MT. SAN JACINTO COLLEGE COMMUNITY COLLEGE DISTRICT

REQUEST FOR PROPOSALS (RFP) #2021-002
for
BUILDING COMMISSIONING
for
TEMECULA VALLEY CAMPUS

RFP Issue Date:	**Thursday, July 16, 2020**
RFP Due:	**Wednesday, July 29, 2020 at 2:00 p.m.**
Submit Response to:	**Tammy Cunningham Director of Procurement and General Services** **Purchasing Dept., Bldg. AA 1499 N. State Street San Jacinto, CA 92583**
Questions and Clarifications	**All questions must be submitted via e-mail to: Tammy Cunningham Bids@msjc.edu**

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT
1499 N. State Street, San Jacinto, CA 92583

NOTICE CALLING FOR REQUEST FOR PROPOSALS (RFP No. 2021-002) BUILDING COMMISSIONING AT TVC

NOTICE IS HEREBY GIVEN that sealed proposals will be received at **Mt. San Jacinto Community College District, Purchasing Office**, until **July 29, 2020 @ 2:00 p.m**. local time, for all work necessary and incidental to:

Building Commissioning at Temecula Valley Campus

Proposal shall be delivered and addressed to the **Mt. San Jacinto Community College District, Attn: Tammy Cunningham – Director of Procurement and General Services, 1499 N. State Street, Bldg. AA, San Jacinto, Ca 92583**, and shall be labeled **"Building Commissioning at Temecula Valley Campus Services, RFP No. 2021-002"**, at or before **July 29, 2020, 2:00 p.m.**

The receiving time in the Purchasing Department will be governing time for acceptability of proposals. Proposals must bear original signatures and figures. No oral, telegraphic, electronic facsimile, or telephone proposals or modifications will be considered unless specified. It is the responsibility of the firm to see that the proposal submitted shall have sufficient time to be received by the Mt. San Jacinto Community College District, **Purchasing Office, Bldg. AA BEFORE** the proposal Submittal Deadline. Proposals received after the scheduled RFP Submittal Deadline will be returned unopened.

RFP documents are available at the Mt. San Jacinto Community College, Purchasing Office website at http://www.msjc.edu/Purchasing/Pages/--Current-Bids.aspx. Firms are responsible to regularly check the District's website for addendums. Specifications may also be examined and obtained at no charge in the District's Purchasing Office, or by calling (951) 487-3116.

PURPOSE:

The District is requesting quotes from firms qualified to provide Building Commissioning services in support of the Temecula Valley Campus project. The District intends to enter into a contract based on competitive hourly rates and experience.

The District generally utilizes the services of outside consultants to help ensure the District that its activities are in compliance will all applicable regulations and industry guideline.

Tammy Cunningham
Director of Procurement and General Services, MSJC

1. REQUEST FOR PROPOSALS

1.1 Purpose

Mt. San Jacinto Community College District (MSJC) is requesting proposals from qualified companies to provide Building Commissioning Services for the Temecula Valley Campus project.

1.2 Proposal Submission

If your firm is interested in providing full service Building Commissioning Services for the Project, proposals must be delivered to the address below, no later than **2:00 p.m. on Wednesday, July 29, 2020.** Late proposals will not be considered. The District is not responsible for late mail or postal delivery errors. Proposers shall submit one electronic version of the proposal on a flash drive (optional); one (1) printed original proposal including any supporting documentation in a sealed box or package addressed as follows:

Attention: Tammy Cunningham

Mt. San Jacinto Community College District

Purchasing Department

Building AA

1499 N. State Street

San Jacinto, CA 92583

1.3 Response Format

Each Consultant is required to submit a Proposal it deems appropriate to this RFP. Submittals should be brief and concise, but provide sufficient clarity to meet the criteria in the evaluation process. Each Consultant shall submit one (1) electronic proposal on a flash drive (optional) and one (1) printed original proposal. The District will evaluate the Proposals based on the responsiveness to District requirements listed in Section 6, Selection Criteria/Evaluation Process.
NOTE for Firms teaming with Sub-Consultants: Each responding firm shall select its proposed sub-consultants based on its own criteria. However, MSJCCD reserves the right to approve sub-consultants proposed for any projects that may be awarded. Sub-Consultants do not need to complete all the Exhibits in this RFP. Carefully read each section to determine which forms the Sub-consultants need to submit.

1.4 Questions

Consultants must carefully read the entire RFP prior to submitting questions as most questions will be answered in this RFP. All questions must be submitted in writing via e-mail to Tammy Cunningham bids@msjc.edu . The question deadline for this RFP is **Monday, July 20, 2020 by 10:00 AM**. After this deadline, the District will not answer, address, and/or review any questions that interested Consultants might submit. Responses to all questions received prior to the deadline will be provided to all Consultants in an addendum.

1.5 Request for Proposals

Pre-Qualified Consultants are in no way guaranteed to receive any work from the District. Each Proposal shall describe the Consultant's experience and expertise with respect to the services, if any, which are unique to the property or project that is the subject of this RFP. In addition, the Proposal shall set forth a detailed scope of services, a completion schedule, a schedule of professionals that will be used to supervise and staff the project, and a not-to-exceed dollar amount for the services to be performed. The District will allocate work to said Pre-qualified Consultants without having to request and evaluate additional information as to Consultant's qualifications. Consultant shall assign only trained and experienced personnel, support staff, and other Consultants to the requisite tasks. Consultant shall provide cost to perform the tasks outline in the Scope of Services referenced in this RFP.

1.6 Pre-qualification of Bidders

As a condition of bidding for this Project, and in accordance with California Public Contract Code Section 20651.1, prospective bidders are required to submit to the District a completed set of prequalification documents on forms provided by the District. Prequalification documents are available at the Mt. San Jacinto Community College District, Office of Procurement and General Services, Bldg. AA, located at 1499 N. State St., San Jacinto, California 92583 or go to the Mt. San Jacinto Community College Purchasing Office website located at htttp://www.msjc.edu/Purchasing/Pages/UPCCA.aspx to download the UPCCA Pre-Qualification Questionnaire. The prequalification documents must be submitted prior to 10:00 a.m. on July 22, 2020. Bids will not be accepted if a Contractor has not been prequalified where qualification is required. Contractors will be notified by telephone or e-mail of their prequalification status within a reasonable period of time after submission of their prequalification documents.

1.7 DIR Registration:

A Construction Inspection firm shall not be qualified to submit a proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in the Labor Code, unless currently registered and qualified to perform public works pursuant to Section 1725.5. It is not a violation of this section for an unregistered inspection firm to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the construction inspection firm is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
This Project is a public works project as defined in Labor Code section 1720. Each contractor bidding on this Project and all subcontractors (of any tier) performing any portion of the Work must comply with the Labor Code sections 1725.5 and 1771.1 and must be properly and currently registered with DIR and qualified to perform public works pursuant to Labor Code section 1725.5 throughout the duration of the Project. For more information and up to date requirements, architects are recommended to periodically review the DI's website at www.dir.ca.gov. Inspection firm shall be solely responsible for ensuring compliance with Labor Code section 1725.5 as well as any requirements implemented by DIR applicable to its services or its subcontractors throughout the term of the Agreement and in no event shall contractor be granted increased payment from the District or any time extensions to complete the Project as a result of contractor's efforts to maintain compliance with the Labor Code or any requirements implemented by DIR. Failure to comply with these requirements shall be deemed a material breach of this Agreement and grounds for termination for cause. The contractor and all subcontractors shall furnish certified payroll records as required pursuant Labor Code section 1776 directly to the Labor Commissioner in accordance with Labor Code section 1771.4 on at least on a monthly basis (or more frequently if required by the District or the Labor Commissioner) and in a format prescribed by the Labor Commissioner. The District reserves the right to withhold contract payments if the District is notified, or determines as the result of its own investigation, that contractor is in violation of any other the requirements set forth in Labor Code section 1720 et. Seq. at no penalty or cost to the District. Monitoring and enforcement of the prevailing wage laws and related requirements will be performed by the Labor Commissioner/Department of Labor Standards Enforcement (DLSE).

2. PROPOSAL SUBMISSION

2.1 The proposals should include the following:

1. FIRM INFORMATION
2. CURRENT WORKLOAD AND AVAILABILITY

3. PROJECT TEAM AND SUB-CONSULTANTS:

   Exhibit A - Team member Resume
   Exhibit B - Team member experience
   Exhibit C - Billing Rate Form
   Exhibit D - Service Agreement - suggested language revisions

3. Selection Criteria

1. Timeliness and Completeness: To receive consideration, Responses to this RFP must be received by the Response Deadline. In addition, RFP Response will be evaluated with respect to organization, clarity, completeness, and responsiveness to this RFP.
2. Technical Qualifications and Competence: This includes Company and Personnel's experience, expertise, and familiarity with providing the requirements of this RFP.
3. Approach to Work: This includes your overall approach/methodology and QA/QC plan to meet the project schedule.
4. Fee: Evaluation of proposed fee structure for requested services.

4. PROJECT DESCRIPTION

4.1 Mt. San Jacinto Community College District is in need of Building Commissioning Services for the Temecula Valley Campus for Title 24 compliance.

The selected firm will include the following as part of services:

For the systems, the selected firm is going to commission: Mechanical, Electrical, Plumbing, Fire Life Safety

A. Building automation system
B. Chilled water and heating hot water loop from the Central Plant
C. All equipment of heating, ventilating, and air conditioning (HVAC) systems and controls
D. Scheduled or occupancy sensor lighting controls
E. Daylight dimming controls
F. Emergency power generators and automatic transfer switching
G. Life safety systems (fire alarm, fire protection) (General Oversight)
H. Laboratory, fume hoods and pressurization
I. Domestic and process water systems

4.2 SCOPE OF SERVICES

CAL Green Commissioning of Building Energy Systems
Commissioning Agent will serve as the Commissioning Authority for the project and will develop, manage, and document a commissioning process to verify the owner's project requirements and ensure that CAL Green commissioning requirements have been met.
The commissioning process will be performed in collaboration with the owner's operation team, the design and construction teams, and will include the systems as described in the "Systems to be Commissioned" section. The Contractor will perform the testing per specifications, with Commissioning Agent's role as Commissioning Authority to set the testing requirements, witness and direct the testing, review and analyze testing results, and assist with issue resolution. As the Commissioning Authority, Commissioning Agent will perform the following tasks:

TASK 1: OWNER'S PROJECT REQUIRMENTS, BASIS OF DESIGN DOCUMENTATION, DESIGN REVIEW

Developed by the owner, Commissioning Agent will review the Owner's Project Requirements (OPR) document describing the owner's expectations of the project. In the event the document does not exist, Commissioning Agent will assist the owner in producing the document. A template will be provided, and the Commissioning Agent will be available for as-needed support in completing the template; however, the owner will be primarily responsible for OPR development.

Developed by the design team, Commissioning Agent will review the Basis of Design (BOD) document that describes how the Owner's Project Requirements will be achieved. If a BOD does not exist, Commissioning Agent will provide a Basis of Design template and be available for as-needed support to assist the design team with its development. Completion of the BOD will be the responsibility of the MEP Engineer or other responsible party; Commissioning Agent will serve in a facilitating role for this document.

Commissioning Agent will conduct a commissioning design review focused on Title 24, energy efficiency, operations and maintenance, indoor environmental quality, functionality for staff, and facilitation of commissioning. Review comments will be provided and coordinated with the design team to clarify any comments and resolution. The design team has final authority about accepting the review comments.

Commissioning Agent's Deliverables from this task are:

- Provide review of the OPR Document (completed by owner)
- Provide review of the BOD Document (completed by design team)
- Commissioning review comments

TASK 2: COMMISSIONING SPECIFICATIONS

Commissioning Agent will ensure the construction documents and submittals include CAL Green based Commissioning Specifications. If needed, Commissioning Agent will provide a sample specification and will assist the team in integrating commissioning requirements into the appropriate specification sections.

Commissioning Agent's Deliverable from this task is:

- Commissioning Specifications Review Comments
- Submittal Review comments

TASK 3: COMMISSIONING PLAN

Commissioning Agent will develop and utilize a Commissioning Plan to guide the commissioning process and to inform project stakeholders on commissioning activities and milestones. As Commissioning Plans are intended to be "living documents," Commissioning Agent will update the plan throughout the project as required. Commissioning Agent shall participate in meetings to coordinate with the construction team and help manage the commissioning process. Participation is required in five meetings at the site and 10 meetings via conference call (assuming the meetings will last one hour per meeting).

Commissioning Agent's deliverables from this task are:

- Draft Commissioning Plan (s)
- Final Commissioning Plan

TASK 4: REVIEW OF EQUIPMENT INSTALLATION AND START-UP

Commissioning Agent will review existing contractor equipment installation and start up forms and recommend improvements if necessary. Commissioning Agent will also review completed contractor equipment installation and start up forms to verify proper completion of these tasks and that systems are ready for functional testing.

Commissioning Agent's deliverables from this task are:

- Review of Draft Contractor Installation and Start Up Forms
- Review of Completed Contractor Installation and Start Up Forms

TASK 5: FUNCTIONAL PERFORMANCE TEST PROCEEDURES

Commissioning Agent will develop and provide Functional Performance Testing Procedures to enable Commissioning Agent to evaluate the functional performance of the commissioned systems. The testing procedures are the heart of technical commissioning services. After start-ups, the Contractor will perform the functional testing per specifications, with Commissioning Agent's role as the Commissioning Authority to set the testing requirements, witness and direct the testing, review and analyze the testing results, and assist with issue resolution. Proposal to be based upon an initial test and shall include a total of five weeks on site for functional testing all buildings and pools. Any additional retesting time required due to schedule delays, deficiencies, or equipment failures will be considered an additional service.

Commissioning Agent's deliverables from this task are:

- Functional Performance Test Procedures
- Master Commissioning Issues Log

TASK 6: SYSTEMS MANUEL

Commissioning Agent will compile a Systems Manual specific to the project to include the final version of the Basis of Design, system single line diagrams, as-built sequences of operation, control drawings, original set points, operating instructions for integrated building systems, recommended schedule for retesting commissioned equipment, blank test forms, warranties, O&M Manuals, and a recommended schedule for calibrating sensors and actuators. Most of this documentation is developed by others; Commissioning Agent will compile this documentation.

In addition, the manual may include information relating to preventative maintenance and testing requirements in order to assist the building staff in operating and maintaining the systems to continuously meet the Owner's Project Requirements and Basis of Design.

Commissioning Agent's deliverable from this task is:

- **Systems Manual for commissioned systems**

Task 7: OPERATOR TRAINING

Commissioning Agent will assist in the development of a project-specific staff training plan. The plan will document the needs and expectations and will be used by the prime contractors to provide best practice training to the facility staff. Commissioning Agent will verify that the training plan is completed.

Commissioning Agent's deliverable from this task is:

- Review of the training agenda and verification of training occurrence

Task 8: COMMISSIONING REPORT

Commissioning Agent will provide a Final Commissioning Report to document the commissioning process. In addition, Commissioning Report must be submitted, along with all other documentation as listed in the Savings by Design Handbook, to Southern California Edison's Savings by Design representative. Include coordination with the design and construction team to meet the substantial completion requirements, including possible site visits with the SBD team as required.

Commissioning Agent's deliverables from this task are:

- **Final Commissioning Report**
- **Complete CAL Green "Green" Forms**
- **Savings by Design Submittal**

5.0 EVALUATION & RECOMMENDATION CRITERIA

5.1 Evaluation

Proposals will be evaluated by an evaluation panel consisting of individuals selected by the District. At the District's discretion, some, one, or all of the responding firms may be requested to participate in an oral interview. The interview will be used as another opportunity to clarify any issues with a given proposal and explore the approaches that may be used to satisfy all the District's requirements. The District reserves the right to request that some or all of the responding firms consent to being interviewed by selected District personnel and/or representatives and/or to submit additional written information. The District reserves the right to extend the Response Deadline and/or send out additional RFPs.

This RFP and any potential future RFP's associated with this solicitation, does not commit the District to award a contractual agreement to any vendor or to pay any costs incurred in the preparation of RFP Responses. The District reserves the right at its sole discretion to: (i) waive or correct any defect or informality in any response, (ii) withdraw this RFP, (iii) reissue this RFP, (iv) reject any and/or all RFP's, (v) prior to submission deadline for RFPs. Modify all or any portion of the selection procedures including deadlines for accepting responses, services to be provided under RFP, or the requirements for contents or format of the RFPs, (vi) waive irregularities, (vii) procure any services specified in this RFP by any other means, (viii) determine that no projects will be pursued and/or (ix) terminate or change the contracting process articulated in this RFP because of unforeseen circumstances.

The District shall not be responsible in any manner for the cost associated with preparing a response/proposal and/or participating in an interview. The RFP's, including all drawings, plans, photos, and narrative materials, shall become the property of the District upon the District's receipt of same. The District shall have the right to copy, reproduce, publicize and/or dispose of each RFP in any way that the District may choose. The District reserves the right to negotiate the terms and conditions of any agreement for services that may hereafter be let by the District. The proposals will be evaluated by an evaluation panel consisting of individuals selected by the District. Selection of this proposal will not preclude nor guarantee the selected firm consideration for future District projects.

6.0 District Schedule

The schedule currently anticipated by the District is shown in the Preliminary Schedule below. Please note that although the timeframes indicated below represent current expectations, they are approximate and subject to change.

<u>Selection of Design Consultant</u>	
Issue RFP for Services	07/16/20
RFI Deadline	07/20/20by10:00a.m
RFP Responses Due Review/ Evaluate	**07/29/20 @ 2:00pm**
Issue Notice to Proceed	07/30/20
Commence Inspection Work	08/04/20
	08/06/20

7.0 GENERAL

7.1 Responsible Charge

All licensed professionals in responsible charge of the work MUST be directly employed by responding Consultant and NOT employed as a sub-consultant.

7.2 District's Agreement

The Consultant, upon selection, will be required to enter into the District's Services Agreement ("Agreement"), provided as Exhibit D –Services Agreement for reference. Consultant shall be familiar with the District's indemnity clause and insurance requirements and must have the ability to secure insurance coverage and provide Certificated Proof of Insurance in conformance with the Agreement.

7.3 Compliance with all Applicable Laws

Consultants response must set forth Consultant's understanding of all applicable Health and Safety laws, guidelines, and requirements including Cal/OSHA Title 8, the EPA (Environmental Protection Agency), the Education Code, the Chancellor's Office, and DSA regulations (including the new Inspection Card requirements and PR 13-01), and local ordinances and/or other applicable zoning or planning ordinances/regulations, relative to the work to be undertaken as well as Consultant's ability to comply with the same and the methodology by which Consultant will do so. The proposal must confirm that the nature of the Work to be completed will meet all the aforementioned requirements for said Work as set by the applicable codes and regulations and all other applicable ordinances and guidelines.

7.4 Working Conditions

Each Consultant shall be capable of working indoors, in all weather and site conditions including, but not limited to, rain, dirt, mud, and ice. The Consultant's activities may require kneeling, bending, climbing ladders, and other similar physical activities.

7.5 Disabled Veteran Business Enterprise Participation Goals

The Mt. San Jacinto Community College District supports a participation goal of at least 3 percent (3%) of overall dollar amount expended each year to Disabled Veteran's Business Enterprises (DVBE). If Consultant is selected to provide services to the District, Consultant will be required to sign and return a Certification form (copy included with previous RFQ document) certifying that they will provide the District with information regarding the use of any DVBE contractors or consultants on the project. Information about DVBE resources can be found on the Executive Branch's website at http://www.dgs.ca.gov/default.htm or by calling the Office of Small Business and DVBE Certification at 916-375-4940. The DVBE documentation will be required if the Consultant is chosen to provided services as a result of an RFP process.

8.0 PROPOSAL STATEMENT

8.1 Firm Information

Provide a cover letter and introduction, including the company name, address, telephone number, and e-mail address of the person (s) authorized to represent the institution regarding all matters related to Consultant's proposal. A person authorized to bind the Firm to all commitments made in Consultant's proposal shall sign this letter.

8.2 Current Workload and Availability

State Consultant's ability to provide the required Inspection services in a timely manner, and indicate if those types of services are offered exclusively. Provide a list of current and anticipated commitments that involve any of the personnel (Project Team) that Consultant intends to assign to this project, and define the anticipated start and completion dates of the involvement of those personnel in such other projects.

8.3 Project Team and Sub-Consultants

Provide identification of Consultant's Project Team (including sub-consultants) and the District's main point of contact utilizing an organization chart. Identify the following key information for each team member: firm name, contact information, discipline, specific expertise, and experience in architectural and/or engineering services, especially as it relates to school sites/facilities and similar project types.

Utilize *Exhibit A – Team Member Resume Form* to provide additional detailed resumes of each team member, all of whom will be part of the designated team, thoroughly knowledgeable, regularly attentive, and fully available to work directly with the District.

Utilize *Exhibit B – Team Member Experience Form* to provide a minimum of five (5) relevant projects completed within the last five (5) years for EACH proposed team member (both for the prime Consultant as well as any sub-consultant). Prime consideration will be given to Consultants who propose team members with experience in community college projects of similar size, type, and difficulty, and which involve the same review and approval processes as those required by the DSA and other agencies having jurisdiction.

Any sub-consultants designated by the Consultant shall be subject to approval by the District in writing prior to performing any work on behalf of the Consultant. The District has the sole discretion to reject any sub-consultants proposed by the Consultant whether designated by Consultant in its RFP or not. Any replacement sub-consultants shall be subject to the District's prior written approval.

The members of the designated team shall not be charged unless agreed upon by the District. The District has the right to request additional sub-consultants in the future if those listed in this RFP are changed. All licensed professionals in responsible charge of the work MUST be directly employed by Consultant
employed as a sub-consultant.

8.4 Billing Rates

Consultant shall propose an all-inclusive fixed fee for all the services described in this RFP. Consultant's proposed fee must include and account for all direct labor costs, fringe benefits, insurance, overhead, profit, and all other expenses the Consultant will incur in providing the required Inspection services.

Utilizing *Exhibit C – Billing Rate Form*, provide billing rates for all personnel and/or categories of employees **(including sub-consultants)** as well as any overhead or other special charges. If applicable, Consultant's RFP Response should include estimates for certain standardized components of the Inspection service process. All rates must include any escalation anticipated by Consultant during the entire duration of the *Service Agreement*. All other services not included herein shall be negotiable as required.

All proposed reimbursable expenses shall be directly related to the services required for the Project and must be supported by proper documentation and prior District authorization. Reimbursement shall not exceed cost plus 5%. Consultant shall review *Exhibit D –Service Agreement* for acceptable reimbursable items.

8.5 Services Agreement

Consultant shall review the District's *Service Agreement*, attached as *Exhibit D*, and shall note in its Proposal any suggested language revisions. Suggested language revisions **not** noted in Consultant's Proposal will **not** be considered by the District.

8.6 Evaluation

Proposals will be evaluated by an evaluation panel consisting of individuals selected by the District. At the District's discretion, some, one, or all of the responding firms may be requested to participate in an oral interview. The interview will be used as another opportunity to clarify any issues with a given proposal and explore the approaches that may be used to satisfy all the District's requirements. The District reserves the right to request that some or all of the responding firms consent to being interviewed by selected District personnel and/or representatives and/or to submit additional written information. The District reserves the right to extend the Response Deadline and/or send out additional RFPs.

This RFP and any potential future RFP's associated with this solicitation, does not commit the District to award a contractual agreement to any vendor or to pay any costs incurred in the preparation of RFP Responses. The District reserves the right at its sole discretion to: (i) waive or correct any defect or informality in any response, (ii) withdraw this RFP, (iii) reissue this RFP, (iv) reject any and/or all RFP's, (v) prior to submission deadline for RFPs. Modify all or any portion of the selection procedures including deadlines for accepting responses, services to be provided under RFP, or the requirements for contents or format of the RFPs, (vi) waive irregularities, (vii) procure any services specified in this RFP by any other means, (viii) determine that no projects will be pursued and/or (ix) terminate or change the contracting process articulated in this RFP because of unforeseen circumstances.

The District shall not be responsible in any manner for the cost associated with preparing a response/proposal and/or participating in an interview. The RFP's, including all drawings, plans, photos, and narrative materials, shall become the property of the District upon the District's receipt of same. The District shall have the right to copy, reproduce, publicize and/or dispose of each RFP in any way that the District may choose. The District reserves the right to negotiate the terms and conditions of any agreement for services that may hereafter be let by the District.

Exhibit A

Team Member Resume Form

Proposed Consultant Name

Title

Firm Name

Proposed Position

Years w/Firm

Years w/Previous Firm

Years w/Community Colleges

Availability

Education Specific to Position (School/Year/Degree/Subject):

Other Training/Experience w/MSJCCD. DSA, Community College Chancellors Office and other State Agencies (or equivalent)

Credentials/Certifications/Licenses/Registrations/Accreditations (related to position and years acquired): *Note: Do not list and certifications, licenses, etc. that are expired or not from the state of California.*

Skills Relevant to the Proposed Project:

List of Community College Districts Consultant has worked for:

Team Member Experience Form

Provide a minimum of five (relevant) and similar projects types completed within the last five years.
Use multiple sheets as necessary.

Background

Proposed Team Member Name	Title
Firm Name (at time of Project)	

Project Details

Project Name	Client District
Project Lead Name Title	Phone E-Mail

Address

DSA PROJECT =	DSA CERTIFIED (Yes/No)	Project Scope (1)	School Type (2)	Project Start Date	Project Completion Date

Total Cost	= Change Orders	Cost of Change Orders

Change Order Notes Include description and reason:

Team Member Title and Duties for this Project:

Project Narrative Firms role, responsibilities, challenges, how consultant met Client/District's needs. Describe project and responsibilities in detail, demonstration of how this project experience contributes to thorough knowledge of commissioning requirements of public school buildings in California and demonstration of how this project contributes to familiarity with California building code requirements relating to school sites and buildings

(1) Project Scope – RE – Renovation/Remodel/Repurpose, ADD – Addition/Expansion, New – New Construction, FIX – Repair, PLAN – Planning

(2) School Type ES-Elementary School, MS-Middle School, KS-Kindergarten-8th Grade School, HS-High School, CCD-Community College, HE-Other College, NS-Non-school/Other

Exhibit C

Billing Rate Form

_____

Firm Name

Billing Rates
Do rates include travel charges? ☐ Yes
Note, all fees and rates must be inclusive of travel. Travel is not an acceptable reimbursable expense.

Job Title	Personnel Name	Hourly Rate

Consultant's proposed ALL INCLUSIVE NOT-TO EXCEED FEE: $_____

Estimate of Reimbursable Expenses in the fee stated above: $_____

_____
Authorized Signature

Exhibit D

CONSULTANT SERVICES AGREEMENT

This AGREEMENT is made and entered into thi ___day of _____ in the year 2020 by and between the MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT, hereinafter referred to as "DISTRICT," and CONSULTANT NAME, hereinafter referred to as "CONSULTANT." This AGREEMENT shall include all terms and conditions set forth herein. The DISTRICT and the CONSULTANT are sometimes referred to herein individually as a "PARTY" and collectively as the "PARTIES." This AGREEMENT is made with reference to the following facts:

WHEREAS, DISTRICT desires to obtain services for the COMMISSIONING AGENT FOR THE BUILDING PROJECT ON THE TEMECULA VALLEY CAMPUS, hereinafter collectively referred to as the "PROJECT"; and

WHEREAS, CONSULTANT is fully licensed to provide services in conformity with the laws of the State of California;

NOW, THEREFORE, the PARTIES hereto agree as follows:

ARTICLE I
SCOPE AND SERVICES AND RESPONSIBILITIES

1. Services to be Provided by the CONSULTANT. The CONSULTANT shall provide to the DISTRICT on the terms set forth herein all the services articulated in the CONSULTANT's proposal which is attached hereto and incorporated herein as **EXHIBIT "A"** (the "CONSULTANT's WORK PLAN"). Where the CONSULTANT's WORK PLAN consists of a proposal or quote submitted in response to a Request for Proposals ("RFP") from the DISTRICT, the CONSULTANT's WORK PLAN shall be considered to include the DISTRICT's RFP. The DISTRICT and CONSULTANT expressly agree to incorporate the terms and conditions of the DISTRICT's RFP into this AGREEMENT by this reference and the PARTIES understand that the RFP shall constitute a binding part this AGREEMENT. In the event of a discrepancy, inconsistency, or other difference between the terms of the RFP or the CONSULTANT's WORK PLAN with this AGREEMENT, the PARTIES agree that the terms of this AGREEMENT shall govern and control.

2. Classification: To the extent it is determined under applicable law that CONSULTANT fails to meet the statutory prerequisites for classification as a professional expert operating under a personal services agreement, CONSULTANT resigns any and all rights and privileges derived from this AGREEMENT and any resulting relationship, which resignation is deemed accepted under such circumstances by the DISTRICT.

3. Contract Term. The effective period of this AGREEMENT is to be _____, 2020 through _____, 20__, unless work is completed sooner.

4. CONSULTANT's Certifications, Representations and Warranties. CONSULTANT makes the following certifications, representations, and warranties for the benefit of the DISTRICT and CONSULTANT acknowledges and agrees that the DISTRICT, in deciding to engage CONSULTANT pursuant to this AGREEMENT, is relying upon the truth and validity of the following certifications, representations and warranties and their effectiveness throughout the term of this AGREEMENT and the course of CONSULTANT's engagement hereunder:

a. CONSULTANT is qualified in all respects to provide to the DISTRICT all of the services contemplated by this AGREEMENT and, to the extent required by any applicable laws,

CONSULTANT has all such licenses and/or governmental approvals as would be required to carry out and perform for the benefit of the DISTRICT, such services as are called for hereunder.

b. CONSULTANT, in providing the services and in otherwise carrying out its obligations to the DISTRICT under this AGREEMENT, shall, at all times, comply with all applicable federal, state, and local laws, rules, regulations, and ordinances, including workers' compensation and equal protection and non-discrimination laws.

c. The CONSULTANT will perform its services hereunder in a professional manner, using the degree of care and skill ordinarily exercised by, and consistent with, the current professional practices and standards of a professional practicing in California. The CONSULTANT will furnish, at its expense, those services that are set forth in this AGREEMENT and **EXHIBIT "A"** and represents that the services set forth in said EXHIBIT are within the technical and professional areas of expertise of the CONSULTANT or any subconsultant the CONSULTANT has engaged or will engage to perform the service(s). The DISTRICT shall request in writing if the DISTRICT desires the CONSULTANT to provide services in addition to, or different from, the services described in **EXHIBIT "A"**. The CONSULTANT shall advise the DISTRICT in writing of any services that, in the CONSULTANT's opinion, lie outside of the technical and professional expertise of the CONSULTANT.

5. CONSULTANT has been selected to perform the work herein because of the skills and expertise of key individuals. Services under this AGREEMENT shall be performed only by competent personnel under this supervision of and/or in the employment of the CONSULTANT. CONSULTANT shall conform to DISTRICT's reasonable requests regarding assignment of personnel. All personnel, including those assigned at DISTRICT's request, shall be supervised by CONSULTANT.

6. CONSULTANT shall not change any of the key personnel without prior written approval by the DISTRICT, unless said personnel cease to be employed by CONSULTANT. In either case, DISTRICT shall be allowed to interview and approve replacement personnel. CONSULTANT agrees that reassignment of any of the listed personnel during the AGREEMENT period shall only be with other professional personnel who have equivalent experience and shall require prior consultation and written approval by the DISTRICT. Any costs associated with reassignment of personnel shall be borne exclusively by CONSULTANT and CONSULTANT shall not charge the DISTRICT for the cost of training or "bringing up to speed" replacement personnel. If any designated lead or key person fails to perform to the satisfaction of the DISTRICT, then upon written notice the CONSULTANT shall immediately remove that person from the PROJECT and provide a temporary replacement. CONSULTANT shall within thirty (30) work days, provide a permanent replacement person acceptable to the DISTRICT. DISTRICT may condition its approval of replacement personnel upon a reasonable transition period wherein new personnel will learn the PROJECT and get "up to speed" at CONSULTANT's cost.

7. CONSULTANT represents that the CONSULTANT has no existing interest and will not acquire any interest, direct or indirect, which would create a conflict of interest in violation of any applicable laws, and that no person having any such interest shall be employed by CONSULTANT.

ARTICLE II
COMPENSATION TO THE CONSULTANT

1. The DISTRICT shall compensate the CONSULTANT as follows:

a. The DISTRICT agrees to pay the CONSULTANT in accordance with the fee, rate and/or price schedule information set forth in **EXHIBIT "A"** for the services performed pursuant

to this AGREEMENT. In no event shall the total payment to CONSULTANT exceed **_____ DOLLARS ($_____)** for performing the services required by this AGREEMENT and **EXHIBIT "A"**.

b. CONSULTANT shall invoice costs monthly, or another periodic basis approved by the DISTRICT, for the services provided pursuant to this AGREEMENT from the time the CONSULTANT begins work on the PROJECT. All costs must be supported by an invoice, receipt, or other acceptable documentation as determined by the DISTRICT.

c. Except as expressly provided herein, CONSULTANT agrees that no other compensation, fringe benefits, or other remuneration is due to CONSULTANT by the DISTRICT for services rendered under this AGREEMENT. CONSULTANT shall not apply for or receive statutory benefits available to employees of the DISTRICT because CONSULTANT is not an employee of the DISTRICT; rather, CONSULTANT is operating under a personal services agreement pursuant to Education Code section 88003.1(b)(2) and has only the rights defined by this AGREEMENT.

2. The CONSULTANT shall submit one (1) invoice monthly to the DISTRICT for the fees incurred during the billing period and reimbursable expenses (if any). Invoices for fees must reflect the date of the service, identify the individual performing the service, state the hours worked and rate charged, and describe the service performed. Invoices requesting reimbursement for reimbursable expenses incurred during the billing period must clearly list items for which reimbursement is being requested and be accompanied by proper documentation (e.g. receipts, invoices) including a copy of the DISTRICT's authorization notice for invoiced item(s). Invoices requesting payment for overtime must reflect straight time and overtime hours being charged, and must include a copy of the DISTRICT's written authorization to incur additional overtime expense. No payments will be made by the DISTRICT to the CONSULTANT for monthly invoices requesting reimbursable expenses or overtime absent the prior written authorization of the DISTRICT. The DISTRICT shall make payment to the CONSULTANT of the approved invoiced amount within forty-five (45) days of the DISTRICT's receipt of the approved invoice.

3. The DISTRICT may withhold, or on account of subsequently discovered evidence, nullify the whole or a part of any payment to such extent as may be necessary to protect the DISTRICT from loss, including costs and attorneys' fees, on account of: (1) defective or deficient work product not remedied; (2) failure of the CONSULTANT to make payments properly to its employees or subconsultants; or (3) failure of CONSULTANT to perform its services in a timely manner so as to conform to the PROJECT schedule or other time constraints.

ARTICLE III
REIMBURSABLE EXPENSES

1. Reimbursable expenses are in addition to compensation for basic and extra services, and shall be paid to the CONSULTANT at one and one-tenth (1.1) times the expenses incurred by the CONSULTANT, the CONSULTANT's employees and consultants for the following specified items unless otherwise approved by the DISTRICT in writing:

a. Approved reproduction of reports and/or other documents otherwise not covered in this AGREEMENT and approved in advance by DISTRICT.

b. Fees advanced for securing approval of authorities in connection with the services rendered pursuant to this AGREEMENT.

c. Express shipping, overnight mail, messenger, courier, or delivery services approved in advance by the DISTRICT.

d. Mileage at IRS Rate if site exceeds more than 25 miles from the DISTRICT.

e. Out of town travel approved in advance by DISTRICT.

2. Reimbursable expenses are estimated to be **{_____ OR N/A} ($ _____)**, and this amount shall not be exceeded without the prior written approval of the DISTRICT.

ARTICLE IV
TERMINATION

1. This AGREEMENT may be terminated by either PARTY upon fourteen (14) days written notice to the other PARTY in the event of a substantial failure of performance by such other PARTY, including insolvency of CONSULTANT; or if the DISTRICT should decide to abandon or indefinitely postpone the PROJECT.

2. In the event of a termination based upon abandonment or postponement by DISTRICT, the DISTRICT shall pay to the CONSULTANT for all services performed and all expenses incurred under this AGREEMENT supported by documentary evidence, including payroll records, and expense reports up until the date of the abandonment or postponement plus any sums due the CONSULTANT for Board approved extra services. In ascertaining the services actually rendered hereunder up to the date of termination of this AGREEMENT, consideration shall be given to both completed work and work in process of completion and to complete and incomplete drawings and other documents whether delivered to the DISTRICT or in the possession of the CONSULTANT. In the event termination is for a substantial failure of performance, all damages and costs associated with the termination, including increased consultant and replacement consultant costs shall be deducted from payments to the CONSULTANT.

3. In the event a termination for cause is determined to have been made wrongfully or without cause, then the termination shall be treated as a termination for convenience in accordance with Article IV, Paragraph 4 below, and CONSULTANT shall have no greater rights than it would have had if a termination for convenience had been effected in the first instance. No other loss, cost, damage, expense or liability may be claimed, requested or recovered by CONSULTANT.

4. This AGREEMENT may be terminated without cause by DISTRICT upon twenty (20) days written notice to the CONSULTANT. In the event of a termination without cause, the DISTRICT shall pay to the CONSULTANT for all services performed and all expenses incurred under this AGREEMENT supported by documentary evidence, including payroll records, and expense reports up until the date of notice of termination plus any sums due the CONSULTANT for Board approved extra services. In ascertaining the services actually rendered hereunder up to the date of termination of this AGREEMENT, consideration shall be given to both completed work and work in process of completion and to other documents whether delivered to the DISTRICT or in the possession of the CONSULTANT.

5. In the event of a dispute between the PARTIES as to performance of the work or the interpretation of this AGREEMENT, or payment or nonpayment for work performed or not performed, the PARTIES shall attempt to resolve the dispute. Pending resolution of this dispute, CONSULTANT agrees to continue the work diligently to completion. If the dispute is not resolved, CONSULTANT agrees it will neither rescind the AGREEMENT nor stop the progress of the work, but CONSULTANT's sole remedy shall be to submit such controversy to determination by a court having competent jurisdiction of the dispute, after the PROJECT has been completed, and not before. The PARTIES may agree in writing to submit any

dispute between the PARTIES to arbitration. The DISTRICT agrees to pay the CONSULTANT the undisputed amounts due under this AGREEMENT.

6. The PARTIES understand and agree that Article IV of this AGREEMENT shall govern all termination rights and procedures between the PARTIES. Any termination provision that is attached to this AGREEMENT as an Exhibit shall be void and unenforceable between the PARTIES.

ARTICLE V
ADDITIONAL CONSULTANT SERVICES

1. CONSULTANT shall notify the DISTRICT in writing of the need for additional services required due to circumstances beyond the CONSULTANT's control. CONSULTANT shall obtain written authorization from the DISTRICT before rendering such services. The DISTRICT may require CONSULTANT to perform additional services which are, in the DISTRICT's discretion, necessary. Compensation for such services shall be negotiated and approved in writing by the DISTRICT. Such services shall include:

a. Making material revisions in reports or other documents when such revisions are required by the enactment or revision of laws, rules or regulations subsequent to the preparation and completion of such documents.

b. Preparing reports and other documentation and supporting data, and providing other services in connection with PROJECT modifications required by causes beyond the control of the CONSULTANT which are not the result of the direct or indirect negligence, errors or omissions on the part of CONSULTANT;

c. If the DISTRICT requests additional shifts to complete the services articulated in **EXHIBIT "A"** where the requests for additional shifts does not arise from the direct or indirect negligence, errors or omissions on the part of CONSULTANT and the CONSULTANT's compensation is expressly conditioned on the lack of fault of the CONSULTANT;

d. Providing any other services not otherwise included in this AGREEMENT or not customarily furnished in accordance with the generally accepted practice in the CONSULTANT's industry.

ARTICLE VI
ACCOUNTING RECORDS OF THE CONSULTANT

1. Records of the CONSULTANT's direct personnel and reimbursable expenses pertaining to any extra services provided by the CONSULTANT, which are in addition to those services already required by this AGREEMENT, and any records of accounts between the DISTRICT and CONSULTANT shall be kept on a generally recognized accounting basis and shall be available to the DISTRICT or DISTRICT's authorized representative at mutually convenient times.

ARTICLE VII
REPORTS AND/OR OTHER DOCUMENTS

1. The reports and/or other documents that are prepared, reproduced, maintained and/or managed by the CONSULTANT or CONSULTANT's consultants in accordance with this AGREEMENT (regardless of medium, format, etc.) shall be and remain the property of the DISTRICT (hereinafter "PROPERTY"). The DISTRICT may provide the CONSULTANT with a written request for the return of its PROPERTY at any time. Upon CONSULTANT's receipt of the DISTRICT's written request, CONSULTANT shall return the requested PROPERTY to the DISTRICT within five (5) calendar days. Failure to comply with any such written request shall be deemed a material breach of this AGREEMENT.

ARTICLE VIII
INDEMNITY & INSURANCE

1. To the fullest extent permitted by law, CONSULTANT agrees to indemnify, and hold DISTRICT entirely harmless from all liability arising out of:

a. Workers' Compensation and Employers Liability: Any and all claims under Workers' Compensation acts and other employee benefit acts with respect to CONSULTANT's employees or CONSULTANT's subconsultant's employees arising out of CONSULTANT's work under this AGREEMENT; and

b. General Liability: Liability for damages for (1) death or bodily injury to person; (2) injury to, loss or theft of property; (3) any failure or alleged failure to comply with any provision of law or (4) any other loss, damage or expense arising under either (1), (2), or (3) above, sustained by the CONSULTANT or the DISTRICT, or any person, firm or corporation employed by the CONSULTANT or the DISTRICT upon or in connection with the PROJECT, except for liability resulting from the sole or active negligence, or willful misconduct of the DISTRICT, its officers, employees, agents or independent consultants who are directly employed by the DISTRICT;

c. Professional Liability: Any loss, injury to or death of persons or damage to property caused by any act, neglect, default or omission of the CONSULTANT, or any person, firm or corporation employed by the CONSULTANT, either directly or by independent contract, including all damages due to loss or theft, sustained by any person, firm or corporation including the DISTRICT, arising out of, or in any way connected with the services performed by CONSULTANT in accordance with this AGREEMENT, including injury or damage either on or off DISTRICT property; but not for any loss, injury, death or damages caused by the sole or active negligence, or willful misconduct of the DISTRICT.

d. The CONSULTANT, at its own expense, cost, and risk, shall defend any and all claims, actions, suits, or other proceedings, arising out of Article VIII, Paragraphs 1 (a) and (b) above, that may be brought or instituted against the DISTRICT, its officers, agents or employees, on any such claim or liability, and shall pay or satisfy any judgment that may be rendered against the DISTRICT, its officers, agents or employees in any action, suit or other proceedings as a result thereof.

e. The PARTIES understand and agree that Article VIII, Section 1 of this AGREEMENT shall be the sole indemnity, as defined by California Civil Code §2772, governing this AGREEMENT. Any other indemnity that is attached to this AGREEMENT as an Exhibit shall be void and unenforceable between the PARTIES.

f. Any attempt to limit the CONSULTANT's liability to the DISTRICT in an attached Exhibit shall be void and unenforceable between the PARTIES. In no event shall the CONSULTANT's liability be limited to any amount including, but not limited to, the amount of fees received by the CONSULTANT for performing services related to this AGREEMENT.

2. CONSULTANT shall purchase and maintain policies of insurance with an insurer or insurers, qualified to do business in the State of California and acceptable to DISTRICT which will protect CONSULTANT and DISTRICT from claims which may arise out of or result from CONSULTANT's actions or inactions relating to the AGREEMENT, whether such actions or inactions be by themselves or by any subconsultant or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable. The aforementioned insurance shall include coverage for:

a. The CONSULTANT shall carry Workers' Compensation and Employers Liability Insurance in accordance with the laws of the State of California. However, such amount shall not be less than ONE MILLION DOLLARS ($1,000,000).

b. Comprehensive general and auto liability insurance with limits of not less than ONE MILLION DOLLARS ($1,000,000) combined single limit, bodily injury and property damage liability per occurrence, including:

1. Owned, non-owned and hired vehicles;
2. Blanket contractual;
3. Broad form property damage;
4. Products/completed operations; and
5. Personal injury.

c. Professional liability insurance, including contractual liability, with limits of ONE MILLION DOLLARS ($1,000,000), per claim. Such insurance shall be maintained during the term of this AGREEMENT and renewed for a period of at least five (5) years thereafter and/or at rates consistent with the time of execution of this AGREEMENT adjusted for inflation. In the event that CONSULTANT subcontracts any portion of CONSULTANT's duties, CONSULTANT shall require any such subconsultant to purchase and maintain insurance coverage as provided in this subparagraph. Failure to maintain professional liability insurance is a material breach of this AGREEMENT and grounds for immediate termination.

d. Each policy of insurance required in Article VIII, Section 2 (b) above shall name DISTRICT and its officers, agents and employees as additional insureds; shall state that, with respect to the operations of CONSULTANT hereunder, such policy is primary and any insurance carried by DISTRICT is excess and non-contributory with such primary insurance; shall state that not less than thirty (30) days written notice shall be given to DISTRICT prior to cancellation; and, shall waive all rights of subrogation. CONSULTANT shall notify DISTRICT in the event of material change in, or failure to renew, each policy. Prior to commencing work, CONSULTANT shall deliver to DISTRICT certificates of insurance as evidence of compliance with the requirements herein. In the event CONSULTANT fails to secure or maintain any policy of insurance required hereby, DISTRICT may, at its sole discretion, secure such policy of insurance in the name of and for the account of CONSULTANT, and in such event CONSULTANT shall reimburse DISTRICT upon demand for the cost thereof.

ARTICLE IX
MISCELLANEOUS

1. CONSULTANT, in the performance of this AGREEMENT, shall be and act as an independent contractor. CONSULTANT understands and agrees that CONSULTANT and all of CONSULTANT's employees shall not be considered officers, employees or agents of the DISTRICT, and are not entitled to benefits of any kind or nature normally provided employees of the DISTRICT and/or to which DISTRICT's employees are normally entitled, including, but not limited to, State Unemployment Compensation or Workers' Compensation. CONSULTANT assumes the full responsibility for the acts and/or omissions of CONSULTANT's employees or agents as they relate to the services to be provided under this AGREEMENT. CONSULTANT shall assume full responsibility for payment of any applicable prevailing wages and all federal, state and local taxes or contributions, including unemployment insurance, social security and income taxes for the respective CONSULTANT's employees.

2. Nothing contained in this AGREEMENT shall create a contractual relationship with or a cause of action in favor of any third party against either the DISTRICT or CONSULTANT.

3. The DISTRICT and CONSULTANT, respectively, bind themselves, their partners, officers, successors, assigns and legal representatives to the other PARTY to this AGREEMENT with respect to the terms of this AGREEMENT. CONSULTANT shall not assign this AGREEMENT.

4. This AGREEMENT shall be governed by the laws of the State of California.

5. This AGREEMENT shall not include or incorporate the terms of any general conditions, conditions, master agreement or any other boilerplate terms or form documents prepared by the CONSULTANT. The attachment of any such document to this AGREEMENT as **EXHIBIT "A"** shall not be interpreted or construed to incorporate such terms into this AGREEMENT unless the DISTRICT approves of such incorporation in a separate writing signed by the DISTRICT. Any reference to such boilerplate terms and conditions in the proposal or quote submitted by the CONSULTANT shall be null and void and have no effect upon this AGREEMENT. Proposals, quotes, statement of qualifications and other similar documents prepared by the CONSULTANT may be incorporated into this AGREEMENT as **EXHIBIT "A"** but such incorporation shall be strictly limited to those portions describing the CONSULTANT's scope of work, rate and price schedule and qualifications.

6. The PARTIES have had the opportunity to, and have to the extent each deemed appropriate, obtained legal counsel concerning the content and meaning of this AGREEMENT. Each of the PARTIES agrees and represents that no promise, inducement or agreement not herein expressed has been made to effectuate this AGREEMENT. This AGREEMENT represents the entire AGREEMENT between the DISTRICT and CONSULTANT and supersedes all prior negotiations, representations or agreements, either written or oral. This AGREEMENT may be amended or modified only by an agreement in writing signed by both the DISTRICT and the CONSULTANT.

7. The rule of construction that any ambiguities are to be resolved against the drafting PARTY shall not be employed in the interpretation of this AGREEMENT. It is expressly understood and agreed that the PARTIES to this AGREEMENT have participated equally, or have had equal opportunity to participate, in the drafting hereof.

8. Time is of the essence with respect to all provisions of this AGREEMENT.

9. If either PARTY becomes involved in litigation arising out of this AGREEMENT or the performance thereof, each PARTY shall bear its own litigation costs and expenses, including reasonable attorney's fees.

10. All exhibits referenced herein and attached hereto shall be deemed incorporated into and made a part of this AGREEMENT by each reference as though fully set forth in each instance in the text hereof unless otherwise excluded by the terms of this AGREEMENT. In the event that the provisions of any exhibit conflict with the terms of this AGREEMENT, the terms of this AGREEMENT shall control.

11. This AGREEMENT may be executed in any number of counterparts, each of which shall be deemed an original, and the counterparts shall constitute one and the same instrument, all of which shall be sufficient evidence of this AGREEMENT.

12. Confidentiality. The CONSULTANT shall not disclose or permit the disclosure of any confidential information, except to its agents, employees and other consultants who need such confidential information in order to properly perform their duties relative to this AGREEMENT.

13. Severability. If any portion of this AGREEMENT is held as a matter of law to be unenforceable, the remainder of this AGREEMENT shall be enforceable without such provisions.

14. Notices. All notices or demands to be given under this AGREEMENT by either PARTY to the other shall be in writing and given either by: (a) personal service; or (b) by U.S. Mail, mailed either by registered, overnight, or certified mail, return receipt requested, with postage prepaid. Service shall be considered given when received if personally served or if mailed on the fifth day after deposit in any U.S. Post Office. The address to which notices or demands may be given by either PARTY may be changed by written notice given in accordance with the notice provisions of this Paragraph. At the date of this AGREEMENT, the addresses of the PARTIES are as follows:

To the DISTRICT:	To the CONSULTANT:
Mt. San Jacinto Community College District	CONSULTANT NAME
Attn: Beth Gomez, VP Business Services	Attn: _____
1499 N. State Street	ADDRESS
San Jacinto, CA 92583	CITY, STATE, ZIP
Email: BGomez@msjc.edu	Email: _____

15. Tobacco Prohibited. Any tobacco use (smoking, chewing, etc.) by anyone, is prohibited at all times on any DISTRICT property.

16. Profanity on any DISTRICT property is prohibited, including, but not limited to, racial, ethic, or sexual slurs or comments which could be considered harassment.

17. Appropriate dress is mandatory. Therefore, tank tops, cut-offs and shorts are not allowed. Additionally, what is written or pictured on clothing must comply with the requirements of acceptable language as stated above in Paragraph 16.

18. Images. If applicable, the CONSULTANT is prohibited from capturing on any visual medium images of any property, logo, student, or employee of the DISTRICT, or any image that represents the DISTRICT without express written consent from the DISTRICT.

19. Prevailing Wages. If applicable and required, CONSULTANT shall pay, and shall cause all subconsultants of every tier to pay, not less than the specified prevailing wage rates, to the extent applicable, to all workers employed to perform work or services under this AGREEMENT. CONSULTANT shall fully indemnify and defend the DISTRICT from any claims arising from CONSULTANT's failure to meet and prevailing wage requirements.

20. In accordance with California Education Code section 81655, this AGREEMENT is not a valid or enforceable obligation against the DISTRICT until approved or ratified by motion of the Governing Board of the DISTRICT duly passed and adopted.

The PARTIES, through their authorized representatives, have executed this AGREEMENT as of the day and year first written above.

CONSULTANT NAME	**MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT**
By_____	By_____
Print Name_____	Print Name: Beth Gomez
Title_____	Title: Vice President of Business Services
Date_____	Date_____
Address_____	
_____	
Phone_____	
Fax_____	
Tax ID#_____	
Email_____	

EXHIBIT "A"

CONSULTANT 'S WORK PLAN, SCOPE OF SERVICES, AND COMPENSATION

GENERAL COMMISSIONING REQUIREMENTS

PART 1 - GENERAL

1.1 SUMMARY

A. This Section includes the general requirements that apply to the implementation of the commissioning process.

B. The Commissioning Authority is an extension of the District.

C. Commissioning is a systematic process that provides documented confirmation that the building systems perform according to the criteria set forth in the design intent defined in the Basis of Design and satisfy the operational needs defined in the Owner's Project Requirements.

D. Commissioning during the construction phase is intended to achieve the following specific objectives:

1. Verify that applicable equipment and systems are installed in conformance with the contract documents, according to the manufacturer's recommendations and to industry accepted minimum standards, and that they receive adequate operational checkout by the installing contractors.
2. Verify and document proper performance of equipment and systems.
3. Verify that O&M documentation left on site is complete.
4. Verify that the District's operating personnel are adequately trained.

E. Comply with Section 5.410.2 Commissioning per the California Green Building Standards Code.

F. Verify that the work is installed in accordance with the Contract Documents and the manufacturer's recommendations and instructions, and that it receives adequate operational checkout prior to startup: Startup reports and Prefunctional Checklists executed by Contractor are utilized to achieve this.

G. Verify and document that functional performance is in accordance with the Contract Documents: Functional Tests executed by Contractor and witnessed by the Commissioning Authority are utilized to achieve this.

H. Verify that operation and maintenance manuals submitted to District are complete: Detailed operation and maintenance (O&M) data submittals by Contractor are utilized to achieve this.

1.2 PROJECT DESCRIPTION

1. Owner: San Jacinto Community College District, Temecula Valley Campus
2. Project Location: 41888 Motor Car Parkway, Temecula, CA 92591
3. Architect: PMSM/19six Architects-Builder: C.W.Driver
4. Total Existing Areas:
   - Site Area: 27.51 ACRES
   - Building F & G: 379,836 GSF
   - Central Plant: 11,849 GSF

1.3 SYSTEMS TO BE COMMISSIONED: Mechanical, Electrical, Plumbing, Fire Life & Safety.
A minimum of 20% sample strategy for testing terminal units and repetitive units is permissible. All major systems must be tested.

A. Building automation system
B. Chilled water and heating hot water loop from the Central Plant
C. All equipment of heating, ventilating, and air conditioning (HVAC) systems and controls
D. Scheduled or occupancy sensor lighting controls
E. Daylight dimming controls
F. Emergency power generators and automatic transfer switching
G. Life safety systems (fire alarm, fire protection) (General Oversight)
H. Laboratory, fume hoods and pressurization
I. Domestic and process water systems

1.4 CODES AND STANDARDS

A. California Green Building Standards Code.

B. California Title 24.

C. ASHRAE Commissioning Guidelines.

1.5 ABBREVIATIONS

A/E-	Architect and design engineers	PRIME-	General contractor (prime)
CxA-	Commissioning authority	MC-	Mechanical contractor
CC-	Controls contractor	OR-	Owner's Representative
CM-	Construction Manager	PFC-	Pre-functional checklist
Cx-	Commissioning	PM-	Project manager (of the Owner)
EC-	Electrical contractor		
FTP-	Functional Test Procedure	TAB-	Test and balance contractor

1.6 DEFINITIONS

A. Owner’s Project Requirements (OPR): A document that details the functional requirements of a project and the expectations of how it will be used and operated. These include Project goals, measurable performance criteria, cost considerations, benchmarks, success criteria, and supporting information.

B. Basis of Design (BOD) Basis of Design: A document that records concepts, calculations, decisions, and product selections used to meet the OPR and to satisfy applicable regulatory requirements, standards, and guidelines. The document includes both narrative descriptions and lists of individual items that support the design process.

C. Commissioning Plan: A document that outlines the organization, schedule, allocation of resources, and documentation requirements of the commissioning process as dictated by the Commissioning Specification.

D. PreFunctional Checklist (PFC): A list of items to inspect and elementary component tests to conduct to verify proper installation of equipment, provided by the CxA to the contractors. Pre-functional checklists are primarily static inspections and procedures to prepare the equipment or system for initial operation (e.g., belt tension, oil levels OK, labels affixed, gages in place, sensors calibrated, etc.). However, some pre-functional checklist items entail simple testing of the function of a component, a piece of equipment or system (such as measuring the voltage imbalance on a three phase pump motor of a chiller system). The word pre-functional refers to before functional testing. Pre-functional checklists augment and are combined with the manufacturer's start-up checklist. Even without a commissioning process, contractors typically perform some, if not many, of the pre-functional checklist items a commissioning authority will recommend. However, few contractors document in writing the execution of these checklist items. Therefore, for most equipment, the contractors execute the checklists on their own. The commissioning authority only requires that the procedures be documented in writing, and does not witness much of the pre-functional checklist completion, except for larger or more critical pieces of equipment.

E. Sampling: Functionally testing only a fraction of the total number of identical or near identical pieces of equipment.

F. Functional Test Procedure (FTP): Test of the dynamic function and operation of equipment and systems using manual (direct observation) or monitoring methods. Functional testing is the dynamic testing of systems (rather than just components) under full operation (e.g., the chiller pump is tested interactively with the chiller functions to see if the pump ramps up and down to maintain the differential pressure set point). Systems are tested under various modes, such as during low cooling or heating loads, high loads, component failures, unoccupied, varying outside air temperatures, fire alarm, power failure, etc. The systems are run through all the control system's sequences of operation and components are verified to be responding as the sequences state. Traditional air or water test and balancing (TAB) is not functional testing, in the commissioning sense of the word. TAB's primary work is setting up the system flows and pressures as specified, while functional testing is verifying that which has already been set up. The commissioning authority develops the functional test procedures in a sequential written form, coordinates, oversees and documents the actual testing, which is usually performed by the installing contractor or vendor. FTPs are performed after pre-functional checklists and startup are complete.

G. Issue Log (IL): A formal and ongoing record of problems or concerns – and their resolution – that has been raised by members of the Commissioning Team during the course of the Commissioning Process.

1.7 SUBMITTALS

A. Provide submittals in accordance with Section 01 33 00 Submittal Procedures.

B. Make all submittals specified in this section, and elsewhere where indicated for commissioning purposes, directly to the Commissioning Authority, unless they require review by Architect; in that case, submit to Architect first.

C. Submit one copy to the Commissioning Authority, not to be returned.

D. Make commissioning submittals on time schedule specified by Commissioning Authority.

E. Submittals indicated as "Draft" are intended for the use of the Commissioning Authority in preparation of Prefunctional Checklists or Functional Test requirements; submit in editable electronic format, Microsoft Word 2010 preferred.

F. As soon as possible after submittals made to Architect are approved, submit copy of approved submittal to the Commissioning Authority.

G. Product Data: If submittals to Architect do not include the following, submit copies as soon as possible:

1. Manufacturer's product data, cut sheets, and shop drawings.
2. Manufacturer's installation instructions.
3. Startup, operating, and troubleshooting procedures.
4. Fan and pump curves.
5. Factory test reports.
6. Warranty information, including details of District's responsibilities in regard to keeping warranties in force.

H. Manufacturers' Instructions: Submit copies of all manufacturer-provided instructions that are shipped with the equipment as soon as the equipment is delivered.

I. Startup Plans and Reports.

J. Completed Prefunctional Checklists.

K. Operation and Maintenance Manuals.

1.8 OWNER RESPONSIBILITIES

A. Arrange for facility operating and maintenance personnel to attend various field commissioning activities and field training sessions.

B. Provide final approval for the completion of the commissioning work.

C. Ensure that any seasonal or deferred testing and any deficiency issues are addressed.

D. Attend commissioning kickoff meetings and additional meetings as necessary.

1.9 COMMISSIONING AUTHORITY RESPONSIBILITIES

A. The primary role of the CxA is to ensure that the commissioned systems meet the owner's project requirements and function according to the design intent. The CxA is not responsible for design concept, design criteria, compliance with codes, design or general construction scheduling, cost estimating, or construction management. The CxA may assist with problem-solving non-conformance or deficiencies, but ultimately that responsibility resides with the ptime contractor and the A/E.

B. Coordinates and directs the commissioning activities.

C. Develops and updates the following commissioning documentation as necessary:

1. Commissioning Plan
2. Pre-functional Checklists (PFC)
3. Commissioning Site Observation Reports
4. Functional Test Procedures (FTP)
5. Completed Functional Test Procedure (FTP) - as witnessed
6. Issue Log (IL)
7. Commissioning Report
8. Systems Manual

D. Reviews and provides input on the following commissioning documentation:

1. Commissioning Schedule
2. Commissioning Agenda and Meeting Minutes
3. Equipment and Control Submittal related to commissioned systems
4. Completed Pre-functional Checklists (PFC)
5. Start-up Reports
6. Training Agendas and completion verifications
7. Operation and Maintenance Manuals related to commissioned systems
8. Warranties related to commissioned systems

E. Attend commissioning Kickoff meeting and other commissioning meetings.

F. Perform site visits, as necessary, to observe component and system installations.

G. Direct and witness functional testing as conducted by installing contractors.

H. Analyze functional test procedure trend logs and monitoring data to verify satisfactory operation.

1.10 ENGINEER OF RECORD RESPONSIBILITIES

A. The EOR shall participate in and perform commissioning process activities including, but not limited to, the following:

1. Attend the commissioning kickoff meeting and selected commissioning team meetings.
2. Provide a Basis of Design.
3. Participate in the resolution of system deficiencies identified during commissioning.
4. Participate in the resolution of design non-conformance and design deficiencies identified during Functional testing and warranty-period commissioning.

1.11 PRIME CONTRACTOR RESPONSIBILITIES

A. Contractor shall assign a representative with expertise and authority to act on its behalf and shall schedule them to participate in and perform commissioning process activities including, but not limited to, the following:

1. Designate a Commissioning coordinator.
2. Coordinate and attend commissioning team meetings held on a periodic basis. Create a meeting agenda for distribution prior to the meeting and document the meetings minutes.
3. Ensure and coordinate the participation of the subcontractors in the Commissioning process.
4. Track completion of equipment start up and forward start up reports generated by contractor to CxA at least 7 days prior to functional testing.
5. Track completion of test and balance and forward test and balance report generated by contractor to CxA at least 7 days prior to functional testing.
6. Coordinate the completion of the Pre-functional checklists (PFC) by the Discipline Specific Contractors and submit completed forms to the CxA for approval.
7. Review and accept commissioning process test procedures provided by the CxA.
8. Coordinate all necessary parties for scheduled functional testing.
9. Coordinate access to all commissioned system components as necessary for CxA to witness functional test procedures.

10. Evaluate performance deficiencies identified in test reports and, in collaboration with entity responsible for system and equipment installation, recommend corrective action.
11. Review and follow procedures outlined in the Commissioning Plan.
12. Track completion of resolution of issues recorded in the Issue Log. Coordinate installing contractor's responses and updates to Issue Log.
13. Integrate and coordinate commissioning process activities with commissioning schedule based upon the construction schedule. Identify other activities that may impede the commissioning process (air barrier testing, TAB, fire alarm testing, etc.)
14. Coordinate the training of Owner personnel and provide the times and dates of training to the CxA. Provide training agendas prior to training and evaluation forms completed by training participants to the CxA.
15. Deferred Testing participation
16. Warranty Review participation

1.12 EQUIPMENT SUPPLIER RESPONSIBILITIES

A. The equipment suppliers shall assign representatives with expertise and authority to act on its behalf and shall schedule them to participate in and perform commissioning process activities including, but not limited to, the following:

1. Assist in equipment testing per agreements with Prime Contractors.
2. Provide information requested by CxA regarding equipment sequence of operation and testing procedures.
3. Review test procedures for equipment installed by factory representatives.
4. Attend commissioning kickoff meetings and additional meetings as necessary.

PART 2 - PRODUCTS

2.1 TEST EQUIPMENT

A. All standard testing equipment required to perform startup and initial checkout and required functional test procedures shall be provided by the Contractor. Two-way radios shall be provided by the Contractor when necessary.

B. Special equipment, tools, test gas, and instruments required for testing equipment shall be provided by the Contractor.

C. Calibration tolerances: All testing equipment shall be of sufficient quality and accuracy to test and/or measure system performance with the tolerances specified in the specifications. If not otherwise noted, the following minimum requirements apply:

1. Temperature sensors and digital thermometers shall have a certified calibration within the past year to an accuracy of 0.5°F and a resolution of ± 0.1°F.
2. Pressure sensors shall have an accuracy of ± 2.0% of the value range being measured (not full range of meter) and have been calibrated within the last year. All equipment shall be calibrated according to the manufacturer's recommended intervals and when dropped or damaged. Calibration tags shall be affixed or certificates readily available.
3. Equipment-Specific Tools: Where special testing equipment, tools and instruments are specific to a piece of equipment, are only available from the vendor, and are required in order to accomplish startup or Functional Testing, provide such equipment, tools, and instruments as part of the work at no extra cost to District; such equipment, tools, and instruments are to become the property of District.
4. Data loggers: Independent equipment and software for monitoring flows, currents, status, pressures, etc. of equipment.

    a. Data loggers required to for Functional Tests will be provided by the Commissioning Authority and will not become the property of District.

PART 3 - EXECUTION

3.1 COMMISSIONING TEAM:

A. The members of the commissioning team consist of the Commissioning authority (CxA), the Owner's Representative (OR), the designated representative of the owner's Construction Management firm (CM), the Contractor commissioning coordinator (PRIME), the architect and design engineers (AE & EOR), the designated representative of the Mechanical Contractor (MC), the designated representative of the Electrical Contractor (EC), the TAB representative, the designated representative of the Controls Contractor (CC), any other installing discipline contractors or suppliers of equipment. If known, the Owner's building or plant operator/engineer is also a member of the commissioning team.

3.2 COMMISSIONING PLAN:

A. The CxA will develop the commissioning plan with review and input from the rest of the Commissioning Team.

1. Attend meetings called by the Commissioning Authority for purposes of completing the commissioning plan.
2. Require attendance and participation of relevant prime contractrors, subcontractors, installers, suppliers, and manufacturer representatives.

B. Contractor is responsible for compliance with the Commissioning Plan.

C. Commissioning Plan: The commissioning schedule, procedures, and coordination requirements for all parties in the commissioning process.

D. Basis of Design Documentation (BOD): Detailed documentation of the functional requirements of the project; descriptions of the systems, components, and methods chosen to meet the design intent; assumptions underlying the design intent.

1. Basis of Design Documentation is to be prepared by Architect.

3.3 COMMISSIONING KICK OFF MEETING:

A. An initial kick off meeting organized by the Prime Contractor Commissioning Coordinator (PRIME) and facilitated by the Commissioning Authority (CxA) during construction where the commissioning process is reviewed with the project commissioning team members.

3.4 COMMISSIONING SCHEDULE:

A. The PRIME will be required to maintain a commissioning schedule that is updated periodically during the commissioning process and is presented and discussed at the commissioning meetings.

B. Include the following typical types of milestone and predecessors:

1. Utilities Available
2. System Readiness (by system)

a. Utilities available to equipment (water, power, gas)
b. Equipment Startup
c. Controls Point to Point
d. Test and Balancing
e. Functional Test Procedures

3. Conflicting construction activities (preventing Cx activities), some examples as follows:

a. Fire alarm testing
b. Air barrier testing
c. Air quality measuring

C. The schedule shall be submitted to the CxA for review and discussion during the Commissioning Meetings.

D. Submit anticipated dates of startup of each item of equipment and system to Commissioning Authority within 30 days after award of Contract.

E. Re-submit anticipated startup dates monthly, but not less than 4 weeks prior to startup.

F. Prefunctional Checklists and Functional Tests are to be performed in sequence from components, to subsystems, to systems.

G. Provide sufficient notice to Commissioning Authority for delivery of relevant Checklists and Functional Test procedures, to avoid delay.

3.5 DOCUMENTATION IDENTIFICATION SYSTEM

A. Give each submitted form or report a unique identification as described in the following paragraphs.

B. Type of Document: Use the following prefixes:

1. Startup Plan: SP-.
2. Startup Report: SR-.
3. Prefunctional Checklist: PC-.
4. Functional Test Procedure: FTP-.
5. Functional Test Report: FTR-.

C. System Type: Use the first 4 digits from CSI Master Format, that are applicable to the system; for example:

1. 23 00: HVAC system as a whole.
2. 23 20: HVAC Piping and Pumps.
3. 23 30: HVAC Air Distribution.

D. Component Number: Assign numbers sequentially, using 1, 2, or 3 digits as required to accommodate the number of units in the system.

E. Test, Revision, or Submittal Number: Number each successive iteration sequentially, starting with 1.

F. Example: PC-2320-001.2 would be the Prefunctional Checklist for equipment item 1 in the HVAC piping system, probably a pump; this is the second, revised submittal of this checklist.

3.6 COMMISSIONING MEETINGS:

A. Periodic meeting held during construction organized and managed by the PRIME to plan, scope, coordinate, and schedule future activities and resolve problems with the commissioning team members.

3.7 SUBMITTALS:

A. Equipment documentation shall be submitted to the CxA from the PrimePRIME to detail startup procedures.

3.8 STARTUP PLANS AND REPORTS:

A. The CxA may be required to witness startup of selected equipment identified in the Commissioning Plan. Scheduling of these startups shall be incorporated into the Commissioning Schedule.

B. Startup Plans: For each item of equipment and system for which the manufacturer provides a startup plan, submit the plan not less than 8 weeks prior to startup.

C. Startup Reports: For each item of equipment and system for which the manufacturer provides a startup checklist (or startup plan or field checkout sheet), document compliance by submitting the completed startup checklist prior to startup, signed and dated by responsible entity.

D. Submit directly to the Commissioning Authority.

3.9 PRE-FUNCTIONAL CHECKLIST (PFC):

A. The CxA will develop the PFCs with review and input from the Commissioning Team. After equipment is installed, the PFCs shall be filled out by the EC, MC, and the CC. The PRIME shall verify the completion of the forms prior to submitting them to the CxA. The submission of the PFC is an indication that the equipment is ready to begin functional Test Procedures (FTP).

B. Contractor will conduct independent start up and testing. Contractor completes manufacturer start up documentation and acceptance test forms which covers basic component set up, calibration, and functionality which shall be prerequisite to functional test procedures. CxA collects and reviews acceptance forms completed by the contractor.

C. Only field individuals that have direct knowledge and witnessed that a line item task on the PFC was actually performed shall initial or check that item. Contractor is responsible for filling out Prefunctional Checklists, after completion of installation and before startup; witnessing by the Commissioning Authority is not required unless otherwise specified.

1. Each line item without deficiency is to be witnessed, initialed, and dated by the actual witness; checklists are not complete until all line items are initialed and dated complete without deficiencies.
2. Checklists with incomplete items may be submitted for approval provided the Contractor attests that incomplete items do not preclude the performance of safe and reliable Functional Testing; re-submission of the Checklist is required upon completion of remaining items.
3. Individual Checklists may contain line items that are the responsibility of more than one installer; Contractor shall assign responsibility to appropriate installers or subcontractors, with identification recorded on the form.
4. If any Checklist line item is not relevant, record reasons on the form.
5. Contractor may independently perform startup inspections and/or tests, at his option.
6. Regardless of these reporting requirements, Contractor is responsible for correct startup and operation.
7. Submit completed Checklists to Commissioning Authority within two days of completion.

D. A Prefunctional Checklist is required to be filled out for each item of equipment or other assembly specified to be commissioned.

1. No sampling of identical or near-identical items is allowed.
2. These checklists do not replace manufacturers' recommended startup checklists, regardless of apparent redundancy.
3. Prefunctional Checklist forms will not be complete until after award of the contract; the following types of information will be gathered via the completed Checklist forms:

a. Certification by installing contractor that the unit is properly installed, started up, and operating and ready for Functional Testing.

b. Confirmation of receipt of each shop drawing and commissioning submittal specified, itemized by unit.
c. Manufacturer, model number, and relevant capacity information; list information "as specified," "as submitted," and "as installed."
d. Serial number of installed unit.
e. List of inspections to be conducted to document proper installation prior to startup and Functional Testing; these will be primarily static inspections and procedures; for equipment and systems may include normal manufacturer's start-up checklist items and minor testing.
f. Sensor and actuator calibration information.

E. Commissioning Authority is responsible for furnishing the Prefunctional Checklists to Contractor.

1. Initial Drafts: Contractor is responsible for initial draft of Prefunctional Checklist where so indicated in the Contract Documents.
2. Provide all additional information requested by Commissioning Authority to aid in preparation of checklists, such as shop drawing submittals, manufacturers' startup checklists, and O&M data.
3. Commissioning Authority may add any relevant items deemed necessary regardless of whether they are explicitly mentioned in the Contract Documents or not.

F. Commissioning Authority Witnessing

1. Required for each piece of primary equipment, unless sampling of multiple similar units is allowed by the commissioning plan.
2. Required for a sampling of non-primary equipment, as allowed by the commissioning plan.

G. Deficiencies: Correct deficiencies and re-inspect or re-test, as applicable, at no extra cost to District.

1. If difficulty in correction would delay progress, report deficiency to the Commissioning Authority immediately

3.10 TEST DOCUMENTATION:

A. TAB report:

1. Prior to functional testing, certified and approved TAB report shall be submitted to the CxA for review.
2. The CxA may verify the TAB report for verification equipment performance. At the request of the CxA, the contractor will be available on the jobsite and with the same portable measurement instrument used during balancing, start-up and to verify 20% of the report values in the field.

B. DDC point to point (For BAS, FMS, EPMS)

1. CC shall submit a point to point checkout report that verifies all the end to end device conditions. Checkout report shall verify all installation of end device, wiring between device and controller and controller software is configured correctly reflected in the software.

3.11 SITE OBSERVATIONS:

A. The CxA will periodically perform site visits, as necessary, to observe component and system installations. Deficiencies will be identified in the Issue Log and discussed at Commissioning Meetings.

3.12 FUNCTIONAL TEST PROCEDURES (FTPS):

A. The CxA develops the FTPs based upon the sequence of operations laid out in the contract documents and approved control submittal and with review and input from the rest of the Commissioning Team.

B. It is important that the PRIME, EC, MC, and CC review the FTPs for consistency with the current contract document requirements. Lack of coordination on the FTP may result in retesting and delay the commissioning process.

C. Once the PFCs have been completed, the PRIME shall schedule testing with the CxA and Owner at least 7 days in advanced.

D. The PRIME shall ensure that the systems have been pretested by the installing contractor according to the approved FTP to ensure that systems are operating properly and to avoid retesting.

E. A Functional Test is required for each item of equipment, system, or other assembly specified to be commissioned, unless sampling of multiple identical or near-identical units is allowed by the final test procedures.

F. Contractor is responsible for execution of required Functional Tests, after completion of Prefunctional Checklist and before closeout.

G. Commissioning Authority is responsible for witnessing and reporting results of Functional Tests, including preparation and completion of forms for that purpose.

H. Contractor is responsible for correction of deficiencies and re-testing at no extra cost to District; if a deficiency is not corrected and re-tested immediately, the Commissioning Authority will document the deficiency and the Contractor's stated intentions regarding correction.

1. Deficiencies are any condition in the installation or function of a component, piece of equipment or system that is not in compliance with the Contract Documents or does not perform properly.
2. Use the standard form provided with copies submitted to District and Contractor.
3. When the deficiency has been corrected, the Contractor completes the form certifying that the item is ready to be re-tested and returns the form to the Commissioning Authority; the Commissioning Authority will reschedule the test and the Contractor shall re-test.
4. Identical or Near-Identical Items: If 10 percent, or three, whichever is greater, of identical or near-identical items fail to perform due to material or manufacturing defect, all items will be considered defective; provide a proposal for correction within 2 weeks after notification of defect, including provision for testing sample installations prior to replacement of all items.
5. Contractor shall bear the cost of District and Commissioning Authority personnel time witnessing re-testing.
6. Contractor shall bear the cost of District and Commissioning Authority personnel time witnessing re-testing if the test failed due to failure to execute the relevant Prefunctional Checklist correctly; if the test failed for reasons that would not have been identified in the

Prefunctional Checklist process, Contractor shall bear the cost of the second and subsequent re-tests.

I. Functional Test Procedures:

1. Some test procedures are included in the Contract Documents; where Functional Test procedures are not included in the Contract Documents, test procedures will be determined by the Commissioning Authority with input by and coordination with Contractor.
2. Examples of Functional Testing:

   a. Test the dynamic function and operation of equipment and systems (rather than just components) using manual (direct observation) or monitoring methods under full operation (e.g., the chiller pump is tested interactively with the chiller functions to see if the pump ramps up and down to maintain the differential pressure setpoint).
   b. Systems are tested under various modes, such as during low cooling or heating loads, high loads, component failures, unoccupied, varying outside air temperatures, fire alarm, power failure, etc.
   c. Systems are run through all the HVAC control system's sequences of operation and components are verified to be responding as the sequence's state.
   d. Traditional air or water test and balancing (TAB) is not Functional Testing; spot checking of TAB by demonstration to the Commissioning Authority is Functional Testing.

J. Factory Tests: Commissioning Authority and Contractor are responsible for coordinating testing of equipment at the factory by factory personnel, to ensure compliance with commissioning requirements.

K. Field Tests By Others: Where Functional Tests are indicated as to be performed by others not subject to the Contract Documents, those tests are not subject to these commissioning requirements.

3.13 SENSOR AND ACTUATOR CALIBRATION

A. Calibrate all field-installed temperature, relative humidity, carbon monoxide, carbon dioxide, and pressure sensors and gages, and all actuators (dampers and valves) on this piece of equipment shall be calibrated. Sensors installed in the unit at the factory with calibration certification provided need not be field calibrated.

B. Calibrate using the methods described below; alternate methods may be used, if approved by Commissioning Authority and Owner beforehand. Record methods used on the relevant Prefunctional Checklist or other suitable forms, documenting initial, intermediate and final results.

C. All Sensors:

1. Verify that sensor location is appropriate and away from potential causes of erratic operation.
2. Verify that sensors with shielded cable are grounded only at one end.
3. For sensor pairs that are used to determine a temperature or pressure difference, for temperature make sure they are reading within 0.2 degree F of each other, and for pressure, within tolerance equal to 2 percent of the reading, of each other.
4. Tolerances for critical applications may be tighter.

D. Sensors Without Transmitters - Standard Application:

1. Make a reading with a calibrated test instrument within 6 inches of the site sensor.
2. Verify that the sensor reading, via the permanent thermostat, gage or building automation system, is within the tolerances in the table below of the instrument-measured value.
3. If not, install offset, calibrate or replace sensor.

E. Sensors with Transmitters - Standard Application.

1. Disconnect sensor.
2. Connect a signal generator in place of sensor.
3. Connect ammeter in series between transmitter and building automation system control panel.
4. Using manufacturer's resistance-temperature data, simulate minimum desired temperature.
5. Adjust transmitter potentiometer zero until 4 mA is read by the ammeter.
6. Repeat for the maximum temperature matching 20 mA to the potentiometer span or maximum and verify at the building automation system.
7. Record all values and recalibrate controller as necessary to conform with specified control ramps, reset schedules, proportional relationship, reset relationship and P/I reaction.
8. Reconnect sensor.
9. Make a reading with a calibrated test instrument within 6 inches of the site sensor.
10. Verify that the sensor reading, via the permanent thermostat, gage or building automation system, is within the tolerances in the table below of the instrument-measured value.
11. If not, replace sensor and repeat.
12. For pressure sensors, perform a similar process with a suitable signal generator.

F. Sensor Tolerances for Standard Applications: Plus/minus the following maximums:

1. Watthour, Voltage, Amperage: 1 percent of design.
2. Pressure, Air, Water, Gas: 3 percent of design.
3. Air Temperatures (Outside Air, Space Air, Duct Air): 0.4 degrees F.
4. Relative Humidity: 4 percent of design.
5. Barometric Pressure: 0.1 inch of Hg.
6. Flow Rate, Air: 10 percent of design.
7. Flow Rate, Water: 4 percent of design.
8. AHU Wet Bulb and Dew Point: 2.0 degrees F.
9. Hot Water Coil and Boiler Water Temperature: 1.5 degrees F.
10. Cooling Coil, Chilled and Condenser Water Temperatures: 0.4 degrees F.
11. Combustion Flue Temperature: 5.0 degrees F.
12. Oxygen and CO2 Monitors: 0.1 percentage points.
13. CO Monitor: 0.01 percentage points.
14. Natural Gas and Oil Flow Rate: 1 percent of design.

G. Critical Applications: For some applications more rigorous calibration techniques may be required for selected sensors. Describe any such methods used on an attached sheet.

H. Valve/Damper Stroke Setup and Check:

1. For all valve/damper actuator positions checked, verify the actual position against the control system readout.
2. Set pump/fan to normal operating mode.
3. Command valve/damper closed; visually verify that valve/damper is closed and adjust output zero signal as required.
4. Command valve/damper to open; verify position is full open and adjust output signal as required.
5. Command valve/damper to a few intermediate positions.

6. If actual valve/damper position does not reasonably correspond, replace actuator or add pilot positioner (for pneumatics).

I. Isolation Valve or System Valve Leak Check: For valves not associated with coils.

1. With full pressure in the system, command valve closed.
2. Use an ultra-sonic flow meter to detect flow or leakage.

3.14 TEST PROCEDURES, GENERAL

A. Provide skilled technicians to execute starting of equipment and to execute the Functional Tests. Ensure that they are available and present during the agreed upon schedules and for sufficient duration to complete the necessary tests, adjustments and problem-solving.

B. Provide all necessary materials and system modifications required to produce the flows, pressures, temperatures, and conditions necessary to execute the test according to the specified conditions. At completion of the test, return all affected equipment and systems to their pre-test condition.

C. Manual Testing: Use hand-held instruments, immediate control system readouts, or direct observation to verify performance (contrasted to analyzing monitored data taken over time to make the “observation”).

D. Simulating Conditions: Artificially create the necessary condition for the purpose of testing the response of a system; for example apply hot air to a space sensor using a hair dryer to see the response in a VAV box.

E. Simulating Signals: Disconnect the sensor and use a signal generator to send an amperage, resistance or pressure to the transducer and control system to simulate the sensor value.

F. Over-Writing Values: Change the sensor value known to the control system in the control system to see the response of the system; for example, change the outside air temperature value from 50 degrees F to 75 degrees F to verify economizer operation.

G. Indirect Indicators: Remote indicators of a response or condition, such as a reading from a control system screen reporting a damper to be 100 percent closed, are considered indirect indicators.

H. Monitoring: Record parameters (flow, current, status, pressure, etc.) of equipment operation using data loggers or the trending capabilities of the relevant control systems; where monitoring of specific points is called for in Functional Test Procedures:

1. All points that are monitored by the relevant control system shall be trended by Contractor; at the Commissioning Authority’s request, Contractor shall trend up to 20 percent more points than specified at no extra charge.
2. Other points will be monitored by the Commissioning Authority using data loggers.
3. At the option of the Commissioning Authority, some control system monitoring may be replaced with data logger monitoring.
4. Provide hard copies of monitored data in columnar format with time down left column and at least 5 columns of point values on same page.
5. Graphical output is desirable and is required for all output if the system can produce it.
6. Monitoring may be used to augment manual testing.

3.15 SAMPLING

A. When sampling is conducted a random spot check is required with sufficient sample size to provide reasonable confidence that the sampled results represent the entire population of units. The commissioning process will establish that critical equipment and systems perform properly when the building is turned over to the owner.

B. The CxA shall observe, at minimum, the procedures for each piece of primary equipment, unless there are multiple units, (in which case a sampling strategy may be used as approved by the CM). In no case will the number of units witnessed be less than four on any one building, nor less than 20% of the total number of identical or very similar units.

C. For lower-level components of equipment, (e.g., VAV boxes, sensors, controllers), the CxA shall observe a sampling of the prefunctional, start-up procedures, and functional test procedures. The sampling procedures are identified in the commissioning plan.

D. Where Functional Testing of fewer than the total number of multiple identical or near-identical items is explicitly permitted, perform sampling as follows:

1. Identical Units: Defined as units with same application and sequence of operation; only minor size or capacity difference.
2. Sampling is not allowed for:

    a. Major equipment.
    b. Life-safety-critical equipment.
    c. Prefunctional Checklist execution.

3. XX = the percent of the group of identical equipment to be included in each sample; defined for specific type of equipment.
4. YY = the percent of the sample that if failed will require another sample to be tested; defined for specific type of equipment.
5. Randomly test at least XX percent of each group of identical equipment, but not less than three units. This constitutes the "first sample."
6. If YY percent of the units in the first sample fail, test another XX percent of the remaining identical units.
7. If YY percent of the units in the second sample fail, test all remaining identical units.
8. If frequent failures occur, resulting in more troubleshooting than testing, the Commissioning Authority may stop the testing and require Contractor to perform and document a checkout of the remaining units prior to continuing testing.

3.16 ADDITIONAL TESTS:

A. The CxA may witness all or part of the HVAC piping test and flushing procedures, sufficient to be confident that proper procedures were followed. The PRIME shall ensure this testing is documented and included in the O&M manuals and per the Contract Documents. The Owner's representative shall be notified of any deficiencies in the results or procedures.

B. The CxA may witness all or part of the control point to point verification process. The PRIME shall ensure this testing is documented and included in the O&M manuals and per the Contract Documents. The Owner's representative shall be notified of any deficiencies in the results or procedures.

C. The CxA may witness all or part of the ductwork testing and cleaning procedures, sufficient to be confident that proper procedures were followed. The PRIME shall ensure this testing is documented and included in the O&M manuals and per the Contract Documents. The Owner's representative shall be notified of any deficiencies in the results or procedures.

3.17 NON-CONFORMANCE.

A. The CxA will record the results of the functional test on the procedure or test form. All deficiencies or non-conformance issues shall be identified on the AL.

B. Corrections of minor deficiencies identified may be made during the tests at the discretion of the CxA. In such cases the deficiency and resolution will be documented on the procedure form.

C. Every effort will be made to expedite the testing process and minimize unnecessary delays, while not compromising the integrity of the procedures.

3.18 DEFERRED TESTING

A. Unforeseen Deferred Tests occur if any check or test cannot be completed due to the building structure, required occupancy condition or other deficiency, execution of checklists and functional testing may be delayed upon approval of the OR. These tests will be conducted in the same manner as the seasonal tests as soon as possible. Services of necessary parties will be negotiated.

B. Seasonal Testing occur if any testing is delayed until the weather conditions are closer to the system's design. During the warranty period, seasonal testing shall be completed as part of this contract. The CxA shall coordinate this activity. Tests will be executed, documented and deficiencies corrected by the appropriate Subs, with facilities staff and the CxA witnessing. Any final adjustments to the O&M manuals and as-builds due to the testing will be made.

3.19 TITLE 24 COMPLIANCE FORMS

A. Energy Code T24 Part 6 Acceptance Test compliance forms shall be completed and signed by the installing contractor's acceptance test technician.

B. CALGreen T24 Part 11 compliance forms shall be completed and signed by the commissioning agent.

3.20 PERFORMANCE PERIOD

A. Upon successful completion of functional test procedures, a performance period of 14 consecutive calendar days shall commence on first day following the last acceptance test. This period shall be completed prior to final acceptance of the project. In event of failure to meet standard of performance during any initiated performance period, it is not required that one 14-calendar day period expire in order for another performance period to begin.

B. If equipment or system operate and demonstrate continuing compliance with specified requirements for period of 15 consecutive calendar days from commencement date of performance period, it shall be deemed to have met the standard of performance.

C. Contractor shall provide Commissioning Authority with trend logs of the system performance for the control variables and set point in each control process in 15-minute time intervals.

D. Upon Contractor's completion of the requirements of the commissioning plan and the successful completion of the performance period, and receipt of the required documentation, the Commissioning Authority shall provide the Owner with a statement of acceptable performance.

E. Equipment will not be accepted by the Owner and final payment will not be made by the Owner until acceptable performance is met.

3.21 OPERATION AND MAINTENANCE MANUALS

A. Add design intent documentation furnished by Architect to manuals prior to submission to District.

B. Submit manuals related to items that were commissioned to Commissioning Authority for review; make changes recommended by Commissioning Authority.

C. Commissioning Authority will add commissioning records to manuals after submission to District.

3.22 WARRANTY REVIEW

A. During the first year of the building's operation, it is important to assure that the performance of the facility is maintained, particular before the warranty period expires. At 10 months into the warranty period, operation of system and components is reviewed by the Owner, Contractor, and the CxA to identify any items that must be repaired or replaced under warranty. CxA will also interview building operating personnel to identify any outstanding warranty failures and any persistent equipment failures that shall be handled within the warranty period. This review is based on warranty items and continued conformance with Owner's project Requirements. The CxA will document the results and forwards recommendations to Owner and Contractor for resolution.

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS

AUGUST 16, 2019

100% CONSTRUCTION DOCUMENTS

INCREMENT #1

FILE NO. 33-C3

APPL. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS

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TEL (805) 963-1955

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS
41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

COVER SHEET - INCREMENT 1

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

G-000

DATE: AUGUST 16, 2019

100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/15/2019 8:39:48 PM

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT
TEMECULA VALLEY CAMPUS
INCREMENT #1

ABBREVIATIONS

@	AT
℄	CENTER LINE
d	PENNY
0#	POUND
⊥	PERPENDICULAR
∠	ANGLE
AB	ANCHOR BOLT
AC	ASPHALTIC CONCRETE
ACT	ACOUSTICAL CEILING TILE
AFF	ABOVE FINISH FLOOR
ALT	ALTERNATE
ALUM	ALUMINUM
ANOD	ANODIZED
APPROX	APPROXIMATE
ARCH	ARCHITECT OR ARCHITECTURAL
BD	BOARD
BLDG	BUILDING
BLK(G)	BLOCK(ING)
BM	BEAM
CB	CATCH BASIN
CI	CAST IRON
CJ	CONSTRUCTION JOINT
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CSK	COUNTERSINK
CW	COLD WATER
⊏	CHANNEL
DBL	DOUBLE
DEPT	DEPARTMENT
DET	DETAIL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DN	DOWN
DS	DOWNSPOUT
DWG	DRAWING
E	EAST
(E)	EXISTING
EB	EXPANSION BOLT
EJ	EXPANSION JOINT
ELEV	ELEVATION
ELEC	ELECTRIC(AL)
EP	EDGE OF PAVING
EQ	EQUAL
EQUIP	EQUIPMENT
FD	FLOOR DRAIN
FE(C)	FIRE EXTINGUISHER (& CABINET)
FF	FINISHED FLOOR
FG	FINISHED GRADE
FH	FLAT HEAD OR FIRE HYDRANT
FIN	FINISH
FL	FLOW LINE
FLG	FLASHING
FLR	FLOOR
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FRP	FIBERGLASS REINFORCED PANEL
FT	FOOT OR FEET
FTG	FOOTING
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR, GRADE BREAK
GL	GLASS
GLB	GLUE LAMINATED BEAM
GYP	GYPSUM
GWB	GYPSUM WALL BOARD
HB	HOSE BIBB
HDR	HEADER
HGT	HEIGHT
HORIZ	HORIZONTAL
HTR	HEATER
HVAC	HEATING/VENTILATING/AIR CONDITIONING
ID	INSIDE DIAMETER
INSUL	INSULATION OR INSULATED
INV	INVERT
LAV	LAVATORY
MATL	MATERIAL
MAX	MAXIMUM
MB	MACHINE BOLT
MECH	MECHANICAL
MFR	MANUFACTURE OR MANUFACTURER
MH	MAN HOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
N	NORTH
(N)	NEW
NIC	NOT IN CONTRACT
NO OR #	NUMBER
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OPNG	OPENING
PL	PLATE OR PROPERTY LINE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER (NUMBER - SEE SPECS)
PLYWD	PLYWOOD
PNT	PAINT (NUMBER - SEE SPECS)
PTDF	PRESSURE TREATED DOUGLAS FUR
QT	QUARRY TILE
RD	ROOF DRAIN
REF	REFRIGERATOR
REINF	REINFORCE OR REINFORCING
RH	ROUND HEAD
RM	ROOM
RO	ROUGH OPENING
RWD	REDWOOD
S	SOUTH
SCH	SCHEDULE
SD	STORM DRAIN
SHR	SHOWER
SHT	SHEET
SHTHG	SHEATHING
SIM	SIMILAR
SMACNA	THE ARCH SHEET METAL MANUAL
SPEC	SPECIFICATION
SQ	SQUARE
SSTL	STAINLESS STEEL
STD	STANDARD
STL	STEEL
SUSP	SUSPENDED
SYM	SYMMETRICAL
TC	TOP OF CURB OR TOP OF CONCRETE
TCB	TOP OF CATCH BASIN
TEL	TELEPHONE
TEMP	TEMPERATURE OR TEMPERED
T&G	TONGUE & GROOVE
TP	TOP OF PAVING
TS	STRUCTURAL TUBING
TV	TELEVISION
TW	TOP OF WALL
TYP	TYPICAL (ITEMS TYPICAL UNLESS SHOWN OR NOTED OTHERWISE)
UON	UNLESS OTHERWISE NOTED
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VGDF	VERTICAL GRAIN DOUGLAS FIR
VTR	VENT THRU ROOF
W	WEST
WC	WATER CLOSET
W.C.	WHEELCHAIR ACCESSIBLE
WD	WOOD
WF	WIDE FLANGE
WH	WATER HEATER
WP	WATERPROOF
WS	WOOD SCREW
WSCT	WAINSCOT
WWF	WELDED WIRE FABRIC
W/	WITH
W/O	WITHOUT

SYMBOLS

- 123 — EXISTING CONTOURS
- 123 — NEW CONTOURS
- 100.00' — EXISTING SPOT GRADE
- 100.00' — NEW SPOT GRADE
- DIRECTION OF DRAINAGE FLOW
- LEVEL LINE, BENCH MARK, WORK POINT OR CONTROL POINT
- DIMENSION LINE AND POINT
- CENTER LINE OR FLOOR LINE
- PROPERTY, BOUNDARY OR CUT LINE
- MATCH LINE, SHADED SIDE IS BEING CONSIDERED
- OUTLINE OF HIDDEN OBJECT, NIC ITEMS, REMOVED MATERIAL
- x—x—x—x FENCE LINE
- XX — WINDOW MARK & TYPE
- 101 — DOOR MARK
- A — EQUIPMENT SCHEDULE; 12 — EQUIPMENT MARK
- 1A / A-101 — ELEVATION SYMBOL, ELEVATION NUMBERS; ELEVATION DIRECTION; SHEET WHERE DRAWN
- 1 (triangle) — REVISION NUMBER REVISION CLOUD, OPTIONAL
- BREAK LINE
- 1.23 — NOTE SYMBOL SEE NUMBERED NOTES COLUMN
- XX — COLUMN GRID REFERENCE

FLOOR PLAN

Room name

- 101 — ROOM NUMBER
- 150 SF — ROOM AREA

REFLECTED CEILING PLAN

- XXXX . — CEILING MATERIAL
- 1' - 0"A.F.F — CEILING HEIGHT

- SIM 1 / A101 — SECTION; SHEET WHERE DRAWN
- SIM 1 / A101 — DETAIL; SHEET WHERE DRAWN
- SIM 1 / A101 — ENLARGED DETAIL; SHEET WHERE DRAWN

GENERAL PROJECT NOTES

1. ALL WORK SHALL CONFORM TO THE BUILDING CODES LISTED IN THESE DOCUMENTS AND ALL CURRENT REVISIONS AND REGULATIONS AS INSTITUTED BY THE LOCAL BUILDING AUTHORITY.
2. THE PROJECT MANUAL AND SPECIFICATIONS IN CONJUNCTION WITH THESE DRAWINGS AND REFERENCES SHALL FORM A PART OF THE CONTRACT AND SHALL BE REFERRED TO AS THE "DOCUMENTS." THE DOCUMENTS DEFINE THE WORK TO BE PERFORMED AS AGREED TO IN THE CONTRACT.
3. CHANGES TO APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-338, PART 1, T24 CCR.
4. A DSA CERTIFIED INSPECTOR WITH CLASS 1 SHALL BE EMPLOYED BY THE DISTRICT AND SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTION ARE DEFINED IN SECTION 4-342, PART 1, T24, CCR. THE PROJECT INSPECTOR SHALL BE CERTIFIED BY DSA TO INSPECT.
5. APPARENT DISCREPANCIES ON DRAWINGS AND/OR SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
6. ANY DIFFERENCE BETWEEN THE EXISTING CONSTRUCTION AS OBSERVED IN THE FIELD AND AS SHOWN ON THE DRAWING SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND COORDINATING DIMENSIONS.
8. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT ALL APPLICABLE SAFETY LAWS ARE STRICTLY ENFORCED AND TO MAINTAIN A SAFE CONSTRUCTION PROJECT.
9. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE SUPERVISION OF THE CONSTRUCTION WORK TO ENSURE THAT IT IS BUILT IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. THE ARCHITECT WILL PROVIDE ONLY PERIODIC OBSERVATION OF THE WORK. SEE NOTE 3 FOR DSA INSPECTION REQUIREMENTS.
10. ANY DAMAGE DONE TO THE EXISTING CONSTRUCTION DURING THE COURSE OF THIS WORK SHALL BE REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE WITH NO ADDITIONAL COST TO THE OWNER.
11. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD & ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.
12. THE SEISMIC ANCHORAGE OF MECHANICAL AND ELECTRICAL EQUIPMENT SHALL CONFORM TO C.C.R. TITLE 24, 2013 CBC SECTION 1616A.1.18 AND ASCE-7 SEC. 13.6. ANCHORAGE DETAILS FOR ROOF/FLOOR MOUNTED EQUIPMENT SHALL BE SHOWN ON PLANS.
13. CUTTING, BORING, SAWCUTTING OR DRILLING THROUGH THE NEW OR EXISTING STRUCTURAL ELEMENTS TO BE DONE ONLY WHEN SO DETAILED IN THE DRAWINGS OR ACCEPTED BY THE ARCHITECT AND THE STRUCTURAL ENGINEER WITH THE APPROVAL OF DSA REPRESENTATIVE. ALL WELDING SHALL BE SPECIALLY INSPECTED BY AN AWS-CWI QUALIFIED INSPECTOR APPROVED BY DSA. ALL BRACING OF DUCTS AND PIPING SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA GUIDELINES AS APPROVED BY DSA. WHERE BRACING DETAILS ARE NOT SHOWN ON THE DRAWINGS OR IN THE GUIDELINES, THE FIELD INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT, MECHANICAL ENGINEER AND FIELD ENGINEER. A COPY OF THE GUIDELINES PUBLISHED BY SMACNA AND APPROVED BY DSA SHALL BE PROVIDED BY THE CONTRACTOR AND KEPT ON THE JOB AT ALL TIMES.
14. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
15. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
16. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH THE DOCUMENTS. ALL DISCREPANCIES, CONFLICTS OR OMISSIONS WITHIN THE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR RESOLUTION. FAILURE TO INFORM THE ARCHITECT PRIOR TO THE BEGINNING SHALL CONSTITUTE ACCEPTANCE OF THE DISCREPANCIES, CONFLICTS OR OMISSIONS BY THE CONTRACTOR AND THE WORK SHALL BE COMPLETED AS DEFINED IN THE DOCUMENTS WITHOUT ADDITIONAL COST OR TIME DUE TO THE DISCREPANCIES, CONFLICTS OR OMISSIONS.
17. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL ACQUAINT HIMSELF WITH THE WORK OF OTHER TRADES WHOSE ACTIVITIES WILL ADJOIN OR BE AFFECTED BY HIS WORK. HE SHALL CONSULT WITH THESE OTHER CONTRACTORS OF WORKMEN AND STUDY THEIR SHOP DRAWINGS IN ORDER TO COORDINATE THEIR EFFORT TOWARD AVOIDING MISTAKES, OMISSIONS, DISPUTES OR DELAYS.
18. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES. OBSERVATION VISITS TO THE SITE BY THE ARCHITECT AND HIS CONSULTANTS SHALL NOT INCLUDE INSPECTIONS OF THE MEANS, METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURE'S REQUIRED, WHICH ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
19. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL REVIEW STRUCTURAL, MECHANICAL (HVAC), PLUMBING, ELECTRICAL, AND INTERIOR DRAWINGS FOR CURBS, PADS, WALL OPENINGS, BLOCKING IN WALLS, CEILING OPENINGS AND ROOF OPENINGS FOR SIZE, LOCATION AND APPLICABLE DETAILS. VERIFY FINAL ITEMS WITH SELECTED SUPPLIERS. ALL SUCH WORK IS A PART OF THE WORK.
20. ALL DIMENSIONS SHOWN ARE TAKEN TO CENTERLINE OF COLUMNS, GRID LINES, THE FACE OF STUD, FACE OF MASONRY OR FACE OF CONCRETE UNLESS NOTED OTHERWISE. VERIFY ALL DIMENSIONS AT THE SITE.
21. DO NOT SCALE THE DRAWINGS.
22. REFERENCE TO ANY PARTICULAR DETAIL OR DRAWINGS FOR CONVENIENCE ONLY AND DOES NOT LIMIT THE APPLICATION OF SUCH DETAIL OR DRAWING. NOTES AND DETAILS SHALL APPLY TO ALL DRAWINGS UNLESS NOTED OTHERWISE.
23. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL MAKE FIELD MEASUREMENTS NECESSARY FOR THIS WORK, AND BE RESPONSIBLE FOR THEIR ACCURACY. VERIFY ALL DIMENSIONS, GRADES AND CONDITIONS OF THE WORK BEFORE AND DURING CONSTRUCTION.
24. THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN ALL PROTECTIVE WALLS, FENCES AND BARRIERS TO SAFEGUARD THE PUBLIC FROM THE CONSTRUCTION WORK FOR THE ENTIRE TIME THE CONSTRUCTION IS IN PROGRESS.
25. THE LOCATION OF ALL STAGING, PARKING, LOADING AND STORAGE OF MATERIALS, EQUIPMENT AND EMPLOYEES ON THE SITE SHALL BE VERIFIED WITH AND APPROVED IN WRITING BY THE OWNER.
26. THE CONTRACTOR SHALL DETERMINE LOCATION OF UTILITY SERVICES IN THE AREA OF WORK PRIOR TO BEGINNING EXCAVATION.
27. NO PIPES, DUCTS, SLEEVES, CHASES OR CONDUIT SHALL BE PLACED IN CONCRETE SLABS, CONCRETE BEAMS OR CONCRETE BLOCK WALLS UNLESS SPECIFICALLY SHOWN OR NOTED OTHERWISE.
28. ALL PIPING, CONDUIT AND DUCTWORK SHALL BE INSTALLED AS HIGH AS POSSIBLE, TIGHT TO THE UNDERSIDE OF THE STRUCTURE ABOVE CEILINGS, WITHIN WALLS OR IN CONCEALED SPACES UNLESS NOTED OTHERWISE.
29. STRUCTURAL MEMBERS SHALL NOT BE CUT FOR PIPES, DUCTS, SLEEVES, CHASES OR CONDUIT UNLESS SPECIFICALLY SHOWN OR NOTED.
30. DAMAGE TO EXISTING CONSTRUCTION DAMAGED DURING THE PERFORMANCE OF THIS WORK SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
31. IF ASBESTOS IS ENCOUNTERED, INFORM OWNER IMMEDIATELY.
32. FACILITIES: THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY SANITARY TOILET FACILITIES ON SITE FOR THE ENTIRE TIME THAT CONSTRUCTION IS IN PROGRESS.
33. THE CONTRACTOR SHALL MAINTAIN THE SITE, BUILDING(S) AND ADJACENT STREETS CLEAN AND FREE OF ACCUMULATION OF CONSTRUCTION DEBRIS.
34. MINIMUM R VALUES UNLESS OTHERWISE NOTED
    a. WALLS – R19
    b. CEILINGS – R19
    c. ROOF –R30
35. EMERGENCY VEHICLE ACCESS ROADS AND ON-SITE FIRE HYDRANTS SHALL BE IN SERVICE AND OPERABLE PRIOR TO LOADING THE SITE WITH COMBUSTIBLE MATERIALS.
36. FIRE SAFETY DURING DEMOLITION AND CONSTRUCTION SHALL COMPLY WITH CBC CHAPTER 33 AND CFC CHAPTER 33.

PROJECT DESCRIPTION

THE CAMPUS SITE CONSISTS OF EXISTING FIVE STORY BUILDING, CENTRAL PLANT AND SITE PARKING LOT.

INCREMENT #1 SCOPE INCLUDES STRUCTURAL REHABILITATION OF ONE WING OF EXISTING FIVE STORY BUILDING NAMED BUILDING G ON PLANS (APPROX. 195,163 SF BUILDING). THE PROJECT SCOPE ALSO INCLUDES ACCESS COMPLIANCE IMPROVEMENTS FOR SITE PARKING LOT AND SITE ACCESS .

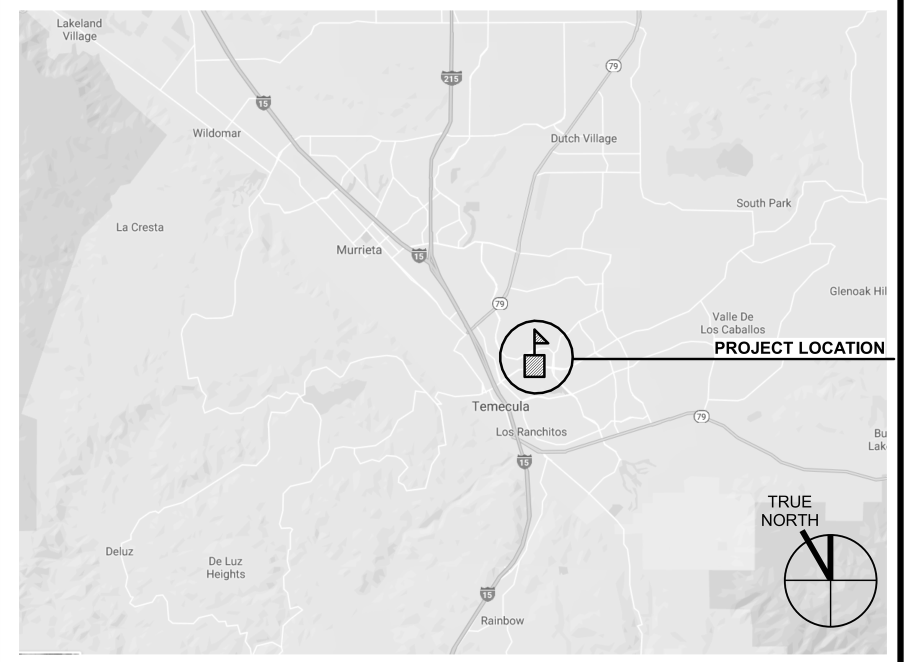
INCREMENT #2 WILL INCLUDE RENOVATION OF BUILDING G.

INCREMENT #3 WILL INCLUDE STRUCTURAL, ACCESS COMPLIANCE, AND FIRE LIFE SAFETY REHABILITATION OF BUILDING F AND CENTRAL PLANT. INCREMENT #2 AND #3 WILL BE SUBMITTED UNDER SEPARATE DSA SUBMITTAL.

NO ADDITIONAL SQUARE FOOTAGE IS PROPOSED.

THE BUILDING G AND BUILDING F IS TYPE 1-B CONSTRUCTION AND FULLY EQUIPPED WITH FIRE SPRINKLERS, FIRE ALARM AND SMOKE DETECTION.

VICINITY MAP



DEFERRED APPROVALS

NONE

APPLICABLE CODES

APPLICABLE CODES AS OF JANUARY 1, 2017:

TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS
TITLE 24 CCR, PART 1 - 2016 BUILDING STANDARDS ADMINISTRATIVE CODE
TITLE 24 CCR, PART 2 - 2016 CALIFORNIA BUILDING CODE, VOL. 1&2 (CBC) (2012 IBC, AS AMENDED BY CA)
TITLE 24 CCR, PART 3 - 2016 CALIFORNIA ELECTRICAL CODE (CEC) (2011 NEC, AS AMENDED BY CA)
TITLE 24 CCR, PART 4 - 2016 CALIFORNIA MECHANICAL CODE (CMC) (2012 IAPMO UMC, AS AMENDED BY CA)
TITLE 24 CCR, PART 5 - 2016 CALIFORNIA PLUMBING CODE (CPC) (2012 IAPMO UPC, AS AMENDED BY CA)
TITLE 24 CCR, PART 6 - 2016 CALIFORNIA ENERGY CODE
TITLE 24 CCR. PART 8 - 2016 CALIFORNIA HISTORICAL BUILDING CODE
TITLE 24 CCR, PART 9 - 2016 CALIFORNIA FIRE CODE (CFC) (2012 IFC, AS AMENDED BY CA)
TITLE 24 CCR, PART 10 - 2016 CALIFORNIA EXISTING BUILDING CODE
TITLE 24 CCR, PART 11 - 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN CODE)
TITLE 24 CCR, PART 12 - 2016 CALIFORNIA REFERENCE STANDARDS (PARTIAL LIST)
2013 NFPA 17, DRY CHEMICAL EXTINGUISHING SYSTEMS
2013 NFPA 17A, WET CHEMICAL EXTINGUISHING SYSTEMS
2013 NFPA 72, NATIONAL FIRE ALARM CODE (CA AMENDED); SEE UL STD 1971 FOR 'VISUAL DEVICES'
2012 NFPA 2001, CLEAN AGENT FIRE EXTINGUISHING SYSTEMS (CALIFORNIA AMENDED)

2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

NOTE: THE 2016 CODE OF REGULATIONS CCR, CFC, CMC, CPC, CEC GOVERN THIS SUBMITTAL

APPLICABLE STANDARDS

2016 CALIFORNIA BUILDING CODE (FOR SFM) REFERENCED STANDARDS CHAPTER 35

NFPA 13	AUTOMATIC SPRINKLER SYSTEMS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 14	STANDPIPE SYSTEMS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 17	DRY CHEMICAL EXTINGUISHING SYSTEMS	2016 EDITION
NFPA 17A	WET CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 20	STATIONARY PUMPS	2016 EDITION
NFPA 24	PRIVATE FIRE SERVICE MAINS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 72	NATIONAL FIRE ALARM AND SIGNALING CODE (CALIFORNIA AMENDED) (NOTE: SEE UL STANDARD 1971 FOR "VISUAL DEVICES")	2016 EDITION
NFPA 80	FIRE DOOR AND OTHER OPENING PROTECTIVES	2016 EDITION
NFPA 253	CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS	2015 EDITION
NFPA 2001	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS (CALIFORNIA AMENDED)	2015 EDITION

ALTERNATE MEANS AND METHODS

NONE

THIS PROJECT HAS BEEN DESIGNED TO BE IN COMPLIANCE WITH THE ALTERNATE DSA-SS/CC COMMUNITY COLLEGE PROVISIONS OF THE CALIFORNIA BUILDING CODE.

Increment #1 & #2 are required to be approved and completed in their entirety to meet current code and achieve DSA project certification

EXISTING FIREPROOFING MUST BE SECURELY FASTENED IN PLACE TO THE MATERIAL BEING PROTECTED AND MUST BE THE FULL DENSITY AND DEPTH REQUIRED FOR FIRE PROTECTION. IF EXISTING DAMAGED OR MISSING FIREPROOFING MATERIAL IS DISCOVERED DURING THE COURSE OF THE DEMOLITION WORK, IT MUST BE REPAIRED TO MEET THE FIRE/LIFE SAFETY REQUIREMENTS OF ITS ORIGINAL APPROVED INSTALLATION. EXISTING FIREPROOFING REMOVED DURING DEMOLITION OR TO FACILITATE NEW CONSTRUCTION MUST BE REPLACED TO MATCH THE FIRE/LIFE SAFETY REQUIREMENTS OF ITS ORIGINAL APPROVED INSTALLATION. WHERE APPLICABLE, PROVIDE MATERIAL AND APPLICATION DETAILS AND SPECIFICATION INFORMATION FOR REVIEW AND APPROVAL BY DSA PRIOR TO INSTALLATION. (CBC CHAPTER 6)

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT
TEMECULA VALLEY CAMPUS INCREMENT #1
41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
TITLE SHEET - INCREMENT 1

DRAWN BY: PA JOB NUMBER: 018103.01

SHEET NO.
G-001

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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SHEET INDEX

1. GENERAL SHEETS

G-000	COVER SHEET - INCREMENT 1
G-001	TITLE SHEET - INCREMENT 1
G-001.1.	SHEET INDEX - INCREMENT 1

1A. GENERAL SHEETS

SHEETS PROVIDED AS A SEPARATE PACKAGE FOR REFERENCE ONLY

G-002	FIRE ACCESS DIAGRAM	
G-003	CODE SITE PLAN	
G-004	CODE ANALYSIS	
G-005	FIRST FLOOR CODE FLOOR PLAN (BUILDING G)	
G-006	SECOND FLOOR CODE PLAN (BUILDING G)	
G-007	THIRD FLOOR CODE PLAN (BUILDING G)	
G-008	FOURTH FLOOR CODE PLAN (BUILDING G)	
G-009	FIFTH FLOOR CODE PLAN (BUILDING G)	
G-010	ROOF CODE PLAN (BUILDING G)	
G-011	FIRST FLOOR CODE PLAN (BUILDING F)	(FOR REF.ONLY)
G-012	SECOND FLOOR CODE PLAN (BUILDING F)	(FOR REF. ONLY)
G-013	THIRD FLOOR CODE PLAN (BUILDING F)	(FOR REF. ONLY)
G-014	FOURTH FLOOR CODE PLAN (BUILDING F)	(FOR REF. ONLY)
G-015	FIFTH FLOOR CODE PLAN (BUILDING F)	(FOR REF. ONLY)
G-016	ROOF CODE PLAN (BUILDING F)	(FOR REF. ONLY)
G-017	CENTRAL PLANT	(FOR REF. ONLY)

2. CIVIL SHEETS

C00	OVERALL CIVIL PLANS
C1	CIVIL PLAN
C2	CIVIL PLAN
C3	CIVIL PLAN
C4	CIVIL PLAN
C5	CIVIL PLAN
C6	CIVIL PLAN
C7	CIVIL DETAILS
C8	CIVIL DETAILS
C9	CIVIL DETAILS

4. ARCHITECTURAL SHEETS

A-021	FIRST FLOOR DEMO PLAN
A-021.1	PARTIAL FIRST FLOOR DEMO PLAN
A-021.2	PARTIAL FIRST FLOOR DEMO PLAN
A-022	SECOND FLOOR DEMO PLAN
A-022.1	PARTIAL SECOND FLOOR DEMO PLAN
A-022.2	PARTIAL SECOND FLOOR DEMO PLAN
A-023	THIRD FLOOR DEMO PLAN
A-023.1	PARTIAL THIRD FLOOR DEMO PLAN
A-023.2	PARTIAL THIRD FLOOR DEMO PLAN
A-024	FOURTH FLOOR DEMO PLAN
A-024.1	PARTIAL FOURTH FLOOR DEMO PLAN
A-024.2	PARTIAL FOURTH FLOOR DEMO PLAN
A-025	FIFTH FLOOR DEMO PLAN
A-025.1	PARTIAL FIFTH FLOOR DEMO PLAN
A-025.2	PARTIAL FIFTH FLOOR DEMO PLAN
A-026	FIRST FLOOR DEMO RCP
A-026.1	PARTIAL FIRST FLOOR DEMO RCP
A-026.2	PARTIAL FIRST FLOOR DEMO RCP
A-027	SECOND FLOOR DEMO RCP
A-027.1	PARTIAL SECOND FLOOR DEMO RCP
A-027.2	PARTIAL SECOND FLOOR DEMO RCP
A-028	THIRD FLOOR DEMO RCP
A-028.1	PARTIAL THIRD FLOOR DEMO RCP
A-028.2	PARTIAL THIRD FLOOR DEMO RCP
A-029	FOURTH FLOOR DEMO RCP
A-029.1	PARTIAL FOURTH FLOOR DEMO RCP
A-029.2	PARTIAL FOURTH FLOOR DEMO RCP
A-030	FIFTH FLOOR DEMO RCP
A-030.1	PARTIAL FIFTH FLOOR DEMO RCP
A-030.2	PARTIAL FIFTH FLOOR DEMO RCP
A-031.1	ROOF DEMO PLAN
A-051	ENLARGED KITCHEN DEMOLITION PLAN
A-102	SITE PLAN
A-111	FENCE PLAN,ELEVATION & DETAIL
A-112	BOLLARD DETAIL
A-301	BUILDING EXTERIOR ELEVATIONS
A-302	PARTIAL BUILDING EXTERIOR ELEVATIONS
A-303	PARTIAL BUILDING EXTERIOR ELEVATIONS
A-304	PARTIAL BUILDING EXTERIOR ELEVATIONS
A-711	EXTERIOR DETAILS
A-712	EXTERIOR DETALS
A-713	EXTERIOR DETAILS
A-714	TYPICAL EXTERIOR DETAILS
A-715	TYPICAL EXTERIOR DETAILS
A-716	TYPICAL EXTERIOR DETAILS
A-851	FIRE PROOFING - FIRST FLOOR PLAN
A-852	FIRE PROOFING - SECOND FLOOR PLAN
A-853	FIRE PROOFING - THIRD FLOOR PLAN
A-854	FIRE PROOFING - FOURTH FLOOR PLAN
A-855	FIRE PROOFING - FIFTH FLOOR PLAN

5. STRUCTURAL SHEETS

S-000 INC1	ABBREVIATIONS, SYMBOLS AND SHEET INDEX - INC 1
S-001 INC	GENERAL NOTES - INC 1
S-002	GENERAL NOTES
S-201.1	PARTIAL FOUNDATION PLAN
S-201.2	PARTIAL FOUNDATION PLAN
S-202.1	PARTIAL SECOND FLOOR PLAN
S-202.2	PARTIAL SECOND FLOOR PLAN
S-203.1	PARTIAL THIRD FLOOR PLAN
S-203.2	PARTIAL THIRD FLOOR PLAN
S-204.1	PARTIAL FOURTH FLOOR PLAN
S-204.2	PARTIAL FOURTH FLOOR PLAN
S-205.1	PARTIAL FIFTH FLOOR PLAN
S-205.2	PARTIAL FIFTH FLOOR PLAN
S-206.1	PARTIAL ROOF PLAN
S-206.2	PARTIAL ROOF PLAN
S-301	BRACED FRAMED ELEVATIONS
S-302	BRACED FRAMED ELEVATIONS
S-500	TYPICAL CONCRETE DETAILS
S-510	TYPICAL DETAILS
S-520	CONCRETE FOUNDATIONS DETAILS
S-521	CONCRETE FOUNDATION DETAILS
S-522	CONCRETE FOUNDATION DETAILS
S-523	CONCRETE FOUNDATION DETAILS
S-524	CONCRETE FOUNDATION DETAILS
S-525	CONCRETE FOUNDATION DETAILS
S-526	CONCRETE FOUNDATION DETAILS
S-527	CONCRETE FOUNDATION DETAILS
S-610	STEEL DETAILS
S-611	STEEL DETAILS
S-612	STEEL DETAILS
S-613	STEEL DETAILS
S-614	STEEL DETAILS
S-615	STEEL DETAILS
S-620	BRACE FRAME DETAILS
S-621	BRACE FRAME DETAILS
S-622	BRACE FRAME DETAILS
S-623	BRACE FRAME DETAILS
S-624	BRACE FRAME DETAILS
S-625	BRACE FRAME DETAILS
S-626	BRACE FRAME DETAILS
S-820	EXTERIOR WALL SECTIONS
S-825	EXTERIOR METAL STUD WALL DETAILS
S-830	SEISMIC EVALUATION CRITERIA DETAILS

6. MECHANICAL SHEETS

M-001 INC1	GENERAL NOTES, LEGEND, ABBREVIATIONS AND SHEET INDEX
MD-301.1	BUILDING G PARTIAL FIRST FLOOR DEMO PLAN
MD-301.2	BUILDING G PARTIAL FIRST FLOOR DEMO PLAN
MD-302.1	BUILDING G PARTIAL SECOND FLOOR DEMO PLAN
MD-302.2	BUILDING G PARTIAL SECOND FLOOR DEMO PLAN
MD-303.1	BUILDING G PARTIAL THIRD FLOOR DEMO PLAN
MD-303.2	BUILDING G PARTIAL THIRD FLOOR DEMO PLAN
MD-304.1	BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN
MD-304.2	BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN
MD-305.1	BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN
MD-305.2	BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN
MD-311.1	BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN
MD-311.2	BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN
MD-312.1	BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN
MD-312.2	BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN
MD-313.1	BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN
MD-313.2	BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN
MD-314.1	BUILDING G PARTIAL FOURTH FLOOR IPING DEMO PLAN
MD-314.2	BUILDING G PARTIAL FOURTH FLOOR PIPING DEMO PLAN
MD-315.1	BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN
MD-315.2	BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN

7. PLUMBING SHEETS

P-001 INC1	GENERAL NOTES, LEGEND AND SHEET INDEX
PD-101	OVERALL PLUMBING DEMOLITION SITE PLAN
PD-300	BUILDING G - UNDERGROUND PLUMBING PLAN
PD-300.1	BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN
PD-300.2	BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN
PD-301	BUILDING G FIRST FLOOR PLUMBING DEMO PLAN
PD-301.1	BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN
PD-301.2	BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN
PD-302	BUILDING G SECOND FLOOR PLUMBING DEMO PLAN
PD-302.1	BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN
PD-302.2	BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN
PD-303	BUILDING G THIRD FLOOR PLUMBING DEMO PLAN
PD-303.1	BUILDING G - PARTIAL THIRD FLOOR PLUMBING DEMO PLAN
PD-303.2	BUILDING G - PARTIAL THIRD FLOOR PLUMBING DEMO PLAN
PD-304	BUILDING G FOURTH FLOOR PLUMBING DEMO PLAN
PD-304.1	BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN
PD-304.2	BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN
PD-305	BUILDING G FIFTH FLOOR PLUMBING DEMO PLAN
PD-305.1	BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN
PD-305.2	BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN
PD-306	BUILDING G ROOF PLUMBING DEMO PLAN
PD-306.1	BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN
PD-306.2	BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN

8. ELECTRICAL SHEETS

E-001 INC1	GENERAL NOTES, LEGEND & SHEET INDEX - INC 1
ED-301	BUILDING G - FIRST FLOOR LIGHTING DEMO PLAN
ED-301.1	BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN
ED-301.2	BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN
ED-302	BUILDING G SECOND FLOOR LIGHTING DEMO PLAN
ED-302.1	BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN
ED-302.2	BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN
ED-303	BUILDING G THIRD FLOOR LIGHTING DEMO PLAN
ED-303.1	BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN
ED-303.2	BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN
ED-304	BUILDING G FOURTH FLOOR LIGHTING DEMO PLAN
ED-304.1	BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN
ED-304.2	BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN
ED-305	BUILDING G FIFTH FLOOR LIGHTING DEMO PLAN
ED-305.1	BUILDING G - PARTIAL FIFTH FLOOR LIGHTING DEMO PLAN
ED-305.2	BUILDING G - PARTIAL FIFTH FLOOR LIGHTING DEMO PLAN
ED-306	BUILDING G ROOF LIGHTING DEMO PLAN
ED-306.1	BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN
ED-306.2	BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN
ED-311	BUILDING G FIRST FLOOR POWER DEMO PLAN
ED-311.1	BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN
ED-311.2	BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN
ED-312	BUILDING G SECOND FLOOR POWER DEMO PLAN
ED-312.1	BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN
ED-312.2	BUILDING G - PARTIAL SECOND FLOOR POWER DEMO PLAN
ED-313	BUILDING G THIRD FLOOR POWER DEMO PLAN
ED-313.1	BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN
ED-313.2	BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN
ED-314	BUILDING G FOURTH FLOOR POWER DEMO PLAN
ED-314.1	BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN
ED-314.2	BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN
ED-315	BUILDING G FIFTH FLOOR POWER DEMO PLAN
ED-315.1	BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN
ED-315.2	BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN
ED-701	DETAILS
ED-702	DETAILS

10. FIRE PROTECTION SHEETS

FP-001 INC1	GENERAL NOTES, ABBREVIATIONS, LEGEND AND SHEET INDEX
FPD-301	BUILDING G FIRST FLOOR DEMO PLAN
FPD-301.1	BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN
FPD-301.2	BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN
FPD-302	BUILDING G SECOND FLOOR DEMO PLAN
FPD-302.1	BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN
FPD-302.2	BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN
FPD-303	BUILDING G THIRD FLOOR DEMO PLAN
FPD-303.1	BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN
FPD-303.2	BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN
FPD-304	BUILDING G FOURTH FLOOR DEMO PLAN
FPD-304.1	BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-304.2	BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-305	BUILDING G FIFTH FLOOR DEMO PLAN
FPD-305.1	BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-305.2	BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-502	STANDPIPE STAIRCASE 4 - DEMO
FPD-503	STAND PIPE STAIRCASE 3 - DEMO

11.FIRE ALARM

FA-001 INC1	GENERAL NOTES, ABBREVIATIONS, LEGEND AND SHEET INDEX
FAD-301	BUILDING G FIRST FLOOR FIRE ALARM DEMO PLAN
FAD-301.1	BUILDING G - PARTIAL FIRST FLOOR FIRE ALARM DEMO PLAN
FAD-301.2	BUILDING G - PARTIAL FIRST FLOOR FIRE ALARM DEMO PLAN
FAD-302	BUILDING G SECOND FLOOR FIRE ALARM DEMO PLAN
FAD-302.1	BUILDING G - PARTIAL SECOND FLOOR FIRE ALARM DEMO PLAN
FAD-302.2	BUILDING G - PARTIAL SECOND FLOOR FIRE ALARM DEMO PLAN
FAD-303	BUILDING G THIRD FLOOR FIRE ALARM DEMO PLAN
FAD-303.1	BUILDING G - PARTIAL THIRD FLOOR FIRE ALARM DEMO PLAN
FAD-303.2	BUILDING G - PARTIAL THIRD FLOOR FIRE ALARM DEMO PLAN
FAD-304	BUILDING G FOURTH FLOOR FIRE ALARM DEMO PLAN
FAD-304.1	BUILDING G - PARTIAL FOURTH FLOOR FIRE ALARM DEMO PLAN
FAD-304.2	BUILDING G - PARTIAL FOURTH FLOOR FIRE ALARM DEMO PLAN
FAD-305	BUILDING G FIFTH FLOOR FIRE ALARM DEMO PLAN
FAD-305.1	BUILDING G - PARTIAL FIFTH FLOOR FIRE ALARM DEMO PLAN
FAD-305.2	BUILDING G - PARTIAL FIFTH FLOOR FIRE ALARM DEMO PLAN

12. TECHNOLOGY SHEETS

T-001 INC1	GENERAL NOTES, LEGEND AND SHEET INDEX
TD-301	BUILDING G FIRST FLOOR TELECOM DEMO PLAN
TD-301.1	BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN
TD-301.2	BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN
TD-302	BUILDING G SECOND FLOOR TELECOM DEMO PLAN
TD-302.1	BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN
TD-302.2	BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN
TD-303	BUILDING G THIRD FLOOR TELECOM DEMO PLAN
TD-303.1	BUILDING G - PARTIAL THIRD FLOOR TELECOM DEMO PLAN
TD-303.2	BUILDING G - PARTIAL THIRD FLOOR TELECOM DEMO PLAN
TD-304	BUILDING G FOURTH FLOOR TELECOM DEMO PLAN
TD-304.1	BUILDING G - PARTIAL FOURTH FLOOR TELECOM DEMO PLAN
TD-304.2	BUILDING G - PARTIAL FOURTH FLOOR TELECOM DEMO PLAN
TD-305	BUILDING G FIFTH FLOOR TELECOM DEMO PLAN
TD-305.1	BUILDING G - PARTIAL FIFTH FLOOR TELECOM DEMO PLAN
TD-305.2	BUILDING G - PARTIAL FIFTH FLOOR TELECO DEMO PLAN

13. A.C. DELLOVADE, INC - ORIGINAL HORIZONTAL METAL SIDING PANELS SUBMITTAL

GN-7	CS-620 GENERAL NOTE SHEET
GN-8	FASTENING SCHEDULE
GN-10	HORIZONTAL END LAP DETAILS
GN-11	CS-620 OUTSIDE MITERED CORNERS
GN-13	CONCEPT SERIES - SEALING PROCEDURES #1
GN-14	CONCEPT SERIES - SEALING PROCEDURES #2
GN-15	CONCEPT SERIES - SEALING PROCEDURES #3
GN-16	CONCEPT SERIES - SEALING PROCEDURES #4
GN-18	CONCEPT SERIES- FRAMED OPENINGS

14. WALTERS & WOLF - ORIGINAL CURTAIN WALL / STOREFRONT SUBMITTAL

0.02	GENERAL NOTES
0.03	GENERAL NOTES
0.04	DIES- UNITIZED
0.05	DIES- TEC WALL
2.12	ELEVATIONS
2.13	ELEVATIONS
2.21	ELEVATIONS
3.01	SECTIONS
3.03	SECTIONS
3.04	SECTIONS
5.01	HORIZ. DETAILS
6.01	HORIZ. DETAILS
6.02	HORIZ. DETAILS
6.03	HORIZ. DETAILS
6.04	HORIZ. DETAILS
6.06	HORIZ. DETAILS
6.50	VERT. DETAILS
6.53	VERT. DETAILS
6.54	VERT. DETAILS
6.55	VERT. DETAILS
6.56	VERT. DETAILS
6.58	VERT. DETAILS
6.59	VERT. DETAILS
6.60	VERT. DETAILS
6.61	VERT. DETAILS
7.01	DETAIL
7.02	DETAIL
7.03	DETAIL
7.04	DETAIL
7.51	DETAILS
7.52	TEC WALL DETAIL

SHEET TOTAL: 279

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
3000 East Spring Street, Suite 800
Long Beach, CA 90815
TEL (562) 497-2999

ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	

REVISIONS

NO.	DATE	DESCRIPTION
A	08-16-2019	DSA BACKCHECK

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

SHEET INDEX - INCREMENT 1

DRAWN BY: Author JOB NUMBER: 018103.01

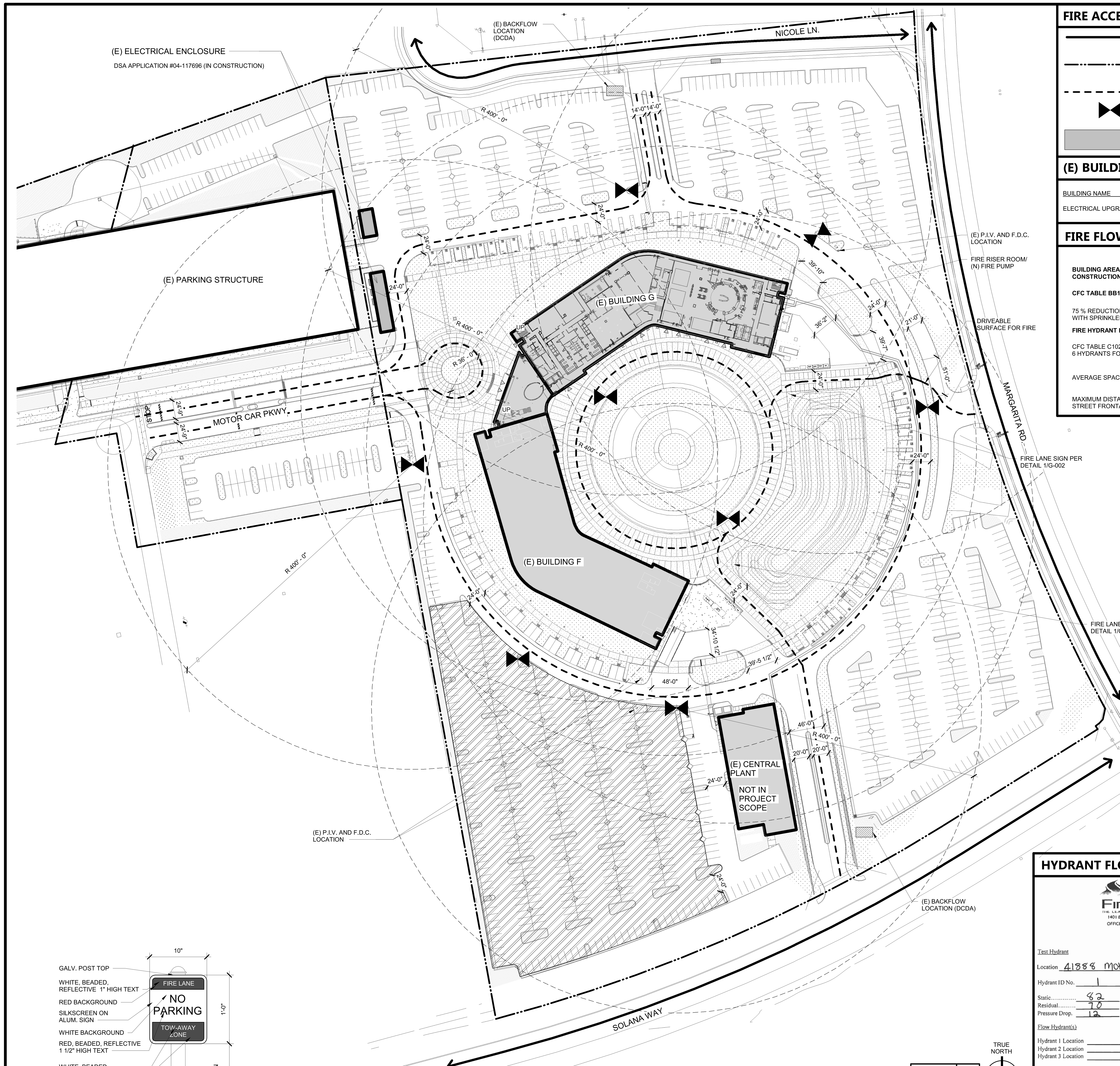
SHEET NO.

G-001.1.

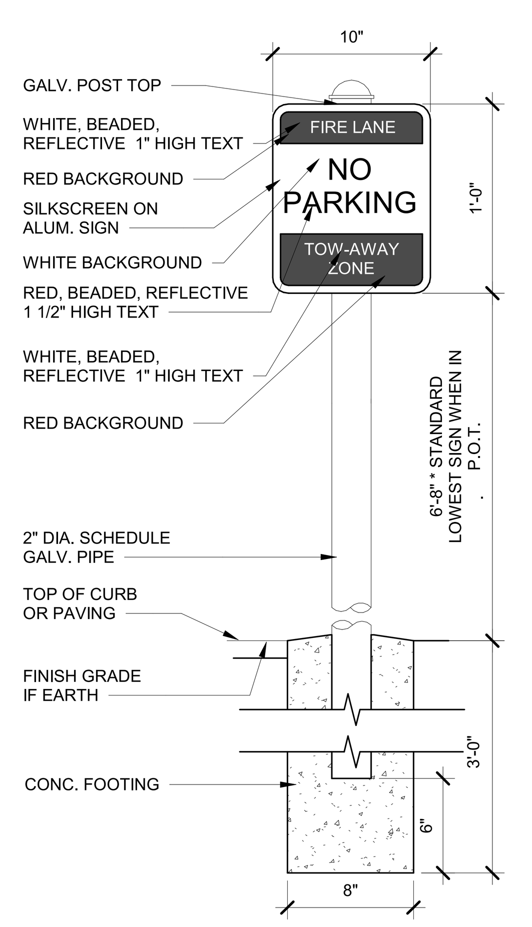
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/16/2019 12:33:13 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



FIRE ACCESS DIAGRAM SITE PLAN | 1" = 60'-0" | 1



FIRE LANE PARKING SIGN | 1 1/2" = 1'-0" | 2

FIRE ACCESS LEGEND

(solid line)	FIRE TRUCK ACCESS ROUTE
(dash-dot line)	PROPERTY LINE
(dashed line)	ACCESS STREET
(hydrant symbol)	EXISTING FIRE HYDRANT
(grey box)	EXISTING BUILDING

(E) BUILDINGS

BUILDING NAME	DSA APPLICATOIN #
ELECTRICAL UPGRADES	#04-117696 (IN CONSTRUCTION)

FIRE FLOW CALCULATION

BUILDING AREA: **CONSTRUCTION TYPE:**	391,685 SF TYPE I-B SPRINKLED
CFC TABLE BB105.1	**6,000 GPM**
75 % REDUCTION PER EXCEPTION FOR BUILDINGS WITH SPRINKLERS	1,500 GPM
FIRE HYDRANT REQUIREMENTS	
CFC TABLE C102.1 6 HYDRANTS FOR UP TO 6,000 GPM	6 HYDRANTS REQUIRED 8 HYDRANTS PROVIDED
AVERAGE SPACING BETWEEN HYDRANTS	250 FEET REQUIRED 250 FEET PROVIDED
MAXIMUM DISTANCE FROM ANY POINT ON STREET FRONTAGE TO A HYDRANT	150 FEET

LOCAL FIRE AUTHORITY REVIEW

DSA 810

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply.

Information associated with compliance items 1–3 below is to be provided for all project types indicated above. Information associated with items 4–7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the local fire authority (LFA) is only required when an alternate design means is being requested.

Page 1 of the completed form must be imaged onto the fire access site plan. When an alternate design/means is proposed, completed pages 1 and 2 are to be imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and DSA Policy 09-01.

PROJECT INFORMATION

School District/Owner: Mt. San Jacinto Community College District
Project Name/School: Temecula Valley Campus
Project Address: 41888 Motor Car Pkwy, Temecula, CA 92591

FIRE & LIFE SAFETY INFOMATION

1.	Has a fire hydrant flow test been performed within the past 12 months? *(If yes, provide a copy of the test data.)*	Yes ☒	No ☐
2.	Was the fire hydrant water flow test performed as part of this LFA review?	Yes ☐	No ☒
3.	Is the project located within a designated fire hazard severity zone as established by Cal-Fire? *(If yes, indicate fire hazard zone classification below)*	Yes ☐	No ☒
	Refer to the following for fire hazard zone locations: www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps	Moderate ☐ High ☐	Very High ☐
	Wildland Interface Area (WIFA) *(If any designations are checked, project design must meet the requirements of CBC Chapter 7A.)*		WIFA ☐

CONDITION MEANS AND METHODS RESOLUTION — ALTERNATE ACCEPTED

		Yes	No	N/A	N/R
4.	Emergency vehicle access roadways do not meet CFC requirements.			X	
4a.	**Acceptable Alternate:** Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property.				
5.	**Fire Hydrants:** Number and spacing does not meet CFC requirements.			X	
5a.	**Acceptable Alternate:** Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property.				
6.	**Fire Hydrants:** Water flow and pressure are less than CFC minimum.			X	
6a.	**Acceptable Alternate:** The available flow and pressure is acceptable for providing fire suppression and protection of life and property.				
7.	Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements.			X	
7a.	**Acceptable Alternate:** The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing fire suppression and protection of life and property.				

DSA 810 (rev 10-22-18) DIVISION OF THE STATE ARCHITECT — DEPARTMENT OF GENERAL SERVICES — Page 1 of 4 STATE OF CALIFORNIA

DSA 810
FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

School District Acceptance of Acceptable Design Alternates

By signing this form, the school district acknowledges and accepts the proposed design as an alternative to California Building Code (CBC) and California Fire Code (CFC) minimum requirements, as indicated by one or more of the conditions indicated at items 4a, 5a, 6a or 7a, for providing fire and life safety protection of life and property.

Accepted by: ____________ Title: ____________
Signature: ____________ Date: ____________

LOCAL FIRE AUTHORITY (LFA) INFORMATION

LFA Agency Name: Riverside County Fire Dept.
LFA Review Official: Elsa Wigle
Title: Asst. Fire Marshal
Work E-mail: elsa.wigle@temeculaca.gov

HYDRANT FLOW TEST

Western Fire Co., Inc.
THE LEADER IN FIRE PROTECTION SERVICES
1401 E. OAKLAND AVE., HEMET, CA 92544
OFFICE: 951-658-2555 FAX: 951-658-4555

Flow Test Record

Test Hydrant
Location: 41888 Motor Car Pkwy Temecula MSJC Employee parking
Hydrant ID No. 1 Size Main 6"/8"
Static: 82
Residual: 70
Pressure Drop: 12 K factor for PDI 1: 3.83

Flow Hydrant(s)
Hydrant 1 Location: SAME AS ABOVE
Hydrant 2 Location: " " "
Hydrant 3 Location:

Hydrant 1 pitot ____ PSI GPM ____ Size of Orifice ____
Hydrant 2 pitot 61 PSI GPM 1310 Size of Orifice 2 1/2
Hydrant 3 pitot ____ PSI GPM ____ Size of Orifice ____
Total: 1310 (Q1)

Calculated test and flow data - Q x PD2 k / PDI*K = Q2

Static: 82
Desired Residual: 20
Pressure Drop (PD2): 62 K factor PD2: 9.29

1310 (Q1) x 9.29 (PD 2 k) divided by 3.83 (PD 1 k) equals 3,177.5 (Q2) gpm at 20 psi residual

Comments: TEST RESULTS ARE FOR DATE AND TIME TESTED AND DO NOT GUARANTEE THE SAME PRESSURE AND GALLONS AVAILABLE IN THE FUTURE.
Test conducted for: MSJC 41888 Motor Car Pkwy
Conducted by: Ralph Plata Western Fire Co. Inc
Witnessed by: Scott Kasper
Date: 12-17-18 Time: 7:00 Am

Riverside County Fire Department — Fire Protection Planning Section

Riverside Office: 2300 Market St., Ste. 150, Riverside, CA 92501 Ph. (951) 955-4777 Fax (951) 955-4886
Palm Desert Office: 77-933 Las Montañas Rd., # 201 Palm Desert, CA 92211-4131 Ph. (760) 863-8886 Fax (760) 863-7072

WATER SYSTEM FLOW TEST

Date: 12/17/18 Case: ________ Applicant (Name/Title): Scott Kasper Project Coordinator

This form must be submitted prior to permit approval from The Riverside County Fire Department

The minimum fire flow for this building is determined using the CFC, Table B 105.1 as adopted by Riverside County Fire Protection Ordinance 787.

Hydrant testing shall include the minimum following information:
- Static pressure (maximum and minimum): 82
- Residual pressures: 70
- Pitot Reading/ Outlet Size: 1310 / 2 1/2
- Computed flow (in gallons per minute): 3177.5
- Date and time of test: 12-17-18 7:00 AM
- Water main diameter:
- Flow location map (to be obtained from the water purveyor if

The following shall be considered when evaluating the water system:
Average daily demand, or the average of the total amount of water used each day during a 1 year period. Unusual situations that might have caused an excessive use of water, such as refilling a reservoir after cleaning, should not be considered when this figure is determined.
Peak hourly demand, or the maximum amount of water used in any given hour of a day. The maximum daily demand can be estimated as 1.5 times the average daily consumption if the actual maximum is not known times the normal hourly rate. Pumps that are not provided with secondary power supplies shall not be relied upon to produce additional fire flow.

When measuring flow from a straight-stream fire nozzle, the use of the Pitot tube method only holds with reasonable accuracy for tip sizes up to **1 3/8in.** (35mm) supplied from 2 ½-in. (64mm) hose. Above that, the error rate increases beyond acceptable limits, as the assumptions of uniform velocity and full flow become less valid. An exception is the Underwriters play pipe that maintains a uniform coefficient over a wide range of flows and pressures for tip sizes of **1 1/8** or 1 ¾ in. (29 or 45 mm). For the most accurate readings the pitot pressure should be at least 10 psi and the residual pressure should drop 25% or 15 psi below the static pressure. Pressure drops less than these values induce an element of inaccuracy to the test results, and a second flow test shall be ran as indicated above. This is required for stronger systems where the flowing of multiple hydrants can not be conducted due to water conservation or topographical or distribution issues that inhibit such testing. All flow testing should be conducted in accordance with NFPA 291 and shall not be older than 1 year in accordance with NFPA 13.

All fire flow tests shall be conducted in coordination with the local water purveyor.

Fire flow test company: Western Fire Co. CSLB C-16# 729914
Name: Ralph Plata Title: Technician Date: 12-17-18

Water District Witness: ____________
Name: ________ Title: ________ Date: ________

District Comments:

(Created 12-29-2011)

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
FIRE ACCESS DIAGRAM

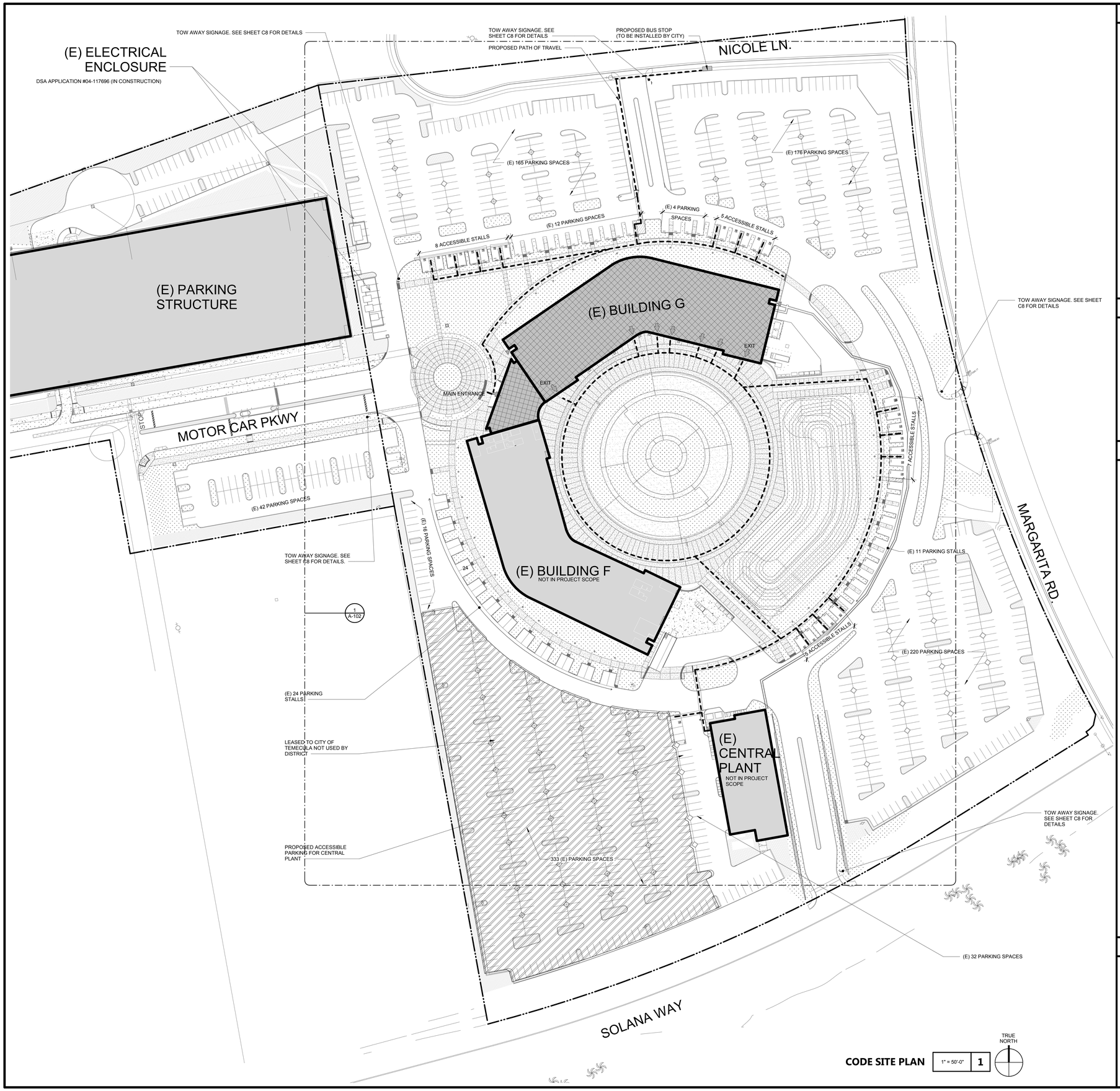
DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
G-002

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:40:43 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



CODE SITE PLAN 1" = 50'-0" 1

GENERAL

1. **DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHANGE STATEMENT**
THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR THE PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS, AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NON-COMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NON-COMPLIANT ELEMENTS, COMPONENTS, OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS. DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NON-CONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

(E) BUILDINGS

BUILDING NAME	DSA APPLICATOIN #
ELECTRICAL UPGRADES	#04-117696 (IN CONSTRUCTION)

SITE LEGEND

- PROJECT BUILDING
- (E) CONCRETE PAVING
- (E) ASPHALT PAVING
- (E) BUILDING - NOT IN PROJECT SCOPE
- (E) LANDSCAPING
- ACCESSIBLE ENTRANCE
- CONCRETE PAVING
- TRENCH FOR UTILITIES
- PROPERTY LINE
- PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1.2 MAXIMUM SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH, CROSS SLOPE DOES NOT EXCEED 2% AND SLOPE IS THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (P.O.T.) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307.2). ARCHITECT TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 11B-401

REQUIRED PARKING

PER TABLE 11B-208.2

- 1,058 TOTAL PARKING SPACES (APPROX. 380 SPACES LEASED TO CITY)
- 20 ACCESSIBLE SPACES REQUIRED
- 26 ACCESSIBLE SPACES PROVIDED

PER TABLE 11B-208.2.4

- 4 VAN ACCESSIBLE SPACES REQUIRED
- 5 VAN ACCESSIBLE SPACES PROVIDED

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REVISIONS

NO.	DATE	DESCRIPTION
A	08-16-2019	DSA BACKCHECK

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

CODE SITE PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
G-003

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/16/2019 12:12:13 PM

CODE ANALYSIS

ASSESSORS PARCEL NUMBER: APN 921-680-19 & 20

STREET ADDRESS: 41888 MOTOR CAR PARKWAY
TEMECULA,CA 92591

TOTAL EXISTING AREAS:

SITE AREA: 27.51 ACRES
BUILDING F & G: 378,729 GSF
CENTRAL PLANT: 11,849 GSF

MIXED OCCUPANCY SEPERATED

OCCUPANCY GROUPS:
A-2 - CAFETERIA, KITCHEN AND DINING
A-3 - COMPUTER CLASSROOMS, CLASSROOMS, LECTURE ROOM, LABORATORIES, LIBRARY AND FITNESS CENTER
B - OFFICES, CONFERENCE ROOMS, MEETING ROOMS, LOCKER ROOMS AND CLASSROOMS
M - BOOKSTORE
S-1 - INTERSTITIAL SPACE
S-2 - EXISTING ELECTRICAL ROOMS AND EQUIPMENT STORAGE

CONSTRUCTION TYPE: TYPE I-B, SPRINKLERED

ALLOWABLE HEIGHT PER TABLE 504.4	ACTUAL	ALLOWABLE
NUMBER OF STORIES	5	12
BUILDING HEIGHT	80'-0"	160'-0"

NOTE: LOBBY IS ONLY 4 STORIES
MAX LOBBY HEIGHT IS 63'

ALLOWABLE BUILDING AREA PER TABLE 506.2 PER BLDG. G AND BLDG. F

	GROUP B	GROUP A-2	GROUP A-3	GROUP M	GROUP S-1	GROUP S-2
ALLOWABLE AREA (S1)	UL	UL	UL	UL	144,000 SF.	237,000 SF.
ACTUAL AREAS	312,325 S.F.	9, 092 S.F.	17, 017 S.F.	531 S.F.	32,129 S.F.	7,635 S.F.

NOTE: BUILDING G & F ARE CLASSIFIED AS MIXED OCCUPANCY SEPERATED.

FIRE RESISTANCE RATING REQUIREMENTS FOR TYPE I-B CONSTRUCTION PER TABLE 601	REQUIRED	PROVIDED	NOTES
PRIMARY STRUCTURAL FRAME	2 HR.	3 HR.	ROOF SUPPORTS CAN BE REDUCED TO 1 HOUR. SEE FIREPROOFING SCHEDULE FOR UL DESIGN
BEARING WALLS			
~~EXTERIOR~~	~~2 HR.~~	~~2 HR.~~	
~~INTERIOR~~	~~2 HR.~~	~~3 HR.~~	
NONBEARING WALLS AND PARTITIONS PER TABLE 602			
EXTERIOR	0 HR.	0 HR.	FIRE SEPARATION GREATER THAN 30 FT
INTERIOR	0 HR.	0 HR.	SOME 1 HOUR PARTITIONS PROVIDED
FLOOR CONSTRUCTION	2 HR.	2 HR.	
ROOF CONSTRUCTION	1 HR.	2 HR.	
SHAFT AND ELEVATOR ENCLOSURES 713.4 REQUIREMENT FOR (E) ELEVATORS, SHAFTS, STAIRCASES RATINGS, ELEVATOR LOBBY	2 HR.	2 HR.	

FIRE RESISTANCE OF EXTERIOR WALLS, BASED ON FIRE SEPARATION DISTANCE (TABLE 602)	
FIRE SEPARATION DISTANCE > 30' UNPROTECTED, SPRINKLERED	0 HR.

CORRIDOR FIRE-RESISTANCE RATING (TABLE 1020.1)

OCCUPANCY	OCCUPANT LOAD SERVED BY CORRIDOR	REQUIRED FIRE-RESISTANCE RATING (HOURS) WITH SPRINKLER SYSTEM
A, B, M, S	GREATER THAN 30	0 HOURS

MAXIMUM AREA OF EXTERIOR WALL OPENINGS, BASED ON FIRE SEPARATION DISTANCE (TABLE 705.8)	
FIRE SEPARATION DISTANCE > 30' UNPROTECTED, SPRINKLERED	NO LIMIT (705.8.1 EXCPT. 2)

NO AREA OF REFUGE REQUIRED FOR STAIRWAYS PER 1009.3 EXCEPTION 5.
NO AREA OF REFUGE REQUIRED FOR ELEVATOR LOBBY PER 1009.4 EXCEPTION 2.

OCCUPANCY SEPARATIONS (TABLE 508.4)

BETWEEN B AND M OCCUPANCIES	NOT SEPARATED
BETWEEN A AND M OCCUPANCIES	1 HOUR (WITH SPRINKLER)
BETWEEN A AND B OCCUPANCIES	1 HOUR (WITH SPRINKLER)
BETWEEN B AND S-2 OCCUPANCIES	1 HOUR (WITH SPRINKLER)
BETWEEN A AND S-2 OCCUPANCIES	NOT SEPARATED

MINIMUM NUMBERS OF EXITS (PER TABLE 1006.3)

OCCUPANT LOAD PER STORY	EXITS REQUIRED	PROVIDED
1-500	2	2
500-1000	3	3

TYPE I FIREPROOFING SCHEDULE

STRUCTURAL FRAME: COLUMNS AND BEAMS CONNECTING TO COLUMNS - 3 HOUR
SECONDARY FRAME: BEAMS NOT CONNECTING TO COLUMNS
FLOOR DECK: 2 HOUR
ROOF DECK: 2 HOUR

UL DESIGNS

WIDE FLANGE COLUMNS: X 772

TUBE COLUMNS: X 771

FLOOR AND ROOF DECK WITH MINIMUM 3 1/4" LW CONCRETE OR 4 1/2" NW CONCRETE: D 925

BEAMS SUPPORTING FLOOR DECKS AND ROOF DECK WITH MINIMUM 3 1/4" LW CONCRETE OR 4 1/2" NW CONCRETE: N 782

ANY ROOF BEAMS SUPPORTING A METAL DECK WITH CONCRETE AND INSULATION ON TOP OF CONCRETE REQUIRE AN INCREASE OF THE BEAM RATING BY 1/2 HOUR TO 2 1/2 HOUR FOR SECONDARY AND 3 1/2 HOUR FOR PRIMARY

LOBBY ENTRANCE CANOPY ROOF TRUSSES SUPPORTING CANOPY AT ROOF OF BUILDING NOT REQUIRED TO BE SPRAYED: CBC 704.3 AS THEY ARE NOT PRIMARY OR SECONDARY FRAME MEMBER

ANY TUBE BEAM REQUIRES METAL LATH AND FIRE PROTECTION THICKNESS OF 2 5/8" FOR 2 HOUR AND 3 3/4" FOR 3 HOUR

RESTROOM CALCULATIONS FOR BUILDING G

Restroom calculations per Table 422.1- Table A (2016 CPC) for A occupancy

Occupancy Type	Area	Occupant Load Factor	Occupant count	Male	Female
Lobby	3346	30	112	56	56
Fitness Center and Aerobic room	2042	30	68	34	34
Library and Support spaces	6194	50	124	62	62
Kitchen, dining and support spaces	9257	30	309	154	154
Board room and support spaces	2790	30	93	47	47
Total			705	353	353

Required Fixtures based on A occupancy

Required Water Closets		Required Urinals	Required Lavatories	
Male	Female	Male	Male	Female
3	8	3	2	5

Drinking fountains required (3-501-750) 3

Restroom calculations per Table 422.1- Table A (2016 CPC) for B Occupancy

Occupancy Type	Area	Occupant Load Factor	Occupant count	Male	Female
Bookstore	498	50	10	5	5
Conference rooms, meeting rooms, workrooms etc	4157	30	139	69	69
Classrooms, Laboratories, Lab Support spaces, student collabration spaces,	52286	50	1046	523	523
Offices and building support spaces	37327	200	187	93	93
Total			1381	690	690

Required Fixtures based on B occupancy

Required Water Closets		Required Urinals	Required Lavatories	
Male	Female	Male	Male	Female
5	13	5	6	8

Drinking fountains required (1per 150) 9

Total Required:

Required Water Closets		Required Urinals	Required Lavatories	
Male	Female	Male	Male	Female
8	21	8	8	13

Total Provided:

Provided Water Closets		Provided Urinals	Provided Lavatories	
Male	Female	Male	Male	Female
21	33	12	25	25

Total Number of Single Occupancy Restrooms: 6

Required Drinking Fountains	Provided Drinking Fountains	Provided Bottle Filling Stations
14	7	7

APPLICABLE CODES

PARTIAL LIST OF APPLICABLE CODES AS OF January 1, 2017*
2016 California Administrative Code (CAC), Part 1, Title 24 CCR*
2016 California Building Code (CBC), Part 2, Title 24 CCR
(2015 International Building Code, Vol. 1 & 2, and 2016 California amendments)
2016 California Electrical Code (CEC), Part 3, Title 24 CCR
(2014 National Electrical Code and 2016 California Amendments)
2016 California Mechanical Code (CMC), Part 4, Title 24 CCR
(2015 IAPMO Uniform Mechanical Code and 2016 California amendments)
2016 California Plumbing Code (CPC), Part 5, Title 24 CCR
(2015 IAPMO Uniform Plumbing Code and 2016 California amendments)
2016 California Energy Code (CEC), Part 6, Title 24 CCR
2016 California Fire Code (CFC), Part 9, Title 24 CCR
(2015 International Fire Code and 2016 California Amendments)
2016 California Existing Building Code (CEBC), Part 10, Title 24 CCR
(2015 International Existing Building Code and 2016 California Amendments)
2016 California Green Building Standards Code (CALGreen), Part 11, Title 24 CCR
2016 California Referenced Standards Code, Part 12, Title 24 CCR
Title 19 CCR, Public Safety, State Fire Marshal Regulations
2013 ASME A17.1/CSA B44-13 Safety Code for Elevators and Escalators

PARTIAL LIST OF APPLICABLE STANDARDS

NFPA 13 Standard for the Installation of Sprinkler Systems (CA amended)	2016 Edition
NFPA 14 Standard for the Installation of Standpipe and Hose Systems	2013 Edition
NFPA 17 Standard for Dry Chemical Extinguishing Systems	2013 Edition
NFPA 17AStandard for Wet Chemical Extinguishing Systems	2013 Edition
NFPA 20 Standard for the Installation of Stationary Pumps for Fire Protection	2016 Edition
NFPA 22 Standard for Water Tanks for Private Fire Protection	2013 Edition
NFPA 24 Standard for the Installation of Private Fire Service Mains and Their Appurtenances	2016 Edition
NFPA 72National Fire Alarm and Signaling Code (CA amended);	2016 Edition
NFPA 80 Standard for Fire Doors and Other Opening Protectives	2016 Edition
NFPA 2001 Standard on Clean Agent Fire Extinguishing Systems	2015 Edition
UL 300 Standard for Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment	2005 (R2010)
UL 464 Audible Signaling Devices for Fire Alarm and Signaling Systems,Including Accessories	2003 Edition
UL 521 Standard for Heat Detectors for Fire Protective Signaling Systems	1999 Edition
UL 1971Standard for Signaling Devices for the Hearing Impaired	2002 Edition
ICC 300Standard for Bleachers, Folding and Telescopic Seating, and Grandstands	2012 Edition

For a complete list of applicable NFPA standards refer to 2016 CBC (SFM) Chapter 35 and California Fire Code Chapter 80.

See California Building Code, Chapter 35, for State of California amendments to the NFPA Standards.

*All parts of the 2016 California Building Code become effective January 1, 2017 except the effective date for the use of the 2016 Building Energy Efficiency Standards (Title 24, Part 1, Chapter 10) is February 25, 2016 and the effective date for the use of the California Administrative Code (Title 24, Part 1, Chapter 4) is January 20, 2016.

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Temecula, CA 92591

SHEET TITLE
CODE ANALYSIS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
G-004

DATE: AUGUST 16, 2019

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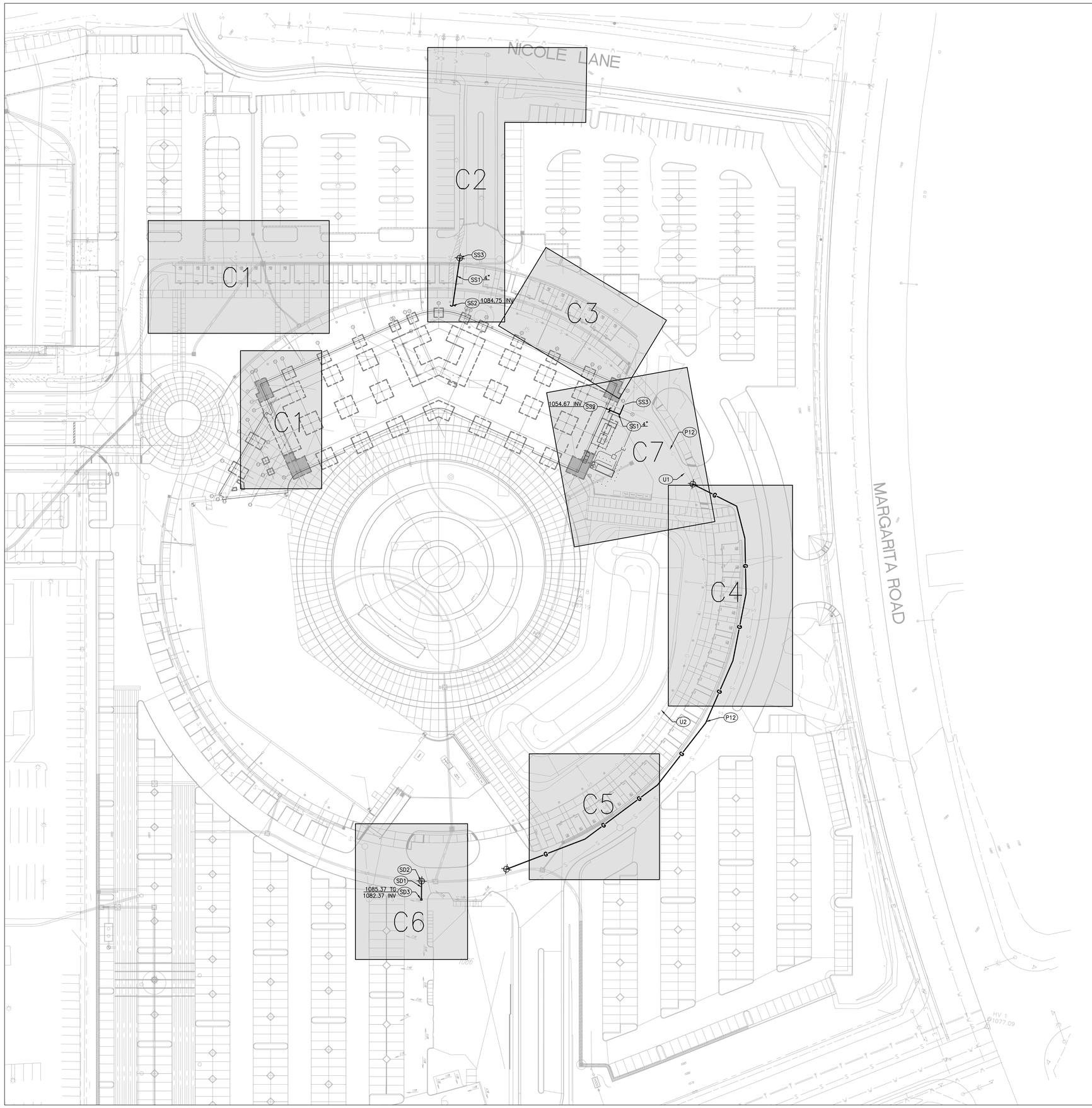
DATE PLOTTED: 8/15/2019 8:41:00 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



GENERAL DEMOLITION NOTES:

1. CONTRACTOR TO CLEAR PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITIES, STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIALS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF THE DEMOLITION WORK.
5. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
6. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
7. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
8. DUST CONTROL SHALL BE IMPLEMENTED DURING DEMOLITION.
9. DEMOLITION IS LIMITED TO WITHIN DEMOLITION LIMIT LINE UNLESS NOTED OTHERWISE.
10. THE CONTRACTOR SHALL VERIFY THE LOCATION AND QUANTITY OF EXISTING SURFACE STRUCTURES AND SHALL BE SOLELY RESPONSIBLE FOR ANY UNIDENTIFIED UTILITIES, IMPROVEMENTS, TREES, ETC. TO BE DEMOLISHED AND REMOVED WITHIN THE DEMOLITION LIMIT LINE, INCLUDING APPURTENANT FOUNDATIONS OR SUPPORTS.
11. DEMOLITION CALLOUTS IN THIS SECTION ARE REPRESENTATIVE OF WHAT IS TO BE DONE, NOT AN ITEMIZED ACCOUNTING FOR EACH PIPE, CATCH BASIN, MANHOLE, VAULT, ETC. THAT IS TO BE DEMOLISHED, REMOVED AND DISPOSED OF.
12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT-IN-PLACE

1. ASPHALT PAVEMENT
2. CONCRETE PAVEMENT
3. TREE
4. CATCH BASIN
5. LIGHT POLE
6. FIRE HYDRANT
7. ELECTRICAL PULL BOX
8. VALLEY GUTTER
9. CONCRETE CURB
10. BOLLARDS
11. ELECTRICAL VAULT
12. MECHANICAL VENT
13. TRANSFORMER

DEMOLISH & REMOVE

1. ASPHALT PAVEMENT
2. CONCRETE PAVEMENT
3. CONCRETE CURB
4. CONCRETE VALLEY GUTTER
5. TRUNCATED DOMES
6. ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
7. TREE
8. CONCRETE PAVERS
9. CONCRETE WHEEL STOP
10. ACCESSIBLE PAINT PARKING
11. 3" PVC WATER PIPE
12. BOLLARDS
13. HEADER WITH SQUARE POLES AND CHAIN
14. ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

- P01 CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
- P02 ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
- P03 TRUNCATED DOMES PER DETAIL 3, SHEET C8.
- P04 CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
- P05 90° ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
- P06 IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
- P07 CONCRETE CURB PER DETAIL 7, SHEET C8.
- P08 CURB RAMP PER SPPWC STANDARD PLAN 111-5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
- P09 CONCRETE WHEEL STOP PER DETAIL 8, SHEET C8.
- P10 COMMERCIAL DRIVEWAY APPROACH PER CITY OF TEMECULA STANDARD DRAWING NO. 207A. SEE DETAIL 9, SHEET C8.
- P11 TRUNCATED DOMES PER CITY OF TEMECULA STANDARD DRAWING NO. 402. SEE DETAIL 12, SHEET C8.
- P12 ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING PER DETAIL 11, SHEET C8.
- P13 NEW AND EXISTING PAVEMENT JOINT WITH DOWEL PER DETAIL 8 SHEET C9.
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- P15 CURB AND GUTTER PER DETAIL 5, SHEET C9.
- P16 TALL CONCRETE CURB PER DETAIL 6, SHEET C9.

UTILITY CONSTRUCTION NOTES:

SANITARY SEWER

- SS1 4" PVC, SDR-35 SANITARY SEWER PIPE PER DETAIL 10, SHEET C8.
- SS2 POINT OF CONNECTION 5 FEET FROM BUILDING FACE. SEE PLUMBING DRAWINGS FOR CONTINUATION.
- SS3 POINT OF CONNECTION TO EXISTING SANITARY SEWER PIPE. CONTRACTOR TO VERIFY INVERT AND ENSURE 2% MINIMUM SLOPE.

STORM DRAIN

- SD1 6" PVC, SDR-35 STORM SEWER PIPE PER DETAIL 10, SHEET C8.
- SD2 POINT OF CONNECTION TO EXISTING STORM DRAIN. CONTRACTOR TO VERIFY INVERT AND ENSURE 0.5% MINIMUM SLOPE.
- SD3 12" X 12" CATCH BASIN PER DETAIL 4, SHEET C9.

OTHER UTILITIES

- U1 REMOVE AND REPLACE EXISTING 1" GAS LINE WITH A 2" GAS LINE TO BE COORDINATED WITH LOCAL GAS PROVIDER BY CONTRACTOR.
- U2 EXISTING 1" GAS LINE. ABANDON IN PLACE.

LEGEND

- LIMIT OF WORK
- PROPERTY LINE
- FLOW LINE
- GB — GRADE BREAK
- R — RIDGE LINE
- SAWCUT AND JOIN
- SS — SANITARY SEWER
- G — GAS
- E — ELECTRICAL
- POINT OF CONNECTION
- COORDINATION POINT
- CONCRETE PAVING (REFER TO SHEET C7 FOR DETAILS)
- ASPHALT (REFER TO SHEET C7 FOR DETAILS)
- PLANTER AREA/LANDSCAPE
- INTERIOR BUILDING
- EXISTING FOUNDATION
- PROPOSED FOUNDATION

N

0 20' 40'
SCALE: 1"=40'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
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700 South Flower Street, Suite 2100
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San Diego, CA 92103
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA ADHANA
C-32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
No. 082
Exp. 9/30/19
CIVIL
STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
OVERALL CIVIL PLANS

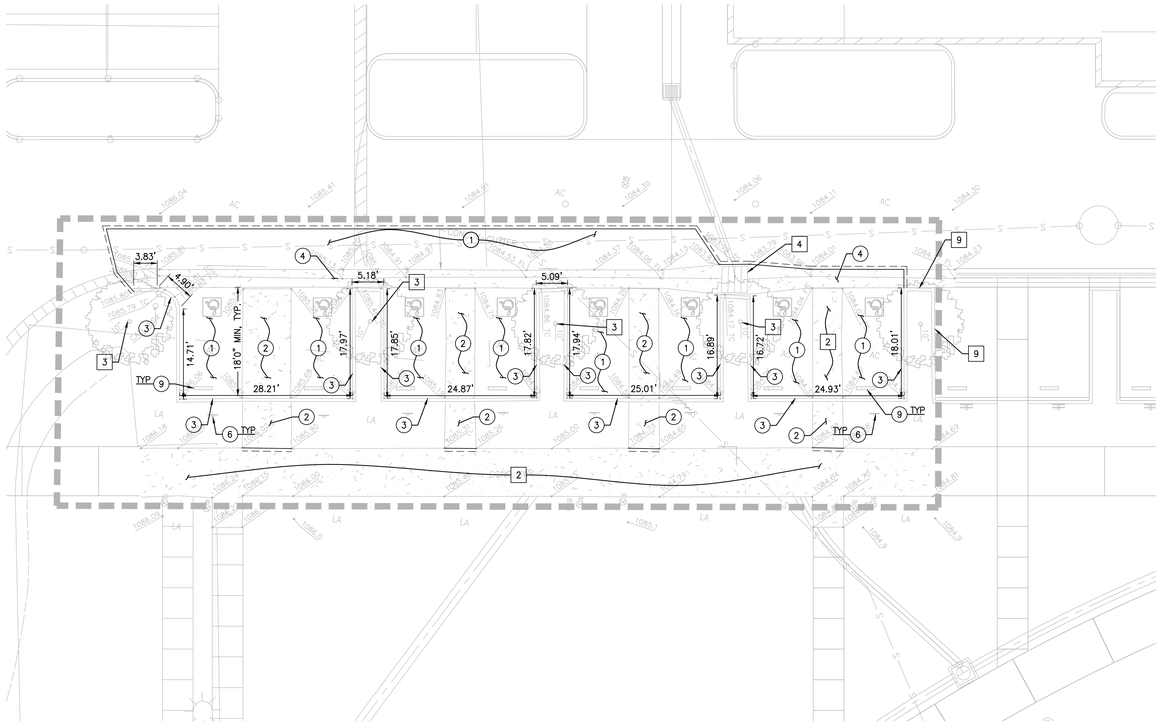
DRAWN BY: Author JOB NUMBER: 018103.01

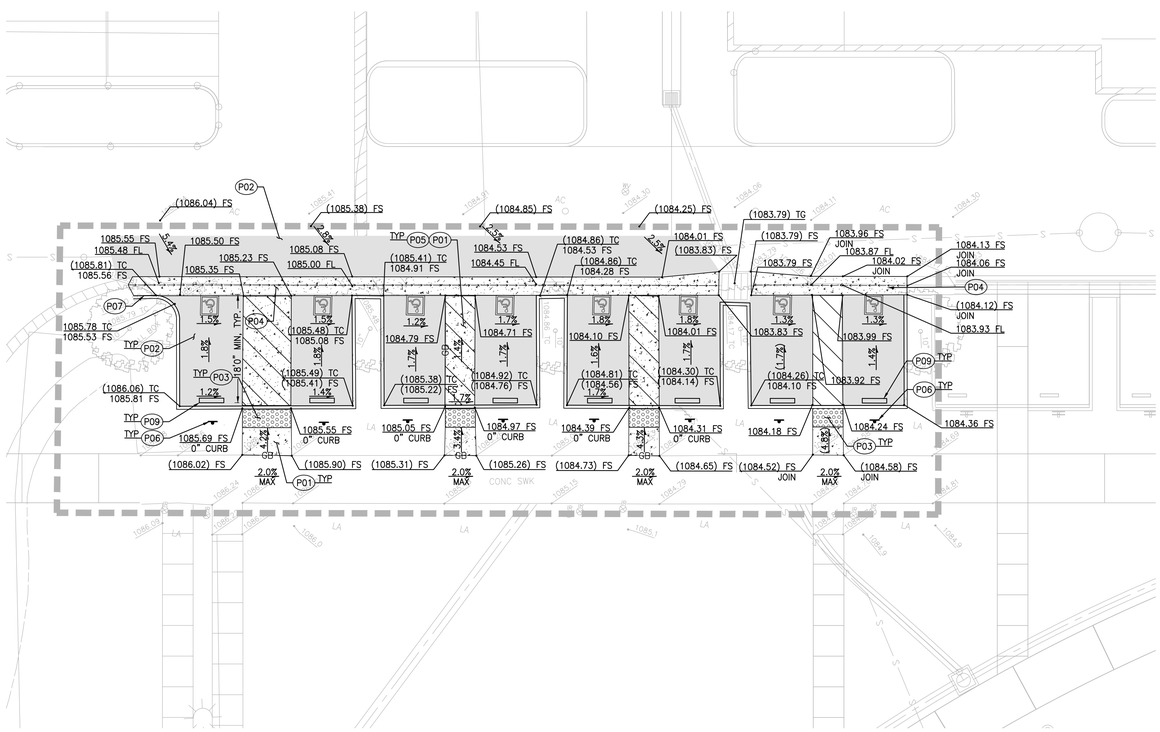
SHEET NO.
C00

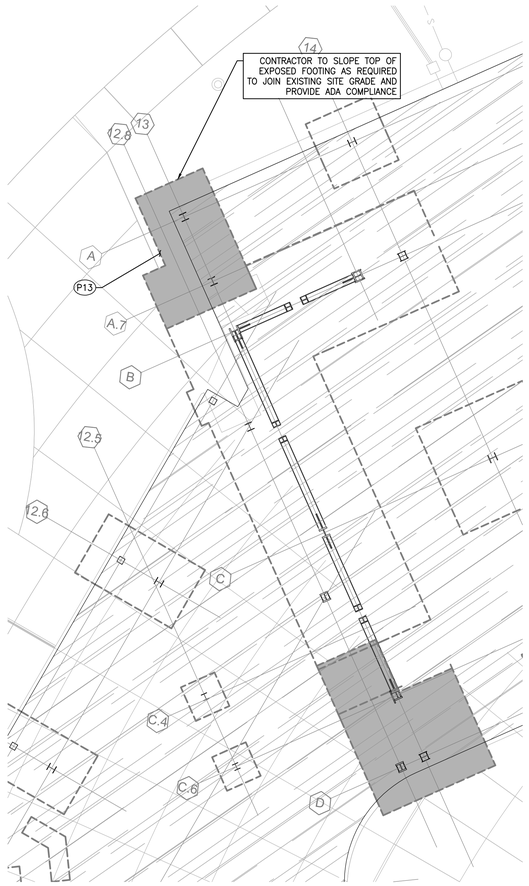
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 5/17/2019 4:12:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt







GENERAL DEMOLITION NOTES:

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2. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIALS.
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8. DUST CONTROL SHALL BE IMPLEMENTED DURING DEMOLITION.
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12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT–IN–PLACE

1	ASPHALT PAVEMENT
2	CONCRETE PAVEMENT
3	TREE
4	CATCH BASIN
5	LIGHT POLE
6	FIRE HYDRANT
7	ELECTRICAL PULL BOX
8	VALLEY GUTTER
9	CONCRETE CURB
10	BOLLARDS
11	ELECTRICAL VAULT
12	MECHANICAL VENT
13	TRANSFORMER

DEMOLISH & REMOVE

1	ASPHALT PAVEMENT
2	CONCRETE PAVEMENT
3	CONCRETE CURB
4	CONCRETE VALLEY GUTTER
5	TRUNCATED DOMES
6	ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
7	TREE
8	CONCRETE PAVERS
9	CONCRETE WHEEL STOP
10	ACCESSIBLE PAINT PARKING
11	3" PVC WATER PIPE
12	BOLLARDS
13	HEADER WITH SQUARE POLES AND CHAIN
14	ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

- P01 CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
- P02 ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
- P03 TRUNCATED DOMES PER DETAIL 3, SHEET C8.
- P04 CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
- P05 90° ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
- P06 IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
- P07 CONCRETE CURB PER DETAIL 7, SHEET C8.
- P08 CURB RAMP PER SPPWC STANDARD PLAN 111–5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
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UTILITY CONSTRUCTION NOTES:

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OTHER UTILITIES

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LEGEND

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- PROPERTY LINE
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- ASPHALT (REFER TO SHEET C7 FOR DETAILS)
- PLANTER AREA/LANDSCAPE
- INTERIOR BUILDING
- EXISTING FOUNDATION
- PROPOSED FOUNDATION

N

0 5' 10'

SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT NAKISHA ADAMS-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA Exp. 9/30/19

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CIVIL PLAN

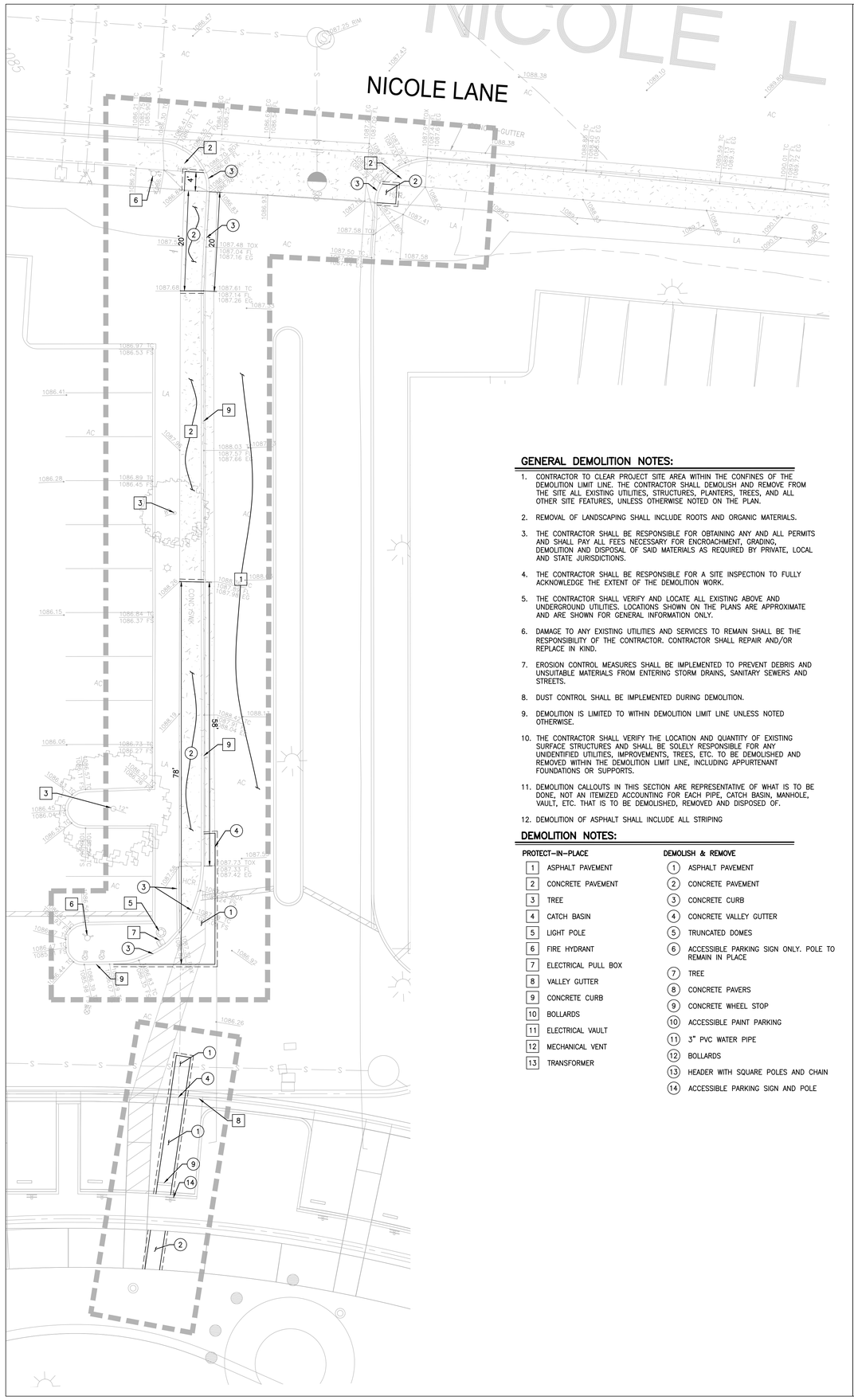
DRAWN BY: Author JOB NUMBER: 018103.01

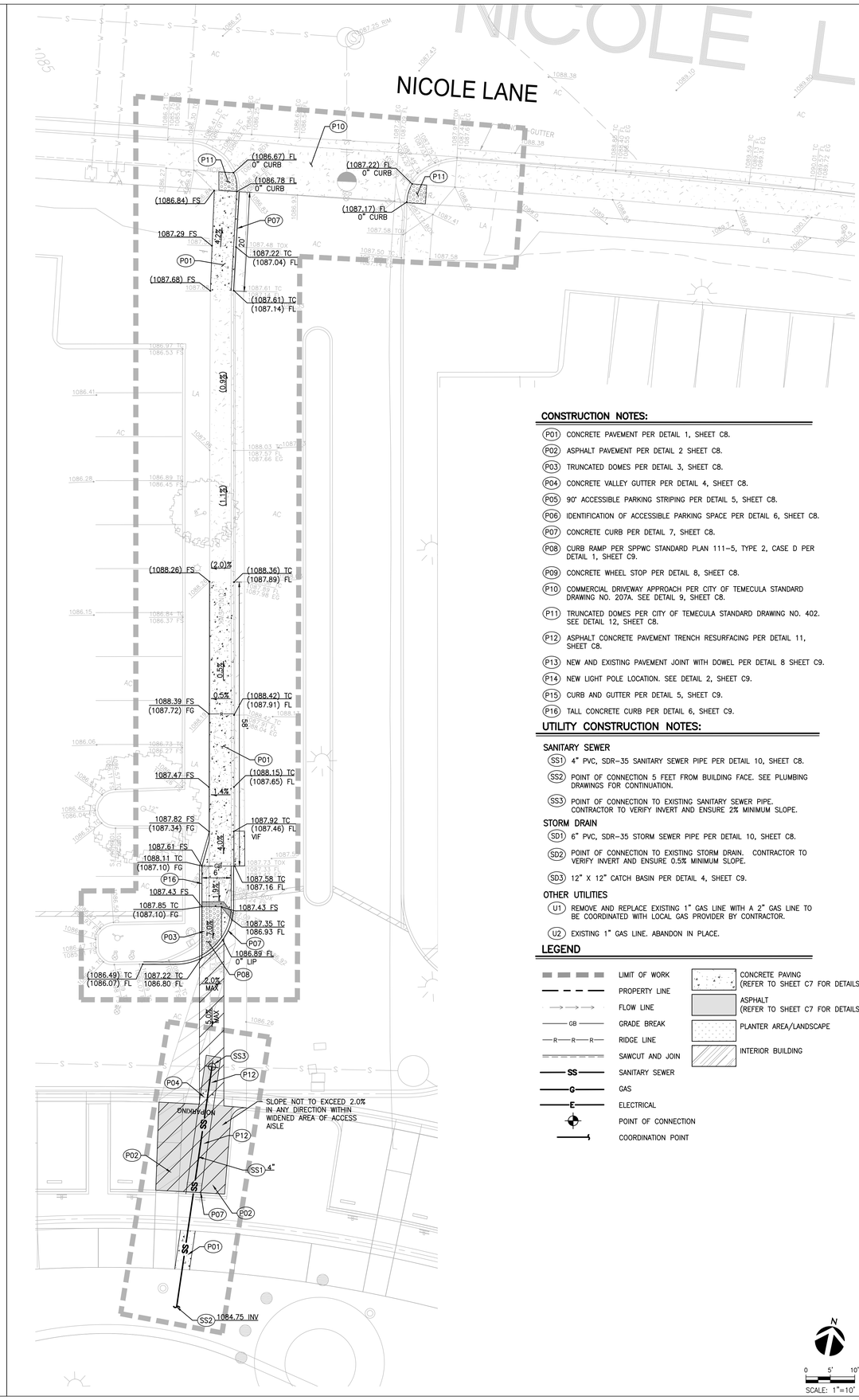
SHEET NO.
C1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 5/17/2019 4:12:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt





GENERAL DEMOLITION NOTES:

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DEMOLITION NOTES:

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1. ASPHALT PAVEMENT
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4. CATCH BASIN
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6. FIRE HYDRANT
7. ELECTRICAL PULL BOX
8. VALLEY GUTTER
9. CONCRETE CURB
10. BOLLARDS
11. ELECTRICAL VAULT
12. MECHANICAL VENT
13. TRANSFORMER

DEMOLISH & REMOVE

1. ASPHALT PAVEMENT
2. CONCRETE PAVEMENT
3. CONCRETE CURB
4. CONCRETE VALLEY GUTTER
5. TRUNCATED DOMES
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7. TREE
8. CONCRETE PAVERS
9. CONCRETE WHEEL STOP
10. ACCESSIBLE PAINT PARKING
11. 3" PVC WATER PIPE
12. BOLLARDS
13. HEADER WITH SQUARE POLES AND CHAIN
14. ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

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N

0 5' 10'

SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
NASSIMA ADAMAJI
C-32128
Exp. 11-30-19
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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

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Temecula, CA 92591

SHEET TITLE
CIVIL PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
C2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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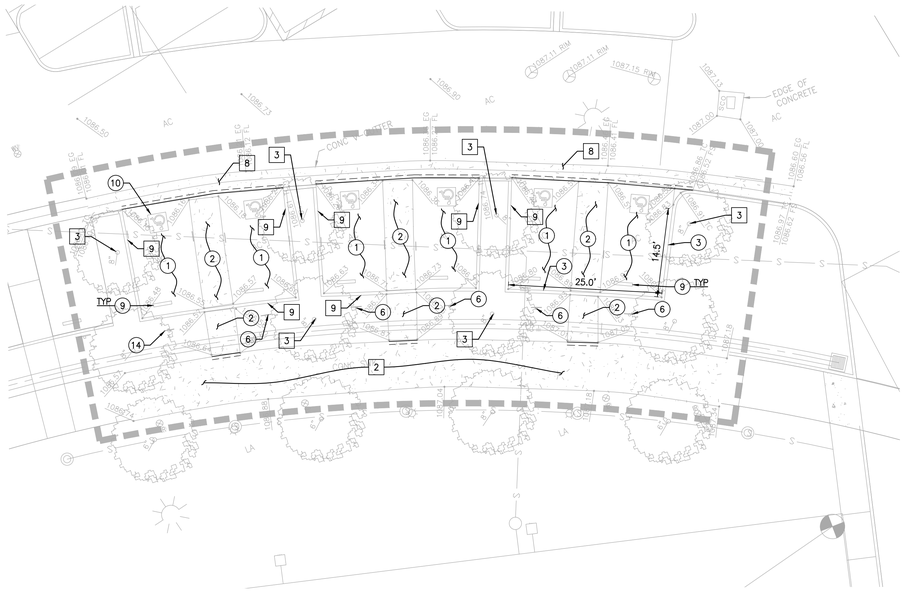

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11. DEMOLITION CALLOUTS IN THIS SECTION ARE REPRESENTATIVE OF WHAT IS TO BE DONE, NOT AN ITEMIZED ACCOUNTING FOR EACH PIPE, CATCH BASIN, MANHOLE, VAULT, ETC. THAT IS TO BE DEMOLISHED, REMOVED AND DISPOSED OF.
12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT–IN–PLACE

1	ASPHALT PAVEMENT
2	CONCRETE PAVEMENT
3	TREE
4	CATCH BASIN
5	LIGHT POLE
6	FIRE HYDRANT
7	ELECTRICAL PULL BOX
8	VALLEY GUTTER
9	CONCRETE CURB
10	BOLLARDS
11	ELECTRICAL VAULT
12	MECHANICAL VENT
13	TRANSFORMER

DEMOLISH & REMOVE

1	ASPHALT PAVEMENT
2	CONCRETE PAVEMENT
3	CONCRETE CURB
4	CONCRETE VALLEY GUTTER
5	TRUNCATED DOMES
6	ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
7	TREE
8	CONCRETE PAVERS
9	CONCRETE WHEEL STOP
10	ACCESSIBLE PAINT PARKING
11	3" PVC WATER PIPE
12	BOLLARDS
13	HEADER WITH SQUARE POLES AND CHAIN
14	ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

P01	CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
P02	ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
P03	TRUNCATED DOMES PER DETAIL 3, SHEET C8.
P04	CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
P05	90" ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
P06	IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
P07	CONCRETE CURB PER DETAIL 7, SHEET C8.
P08	CURB RAMP PER SPPWC STANDARD PLAN 111–5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
P09	CONCRETE WHEEL STOP PER DETAIL 8, SHEET C8.
P10	COMMERCIAL DRIVEWAY APPROACH PER CITY OF TEMECULA STANDARD DRAWING NO. 207A. SEE DETAIL 9, SHEET C8.
P11	TRUNCATED DOMES PER CITY OF TEMECULA STANDARD DRAWING NO. 402. SEE DETAIL 12, SHEET C8.
P12	ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING PER DETAIL 11, SHEET C8.
P13	NEW AND EXISTING PAVEMENT JOINT WITH DOWEL PER DETAIL 8 SHEET C9.
P14	NEW LIGHT POLE LOCATION. SEE DETAIL 2, SHEET C9.
P15	CURB AND GUTTER PER DETAIL 5, SHEET C9.
P16	TALL CONCRETE CURB PER DETAIL 6, SHEET C9.

UTILITY CONSTRUCTION NOTES:

SANITARY SEWER

SS1	4" PVC, SDR–35 SANITARY SEWER PIPE PER DETAIL 10, SHEET C8.
SS2	POINT OF CONNECTION 5 FEET FROM BUILDING FACE. SEE PLUMBING DRAWINGS FOR CONTINUATION.
SS3	POINT OF CONNECTION TO EXISTING SANITARY SEWER PIPE. CONTRACTOR TO VERIFY INVERT AND ENSURE 2% MINIMUM SLOPE.

STORM DRAIN

SD1	6" PVC, SDR–35 STORM SEWER PIPE PER DETAIL 10, SHEET C8.
SD2	POINT OF CONNECTION TO EXISTING STORM DRAIN. CONTRACTOR TO VERIFY INVERT AND ENSURE 0.5% MINIMUM SLOPE.
SD3	12" X 12" CATCH BASIN PER DETAIL 4, SHEET C9.

OTHER UTILITIES

U1	REMOVE AND REPLACE EXISTING 1" GAS LINE WITH A 2" GAS LINE TO BE COORDINATED WITH LOCAL GAS PROVIDER BY CONTRACTOR.
U2	EXISTING 1" GAS LINE. ABANDON IN PLACE.

LEGEND

	LIMIT OF WORK
	PROPERTY LINE
	FLOW LINE
GB	GRADE BREAK
R	RIDGE LINE
	SAWCUT AND JOIN
SS	SANITARY SEWER
G	GAS
E	ELECTRICAL
	POINT OF CONNECTION
	COORDINATION POINT
	CONCRETE PAVING (REFER TO SHEET C7 FOR DETAILS)
	ASPHALT (REFER TO SHEET C7 FOR DETAILS)
	PLANTER AREA/LANDSCAPE
	INTERIOR BUILDING

N

0 5' 10'

SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

LICENSED ARCHITECT
NASHIRA ADAMI-ALI
C-32128
Exp. 11-30-19
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
Exp. 9/30/19
CIVIL
STATE OF CALIFORNIA

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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

CIVIL PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

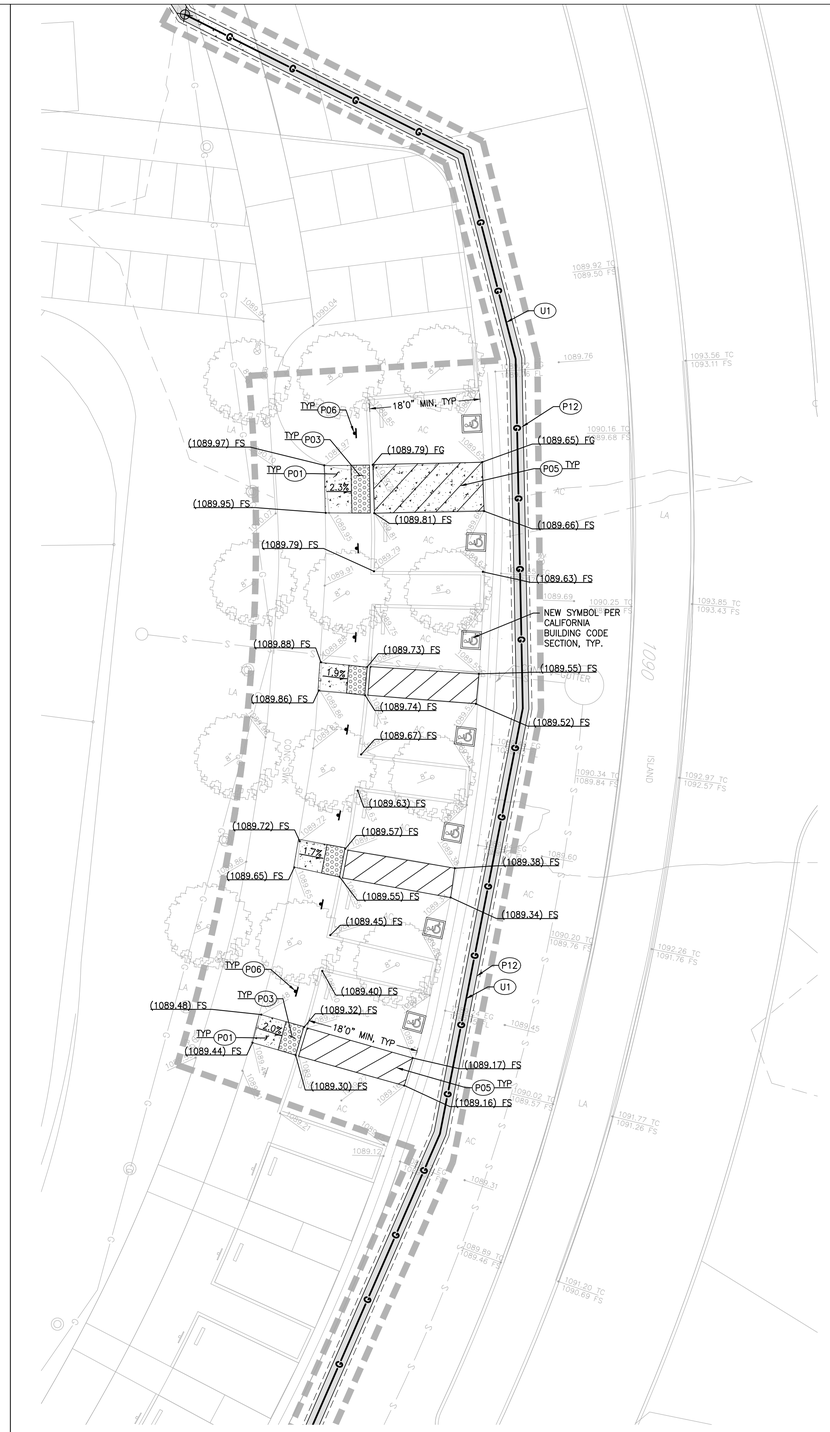
SHEET NO.

C3

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 5/17/2019 4:12:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



GENERAL DEMOLITION NOTES:

1. CONTRACTOR TO CLEAR PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITIES, STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIALS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF THE DEMOLITION WORK.
5. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
6. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
7. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
8. DUST CONTROL SHALL BE IMPLEMENTED DURING DEMOLITION.
9. DEMOLITION IS LIMITED TO WITHIN DEMOLITION LIMIT LINE UNLESS NOTED OTHERWISE.
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12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT–IN–PLACE

- 1 ASPHALT PAVEMENT
- 2 CONCRETE PAVEMENT
- 3 TREE
- 4 CATCH BASIN
- 5 LIGHT POLE
- 6 FIRE HYDRANT
- 7 ELECTRICAL PULL BOX
- 8 VALLEY GUTTER
- 9 CONCRETE CURB
- 10 BOLLARDS
- 11 ELECTRICAL VAULT
- 12 MECHANICAL VENT
- 13 TRANSFORMER

DEMOLISH & REMOVE

- (1) ASPHALT PAVEMENT
- (2) CONCRETE PAVEMENT
- (3) CONCRETE CURB
- (4) CONCRETE VALLEY GUTTER
- (5) TRUNCATED DOMES
- (6) ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
- (7) TREE
- (8) CONCRETE PAVERS
- (9) CONCRETE WHEEL STOP
- (10) ACCESSIBLE PAINT PARKING
- (11) 3" PVC WATER PIPE
- (12) BOLLARDS
- (13) HEADER WITH SQUARE POLES AND CHAIN
- (14) ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

- (P01) CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
- (P02) ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
- (P03) TRUNCATED DOMES PER DETAIL 3, SHEET C8.
- (P04) CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
- (P05) 90' ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
- (P06) IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
- (P07) CONCRETE CURB PER DETAIL 7, SHEET C8.
- (P08) CURB RAMP PER SPPWC STANDARD PLAN 111–5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
- (P09) CONCRETE WHEEL STOP PER DETAIL 8, SHEET C8.
- (P10) COMMERCIAL DRIVEWAY APPROACH PER CITY OF TEMECULA STANDARD DRAWING NO. 207A. SEE DETAIL 9, SHEET C8.
- (P11) TRUNCATED DOMES PER CITY OF TEMECULA STANDARD DRAWING NO. 402. SEE DETAIL 12, SHEET C8.
- (P12) ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING PER DETAIL 11, SHEET C8.
- (P13) NEW AND EXISTING PAVEMENT JOINT WITH DOWEL PER DETAIL 8 SHEET C9.
- (P14) NEW LIGHT POLE LOCATION. SEE DETAIL 2, SHEET C9.
- (P15) CURB AND GUTTER PER DETAIL 5, SHEET C9.
- (P16) TALL CONCRETE CURB PER DETAIL 6, SHEET C9.

UTILITY CONSTRUCTION NOTES:

SANITARY SEWER

- (SS1) 4" PVC, SDR–35 SANITARY SEWER PIPE PER DETAIL 10, SHEET C8.
- (SS2) POINT OF CONNECTION 5 FEET FROM BUILDING FACE. SEE PLUMBING DRAWINGS FOR CONTINUATION.
- (SS3) POINT OF CONNECTION TO EXISTING SANITARY SEWER PIPE. CONTRACTOR TO VERIFY INVERT AND ENSURE 2% MINIMUM SLOPE.

STORM DRAIN

- (SD1) 6" PVC, SDR–35 STORM SEWER PIPE PER DETAIL 10, SHEET C8.
- (SD2) POINT OF CONNECTION TO EXISTING STORM DRAIN. CONTRACTOR TO VERIFY INVERT AND ENSURE 0.5% MINIMUM SLOPE.
- (SD3) 12" X 12" CATCH BASIN PER DETAIL 4, SHEET C9.

OTHER UTILITIES

- (U1) REMOVE AND REPLACE EXISTING 1" GAS LINE WITH A 2" GAS LINE TO BE COORDINATED WITH LOCAL GAS PROVIDER BY CONTRACTOR.
- (U2) EXISTING 1" GAS LINE. ABANDON IN PLACE.

LEGEND

- LIMIT OF WORK
- PROPERTY LINE
- FLOW LINE
- GB — GRADE BREAK
- R — RIDGE LINE
- SAWCUT AND JOIN
- SS — SANITARY SEWER
- G — GAS
- E — ELECTRICAL
- POINT OF CONNECTION
- COORDINATION POINT
- CONCRETE PAVING (REFER TO SHEET C7 FOR DETAILS)
- ASPHALT (REFER TO SHEET C7 FOR DETAILS)
- PLANTER AREA/LANDSCAPE
- INTERIOR BUILDING

N

0 5' 10'
SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CIVIL PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
C4

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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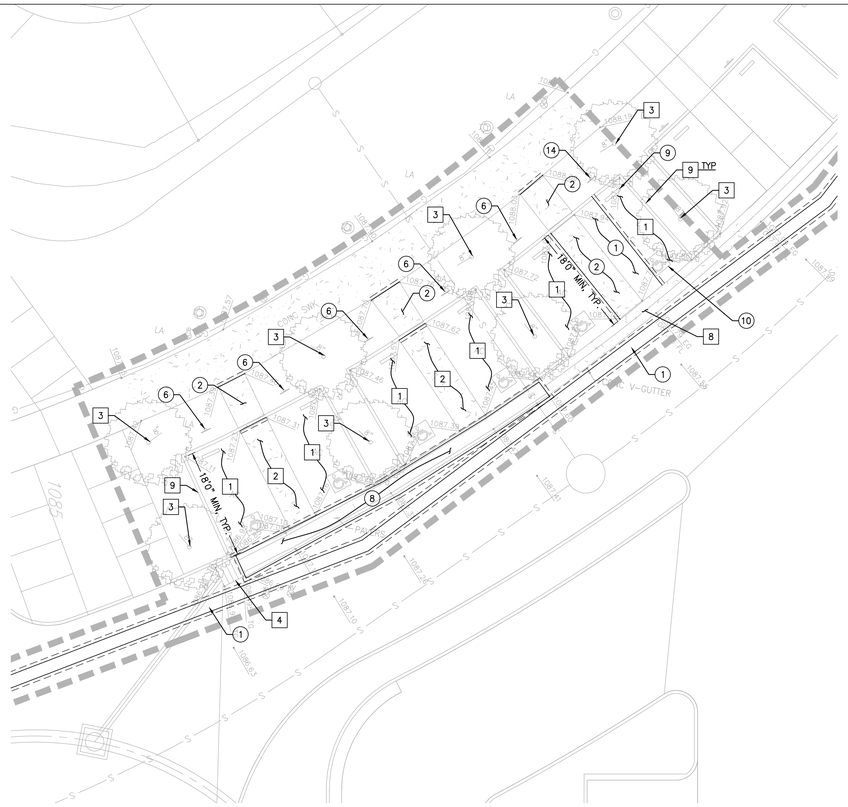

GENERAL DEMOLITION NOTES:

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12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT–IN–PLACE

1	ASPHALT PAVEMENT
2	CONCRETE PAVEMENT
3	TREE
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DEMOLISH & REMOVE

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13	HEADER WITH SQUARE POLES AND CHAIN
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CONSTRUCTION NOTES:

- P01 CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
- P02 ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
- P03 TRUNCATED DOMES PER DETAIL 3, SHEET C8.
- P04 CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
- P05 90° ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
- P06 IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
- P07 CONCRETE CURB PER DETAIL 7, SHEET C8.
- P08 CURB RAMP PER SPPWC STANDARD PLAN 111–5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
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- P15 CURB AND GUTTER PER DETAIL 5, SHEET C9.
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UTILITY CONSTRUCTION NOTES:

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- SS1 4" PVC, SDR–35 SANITARY SEWER PIPE PER DETAIL 10, SHEET C8.
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ARCHITECT STAMP

LICENSED ARCHITECT MANISHA ADWANI G-32128 REV. 1-31-20 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER 61759 Exp. 9/30/19 CIVIL STATE OF CALIFORNIA

REVISIONS

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SHEET TITLE

CIVIL PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

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DATE: AUGUST 16, 2019

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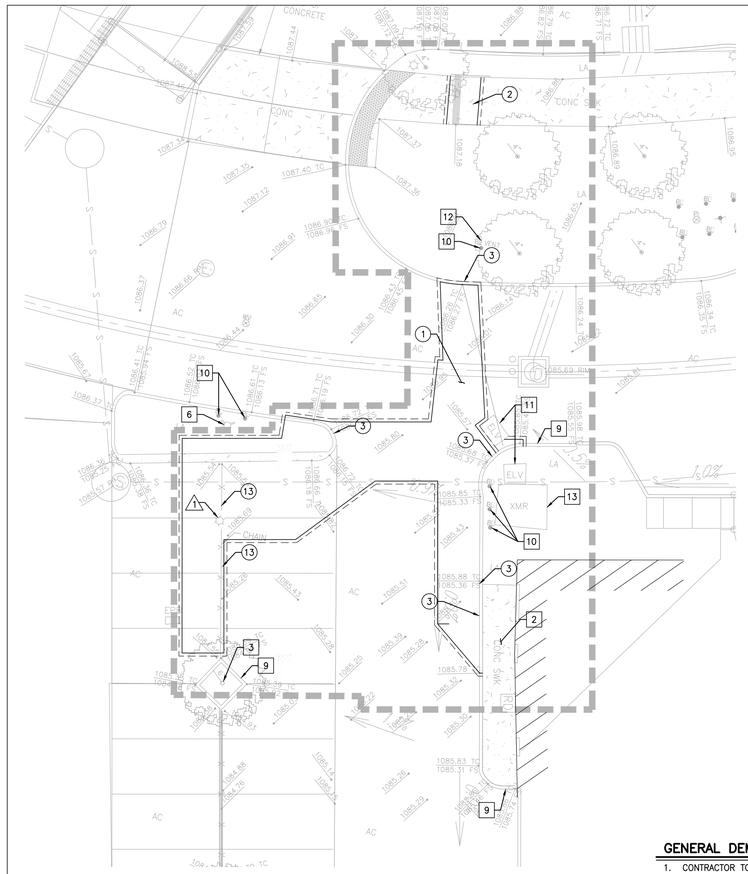

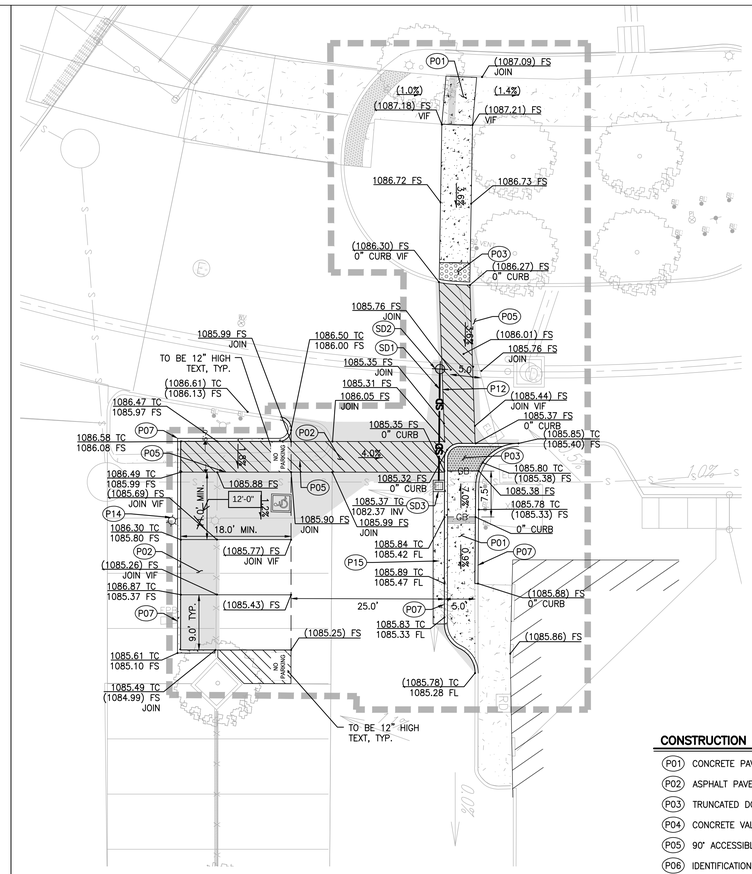

GENERAL DEMOLITION NOTES:

1. CONTRACTOR TO CLEAR PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITIES, STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIALS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF THE DEMOLITION WORK.
5. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
6. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
7. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
8. DUST CONTROL SHALL BE IMPLEMENTED DURING DEMOLITION.
9. DEMOLITION IS LIMITED TO WITHIN DEMOLITION LIMIT LINE UNLESS NOTED OTHERWISE.
10. THE CONTRACTOR SHALL VERIFY THE LOCATION AND QUANTITY OF EXISTING SURFACE STRUCTURES AND SHALL BE SOLELY RESPONSIBLE FOR ANY UNIDENTIFIED UTILITIES, IMPROVEMENTS, TREES, ETC. TO BE DEMOLISHED AND REMOVED WITHIN THE DEMOLITION LIMIT LINE, INCLUDING APPURTENANT FOUNDATIONS OR SUPPORTS.
11. DEMOLITION CALLOUTS IN THIS SECTION ARE REPRESENTATIVE OF WHAT IS TO BE DONE, NOT AN ITEMIZED ACCOUNTING FOR EACH PIPE, CATCH BASIN, MANHOLE, VAULT, ETC. THAT IS TO BE DEMOLISHED, REMOVED AND DISPOSED OF.
12. DEMOLITION OF ASPHALT SHALL INCLUDE ALL STRIPING

DEMOLITION NOTES:

PROTECT-IN-PLACE

- 1 ASPHALT PAVEMENT
- 2 CONCRETE PAVEMENT
- 3 TREE
- 4 CATCH BASIN
- 5 LIGHT POLE
- 6 FIRE HYDRANT
- 7 ELECTRICAL PULL BOX
- 8 VALLEY GUTTER
- 9 CONCRETE CURB
- 10 BOLLARDS
- 11 ELECTRICAL VAULT
- 12 MECHANICAL VENT
- 13 TRANSFORMER

RELOCATE

- 1 LIGHT POLE

DEMOLISH & REMOVE

- 1 ASPHALT PAVEMENT
- 2 CONCRETE PAVEMENT
- 3 CONCRETE CURB
- 4 CONCRETE VALLEY GUTTER
- 5 TRUNCATED DOMES
- 6 ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
- 7 TREE
- 8 CONCRETE PAVERS
- 9 CONCRETE WHEEL STOP
- 10 ACCESSIBLE PAINT PARKING
- 11 3" PVC WATER PIPE
- 12 BOLLARDS
- 13 HEADER WITH SQUARE POLES AND CHAIN
- 14 ACCESSIBLE PARKING SIGN AND POLE

CONSTRUCTION NOTES:

- P01 CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.
- P02 ASPHALT PAVEMENT PER DETAIL 2 SHEET C8.
- P03 TRUNCATED DOMES PER DETAIL 3, SHEET C8.
- P04 CONCRETE VALLEY GUTTER PER DETAIL 4, SHEET C8.
- P05 90° ACCESSIBLE PARKING STRIPING PER DETAIL 5, SHEET C8.
- P06 IDENTIFICATION OF ACCESSIBLE PARKING SPACE PER DETAIL 6, SHEET C8.
- P07 CONCRETE CURB PER DETAIL 7, SHEET C8.
- P08 CURB RAMP PER SPPWC STANDARD PLAN 111-5, TYPE 2, CASE D PER DETAIL 1, SHEET C9.
- P09 CONCRETE WHEEL STOP PER DETAIL 8, SHEET C8.
- P10 COMMERCIAL DRIVEWAY APPROACH PER CITY OF TEMECULA STANDARD DRAWING NO. 207A. SEE DETAIL 9, SHEET C8.
- P11 TRUNCATED DOMES PER CITY OF TEMECULA STANDARD DRAWING NO. 402. SEE DETAIL 12, SHEET C8.
- P12 ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING PER DETAIL 11, SHEET C8.
- P13 NEW AND EXISTING PAVEMENT JOINT WITH DOWEL PER DETAIL 8 SHEET C9.
- P14 NEW LIGHT POLE LOCATION. SEE DETAIL 2, SHEET C9.
- P15 CURB AND GUTTER PER DETAIL 5, SHEET C9.
- P16 TALL CONCRETE CURB PER DETAIL 6, SHEET C9.

UTILITY CONSTRUCTION NOTES:

SANITARY SEWER

- SS1 4" PVC, SDR-35 SANITARY SEWER PIPE PER DETAIL 10, SHEET C8.
- SS2 POINT OF CONNECTION 5 FEET FROM BUILDING FACE. SEE PLUMBING DRAWINGS FOR CONTINUATION.
- SS3 POINT OF CONNECTION TO EXISTING SANITARY SEWER PIPE. CONTRACTOR TO VERIFY INVERT AND ENSURE 2% MINIMUM SLOPE.

STORM DRAIN

- SD1 6" PVC, SDR-35 STORM SEWER PIPE PER DETAIL 10, SHEET C8.
- SD2 POINT OF CONNECTION TO EXISTING STORM DRAIN. CONTRACTOR TO VERIFY INVERT AND ENSURE 0.5% MINIMUM SLOPE.
- SD3 12" X 12" CATCH BASIN PER DETAIL 4, SHEET C9.

OTHER UTILITIES

- U1 REMOVE AND REPLACE EXISTING 1" GAS LINE WITH A 2" GAS LINE TO BE COORDINATED WITH LOCAL GAS PROVIDER BY CONTRACTOR.
- U2 EXISTING 1" GAS LINE. ABANDON IN PLACE.

LEGEND

- LIMIT OF WORK
- PROPERTY LINE
- FLOW LINE
- GB — GRADE BREAK
- R — RIDGE LINE
- SAWCUT AND JOIN
- SS — SANITARY SEWER
- G — GAS
- E — ELECTRICAL
- POINT OF CONNECTION
- COORDINATION POINT
- CONCRETE PAVING (REFER TO SHEET C7 FOR DETAILS)
- ASPHALT (REFER TO SHEET C7 FOR DETAILS)
- PLANTER AREA/LANDSCAPE
- INTERIOR BUILDING

N

0 5' 10'

SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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MANISHA ADVANI
C-32128
NOV 1 - 31 - 19
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CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CIVIL PLAN

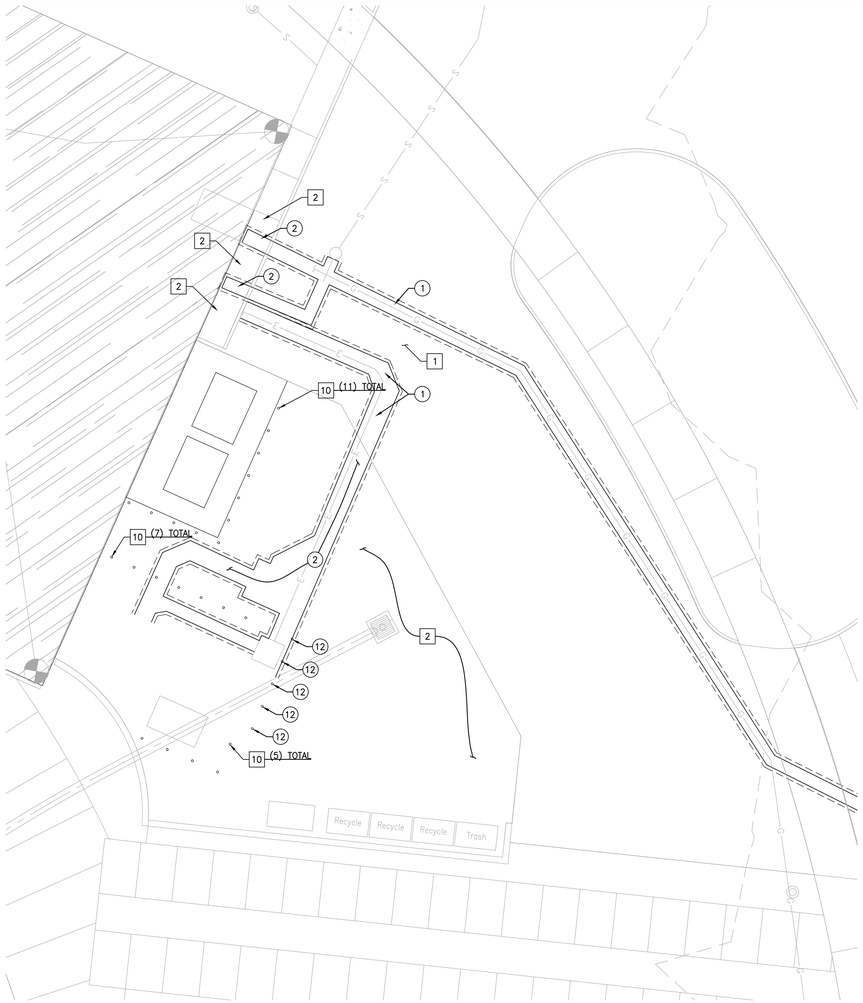
DRAWN BY: Author JOB NUMBER: 018103.01

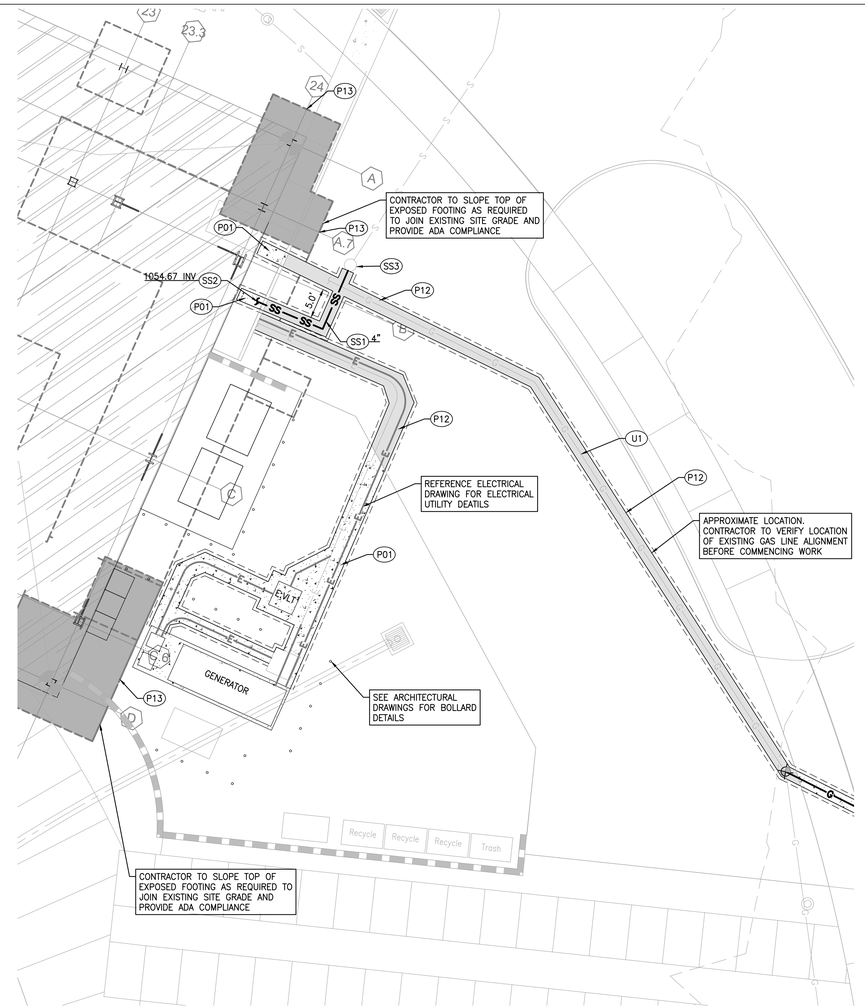
SHEET NO.
C6

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 5/17/2019 4:12:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt





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2	CONCRETE PAVEMENT	2	CONCRETE PAVEMENT
3	TREE	3	CONCRETE CURB
4	CATCH BASIN	4	CONCRETE VALLEY GUTTER
5	LIGHT POLE	5	TRUNCATED DOMES
6	FIRE HYDRANT	6	ACCESSIBLE PARKING SIGN ONLY. POLE TO REMAIN IN PLACE
7	ELECTRICAL PULL BOX	7	TREE
8	VALLEY GUTTER	8	CONCRETE PAVERS
9	CONCRETE CURB	9	CONCRETE WHEEL STOP
10	BOLLARDS	10	ACCESSIBLE PAINT PARKING
11	ELECTRICAL VAULT	11	3" PVC WATER PIPE
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13	TRANSFORMER	13	HEADER WITH SQUARE POLES AND CHAIN
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- U2 EXISTING 1" GAS LINE. ABANDON IN PLACE.

LEGEND

LIMIT OF WORK	CONCRETE PAVING (REFER TO SHEET C7 FOR DETAILS)
PROPERTY LINE	ASPHALT (REFER TO SHEET C7 FOR DETAILS)
FLOW LINE	PLANTER AREA/LANDSCAPE
GB — GRADE BREAK	INTERIOR BUILDING
R — RIDGE LINE	EXISTING FOUNDATION
SAWCUT AND JOIN	PROPOSED FOUNDATION
SS — SANITARY SEWER	
G — GAS	
E — ELECTRICAL	
POINT OF CONNECTION	
COORDINATION POINT	

N

0 5' 10'

SCALE: 1"=10'

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT MASHINA ADAMIAN C-32128 REV 1-31-20 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER 16 CIVIL Exp. 9/30/19 STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CIVIL PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
C7

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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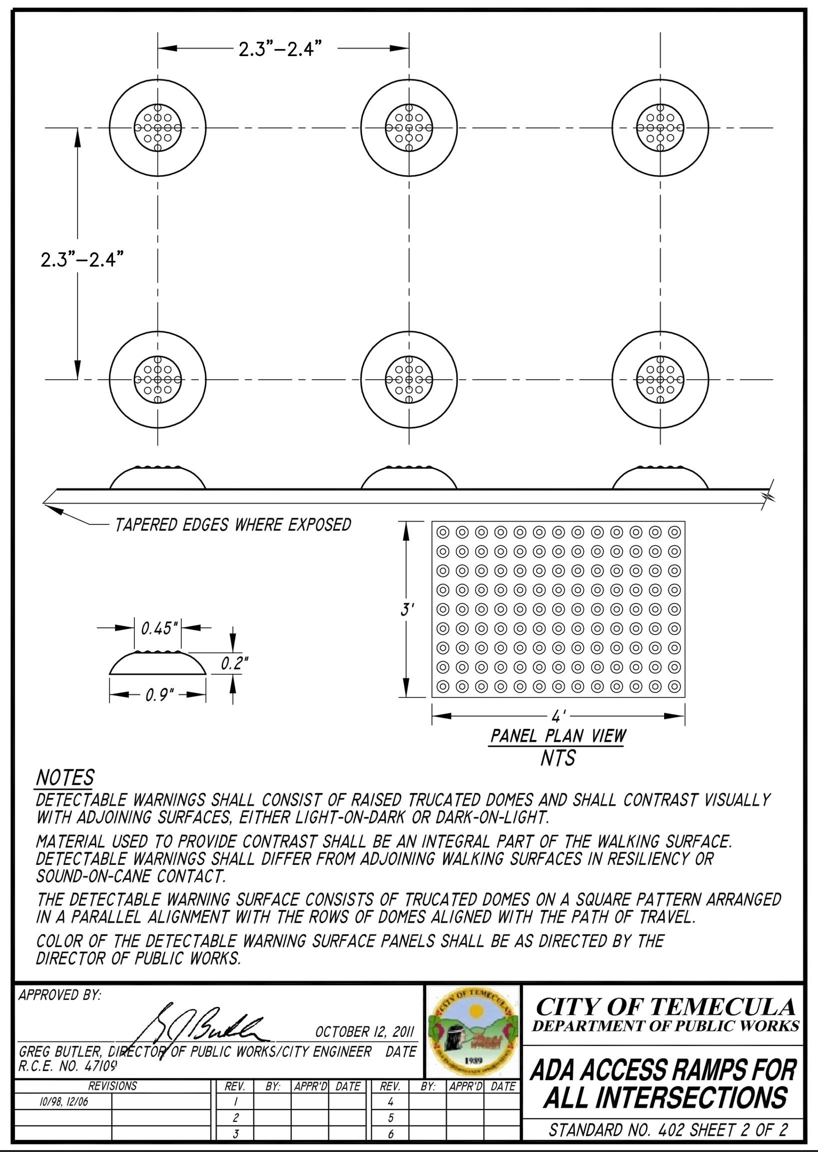
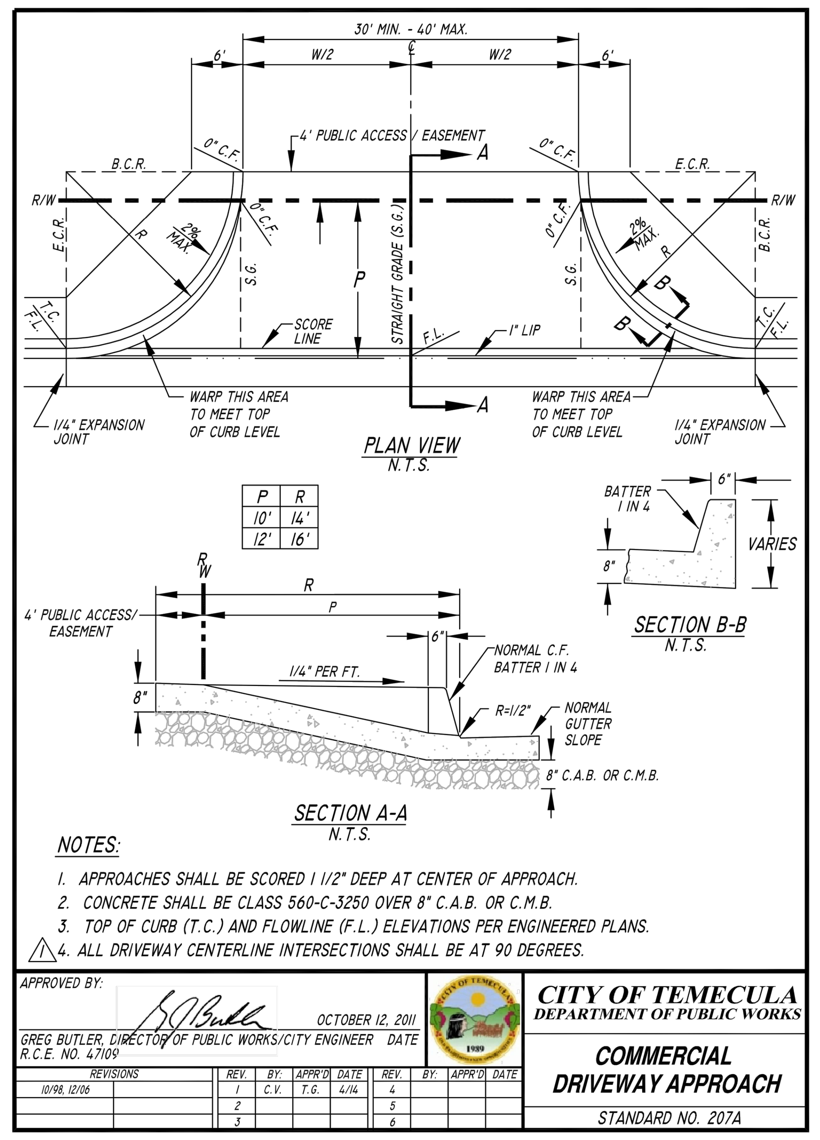
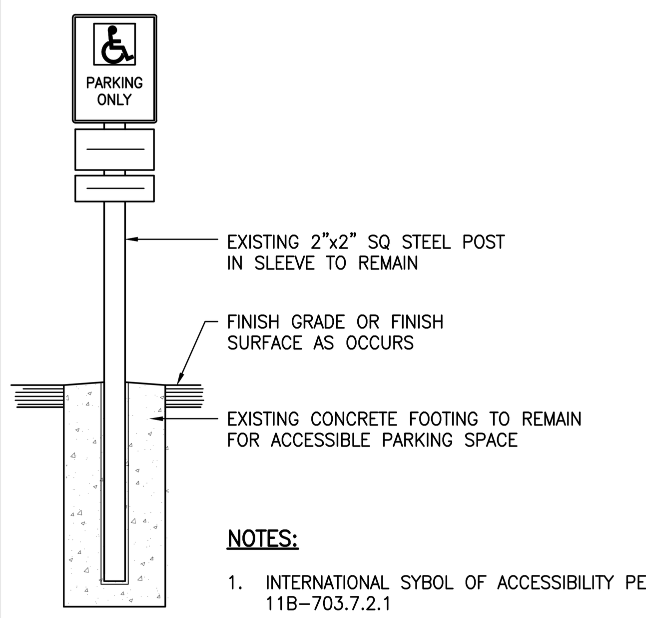


12 TRUNCATED DOMES N.T.S.



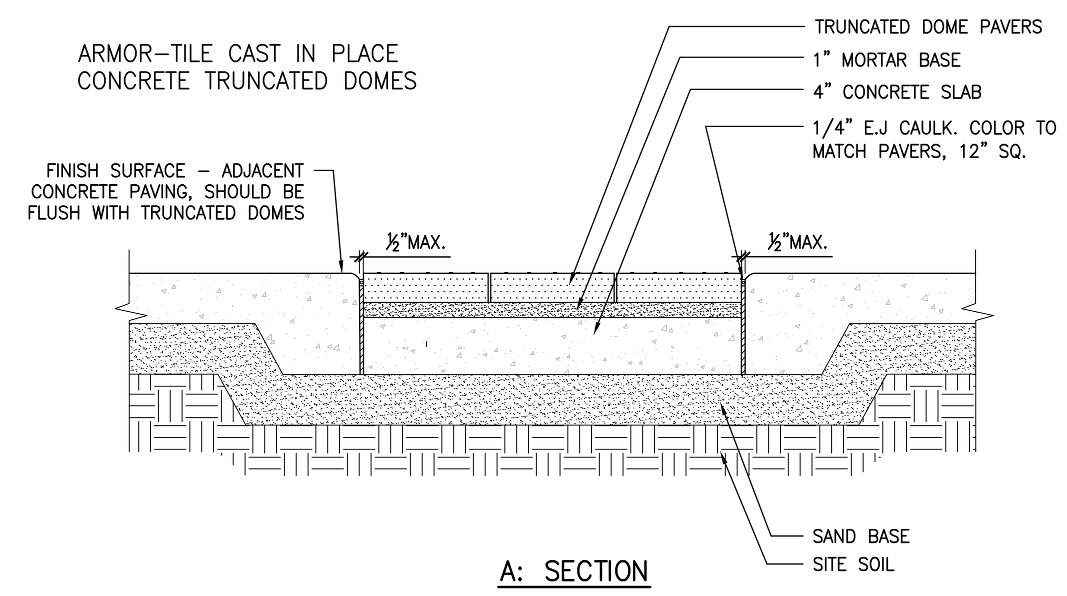
9 COMMERCIAL DRIVEWAY APPROACH N.T.S.

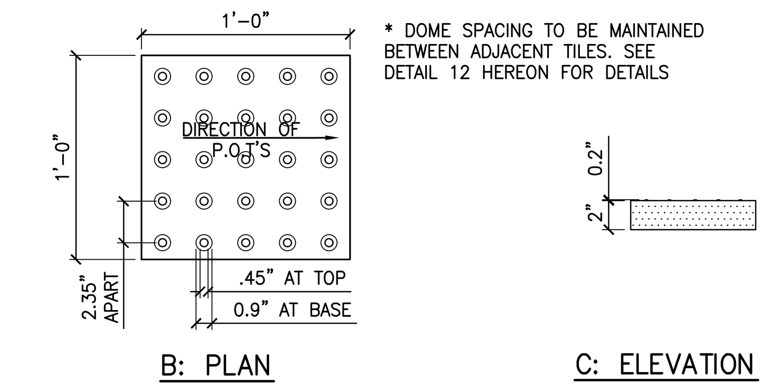


NOTES:

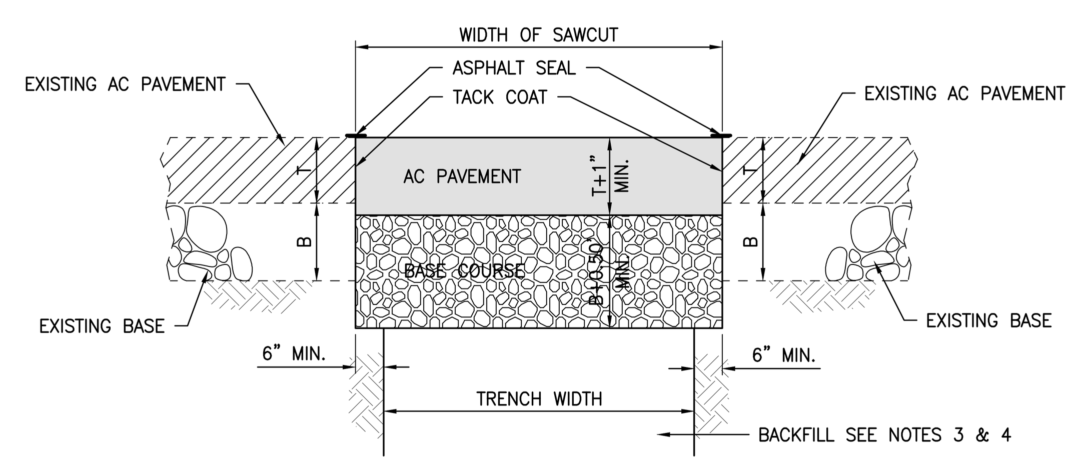
1. INTERNATIONAL SYBOL OF ACCESSIBILITY PER CBC FIGURE 11B–703.7.2.1
2. SIGN SHALL BE REFLECTORIZED AND HAVE WHITE TEXT/SYBOLS ON BLUE BACKGROUND. COLOR BLUE SHALL BE APPROXIMATE FS 15090 OF DEDERAL STANDARD 595C.
3. "VAN ACCESSIBLE" SIGN TO ONLY BE LOCATED AT VAN ACCESSIBLE STALLS. REFER TO PLANS FOR DETAILS.

6 IDENTIFICATION OF ACCESSIBLE PARKING SPACE N.T.S.





3 DETECTABLE PAVERS N.T.S.

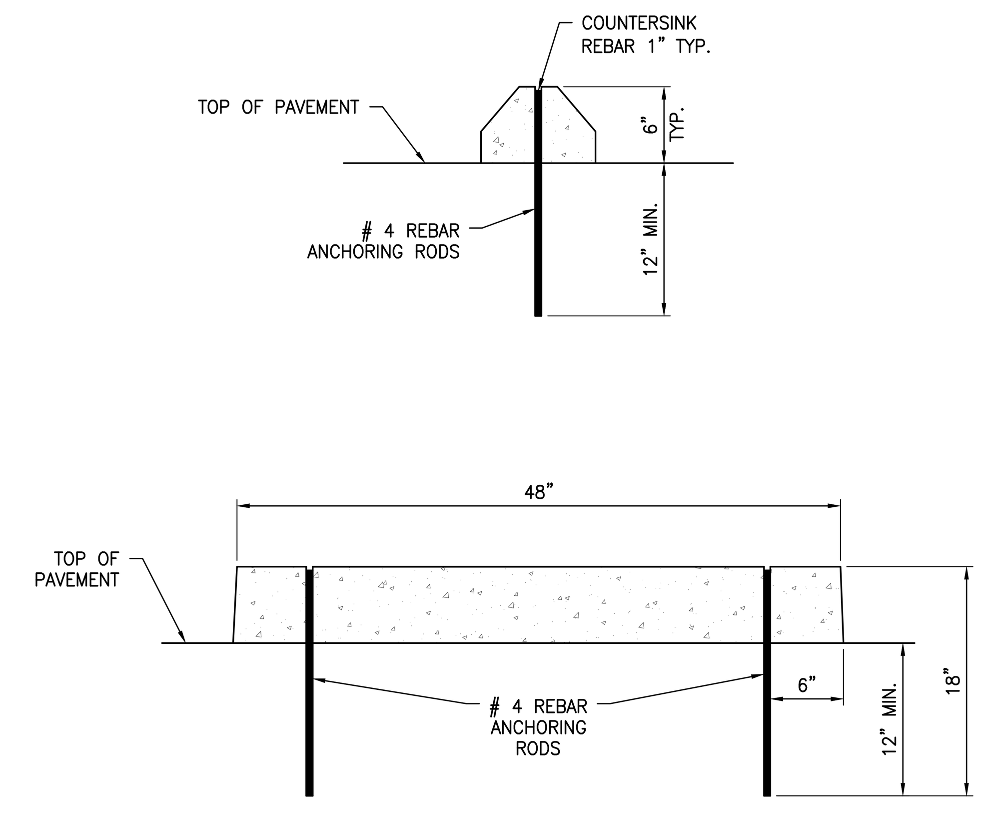


NOTES:

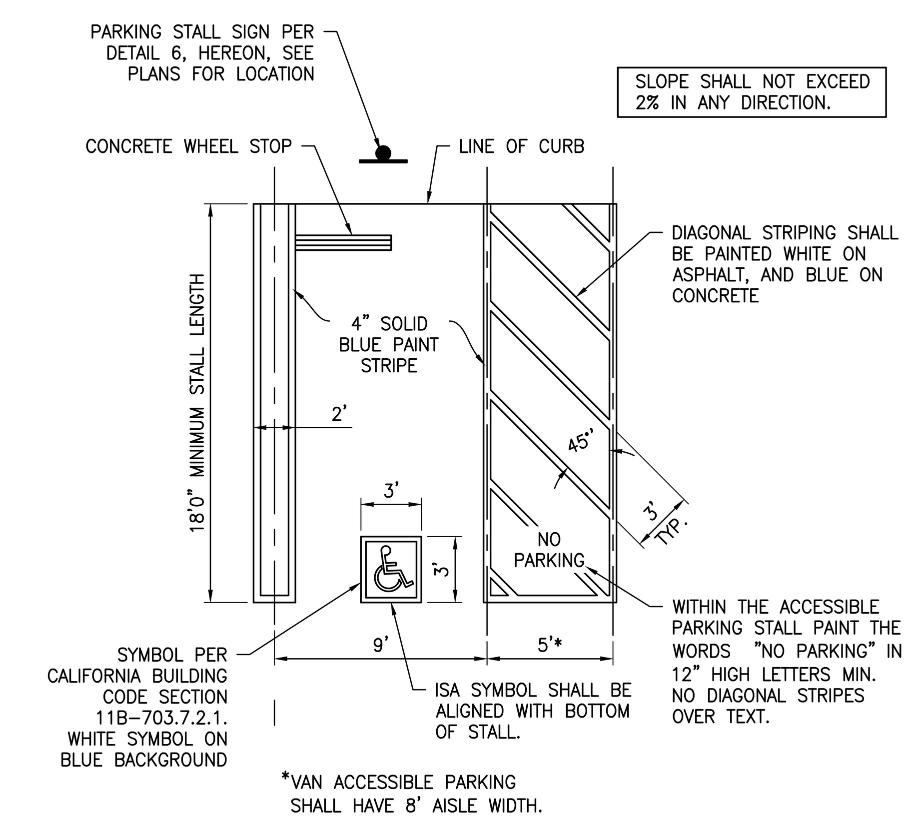
1. DURING EXCAVATION AND SUBGRADE PREPARATION, THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO ENSURE THE PROTECTION OF ALL IMPROVEMENTS, WHETHER PUBLIC OR PRIVATE, INCLUDING UTILITIES AND THEIR SERVICES, FROM ANY DAMAGE THAT COULD OCCUR DUE TO CONTRACTOR'S CONSTRUCTION ACTIVITIES.
2. BACKFILL AND DENSIFICATION SHALL BE DONE IN CONFORMANCE WITH SUBSECTION 306–1.3 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION, EXCEPT AS FOLLOWS:

   A) IF NOT OTHERWISE SPECIFIED, TRENCH BACKFILL SHALL BE DENSIFIED TO A MINIMUM OF 90 PERCENT RELATIVE COMPACTION.
3. TEMPORARY PAVEMENT RESURFACING SHALL BE PLACED AT THE CONTRACTOR'S EXPENSE, UNLESS OTHERWISE SPECIFIED BY THE ENGINEER. IT SHALL BE PLACED LEVEL WITH THE EXISTING PAVEMENT ON COMPACTED TRENCH BACKFILL, SHALL BE A MINIMUM OF 2" THICK, AND PLACED PER SSPWC 306–1.5.1.
4. PERMANENT PAVEMENT RESURFACING SHALL BE DONE WITHIN TWO (2) WEEKS AFTER BACKFILLING OF TRENCHES HAS BEEN COMPLETED, ONLY AFTER SETTLEMENT HAS TAKEN PLACE AND THE FILL SURFACE HAS SUFFICIENTLY DRIED. ALL CUTS SHALL BE GROOMED CLEAN AND STRAIGHT.
5. CONTACT SURFACES OF EXISTING PAVEMENT, MANHOLE FRAMES AND SHAFTS AND CONCRETE SURFACES SHALL HAVE A TACK COATING APPLIED BEFORE PERMANENT ASPHALT RESURFACING IS PLACED.
6. ASPHALT CONCRETE PAVEMENT SHALL BE AS SPECIFIED.

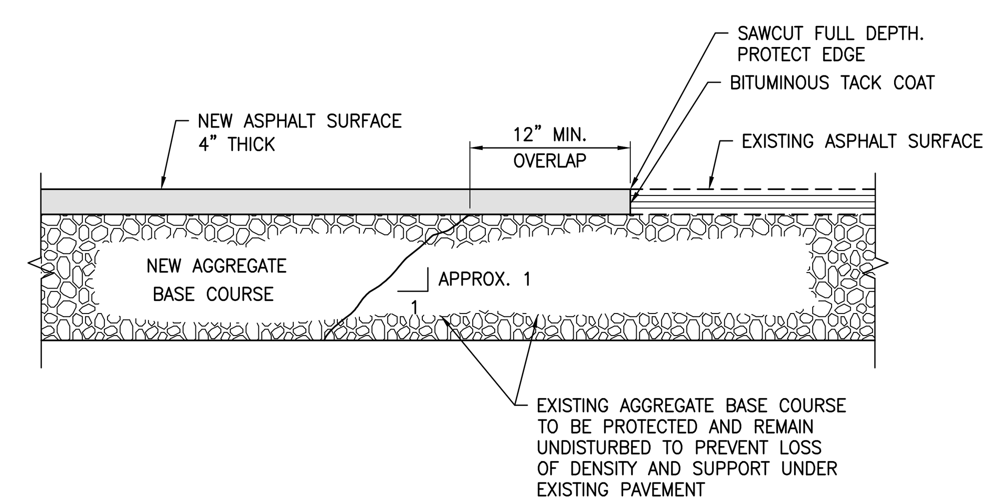
11 ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING N.T.S.



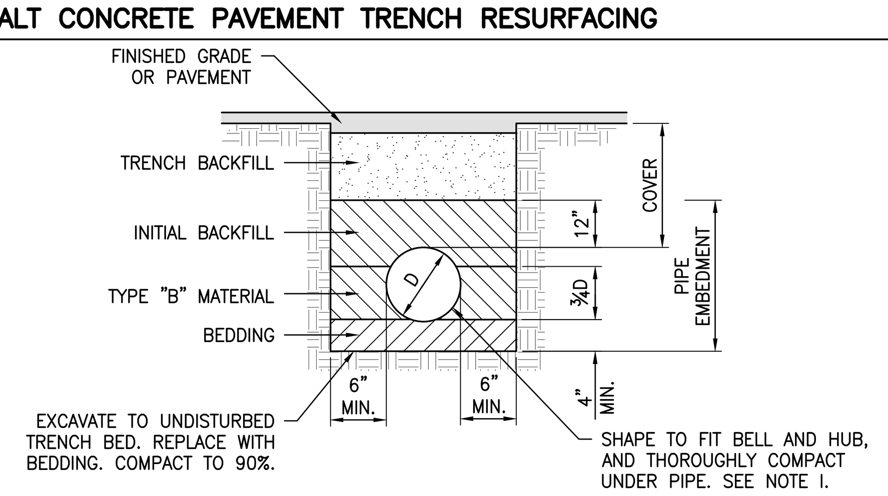
8 4' LONG REINFORCED PRECAST WHEEL STOP N.T.S.



5 ACCESSIBLE 90° PARKING STALL N.T.S.



2 ASPHALT PAVEMENT JOIN DETAIL N.T.S.

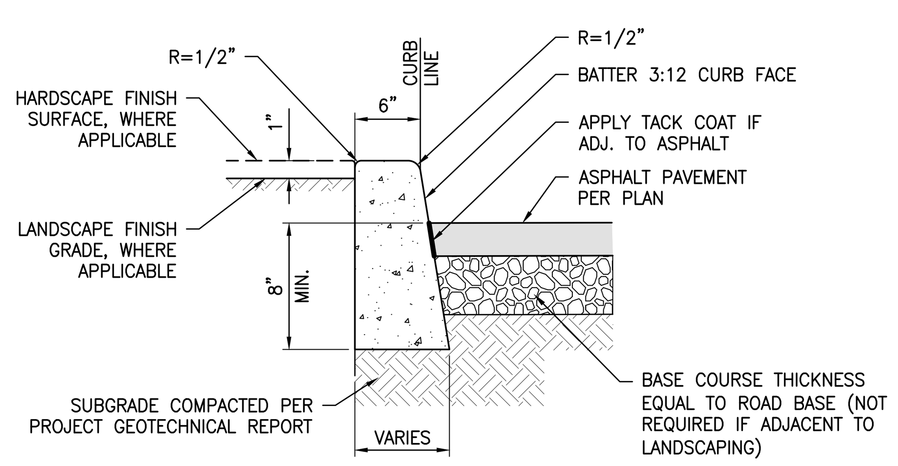


BEDDING	CLEAN COARSE SAND.
CLEAN COARSE SAND	SHALL CONFORM TO THE REQUIREMENTS OF SAND FOR PORTLAND CEMENT CONCRETE AS SPECIFIED IN SECTION 200–1.5.5 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2018 EDITION.
INITIAL BACKFILL	NATIVE MATERIAL – MAXIMUM SIZE NOT TO EXCEED 1 1/2".
TRENCH BACKFILL	NATIVE MATERIAL – 90% COMPACTION MIN. (95% COMPACTION IN UPPER 3.0' OF PAVED AREAS). UP TO CLASS IV SOILS, TYPE ML,CL. FINE GRAINED, LL<50, MEDIUM TO NO PLASTICITY. NOTE, IF CLASS IV SOIL, TYPE MH OR ALL CLASS V SOILS THEN USE CLEAN COURSE SAND. SEE PROJECT SPECIFIC DSA 103 FORM FOR TESTING REQUIREMENTS.
"TYPE" B MATERIAL	SHALL BE ONE OF THE FOLLOWING: 1. NATIVE FREE DRAINING MATERIAL OR CRUSHED ROCK CONFORMING TO SUBSECTION 200–1.2 AND TABLE 200–1.2.1(A) OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION". FOR PIPES UP TO AND INCLUDING 15", MAXIMUM ROCK GRADATION SHALL BE ½". FOR PIPES OVER 15", MAXIMUM ROCK GRADATION SHALL BE ¾". 2. CLEAN COARSE SAND.

NOTES:

1. EXCAVATE FOR BELLS OR HUBS SO FULL LOAD IS CARRIED BY PIPE BARRELS.
2. TYPE "B" MATERIAL SHALL BE PLACED IN A MANNER SUCH AS SLICING SHOVEL–SPADING, OR SHOVEL RODDING TO INSURE COMPLETE FILLING OF THE "HAUNCH AREAS" BELOW THE PIPE. (JETTING OF TYPE "B" MATERIAL IS NOT AUTHORIZED UNLESS PREVIOUSLY APPROVED).
3. TRENCH BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH SECTION 217–2 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2018 EDITION. WATER DENSIFIED BACKFILL SHALL NOT BE USED.

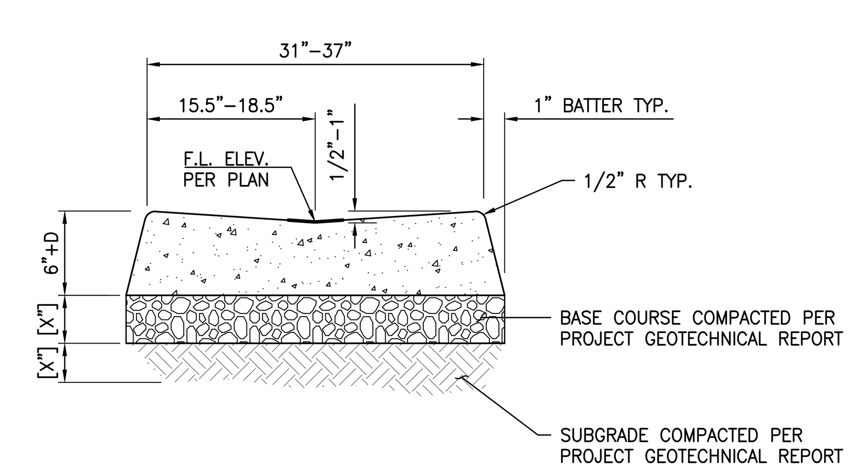
10 FLEXIBLE PIPE BEDDING DETAIL N.T.S.



NOTES:

1. ISOLATION JOINTS SHALL BE PLACED ONLY AS SPECIFIED.
2. CONTROL JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C.
3. WHERE A WALK IS ADJACENT TO THE CURB, THE JOINTS SHALL ALIGN WITH JOINTS IN THE WALK.

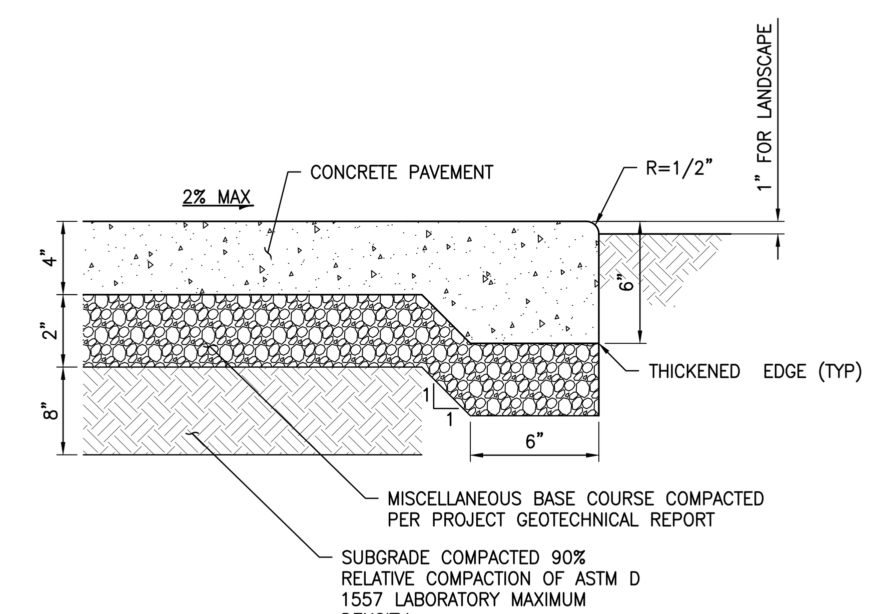
7 CONCRETE CURB N.T.S.



NOTES:

1. ISOLATION JOINTS SHALL BE PLACED ONLY AS SPECIFIED.
2. CONTROL JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C.

4 CONCRETE VALLEY GUTTER N.T.S.



NOTES:

1. ALL TREAD SURFACES SHALL BE SLIP–RESISTANT.
2. REFER TO ARCHITECTURAL DRAWINGS FOR COLOR, PATTERN, TEXTURE, AND FINISH.
3. SEE PLAN FOR LOCATION OF CONTROL JOINTS.
4. CONCRETE SHALL MATCH EXISTING SECTION ONSITE.

1 CONCRETE WALK SECTION N.T.S.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER REZA ... No. C... Exp. 9/30/19 CIVIL STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

CIVIL DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

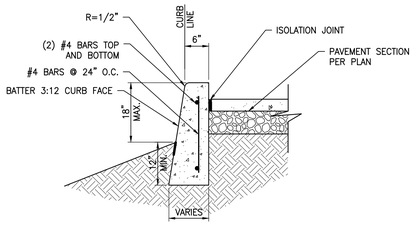
SHEET NO.

C8

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt
DATE PLOTTED: 5/17/2019 4:12:42 PM



NOTES:

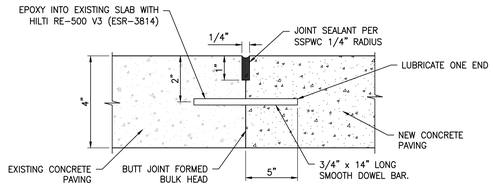
1. WHERE CURB HEIGHT IS LESS THAN 12" ABOVE THE ESTABLISHED GRADE, THE CURB DOES NOT NEED TO BE REINFORCED.
2. ISOLATION JOINTS SHALL BE PLACED ONLY AS SPECIFIED.
3. WHERE CONCRETE PAVEMENT IS ADJACENT TO THE CURB, CONTROL JOINTS SHALL ALIGN WITH JOINTS IN THE PAVEMENT.

6 TALL CURB (18" MAX)

N.T.S.

3 NOT USED

N.T.S.

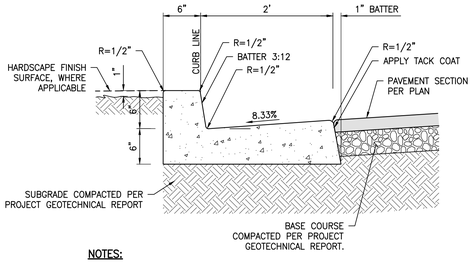


NOTES:

1. DOWELS SHALL BE LOCATED PER STRUCTURAL PLAN.

8 NEW AND EXISTING PAVEMENT JOINT WITH DOWEL

N.T.S.

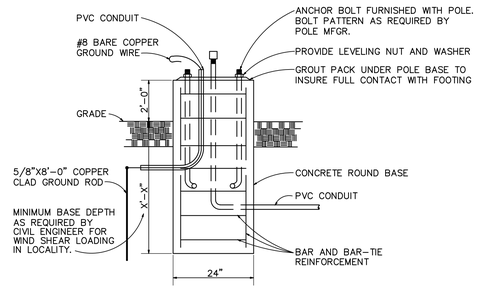


NOTES:

1. ISOLATION JOINTS SHALL BE PLACED ONLY AS SPECIFIED.
2. CONTROL JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C.
3. WHERE A WALK IS ADJACENT TO THE CURB THE JOINTS SHALL ALIGN WITH JOINTS IN THE WALK.

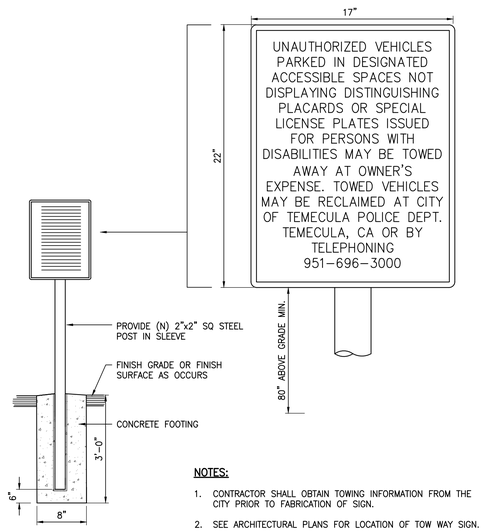
5 CONCRETE CURB AND GUTTER

N.T.S.



2 POLE BASE DETAIL

N.T.S.

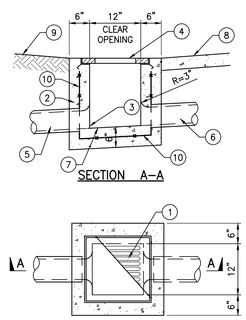


NOTES:

1. CONTRACTOR SHALL OBTAIN TOWING INFORMATION FROM THE CITY PRIOR TO FABRICATION OF SIGN.
2. SEE ARCHITECTURAL PLANS FOR LOCATION OF TOW WAY SIGN.

7 IDENTIFICATION OF TOW AWAY SIGN

N.T.S.

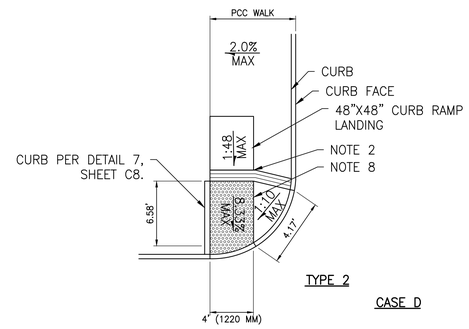


LEGEND:

1. GALVANIZED FRAME AND GRATE, ALHAMBRA FOUNDRY CO., OR APPROVED EQUIVALENT. SIZE PER PLAN.
2. PORTLAND CEMENT CONCRETE. (f'c = 4000 psi)
3. INVERT ELEVATION PER PLAN.
4. TOP OF GRATE. SEE PLAN FOR ELEVATION.
5. OUTLET PIPE, SIZE PER PLAN.
6. INLET PIPE, WHERE OCCURS. SIZE PER PLAN.
7. FLOOR OF BASIN SHALL BE GIVEN A STEEL-TROWELED FINISH AND SHALL SLOPE TO DRAIN IN ALL DIRECTIONS.
8. FINISH SURFACE PER PLAN.
9. FINISH GRADE PER PLAN.
10. CATCH BASIN WALLS AND FLOOR TO BE REINFORCED WITH 4x4-6-6 WELDED WIRE MESH.

4 CAST-IN-PLACE CONCRETE CATCH BASIN

N.T.S.



NOTES

1. THE RAMP SHALL HAVE A 12" (305 MM) WIDE BORDER WITH ¼" (6 MM) GROOVES APPROXIMATELY ¾" (19 MM) OC.
2. CONSTRUCT DETECTABLE WARNING SURFACE PER DETAIL 3, SHEET C8.

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION	STANDARD PLANS
CURB RAMP	111-5 SHEET 5 OF 10

1 CURB RAMP DETAIL

N.T.S.

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ARCHITECT STAMP: LICENSED ARCHITECT MANISHA ADHANIA C-32128 REV. 1-31-20 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA Exp. 9/30/19

REVISIONS

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

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Temecula, CA 92591

SHEET TITLE
CIVIL DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
C9

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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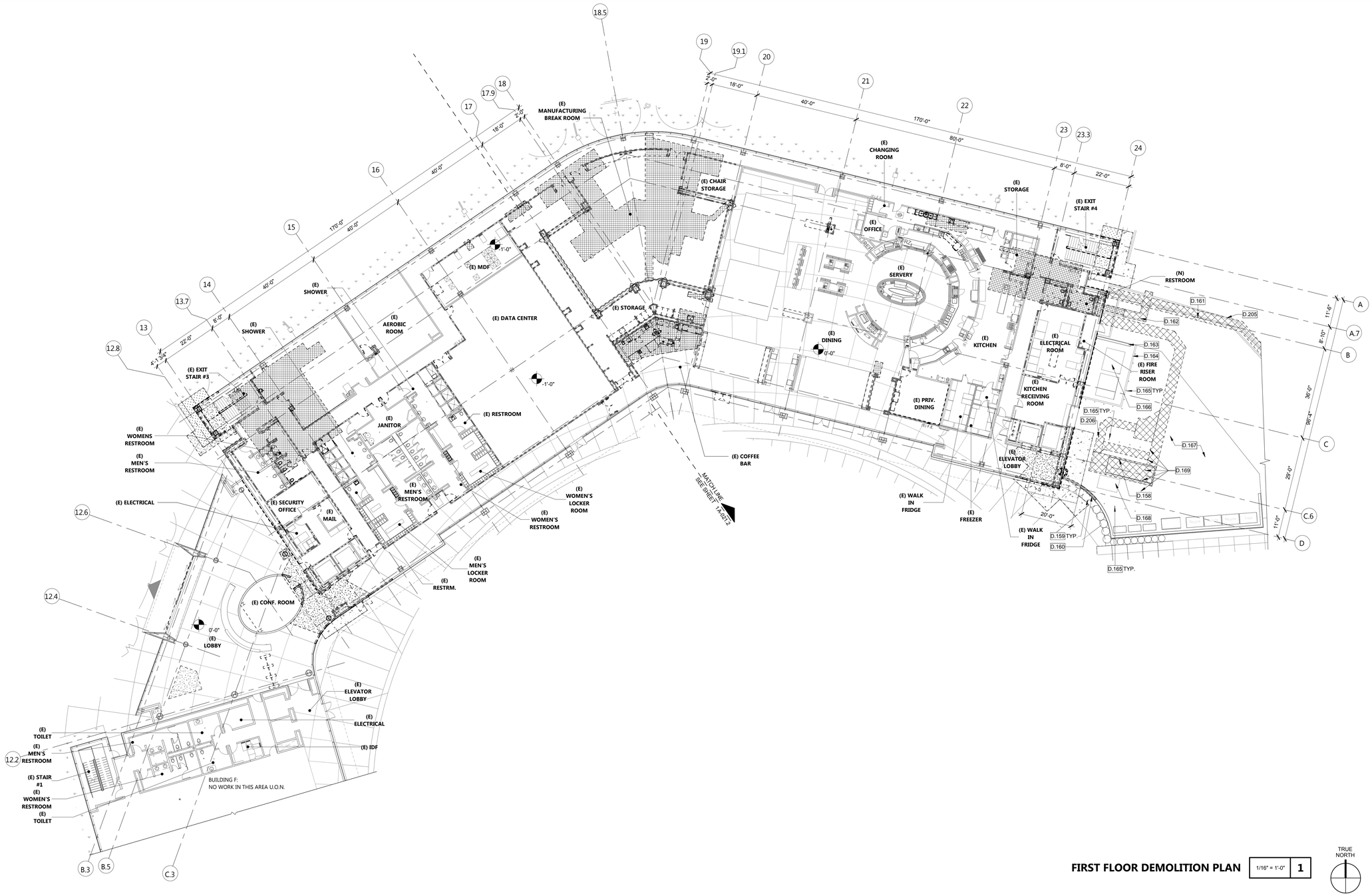

FIRST FLOOR DEMOLITION PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.158	SAWCUT AND REMOVE (E) CONCRETE TO ACCOMODATE NEW GENERATOR CONCRETE PAD, SEE ELECTRICAL DRAWINGS
D.159	REMOVE AND REINSTALL (E) PLANTING AND PLANTING IRRIGATION AFTER COMPLETION OF PROPOSED STRUCTURAL AND ARCHITECTURAL SCOPE OF WORK
D.160	DEMOLISH (E) 16" HIGH CMU WALL AND FOUNDATION UP TO THE CONSTRUCTION JOINT AS SHOWN ON PLANS
D.161	TRENCH FOR (E) GAS LINE REPLACEMENT (APPROXIMATE LOCATION). VERIFICATION NEEDED BEFORE COMMENCING WORK
D.162	TRENCH FOR SEWER LINE
D.163	(E) WALL TO REMAIN, PROTECT IN PLACE
D.164	(E) CONCRETE CURB TO REMAIN, PROTECT IN PLACE
D.165	(E) BOLLARDS TO REMAIN, PROTECT IN PLACE.
D.166	(E) ELECT. EQUIPMENT TO REMAIN, PROTECT IN PLACE, SEE ELECTRICAL DRAWINGS
D.167	(E) CONCRETE SLAB AT RECEIVING YARD
D.168	(E) KITCHEN CONDENSER UNIT TO REMAIN, DISCONNECT ALL CONNECTIONS TO ALLOW FOR FOOTING WORK AT BUILDING PREPARE FOR REINSTALLATION.
D.169	(E) BOLLARD TO BE REMOVED TO ACCOMMODATE GENERATOR PAD
D.205	ASPHALT CONCRETE PAVEMENT TRENCH RESURFACING PER CIVIL DRAWINGS, SEE 11/C-8
D.206	REMOVE / REINSTALL BOLLARD, SIM. DETAIL 1/A-112

LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL DRAWINGS
- (E) SITE CONCRETE TO BE REMOVED, EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS
- (E) SITE COBBLE STONE DRAINAGE BASE MATERIAL TO BE REMOVED, EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS. SALVAGE (E) SITE COBBLE STONE FOR REUSE
- (E) FLOORING, SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL DRAWINGS
- TRENCH FOR UTILITIES

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

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LICENSED ARCHITECT MONISHA KOHANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

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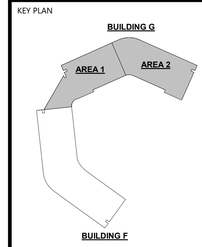


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

FIRST FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

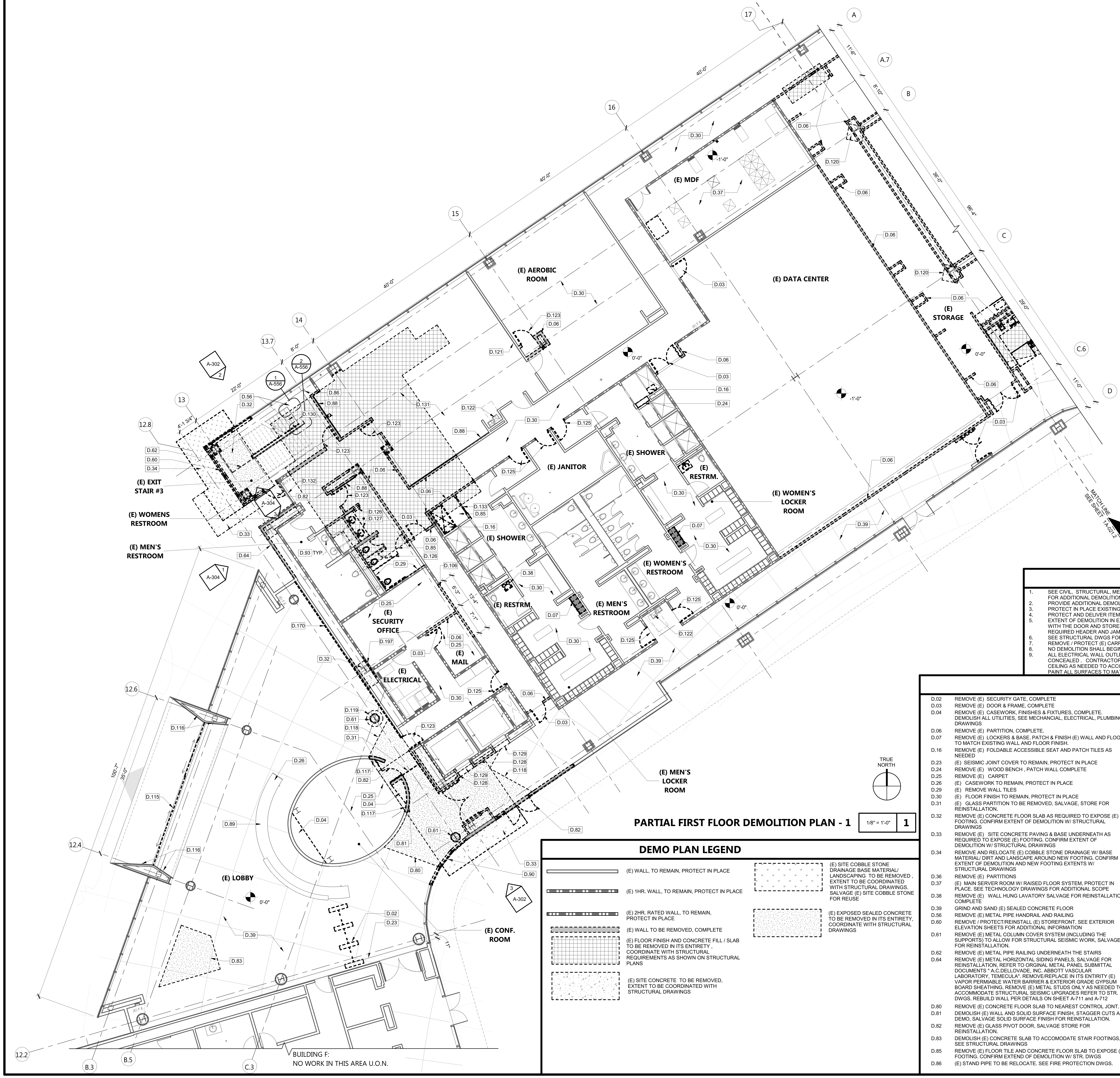
A-021

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/15/2019 8:19:10 PM



PARTIAL FIRST FLOOR DEMOLITION PLAN - 1

1/8" = 1'-0" | 1

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY , COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) SITE CONCRETE TO BE REMOVED, EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS
- (E) SITE COBBLE STONE DRAINAGE BASE MATERIAL/ LANDSCAPING TO BE REMOVED , EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS. SALVAGE (E) SITE COBBLE STONE FOR REUSE
- (E) EXPOSED SEALED CONCRETE TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL DRAWINGS

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

KEYNOTES

D.02	REMOVE (E) SECURITY GATE, COMPLETE
D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.07	REMOVE (E) LOCKERS & BASE. PATCH & FINISH (E) WALL AND FLOOR TO MATCH EXISTING WALL AND FLOOR FINISH.
D.16	REMOVE (E) FOLDABLE ACCESSIBLE SEAT AND PATCH TILES AS NEEDED
D.23	(E) SEISMIC JOINT COVER TO REMAIN, PROTECT IN PLACE
D.24	REMOVE (E) WOOD BENCH , PATCH WALL COMPLETE
D.25	REMOVE (E) CARPET
D.26	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.29	(E) REMOVE WALL TILES
D.30	(E) FLOOR FINISH TO REMAIN, PROTECT IN PLACE
D.31	(E) GLASS PARTITION TO BE REMOVED, SALVAGE, STORE FOR REINSTALLATION.
D.32	REMOVE (E) CONCRETE FLOOR SLAB AS REQUIRED TO EXPOSE (E) FOOTING. CONFIRM EXTENT OF DEMOLITION W/ STRUCTURAL DRAWINGS
D.33	REMOVE (E) SITE CONCRETE PAVING & BASE UNDERNEATH AS REQUIRED TO EXPOSE (E) FOOTING. CONFIRM EXTENT OF DEMOLITION W/ STRUCTURAL DRAWINGS
D.34	REMOVE AND RELOCATE (E) COBBLE STONE DRAINAGE W/ BASE MATERIAL/ DIRT AND LANSCAPE AROUND NEW FOOTING. CONFIRM EXTENT OF DEMOLITION AND NEW FOOTING EXTENTS W/ STRUCTURAL DRAWINGS
D.36	REMOVE (E) PARTITIONS
D.37	(E) MAIN SERVER ROOM W/ RAISED FLOOR SYSTEM, PROTECT IN PLACE. SEE TECHNOLOGY DRAWINGS FOR ADDITIONAL SCOPE
D.38	REMOVE (E) WALL HUNG LAVATORY SALVAGE FOR REINSTALLATION, COMPLETE
D.39	GRIND AND SAND (E) SEALED CONCRETE FLOOR
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.60	REMOVE / PROTECT/REINSTALL (E) STOREFRONT, SEE EXTERIOR ELEVATION SHEETS FOR ADDITIONAL INFORMATION
D.61	REMOVE (E) METAL COLUMN COVER SYSTEM (INCLUDING THE SUPPORTS) TO ALLOW FOR STRUCTURAL SEISMIC WORK, SALVAGE FOR REINSTALLATION.
D.62	REMOVE (E) METAL PIPE RAILING UNDERNEATH THE STAIRS
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.80	REMOVE (E) CONCRETE FLOOR SLAB TO NEAREST CONTROL JONT.
D.81	DEMOLISH (E) WALL AND SOLID SURFACE FINISH, STAGGER CUTS AT DEMO, SALVAGE SOLID SURFACE FINISH FOR REINSTALLATION.
D.82	REMOVE (E) GLASS PIVOT DOOR, SALVAGE STORE FOR REINSTALLATION.
D.83	DEMOLISH (E) CONCRETE SLAB TO ACCOMODATE STAIR FOOTINGS, SEE STRUCTURAL DRAWINGS
D.85	REMOVE (E) FLOOR TILE AND CONCRETE FLOOR SLAB TO EXPOSE (E) FOOTING. CONFIRM EXTEND OF DEMOLITION W/ STR. DWGS
D.86	(E) STAND PIPE TO BE RELOCATE. SEE FIRE PROTECTION DWGS.
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.89	REMOVE/REPLACE (E) DAMAGED LAMINATE AND BASE AT (E) RECEPTION DESK. MATCH (E) LAMINATE
D.90	REMOVE (E) STOREFRONT/CURTAIN WALL GLASS PANELS, SALVAGE FOR REINSTALLATION. REFER TO ORIGINAL STOREFRONT /CURTAIN WALL SUBMITTAL DOCUMENTS NAMED " WALTERS & WOLF ABBOTT VASCULAR, TEMECULA EAST CAMPUS"
D.93	(E) PLUMBING FIXTURES TO REMAIN, PROTECT IN PLACE
D.105	(E) SECURITY PANEL TO BE REMOVED & TO PATCH AREA BEHIND THE PANEL
D.106	REMOVE (E) PARTITION TO ACCOMMODATE NEW DOOR/WINDOW, EXTEND TO INCLUDE ADDITIONAL DEMOLITION REQUIRED FOR JAMBS AND HEADER INSTALLATION.
D.115	REMOVE (E) AUTOMATIC SLIDING DOOR.
D.116	REMOVE AND REINSTALL (E) METAL CLADDING AT ENTRANCE CANOPY TO ACCOMMODATE NEW HEADER, PER SHEETS A-714 AND A-715
D.117	REMOVE (E) FABRIC WRAPPED ACOUSTICAL PANELS AT WALLS, SALVAGE FOR REINSTALLATION. FOR (E) AV SYSTEMS, SEE TECHNOLOGY DRAWINGS.
D.118	SAWCUT AND REMOVE (E) SEALED CONCRETE SLAB TO ALLOW FOR STRUCTURAL COLUMN STRENGTHENING. MAINTAIN CLEAN, STRAIGHT EDGES AT THE SLAB, EXTEND WORK TO NEAREST CONTROL JOINT OR CREATE NEW CONTROL JOINT AS SHOWN
D.119	SAWCUT AND REMOVE (E) CONCRETE SLAB TO ALLOW FOR STRUCTURAL STRENGTHENING AT COLUMN, MAINTAIN CLEAN, STRAIGHT EDGES AT THE SLAB. LIMIT THE DEMO OF SLAB TO THE MINIMUM REQUIRED DISTANCE TO ACCOMODATE STRUCTURAL RETROFIT AS SHOWN ON STRUCTURAL DRAWINGS
D.120	REMOVE (E) CONCRETE FLOOR SLAB TO ALLOW FOR STRUCTURAL FOOTING STRENGTHENING REFER TO STRUCTURAL DRAWINGS FOR EXTENT OF DEMO REQUIRED
D.121	(E) WALL AND 5' HIGH MIRROR TO REMAIN, PROTECT IN PLACE
D.122	(E) DRINKING FOUNTAIN TO REMAIN, PROTECT IN PLACE
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.125	REMOVE (E) DOOR. (E) FRAME TO REMAIN, PROTECT IN PLACE
D.126	REMOVE (E) TOILET PARTITIONS AND TOILET ACCESSORIES, SALVAGE FOR REINSTALLATION
D.127	REMOVE (E) MIRROR, COUNTERTOP WITH LAVATORIES, FINISHES AND PLUMBING FIXTURES, SALVAGE FOR REINSTALLATION
D.128	REMOVE/SALVAGE/REINSTALL (E) METAL CLADDING AROUND THE ELEVATOR DOOR. PROTECT ELEVATOR DOOR IN PLACE
D.129	REMOVE/SALVAGE/REINSTALL (E) METAL THRESHOLD AT THE ELEVATOR DOOR. PROTECT ELEVATOR DOOR IN PLACE
D.130	REMOVE FIRST FLIGHT OF (E) METAL STAIR, HANDRAIL AND RAILING, SALVAGE FOR REINSTALLATION. SUPPORT (E) LANDING ABOVE DURING CONSTRUCTION.
D.131	REMOVE/CATALOG/REINSTALL (E) RUBBER TILE FLOOORING, BASE & BACKING
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.133	REMOVE (E) SHOWER COMPARTMENT
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		K

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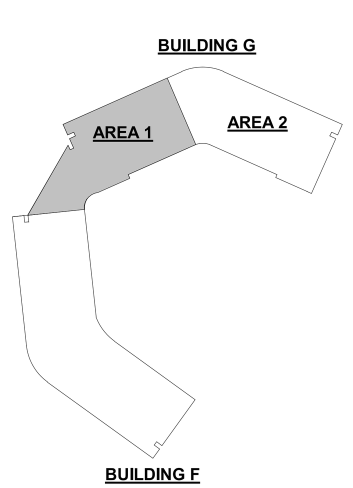
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIRST FLOOR DEMO PLAN

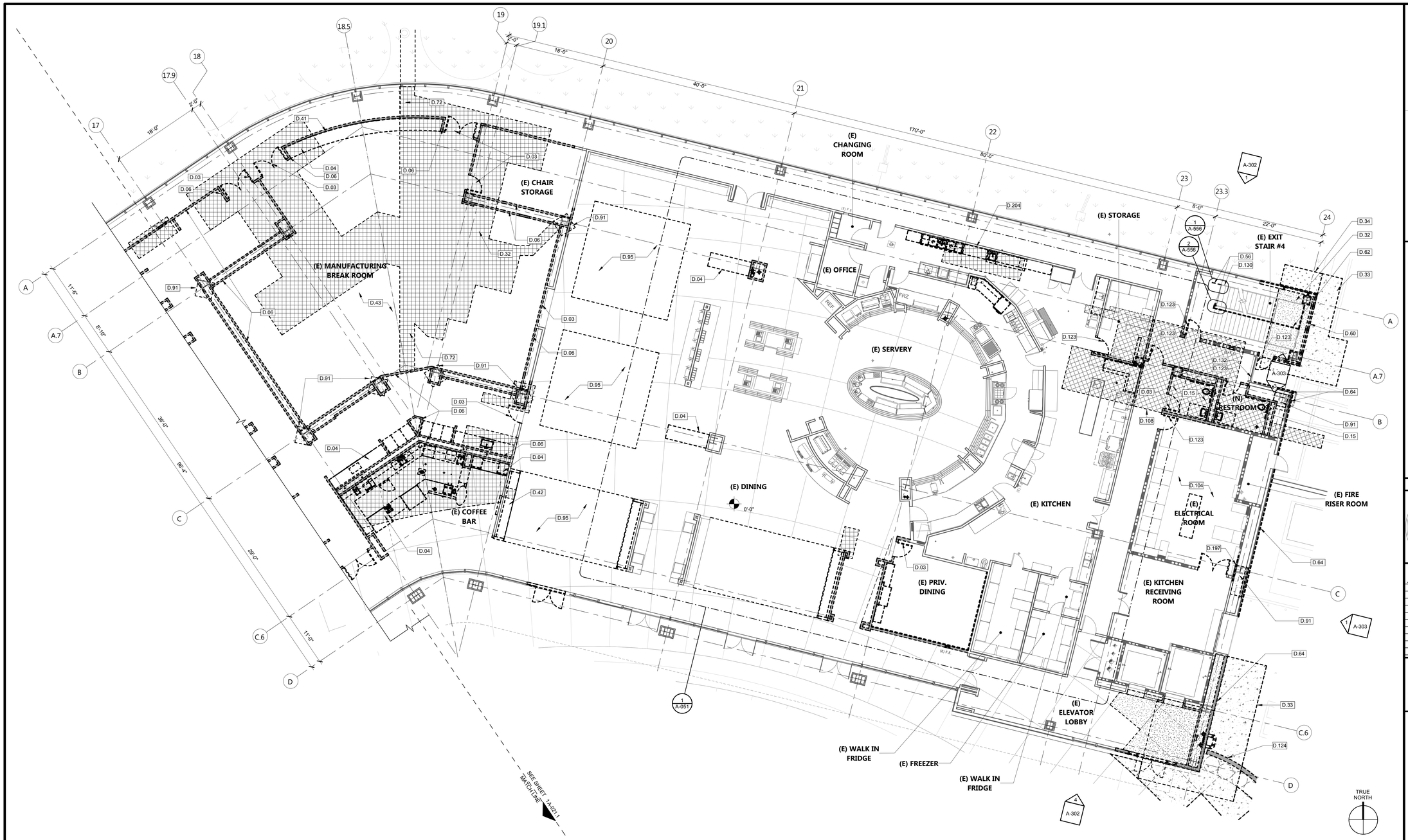
DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-021.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt
DATE PLOTTED: 8/15/2019 8:19:22 PM



PARTIAL FIRST FLOOR DEMOLITION PLAN - 2

1/8" = 1'-0" | 1

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.15	DEMOLISH EXISTING RESTROOM, FIXTURES, ACCESSORIES, FINISHES COMPLETE
D.32	REMOVE (E) CONCRETE FLOOR SLAB AS REQUIRED TO EXPOSE (E) FOOTING. CONFIRM EXTENT OF DEMOLITION W/ STRUCTURAL DRAWINGS
D.33	REMOVE (E) SITE CONCRETE PAVING & BASE UNDERNEATH AS REQUIRED TO EXPOSE (E) FOOTING. CONFIRM EXTENT OF DEMOLITION W/ STRUCTURAL DRAWINGS
D.34	REMOVE AND RELOCATE (E) COBBLE STONE DRAINAGE W/ BASE MATERIAL/ DIRT AND LANSCAPE AROUND NEW FOOTING. CONFIRM EXTENT OF DEMOLITION AND NEW FOOTING EXTENTS W/ STRUCTURAL DRAWINGS
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.42	REMOVE (E) UPHOLSTERED BENCH WITH BACK AND EXISTING STRUCTURAL TUBE STEEL SUPPORTS
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.60	REMOVE / PROTECT/REINSTALL (E) STOREFRONT, SEE EXTERIOR ELEVATION SHEETS FOR ADDITIONAL INFORMATION
D.62	REMOVE (E) METAL PIPE RAILING UNDERNEATH THE STAIRS
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.72	SAWCUT (E) CONCRETE SLAB ON GRADE FOR PIPING, SEE PLUMBING DWGS.
D.91	REMOVE (E) CONCRETE FLOOR SLAB TO EXPOSE FOOTING FOR STRUCTURAL STRENGHTENING PER STRUCTURAL DRAWINGS
D.95	REMOVE (E) CORK FLOOR
D.104	PROTECT ALL (E) ELECTRICAL EQUIPMENT IN PLACE. INSTALL TEMPORARY WALL TO PROTECT ELECTRICAL ROOM
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.124	(E) CONCRETE MASONRY UNIT WALL AND FOUNDATION TO BE DEMOLISHED - REFER TO OVERALL SITE PLAN ON SHEET A-102 FOR ADDITIONAL INFORMATION
D.130	REMOVE FIRST FLIGHT OF (E) METAL STAIR, HANDRAIL AND RAILING, SALVAGE FOR REINSTALLATION. SUPPORT (E) LANDING ABOVE DURING CONSTRUCTION.
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.204	DEMO / REPLACE (E) GYP. BD. AND STAINLESS STEEL PANELING TO ACCOMMODATE (N) PLUMBING / ELECTRICAL WORK

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY , COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) SITE CONCRETE TO BE REMOVED, EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS
- (E) SITE COBBLE STONE DRAINAGE BASE MATERIAL/ LANDSCAPING TO BE REMOVED , EXTENT TO BE COORDINATED WITH STRUCTURAL DRAWINGS. SALVAGE (E) SITE COBBLE STONE FOR REUSE
- (E) EXPOSED SEALED CONCRETE TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL DRAWINGS

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT MONISHA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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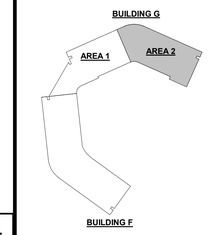
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIRST FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

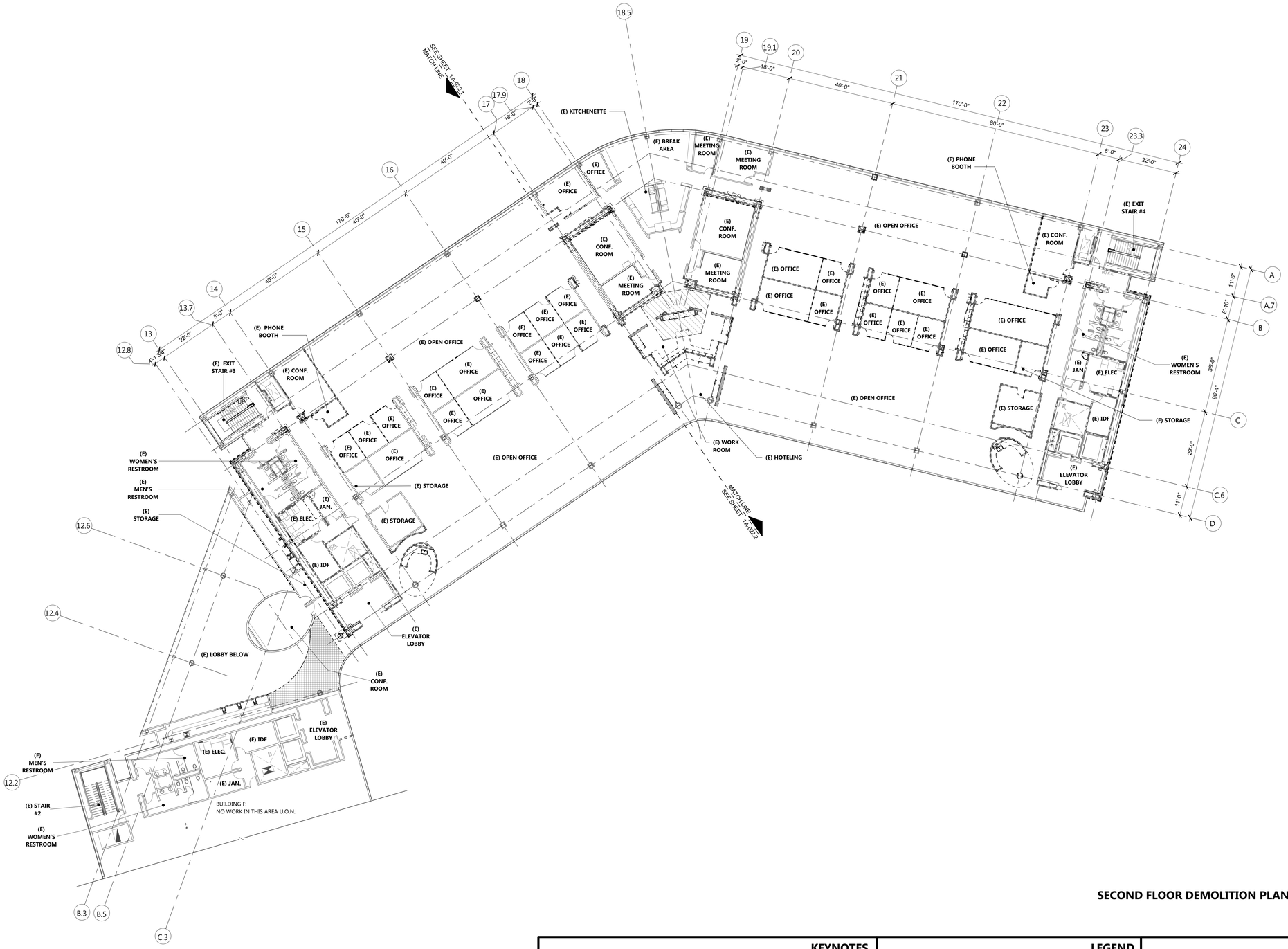
SHEET NO.

A-021.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:19:33 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



SECOND FLOOR DEMOLITION PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES	LEGEND	GENERAL NOTES

LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING, SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

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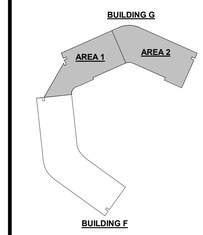

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

SECOND FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-022

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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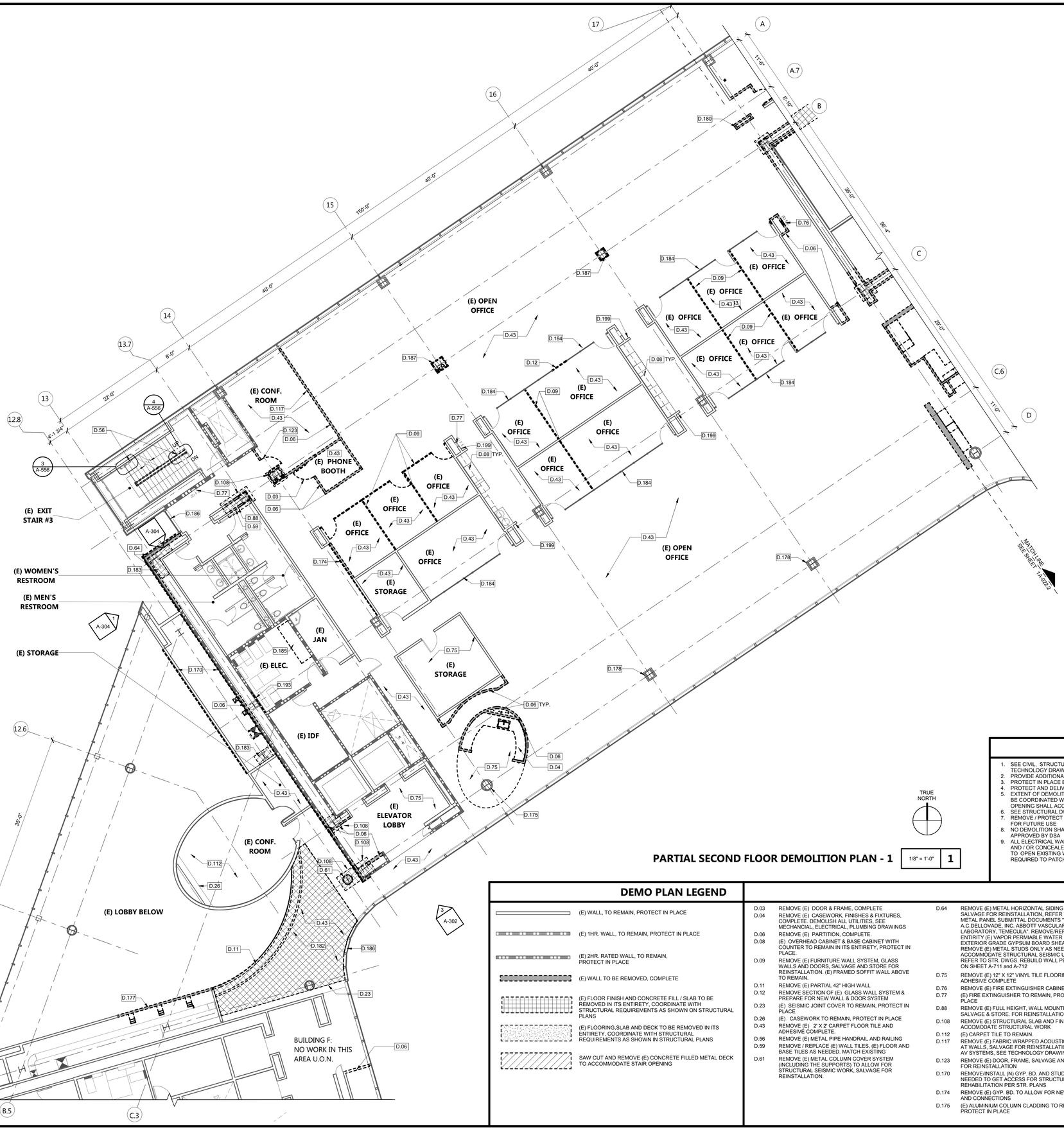

PARTIAL SECOND FLOOR DEMOLITION PLAN - 1

1/8" = 1'-0" | 1

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

KEYNOTES

D.03 REMOVE (E) DOOR & FRAME, COMPLETE
D.04 REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06 REMOVE (E) PARTITION, COMPLETE.
D.08 (E) OVERHEAD CABINET & BASE CABINET WITH COUNTER TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE.
D.09 REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALLS AND DOORS, SALVAGE AND STORE FOR REINSTALLATION. (E) FRAMED SOFFIT WALL ABOVE TO REMAIN.
D.11 REMOVE (E) PARTIAL 42" HIGH WALL
D.12 REMOVE SECTION OF (E) GLASS WALL SYSTEM & PREPARE FOR NEW WALL & DOOR SYSTEM
D.23 (E) SEISMIC JOINT COVER TO REMAIN, PROTECT IN PLACE
D.26 (E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.43 REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56 REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59 REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.61 REMOVE (E) METAL COLUMN COVER SYSTEM (INCLUDING THE SUPPORTS) TO ALLOW FOR STRUCTURAL SEISMIC WORK, SALVAGE FOR REINSTALLATION.
D.64 REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORIGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING.
REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75 REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76 REMOVE (E) FIRE EXTINGUISHER CABINET
D.77 (E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88 REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.108 REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.112 (E) CARPET TILE TO REMAIN.
D.117 REMOVE (E) FABRIC WRAPPED ACOUSTICAL PANELS AT WALLS. SALVAGE FOR REINSTALLATION. FOR (E) AV SYSTEMS, SEE TECHNOLOGY DRAWINGS.
D.123 REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.170 REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.174 REMOVE (E) GYP. BD. TO ALLOW FOR NEW PIPING AND CONNECTIONS
D.175 (E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.177 PARTIALLY REMOVE (E) WALL TO ACCESS MECHANICAL DUCTS AND REGISTERS. SEE MECH. DRAWINGS
D.178 (E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180 REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.182 REMOVE CONCRETE FILL AT (E) METAL DECK IN ORDER TO ACCOMODATE NEW STR. BEAMS, STAIR AND LANDING. SEE STR. DRAWING FOR DECK EXTENSION.
D.183 REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.184 (E) GLASS WALL SYSTEM TO REMAIN, PROTECT IN PLACE.
D.185 REMOVE (E) INVERTER RETURN TO DISTRICT, SEE ELECTR. DRAWINGS.
D.186 (E) GLASS CURTAIN WALL SYSTEM TO REMAIN, PROTECT IN PLACE.
D.187 REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.193 (E) FABRIC WRAPPED ACOUSTICAL PANEL TO REMAIN. PROTECT IN PLACE
D.199 REMOVE (E) RESIN PANEL, COMPLETE

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT
MANISHA KOHANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		K

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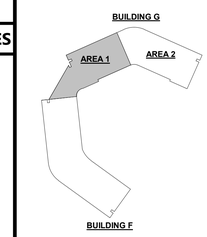
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL SECOND FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

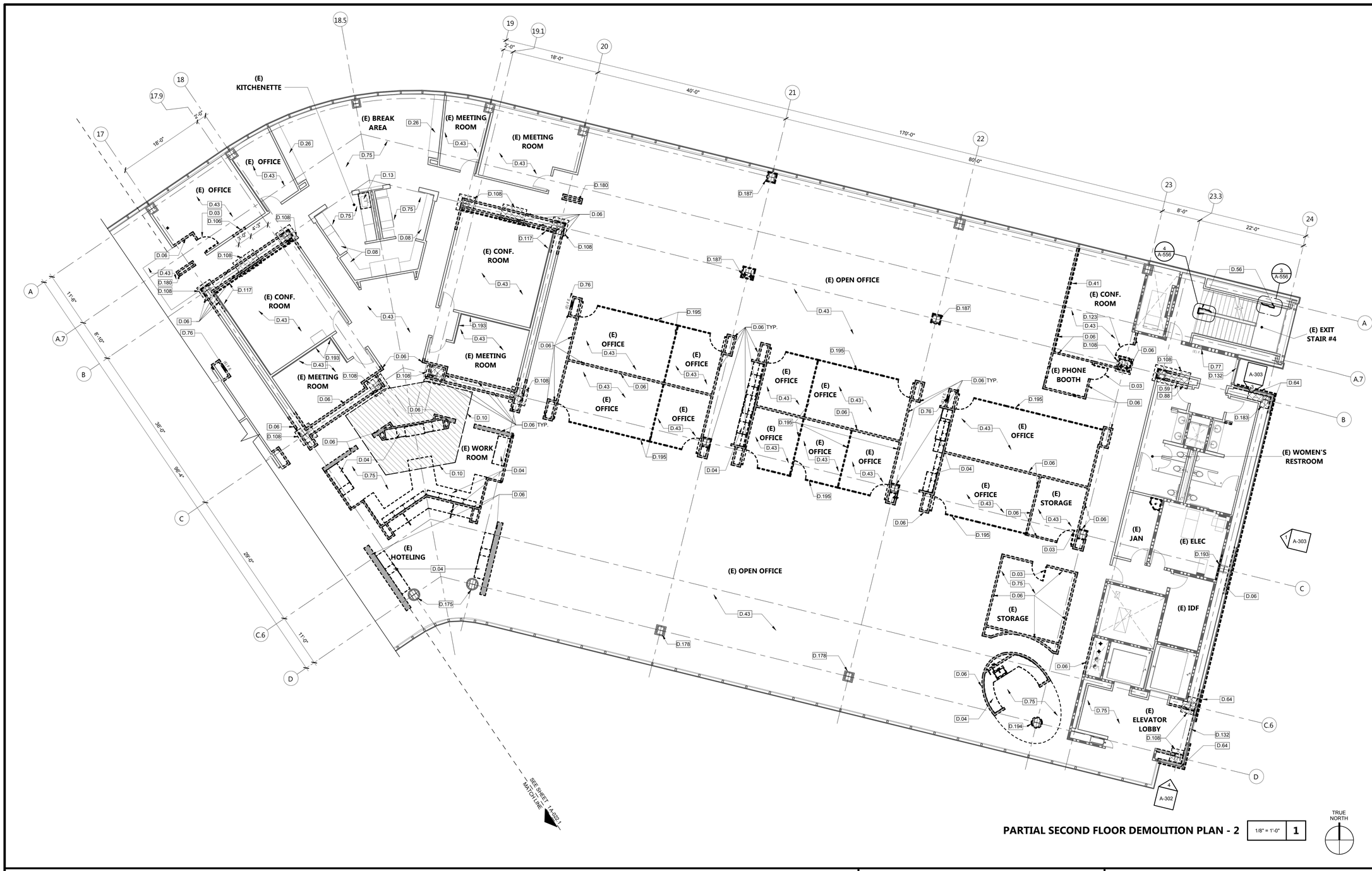
SHEET NO.

A-022.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/16/2019 1:51:49 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL SECOND FLOOR DEMOLITION PLAN - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.08	(E) OVERHEAD CABINET & BASE CABINET WITH COUNTER TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE.
D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.13	REMOVE (E) SINK AND CABINET BELOW AS SHOWN ON PLAN
D.26	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORIGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.106	REMOVE (E) PARTITION TO ACCOMMODATE NEW DOOR/WINDOW, EXTEND TO INCLUDE ADDITIONAL DEMOLITION REQUIRED FOR JAMBS AND HEADER INSTALLATION.
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.117	REMOVE (E) FABRIC WRAPPED ACOUSTICAL PANELS AT WALLS, SALVAGE FOR REINSTALLATION. FOR (E) AV SYSTEMS, SEE TECHNOLOGY DRAWINGS.
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.193	(E) FABRIC WRAPPED ACOUSTICAL PANEL TO REMAIN, PROTECT IN PLACE
D.194	REMOVE (E) ALUMINIUM COLUMN CLADDING
D.195	REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALL AND DOORS, SALVAGE AND STORE FOR REINSTALLATION . REMOVE (E) FRAMED SOFFIT ABOVE.

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-2

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT MONISHA AONAWALA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
	06-28-2019	BID SET

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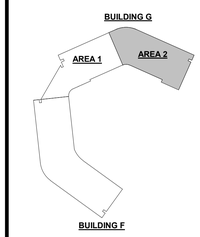
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #2

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL SECOND FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

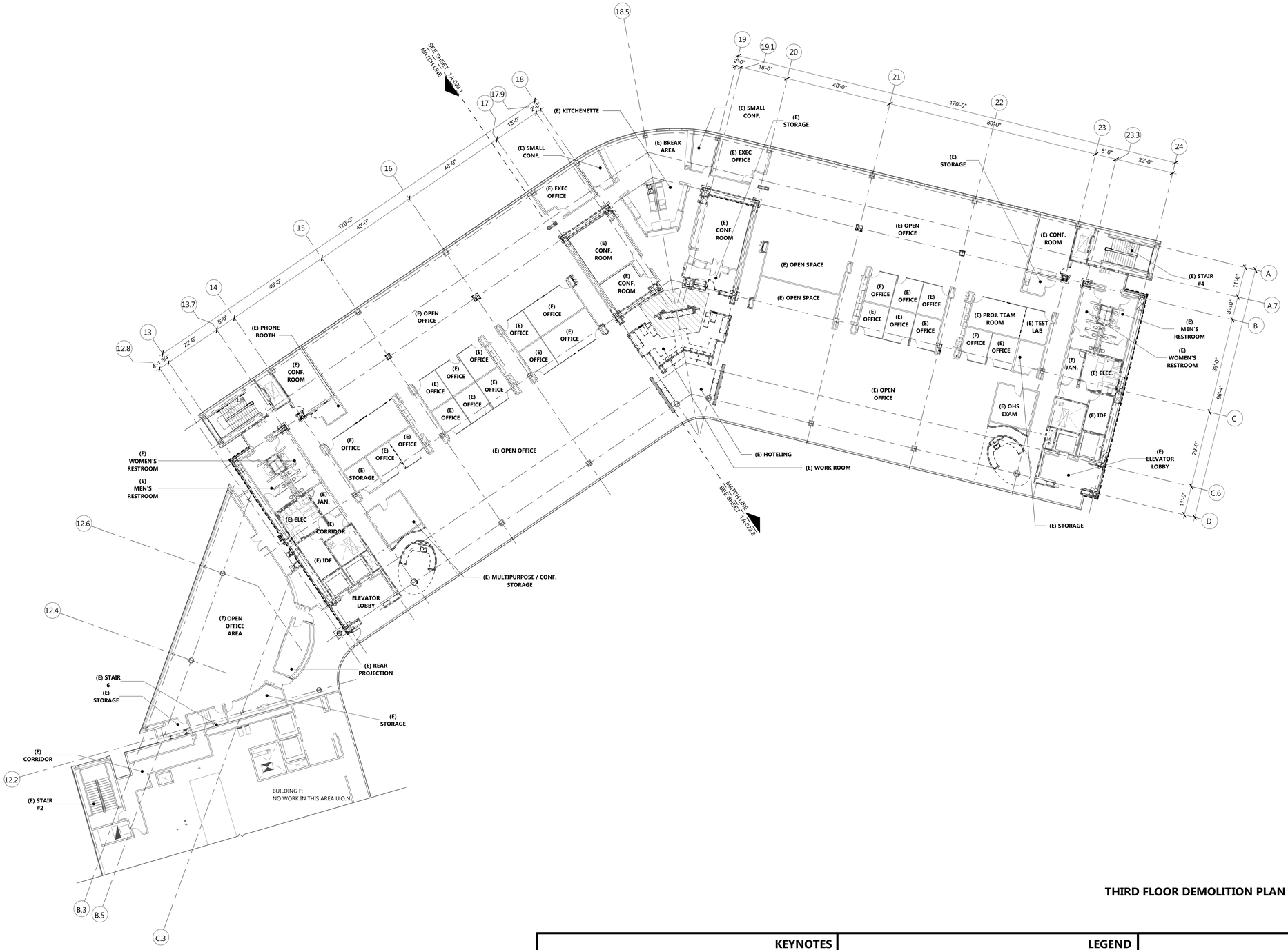
SHEET NO.

A-022.2

DATE: AUGUST 16, 2019

INCREMENT #2 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:20:12 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



THIRD FLOOR DEMOLITION PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES	LEGEND	GENERAL NOTES

LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING, SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
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REN. 1-31-21
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REVISIONS

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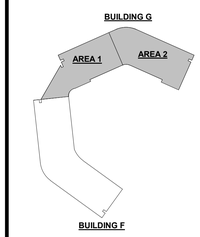


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

THIRD FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

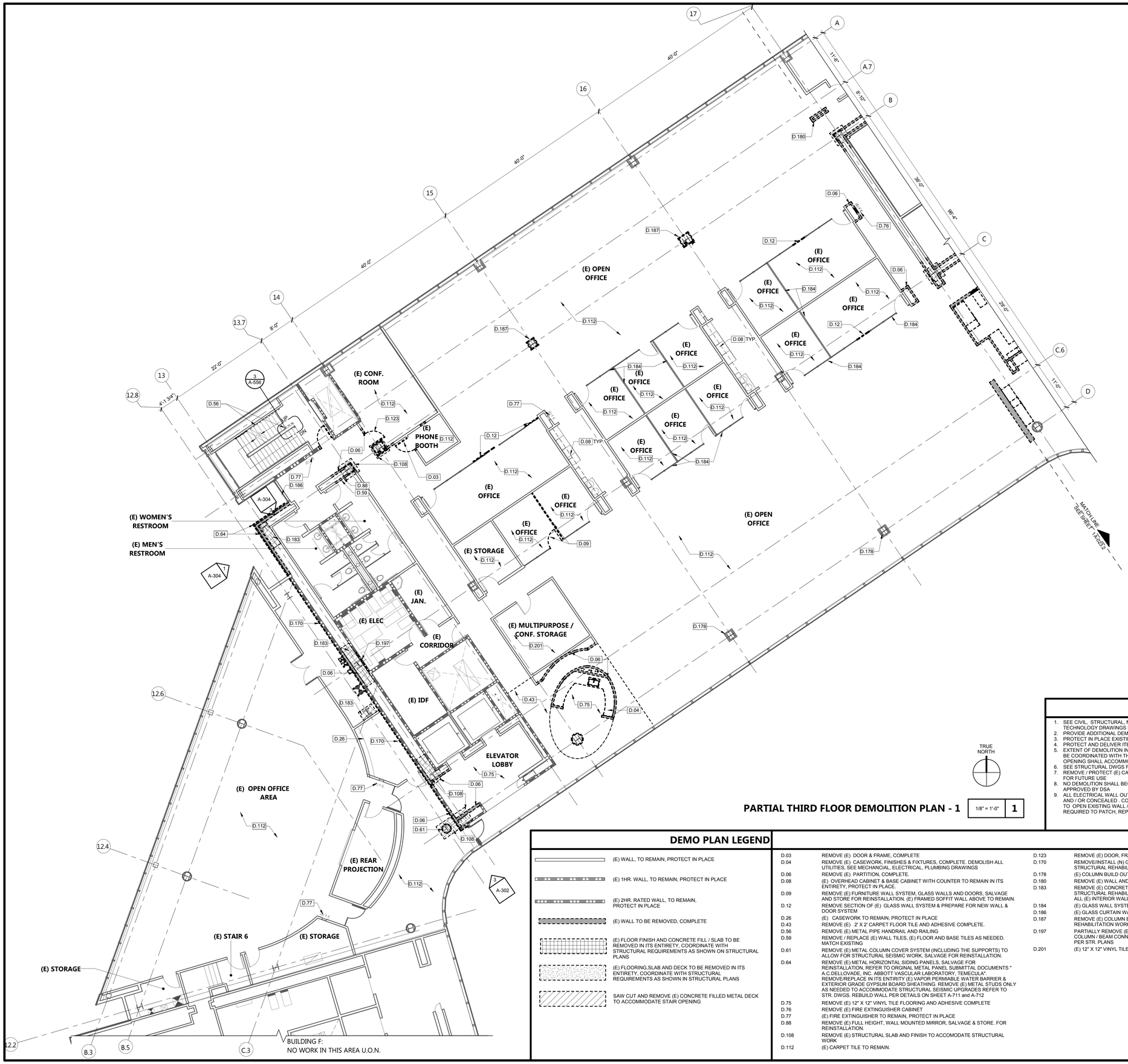
SHEET NO.

A-023

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:20:30 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL THIRD FLOOR DEMOLITION PLAN - 1

1/8" = 1'-0" | 1

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY. COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.08	(E) OVERHEAD CABINET & BASE CABINET WITH COUNTER TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE.
D.09	REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALLS AND DOORS, SALVAGE AND STORE FOR REINSTALLATION. (E) FRAMED SOFFIT WALL ABOVE TO REMAIN.
D.12	REMOVE SECTION OF (E) GLASS WALL SYSTEM & PREPARE FOR NEW WALL & DOOR SYSTEM
D.26	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.61	REMOVE (E) METAL COLUMN COVER SYSTEM (INCLUDING THE SUPPORTS) TO ALLOW FOR STRUCTURAL SEISMIC WORK, SALVAGE FOR REINSTALLATION.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVIADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.112	(E) CARPET TILE TO REMAIN.
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.184	(E) GLASS WALL SYSTEM TO REMAIN, PROTECT IN PLACE.
D.186	(E) GLASS CURTAIN WALL SYSTEM TO REMAIN, PROTECT IN PLACE.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.201	(E) 12" X 12" VINYL TILE FLOORNG TO REMAIN, PROTECT IN PLACE

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
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6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

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LICENSED ARCHITECT
MANSHA KOHANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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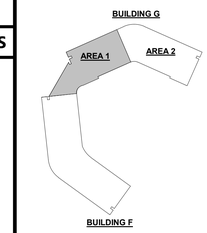
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL THIRD FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

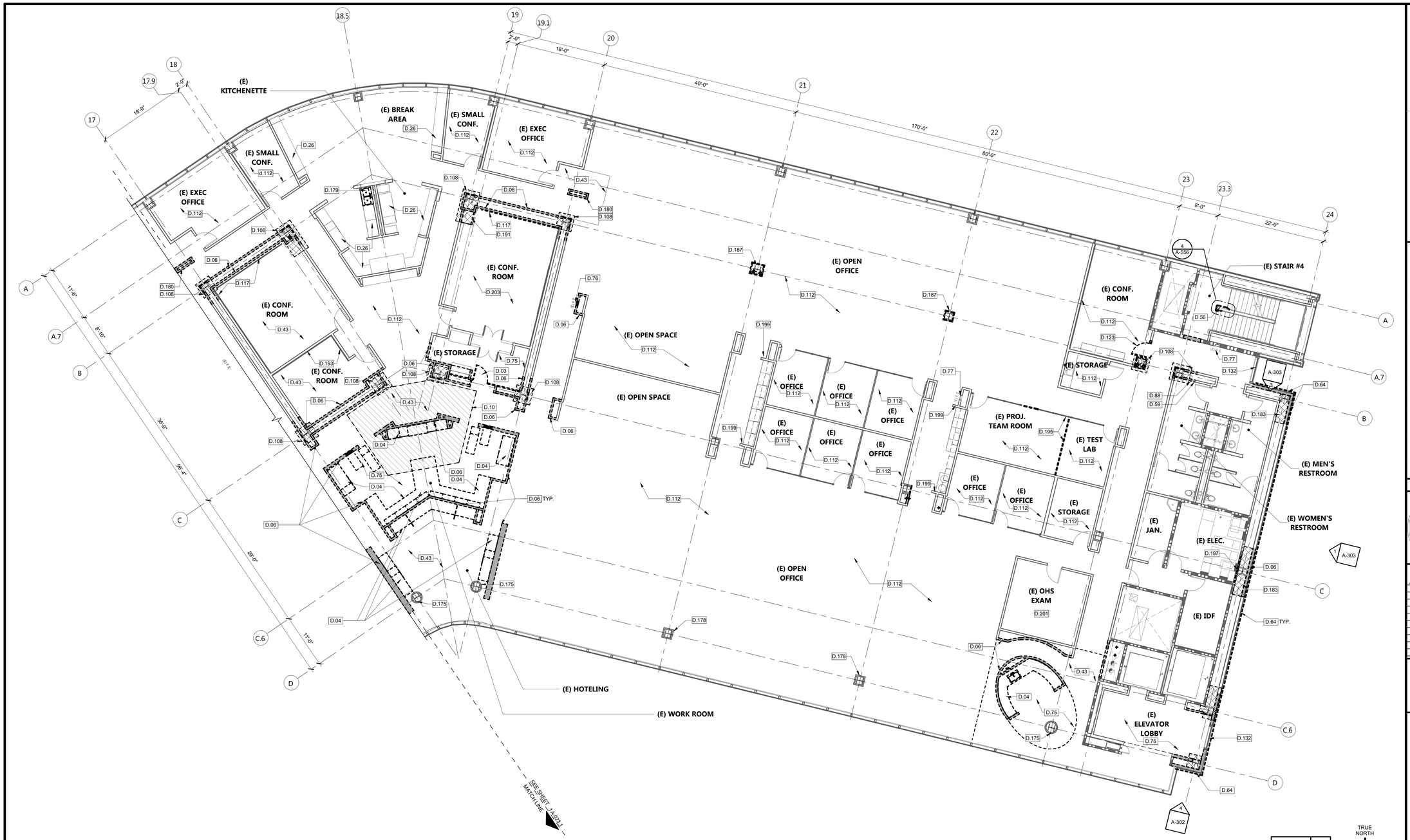
SHEET NO.

A-023.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:20:40 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL THIRD FLOOR DEMOLITION PLAN - 2

1/8" = 1'-0" | 1

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.26	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.112	(E) CARPET TILE TO REMAIN.
d.112	
D.117	REMOVE (E) FABRIC WRAPPED ACOUSTICAL PANELS AT WALLS, SALVAGE FOR REINSTALLATION. FOR (E) AV SYSTEMS, SEE TECHNOLOGY DRAWINGS.
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.179	REMOVE (E) SINK
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.191	PARTIALLY DEMO (E) UPHOLSTERED BENCH, REFINISH THE SIDE OF THE REMAINING BENCH WITH A NEW WOOD WALL TO MATCH EXISTING FINISH
D.193	(E) FABRIC WRAPPED ACOUSTICAL PANEL TO REMAIN, PROTECT IN PLACE
D.195	REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALL AND WOORS, SALVAGE AND STORE FOR REINSTALLATION . REMOVE (E) FRAMED SOFFIT ABOVE.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.199	REMOVE (E) RESIN PANEL, COMPLETE
D.201	(E) 12" X 12" VINYL TILE FLOORNG TO REMAIN, PROTECT IN PLACE
D.203	REMOVE (E) CORK TILE FLOORING

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT NAMASIVA KOVANI, A.I.A. C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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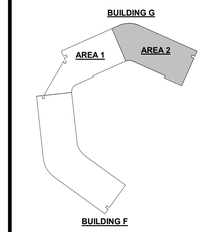

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL THIRD FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-023.2

DATE: AUGUST 16, 2019

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

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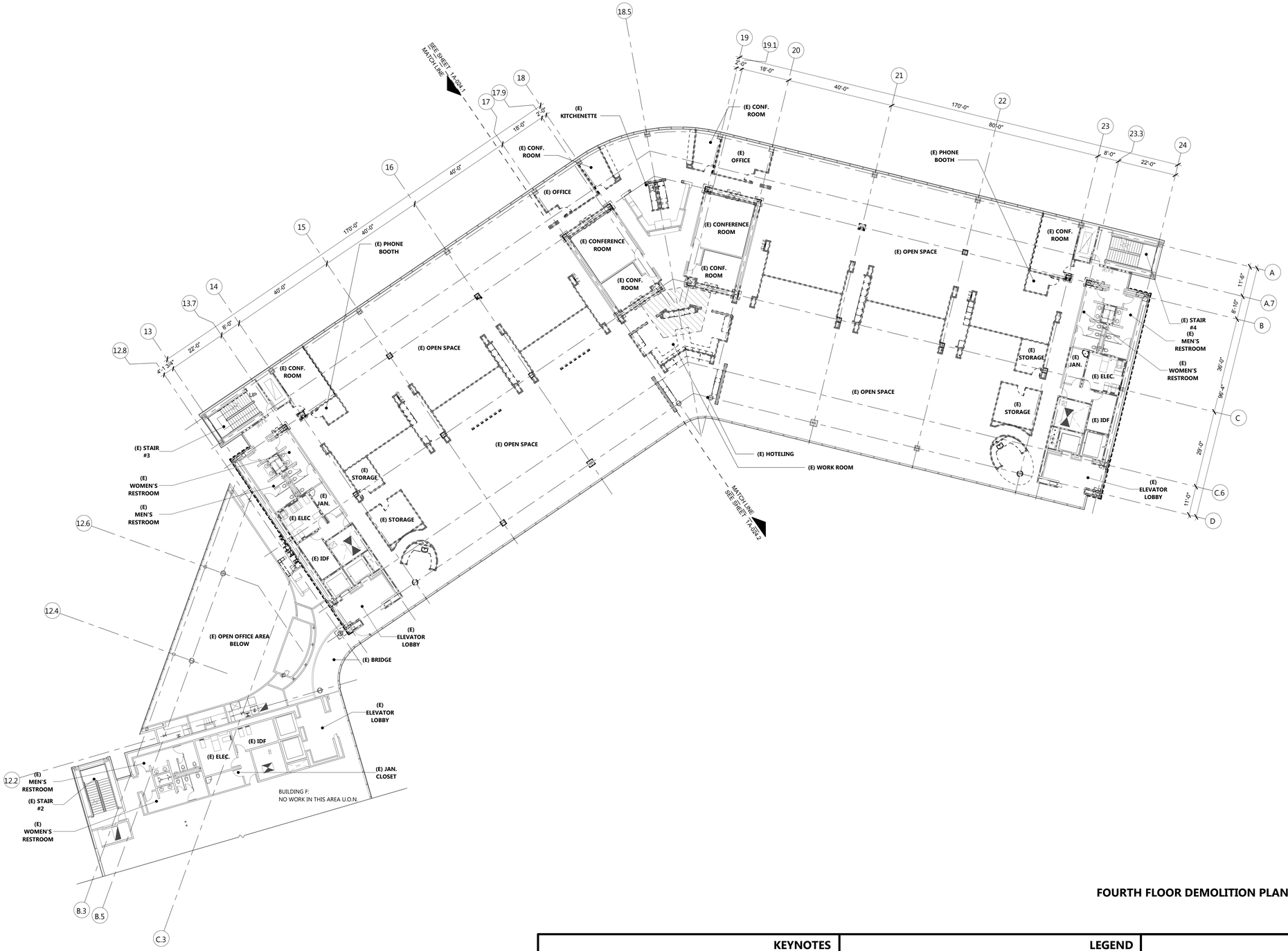

FOURTH FLOOR DEMOLITION PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES	LEGEND	GENERAL NOTES

LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING, SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING FEQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LICENSED ARCHITECT MONISHA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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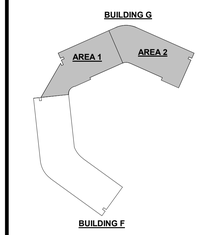

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

FOURTH FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-024

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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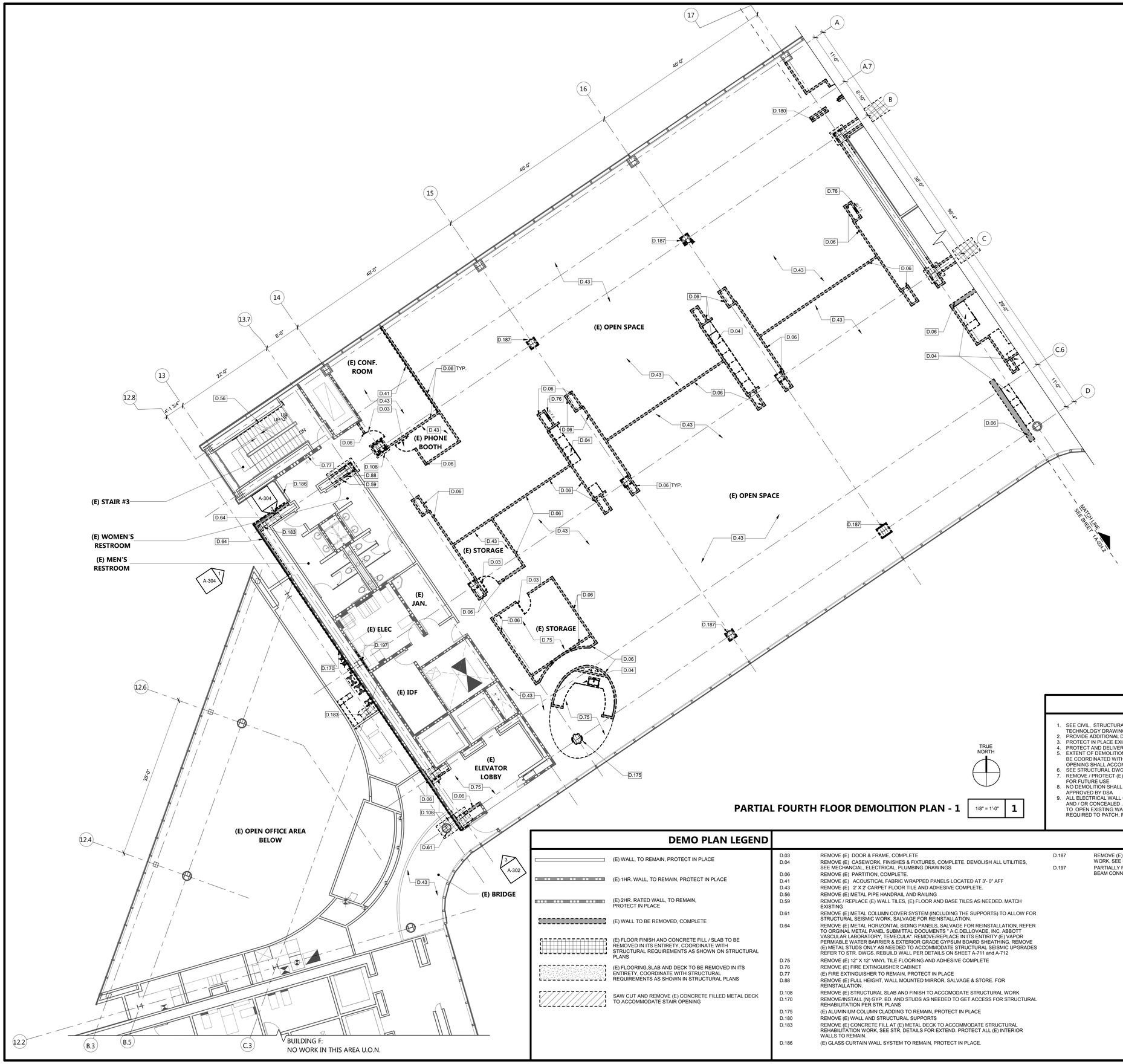

PARTIAL FOURTH FLOOR DEMOLITION PLAN - 1

1/8" = 1'-0" | 1

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK
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6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.61	REMOVE (E) METAL COLUMN COVER SYSTEM (INCLUDING THE SUPPORTS) TO ALLOW FOR STRUCTURAL SEISMIC WORK, SALVAGE FOR REINSTALLATION.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY. TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.186	(E) GLASS CURTAIN WALL SYSTEM TO REMAIN, PROTECT IN PLACE.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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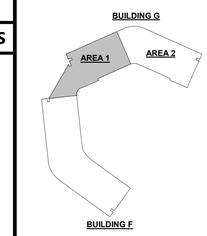

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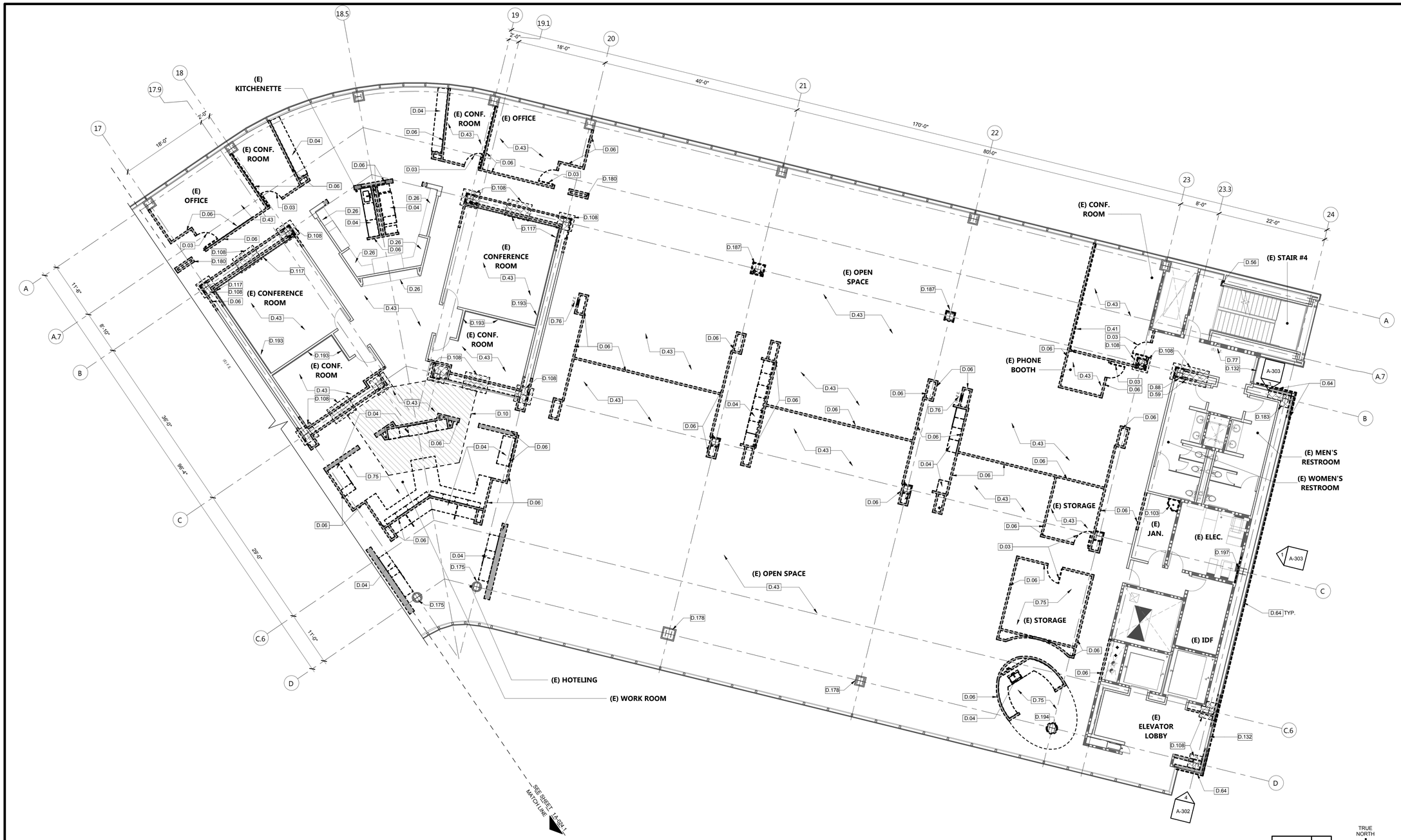
INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:21:16 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL FOURTH FLOOR DEMOLITION PLAN - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.26	(E) CASEWORK TO REMAIN, PROTECT IN PLACE
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.103	REMOVE (E) MOP SINK, SEE PLUMBING DRAWINGS
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.117	REMOVE (E) FABRIC WRAPPED ACOUSTICAL PANELS AT WALLS, SALVAGE FOR REINSTALLATION. FOR (E) AV SYSTEMS, SEE TECHNOLOGY DRAWINGS.
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.193	(E) FABRIC WRAPPED ACOUSTICAL PANEL TO REMAIN, PROTECT IN PLACE
D.194	REMOVE (E) ALUMINIUM COLUMN CLADDING
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
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- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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LICENSED ARCHITECT NAMASIVA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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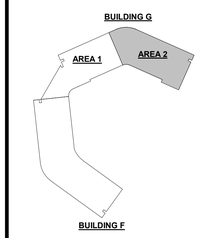
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOURTH FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

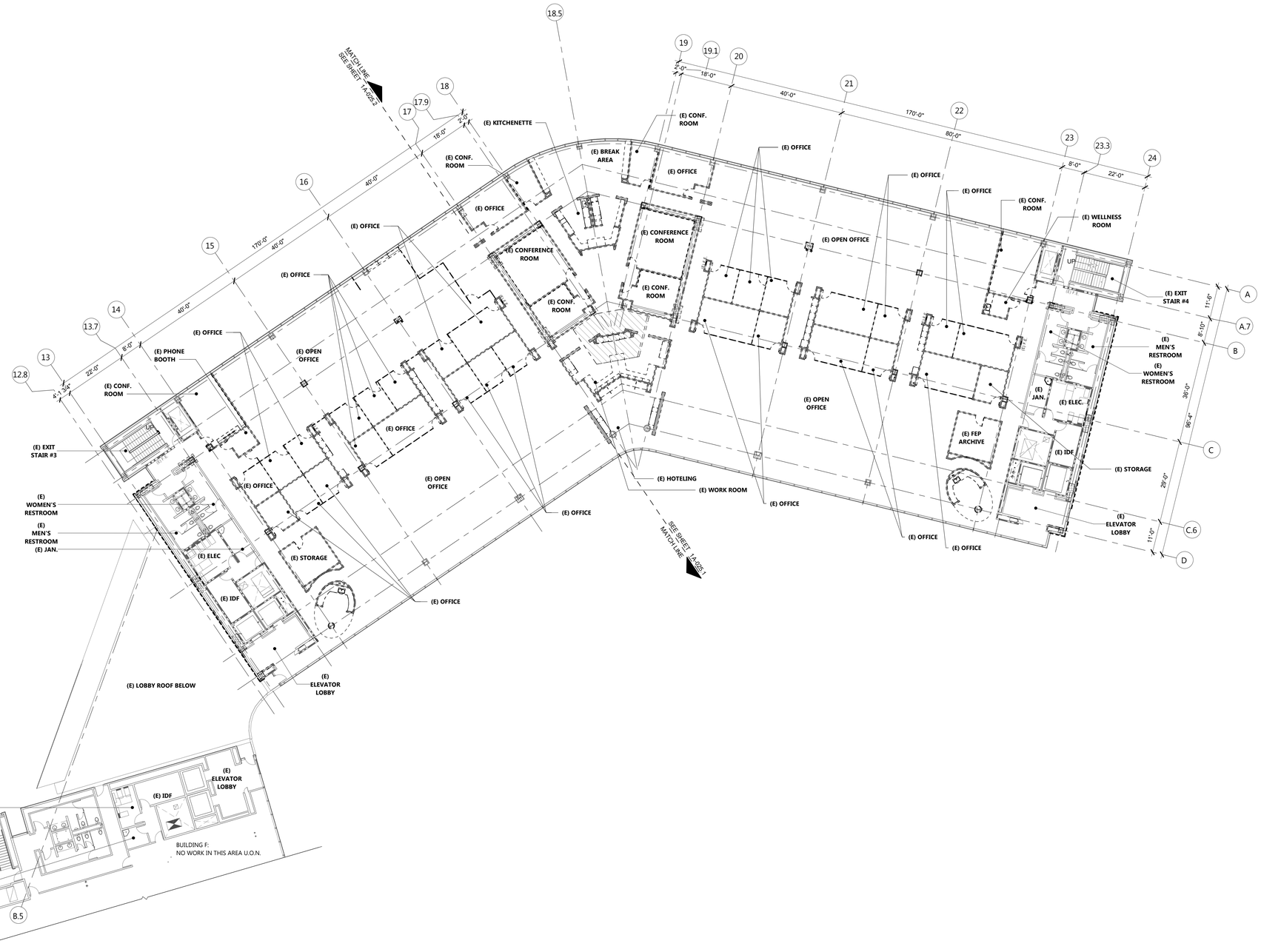
SHEET NO.

A-024.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:21:26 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



FIFTH FLOOR DEMOLITION PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

LEGEND

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GENERAL NOTES

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LICENSED ARCHITECT MANISHA KOHANI, A.I.A. C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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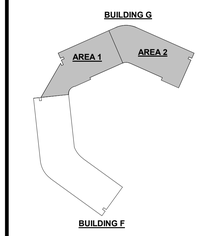

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

FIFTH FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-025

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

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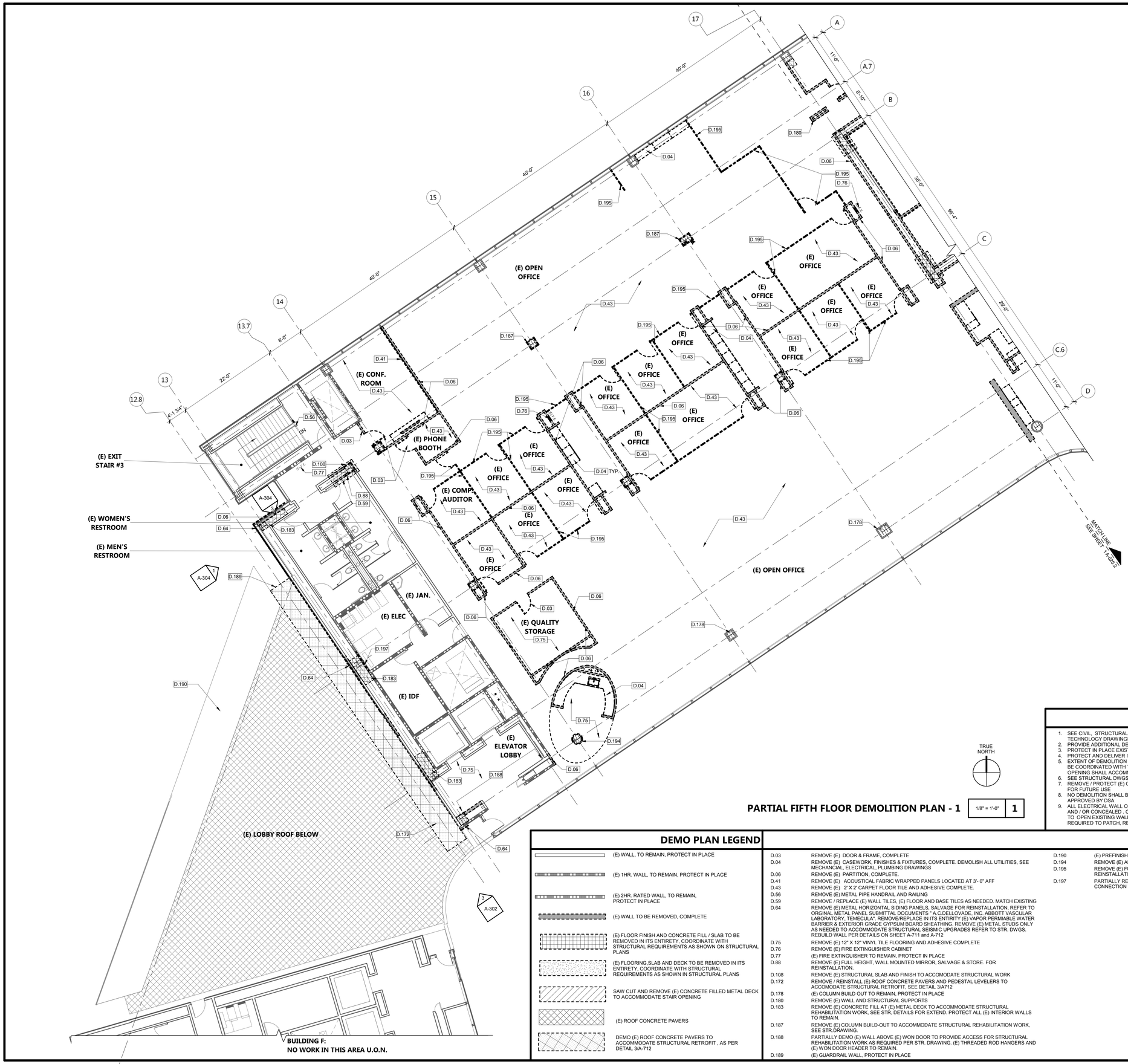

PARTIAL FIFTH FLOOR DEMOLITION PLAN - 1

1/8" = 1'-0" | 1

GENERAL NOTES

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- (E) ROOF CONCRETE PAVERS
- DEMO (E) ROOF CONCRETE PAVERS TO ACCOMMODATE STRUCTURAL RETROFIT , AS PER DETAIL 3/A-712

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.59	REMOVE / REPLACE (E) WALL TILES, (E) FLOOR AND BASE TILES AS NEEDED. MATCH EXISTING
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION. REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY.(E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.75	REMOVE (E) 12" X 12" VINYL TILE FLOORING AND ADHESIVE COMPLETE
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.77	(E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
D.88	REMOVE (E) FULL HEIGHT, WALL MOUNTED MIRROR, SALVAGE & STORE. FOR REINSTALLATION.
D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.172	REMOVE / REINSTALL (E) ROOF CONCRETE PAVERS AND PEDESTAL LEVELERS TO ACCOMODATE STRUCTURAL RETROFIT, SEE DETAIL 3/A712
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.188	PARTIALLY DEMO (E) WALL ABOVE (E) WON DOOR TO PROVIDE ACCESS FOR STRUCTURAL REHABILITATION WORK AS REQUIRED PER STR. DRAWING. (E) THREADED ROD HANGERS AND (E) WON DOOR HEADER TO REMAIN.
D.189	(E) GUARDRAIL WALL, PROTECT IN PLACE
D.190	(E) PREFINISHED ALUMINUM COPING TO REMAIN
D.194	REMOVE (E) ALUMINIUM COLUMN CLADDING
D.195	REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALL AND DOORS, SALVAGE AND STORE FOR REINSTALLATION. REMOVE (E) FRAMED SOFFIT ABOVE.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

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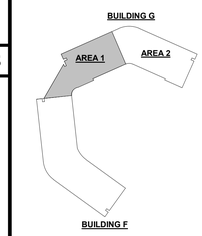

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

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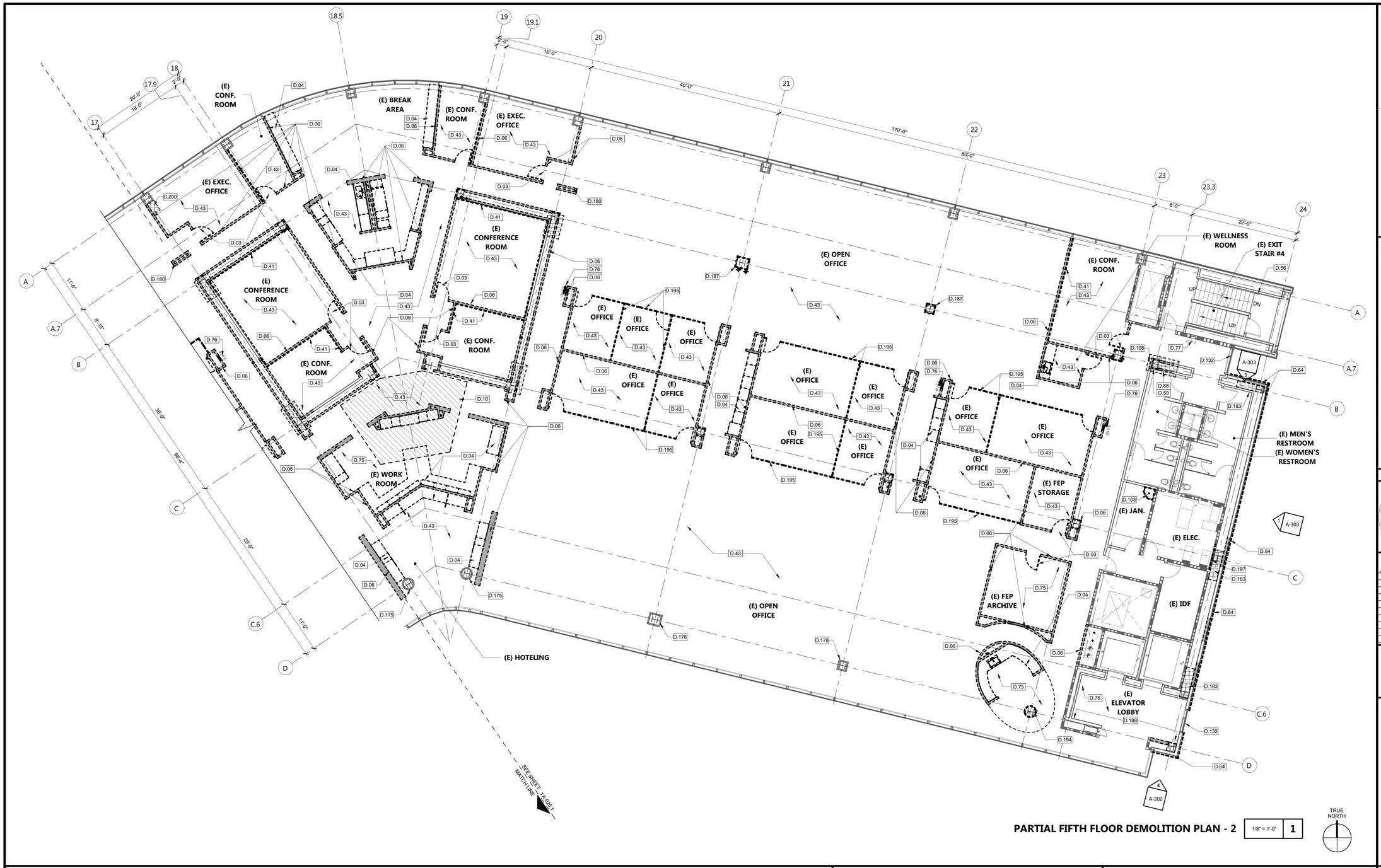

PARTIAL FIFTH FLOOR DEMOLITION PLAN - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

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D.108	REMOVE (E) STRUCTURAL SLAB AND FINISH TO ACCOMODATE STRUCTURAL WORK
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.178	(E) COLUMN BUILD OUT TO REMAIN, PROTECT IN PLACE
D.180	REMOVE (E) WALL AND STRUCTURAL SUPPORTS
D.183	REMOVE (E) CONCRETE FILL AT (E) METAL DECK TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR, DETAILS FOR EXTEND. PROTECT ALL (E) INTERIOR WALLS TO REMAIN.
D.187	REMOVE (E) COLUMN BUILD-OUT TO ACCOMMODATE STRUCTURAL REHABILITATION WORK, SEE STR.DRAWING.
D.188	PARTIALLY DEMO (E) WALL ABOVE (E) WON DOOR TO PROVIDE ACCESS FOR STRUCTURAL REHABILITATION WORK AS REQUIRED PER STR. DRAWING. (E) THREADED ROD HANGERS AND (E) WON DOOR HEADER TO REMAIN.
D.194	REMOVE (E) ALUMINIUM COLUMN CLADDING
D.195	REMOVE (E) FURNITURE WALL SYSTEM, GLASS WALL AND DOORS, SALVAGE AND STORE FOR REINSTALLATION . REMOVE (E) FRAMED SOFFIT ABOVE.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.200	SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE MECHANICAL DUCT PENETRATIONS

DEMO PLAN LEGEND

- (E) WALL, TO REMAIN, PROTECT IN PLACE
- (E) 1HR. WALL, TO REMAIN, PROTECT IN PLACE
- (E) 2HR. RATED WALL, TO REMAIN, PROTECT IN PLACE
- (E) WALL TO BE REMOVED, COMPLETE
- (E) FLOOR FINISH AND CONCRETE FILL / SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS
- (E) FLOORING,SLAB AND DECK TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN IN STRUCTURAL PLANS
- SAW CUT AND REMOVE (E) CONCRETE FILLED METAL DECK TO ACCOMMODATE STAIR OPENING

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
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6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL ELECTRICAL WALL OUTLETS , ALARMS, SWITCHES, WIRING, CONDUITS SHALL BE RECESSED AND / OR CONCEALED . CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING AS NEEDED TO ACCOMMODATE NEW WORK. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL SURFACES TO MATCH EXISTING.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT MANISHA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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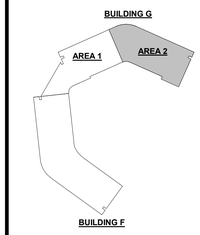
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIFTH FLOOR DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

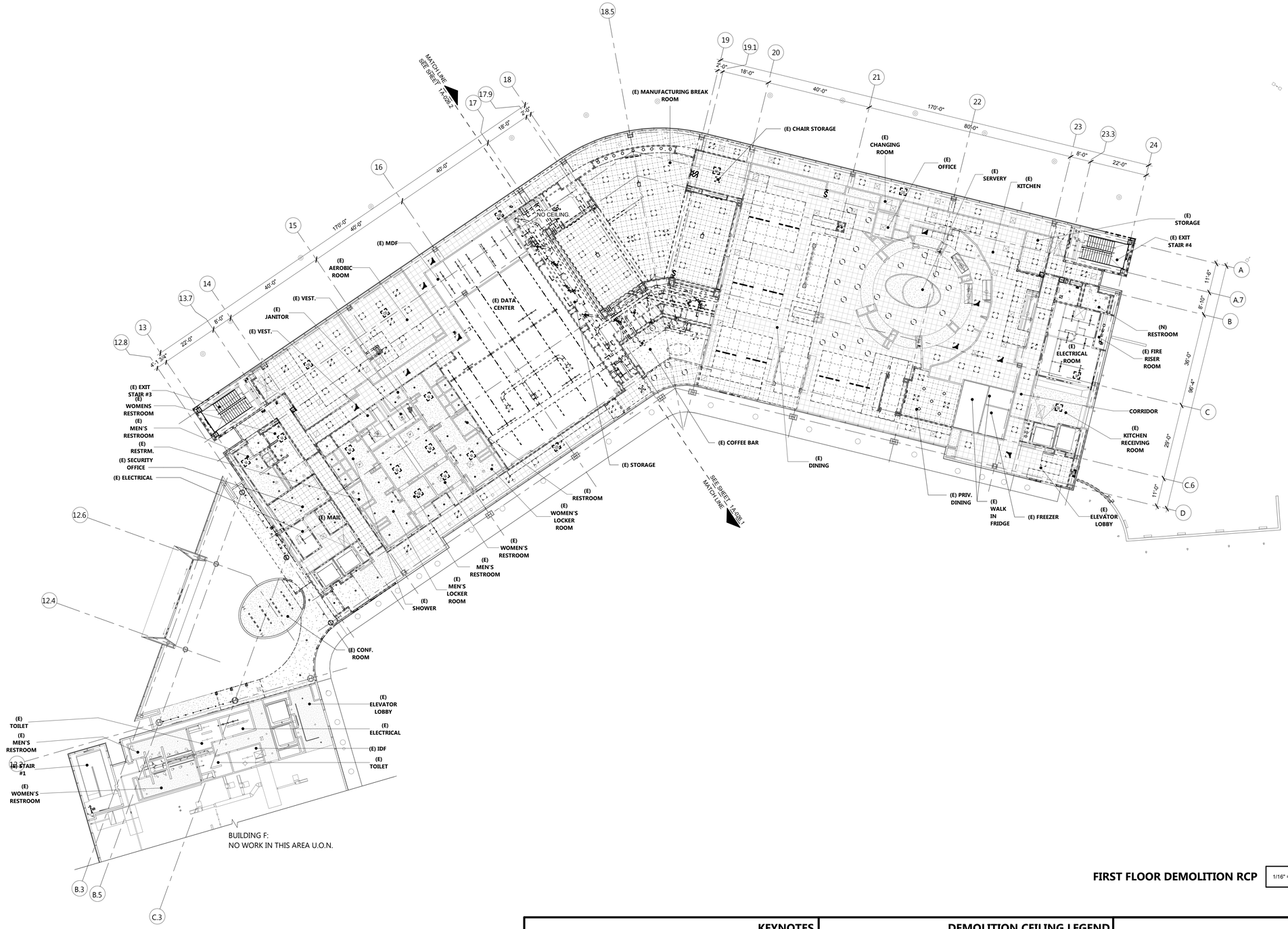
A-025.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/15/2019 8:22:06 PM



FIRST FLOOR DEMOLITION RCP

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

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3. ALL EXISTING GRID TO REMAIN AND PROTECTED IN PLACE. ANY CUT EDGE OF THE CEILING SHOULD BE BRACED AND SUPPORTED WHILE IN CONSTRUCTION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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REN. 1-31-21
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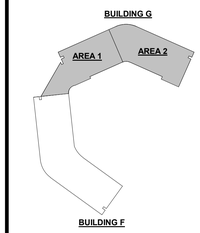


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

FIRST FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

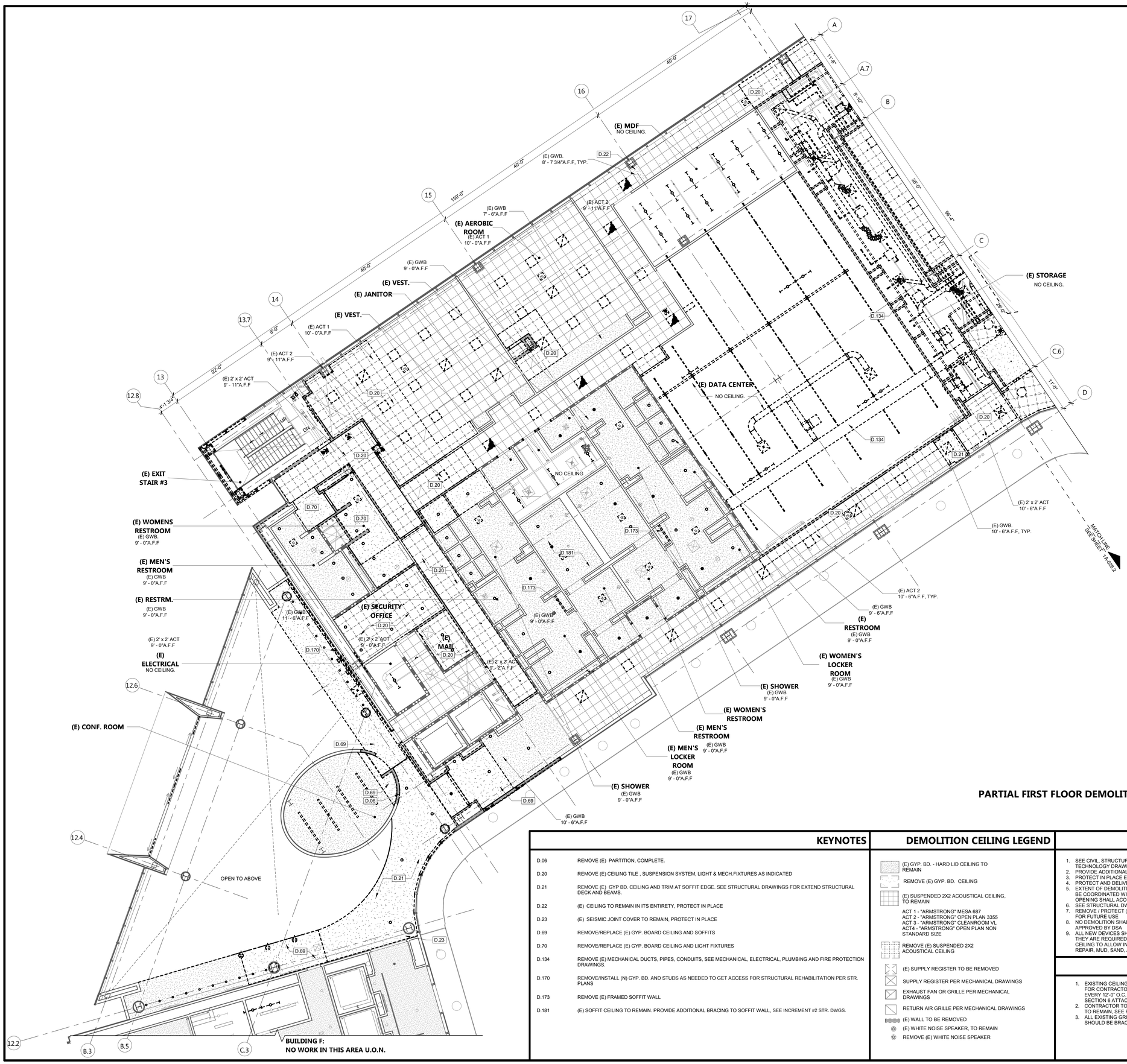
SHEET NO.

A-026

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:22:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL FIRST FLOOR DEMOLITION RCP - 1

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.06	REMOVE (E) PARTITION, COMPLETE.
D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.21	REMOVE (E) GYP.BD. CEILING AND TRIM AT SOFFIT EDGE. SEE STRUCTURAL DRAWINGS FOR EXTEND STRUCTURAL DECK AND BEAMS.
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.23	(E) SEISMIC JOINT COVER TO REMAIN, PROTECT IN PLACE
D.69	REMOVE/REPLACE (E) GYP. BOARD CEILING AND SOFFITS
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.134	REMOVE (E) MECHANICAL DUCTS, PIPES, CONDUITS, SEE MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION DRAWINGS.
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.181	(E) SOFFIT CEILING TO REMAIN. PROVIDE ADDITIONAL BRACING TO SOFFIT WALL, SEE INCREMENT #2 STR. DWGS.

DEMOLITION CEILING LEGEND

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- REMOVE (E) GYP. BD. CEILING
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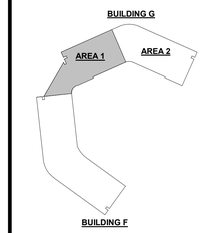

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
PARTIAL FIRST FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
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DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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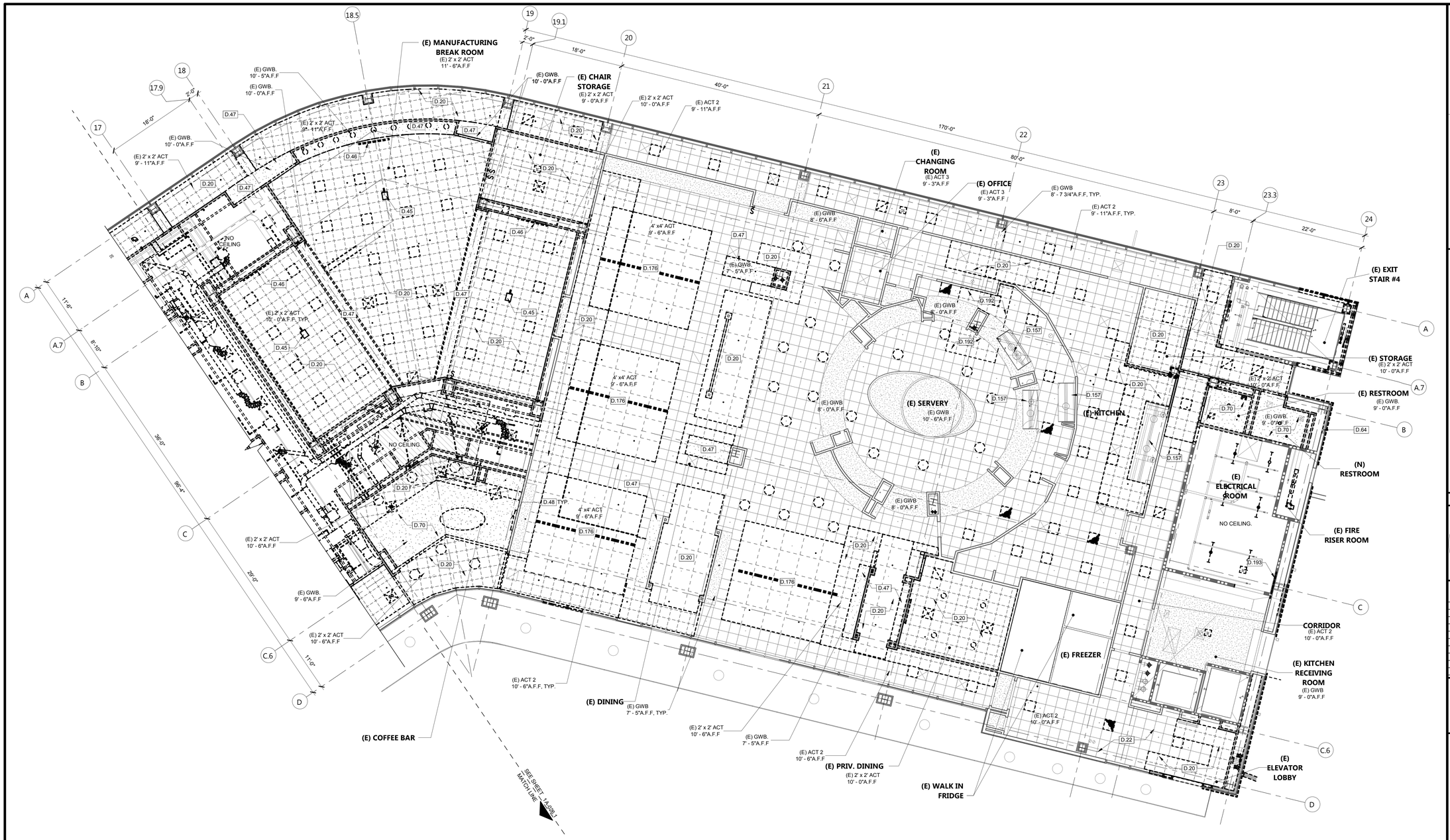

PARTIAL FIRST FLOOR DEMOLITION RCP - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.45	REMOVE (E) CEILING MOUNTED PROJECTOR, RETURN TO DISTRICT
D.46	REMOVE (E) CEILING MOUNTED PROJECTOR SCREEN, RETURN TO DISTRICT
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.48	REMOVE (E) SOFFIT FRAMING, UNFINISHED, NO GYPSUM BOARD, COMPLETE
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.157	(E) EXHAUST HOODS TO REMAIN, PROVIDE ADDITIONAL SEISMIC BRACING PER DETAIL 1/S952 AND 2/S952. SEE INCREMENT #2 STRUCTURAL DRAWINGS
D.176	REMOVE (E) SUSPENDED CEILING CLOUDS, LIGHT FIXTURES, REGISTERS AND EXPOSED DUCTS ABOVE
D.192	REMOVE (E) ACT CEILING TO ALLOW ACCESS TO (E) BEAM/COLUMN CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. DRAWINGS
D.193	(E) FABRIC WRAPPED ACOUSTICAL PANEL TO REMAIN, PROTECT IN PLACE

DEMOLITION CEILING LEGEND

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LABORATORY DESIGN CONSULTANT
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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT NAMASHA KOHANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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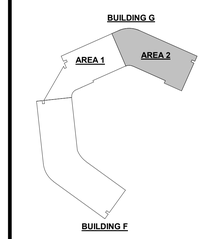
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIRST FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

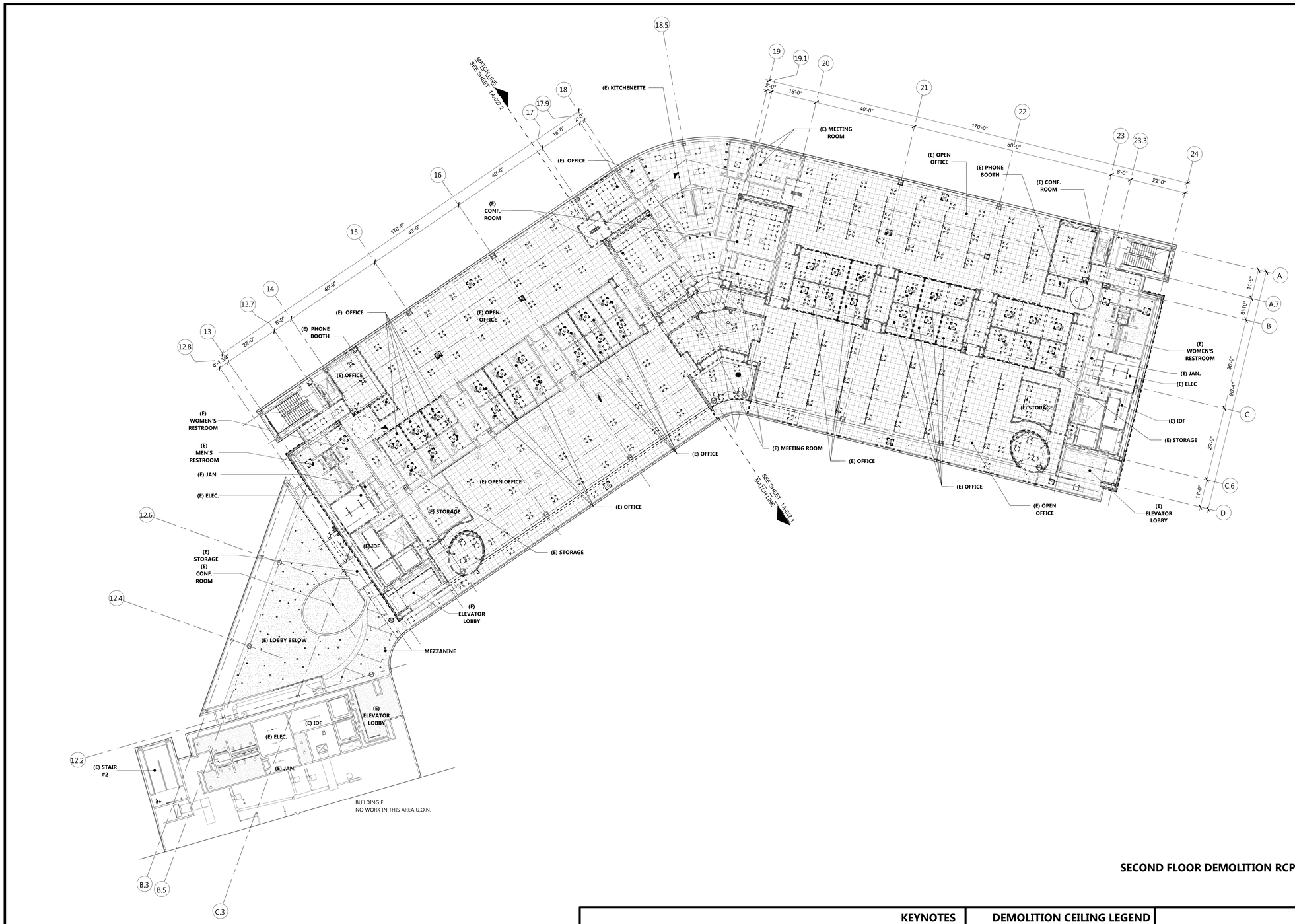
SHEET NO.

A-026.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:23:26 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



SECOND FLOOR DEMOLITION RCP

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL TO MATCH EXISTING.

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1. EXISTING CEILING TILE TO REMAIN NEEDS TO BE REMOVED AND REINSTALLED AS NEEDED FOR CONTRACTOR TO VERIFY BRACING AND COMPRESSION STRUTS HAVE BEEN PROVIDED EVERY 12'-0" O.C. PER DSA IR 25-2 SECTION 5 LATERAL BRACING REQUIREMENTS AND SECTION 6 ATTACHMENT OF HANGER AND BRACING WIRES.
2. CONTRACTOR TO VERIFY SLACK WIRES FOR ALL CEILING FIXTURES, TERMINALS AND DEVICES TO REMAIN. SEE PROPOSED SCOPE FOR PROVIDING ADDITIONAL SLACK WIRES AS NEEDED.
3. ALL EXISTING GRID TO REMAIN AND PROTECTED IN PLACE. ANY CUT EDGE OF THE CEILING SHOULD BE BRACED AND SUPPORTED WHILE IN CONSTRUCTION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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LICENSED ARCHITECT
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C-32128
REN. 1-31-21
STATE OF CALIFORNIA

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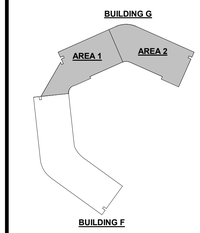
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

SECOND FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-027

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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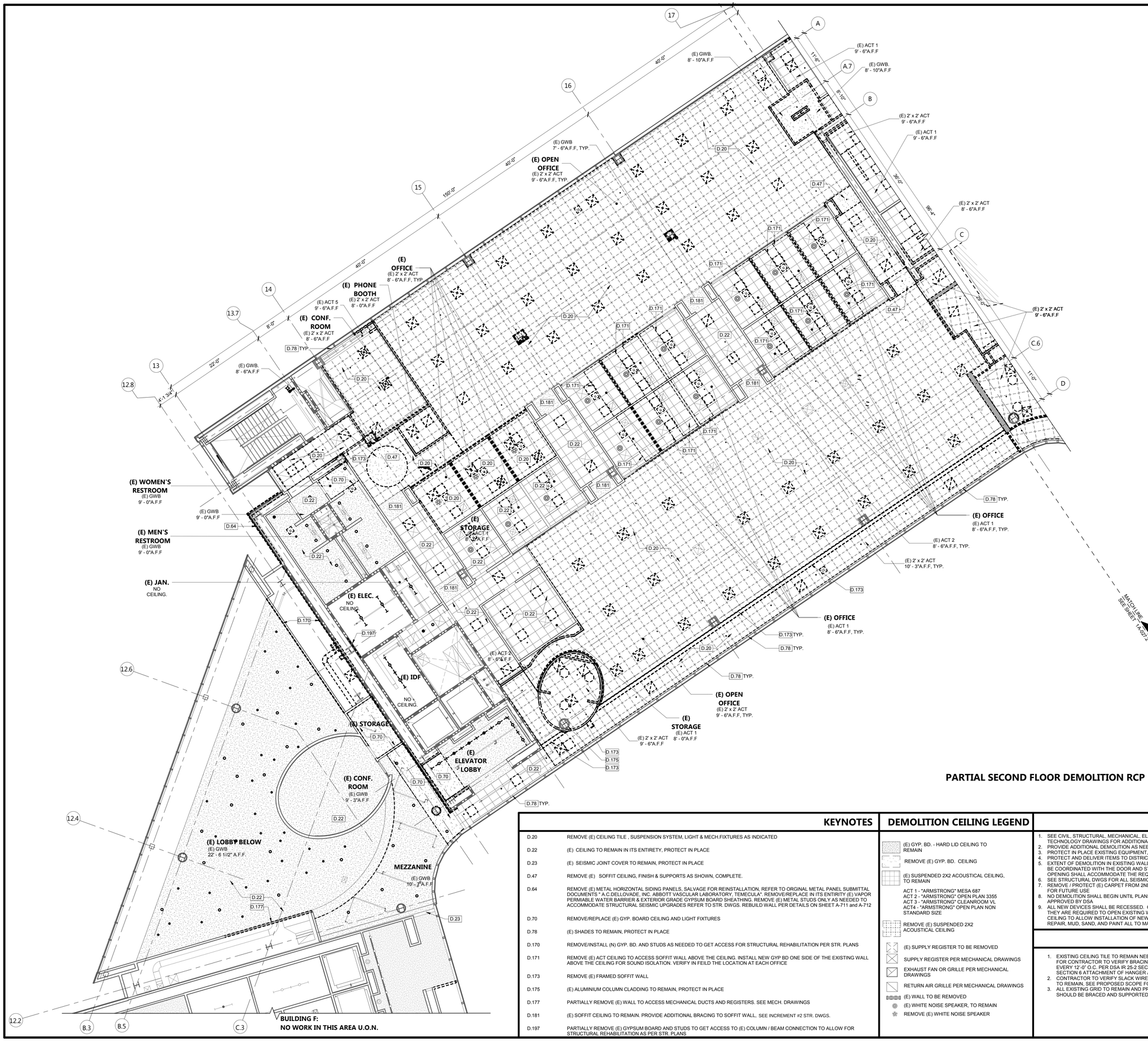

PARTIAL SECOND FLOOR DEMOLITION RCP - 1

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.23	(E) SEISMIC JOINT COVER TO REMAIN, PROTECT IN PLACE
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.171	REMOVE (E) ACT CEILING TO ACCESS SOFFIT WALL ABOVE THE CEILING. INSTALL NEW GYP BD ONE SIDE OF THE EXISTING WALL ABOVE THE CEILING FOR SOUND ISOLATION. VERIFY IN FEILD THE LOCATION AT EACH OFFICE
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.175	(E) ALUMINIUM COLUMN CLADDING TO REMAIN, PROTECT IN PLACE
D.177	PARTIALLY REMOVE (E) WALL TO ACCESS MECHANICAL DUCTS AND REGISTERS. SEE MECH. DRAWINGS
D.181	(E) SOFFIT CEILING TO REMAIN. PROVIDE ADDITIONAL BRACING TO SOFFIT WALL, SEE INCREMENT #2 STR. DWGS.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
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- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

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2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
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LICENSED ARCHITECT MANISHA KOHANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	

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KEY PLAN

BUILDING G
AREA 1
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL SECOND FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-027.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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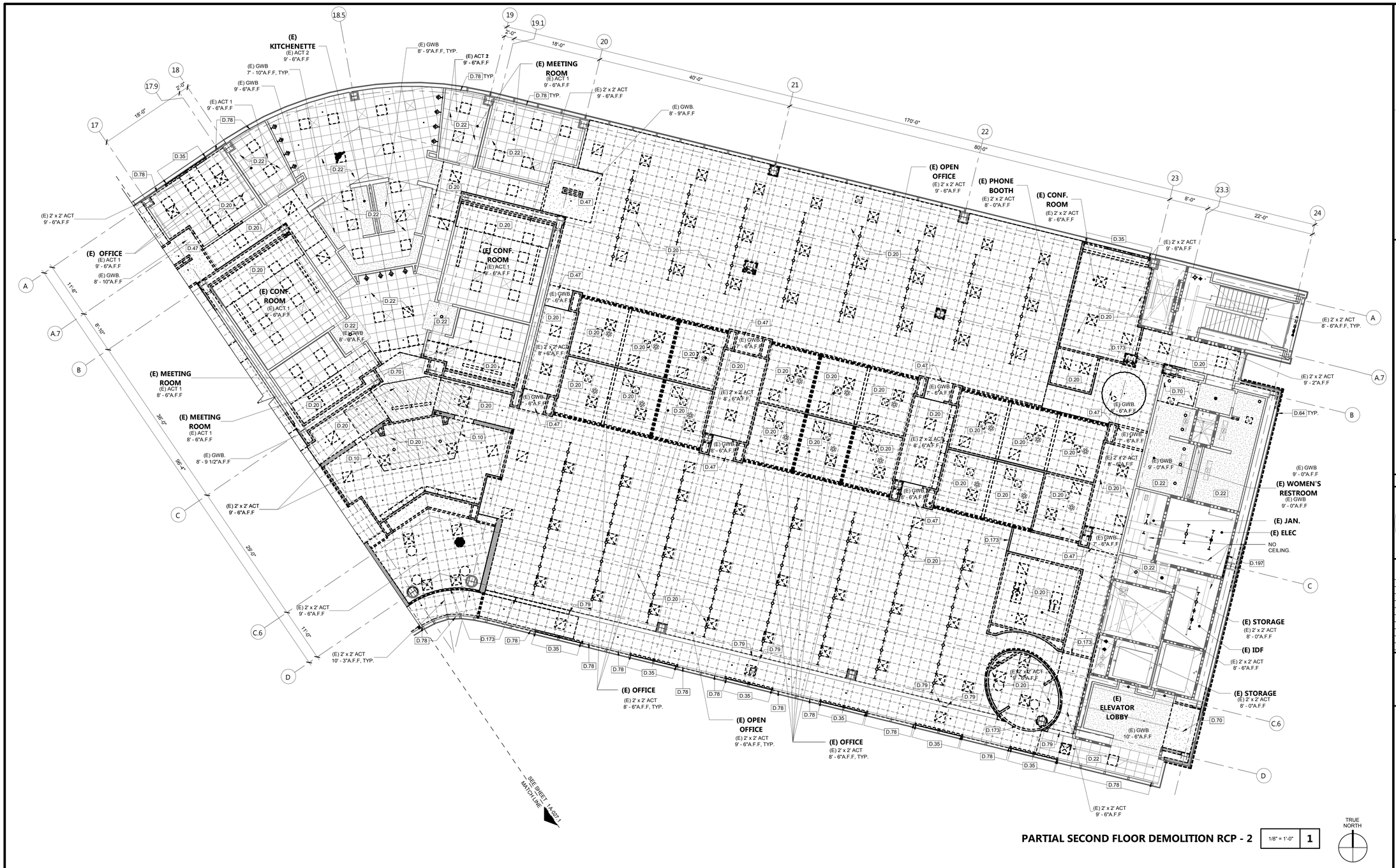

PARTIAL SECOND FLOOR DEMOLITION RCP - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.35	REMOVE (E) SHADE, SLAVAGE FOR REINSTALLATION
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.79	(E) GYP. BD. SOFFIT AND/OR SUSPENDED SOFFIT WALL TO REMAIN, PROTECT IN PLACE
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

DEMOLITION CEILING LEGEND

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- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
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  ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  ACT 3 - "ARMSTRONG" CLEANROOM VL
  ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
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- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

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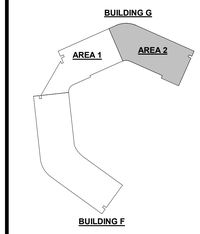

PROJECT OWNER & TITLE
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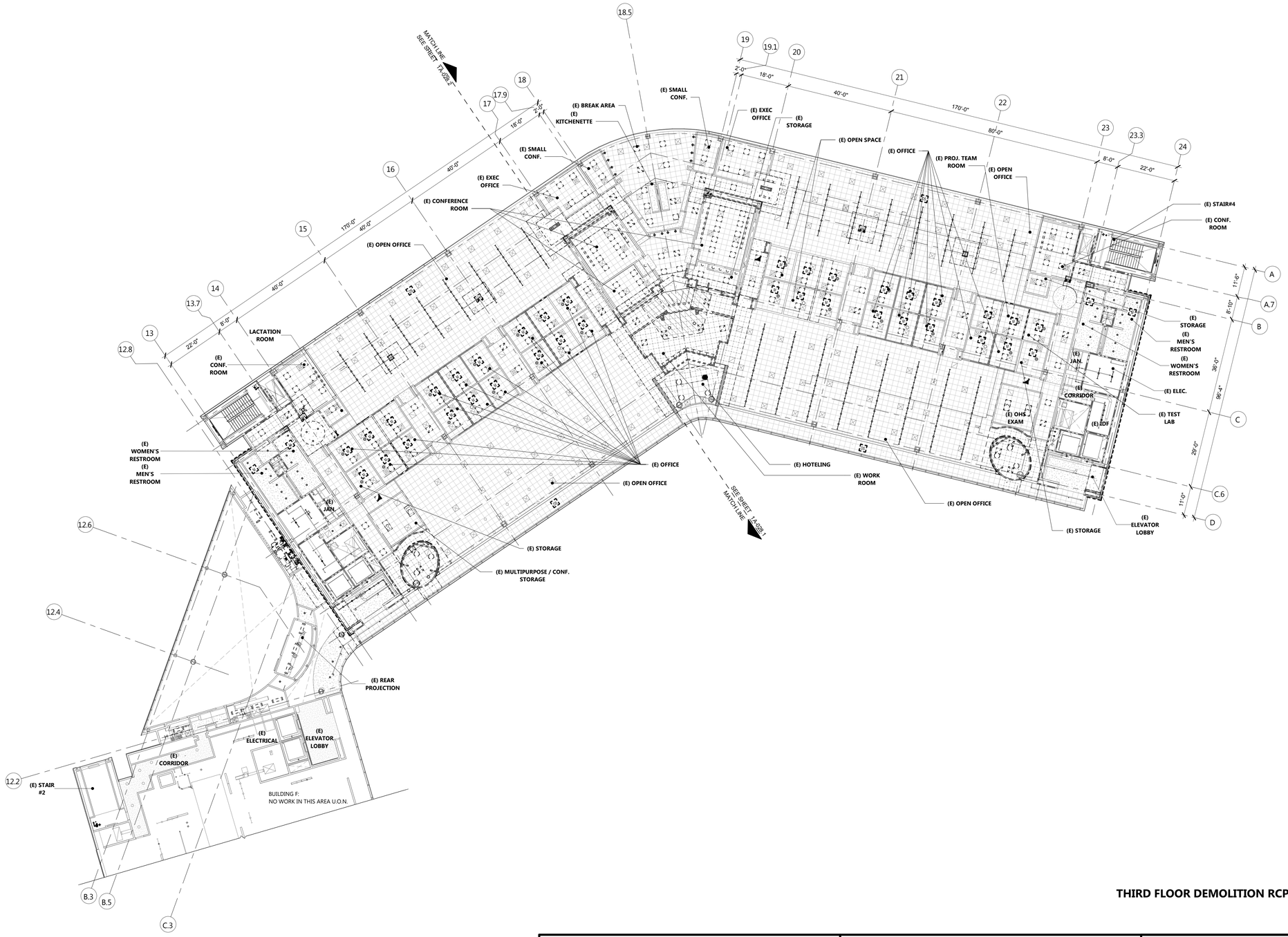

THIRD FLOOR DEMOLITION RCP

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  ACT 1 - "ARMSTRONG" MESA 687
  ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  ACT 3 - "ARMSTRONG" CLEANROOM VL
  ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL TO MATCH EXISTING.

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1. EXISTING CEILING TILE TO REMAIN NEEDS TO BE REMOVED AND REINSTALLED AS NEEDED FOR CONTRACTOR TO VERIFY BRACING AND COMPRESSION STRUTS HAVE BEEN PROVIDED EVERY 12'-0" O.C. PER DSA IR 25-2 SECTION 5 LATERAL BRACING REQUIREMENTS AND SECTION 6 ATTACHMENT OF HANGER AND BRACING WIRES.
2. CONTRACTOR TO VERIFY SLACK WIRES FOR ALL CEILING FIXTURES, TERMINALS AND DEVICES TO REMAIN. SEE PROPOSED SCOPE FOR PROVIDING ADDITIONAL SLACK WIRES AS NEEDED.
3. ALL EXISTING GRID TO REMAIN AND PROTECTED IN PLACE. ANY CUT EDGE OF THE CEILING SHOULD BE BRACED AND SUPPORTED WHILE IN CONSTRUCTION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT MANISHA KOHANI, A.I.A. C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

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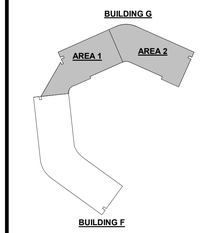
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
THIRD FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

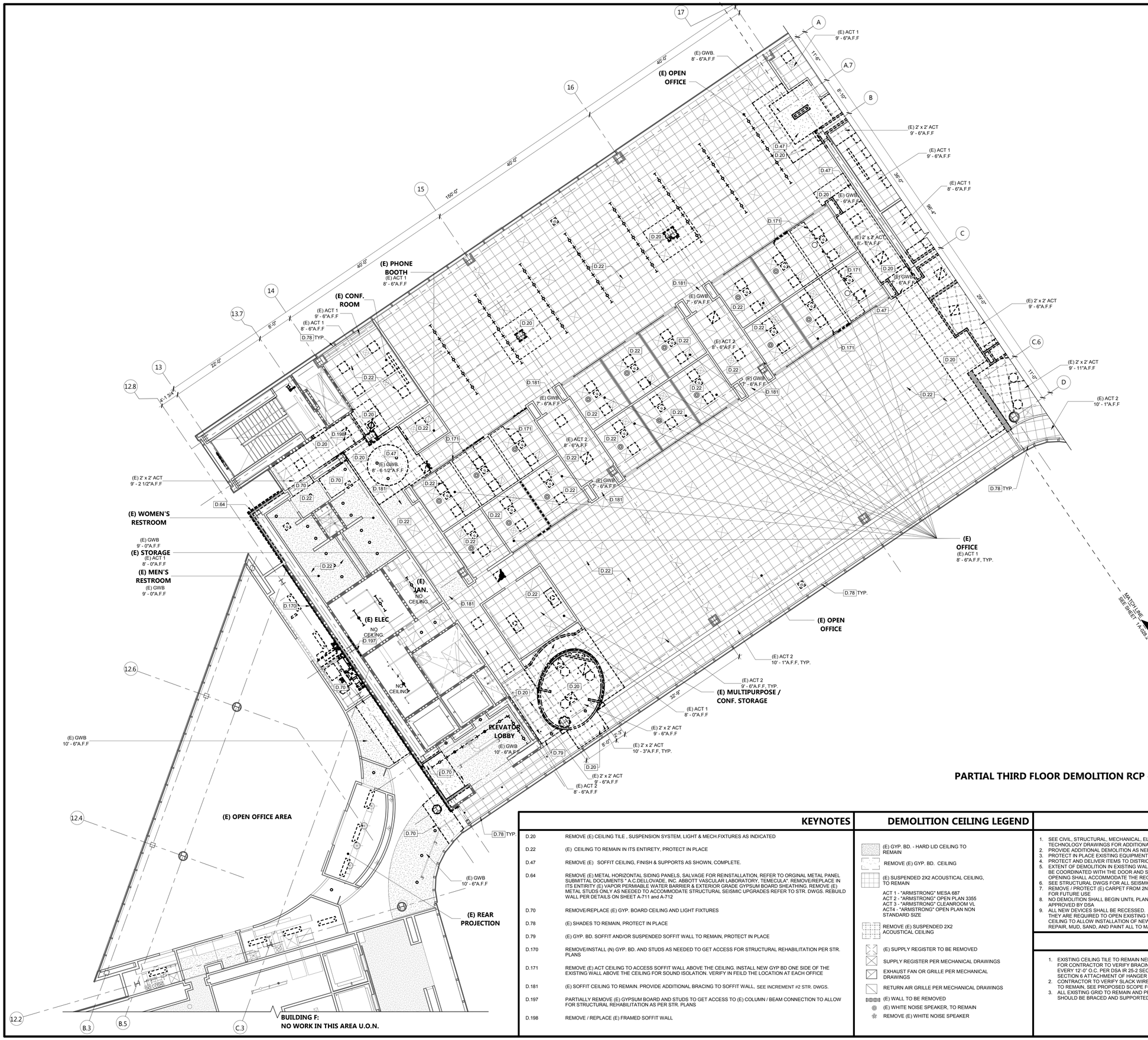
SHEET NO.
A-028

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/15/2019 8:25:03 PM



PARTIAL THIRD FLOOR DEMOLITION RCP - 1

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.79	(E) GYP. BD. SOFFIT AND/OR SUSPENDED SOFFIT WALL TO REMAIN, PROTECT IN PLACE
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.171	REMOVE (E) ACT CEILING TO ACCESS SOFFIT WALL ABOVE THE CEILING. INSTALL NEW GYP BD ONE SIDE OF THE EXISTING WALL ABOVE THE CEILING FOR SOUND ISOLATION. VERIFY IN FEILD THE LOCATION AT EACH OFFICE
D.181	(E) SOFFIT CEILING TO REMAIN. PROVIDE ADDITIONAL BRACING TO SOFFIT WALL, SEE INCREMENT #2 STR. DWGS.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.198	REMOVE / REPLACE (E) FRAMED SOFFIT WALL

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
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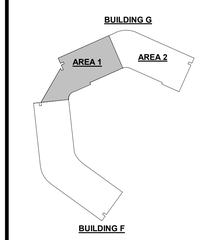

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL THIRD FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-028.1

DATE: AUGUST 16, 2019

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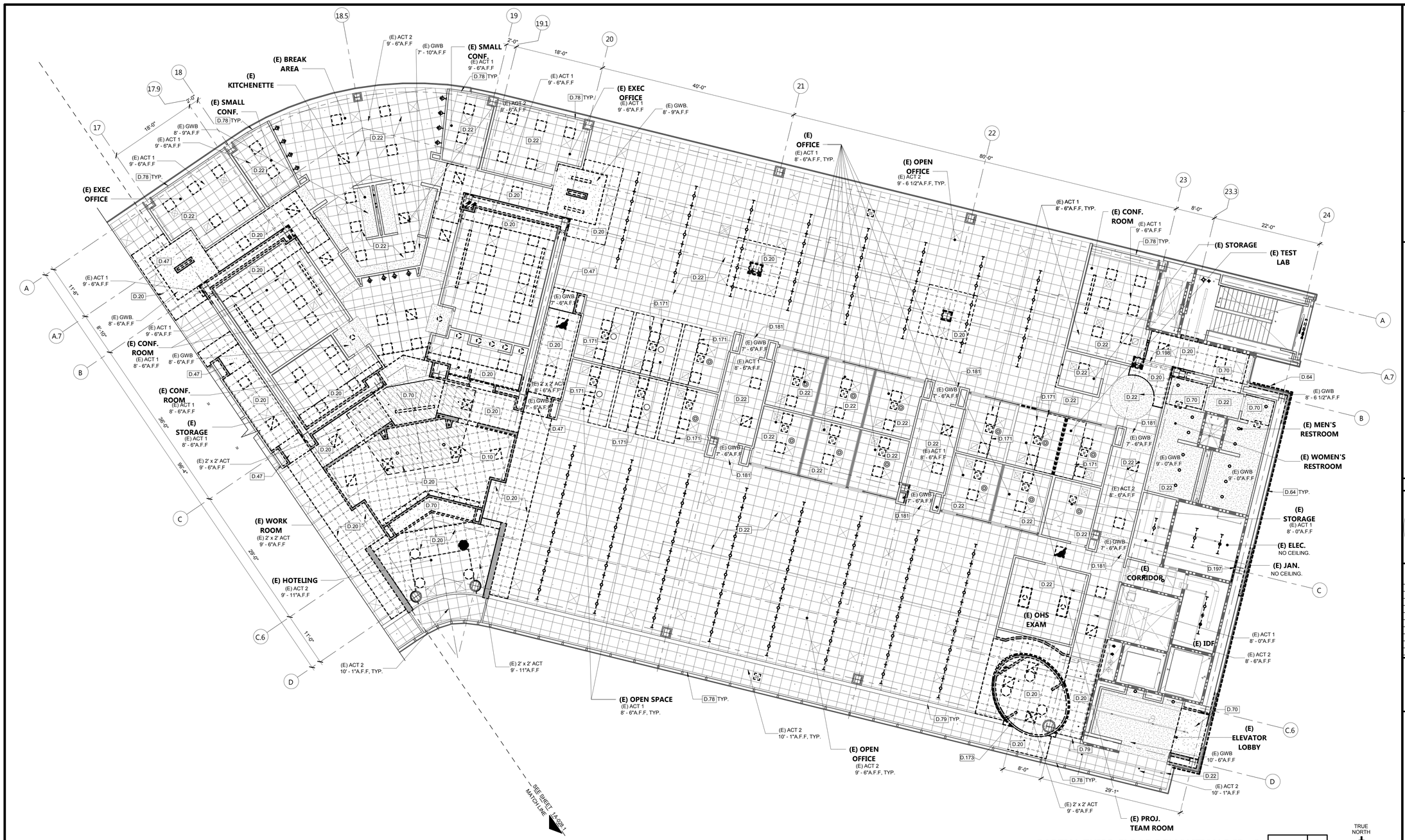

PARTIAL THIRD FLOOR DEMOLITION RCP - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
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D.173	REMOVE (E) FRAMED SOFFIT WALL
D.181	(E) SOFFIT CEILING TO REMAIN. PROVIDE ADDITIONAL BRACING TO SOFFIT WALL, SEE INCREMENT #2 STR. DWGS.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
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DEMOLITION CEILING LEGEND

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- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

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LICENSED ARCHITECT NAMASHA KOHANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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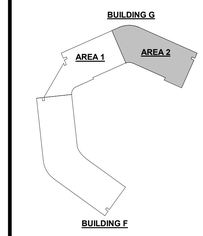

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DRAWN BY: Author JOB NUMBER: 018103.01

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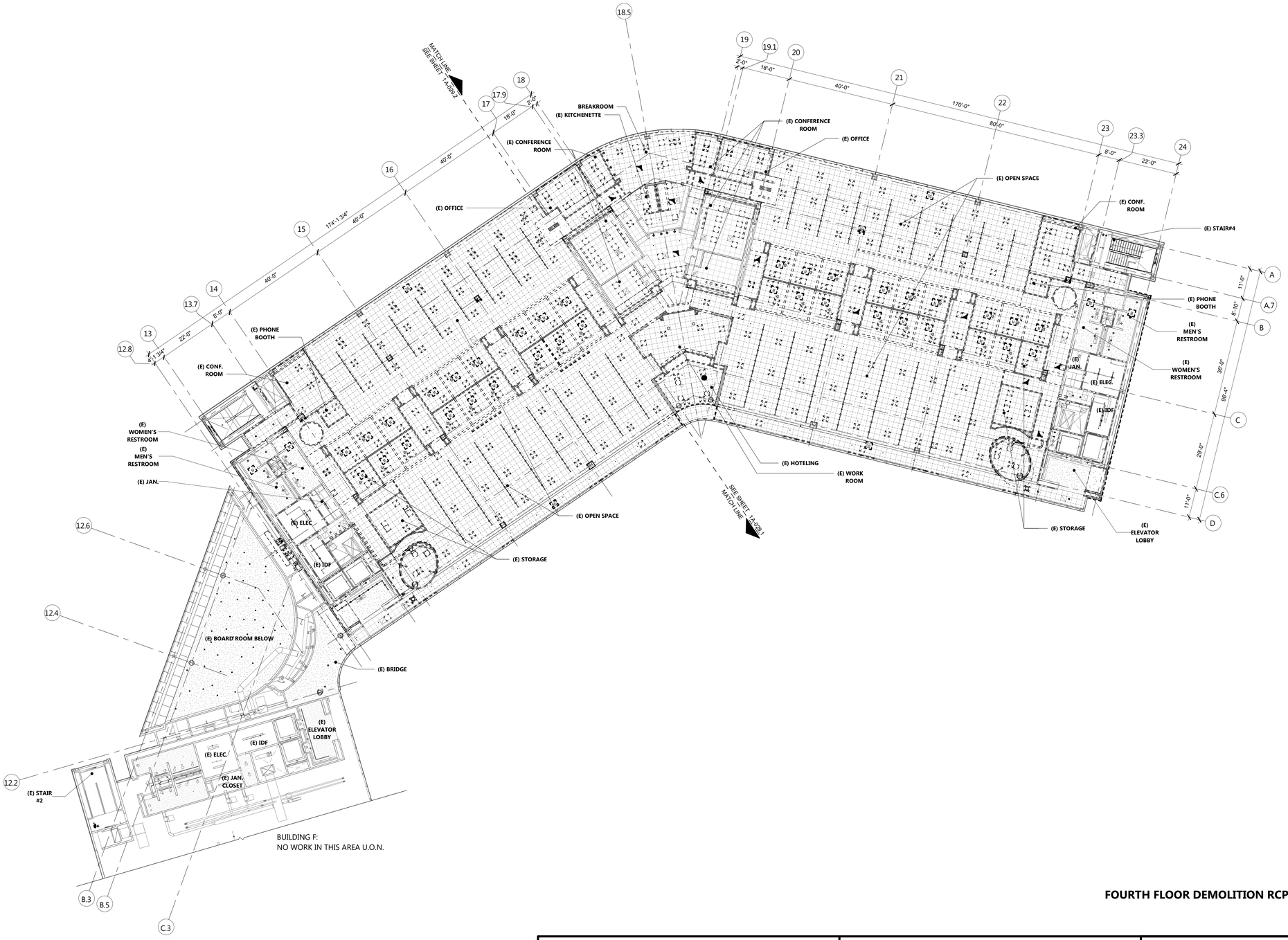

FOURTH FLOOR DEMOLITION RCP

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT NAMASHA KOKANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

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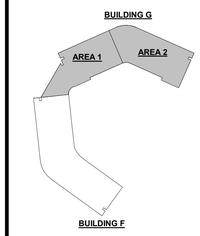
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

FOURTH FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

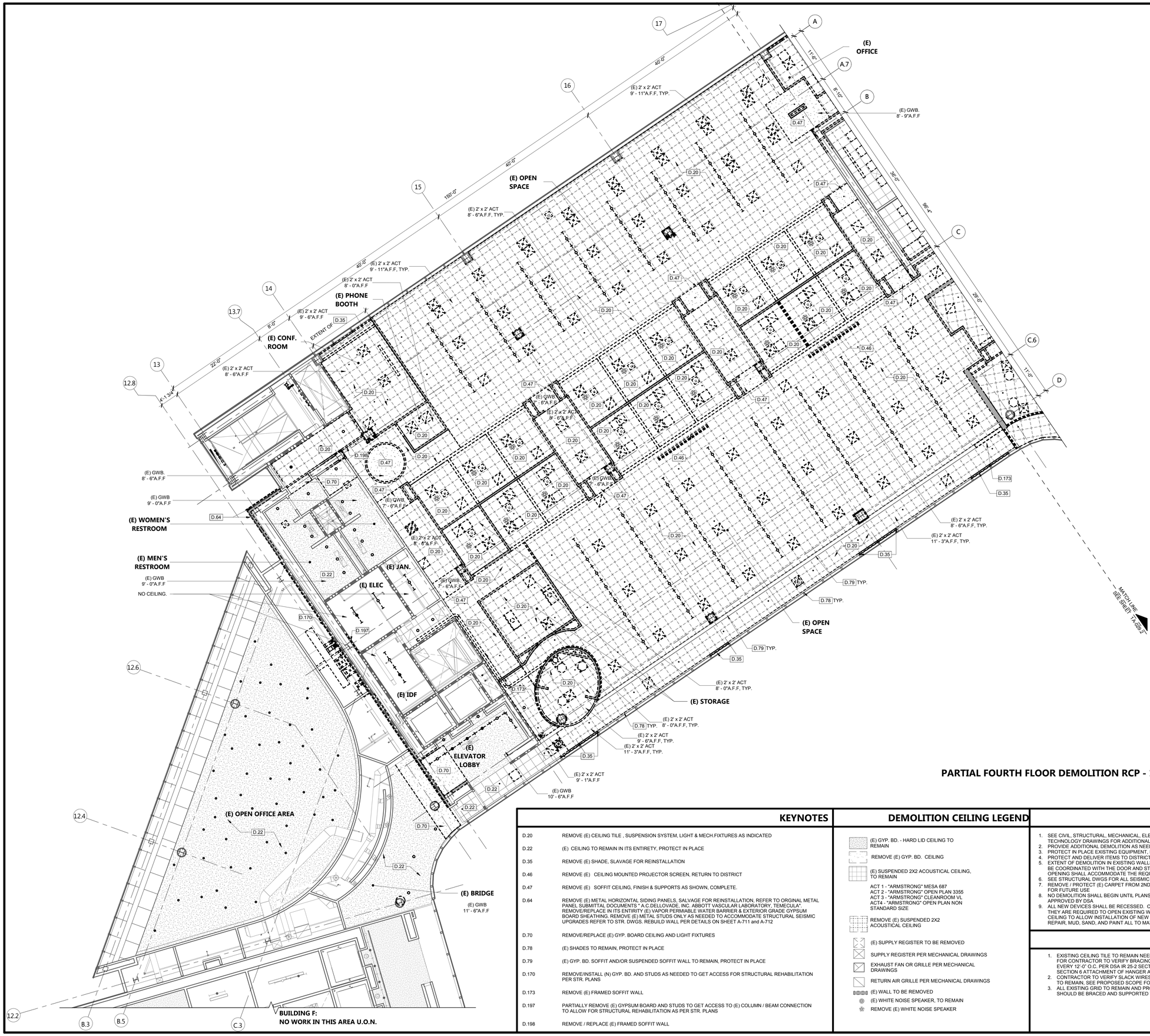
SHEET NO.

A-029

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:26:12 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL FOURTH FLOOR DEMOLITION RCP - 1

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.35	REMOVE (E) SHADE, SLAVAGE FOR REINSTALLATION
D.46	REMOVE (E) CEILING MOUNTED PROJECTOR SCREEN, RETURN TO DISTRICT
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.79	(E) GYP. BD. SOFFIT AND/OR SUSPENDED SOFFIT WALL TO REMAIN, PROTECT IN PLACE
D.170	REMOVE/INSTALL (N) GYP. BD. AND STUDS AS NEEDED TO GET ACCESS FOR STRUCTURAL REHABILITATION PER STR. PLANS
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.198	REMOVE / REPLACE (E) FRAMED SOFFIT WALL

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE.
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA
9. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL TO MATCH EXISTING.

EXISTING CEILING NOTES

1. EXISTING CEILING TILE TO REMAIN NEEDS TO BE REMOVED AND REINSTALLED AS NEEDED FOR CONTRACTOR TO VERIFY BRACING AND COMPRESSION STRUTS HAVE BEEN PROVIDED EVERY 12'-0" O.C. PER DSA IR 25-2 SECTION 5 LATERAL BRACING REQUIREMENTS AND SECTION 6 ATTACHMENT OF HANGER AND BRACING WIRES.
2. CONTRACTOR TO VERIFY SLACK WIRES FOR ALL CEILING FIXTURES, TERMINALS AND DEVICES TO REMAIN. SEE PROPOSED SCOPE FOR PROVIDING ADDITIONAL SLACK WIRES AS NEEDED.
3. ALL EXISTING GRID TO REMAIN AND PROTECTED IN PLACE. ANY CUT EDGE OF THE CEILING SHOULD BE BRACED AND SUPPORTED WHILE IN CONSTRUCTION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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LICENSED ARCHITECT MANSHA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

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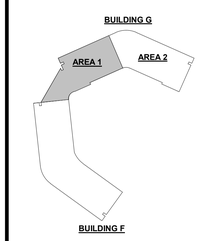

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOURTH FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-029.1

DATE: AUGUST 16, 2019

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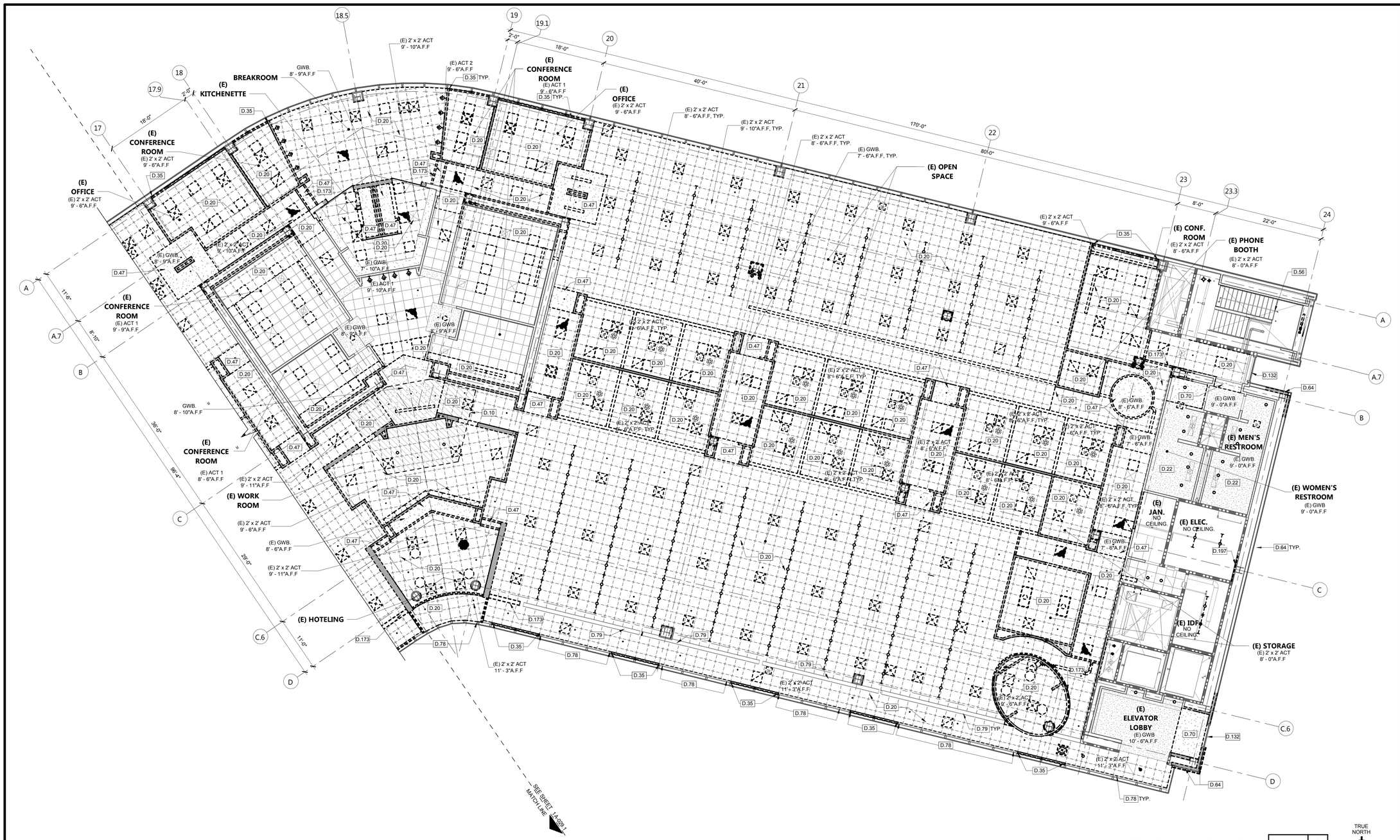

PARTIAL FOURTH FLOOR DEMOLITION RCP - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.10	REMOVE SECTION OF EXISTING STRUCTURAL FLOOR, PREPARE FOR NEW STAIR. SEE STRUCTURAL DRAWINGS
D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.35	REMOVE (E) SHADE, SLAVAGE FOR REINSTALLATION
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.56	REMOVE (E) METAL PIPE HANDRAIL AND RAILING
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.79	(E) GYP. BD. SOFFIT AND/OR SUSPENDED SOFFIT WALL TO REMAIN, PROTECT IN PLACE
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS

DEMOLITION CEILING LEGEND

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DATE: 08.20.19

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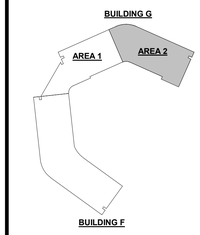

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOURTH FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-029.2

DATE: AUGUST 16, 2019

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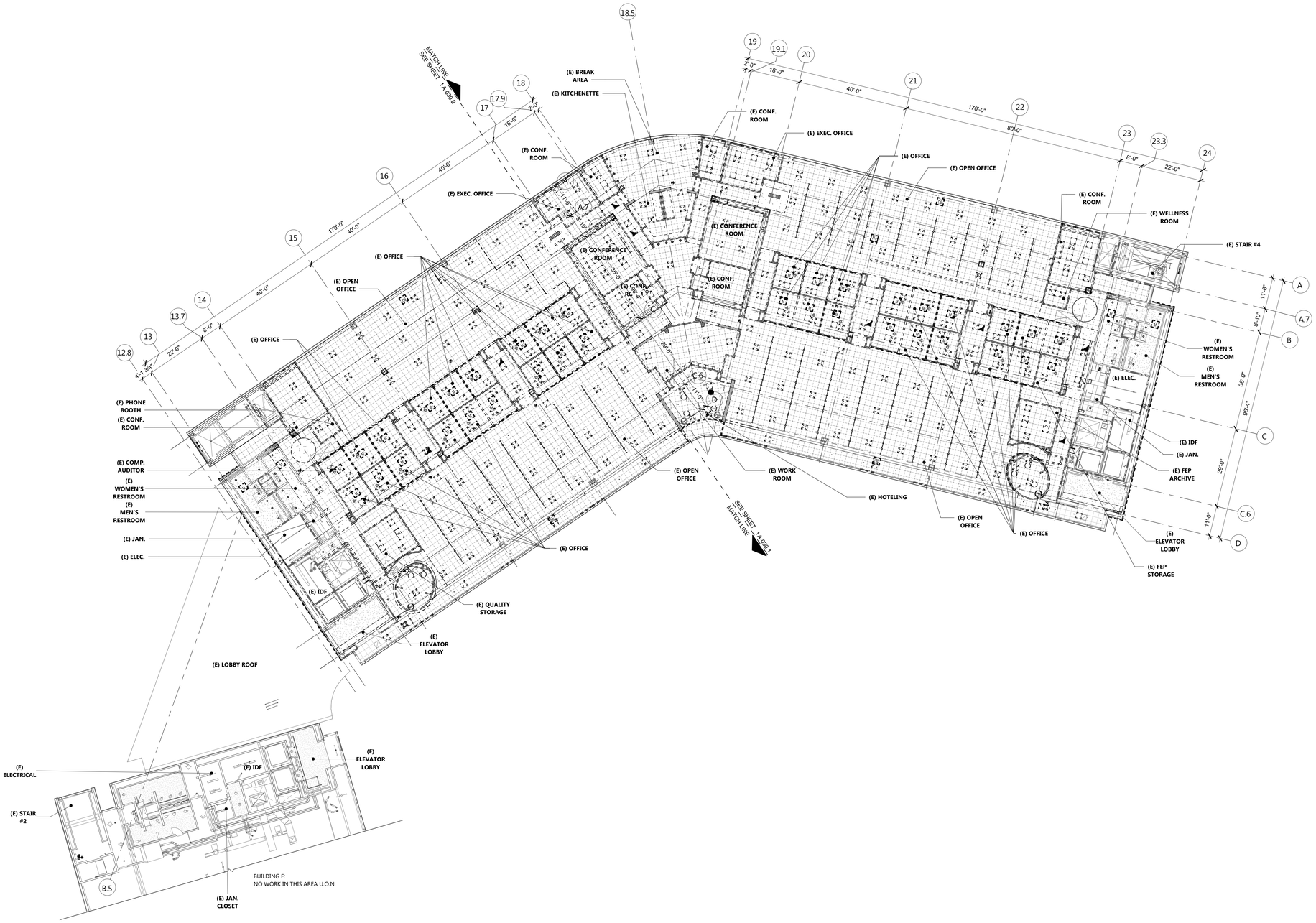

FIFTH FLOOR DEMOLITION RCP

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
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GENERAL NOTES

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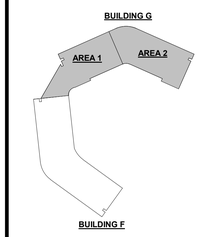

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SHEET TITLE

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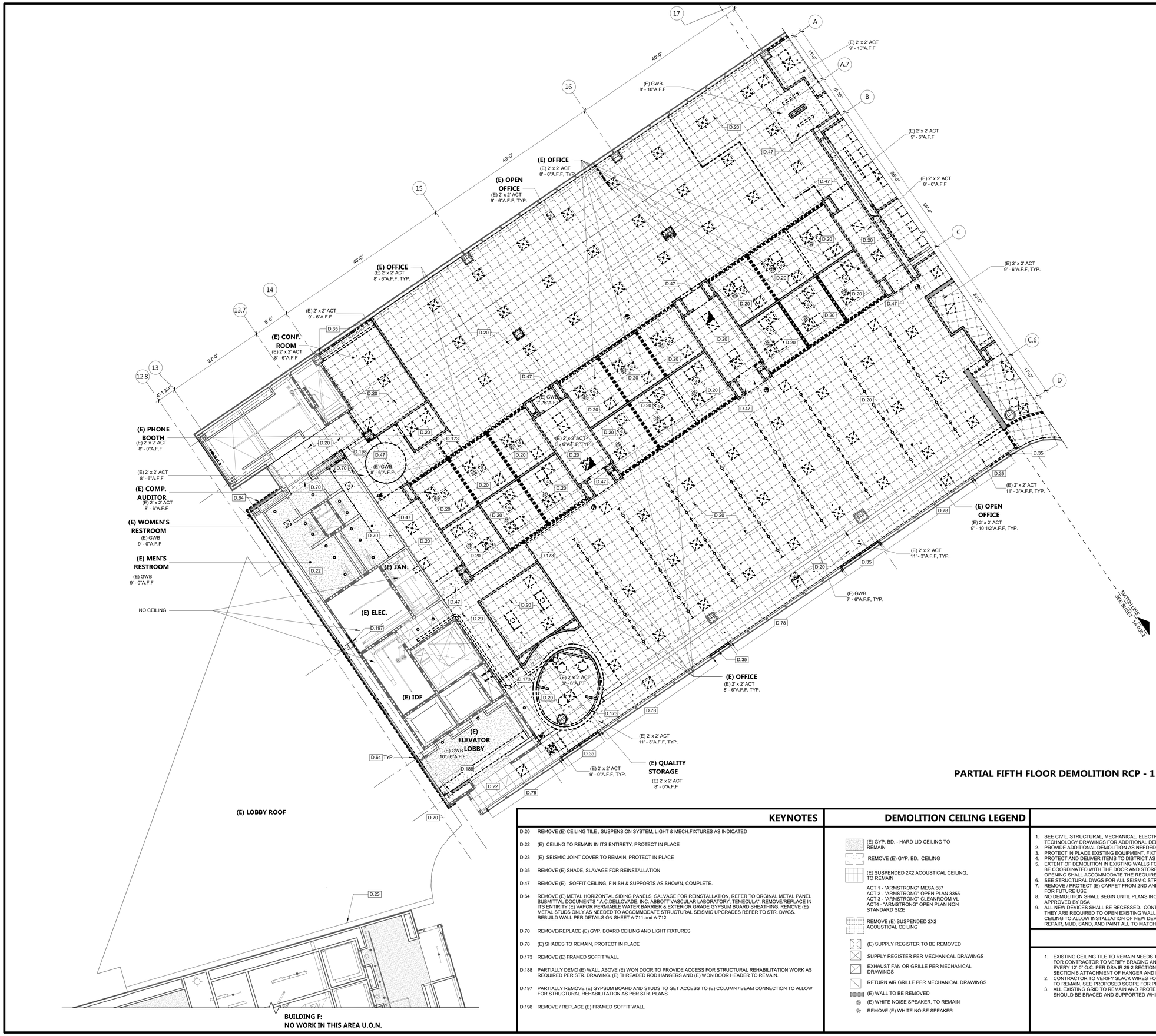

PARTIAL FIFTH FLOOR DEMOLITION RCP - 1

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

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D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
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D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.188	PARTIALLY DEMO (E) WALL ABOVE (E) WON DOOR TO PROVIDE ACCESS FOR STRUCTURAL REHABILITATION WORK AS REQUIRED PER STR. DRAWING. (E) THREADED ROD HANGERS AND (E) WON DOOR HEADER TO REMAIN.
D.197	PARTIALLY REMOVE (E) GYPSUM BOARD AND STUDS TO GET ACCESS TO (E) COLUMN / BEAM CONNECTION TO ALLOW FOR STRUCTURAL REHABILITATION AS PER STR. PLANS
D.198	REMOVE / REPLACE (E) FRAMED SOFFIT WALL

DEMOLITION CEILING LEGEND

- (E) GYP. BD. - HARD LID CEILING TO REMAIN
- REMOVE (E) GYP. BD. CEILING
- (E) SUSPENDED 2X2 ACOUSTICAL CEILING, TO REMAIN
  - ACT 1 - "ARMSTRONG" MESA 687
  - ACT 2 - "ARMSTRONG" OPEN PLAN 3355
  - ACT 3 - "ARMSTRONG" CLEANROOM VL
  - ACT4 - "ARMSTRONG" OPEN PLAN NON STANDARD SIZE
- REMOVE (E) SUSPENDED 2X2 ACOUSTICAL CEILING
- (E) SUPPLY REGISTER TO BE REMOVED
- SUPPLY REGISTER PER MECHANICAL DRAWINGS
- EXHAUST FAN OR GRILLE PER MECHANICAL DRAWINGS
- RETURN AIR GRILLE PER MECHANICAL DRAWINGS
- (E) WALL TO BE REMOVED
- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
2. PROVIDE ADDITIONAL DEMOLITION AS NEEDED TO ACCOMMODATE NEW SCOPE OF WORK
3. PROTECT IN PLACE EXISTING EQUIPMENT, FIXTURES, FINISHES THAT ARE TO REMAIN
4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. EXTENT OF DEMOLITION IN EXISTING WALLS FOR NEW DOORS AND STOREFRONT OPENINGS TO BE COORDINATED WITH THE DOOR AND STOREFRONT DETAILS. THE LENGTH AND HEIGHT OF THE OPENING SHALL ACCOMMODATE THE REQUIRED HEADER AND JAMB SUPPORTS AS NEEDED.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.
7. REMOVE / PROTECT (E) CARPET FROM 2ND AND 4TH FLOOR TO BE REUSED ON 3RD FLOOR AND FOR FUTURE USE
8. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.
9. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL / CEILING FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT ALL TO MATCH EXISTING.

EXISTING CEILING NOTES

1. EXISTING CEILING TILE TO REMAIN NEEDS TO BE REMOVED AND REINSTALLED AS NEEDED FOR CONTRACTOR TO VERIFY BRACING AND COMPRESSION STRUTS HAVE BEEN PROVIDED EVERY 12'-0" O.C. PER DSA IR 25-2 SECTION 5 LATERAL BRACING REQUIREMENTS AND SECTION 6 ATTACHMENT OF HANGER AND BRACING WIRES.
2. CONTRACTOR TO VERIFY SLACK WIRES FOR ALL CEILING FIXTURES, TERMINALS AND DEVICES TO REMAIN. SEE PROPOSED SCOPE FOR PROVIDING ADDITIONAL SLACK WIRES AS NEEDED.
3. ALL EXISTING GRID TO REMAIN AND PROTECTED IN PLACE. ANY CUT EDGE OF THE CEILING SHOULD BE BRACED AND SUPPORTED WHILE IN CONSTRUCTION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT NAMASHA KOKANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

BUILDING G
AREA 1
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIFTH FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

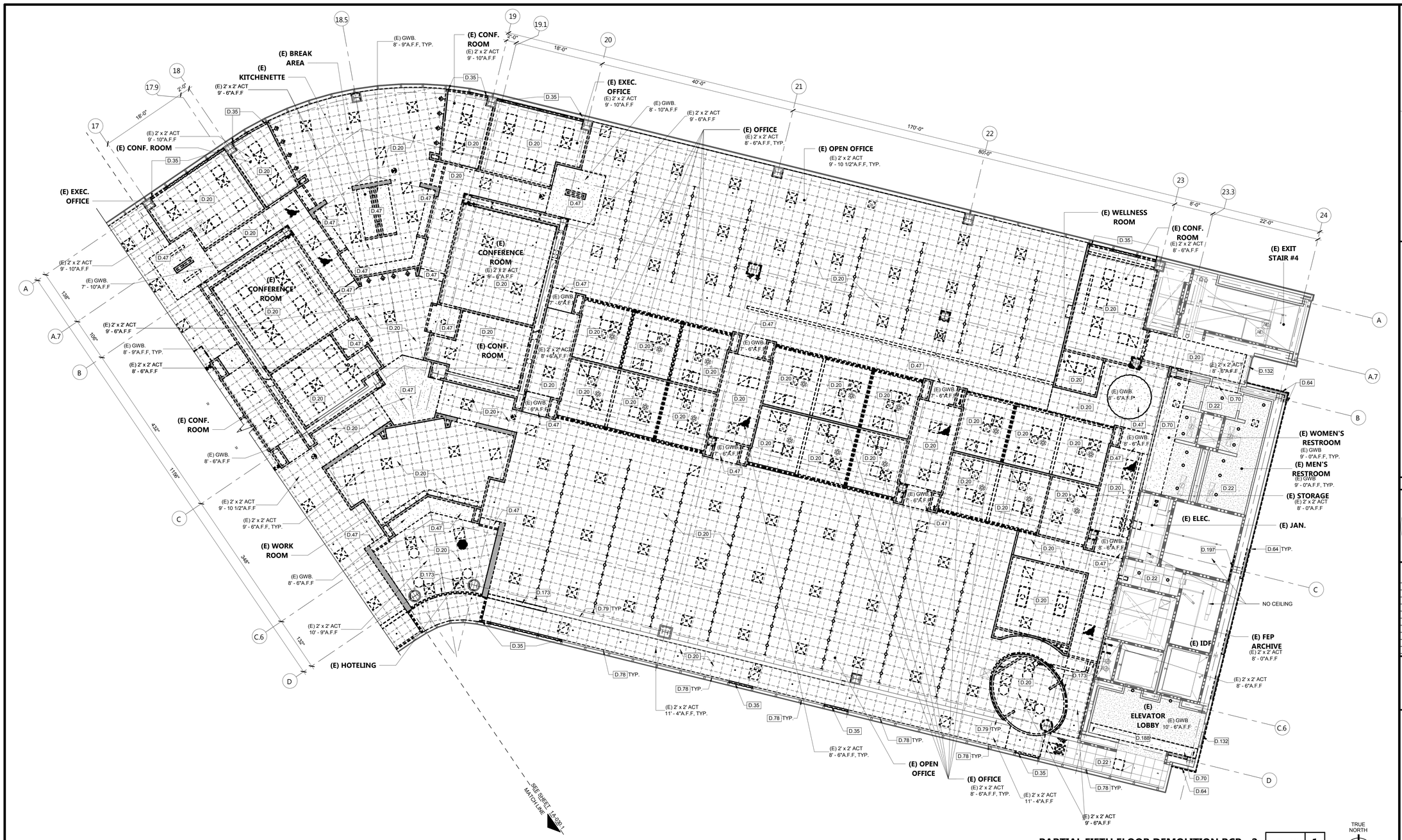
SHEET NO.

A-030.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:27:39 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



PARTIAL FIFTH FLOOR DEMOLITION RCP - 2

1/8" = 1'-0" | 1

TRUE NORTH

KEYNOTES

D.20	REMOVE (E) CEILING TILE , SUSPENSION SYSTEM, LIGHT & MECH.FIXTURES AS INDICATED
D.22	(E) CEILING TO REMAIN IN ITS ENTIRETY, PROTECT IN PLACE
D.35	REMOVE (E) SHADE, SLAVAGE FOR REINSTALLATION
D.47	REMOVE (E) SOFFIT CEILING, FINISH & SUPPORTS AS SHOWN, COMPLETE.
D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.70	REMOVE/REPLACE (E) GYP. BOARD CEILING AND LIGHT FIXTURES
D.78	(E) SHADES TO REMAIN, PROTECT IN PLACE
D.79	(E) GYP. BD. SOFFIT AND/OR SUSPENDED SOFFIT WALL TO REMAIN, PROTECT IN PLACE
D.132	(E) GLASS CURTAIN WALL TO REMAIN, PROTECT IN PLACE
D.173	REMOVE (E) FRAMED SOFFIT WALL
D.188	PARTIALLY DEMO (E) WALL ABOVE (E) WON DOOR TO PROVIDE ACCESS FOR STRUCTURAL REHABILITATION WORK AS REQUIRED PER STR. DRAWING. (E) THREADED ROD HANGERS AND (E) WON DOOR HEADER TO REMAIN.
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- (E) WHITE NOISE SPEAKER, TO REMAIN
- REMOVE (E) WHITE NOISE SPEAKER

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LICENSED ARCHITECT NAMASIVA KOVANJI C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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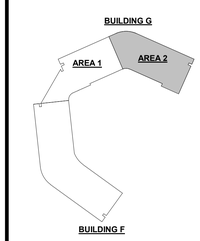
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
PARTIAL FIFTH FLOOR DEMO RCP

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-030.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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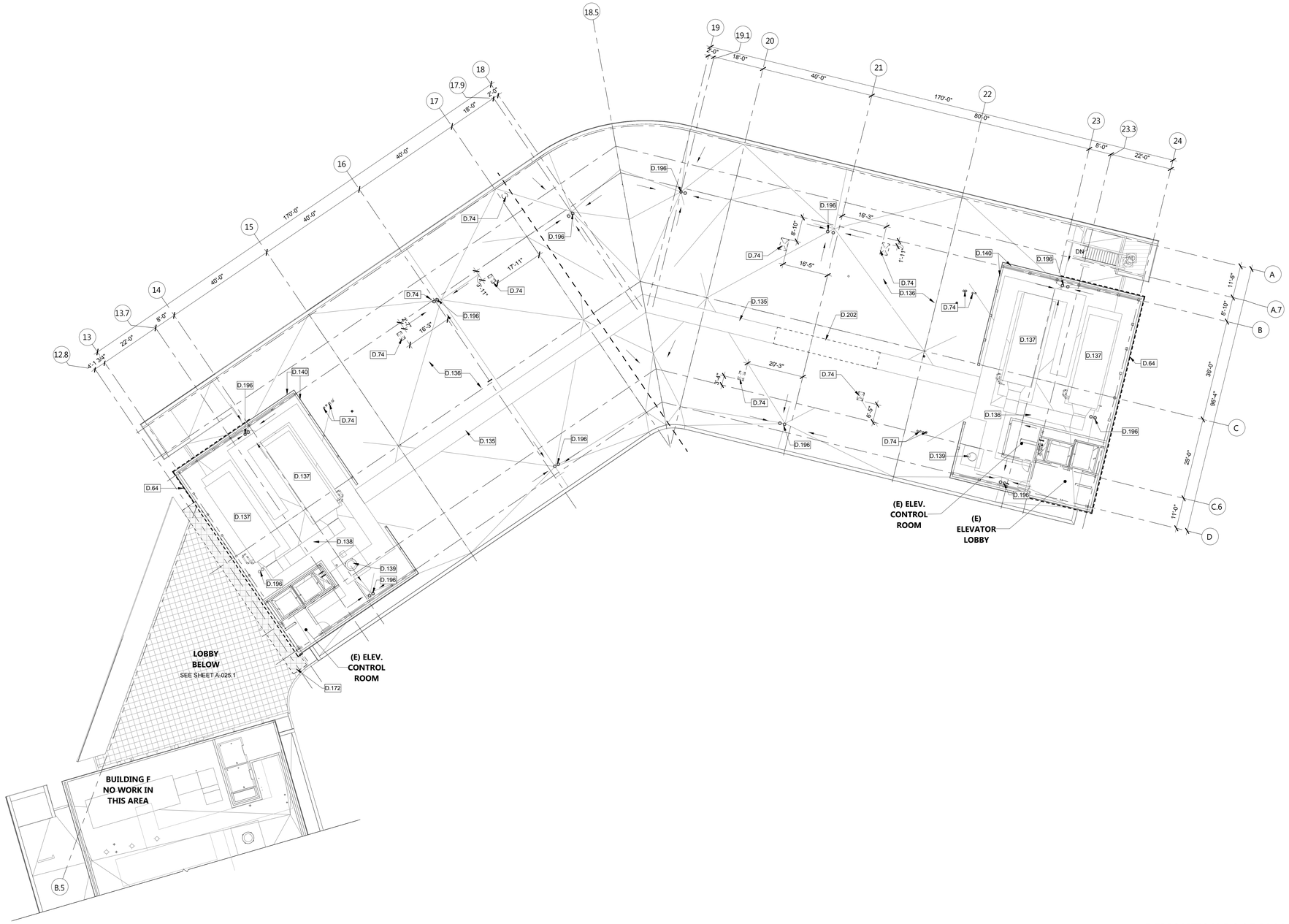

DEMOLITION ROOF PLAN

1/16" = 1'-0" | 1

TRUE NORTH

LEGEND

(E) ROOF CONCRETE PAVERS

DEMO (E) ROOF CONCRETE PAVERS TO ACCOMMODATE STRUCTURAL RETROFIT , AS PER DETAIL 3/A-712

KEYNOTES

D.64	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA". REMOVE/REPLACE IN ITS ENTIRITY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSUM BOARD SHEATHING. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCOMMODATE STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAILS ON SHEET A-711 and A-712
D.74	REMOVE (E) STRUCTURE AND ROOFING SYSTEM AS NEEDED TO ACCOMODATE NEW DUCT, PIPES AND CONDUIT PENETRATIONS
D.135	(E) WALKWAY PROTECTION MEMBRANE TO REMAIN. SEE ROOF PLAN FOR RELOCATION OF WALKWAY MATS AROUND NEW MECHANICAL UNIT.
D.136	(E) SINGLE PLY ROOFING, BACKING, INSULATION TO REMAIN, PROTECT AROUND DEMOLITION AREAS.
D.137	(E) MECHANICAL UNITS ON CONCRETE CURBS TO REMAIN.
D.138	(E) EXPOSED MECHANICAL DUCTS TO REMAIN.
D.139	(E) EXHAUST FAN TO REMAIN
D.140	(E) EQUIPMENT ENCLOSURE
D.172	REMOVE / REINSTALL (E) ROOF CONCRETE PAVERS AND PEDESTAL LEVELERS TO ACCOMODATE STRUCTURAL RETROFIT, SEE DETAIL 3/A712
D.196	(E) ROOF DRAIN TO REMAIN, PROTECT IN PLACE. MAINTAIN (E) ROOF SLOPE. PROVIDE CRICKETS IF NEEDED IN ORDER TO MAINTAIN POSTIVE DRAINAGE AROUND NEW OPENINGS.
D.202	REMOVE (E) WALKWAY PROTECTION MEMBRANE

GENERAL NOTES

1. SEE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE OF WORK.
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5. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.
6. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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NAMASHA KOHANI, A.I.A.
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REN. 1-31-21
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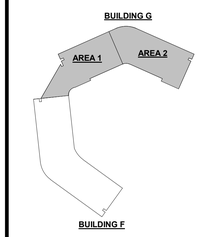
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

ROOF DEMO PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-031.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

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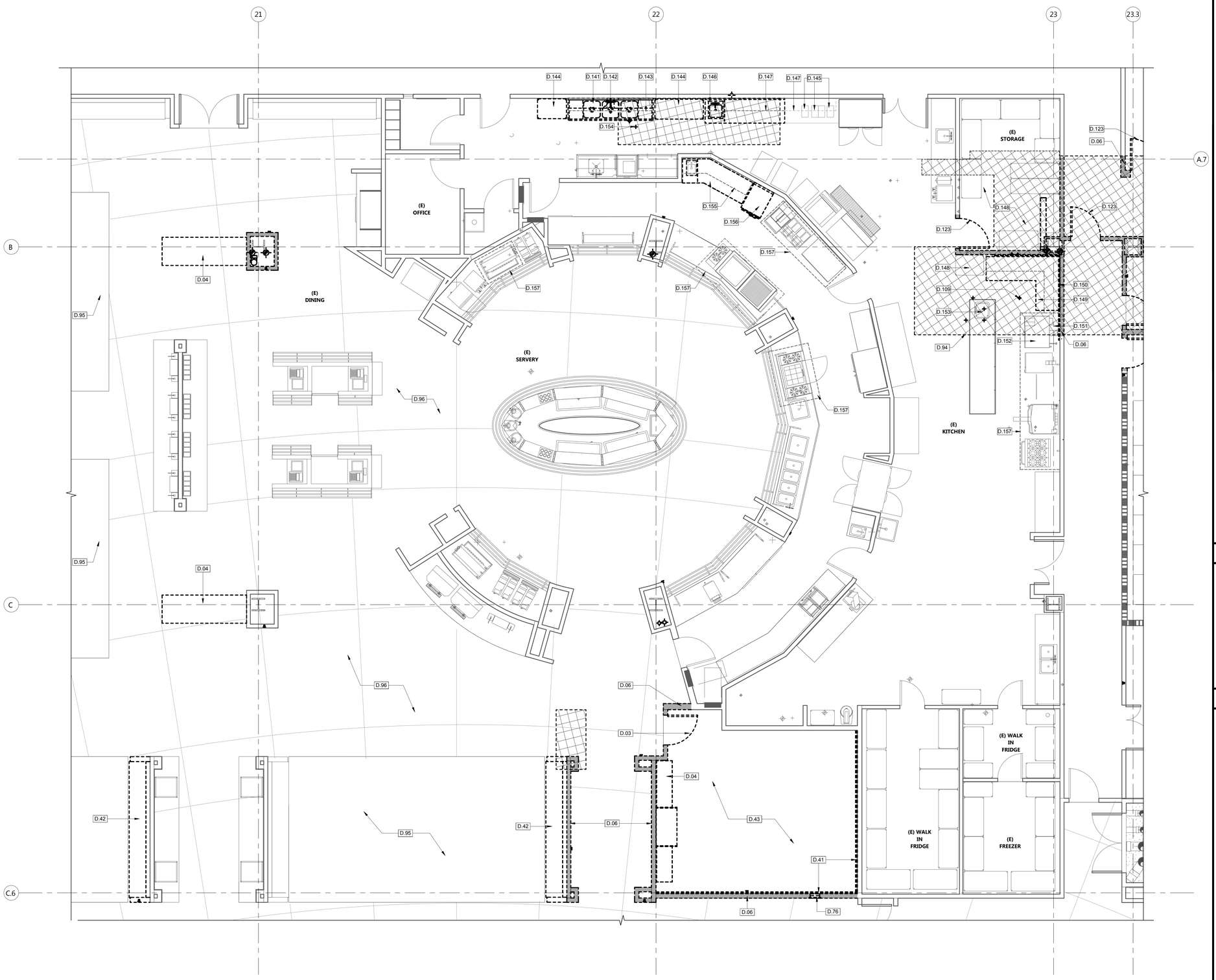

KEYNOTES

D.03	REMOVE (E) DOOR & FRAME, COMPLETE
D.04	REMOVE (E) CASEWORK, FINISHES & FIXTURES, COMPLETE. DEMOLISH ALL UTILITIES, SEE MECHANCIAL, ELECTRICAL, PLUMBING DRAWINGS
D.06	REMOVE (E) PARTITION, COMPLETE.
D.41	REMOVE (E) ACOUSTICAL FABRIC WRAPPED PANELS LOCATED AT 3'- 0" AFF
D.42	REMOVE (E) UPHOLSTERED BENCH WITH BACK AND EXISTING STRUCTURAL TUBE STEEL SUPPORTS
D.43	REMOVE (E) 2' X 2' CARPET FLOOR TILE AND ADHESIVE COMPLETE.
D.76	REMOVE (E) FIRE EXTINGUISHER CABINET
D.94	SAWCUT AND REMOVE (E) EPOXY FLOORING AND CONCRETE SLAB TO EXPOSE (E) FOOTING. CONFIRM EXTEND OF DEMOLITION W/ STR. DWGS.
D.95	REMOVE (E) CORK FLOOR
D.96	(E) POLISHED CONCRETE FLOOR TO REMAIN, PROTECT IN PLACE
D.109	REMOVE (E) FLOOR DRAIN
D.123	REMOVE (E) DOOR, FRAME, SALVAGE AND STORE FOR REINSTALLATION
D.141	REMOVE AND RELOCATE (E) 3-COMPARTMENT POT WASHING SINK (STAINLESS STEEL).
D.142	REMOVE AND RELOCATE (E) PRE-RINSE FAUCET, REMOUNT AT THE SINK BACKSPLASH.
D.143	REMOVE / RELOCATE (E) STAINLESS STEEL WALL SHELF AND POT RACK.
D.144	REMOVE (E) FREESTANDING WIRE SHELVING, RETURN TO DISTRICT.
D.145	REMOVE (E) CONTAINERS, RETURN TO DISTRICT.
D.146	REMOVE / RELOCATE (E) STAINLESS STEEL HANDWASH SINK, WORK TABLE AND WALL SHELF ABOVE.
D.147	REMOVE (E) STAINLESS STEEL WALL SHELF, RETURN TO DISTRICT.
D.148	REMOVE/ PROTECT/ REINSTALL (E) FREESTANDING WIRE SHELF.
D.149	REMOVE/RELOCATE (E) WORK TABLE AND WALL SHELF.
D.150	DEMO (E) STAINLESS STEEL WALL PANELS
D.151	REMOVE / REINSTALL QUICK GAS DISCONNECT.
D.152	REMOVE / CLEAN / REINSTALL (E) DOUBLE DECK CONVECTION OVEN, GAS WITH WATER INJECTION.
D.153	REMOVE / REINSTALL WORK TABLE WITH SINK. DISCONNECT AND RE-ROUTE (E) PLUMBING CONNECTIONS, SEE PLUMBING DRAWINGS
D.154	DEMOLISH / RELOCATE (E) FLOOR DRAIN AT (N) SINK LOCATION
D.155	RECONFIGURE (E) WORK TABLE, BASE AND WALL SHELF TO PROVIDE ADDITONAL SPACE FOR RELOCATION OF (E) ADJACENT FREEZER.
D.156	RELOCATE (E) REACH IN FREEZER TO PROVIDE MIN 44" CLEAR ACCESS AISLE.
D.157	(E) EXHAUST HOODS TO REMAIN, PROVIDE ADDITIONAL SEISMIC BRACING PER DETAIL 1/S952 AND 2/S952. SEE INCREMENT #2 STRUCTURAL DRAWINGS

GENERAL NOTES

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4. PROTECT AND DELIVER ITEMS TO DISTRICT AS NOTED ON PLANS
5. ALL DEMOLITION EXTEND AT NEW OPENING AT EXISTING WALLS THAT ARE TO RECEIVE NEW DOORS. STORE FRONTS SHALL INCLUDE ADDITIONAL DEMO FOR NEW JAMBS, HEADER INSTALLATION.
6. SEE STRUCTURAL DWGS FOR ALL SEISMIC STRENGTHENING REQUIRED.

DEMO PLAN LEGEND

(E) FLOOR FINISH AND CONCRETE SLAB TO BE REMOVED IN ITS ENTIRETY, COORDINATE WITH STRUCTURAL REQUIREMENTS AS SHOWN ON STRUCTURAL PLANS

KITCHEN ENLARGED PLAN 1/4" = 1'-0" **1**

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

ENLARGED KITCHEN DEMOLITION PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

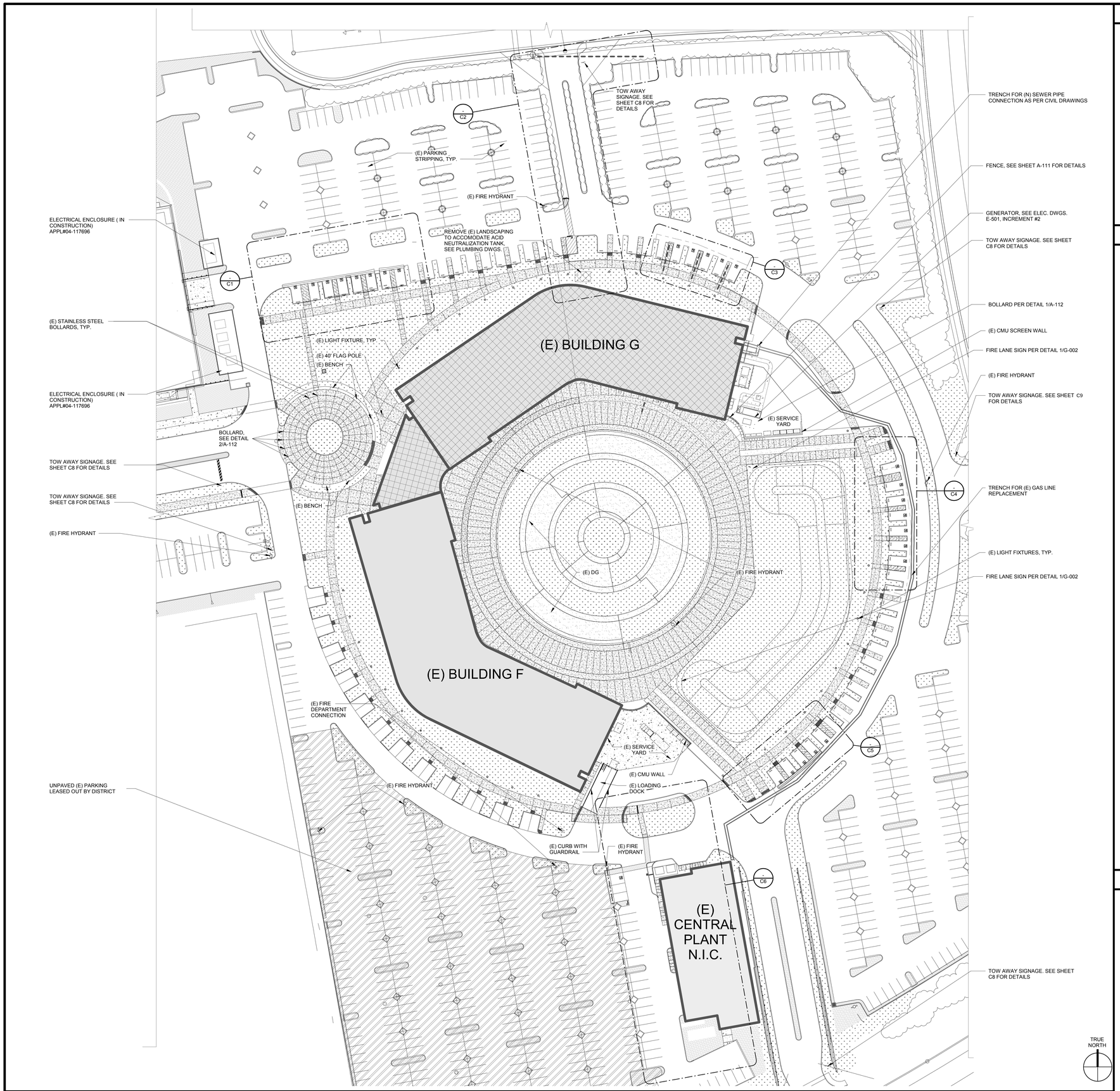
A-051

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

DATE PLOTTED: 8/15/2019 8:28:41 PM



ENLARGED SITE PLAN 1" = 40'-0" **1**

KEYNOTES

SITE PLAN LEGEND

- PROJECT BUILDING
- (E) CONCRETE PAVING
- (E) ASPHALT PAVING
- (E) BUILDING - NOT IN PROJECT SCOPE
- (E) LANDSCAPING
- ACCESSIBLE ENTRANCE
- CONCRETE PAVING
- TRENCH FOR UTILITIES
- PROPERTY LINE

PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1.2 MAXIMUM SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH, CROSS SLOPE DOES NOT EXCEED 2% AND SLOPE IS THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (P.O.T.) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307.2). ARCHITECT TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 11B-401

GENERAL NOTES

1. SEE CIVIL DRAWINGS FOR ADDITIONAL SCOPE OF WORK
2. ALL EXISTING SITE WORK TO REMAIN AND TO BE PROTECTED UNLESS OTHERWISE NOTED
3. PROTECT EXISTING LANDSCAPING AND PLANTING IN PLACE UNLESS OTHERWISE NOTED
4. COORDINATE SITE ACCESS AND DELIVERS DURING CONSTRUCTION PER CONTRACT DOCUMENTS

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA KOHANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	

REVISIONS

NO.	DATE	DESCRIPTION
		K

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

SITE PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

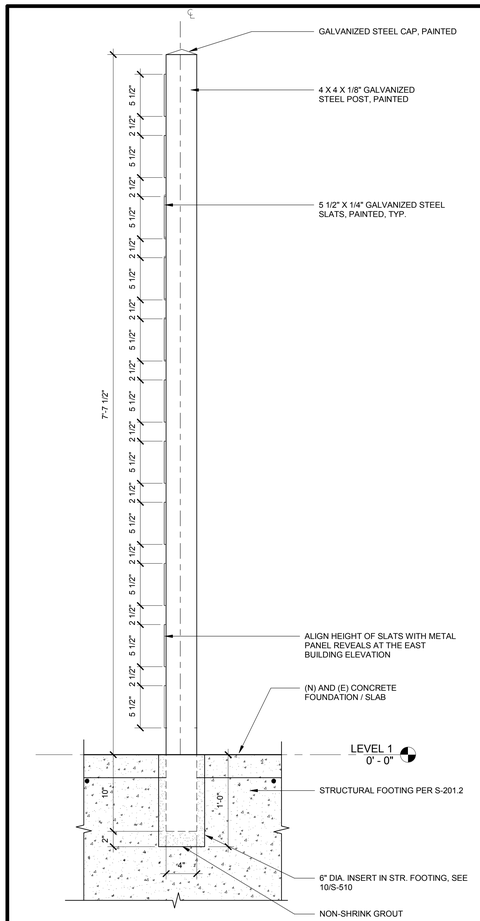
SHEET NO.

A-102

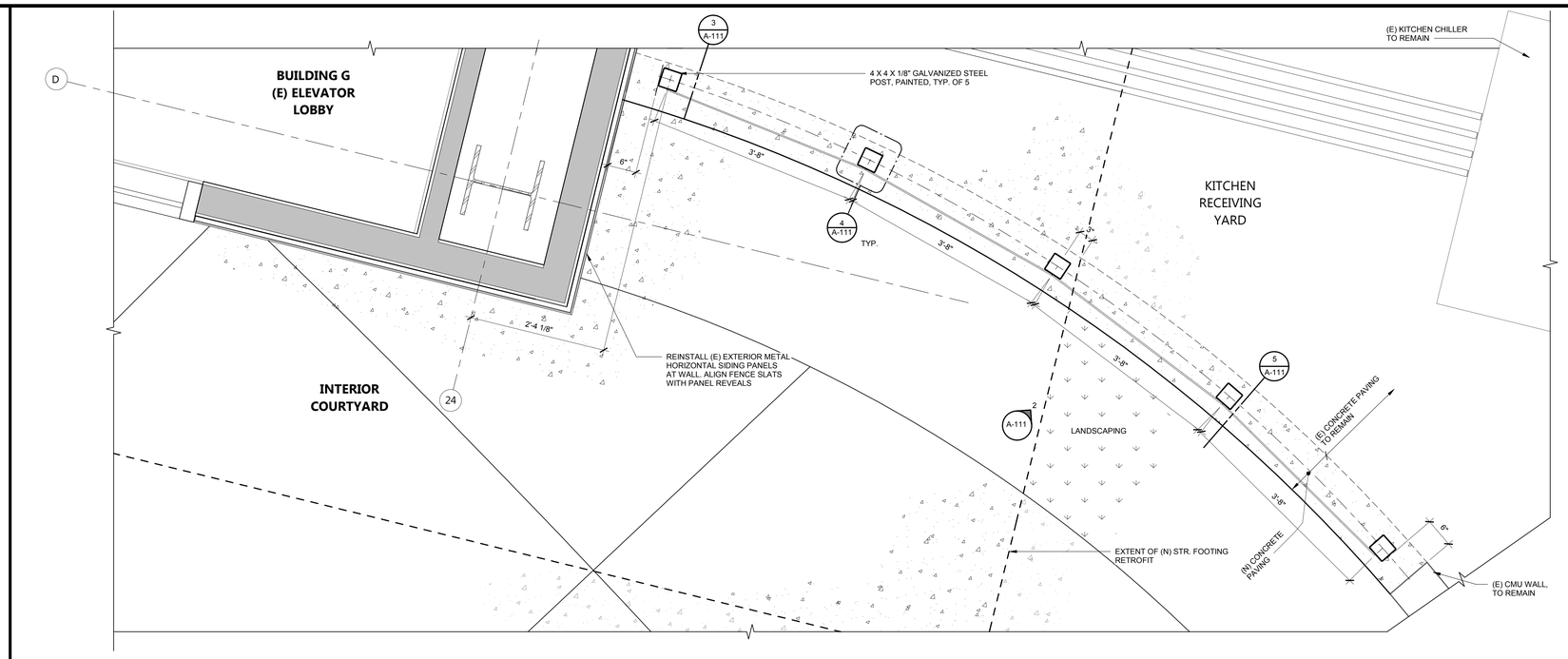
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

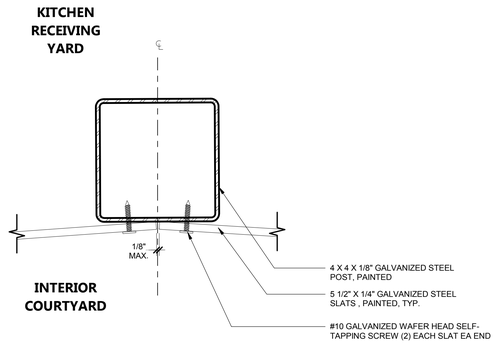
DATE PLOTTED: 8/15/2019 8:29:02 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



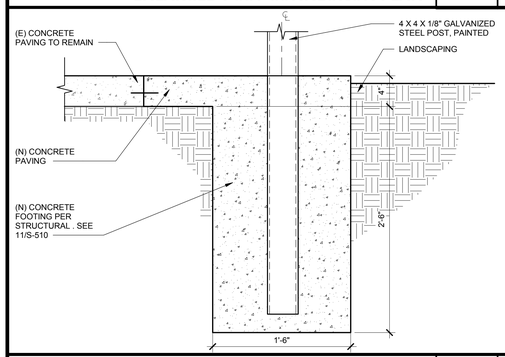
FENCE SECTION 1 1/2" = 1'-0" **3**



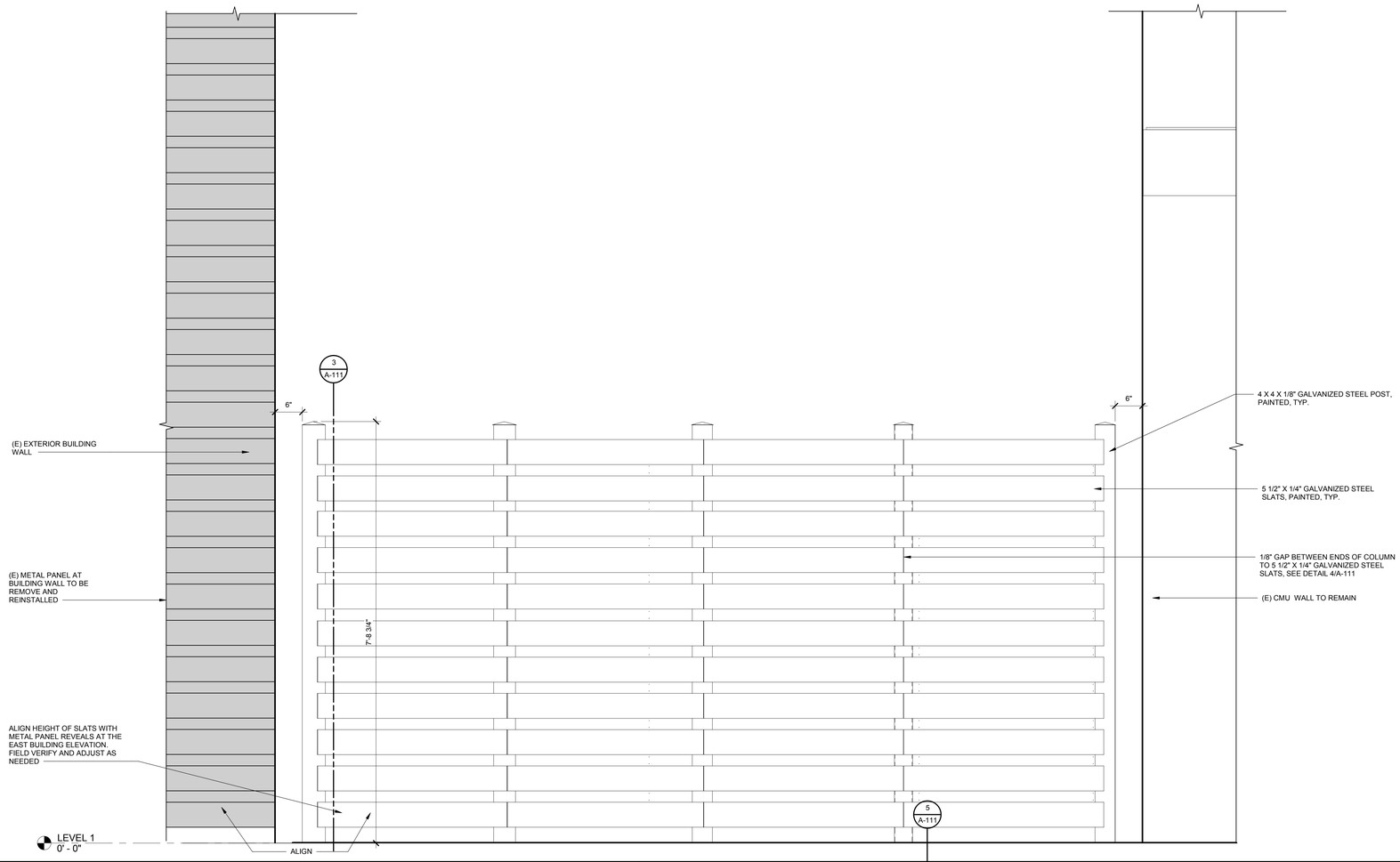
ENLARGED FENCE PLAN 1" = 1'-0" **1**



ENLARGED POST CONNECTION PLAN 6" = 1'-0" **4**



FENCE SECTION AT BASE 1 1/2" = 1'-0" **5**



FENCE ELEVATION 1" = 1'-0" **2**

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
FENCE PLAN,ELEVATION & DETAIL

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-111

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt
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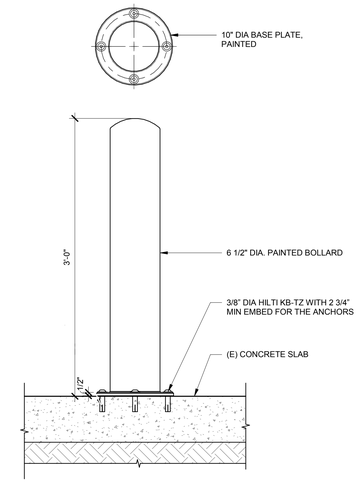
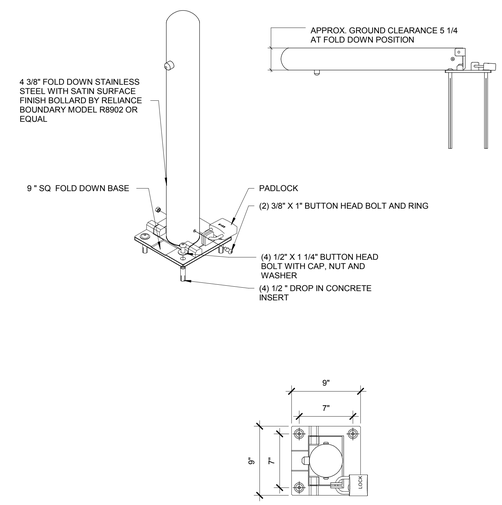
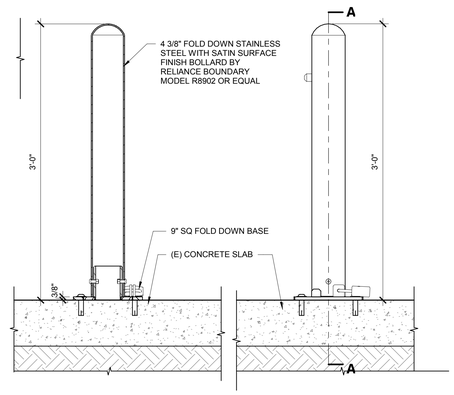


GALVANIZED STEEL BOLLARD DETAIL | 1 1/2" = 1'-0" | **1**





BOLLARD DETAIL 2 | 1 1/2" = 1'-0" | **2**

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BOLLARD DETAIL

DRAWN BY: Author JOB NUMBER: 018103.01

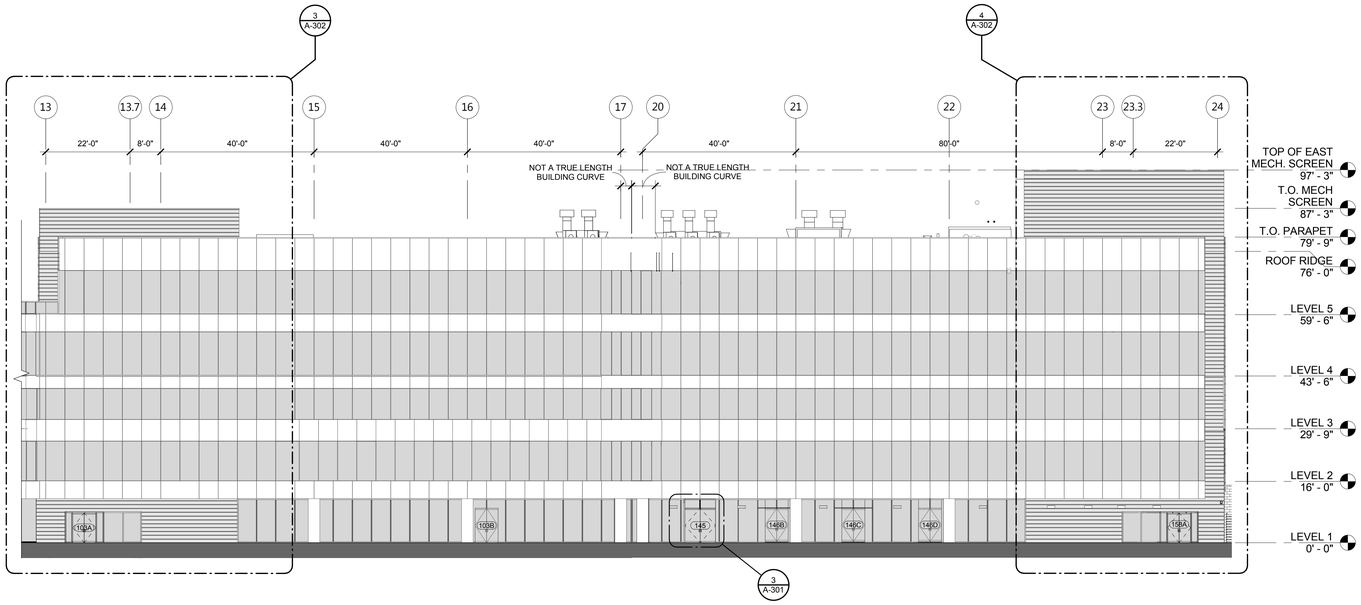
SHEET NO.

A-112

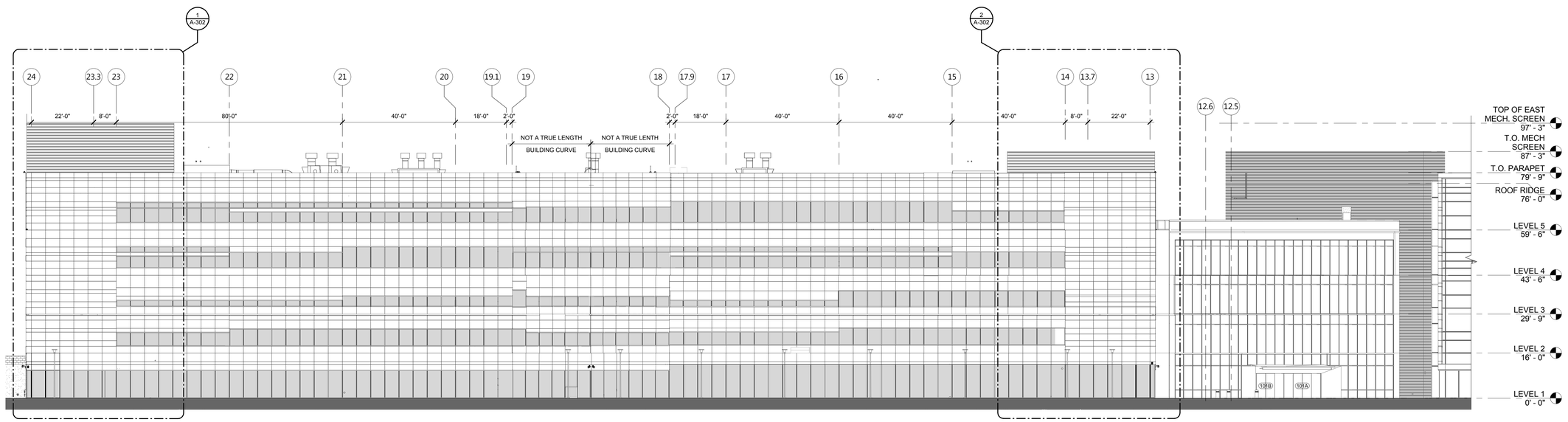
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

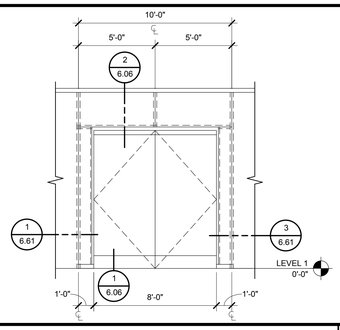
DATE PLOTTED: 8/15/2019 8:29:15 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



SOUTH ELEVATION | **1/16" = 1'-0"**



NORTH ELEVATION | **1/16" = 1'-0"**



EXTERIOR SF ENTRY ELEVATION | 1/4" = 1'-0" | 3

EXTERIOR ELEVATION LEGEND

(E) STOREFRONT / DOOR TO BE REMOVED AND REPLACED BY (N) DOOR

(E) GLAZING

GENERAL NOTES

1. ALL EXPOSED STEEL TO BE GALVANIZED AND PAINTED
2. EXTERIOR CEMENT PLASTER TO BE PAINTED TO MATCH EXISTING
3. ALL PROPOSED EXTERIOR FINISHES TO MATCH EXISTING.
4. ALL EXISTING EXTERIOR FINISHES AND STRUCTURE TO BE PROTECTED IN PLACE AS NEEDED
5. DEMO EXISTING FINISHES, BACKING AND STRUCTURE AS NEEDED TO ACCOMMODATE STRUCTURAL RETROFIT SCOPE
6. REFER TO EXISTING CURTAIN WALL SHOP DRAWINGS FOR ADDITIONAL INFORMATION.
7. REFER TO EXISTING EXTERIOR METAL PANEL SYSTEM FOR ADDITIONAL INFORMATION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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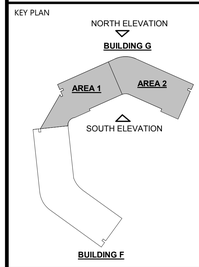

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING EXTERIOR ELEVATIONS

DRAWN BY: PA JOB NUMBER: 018103.01

SHEET NO.

A-301

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

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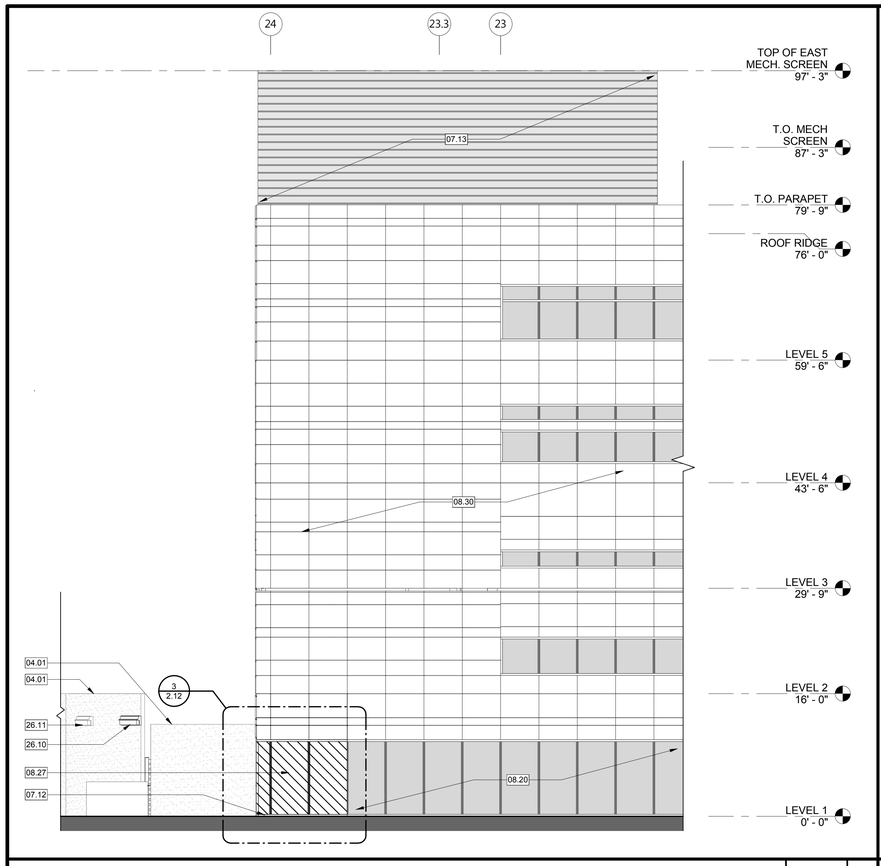
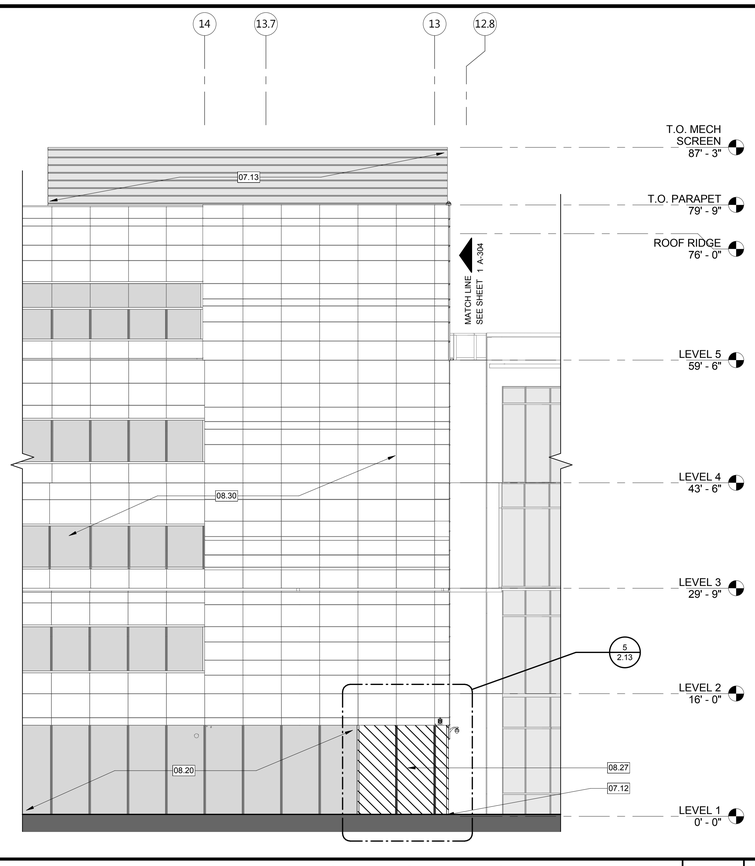
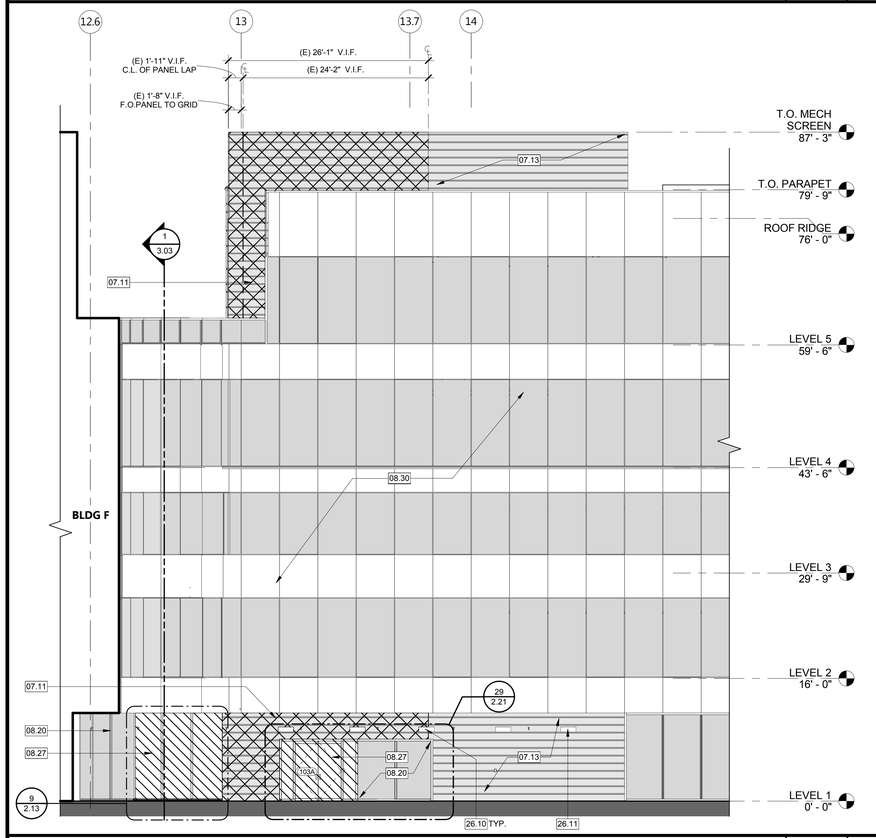


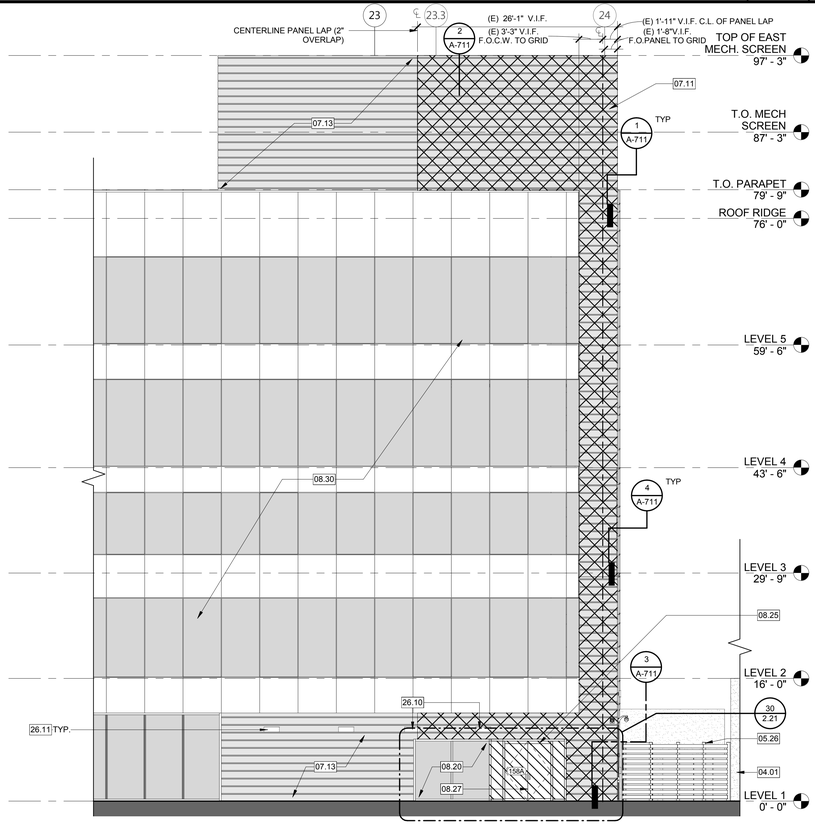
NORTH-EAST BUILDING PARTIAL ELEVATION | 1/8" = 1'-0" | 1



NORTH-WEST BUILDING PARTIAL ELEVATION | 1/8" = 1'-0" | 2



SOUTH-WEST BUILDING ELEVATION | 1/8" = 1'-0" | 3



SOUTH-EAST BUILDING ELEVATION | 1/8" = 1'-0" | 4

KEYNOTES

04.01	(E) CONCRETE MASONARY UNIT WALL TO REMAIN IN PLACE.
05.26	(N) METAL FENCE - SEE SHEET A-111 FOR ADDITIONAL INFORMATION.
07.11	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA. REMOVE IN ITS ENTIRETY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSM BOARD SHEATHING. BEHIND REMOVE PANELS. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCESS REQUIRED STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAIL ON SHEET A-711
07.12	REMOVE (E) FLASHING AT CONCRETE CURB, SEE ORIGINAL STOREFRONT AND CURTAINWALL SUBMITTAL DOCUMENTS - WALTERS & WOLF ABBOTT VASCULAR, TEMECULA EAST CAMPUS, DETAIL 1/7.01
07.13	(E) METAL HORIZONTAL SIDING PANELS TO REMAIN - PROTECT IN PLACE
08.20	(E) STOREFRONT/CURTAIN GLASS WALL TO REMAIN, PROTECT IN PLACE.
08.25	(E) STOREFRONT HEADER TO REMAIN IN PLACE. REMOVE (E) JAMBS AND PROVIDE TEMPORARY SUPPORT FOR (E) HEADER, PROTECT IN PLACE.
08.27	REMOVE (E) STOREFRONT/CURTAIN WALL GLASS PANELS, SALVAGE FOR REINSTALLATION. REFER TO ORIGINAL STOREFRONT /CURTAIN WALL SUBMITTAL DOCUMENTS - " WALTERS & WOLF ABBOTT VASCULAR, TEMECULA EAST CAMPUS" SEE SHEETS 2.12, 2.13, 2.21
08.30	(E) CURTAIN WALL AND METAL PANEL SYSTEM TO REMAIN.
26.10	(E) LIGHT FIXTURE TO BE REMOVED AND SALVAGED FOR REINSTALLATION - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
26.11	(E) LIGHT FIXTURE TO REMAIN - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. ALL EXPOSED STEEL TO BE GALVANIZED AND PAINTED
2. EXTERIOR CEMENT PLASTER TO BE PAINTED TO MATCH EXISTING
3. ALL PROPOSED EXTERIOR FINISHES TO MATCH EXISTING
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7. REFER TO EXISTING EXTERIOR METAL PANEL SYSTEM FOR ADDITIONAL INFORMATION.

EXTERIOR ELEVATIONS LEGEND

(E) METAL PANELS TO BE REMOVE AND RE-INSTALL, REFER TO KEYNOTE 07.11

(E) STOREFRONT/CURTAIN WALL GLASS PANELS TO BE REMOVE AND RE-INSTALL, - REFER TO KEYNOTE 08.27

(E) GLAZING

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LICENSED ARCHITECT NANASHA KOKANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

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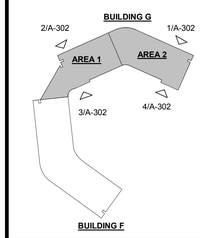
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
PARTIAL BUILDING EXTERIOR ELEVATIONS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:31:34 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

GENERAL NOTES

1. ALL EXPOSED STEEL TO BE GALVANIZED AND PAINTED
2. EXTERIOR CEMENT PLASTER TO BE PAINTED TO MATCH EXISTING
3. ALL PROPOSED EXTERIOR FINISHES TO MATCH EXISTING
4. ALL EXISTING EXTERIOR FINISHES AND STRUCTURE TO BE PROTECTED IN PLACE AS NEEDED
5. DEMO EXISTING FINISHES, BACKING AND STRUCTURE AS NEEDED TO ACCOMMODATE STRUCTURAL RETROFIT SCOPE.
6. REFER TO EXISTING CURTAIN WALL SHOP DRAWINGS FOR ADDITIONAL INFORMATION.
7. REFER TO EXISTING EXTERIOR METAL PANEL SYSTEM FOR ADDITIONAL INFORMATION.

EXTERIOR ELEVATIONS LEGEND

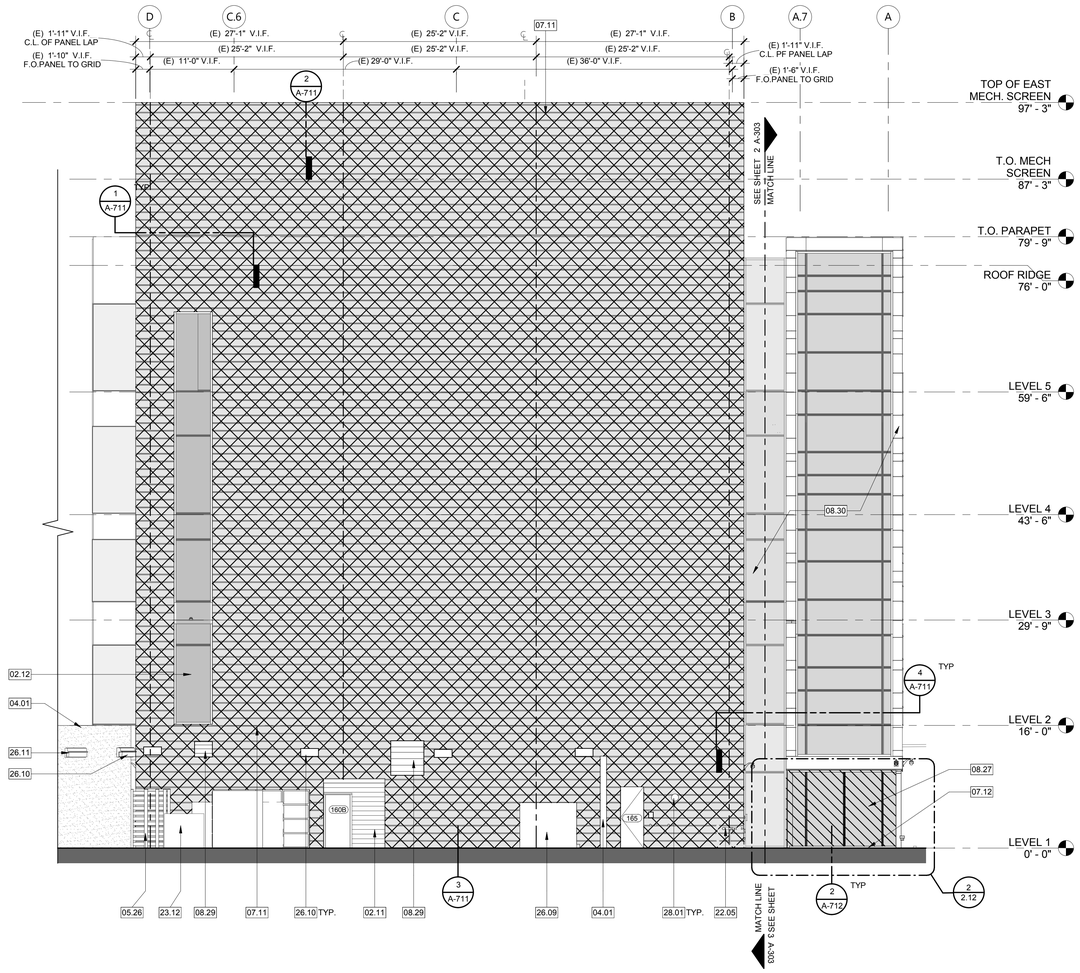
(E) METAL PANELS TO BE REMOVE AND RE-INSTALL, REFER TO KEYNOTE 07.11

(E) STOREFRONT/CURTAIN WALL GLASS PANELS TO BE REMOVE AND RE-INSTALL, - REFER TO KEYNOTE 08.27

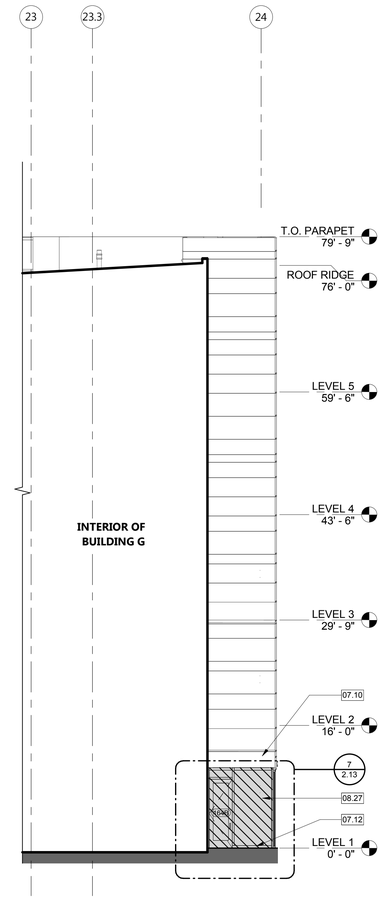
(E) GLAZING

KEYNOTES

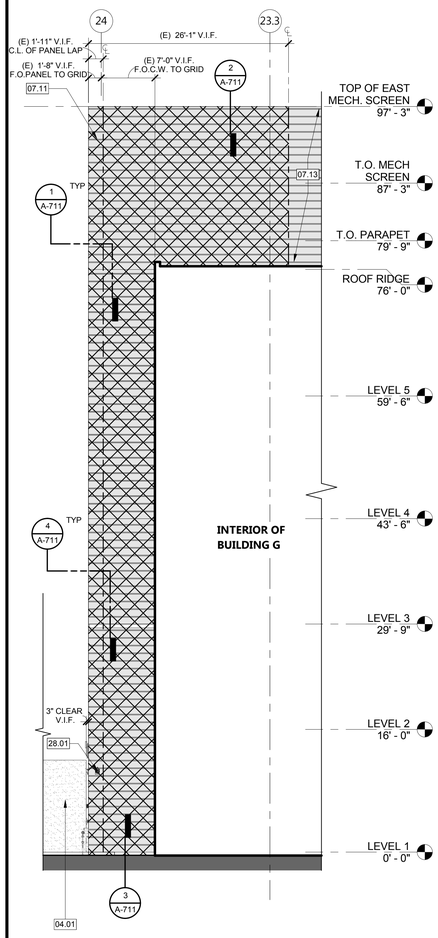
02.11	(E) ROLL-UP DOOR AND ASSOCIATED SINGLE DOOR TO REMAIN, PROTECT IN PLACE.
02.12	(E) WINDOW SYSTEM TO REMAIN, PROTECT IN PLACE.
04.01	(E) CONCRETE MASONARY UNIT WALL TO REMAIN IN PLACE.
05.26	(N) METAL FENCE - SEE SHEET A-111 FOR ADDITIONAL INFORMATION.
07.10	(E) INSULATED METAL PANELS TO REMAIN, PROTECT AT AREAS OF WORK FROM ANY DAMAGE.
07.11	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION, REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA, REMOVE IN ITS ENTIRETY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSM BOARD SHEATHING. BEHIND REMOVE PANELS. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCESS REQUIRED STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAIL ON SHEET A-711
07.12	REMOVE (E) FLASHING AT CONCRETE CURB, SEE ORIGINAL STOREFRONT AND CURTAINWALL SUBMITTAL DOCUMENTS - WALTERS & WOLF ABBOTT VASCULAR, TEMECULA EAST CAMPUS, DETAIL 1/7.01
07.13	(E) METAL HORIZONTAL SIDING PANELS TO REMAIN - PROTECT IN PLACE
08.27	REMOVE (E) STOREFRONT/CURTAIN WALL GLASS PANELS, SALVAGE FOR REINSTALLATION. REFER TO ORIGINAL STOREFRONT /CURTAIN WALL SUBMITTAL DOCUMENTS - " WALTERS & WOLF ABBOTT VASCULAR, TEMECULA EAST CAMPUS" SEE SHEETS 2.12, 2.13, 2.21
08.29	(E) WALL VENT LOUVERS TO REMAIN - PROTECT IN PLACE. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
08.30	(E) CURTAIN WALL AND METAL PANEL SYSTEM TO REMAIN.
22.05	(E) GAS PIPE TO REMAIN, PROTECT IN PLACE
23.12	(E) MECHANICAL UNIT TO REMAIN, PROTECT IN PLACE
26.09	(E) ELECTRICAL UNIT TO REMAIN, PROTECT IN PLACE
26.10	(E) LIGHT FIXTURE TO BE REMOVED AND SALVAGED FOR REINSTALLATION - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
26.11	(E) LIGHT FIXTURE TO REMAIN - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
28.01	(E) FIRE ALARM TO BE REMOVED AND SALVAGED FOR REINSTALLATION. REFER TO FIRE PROTECTION SHEETS FOR ADDITIONAL INFORMATION.



BUILDING ELEVATION - EAST 1/8" = 1'-0" 1



BUILDING ELEVATION - D 1/8" = 1'-0" 2



GENERAL NOTE:
REMOVE, SALVAGE, AND REINSTALL

BUILDING ELEVATION - E 1/8" = 1'-0" 3

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

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LICENSED ARCHITECT MENASHA KOHANIAN C-32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

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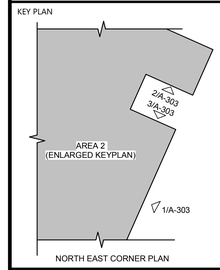

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
PARTIAL BUILDING EXTERIOR ELEVATIONS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

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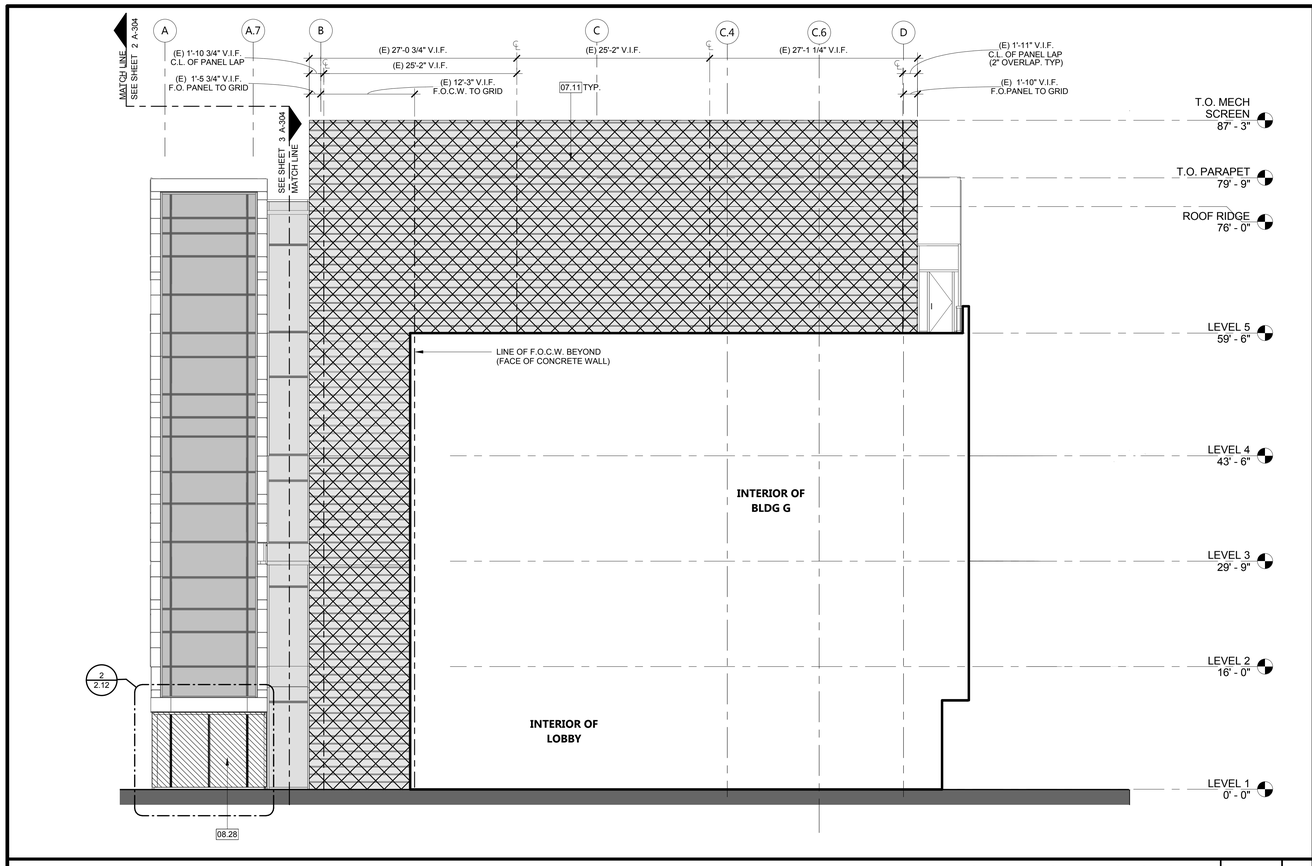
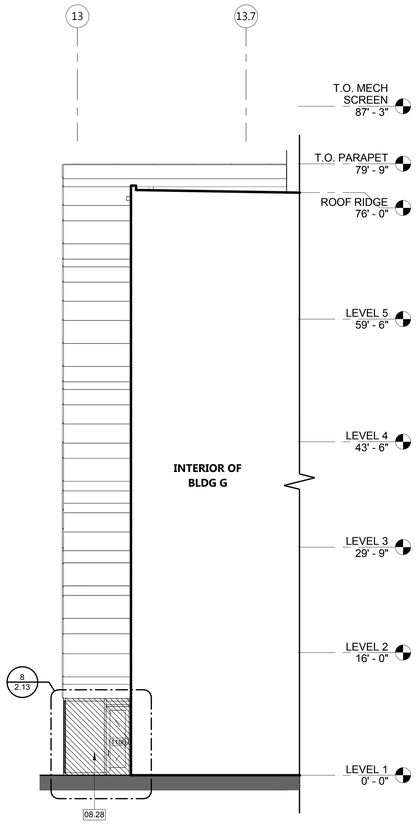
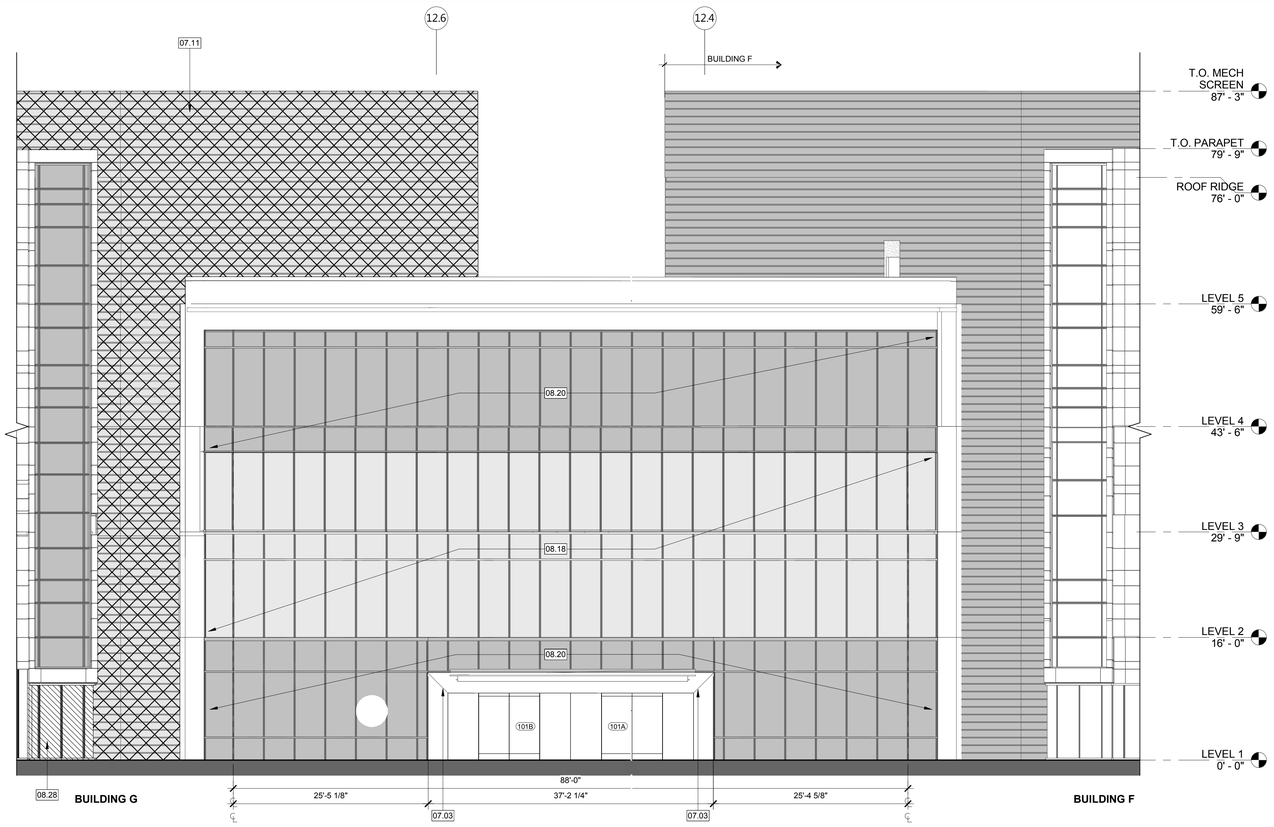


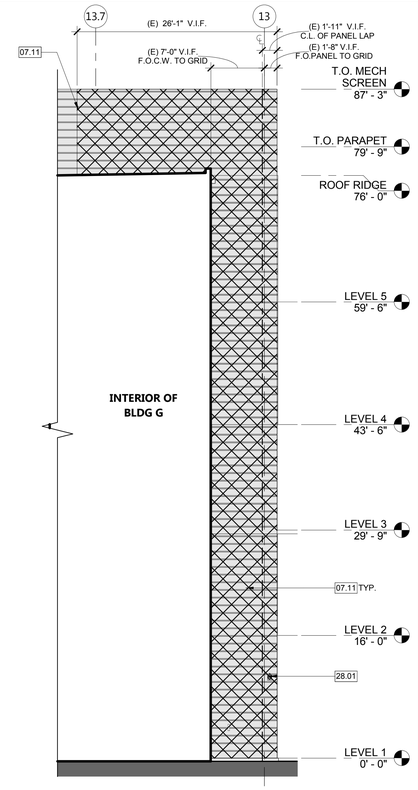
BUILDING ELEVATION - WEST @ LOBBY 1/8" = 1'-0" 1



BUILDING ELEVATION - B 1/8" = 1'-0" 2



BUILDING ELEVATION - NORTH LOBBY 1/8" = 1'-0" 4



BUILDING ELEVATION - C 1/8" = 1'-0" 3

KEYNOTES

07.03	(E) METAL PANELS AT ENTRY CANOPY TO REMAIN.
07.11	REMOVE (E) METAL HORIZONTAL SIDING PANELS, SALVAGE FOR REINSTALLATION. REFER TO ORGINAL METAL PANEL SUBMITTAL DOCUMENTS " A.C.DELLOVADE, INC. ABBOTT VASCULAR LABORATORY, TEMECULA. REMOVE IN ITS ENTIRETY (E) VAPOR PERMIABLE WATER BARRIER & EXTERIOR GRADE GYPSM BOARD SHEATHING. BEHIND REMOVE PANELS. REMOVE (E) METAL STUDS ONLY AS NEEDED TO ACCESS REQUIRED STRUCTURAL SEISMIC UPGRADES REFER TO STR. DWGS. REBUILD WALL PER DETAIL ON SHEET A-711
08.18	VINYL WRAP SIGNAGE FILM - REFER TO DETAIL 1/A-968. SEE INCREMENT #2 DWGS.
08.20	(E) STOREFRONT/CURTAIN GLASS WALL TO REMAIN, PROTECT IN PLACE.
08.28	REMOVE (E) BUTT GLAZED STOREFRONT SYSTEM, SALVAGE FOR REINSTALLATION.
28.01	(E) FIRE ALARM TO BE REMOVED AND SALVAGED FOR REINSTALLATION. REFER TO FIRE PROTECTION SHEETS FOR ADDITIONAL INFORMATION.

GENERAL NOTES

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7. REFER TO EXISTING EXTERIOR METAL PANEL SYSTEM FOR ADDITIONAL INFORMATION.

EXTERIOR ELEVATIONS LEGEND

- (E) METAL PANELS TO BE REMOVE AND RE-INSTALL, REFER TO KEYNOTE 07.11
- (E) STOREFRONT/CURTAIN WALL GLASS PANELS TO BE REMOVE AND RE-INSTALL, - REFER TO KEYNOTE 08.27
- (E) BUTT GLAZED STOREFRONT TO BE REMOVE AND RE-INSTALL, REFER TO KEYNOTE 08.28
- (E) GLAZING

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LICENSED ARCHITECT MANISHA KOHANI AIA C32128 REN. 1-31-21 STATE OF CALIFORNIA

REVISIONS

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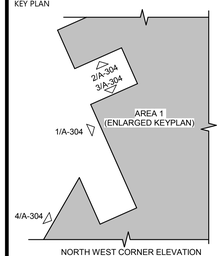

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
PARTIAL BUILDING EXTERIOR ELEVATIONS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-304

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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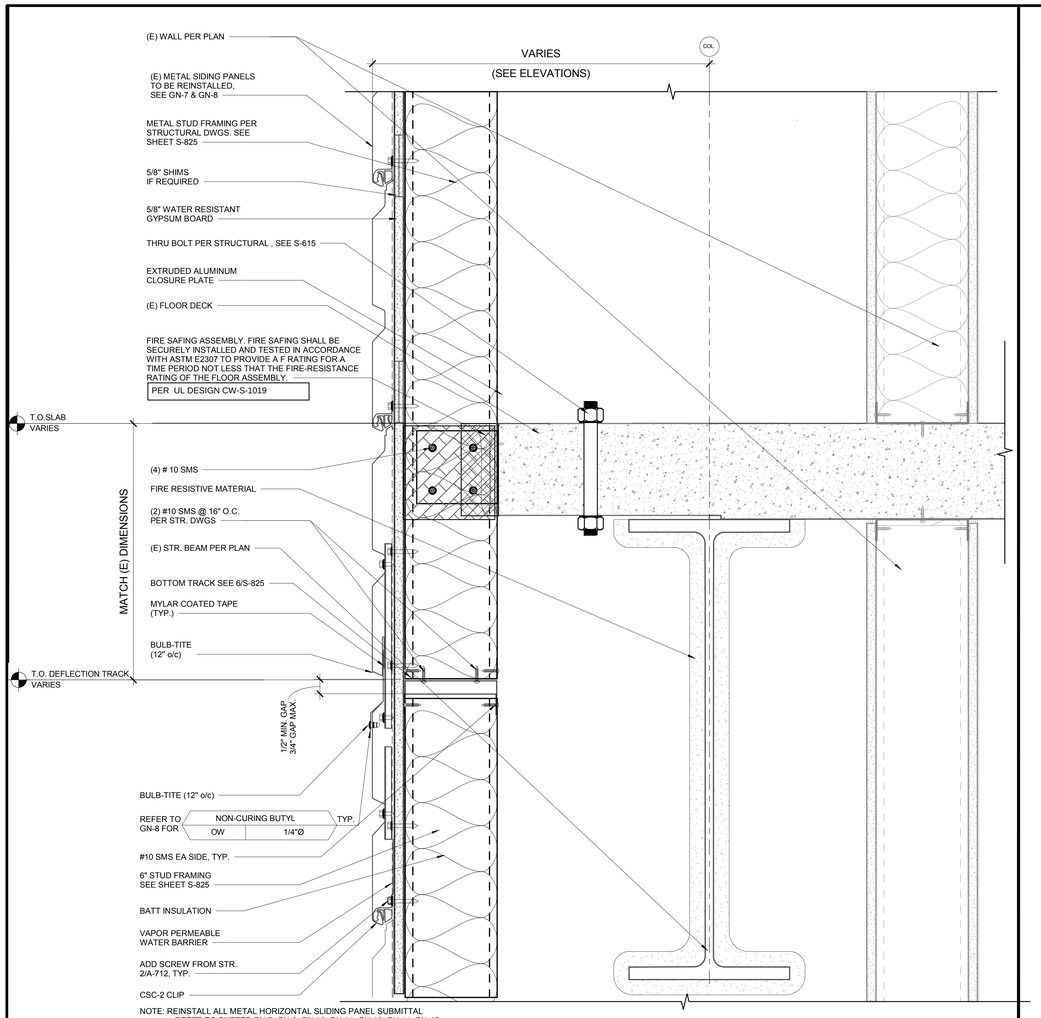
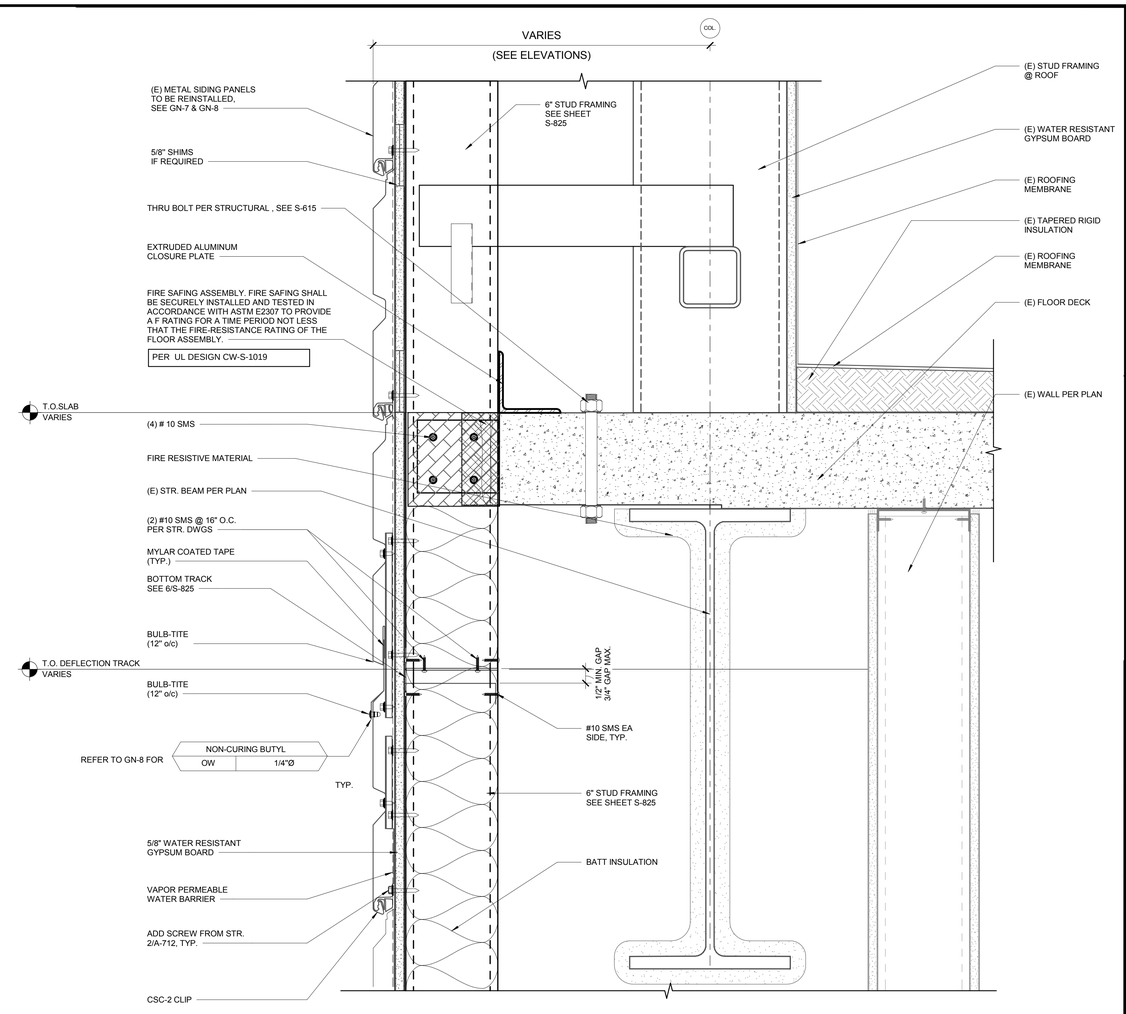


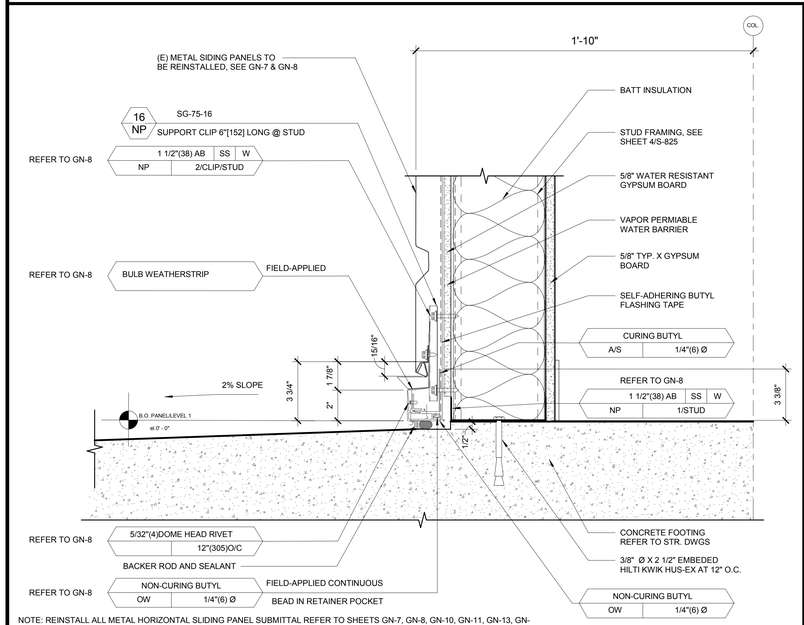
NOTE: REINSTALL ALL METAL HORIZONTAL SLIDING PANEL SUBMITTAL REFER TO SHEETS GN-7, GN-8, GN-10, GN-11, GN-13, GN-14, GN-15 GN-16, GN-18 FOR ADDITIONAL INFORMATION

EXTERIOR METAL SIDING PANEL 3" = 1'-0" **4**



NOTE: REINSTALL ALL METAL HORIZONTAL SLIDING PANEL SUBMITTAL REFER TO SHEETS GN-7, GN-8, GN-10, GN-11, GN-13, GN-14, GN-15, GN-16, GN-18 FOR ADDITIONAL INFORMATION

EXTERIOR METAL SIDING PANEL 3" = 1'-0" **1**



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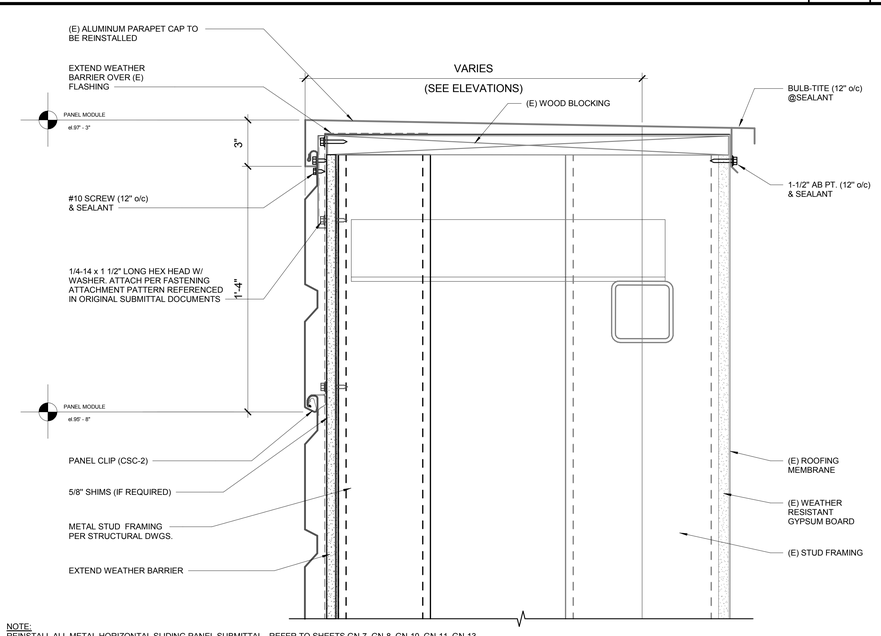
EXTERIOR METAL SIDING PANELS @ BASE 3" = 1'-0" **3**



NOTE:
REINSTALL ALL METAL HORIZONTAL SLIDING PANEL SUBMITTAL, REFER TO SHEETS GN-7, GN-8, GN-10, GN-11, GN-13, GN-14, GN-15, GN-16, GN-18 FOR ADDITIONAL INFORMATION.

EXTERIOR METAL SIDING PANELS @ ROOF 3" = 1'-0" **2**

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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DATE: 08.20.19

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PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

EXTERIOR DETAILS

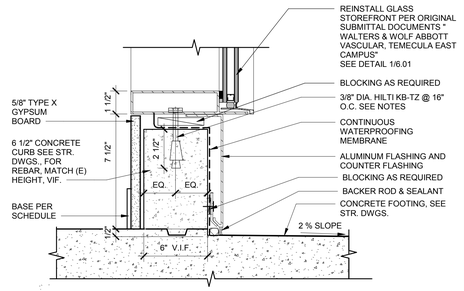
DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-711

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/15/2019 8:32:42 PM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt

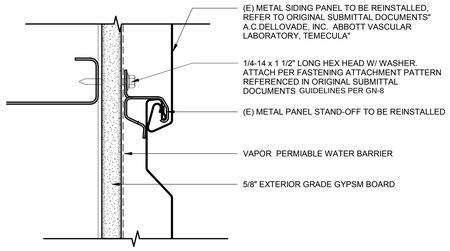


NOTE:
1) ABANDON EXISTING ANCHOR HOLES FROM ORIGINAL INSTALLATION AND FILL WITH DRY PACK MORTAR.

2) ANY NEW ANCHORS MUST BE LOCATED 3x DIAMETER AWAY FROM ANY ABANDONED ANCHOR HOLE.

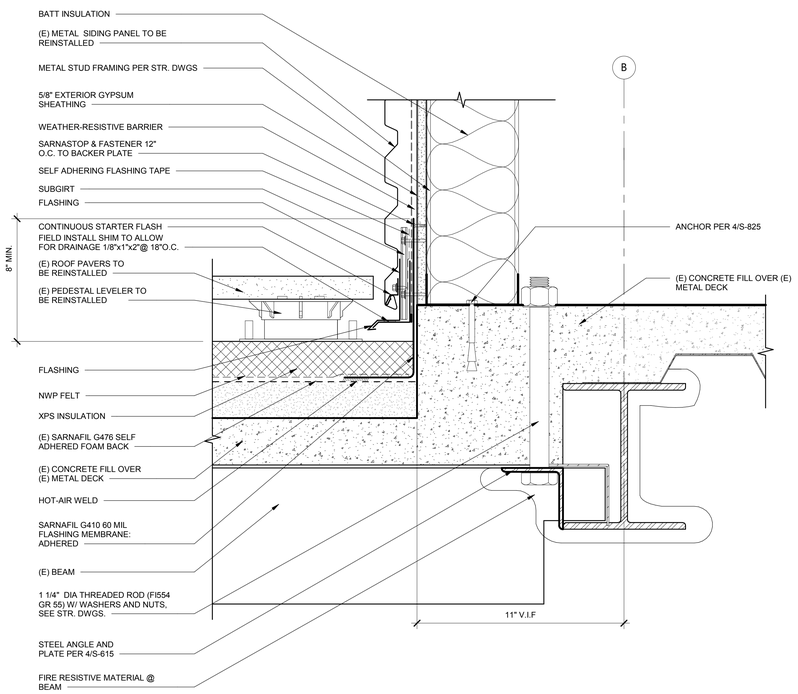
CURB DETAIL AT EXTERIOR STOREFRONT @ NEW FOOTING

3" = 1'-0" | 1



TYP. METAL SIDING PANEL JOINT CONDITION

6" = 1'-0" | 2



ROOF PAVING @ METAL WALL PANELS

3" = 1'-0" | 3

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

EXTERIOR DETALS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-712

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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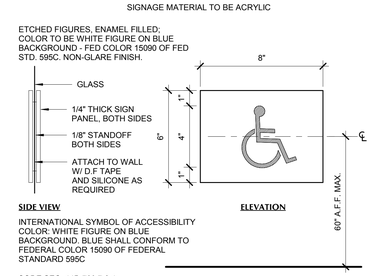
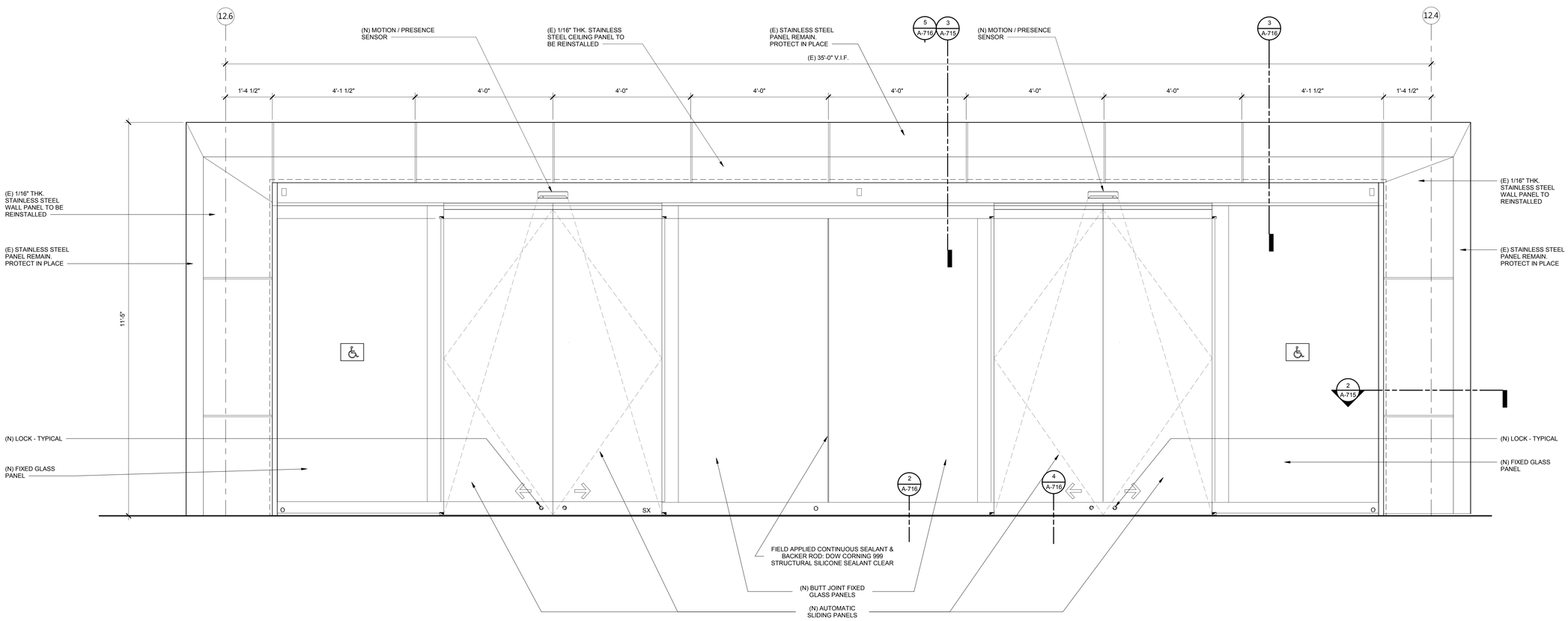


INT. SYMBOL OF ACCESSIBILITY AT ENTRANCE | 3" = 1'-0" | 2



NOTE:

1) REMOVE (E) STAINLESS STEEL PANELS TO ALLOW FOR AUTOMATIC SLIDING DOOR REPLACEMENT. CATALOG ALL PANELS FOR REINSTALLATION. REMOVE (E) SLIDING DOORS, PROVIDE ADDITIONAL STRUCTURAL SUPPORT, PER STR. SEE SHEET 3/S-820

2) SSG SYSTEMS SHALL COMPLY WITH CBC 2410

3) HORIZONTAL MULLIONS SUPPORTING SSG SHALL MEET MINIMUM FRAME LAP REQUIREMENTS OF CBC 2403.2.1 OR BE DESIGNED TO ACCOMODATE THE SEISMIC RELATIVE DISPLACEMENT REQUIREMENTS AF ASCE 7 SECTION 13.5.9, WHICHEVER IS GREATER

4) PRIOR TO INSTALLATION THE CONTRACTOR SHALL COORDINATE WITH THE MFR TO ENSURE EXTERIOR AUTOMATIC ENTRANCE DOORS ARE CAPABLE OF ACCOMMODATING LATERAL BUILDING MOVEMENT (STORY DRIFT) EQUAL TO 0.73% WITHOUT DAMAGE. GLASS AND GLAZING SHALL CONFORM TO ASCE 7-10 SECTION 13.5.9.1 WITH DP = 0.73% OF STORY HEIGHT

ENTRANCE CANOPY - ELEVATION | 3/4" = 1'-0" | 1

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

EXTERIOR DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-713

DATE: AUGUST 16, 2019

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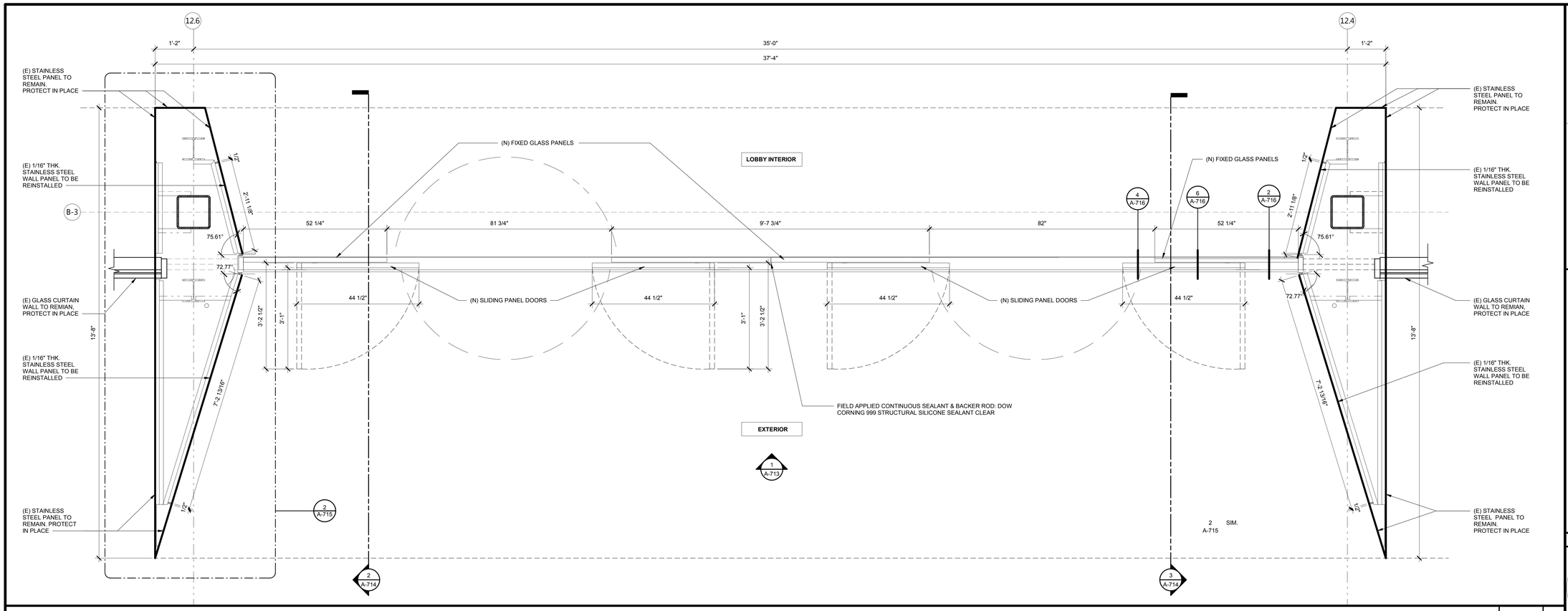
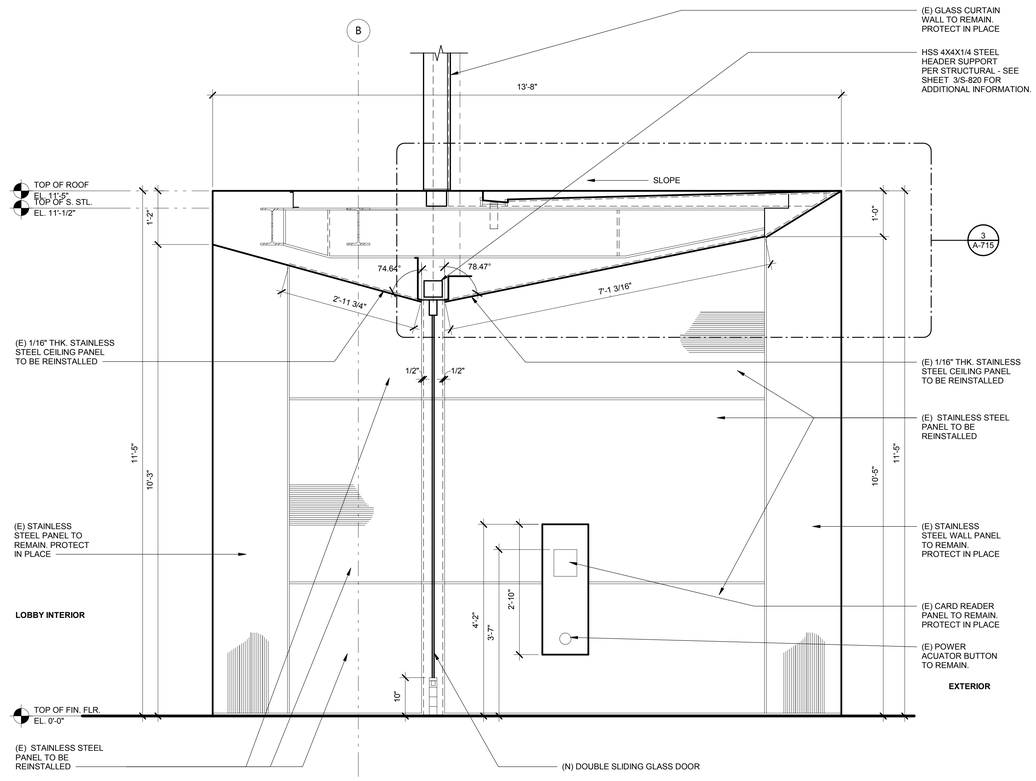
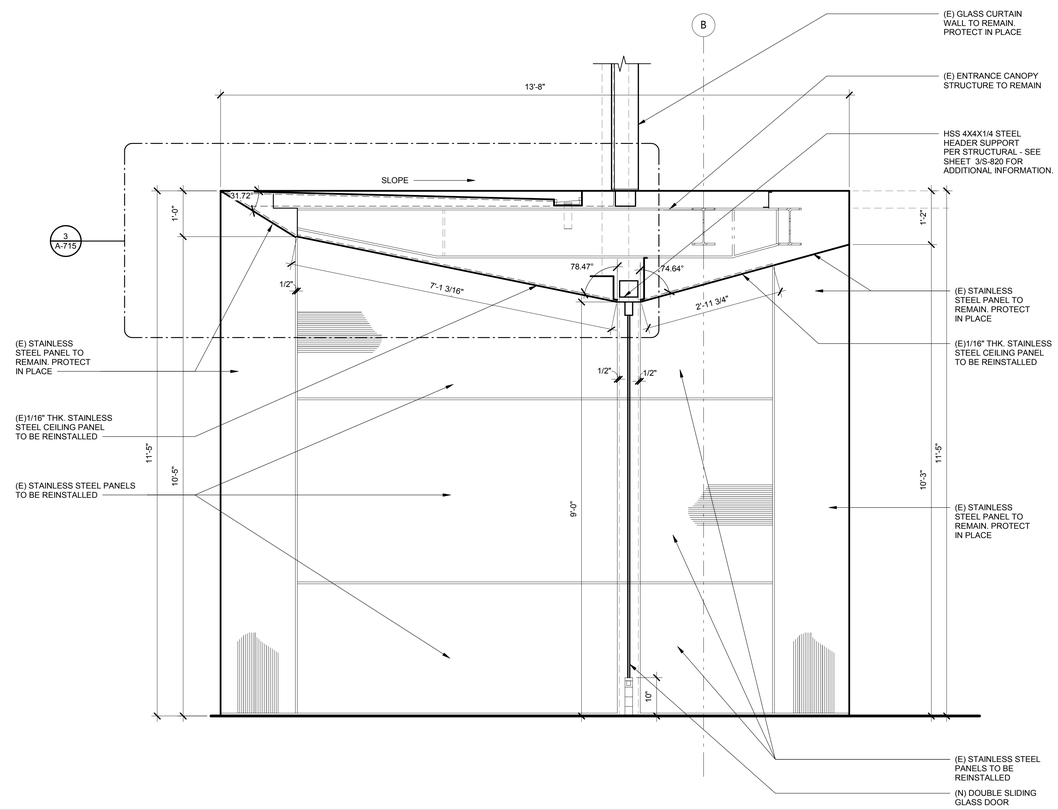


ENTRANCE CANOPY DETAIL 3/4" = 1'-0" 1



SECTION DETAIL 3/4" = 1'-0" 3



SECTION DETAIL 3/4" = 1'-0" 2

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
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SHEET TITLE

TYPICAL EXTERIOR DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-714

DATE: AUGUST 16, 2019

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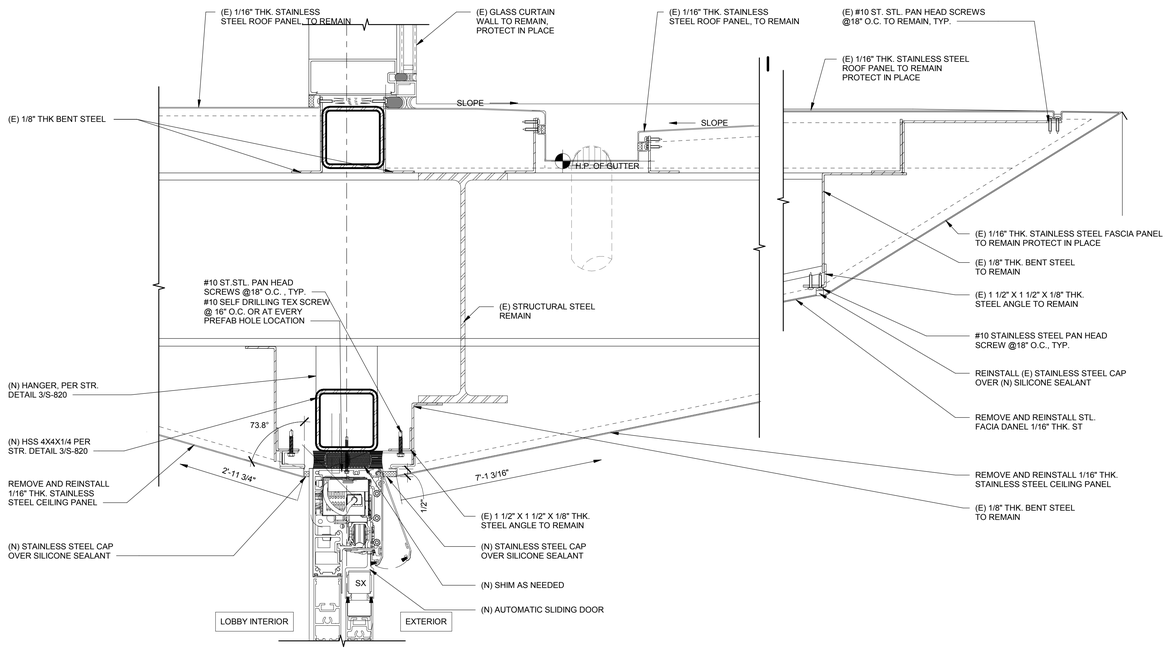
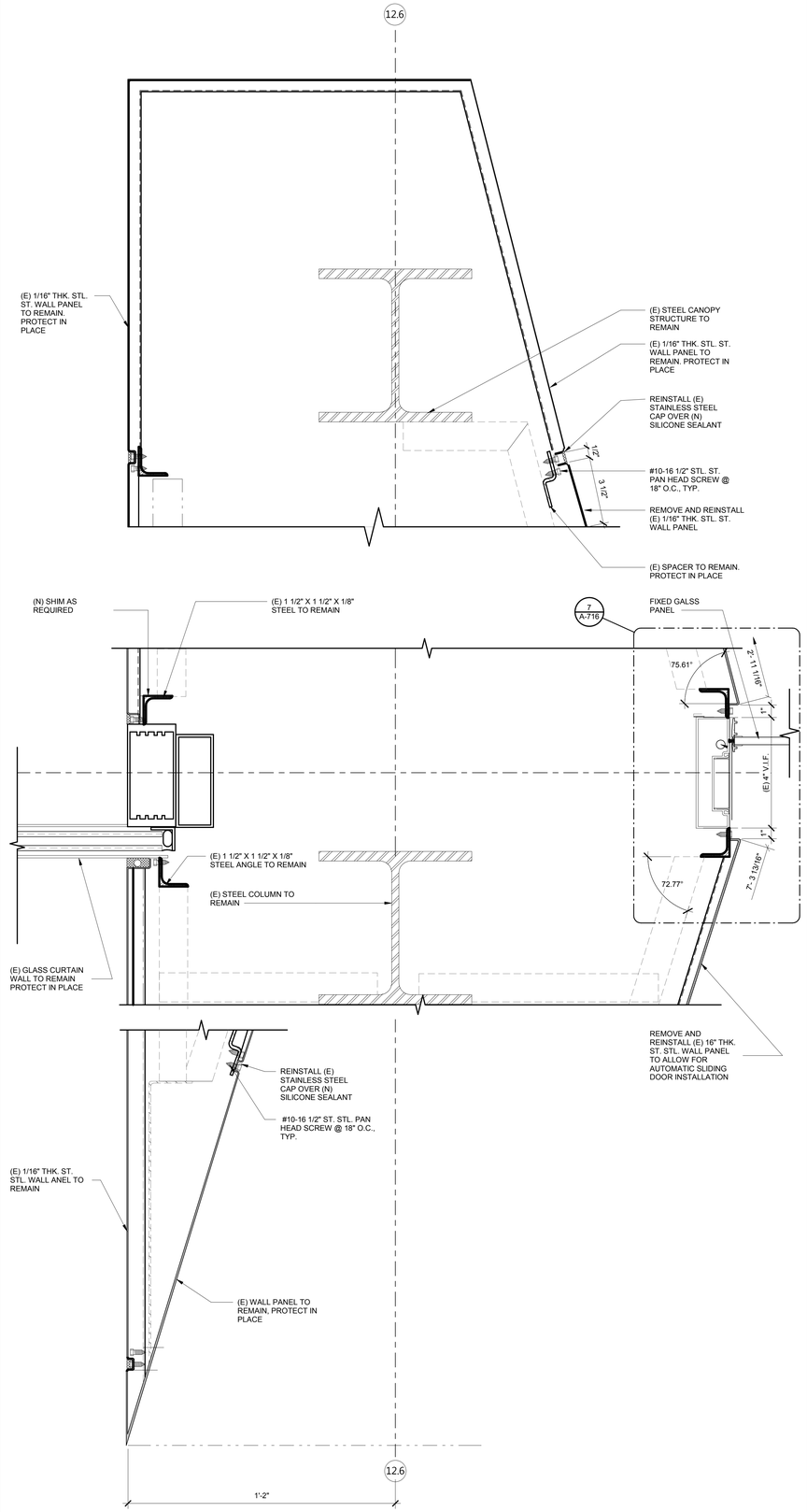


SECTION DETAIL 3" = 1'-0" **3**



SECTION DETAIL 1" = 0'-4" **2**

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LICENSED ARCHITECT
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C-32128
REN. 1 - 31 - 21
STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

TYPICAL EXTERIOR DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-715
DATE: AUGUST 16, 2019

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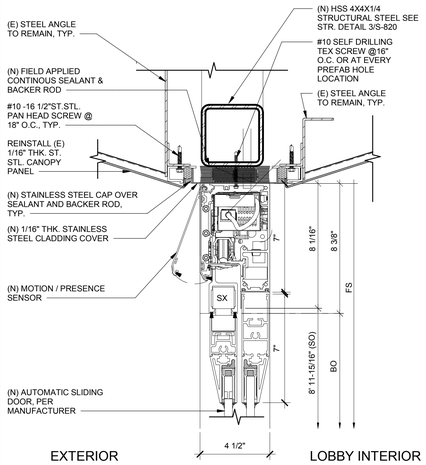
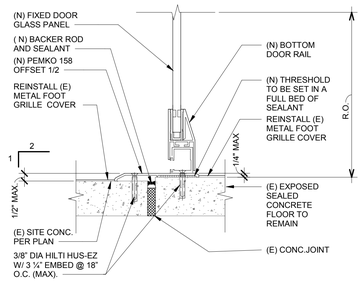
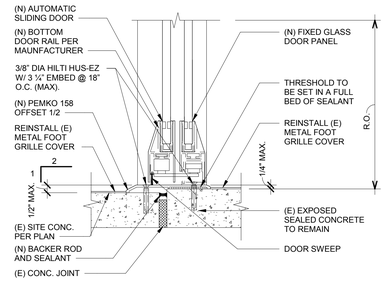
DATE PLOTTED: 8/16/2019 11:35:20 AM FILE LOCATION: BIM 360://MSJC Temecula Valley Campus/A17_MSJC_TEMECULA VALLEY COLLEGE_Building G.rvt



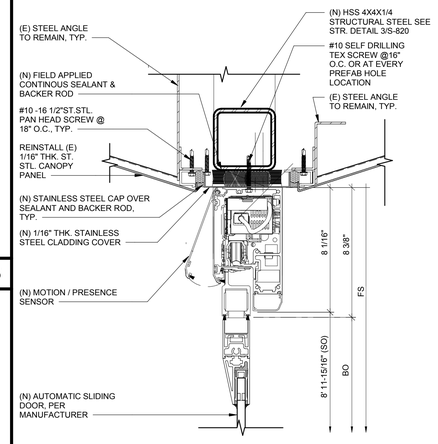
SECTION DETAIL 3" = 1'-0" **5**



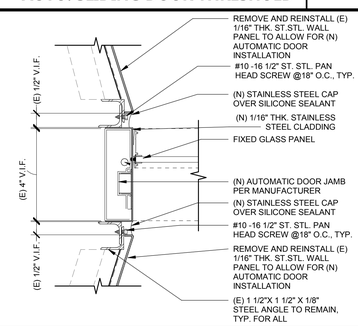
AUTO. SLIDING DOOR THRESHOLD 3" = 1'-0" **2**



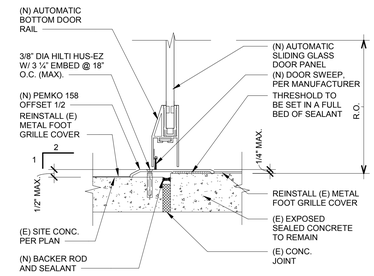
AUTO. SLIDING DOOR THRESHOLD 3" = 1'-0" **6**



SECTION DETAIL 3" = 1'-0" **3**



JAMB DETAIL 3" = 1'-0" **7**



AUTO. SLIDING DOOR THRESHOLD 3" = 1'-0" **4**

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

TYPICAL EXTERIOR DETAILS

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-716

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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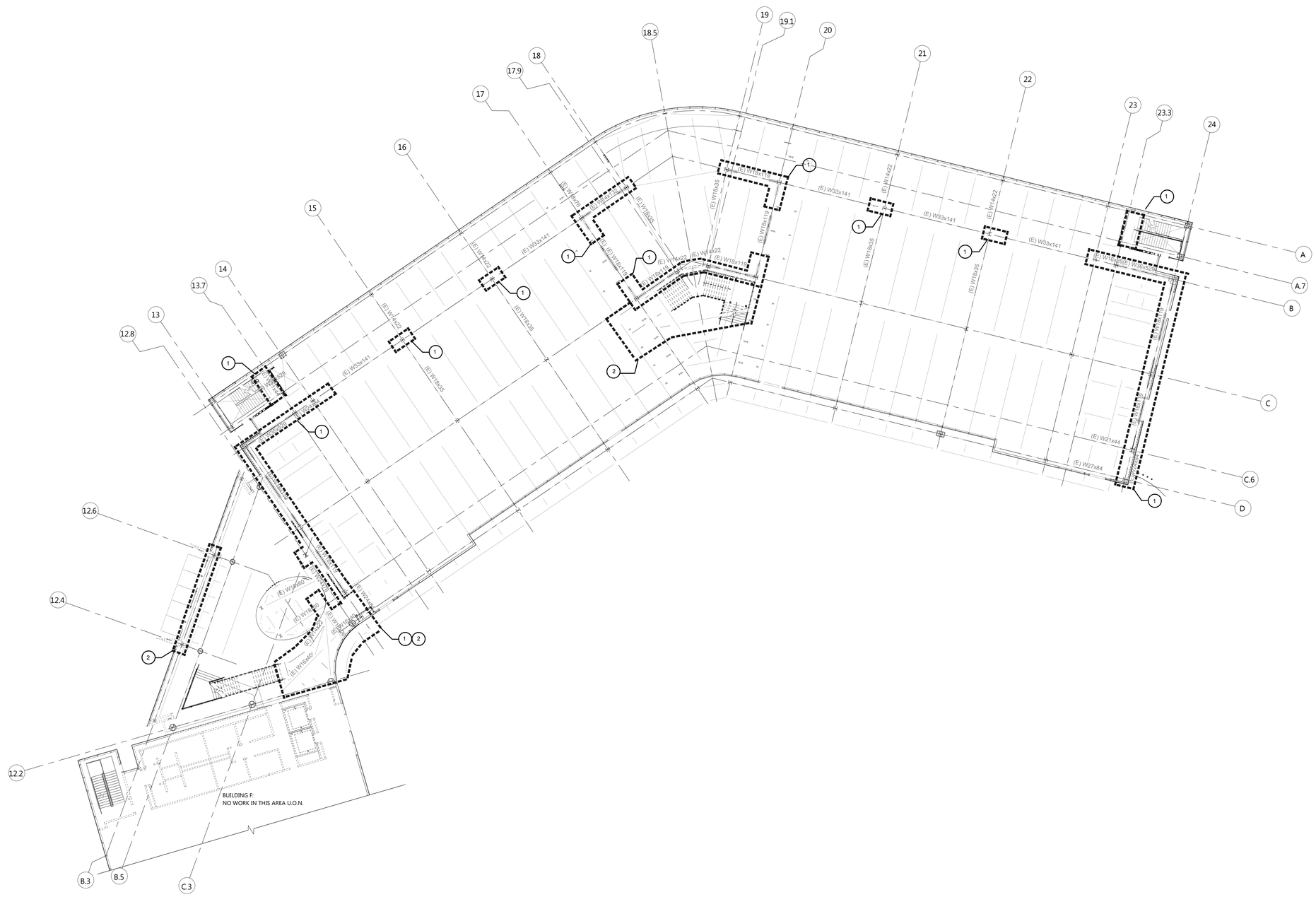

FIRE PROOFING - FIRST FLOOR PLAN 1/16" = 1'-0" 2

TRUE NORTH

KEYNOTES

1. REMOVE (E) FIRE RESISTIVE MATERIAL FROM (E) BEAMS AND (E) COLUMNS, IN LOCATIONS SHOWN, CLEAN AND PREPARE FOR WELDING AS REQUIRED PER STR. DRAWINGS. REFER TO SHEETS S- 201.1, S-201.2, S-202.1 & S-202.2, RESPRAY FIRE RESISTIVE MATERIAL TO ALL PRIMARY STRUCTURE ELEMENTS "AS DEFINED IN CBC CHAPTER 2 UNDER "PRIMARY STRUCTURAL FRAME " (TYPICAL) PER UL DESIGNS ON SHEET G-004

2. REMOVE (E) FIRE RESISTIVE MATERIAL FROM (E) BEAMS / (E) COLUMNS IN AREAS WHERE NEW STRUCTURAL BEAMS, POST, ANGLES WILL BE RECEIVED. SEE STRUCTURAL DRAWINGS FOR NEW STRUCTURAL STEEL LOCATION AND CONNECTION DETAILS. SPRAY (E) AND (N) PRIMARY STRUCTURAL MEMBERS PER UL DESIGN ON SHEET G-004. OVERLAP (N) SPRAYED FIRE PROOFING OVER (E) AS NEEDED BY CBC FIRE CODE AND NFPA

GENERAL NOTES

1. REFER TO STR. DWGS FOR SEISMIC RETROFIT SCOPE AND DETAILS

2. EXISTING FIREPROOFING MUST BE SECURELY FASTENED IN PLACE TO THE MATERIAL BEING PROTECTED AND MUST BE THE FULL DENSITY AND DEPTH REQUIRED FOR FIRE PROTECTION. IF EXISTING DAMAGED OR MISSING FIREPROOFING MATERIAL IS DISCOVERED DURING THE COURSE OF THE DEMOLITION WORK, IT MUST BE REPAIRED TO MEET THE FIRE/LIFE SAFETY REQUIREMENTS OF ITS ORIGINAL APPROVED INSTALLATION. EXISTING FIREPROOFING REMOVED DURING DEMOLITION OR TO FACILITATE NEW CONSTRUCTION MUST BE REPLACED TO MATCH THE FIRE/LIFE SAFETY REQUIREMENTS OF ITS ORIGINAL APPROVED INSTALLATION. WHERE APPLICABLE, PROVIDE MATERIAL AND APPLICATION DETAILS AND SPECIFICATION INFORMATION FOR REVIEW AND APPROVAL BY DSA PRIOR TO INSTALLATION. (CBC CHAPTER 6)

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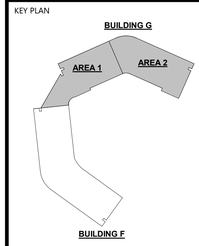
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
FIRE PROOFING - FIRST FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-851

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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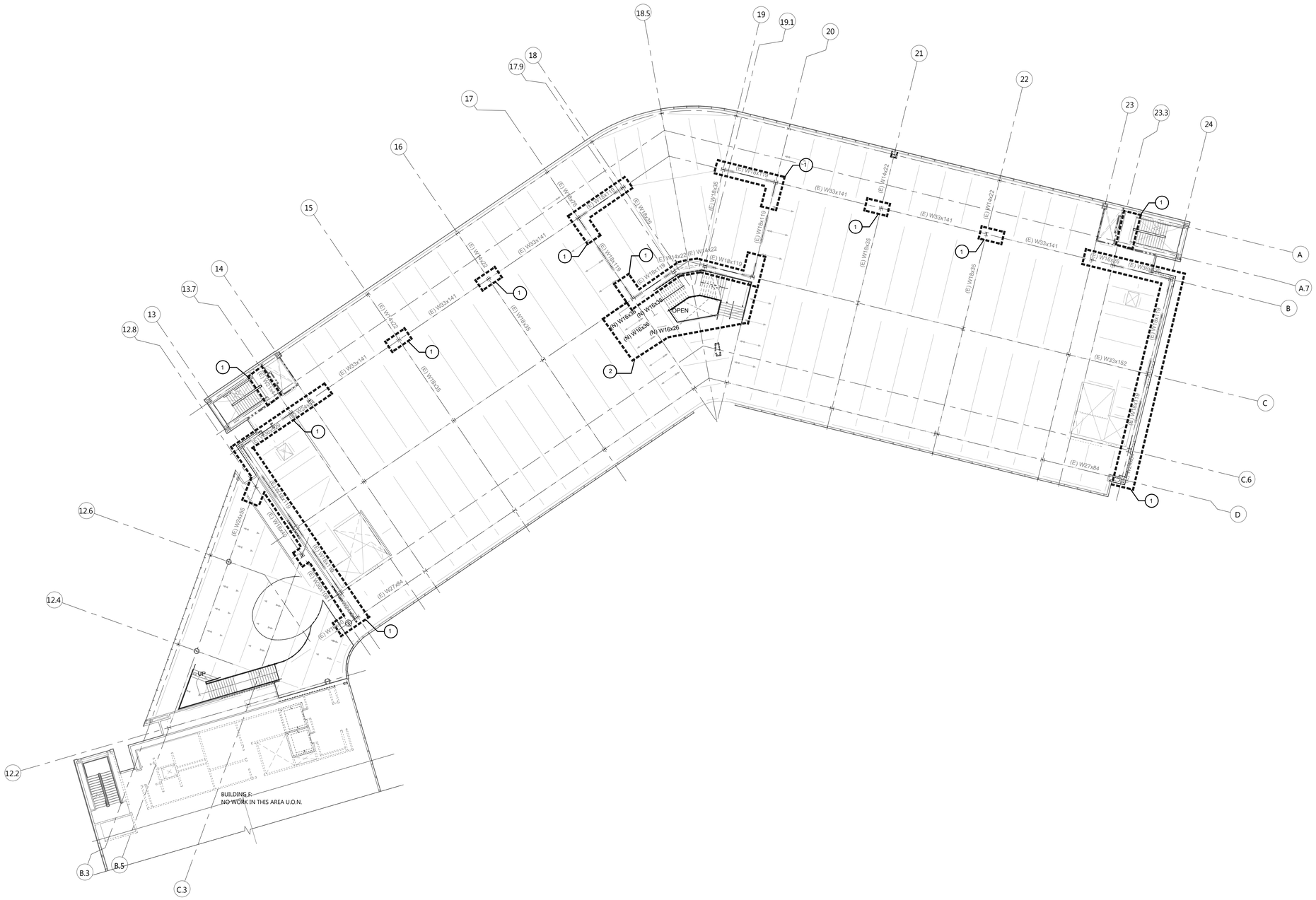

FIRE PROOFING - SECOND FLOOR PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

1. REMOVE (E) FIRE RESISTIVE MATERIAL FROM (E) BEAMS AND (E) COLUMNS, IN LOCATIONS SHOWN, CLEAN AND PREPARE FOR WELDING AS REQUIRED PER STR. DRAWINGS. REFER TO SHEETS S-202.1, S-202.2, S-203.1 & S-203.2 . RESPRAY FIRE RESISTIVE MATERIAL TO ALL PRIMARY STRUCTURE ELEMENTS "AS DEFINED IN CBC CHAPTER 2 UNDER "PRIMARY STRUCTURAL FRAME " (TYPICAL) PER UL DESIGNS ON SHEET G-004

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GENERAL NOTES

1. REFER TO STR. DWGS FOR SEISMIC RETROFIT SCOPE AND DETAILS

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REVISIONS

NO.	DATE	DESCRIPTION

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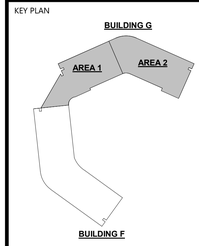
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
FIRE PROOFING - SECOND FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-852

DATE: AUGUST 16, 2019

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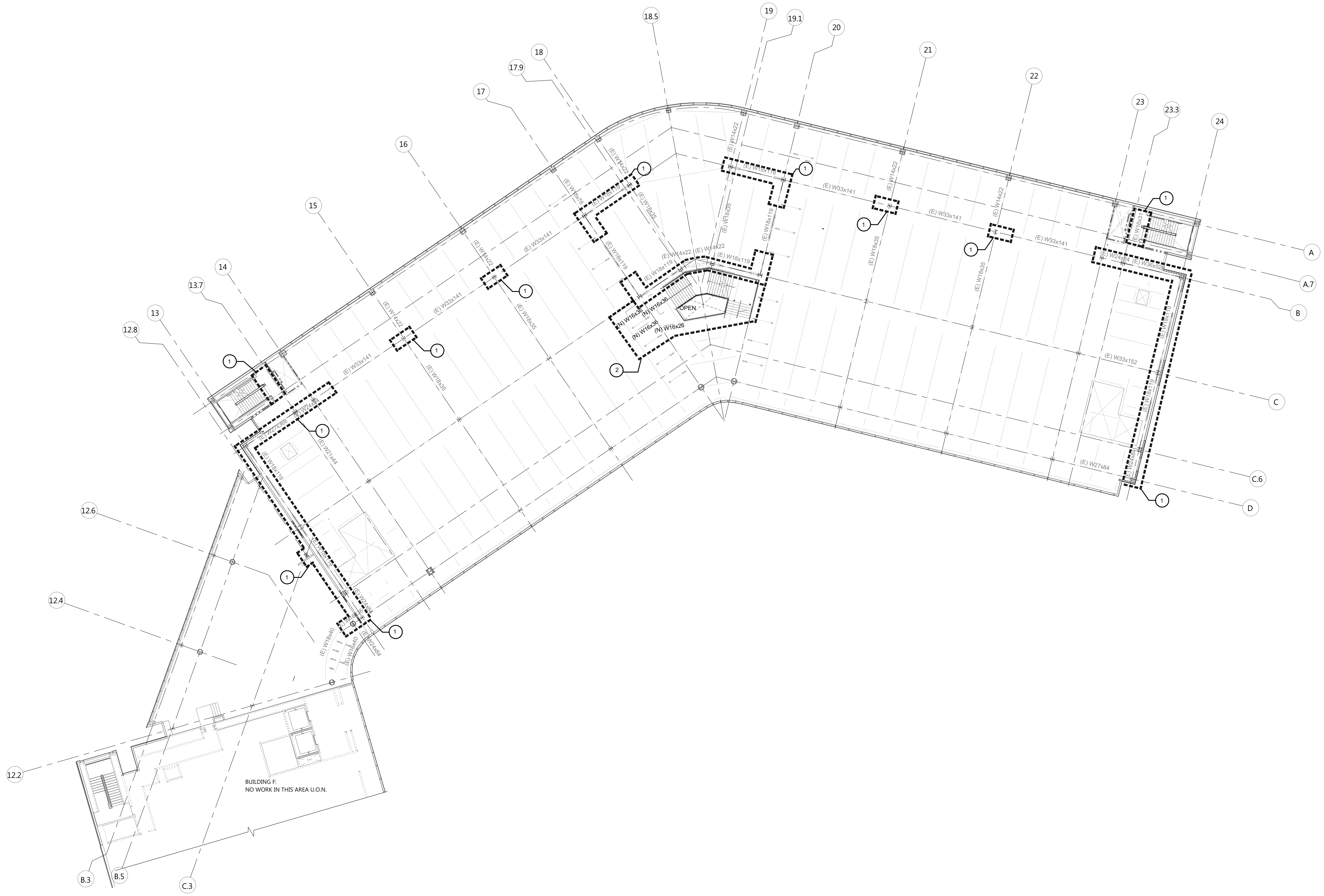

FIRE PROOFING - THIRD FLOOR PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

1. REMOVE (E) FIRE RESISTIVE MATERIAL FROM (E) BEAMS AND (E) COLUMNS, IN LOCATIONS SHOWN, CLEAN AND PREPARE FOR WELDING AS REQUIRED PER STR. DRAWINGS. REFER TO SHEETS S- 203.1, S-203.2, S-204.1 & S-204.2 , RESPRAY FIRE RESISTIVE MATERIAL TO ALL PRIMARY STRUCTURE ELEMENTS "AS DEFINED IN CBC CHAPTER 2 UNDER "PRIMARY STRUCTURAL FRAME " (TYPICAL) PER UL DESIGNS ON SHEET G-004

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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DATE: 08.20.19

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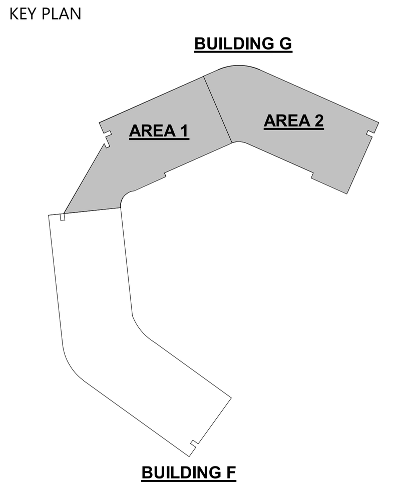

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TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
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SHEET TITLE

FIRE PROOFING - THIRD FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.

A-853

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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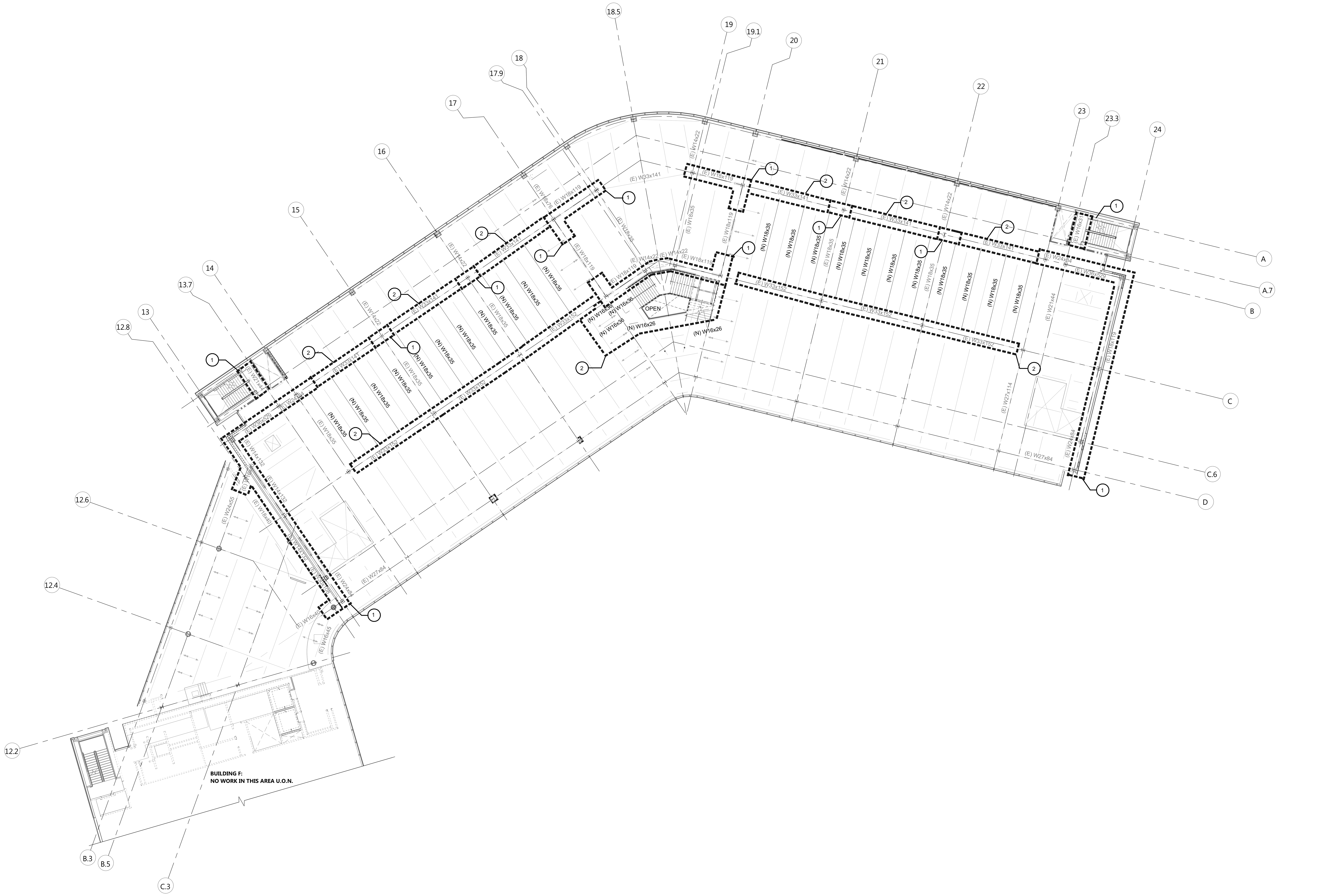

FIRE PROOFING - FOURTH FLOOR PLAN

1/16" = 1'-0" | 1

TRUE NORTH

KEYNOTES

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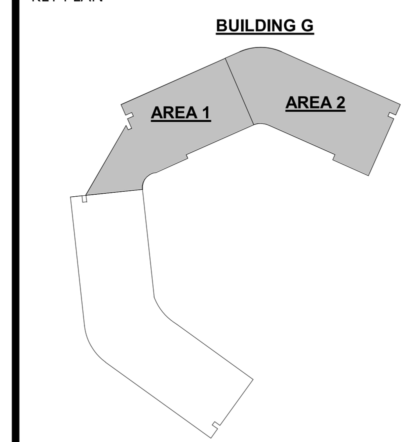

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41888 Motor Car Pkwy,
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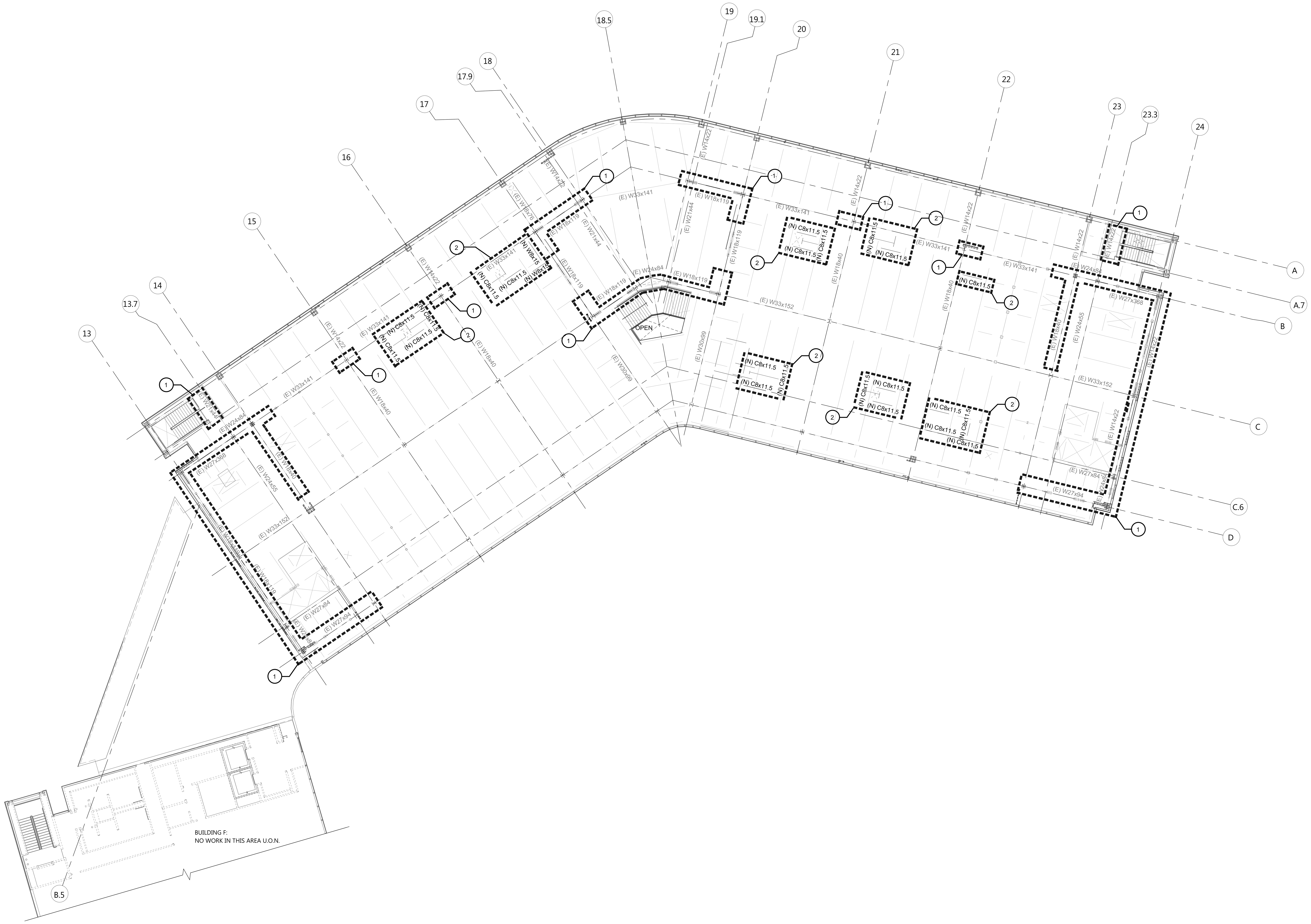
SHEET TITLE
FIRE PROOFING - FOURTH FLOOR PLAN

DRAWN BY: Author   JOB NUMBER: 018103.01

SHEET NO.
A-854

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS



FIRE PROOFING - FIFTH FLOOR PLAN | 1/16" = 1'-0" | 1

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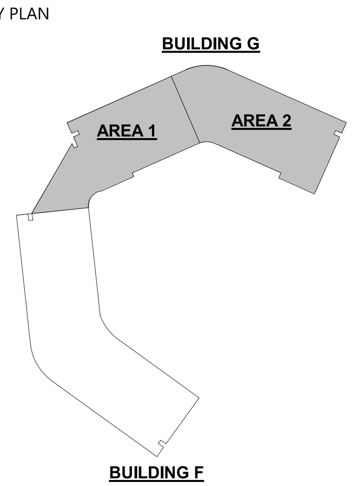

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SHEET TITLE
FIRE PROOFING - FIFTH FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 018103.01

SHEET NO.
A-855

DATE: AUGUST 16, 2019

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ABBREVIATIONS

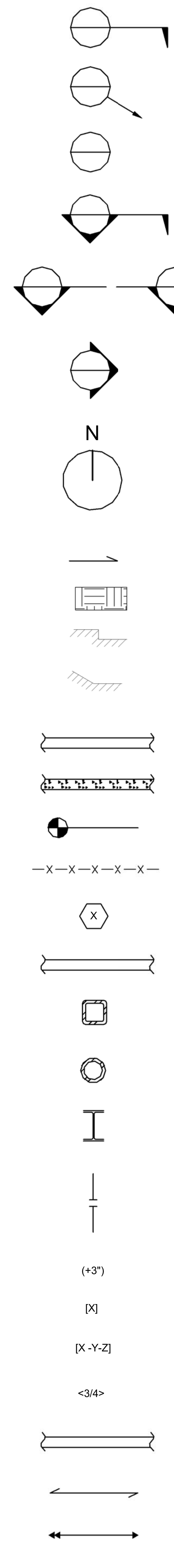
AB	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ADDL	ADDITIONAL
ADJ	ADJACENT
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL
AGGR	AGGREGATE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT	ALTERNATE
ALUM	ALUMINUM
ANCH	ANCHOR
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
APA	AMERICAN PLYWOOD ASSOCIATION
APPVD	APPROVED
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL; ARCHITECT
ASTM	AMERICAN SOCIETY FOR TESTING AND
AWPA	MATERIALS AMERICAN WOOD PRESERVERS
AWS	ASSOCIATION AMERICAN WELDING SOCIETY
AITC	AMERICAN INSTITUTE OF TIMBER CONSTRUCTION
&	AND
@	AT
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BN	BOUNDARY
BNDR	NAIL
Y	BOUNDARY
BOT or	BOTTOM
B BRC	BRACE
BRG	BEARING
BTWN	BETWEEN
CANT	CANTILEVER
CC	CENTER TO GRAVITY
CG	CENTER OF GRAVITY
CIP	CAST-IN-PLACE
CJ	CONSTRUCTION JOINT; CONTROL
CL	JOINT CENTER LINE
CLR	CLEARANCE; CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
COMP	COMPRESSION
CONC	CONCRETE
CONN	CONNECTION; CONNECT
CONST	CONSTRUCTION
R	COMPLETE JOINT PENETRATION
CJP - CP	WELD
CTSK	COUNTERSINK; COUNTERSUNK
CU FT	CUBIC FOOT
d	PENNY (NAIL OR BAR DIA)
DBL	DOUBLE
DEPT	DEPARTMENT
DET	DETAIL
DF	DOUGLAS FIR/LARCH
DIA or Ø	DIAMETER
DIAG	DIAGONAL
DIAPH	DIAPHRAGM
DIM	DIMENSION
DN	DOWN
DWG	DRAWING
DWL	DOWEL
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL or ELEV	ELEVATION i.e. EL 100'-0" i.e. PER ELEV
ELEC	ELECTRICAL
EMBED	EMBEDMENT
EN	EDGE NAIL
ENGR	ENGINEER
EQ	EQUAL;EQUIVALENT
EQUIP	EQUIPMENT
ETC	ET CETERA
EW	EACH WAY
EXIST or	EXISTING
(E) EXT	EXTERIOR
FDN	FOUNDATION
FF	FINISHED FLOOR
FIN	FINISH
FJ	FLOOR JOIST
FL	FLOOR LINE
FLG	FLANGE
FLR	FLOOR
FN	FIELD NAIL
FOC	FACE OF CONCRETE
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FULL PENETRATION; FIRE
FRMG	PROOFING FRAMING
FT	FOOT; FEET
FTG	FOOTING
GA	GAUGE
GALV	GALVANIZED
GB	GRADE BEAM
GLB	GLUE
GR	LAMINATED
GRND	BEAM GRADE GROUND
HORIZ	HORIZONTAL
HDF	HEADER
HGR	HANGER
HOSP	HOSPITAL
HP	HIGH POINT
HS	HIGH STRENGTH
HSH	HORIZONTALLY SLOTTED
HT	HOLES HEIGHT
ID	INSIDE DIAMETER
I-JST	I-JOIST
IN	INCH
INCL	INCLUDE
INFO	INFORMATION
INSP	INSPECTION
INT	INTERIOR
JST JT	JOITS JOINT
K	KIPS
KSI	KIPS PER SQUARE INCH
LAB	LABORATORY
LB(S) or	POUND(S)
# LF	LINEAR FOOT
LIN	LINEAL; LINEAR
LLBB	LONG LEGS BACK-TO-BACK
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LP	LOW POINT
LT WT	LIGHTWEIGHT
LVL	LEVEL

MATL	MATERIAL
MAX	MAXIMUM
MB	MACHINE BOLT
MC	MISCELLANEOUS CHANNEL
MECH	SHAPE MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM; MINUTE
MISC	MISCELLANEOUS
(N)	NEW
NIC	NOT IN CONTRACT
NORM	NORMAL
NO or #	NUMBER
NTS	NOT TO SCALE
O.C.	ON CENTER
OD	OUTSIDE DIAMETER
OH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORIG	ORIGINAL
OSB	ORIENTED STRAND BOARD
PARA //	PARALLEL
OR PC	PRECAST; PIECE
PERP	PERPENDICULAR
PI	PLWOOD INDEX
P L	PLATE
PL	PROPERTY LINE
PLF	POUNDS PER LINEA FOOT
PLCS	PLACES
PLY	PLYWOOD
PT	POST TENSIONED
PJP -	PARTIAL JOINT
PP	PENETRATION
PREFAB	WELD PREFABRICATED
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
#	POUND; NUMBER
REF	REFERENCE
REINF	REINFORCE;REINFORCING
REQD	REQUIRED
RF	ROOF
SCCS	SPECIAL CANTILEVER COLUMN SYSTEM
SCHED	SCHEDULE
SECT	SECTION
SEP	SEPARATION
SHT	SHEET
SHTG	SHEATING
SIM	SIMILAR
SLBB	SHORT LEGS BACK-TO-BACK
SOG	SLAB ON GRADE
SN	SHEAR NAIL
SPCG	SPACING
SPECS	SPECIFICATIONS
SPCL	SPECIAL SQUARE
SQ SS	SELECT STRUCTURAL
STAGG	STAGGERED
STD	STANDARD
STIFF	STIFFENERS
STL	STEEL
STRUCT	STRUCTURAL
STRUCT	STRUCTURAL I
I SW	SHEAR WALL
SYM	SYMMETRICAL
TB	TIE BEAM
TEMP	TEMPERATURE;TEMPORARY
THK	THICKNESS/THICK
THRU	THROUGH
T.O.	TOP OF
TOC	TOP ON CONCRETE
TOF	TOP OF FOOTING
TOS	TOP OF STEEL
TOW	TOP OF WALL
T&B	TOP AND BOTTOM
T&G	TONGUE AND GROOVE
TSG	TAPERED STEEL GRIDER
TYP	TYPICAL
UBC UNO UT	UNIFORM BUILDING CODE UNLESS NOTED OTHERWISE ULTRA-SONIC TEST
VERT	VERTICAL
W/	WITH
W/O	WITHOUT
WD	WOOD
WP	WORK POINT;WATERPROOF
WT	WEIGHT; STRUCTURAL TEE
WW	SHAPE
F	WELDED WIRE FABRIC

STRUCTURAL STEEL SHAPES

WF C	W SHAPE AMERICAN STD
MC L	CHANNEL SHAPE MISC
WT,	CHANNEL
ST,	SHAPE ANGLE SHAPE
MT	STRUCTURAL TEE SHAPE
PIPE	STANDARD PIPE SHAPE EXTRA
PIPE -	STRONG PIPE SHAPE DBL
X PIPE	EXTRA
- XX	STRONG PIIPE SHAPE STRUCT
HSS	TUBING SHAPE

SYMBOLS



Symbol	Description
	SECTION REFERENCE BUBBLE
	DETAIL REFERENCE BUBBLE WITH ARROW
	DETAIL REFERENCE BUBBLE
	FULL HEIGHT SECTION INDICATOR
	BUILDING SECTION INDICATOR
	ELEVATION OF WALL OR FRAME
N	NORTH ARROW
	SLOPE
	EARTH LAYER
	STEPPED SURFACE; FLOOR DEPRESSION
	SLOPED SURFACE
	INDICATES SAND OR GROUT
	INDICATES GRAVEL
	TOP OF SLAB ELEVATION
—X—X—X—X—X—	WELDED WIRE FABRIC (WWF LAYER)
X	FOOTING TYPE
	INDICATES MASONRY WALLS
	STEEL TUBE COLUMN
	STEEL PIPE COLUMN
	WIDE FLANGE STEEL COLUMN
	MEMBER SPLICE
(+3")	TOP OF STEEL + ELEVATION
[X]	NUMBER OF EVENLY SPACED SHEAR STUDS
[X -Y-Z]	SPECIAL STUD SPACING SEE TYPICAL STEEL DETAILS
<3/4>	BEAM CAMBER AT MID-SPAN
	STEEL IN CROSS SECTION
	DIRECTION OF SPAN
	BEAM LATERAL BRACE
S — S	STEPPED FOOTING

SHEET INDEX

SHEET NUMBER	SHEET NAME
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S-001 INC 1	GENERAL NOTES - INC 1
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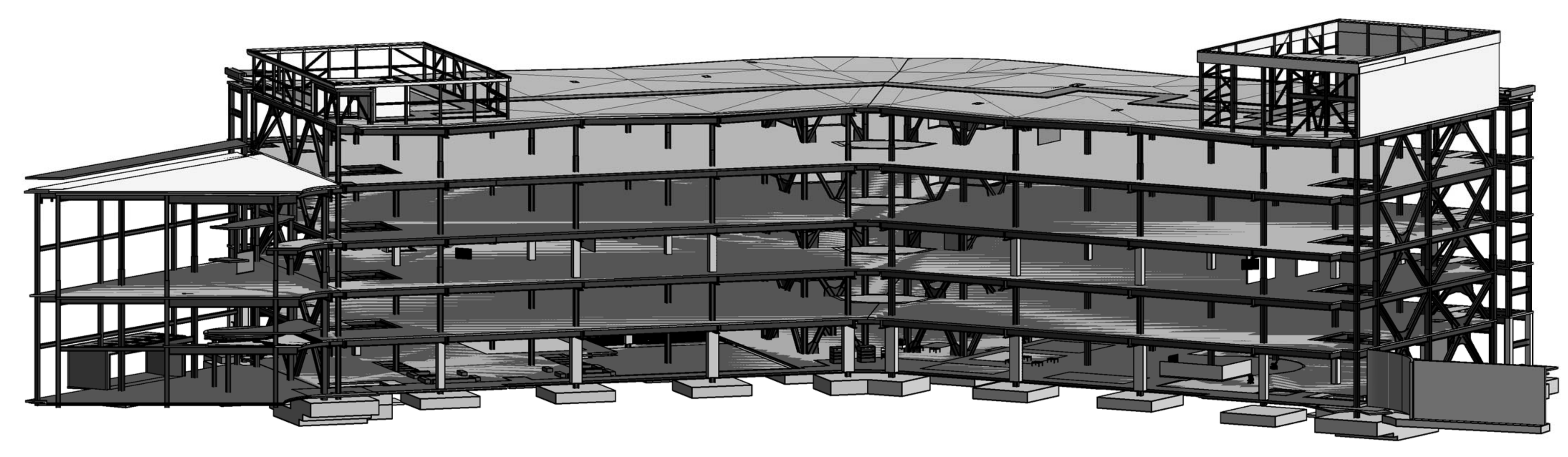
S-201.2	PARTIAL FOUNDATION PLAN
S-202.1	PARTIAL SECOND FLOOR PLAN
S-202.2	PARTIAL SECOND FLOOR PLAN
S-203.1	PARTIAL THIRD FLOOR PLAN
S-203.2	PARTIAL THIRD FLOOR PLAN
S-204.1	PARTIAL FOURTH FLOOR PLAN
S-204.2	PARTIAL FOURTH FLOOR PLAN
S-205.1	PARTIAL FIFTH FLOOR PLAN
S-205.2	PARTIAL FIFTH FLOOR PLAN
S-206.1	PARTIAL ROOF PLAN
S-206.2	PARTIAL ROOF PLAN
S-301	BRACED FRAME ELEVATIONS
S-302	BRACED FRAME ELEVATIONS
S-500	TYPICAL CONCRETE DETAILS
S-510	TYPICAL DETAILS
S-520	CONCRETE FOUNDATION DETAILS
S-521	CONCRETE FOUNDATION DETAILS
S-522	CONCRETE FOUNDATION DETAILS
S-523	CONCRETE FOUNDATION DETAILS
S-524	CONCRETE FOUNDATION DETAILS
S-525	CONCRETE FOUNDATION DETAILS
S-526	CONCRETE FOUNDATION DETAILS
S-527	CONCRETE FOUNDATION DETAILS
S-610	STEEL DETAILS
S-611	STEEL DETAILS
S-612	STEEL DETAILS
S-613	STEEL DETAILS
S-615	STEEL DETAILS
S-620	BRACE FRAME DETAILS
S-621	BRACE FRAME DETAILS
S-622	BRACE FRAME DETAILS
S-623	BRACE FRAME DETAILS
S-624	BRACE FRAME DETAILS
S-625	BRACE FRAME DETAILS
S-626	BRACE FRAME DETAILS
S-820	EXTERIOR WALL SECTIONS
S-825	EXTERIOR METAL STUD WALL DETAILS
S-830	SEISMIC EVALUATION CRITERIA DETAILS
S-831	TYPICAL CEILING DETAILS



AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS
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MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/T ECHNOLOGY ENGINEER
P2S INC.
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CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER — ALDRIN J. ORUE — S4399 — STRUCTURAL — STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
ABBREVIATIONS, SYMBOLS AND SHEET INDEX - INC 1

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-000 INC 1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:20 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:05:23 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

STRUCTURAL STEEL

1. STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS (LATEST EDITION), AND WITH CHAPTER 22 OF THE CODE.
2. ALL STRUCTURAL STEEL SHALL CONFORM TO THE ASTM DESIGNATION AS INDICATED BELOW (UNO):

ALL W AND WT SHAPES	A992 OR A572, GRADE 50
PLATES, CONNECTION PLATES, AND MISC	A572 GR 50
ROUND SECTIONS	A-500, GRADE B, Fy = 42 KSI
SQUARE / RECTANGULAR SECTIONS	A-500, GRADE B, Fy = 46 KSI
ANGLES, CHANNELS	A-36
HIGH STRENGTH BOLTS (TYP FOR CONNECTIONS, UNO)	A-325-N / F1852
DRAG CONNECTION BOLTS	A490-SC / F2280
ANCHOR BOLTS IN MASONRY ANCHOR RODS IN CONCRETE	A-307, UNO F-1554 GR 36, UNO
MACHINE BOLTS	A-307

3. THE STRUCTURAL STEEL FABRICATOR SHALL FURNISH SHOP DRAWINGS TO THE ARCHITECT OF ALL STEEL FOR ARCHITECTS AND STRUCTURAL ENGINEERS REVIEW BEFORE FABRICATION.
4. BOLT HOLES USED IN STEEL SHALL BE 1/16" LARGER IN DIAMETER THAN NOMINAL SIZE OF BOLT USED, EXCEPT AS NOTED.
5. ALL STRUCTURAL STEEL SURFACES THAT ARE ENCASED IN CONCRETE, OR MASONRY OR SPRAY ON FIREPROOFING SHALL BE LEFT UNPAINTED.
6. ALL WELDING IS TO BE DONE BY CERTIFIED WELDERS USING E70XX ELECTRODES (UNO). ALL WELDS SHALL BE IN CONFORMITY WITH THE PROJECT SPECIFICATIONS AND THE CODE FOR WELDING IN BUILDING CONSTRUCTION (AWS D1.1 LATEST REVISION) OF THE AMERICAN WELDING SOCIETY. SEE SPECIAL INSPECTIONS SECTION FOR WELDING INSPECTION REQUIREMENTS.
7. WELD LENGTHS CALLED FOR ON PLANS ARE THE NET EFFECTIVE LENGTH REQUIRED. WHERE FILLET WELD SYMBOL IS GIVEN WITHOUT INDICATION OF SIZE, USE MINIMUM SIZE WELDS AS SPECIFIED IN AISC MANUAL OF STEEL CONSTRUCTION 14TH EDITION, SECTION J2.2b.
8. ALL STRUCTURAL STEEL AND MISCELLANEOUS METAL EXPOSED TO THE WEATHER SHALL BE HOT DIP GALVANIZED AFTER FABRICATION. PROTECT FIELD WELDS EXPOSED TO THE WEATHER VIA PRIME AND PAINT OR BRUSH / COLD GALVANIZING. REFER TO ARCH DRAWINGS FOR STEEL FINISH.
9. THE USE OF E70T-4 WELDING WIRE IS NOT ALLOWED FOR ANY APPLICATION. ALL WELD FILLER METAL SHALL BE OF THE LOW HYDROGEN TYPE AND SHALL HAVE A MINIMUM CHARPY V-NOTCH (CVN) VALUE OF 20 FT-LBS AT A TEMPERATURE OF (-)20F.
10. FOR ALL STRUCTURAL STEEL THAT IS TO REMAIN EXPOSED AND VISIBLE PER THE ARCHITECTURAL DRAWINGS, CONTRACTOR SHALL GRIND SMOOTH ALL EXPOSED WELDS AND SHALL COMPLY WITH THE SPECIFICATIONS FOR (AESS) ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FOUND ON THE AISC CODE OF STANDARD PRACTICE.
11. WRITTEN WELDING PROCEDURE SPECIFICATIONS (WPS) PER THE RECOMMENDATIONS OF THE AMERICAN WELDING SOCIETY (AWS) SHALL BE DEVELOPED BY THE FABRICATOR/ERECTOR AND SUBMITTED FOR REVIEW TO THE ENGINEER PRIOR TO ANY WELDING OF THE STRUCTURAL STEEL. THE WELDING PROCEDURES SHALL INCLUDE ALL THE WELDED JOINTS AND CONFIGURATIONS TO BE USED ON THIS PROJECT-ONLY WPS WHICH ARE RELEVANT TO THIS PROJECT SHALL BE SUBMITTED. ALL WELDED JOINTS SHALL BE PREQUALIFIED PER AWS OR BE QUALIFIED BY TEST PER AWS. A PROCEDURE QUALIFICATION RECORD (PQR) SHALL BE INCLUDED WITH THE WPS IF THE WELDING PROCEDURE OR JOINT IS QUALIFIED BY TESTING. THE ELECTRODE MANUFACTURER AND PRODUCT/TRADE NAME SHALL BE IDENTIFIED IN THE WPS IN ADDITION TO THE AWS ELECTRODE CLASSIFICATION NAME. A COPY OF THE ELECTRODE MANUFACTURER'S TECHNICAL DATA SHEETS WITH THE RECOMMENDED WELDING PARAMETERS SHALL BE SUBMITTED WITH THE WPS.

REINFORCING STEEL:

1. DETAIL, FABRICATE, AND REIFORCING IN ACCORDANCE WITHTHE REQUIREMENTS OF ACI 301, ACI 117, AND THE "CRSI MANUAL OF STANDARD PRACTICE."
2. REINFORCING STEEL: ASTM A706, GRADE 60, DEFORMED
   A. ASTM A615 GR 60 STEEL MAY BE SUBSITUTED FOR ASTM A706 GRADE 60 STEEL PROVIDED THE CONDIDITONS IN ACI 318 SECTION 20.2.2.5 ARE MET.
3. WELDED WIRE REINFORCEMENT (WWR): ASTM A1064.
4. PROVIDE THE MINIMUM CONCRETE COVER FOR REINFORCEMENT IN CAST-IN-PLACE CONCRETE (NON-PRESTRESSED) AS INDICATED IN THE TABLE BELOW.

MINIMUM CONCRETE CLEAR COVER		
LOCATION	BAR SIZE	CLEAR COVER
CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	ALL	3"
CONCRETE EXPOSED TO EARTH OR WEATHER	#6 & LARGER	2"
	#5 & SMALLER	1 1/2"
SLABS, WALLS, OR JOISTS NOT EXPOSED TO WEATHER OR IN CONTACT WITH THE GROUND	#14 & LARGER	1 1/2"
	#11 & SMALLER	3/4"
BEAM AND COLUMN TIES & STIRRUPS NOT EXPOSED TO WEATHER OR IN CONTACK WITH GROUND	ALL	1 1/2"

FOUNDATION

1. GEOTECHNICAL INFORMATION AND FOUNDATION DESIGN IS BASED ON THE FOLLOWING GEOTECHNICAL REPORTS AND SUPPLEMENTS/ADDENDUMS, HENCEFORTH REFERED TO AS THE 'SOILS REPORT'. COPIES OF THE REPORTS AND SUPPLEMENTAL LETTERS SHALL BE AVAILABLE AT THE JOBSITE AT ALL TIMES.

REPORT/ADDENDUM TITLE	PREPARED BY	DATE
REPORT OF GEOTECHNICAL INVESTIGATION	LEIGHTON CONSULTING, INC	MARCH 13, 2019

2. FOUNDATION IS DESIGNED BASED ON THE FOLLOWING INFORMATION:

ANTICIPATED BEARING MATERIAL	ALLOWABLE BEARING CAPACITY (PSF)[A]	ULTIMATE BEARING CAPACITY (PSF)	ALLOWABLE LATERAL RESISTANCE[B]		SUBGRADE MODULUS (PCI)[E]
			PASSIVE RESISTANCE (PSF/FT)[A]	FRICTION RESISTANCE	
COMPACTED FILL[C]	2,500	7,500	300	0.40	230

NOTES:

A. THE ALLOWABLE CAPACITY MAY BE INCREASED BY ONE-THIRD WHEN CONSIDERING LOADS OF SHORT DURATION SUCH AS WIND OR SEISMIC FORCES. A NET ALLOWABLE BEARING CAPACITY OF 2,500 LBS PER SQUARE FT (PSF) MAY BE USED FOR DESIGN ASSUMING THAT FOOTINGS HAVE A MINIUM BASE WIDTH OF 18 INCHES FOR OCNTINUOUS WALL FOOTINGS AND A MINIMUM BEARING AREA OF 3 SQ FT FOR PAD FOUNDATIONS. THE BEARING PRESSURE VALUE MAY BE INCREASED BY 250 PSF FOR EACH ADDITIONAL FOOT OF EMBEEDMENT OR EACH ADDITIOANL FOOT OF WIDTH TO A MAXIMUM VERTICAL BEARING VALUE OF 6000 PSF

B. COMPACTED FILL SHOULD BE PREPARED PER THE SOILS REPORT.

C. THE SUBGRADE MODULUS SHOWN IS BASED ON A UNIT SQUARE FOOT AREA AND SHOULD BE ADJUSTED FOR LARGER FOUNDATIONS. ADJUSTED VALUES OF THE MODULUS OF SUBGRADE REACTION, K, CAN BE OPBAINDED FROM THE FOLLOWING EQUATION FOR FOUNDATIONS OF VARIOUS WIDTH:

$$K_R = K\left[\frac{B+1}{2B}\right]^2$$

K = UINIT SUBGRADE MODULUS
K_R = REDUCED SUBGRADE MODULUS
B = FOUNDATION WIDTH

3. SUBSURFACE PREPARATION

   EXCAVATION, OVER-EXCAVATION, SCARIFICATION, COMPACTION AND PLACEMENT OF ENGINEERED FILL SHALL BE PER THE GEOTECHNICAL RECOMMENDATIONS PROVIDED IN THE GEOTECHNICAL REPORT REFERENCED ABOVE. EXCAVATIONS AND SOIL PREPARATION SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR PLACING REINFORCING AND CONCRETE. CONTRACTOR SHALL NOTIFY THE INSPECTOR WHEN EXCAVATION IS READY FOR INSPECTION. INSPECTOR TO SUBMIT LETTER OF COMPLIANCE.

4. SLAB ON GRADE SUPPORT SHALL BE PER THE GEOTECHNICAL INVESTIGATION REPORT AND TYPICAL DETAILS IN THE CONSTRUCTION DOCUMENTS.
5. WHERE NOT SHOWN ON THE DRAWINGS, CONTRACTOR TO PROVIDE FOR DESIGN AND INSTALLATION OF ALL CRIBBING, SHEATHING AND SHORING REQUIRED AND SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, STREETS, AND UTILITIES IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL SAFETY ORDINANCES. BRACED SHORING DESIGN EMPLOYING TIE-BACK ANCHORS, WHEN USED, SHALL BE SUBMITTED TO SEOR.
6. CONTRACTOR TO PROVIDE FOR DE-WATERING OF EXCAVATIONS FROM SURFACE WATER, GROUND WATER AND/OR SEEPAGE.
7. EXCAVATION FOR FOOTINGS SHALL BE APPROVED BY THE INSPECTOR OR GEOTECHNICAL ENGINEER PRIOR TO PLACING CONCRETE AND REINFORCING.
8. ALL EXCAVATIONS SHALL BE PROPERLY BACKFILLED. DO NOT PLACE BACKFILL BEHIND RETAINING WALLS BEFORE CONCRETE OR GROUT HAS ATTAINED FULL DESIGN STRENGTH. CONTRACTOR SHALL BRACE OR PROTECT ALL BUILDING AND PIT WALLS BELOW GRADE FROM LATERAL LOADS UNTIL ATTACHING FLOORS ARE COMPLETELY IN PLACE AND HAVE ATTAINED FULL DESIGN STRENGTH. CONTRACTOR SHALL PROVIDE FOR DESIGN, PERMITS AND INSTALLATION OF SUCH BRACING.
9. FOOTING BACKFILL AND UTILITY TRENCH BACKFILL WITHIN BUILDING AREA SHALL BE MECHANICALLY COMPACTED IN LAYERS IN ACCORDANCE WITH THE GEOTECHNICAL INVESTIGATION REPORT AND APPROVED BY THE GEOTECHNICAL ENGINEER. FLOODING WILL NOT BE PERMITTED. ALL FILLS USED TO SUPPORT FOUNDATIONS SHALL BE INSPECTED BY THE GEOTECHNICAL ENGINEER REPRESENTATIVE PER CBC SECTION 1704A.7.1.
10. ALL ABANDONED FOOTINGS, UTILITIES, ETC. SHALL BE REMOVED. NEW FOOTINGS MUST EXTEND INTO COMPETENT FORMATION PER SOILS REPORT.

STRUCTURAL TESTS AND SPECIAL INSPECTIONS

1. STRUCTURAL TESTS AND SPECIAL INSPECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH CHAPTER 17A OF THE 2016 CBC AND DSA FORM 103.
2. THE SPECIAL INSPECTOR MUST BE APPROVED BY DSA, IN THE CATEGORY OF WORK REQUIRED TO HAVE SPECIAL INSPECTION.
3. THE SPECIAL INSPECTORS AND TESTING FIRM MUST BE HIRED BY THE OWNER OR OWNER'S REPRESENTATIVE.
4. SPECIAL INSPECTORS SHALL SHALL KEEP RECORDS OF INSPECTIONS AND FURNISH COPIES TO THE BUILDING OFFICIAL, OWNER, AND STRUCTURAL ENGINEER OF RECORD. REPORTS SHALL INDICATE THAT WORK INSPECTED WAS, OR WAS NOT COMPLETED IN CONFORMANCE TO APPROVED CONSTRUCTION DOCUMENTS. SPECIAL INSPECTORS SHALL KEEP RECORDS OF INSPECTIONS AND FURNISH COPIES TO THE BUILDING OFFICIAL, COMPLETED IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION.

POST INSTALLED ANCHORS IN CONCRETE

1. ADHESIVE ANCHORS FOR CONCRETE SHALL BE HILTI HIT-RE 500 V3 (ICC ESR-3814), OR EQUAL.
2. INSTALLATION OF POST INSTALLED ANCHORS SHALL BE IN ACCORDANCE WITH THE APPLICABLE ICC EVALUATION REPORT.
3. ANCHOR DIAMETER REFERS TO THE THREAD SIZE OF THE ANCHOR.
4. THE SPECIAL INSPECTOR SHALL BE ON THE JOBSITE PERIODICALLY DURING ANCHOR INSTALLATION, UNLESS OTHERWISE NOTED IN ICC-ES ESR, TO VERIFY ANCHOR, ANCHOR DIMENSIONS, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, HOLE DIMENSIONS, ANCHOR SPACINGS, EDGE DISTANCES, SLAB THICKNESS, ANCHOR EMBEDMENT, AND TIGHTENING TORQUE.
5. LOCATE REINFORCEMENT IN CONCRETE BY NON-DESTRUCTIVE MEANS (X-RAY, ETC.) PRIOR TO DRILLING ANY HOLE FOR INSTALLATION OF POST-INSTALLED ANCHORS. DAMAGE TO REINFORCEMENT IN CONCRETE SHALL BE AVOIDED.
6. WHEN INSTALLING DRILLED-IN ANCHORS IN EXISTING NON-PRESTRESSED REINFORCED CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS. MAINTAIN A MINIMUM CLEARANCE OF ONE INCH BETWEEN THE REINFORCEMENT AND THE DRILLED-IN ANCHOR.
7. IF REBAR IS ENCOUNTERED DURING THE DRILLING, THE CONTRACTOR SHALL IMMEDIATELY TERMINATE DRILLING AND CONTACT THE ENGINEER OF RECORD.
8. LOCATE REINFORCEMENT AND CONFIRM FINAL ANCHOR LOCATIONS PRIOR TO FABRICATING PLATES, MEMBERS OR OTHER STEEL ASSEMBLIES ATTACHED WITH MECHANICAL ANCHORS.
9. IF THE CONCRETE CRACKS DURING THE INSTALLATION OF THE ANCHOR, THE ANCHOR SHALL BE REMOVED OR ABANDONED.
10. PROOF LOAD TESTS SHALL BE IN ACCORDANCE WITH MANUFACTURER AND CODE REQUIREMENTS. FOR EPOXY ANCHORS, SEE CONSTRUCTION DOCUMENTS DETAILS FOR REQUIRED PULL TEST VALUES. FOR TORQUE VALUES SEE SHEET ~~S-001 INC 2~~ S-002 FOR INSTALLATION VALUES
11. THE CONTRACTOR SHALL COORDINATE HOURS OF OPERATION WITH THE UNIVERSITY WHEN DRILLING INTO CONCRETE/MASONRY TO MINIMIZE DISRUPTION.

DESIGN INFORMATION:

1. ROOF LIVE LOADS (2016 CBC SECTION 1603A.1.2)
   FLOOR LIVE (TYP) 80 PSF (REDUCIBLE)
   ROOF 20 PSF (REDUCIBLE)
   WIND LOADS:
   WIND LOADS ARE IN ACCORDANCE WITH SECTION 1609 OF THE CODE.
   ULTIMATE DESIGN WIND SPEED, V ult = 115 MPH (3-SECOND GUST)
   NOMINAL DESIGN WIND SPEED, V asd = 89 MPH (3-SECOND GUST)
   RISK CATEGORY : III
   EXPOSURE C
   INTERNAL PRESSURE COEFFICIENT: GCpi = ± 0.18

SEISMIC UPGRADE CRITERIA

1. CODE REQUIREMENTS: CONFORMS TO 2016 CALIFORNIA BUILDING CODE (CBC) AND 2016 CALIFORNIA EXISTING BUILDING CODE (CEBC).
2. SEISMIC DESIGN IS BASED ON THE SEISMIC EVALUATION AND RETROFIT OF EXISTING BUILDINGS, ASCE/SEI 41-13 STANDARD. ANALYSIS PROCEDURE USED IS NON LINEAR DYNAMIC PROCEDURE.
3. SEISMIC PERFORMANCE OBJECTIVE ESTABLISHED BY TABLE 317.5 OF THE 2016 CEBC FOR RISK CATEGORY III COMMUNITY COLLEGE BUILDINGS (DSA-SS/CC).

STRUCTURAL PERFORMANCE LEVEL	SEISMIC HAZARD LEVEL
LIFE SAFETY (S-3)	BSE-1E
COLLAPSE PREVENTION (S-5)	BSE-2N

4. SEISMIC PERFORMANCE OBJECTIVE FOR EXISTING NON-STRUCTURAL COMPONENTS ESTABLISHED BY TABLE 317.5 OF THE 2016 CEBC FOR RISK CATEGORY III COMMUNITY COLEGE BUILDING (DSA-SS/CC)

NON-STRUCTURAL PERFORMANCE LEVEL	SEISMIC HAZARD LEVEL
POSITION RETENTION (N-B)	BSE-1E
NOT CONSIDERED (N-D)	BSE-2N

5. GROUND ACCELERATION HISTORIES PER GROUND MOTION TIME HISTORY EVALUATION REPORT BY GEOPENTECH DATED 01/25/2019.

EARTHQUAKE NAME	STATION NAME
LANDERS	LUCERNE
TABAS, IRAN	TABAS
LOMA PRIETA	STRATOGA - ALOHA AVE
DENALI, ALASKA	TAPS PUMP STATION #10
KOBE, JAPAN	KIMA
CHI-CHI, TAIWAN	TCU089
DARFIELD, NEW ZEALAND	OFHS
EL MAYOR-CUCAPAH	MICHOACAN DE OCAMPO
HECTOR MINE	HECTOR
KOCAELI, TURKEY	YARIMCA
LOMA PRIETA	GILROY ARRAY #3

SEISMIC HAZARD LEVEL	S_1 (g)	S_{X1}(g)	S_S(g)	S_{XS}(g)	DESIGN BASE SHEAR
BSE-1E	0.24	0.30	0.63	0.68	N/A (NON LINEAR DYNAMIC PROCEDURE USED)
BSE-2N	0.84	1.09	2.03	2.03	N/A (NON LINEAR DYNAMIC PROCEDURE USED)
BSE-1N (ASCE 7-10 DESIGN LEVEL EARTHQUAKE)	0.84	0.72	2.03	1.35	N/A

CAST-IN-PLACE CONCRETE

1. ALL CONCRETE CONSTRUCTION SHALL CONFORM WITH CHAPTER 19A OF THE CODE.
2. REINFORCED CONCRETE WAS DESIGNED BY THE "ULTIMATE STRENGTH DESIGN METHOD."
3. CONCRETE MIXES SHALL BE DESIGNED BY AN APPROVED TESTING LABORATORY AND REVIEWED BY THE STRUCTURAL ENGINEER. THE COMPRESSIVE STRENGTH OF THE CONCRETE SHALL BE PROPORTIONED BASED ON SECTION 1905A OF THE CODE.
4. SCHEDULE OF STRUCTURAL CONCRETE STRENGTH AND TYPES (UNO):

LOCATION IN STRUCTURE	MINIMUM STRENGTH (PSI)	DENSITY (PCF)	SLUMP (IN ±1)	MAX WATER/ CEMENT RATIO
ALL CONCRETE (U.N.O)	4000	145	4	0.5
SLAB ON GRADE AND MISC CONCRETE	3000	145	4	0.5

5. TYPICAL PORTLAND CEMENT SHALL CONFORM TO ASTM C-150, TYPE II. PORTLAND CEMENT IN CONCRETE IN CONTACT WITH EARTH SHALL CONFORM TO ASTM C-150, TYPE V.
6. AGGREGATE FOR HARDROCK CONCRETE SHALL CONFORM TO ALL REQUIREMENTS AND TESTS OF ASTM C-33 AND PROJECT SPECIFICATIONS.
7. CONCRETE MIXING OPERATION, ETC. SHALL CONFORM TO ASTM C-94.
8. PLACEMENT OF CONCRETE SHALL CONFORM TO CODE SECTION 1905A AND PROJECT SPECIFICATIONS. CLEAN AND ROUGHEN TO 1/4" AMPLITUDE ALL CONCRETE SURFACES AGAINST WHICH NEW CONCRETE IS TO BE PLACED.
9. ALL REINFORCING BARS, ANCHOR BOLTS AND OTHER CONCRETE INSERTS SHALL BE WELL SECURED IN POSITION PRIOR TO PLACING CONCRETE.
10. PROVIDE SLEEVES FOR PLUMBING AND ELECTRICAL OPENINGS IN CONCRETE BEFORE PLACING. SPACE EMBEDDED SLEEVES AT A MINIMUM OF 3 DIAMETERS. DO NOT CUT ANY REINFORCING WHICH MAY CONFLICT. CORING IN CONCRETE IS NOT PERMITTED. NOTIFY THE STRUCTURAL ENGINEER IN ADVANCE OF CONDITIONS NOT SHOWN ON THE DRAWINGS. SEE THESE DRAWINGS FOR ADDITIONAL RESTRICTIONS OF THE PLACEMENT OF OPENINGS IN SLABS AND WALLS.
11. CONDUITS LARGER THAN 1 1/2" DIAMETER SHALL NOT BE EMBEDDED IN STRUCTURAL CONCRETE EXCEPT WHERE SPECIFICALLY APPROVED BY STRUCTURAL ENGINEER. CONDUITS SHALL NOT DISPLACE OR INTERRUPT REINFORCING BARS, SPACE EMBEDDED CONDUITS AND SLEEVES AT A MINIMUM OF 3 DIAMETERS.
12. NO PIPES SHALL BE EMBEDDED IN CONCRETE. USE SLEEVES FOR PIPES PASSING THROUGH CONCRETE.

GENERAL

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO STARTING CONSTRUCTION. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES.
2. ALL DRAWINGS AND SPECIFICATIONS ARE CONSIDERED TO BE A PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS AND SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES THAT OCCUR SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO START OF CONSTRUCTION SO THAT A CLARIFICATION CAN BE ISSUED. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT THEIR OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ARCHITECT.
3. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.
4. ALL WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE FOLLOWING CODES:

   2016 CALIFORNIA BUILDING CODE, PART 2, VOLUME 2 OF 2, AND TITLE 24 C.C.R. 2016 EDITION AND LATEST REVISIONS REFERRED TO HERE AS "THE CODE", AND ANY OTHER REGULATING AGENCIES WHICH HAVE AUTHORITY OVER ANY PORTION OF THE WORK, INCLUDING THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND THOSE CODES & STANDARDS LISTED IN THESE NOTES AND SPECIFICATIONS.
5. SEE ARCHITECTURAL DRAWINGS FOR THE FOLLOWING:
   A. SIZE AND LOCATION OF ALL DOOR AND WINDOW OPENINGS, EXCEPT AS NOTED
   B. SIZE AND LOCATION OF ALL INTERIOR AND EXTERIOR NON-BEARING PARTITIONS UNLESS NOTED AND/OR DETAILED ON THE STRUCTURAL DRAWINGS
   C. SIZE AND LOCATION OF ALL CONCRETE CURBS, EQUIPMENT PADS, PITS, FLOOR DRAINS, SLOPES, DEPRESSED AREAS, CHANGE IN LEVEL, CHAMFERS, GROOVES, INSERTS, ETC
   D. SIZE AND LOCATION OF ALL FLOOR AND ROOF OPENINGS EXCEPT AS SHOWN
   E. FLOOR AND ROOF FINISHES
   F. MISCELLANEOUS DRAINAGE AND WATERPROOFING
   G. ALL FIREPROOFING REQUIREMENTS INCLUDING FIREPROOFING OF STRUCTURAL STEEL
   H. DIMENSIONS NOT SHOWN ON STRUCTURAL DRAWINGS
6. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR THE FOLLOWING:
   A. PIPE RUNS, SLEEVES, HANGERS, TRENCHES, WALL AND SLAB OPENINGS, ETC., EXCEPT AS SHOWN OR NOTED.
   B. ELECTRICAL CONDUIT RUNS, BOXES, OUTLETS IN WALLS AND SLABS.
   C. CONCRETE INSERTS FOR ELECTRICAL, MECHANICAL OR PLUMBING FIXTURES.
   D. SIZE AND LOCATION OF MACHINE OR EQUIPMENT BASES, ANCHOR BOLTS FOR MOTOR MOUNTS.
7. ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATION SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITION SHOWN ON THE DRAWINGS.
8. THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, BRACING, SHORING FOR LOADS DUE TO CONSTRUCTION EQUIPMENT ETC. THE CONTRACTOR IS RESPONSIBLE FOR PROVISION OF TEMPORARY SHORING AND OTHER CONSTRUCTION AIDS, INCLUDING ALL ENGINEERING OF SUCH SYSTEMS, FOR TEMPORARY SUPPORT OF NEW AND/OR EXISTING STRUCTURAL ELEMENTS AS REQUIRED FOR ERECTION AND OTHER CONTRACTOR'S MEANS AND METHODS OF CONSTRUCTION (UNO). OBSERVATION VISITS TO THE SITE BY THE STRUCTURAL ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.
9. THE CONTRACT STRUCTURAL DRAWINGS SHOW THE BUILDING IN ITS FINAL INTENDED POSITION. CONTRACTOR SHALL MAKE PROVISIONS IN THE CONSTRUCTION SEQUENCING OF THE BUILDING TO TAKE INTO ACCOUNTS SHRINKAGE, CREEP, SHORTENING, ETC.
10. FOR PIPES AND CONDUITS PENETRATING THROUGH OR EMBEDDED IN CONCRETE/CMU OR SLEEVED THROUGH CONCRETE/CMU, REFER TO THE CONCRETE/CMU GENERAL NOTES.
11. ASTM SPECIFICATIONS ON THE DRAWINGS SHALL BE THE VERSION REFERENCED IN CHAPTER 35 OF THE CODE OR AS REFERENCED IN THE APPLICABLE DESIGN STANDARD.
12. CONTRACTOR SHALL INVESTIGATE SITE DURING CLEARING AND EARTHWORK OPERATIONS FOR FILLED EXCAVATIONS OR BURIED STRUCTURES, SUCH AS CESSPOOLS, CISTERNS, FOUNDATIONS, ETC. IF ANY SUCH STRUCTURES ARE FOUND, THE STRUCTURAL ENGINEER AND GEOTECHNICAL ENGINEER SHALL BE NOTIFIED IMMEDIATELY.
13. CONSTRUCTION MATERIAL SHALL BE SPREAD OUT IF PLACED ON FRAMED ROOF OR FLOOR. LOAD SHALL NOT EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT. THE CONTRACTOR TO DESIGN AND PROVIDE ADEQUATE SHORING AND/OR BRACING WHERE STRUCTURE HAS NOT ATTAINED DESIGN STRENGTH.
14. FOR PROJECTS REQUIRING SHORING FOR SOIL EXCAVATION:
   a. THE CONTRACTOR SHALL VERIFY THE EXTENT AND LOCATIONS OF SITE UTILITIES PRIOR TO EXCAVATION OR SHORING. SINCE THE SURVEY WAS BASED PRIMARILY ON PUBLIC RECORDS, THERE MAY BE DISCREPANCIES BETWEEN THE LOCATION INDICATED ON THE SITE SURVEY AND ACTUAL VERIFIED LOCATIONS. IF THE ACTUAL FIELD VERIFIED LOCATION OF UTILITIES COULD RESULT IN A CONFLICT WITH THE SHORING, THE E0R FOR SHORING SHALL BE NOTIFIED IMMEDIATELY.
   b. HEAVY EQUIPMENT, CRANES AND MATERIAL STOCKPILES SHALL NOT BE LOCATED ON OR ADJACENT TO SHORING UNLESS REVIEWED BY THE EOR FOR SHORIG, AND APPROVED BY OSHPD.
   c. CONTRACTOR SHALL COORDINATE SHORING WITH DRAWINGS OF RECORD TO INSURE PROVISIONS FOR POCKETS, BLOCKOUTS, OFFSETS, STEPPED FOOTINGS AND ANY OTHER ITEMS AFFECTED BY THE SHORING
   d. STOCK PILING OR STORAGE OF MATERIAL ON OR NEAR SHORING BULKHEAD IS NOT PERMITTED.
15. WHERE NOT SHOWN ON THE DRAWINGS, CONTRACTOR TO PROVIDE FOR DESIGN AND INSTALLATION OF ALL CRIBBING, SHEATHING AND SHORING REQUIRED AND SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, STREETS, AND UTILITIES IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL SAFETY ORDINANCES. BRACED SHORING DESIGN EMPLOYING TIE-BACK ANCHORS, WHEN USED, SHALL BE SUBMITTED TO SEOR AND OSHPD FOR REVIEW AND APPROVAL BY OSHPD.
16. AN UNDERGROUND SERVICE ALERT INQUIRY IDENTIFICATION NUMBER MUST BE OBTAINED AT LEAST TWO WORKING DAYS BEFORE STARTING WORK WITH THIS PERMIT.
   A. FOR PROJECTS IN SOUTHERN CALIFORNIA TELEPHONE NO. 1-800-422-4133.
   B. FOR PROJECTS IN NORTHERN CALIFORNIA TELEPHONE NO. 1-800-227-2600.
17. SLABS ON GRADE SHOWN ON THESE DRAWINGS ARE NOT DESIGNED AS STRUCTURAL DIAPHRAGMS.
18. EDGE OF SLAB DIMENSIONS TO BE COORDINATED AND VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO FABRICATION.
19. CONTRACTOR SHALL SUBMIT TO SEOR A SET OF PLANS INDICATING LOCATION AND MAGNITUDE OF ALL LOADS (GRAVITY, SEISMIC, AND THERMAL) APPLIED TO THE STRUCTURE FROM MECHANICAL, ELECTRICAL, PLUMBING, TELECOMMUNICATION, PNEUMATIC TUBE, AND FIRE-PROTECTION SYSTEMS (DUCTS, PIPE, CONDUITS, ETC.). THESE PLANS SHALL CONSOLIDATE THE LOAD INFORMATION OF ALL SYSTEMS IN ONE COORDINATED AUTOCAD COMPUTER FILE (SHOW ALL SYSTEM INFORMATION ON THE SAME PLANS) AND SHALL BE SUBMITTED TO SEOR PRIOR TO INSTALLATION OF THESE SYSTEMS FOR THE PURPOSE OF VERIFICATION OF ADEQUACY OF LOADS APPLIED TO THE STRUCTURE. PLANS SHALL BE SUBMITTED TOGETHER WITH AN ELECTRONIC FILE INCLUDING ALL OF THE LOADS SHOWN ON PLANS BY INDICATING LEVEL, LOCATION, COORDINATES AND MAGNITUDE. INFORMATION PROVIDED IN THESE PLANS THAT IS BASED ON SEISMIC BRACING SUBMITTALS TO OSHPD SHALL BE BASED ON THE OSHPD APPROVED SUBMITTALS. CONTRACTOR SHALL ALLOW FOR SUFFICIENT TIME BETWEEN SUBMISSIONS OF THESE PLANS AND INSTALLATION OF THE ABOVE MENTIONED SYSTEMS TO RESOLVE ANY ISSUES IDENTIFIED DURING THE LOAD VERIFICATION PROCESS. CONTRACTOR SHALL RESUBMIT THIS INFORMATION FOR ALL CHANGES TO LAYOUT AND BRACING THAT OCCUR AFTER ACCEPTANCE OF THE INITIAL SUBMITTAL.
20. STRUCTURAL DRAWINGS, INCLUDING PLANS, SECTIONS AND DETAILS INCLUDE INDIRECT REFERENCE TO DETAILS AND OTHER INFORMATION CONTAINED ELSEWHERE IN THE CONSTRUCTION DOCUMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REQUEST CLARIFICATIONS PRIOR TO COMMENCEMENT OF THE WORK IF THE REFERENCED INFORMATION CANNOT BE FOUND OR CLEARLY INTERPRETED AS INTENDED.

AGENCY APPROVAL: DSA

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THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
GENERAL NOTES - INC 1

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-001 INC 1

DATE: AUGUST 16, 2019

INCREMENT #1

COLD-FORMED STEEL (LIGHT GAGE METAL FRAMING)

1. ALL LIGHT GAGE METAL FRAMING CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTION 2211A OF THE CODE AND AISI S100-12 "SPECIFICATIONS FOR DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS".

2. MEMBER IDENTIFICATION SHALL BE AS SHOWN:

   (A.) MEMBER DEPTH:
   (EXAMPLE: 6" = 600/100 INCHES)
   ALL MEMBER DEPTHS ARE TAKEN IN 1/100 INCH INCREMENTS. FOR "T" SECTIONS, MEMBER DEPTH IS THE INSIDE TO INSIDE DIMENSION.

   (B.) STYLE:
   (EXAMPLE: STUD OR JOIST SECTION = "S")
   THE FOUR ALPHA CHARACTERS USED TO DESIGNATE THE TYPE OF SECTION ARE:
   - S = STUD OR JOIST SECTIONS
   - T = TRACK SECTIONS
   - U = CHANNEL SECTIONS
   - F = FURRING CHANNEL SECTIONS

   (C.) FLANGE WIDTH:
   (EXAMPLE: 1 5/8" = 1.625" = 162/100 INCHES)
   ALL MEMBER FLANGE WIDTH ARE TAKEN IN 1/100 INCH INCREMENTS.

   (D.) MATERIAL THICKNESS:
   (EXAMPLE: 0.054" = 54 MIL = 54/1,000 INCHES)
   MATERIAL THICKNESS IS THE MINIMUM BASE METAL THICKNESS IN MILS. MINIMUM BASE METAL THICKNESS REPRESENTS 95% OF THE DESIGN THICKNESS.

   (A) (B) (C) (D)
   600 S 162 - 54

3. ALL CALCULATED MEMBER PROPERTIES PER AISI SPECIFICATIONS ARE BASED ON THE FOLLOWING THICKNESSES:

MINIMUM THICKNESS	REFERENCE GAGE	DESIGN THICKNESS
33 MIL	20 GA - STRUCTURAL	0.0346"
43 MIL	18 GA	0.0451"
54 MIL	16 GA	0.0566"
68 MIL	14 GA	0.0713"
97 MIL	12 GA	0.1017"
118 MIL	10 GA	0.1242"

4. ALL LIGHT GAGE METAL FRAMING SHALL CONFORM WITH THE FOLLOWING:

   GALVANIZED STUDS & TRACKS: ASTM A653 SQ, GR 50
   12 (97), 14 (68) OR 16 (54) GAGE (MILS) (Fy = 50,000 PSI)

   GALVANIZED STUDS & TRACKS: ASTM A653 SQ, GR 33
   18 (43), 20 (33) GAGE (MILS) (Fy = 33,000 PSI)

   GALVANIZED BACKING PLATES: ASTM A653 SQ, GR 50
   (Fy = 50,000 PSI)

   GALVANIZED END CLOSURES, BRIDGING AND ACCESSORIES: ASTM A653 SQ, GR 33 (Fy = 33,000 PSI)

5. ALL LIGHT GAGE METAL FRAMING SHALL BE GALVANIZED.

6. DOUBLE VERTICAL STUDS SHALL BE STITCH WELDED TOGETHER ON BOTH FLANGES WITH 1/16" GROOVE WELDS x 1" LONG AT 12" ON CENTER, U.N.O. ON DRAWINGS.

7. TOP AND BOTTOM TRACK GAGE THICKNESS SHALL MATCH THE GAGE THICKNESS OF THE WALL STUDS, U.N.O.

8. MINIMUM STUD PROPERTIES SHALL BE PER AISI S100-12.
   THE FOLLOWING ARE ACCEPTABLE MANUFACTURERS:
   - CLARK DIETRICH (ICC ESR 4782 AND 4784P)
   - CEMCO (ICC ESR 3016)
   - APPROVED EQUAL

STUD SIZE	SSMA STUD DESIGNATION	MAJOR AXIS S_{EFF} =.....(IN³)	MAJOR AXIS I_{EFF} =.....(IN 4)	GROSS AREA A= ..... (IN²)
2 1/2" STUD	250S162-33	0.18	0.235	0.223
2 1/2" STUD	250S162-43	0.24	0.302	0.289
2 1/2" STUD	250S162-54 (50KSI)	0.284	0.37	0.358
2 1/2" STUD	250S162-68 (50KSI)	0.357	0.45	0.443
2 1/2" TRACKS	250T125-33	0.103	0.166	0.173
2 1/2" TRACKS	250T125-43	0.147	0.231	0.225
2 1/2" TRACKS	250T125-54 (50KSI)	0.188	0.297	0.282
2 1/2" TRACKS	250T200-54 (50KSI)	0.209	0.371	0.367
3 5/8" STUD	362S162-33	0.268	0.551	0.262
3 5/8" STUD	362S162-43	0.372	0.71	0.34
3 5/8" STUD	362S162-54 (50KSI)	0.444	0.873	0.422
3 5/8" TRACKS	362T125-33	0.174	0.384	0.212
3 5/8" TRACKS	362T125-43	0.245	0.531	0.276
3 5/8" TRACKS	362T125-54 (50KSI)	0.312	0.678	0.346
3 5/8" TRACKS	362T200-54 (50KSI)	0.345	0.832	0.431
4" STUD	400S162-33	0.299	0.692	0.275
4" STUD	400S162-43	0.417	0.892	0.357
4" STUD	400S162-54 (50KSI)	0.498	1.098	0.443
4" STUD	400S162-68 (50KSI)	0.648	1.346	0.55
4" TRACKS	400T125-33	0.201	0.484	0.225
4" TRACKS	400T125-43	0.282	0.666	0.293
4" TRACKS	400T125-54 (50KSI)	0.359	0.849	0.367
4" TRACKS	400T150-54 (50KSI)	0.374	0.918	0.396
4" TRACKS	400T150-68 (50KSI)	0.513	1.237	0.498
4" TRACKS	400T200-54 (50KSI)	0.397	1.037	0.452
6" STUD	600S162-33	0.577	1.793	0.344
6" STUD	600S162-43 (TYP)	0.767	2.316	0.447
6" STUD	600S162-54 (50KSI)	0.916	2.86	0.556
6" TRACKS	600T125-54 (50KSI)	0.592	2.241	0.48
6" TRACKS	600T150-54 (50KSI)	0.609	2.4	0.509
6" TRACKS	600T150-68 (50KSI)	0.891	3.162	0.641
6" TRACKS	600T200-54 (50KSI)	0.717	2.641	0.565

9. ALL SHEET METAL SCREWS SHALL PROTRUDE 1/4" MIN THROUGH METAL FRAMING.

10. THE CONTRACTOR IS PROHIBITED FROM USING TORCHES TO BURN HOLES IN TRACKS OR STUDS.

11. PUNCHED OPENINGS IN THE PARTITION WALL STUDS AND EXTERIOR WALL STUDS NEED TO BE LOCATED A MINIMUM OF 1.5 TIMES THE DEPTH OF THE STUD FROM THE CONNECTION AT THE FLOOR, CONNECTION AT THE UNDERSIDE OF THE DECK, AND CONNECTIONS OF HEADERS AND SILLS TO JAMBS.

TESTING CRITERIA FOR POST-INSTALLED ANCHORS IN CONCRETE

1. CONDUCT TESTING OF POST- INSTALLED ANCHORS PER SECTION 1910A.5 OF THE CODE.
2. WHERE THE MANUFACTURER'S INSTALLATION INSTRUCTIONS OR APPLICABLE ICC-ES EVALUATION SERVICES REPORT CALL FOR THE APPLICATION OF AN INSTALLATION TORQUE, THE SPECIFIED TORQUE SHALL BE APPLIED WITH A CALIBRATED TORQUE WRENCH. THE SPECIFIED INSTALLATION TORQUE SHALL NOT BE EXCEEDED.
3. THE SPECIAL INSPECTOR SHALL BE ON THE JOBSITE DURING ANCHOR INSTALLATIONS AS REQUIRED PER CHAPTER 17A OF THE CODE, UNLESS OTHERWISE NOTED IN ICC-ES ESR, TO VERIFY ANCHOR, ANCHOR DIMENSIONS, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, HOLE DIMENSIONS, ANCHOR SPACING, EDGE DISTANCES, SLAB THICKNESS, ANCHOR EMBEDMENT, AND INSTALLATION TORQUE.
4. TEST LOAD: REQUIRED TEST LOADS SHALL BE DETERMINED BY ONE OF THE FOLLOWING METHODS:
   A. TWICE THE MAXIMUM ALLOWABLE TENSION LOAD OR ONE AND A QUARTER (1 1/4) TIMES THE MAXIMUM DESIGN STRENGTH PROVIDED BY THE ICC REPORT OR DETERMINED PER ACI 318. THE TENSION TEST LOAD NEED NOT TO EXCEED 80 PERCENT OF THE NOMINAL YIELD STRENGTH OF THE ANCHOR (0.8 As Fy). SEE STRUCTURAL DETAILS FOR DESIGN-BASED TENSION TEST LOADS FOR ADHESIVE ANCHORS.

   B. THE MANUFACTURER'S RECOMMENDED INSTALLATION TORQUE AS APPROVED BY THE ICC REPORT.
5. TENSION OR TORQUE TESTING OF POST-INSTALLED ANCHORS SHALL BE DONE IN THE PRESENCE OF THE SPECIAL INSPECTOR AND A REPORT OF THE TEST RESULTS SHALL BE SUBMITTED TO THE IOR AND ENFORCEMENT AGENCY.
6. THE SPECIAL INSPECTOR SHALL SELECT ANCHORS FOR TESTING AT RANDOM.
7. TEST FREQUENCY:

APPLICATION	QUANTITY
STRUCTURAL	100% OF BOLTS
NON-STRUCTURAL (SUCH AS EQUIPMENT ANCHORAGE)	50%; ALTERNATE BOLTS IN A GROUP (TEST AT LEAST HALF OF THE ANCHORS IN GROUP)

8. TEST METHODS: TEST LOADS MAY BE APPLIED BY ANY METHOD THAT WILL EFFECTIVELY TRANSMIT A MEASURABLE TENSION LOAD TO THE ANCHOR. ACCEPTABLE METHODS INCLUDE:
   A. USE OF HYDRAULIC JACK, WHEREBY EITHER UNCONFINED OR CONFINED TESTING SHALL BE ACCEPTABLE;
   B. USE OF CALIBRATED SPRING LOADED DEVICES; OR
   C. USE OF A CALIBRATED TORQUE WRENCH FOR TORQUE-CONTROLLED EXPANSION ANCHORS.
9. TEST ACCEPTANCE CRITERIA: ACCEPTANCE CRITERIA FOR POST-INSTALLED ANCHORS SHALL BE BASED ON THE ICC REPORT OR MANUFACTURER'S WRITTEN INSTRUCTION AS ACCEPTABLE TO OSHPD. FIELD TESTS SHALL SATISFY THE FOLLOWING MINIMUM REQUIREMENTS:
   A. HYDRAULIC RAM METHOD: ANCHORS TESTED WITH A HYDRAULIC JACK OR SPRING LOADED DEVICES SHALL MAINTAIN THE TEST LOAD FOR A MINIMUM OF 15 SECONDS AND SHALL EXHIBIT NO DISCERNABLE MOVEMENT DURING THE TENSION TEST, E.G. AS EVIDENCED BY LOOSENING OF THE WASHER UNDER THE NUT. SCREW ANCHORS MAY BE LOOSENED A MAXIMUM ONE FULL TURN TO FACILITATE THE POSITIONING OF A TENSION TEST COLLAR.
   B. TORQUE WRENCH METHOD: ANCHORS TESTED WITH A CALIBRATED TORQUE WRENCH MUST ATTAIN THE SPECIFIED TORQUE WITHIN HALF (1/2) TURN OF THE NUT.
   EXCEPTIONS:
   - WEDGE OR SLEEVE TYPE: ONE-QUARTER (1/4) TURN OF THE NUT FOR A 3/8 INCH ANCHOR ONLY.
   - THREADED TYPE: ONE-QUARTER (1/4) TURN OF THE SCREW AFTER INITIAL SEATING OF THE SCREW HEAD.
10. IF ANY ANCHOR FAILS TESTING, TEST ALL ANCHORS OF THE SAME TYPE, INSTALLED BY THE SAME TRADE, AND NOT PREVIOUSLY TESTED UNTIL TWENTY (20) CONSECUTIVE ANCHORS PASS, THEN RESUME INITIAL TEST FREQUENCY.

POST-INSTALLED ANCHORS IN CONCRETE/MASONRY

1. POST-INSTALLED ANCHOR CAPACITIES SHALL BE DETERMINED PER SECTION 1901A.3 OF THE CODE USING STRENGTH DESIGN. POST INSTALLED ANCHORS IN CONCRETE USED FOR COMPONENT ANCHORAGE SHALL BE PREQUALIFIED FOR SEISMIC APPLICATIONS IN ACCORDANCE WITH ACI 355.2. POST INSTALLED ANCHORS IN MASONRY SHALL BE PREQUALIFIED FOR SEISMIC APPLICATIONS IN ACCORDANCE WITH APPROVED QUALIFICATION PROCEDURES.
2. INSTALLATION OF POST-INSTALLED ANCHORS SHALL BE IN ACCORDANCE WITH THE APPLICABLE ICC EVALUATION REPORT. REFERENCE ICC ESR REPORT IN TABLE BELOW FOR APPLICABLE TORQUE VALUES FOR EACH RESPECTIVE ANCHOR.

SUBSTRATE MATERIAL	ANCHOR TYPE	ANCHOR PRODUCT	ICC EVALUATION REPORT
CONCRETE	EXPANSION ANCHORS	HILTI KWIK-BOLT TZ	ICC ESR-1917
CONCRETE	POWER ACTUATED FASTENER	HILTI X-U	ICC ESR-2269
CONCRETE	CONCRETE SCREW	HILTI KWIK HUS-EZ	ICC ESR -3027

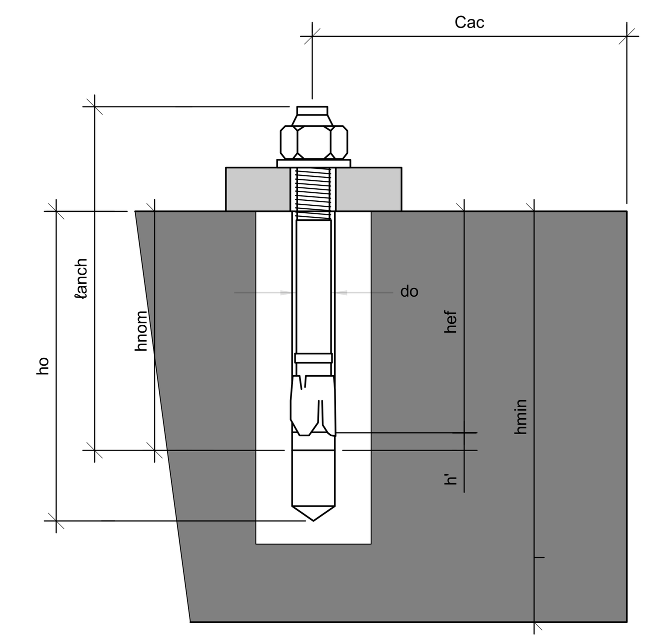
HILTI KWIK BOLT-TZ INSTALLATION TORQUE

SETTING INFORMATION	SYMBOL	UNITS	NOMINAL ANCHOR DIAMETER (IN)			
			3/8	1/2	5/8	3/4
REQUIRED INSTALLATION TORQUE	T inst	FT-LB (Nm)	25 (34)	40 (54)	60 (81)	110 (149)

* FOR 3/8" HUS-EZ CONCRETE SCREW USE INSTALLATION TORQUE OF 40 LB-FT

3. EXPANSION ANCHOR EMBEDMENTS IN THE DRAWINGS ARE MINIMUM "EFFECTIVE EMBEDMENTS" (hef) AS SHOWN IN THE ICC REPORT CORRESPONDING TO THE ANCHOR.

   hef = EFFECTIVE EMBEDMENT DEPTH OF ANCHOR
   hmin = MINIMUM SUBSTRATE THICKNESS INTO WHICH ANCHOR IS EMBEDDED
   Cac = CRITICAL SUBSTRATE EDGE DISTANCE
   ho = MINIMUM HOLE DEPTH
   ℓanch = ANCHOR LENGTH
   h' = PROJECTION OF ANCHOR BEYOND EFFECTIVE EMBEDMENT DEPTH
   do = DIAMETER OF ANCHOR (EQUAL TO THREAD SIZE OF ANCHOR)
   hnom = NOMINAL EMBEDMENT DEPTH OF ANCHOR



4. LOCATE ALL EXISTING REINFORCEMENT BY NON-DESTRUCTIVE MEANS (X-RAY, PACOMETER, GPR, ETC.) PRIOR TO DRILLING OR INSTALLING POST-INSTALLED ANCHORS. COORDINATE POST-INSTALLED ANCHOR LOCATIONS WITH LOCATIONS OF EXISTING REINFORCEMENT. DO NOT CUT OR DAMAGE EXISTING REINFORCEMENT.
5. ALL POST-INSTALLED ANCHORS USED IN DRY INTERIOR CONDITIONS SHALL BE CARBON STEEL, U.N.O
6. ALL POST-INSTALLED ANCHORS USED AT EXTERIOR CONDITIONS, EXPOSED TO THE ELEMENTS, OR USED IN A DAMP ENVIRONMENT (I.E. KITCHENS) SHALL BE STAINLESS STEEL, U.N.O.
7. WHERE POST-INSTALLED MECHANICAL ANCHORS ARE USED FOR NON-VIBRATION ISOLATED MECHANICAL EQUIPMENT RATED OVER 10 HP, THEY SHALL BE QUALIFIED IN ACCORDANCE WITH ACI 355.2.
8. IF THE CONCRETE CRACKS DURING THE INSTALLATION OF AN ANCHOR, THE ANCHOR SHALL BE REMOVED OR ABANDONED.
9. ABANDONED ANCHORS AND ABANDONED ANCHOR HOLES:
   A. FILL ALL EMPTY ABANDONED ANCHOR HOLES WITH A DRY-PACK MORTAR.
   B. FOR ABANDONED EXPANSION ANCHORS WHICH CANNOT BE REMOVED WITHOUT DAMAGING THE SUBSTRATE, CUT/BURN OFF THE END OF THE BOLT FLUSH WITH THE FACE OF CONCRETE/MASONRY AND THEN DRIVE ABANDONED ANCHOR TO BOTTOM OF HOLE. FILL REMAINDER OF HOLE WITH A DRY-PACK MORTAR.
   C. FOR ABANDONED ADHESIVE OR UNDERCUT ANCHORS WHICH CANNOT BE REMOVED WITHOUT DAMAGING THE SUBSTRATE, BURN OFF THE END OF THE BOLT/ROD 1" BELOW THE SURFACE OF CONCRETE/MASONRY AND FILL REMAINDER OF HOLE WITH A DRY-PACK MORTAR.
   D. ABANDONED ANCHOR HOLES (WHETHER FILLED WITH DRY-PACK OR CONTAINING ABANDONED ANCHORS) MAY NOT BE LOCATED ANY CLOSER THAN 3x DIAMETER CENTER-TO-CENTER TO ANY ANCHOR IN SERVICE. ANCHORS NOT MEETING THIS MINIMUM SPACING MAY HAVE REDUCED CAPACITY AND SHALL BE REVIEWED WITH THE SEOR.

   LIMITATIONS OF USE OF POWER ACTUATED FASTENERS:

   PER SECTION 13.4.5 OF ASCE 7-10 POWER ACTUATED FASTENERS IN CONCRETE OR STEEL SHALL NOT BE USED FOR SUSTAINED TENSION LOADS OR FOR BRACE APPLICATIONS IN SEISMIC UNLESS APPROVED FOR SEISMIC LOADING. POWER ACTUATED FASTENERS IN MASONRY SHALL NOT BE PERMITTED UNLESS APPROVED FOR SEISMIC LOADING.
   EXCEPTION: POWER ACTUATED FASTENERS IN CONCRETE USED FOR SUPPORT OF ACOUSTICAL TILE OR LAY-IN PANEL SUSPENDED CEILING APPLICATIONS AND DISTRIBUTED SYSTEMS WHERE THE SERVICE LOAD ON ANY INDIVIDUAL FASTENER DOES NOT EXCEED 90 LB (400 N).

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
GENERAL NOTES

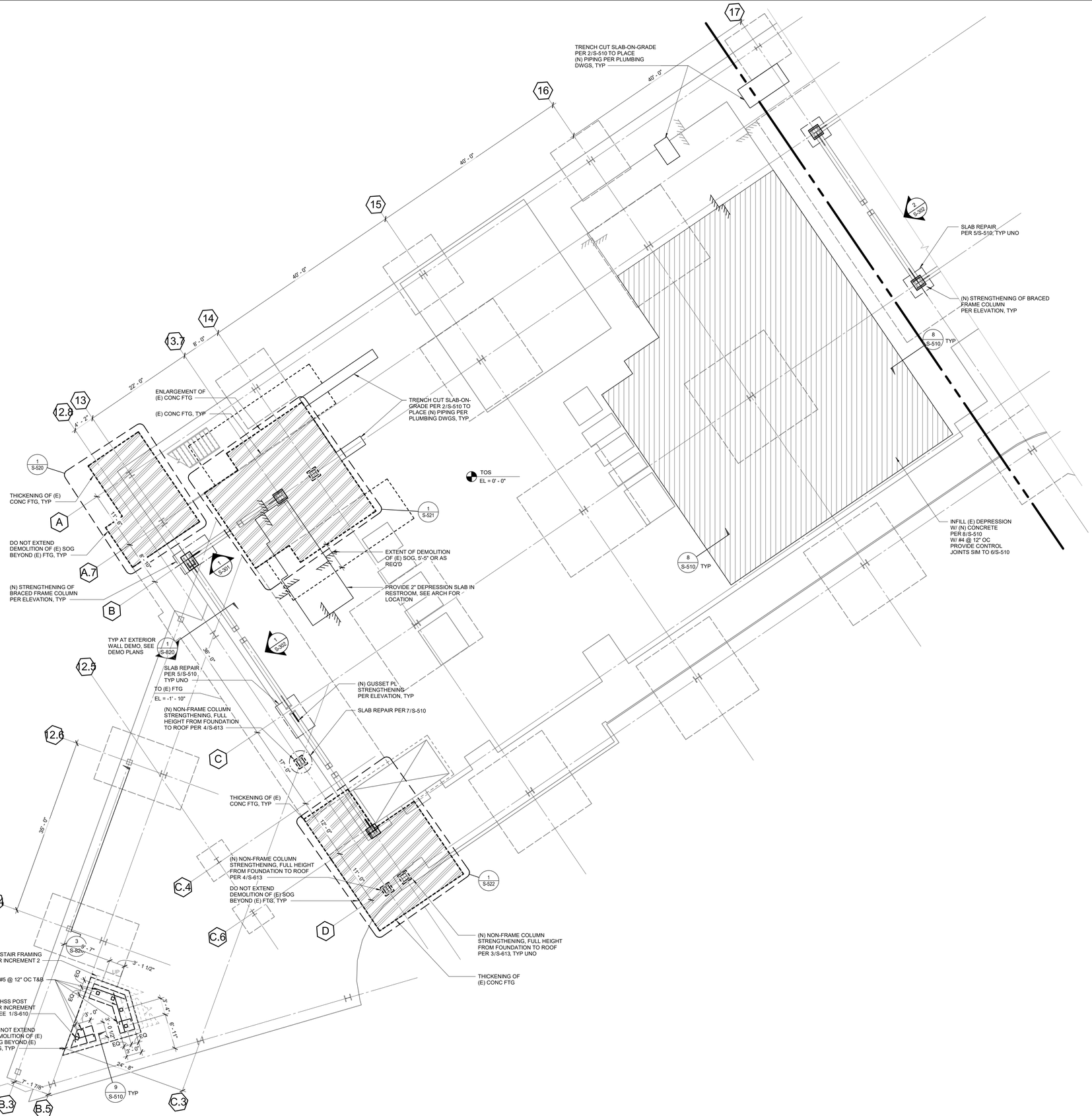
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-002

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:26 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL FOUNDATION PLAN

SCALE : 1/8" = 1'-0"

FOUNDATION NOTES:

1. SEE SHEET S-001 FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE PLUMBING DRAWINGS FOR REQUIRED TRENCHING BELOW EXISTING SLAB ON GRADE PER .
4. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

PLAN LEGEND:

- (E) INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
- TO (E) FTG / EL= -X'-XX" INDICATES TOP OF (E) FOOTING.
- INDICATES FLOOR ELEVATION CHANGE.
- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
- INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
- INDICATES REPAIR OF (E) CONCRETE SLAB PER 5/S-510 UNO.
- INDICATES STRENGTHENING OF (E) FOUNDATION, PER ENLARGED PLANS.
- INDICATES INFILL OF () DEPRESSION.

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MANISHA AGRAWAL C-32128 REN 1-31-21 STATE OF CALIFORNIA

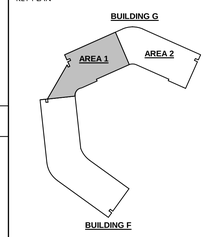
CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN GALE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOUNDATION PLAN

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-201.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:28 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

1 PARTIAL FOUNDATION PLAN

SCALE : 1/8" = 1'-0"

FOUNDATION NOTES:

1. SEE SHEET S-001 FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE PLUMBING DRAWINGS FOR REQUIRED TRENCHING BELOW EXISTING SLAB ON GRADE PER
4. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

PLAN LEGEND:

(E)	INDICATES EXISTING.
———	INDICATES EXISTING STRUCTURE.
(N)	INDICATES NEW.
———	INDICATES NEW CONSTRUCTION.
XXX'-XXX"	INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
TO (E) FTG EL= -X'-XX"	INDICATES TOP OF (E) FOOTING.
	INDICATES FLOOR ELEVATION CHANGE.
	INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
	INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
	INDICATES REPAIR OF (E) CONCRETE SLAB PER 5/S-510 UNO.
	INDICATES STRENGTHENING OF (E) FOUNDATION, PER ENLARGED PLANS.
	INDICATES INFILL OF () DEPRESSION.

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
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APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADWAR AT C-32128 EXP. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN JOSE 24399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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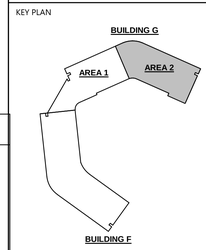


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOUNDATION PLAN

DRAWN BY: Author JOB NUMBER: 1800457

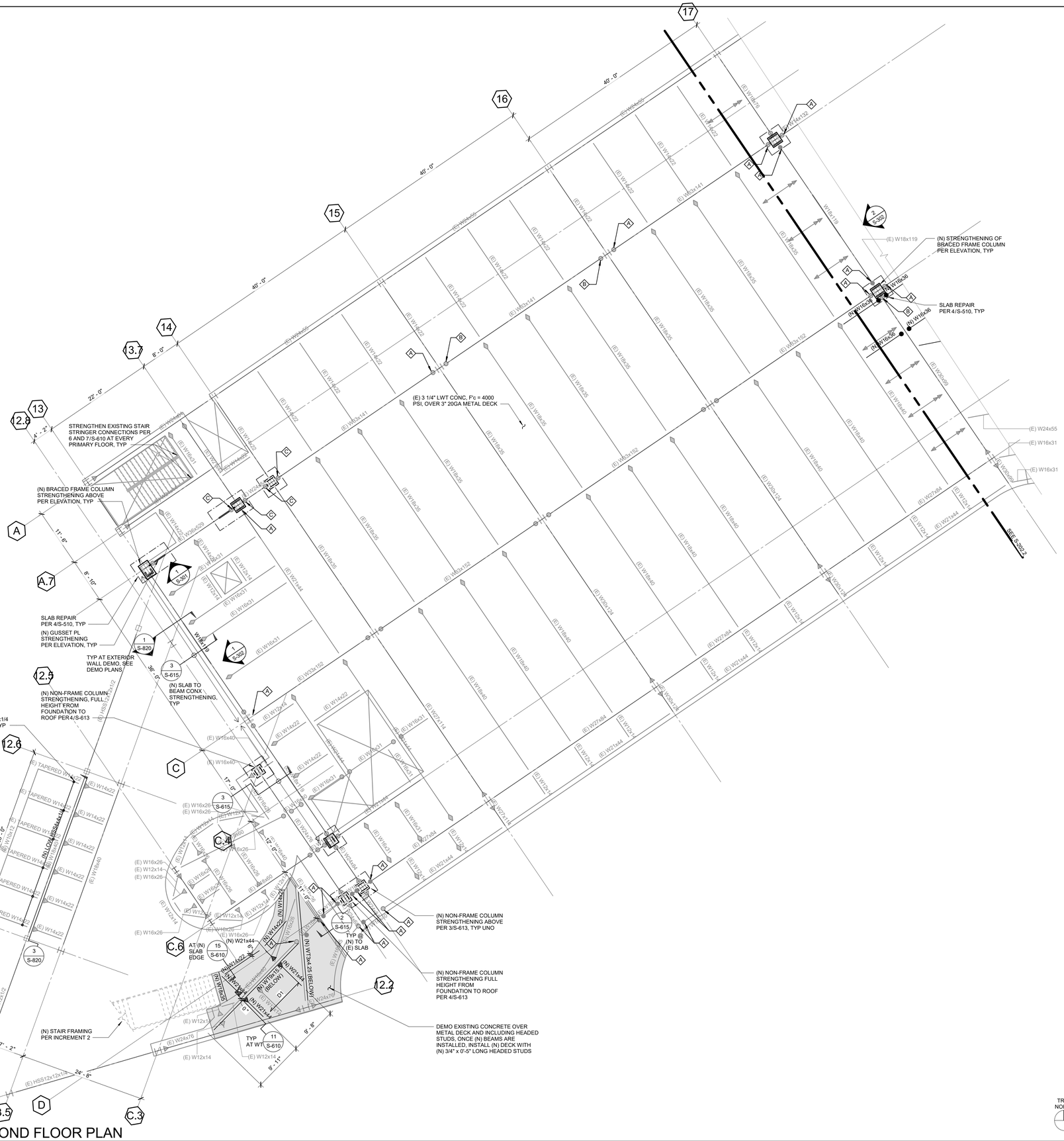
SHEET NO.

S-201.2

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:30 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL SECOND FLOOR PLAN
SCALE : 1/8" = 1'-0"

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
- INDICATES FLOOR ELEVATION CHANGE.
- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
- INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
- INDICATES REPAIR OF (E) SLAB PER 4/S-510 UNO.
- INDICATES (N) DRAG CONNECTION PER 2/S-610.
- INDICATES (E) DRAG CONNECTION.
- INDICATES (N) NON-SEISMIC MOMENT CONNECTION PER 11/S-610.
- INDICATES (E) NON-SEISMIC MOMENT CONNECTION.
- INDICATES (E) FULL HEIGHT STIFFENER PLATE CONNECTION.
- INDICATES (E) BOTTOM FLANGE LATERAL BRACE CONNECTION.
- A INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (E) SHEAR PL TO (E) Wx BEAM PER 1/S-612 .
- B INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (N) SHEAR PL PER 2/S-612 .
- C INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN N. GALE C-64399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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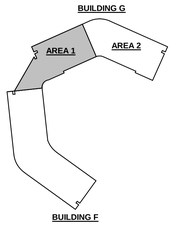


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL SECOND FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

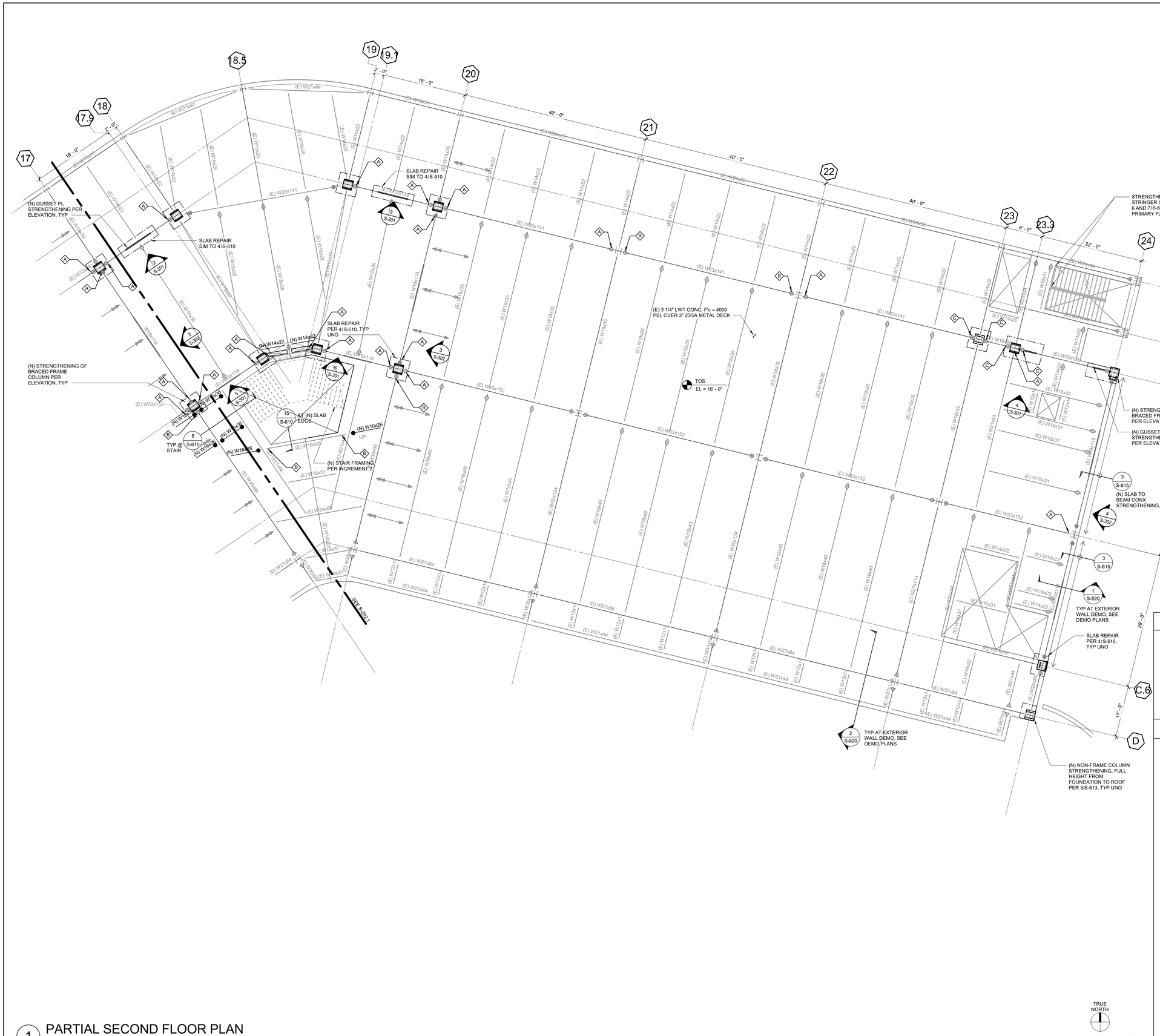
SHEET NO.

S-202.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:33 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la-com.rvt



1 PARTIAL SECOND FLOOR PLAN

SCALE : 1/8" = 1'-0"

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) — INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) — INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" — INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
- INDICATES FLOOR ELEVATION CHANGE.
- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
- INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
- INDICATES REPAIR OF (E) SLAB PER 4/S-510 UNO.
- INDICATES (N) DRAG CONNECTION PER 2/S-610.
- INDICATES (E) DRAG CONNECTION.
- INDICATES (N) NON-SEISMIC MOMENT CONNECTION PER 11/S-610.
- INDICATES (E) NON-SEISMIC MOMENT CONNECTION.
- INDICATES (E) FULL HEIGHT STIFFENER PLATE CONNECTION.
- INDICATES (E) BOTTOM FLANGE LATERAL BRACE CONNECTION.
- A — INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (E) SHEAR PL TO (E) Wx BEAM PER 1/S-612 .
- B — INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (N) SHEAR PL PER 2/S-612 .
- C — INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 — INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
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APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN N. OGLE 74399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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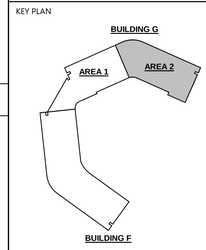


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL SECOND FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

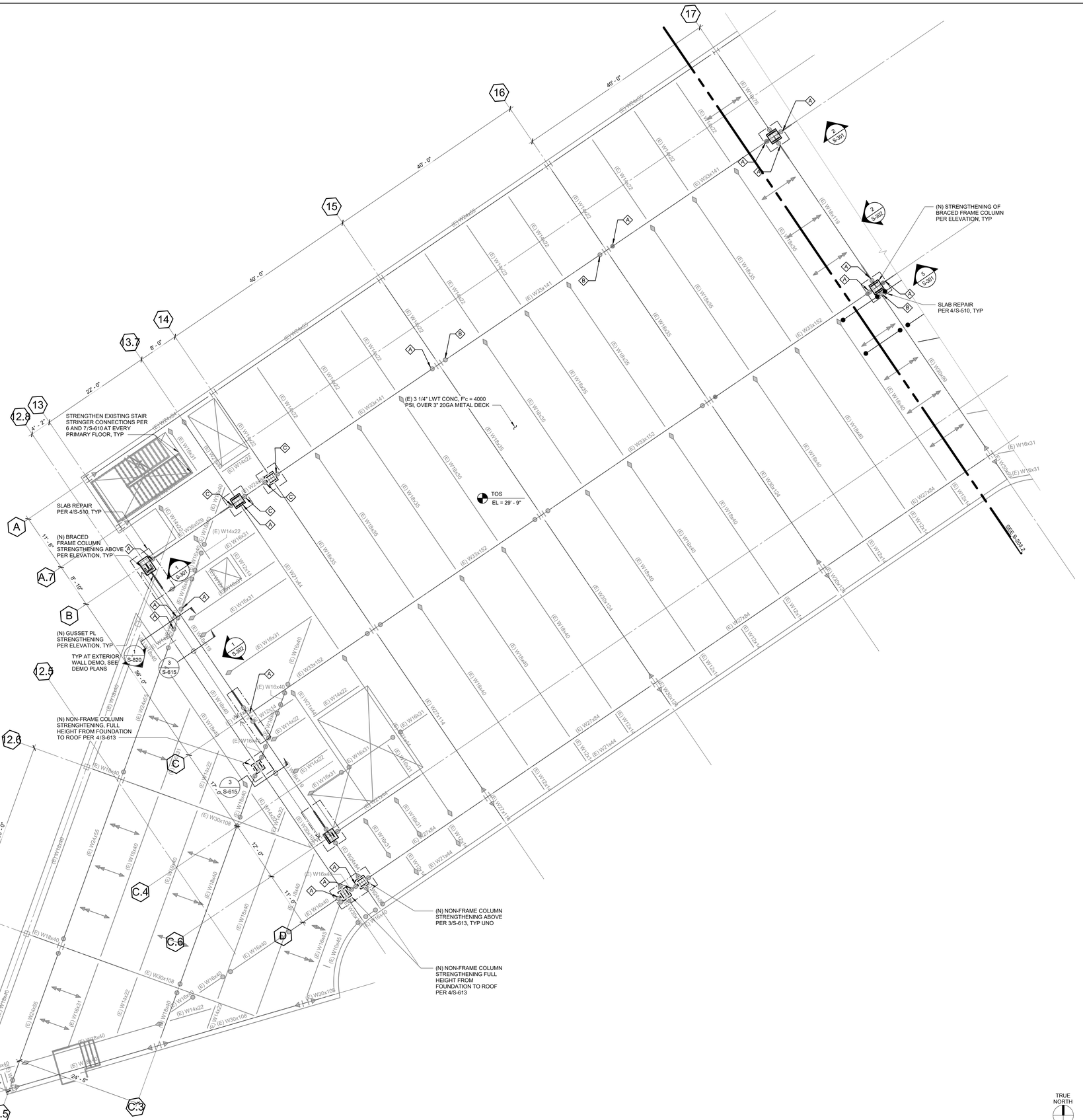
SHEET NO.

S-202.2

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:36 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL THIRD FLOOR PLAN

SCALE : 1/8" = 1'-0"

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
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- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
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- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
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- C INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA

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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-20 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALBERT W. GALE C-44399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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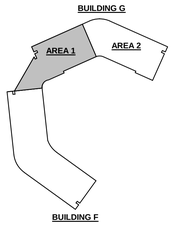


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL THIRD FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

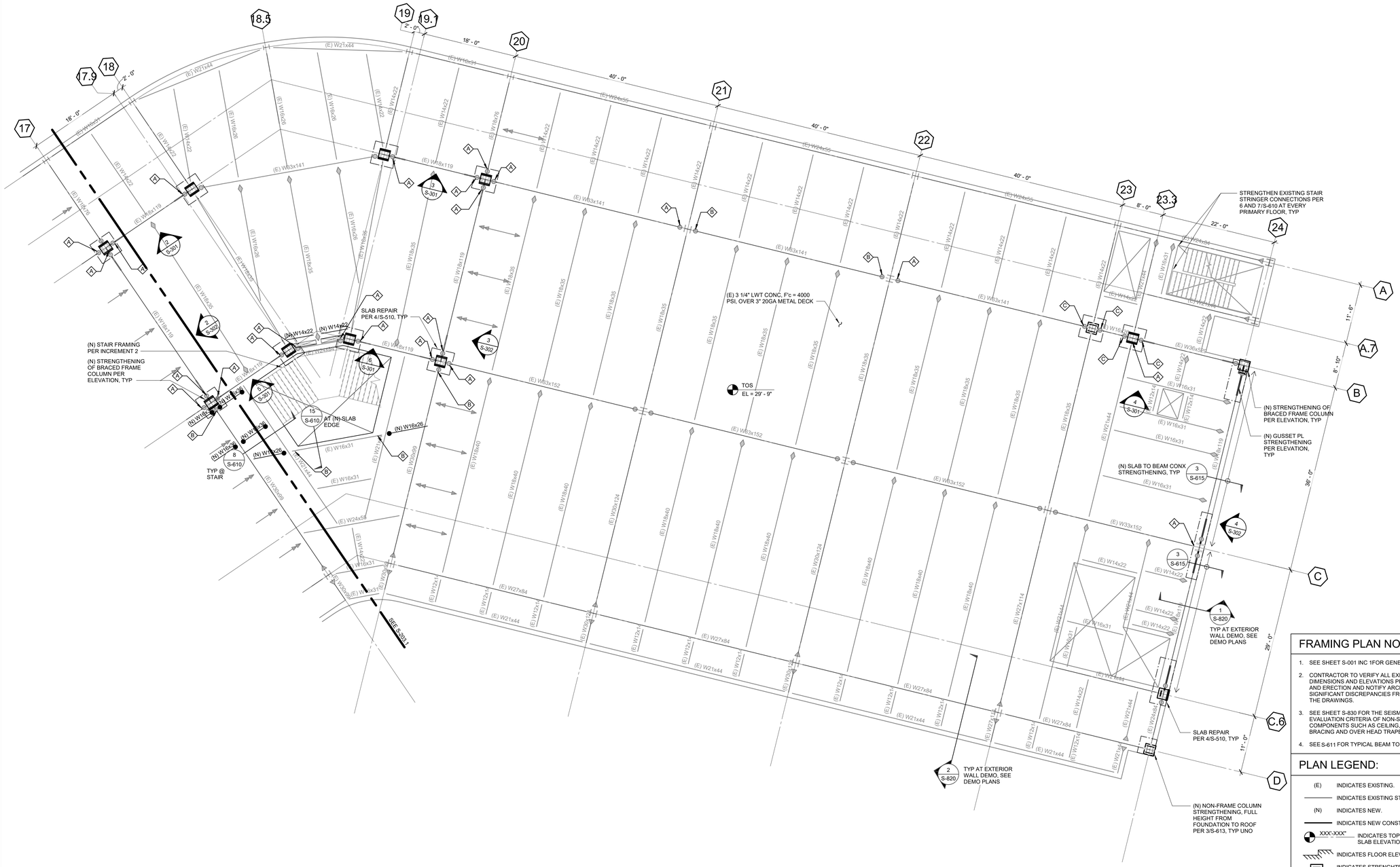
SHEET NO.

S-203.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:40 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL THIRD FLOOR PLAN

SCALE : 1/8" = 1'-0"

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) — INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) — INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" — INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
- INDICATES FLOOR ELEVATION CHANGE.
- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
- INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
- INDICATES REPAIR OF (E) SLAB PER 4/S-510 UNO.
- INDICATES (N) DRAG CONNECTION PER 2/S-610.
- INDICATES (E) DRAG CONNECTION.
- INDICATES (N) NON-SEISMIC MOMENT CONNECTION PER 11/S-610.
- INDICATES (E) NON-SEISMIC MOMENT CONNECTION.
- INDICATES (E) FULL HEIGHT STIFFENER PLATE CONNECTION.
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- C — INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 — INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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TEL (805) 963-1955

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Los Angeles, CA 90017
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LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 JAN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDEN W. OGLE C-4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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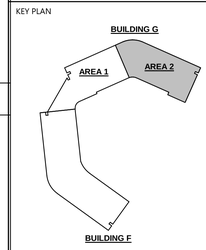
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL THIRD FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

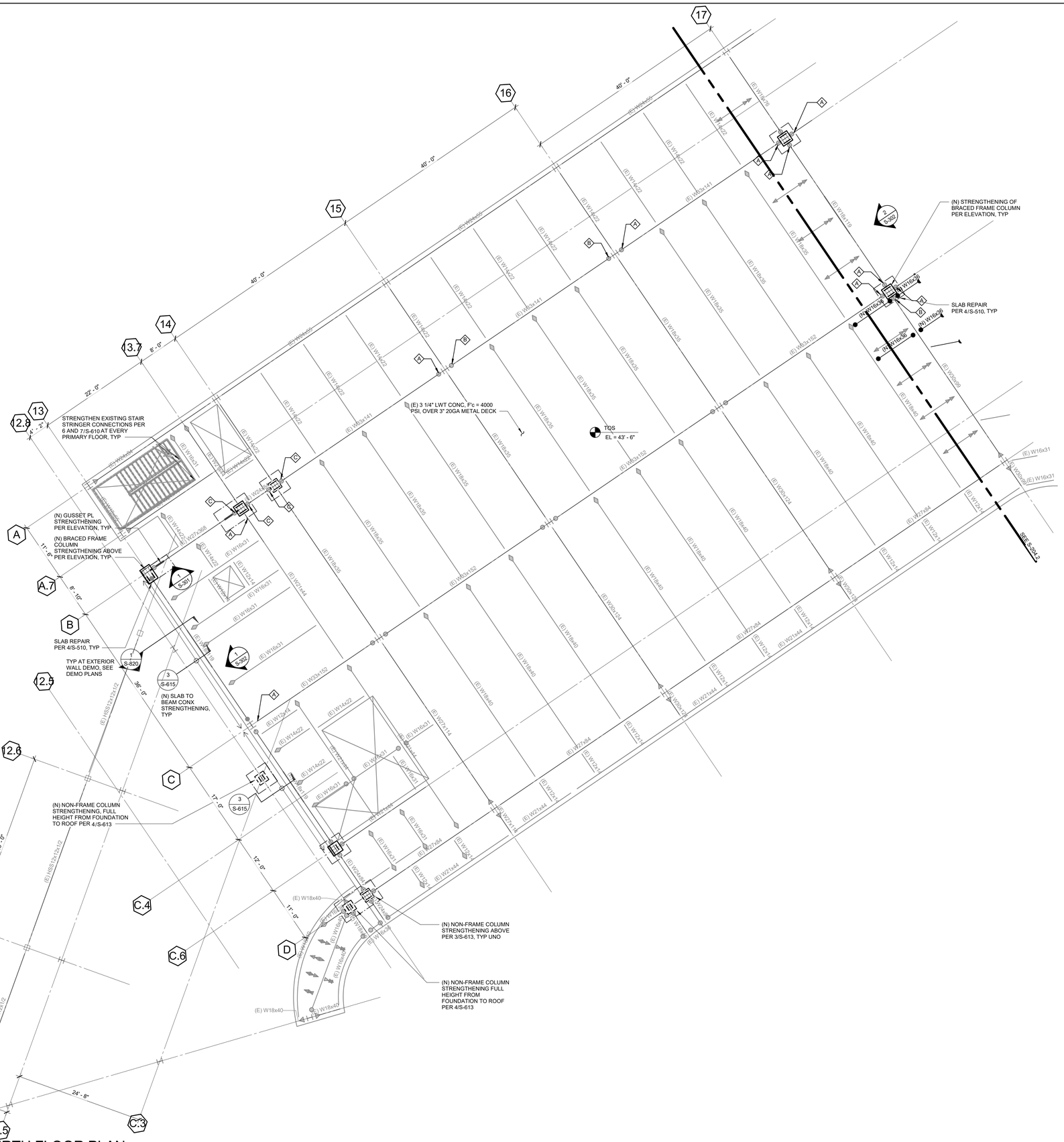
SHEET NO.

S-203.2

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:43 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL FOURTH FLOOR PLAN

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PLAN LEGEND:

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AGENCY APPROVAL: DSA

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CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER, ALEX W. LEE, C 44399, STRUCTURAL, STATE OF CALIFORNIA

REVISIONS

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A	08-13-2019	DSA Backcheck #1

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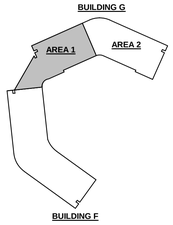

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOURTH FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-204.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:47 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

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AGENCY APPROVAL: DSA .

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DATE: 08.20.19

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CONSULTANT STAMP — REGISTERED PROFESSIONAL ENGINEER, ALDEN W. LOGE, C-4399, STRUCTURAL, STATE OF CALIFORNIA

REVISIONS

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A	08-13-2019	DSA Backcheck #1

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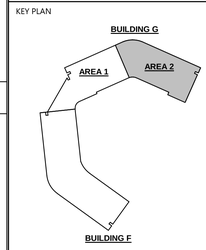


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FOURTH FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

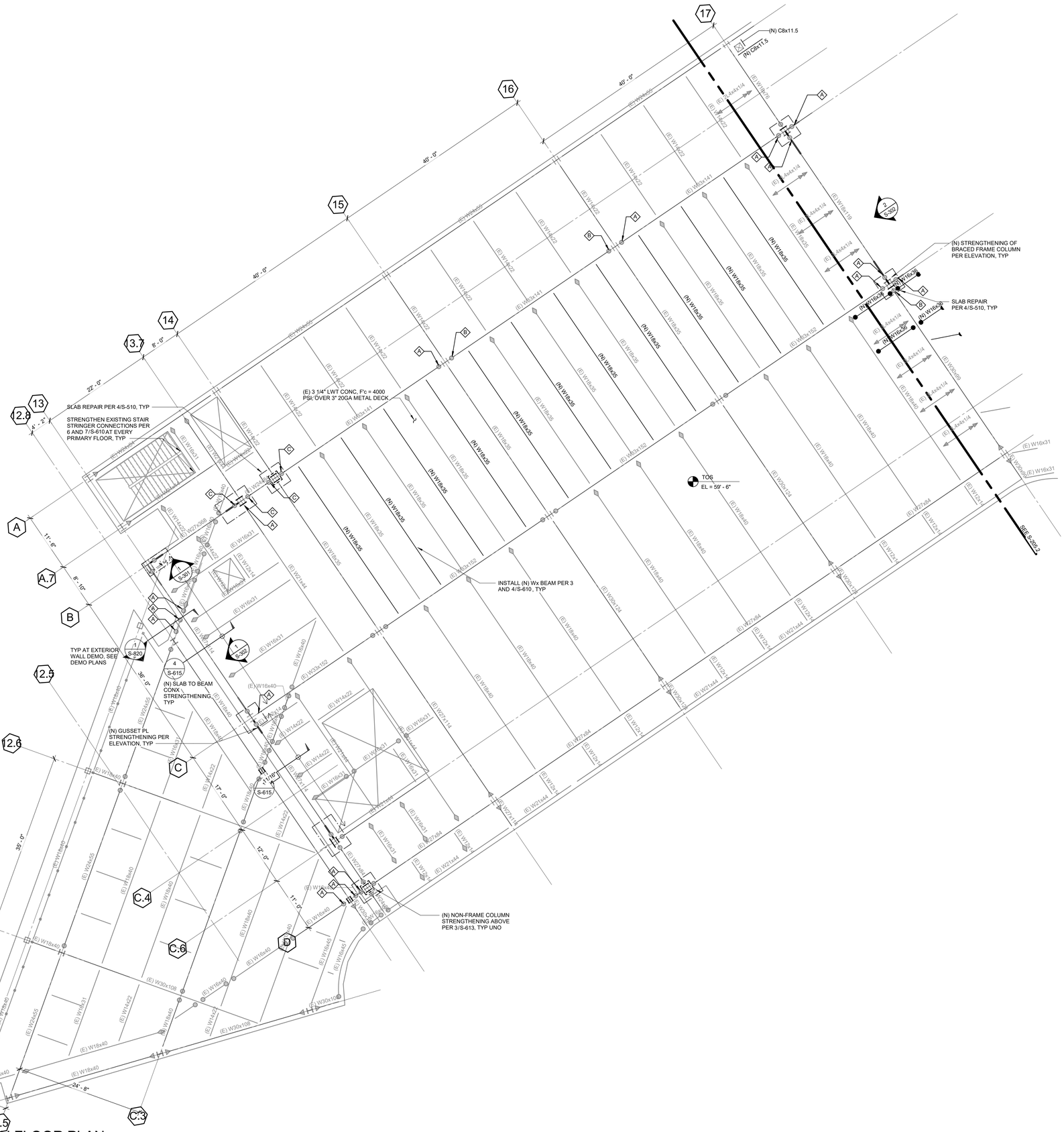
S-204.2

DATE: AUGUST 16, 2019

INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:05:50 PM



1 PARTIAL FIFTH FLOOR PLAN

SCALE : 1/8" = 1'-0"

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AGENCY APPROVAL: DSA .

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APP. 04-118420 INC:
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DATE: 08.20.19

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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN YU C-61399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

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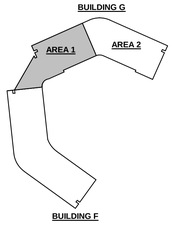

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
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SHEET TITLE

PARTIAL FIFTH FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

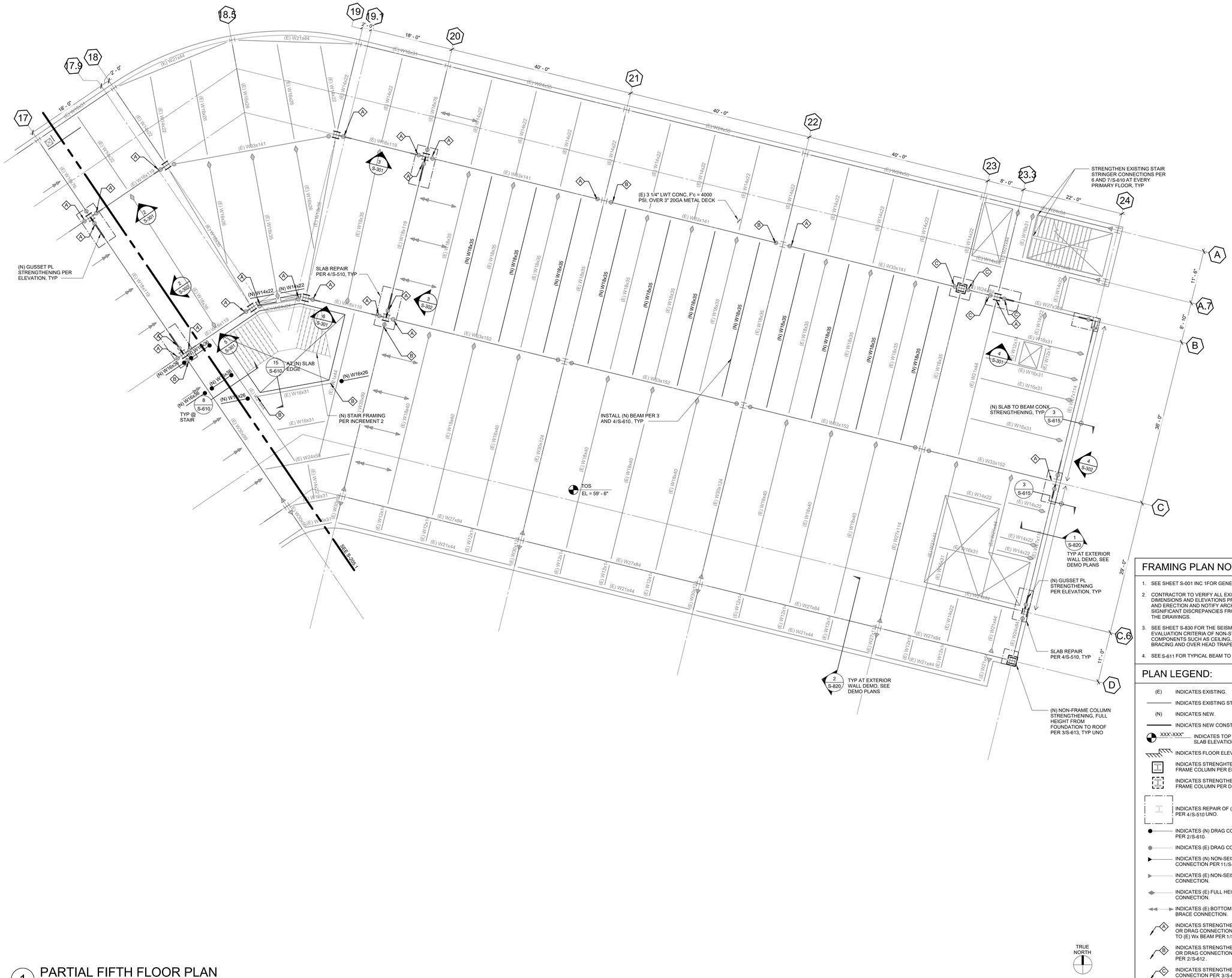
SHEET NO.

S-205.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:05:53 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la com.rvt



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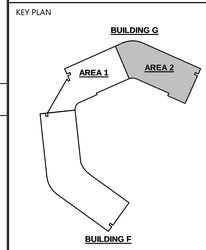
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL FIFTH FLOOR PLAN

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

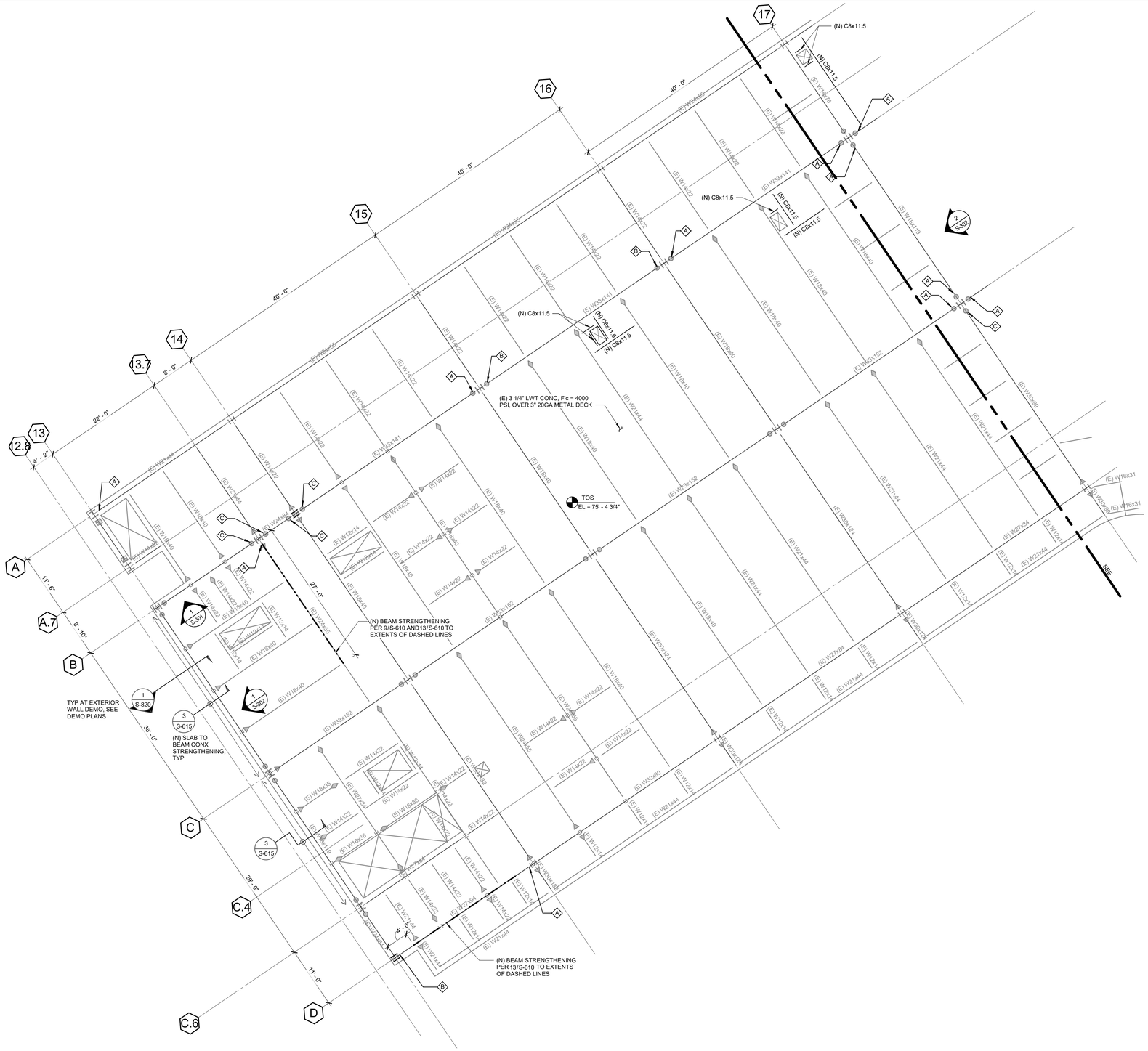
S-205.2

DATE: AUGUST 16, 2019

INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:05:57 PM



1 PARTIAL ROOF PLAN

SCALE : 1/8" = 1'-0"

TRUE NORTH

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) — INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) — INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" — INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
- INDICATES FLOOR ELEVATION CHANGE.
- INDICATES STRENGHTENING OF (E) BRACED FRAME COLUMN PER ELEVATION.
- INDICATES STRENGTHENING OF (E) NON-FRAME COLUMN PER DETAIL 3/S-613 UNO.
- INDICATES REPAIR OF (E) SLAB PER 4/S-510 UNO.
- INDICATES (N) DRAG CONNECTION PER 2/S-610.
- INDICATES (E) DRAG CONNECTION.
- INDICATES (N) NON-SEISMIC MOMENT CONNECTION PER 11/S-610.
- INDICATES (E) NON-SEISMIC MOMENT CONNECTION.
- INDICATES (E) FULL HEIGHT STIFFENER PLATE CONNECTION.
- INDICATES (E) BOTTOM FLANGE LATERAL BRACE CONNECTION.
- A — INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (E) SHEAR PL TO (E) Wx BEAM PER 1/S-612 .
- B — INDICATES STRENGTHENING OF STANDARD OR DRAG CONNECTION. WELD (N) SHEAR PL PER 2/S-612 .
- C — INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 — INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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LABORATORY DESIGN CONSULTANT
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TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN GALE 54399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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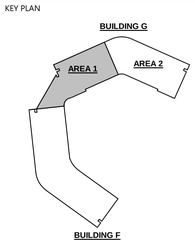
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL ROOF PLAN

DRAWN BY: Author JOB NUMBER: 1800457

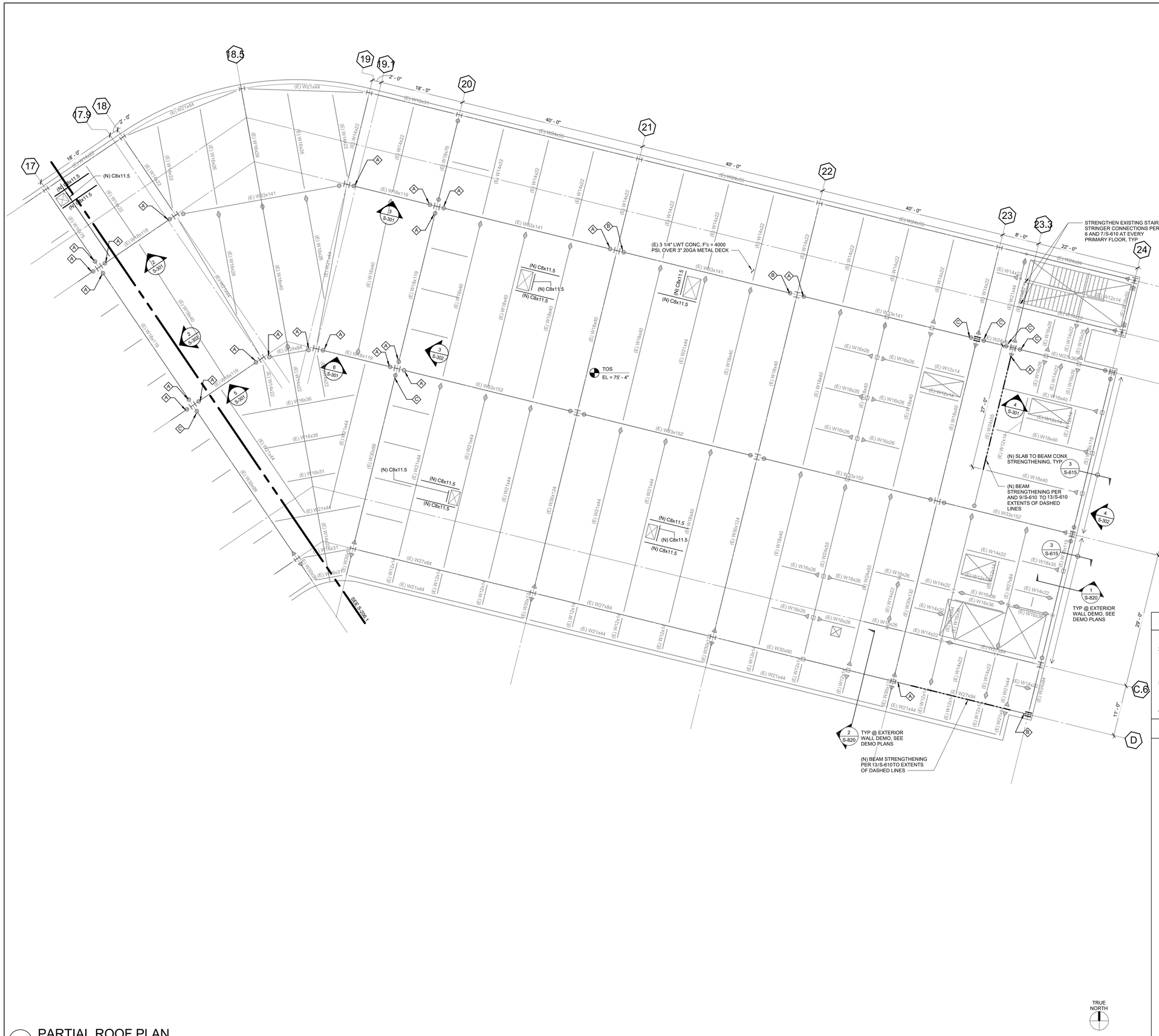
SHEET NO.

S-206.1

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:00 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



1 PARTIAL ROOF PLAN
SCALE : 1/8" = 1'-0"

FRAMING PLAN NOTES:

1. SEE SHEET S-001 INC 1FOR GENERAL NOTES.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS PRIOR TO FABRICATION AND ERECTION AND NOTIFY ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE DRAWINGS.
3. SEE SHEET S-830 FOR THE SEISMIC STRENGTHENING EVALUATION CRITERIA OF NON-STRUCTURAL COMPONENTS SUCH AS CEILING, FIRE SPRINKLER PIPE BRACING AND OVER HEAD TRAPEZE PIPE SUPPORTS.
4. SEE S-611 FOR TYPICAL BEAM TO BEAM CONNECTIONS.

PLAN LEGEND:

- (E) — INDICATES EXISTING.
- INDICATES EXISTING STRUCTURE.
- (N) — INDICATES NEW.
- INDICATES NEW CONSTRUCTION.
- XXX'-XXX" — INDICATES TOP OF (E) CONCRETE SLAB ELEVATION.
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- C — INDICATES STRENGTHENING OF (E) DRAG CONNECTION PER 3/S-612 .
- D1 — INDICATES (N) DECK TYPE PER 1/S-615 .

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDEN W. GATE C-44399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		Vf #2
A	08-13-2019	DSA Backcheck #1

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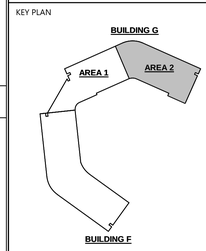


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

PARTIAL ROOF PLAN

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-206.2

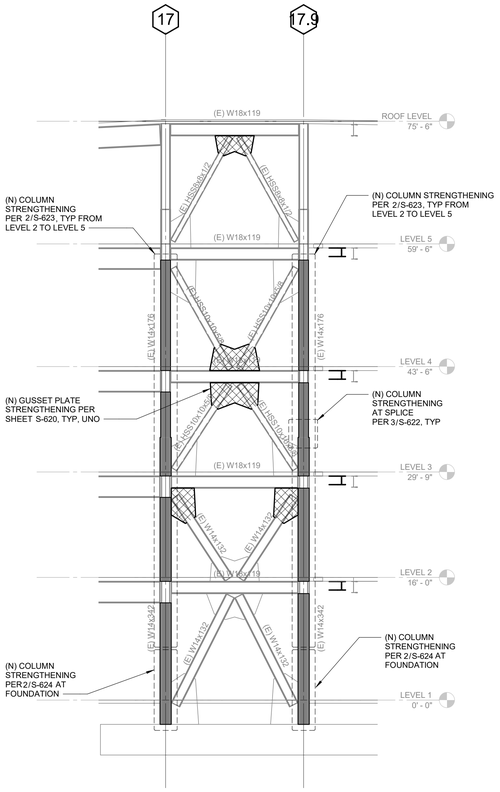
DATE: AUGUST 16, 2019

INCREMENT #1

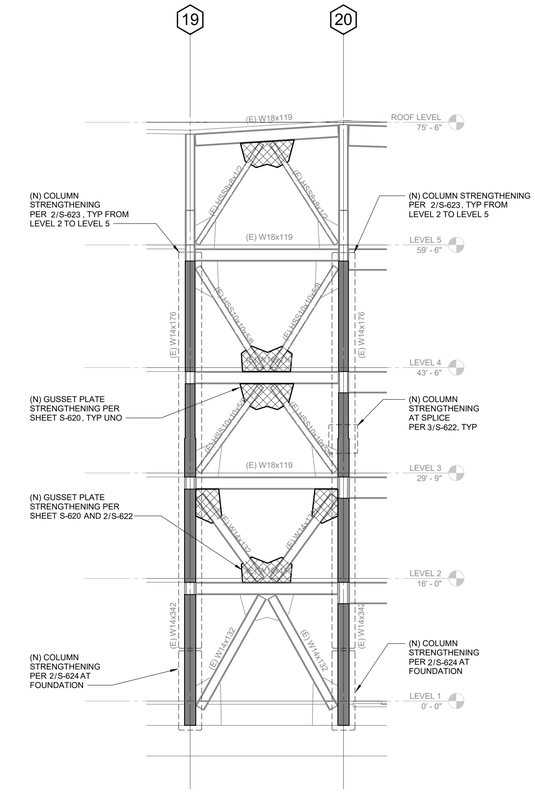
DATE PLOTTED: 8/15/2019 2:06:03 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

LEGEND:

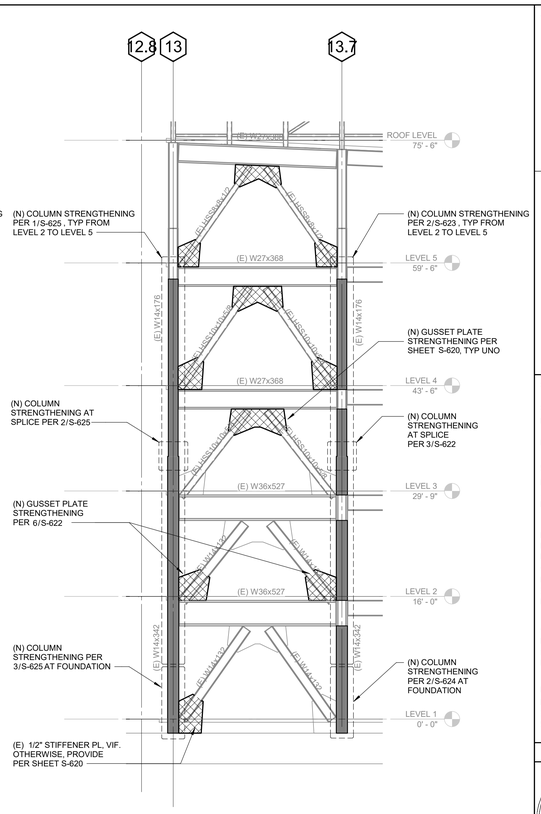
- ADDITION OF (N) COVER PLATES TO STRENGTHEN COLUMNS, SEE S-623 THRU S-626. PLATES MAY BE SPLICED AS REQUIRED PER 7/S-622.
- ADDITION OF (N) SIDE PLATES TO STRENGTHEN GUSSET, SEE SHEET S-620 UNO.
- ADDITION OF (N) DOUBLER PLATE TO STRENGHTEN BEAM, SEE SHEET 1A/S-622



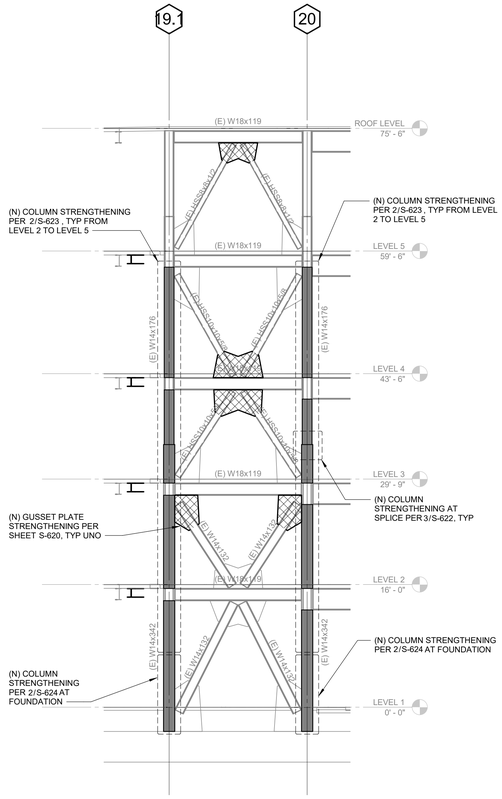
5 BRACED FRAME ELEVATION - GRIDLINE C
SCALE : 1/8" = 1'-0"



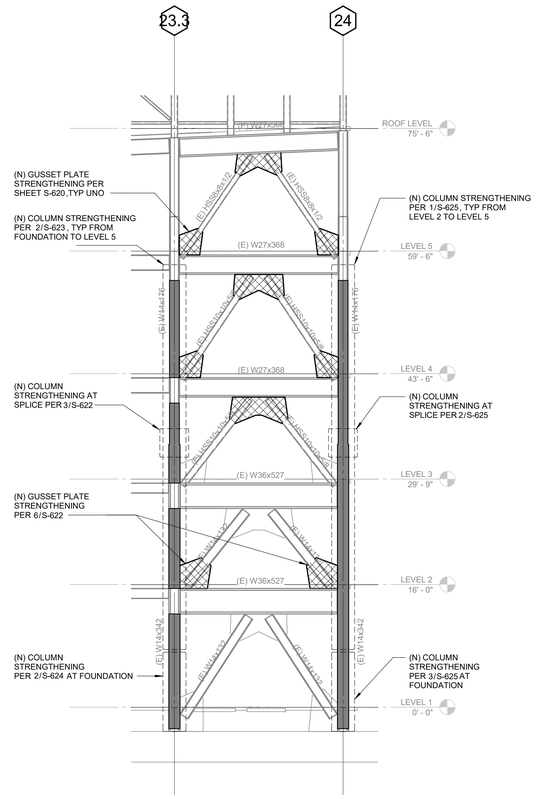
3 BRACED FRAME ELEVATION - GRIDLINE B
SCALE : 1/8" = 1'-0"



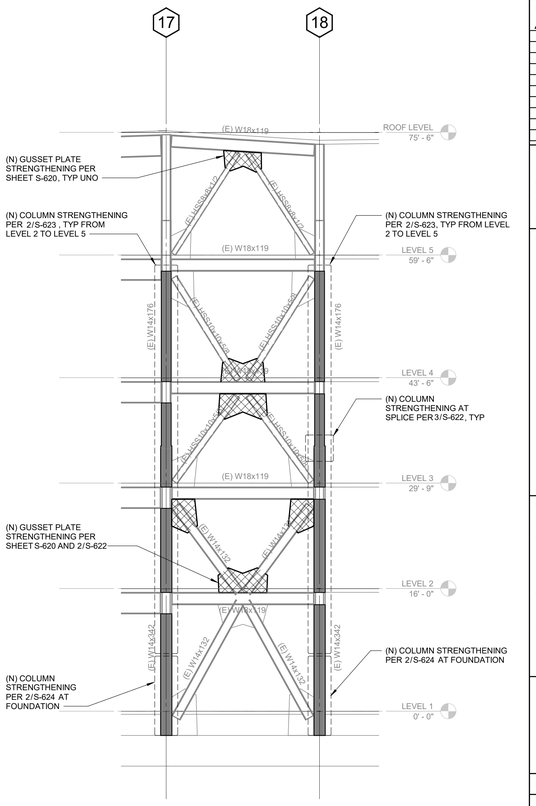
1 BRACED FRAME ELEVATION - GRIDLINE B
SCALE : 1/8" = 1'-0"



6 BRACED FRAME ELEVATION - GRIDLINE C
SCALE : 1/8" = 1'-0"



4 BRACED FRAME ELEVATION - GRIDLINE B
SCALE : 1/8" = 1'-0"



2 BRACED FRAME ELEVATION - GRIDLINE B
SCALE : 1/8" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 JAN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALEX W. LEE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACED FRAME ELEVATIONS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-301

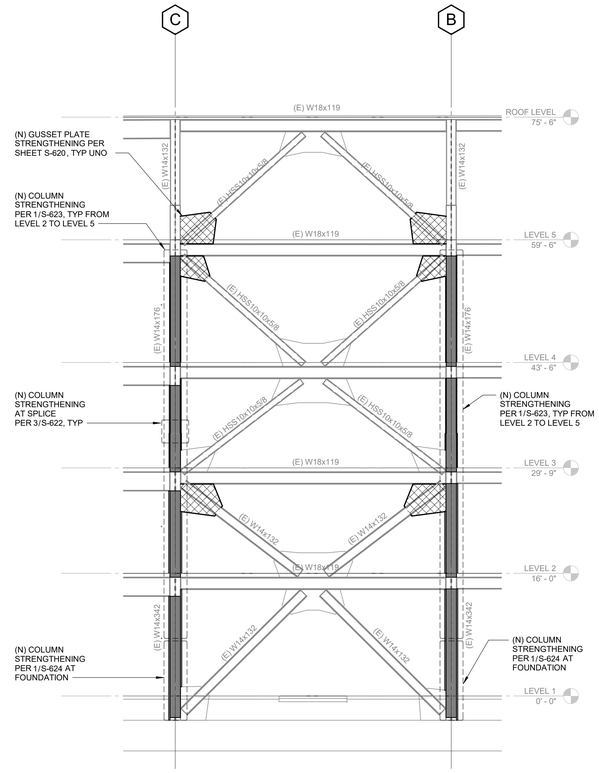
DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:19 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

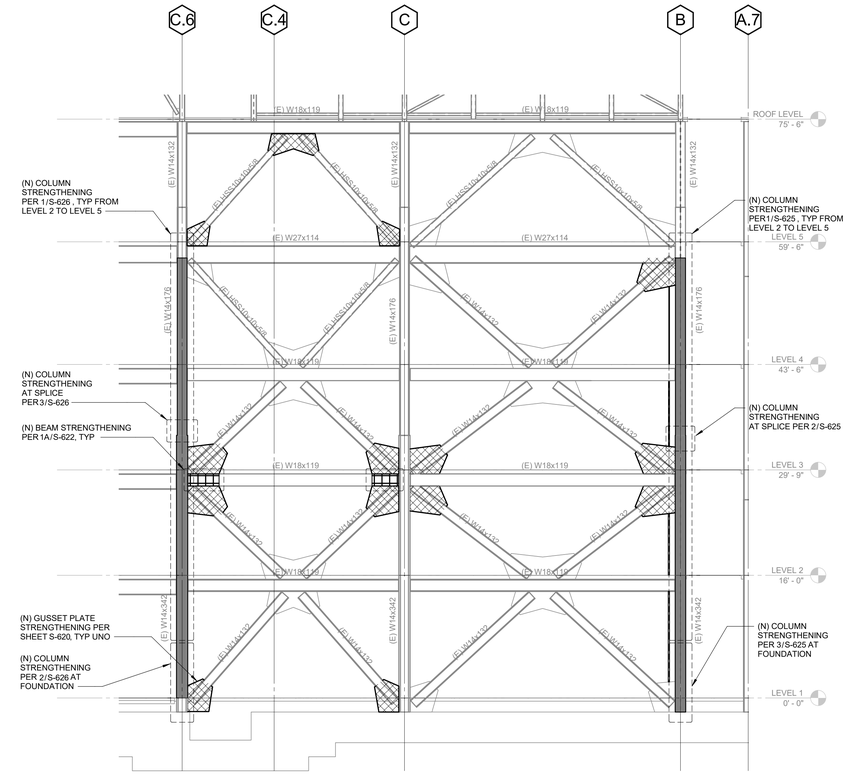
LEGEND:

- ADDITION OF (N) COVER PLATES TO STRENGTHEN COLUMNS, SEE S-623 THRU S-626. PLATES MAY BE SPLICED AS REQUIRED PER 7/S-622.
- ADDITION OF (N) SIDE PLATES TO STRENGTHEN GUSSET, SEE SHEET S-620 UNO.
- ADDITION OF (N) DOUBLER PLATE TO STRENGHTEN BEAM, SEE SHEET 1A/S-622



3 BRACED FRAME ELEVATION - GRIDLINE 20

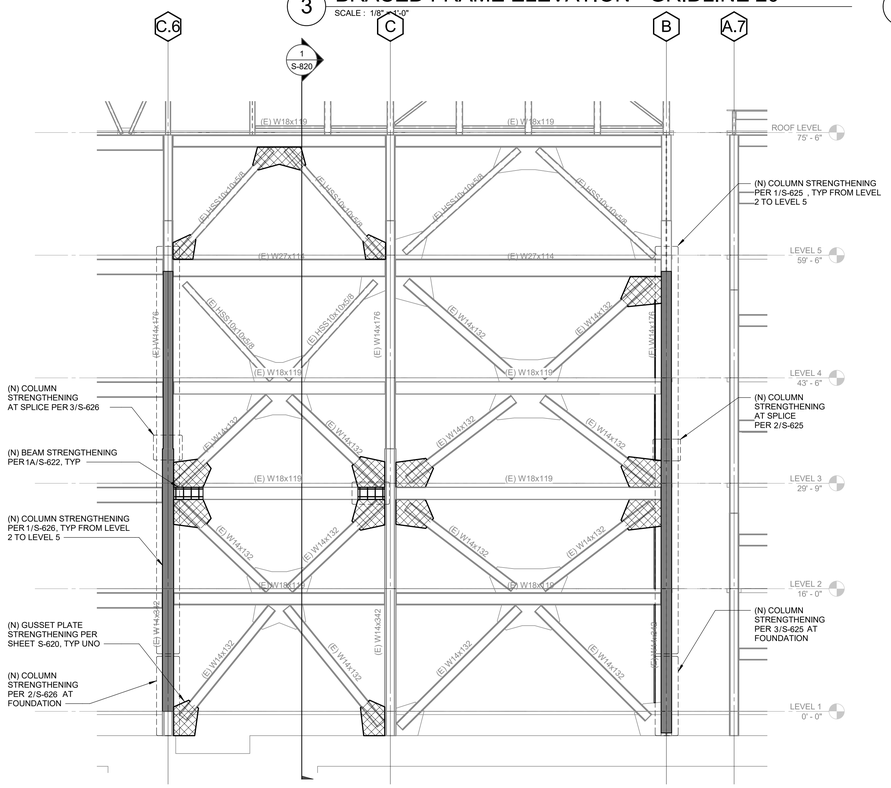
SCALE : 1/8" = 1'-0"



NOTES:
1. FOR COLUMN STRENGTHENING ALTERNATE DETAIL AT GRIDLINES B & 13, SEE SHEET S-625.
2. FOR COLUMN STRENGTHENING ALTERNATE DETAIL AT GRIDLINES C.6 & 13, SEE SHEET S-626.

1 BRACED FRAME ELEVATION - GRIDLINE 13

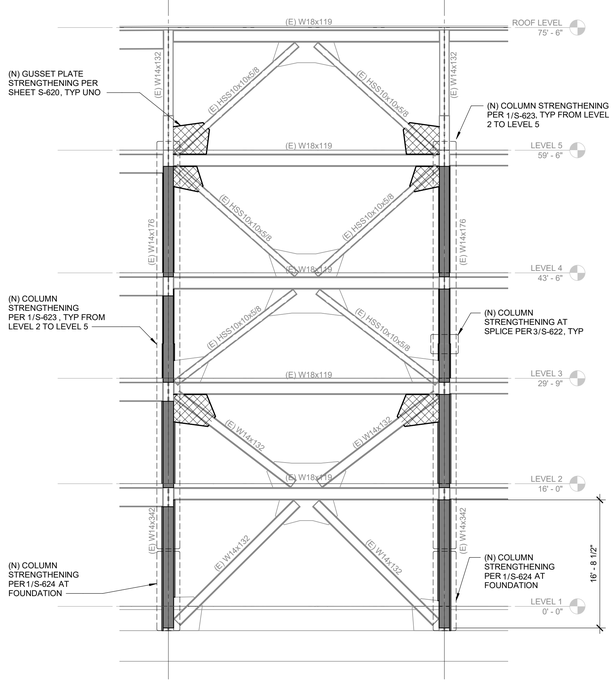
SCALE : 1/8" = 1'-0"



NOTES:
1. FOR COLUMN STRENGHTENING ALTERNATE DETAIL AT GRIDLINES B & 24, SEE SHEET S-625.
2. FOR COLUMN STRENGHTENING ALTERNATE DETAIL AT GRIDLINES C.6 & 24, SEE SHEET S-626.

4 BRACED FRAME ELEVATION - GRIDLINE 24

SCALE : 1/8" = 1'-0"



2 BRACED FRAME ELEVATION - GRIDLINE 17

SCALE : 1/8" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALIDR. N. 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACED FRAME ELEVATIONS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-302

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:34 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

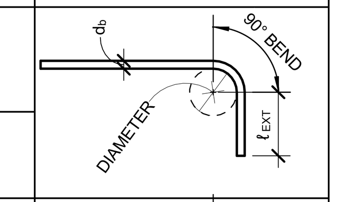
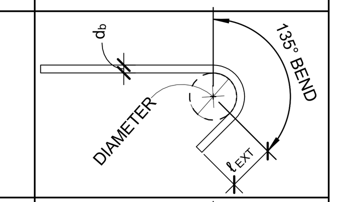
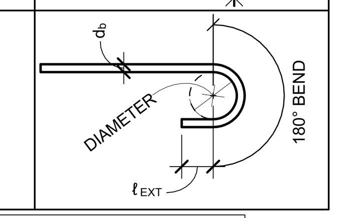
BAR SIZE	LAP CLASS	LIGHT WEIGHT CONCRETE							
		f'c = 3,000 PSI				f'c = 4,000 PSI			
		Top Bars		Other Bars		Top Bars		Other Bars	
		Case 1	Case 2	Case 1	Case 2	Case 1	Case 2	Case 1	Case 2
3	A	2'-5"	3'-7"	1'-10"	2'-9"	2'-1"	3'-1"	1'-7"	2'-5"
	B	3'-2"	4'-8"	2'-5"	3'-7"	2'-9"	4'-1"	2'-1"	3'-1"
4	A	3'-2"	4'-9"	2'-6"	3'-8"	2'-9"	4'-2"	2'-2"	3'-2"
	B	4'-2"	6'-3"	3'-2"	4'-9"	3'-7"	5'-5"	2'-9"	4'-2"
5	A	4'-0"	6'-0"	3'-1"	4'-7"	3'-6"	5'-2"	2'-8"	4'-0"
	B	5'-2"	7'-9"	4'-0"	6'-0"	4'-6"	6'-9"	3'-6"	5'-2"
6	A	4'-9"	7'-2"	3'-8"	5'-6"	4'-2"	6'-2"	3'-2"	4'-9"
	B	6'-3"	9'-4"	4'-9"	7'-2"	5'-5"	8'-1"	4'-2"	6'-2"
7	A	7'-0"	10'-5"	5'-4"	8'-0"	6'-0"	9'-0"	4'-8"	7'-0"
	B	9'-0"	13'-6"	7'-0"	10'-5"	7'-10"	11'-9"	6'-0"	9'-0"
8	A	7'-11"	11'-11"	6'-2"	9'-2"	6'-11"	10'-4"	5'-4"	7'-11"
	B	10'-4"	15'-6"	7'-11"	11'-11"	8'-11"	13'-5"	6'-11"	10'-4"
9	A	9'-0"	13'-5"	6'-11"	10'-4"	7'-9"	11'-8"	6'-0"	9'-0"
	B	11'-8"	17'-5"	9'-0"	13'-5"	10'-1"	15'-1"	7'-9"	11'-8"
10	A	10'-1"	15'-1"	7'-9"	11'-8"	8'-9"	13'-1"	6'-9"	10'-1"
	B	13'-1"	19'-8"	10'-1"	15'-1"	11'-4"	17'-0"	8'-9"	13'-1"
11	A	11'-2"	16'-9"	8'-7"	12'-11"	9'-8"	14'-6"	7'-6"	11'-2"
	B	14'-7"	21'-10"	11'-2"	16'-9"	12'-7"	18'-11"	9'-8"	14'-6"

NOTES:

1. CASES 1 AND 2 WHICH DEPEND ON CLEAR CONCRETE COVER AND THE CENTER-TO-CENTER SPACING OF THE BARS ARE DEFINED AS:CASE 1:
   COVER AT LEAST 1db AND CLEAR SPACING AT LEAST 2db.CASE 2:
   COVER LESS THAN db OR CLEAR SPACING LESS THAN 2db.
2. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE BARS.
3. OTHER BARS INCLUDED VERTICAL BARS AND HORIZONTAL BARS WITH LESS THAN 12 INCHES OF CONCRETE CAST BELOW HORIZONTAL BARS.
4. BAR SPLICES NOT COVERED BY THIS SCHEDULE ARE SPECIFICALLY DETAILED AND DIMENSIONED PER PLANS.
5. ALL SPLICES SHALL BE CLASS 'B' UNLESS OTHERWISE ON PLANS, OR STAGGERED.
6. FOR DEVELOPMENT LENGTH, Ld, USE CLASS 'A' LAP SPLICE LENGTH.

6 TYPICAL REINFORCEMENT LAP SPLICE - LIGHT WEIGHT CONCRETE

SCALE : 12" = 1'-0"

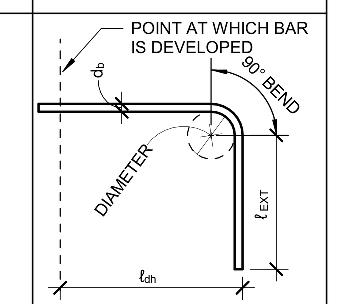
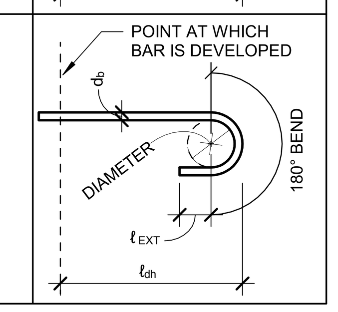
TYPE OF STANDARD HOOK	BAR SIZE	MINIMUM INSIDE BEND DIAMETER, IN	STRAIGHT EXTENSION [1] ℓ_{EXT}, IN	TYPE OF STANDARD HOOK
90-DEGREE HOOK	#3 THROUGH #5	$4d_b$	GREATER OF $6d_b$ AND 3 IN	
	#6 THROUGH #8	$6d_b$	$12d_b$	
135-DEGREE HOOK	#3 THROUGH #5	$4d_b$	GREATER OF $6d_b$ AND 3 IN	
	#6 THROUGH #8	$6d_b$		
180-DEGREE HOOK	#3 THROUGH #5	$4d_b$	GREATER OF $4d_b$ AND 2.5 IN	
	#6 THROUGH #8	$6d_b$		

NOTE:

1. ACI 318-14 TABLE 25.3.2 STANDARD HOOK GEOMETRY-STIRRUPS, TIE & HOOPS.

3 TYPICAL STANDARD HOOK GEOMETRY - STIRRUPS, TIES & HOOPS

SCALE : 1" = 1'-0"

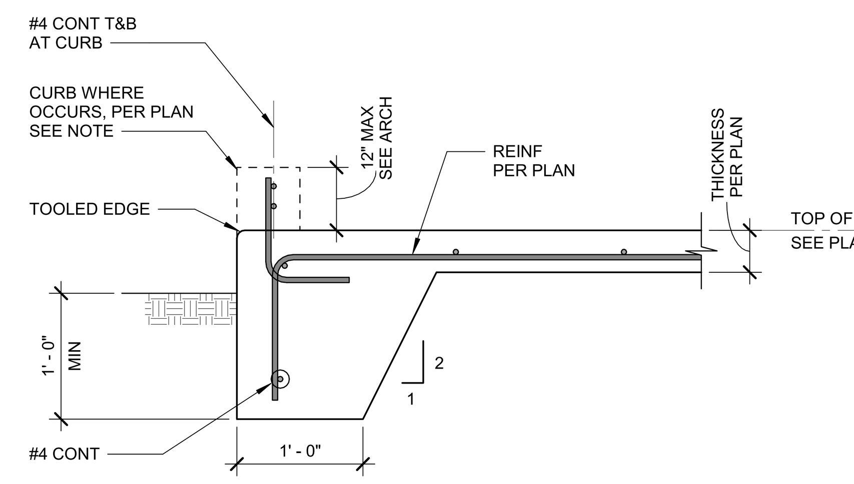
TYPE OF STANDARD HOOK	BAR SIZE	MINIMUM INSIDE BEND DIAMETER, IN	STRAIGHT EXTENSION [1] ℓ_{EXT}, IN	TYPE OF STANDARD HOOK
90-DEGREE HOOK	#3 THROUGH #8	$6d_b$	$12d_b$	
	#9 THROUGH #11	$8d_b$		
	#14 THROUGH #18	$10d_b$		
180-DEGREE HOOK	#3 THROUGH #8	$6d_b$	GREATER OF $4d_b$ AND 2.5 IN	
	#9 THROUGH #11	$8d_b$		
	#14 THROUGH #18	$10d_b$		

NOTE:

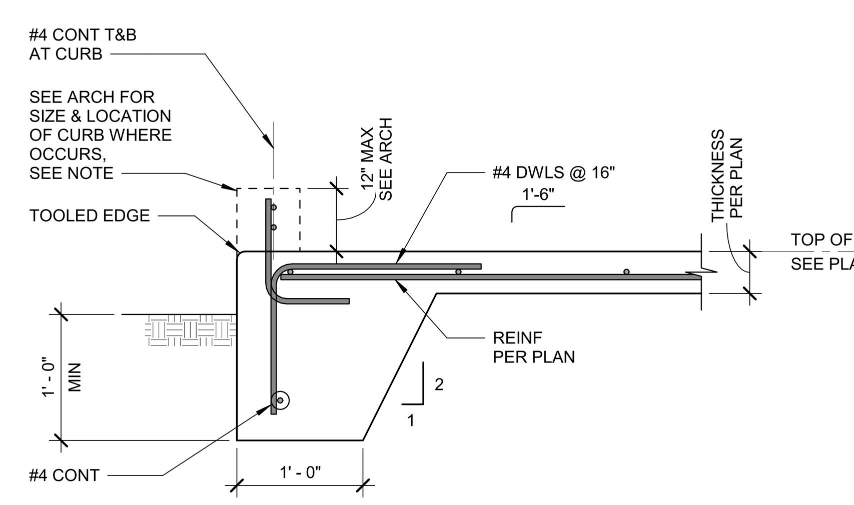
1. ACI 318-14 TABLE 25.3.2.

4 STANDARD HOOK GEOMETRY - BARS DEVELOPED IN TENSION

SCALE : 1" = 1'-0"



ALTERNATE - A



ALTERNATE - B

NOTE:

1. AT EXISTING SLAB ON GRADE CONDITIONS DRILL AND EPOXY REINFORCEMENT 4" INTO SOG WITH HILTI RE 500 V3.

5 EDGE OF SLAB ON GRADE

SCALE : 1" = 1'-0"

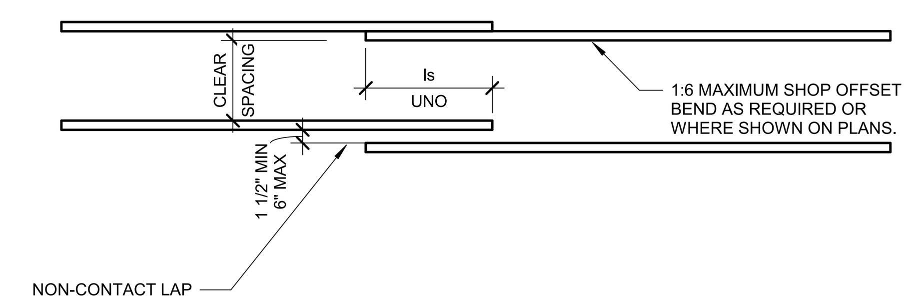
REBAR LAP SPLICE LENGTH SCHEDULE									
BAR SIZE	LAP CLASS	NORMAL WEIGHT CONCRETE							
		f'c = 3000 psi				f'c = 4000 psi			
		Top Bars		Other Bars		Top Bars		Other Bars	
		Case 1	Case 2	Case 1	Case 2	Case 1	Case 2	Case 1	Case 2
3	A	1'-10"	2'-9"	1'-5"	2'-1"	1'-7"	2'-4"	1'-3"	1'-10"
	B	2'-4"	3'-6"	1'-10"	2'-9"	2'-1"	3'-1"	1'-7"	2'-4"
4	A	2'-5"	3'-7"	1'-10"	2'-9"	2'-1"	3'-1"	1'-7"	2'-5"
	B	3'-2"	4'-8"	2'-5"	3'-7"	2'-9"	4'-1"	2'-1"	3'-1"
5	A	3'-0"	4'-6"	2'-4"	3'-6"	2'-7"	3'-11"	2'-0"	3'-0"
	B	3'-11"	5'-10"	3'-0"	4'-6"	3'-5"	5'-1"	2'-7"	3'-11"
6	A	3'-7"	5'-5"	2'-9"	4'-2"	3'-1"	4'-8"	2'-5"	3'-7"
	B	4'-8"	7'-0"	3'-7"	5'-5"	4'-1"	6'-1"	3'-1"	4'-8"
7	A	5'-3"	7'-10"	4'-0"	6'-0"	4'-6"	6'-9"	3'-6"	5'-3"
	B	6'-9"	10'-2"	5'-3"	7'-10"	5'-11"	8'-10"	4'-6"	6'-9"
8	A	6'-0"	8'-11"	4'-7"	6'-11"	5'-2"	7'-9"	4'-0"	6'-0"
	B	7'-9"	11'-7"	6'-0"	8'-11"	6'-9"	10'-1"	5'-2"	7'-9"
9	A	6'-9"	10'-1"	5'-2"	7'-9"	5'-10"	8'-9"	4'-6"	6'-9"
	B	8'-9"	13'-1"	6'-9"	10'-1"	7'-7"	11'-4"	5'-10"	8'-9"
10	A	7'-7"	11'-4"	5'-10"	8'-9"	6'-7"	9'-10"	5'-1"	7'-7"
	B	9'-10"	14'-9"	7'-7"	11'-4"	8'-6"	12'-9"	6'-7"	9'-10"
11	A	8'-5"	12'-7"	6'-6"	9'-8"	7'-3"	10'-11"	5'-7"	8'-5"
	B	10'-11"	16'-4"	8'-5"	12'-7"	9'-6"	14'-2"	7'-3"	10'-11"

NOTES:

1. CASES 1 AND 2 WHICH DEPEND ON CLEAR CONCRETE COVER AND THE CENTER-TO-CENTER SPACING OF THE BARS ARE DEFINED AS:
   CASE 1: COVER AT LEAST 1db AND CLEAR SPACING AT LEAST 2db.
   CASE 2: COVER LESS THAN 1db OR CLEAR SPACING LESS THAN 2db.
2. TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE BARS.
3. OTHER BARS INCLUDE VERTICAL BARS AND HORIZONTAL BARS WITH LESS THAN 12 INCHES OF CONCRETE CAST BELOW HORIZONTAL BARS.
4. BAR SPLICES NOT COVERED BY THIS SCHEDULE ARE SPECIFICALLY DETAILED AND DIMENSIONED PER PLANS.
5. ALL SPLICES SHALL BE CLASS 'B' UNLESS OTHERWISE ON PLANS.
6. FOR DEVELOPMENT LENGTH, Ld, USE CLASS 'A' LAP SPLICE LENGTH.
7. FOR LAP SPLICES OF BARS IN SHEAR WALLS, REFER TO LAP SPLICE AND DEVELOPMENT SCHEDULE IN CONCRETE WALL ELEVATIONS.
8. THIS SCHEDULE IS FOR GR 60 REINFORCEMENT.
9. CAN USE 1.25Ld IN LIEU OF NOTE 7 @ SHEAR WALLS.
10. FOR STAGGERED SPLICES, CLEAR SPACING SHOWN IN DIAGRAM MAY BE USED TO DETERMINE CASE 1 OR CASE 2 PER NOTE 1

1 TYPICAL REINFORCEMENT LAP SPLICE - NORMAL WEIGHT CONCRETE

SCALE : 12" = 1'-0"



2A TYPICAL LAP SPLICES

2B TYPICAL LAP SPLICES

NOTES:

1. CASES 1 AND 2 WHICH DEPEND ON CLEAR CONCRETE COVER AND THE CENTER-TO-CENTER SPACING OF THE BARS ARE DEFINED AS:
   CASE 1: COVER AT LEAST 1db AND CLEAR SPACING AT LEAST 2db.
   CASE 2: COVER LESS THAN 1db OR CLEAR SPACING LESS THAN 2db.
2. FOR STAGGERED SPLICES, CLEAR SPACING SHOWN IN DIAGRAM MAY BE USED TO DETERMINE CASE 1 OR CASE 2 PER NOTE 1.

2 TYPICAL LAP SPLICES

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA

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APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS

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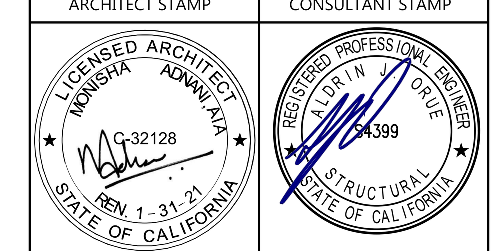


REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

TYPICAL CONCRETE DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

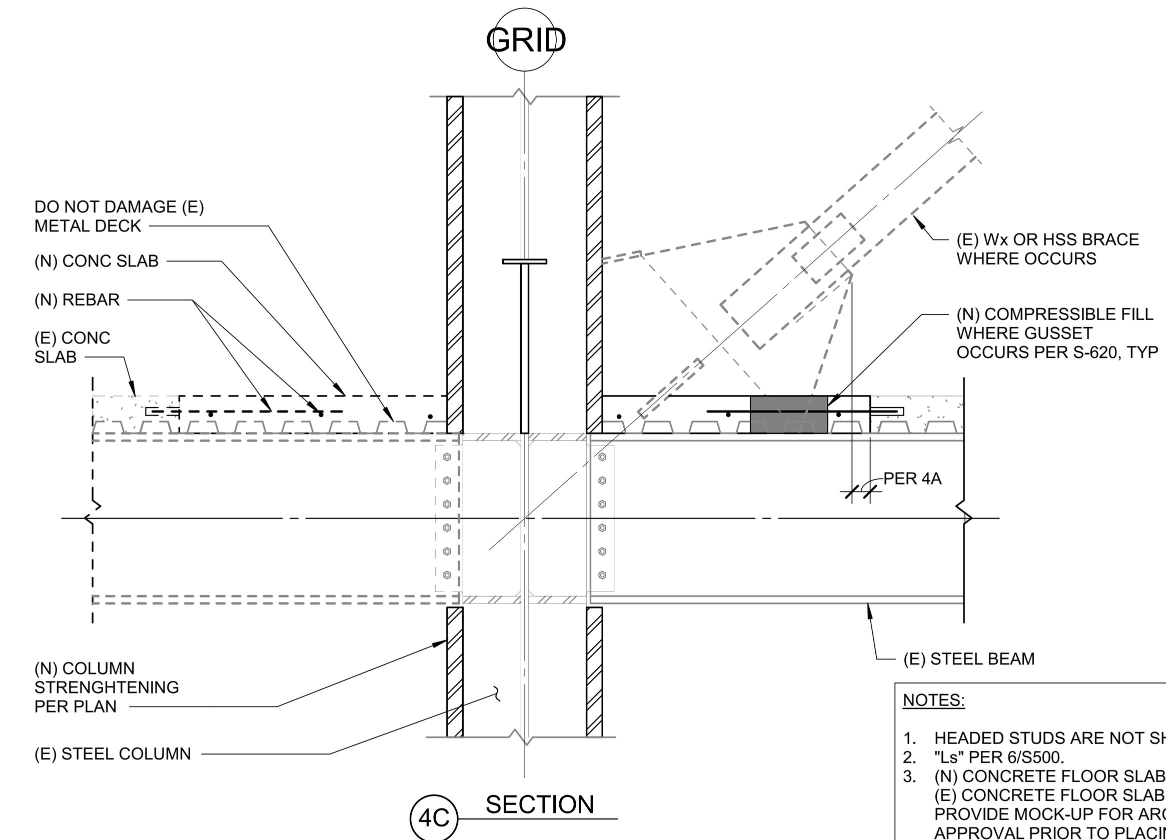
SHEET NO.

S-500

DATE: AUGUST 16, 2019

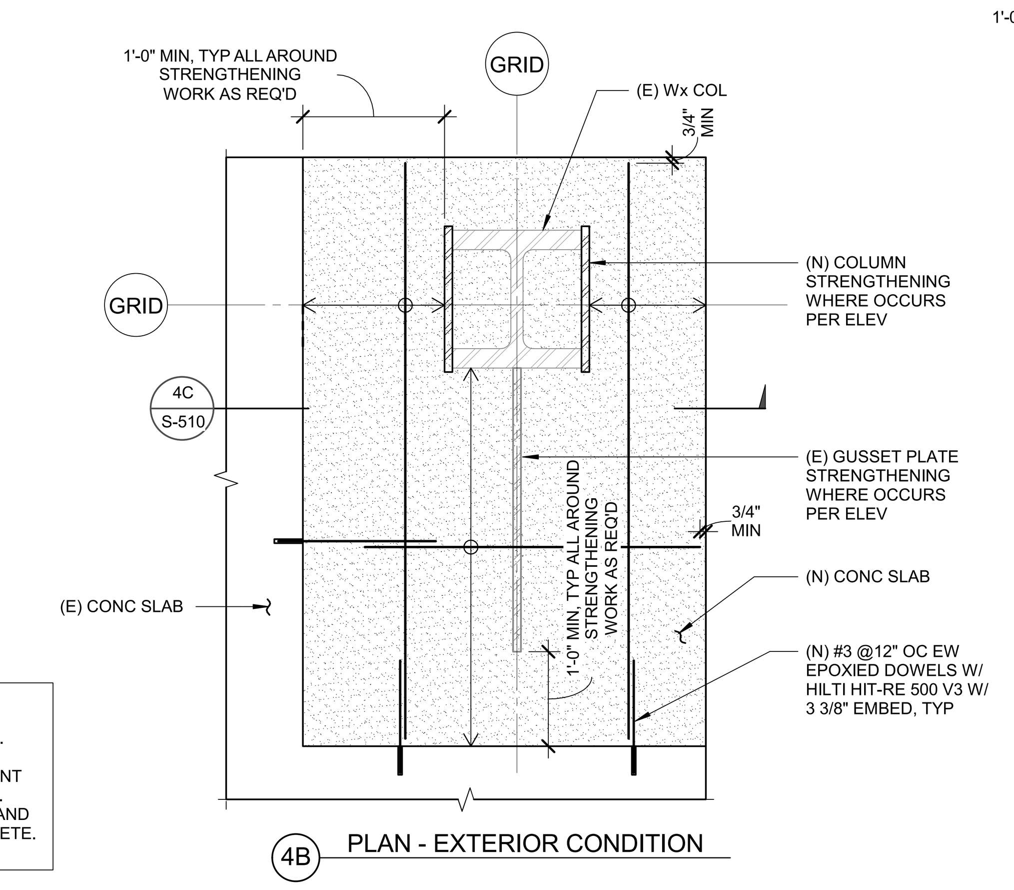
INCREMENT #1

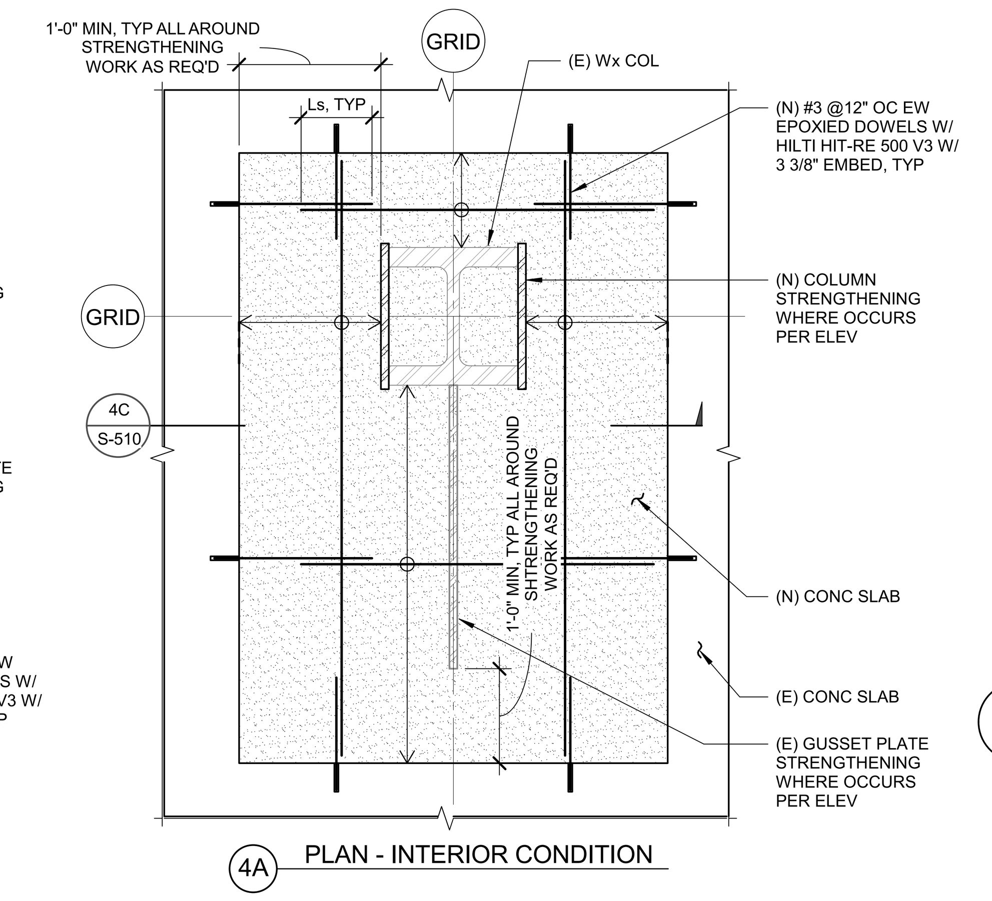
DATE PLOTTED: 8/15/2019 2:06:38 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



NOTES:

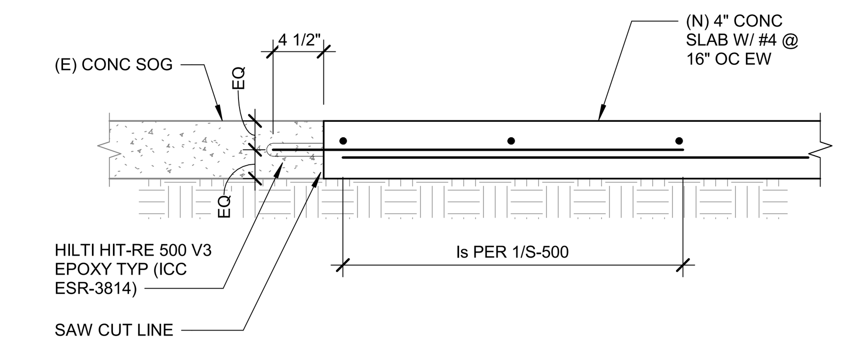
1. HEADED STUDS ARE NOT SHOWN FOR CLARITY.
2. "Ls" PER 6/S500.
3. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
4. TENSION TEST ALL EPOXIED DOWELS TO 638#.





4 SLAB REPAIR AROUND COLUMN

SCALE : 3/4" = 1'-0"

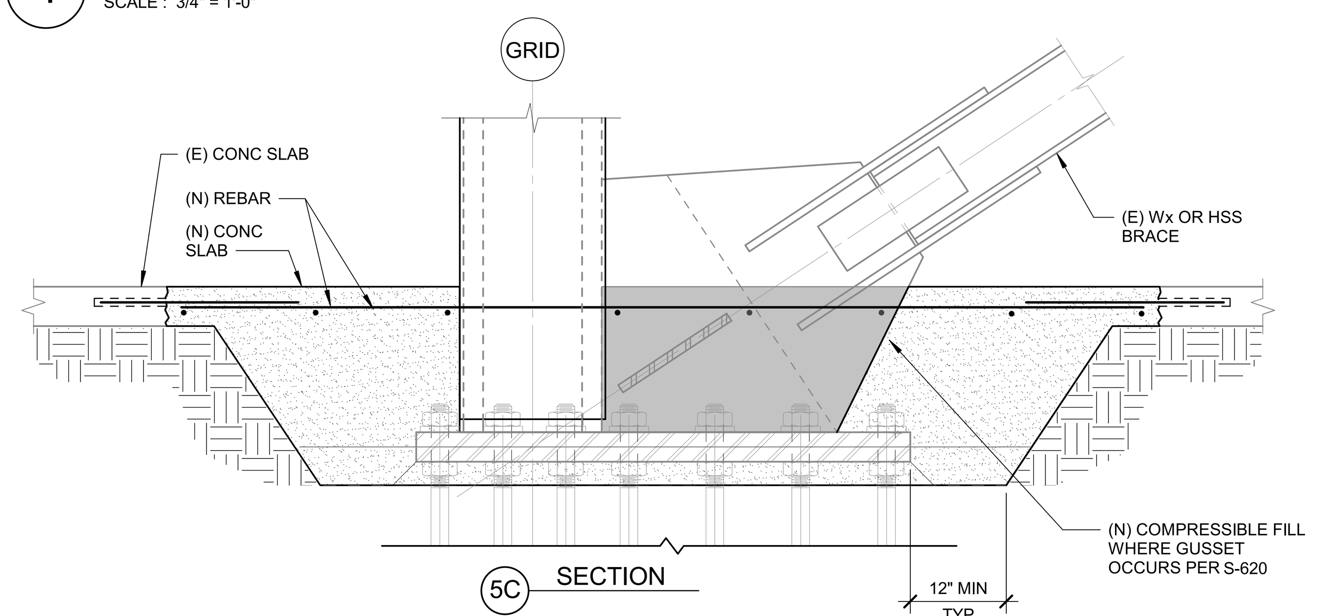


NOTES:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
2. SPECIAL INSPECTION & TESTING IS NOT REQUIRED FOR EPOXY DOWEL WORK AS SHOWN AND WHERE REFERENCED ON OTHER DETAILS.

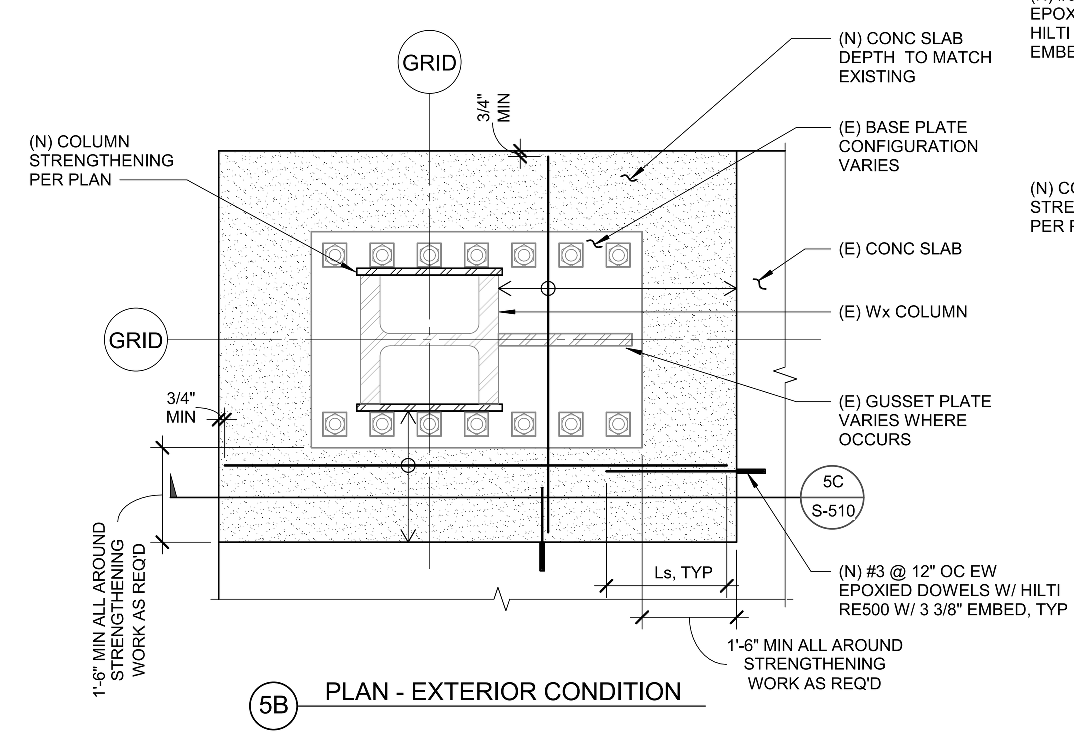
1 (E) SLAB REPAIR DETAIL

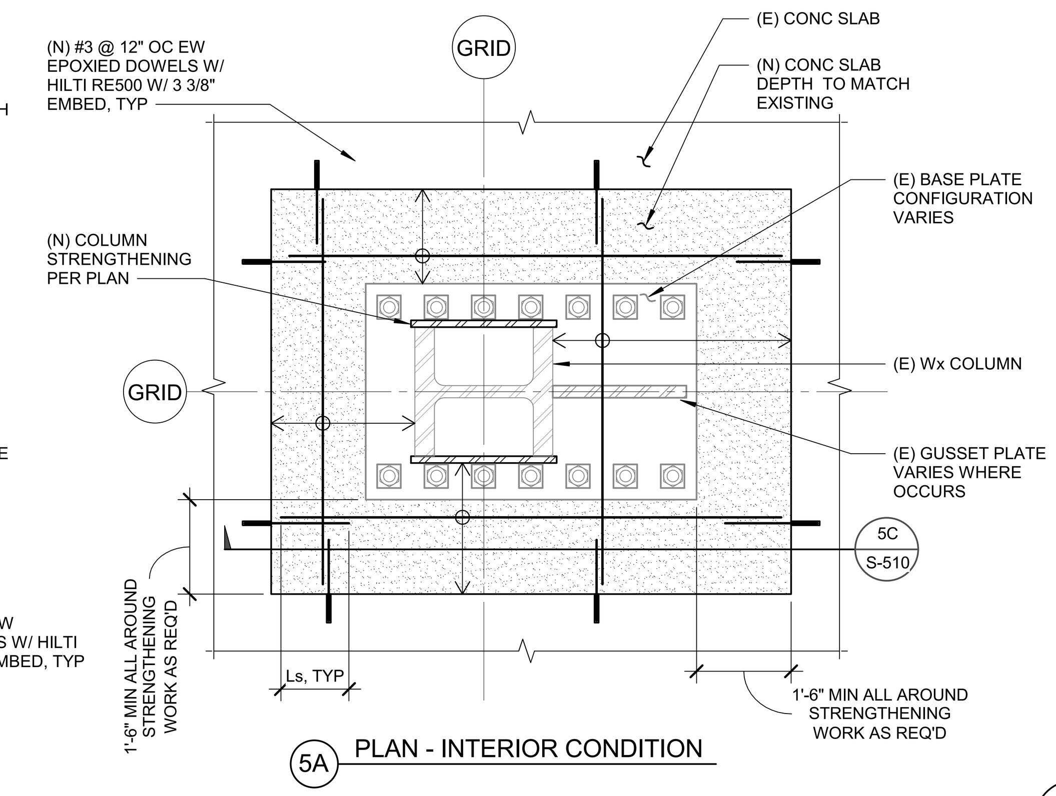
SCALE : 1" = 1'-0"



NOTES:

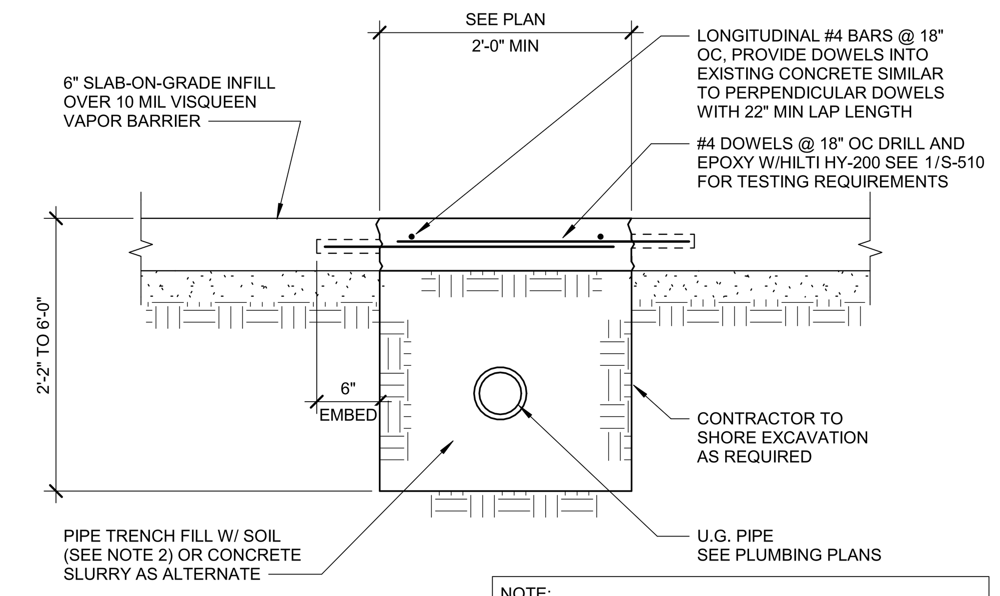
1. "Ls" PER 1/S-500.
2. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
3. TENSION TEST ALL EPOXIED DOWELS TO 1950#.





5 SLAB REPAIR AROUND COLUMN

SCALE : 3/4" = 1'-0"

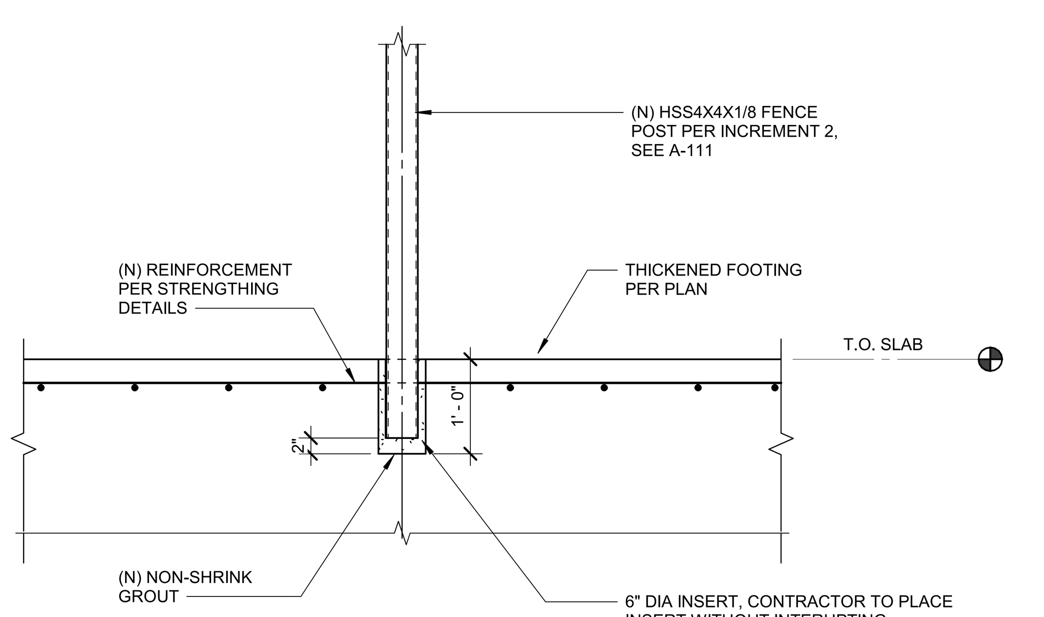


NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
2. MOISTURE SOIL AS NECESSARY TO NEAR OPTIMUM MOISTURE CONTENT AND RECOMPACT USING HEAVY COMPACTION EQUIPMENT TO AN UNYIELDING CONDITION. ALL STRUCTURAL FILL WITHIN THE BUILDING FOOTPRINTS SHOULD BE COMPACTED THROUGHOUT TO 90 PERCENT OF THE ASTM D 1557 LABORATORY MAXIMUM DENSITY, AT OR SLIGHTLY ABOVE OPTIMUM MOISTURE. SEE PROJECT SPECIFIC DSA 103 FORM FOR TESTING REQUIREMENTS.

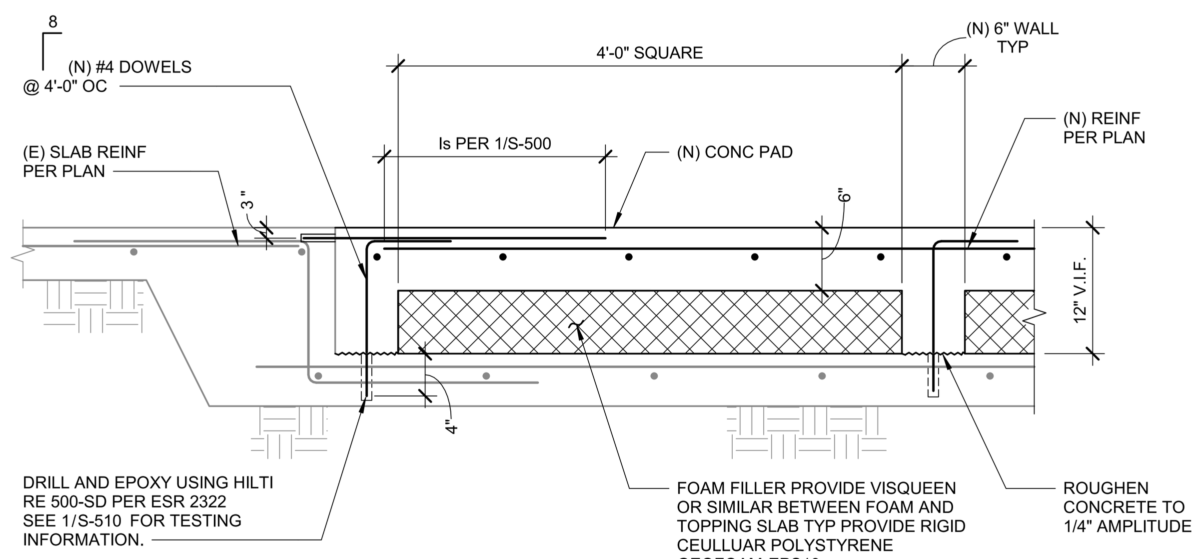
2 SECTION AT PIPE TRENCH

SCALE : 1" = 1'-0"



10 DETAIL

SCALE : 3/4" = 1'-0"

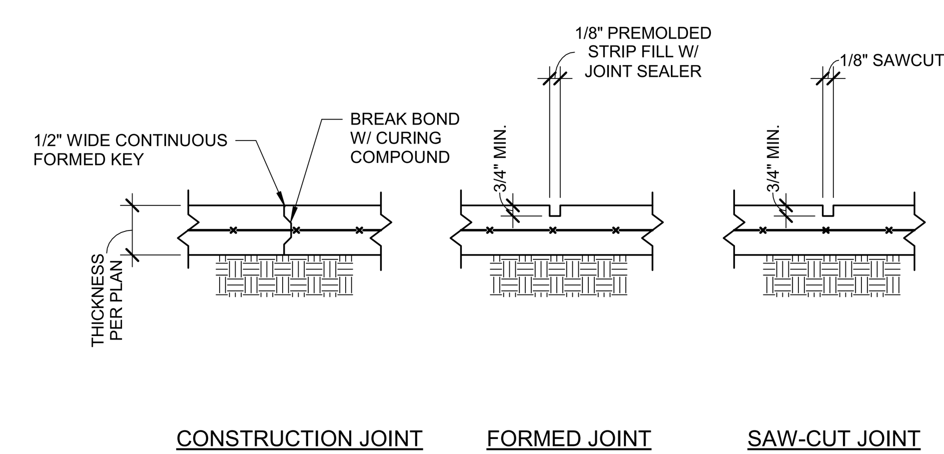


NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

8 DEPRESSION INFILL DETAIL

SCALE : NTS

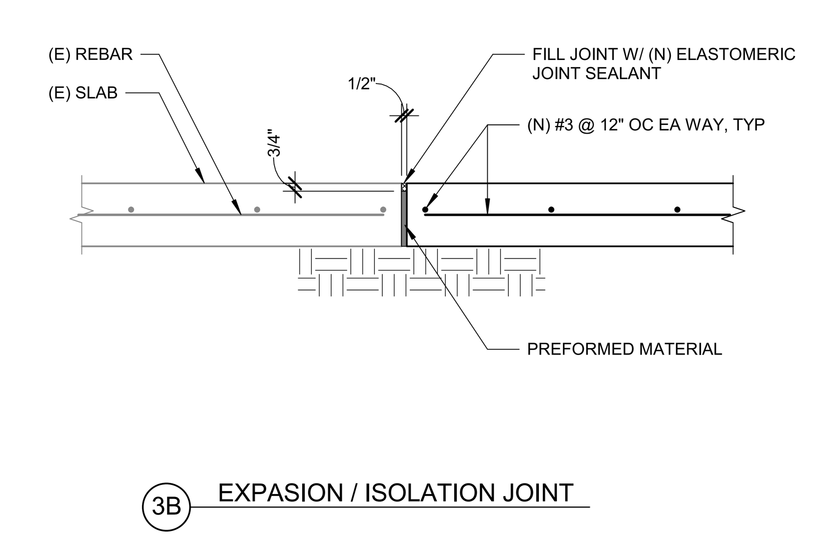


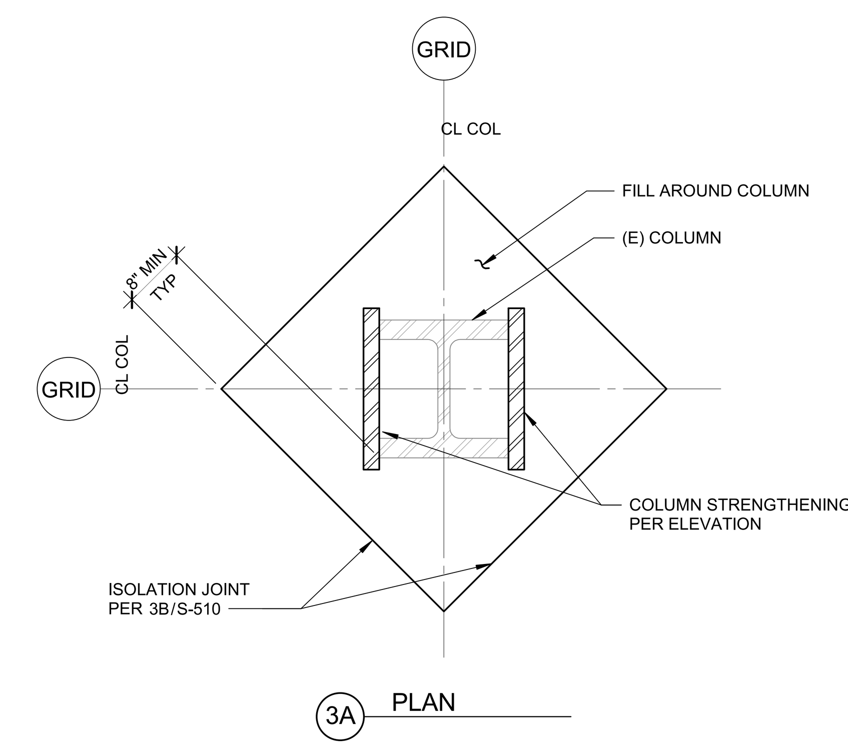
NOTES:

1. CONTROL JOINTS TO BE LOCATED AT COLUMN CENTER LINES AND AT 15'-0" MAX. AND EVERY 225 SQUARE FEET.
2. IF SAW-CUT CONTROL JOINT TO BE USED, SAW-CUT WITHIN 24 HOURS OF POUR.
3. CONSTRUCTION JOINT TO BE LOCATED AS PER NOTES #1 AND #2 UNLESS SPECIFICALLY INDICATED ON PLANS.
4. NOTE: (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

6 SLAB ON GRADE JOINTS

SCALE : 1" = 1'-0"



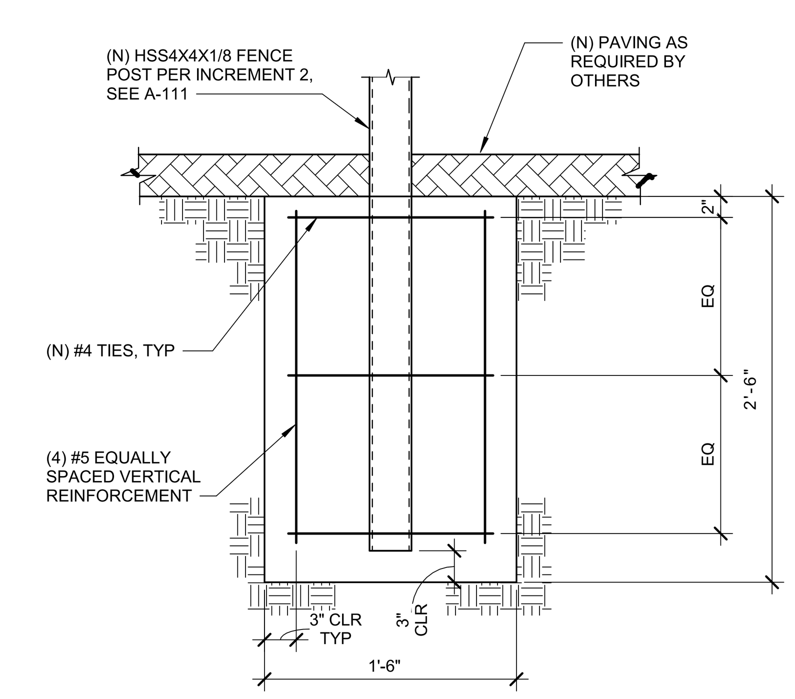


NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

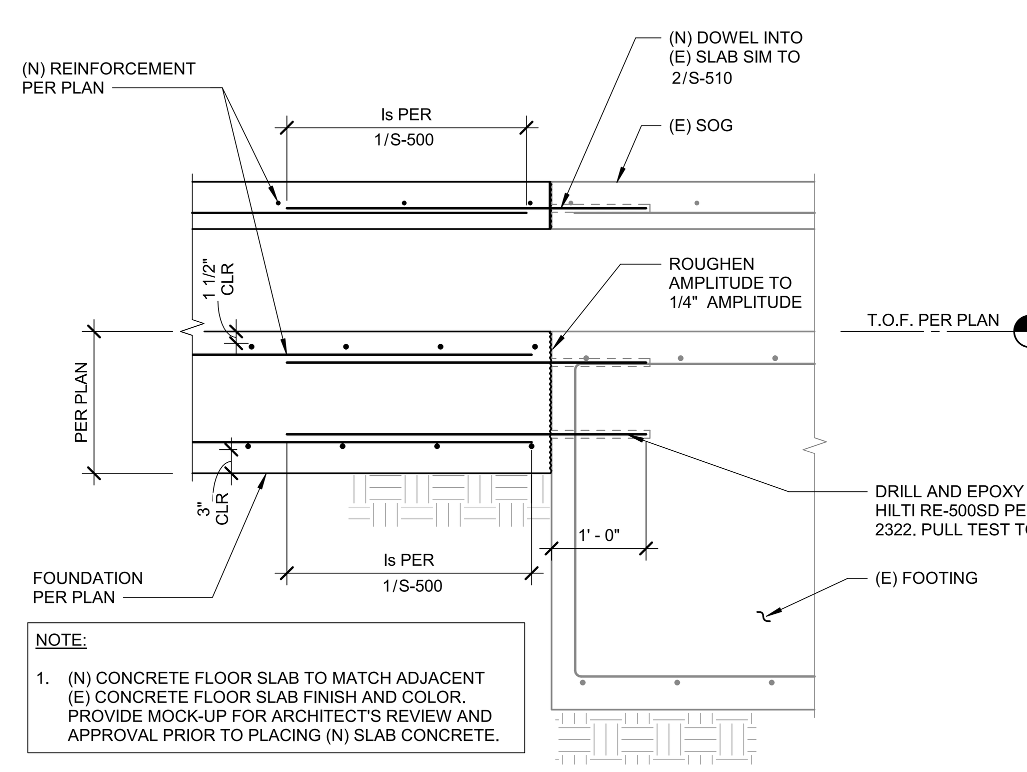
3 ISOLATION AT COLUMN AND SLAB ON GRADE

SCALE : 1" = 1'-0"



11 DETAIL

SCALE : 1" = 1'-0"

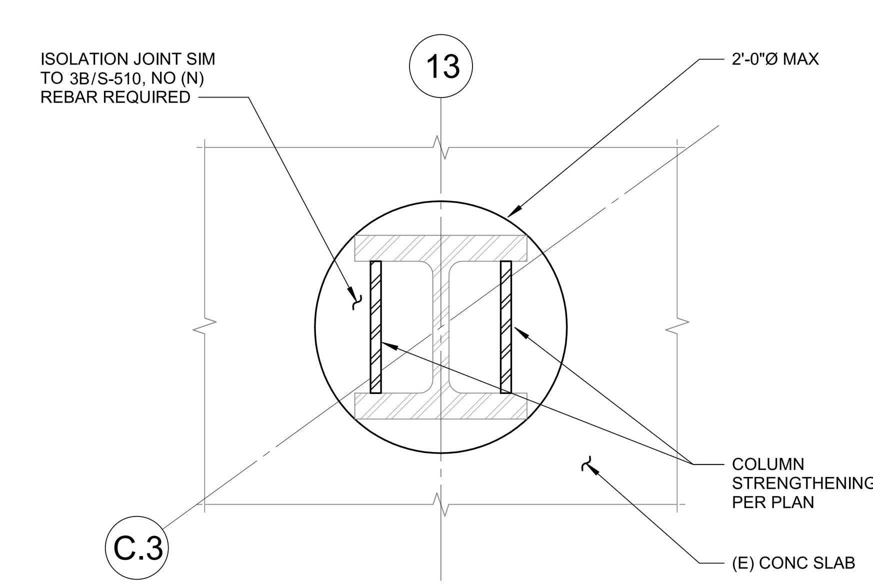


NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

9 DETAIL

SCALE : 3/4" = 1'-0"



NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

7 ISOLATION AT COLUMN AND SLAB ON GRADE AT LOBBY

SCALE : 1" = 1'-0"

DATE PLOTTED: 8/15/2019 2:06:46 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

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APP. 04-118420 INC:
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DATE: 08.20.19

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Morro Bay, CA 93442
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORUE S4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		VI #2
A	08-13-2019	DSA Backcheck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

TYPICAL DETAILS

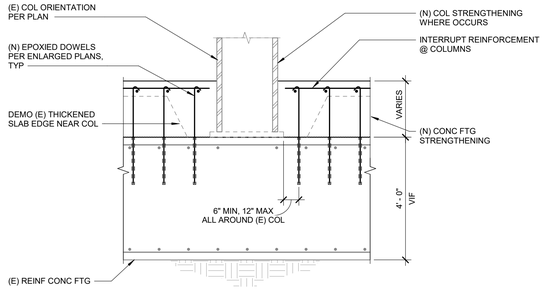
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-510

DATE: AUGUST 16, 2019

INCREMENT #1

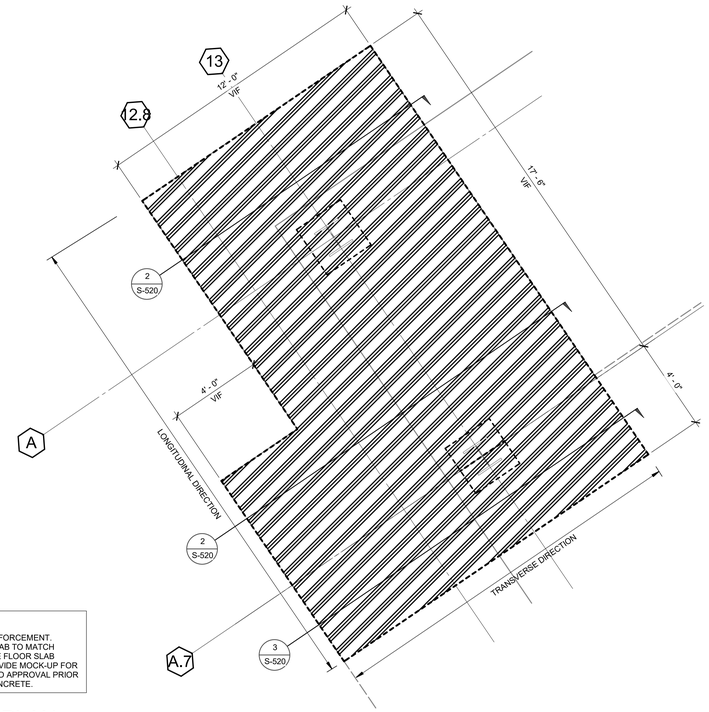


NOTE:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

4 STRENGTHENING OF CONC FTG NEAR COL

SCALE : 1/2" = 1'-0"

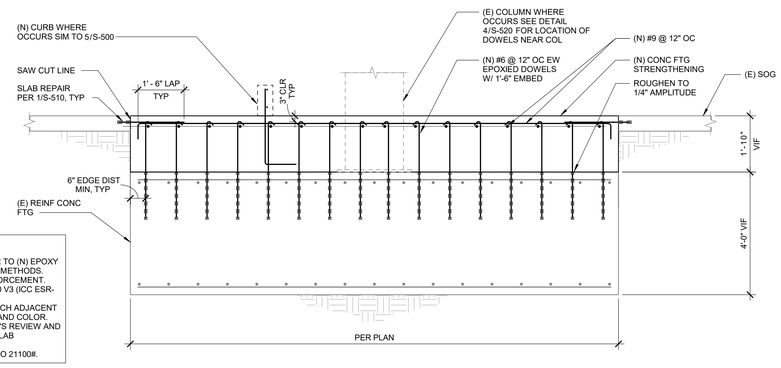


NOTES:

1. SEE SECTIONS FOR REINFORCEMENT.
2. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



NOTES:

1. LOCATE (E) REINFORCEMENT PRIOR TO (N) EPOXY DOWELS USING NON-DESTRUCTIVE METHODS.
2. DO NOT CUT OR DAMAGE (E) REINFORCEMENT.
3. ALL EPOXY IS TO BE HILTI HIT-RE 500 V3 (ICC ESR-3814) OR APPROVED EQUAL.
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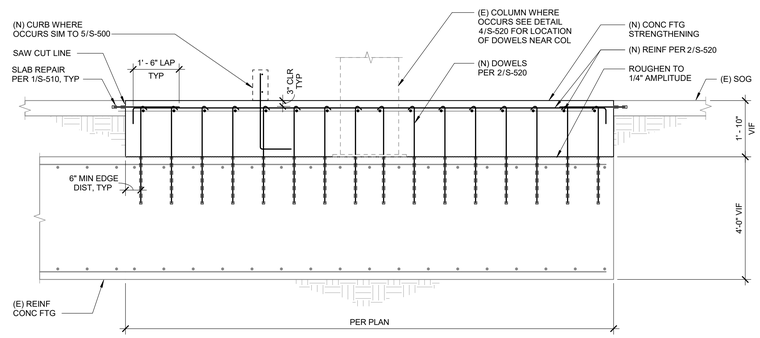
5. PULL TEST ALL #6 EPOXY DOWELS TO 21100#.

2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"



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3 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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TEL (213) 418-0201

STRUCTURAL ENGINEER
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TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N. OKLE C-4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

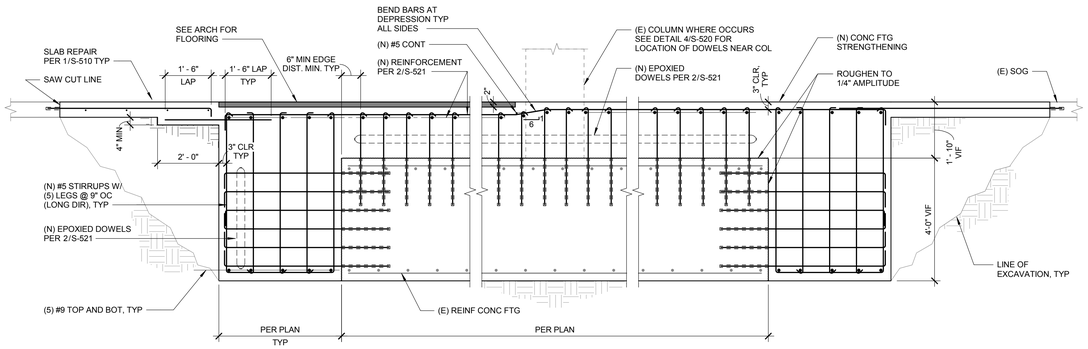
SHEET TITLE
CONCRETE FOUNDATION DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-520

DATE: AUGUST 16, 2019

INCREMENT #1



NOTES:

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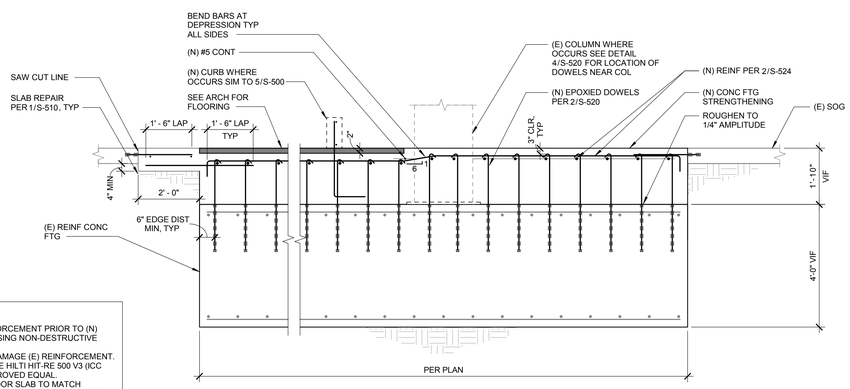
5. PULL TEST ALL #6 EPOXY DOWELS TO 21100#.

3 STRENGTHENING OF CONC FTG AT FLOOR DEPRESSION

SCALE : 1/2" = 1'-0"



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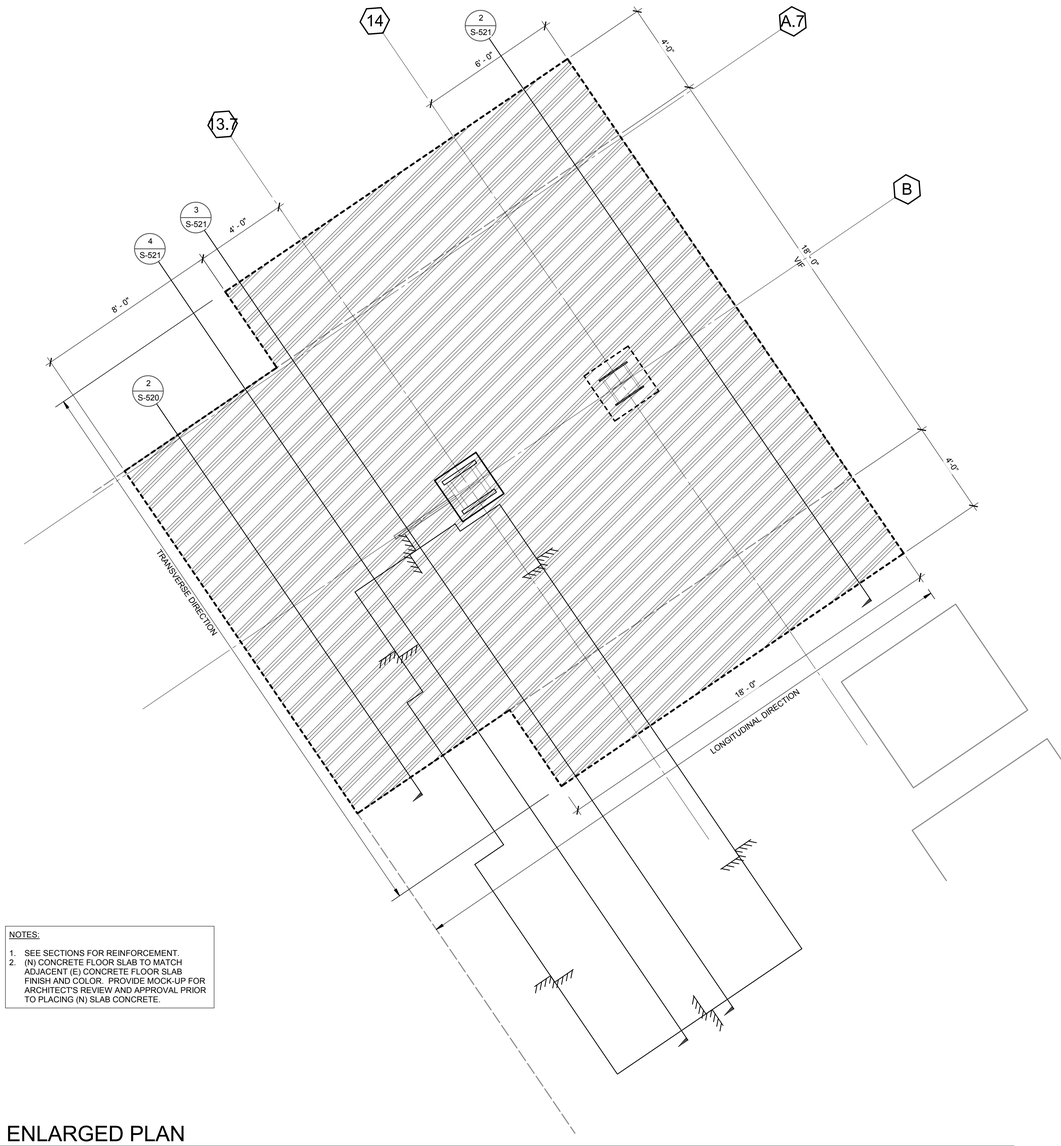
4 STRENGTHENING OF CONC FTG AT FLOOR DEPRESSION

SCALE : 1/2" = 1'-0"



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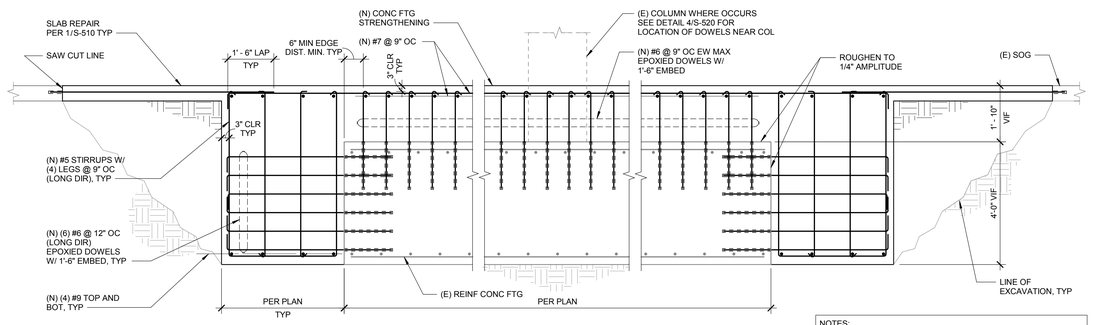
1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



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2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDER N 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

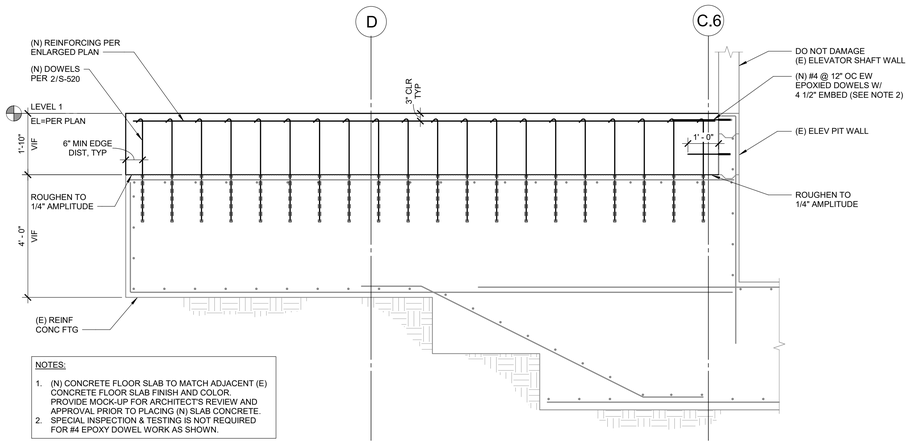
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-521

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:52 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



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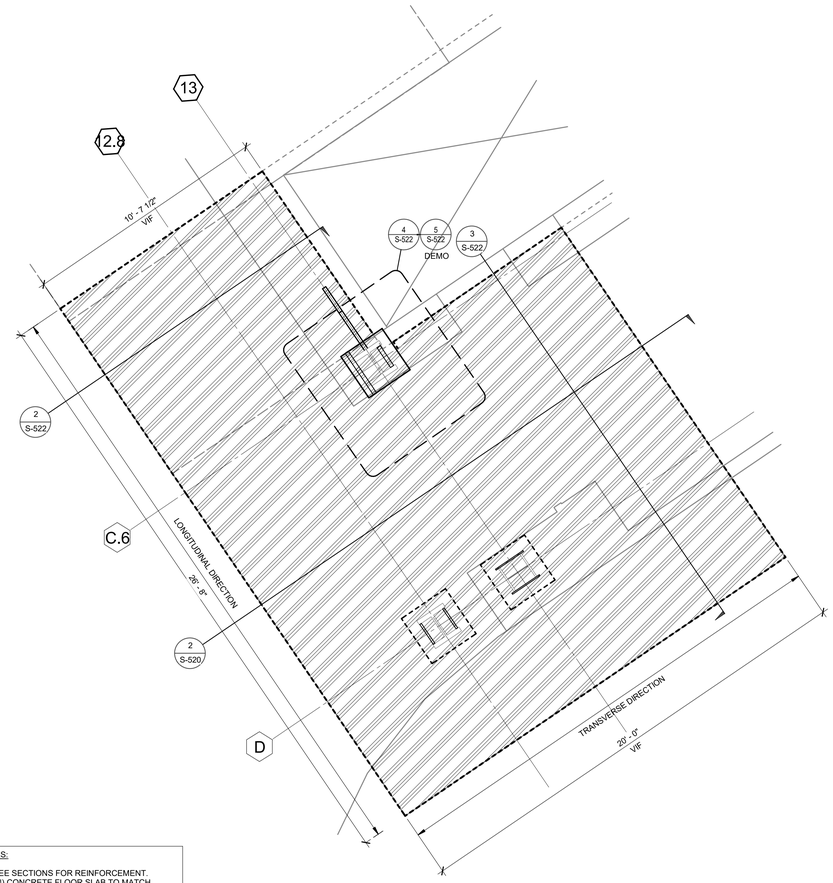
2. SPECIAL INSPECTION & TESTING IS NOT REQUIRED FOR #4 EPOXY DOWEL WORK AS SHOWN.

3 CONC FTG STRENGTHENING

SCALE : 1/2" = 1'-0"



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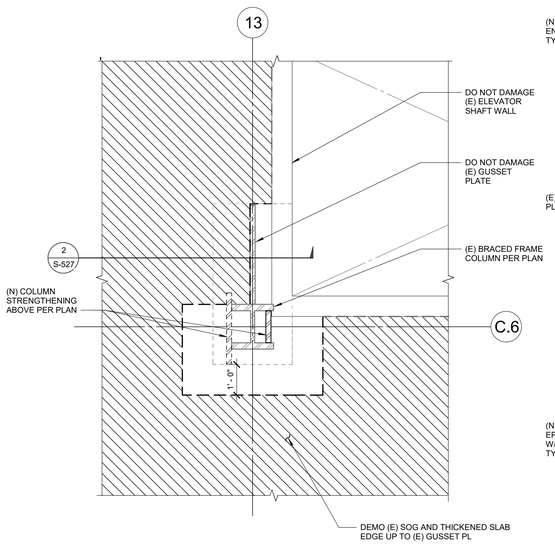
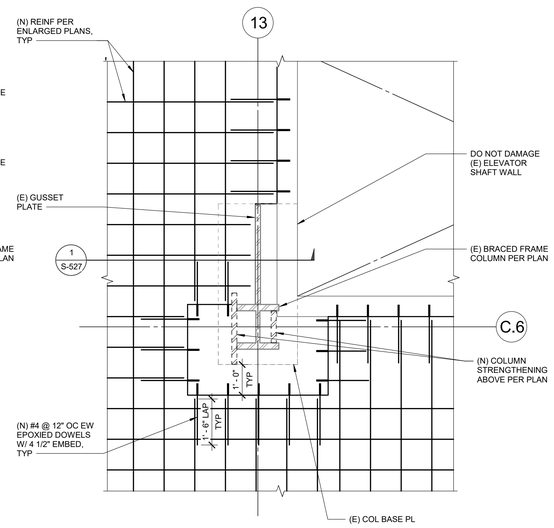
1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



5 DEMO PLAN AROUND COLUMN

SCALE : 1/2" = 1'-0"



NOTE:

SPECIAL INSPECTION & TESTING IS NOT REQUIRED FOR #4 EPOXY DOWEL WORK AS SHOWN.

4 REINF AROUND COLUMN

SCALE : 1/2" = 1'-0"

NOTES:

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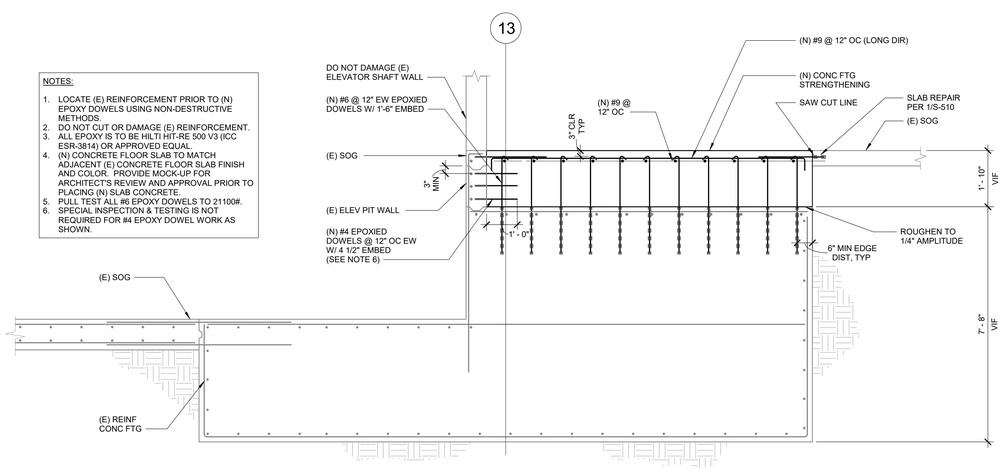

2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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Los Angeles, CA 90017
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San Diego, CA 92103
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA AGWAL AT C-32128 REN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALEX W. LIN 399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

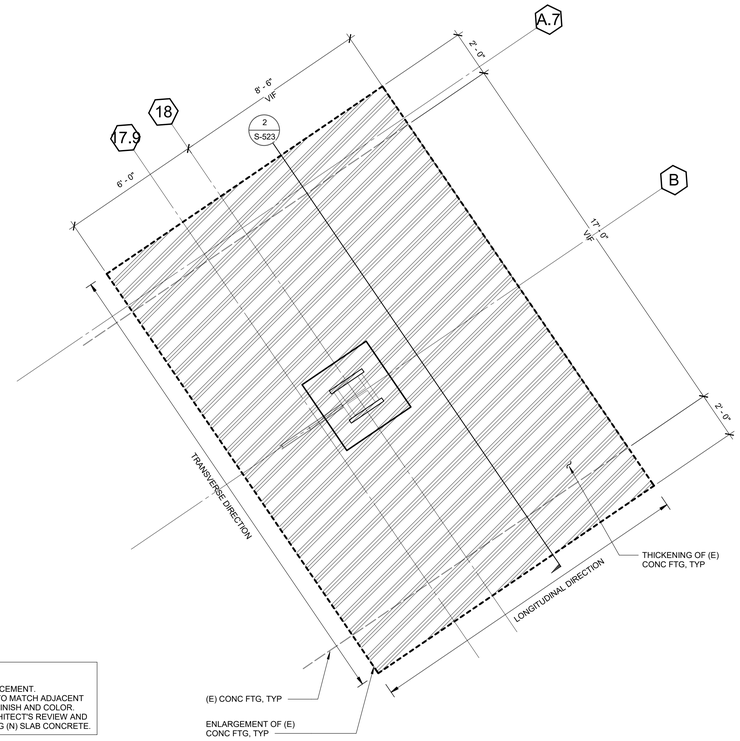
SHEET NO.
S-522

DATE: AUGUST 16, 2019

INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:06:55 PM



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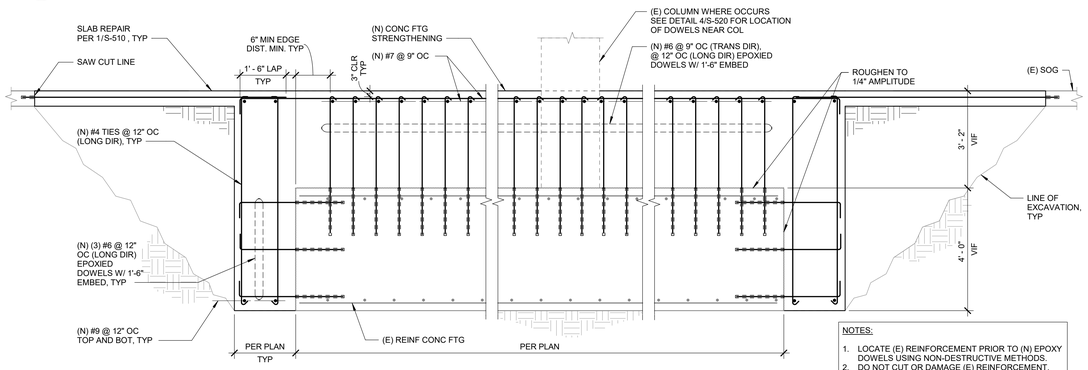
1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



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2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA AGNEW AIA C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDR. N. GALE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

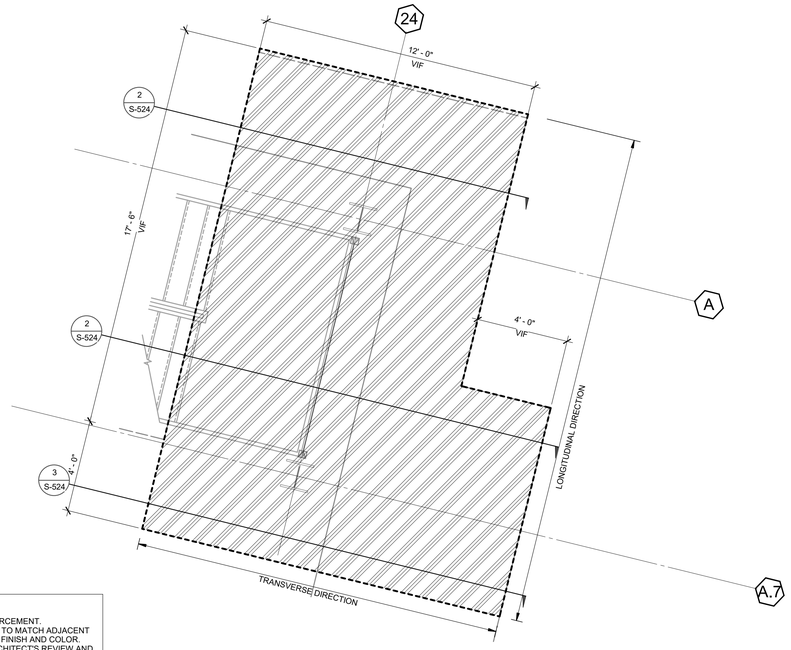
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-523

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:57 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



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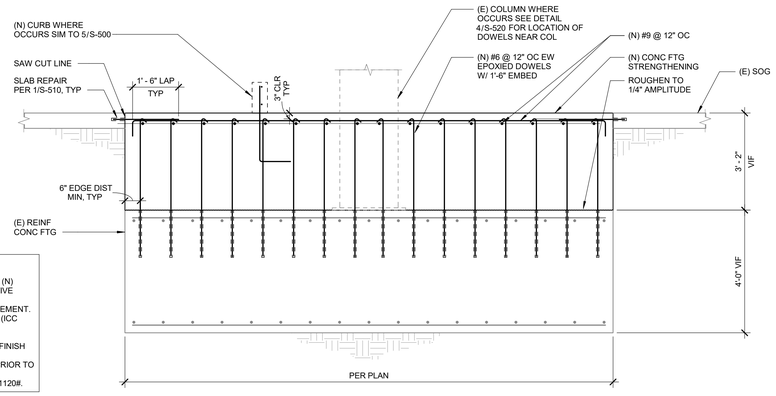
1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



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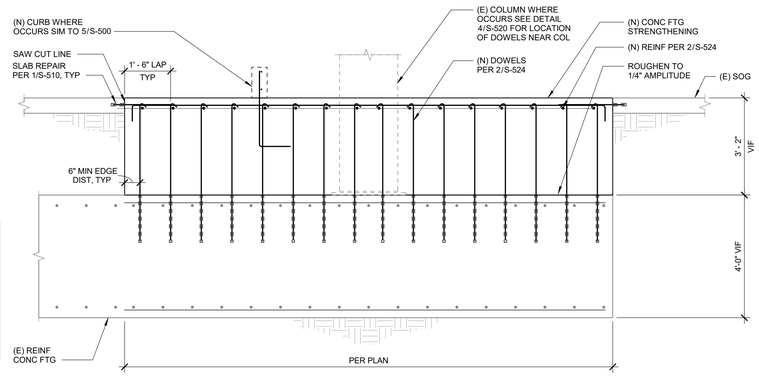
3. ALL EPOXY IS TO BE HILTI HIT-RE 500 V3 (ICC ESR-3814) OR APPROVED EQUAL.
4. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
5. PULL TEST ALL #6 EPOXY DOWELS TO 21120#.

2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"



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5. PULL TEST ALL #6 EPOXY DOWELS TO 21100#.

3 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-20 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN 24399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

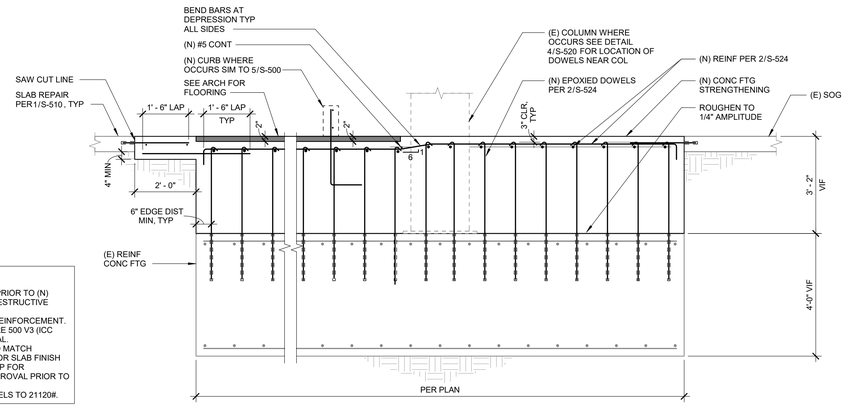
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-524

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:06:59 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



NOTES:

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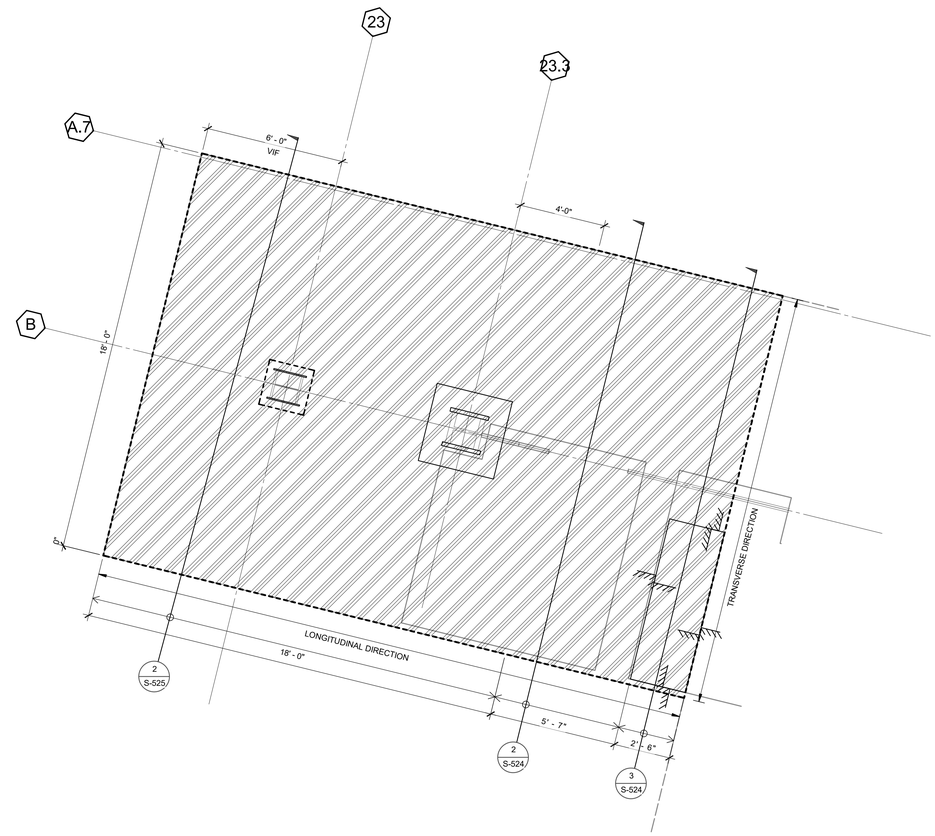
4. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
5. PULL TEST ALL #6 EPOXY DOWELS TO 21120#.

3 STRENGTHENING OF CONC FTG AT FLOOR DEPRESSION

SCALE : 1/2" = 1'-0"

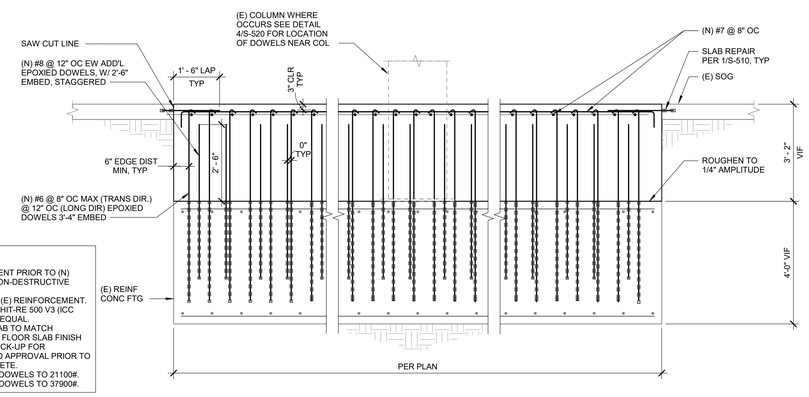


NOTES:

1. SEE SECTIONS FOR REINFORCEMENT.
2. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.

1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



NOTES:

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5. PULL TEST ALL #6 EPOXY DOWELS TO 21100#. PULL TEST ALL #8 EPOXY DOWELS TO 37900#.

2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAT C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER LIDR. N 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

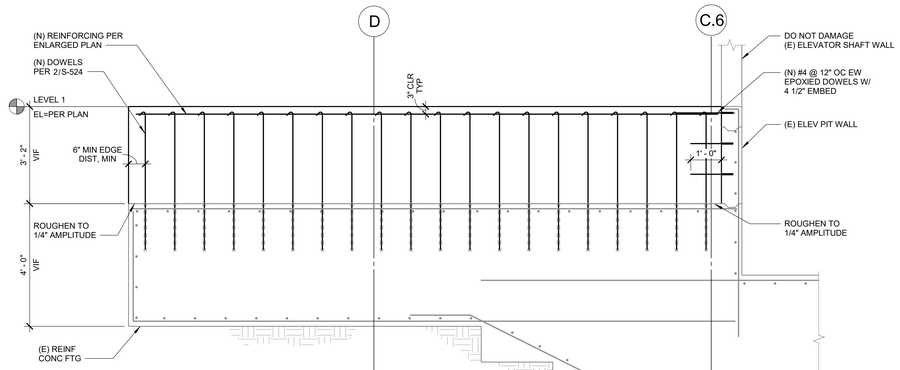
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-525

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:07:02 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

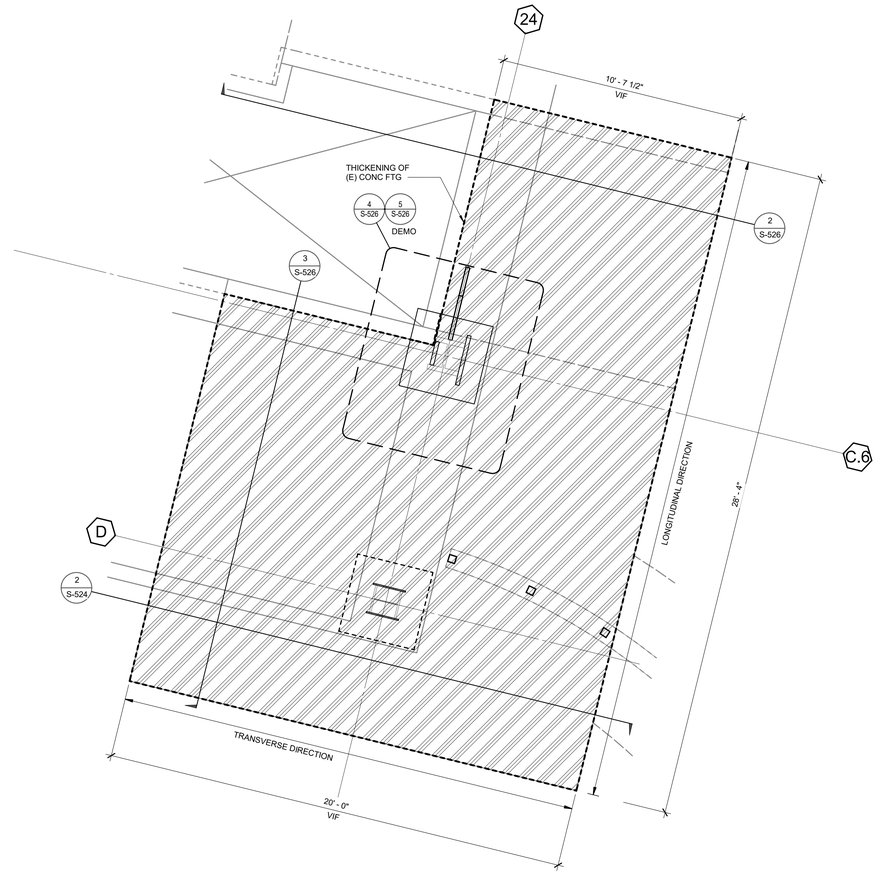


NOTES:

1. (N) CONCRETE FLOOR SLAB TO MATCH ADJACENT (E) CONCRETE FLOOR SLAB FINISH AND COLOR. PROVIDE MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL PRIOR TO PLACING (N) SLAB CONCRETE.
2. SPECIAL INSPECTION & TESTING IS NOT REQUIRED FOR #4 EPOXY DOWEL WORK AS SHOWN.

3 CONC FTG STRENGTHENING

SCALE : 1/2" = 1'-0"



NOTES:

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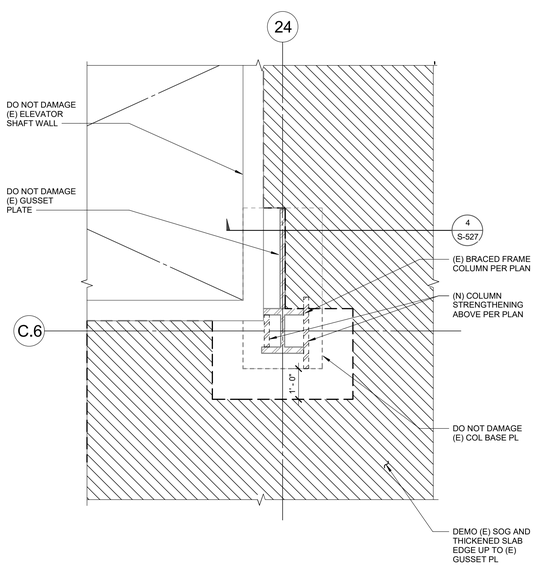
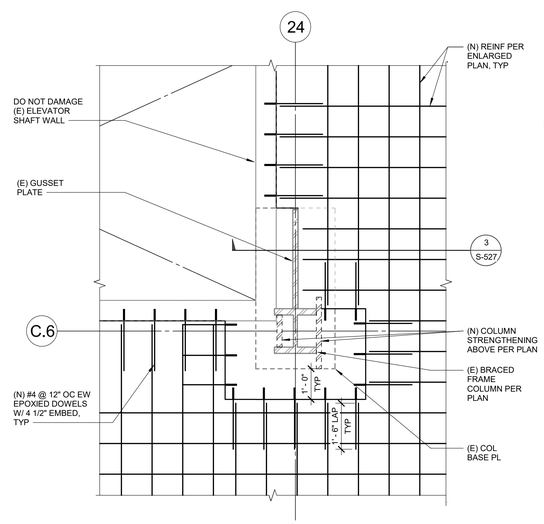
1 ENLARGED PLAN

SCALE : 3/8" = 1'-0"



5 DEMO PLAN AROUND COLUMN

SCALE : 1/2" = 1'-0"



NOTE:

SPECIAL INSPECTION & TESTING IS NOT REQUIRED FOR #4 EPOXY DOWEL WORK AS SHOWN.

4 REINF AROUND COLUMN

SCALE : 1/2" = 1'-0"

NOTES:

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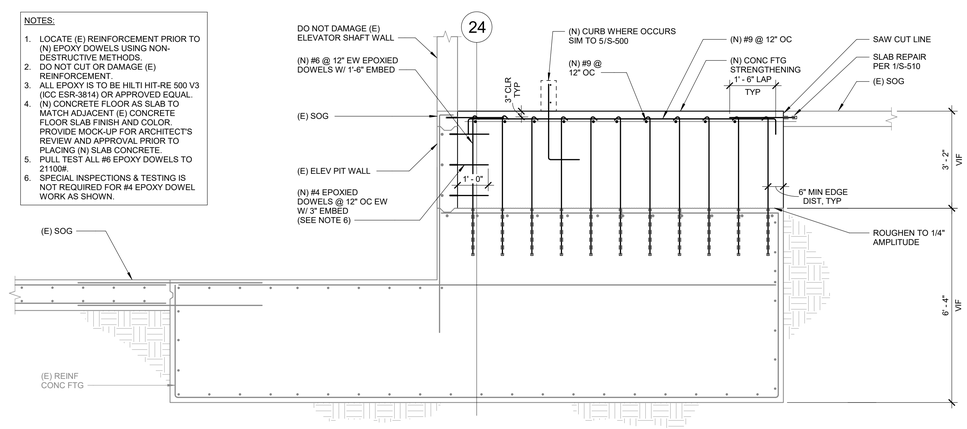

2 STRENGTHENING OF CONC FTG

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDER N. DATE 24399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

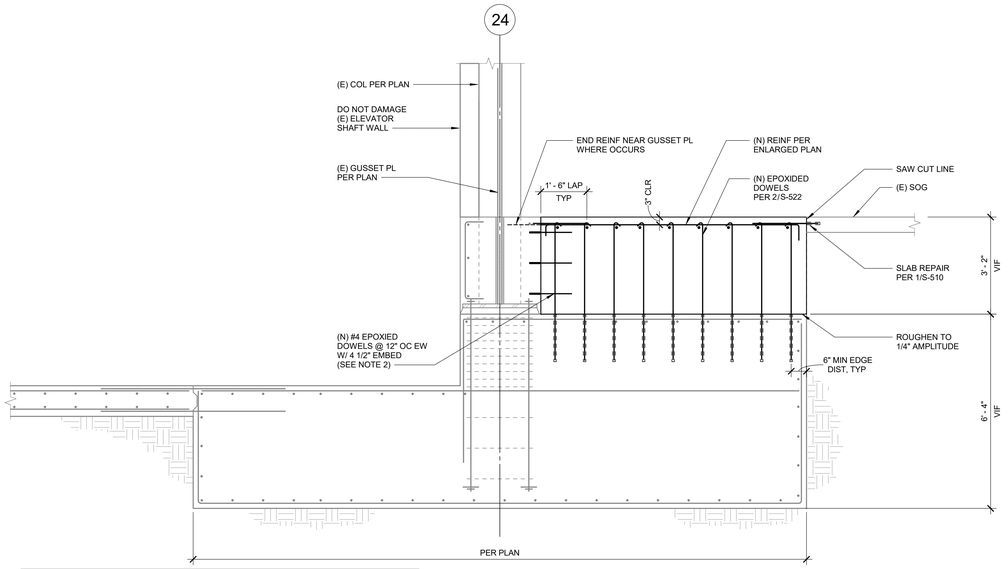
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-526

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:07:06 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_s06jesus@kpff-la.com.rvt



NOTES:

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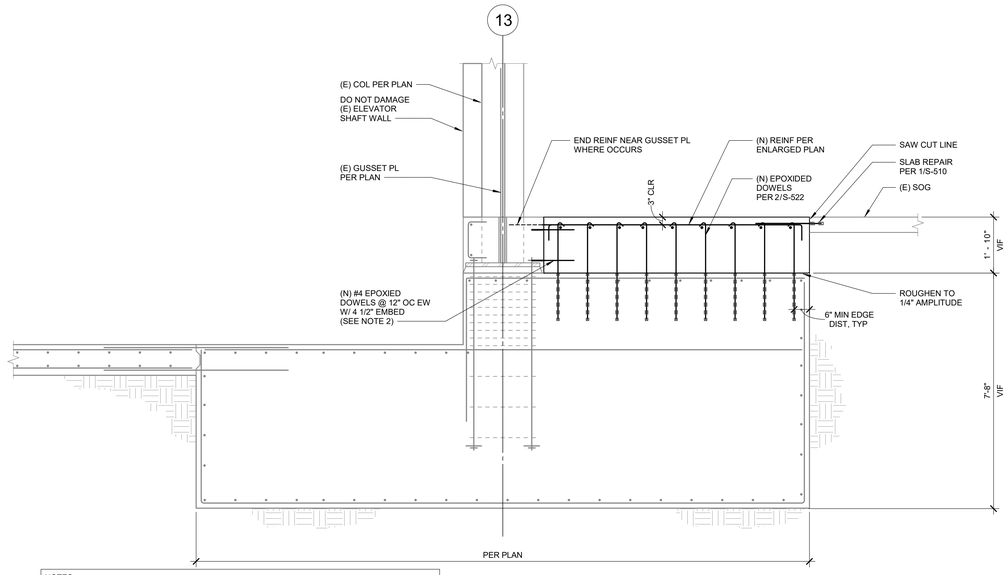
3 FTG STRENGTHENING AT (E) COLUMN

SCALE : 1/2" = 1'-0"



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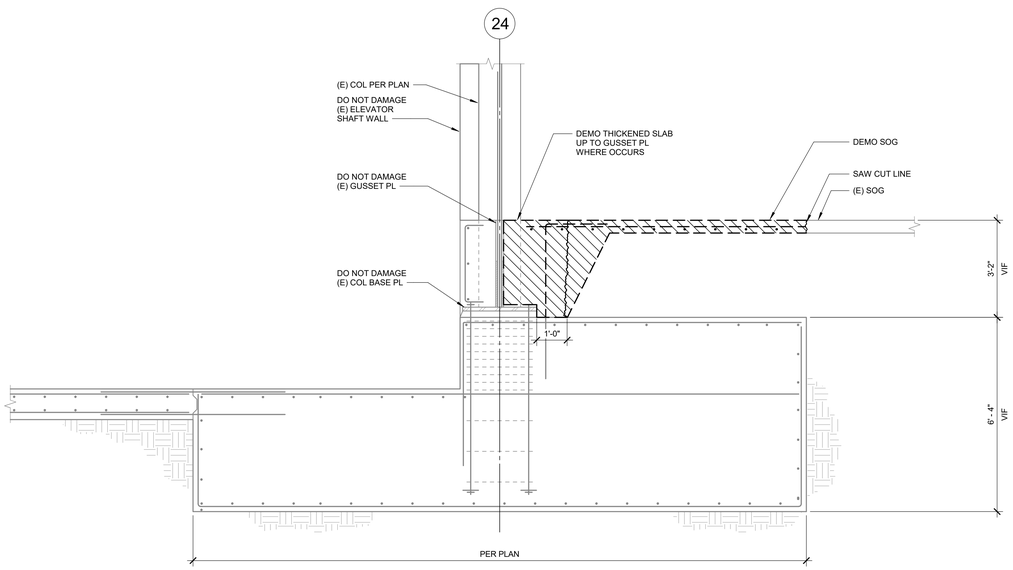
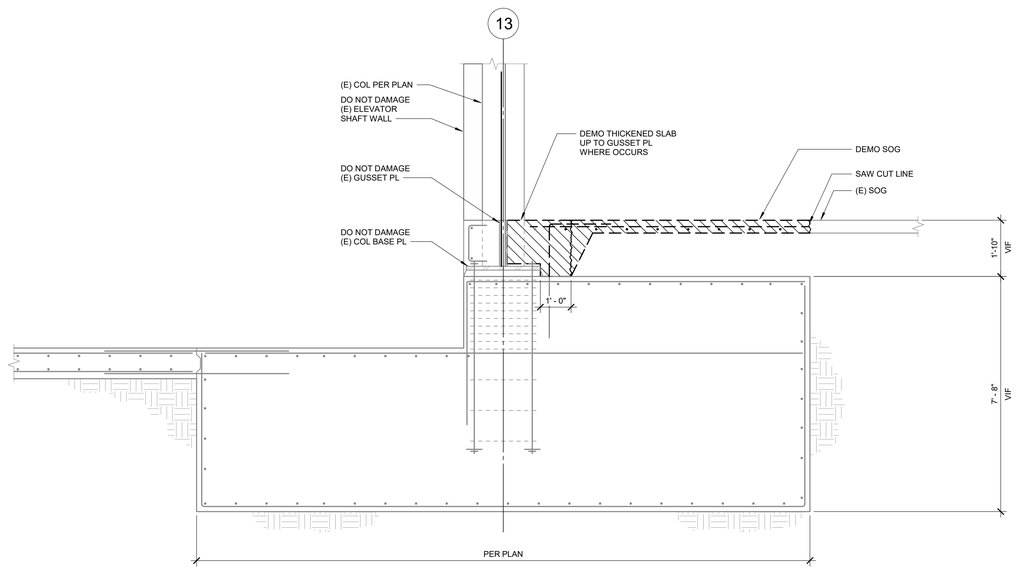
1 FTG STRENGTHENING AT (E) COLUMN

SCALE : 1/2" = 1'-0"



4 DEMO AT (E) COL

SCALE : 1/2" = 1'-0"



2 DEMO AT (E) COL

SCALE : 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER, N. 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
CONCRETE FOUNDATION DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

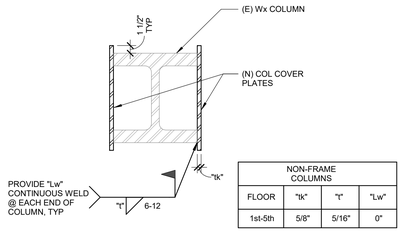
SHEET NO.
S-527

DATE: AUGUST 16, 2019

INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:08 PM



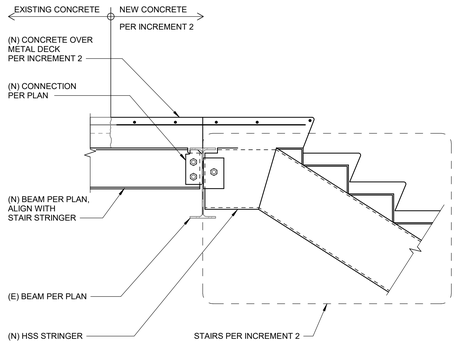
NON-FRAME COLUMNS			
FLOOR	"tk"	"t"	"Lw"
1st-5th	5/8"	5/16"	0"

BRACED FRAME COLUMNS			
FLOOR	"tk"	"t"	"Lw"
1st-2nd	2"	3/4"	51"
3rd	1 1/2"		34"
4th	1"		23"

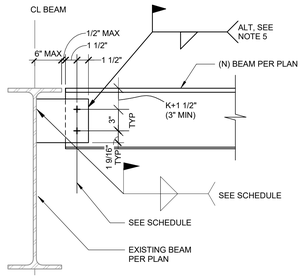
NOTE:

1. CONFIGURATION OF COVER PLATES VARIES, SEE SHEETS S-613 AND S-623 THRU S-626.

12 TYPICAL Wx FRAME COL STRENGTHENING
SCALE : 1" = 1'-0"



8 NEW SLAB EDGE AT NEW STAIR CONNECTION
SCALE : 1" = 1'-0"

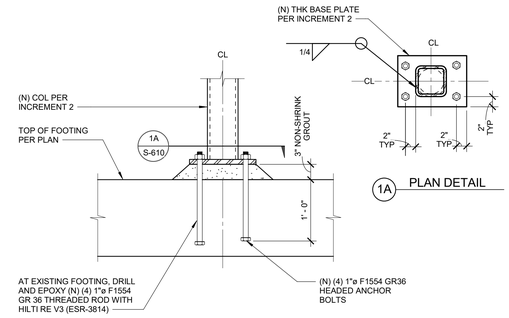


STANDARD BOLTED CONNECTION SCHEDULE			
BEAM SIZE	NO. & SIZE OF BOLTS REQUIRED	PLATE THICKNESS	WELD SIZE
W12 C12	(3) 7/8"ø	1/4"	1/4"
W14	(3) 7/8"ø	1/4"	1/4"
W16	(4) 7/8"ø	3/8"	1/4"
W18	(4) 7/8"ø	3/8"	1/4"

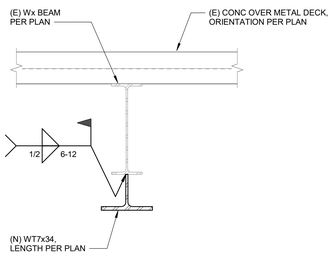
NOTES:

1. ALL BOLTS TO BE ASTM A325-N.
2. BOLTS IN BEAM TO BEAM CONNECTIONS SHALL BE TIGHTENED TO AISC "SNUG TIGHT" CONDITION UNLESS NOTED OTHERWISE IN DETAILS
3. CONNECTION PLATES TO HAVE AISC STANDARD ROUND HOLES UNLESS NOTED OTHERWISE.
4. ALL CONNECTION PLATE MATERIAL TO BE A992 GR 50.
5. CONTRACTOR OPTION TO REPLACE BOLTS WITH A 1/4" FILLET FIELD WELD FULL HEIGHT OF SHEAR TAB.

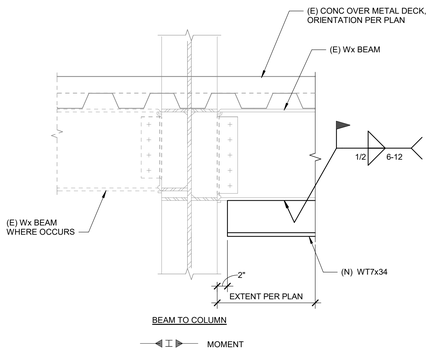
5 STANDARD 'SUPPLEMENTAL' BOLTED BEAM CONNECTION DETAILS
SCALE : 1 1/2" = 1'-0"



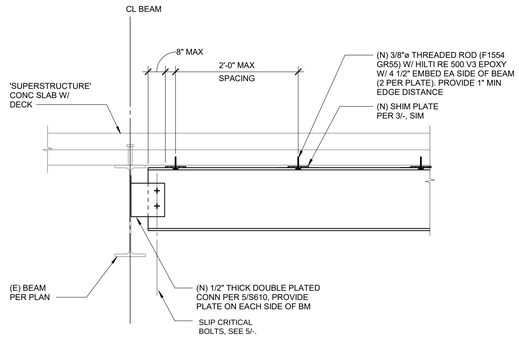
1 HSS COLUMN BASE PLATE DETAIL
SCALE : 1" = 1'-0"



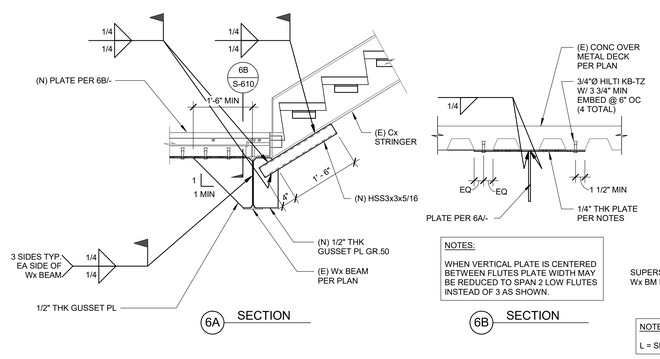
13 TYPICAL Wx BEAM STRENGTHENING
SCALE : 1" = 1'-0"



9 Wx BEAM STRENGTHENING - TERMINATION
SCALE : 1" = 1'-0"



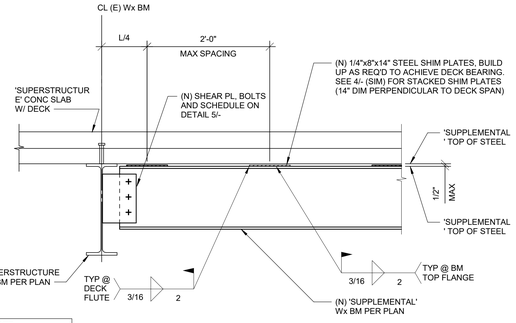
2 (N) Wx DRAG BEAM AT NEW OPENING
SCALE : 1" = 1'-0"



NOTES:

WHEN VERTICAL PLATE IS CENTERED BETWEEN FLUTES PLATE WIDTH MAY BE REDUCED TO SPAN 2 LOW FLUTES INSTEAD OF 3 AS SHOWN.

6 STRENGTHENING EXISTING STAIR CONNECTION AT FLOOR
SCALE : 3/4" = 1'-0"

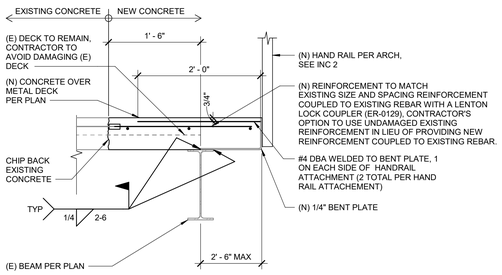


NOTE:

L = SPAN OF BEAM.

3 'SUPPLEMENTAL' BEAM CONNECTION TO 'SUPERSTRUCTURE' BEAM
SCALE : 1" = 1'-0"

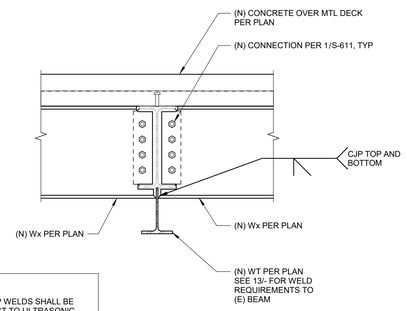
10 NOT USED
SCALE : 3" = 1'-0"



NOTE:

CONTRACTOR TO PROVIDE TEMP SHORING WHEN EDGE OF SLAB DIMENSION EXCEEDS 1' - 6" UNTIL CONCRETE REACHES 75% OF DESIGN COMPRESSION STRENGTH.

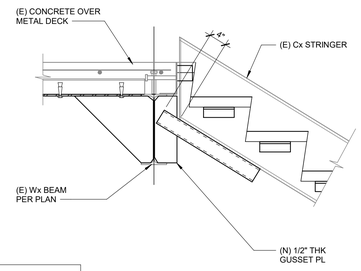
15 NEW EDGE OF SLAB DETAIL
SCALE : 1" = 1'-0"



NOTE:

ALL CJP WELDS SHALL BE SUBJECT TO ULTRASONIC NON DESTRUCTIVE TESTING.

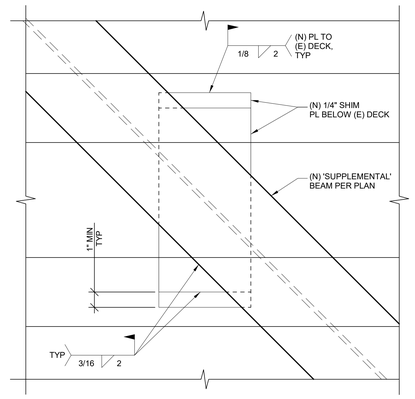
11 DETAIL
SCALE : 1" = 1'-0"



NOTE:

SEE 6/- FOR BALANCE OF INFO

7 STRENGTHENING EXISTING STRINGER CONNECTION AT FLOOR
SCALE : 1" = 1'-0"



4 'SUPPLEMENTAL' BEAM TO DECK SHIM DETAIL
SCALE : 3" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAT C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDER N 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STEEL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

S-610

DATE: AUGUST 16, 2019

INCREMENT #1

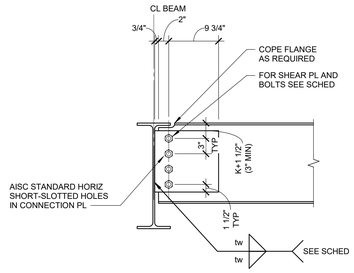
FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:13 PM

STANDARD BOLTED CONNECTION SCHEDULE			
BEAM SIZE	NO. & SIZE OF BOLTS REQUIRED	PLATE THICKNESS	WELD SIZE (tw)
W8 C8	(2) 7/8" DIA	1/4"	3/16"
W10 C10	(2) 7/8" DIA	1/4"	3/16"
W12 C12	(3) 7/8" DIA	1/4"	3/16"
W14	(3) 7/8" DIA	1/4"	3/16"
W16	(4) 7/8" DIA	3/8"	1/4"
W18	(4) 7/8" DIA	3/8"	1/4"
W21	(5) 7/8" DIA	3/8"	1/4"

CONNECTION NOTES:

1. ALL BOLTS TO BE ASTM A325-N.
2. BOLTS SHALL BE TIGHTENED TO AISC "SNUG TIGHT" CONDITION UNLESS NOTED OTHERWISE.
3. CONNECTION PLATES TO HAVE AISC STANDARD HORIZONTAL SHORT SLOTTED HOLES UNLESS NOTED OTHERWISE.
4. USE A572 GR 50 STEEL FOR SHEAR TABS.



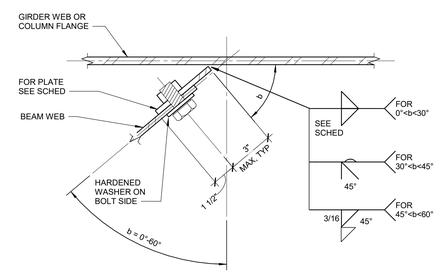
1 STANDARD BOLTED BEAM CONNECTION DETAILS

SCALE : 1" = 1'-0"

SKEWED BEAM CONNECTION SCHEDULE			
BEAM SIZE	NO.& SIZE OF BOLTS REQUIRED	WELD FOR [1,2] 80°<b<90°	WELD FOR [1,2] 60°<b<80°
W8	(2) 7/8"Ø	S S + 1/16	S S + 1/8
W10	(2) 7/8"Ø		
W12	(3) 7/8"Ø		
W14	(3) 7/8"Ø		
W16	(4) 7/8"Ø		
W18	(5) 7/8"Ø		
W21	(5) 7/8"Ø		

NOTES:

1. FILLET WELD SIZE S = PLATE THICKNESS.
2. FOR BEVEL WELDS, BEVEL END OF CONNECTION PLATE TO MAINTAIN b AT 45°.
3. SEE SETAIL 1/S-611 FOR ADDITIONAL AL NOTES.



PLAN

SCALE: 3"=1'-0"

2 SKEWED BEAM CONNECTION

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STEEL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

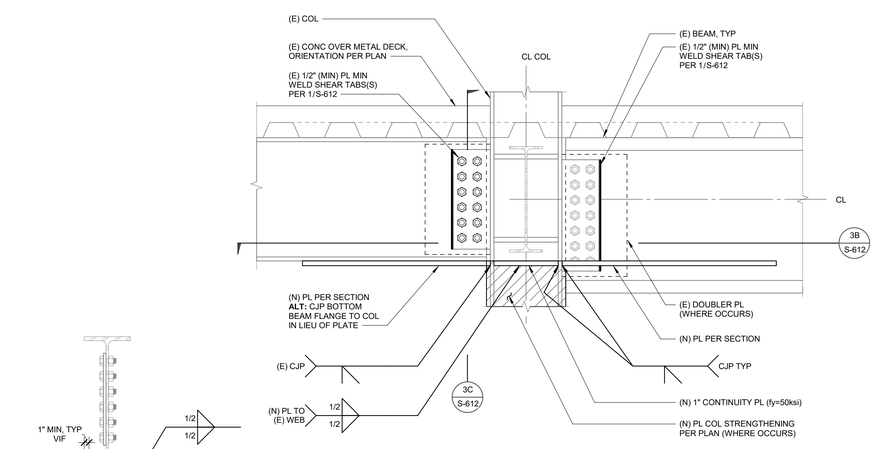
SHEET NO.

S-611

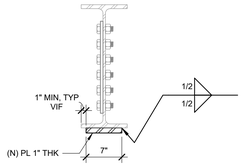
DATE: AUGUST 16, 2019

INCREMENT #1

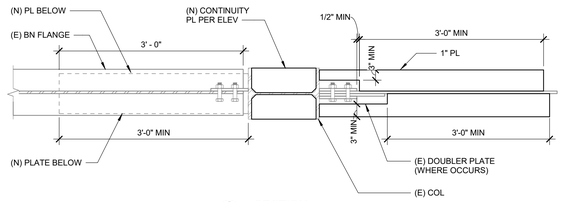
DATE PLOTTED: 8/15/2019 2:07:15 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



3A BEAM TO COLUMN FLANGE CONDITION - ELEVATION



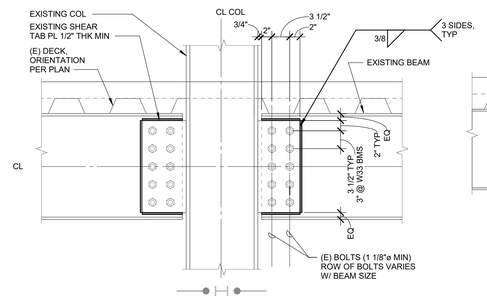
3C SECTION



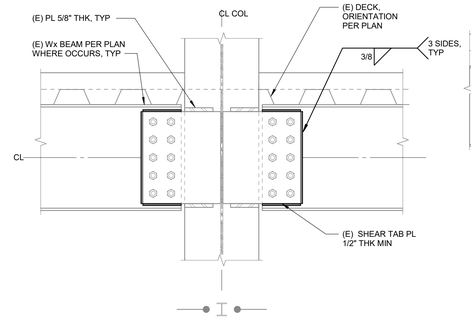
3B SECTION

3 TYPE - C CONNECTION STRENGTHENING

SCALE : 1" = 1'-0"



BEAM TO COLUMN FLANGE CONDITION

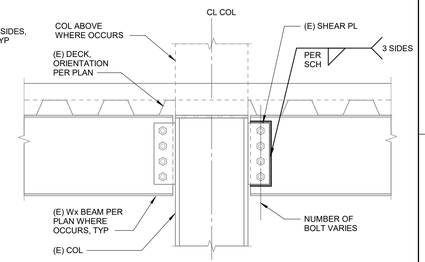


BEAM TO COLUMN WEB CONDITION

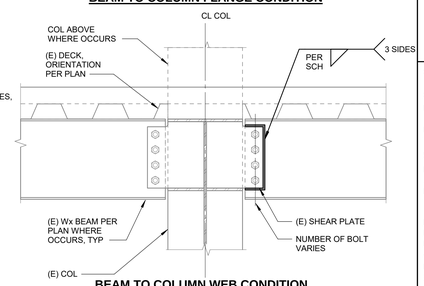
1B DOUBLE ROW OF BOLTS

NOTES:

1. EXISTING CONDITIONS TO BE VERIFIED PRIOR TO CONSTRUCTION.
2. AT BEAM CONNECTIONS WITH (2) SHEAR TAB PLATES, PROVIDE INDICATED WELD ON BOTH SHEAR TAB PLATES.



BEAM TO COLUMN FLANGE CONDITION



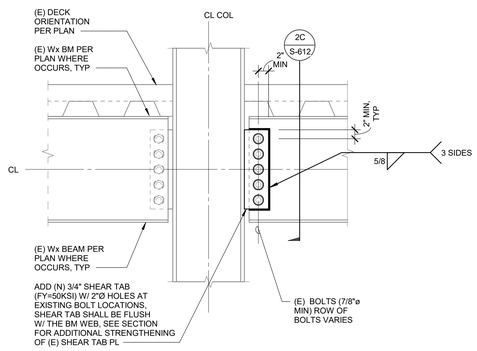
BEAM TO COLUMN WEB CONDITION

SHEAR TAB WELD SCHEDULE	
BEAM SIZE	WELD SIZE
W14	3/16
W18	3/16
W21	5/16
W24	5/16
W27	5/16
W33	7/16

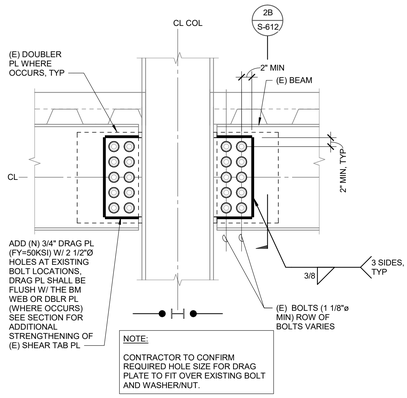
1A SINGLE ROW OF BOLTS

1 TYPE - A CONNECTION STRENGTHENING

SCALE : 1" = 1'-0"



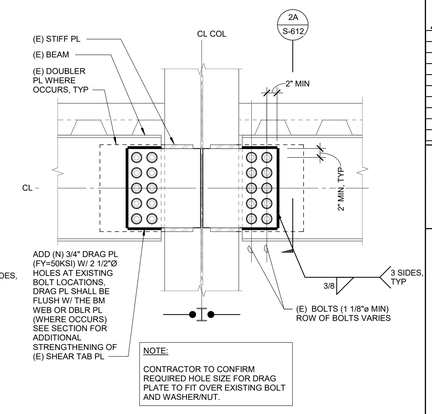
BEAM TO COLUMN FLANGE CONDITION
SINGLE ROW OF BOLTS



NOTE:

CONTRACTOR TO CONFIRM REQUIRED HOLE SIZE FOR DRAG PLATE TO FIT OVER EXISTING BOLT AND WASHER/NUT.

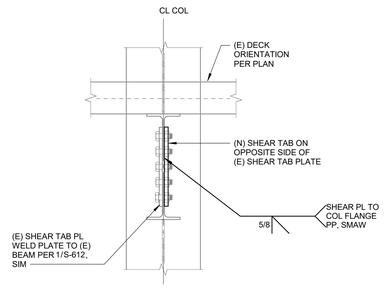
BEAM TO COLUMN FLANGE CONDITION
DOUBLE ROW OF BOLTS



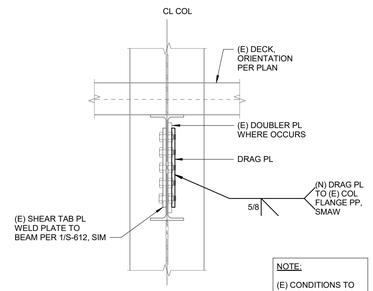
NOTE:

CONTRACTOR TO CONFIRM REQUIRED HOLE SIZE FOR DRAG PLATE TO FIT OVER EXISTING BOLT AND WASHER/NUT.

BEAM TO COLUMN WEB CONDITION
DOUBLE ROW OF BOLTS



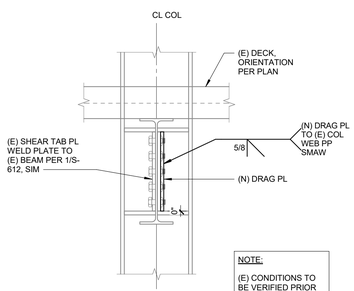
2C SECTION



NOTE:

(E) CONDITIONS TO BE VERIFIED PRIOR TO CONSTRUCTION.

2B SECTION



NOTE:

(E) CONDITIONS TO BE VERIFIED PRIOR TO CONSTRUCTION.

2A SECTION

2 TYPE - B CONNECTION STRENGTHENING

SCALE : 1" = 1'-0"

4 NOT USED

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STEEL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

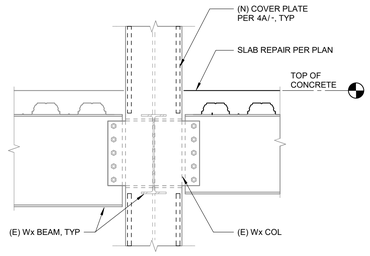
S-612

DATE: AUGUST 16, 2019

INCREMENT #1

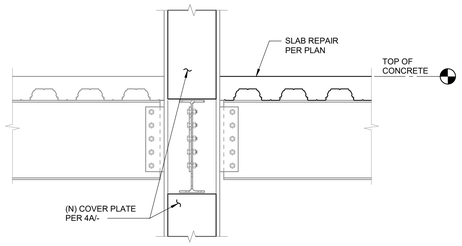
FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:20 PM



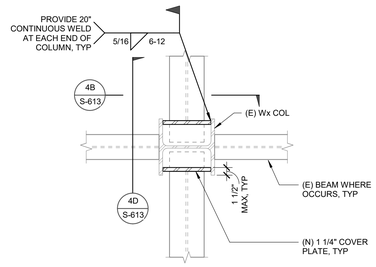
AT TYPICAL LEVEL

4D SECTION

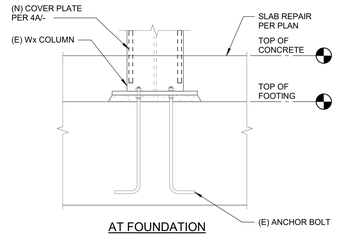


AT TYPICAL LEVEL

4B SECTION

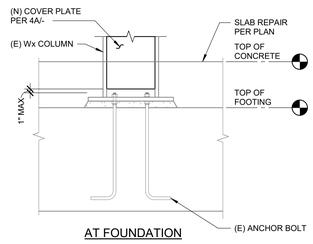


4A PLAN



AT FOUNDATION

4E SECTION



AT FOUNDATION

4C SECTION

NOTES:

1. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES D & 12.8 AND C.3 & 12.8 ONLY.
2. FOR STRENGTHENING COLUMN AT SPLICE, SEE 5/S-613.

4 NON-FRAME COLUMN STRENGTHENING ALT

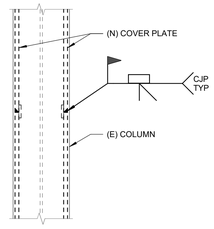
SCALE : 1" = 1'-0"

1 NOT USED

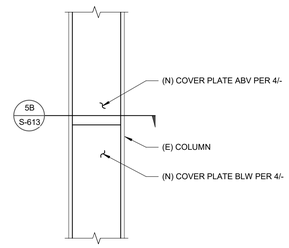
SCALE : NO SCALE

2 NOT USED

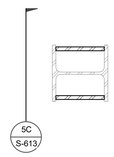
SCALE : NO SCALE



5C SIDE ELEVATION



5A FRONT ELEVATION



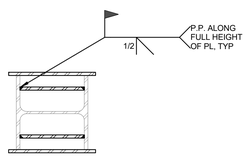
5B SECTION

NOTES:

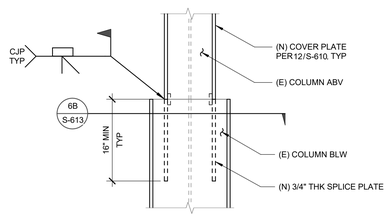
1. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES D & 12.8 AND C.3 & 12.8 ONLY.
2. COVER PLATES TO BE SPLICED AS REQUIRED.

5 COLUMN STRENGTHENING SPLICE DETAIL ALT

SCALE : 3/4" = 1'-0"



6B SECTION



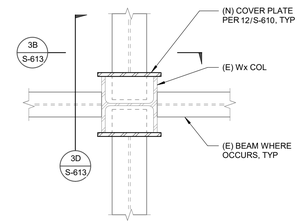
6A SIDE ELEVATION

6 NON-FRAME COLUMN STRENGTHENING SPLICE DETAIL AT 5TH FLOOR

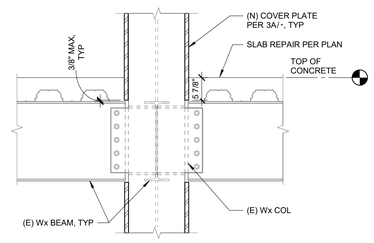
SCALE : 3/4" = 1'-0"

NOTES:

1. FOR COLUMN SPLICES AT LEVEL 3, SEE 3/S-622.
2. FOR COLUMN SPLICES AT LEVEL 5, SEE 6/-.

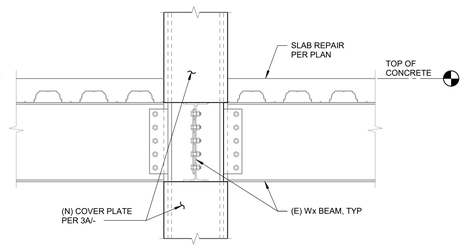


3A PLAN



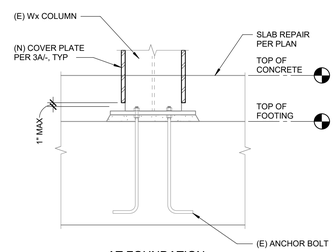
AT TYPICAL LEVEL

3D SECTION



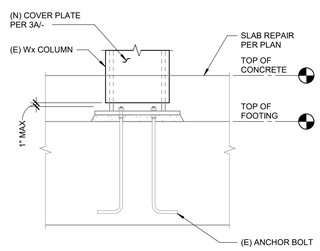
AT TYPICAL LEVEL

3B SECTION



AT FOUNDATION

3E SECTION



AT FOUNDATION

3C SECTION

3 NON-FRAME COLUMN STRENGTHENING

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWAK-AZI C-32128 REN 1-31-2 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STEEL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

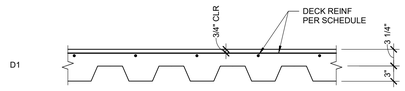
S-613

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:07:25 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

MARK	STEEL DECK TYPE	GAGE	TOTAL THICKNESS (t)	CONCRETE TYPE	REINFORCING	REINFORCING				MAX. UNSHORED SPAN			ADDITIONAL DOWEL AT CONSTRUCTION JOINT PER DETAIL
						END[3]	INTERMEDIATE[3]	SEAM	MARGINAL	SINGLE SPAN	DOUBLE SPAN	TRIPLE SPAN	
D1	VELCRO W3 FORMLOK	20	6 1/4"	f'c = 4000 PSI LT WT	#4 @ 18" OC, EW	3/4" Ø PUDDLE WELD @ 12" OC	3/4" Ø PUDDLE WELD @ 12" OC	BUTTON PUNCH @ 36" OC	3/4" Ø PUDDLE WELD @ 12" OC	9'-6"	10'-6"	11'-6"	

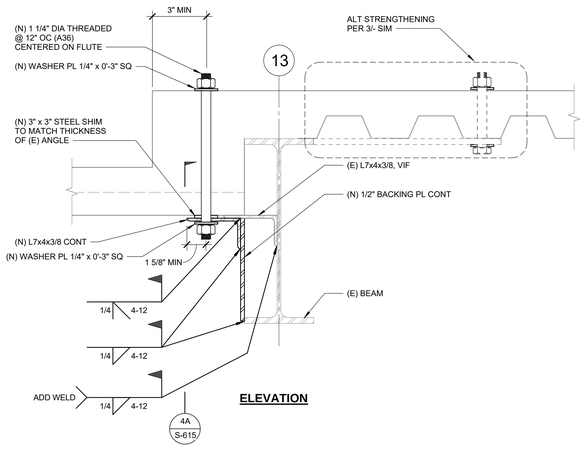


NOTES:

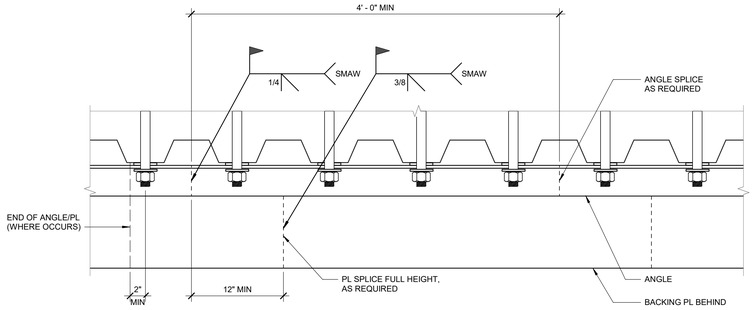
1. SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.
2. SEE TYPICAL CONCRETE DETAILS FOR DEVELOPMENT AND SPLICES OF REINFORCING.
3. NO PUDDLE WELDS REQUIRED WHERE STUDS OCCUR.
4. PROVIDE MINIMUM OF (4) WELDS PER SHEET.
5. SEE ARCH FOR FINISH REQUIREMENTS.

1 STEEL DECK SCHEDULE

SCALE : 1" = 1'-0"



ELEVATION



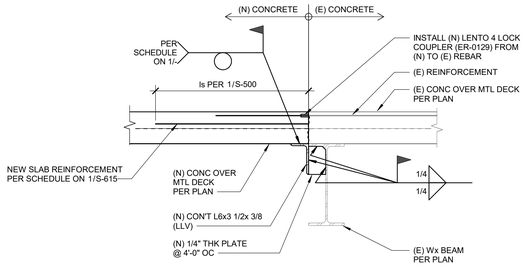
4A SECTION

NOTES:

1. CONTRACTOR TO LOCATE EXISTING REINFORCING THROUGH NON-DESTRUCTIVE MEANS PRIOR TO CORING. AVOID DAMAGING OR CUTTING EXISTING REINFORCING.
2. CONTRACTOR TO SUBMIT PROPOSED ANCHOR LOCATIONS FOR REVIEW PRIOR TO CONSTRUCTION.

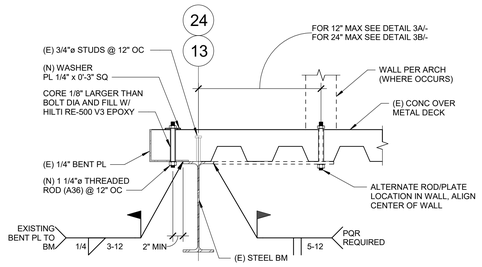
4 SLAB TO BEAM STRENGTHENING

SCALE : 1 1/2" = 1'-0"

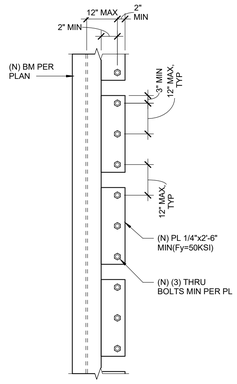


2 NEW TO EXISTING CONCRETE CONNECTION

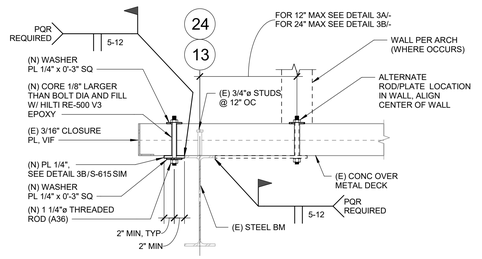
SCALE : 1" = 1'-0"



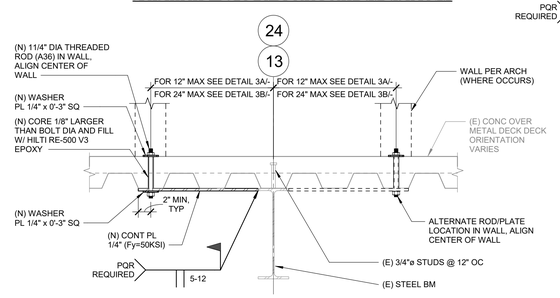
CONDITION 1 - EDGE OF DECK/DECK PARALLEL



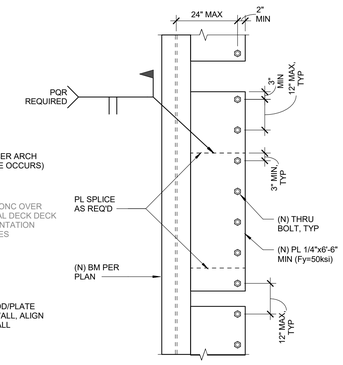
3B DETAIL - PLAN VIEW



CONDITION 2 - EDGE OF DECK/DECK PERPENDICULAR



CONDITION 3 - INTERIOR CONDITION



3A DETAIL - PLAN VIEW

NOTES:

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3 SLAB TO BEAM STRENGTHENING

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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LICENSED ARCHITECT MONISHA ADWANI C-32128 REN 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N. DALE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STEEL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

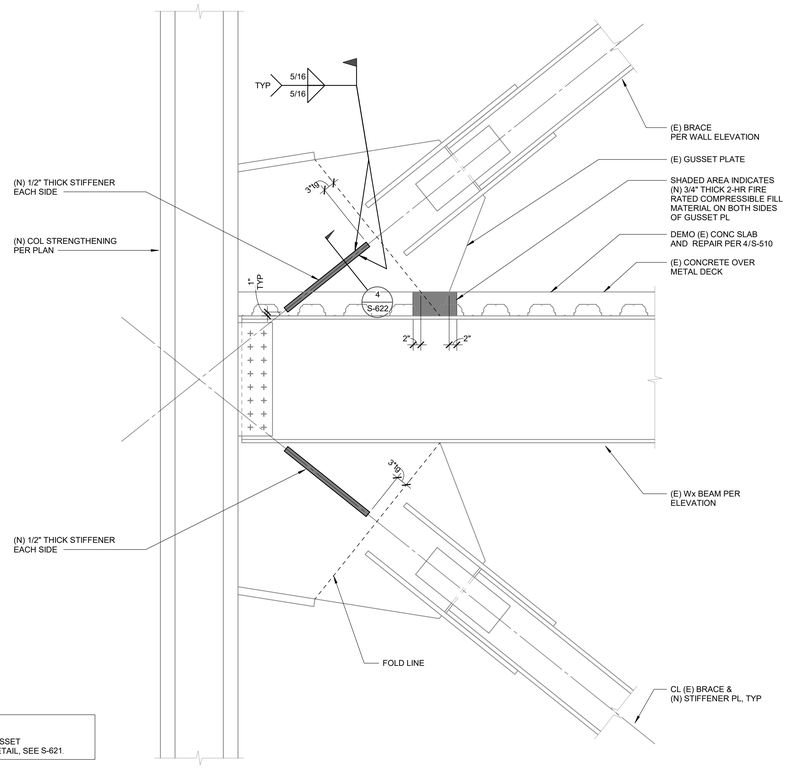
SHEET NO.

S-615

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:07:29 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

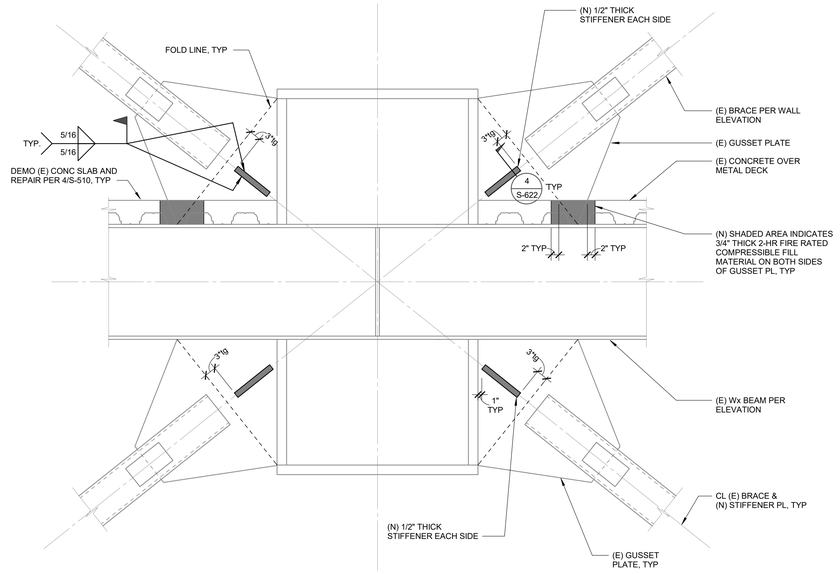


NOTE:

1. FOR ALTERNATE GUSSET STRENGTHENING DETAIL, SEE S-621.

3 BRACE GUSSET PLATE STRENGTHENING

SCALE : 3/4" = 1'-0"



NOTE:

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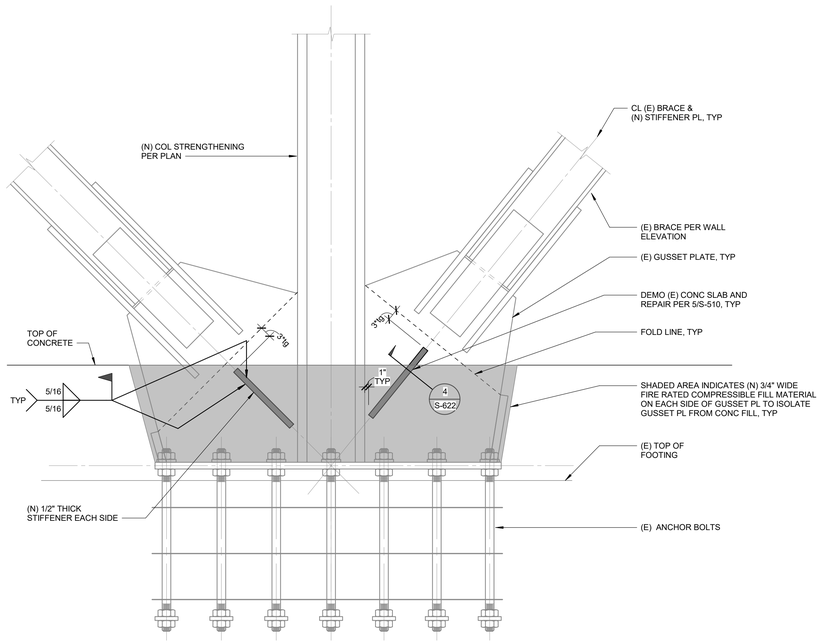
1 BRACE GUSSET PLATE STRENGTHENING

SCALE : 3/4" = 1'-0"

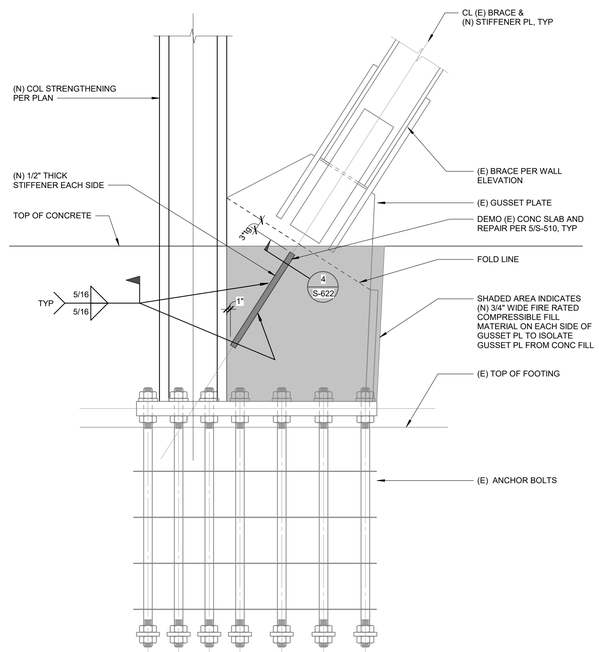


NOTE:

1. FOR ALTERNATE GUSSET STRENGTHENING DETAIL, SEE S-621.

4 BRACE GUSSET PLATE STRENGTHENING

SCALE : 3/4" = 1'-0"



NOTE:

1. FOR ALTERNATE GUSSET STRENGTHENING DETAIL, SEE S-621.

2 BRACE GUSSET PLATE STRENGTHENING

SCALE : 3/4" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

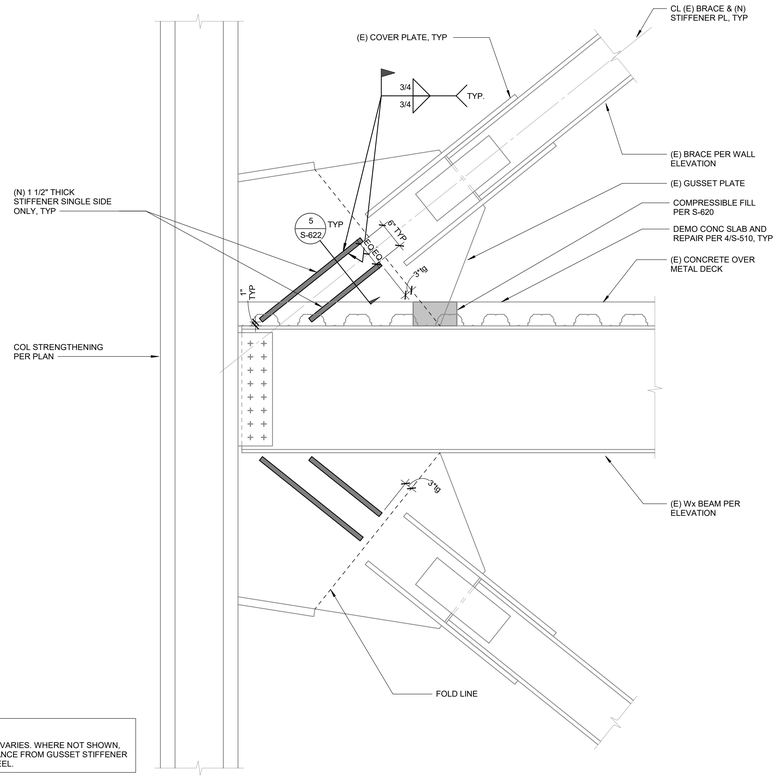
S-620

DATE: AUGUST 16, 2019

INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:32 PM

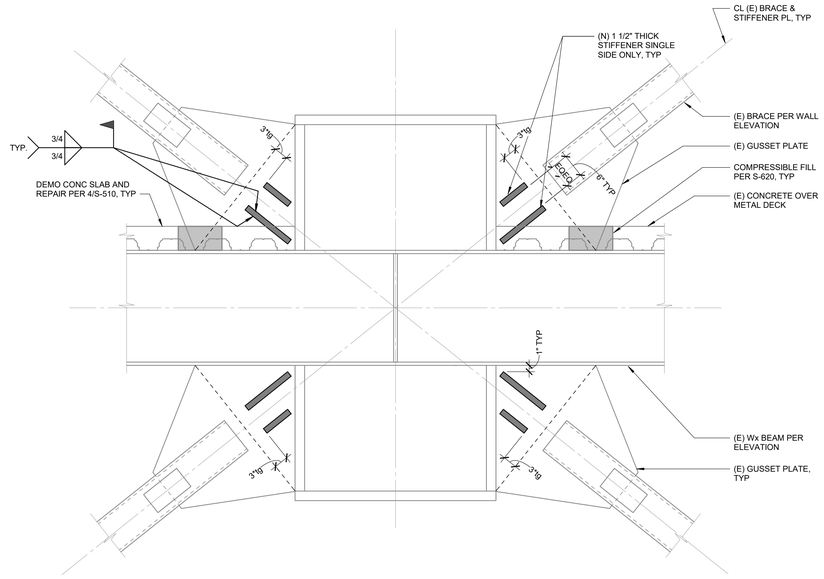


NOTE:

1. BRACE CONFIGURATION VARIES. WHERE NOT SHOWN, PROVIDE 1" CLEAR DISTANCE FROM GUSSET STIFFENER PLATES TO EXISTING STEEL.

3 BRACE GUSSET PLATE STRENGTHENING ALTERNATE DETAIL

SCALE : NTS



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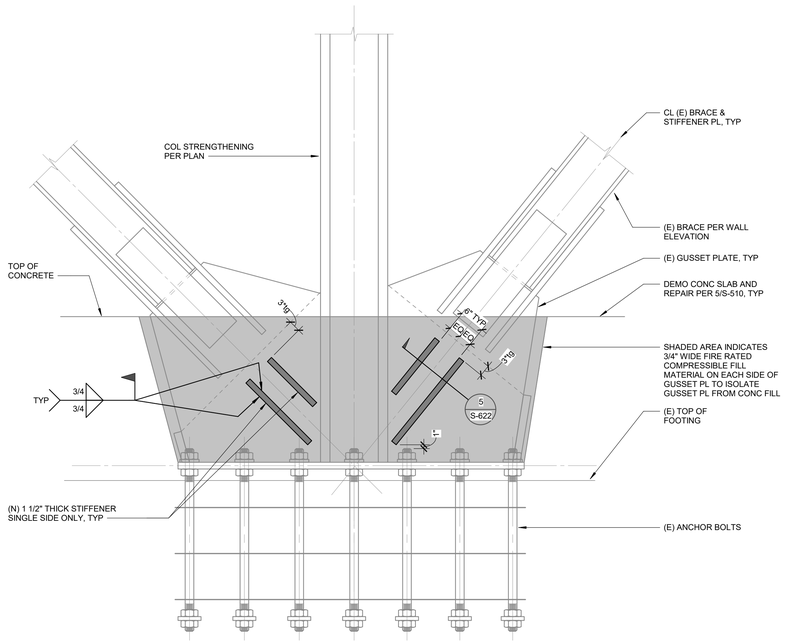
SCALE : NTS

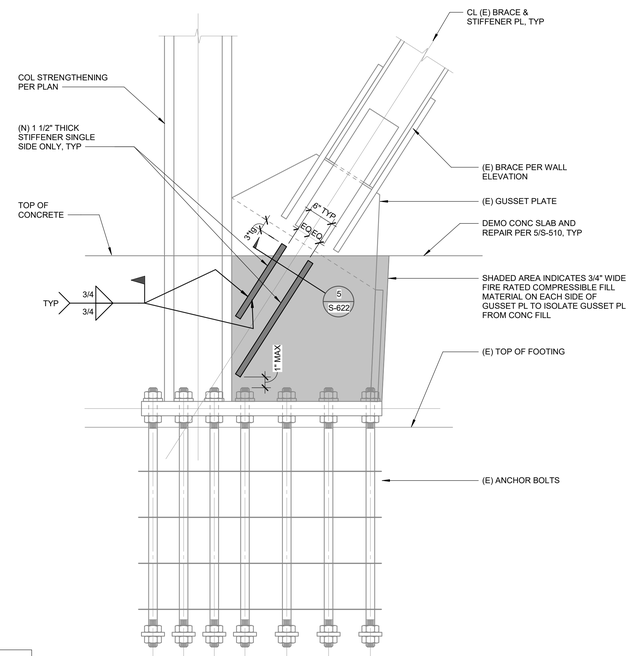


NOTE:

1. BRACE CONFIGURATION VARIES. WHERE NOT SHOWN, PROVIDE 1" CLEAR DISTANCE FROM GUSSET STIFFENER PLATES TO EXISTING STEEL.

4 BRACE GUSSET PLATE STRENGTHENING ALTERNATE DETAIL

SCALE : NTS



NOTE:

1. BRACE CONFIGURATION VARIES. WHERE NOT SHOWN, PROVIDE 1" CLEAR DISTANCE FROM GUSSET STIFFENER PLATES TO EXISTING STEEL.

2 BRACE GUSSET PLATE STRENGTHENING ALTERNATE DETAIL

SCALE : NTS

AGENCY APPROVAL: DSA .

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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA NOWRAJI
C-32128
REN 1-31-2
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDER N
C-4399
STRUCTURAL
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TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

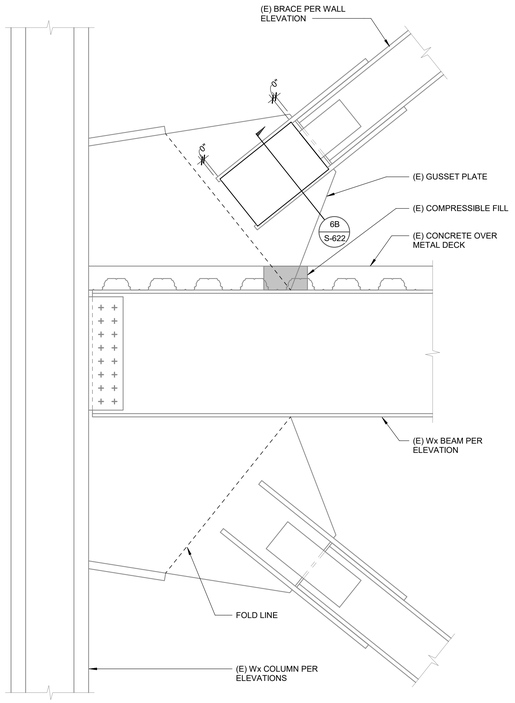
S-621

DATE: AUGUST 16, 2019

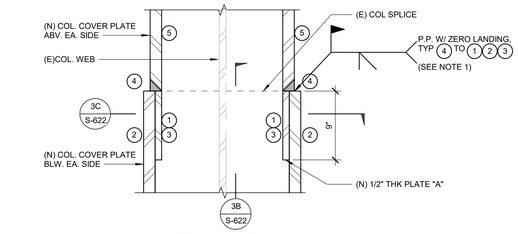
INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

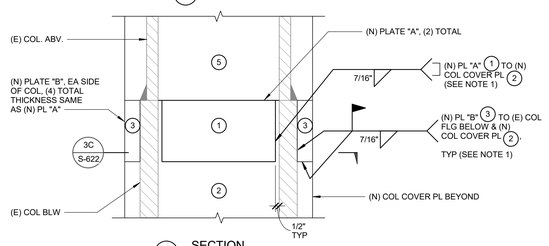
DATE PLOTTED: 8/15/2019 2:07:35 PM



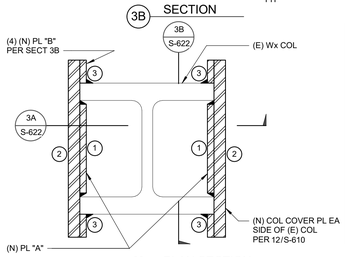
6A ELEVATION



3A SECTION



3B SECTION



3C PLAN SECTION

CONNECTION ASSEMBLING SEQUENCE:

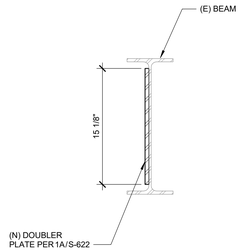
1. INSTALL (N) PLATE "A" 1 TO (N) COVER PLATE BELOW 2 FILLET WELD BOTH SIDES AND BOTTOM OF PLATE "A" 1 TO (N) COVER PLATE BELOW 2
2. INSTALL (N) COVER PLATE BELOW 2 PER 12/S-610 FILLET WELD (N) COVER BELOW 2 TO (E) COLUMN FLANGE.
3. INSTALL (N) PLATE "B" 3 TO (N) COVER PLATE BELOW 2 AND (E) COLUMN. FILLET WELD BOTTOM OF PLATE "B" 3 TO (N) COVER PLATE BELOW 2 AND SIDE OF PLATE "B" 3 TO (E) COLUMN FLANGE.
4. INSTALL (N) COVER PLATE ABOVE 4 TO (N) PLATES BELOW 1 2 3 . PP WELD (N) COVER PLATE ABOVE 4 TO (N) PLATES 1 2 3.
5. INSTALL (N) COVER PLATE ABOVE 5 TO (E) COLUMN PER 12/S-610. FILLET WELD (N) COVER PLATE ABOVE 5 TO (E) COLUMN FLANGE.

NOTE:

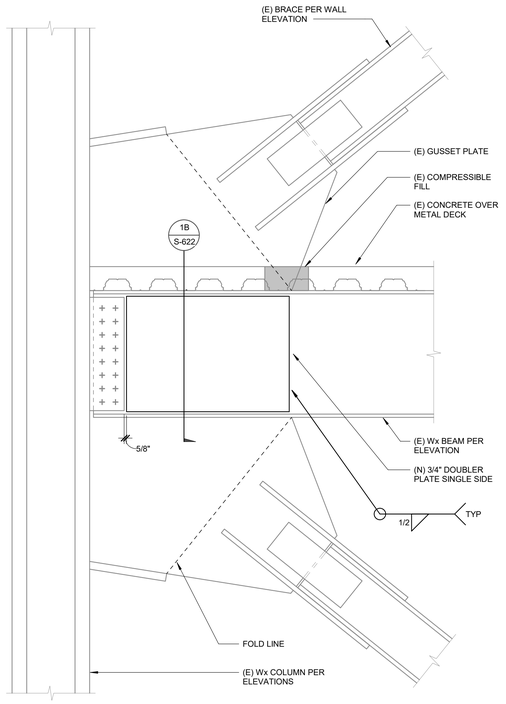
1. WELD IS DEMAND CRITICAL AND SHALL COMPLY WITH REQUIREMENTS OF AISC 341 A3.4b AND 12.3

3 TYPICAL COLUMN STRENGTHENING SPLICE DETAIL

SCALE : 1 1/2" = 1'-0"



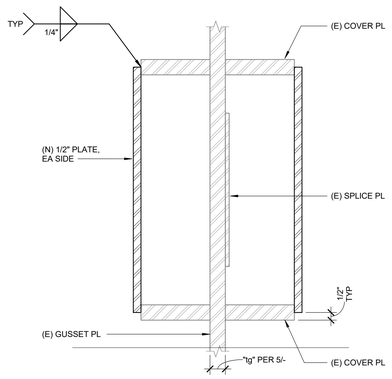
1B SECTION



1A SECTION

1 BEAM STRENGTHENING DETAIL

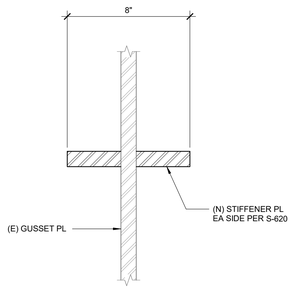
SCALE : NTS



6B DETAIL

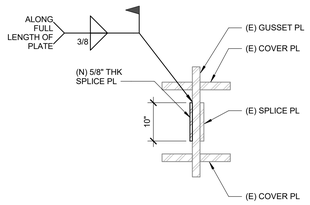
6 GUSSET STRENGTHENING DETAIL

SCALE : 3/4" = 1'-0"

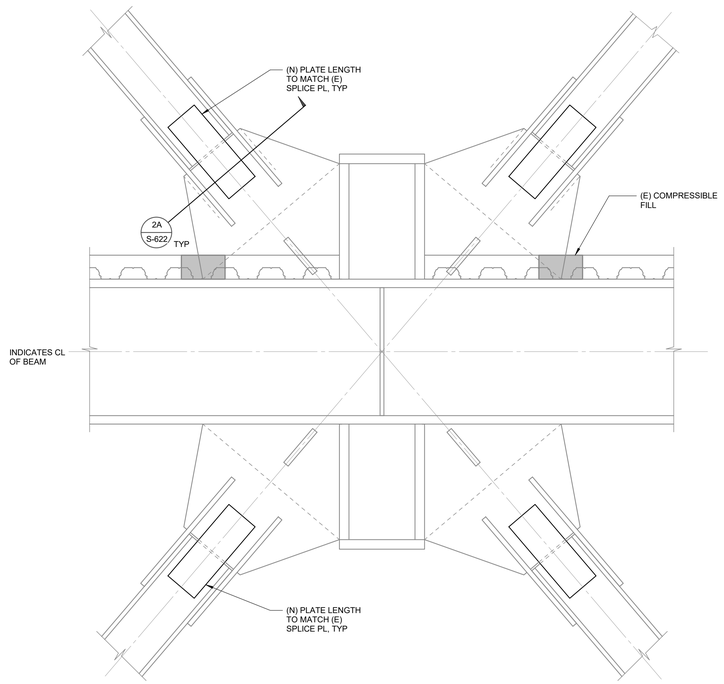


4 GUSSET STRENGTHENING DETAIL

SCALE : 3" = 1'-0"

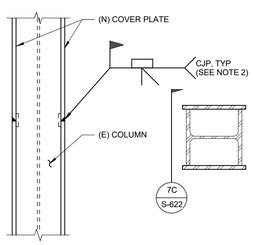


2A SECTION

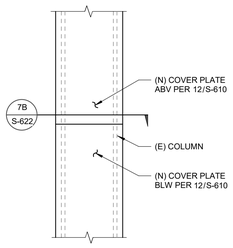


2 BRACE STRENGTHENING DETAIL

SCALE : 3/4" = 1'-0"



7C SIDE ELEVATION



7B SECTION

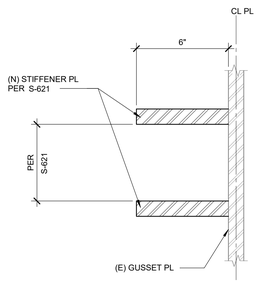
7A FRONT ELEVATION

NOTES:

1. COVER PLATES TO BE SPLICED AS REQUIRED.
2. WELD IS DEMAND CRITICAL AND SHALL COMPLY WITH REQUIREMENTS OF AISC 341 AND A3.4b AND I2.3.

7 COLUMN STRENGTHENING SPLICE DETAIL - TYPICAL

SCALE : 3/4" = 1'-0"



5 GUSSET STRENGTHENING DETAIL ALT

SCALE : 3" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
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Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT, MONISHA NOWRAJI, C 32128, REN 1-31-2, STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER, ALDRIN, 399, STRUCTURAL, STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

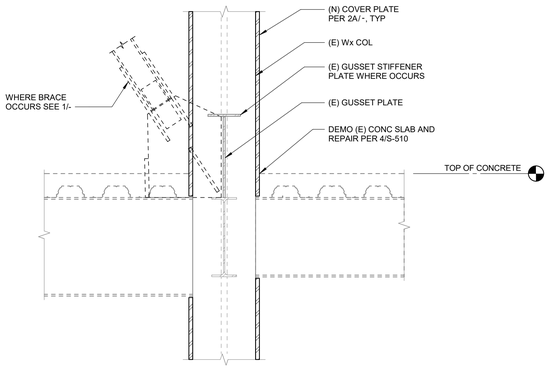
S-622

DATE: AUGUST 16, 2019

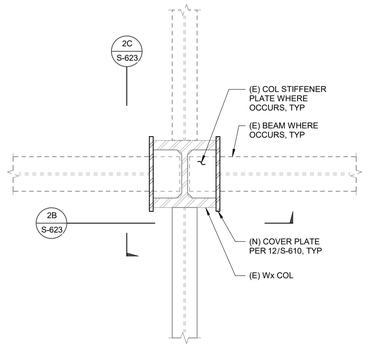
INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

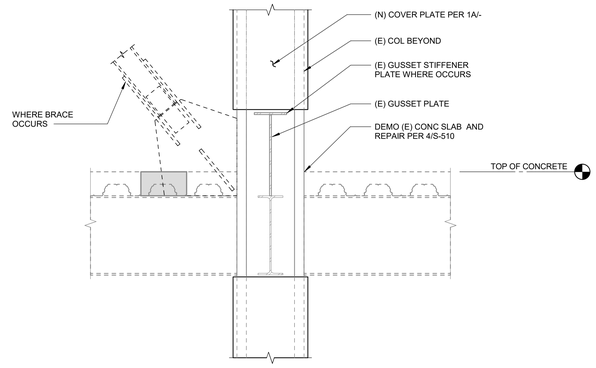
DATE PLOTTED: 8/15/2019 2:07:40 PM



2B SECTION



2A PLAN



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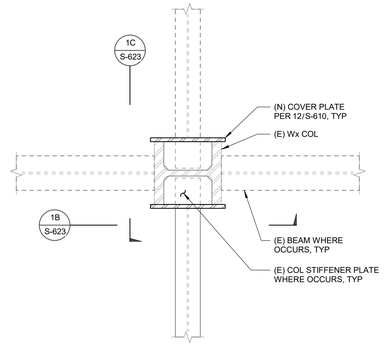
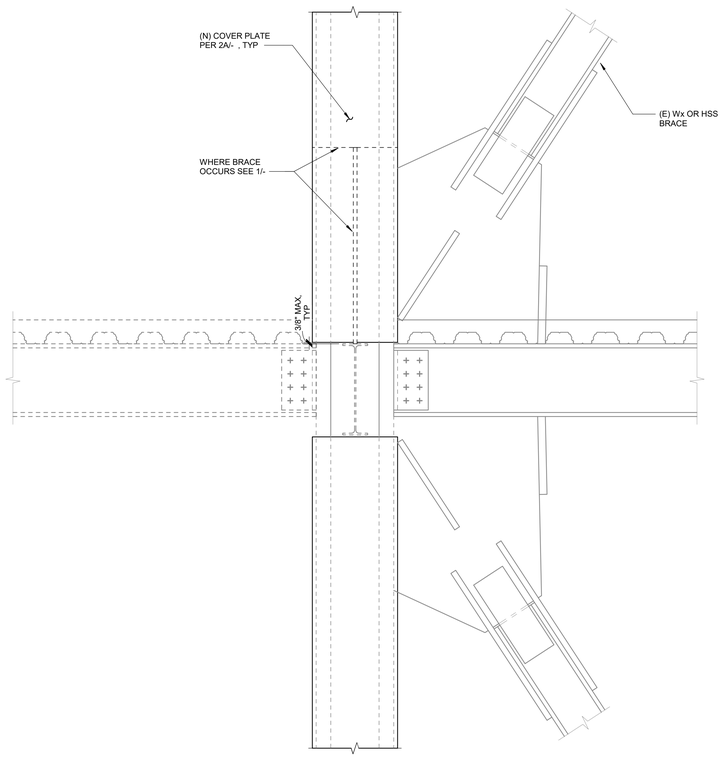


1A PLAN



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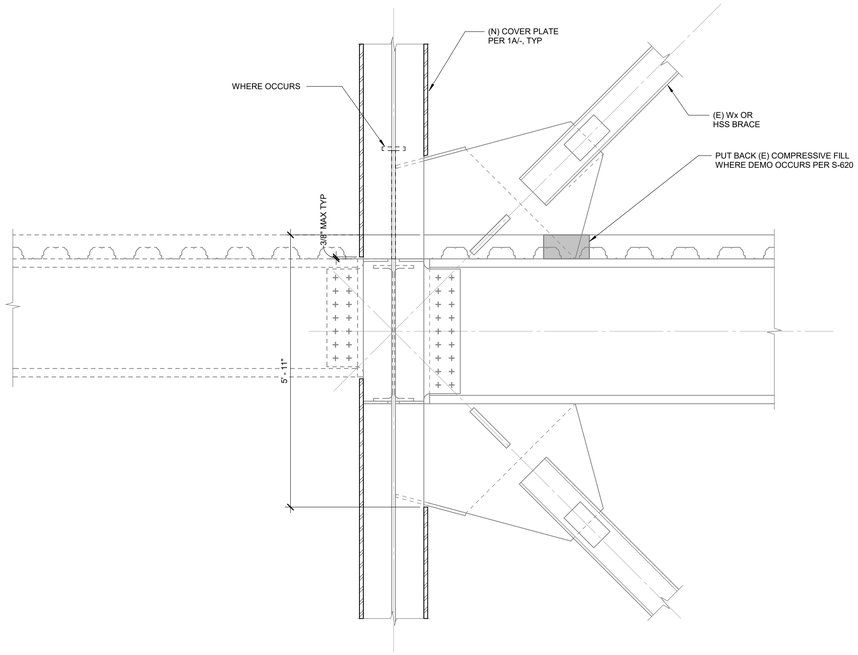

1C SECTION

NOTES:

1. BRACES MAY OCCUR ABOVE AND BELOW, ONLY ABOVE, OR ONLY BELOW, SEE BRACED FRAME ELEVATION FOR BRACE CONFIGURATION.
2. YIELD LINE MAY OCCUR AT COLUMN OR BEAM.
3. BRACES NOT SHOWN ON PLAN FOR CLARITY.
4. WHERE YIELD LINE OCCURS AT BEAM, PROVIDE COMPRESSIBLE FILL PER S-620.
5. SPLICE PLATES AS REQUIRED PER 7/S-622.

2 FRAME COLUMN STRENGTHENING
SCALE : 3/4" = 1'-0"

NOTES:

1. BRACES MAY OCCUR ABOVE AND BELOW, ONLY ABOVE, OR ONLY BELOW, SEE BRACED FRAME ELEVATION FOR BRACE CONFIGURATION.
2. YIELD LINE MAY OCCUR AT COLUMN OR BEAM.
3. BRACES NOT SHOWN ON PLAN FOR CLARITY.
4. SPLICE PLATES AS REQUIRED PER 7/S-622.

1 FRAME COLUMN STRENGTHENING
SCALE : 3/4" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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SANTA BARBARA, CA 93103
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN 399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

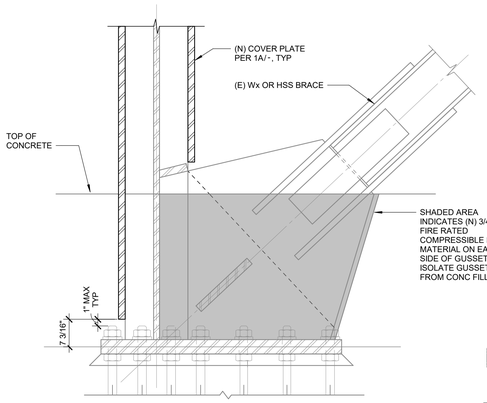
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-623

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:07:44 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



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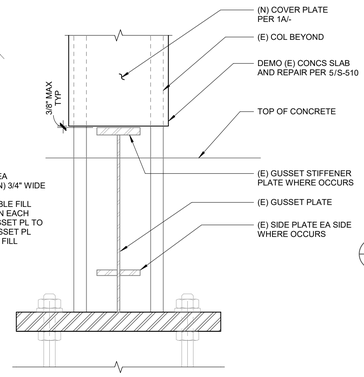

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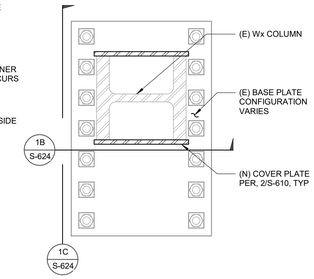


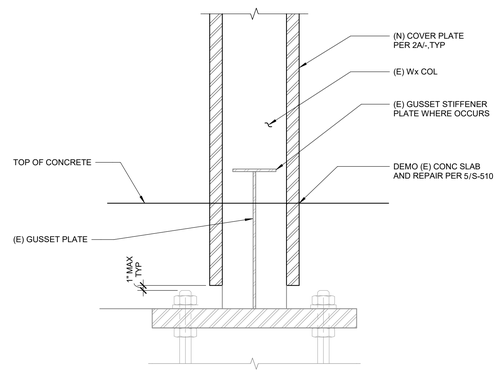
1A PLAN

NOTES:

1. BRACES AND CONCRETE SLAB NOT SHOWN ON PLAN FOR CLARITY.
2. YIELD LINE MAY OCCUR AT COLUMN OR BASE PLATE.
3. SPLICE PLATES AS REQUIRED SIM TO 7/S-622 .

1 FRAME COLUMN STRENGTHENING

SCALE : 3/4" = 1'-0"



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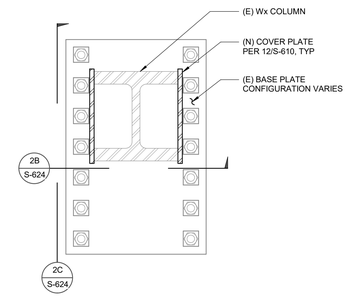
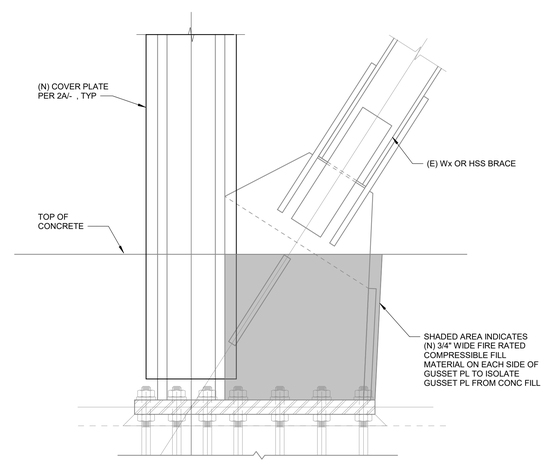


NOTES:

1. BRACES AND CONCRETE SLAB NOT SHOWN ON PLAN FOR CLARITY.
2. YIELD LINE MAY OCCUR AT COLUMN OR BASE PLATE.
3. SPLICE PLATES AS REQUIRED PER 7/S-622.

2A PLAN



2C SECTION

2 FRAME COLUMN STRENGTHENING

SCALE : 3/4" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

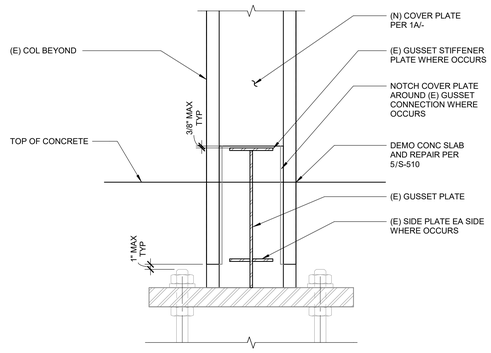
SHEET NO.

S-624

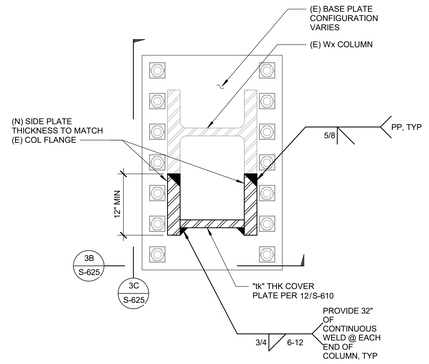
DATE: AUGUST 16, 2019

INCREMENT #1

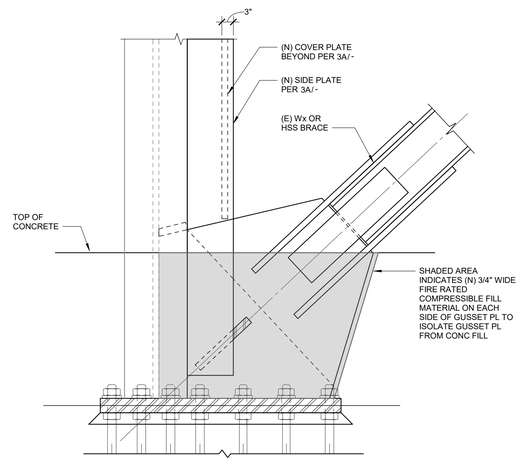
DATE PLOTTED: 8/15/2019 2:07:47 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt



3B SECTION



3A PLAN



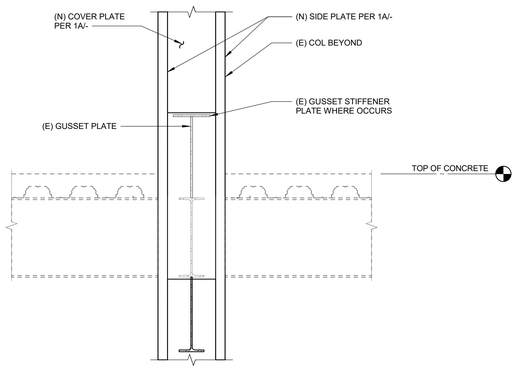
3C SECTION

NOTES:

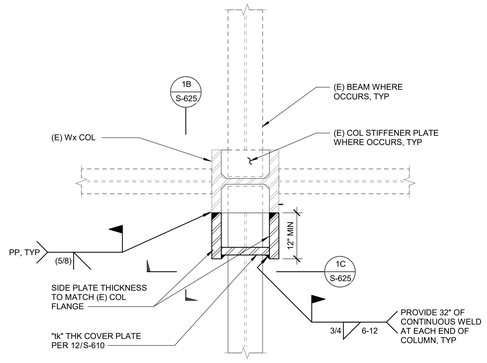
1. BRACES AND CONCRETE SLAB NOT SHOWN ON PLAN FOR CLARITY.
2. YIELD LINE MAY OCCUR AT COLUMN OR BASE PLATE.
3. SPLICE PLATES AS REQUIRED SIM TO 7/S-622 .
4. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES B-24 AND B-13 ONLY.

3 FRAME COLUMN STRENGTHENING ALT

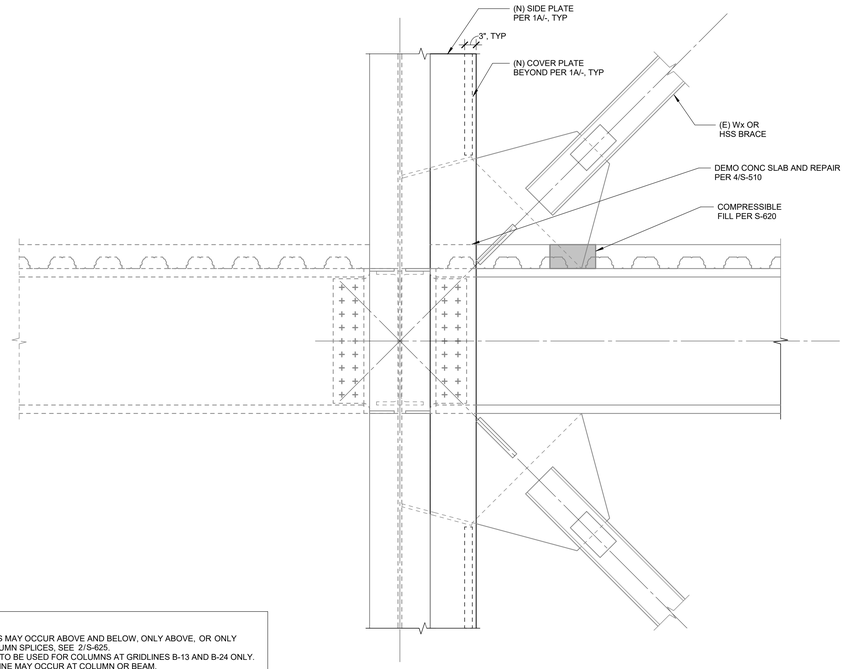
SCALE : 3/4" = 1'-0"



1C SECTION



1A PLAN



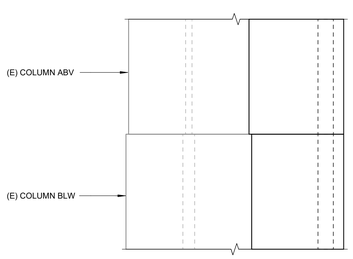
1B SECTION

NOTES:

1. BRACES MAY OCCUR ABOVE AND BELOW, ONLY ABOVE, OR ONLY
2. AT COLUMN SPLICES, SEE 2/S-625.
3. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES B-13 AND B-24 ONLY.
4. YIELD LINE MAY OCCUR AT COLUMN OR BEAM.
5. BRACES NOT SHWON ON PLAN FOR CLARITY.
6. SPLICE PLATES AS REQUIRED SIM TO 7/S-622 .

1 FRAME COLUMN STRENGTHENING ALT

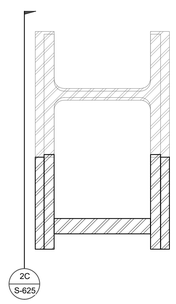
SCALE : 3/4" = 1'-0"



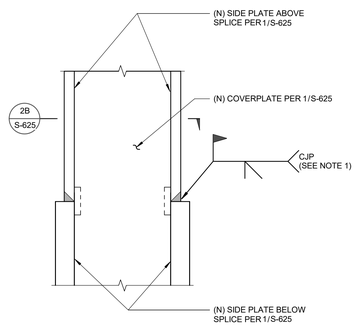
NOTE:

1. WELD IS DEMAND CRITICAL AND SHALL COMPLY WITH REQUIREMENTS OF AISC 341 AND A3.4b AND I2.3.

2C SIDE ELEVATION



2B SECTION



2A FRONT ELEVATION

2 COLUMN STRENGTHENING SPLICE DETAIL ALT

SCALE : 1 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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STRUCTURAL ENGINEER
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LABORATORY DESIGN CONSULTANT
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN GALE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
		heck #1

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

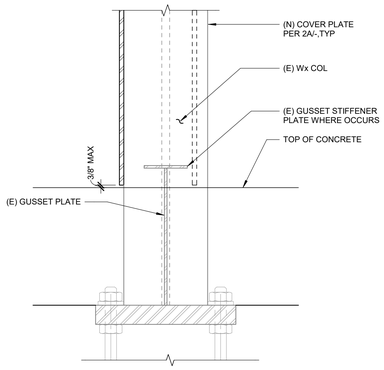
S-625

DATE: AUGUST 16, 2019

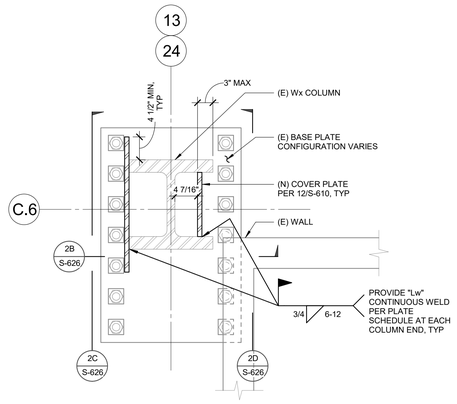
INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:51 PM



2B SECTION

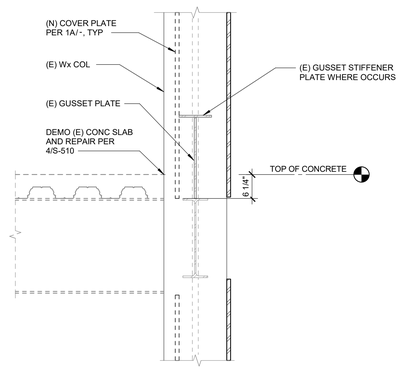


NOTES:

1. BRACES AND SOG NOT SHOWN ON PLAN FOR CLARITY.
2. YIELD LINE MAY OCCUR AT COLUMN OR BASE PLATE.
3. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES C.6 & 13 AND C.6 & 24 ONLY.
4. SPLICE PLATES AS REQUIRED SIM. TO 7/S-622.

PLATE SCHEDULE	
FLOOR	"Lw"
1st - 2nd	66"
3rd	45"
4th	30"

2A PLAN



1B SECTION

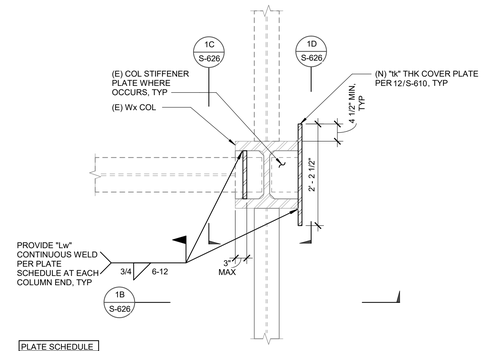
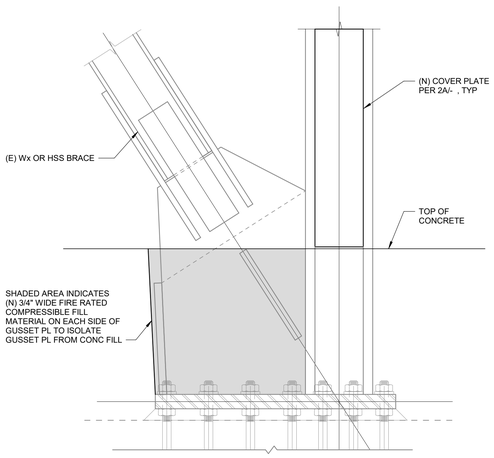


PLATE SCHEDULE	
FLOOR	"Lw"
1st - 2nd	66"
3rd	45"
4th	30"

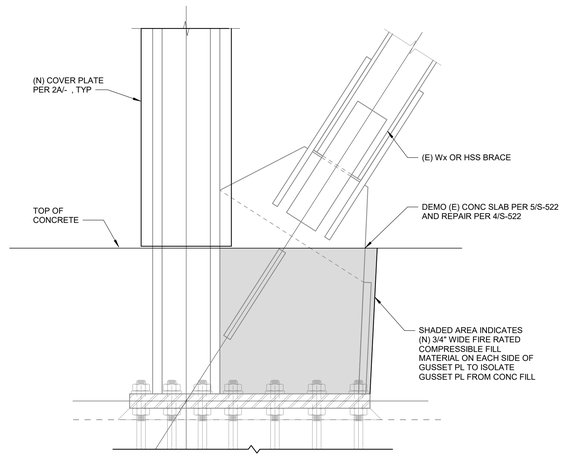
1A PLAN



NOTE:

(N) COVER PLATE BEYOND NOT SHOWN FOR CLARITY.

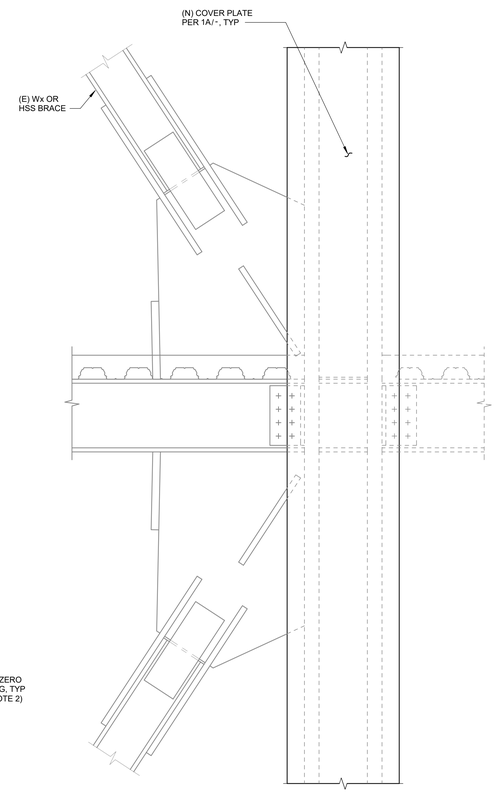
2D SECTION



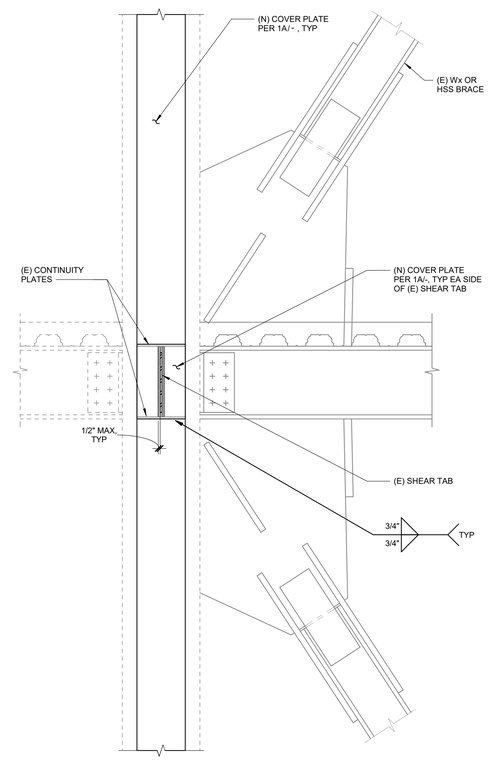
2C SECTION

2 FRAME COLUMN STRENGTHENING ALT

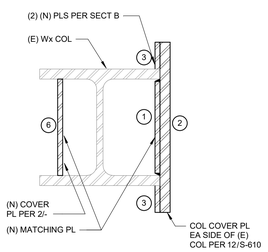
SCALE : 3/4" = 1'-0"



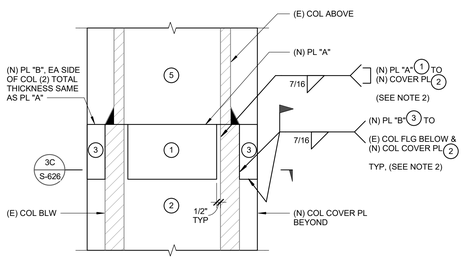
1D SECTION



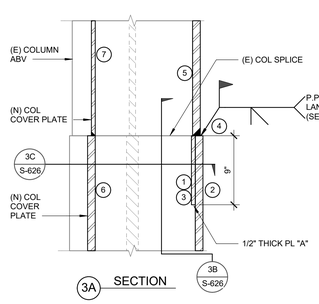
1C SECTION



3C PLAN SECTION



3B SECTION



3A SECTION

NOTES:

1. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES C.6 & 13 AND C.6 & 24 ONLY.
2. WELD IS DEMAND CRITICAL AND SHALL COMPLY WITH REQUIREMENTS OF AISC 341 AND A3.4b AND I2.3.

CONNECTION ASSEMBLING SEQUENCE:

1. INSTALL (N) PLATE "A" 1 TO (N) COVER PLATE BELOW 2 FILLET WELD BOTH SIDES AND BOTTOM OF PLATE "A" 1 TO (N) COVER PLATE BELOW 2.
2. INSTALL (N) COVER PLATE BELOW 2 PER 2/-, FILLET WELD (N) COVER BELOW 2 TO (E) COLUMN FLANGE.
3. INSTALL (N) PLATE "B" 3 TO (N) COVER PLATE BELOW 2 AND (E) COLUMN. FILLET WELD BOTTOM OF PLATE "B" 3 TO (N) COVER PLATE BELOW 2 AND SIDE OF PLATE "B" 3 TO (E) COLUMN FLANGE.
4. INSTALL (N) COVER PLATE ABOVE 4 TO (N) PLATES BELOW 1 2 3 . PP WELD (N) COVER PLATE ABOVE 4 TO (N) PLATES 1 2 3.
5. INSTALL (N) COVER PLATE ABOVE 5 TO (E) COLUMN PER 2/-. FILLET WELD (N) COVER PLATE ABOVE 5 TO (E) COLUMN FLANGE.
6. INSTALL (N) COVER PLATE BELOW 6 PER 2/-. PP WELD (N) COVER PLATE BELOW 6 TO (E) COLUMN FLANGE.
7. INSTALL (N) COVER PLATE ABOVE 7 PER 2/-. P WELD (N) COVER PLATE ABOVE 7 TO (N) COVER PLATE BELOW 6 AND (E) COLUMN FLANGE.

3 COLUMN STRENGTHENING SPLICE DETAIL ALT

SCALE : 1 1/2" = 1'-0"

NOTES:

1. BRACES MAY OCCUR ABOVE AND BELOW, ONLY ABOVE, OR ONLY BELOW. SEE BRACED FRAME ELEVATION FOR BRACE CONFIGURATION.
2. YIELD LINE MAY OCCUR AT COLUMN OR BEAM.
3. BRACES NOT SHOWN ON PLAN FOR CLARITY.
4. AT COLUMN SPLICES, SEE 3/S-626.
5. DETAIL TO BE USED FOR COLUMNS AT GRIDLINES C.6 & 13 AND C.6 & 24 ONLY.
6. SPLICE PLATES AS REQUIRED SIM. TO 7/S-622.

1 FRAME COLUMN STRENGTHENING ALT

SCALE : NTS

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALIR M. GHALI 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BRACE FRAME DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.

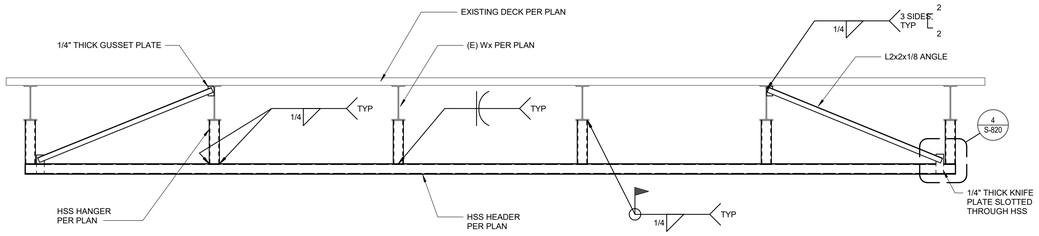
S-626

DATE: AUGUST 16, 2019

INCREMENT #1

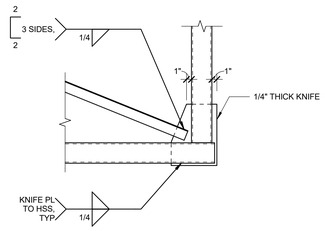
FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:07:56 PM

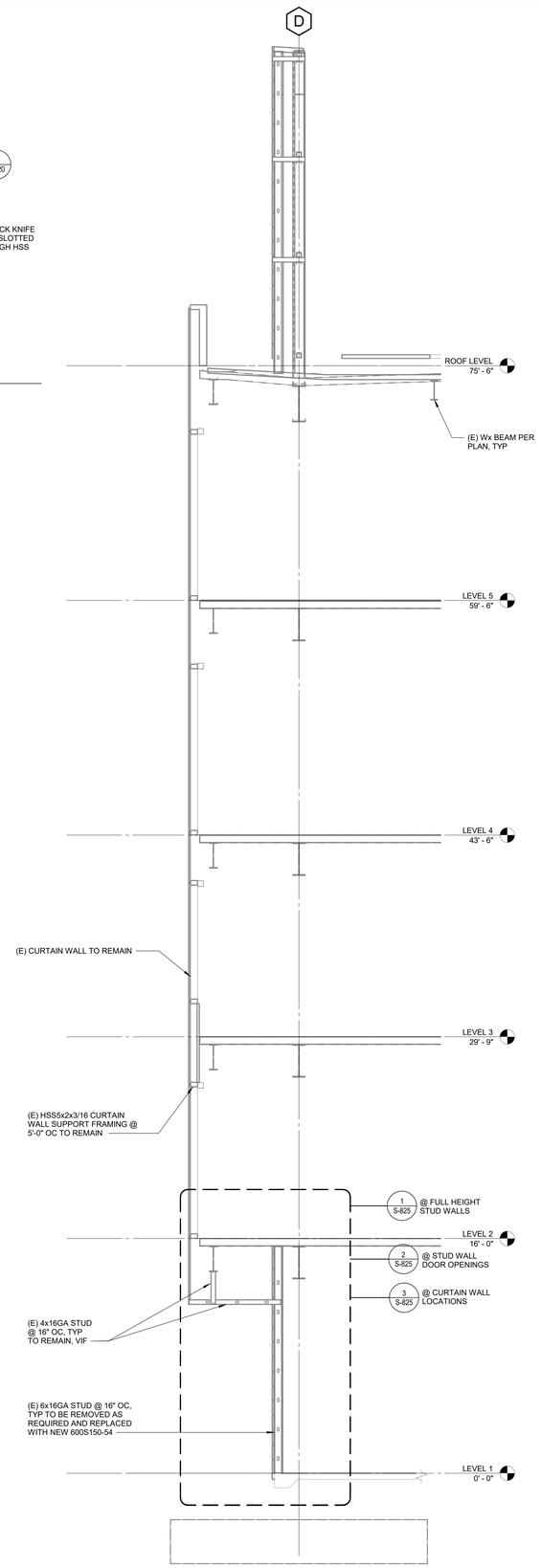


ELEVATION

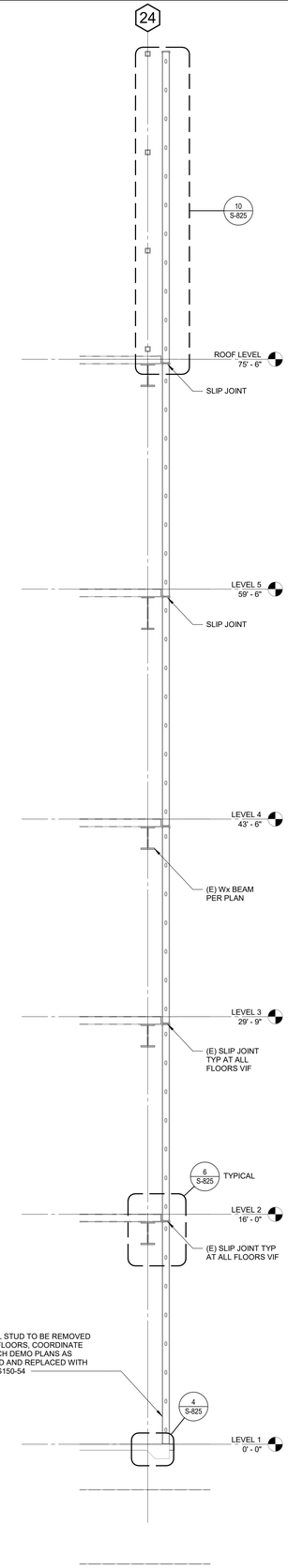
3 DETAIL
SCALE : 1/2" = 1'-0"



4 ANGLE BRACE CONNECTION
SCALE : 1" = 1'-0"



2 EXTERIOR SECTION AT BUILDING G
SCALE : 1/4" = 1'-0"



1 EXTERIOR SECTION AT BUILDING G (EAST)
SCALE : 1/4" = 1'-0"

AGENCY APPROVAL: DSA .

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N. DALE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

EXTERIOR WALL SECTIONS

DRAWN BY: Author JOB NUMBER: 1800457

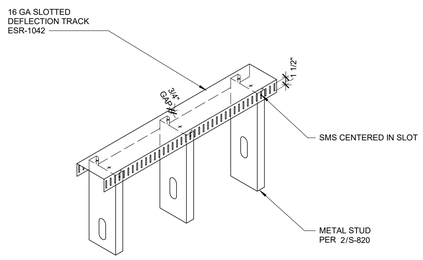
SHEET NO.
S-820

DATE: AUGUST 16, 2019

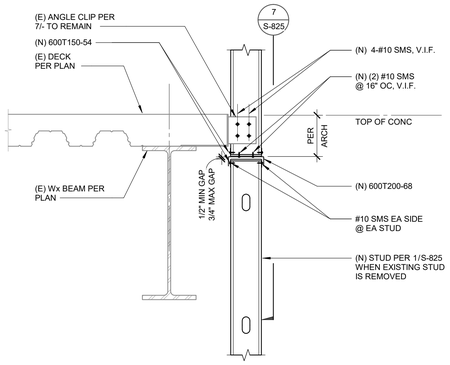
INCREMENT #1

FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

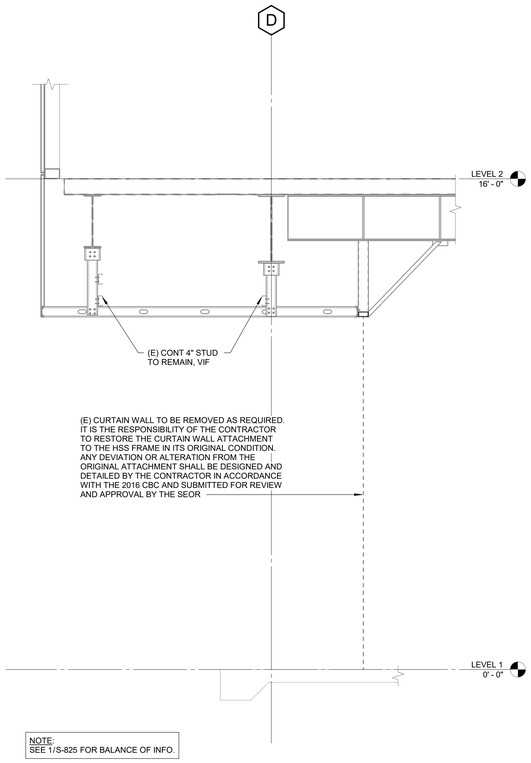
DATE PLOTTED: 8/15/2019 2:08:00 PM



9 CF-006 - SLOTTED DELFECTION TRACK
SCALE : 1" = 1'-0"

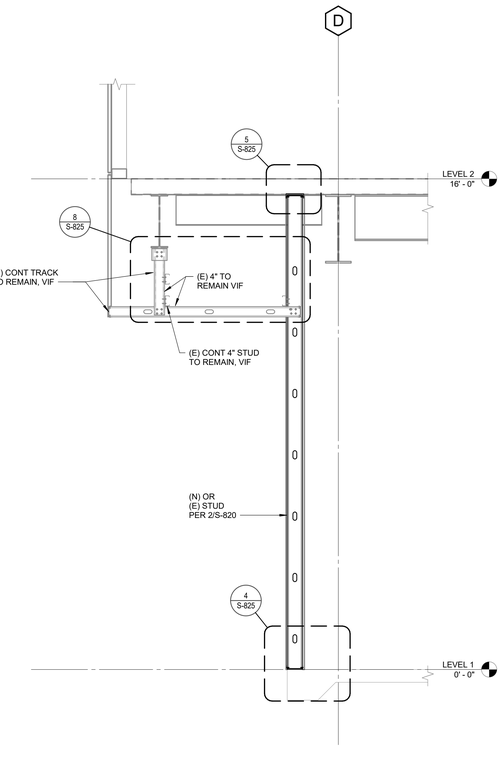


6 EXTERIOR WALL EDGE OF SLAB SUPPORT
SCALE : 1" = 1'-0"

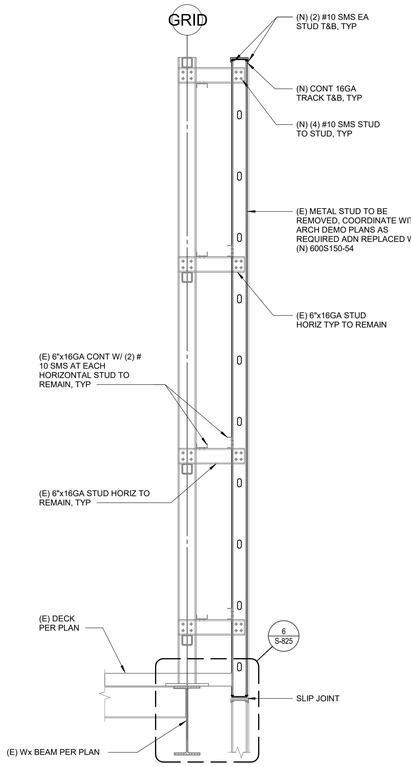


NOTE:
SEE 1/S-825 FOR BALANCE OF INFO.

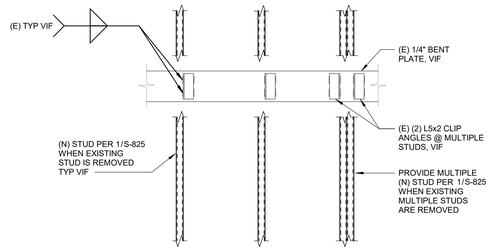
3 EXISTING EXTERIOR SOFFIT SECTION AT CURTAIN WALL SUPPORT FRAMING
SCALE : 1/2" = 1'-0"



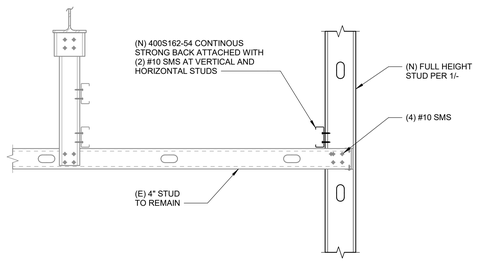
1 EXISTING EXTERIOR SOFFIT SECTION AT STUD WALL
SCALE : 1/2" = 1'-0"



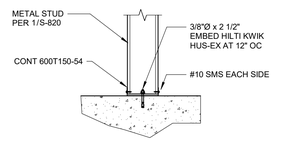
10 SCREEN WALL AT ROOF SLAB EDGE
SCALE : 1/2" = 1'-0"



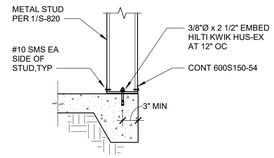
7 SECTION
SCALE : 1" = 1'-0"



8 EXISTING SOFFIT TO NEW EXTERIOR WALL STUD CONNECTION
SCALE : 1" = 1'-0"

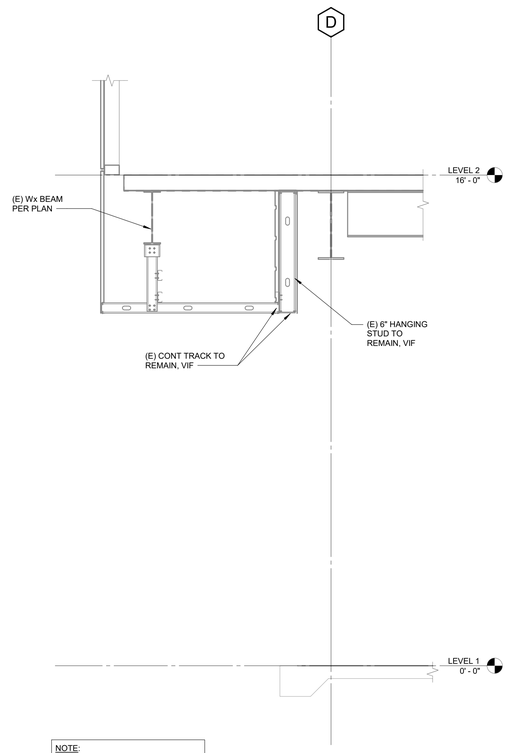


4A TO CONCRETE



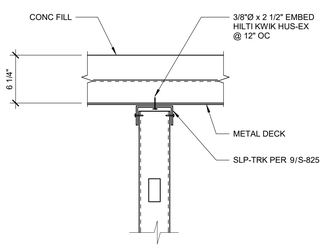
4B TO CONCRETE AT EDGE OF SLAB

4 WALL SILL ATTACHMENT DETAIL
SCALE : 1" = 1'-0"

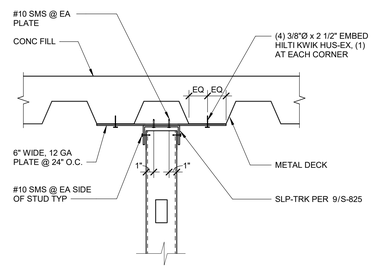


NOTE:
SEE 1/S-825 FOR BALANCE OF INFO.

2 EXISTING EXTERIOR SOFFIT AT STUD WALL OPENING
SCALE : 1/2" = 1'-0"



5B METAL DECK W/ CONC FILL
FLUTES PERPENDICULAR TO WALL



5A METAL DECK W/ CONC FILL
FLUTES PARALLEL TO WALL

5 TYPICAL EXTERIOR TOP TRACK ANCHORAGEAT SOFFIT CONDITION
SCALE : 1 1/2" = 1'-0"

AGENCY APPROVAL: DSA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA NOWRAJI C-32128 REN 1-31-2 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER ALDER N. OGLE 4399 STRUCTURAL STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

EXTERIOR METAL STUD WALL DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

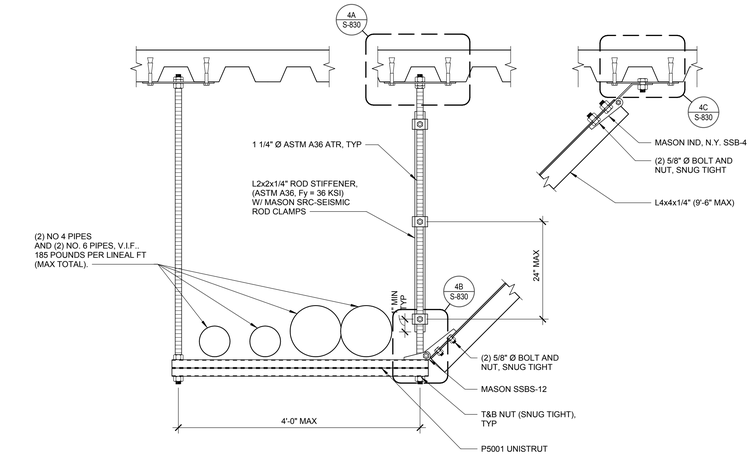
SHEET NO.
S-825

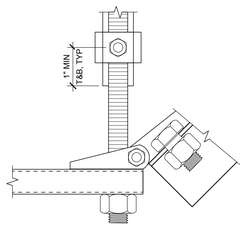
DATE: AUGUST 16, 2019

INCREMENT #1

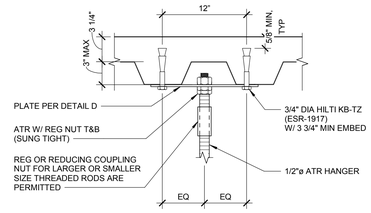
FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

DATE PLOTTED: 8/15/2019 2:08:05 PM

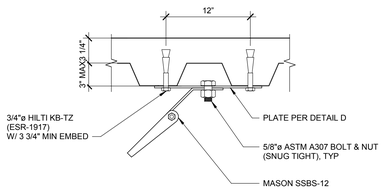




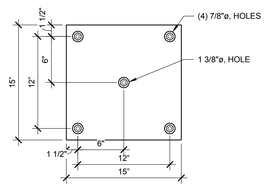
4B DETAIL
3" = 1'-0"



4A DETAIL
1 1/2" = 1'-0"



4C DETAIL
1 1/2" = 1'-0"



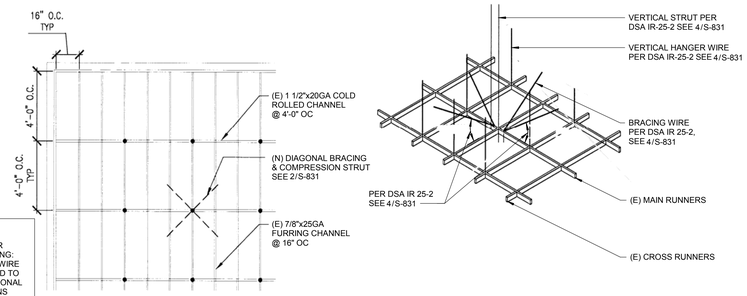
4D DETAIL
1 1/2" = 1'-0"

NOTE:

1. IN AREAS WHERE WORK IS BEING PERFORMED, THE CONTRACTOR SHALL FIELD VERIFY THE FOLLOWING: IF EXISTING BRACING OF 4 PIPE TRAPEZE SUPPORT EXCEEDS 35'-0" O.C., NEW PIPE BRACING IN ACCORDANCE WITH DETAIL HEREIN WILL BE REQUIRED TO BE ADDED SO BRACE SPACING DOES NOT EXCEED 35'-0".

4 EXISTING 4 PIPE TRAPEZE SEISMIC STRENGTHENING EVALUATION CRITERIA

SCALE : 1" = 1'-0"



RCP: TYPICAL GYP BOARD FRAMING PLAN

SUSPENDED ACOUSTIC CLNG VERT & LAT SUPPORT, TYP

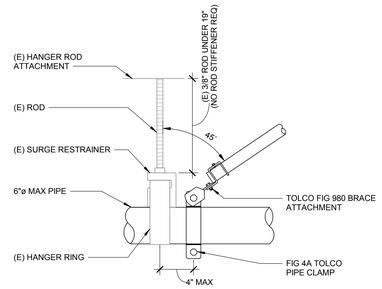
NOTES:

1.) IN AREAS WHERE WORK IS BEING PERFORMED, THE CONTRACTOR SHALL FIELD VERIFY THE FOLLOWING FOR TYP GYP BOARD FRAMING: IF EXISTING SPLAY WIRE BRACING EXCEEDS 8'-0" OC, NEW SPLAY WIRE BRACING IN ACCORDANCE WITH DETAIL HEREIN WILL BE REQUIRED TO BE ADDED SO SPLAY WIRE PROVIDE CONNECTION BETWEEN DIAGONAL WIRES AND MAIN RUNNER TO PREVENT SLIPPING W/ 4 TIGHT TURNS WITHIN 1 1/2" MAX, TYP BRACE SPACING DOES NOT EXCEED 8'-0" OC.

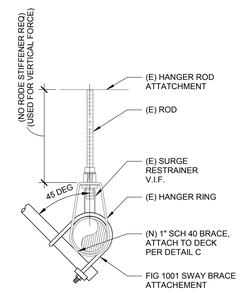
2.) FOR SUSPENDED ACOUSTICAL CEILING: IF EXISTING SPLAY WIRE BRACING EXCEEDS 12'-0" OC, NEW SPLAY WIRE BRACING IN ACCORDANCE WITH 4/S-831 (DSA IR 25-2.13) SHALL BE INSTALLED SUCH THAT STRUT BRACE/COMPRESSION SPACING DOES NOT EXCEED 12'-0" OC.

1 EXISTING CEILINGS SEISMIC STRENGTHENING EVALUATION CRITERIA

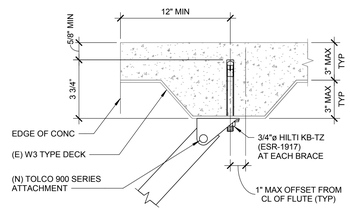
SCALE : 1" = 1'-0"



2A TYPICAL FOR LONGITUDINAL



2B TYPICAL FOR LATERAL



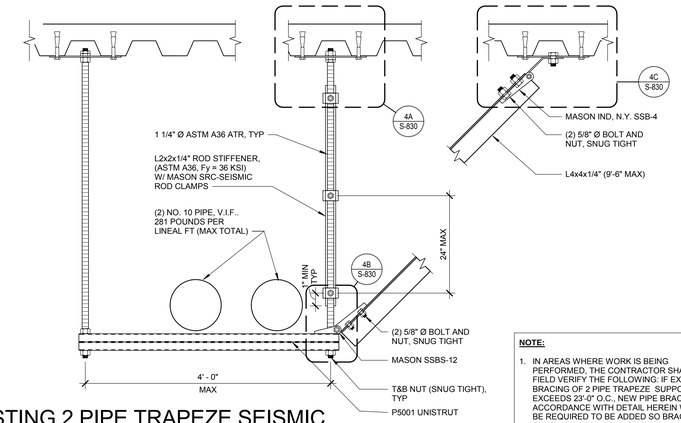
2C DETAIL

NOTE:

1. IN AREAS WHERE WORK IS BEING PERFORMED, THE CONTRACTOR SHALL FIELD VERIFY THE FOLLOWING: IF EXISTING BRACING OF MAIN FIRE SPRINKLER LINES EXCEET 35'-0" O.C., NEW PIPE BRACING IN ACCORDANCE WITH DETAIL HEREIN WILL BE REQUIRED TO BE ADDED SO BRACE SPACING DOES NOT EXCEED 35'-0".

2 EXISTING FIRE SPRINKLER SEISMIC STRENGTHENING EVALUATION CRITERIA

SCALE : 3" = 1'-0"



NOTE:

1. IN AREAS WHERE WORK IS BEING PERFORMED, THE CONTRACTOR SHALL FIELD VERIFY THE FOLLOWING: IF EXISTING BRACING OF 2 PIPE TRAPEZE SUPPOIRT EXCEEDS 23'-0" O.C., NEW PIPE BRACING IN ACCORDANCE WITH DETAIL HEREIN WILL BE REQUIRED TO BE ADDED SO BRACE SPACING DOES NOT EXCEED 23'-0".

3 EXISTING 2 PIPE TRAPEZE SEISMIC STRENGTHENING EVALUATION CRITERIA

SCALE : 1" = 1'-0"

AGENCY APPROVAL: DSA

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
SEISMIC EVALUATION CRITERIA DETAILS

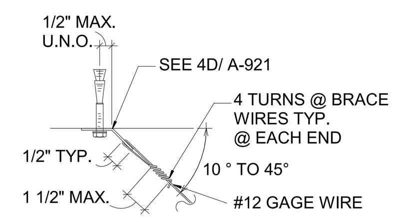
DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-830

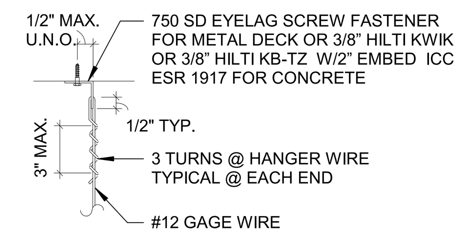
DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:08:10 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

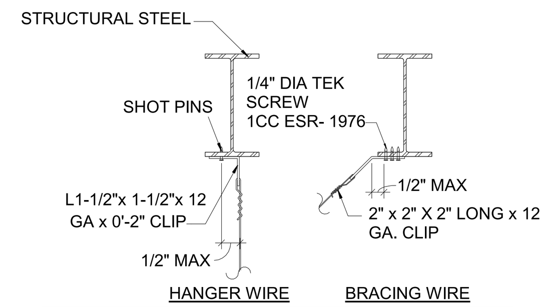


BRACING WIRE



HANGER WIRE

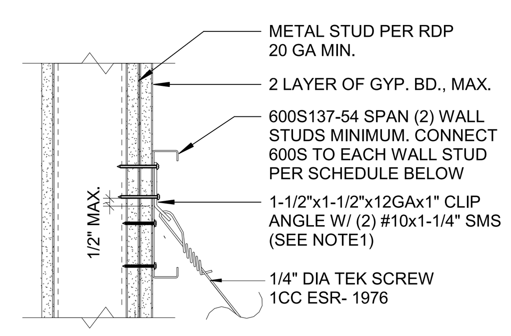
(5A) HANGER AND BRACING WIRE CONN



NOTES:

1. BEAM FLANGE THICKNESS SHALL NOT BE LESS THAN 3/16".
2. NO INSTALLATION IN THE PROTECTED ZONE OF ANY STEEL MEMBER. SEE ANSI/AISC 341-10.

(5B) HANGER WIRE CONN TO STRUC STEEL



NOTE:

1. THE CLIP ANGLE CAN BE ATTACHED DIRECTLY TO THE WALL STUD FLANGE PROVIDED BOTH OF THE FOLLOWING CONDITIONS ARE MET:
   - THE WALL STUD IS 18 GA MIN. AND CAPABLE OF SUPPORTING THE BRACE FORCE.
   - THE BRACE WIRE ALIGNS WITH THE WALL STUD WEB.

WALL STUD GAUGE	CONNECTION TO WALL STUD (WITH GYP. BD.)	CONNECTION TO WALL STUD (WITHOUT GYP. BD.)
20 GAUGE	(5) #10x1-1/4" SMS	(3) #10x1-1/4" SMS
18 GAUGE	(4) #10x1-1/4" SMS	(2) #10x1-1/4" SMS

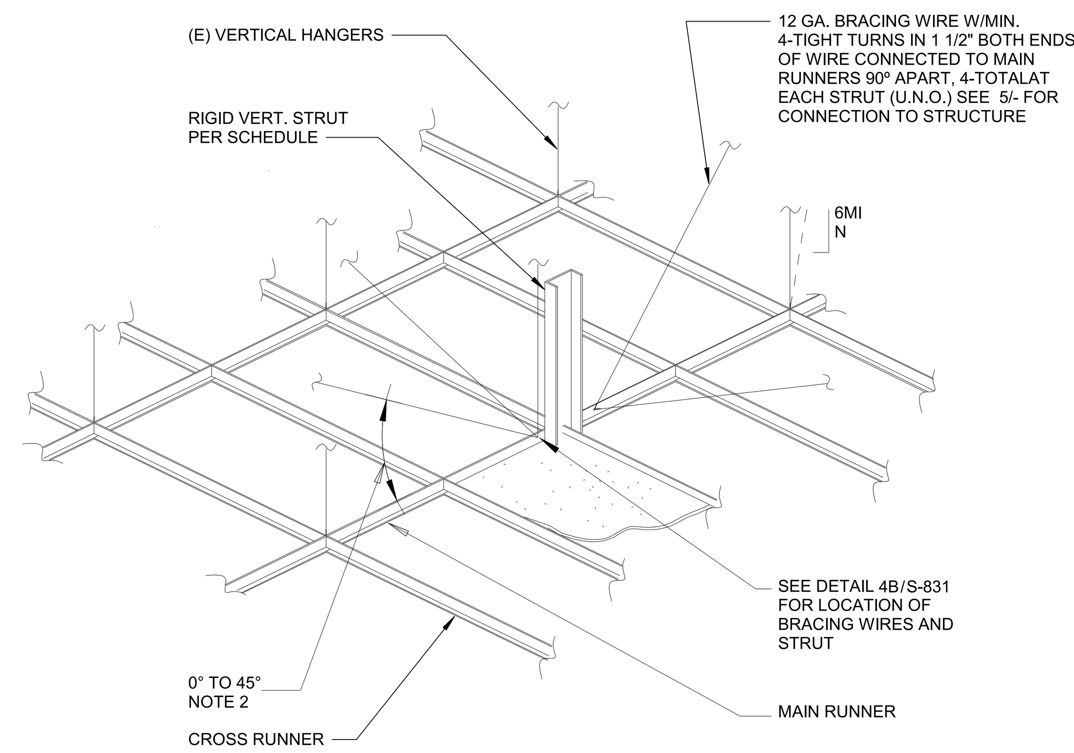
(5C) BRACING WIRE CONN TO METAL STUD WALL

(5) TYPICAL WIRE CONNECTIONS TO CONCRETE DECK

SCALE : NTS

CHANNEL COMPRESSION STRUT	MAXIMUM LENGTH
250S125-33	5'-0"
250S137-33	6'-10"
362S137-33	8'-0"
250137-43	8'10"
400S137-43	10'-10"

COMPRESSION STRUT TABLE



NOTES:

1. STRUTS SHALL NOT REPLACE WITH HANGER WIRES.
2. THE MINIMUM ACEPTABLE ANGLE IS DETERMINED SUCH THAT THE WIRES DO NOT INTERFERE WITH THE RUNNERS, LIGHT FIXTURES, ETC. AND REMAIN STRAIGHT AND UNOBSTRUCTED.

(4A) SUSPENDED AND BRACING ASSEMBLY

CEILING SYSTEM GENERAL NOTES PER DSA IR 25-2.1.3:

1.01 CEILING SYSTEM COMPONENTS SHALL COMPLY WITH ASTM C635-07 AND SECTION 5.1 OF ASTM E580-10A.

1.02 CEILING SYSTEMS. THE FOLLOWING CEILING SYSTEM ARE PART OF THE SCOPE OF THIS PROJECT:

1.03 SEISMIC WALL CLIP: MANUFACTURER'S MODEL: BERC2 CLIP

2. MATERIALS:

2.01 CEILING WIRE SHALL BE CLASS 1 ZINC COATED (GALVANIZED) CARBON STEEL CONFORMING TO ASTM A641-09A. WIRE SHALL BE #12 GAGE (0.106" DIAMETER) WITH SOFT TEMPER AND MINIMUM TENSILE STRENGTH = 70 KSI.

2.02 GALVANIZED SHEET STEEL (INCLUDING THAT USED FOR METAL STUD AND TRACK COMPRESSION STRUTS/POST) SHALL CONFORM TO ASTM A653-11, OR OTHER EQUIVALENT SHEET STEEL LISTED IN SECTION A2.1 OF THE NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS 2007, INCLUDING SUPPLEMENT 2 DATED 2010 (AISI S100-07/S2-10). MATERIAL 43 MIL (18 GAGE) AND LIGHTER SHALL HAVE MINIMUM YIELD STRENGTH OF 33 KSI. MATERIAL 54 MIL (16 GAGE) AND HEAVIER SHALL HAVE A MINIMUM YIELD STRENGTH OF 50 KSI.

2.03 ELECTRICAL METALLIC TUBE (EMT) SHALL BE ANSI C80.3/UL 797 CARBON STEEL WITH G90 GALVANIZING. EMT SHALL HAVE MINIMUM YIELD STRENGTH (FY) OF 30 KSI AND MINIMUM ULTIMATE STRENGTH (FU) OF 48 KSI.

3. ATTACHMENT OF HANGER AND BRACING WIRES:

3.01 SEPARATE ALL CEILING HANGER AND BRACING WIRES AT LEAST SIX (6) INCHES FROM ALL UNBRACED DUCTS, PIPES, CONDUIT, ETC.

3.02 HANGER AND BRACING WIRES SHALL NOT ATTACH TO OR BEND AROUND OBSTRUCTIONS INCLUDING BUT NOT LIMITED TO: PIPING, DUCTWORK, CONDUIT AND EQUIPMENT.

3.03 HANGER WIRES THAT ARE MORE THAN ONE (HORIZONTAL) IN SIX (VERTICAL) OUT OF PLUMB SHALL HAVE COUNTER-SLOPING WIRES.

3.04 SLACK SAFETY WIRES SHALL BE CONSIDERED HANGER WIRES FOR INSTALLATION AND TESTING REQUIREMENTS.

3.05 HANGER AND BRACING WIRE ANCHORAGE TO THE STRUCTURE SHALL BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE ANCHORAGE ALIGNS CLOSELY WITH THE DIRECTION OF THE WIRE. (E.G. BRACING WIRE CEILING CLIPS MUST BE BENT AS SHOWN IN THE DETAILS AND ROTATED AS REQUIRED TO ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE, SCREW EYES IN WOOD MUST BE INSTALLED SO THEY ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE, ETC.)

4. FASTENERS AND WELDING:

4.01 SHEET METAL SCREWS SHALL COMPLY WITH ASTM C1513-10, ASME B18.6.4-89 (R2005). PENETRATION OF SCREWS THROUGH JOINED MATERIAL SHALL NOT BE LESS THAN THREE EXPOSED THREADS.

4.02 LAG SCREWS

4.03 POWER ACUTATED FASTENERS SHALL BE: HILTI X-U15 PER ESR-2269

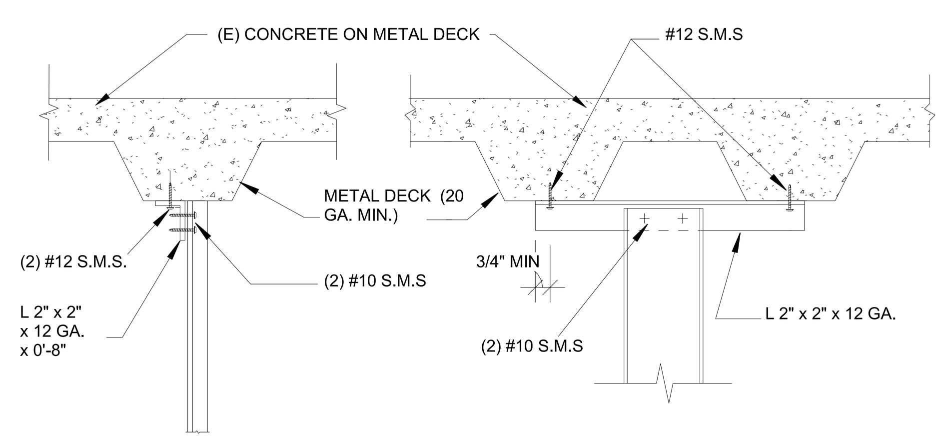
4.04 IF NOT OTHERWISE SPECIFIED IN THE EVALUATION REPORT, POWER-ACTUATED FASTENERS INSTALLED IN STEEL SHALL BE INSTALLED SO THE ENTIRE POINTED END OF THE FASTENER IS DRIVEN THROUGH THE STEEL MEMBER.

4.07 WELDING SHALL BE IN ACCORDANCE WITH AWS D1.3 USING E60XX SERIES ELECTRODES.

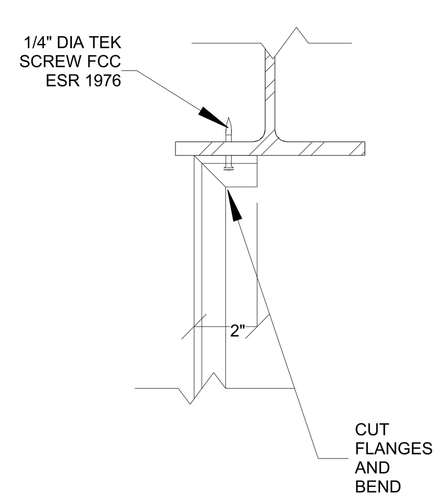
5. TESTING: ALL FIELD TESTING MUST BE PERFORMED IN THE PRESENCE OF THE PROJECT INSPECTOR.

(1) SUSPENDED CEILING NOTES

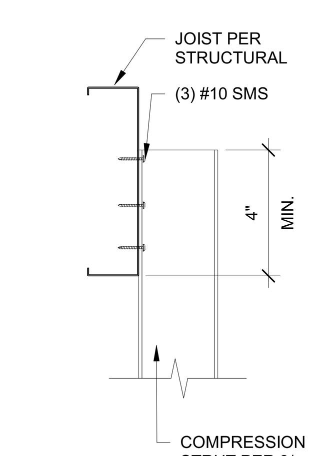
SCALE : NTS



10 A STRUT CONNECTION TO METAL DECK



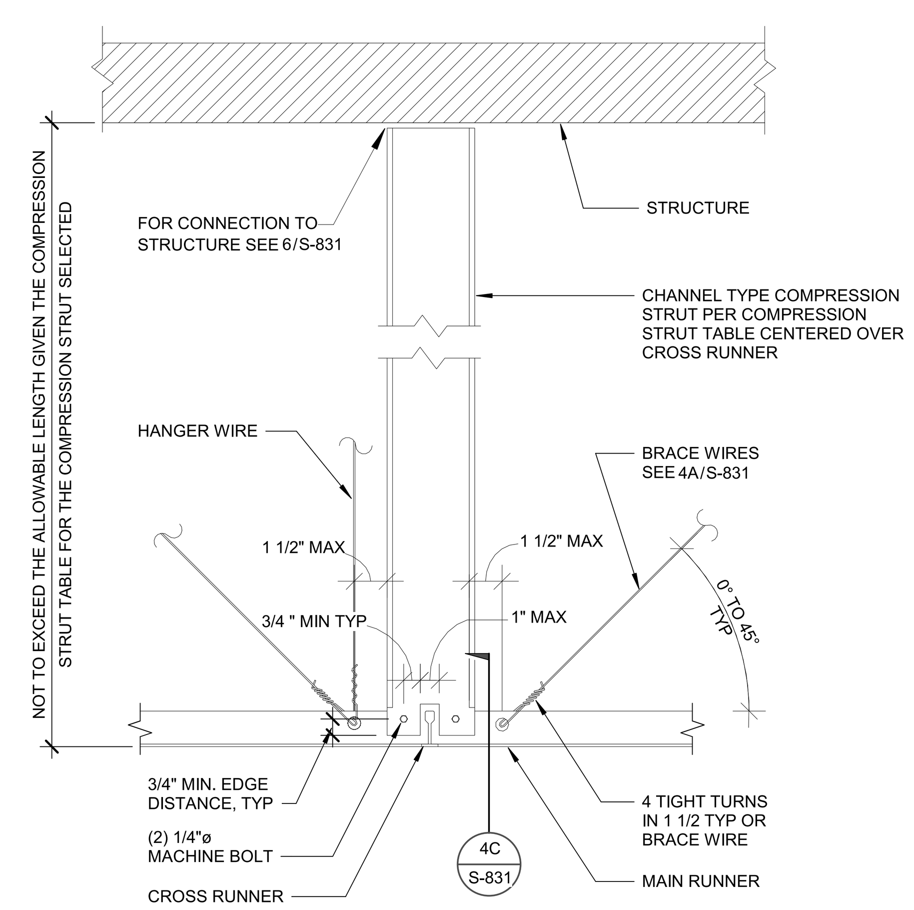
10 B STRUT CONNECTION TO STRUCTURAL STEEL



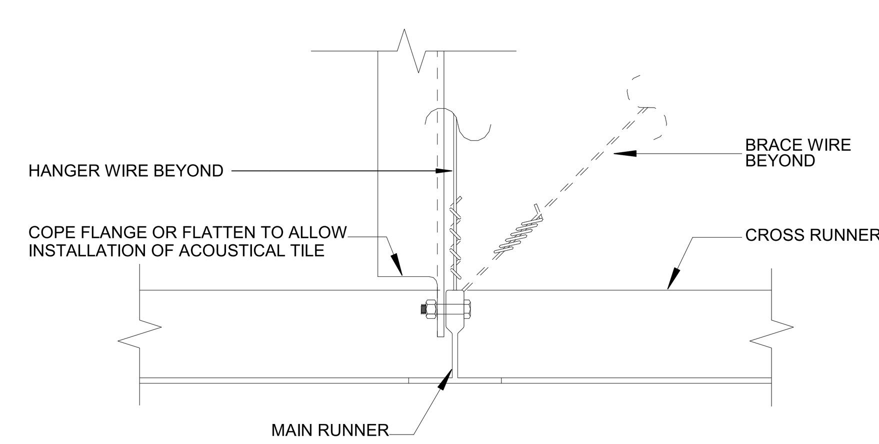
COMPRESSION STRUT AT JOIST

(6) COMPRESSION STRUT CONNECTION TO STRUC. DECK

SCALE : NTS



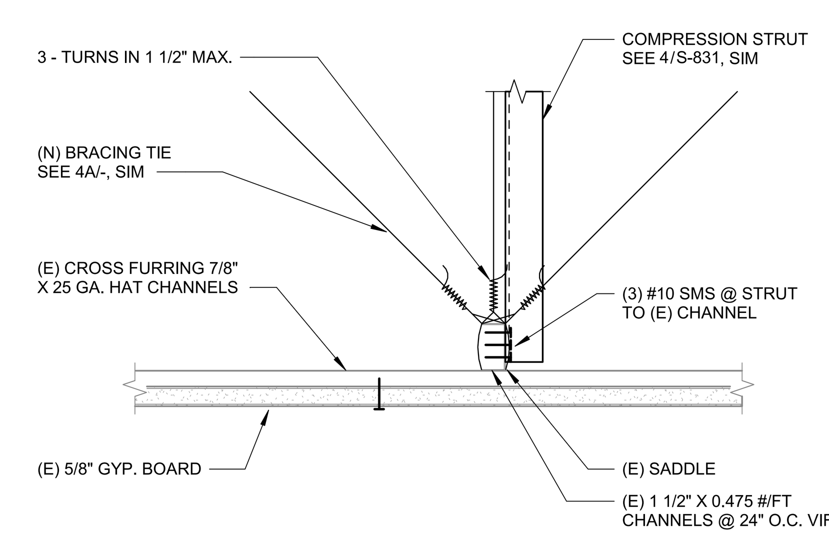
(4B) CHANNEL TYPE STRUT



(4C) SECTION

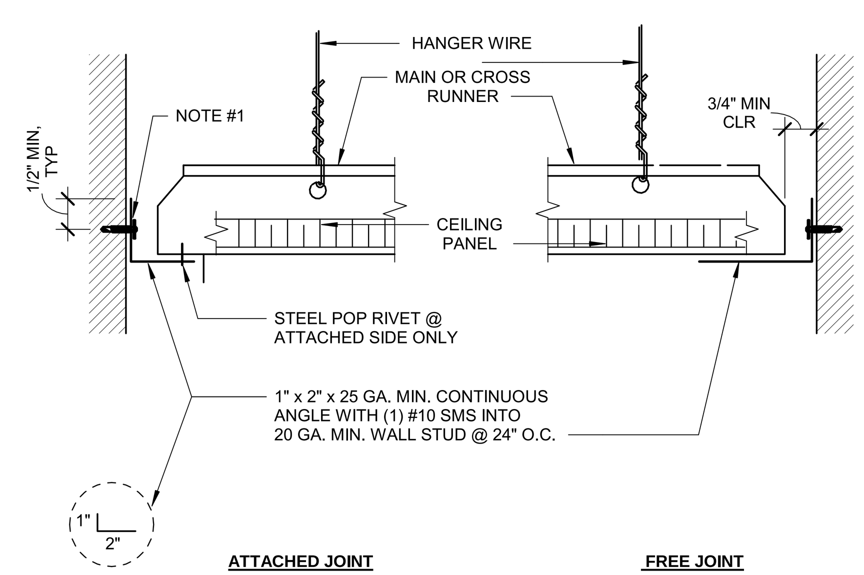
(4) SUSPENDED CEILING

SCALE : NTS



(2) SUSP. GYP.BD.CEILING WITH BRACING

SCALE : NTS



NOTE:

1. (1) #10 SMS TO 20 GA. MIN. WALL STUD @ 24" O.C.

(3) SUSP. CEILING @ WALL

SCALE : NTS

AGENCY APPROVAL: DSA

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CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORUE S4399 STRUCTURAL STATE OF CALIFORNIA

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SHEET TITLE
TYPICAL CEILING DETAILS

DRAWN BY: Author JOB NUMBER: 1800457

SHEET NO.
S-831

DATE: AUGUST 16, 2019

INCREMENT #1

DATE PLOTTED: 8/15/2019 2:17:47 PM FILE LOCATION: C:\Users\spereira\Documents\1800457_MSJC_Bldg G - central_sdejesus@kpff-la.com.rvt

CALGREEN GENERAL NOTES

1. DEVELOP PROCEDURES FOR TESTING AND ADJUSTING SYSTEMS. SYSTEMS TO BE INCLUDED FOR TESTING AND ADJUSTING SHALL INCLUDE, AS APPLICABLE TO THE PROJECT (2016 CALGREEN 5.410.4.2):

   A. HVAC SYSTEMS AND CONTROLS.
   B. INDOOR AND OUTDOOR LIGHTING AND CONTROLS.
   C. WATER HEATING SYSTEMS.
   D. RENEWABLE ENERGY SYSTEMS.
   E. LANDSCAPE IRRIGATION SYSTEMS.
   F. WATER REUSE SYSTEMS

2. PERFORM TESTING AND ADJUSTING PROCEDURES IN ACCORDANCE WITH APPLICABLE STANDARDS ON EACH SYSTEM AS DETERMINED BY THE ENFORCING AGENCY. (2016 CALGREEN 5.410.4.3)
3. ADDITION TO TESTING AND ADJUSTING,BEFORE A NEW SPACE-CONDITIONING SYSTEM SERVING A BUILDING OR SPACE IS OPERATED FOR NORMAL USE, BALANCE THE SYSTEM IN ACCORDANCE WITH THE PROCEDURES DEFINED BY THE TESTING ADJUSTING AND BALANCING BUREAU NATIONAL STANDARDS; THE NATIONAL ENVIRONMENTAL BALANCING BUREAU PROCEDURAL STANDARDS; ASSOCIATED AIR BALANCE COUNCIL NATIONAL STANDARDS OR AS APPROVED BY THE ENFORCING AGENCY. (2016 CALGREEN 5.410.4.3.1)
4. AFTER COMPLETION OF TESTING, ADJUSTING AND BALANCING, PROVIDE A FINAL REPORT OF TESTING SIGNED BY THE INDIVIDUAL RESPONSIBLE FOR PERFORMING THESE SERVICES. (2016 CALGREEN 5.410.4.4)
5. PROVIDE THE BUILDING OWNER OR REPRESENTATIVE WITH DETAILED OPERATING AND MAINTENANCE INSTRUCTIONS AND COPIES OF GUARANTIES/WARRANTIES FOR EACH SYSTEM. O & M INSTRUCTIONS SHALL BE CONSISTENT WITH OSHA REQUIREMENTS IN CCR, TITLE 8, SECTION 5142, AND OTHER RELATED REGULATIONS. (2016 CALGREEN 5.410.4.5)
6. INCLUDE A COPY OF ALL INSPECTION VERIFICATIONS AND REPORTS REQUIRED BY THE ENFORCING AGENCY WITH THE FINAL REPORT TO THE BUILDING OWNER. (2016 CALGREEN 5.410.4.5.1)
7. THE PERMANENT HVAC SYSTEM SHALL ONLY BE USED DURING CONSTRUCTION IF NECESSARY TO CONDITION ADDITIONS OR AREAS OF ALTERATION WITHIN THE REQUIRED TEMPERATURE RANGE OF THE MATERIAL AND EQUIPMENT INSTALLATION. IF THE HVAC SYSTEM IS USED DURING CONSTRUCTION, USE RETURN AIR FILTERS WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8, BASED ON ASHREA52.2-1992. REPLACE ALL FILTERS IMMEDIATELY PRIOR TO OCCUPANCY, OR, IF THE BUILDING IS OCCUPIED DURING ALTERATION, AT THE END OF CONSTRUCTION. (2016 CALGREEN 5.504.1.3)
8. AT THE TIME OF ROUGH INSTALLATION AND DURING STORAGE ON THE CONSTRUCTION SITE UNTIL FINAL STARTUP OF THE HEATING, COOLING AND VENTILATING EQUIPMENT, ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, SHEET METAL OR OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY TO REDUCE THE AMOUNT OF DUST, WATER AND DEBRIS WHICH MAY ENTER THE SYSTEM. (2016 CALGREEN 5.504.3)
9. THE HVAC, REFRIGERATION AND FIRE SUPPRESSION EQUIPMENT SHALL NOT CONTAIN CFC (2016 CALGREEN 5.508.1.1) OR HALONS (5.508.1.2).
10. FOR MECHANICALLY OR NATURALLY VENTILATED SPACES IN BUILDINGS, MEET THE MINIMUM REQUIREMENTS OF SECTION 120.1 (REQUIREMENTS FOR VENTILATION) OF THE 2016 CALIFORNIA ENERGY CODE OR THE APPLICABLE LOCAL CODE, WHICHEVER IS MORE STRINGENT, AND DIVISION 1,CHAPTER 4 OF CCR, TITLE 8. (2016 CALGREEN 5.506.1)
11. FOR BUILDINGS OR ADDITIONS EQUIPPED WITH DEMAND CONTROL VENTILATION, CO_2 SENSORS AND VENTILATION CONTROLS SHALL BE SPECIFIED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE 2016 CALIFORNIA ENERGY CODE, SECTION 120.1(C)4. (2016 CALGREEN 5.506.2).
12. IN MECHANICALLY VENTILATED BUILDINGS, PROVIDE REGULARLY OCCUPIED AREAS OF BUILDING WITH AIR FILTRATION MEDIA FOR OUTSIDE AND RETURN AIR PRIOR TO OCCUPANCY THAT PROVIDES AT LEAST A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 8. MERV 8 FILTERS SHALL BE INSTALLED PRIOR TO OCCUPANCY AND RECOMMENDATIONS FOR MAINTENANCE WITH FILTERS OF THE SAME VALUE SHALL BE INCLUDED IN THE OPERATION AND MAINTENANCE MANUAL (2016 CALGREEN 5.504.5.3).

GENERAL LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
- / -	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
- / -	SECTION CALLOUT
	POINT OF CONNECTION
	POINT OF DISCONNECTION
	NEW LINEWORK
	EXISTING LINEWORK
	DEMOLITION LINEWORK
	DIRECTION OF FLOW

DUCTWORK LEGEND

SYMBOL	DESCRIPTION
16"x12"	SHEET METAL DUCT
16"x12"	HIDDEN SHEET METAL DUCT
16"x12" (1"L)	INTERNALLY INSULATED SHEET METAL DUCT CLEAR INSIDE DIMENSION SHOWN, LINER THICKNESS IN PARENTHESIS
	STANDARD BRANCH FOR SUPPLY AND RETURN
	ROUND ELBOW DOWN
	ROUND ELBOW UP
	RECTANGULAR TO ROUND TRANSITION
8"	FLEXIBLE DUCT
FC	FLEX CONNECTION
BDD	BACK DRAFT DAMPER
FD	FIRE DAMPER
FSD	COMBINATION FIRE AND SMOKE DAMPER
M	MOTORIZED DAMPER
	SUPPLY DIFFUSER: 2-WAY/3-WAY/4-WAY
	GRILLE: RETURN/EXHAUST
UP / DN	SUPPLY AIR DUCT SECTION
UP / DN	RETURN AIR DUCT SECTION
UP / DN	EXHAUST AIR DUCT SECTION
UC	UNDERCUT DOOR
TG	TRANSFER GRILLE OR LOUVER
DG	DOOR GRILLE OR LOUVER
	SINGLE DUCT VAV BOX WITH REHEAT COIL
	SINGLE DUCT VAV BOX WITHOUT REHEAT COIL
	FILTER
	HUMIDIFIER DISPERSION GRID
	LOUVER
AD	ACCESS DOOR OR ACCESS PANEL (AP) IN DUCTWORK
1" 2"	STATIC PRESSURE CHANGE TAG
	TURNING VANES (RECTANGULAR)

PIPING LEGEND

SYMBOL	DESCRIPTION
4" CHWR	NEW PIPING (SIZE-SERVICE)
(E) 4" CHWR	EXISTING PIPING (SIZE-SERVICE)
	ELBOW FACING AWAY FROM VIEWER
	ELBOW FACING TOWARD VIEWER
	TEE FACING AWAY FROM VIEWER
	TEE FACING TOWARD VIEWER
	PIPE CAP
	TRANSITION, ASYMMETRIC
	TRANSITION, SYMMETRIC
	EXPANSION JOINT (COMPENSATOR)
	PIPE GUIDE
	PIPE ANCHOR
	UNION, SCREWED
	DRAIN, FUNNEL
	PUMP
	BALL VALVE
	BALL VALVE W/ ACTUATOR
	BUTTERFLY VALVE
	BUTTERFLY VALVE W/ ACTUATOR
	GATE VALVE
	GATE VALVE W/ ACTUATOR
	GLOBE VALVE
	GLOBE VALVE W/ ACTUATOR
	THREE-WAY VALVE
	THREE-WAY VALVE W/ ACTUATOR
	CHECK VALVE, SWING
S	CHECK VALVE, SPRING LOADED
	MULTI-PURPOSE VALVE
	FLOW MEASURING AND BALANCING VALVE
	HOSE BIBB VALVE
	LOCK SHIELD MANUAL VALVE
	PLUG VALVE
	PRESSURE REGULATOR
	STRAINER, Y-TYPE
	STRAINER WITH HOSE CONNECTION
	PRESSURE GAUGE WITH SHUTOFF COCK
	PRESSURE GAUGE WITH SNUBBER AND SHUTOFF COCK
	SELF-SEALING PRESSURE AND TEMPERATURE TAP
	THERMOMETER
	THERMOWELL
FM	FLOW METER
FL	FLOW REGULATOR AND FLOW LIMITING VALVE
PSD	PUMP SUCTION DIFFUSER
VB	VACUUM BREAKER
	AIR VENT, AUTOMATIC
	FLEXIBLE CONNECTION
	COMBINATION FLEX-VANE STRAIGHTENER
	SAFETY OR RELIEF VALVE
T	STEAM TRAP
S	AIR SEPARATOR

ABBREVIATIONS

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
(E)	EXISTING	HP	HORSEPOWER
AAV	AUTOMATIC AIR VENT	HT	HEIGHT
AFF	ABOVE FINISHED FLOOR	HZ	HERTZ
AHU	AIR HANDLING UNIT	ID	INSIDE DIAMETER
AP	ACCESS PANEL	IN	INCHES
APD	AIR PRESSURE DROP	KW	KILOWATTS
AT	AIR TERMINAL	LAT	LEAVING AIR TEMPERATURE
BD	BLOWDOWN	LBS	POUNDS
BDD	BACK DRAFT DAMPER	LF	LINEAR FEET
BFC	BELOW FINISHED CEILING	LWT	LEAVING WATER TEMPERATURE
BFP	BACK FLOW PREVENTER	MAX	MAXIMUM
BHP	BREAK HORSEPOWER	MBH	THOUSAND BTU PER HOUR
BLDG	BUILDING	MC	MECHANICAL CONTRACTOR
BOB	BOTTOM OF BEAM	MCA	MINIMUM CIRCUIT AMPS
BOP	BOTTOM OF PIPE	MH	MANHOLE
BTU	BRITISH THERMAL UNIT	MIN	MINIMUM
CFM	CUBIC FEET PER MINUTE	MOCP	MAXIMUM OVERLOAD CIRCUIT PROTECTION
CHWR	CHILLED WATER RETURN		
CHWS	CHILLED WATER SUPPLY	NFA	NET FREE AREA
CI	CAST IRON	NIC	NOT IN CONTRACT
CL	CENTER LINE	NPSHR	NET POSITIVE SUCTION HEAD REQUIRED
CP	CONDENSATE PUMP	OA	OUTSIDE AIR
CT	COOLING TOWER	OAT	OUTSIDE AIR TEMPERATURE
CU	CONDENSING UNIT	OBD	OPPOSED BLADE DAMPER
CV	CONSTANT VOLUME BOX	OC	ON CENTER
CWFR	CONDENSER WATER FILTER RETURN	OD	OUTSIDE DIAMETER
CWFS	CONDENSER WATER FILTER SUPPLY	PD	PRESSURE DROP
CWR	CONDENSER WATER RETURN	PERF	PERFORATED
CWS	CONDENSER WATER SUPPLY	PH	PHASE
DB	DRY BULB	POD	POINT OF DISCONNECT
DEG	DEGREES	PR	PRESSURE RELIEF
DIA	DIAMETER	PRV	PRESSURE REDUCING VALVE
DL	DOOR LOUVER	PSID	POUNDS PER SQUARE INCH DIFFERENTIAL
DN	DOWN	PSIG	POUNDS PER SQUARE INCH GAUGE
DX	DIRECT EXPANSION	PVC	POLYVINYL CHLORIDE
EA	EACH	RA	RETURN AIR
EAT	ENTERING AIR TEMPERATURE	RF	RETURN FAN
EC	ELECTRICAL CONTRACTOR	RLA	RATED LOAD AMPS
EFF	EFFICIENCY	RPM	REVOLUTIONS PER MINUTE
EL	ELEVATION	SA	SUPPLY AIR
ESP	EXTERNAL STATIC PRESSURE	SF	SUPPLY FAN
EWT	ENTERING WATER TEMPERATURE	SPEC	SPECIFICATION
FD	FIRE DAMPER	SS	STAINLESS STEEL
FG	FILTER GRILLE	STD	STANDARD
FLA	FULL LOAD AMPS	TAD	TRANSFER AIR DUCT
FLR	FLOOR	TDH	TOTAL DYNAMIC HEAD
FOB	FLAT ON BOTTOM	TEFC	TOTALLY ENCLOSED FAN COOLED
FOT	FLAT ON TOP	TSP	TOTAL STATIC PRESSURE
FPI	FINS PER INCH	TYP	TYPICAL
FPM	FEET PER MINUTE	UC	UNDERCUT
FSD	FIRE SMOKE DAMPER	V	VOLTS
FT	FEET OR FOOT	VAV	VARIABLE AIR VOLUME
FX	FLEXIBLE CONNECTION	VD	VOLUME DAMPER
GA	GAUGE	VFD	VARIABLE FREQUENCY DRIVE
GALV	GALVANIZED	VTR	VENT THRU ROOF
GC	GENERAL CONTRACTOR	W/	WITH
GPH	GALLONS PER HOUR	W/O	WITHOUT
GPM	GALLONS PER MINUTE	WB	WET BULB
HB	HOSE BIBB	WC	WATER COLUMN
HD	HEAD	WG	WATER GAUGE
HHWR	HEATING HOT WATER RETURN	WPD	WATER PRESSURE DROP
HHWS	HEATING HOT WATER SUPPLY	WT	WEIGHT
HP	HEAT PUMP	°F	DEGREES FAHRENHEIT

SHEET INDEX

SHEET	DESCRIPTION
M-001 INC1	GENERAL NOTES, LEGEND, ABBREVIATIONS AND SHEET INDEX
MD-301.1	BUILDING G PARTIAL FIRST FLOOR DEMO PLAN
MD-301.2	BUILDING G PARTIAL FIRST FLOOR DEMO PLAN
MD-302.1	BUILDING G PARTIAL SECOND FLOOR DEMO PLAN
MD-302.2	BUILDING G PARTIAL SECOND FLOOR DEMO PLAN
MD-303.1	BUILDING G PARTIAL THIRD FLOOR DEMO PLAN
MD-303.2	BUILDING G PARTIAL THIRD FLOOR DEMO PLAN
MD-304.1	BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN
MD-304.2	BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN
MD-305.1	BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN
MD-305.2	BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN
MD-311.1	BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN
MD-311.2	BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN
MD-312.1	BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN
MD-312.2	BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN
MD-313.1	BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN
MD-313.2	BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN
MD-314.1	BUILDING G PARTIAL FOURTH FLOOR PIPING DEMO PLAN
MD-314.2	BUILDING G PARTIAL FOURTH FLOOR PIPING DEMO PLAN
MD-315.1	BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN
MD-315.2	BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH THE 2016 EDITIONS OF THE CALIFORNIA BUILDING, MECHANICAL, PLUMBING, AND OTHER APPLICABLE FEDERAL, STATE, OR LOCAL CODES AS ADOPTED AND ENFORCED BY THE LOCAL JURISDICTION. IN CASE THE PLANS SHOW MORE STRINGENT REQUIREMENTS, THE PLANS SHALL GOVERN THE DESIGN, YET NOTHING ON THE DESIGN DOCUMENTS SHALL BE INTERPRETED AS AUTHORITY TO VIOLATE CODE(S) OR REGULATION(S).
2. SUBMISSION OF BID IN CONNECTION WITH THIS WORK SHALL IMPLY THAT THE BIDDER HAS EXAMINED THE JOB SITE UNDER WHICH THE CONTRACTOR WILL BE OBLIGATED TO OPERATE UNDER THIS CONTRACT. NO EXTRA CHARGE WILL BE ALLOWED FOR FAILURE OF ANY BIDDER TO EXAMINE THE SITE PRIOR TO BID.
3. WHERE USED, THE TERM "PROVIDE" SHALL MEAN "FURNISH AND INSTALL".
4. IN THE EVENT OF A CONFLICT OR INCONSISTENCY BETWEEN ITEMS INDICATED ON DRAWINGS AND SPECIFICATIONS WITH CODE REQUIREMENTS, THE MORE STRINGENT STANDARD SHALL PREVAIL.
5. CARE SHALL BE EXERCISED TO MINIMIZE ANY INCONVENIENCE OR DISTURBANCE TO OTHER AREAS OF THE BUILDING WHICH ARE TO REMAIN IN OPERATION. ISOLATE WORK AREAS TO KEEP DUST AND DIRT WITHIN THE CONSTRUCTION AREA.
6. NO PIPING, EQUIPMENT, ETC. SHALL BE REMOVED, DISCONNECTED OR SHUT DOWN WITHOUT PRIOR REVIEW WITH THE OWNER TO CONFIRM THAT AREAS TO REMAIN IN OPERATION WILL NOT BE AFFECTED. IF ANY AREAS NOT WITHIN THE SCOPE OF WORK ARE AFFECTED BY ANY SHUTDOWN, REMOVAL OR DISCONNECTION, SUFFICIENT ADVANCE NOTICE MUST BE GIVEN TO THE OWNER INDICATING WHICH AREAS WILL BE AFFECTED, WHEN THE PROPOSED SHUTDOWN WILL OCCUR, AND FOR HOW LONG A PERIOD OF TIME.
7. THE ARRANGEMENT OF EQUIPMENT AND PIPING SHOWN ON THE DRAWINGS IS BASED UPON INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF DESIGN AND IS NOT INTENDED TO SHOW EXACT DIMENSIONS. THIS CONTRACTOR SHALL VERIFY ALL DIMENSIONS AT THE SITE MAKING FIELD MEASUREMENTS AND SHOP DRAWINGS NECESSARY FOR FABRICATION OR ERECTION OF HVAC SYSTEMS. MAKE ALLOWANCE FOR BEAMS, PIPES AND OTHER OBSTRUCTIONS IN BUILDING CONSTRUCTION. CHECK DRAWINGS SHOWING WORK OF OTHER TRADES AND CONSULT WITH THE OWNER'S REPRESENTATIVE IN THE EVENT OF POTENTIAL INTERFERENCE. SHOP DRAWINGS SHALL BE MINIMUM 1/4"=1'-0" SCALE, INDICATING FITTINGS, SIZES, WELDS AND CONFIGURATIONS AND SUBMITTED TO ENGINEER FOR REVIEW.
8. THIS CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES PRIOR TO ANY DEMOLITION.
9. EXISTING MATERIALS THAT ARE REMOVED SHALL NOT BE REUSED IN NEW SYSTEMS, EXCEPT WHERE INDICATED AS BEING RELOCATED.
10. THIS CONTRACTOR SHALL NOT BORE, NOTCH, CUT, OR PENETRATE INTO A STRUCTURAL MEMBER WITHOUT WRITTEN APPROVAL FROM A DESIGNATED STRUCTURAL ENGINEER AND THE OWNER.
11. ALL MATERIAL EXPOSED WITHIN RA PLENUMS SHALL BE NON-COMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX NOT GREATER THAN 25 AND SMOKE DEVELOPED INDEX NOT GREATER THAN 50. COMPLY WITH CMC-602.2.
12. COORDINATE ACCESS TO EQUIPMENT WITH WORK OF OTHER TRADES. PROVIDE DUCT ACCESS DOORS AND CEILING ACCESS DOORS TO ALLOW ACCESS FOR FILTER CHANGEOUT, CONTROLS ACCESS AND ACCESS TO SERVICE/REMOVE COMPONENTS INCLUDING, BUT NOT LIMITED TO, FANS, PULLEYS, SHEAVES, BELTS, ETC.
13. WORK INCLUDED: ALL LABOR, MATERIAL, APPLIANCES, TOOLS, EQUIPMENT, FACILITIES, TRANSPORTATION AND SERVICES NECESSARY AND INCIDENTAL TO PERFORMING ALL OPERATIONS IN CONNECTION WITH THE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING REMAINING EQUIPMENT/DEVICES. COMPLETE AS INDICATED IN THE CONTRACT DOCUMENTS AS SPECIFIED HEREIN.
14. THE FOLLOWING IS INTENDED TO COVER THE COMPLETE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING MECHANIICAL EQUIPMENT. THE OMISSION OF EXPRESSED REFERENCE TO ANY ITEM OF LABOR OR MATERIAL FOR THE PROPER EXECUTION OF THE WORK IN ACCORDANCE WITH PRESENT PRACTICE OF THE TRADE SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING SUCH ADDITIONAL LABOR AND MATERIALS.
15. REFER TO THE CONTRACT DOCUMENTS FOR ADDITIONAL DEMOLITION REQUIREMENTS WHICH AFFECT THE PROPER EXECUTION OF THIS WORK. DIAGRAMS AND SYMBOLS SHOWING MECHANICAL
16. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL FEATURES OF THE BUILDING AND SITE WHICH MAY AFFECT THE PROPER PERFORMANCE OF THIS WORK.
17. PORTIONS OF THESE PLANS HAVE BEEN DERIVED FROM INFORMATION TAKEN FROM ORIGINAL MECHANICAL PLANS. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO PROVIDE FOR THE REMOVAL AND DISPOSAL OF ALL MECHANICAL EQUIPMENT, DUCTWORK, PIPING, DIFFUSERS, GRILLES, VALVES, DAMPERS, ETC. AS DEFINED HEREIN AND AS INDICATED ELSEWHERE IN THE CONTRACT DOCUMENTS.
18. IT IS UNDERSTOOD AND AGREED THAT THIS CONTRACT DOES NOT CONTEMPLATE THE HANDLING OF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL. IF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL IS ENCOUNTERED, NOTIFY THE ELECTRICAL ENGINEER IMMEDIATELY. DO NOT DISTURB, HANDLE OR ATTEMPT TO REMOVE.
19. THE SCOPE OF DEMOLITION WORK SHALL INCLUDE, BUT IS NOT LIMITED TO THE FOLLOWING:

   A. SUBMIT PROPOSED OUTAGE SCHEDULE. PROVIDE A SEQUENCE OF DEMOLITION TO INSURE THE UNINTERRUPTED USE OF OCCUPIED PORTIONS OF THE FACILITY WHICH ARE TO REMAIN OPERATIONAL DURING THE CONTRACT PERIOD.

   B. SYSTEM SHUTDOWNS SHALL BE PERMITTED ONLY AT TIMES APPROVED BY OWNER, IN WRITING. WORK WHICH COULD RESULT IN A ACCIDENTAL SHUTDOWN SHALL BE PERFORMED WITH THE OWNER'S MAINTENANCE PERSONNEL ADVISED OF SUCH WORK.

      1) COORDINATE WITH THE OWNER AND DESIGNATE A PORTION OF THE FACILITY FOR SAFELY STORING ALL REMOVED AND SALVAGED MATERIALS.

   C. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IN THE OPINION OF THE OWNER/ARCHITECT ARE SALVAGEABLE, SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH SALVAGED MATERIALS AND EQUIPMENT ON PREMISES AS DIRECTED, NEATLY PILE OR STORE THEM AND PROTECT FROM DAMAGE. DO NOT REUSE MATERIALS AND EQUIPMENT UNLESS SPECIFICALLY INDICATED ON PLANS OR SPECIFIED. REMOVE FROM PREMISES AND DISPOSE OF ALL MATERIALS CONSIDERED BY THE OWNER/ARCHITECT TO BE SCRAP.

   D. PERFORM CUTTING AND PATCHING OF THE CONSTRUCTION WORK WHICH MAY BE REQUIRED FOR THE PROPER DEMOLITION OF THE ELECTRICAL WORK. PATCHING SHALL BE OF THE SAME MATERIAL, THICKNESS, WORKMANSHIP AND FINISH AS EXISTING AND ACCURATELY MATCH SURROUNDING WORK TO THE SATISFACTION OF THE OWNER. CUTTING OF STRUCTURAL MEMBERS SHALL NOT BE DONE WITHOUT FIRST OBTAINING APPROVAL FROM THE OWNER AND/OR STRUCTURAL ENGINEER OF RECORD.

      1) PATCHING OF OPENINGS IN RATED PARTITIONS, BARRIERS, FLOORS, CEILINGS,ETC. SHALL BE EXECUTED USING UL AND NEPA FIRE STOP MATERIAL EQUAL TO THE FIRE RATINGS OF THE PENETRATED SURFACE.

      2) WHERE MATERIALS AND EQUIPMENT HAVE BEEN REMOVED AND NOT REPLACED THE EXPOSED SURFACE SHALL BE PAINTED TO MATCH SURROUNDING SURFACE COLOR.

   E. WHERE EXISTING WALL AND CEILINGS ARE TO REMAIN, PROVIDE BLANK COVER PLATES FOR OUTLETS WHERE EQUIPMENT OR DEVICES ARE REMOVED UNDER THIS CONTRACT. PRIME BLANK PLATES AND PAINT TO MATCH SURROUNDING AREA.

   F. REFER TO THE DRAWINGS FOR ALL EQUIPMENT TO BE RELOCATED AND REUSED.

   G. RELOCATION AND/OR REMOVAL OF EXISTING EQUIPMENT, DEVICES, DUCTWORK, PIPING, ETC. MAY AFFECT THE OPERATION OF EXISTING, REMAINING MECHANICAL EQUIPMENT /DEVICES. THE CONTRACTOR SHALL PROVIDE ADDITIONAL MATERIALS AS REQUIRED TO MAINTAIN AND/OR RESTORE CONTINUITY OF SERVICE TO EXISTING, REMAINING MECHANICAL/DEVICES.

   H. SEAL ALL ABANDONED FLOOR PENETRATIONS IN A MANNER ACCEPTABLE TO THE OWNER.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONACO No. M35128 MECHANICAL STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT
TEMECULA VALLEY CAMPUS INCREMENT #1
41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
GENERAL NOTES, LEGEND, ABBREVIATIONS AND SHEET INDEX

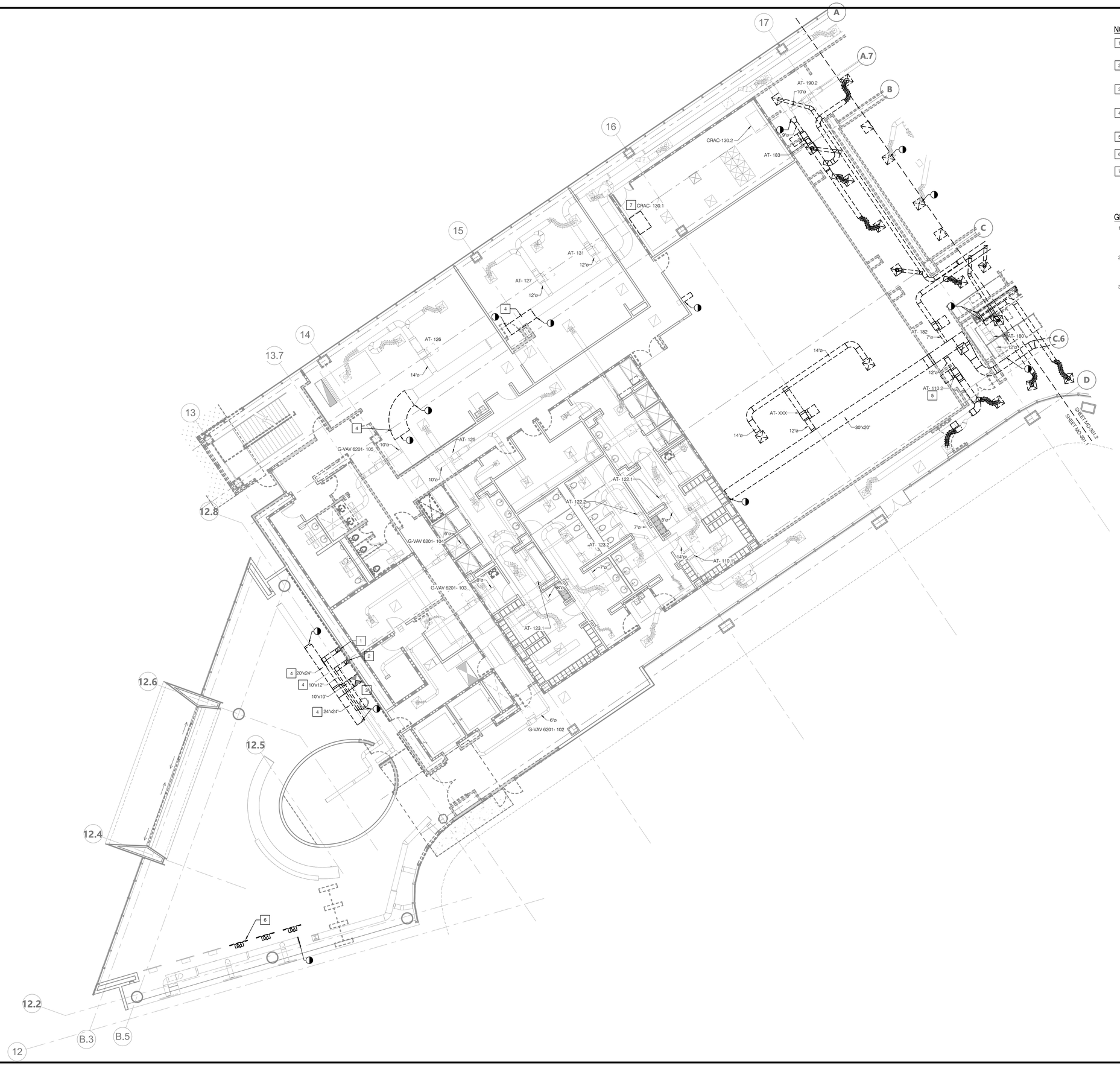
DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.
M-001 INC1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:56:41 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE (E) 12"x10" SA DUCT UP TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. REMOVE (E) 10"x10" RA DUCTTO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
3. REMOVE (E) 24"x24" SA DUCT UP TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
4. REMOVE (E) DUCTWORK AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
5. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
6. REMOVE (E) LINEAR DIFFUSERS. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
7. REMOVE (E) COMPUTER ROOM AC UNIT AND ASSOCIATED APPURTENANCES.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KANANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD E. JOHNSON
No. M-22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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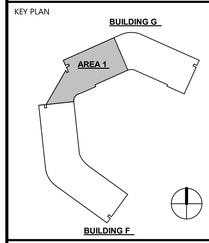
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIRST FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-301.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

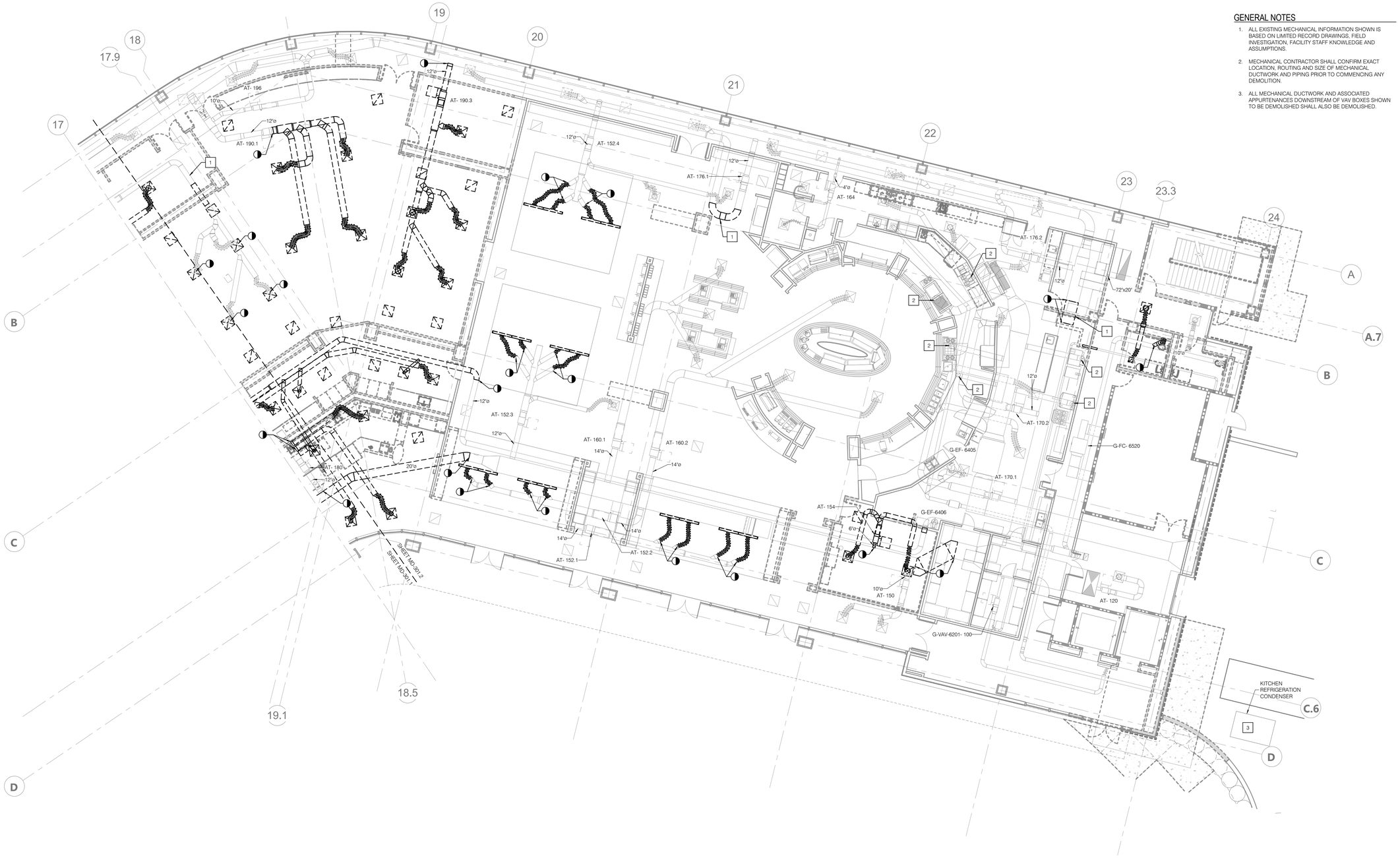
DATE PLOTTED: 8/14/2019 6:56:49 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE AND RE-INSTALL (E) DUCTWORK AND VAV UNITS AS REQUIRED TO ALLOW STRUCTURAL UPGRADES.
2. DISCONNECT KITCHEN EXHAUST DUCT FROM KITCHEN HOOD FOR SEISMIC UPGRADE AS REQUIRED.
3. FOR REFERENCE ONLY - (E) KITCHEN REFRIGERATION EQUIPMENT PIPING SHALL BE REMOVED FOR STRUCTURAL UPGRADES BY A SPECIALIZED CONTRACTOR. CONTRACTOR SHALL PREPARE PIPE FOR REINSTALLATION AND EXECUTE WORK PER MANUFACTURERS RECOMMENDATIONS. PRETEST SHALL BE PERFORMED TO THE SYSTEM BEFORE COMMENCING ANY DEMOLITION WORK.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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ARCHITECT STAMP

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C-32128
REN. 1-31-21
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CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD DEL ROSARIO
No. M 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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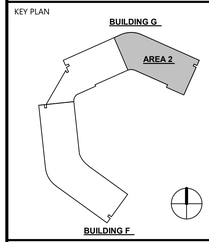


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIRST FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

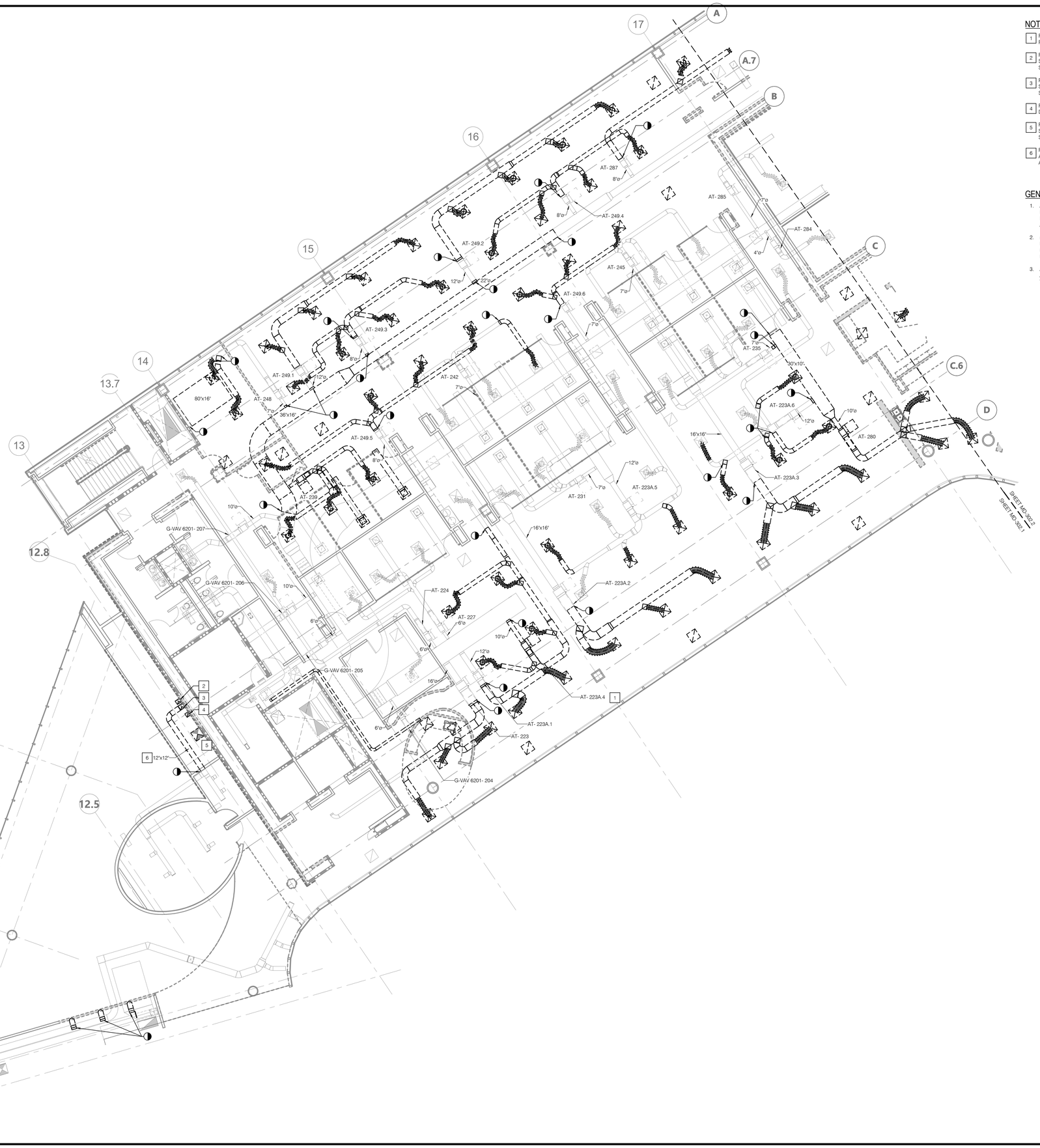
SHEET NO.

MD-301.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:56:56 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON SITE FOR REINSTALLATION.
2. REMOVE (E) 12"x10" SA DUCT UP TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
3. REMOVE (E) 12"x12" SA DUCT UP TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
4. REMOVE AND RE-INSTALL (E) 10"x10" RA DUCT UP AND DOWN AS REQUIRED PER STRUCTURAL UPGRADES.
5. REMOVE (E) 24"x24" SA DUCT UP TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
6. REMOVE (E) DUCTWORK AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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MONISHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
JOSEPH E. ROSSI
No. M-20628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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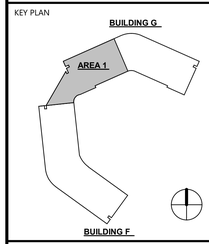

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL SECOND FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-302.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:57:03 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. REMOVE (E) DUCT TO AVOID CONFLICT WITH NEW WALL (REFER TO INCREMENT 2). PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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STATE OF CALIFORNIA
SIGNED 06-14-2019

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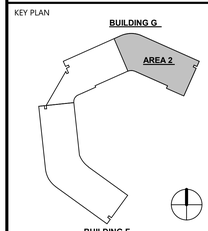

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL SECOND FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-302.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:57:09 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) 7"Ø SA DUCT INTO (E) L-VAV-6101-302 AND (E) 12"x10" SA DUCT DOWN TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. REMOVE (E) 10"Ø SA DUCT INTO (E) L-VAV-6101-304 AND (E) 12"x12" SA DUCT DOWN TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
3. REMOVE (E) 12"x6" RA DUCT UP AND (E) 10"x10" RA DUCT DOWN TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
4. REMOVE (E) 24"x16" SA DUCT INTO (E) L-VAV-6101-310 (E) 34"x16" SA DUCT TO SERVE (E) BOARD ROOM TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
5. REMOVE (E) 24"x20" SA DUCT INTO (E) L-VAV-6101-301 AND (E) 24"x24" DOWN TO SERVE 1ST FLOOR AND (E) L-VAV-6101-306/307 TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
6. REMOVE (E) 12"Ø SA DUCT INTO (E) L-VAV-6101-306 AND (E) 16"x14" SA DUCT UP TO ACCOMODATE FOR STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
7. REMOVE (E) DUCTWORK AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

LICENSED ARCHITECT
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C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD DEE DOHN
No. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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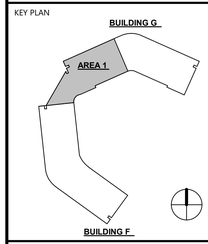

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL THIRD FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-303.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 6:57:16 PM

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

NOTES

1. REMOVE AND RE-INSTALL (E) DUCTWORK, VAV UNITS AND RELATED CONTROL EQUIPMENT AS REQUIRED TO ALLOW STRUCTURAL UPGRADES.
2. REINSTALL (E) DIFFUSERS/GRILLES AT NEW CEILING HEIGHT AND REBALANCE TO (E) AIRFLOW.

N

SCALE: 1/8" = 1'-0"

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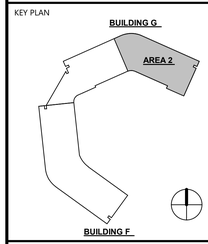

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL THIRD FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-303.2

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NOTES

1. RELOCATE EXISTING MAIN TO AVOID WITH NEW WALL. CONFIRM EXISTING LOCATION OF MAIN DUCT PRIOR OF ANY DEMOLITION.
2. REMOVE (E) VAV BOX. PROTECT AND STORE ON SITE FOR REINSTALLATION.
3. REMOVE (E) 7"Ø SA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
4. REMOVE (E) 10"Ø SA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
5. REMOVE (E) 14"x6" RA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
6. REMOVE (E) 24"x16" SA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
7. REMOVE (E) 24"x20" SA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
8. REMOVE (E) 16"x14" SA DUCT DOWN TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
9. (E) DUCTWORK AND VAV UNITS IN DASHED AREA TO BE UNINSTALLED AND RE-INSTALLED AS REQUIRED TO ALLOW STRUCTURAL UPGRADES.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
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Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
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ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOANANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

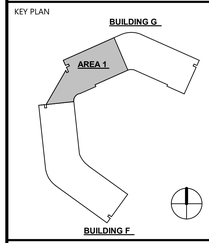
REGISTERED PROFESSIONAL ENGINEER
RICHARD E. PORTER
No. 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-304.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

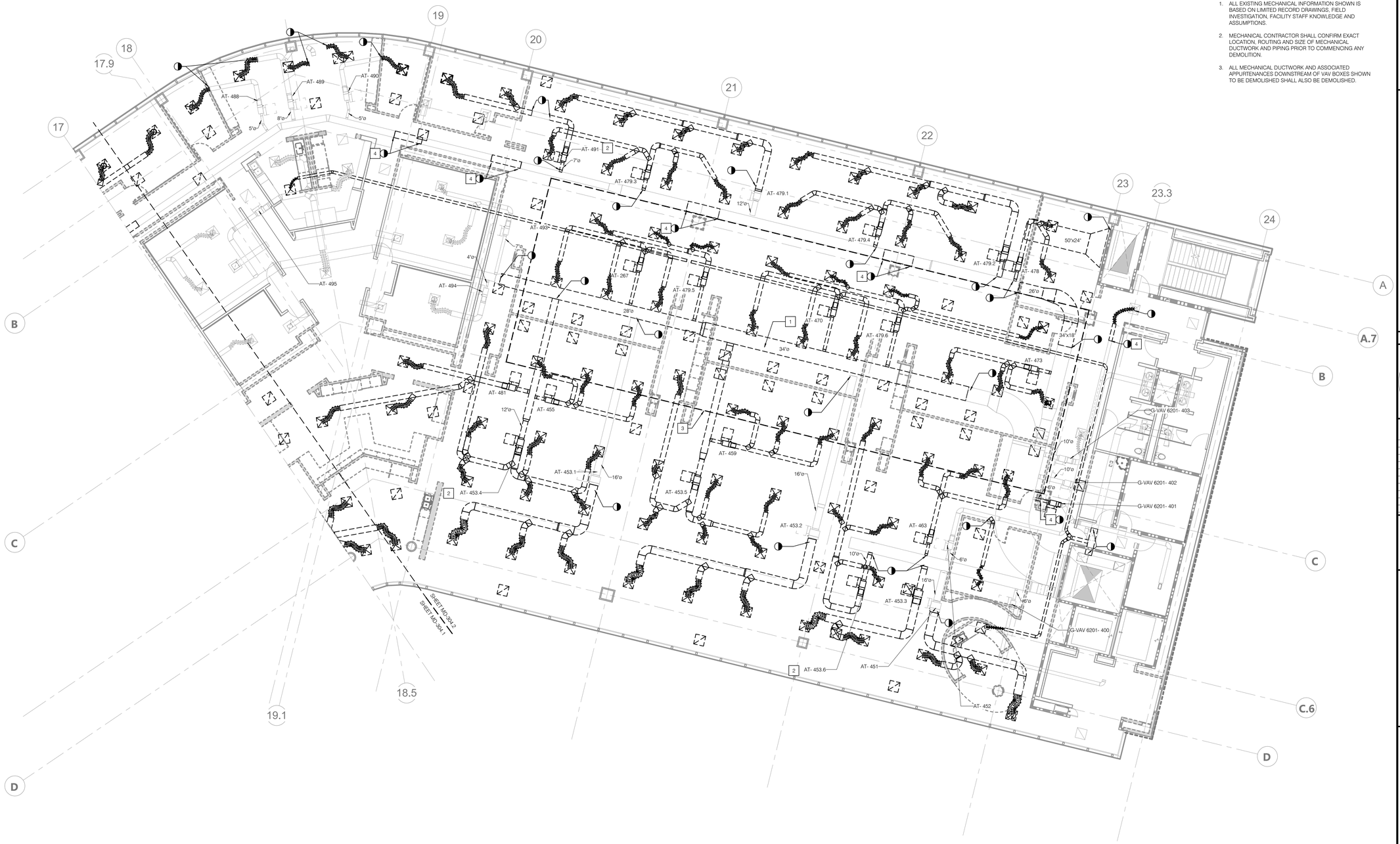
DATE PLOTTED: 8/14/2019 6:57:31 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) DUCT TO AVOID CONFLICT WITH NEW WALL. PROTECT AND STORE ON-SITE FOR REINSTALLATION. CONFIRM EXISTING LOCATION OF MAIN DUCT PRIOR OF ANY DEMOLITION.
2. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
3. (E) DUCTWORK AND VAV UNITS IN DASHED AREA TO BE UNINSTALLED AS REQUIRED TO ACCOMODATE STRUCTURAL UPGRADES. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
4. REMOVE (E) DUCTWORK AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
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TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KANANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE-TOO
No. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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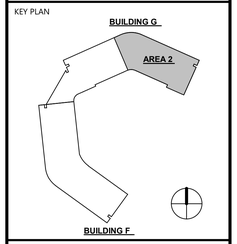


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FOURTH FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

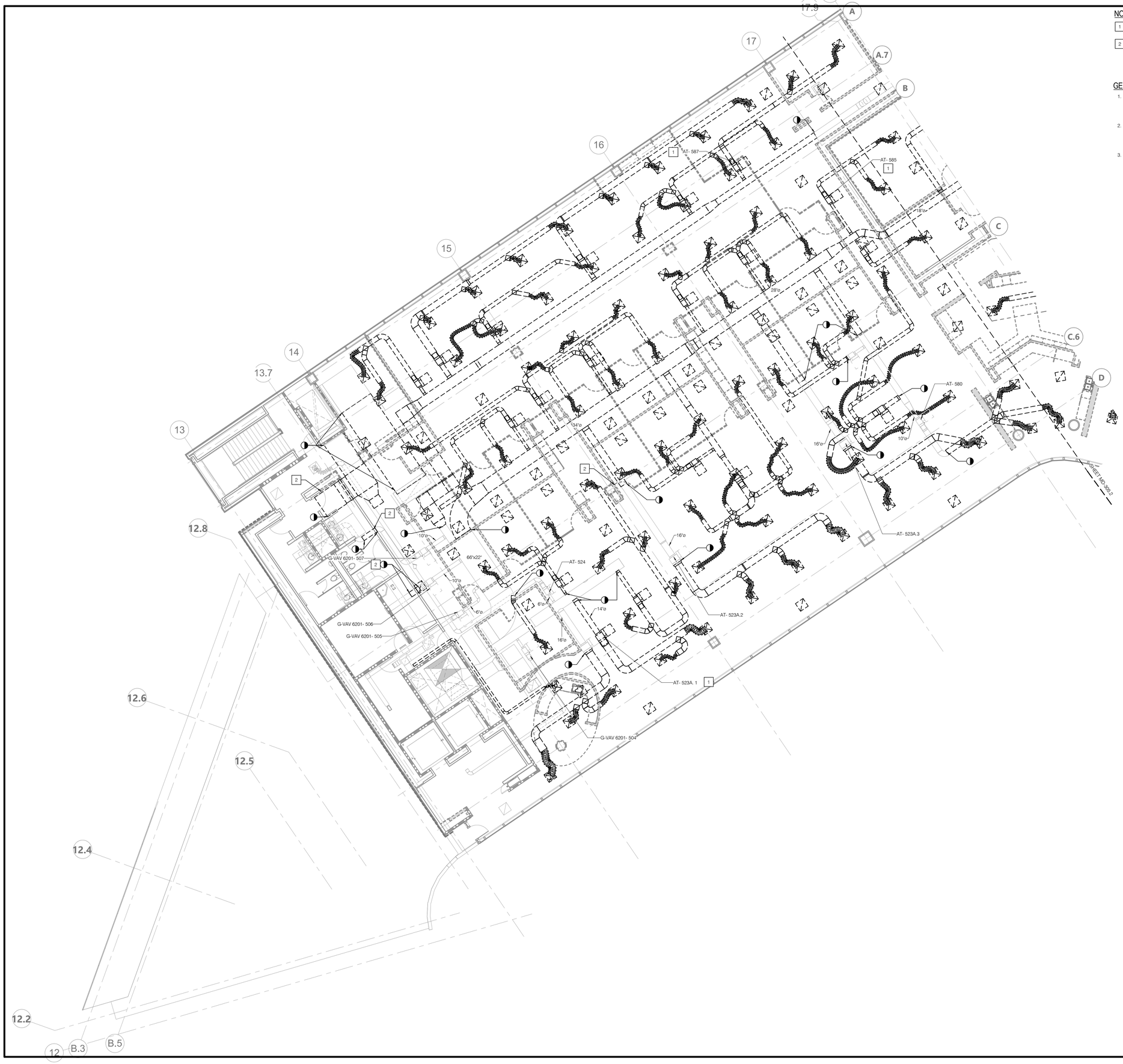
SHEET NO.

MD-304.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:57:37 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. REMOVE (E) DUCTWORK, RELATED CONTROL EQUIPMENT AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA KOHANI-AFA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER SEE ... REGISTRATION MECHANICAL STATE OF CALIFORNIA SIGNED 06-14-2019

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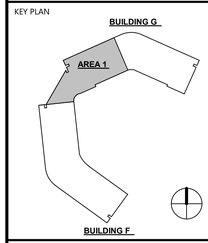


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-305.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

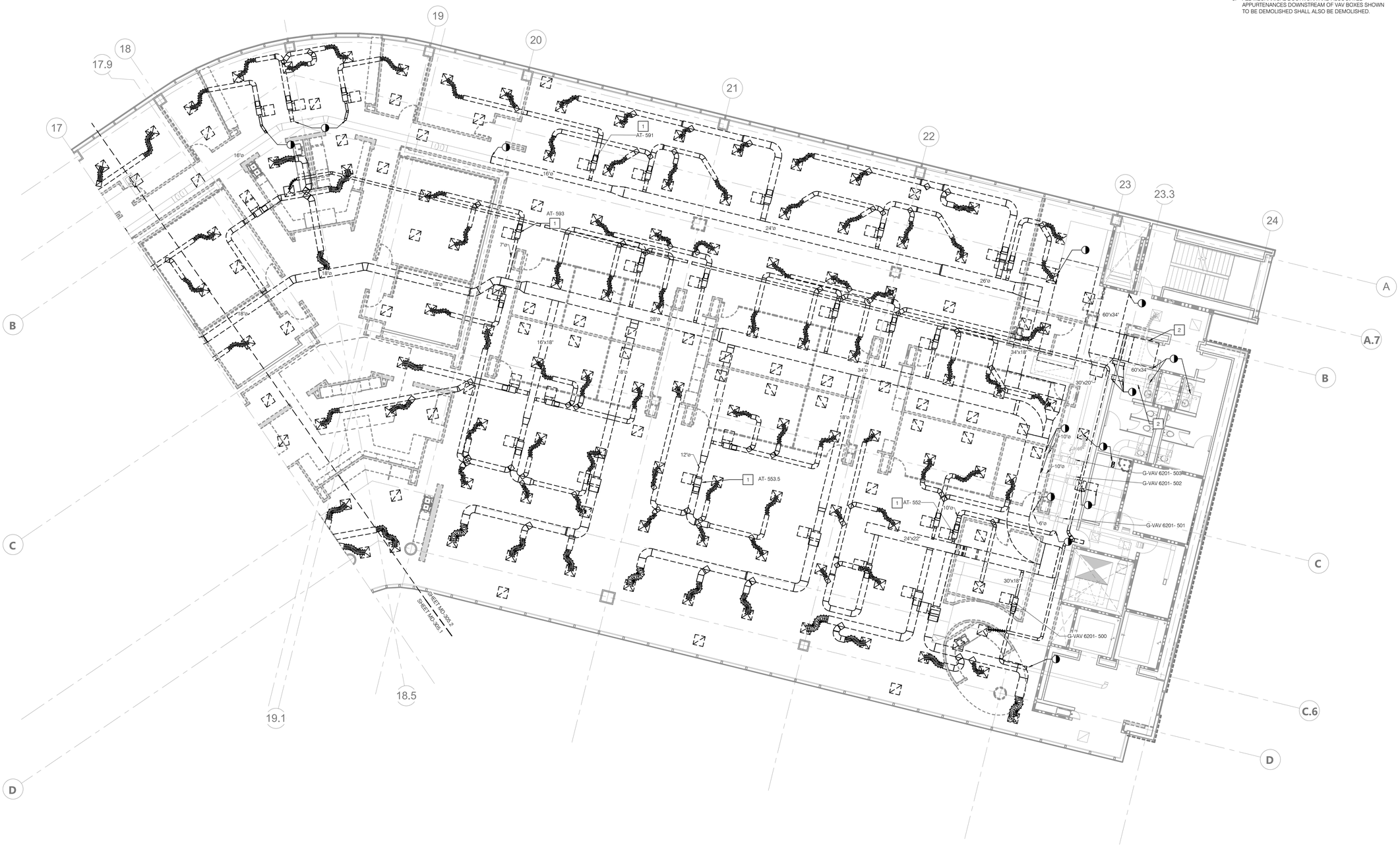
DATE PLOTTED: 8/14/2019 6:57:44 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. REMOVE (E) DUCTWORK, RELATED CONTROL EQUIPMENT AND VAV UNITS TO ACCOMODATE STRUCTURAL UPGRADE WORK. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.
3. ALL MECHANICAL DUCTWORK AND ASSOCIATED APPURTENANCES DOWNSTREAM OF VAV BOXES SHOWN TO BE DEMOLISHED SHALL ALSO BE DEMOLISHED.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

196 ARCHITECTS

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SANTA BARBARA, CA 93103
TEL (805) 963-1955

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3965 Fifth Avenue, Suite 400
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ARCHITECT STAMP

LICENSED ARCHITECT
MANASHA KANANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE
No. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIFTH FLOOR DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

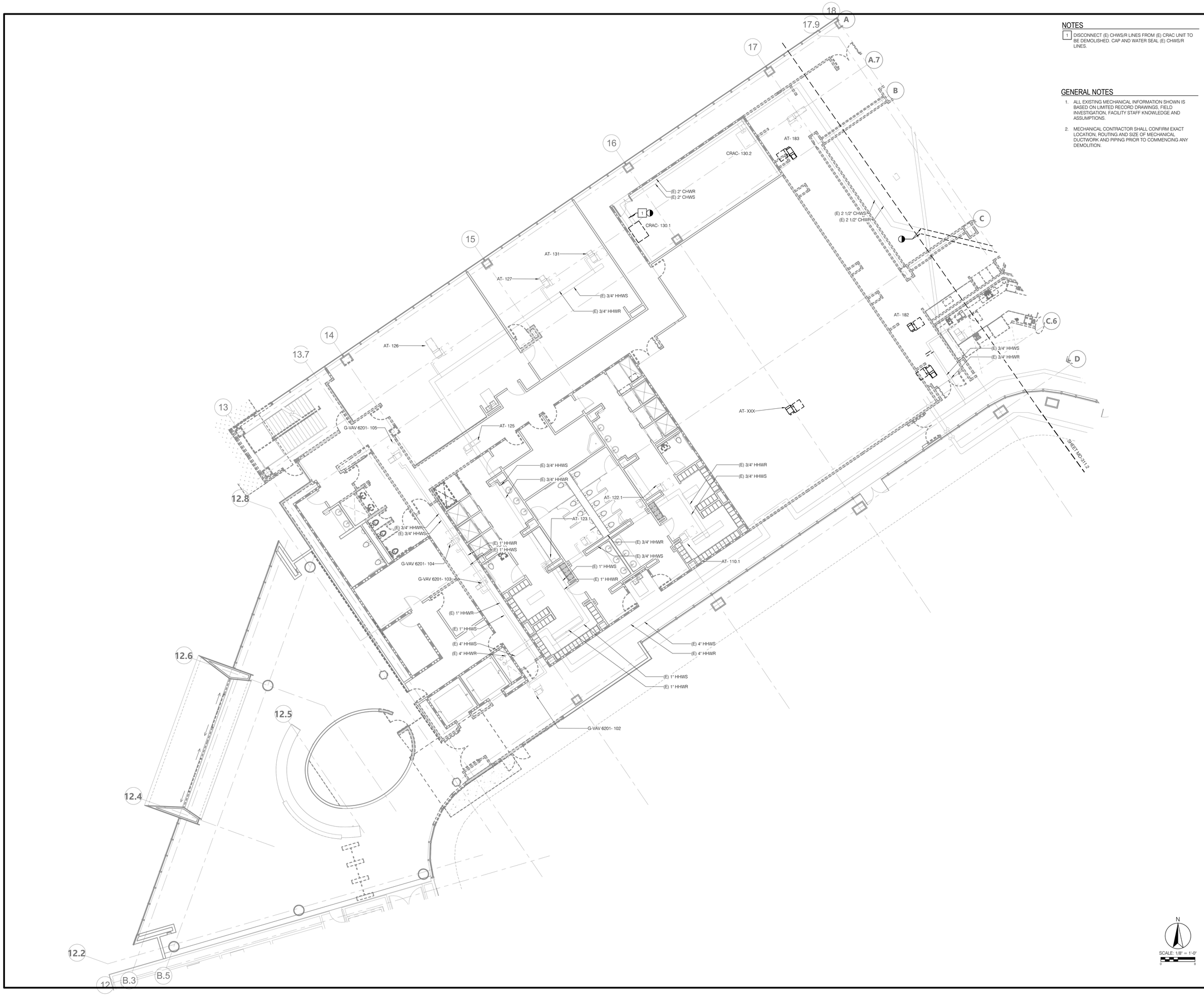
SHEET NO.

MD-305.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:57:51 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. DISCONNECT (E) CHWS/R LINES FROM (E) CRAC UNIT TO BE DEMOLISHED. CAP AND WATER SEAL (E) CHWS/R LINES.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE PROJECT MANUAL
RCE 72228
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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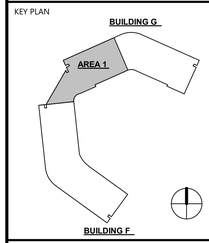


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-311.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

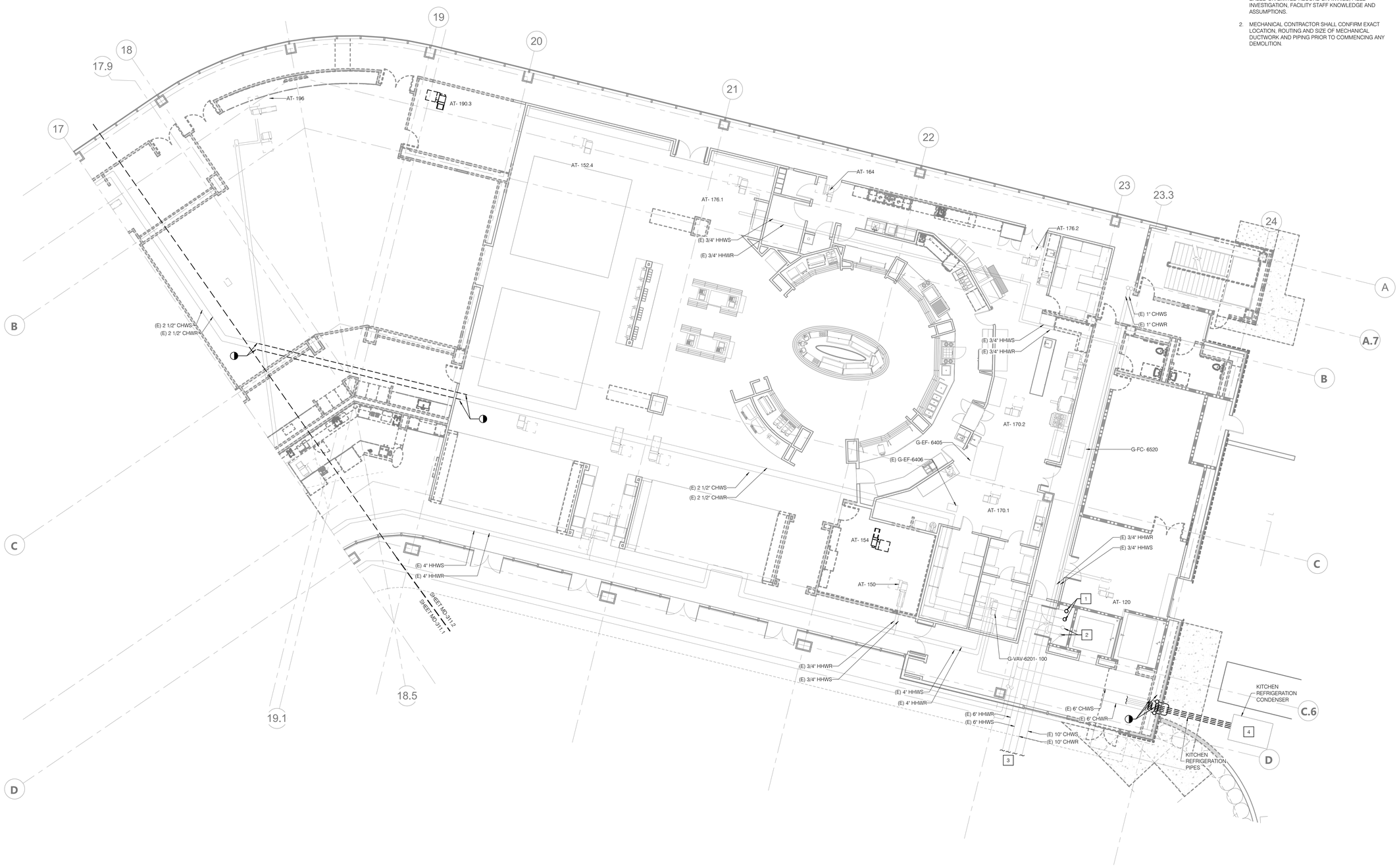
DATE PLOTTED: 8/14/2019 6:57:55 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. (E) 6" HHWS/R FROM UNDERGROUND. (E)4" HHWS/R UP TO SECOND FLOOR TO BE DEMOLISHED. DISCONNECT (E) 4" HHWS/R FROM (E) 6" HHWS/R AND CAP (E) 6" HHWS/R LINES.
2. (E) 10" CHWS/R UP TO SECOND FLOOR.
3. (E) UNDERGROUND CHWS/R AND HHWS/R PIPES TO CENTRAL PLANT.
4. FOR REFERENCE ONLY - (E) KITCHEN REFRIGERATION EQUIPMENT PIPING SHALL BE REMOVED FOR STRUCTURAL UPGRADES BY A SPECILIZED CONTRACTOR. CONTACTOR. SHALL PREPARE PIPE FOR REINSTALLATION AND EXCECUTE WORK PER MANUFACTURER'S RECOMMENDATIONS. PRETEST SHALL BE PERFORMED TO THE SYSTEM BEFORE COMMENCING ANY DEMOLITION WORK.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.



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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AIA
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STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD DE LEON
No. M 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIRST FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

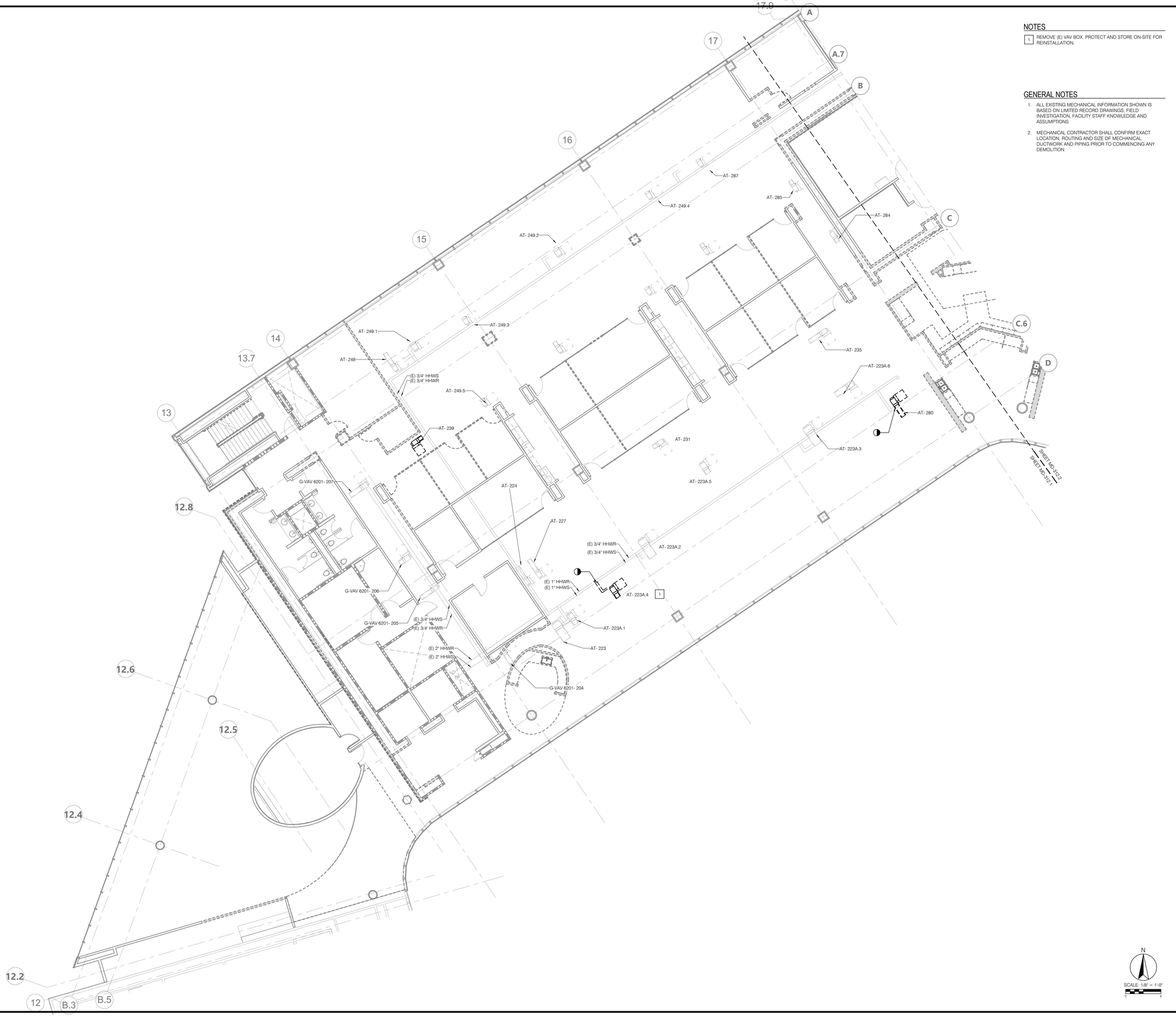
SHEET NO.

MD-311.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:58:00 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1 REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.

N

SCALE: 1/8" = 1'-0"

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San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

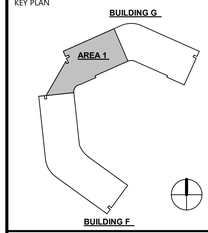
REGISTERED PROFESSIONAL ENGINEER
RICHARD DEE JOHNSON
NO. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-312.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

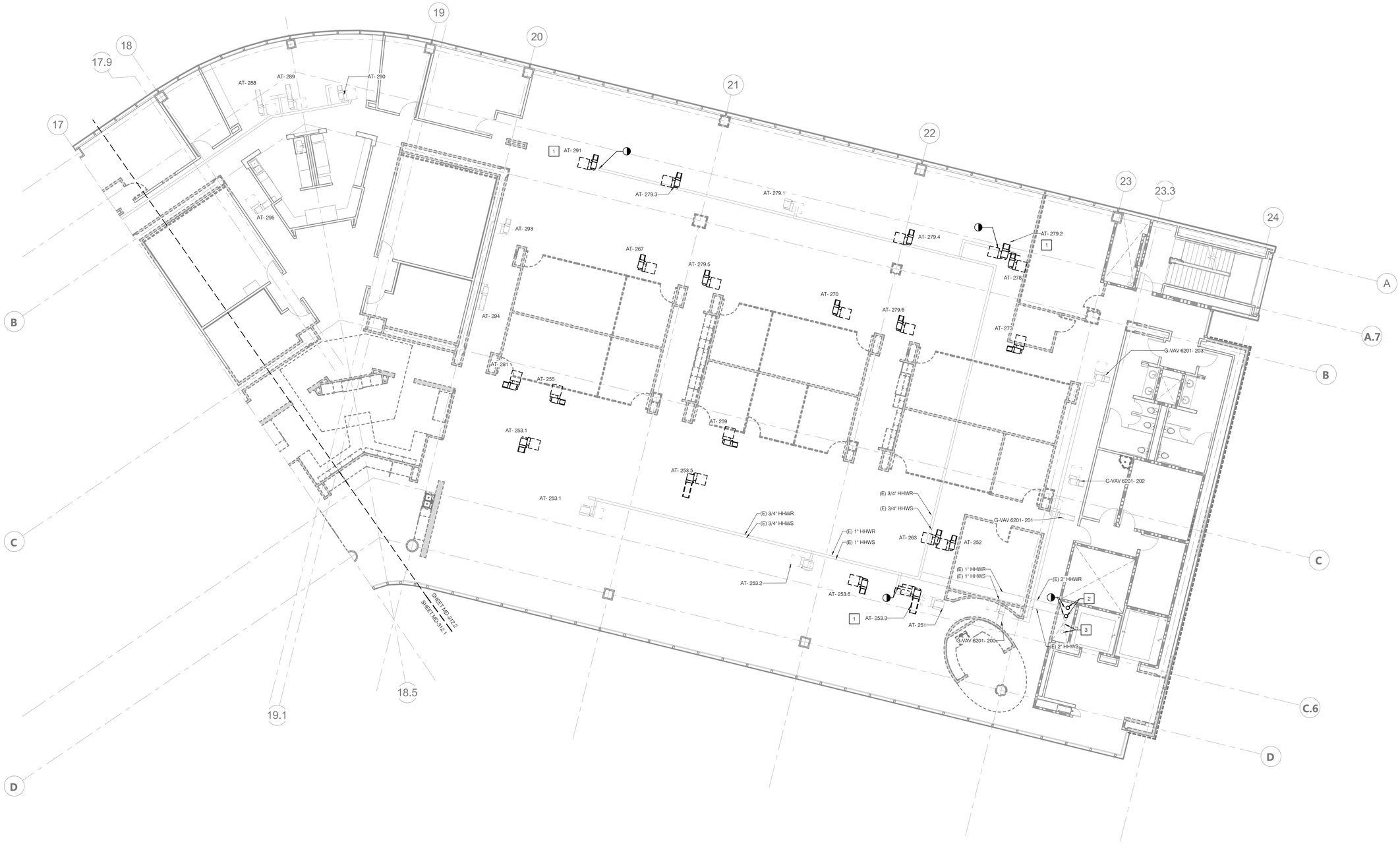
DATE PLOTTED: 8/14/2019 6:58:02 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. DEMOLISH (E) 4" HHWS/R FROM FLOOR BELOW AND (E)3" HHWS/R UP TO FLOOR ABOVE.
3. (E) 10" CHWS/R FROM FLOOR BELOW AND UP TO FLOOR ABOVE.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
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700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
TEL (562) 497-2999

ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KANAGARAJAH
C 32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

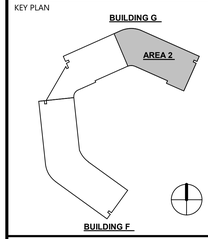
REGISTERED PROFESSIONAL ENGINEER
JAMES BEN-JOSEPH
No. M 22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL SECOND FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

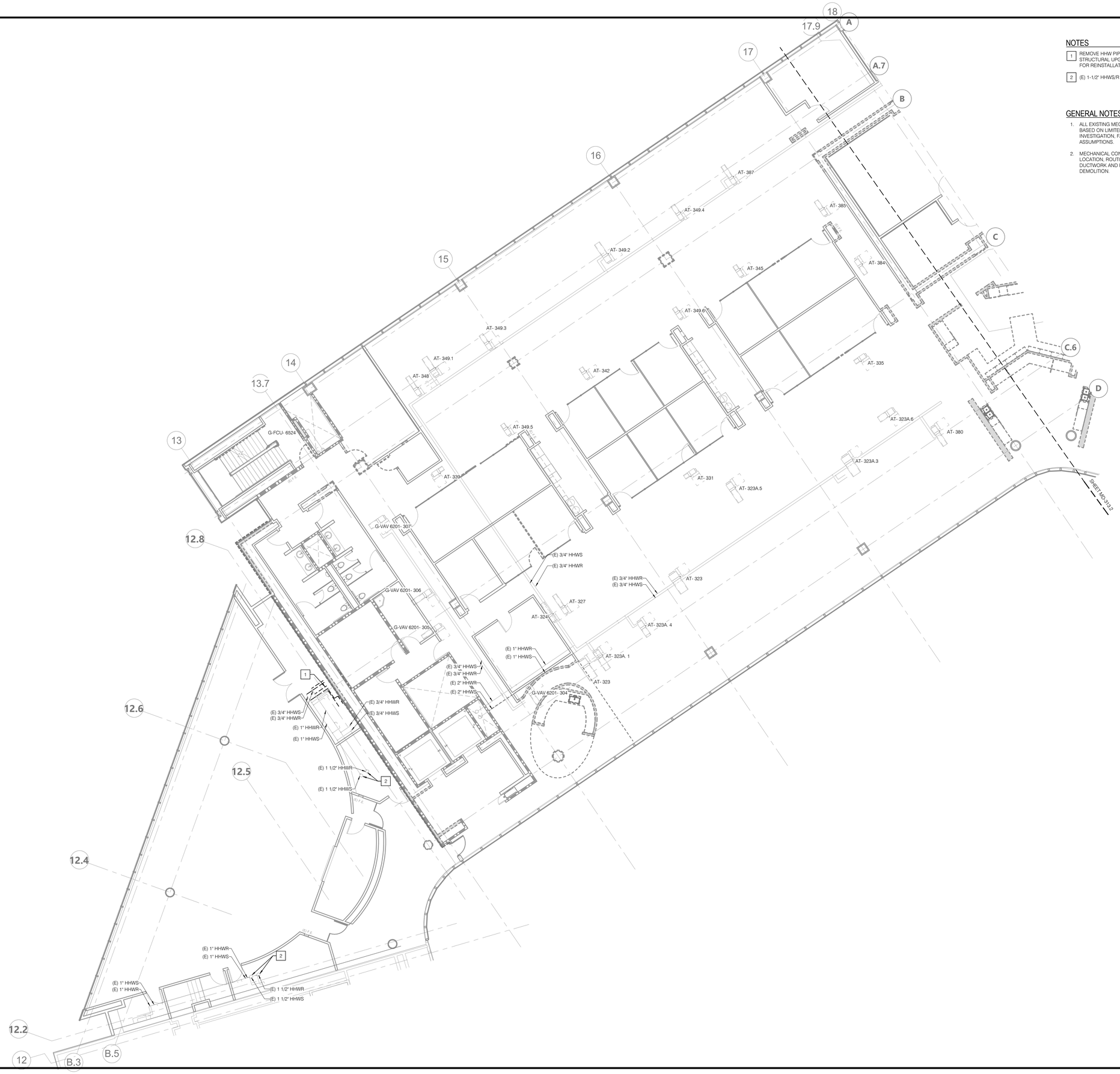
SHEET NO.

MD-312.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:58:05 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE HHW PIPE AS REQUIRED TO ACCOMODATE STRUCTURAL UPGRADE. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. (E) 1-1/2" HHWS/R UP TO 4TH FLOOR.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
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Long Beach, CA 90815
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Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOKANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
JOSEPH E. BEST
No. M-22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

BUILDING G
AREA 1
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-313.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

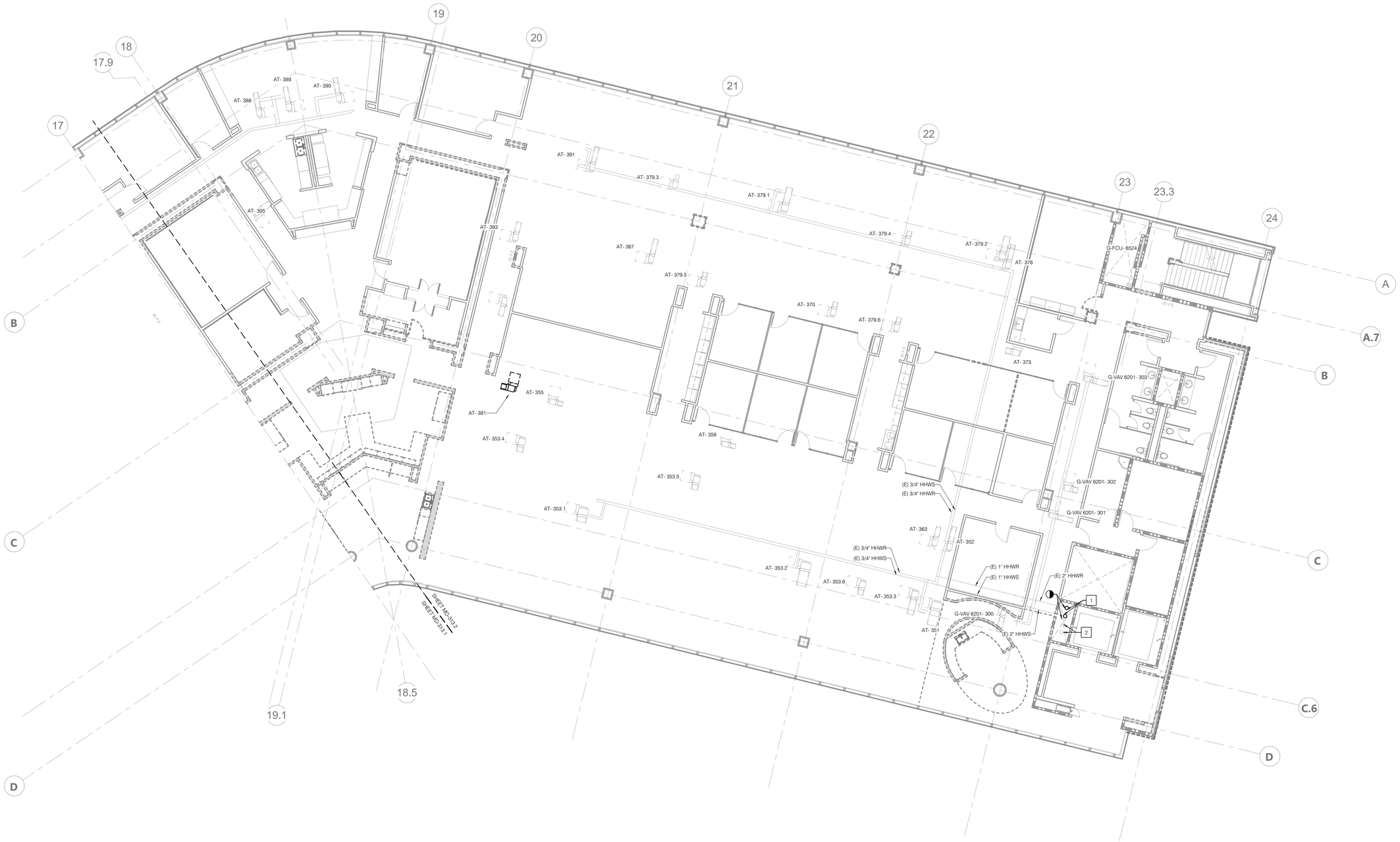
DATE PLOTTED: 8/14/2019 6:58:07 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. DEMOLISH (E) 3" HHWS/R FROM FLOOR BELOW AND (E) 3" HHWS/R UP TO FLOOR ABOVE.
2. (E) 10" CHWS/R FROM FLOOR BELOW AND UP TO FLOOR ABOVE.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.



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SANTA BARBARA, CA 93103
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TEL (805) 801-3434

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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KANANATHAN
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
REGISTERED
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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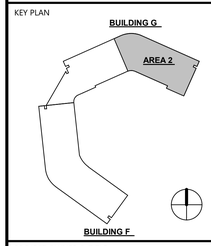


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL THIRD FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

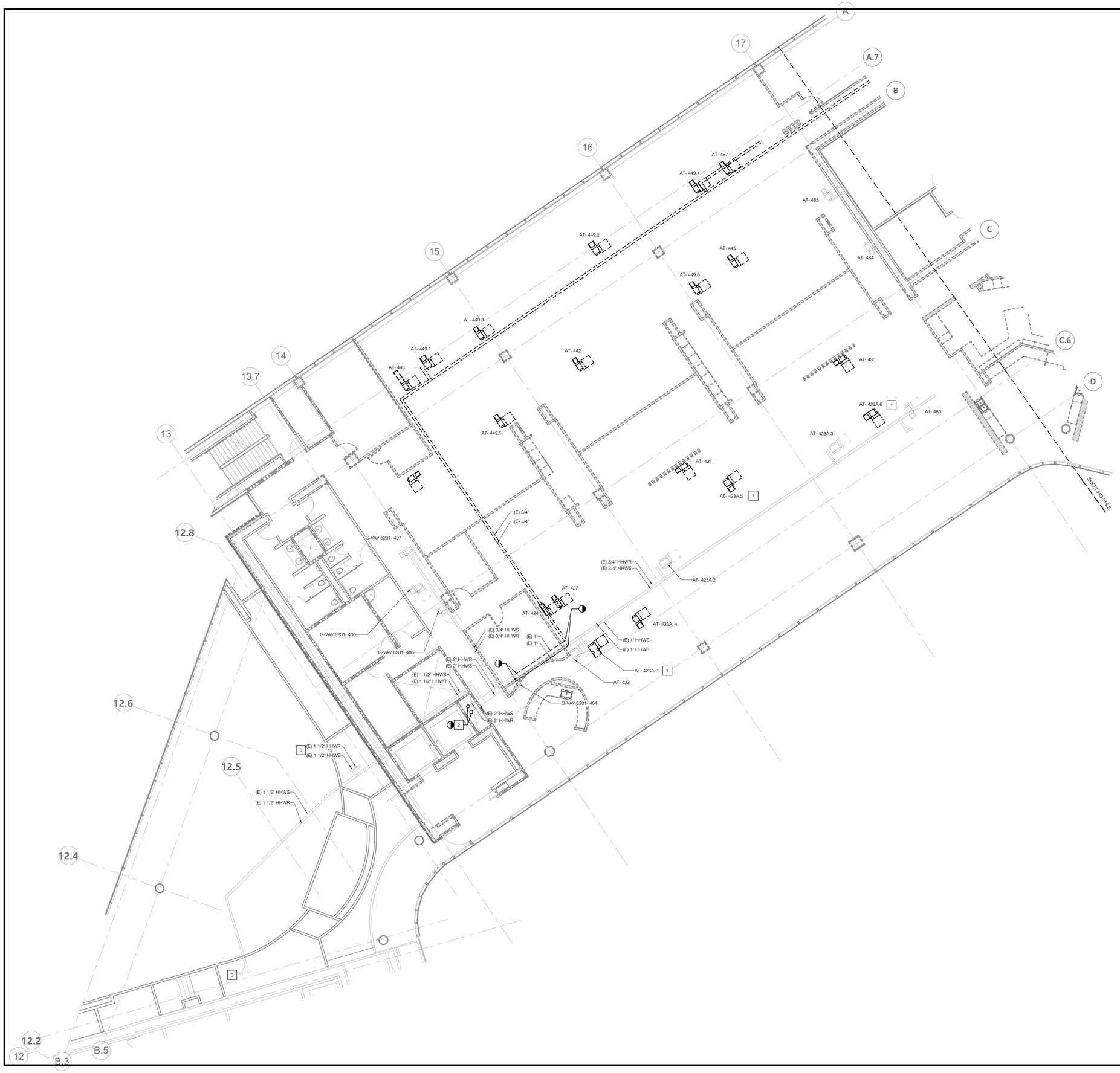
SHEET NO.

MD-313.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 6:58:09 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. (E) 3" HHWS/R FROM FLOOR BELOW. (E)2" HHWS/R UP TO FLOOR ABOVE TO BE DEMOLISHED.
3. (E) 1-1/2" HHWS/R DOWN TO 3RD FLOOR.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

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KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
TEL (562) 497-2999

ACOUSTICAL ENGINEER
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630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD DE JONGE
No. 22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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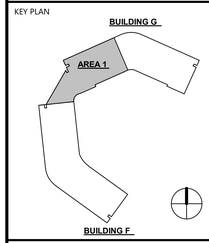


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FOURTH FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-314.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

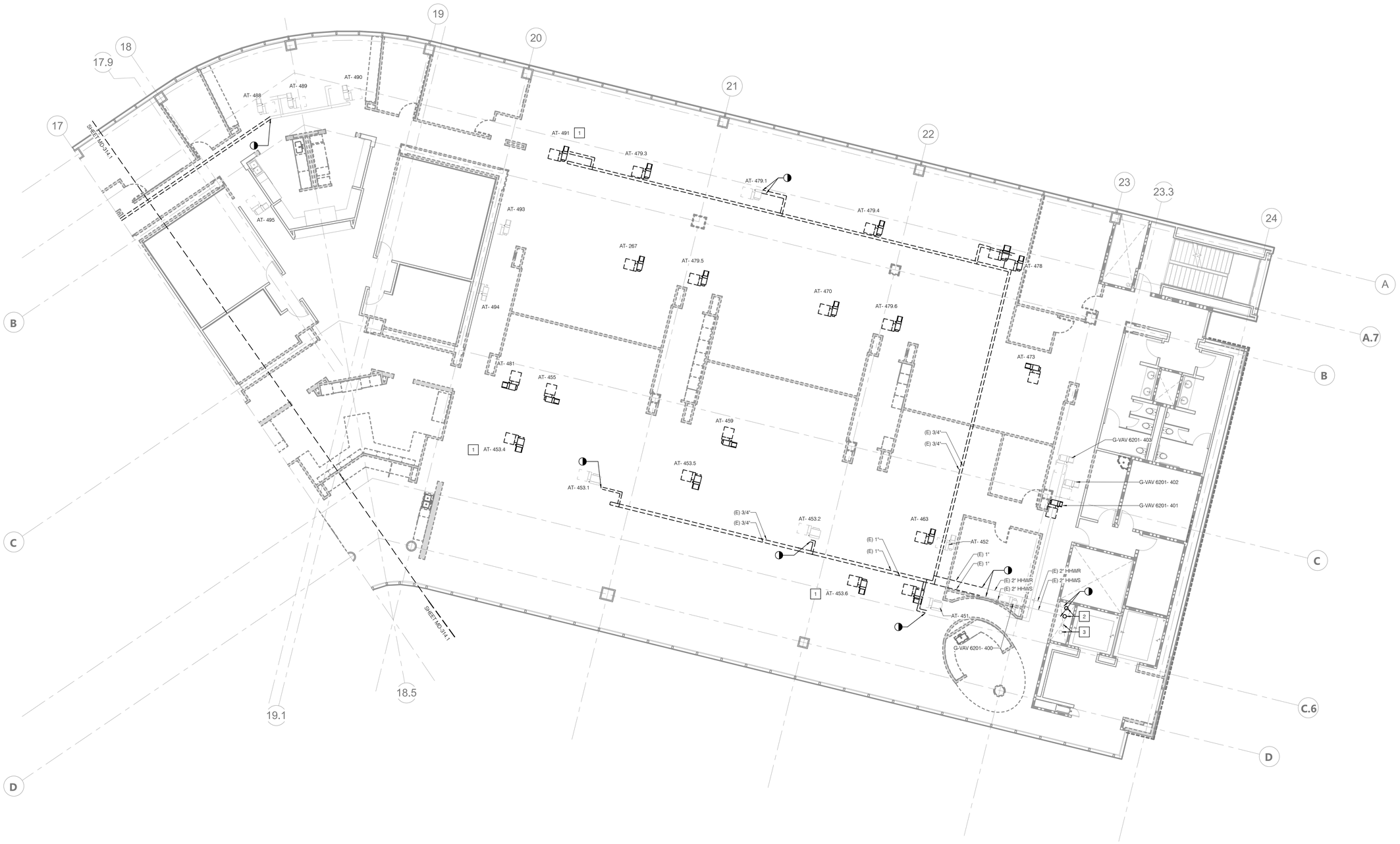
DATE PLOTTED: 8/14/2019 6:58:12 PM

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. DEMOLISHED (E) 3" HHWS/R FROM FLOOR BELOW AND (E) 2" HHWS/R UP TO FLOOR ABOVE.
3. (E) 10" CHWS/R DOWN. (E) 10" CHWS/R UP.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
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700 South Flower Street, Suite 2100
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Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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San Diego, CA 92103
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ARCHITECT STAMP

LICENSED ARCHITECT
MANDISA KOANANI ARANA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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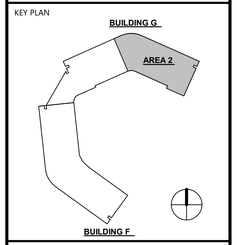

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FOURTH FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-314.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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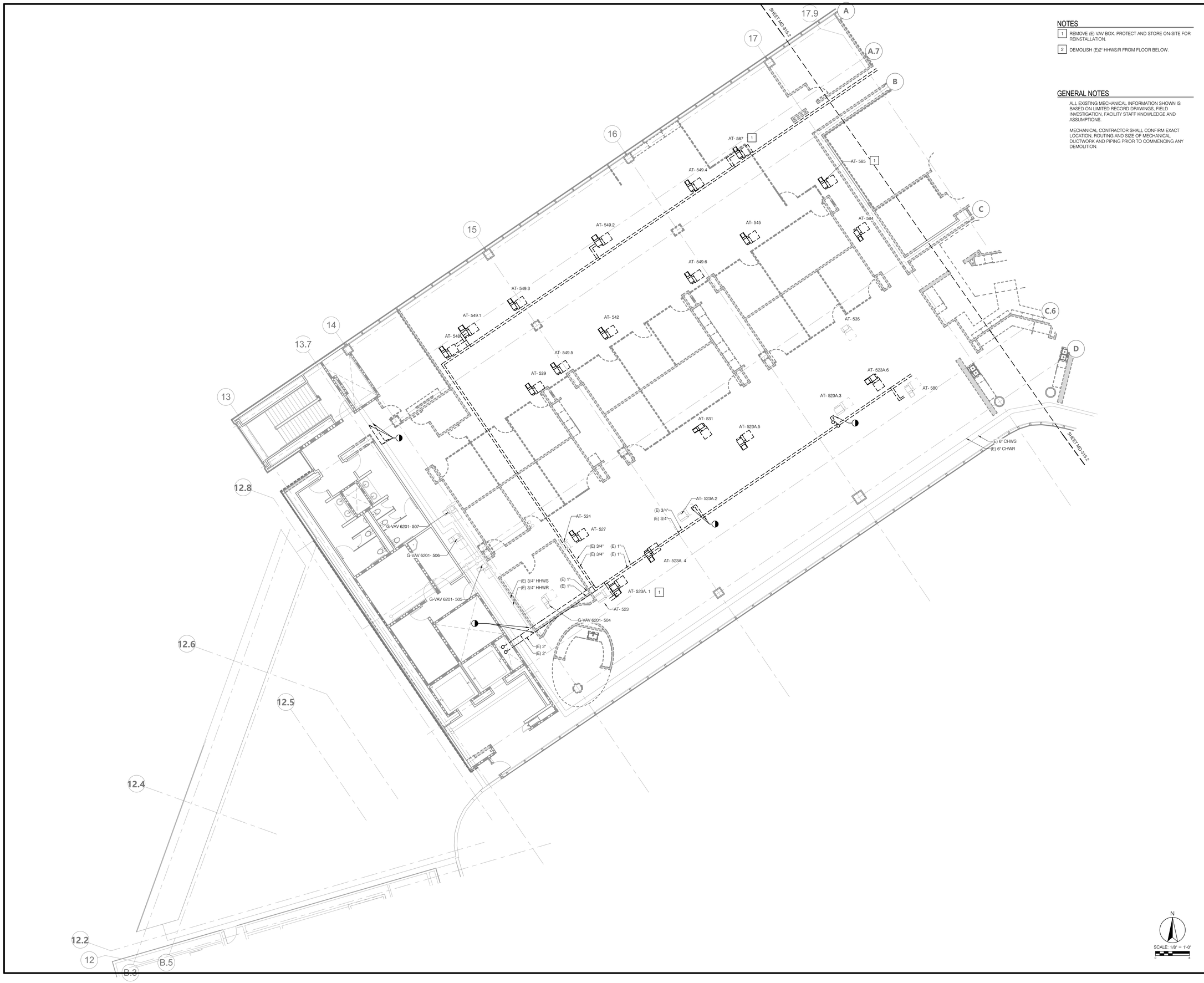

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. DEMOLISH (E)2" HHWS/R FROM FLOOR BELOW.

GENERAL NOTES

ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.

MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS
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SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
REF. 20128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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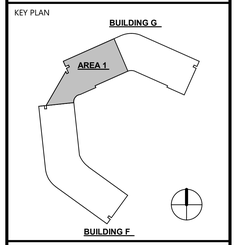


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-315.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

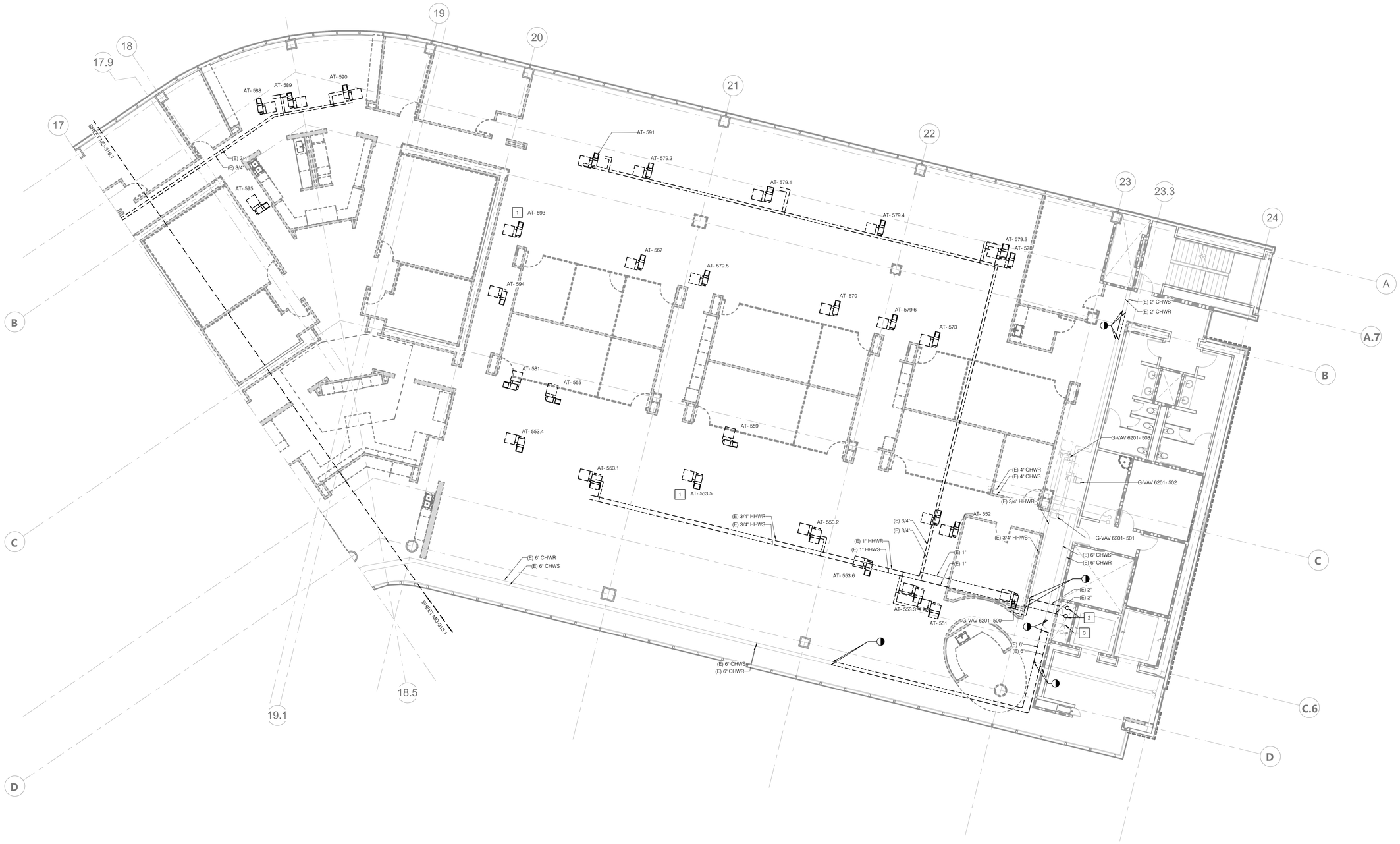
DATE PLOTTED: 8/14/2019 6:58:17 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_M-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE (E) VAV BOX. PROTECT AND STORE ON-SITE FOR REINSTALLATION.
2. DEMOLISHED (E)2" HHWS/R FROM FLOOR BELOW.
3. (E) 10" CHWS/R FROM FLOOR BELOW.

GENERAL NOTES

1. ALL EXISTING MECHANICAL INFORMATION SHOWN IS BASED ON LIMITED RECORD DRAWINGS, FIELD INVESTIGATION, FACILITY STAFF KNOWLEDGE AND ASSUMPTIONS.
2. MECHANICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING AND SIZE OF MECHANICAL DUCTWORK AND PIPING PRIOR TO COMMENCING ANY DEMOLITION.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
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ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
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LABORATORY DESIGN CONSULTANT
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ARCHITECT STAMP

LICENSED ARCHITECT
MANSOUR KOANANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN

BUILDING G

AREA 2

BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G PARTIAL FIFTH FLOOR PIPING DEMO PLAN

DRAWN BY: JN JOB NUMBER: J9481

SHEET NO.

MD-315.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
- / -	DETAIL CALLOUT • NUMBER ON TOP DENOTES DETAIL NUMBER • NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
- / -	MECHANICAL EQUIPMENT CALLOUT, SEE MECHANICAL PLANS FOR EXACT LOCATION AND REQUIREMENTS
- / -	SECTION CALLOUT
	POINT OF CONNECTION
	POINT OF DISCONNECTION
	CHANGING PIPE SIZE
4" CHWR	NEW PIPE (SIZE-SERVICE)
	EXISTING PIPE/EQUIPMENT
	DEMOLISHED PIPE/EQUIPMENT
G	LOW PRESSURE NATURAL GAS
MPG	MEDIUM PRESSURE NATURAL GAS
HPG	HIGH PRESSURE NATURAL GAS
IW	INDIRECT WASTE
	SANITARY SEWER/WASTE UNDERGROUND
	SANITARY SEWER/WASTE ABOVEGROUND
	SANITARY VENT
	DOMESTIC HOT WATER RETURN
	DOMESTIC HOT WATER SUPPLY
	DOMESTIC COLD WATER
SD	STORM DRAIN PIPING
SSD	SUBSOIL DRAIN
AW	ACID WASTE
AV	ACID VENT
PD	PUMP DISCHARGE LINE
TW	TEMPERED WATER
TWR	TEMPERED WATER RECIRCULATING
SCW	SOFT COLD WATER
CD	CONDENSATE DRAIN
DIS	DEIONIZED WATER SUPPLY
DIR	DEIONIZED WATER RETURN
RO	REVERSE OSMOSIS WATER
CWS	CHILLED WATER SUPPLY
CWR	CHILLED WATER RETURN
LS	LAWN SPRINKLER SUPPLY
F	FIRE PROTECTION WATER SUPPLY
GV	GAS VENT
FOS	FUEL OIL SUPPLY
FOR	FUEL OIL RETURN
FOV	FUEL OIL VENT
LO	LUBRICATING OIL
LOV	LUBRICATING OIL VENT
WO	WASTE OIL
WOV	WASTE OIL VENT
O2	OXYGEN
LO2	LIQUID OXYGEN
A	COMPRESSED AIR
MA	MEDICAL COMPRESSED AIR
LA	LABORATORY COMPRESSED AIR
HPCA	HIGH PRESSURE COMPRESSED AIR
HHWS	HEATING HOT WATER SUPPLY
HHWR	HEATING HOT WATER RETURN
VAC	VACUUM
ICW	NONPOTABLE COLD WATER
IHW	NONPOTABLE HOT WATER
IHWR	NONPOTABLE HOT WATER RETURN
MV	MEDICAL VACUUM
SV	SURGICAL VACUUM
LV	LABORATORY VACUUM
N2	NITROGEN
N20	NITROUS OXIDE
CO2	CARBON DIOXIDE
	VALVE AT DROP
	VALVE AT RISE
	ELBOW DOWN
	PIPE TEE UP & DOWN OR ELBOW UP
	PIPE TEE DOWN
	PIPE TEE UP

SYMBOL	DESCRIPTION
S	SOLENOID VALVE
	GATE VALVE
	BALL VALVE
	PRESSURE REDUCING VALVE
	CHECK VALVE, SWING
	PLUG VALVE
	STRAINER, Y-TYPE
FM	FLOW METER
	BACKFLOW PREVENTER
	HOSE BIBB
	FLOOR DRAIN
	FLOOR SINK, 1/2 GRATE
	AREA DRAIN / INDUSTRIAL RECEPTOR
	SHUT-OFF VALVE IN YARDBOX
	BALANCING VALVE
	FLOOR CLEANOUT
	CLEANOUT TO GRADE
	WALL CLEANOUT
	WATER HAMMER ARRESTOR
	TRAP PRIMER

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
@	AT
A/C	ABOVE CEILING
ABV	ABOVE
AC	ACETYLENE
AD	AREA DRAIN
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AFSR	AUTOMATIC FIRE SPRINKLER RISER
AR	ARGON GAS
AV	ACID VENT
AW	ACID WASTE
B/F	BELOW FLOOR
B/G	BELOW GRADE
BEL	BELOW
BFP	BACKFLOW PREVERTER
BTM	BOTTOM
BV	BALL VALVE
CI	CAST IRON
CIP	CAST IRON PIPE
CLG	CEILING
COTG	CLEAN-OUT TO GRADE
CW	COLD WATER
DEPT	DEPARTMENT
DF	DRINKING FOUTAIN
DIA	DIAMETER
DN	DOWN
DS	DOWNSPOUT
DWG	DRAWING(S)
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST / (E)	EXISTING
F	FIRE
F/A	FROM ABOVE
F/B	FROM BELOW
FCO	FLOOR CLEAN-OUT
FD	FLOOR DRAIN
FF	FINISHED FLOOR
FM	FORCED MAIN
FS	FLOOR SINK
FT	FEET
G	NATURAL GAS (LOW PRESSURE)
GPM	GALLONS PER MINUTE
GPR	GAS PRESSURE REGULATOR
H&CW	HOT AND COLD WATER
H/L	HIGH LEVEL
HDR	HEADER
IN	INCHES
IW	INDIRECT WASTE
L OR LAV	LAVATORY
MAX	MAXIMUM
MIN	MINIMUM
MPG	NATURAL MEDIUM PRESSURE GAS
MTD	MOUNTED
NTS	NOT TO SCALE
O	OXYGEN
OD	OVERFLOW DRAIN
OS & Y	OPEN SCREW AND YOKE
POC	POINT OF CONNECTION
POD	POINT OF DISCONNECTION
PSI	POUNDS PER SQUARE INCH
RD	ROOF DRAIN
RI&C	ROUGH-IN AND CONNECT
S	SINK, SEWER, SOIL
SD	STORM DRAIN
SOV	SHUT-OFF VALVE
SQ	SQUARE
SS	SERVICE SINK
T/A	TO ABOVE
T/B	TO BELOW
TP	TRAP PRIMER
TYP	TYPICAL
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
UR	URINAL
V	SANITARY VENT
VTR	VENT THRU ROOF
W	WASTE
W/	WITH
WC	WATER CLOSET
WCO	WALL CLEAN-OUT
WH	WATER HEATER
WHA	WATER HAMMER ARRESTOR

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH THE 2016 EDITIONS OF THE CALIFORNIA BUILDING, MECHANICAL, PLUMBING, AND OTHER APPLICABLE FEDERAL, STATE, OR LOCAL CODES AS ADOPTED AND ENFORCED BY THE LOCAL JURISDICTION. IN CASE THE PLANS SHOW MORE STRINGENT REQUIREMENTS, THE PLANS SHALL GOVERN THE DESIGN, YET NOTHING ON THE DESIGN DOCUMENTS SHALL BE INTERPRETED AS AUTHORITY TO VIOLATE CODE(S) OR REGULATION(S).

2. ALL WORK SHALL COMPLY WITH THE 2016 EDITIONS OF THE CALIFORNIA BUILDING, MECHANICAL, PLUMBING, AND OTHER APPLICABLE FEDERAL, STATE, OR LOCAL CODES AS ADOPTED AND ENFORCED BY THE LOCAL JURISDICTION. IN CASE THE PLANS SHOW MORE STRINGENT REQUIREMENTS, THE PLANS SHALL GOVERN THE DESIGN, YET NOTHING ON THE DESIGN DOCUMENTS SHALL BE INTERPRETED AS AUTHORITY TO VIOLATE CODE(S) OR REGULATION(S).

3. WHERE USED, THE TERM "PROVIDE" SHALL MEAN "FURNISH AND INSTALL".

4. IN THE EVENT OF A CONFLICT OR INCONSISTENCY BETWEEN ITEMS INDICATED ON DESIGN PLANS / SPECIFICATIONS WITH CODE REQUIREMENTS, THE MORE STRINGENT STANDARD SHALL PREVAIL.

5. CONTRACTOR SHALL FURNISH LABOR, MATERIALS, EQUIPMENT, AND TRANSPORTATION AS REQUIRED TO PROPERLY INSTALL ALL PLUMBING SYSTEMS OR RELATED COMPONENTS AS INDICATED ON PLANS AND SPECIFIED HEREIN.

6. ALL NEW EQUIPMENT AND MATERIAL TO BE INSTALLED AS PART OF RENOVATION / NEW CONSTRUCTION SHALL BEAR AN UNDERWRITERS LABORATORIES LABEL (UL), AND INSTALLED IN SUCH A MANNER FOR WHICH THEY ARE DESIGNED AND APPROVED.

7. CONTRACTOR SHALL DOCUMENT AND RELAY ANY MAJOR DEVIATIONS FROM THE DESIGN DOCUMENTS, AND ATTAIN APPROVAL FROM THE MECHANICAL ENGINEER BEFORE PROCEEDING. AS-BUILT COPIES SHALL BE PROVIDED INDICATING ALL CHANGES / DEVIATIONS MADE DURING CONSTRUCTION CONTRACTOR SHALL PROVIDE COMPLETED AS-BUILT DRAWINGS IN THE LATEST VERSION OF AUTOCAD.

8. ALL WORK SHALL BE PERFORMED IN A CLEAN AND WORKMANLIKE MANNER. CARE SHALL BE EXERCISED TO MINIMIZE ANY INCONVENIENCE OR DISTURBANCE TO OTHER AREAS OF THE BUILDING WHICH ARE TO REMAIN IN OPERATION. ISOLATE WORK AREAS BY MEANS TO KEEP DUST AND DIRT WITHIN THE CONSTRUCTION AREA.

9. NO PIPING, EQUIPMENT, ETC. SHALL BE REMOVED, DISCONNECTED OR SHUT DOWN WITHOUT PRIOR REVIEW WITH THE OWNER TO CONFIRM THAT AREAS TO REMAIN IN OPERATION WILL NOT BE AFFECTED. IF ANY AREAS NOT WITHIN THE SCOPE OF WORK ARE AFFECTED BY ANY SHUTDOWN, REMOVAL OR DISCONNECTION, SUFFICIENT ADVANCE NOTICE MUST BE GIVEN TO THE OWNER INDICATING WHICH AREAS WILL BE AFFECTED, WHEN THE PROPOSED SHUTDOWN WILL OCCUR, AND FOR HOW LONG A PERIOD OF TIME.

10. THE ARRANGEMENT OF EQUIPMENT AND PIPING SHOWN ON THE DRAWINGS IS BASED UPON INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF DESIGN AND IS NOT INTENDED TO SHOW EXACT DIMENSIONS PECULIAR TO A SPECIFIC MANUFACTURER. THE DRAWINGS ARE, IN PART, DIAGRAMMATIC AND SOME FEATURES OF THE ILLUSTRATED EQUIPMENT INSTALLATION MAY REQUIRE REVISION TO MEET ACTUAL EQUIPMENT INSTALLATION REQUIREMENTS. STRUCTURAL SUPPORTS, FOUNDATIONS, CONNECTED PIPING, VALVES, PIPE SUPPORTS AND ELECTRICAL CONDUIT SPECIFIED MAY HAVE TO BE ALTERED OR ADDITIONAL ITEMS REQUIRED TO ACCOMMODATE THE EQUIPMENT PROVIDED. NO ADDITIONAL PAYMENT WILL BE MADE FOR SUCH REVISIONS, ALTERATIONS AND / OR ADDITIONS.

11. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AT THE SITE MAKING FIELD MEASUREMENTS AND PROVIDE SHOP DRAWINGS NECESSARY FOR FABRICATION OR ERECTION OF ALL HVAC AND PIPING SYSTEMS. MAKE ALLOWANCE FOR BEAMS, PIPES AND OTHER OBSTRUCTIONS IN BUILDING CONSTRUCTION. CHECK DRAWINGS SHOWING WORK OF OTHER TRADES AND CONSULT WITH THE UNIVERSITY REPRESENTATIVE IN THE EVENT OF POTENTIAL INTERFERENCE. SHOP DRAWINGS SHALL BE MINIMUM 1/4"=1'-0" SCALE, INDICATING FITTINGS, SIZES, WELDS AND CONFIGURATIONS AND SUBMITTED TO ENGINEER FOR REVIEW. CONTRACTOR SHALL PROVIDE DIMENSIONED SHOP DRAWINGS COMPLETED IN THE LATEST VERSION OF AUTOCAD.

12. CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES PRIOR TO FABRICATION, PURCHASE AND/OR INSTALLATION OF ALL WORK.

13. BEFORE COMMENCEMENT OF WORK, CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS, ELEVATIONS, AND CHARACTERISTICS OF ALL UTILITIES.

14. CONTRACTOR SHALL SECURE AND PAY ALL FEES AND PERMITS PERTAINING TO THE CONTRACT.

15. EXISTING MATERIALS THAT ARE REMOVED SHALL NOT BE REUSED IN NEW SYSTEMS, EXCEPT WHERE INDICATED AS BEING RELOCATED.

16. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS.

17. ALL VENTS TO TERMINATE MINIMUM 12 INCHES FROM ANY VERTICAL SURFACE AND 3 FEET VERTICAL AND 10 FEET MINIMUM HORIZONTALLY FROM ANY AIR CONDITIONING EQUIPMENT FRESH AIR INTAKES. NO FLAG POLING PERMITTED.

18. ALL PIPING SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS IN A NEAT WORKMANSHIP-LIKE MANNER AND BE SUPPORTED AS REQUIRED BY CODES. PIPING SHALL BE SET UP AND DOWN AND OFFSET AS REQUIRED TO SUIT FIELD CONDITIONS. DIELECTRIC COUPLINGS SHALL BE USED WHERE DISSIMILAR METALS ARE JOINED.

19. ALL PIPING DISCHARGING INTO FLOOR-SINKS AND/OR FLOOR DRAINS SHALL MAINTAIN MINIMUM AIR-GAP AS REQUIRED BY LOCAL CODES.

20. ALL VALVES, UNIONS, ETC. TO BE SAME SIZE AS LINE SIZE UNLESS OTHERWISE INDICATED ON DRAWINGS.

21. ISOLATE AND DRAIN EXISTING PIPING SYSTEM AS REQUIRED TO ACCOMMODATE INSTALLATION OF THE WORK.

22. UNIONS SHALL BE PROVIDED AND INSTALLED AFTER EACH SCREW-TYPE VALVE AND PRIOR TO EQUIPMENT CONNECTIONS.

23. EQUIPMENT ANCHORAGE NOTES:

    ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2016 CBC, SECTIONS 1616.10.1 THROUGH 1616.10.24 AND ASCE 7-10 CHAPTER 6 AND 30.

    A. ALL PERMANENT EQUIPMENT AND COMPONENTS.

    B. TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER.

    C. MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.

    THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT:

    A. COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.

    B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

    FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE DSA DISTRICT STRUCTURAL ENGINEER. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.

24. PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE:

    PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-10 SECTION 13.3 AS DEFINED IN ASCE 7-10 SECTION 13.6.5.6, 13.6.7, 13.6.8, AND 2016 CBC SECTIONS 1616A.1.24, 1616A.1.25 AND 1616A.1.26.

    THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL BE DETAILED ON THE APPROVED DRAWINGS OR THEY SHALL COMPLY WITH ONE OF THE OSHPD PRE-APPROVALS (OPM #) AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.

    COPIES OF THE ASCE STANDARDS MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF HANGING AND BRACING OF THE PIPE, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM.

    THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

    MP ☐ MD ☐ PP ☐ E ☐ - OPTION 1: DETAILED ON THE APPROVED DRAWINGS WITH PROJECT SPECIFIC NOTES AND DETAILS.

    MP ☐ MD ☐ PP☒ E ☐ - OPTION 2: SHALL COMPLY WITH THE APPLICABLE OSHPD PRE-APPROVAL OPM#0043-13.

    MP ☐ MD ☐ PP☐ E ☐ - OPTION 3: SHALL COMPLY WITH THE SMACNA SEISMIC RESTRAINT MANUAL, OSHPD EDITION (2009), INCLUDING ANY ADDENDA. FASTENERS AND OTHER ATTACHMENTS NOT SPECIFICALLY IDENTIFIED IN THE SMACNA SEISMIC RESTRAINT MANUAL, OSHPD EDITION, ARE DETAILED ON THE APPROVED DRAWINGS WITH PROJECT SPECIFIC NOTES AND DETAILS. THE DETAILS SHALL ACCOUNT FOR THE APPLICABLE SEISMIC HAZARD LEVEL _______ AND CONNECTION LEVEL _______ FOR THE PROJECT AND CONDITIONS.

25. PLUMBING FIXTURES AND FAUCETS SHALL BE CERTIFIED BY THE STATE OF CALIFORNIA ENERGY COMMISSION AS REQUIRED BY THE CALIFORNIA ENERGY EFFICIENCY STANDARDS SECTION S-5314 AND TABLE "G".

26. ALL SANITARY, SOIL, WASTE, GREASE WASTE (WHERE APPLICABLE) STORM DRAIN AND VENT PIPING SHALL SLOPE AT 2% UNLESS OTHERWISE INDICATED.

27. PIPING THROUGH FIRE RATED WALLS SHALL BE PER AN APPROVED U.L. FIRE-RESISTANCE ASSEMBLY SYSTEM. SEE ARCHITECTURAL DRAWINGS FOR FIRE-RATED WALL LOCATIONS.

28. REFER TO DIVISION 22 BOOK SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

29. ALL CLEANOUTS SHALL BE INSTALLED WHERE READILY ACCESSIBLE. THE CONTRACTOR SHALL COORDINATE ALL CLEANOUT LOCATIONS WITH EQUIPMENT, CABINETS, ETC. AND THE ARCHITECT PRIOR TO ANY INSTALLATION.

30. KEEP ALL PIPING FROM LOAD BEARING FOOTINGS. IF UNABLE TO CLEAR FOOTINGS OR GRADE BEAMS, INSTALL PIPING THROUGH PIPE SLEEVES. COORDINATE PIPE SLEEVE LOCATIONS WITH STRUCTURAL ENGINEER.

31. BEFORE FABRICATION OR INSTALLATION, THE CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL EQUIPMENT AND FIXTURES. EXACT ROUGH-IN LOCATIONS AND REQUIREMENTS SHALL BE COORDINATED IN FIELD.

32. ACCESSIBLE PLUMBING FIXTURES SHALL COMPLY WITH ALL OF THE REQUIREMENTS OF 2016 CBC CHAPTER 11A AND/OR 11B. HEIGHTS AND LOCATION OF ALL FIXTURES SHALL BE ACCORDING TO CBC 2016 SECTION 1138A. FIXTURE CONTROLS SHALL COMPLY WITH CBC 2016 SECTION 1138A.4.

33. ALL VALVES, TRAP PRIMERS, WATER HAMMER ARRESTERS OR OTHER EQUIPMENT SHOWN IN WALLS OR ABOVE NON-ACCESSIBLE CEILINGS SHALL BE INSTALLED BEHIND AN ACCESS PANEL. COORDINATE ACCESS PANEL LOCATIONS WITH ARCHITECTURAL DRAWINGS.

34. ALL PLUMBING FIXTURES AND FITTINGS SHALL MEET CALGREEN MANDATORY REQUIREMENT OF 20% REDUCED FLOW RATE AS SPECIFIED IN TABLE A5.303.2.3.1.

35. VERIFY WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF ALL FLOOR DRAINS, ROOF DRAINS, OVERFLOW DRAINS AND FLOOR SINKS.

36. FIXTURES SHALL BE PROTECTED DURING CONSTRUCTION FROM ANY DAMAGES. REFINISHED FIXTURES WILL NOT BE ACCEPTABLE UNDER ANY CONDITIONS.

37. HOSEBIBB WITH VACUUM BREAKER SHALL BE PROVIDED UNDER LAVATORY IN EACH PUBLIC RESTROOM.

38. INSULATE INDIRECT DRAIN LINES FROM REFRIGERATORS, FREEZERS, ICE MAKER AND ICE BINS WITH MANVILLE AERO-TUBE OR EQUAL TO PREVENT CONDENSATE DRIPS.

39. INSULATE WASTE PIPE AND P-TRAP FROM FLOOR SINK, FLOOR DRAINS OR FUNNEL DRAINS COLLECTING INDIRECT DRAINS FROM REFRIGERATORS, FREEZERS, ICE MAKER AND ICE BINS TO PREVENT CONDENSATE DRIPS. INSULATE WASTE PIPE UP TO THE NEXT 3" OR 4" MAIN CONNECTION.

40. PROVIDE GAS COCK, UNION AND CSA/AGA RATED FLEXIBLE CONNECTORS AT EACH GAS-FIRED EQUIPMENT.

41. PROVIDE AND INSTALL CHROME ANGLE VALVES ON HOT AND COLD WATER SUPPLY AT EACH PLUMBING FIXTURES.

42. ALL WATER FAUCETS SHALL BE PROVIDE WITH CODE APPROVED FLOW RESTRICTORS.

43. COVER ALL FLOOR DRAINS, FLOOR SINKS, ROOF AND OVERFLOW DRAINS DURING CONSTRUCTIONS TO PREVENT DEBRIS FROM ENTERING PIPE AND PROTECT GRATES FROM DAMAGES.

44. COORDINATE WITH ELECTRICAL CONTRACTOR PRIOR TO ORDERING EQUIPMENT FOR AVAILABLE VOLTAGES AT ALL EQUIPMENT LOCATIONS.

45. COORDINATE WITH ELECTRICAL CONTRACTOR FOR ALL TAMPER AND FLOW SWITCH LOCATIONS.

46. BECAUSE OF THE SMALL SCALE DRAWINGS, IT IS NOT POSSIBLE TO INDICATE ALL OFFSETS, FITTINGS AND ACCESSORIES WHICH MAY BE REQUIRED. THE CONTRACTOR SHALL CAREFULLY INVESTIGATE THE CONDITIONS SURROUNDING INSTALLATION OF HIS WORK, FURNISHING THE NECESSARY PIPING, FITTINGS, VALVES, TRAPS, AND OTHER DEVICES WHICH MAY BE REQUIRED TO COMPLETE THE INSTALLATION.

47. UNLESS SPECIFIED ON STRUCTURAL DRAWINGS, ANY ALTERATION OR MODIFICATIONS TO STRUCTURAL ELEMENTS BY CUTTING, DRILLING, BORING, BRACING, WELDING ETC. SHALL HAVE WRITTEN APPROVAL STRUCTURAL ENGINEER PRIOR TO START WORK.

48. ITEMS NOT SHOWN IN THE DRAWINGS BUT NECESSARY FOR COMPLETE OPERATION OF THE SYSTEM/FIXTURES/EQUIPMENT OR FOR COMPLETE CODE INSTALLATION SHALL BE PROVIDED AT NO ADDED COST TO THE OWNER.

49. DIELECTRIC UNION ISOLATOR WITH THREADED CONNECTIONS SHALL BE PROVIDED FOR CONNECTING INCOMPATIBLE MATERIALS.

50. ALL PLUMBING FIXTURES SHALL BE APPROVED BY OWNER PRIOR TO ORDERING.

51. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION OF ALL EXISTING UTILITIES TO WHERE HE IS TO CONNECT PRIOR TO INSTALLATION OF ANY PIPING. EXTEND NEW PIPING IF NECESSARY TO WHERE THE EXISTING IS.

52. ALL CONNECTIONS TO EXISTING SERVICES SHALL BE MADE SUCH THAT INTERRUPTION TIME WILL BE AS SHORT AS POSSIBLE. THE CONTRACTOR SHALL GIVE THE OWNER'S REPRESENTATIVE SUFFICIENT NOTICE OF SUCH INTERRUPTION AND THE ACTUAL SHUT DOWN TIME SHALL BE AT A TIME DESIGNATED BY THE OWNER'S REPRESENTATIVE.

53. ALL EXISTING PIPING DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED WITH MATERIALS TO MATCH EXISTING BY THE CONTRACTOR.

54. PROVIDE AND INSTALL WATER HAMMER ARRESTORS IN THE FOLLOWING LOCATIONS (ONLY NON-FERROUS ARRESTORS MAY BE INSTALLED IN ANY WATER SYSTEM):

    A. WATER LINES TO LAVATORY HEADERS, WATER CLOSET AND URINAL HEADERS, SERVICE SINKS, KITCHEN SINKS, WASH FOUNTAINS, DRINKING FOUNTAINS, LABORATORIES WITH MEDICAL TYPE FAUCETS AND ON WASH SINKS HAVING 3 OR MORE STATIONS AND ALL OTHER QUICK CLOSING FIXTURE SUCH AS CLOTHES WASHERS, AS CLOSE TO FIXTURE AS POSSIBLE.

    B. BETWEEN LAST 2 FIXTURES WHEN 3 OR MORE FIXTURES, OTHER THAN THOSE LISTED IN "A" ABOVE, ARE SERVED BY A COMMON HEADER.

    C. WHEN ARRESTOR SHALL BE INSTALLED IN WALL OR FURRING, FURNISH WITH AN ACCESS PLATE
    LARGE ENOUGH TO PERMIT REMOVAL OF ARRESTOR. ACCESS PLATE SHALL BE A MINIMUM OF 2 INCHES LARGER IN EACH DIRECTION THAN ARRESTOR.

55. ALL PIPING INTO STEM WALLS AND FOOTINGS SHALL BE DOUBLE HALF LAP WRAPPED WITH 1/8" THICK "ARMAFLEX" INSULATION. THE CONTRACTOR SHALL ALSO PROVIDE BLOCKED OUT AREAS IN STEM WALL AND FOOTING. ALL PIPING SHALL AVOID THE LOWER THIRD OF THE FOOTING. COORDINATE PENETRATION LOCATIONS WITH STRUCTURAL ENGINEER.

56. ALL HOT WATER PIPING SHALL BE INSULATED. INSULATION SHALL HAVE A FLAME SPREAD OF NOT MORE THAN 25 AND A SMOKE DENSITY NOT EXCEEDING 50 PER 2016 CMC SEC. 1201.2. SEE SPECIFICATION FOR OTHER REQUIREMENTS.

57. ALL CONNECTIONS TO SITE PIPING SHALL BE DONE BY THE PLUMBING CONTRACTOR.

58. CLEANOUTS SHALL BE PROVIDED PER 2016 CPC SECTION 707.0 & 719.0 AND TO THE FOLLOWING LOCATIONS:

    A. AT EACH BASE OF ROOF DRAIN DOWNSPOUTS.

    B. AT EACH BASE OF WASTE STACK.

    C. AT EVERY 100 FT OF STRAIGHT RUN OF HORIZONTAL PIPING.

    D. AT EACH AGGREGATE HORIZONTAL CHANGE IN DIRECTION EXCEEDING ONE HUNDRED THIRTY-FIVE (135) DEGREES.

    E. AT EACH HORIZONTAL DRAINAGE PIPE UPPER TERMINAL

    F. ABOVE EACH URINAL.

    G. BELOW EACH SINK.

59. PROVIDE SEDIMENT TRAP AS CLOSE AS POSSIBLE TO ALL GAS APPLIANCES AND GAS FIRED EQUIPMENTS INLET EXCEPT FOR APPLIANCES LISTED PER 2016 CPC SECTION 1212.8. SEE SEDIMENT TRAP INSTALLATION PER 2016 CPC FIGURE 1212.8.

60. DOMESTIC WATER PIPING AND COMPONENTS SHALL BE PROVIDED AND INSTALLED IN COMPLIANCE WITH CALIFORNIA AB 1953 LEGISLATION, WHICH LIMITS THE ALLOWABLE LEAD CONTENT IN CERTAIN DOMESTIC WATER SYSTEM COMPONENTS.

DEMOLITION / RETROFIT NOTES

1. PRIOR TO BID THE CONTRACTOR SHALL VISIT THE JOBSITE TO DETERMINE THE EXTENT OF SCOPE. IF FIELD CONDITIONS DIFFER SIGNIFICANTLY FROM THOSE SHOWN ON THE DRAWINGS AND AFFECTED WORK, INFORM ARCHITECT IMMEDIATELY BEFORE PROCEEDING WITH BID.

2. CONTRACTOR SHALL INCLUDE IN HIS BID THE FOLLOWING; RELOCATE, REWORK, REROUTE OF EXISTING PLUMBING SYSTEM PIPING AND PLUMBING TRADE ITEMS BY NEW WALLS, CONSTRUCTION AND CEILINGS AS REQUIRED THROUGHOUT THE JOB TO ACCOMMODATE RENOVATIONS AND/OR ADDITIONS.

3. CONTRACTOR SHALL VERIFY EXISTING SYSTEMS, EXACT LOCATION, SERVICE, INVERT, SIZE, DIRECTION OF FLOW AND AVAILABLE PRESSURE PRIOR TO START ON ANY WORK.

4. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION OF ALL EXISTING UTILITIES TO WHERE HE IS TO CONNECT PRIOR TO INSTALLATION OF ANY PIPING. EXTEND NEW PIPING AS NECESSARY TO WHERE THE EXISTING IS.

5. DRAWINGS ARE ESSENTIALLY DIAGRAMMATIC AND ARE NOT INTENDED TO INDICATE NECESSARY OFFSETS OF PIPING, FITTINGS & APPURTENANCES THAT HAVE TO BE REMOVED, CAPPED OR REROUTED.

6. LOCATIONS OF EXISTING PIPING IF SHOWN ON THE PLUMBING DRAWINGS ARE APPROXIMATE AND SHOULD BE CONSIDERED DIAGRAMMATIC TO SHOW DESIGN INTENT. EXISTING INFORMATION DERIVED IN-PART BY LIMITED FIELD OBSERVATIONS AND/OR AS-BUILT INFORMATION WHICH MAY BE OUT-DATED AND MAY NOT BE ALL INCLUSIVE OF THE CONDITIONS THAT EXIST.

7. UTILITY SHUTDOWNS AND WORK ON EXISTING SYSTEMS AT PORTIONS OF THE BUILDING THAT CAN DISRUPT BUILDING OPERATIONS SHALL BE COORDINATED AND APPROVED BY DISTRICT REPRESENTATIVE PRIOR TO CONNECTING, CUTTING OR CAPPING ANY PIPES.

8. ALL CONNECTIONS TO EXISTING SERVICES SHALL BE MADE SUCH THAT INTERRUPTION TIME WILL BE AS SHORT AS POSSIBLE. THE CONTRACTOR SHALL GIVE THE OWNER'S REPRESENTATIVE SUFFICIENT NOTICE OF SUCH INTERRUPTION AND THE ACTUAL SHUT DOWN TIME SHALL BE AT A TIME DESIGNATED BY THE OWNER'S REPRESENTATIVE.

9. EXISTING PIPING SYSTEMS NOT BEING RE-USED SHALL BE CUT-BACK TO SOURCE, ABOVE CEILING, BELOW FLOOR OR BEHIND WALLS AS NEEDED AND CAPPED IN AN APPROVED MANNER.

10. CONTRACTOR SHALL NOT BORE, NOTCH, CUT OR PENETRATE INTO A STRUCTURE MEMBER WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER OF RECORD, DIVISION OF THE STATE ARCHITECT (DSA) AND THE OWNER UNLESS SPECIFICALLY IDENTIFIED ON THE DSA APPROVED CONSTRUCTION DOCUMENTS.

11. WHERE SPACE CONDITIONS ARE TIGHT CONTRACTOR SHALL VERIFY ALL SPACE CONDITIONS, NEW CEILING HEIGHTS AND CONSTRUCTION BY ALL TRADES, ROUTING ELEVATIONS, AND CONDITIONS WITH NEW HVAC DUCTWORK AND RELOCATE OR MODIFY ALL NEW WORK AND RELOCATE EXISTING SYSTEMS WHETHER OR NOT SPECIFICALLY SHOW AS REQUIRED TO ACCOMPLISH INTENT OF WORK SHOWN, SUBJECT TO REVIEW BY ENGINEER.

12. ALL EXISTING PIPING DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED WITH MATERIALS TO MATCH EXISTING BY THE CONTRACTOR.

13. FIXTURES, PIPES, VALVES, ETC. REMOVED FROM THE BUILDING SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE.

14. EXISTING MATERIALS THAT ARE REMOVED SHALL NOT BE REUSED IN NEW SYSTEMS, EXCEPT WHERE INDICATED AS BEING RELOCATED.

15. EXISTING VENTS THRU ROOF (VTR's) IF NOT REUSED, SHALL BE REMOVED AND HOLE SHALL BE PATCHED.

16. CONCRETE SLAB AT EXISTING FLOOR DRAIN LOCATIONS TO BE REMOVED SHALL BE REPAIRED AROUND NEW DRAIN BODY FOR A PROPER INSTALLATION.

17. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK REQUIRED FOR THE INSTALLATION OF ALL UNDERGROUND PIPING TO BE ADDED AS INDICATED ON PLANS. WORK INCLUDES SAW CUTTING, REPLACEMENT OR BORING UNDER EXISTING HARD SURFACES AND/OR TRENCHING, EXCAVATION AND BACKFILLING AT LANDSCAPE AREAS.

18. ALL CUTTING OF EXISTING PAVING, WALKS, AND/OR FLOORS SHALL BE BY MACHINE SAW CUT. HOLES FOR PIPES IN CONCRETE WALLS OR FLOORS SHALL BE DONE BY CORE DRILLING EQUIPMENT.

19. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ALL LANDSCAPE AND/OR HARDSCAPE, AFFECTED BY NEW PLUMBING WORK AND REPAIRED TO MATCH EXISTING OR BETTER. FOR SLAB ON GRADE REPLACEMENT REFER TO STRUCTURAL DRAWINGS.

20. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ALL WALLS AND/OR FLOOR SLAB, AFFECTED BY NEW PLUMBING WORK AND REPAIRED TO MATCH EXISTING OR BETTER.

21. ALL PIPING AND DUCTWORK THAT IS EXPOSED IN A NON MECHANICAL ROOM OR OUTSIDE OF THE BUILDING SHALL BE PAINTED PER THE ARCHITECTS DIRECTION. THE CONTRACTOR SHALL SUBMIT PROPOSED PAINTING TO THE ARCHITECT.

SHEET INDEX

SHEET	DESCRIPTION
P-001 INC1	GENERAL NOTES, LEGEND AND SHEET INDEX
PD-101	OVERALL PLUMBING DEMOLITION SITE PLAN
PD-300	BUILDING G - UNDERGROUND PLUMBING PLAN
PD-300.1	BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN
PD-300.2	BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN
PD-301	BUILDING G FIRST FLOOR PLUMBING DEMO PLAN
PD-301.1	BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN
PD-301.2	BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN
PD-302	BUILDING G SECOND FLOOR PLUMBING DEMO PLAN
PD-302.1	BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN
PD-302.2	BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN
PD-303	BUILDING G - THIRD FLOOR PLUMBING DEMO PLAN
PD-303.1	BUILDING G - PARTIAL THIRD FLOOR PLUMBING DEMO PLAN
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PD-304	BUILDING G FOURTH FLOOR PLUMBING DEMO PLAN
PD-304.1	BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN
PD-304.2	BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN
PD-305	BUILDING G - FIFTH FLOOR PLUMBING DEMO PLAN
PD-305.1	BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN
PD-305.2	BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN
PD-306.1	BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN
PD-306.2	BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS
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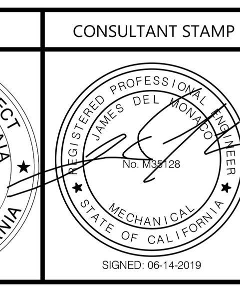

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

GENERAL NOTES, LEGEND AND SHEET INDEX

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.
P-001 INC1

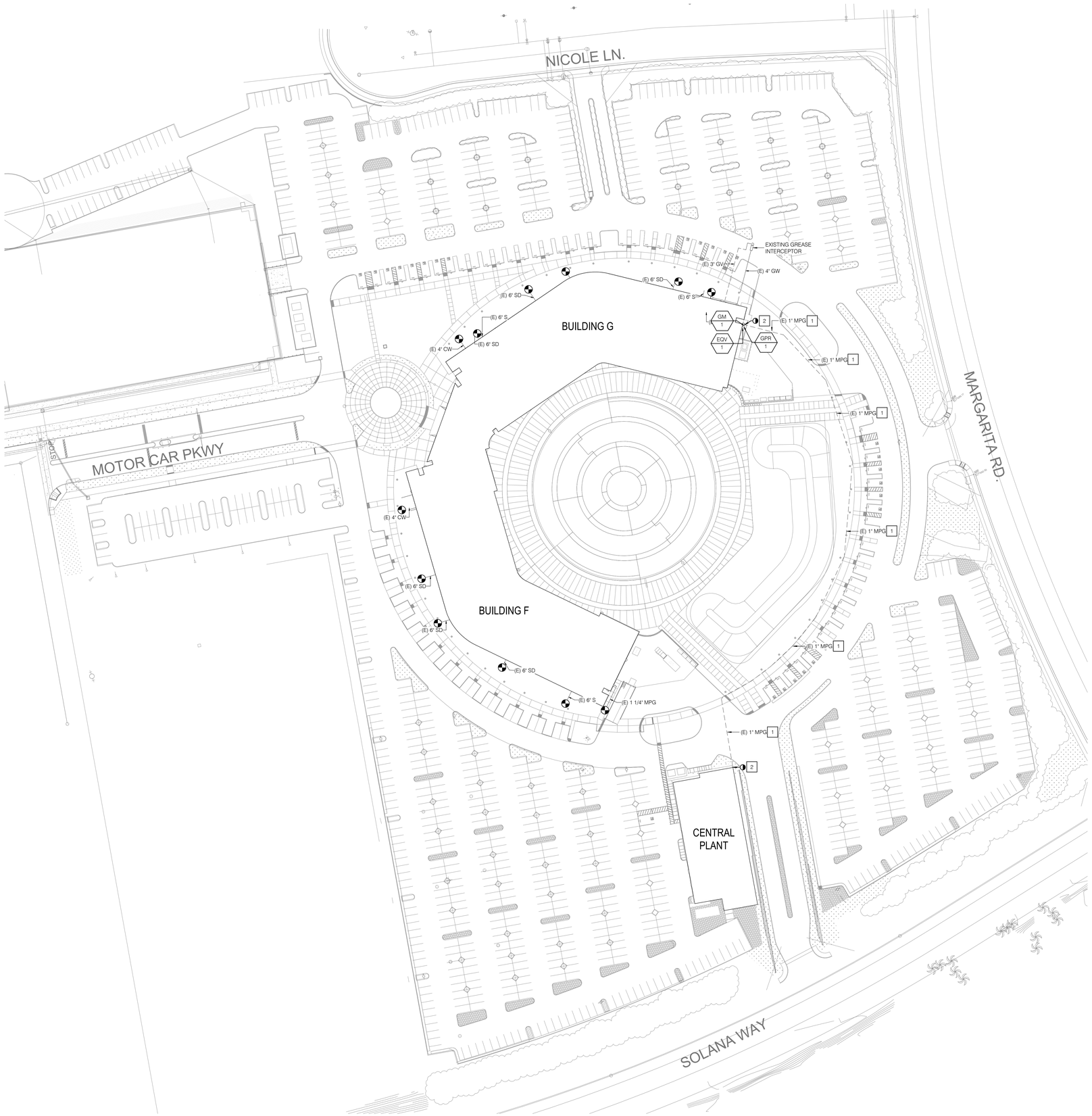
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:54:46 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE EXISTING 1" GAS PIPING THAT SERVES BUILDING G FROM CENTRAL PLANT.
2. PROVIDE CAP AT THE POINT OF DISCONNECTIONS.



AGENCY APPROVAL: DSA APP NO. 04-118420-1

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DATE: 08.20.19

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

OVERALL PLUMBING DEMOLITION SITE PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-101

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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GENERAL NOTES

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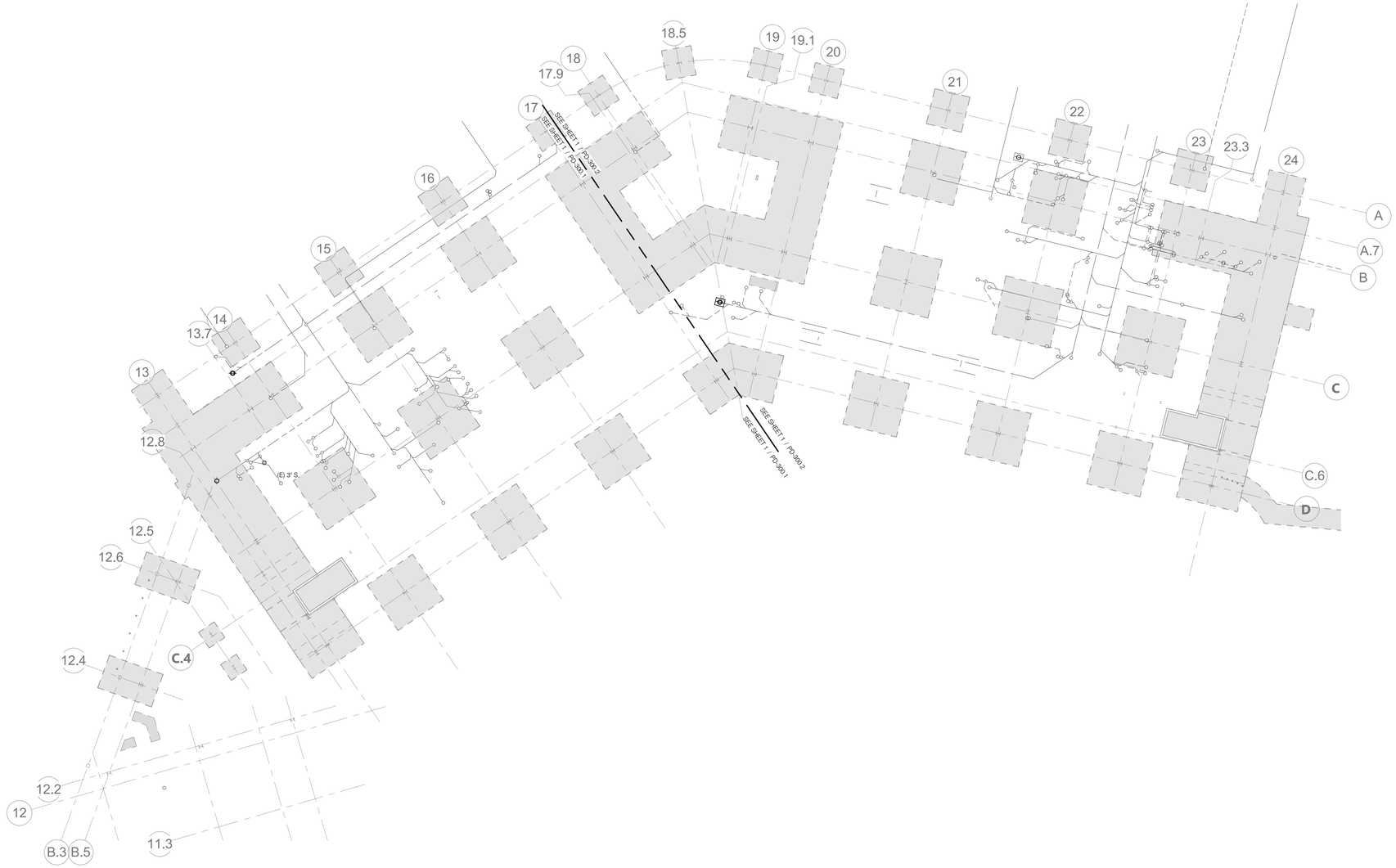

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SIGNED 06-14-2019

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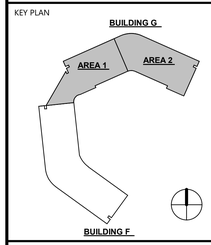

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - UNDERGROUND PLUMBING PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-300

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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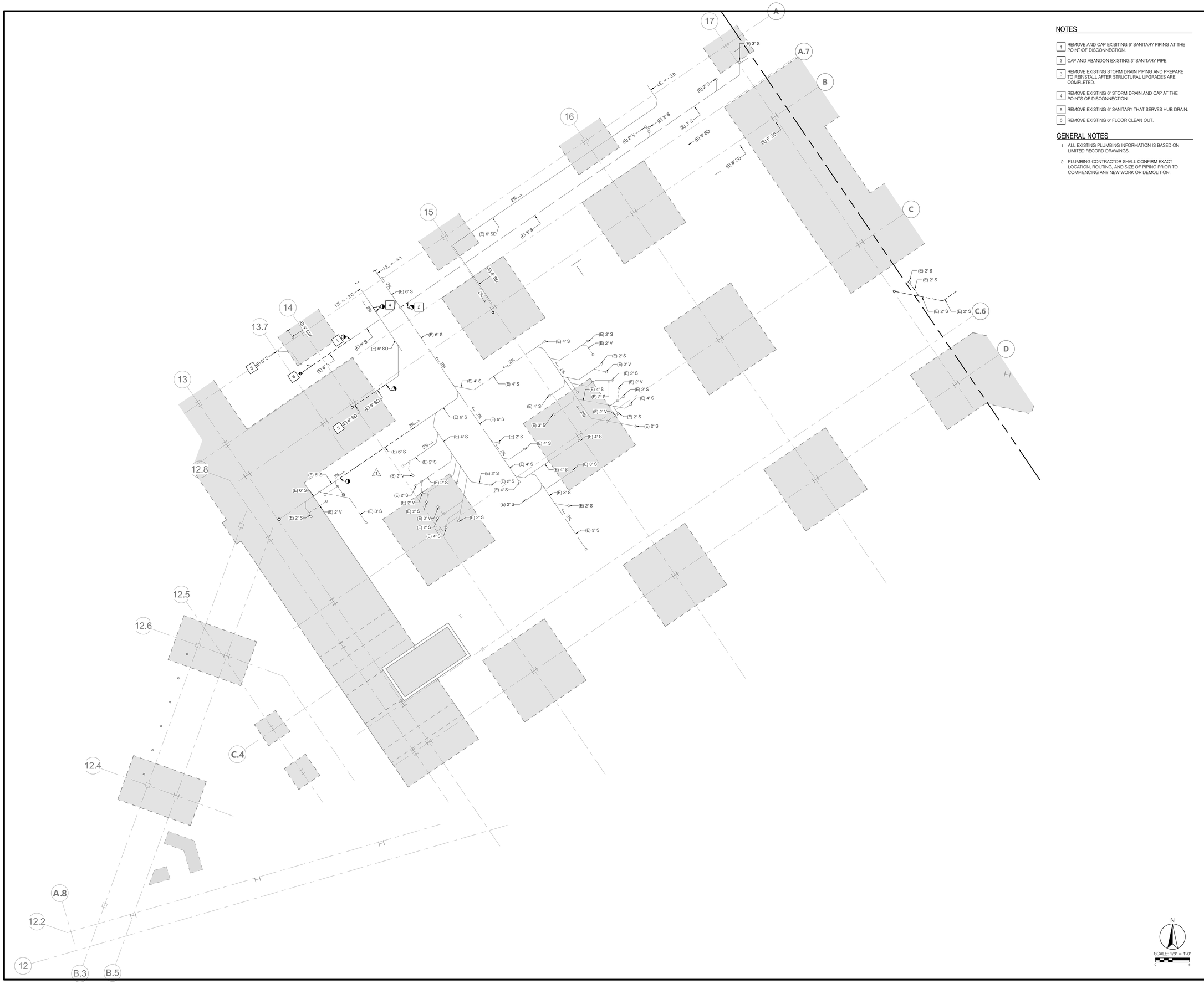

NOTES

1. REMOVE AND CAP EXISITING 6" SANITARY PIPING AT THE POINT OF DISCONNECTION.
2. CAP AND ABANDON EXISTING 3" SANITARY PIPE.
3. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
4. REMOVE EXISTING 6" STORM DRAIN AND CAP AT THE POINTS OF DISCONNECTION.
5. REMOVE EXISTING 6" SANITARY THAT SERVES HUB DRAIN.
6. REMOVE EXISTING 6" FLOOR CLEAN OUT.

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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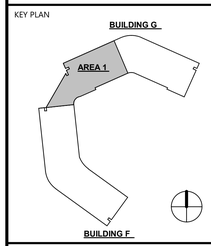

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-300.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:01 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

1. REMOVE EXISTING PIPING AND CAP BACK AT THE POINT OF DISCONNECT.
2. REMOVE EXISTING STORM DRAIN PIPING AND CAP AT POINT OF DISCONNECT.
3. REMOVE EXISTING 3" FLOOR DRAIN AND 2" GREASE VENT AND CAP BACK TO MAIN. CONTRACTOR TO VERIFY EXACT LOCATION.
4. REMOVE EXISTING 4" SANITARY PIPING THAT SERVES RESTROOMS AND CAP BACK AT MAIN.
5. CAP AND ABANDON EXISTING 6" SANITARY PIPE AT THE POINT OF DISCONNECT.

GENERAL NOTES

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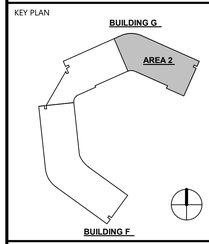

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL UNDERGROUND PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-300.2

DATE: AUGUST 16, 2019

SCALE: 1/8" = 1'-0"

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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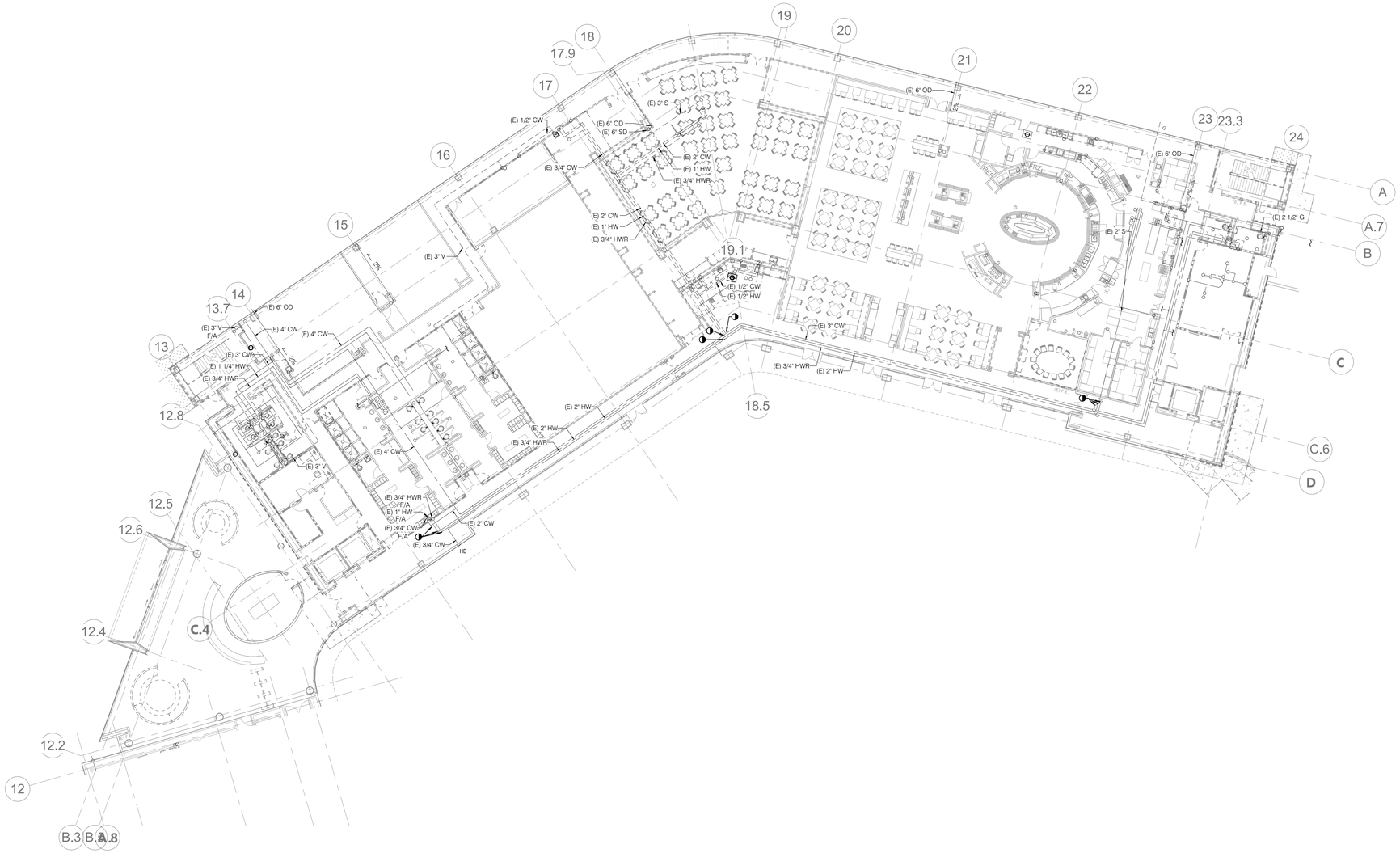

N

SCALE: 1/16" = 1'-0"

0 16

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CIVIL ENGINEER
KPFF
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LABORATORY DESIGN CONSULTANT
RFD
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San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI-APA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE JOHNSON
No. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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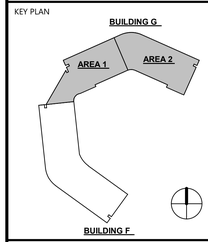
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

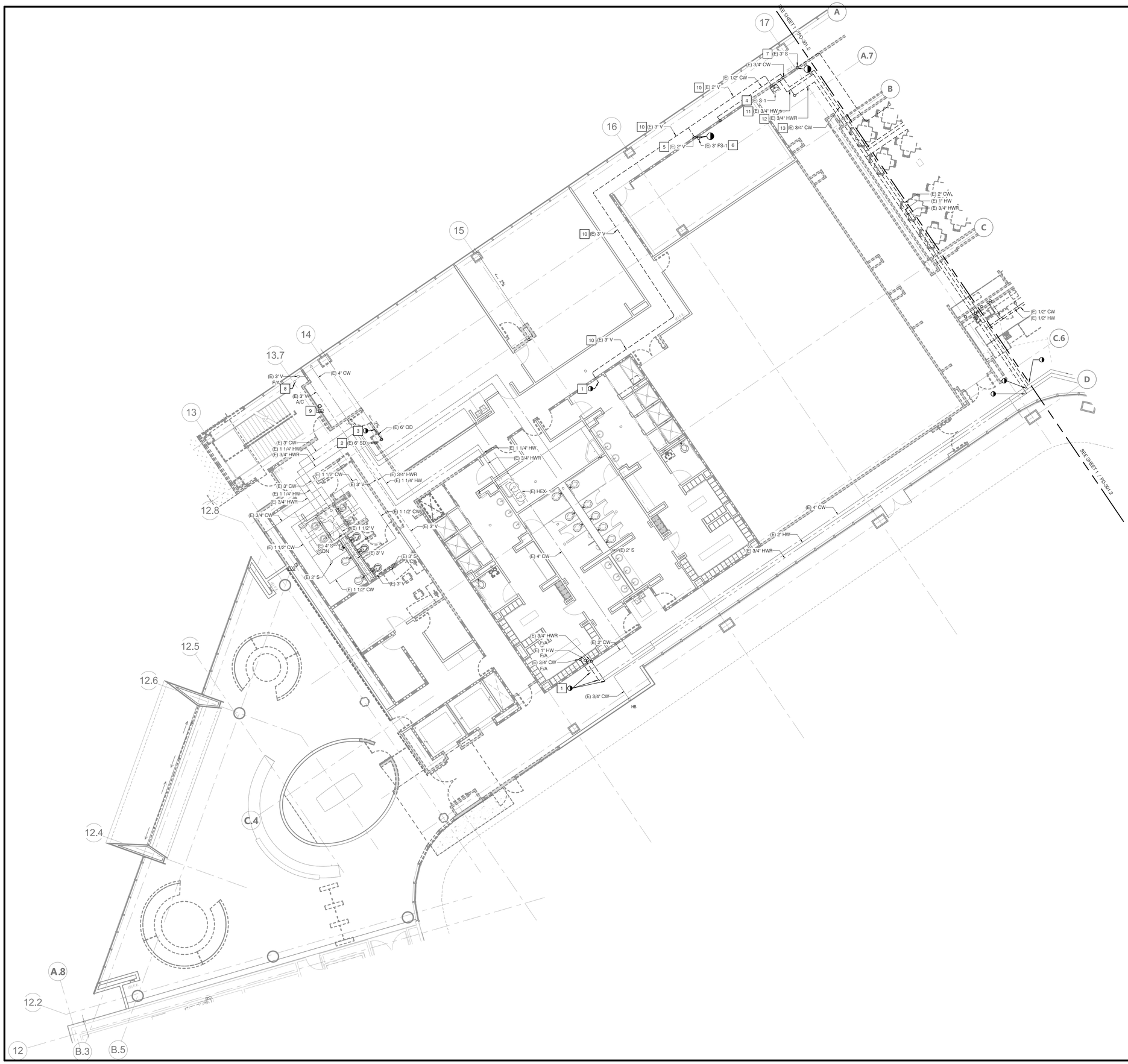
SHEET NO.

PD-301

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:18 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE AND CAP EXISITING PIPING AT POINT OF DISCONNECT.
2. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING OVERFLOW DRAIN PIPING AND CAP AT POINT OF DISCONNECT.
4. REMOVE EXISTING SINK (S-1), FAUCET, AND ALL ASSOCIATED CONNECTIONS.
5. REMOVE EXISTING 2" VENT AND CAP INSIDE WALL.
6. REMOVE EXISTING FLOOR SINK (FS-1) AND ALL ASSOCIATED CONNECTIONS.
7. REMOVE EXISTING 3" SANITARY AND CAP INSIDE WALL.
8. REMOVE EXISTING 6" SANITARY THAT SERVES AS HUB DRAIN.
9. REMOVE EXISTING 6" FLOOR CLEAN OUT.
10. REMOVE EXISTING 3" VENT PIPING.
11. REMOVE EXISTING 3/4" DOMESTIC COLD WATER (CW)
12. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW)
13. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR)

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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CIVIL ENGINEER
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700 South Flower Street, Suite 2100
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ARCHITECT STAMP

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MONISHA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MICHAEL SEE KOO LEE
REG. NO. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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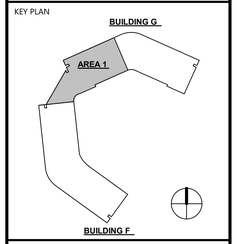


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

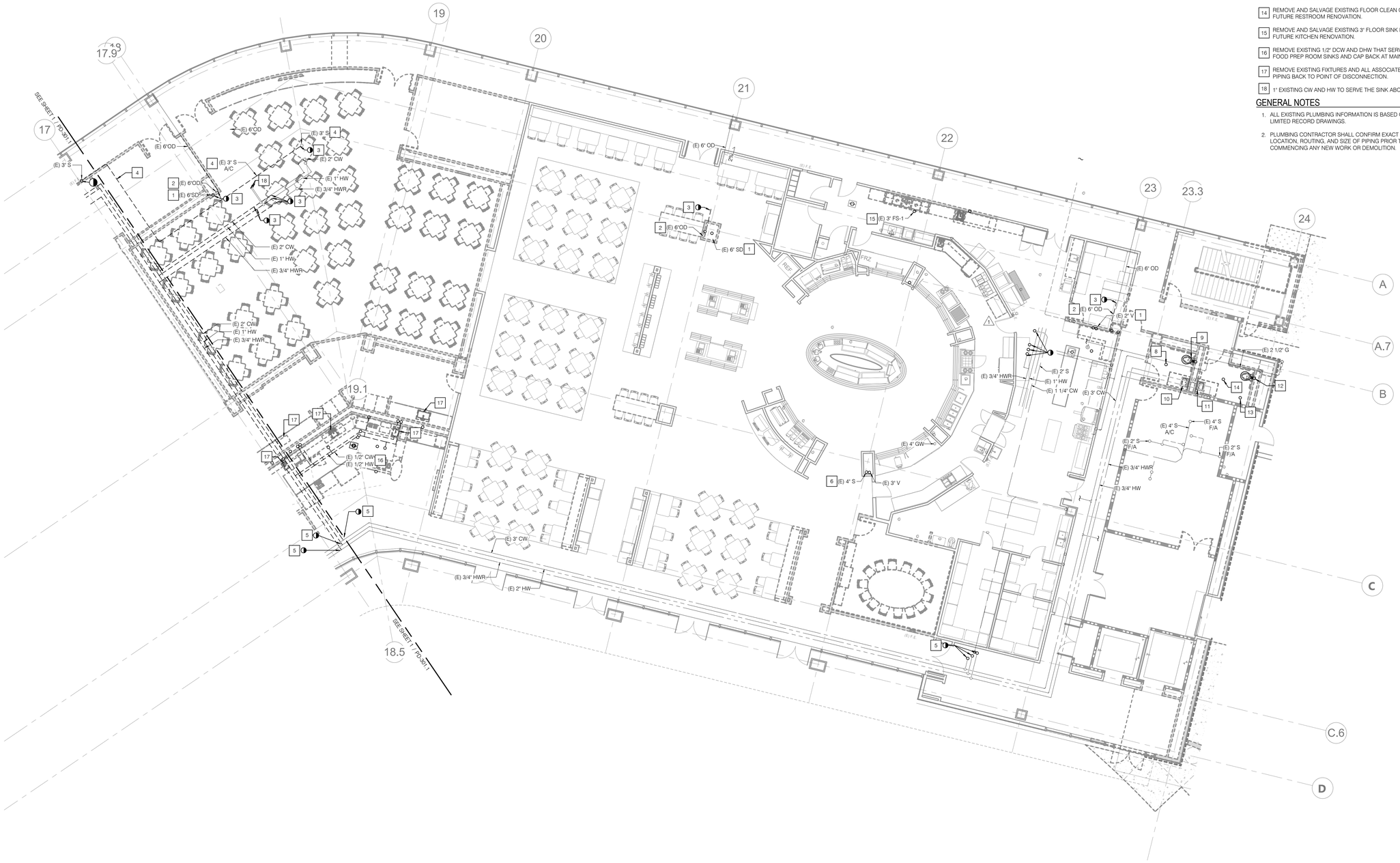
SHEET NO.

PD-301.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:26 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
2. REMOVE EXISTING OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. CAP PIPING AT THE POINT OF DISCONNECT.
4. REMOVE EXISTING 3" SANITARY PIPING.
5. REMOVE EXISTING PIPING AND CAP AT POINT OF DISCONNECT.
6. REMOVE EXISTING 4" SANITARY RISER.
7. REMOVE EXISTING 3" VENT RISER.
8. REMOVE EXISTING 2" FLOOR DRAIN.
9. REMOVE EXISTING WATER CLOSET.
10. REMOVE EXISTING LAVATORY.
11. REMOVE AND SALVAGE EXISTING LAVATORY FOR FUTURE RESTROOM RENOVATION.
12. REMOVE AND SALVAGE EXISTING WATER CLOSET FOR FUTURE RESTROOM RENOVATION.
13. REMOVE AND SALVAGE EXISTING 2" FLOOR DRAIN FOR FUTURE RESTROOM RENOVATION.
14. REMOVE AND SALVAGE EXISTING FLOOR CLEAN OUT FOR FUTURE RESTROOM RENOVATION.
15. REMOVE AND SALVAGE EXISTING 3" FLOOR SINK FOR FUTURE KITCHEN RENOVATION.
16. REMOVE EXISTING 1/2" DCW AND DHW THAT SERVES FOOD PREP ROOM SINKS AND CAP BACK AT MAIN.
17. REMOVE EXISTING FIXTURES AND ALL ASSOCIATED PIPING BACK TO POINT OF DISCONNECTION.
18. 1" EXISTING CW AND HW TO SERVE THE SINK ABOVE

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KHANNA
C 32128
REN. 1 - 31 - 21
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REGISTERED PROFESSIONAL ENGINEER
SEE SHEET G-0.01
RCE 72228
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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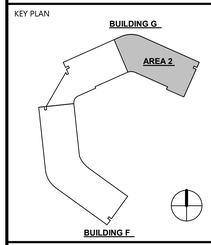

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-301.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:34 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

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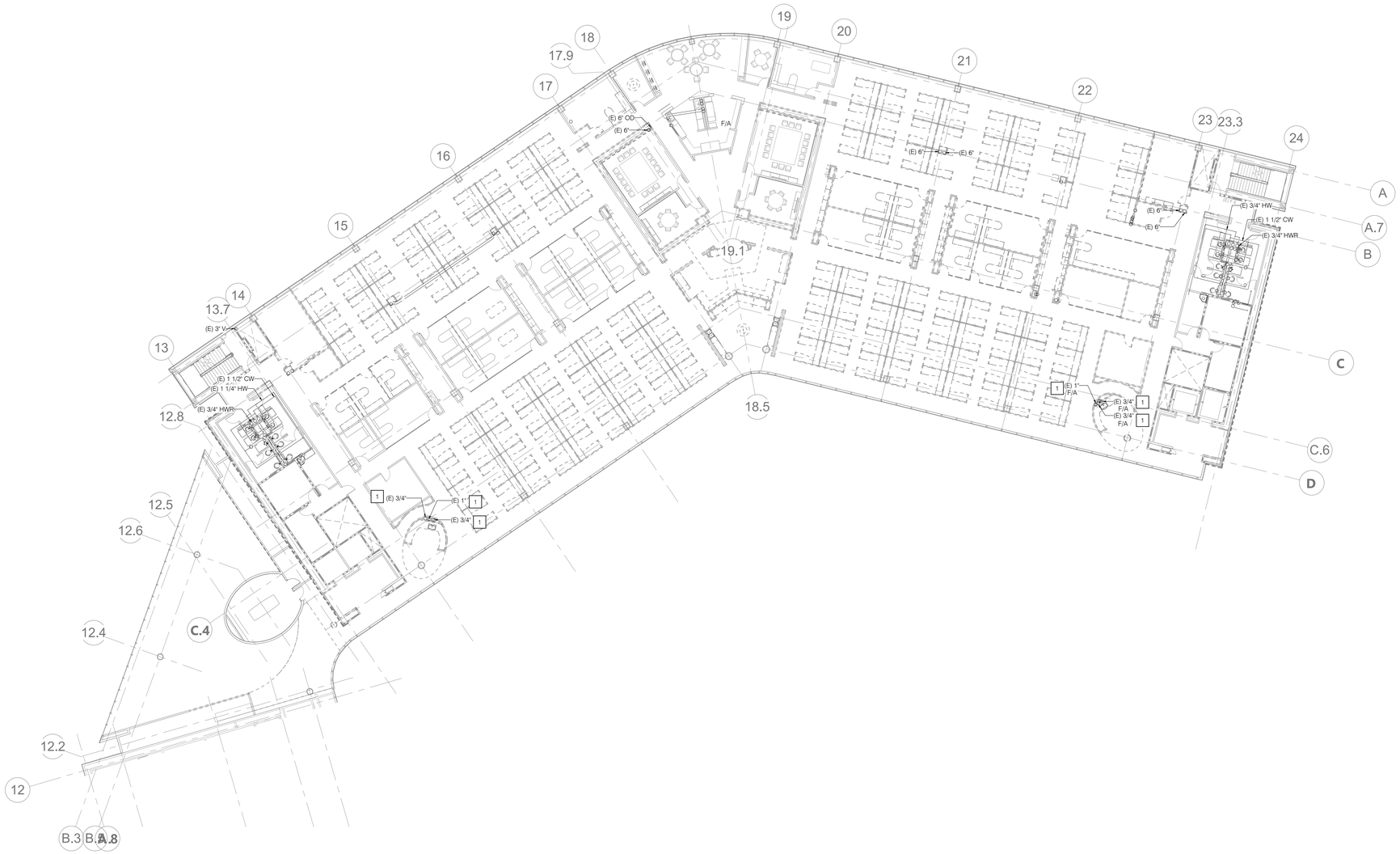

SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

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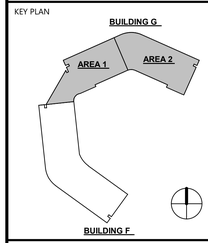


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

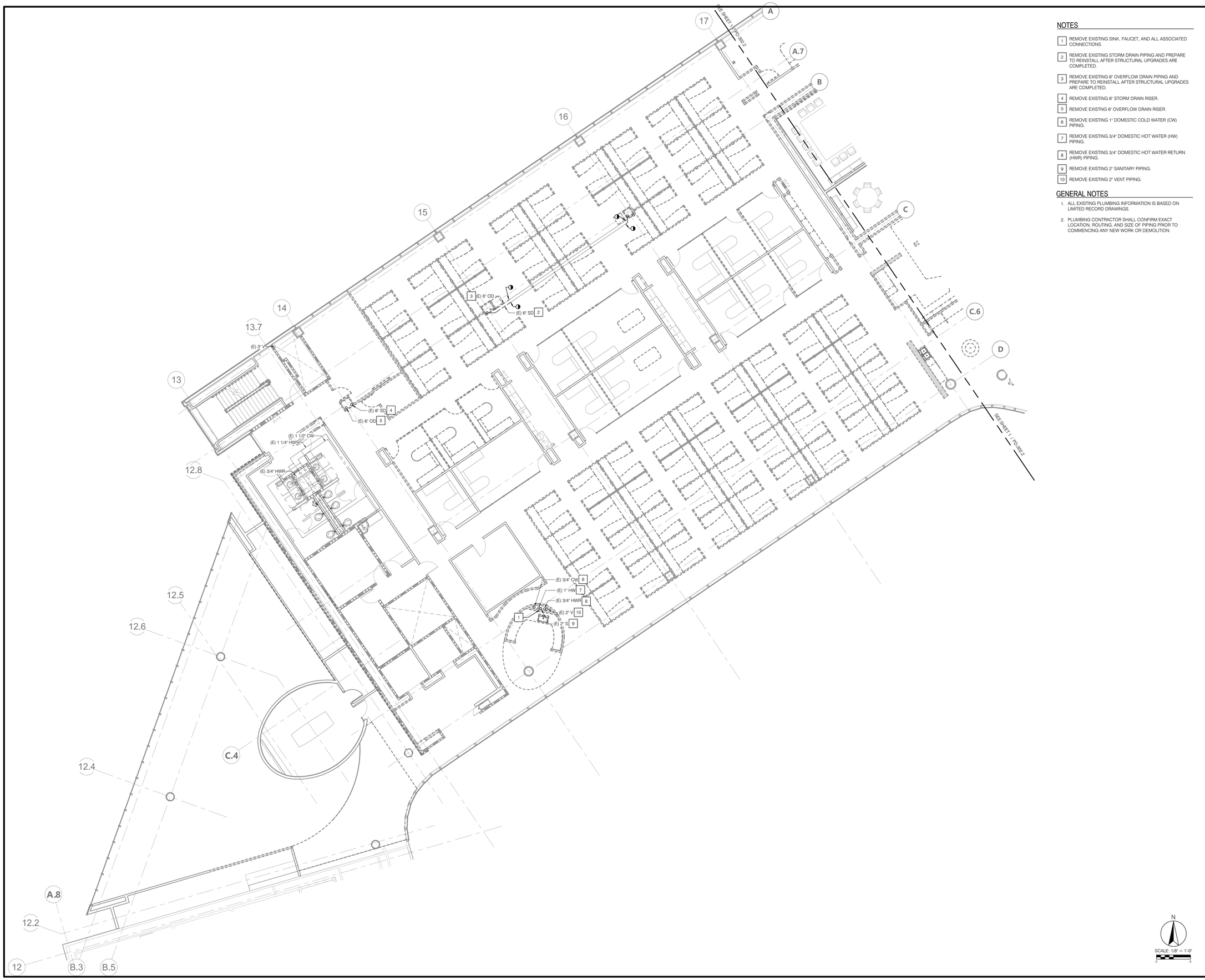
SHEET NO.

PD-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:43 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
2. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING 6" OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
4. REMOVE EXISTING 6" STORM DRAIN RISER.
5. REMOVE EXISTNG 6" OVERFLOW DRAIN RISER.
6. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
9. REMOVE EXISTING 2" SANITARY PIPING.
10. REMOVE EXISTING 2" VENT PIPING.

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE-TOO
NO. M-22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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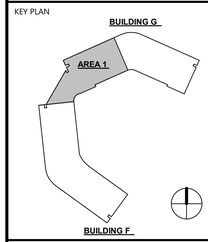

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-302.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:55:48 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

NOTES

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3. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
4. REMOVE EXISTING 3" VENT RISER.
5. REMOVE EXISTING 4" SANITARY RISER.
6. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
9. REMOVE EXISTING 2" SANITARY PIPING.
10. REMOVE EXISTING 2" VENT PIPING.
11. EXISTING 1" CW AND HW ABOVE CEILING TO SERVE THE SINK ON LEVEL ABOVE

GENERAL NOTES

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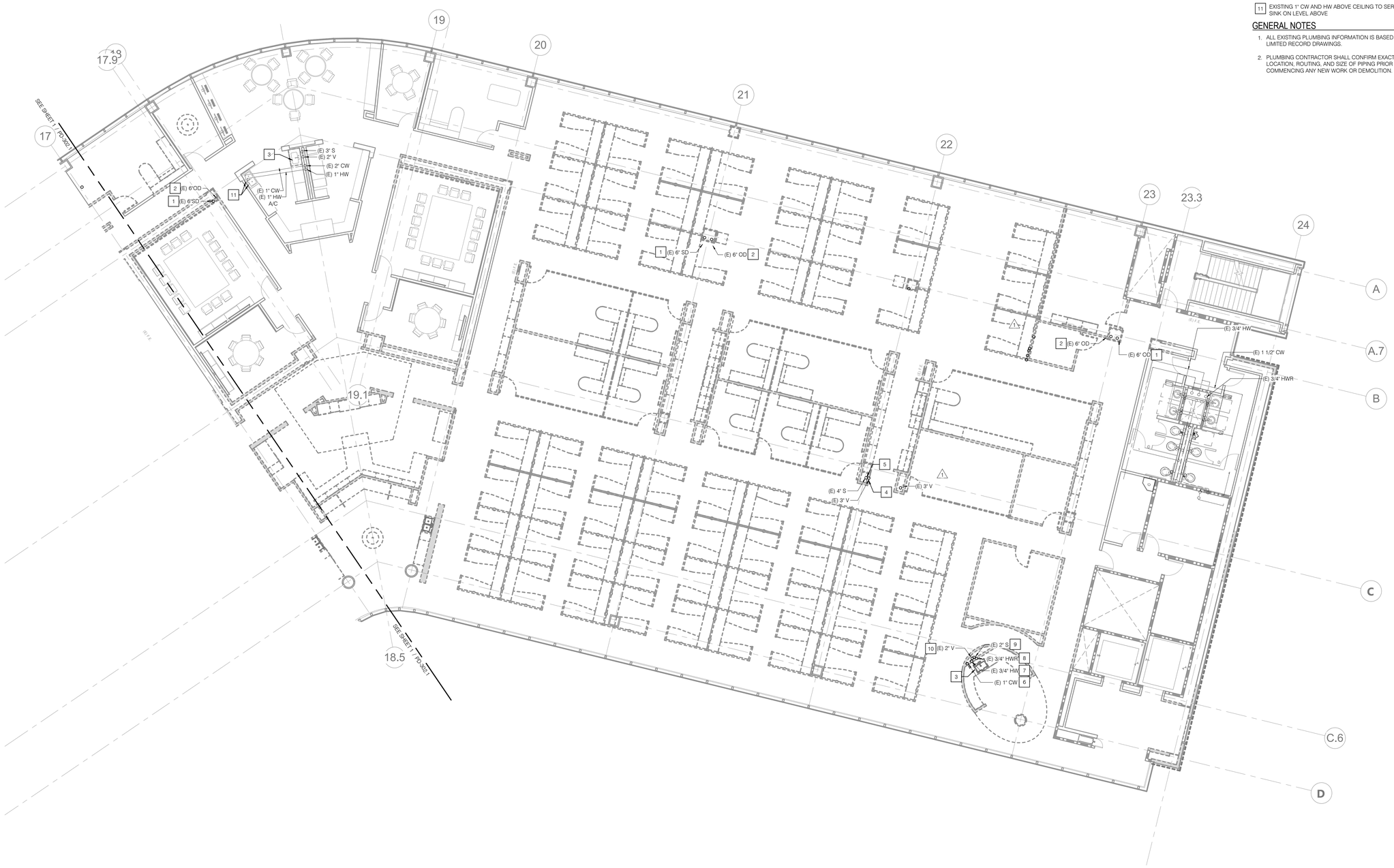

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

196 ARCHITECTS

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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KONANI KAPADIA
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REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE
RE 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

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PD-302.2

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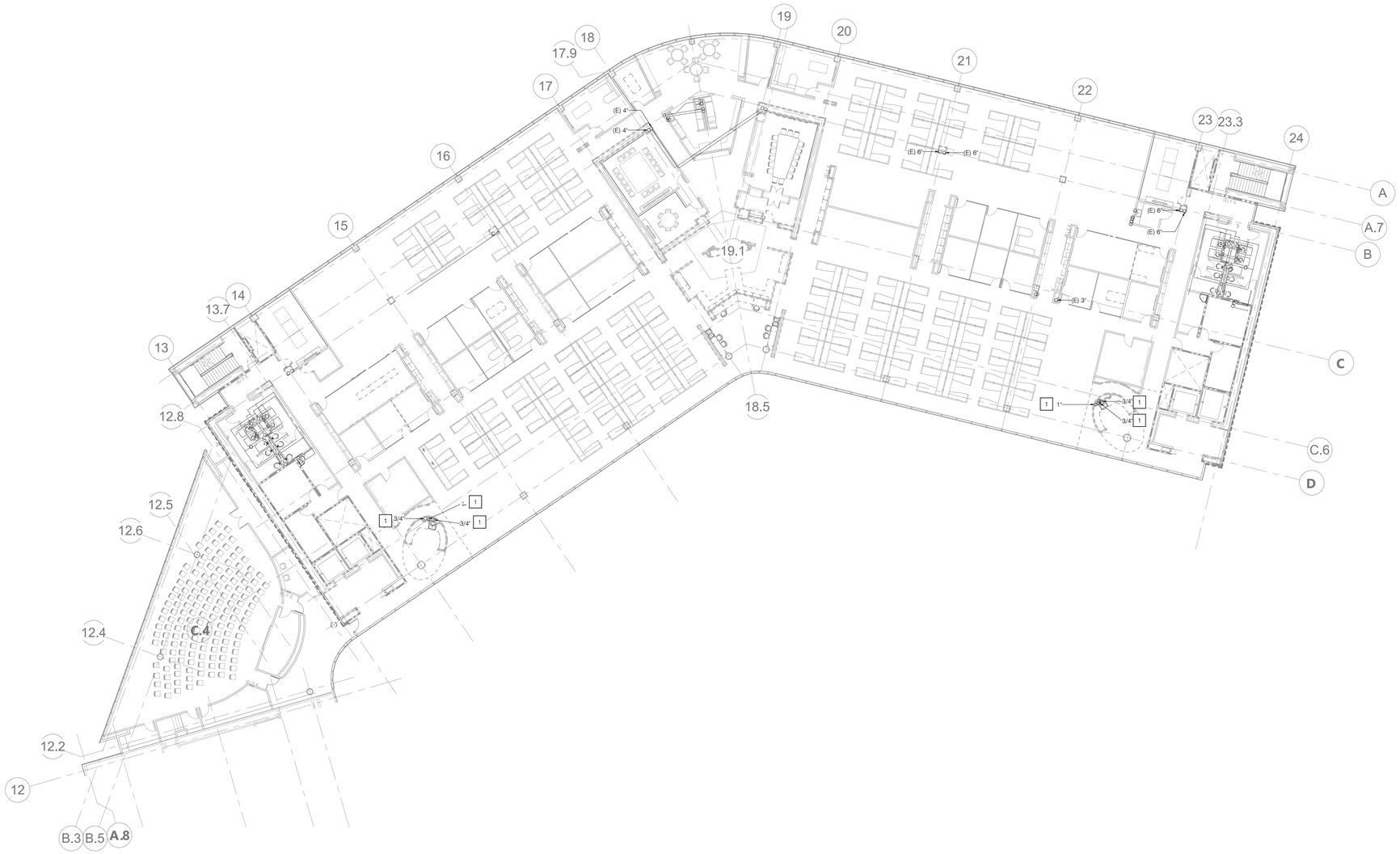

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IDENTIFICATION STAMP
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19-6
ARCHITECTS

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TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
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700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
TEL (562) 497-2999

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DOHN & ASSOCIATES
630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONTE No. M-32128 MECHANICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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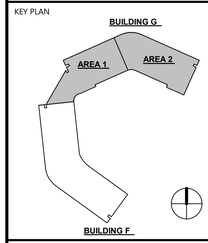
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - THIRD FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

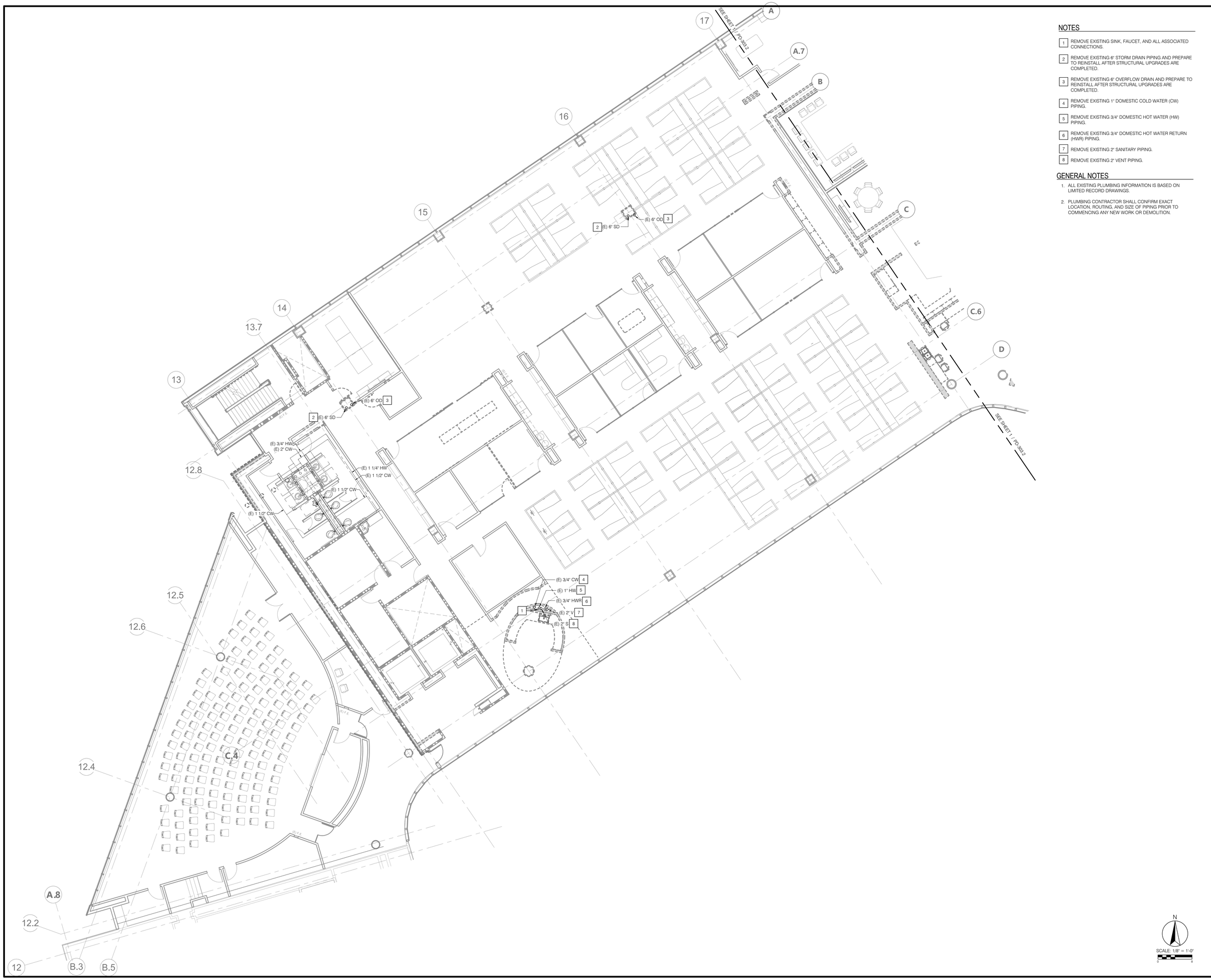
PD-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:56:02 PM



NOTES

1. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
2. REMOVE EXISTING 6" STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING 6" OVERFLOW DRAIN AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
4. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
5. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
6. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
7. REMOVE EXISTING 2" SANITARY PIPING.
8. REMOVE EXISTING 2" VENT PIPING.

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI-AFA
C 32128
REN. 1 - 31 - 21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET INDEX FOR EXPIRATION DATE
RICHARD CAL
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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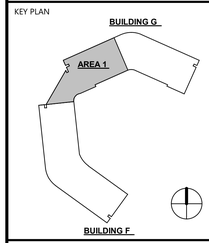

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-303.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:08 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

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NOTES

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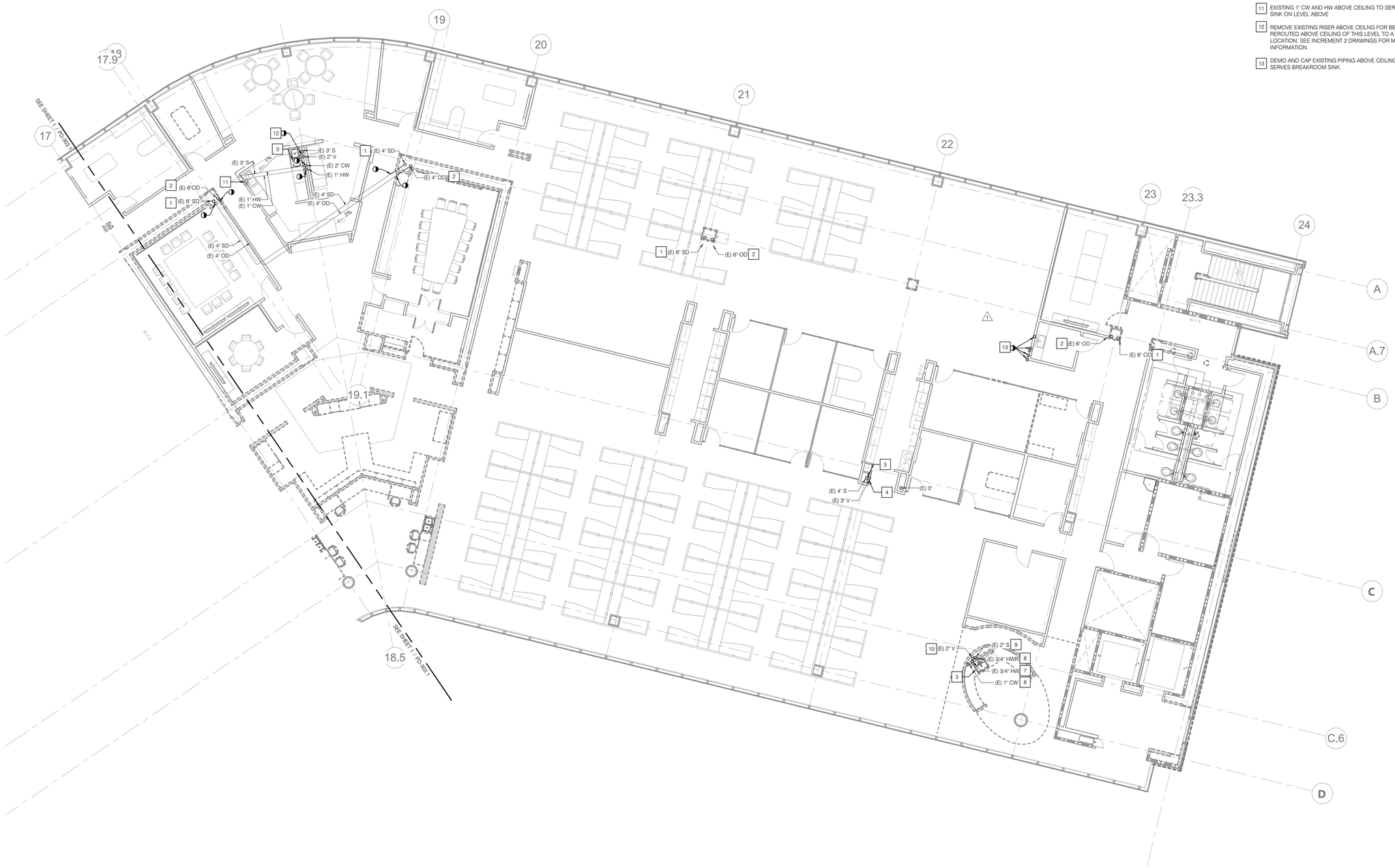
2. REMOVE EXISTING OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
4. REMOVE EXISTING 3" VENT RISER.
5. REMOVE EXISTING 4" SANITARY RISER.
6. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
9. REMOVE EXISTING 2" SANITARY PIPING.
10. REMOVE EXISTING 2" VENT PIPING.
11. EXISTING 1" CW AND HW ABOVE CEILING TO SERVE THE SINK ON LEVEL ABOVE
12. REMOVE EXISTING RISER ABOVE CEILNG FOR BEING REROUTED ABOVE CEILING OF THIS LEVEL TO A NEW LOCATION. SEE INCREMENT 2 DRAWINGS FOR MORE INFORMATION.
13. DEMO AND CAP EXISTING PIPING ABOVE CEILING THAT SERVES BREAKROOM SINK.



SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KONANUR
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MICHAEL CALLAHAN
REG. NO. 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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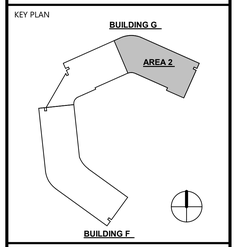

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-303.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:11 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

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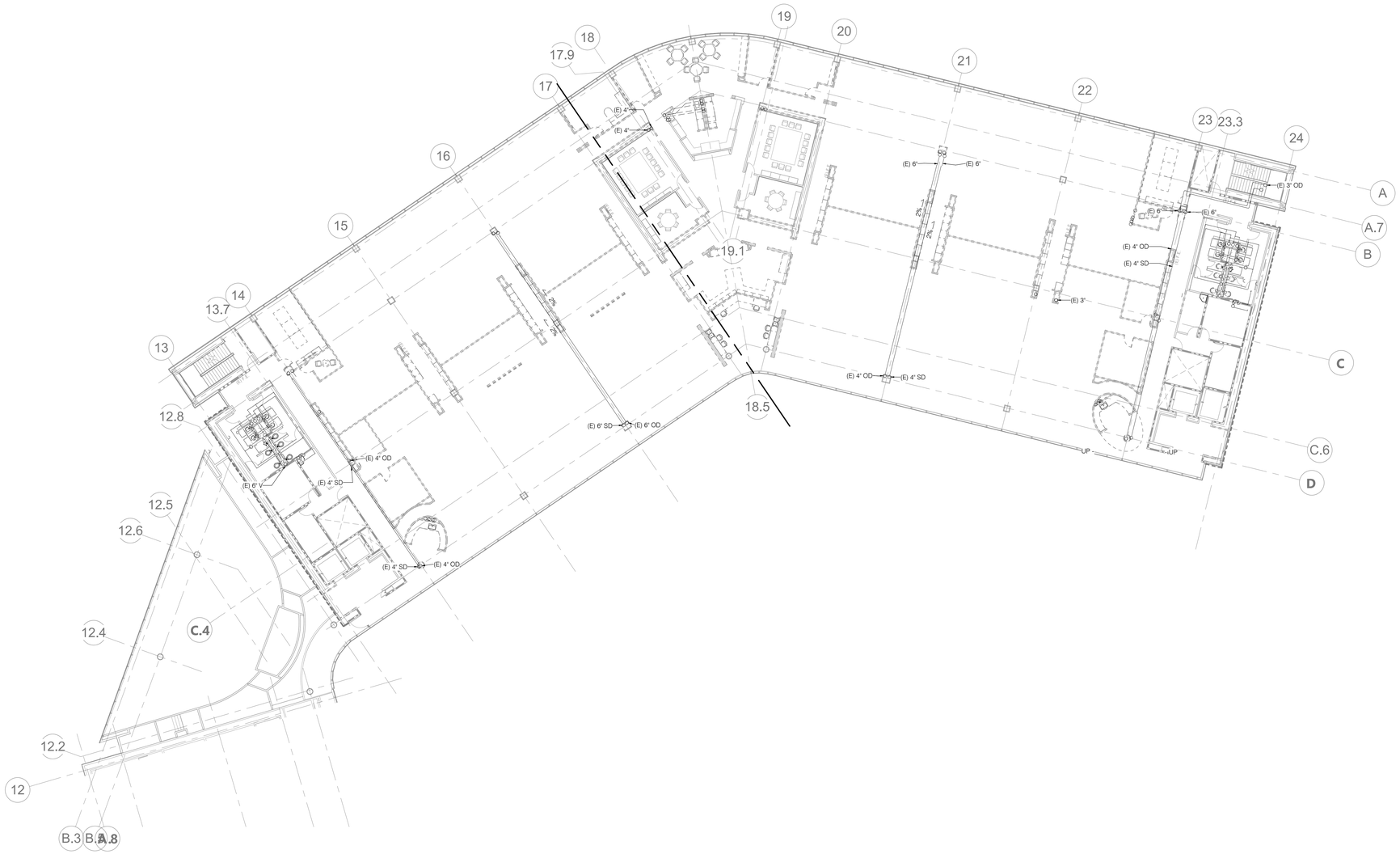

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
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C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
REZA TAVAKOLI
No. M 22628
MECHANICAL
STATE OF CALIFORNIA
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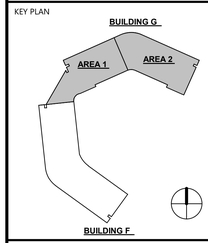

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FOURTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-304

DATE: AUGUST 16, 2019

N

SCALE: 1/16" = 1'-0"
0 16

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

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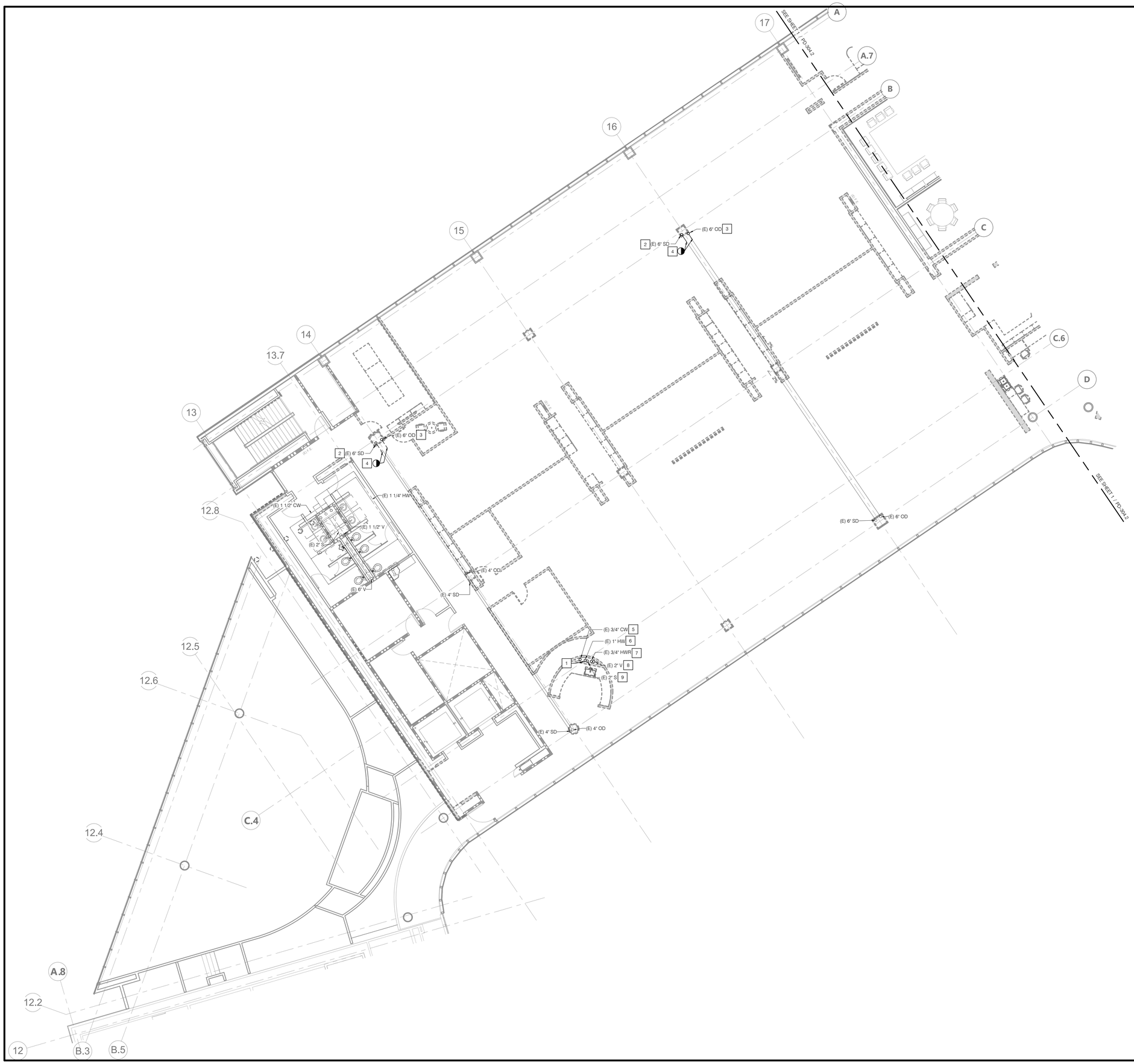

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3. REMOVE EXISTING OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
4. CAP PIPING AT THE POINT OF DISCONNECT.
5. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
6. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
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9. REMOVE EXISTING 2" VENT PIPING.

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KANANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE PROJECT MANUAL
RCE 72628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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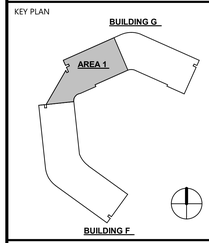


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

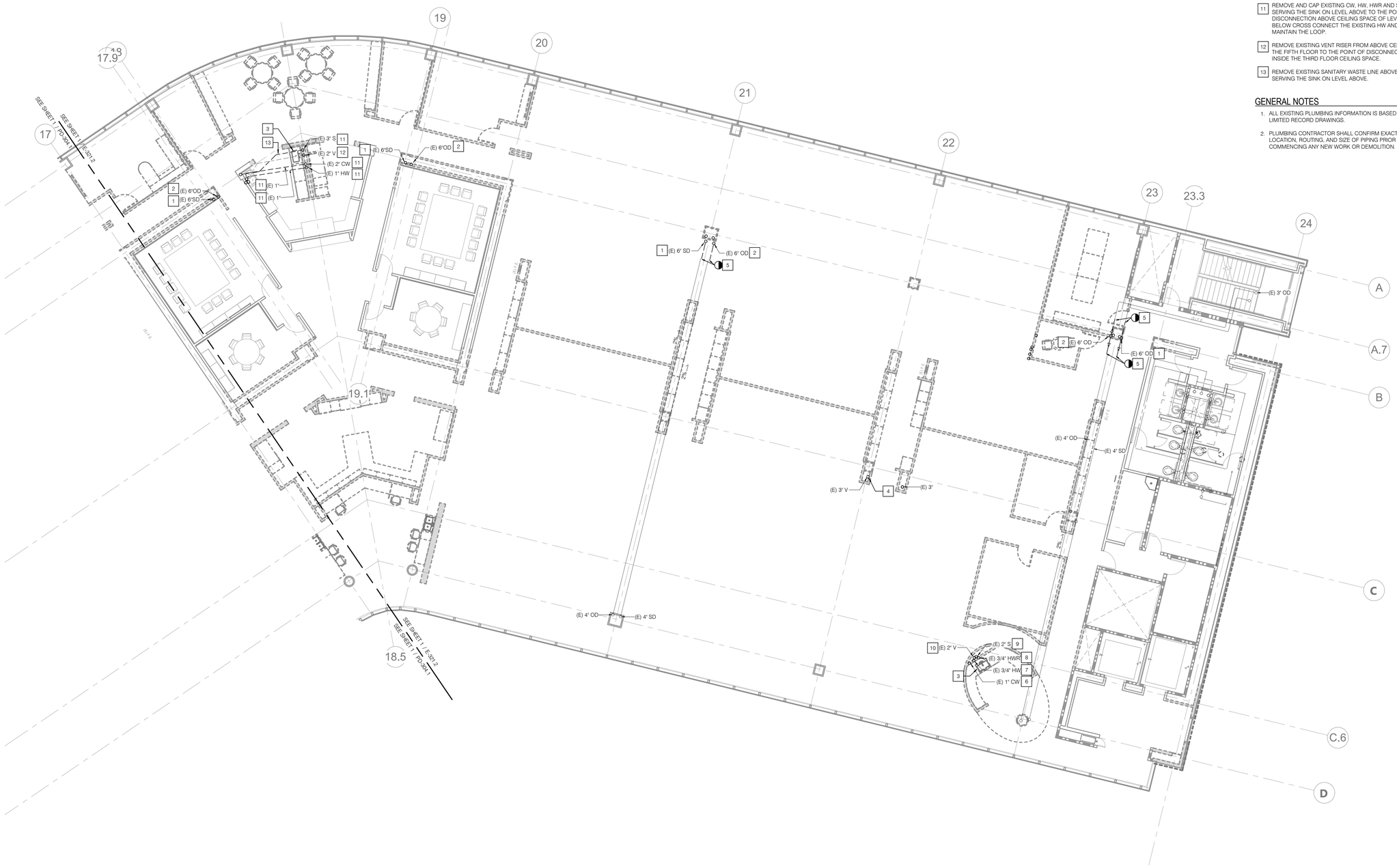
SHEET NO.

PD-304.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:19 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



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3. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
4. REMOVE EXISTING 3" VENT RISER.
5. PROVIDE CAP AT POINT OF DISCONNECT.
6. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
9. REMOVE EXISTING 2" SANITARY PIPING.
10. REMOVE EXISTING 2" VENT PIPING.
11. REMOVE AND CAP EXISTING CW, HW, HWR AND SAN SERVING THE SINK ON LEVEL ABOVE TO THE POINT OF DISCONNECTION ABOVE CEILING SPACE OF LEVEL BELOW CROSS CONNECT THE EXISTING HW AND HWR TO MAINTAIN THE LOOP.
12. REMOVE EXISTING VENT RISER FROM ABOVE CEILING OF THE FIFTH FLOOR TO THE POINT OF DISCONNECTION INSIDE THE THIRD FLOOR CEILING SPACE.
13. REMOVE EXISTING SANITARY WASTE LINE ABOVE CEILING SERVING THE SINK ON LEVEL ABOVE.

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SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

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NAMASHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET INDEX FOR EXPIRATION
RCE 27228
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

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PD-304.2

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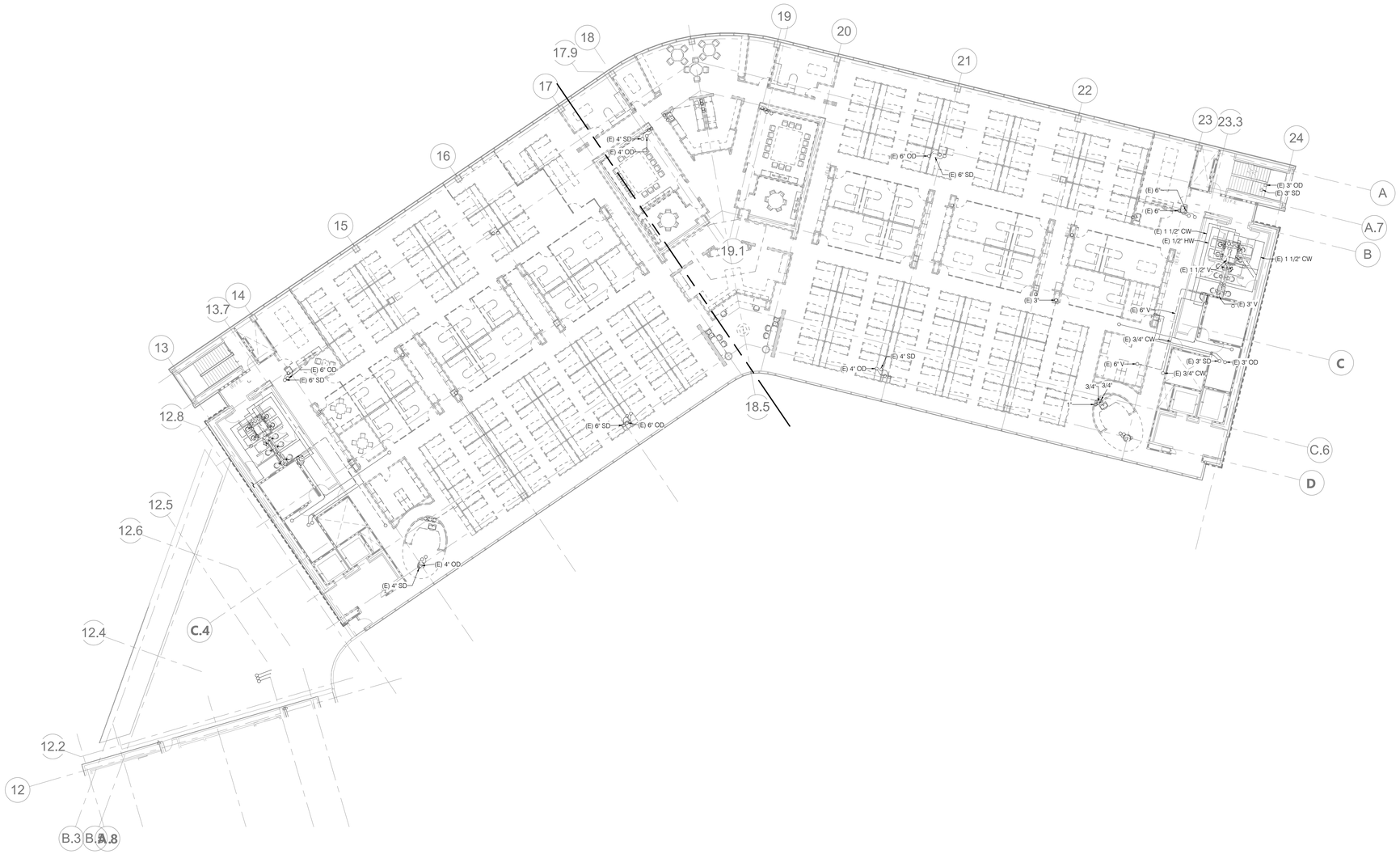

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TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
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ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI-AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE
No. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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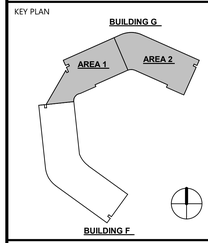
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - FIFTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

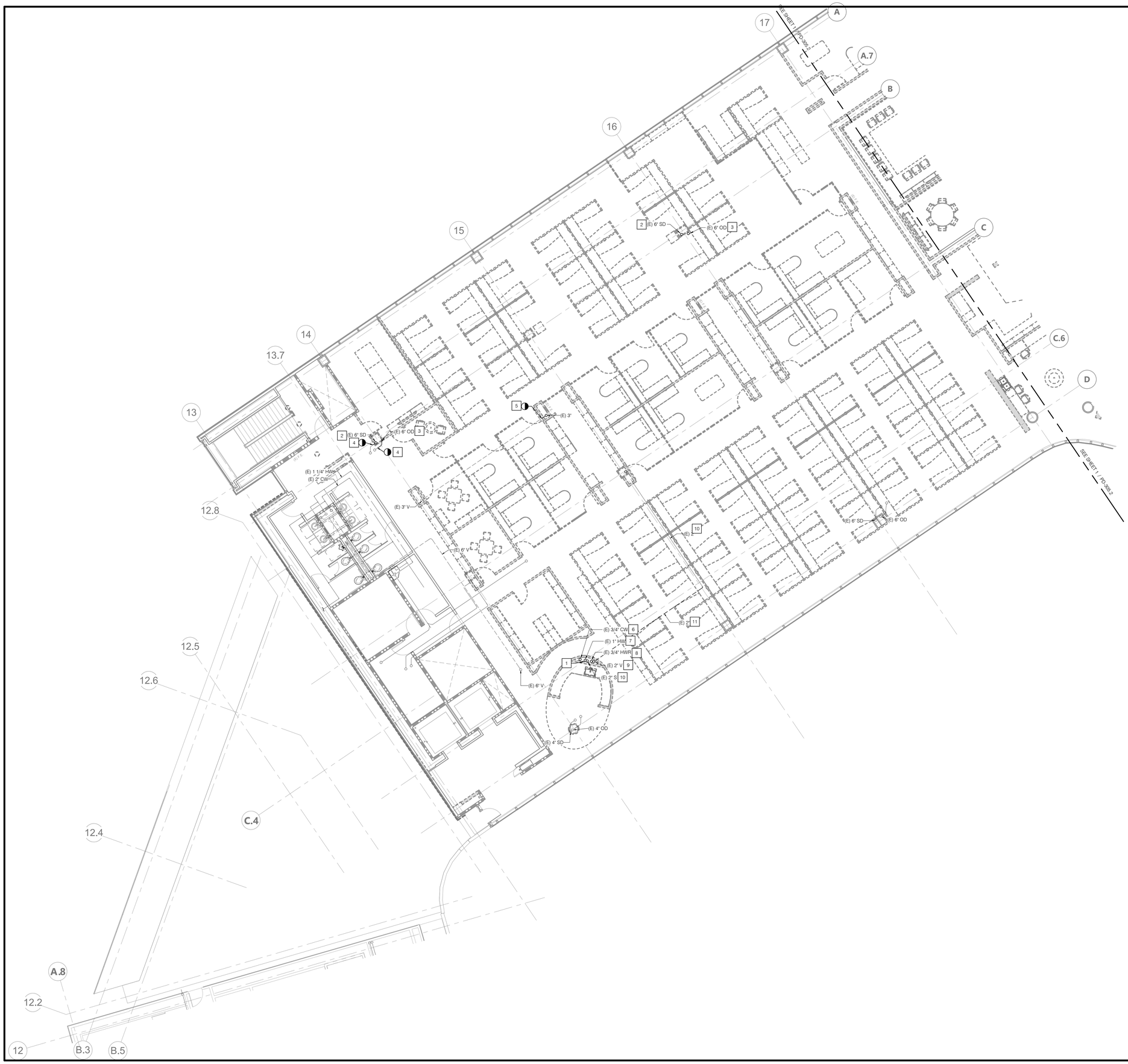
PD-305

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:56:30 PM



GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

NOTES

1. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
2. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
4. CAP PIPING AT THE POINT OF DISCONNECT.
5. REMOVE EXISTING VENT PIPES TO THE POINT OF DISCONNECTION AS SHOWN. PATCH AND REPAIR PENETRATION THRU THE ROOF AND THE FLASHINGS. PREPARE EXISTING VENT PIPE TO BE EXTENDED TO A NEW LOCATION OF PENETRATION THRU THE ROOF.
6. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
7. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
9. REMOVE EXISTING 2" SANITARY PIPING.
10. REMOVE EXISTING 2" VENT PIPING.
11. REMOVE EXISTING 2" VENT PIPING.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

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NAMASHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE-TOO
NO. M 22028
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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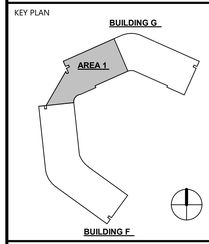


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

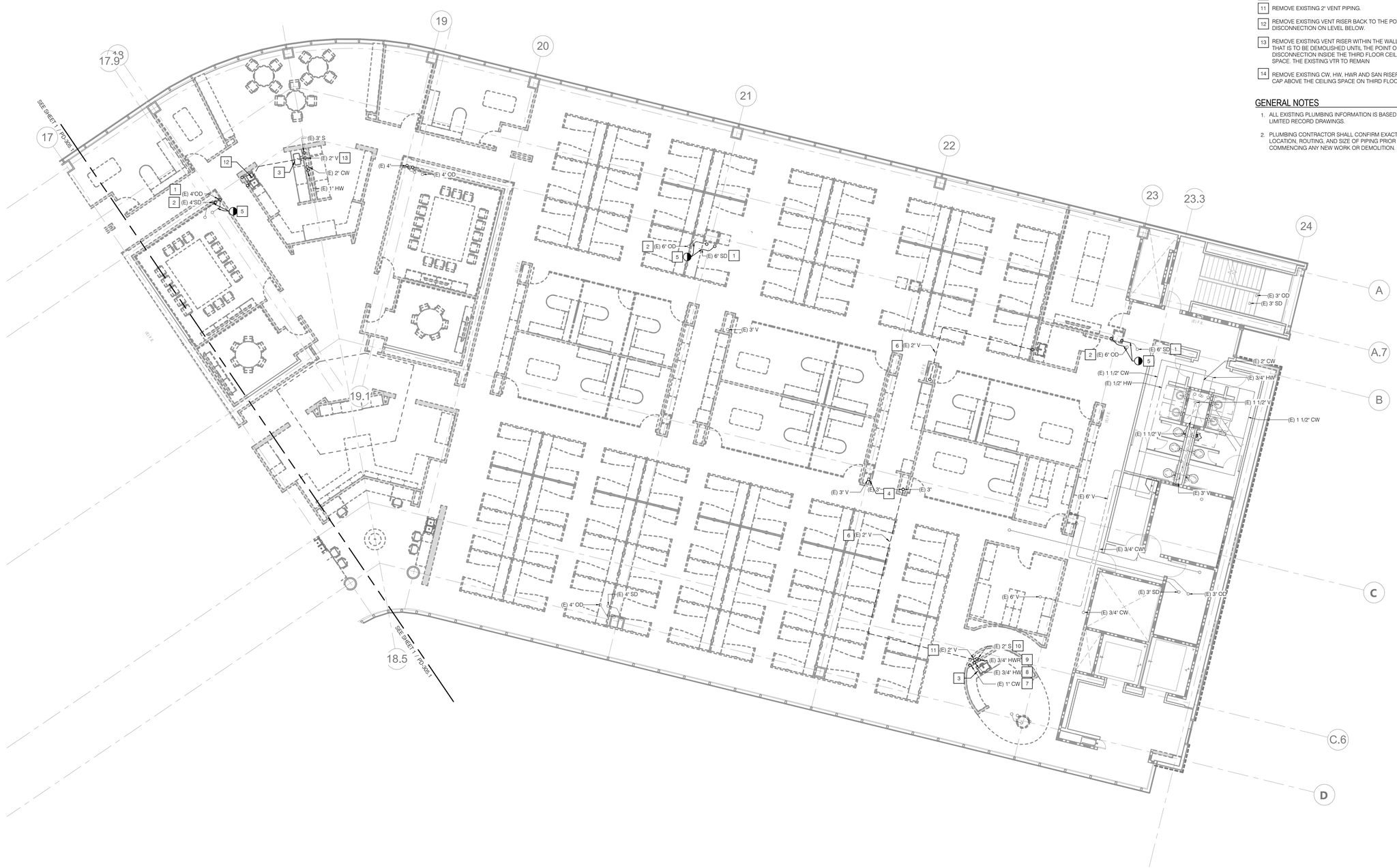
SHEET NO.

PD-305.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:34 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



NOTES

1. REMOVE EXISTING STORM DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
2. REMOVE EXISTING OVERFLOW DRAIN PIPING AND PREPARE TO REINSTALL AFTER STRUCTURAL UPGRADES ARE COMPLETED.
3. REMOVE EXISTING SINK, FAUCET, AND ALL ASSOCIATED CONNECTIONS.
4. REMOVE EXISTING 3" VENT RISER.
5. PROVIDE CAP AT POINT OF DISCONNECT.
6. REMOVE EXISTING 2" VENT PIPING.
7. REMOVE EXISTING 1" DOMESTIC COLD WATER (CW) PIPING.
8. REMOVE EXISTING 3/4" DOMESTIC HOT WATER (HW) PIPING.
9. REMOVE EXISTING 3/4" DOMESTIC HOT WATER RETURN (HWR) PIPING.
10. REMOVE EXISTING 2" SANITARY PIPING.
11. REMOVE EXISTING 2" VENT PIPING.
12. REMOVE EXISTING VENT RISER BACK TO THE POINT OF DISCONNECTION ON LEVEL BELOW.
13. REMOVE EXISTING VENT RISER WITHIN THE WALL CAVITY THAT IS TO BE DEMOLISHED UNTIL THE POINT OF DISCONNECTION INSIDE THE THIRD FLOOR CEILING SPACE. THE EXISTING VTR TO REMAIN
14. REMOVE EXISTING CW, HW, HWR AND SAN RISER AND CAP ABOVE THE CEILING SPACE ON THIRD FLOOR

GENERAL NOTES

1. ALL EXISTING PLUMBING INFORMATION IS BASED ON LIMITED RECORD DRAWINGS.
2. PLUMBING CONTRACTOR SHALL CONFIRM EXACT LOCATION, ROUTING, AND SIZE OF PIPING PRIOR TO COMMENCING ANY NEW WORK OR DEMOLITION.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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ARCHITECT STAMP

LICENSED ARCHITECT
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C 32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET INDEX FOR EXPIRATION
RCE 26208
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-305.2

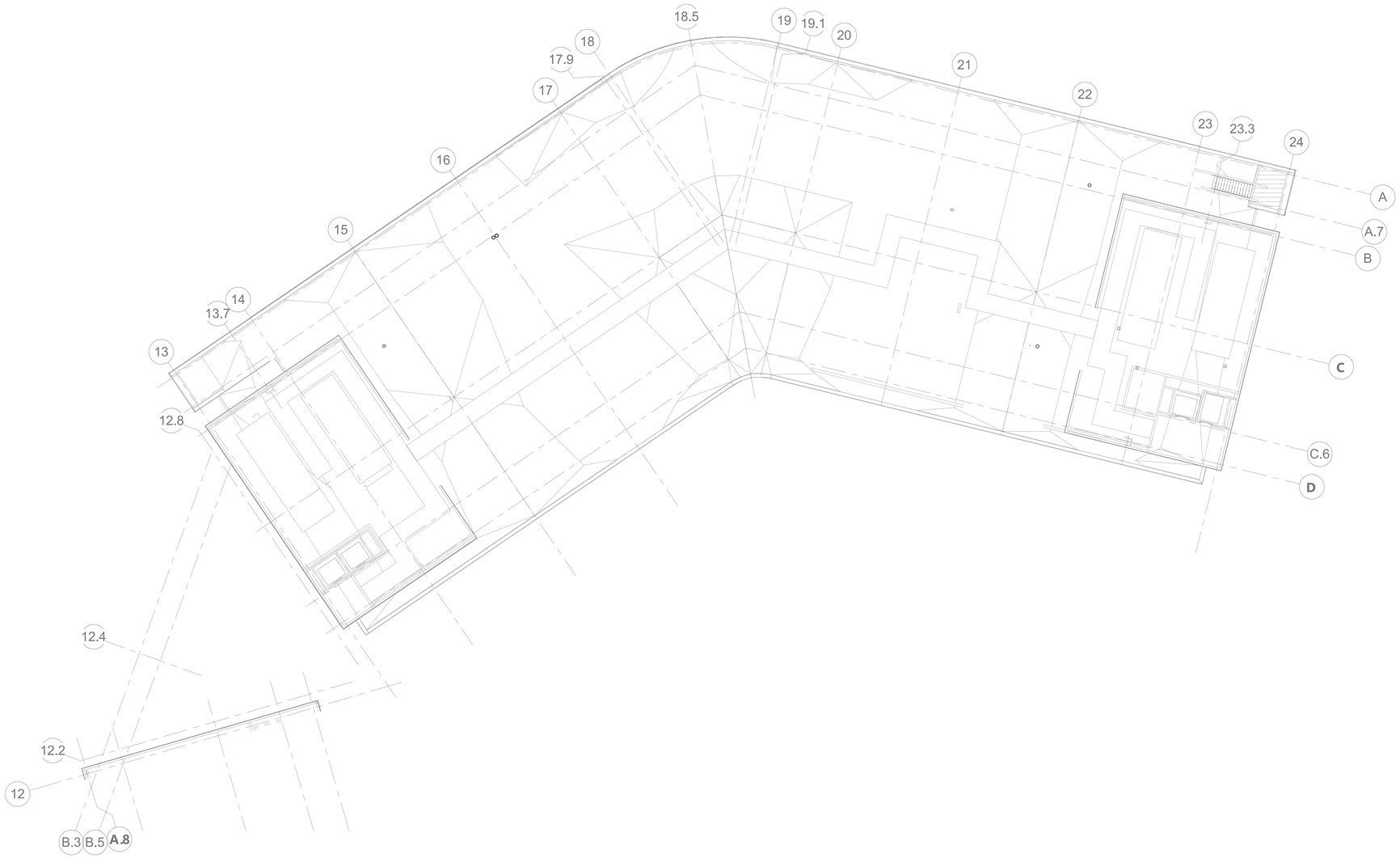
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:37 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



N

SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONTE No. M-32128 MECHANICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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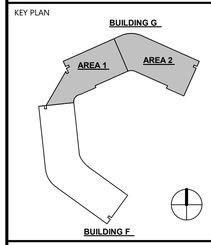


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G ROOF PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

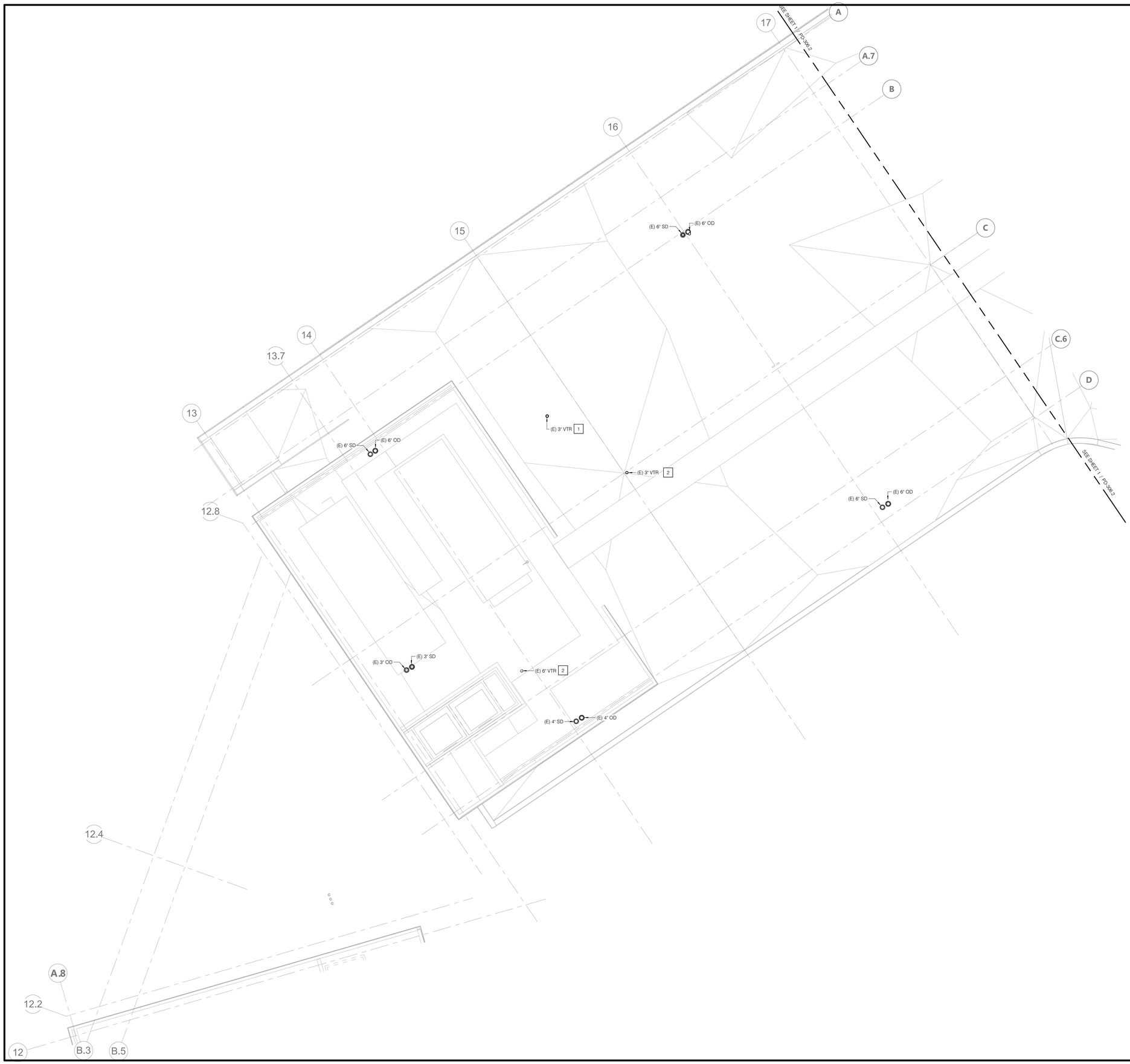
PD-306

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:56:39 PM



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NOTES

1 REMOVE EXISTING VENT THRU ROOF. PATCH AND REPAIR THE ROOF AND ASSOCIATED FLASHINGS.

2 EXISTING VENT THRU ROOF TO REMAIN.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOANANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET INDEX FOR EXPIRATION DATE
RCE 27228
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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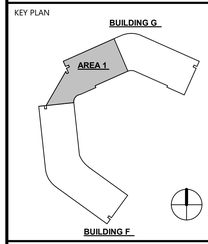

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-306.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:56:40 PM

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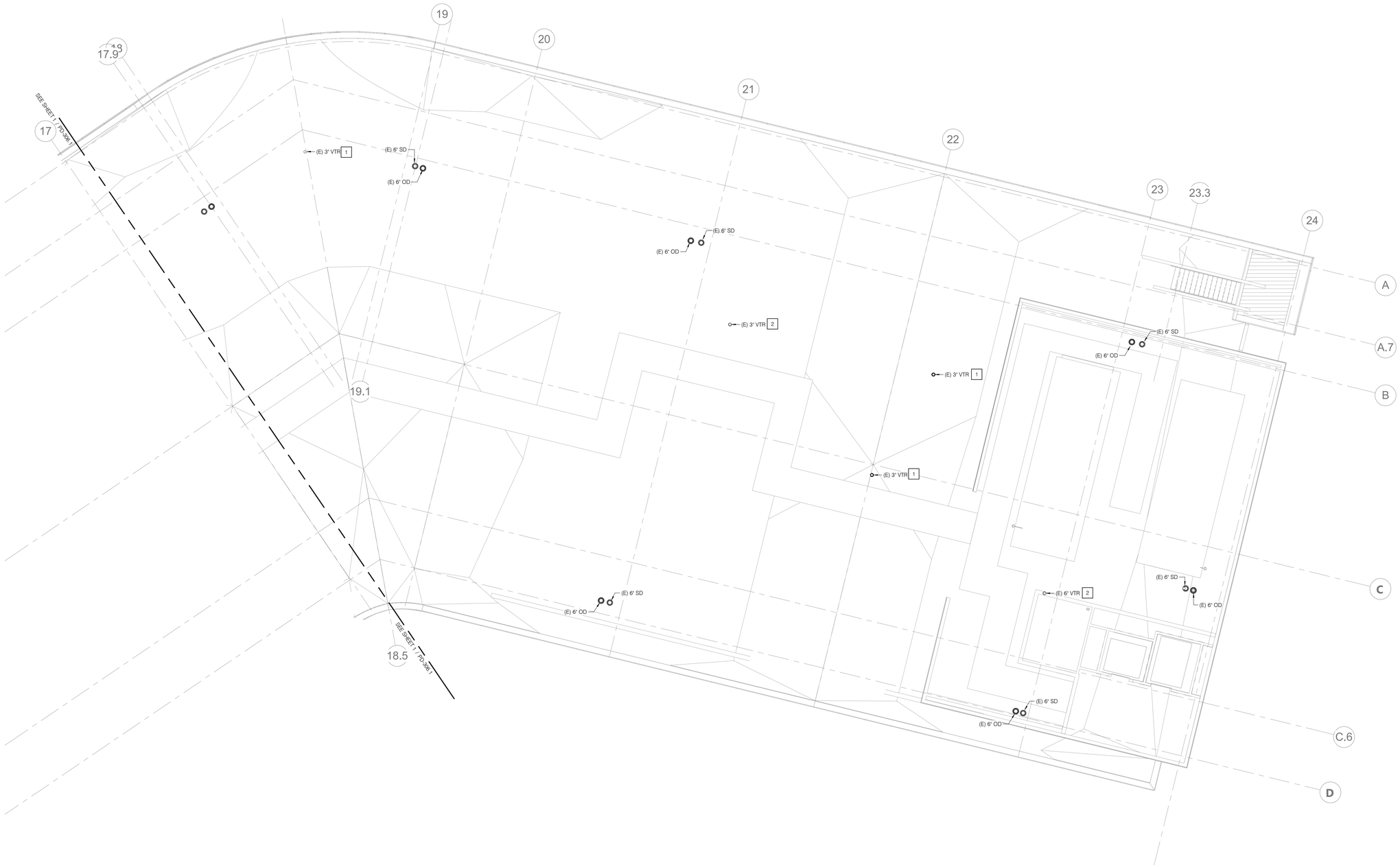

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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEAN T. SHEE
NO. M-22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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KEY PLAN

BUILDING G
AREA 2
BUILDING F

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL ROOF PLUMBING DEMO PLAN

DRAWN BY: SK JOB NUMBER: J9481

SHEET NO.

PD-306.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:56:41 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
	MECHANICAL EQUIPMENT CALLOUT, SEE MECHANICAL PLANS FOR EXACT LOCATION AND REQUIREMENTS
	SECTION CALLOUT
-	FEEDER CALLOUT
-	EXISTING FEEDER CALLCOUT
	NEW LINEWORK
	EXISTING LINEWORK
	DEMOLISHED LINEWORK
	CONDUIT CONCEALED IN WALL OR ABOVE CEILING
	CONDUIT EXPOSED
	CONDUIT CONCEALED UNDERGROUND OR BELOW FLOOR
	CONDUIT EMERGENCY
W W	MULTI-CHANNEL RACEWAY
	CONDUIT TURNED UP
	CONDUIT CAPPED
A-1	BRANCH CIRCUIT HOMERUN TO PANELBOARD AND CIRCUITS AS INDICATED
	3/4" CONDUIT, TICK MARKS INDICATE QUANTITY OF #12 AWG WIRES (UNLESS NOTED OTHERWISE, NO MARKS INDICATES 2#12 & 1#12 GND WIRES) - SMALL MARK DENOTES HOT WIRE - LARGE MARK DENOTES NEUTRAL WIRE - DIAGONAL DENOTES GROUND WIRE
G	GENERATOR
	SWITCH
	CIRCUIT BREAKER
	2-WAY SWITCH, TRANSFER SWITCH
	FUSE
	TRANSFORMER
	GROUND CONNECTION
	MOTOR - SINGLE PHASE FRACTIONAL OR INTEGRAL HORSEPOWER
M	METER
ECM	ELECTRONIC CIRCUIT MONITOR
	480V DRAWOUT BREAKER
VFD	VARIABLE FREQUENCY DRIVE
	PANEL
	FUSED DISCONNECT SWITCH
	NON-FUSED DISCONNECT SWITCH
	COMBINATION STARTER/DISCONNECT SWITCH
S M	SWITCH MOTOR RATED
	SPLICE
	TERMINATION
	EXISTING TERMINATION
52	MEDIUM VOLTAGE - AIR CIRCUIT BREAKER DRAWOUT BREAKER
	MEDIUM VOLTAGE FUSED DISCONNECT SWITCH
	MEDIUM VOLTAGE MODULAR SPLICE
	MEDIUM VOLTAGE EXISTING MODULAR SPLICE
X y	2X4 LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
	2X4 EMERGENCY LIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
X y	2X2 LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
	2X2 EMERGENCY LIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
X y	LINEAR LIGHT FIXTURE, DIMENSIONS PER PLANS - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
	EMERGENCY LINEAR LIGHT FIXTURE, DIMENSIONS PER PLANS - LIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
X y	LINEAR PENDANT LIGHT FIXTURE, DIMENSIONS PER PLANS - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	TRACK LIGHTING - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	UNDERCABINET / COVE FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	LED STRIP LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.

SYMBOL	DESCRIPTION
X y	DOWNLIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	EMERGENCY DOWNLIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
X y	PENDANT LUMINAIRE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	WALLWASH LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	WALL MOUNTED LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
	EMERGENCY WALL MOUNTED LIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
	BOLLARD LUMINAIRE
	POST TOP LUMINAIRE
	POLE MOUNTED LUMINAIRE, SINGLE HEAD
	POLE MOUNTED LUMINAIRE, DOUBLE HEAD
	POLE MOUNTED LUMINAIRE, TRIPLE HEAD
	POLE MOUNTED LUMINAIRE, QUAD HEAD
	IN GRADE LUMINAIRE
	PATHWAY LUMINAIRE
	LANDSCAPE FIXTURE
	EXIT LIGHT FIXTURE WITH DIRECTIONAL ARROWS AS INDICATED. SHADED SIDE DENOTES NUMBER OF FACES
J	JUNCTION BOX
PC	PHOTOCELL FOR EXTERIOR APPLICATIONS
DS	DAYLIGHT SENSOR - CEILING MOUNTED
R	RELAY OSRAM - AREA LIGHTING CONTROL MODULE
ER	EMERGENCY RELAY UL 924 COMPLIANT OSRAM - AREA LIGHTING CONTROL MODULE
M	MOTION SENSOR - CEILING MOUNTED OSRAM - SCM-1000
M	MOTION SENSOR - CORNER OR WALL MOUNTED
M	MOTION SENSOR WITH AISLE/CORRIDOR LENS - CEILING MOUNTED
MD	COMBINATION MOTION AND DAYLIGHT SENSOR OSRAM - SCM-1000
N	LIGHTING CONTROL NETWORK DEVICE
TM	DIGITAL TIMER SWITCH
MS	MOTION SENSOR SWITCH OSRAM - MULTI-TECH WALL SWITCH SENSORS
LV	LOW VOLTAGE SWITCH OSRAM - 2 BUTTON LV WALL STATION, UNLESS NOTED OTHERWISE
DM	DIMMER MASTER SWITCH
D	DIGITAL DIMMING SWITCH
G	GRAPHICAL TOUCH SCREEN - LIGHTING CONTROL STATION OSRAM - KX7 LCD
T	THERMOSTAT WITH A 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE
J	MODULAR FURNITURE - BASE POWER WHIP FEED CONNECTION
J	MODULAR FURNITURE - FLOOR BOX FEED CONNECTION
J	MODULAR FURNITURE - POWER POLE FEED CONNECTION
	LIGHTING CONTROL PANEL - SURFACE MOUNTED
	PANELBOARD - RECESSED MOUNTED
	PANELBOARD - SURFACE MOUNTED
	DISTRIBUTION PANEL/ BOARD
S	SINGLE POLE SWITCH, DEVICE SHALL BE MOUNTED +48" MAX AND +36" MIN FROM THE CENTER OF DEVICE:
S 3	SWITCH 3-WAY (48" AFF MAXIMUM)
S T	TIMER SWITCH (48" AFF MAXIMUM)
S ab	DUAL SWITCH (48" AFF MAXIMUM)
	PUSHBUTTON SWITCH
	RECESSED ON WALL — G=GFCI, WP=WEATHER PROOF, U=USB SURFACE — G=GFCI, WP=WEATHER PROOF, U=USB FLOOR OR CEILING — C=CEILING
	20A, 125V DUPLEX RECEPTACLE MOUNTED +15" AFF, UNLESS OTHERWISE NOTED
	20A, 125V QUAD RECEPTACLE MOUNTED +15" AFF, UNLESS OTHERWISE NOTED
	20A, 125V DUPLEX RECEPTACLE RECEPTACLE ON DEDICATED CIRCUIT
	20A, 125V CONTROLLED DUPLEX RECEPTACLE
	20A, 125V QUAD RECEPTACLE (HALF) CONTROLLED RECEPTACLE
	SPECIAL RECEPTACLE REFER TO DRAWINGS FOR NEMA CONFIGURATION
J	JUNCTION BOX
	RECESSED POKE-THROUGH RECESSED POKE-THROUGH - POWER/TEL/DATA RECESSED FLOOR BOX - POWER/TEL/DATA
	20A, 125V DUPLEX RECEPTACLE FIRE RATED TYPE
	20A, 125V QUAD RECEPTACLE FIRE RATED TYPE

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
&	AND
1/C	SINGLE CONDUCTOR
@	AT
A OR AMP	AMPERES
A.C.	ASPHALT CONCRETE
ABV	ABOVE
AF	AMPERE FUSE RATING
AFC	AVAILABLE FAULT CURRENT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISH GRADE
AIC	AMPERE INTERRUPTING CAPACITY
AL	ALUMINUM
APPROX.	APPROXIMATE
ARCH.	ARCHITECT; ARCHITECTURAL
AS	AMPERE SWITCH RATING
ASCC	AVAILABLE SHORT CIRCUIT CURRENT
ATC	AIR TERMINAL CHAMBER
ATO	AUTOMATIC THROW-OVER (SWITCH)
ATS	AUTOMATIC TRANSFER SWITCH
AUTO	AUTOMATIC
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
B.S.	BARE STRANDED
BAT	BATTERY
BEL	BELOW
BKBD	BACKBOARD
BKR	BREAKER
BLDG	BUILDING
C	CONDUIT
C.O.	CONDUIT ONLY WITH PULL WIRE
CB	CIRCUIT BREAKER
CC	CONSTANT CURRENT
CKT	CIRCUIT
CL	CENTER LINE
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CP	COMMUNICATION PROCESSOR
CPT	CONTROL POWER TRANSFORMER
CR	CONTROL RELAY
CSFD	COMBINATION SMOKE FIRE DAMPER
CT	CURRENT TRANSFORMER
CU	COPPER
CW	COLD WATER
DIAG	DIAGRAM
DIS	DISCONNECT
DIST.	DISTANCE
DL	DAMP LOCATION LISTING
DM	DIGITAL METER
DMM	DIGITAL METER MODULE
DP	DISTRIBUTION PANEL
DWG	DRAWING
DWP	DEPARTMENT OF WATER & POWER
EA	EACH
ECM	ELECTRIC CIRCUIT MONITOR
ELEC.	ELECTRICAL
EM	EMERGENCY
EMH	ELECTRICAL MANHOLE
EMT	ELECTRICAL METALLIC TUBING
EPO	EMERGENCY POWER OFF
EPR	ETHYLENE PROPYLENE RUBBER
EQUIP	EQUIPMENT
ERR	EXISTING TO BE RELOCATED AND RECONNECTED
EXIST/(E)	EXISTING
EXP	EXPLOSION PROOF
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FATC	FIRE ALARM TERMINAL CABINET
FFE	FINISHED FLOOR ELEVATION
FIN.	FINISH
FIP.	FIELD INTERFACE PANEL
FIXT	FIXTURE
FLA	FULL LOAD AMPS
FLR	FLOOR
FLUOR	FLUORESCENT
FMC	FLEXIBLE METAL CONDUIT
FO	FIBER OBTIC
FT	FEET
FTG	FOOTING
GEN	GENERATOR
GFI	GROUND FAULT INTERRUPTER
GFR	GROUND FAULT RELAY
GG	GREEN GROUND
GND	GROUND
HOA	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
HT	HEIGHT
HTR	HEATER
HV	HIGH VOLTAGE
HZ	HERTZ
ICON	INTEGRATED COMMUNICATIONS OPTICAL NETWORK
IE	INVERT ELEVATION
IED	INTELLEGENT ELECTRONIC DEVICE
IMC	INTERMEDIATE METAL CONDUIT
INCAND	INCADESCENT
ISC	SHORT CIRCUIT CURRENT
J, JB, J-BOX	JUNCTION BOX
KCMIL	THOUSAND CIRCULAR MILS
KV	KILOVOLT
KVA	KILOVOLT-AMPERES
KW	KILOWATT

ABBREVIATION	DESCRIPTION
LF	LINEAR FEET
LFMC	LIQUIDTIGHT FLEXIBLE METAL CONDUIT
LGST	LARGEST
LIS	LOAD INTERRUPTER SWITCH
LOC.	LOCATION
LOTO	LOCK-OUT & TAG-OUT
LSI	LONG TERM, SHORT TERM, INSTANTANEOUS
LTG	LIGHTING
LV	LOW VOLTAGE
M	METER
MAX	MAXIMUM
MCA	MINIMUM CIRCUIT AMPS
MCC	MOTOR CONTROL CENTER
MCP	MOTOR CIRCUIT PROTECTOR
MFGR, MFR	MANUFACTURER
MH	MANHOLE
MI.	MECHANICAL INTERLOCK
MIN	MINIMUM
MOCP	MAXIMUM OVERCURRENT PROTECTION
MRCT	MULTI-RATIO CURRENT TRANSFORMER
MTD	MOUNTED
MTG	MOUNTING
MTR	MOTOR
MTTB	MAIN TELEPHONE TERMINAL BOARD
MV	MEDIUM VOLTAGE
N	NORTH
NAC	NOTIFICATION APPLIANCE CIRCUIT
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON-FUSED
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT- 24HRS ON
NO.	NUMBER
OC	ON CENTER
OCPD	OVERCURRENT PROTECTIVE DEVICE
OD	OUTSIDE DIAMETER
OE	OVERHEAD ELECTRICAL
OFC	OIL FUSED CUTOUT
OH	OVER HEAD
OL	OIL LEVER SWITCH
P	POLE
PAC	PROGRAMMABLE AUTOMATION CONTROLLER
PB	PULL BOX
PC	PHOTOCELL
PCB	POLYCHLORINATED BIPHENYL
PDS	PRESSURE DIFFERENTIAL SWITCH
PF	POWER FACTOR
PH OR Ø	PHASE
PILC	PAPER INSULATED, LEAD COVER
PIV	POST INDICATING VALVE
PL	PLATE
PLC	PROGRAMMABLE LOGIC CONTROLLER
PNL	PANEL
POC	POINT OF CONNECTION
PREF.	PREFERRED
PRI.	PRIMARY
PVC	POLY-VINYL CHLORIDE
PWR	POWER
REC/RECEPT	RECEPTACLE
REQ'D	REQUIRED
RGS	RIGID GALVANIZED STEEL
RM	ROOM
RMC	RIGID METAL CONDUIT
RPBP	REDUCED PRESSURE BACK FLOW PREVENTER
RTAC	REAL TIME
SCCR	SHORT CIRCUIT CURRENT RATING
SCE	SOUTHERN CALIFORNIA EDISON
SF	SQUARE FEET
SHT	SHEET
SIG.	SIGNAL
SP	SPARE
SPECS	SPECIFICATIONS
ST	STREET
STD	STANDARD
STP	SHIELDED TWISTED PAIR
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
SWST	SWITCHING STATION
T.O.D.	TOP OF DUCTBANK
T.O.M.	TOP OF MANHOLE
TB	TERMINAL BLOCK
TEL./TELE	TELEPHONE
TMH	TELEPHONE MANHOLE
TPS	TWISTED SHIELDED PAIR
TRANSF, XFMR	TRANSFORMER
TS	TAMPER SWITCH
TYP	TYPICAL
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
V	VOLTS
VA	VOLT-AMPERES
VB	VIBRATION SWITCH
VFD	VARIABLE FREQUENCY DRIVE
W	WATTS
W/	WITH
W/O	WITHOUT
WP	WEATHERPROOF
Z	IMPEDANCE

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF THE CALIFORNIA ELECTRICAL CODE AND ALL OTHER APPLICABLE FEDERAL AND STATE. WHERE THE CONSTRUCTION DOCUMENTS INDICATE MORE RESTRICTIVE REQUIREMENTS, THE CONSTRUCTION DOCUMENTS SHALL GOVERN BUT THE CONSTRUCTION DOCUMENTS SHALL NOT BE INTERPRETED AS AUTHORITY TO VIOLATE ANY CODE OR REGULATION.
2. ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND SHALL BEAR THE UNDERWRITERS' LABEL (UL) AND SHALL BE INSTALLED IN THE MANNER FOR WHICH THEY ARE DESIGNED AND APPROVED.
3. THE CONTRACTOR SHALL NOT BORE, NOTCH OR IN ANY WAY CUT INTO ANY STRUCTURAL MEMBER WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT OR STRUCTURAL ENGINEER.
4. MECHANICAL, ELECTRICAL AND PLUMBING EQUIPMENT ANCHORAGE NOTES:

   ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCES AND DISPLACEMENT REQUIREMENTS.

   A. ALL PERMANENT EQUIPMENT AND COMPONENTS.

   B. TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER.

   C. MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.

   THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENT SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT.

   A. COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORTS THE COMPONENT.

   B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE STRUCTURAL ENGINEER. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.
5. PIPING AND DUCTWORK DISTRIBUTION SYSTEM BRACING NOTES:

   PIPING AND DUCTWORK DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-10 SECTION 13.3 AS DEFINED IN ASCE 7-10 SECTION 13.6.8, 13.6.7, 13.6.5.6, AND 2016 CBC SECTIONS 1616A.1.23, 1616A.1.24, 1616A.1.25 AND 1616A.1.26.

   THE METHOD OF SHOWING BRACING AND ATTACHMENTS TO THE STRUCTURE FOR THE IDENTIFIED DISTRIBUTION SYSTEM ARE AS NOTED BELOW. WHEN BRACING AND ATTACHMENTS ARE BASED ON A PREAPPROVED INSTALLATION GUIDE (E.G., SMACNA OR OSHPD OPM), COPIES OF THE BRACING SYSTEM INSTALLATION GUIDE OR MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF AND DURING THE HANGING AND BRACING OF THE DISTRIBUTION SYSTEMS.THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

   MP ☐ MD ☐ PP☐ E ☐ - OPTION 1: DETAILED ON THE APPROVED DRAWINGS WITH PROJECT SPECIFIC NOTES AND DETAILS.

   MP ☐ MD ☐ PP☐ E ☒ - OPTION 2: SHALL COMPLY WITH THE APPLICABLE OSHPD PRE-APPROVAL OPM # 0043-13

   MP ☐ MD ☐ PP☐ E ☐ - OPTION 3: SHALL COMPLY WITH THE SMACNA SEISMIC RESTRAINT MANUAL, OSHPD EDITION (2009),

   INCLUDING ANY ADDENDA. FASTENERS AND OTHER ATTACHMENTS NOT SPECIFICALLY IDENTIFIED IN THE SMACNA SEISMIC RESTRAINT MANUAL, OSHPD EDITION, ARE DETAILED ON THE APPROVED DRAWINGS WITH PROJECT SPECIFIC NOTES AND DETAILS. THE DETAILS SHALL ACCOUNT FOR THE APPLICABLE SEISMIC HAZARD LEVEL ______AND CONNECTION LEVEL_____FOR THE PROJECT AND CONDITIONS.
6. ALL NEW DEVICES SHALL BE RECESSED. CONTRACTOR SHALL ANTICIPATE IN THEIR BID THAT THEY ARE REQUIRED TO OPEN EXISTING WALL FROM DEVICE HEIGHT TO ACCESSIBLE CEILING TO ALLOW INSTALLATION OF NEW DEVICES. CONTRACTOR IS REQUIRED TO PATCH, REPAIR, MUD, SAND, AND PAINT TO MATCH ALL EXISTING.

SHEET INDEX

SHEET	DESCRIPTION
E-001 INC 1	GENERAL NOTES, LEGEND AND SHEET INDEX
ED-301	BUILDING G FIRST FLOOR LIGHTING DEMO PLAN
ED-301.1	BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN
ED-301.2	BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN
ED-302	BUILDING G SECOND FLOOR LIGHTING DEMO PLAN
ED-302.1	BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN
ED-302.2	BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN
ED-303	BUILDING G THIRD FLOOR LIGHTING DEMO PLAN
ED-303.1	BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN
ED-303.2	BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN
ED-304	BUILDING G FOURTH FLOOR LIGHTING DEMO PLAN
ED-304.1	BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN
ED-304.2	BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN
ED-305	BUILDING G FIFTH FLOOR LIGHTING DEMO PLAN
ED-305.1	BUILDING G - PARTIAL FIFTH FLOOR LIGHTING DEMO PLAN
ED-305.2	BUILDING G - PARTIAL FIFTH FLOOR LIGHTING DEMO PLAN
ED-306	BUILDING G ROOF LIGHTING DEMO PLAN
ED-306.1	BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN
ED-306.2	BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN
ED-311	BUILDING G FIRST FLOOR POWER DEMO PLAN
ED-311.1	BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN
ED-311.2	BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN
ED-312	BUILDING G SECOND FLOOR POWER DEMO PLAN
ED-312.1	BUILDING G - PARTIAL SECOND FLOOR POWER DEMO PLAN
ED-312.2	BUILDING G - PARTIAL SECOND FLOOR POWER DEMO PLAN
ED-313	BUILDING G THIRD FLOOR POWER DEMO PLAN
ED-313.1	BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN
ED-313.2	BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN
ED-314	BUILDING G FOURTH FLOOR POWER DEMO PLAN
ED-314.1	BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN
ED-314.2	BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN
ED-315	BUILDING G FIFTH FLOOR POWER DEMO PLAN
ED-315.1	BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN
ED-315.2	BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN
ED-701	ELECTRICAL ROOM PHOTOS
ED-702	ELECTRICAL ROOM PHOTOS

DEMOLITION GENERAL NOTES

1. WORK INCLUDED: ALL LABOR, MATERIAL, APPLIANCES, TOOLS, EQUIPMENT, FACILITIES, TRANSPORTATION AND SERVICES NECESSARY AND INCIDENTAL TO PERFORMING ALL OPERATIONS IN CONNECTION WITH THE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING REMAINING EQUIPMENT/DEVICES. COMPLETE AS INDICATED IN THE CONTRACT DOCUMENTS AS SPECIFIED HEREIN.
2. THE FOLLOWING IS INTENDED TO COVER THE COMPLETE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING ELECTRICAL EQUIPMENT. THE OMISSION OF EXPRESSED REFERENCE TO ANY ITEM OF LABOR OR MATERIAL FOR THE PROPER EXECUTION OF THE WORK IN ACCORDANCE WITH PRESENT PRACTICE OF THE TRADE SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING SUCH ADDITIONAL LABOR AND MATERIALS.
3. REFER TO THE CONTRACT DOCUMENTS FOR ADDITIONAL DEMOLITION REQUIREMENTS WHICH AFFECT THE PROPER EXECUTION OF THIS WORK. DIAGRAMS AND SYMBOLS SHOWING ELECTRICAL CONNECTIONS ARE DIAGRAMMATIC ONLY. WIRING DIAGRAMS DO NOT NECESSARILY SHOW THE EXACT PHYSICAL ARRANGEMENT OF THE EQUIPMENT.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL FEATURES OF THE BUILDING AND SITE WHICH MAY AFFECT THE PROPER PERFORMANCE OF THIS WORK.
5. PORTIONS OF THESE PLANS HAVE BEEN DERIVED FROM INFORMATION TAKEN FROM ORIGINAL ELECTRICAL PLANS. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO PROVIDE FOR THE REMOVAL AND DISPOSAL OF ALL ELECTRICAL EQUIPMENT, LIGHTING FIXTURES, DEVICES, OUTLET BOXES, CONDUIT, WIRING, ETC. AS DEFINED HEREIN AND AS INDICATED ELSEWHERE IN THE CONTRACT DOCUMENTS.
6. IT IS UNDERSTOOD AND AGREED THAT THIS CONTRACT DOES NOT CONTEMPLATE THE HANDLING OF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL. IF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL IS ENCOUNTERED, NOTIFY THE ELECTRICAL ENGINEER IMMEDIATELY. DO NOT DISTURB, HANDLE OR ATTEMPT TO REMOVE.
7. THE SCOPE OF DEMOLITION WORK SHALL INCLUDE, BUT IS NOT LIMITED TO THE FOLLOWING:

   A. SUBMIT PROPOSED OUTAGE SCHEDULE. PROVIDE A SEQUENCE OF DEMOLITION TO INSURE THE UNINTERRUPTED USE OF OCCUPIED PORTIONS OF THE FACILITY WHICH ARE TO REMAIN OPERATIONAL DURING THE CONTRACT PERIOD.

   B. SYSTEM OUTAGES SHALL BE PERMITTED ONLY AT TIMES APPROVED BY OWNER, IN WRITING. WORK WHICH COULD RESULT IN A ACCIDENTAL OUTAGE (BEYOND BRANCH CIRCUITS) SHALL BE PERFORMED WITH THE OWNER'S MAINTENANCE PERSONNEL ADVISED OF SUCH WORK.

      1) COORDINATE WITH THE OWNER AND DESIGNATE A PORTION OF THE FACILITY FOR SAFELY STORING ALL REMOVED AND SALVAGED MATERIALS.

   C. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IN THE OPINION OF THE OWNER/ARCHITECT ARE SALVAGEABLE, SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH SALVAGED MATERIALS AND EQUIPMENT ON PREMISES AS DIRECTED, NEATLY PILE OR STORE THEM AND PROTECT FROM DAMAGE. DO NOT REUSE MATERIALS AND EQUIPMENT UNLESS SPECIFICALLY INDICATED ON PLANS OR SPECIFIED. REMOVE FROM PREMISES AND DISPOSE OF ALL MATERIALS CONSIDERED BY THE OWNER/ARCHITECT TO BE SCRAP.

   D. PERFORM CUTTING AND PATCHING OF THE CONSTRUCTION WORK WHICH MAY BE REQUIRED FOR THE PROPER DEMOLITION OF THE ELECTRICAL WORK. PATCHING SHALL BE OF THE SAME MATERIAL, THICKNESS, WORKMANSHIP AND FINISH AS EXISTING AND ACCURATELY MATCH SURROUNDING WORK TO THE SATISFACTION OF THE OWNER. CUTTING OF STRUCTURAL MEMBERS SHALL NOT BE DONE WITHOUT FIRST OBTAINING APPROVAL FROM THE OWNER AND/OR STRUCTURAL ENGINEER OF RECORD.

      1) PATCHING OF OPENINGS IN RATED PARTITIONS, BARRIERS, FLOORS, CEILINGS,ETC. SHALL BE EXECUTED USING UL AND NEPA FIRE STOP MATERIAL EQUAL TO THE FIRE RATINGS OF THE PENETRATED SURFACE.

      2) WHERE MATERIALS AND EQUIPMENT HAVE BEEN REMOVED AND NOT REPLACED THE EXPOSED SURFACE SHALL BE PAINTED TO MATCH SURROUNDING SURFACE COLOR.

   E. AS INDICATED, DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT, DISCONNECT SWITCHES, RECEPTACLES, MOUNTING HARDWARE AND ASSOCIATED RACEWAYS, CONDUCTORS AND OUTLET BOXES. WHERE OUTLET BOXES ARE FLUSH AND CONDUITS ARE CONCEALED IN EXISTING REMAINING WALLS, REMOVE WIRING AND ABANDON CONDUIT IN PLACE.

   F. EXCEPT AS NOTED OTHERWISE DISCONNECT AND REMOVE EXISTING FIRE ALARM SYSTEM EQUIPMENT, DEVICES, MOUNTING HARDWARE AND ASSOCIATED RACEWAYS, CONDUCTORS AND OUTLET BOXES. WHERE OUTLET BOXES ARE FLUSH AND CONDUITS ARE CONCEALED IN EXISTING REMAINING WALLS, REMOVE WIRING AND ABANDON CONDUITS IN PLACE.

   G. WHERE INDICATED BY THE DRAWINGS REMOVE EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT INCLUDING SWITCHBOARDS, DISTRIBUTION BOARDS, PANELBOARDS, MOTOR CONTROL CENTERS, TRANSFORMERS, LOAD CENTERS, ETC. MODIFICATIONS TO THE MAIN SWITCHBOARD SHALL NOT TAKE PLACE UNTIL THE SERVING UTILITY POWER COMPANY IS NOTIFIED. COMPLY WITH ALL POWER OUTAGE RESTRICTIONS INDICATED ELSEWHERE IN THE CONTRACT DOCUMENTS.

   H. EXCEPT AS NOTED OTHERWISE REMOVE EXISTING TIMESWITCHES CONTACTORS, RELAYS AND ASSOCIATED CONDUITS AND CONDUCTORS CONTROLLING HVAC SYSTEMS.

   I. WHERE EXISTING WALL AND CEILINGS ARE TO REMAIN, PROVIDE BLANK COVER PLATES FOR OUTLETS WHERE EQUIPMENT OR DEVICES ARE REMOVED UNDER THIS CONTRACT. PRIME BLANK PLATES AND PAINT TO MATCH SURROUNDING AREA.

   J. REFER TO THE DRAWINGS FOR ALL EQUIPMENT TO BE RELOCATED AND REUSED.

   K. THE CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. CIRCUITS SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, CONDUIT, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

   L. WHERE FIXTURES, EQUIPMENT, DEVICES, ETC. ARE SPECIFIED BY THE CONTRACT DOCUMENTS FOR REMOVAL, THE CONTRACTOR SHALL REMOVE ALL CIRCUIT CONDUCTORS/CABLING BACK TO THE NEAREST REMAINING JUNCTION BOX AND/OR POINT OF TERMINATION.

   M. PROVIDE ADDITIONAL CONDUIT, CONDUCTORS, CABLING, OUTLET BOXES, ETC. AS REQUIRED FOR THE RELOCATION OF ELECTRICAL APPARATUS.

   N. RELOCATION AND/OR REMOVAL OF EXISTING EQUIPMENT, DEVICES, OUTLET BOXES, CONDUIT, WIRING, ETC. MAY AFFECT THE OPERATION OF EXISTING, REMAINING ELECTRICAL EQUIPMENT /DEVICES. THE CONTRACTOR SHALL PROVIDE ADDITIONAL MATERIALS AS REQUIRED TO MAINTAIN AND/OR RESTORE CONTINUITY OF SERVICE TO EXISTING, REMAINING ELECTRICAL/DEVICES.

   O. PROVIDE ALL NECESSARY DEMOLITION TO REMOVE EXISTING UNUSED RACEWAYS, CONDUCTORS, CABLING, OUTLET BOXES, RECEPTACLES, SWITCHES, EQUIPMENT, ETC.

   P. WHERE IT IS NOT FEASIBLE TO REMOVE UNUSED FLUSH MOUNTED OUTLET BOXES AND CONCEALED RACEWAYS IN EXISTING, REMAINING WALLS AND/OR CEILINGS REMOVE ALL WIRING AND PROVIDE BLANK COVER PLATES OVER OUTLET BOXES.

   Q. ALL CONDUITS RISING FROM BELOW GRADE TO AREAS WHERE PARTITIONS, WALLS, AND/OR OTHER CONSTRUCTION ENTITIES ARE INDICATED AS BEING REMOVED SHALL BE CUT TO BELOW FINISH FLOOR, CAPPED AND ABANDONED. PROVIDE PATCHING AS REQUIRED. SEAL IN A MANNER ACCEPTABLE TO THE OWNER.

   R. COVER UNUSED AND/OR ABANDONED OUTLETS WITH BLANK COVER PLATES.

   S. SEAL ALL ABANDONED FLOOR PENETRATIONS IN A MANNER ACCEPTABLE TO THE OWNER.

   T. DISCONNECT ABANDONED CIRCUITS AT EXISTING PANELBOARDS AND REMOVE WIRE TO LAST REMAINING DEVICE. LABEL ALL ABANDONED CIRCUIT BREAKERS "SPARE".

   U. PROVIDE WEATHERPROOF CAPS ON ABANDONED CONDUITS PENETRATING THE ROOF. REPAIR ROOFING DAMAGED BY REMOVAL OF EXISTING ELECTRICAL EQUIPMENT.

   V. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR RE-USED PANELBOARDS THAT ARE ALTERED AS PART OF THE DEMOLITION.

   W. EXISTING CIRCUITS THAT ARE REMOVED AND NOT RE-USED SHALL BE IDENTIFIED ON THE PANEL DIRECTORIES AS "SPARE".

   X. THE CONTRACTOR SHALL PROVIDE CIRCUIT NUMBERS AND LOADS FOR ALL EXISTING REMAINING EQUIPMENT. PRIOR TO RECONNECTION, REASSIGN CIRCUITS AS REQUIRED TO BALANCE LOADS EVENLY ACROSS PHASES WHEN RECONNECTED. PROVIDE COMPLETE "AS-BUILTS" DRAWINGS.

   Y. FOR ADDITIONAL INFORMATION, "AS-BUILT" DRAWINGS ARE AVAILABLE UPON REQUEST.

   Z. DEVICES THAT ARE TO REMAIN IN AREAS OF DEMOLITION, SUCH AS BUT NOT LIMITED TO, RETROFIT LIGHT FIXTURES, RECEPTACLES, MECHANICAL EQUIPMENT, AND ETC. CONTRACTOR SHALL PROVIDE NEW CONDUIT AND WIRE, AS NECESSARY, AND RECONNECT ANY CIRCUIT DISTURBED BY DEMOLITION.

AGENCY APPROVAL: DSA APP NO. 04-118420-2

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19·6 ARCHITECTS

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MONISHA ADVANI
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REN. 1.31.21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CABIBBO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-28-2019

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #2

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

GENERAL NOTES, LEGEND AND SHEET INDEX

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

E-001 INC 1

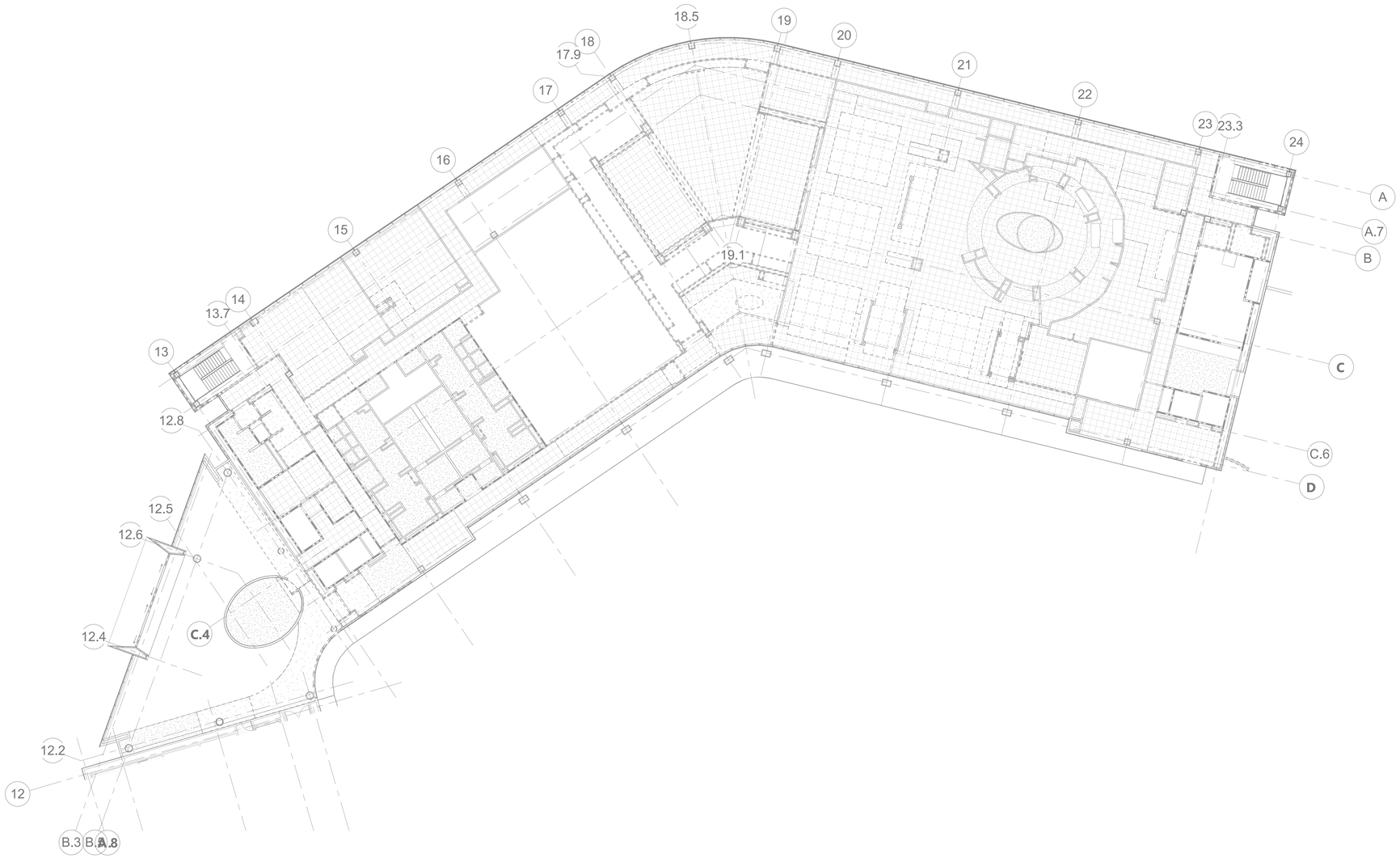
DATE: AUGUST 16, 2019

INCREMENT #2 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:29:29 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



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SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
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REVISIONS

NO.	DATE	DESCRIPTION

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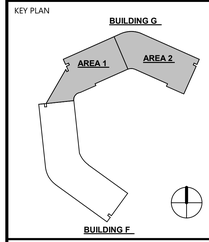
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

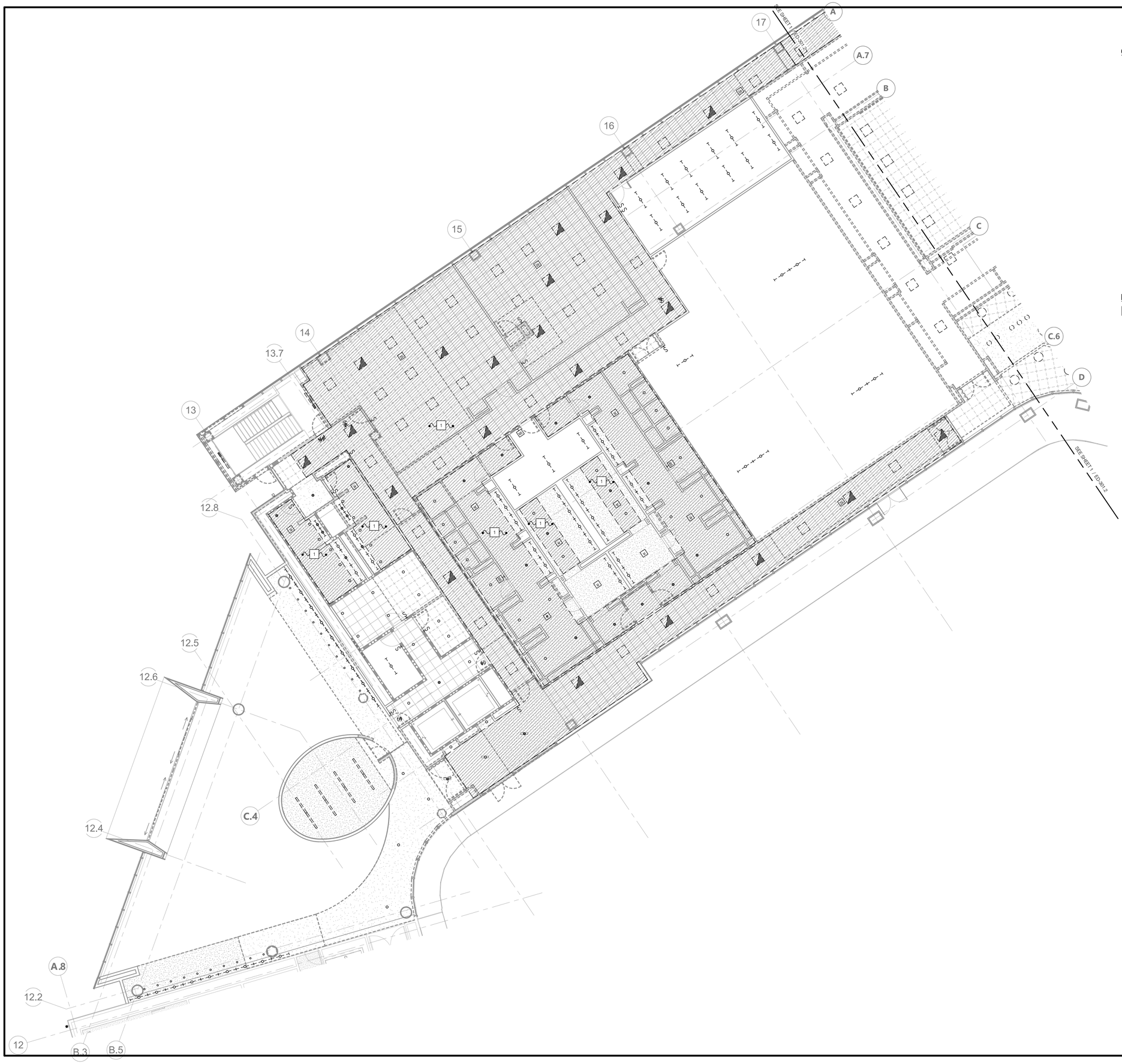
SHEET NO.

ED-301

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:29:33 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

1. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES, NOT LIMITED TO, BUT INCLUDING EXIT SIGNS, PENDANT LIGHTS, AND RECESSED LIGHTS, UNLESS NOTED OTHERWISE. IN AREAS WHERE CEILINGS ARE CHANGING, CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTORS TO NEAREST JUNCTION BOX TO REMAIN.
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NOTES

1. LIGHT FIXTURES IN THIS AREA ARE TO BE RETROFITTED. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BALLAST, COVER, LENS, LAMP, AND BALLAST AND DISPOSE IN A LEGAL MANNER. RETAIN EXISTING HOUSING AND CIRCUIT. RETROFIT FIXTURE PROVIDED UNDER RENOVATION SCOPE.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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REGISTERED PROFESSIONAL ENGINEER
MARCO CARTER
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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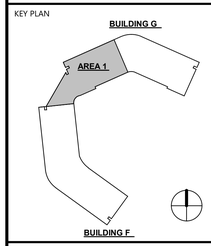


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

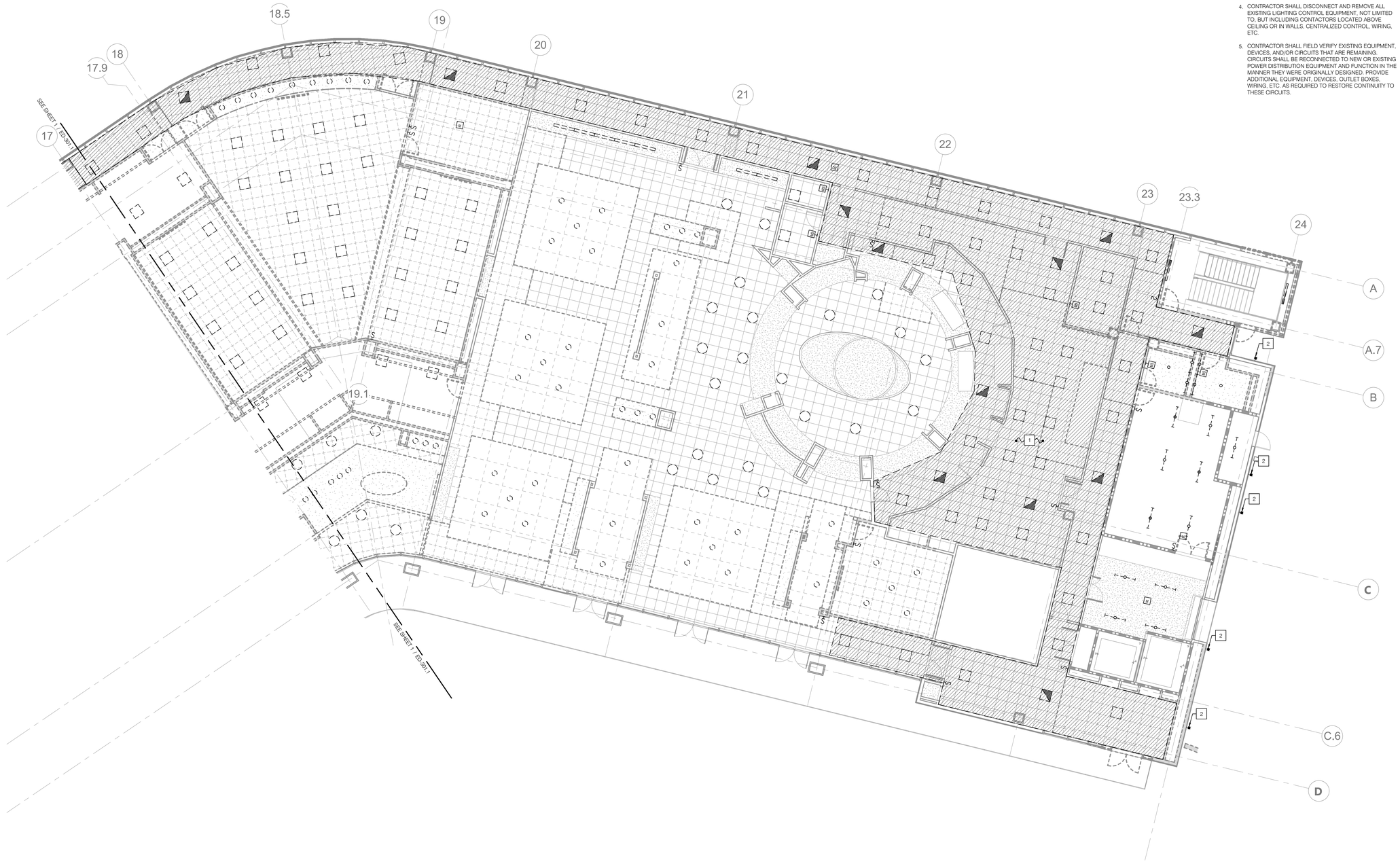
SHEET NO.

ED-301.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:29:41 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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2. CONTRACTOR SHALL VERIFY EXISTING LIGHT FIXTURE IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTOR SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE LIGHT FIXTURE UNTIL STRUCTURAL RETROFITS IN AREA FINISHED. CONTRACTOR TO LABEL, CAP, AND PROTECT EXISTING CIRCUIT. CONTRACTOR SHALL THEN PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE LIGHT FIXTURE IN WORKING ORDER.

GENERAL NOTES

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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DATE: 08.20.19

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REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
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SIGNED 06-14-2019

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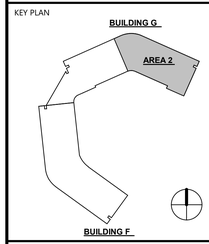

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-301.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:29:50 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

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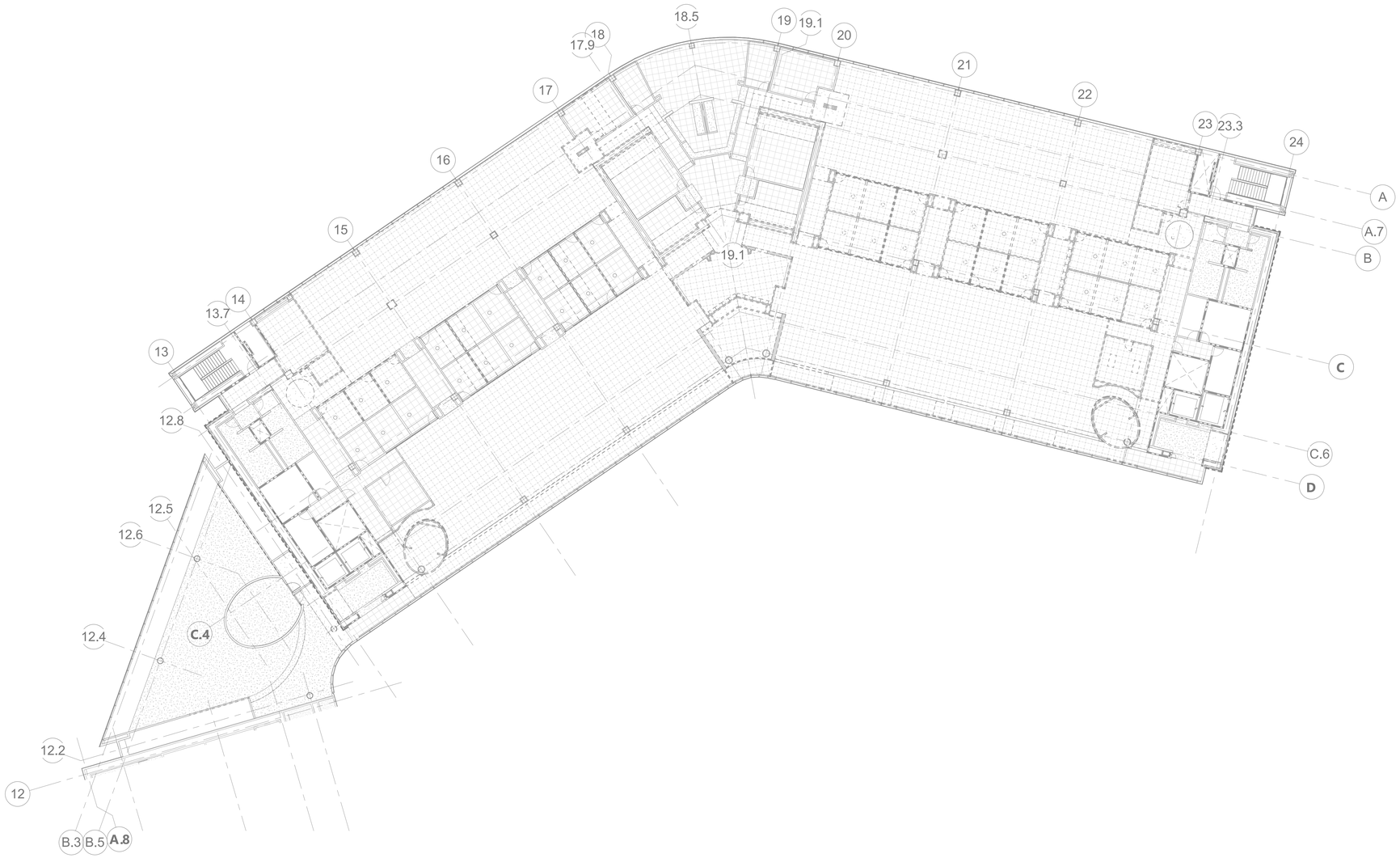

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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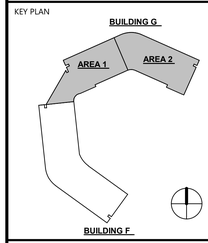


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

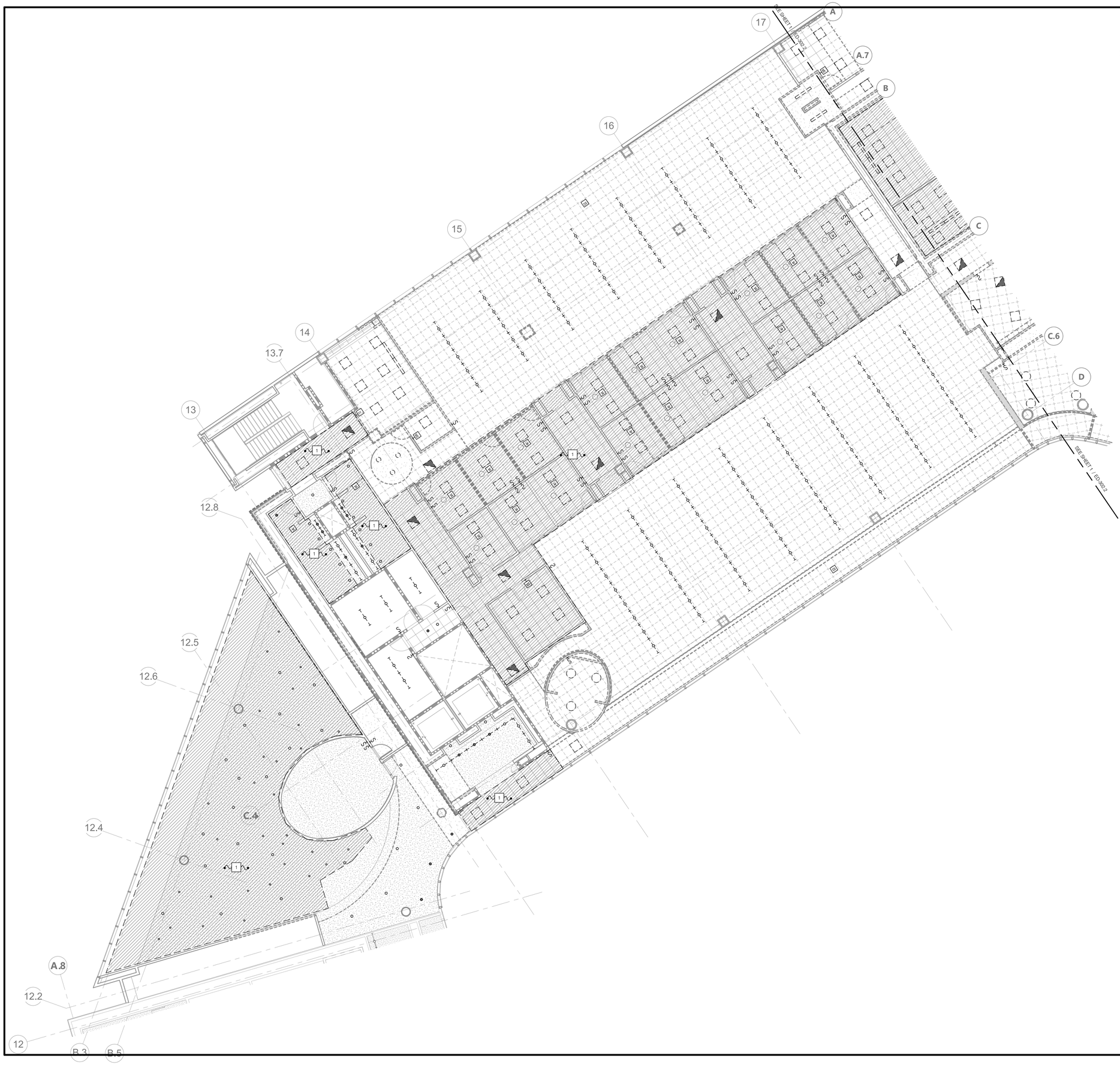
SHEET NO.

ED-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:29:59 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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N

SCALE: 1/8" = 1'-0"

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FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
5000 East Spring Street, Suite 800
Long Beach, CA 90815
TEL (562) 497-2999

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DOHN & ASSOCIATES
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LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI
C 32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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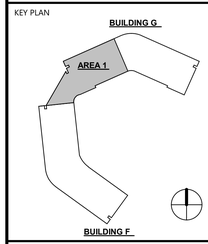
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-302.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:30:07 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

NOTES

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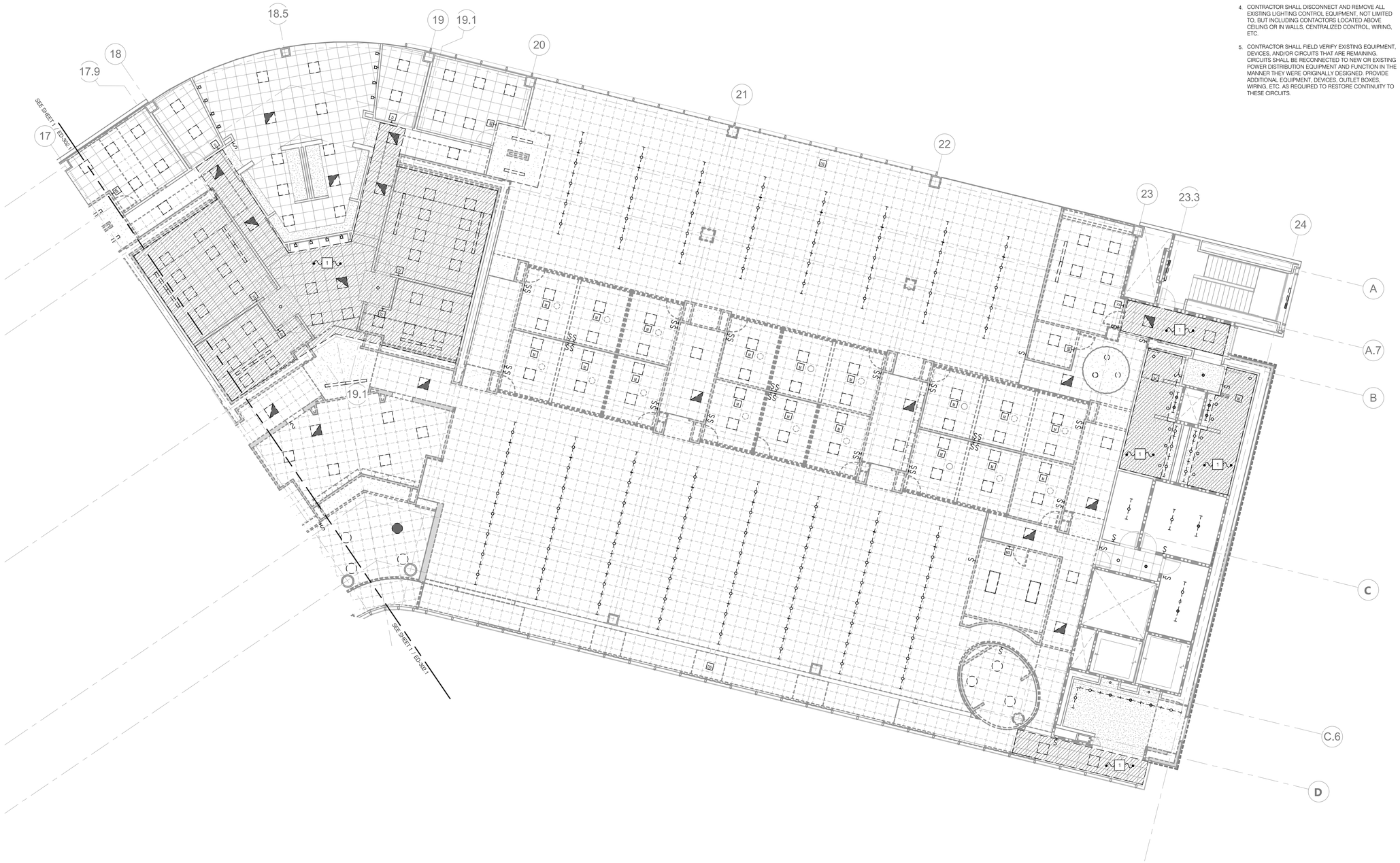

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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CIVIL ENGINEER
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANIM
C 32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTILLO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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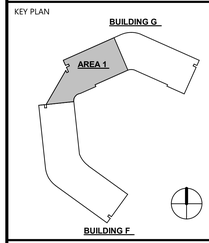

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-302.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:30:14 PM FILE LOCATION: C:\Users\Gennie.Jacobi\Documents\J9481_EPT-Central_R17_gennierose.jacobi@p2sinc.com.rvt

GENERAL NOTES

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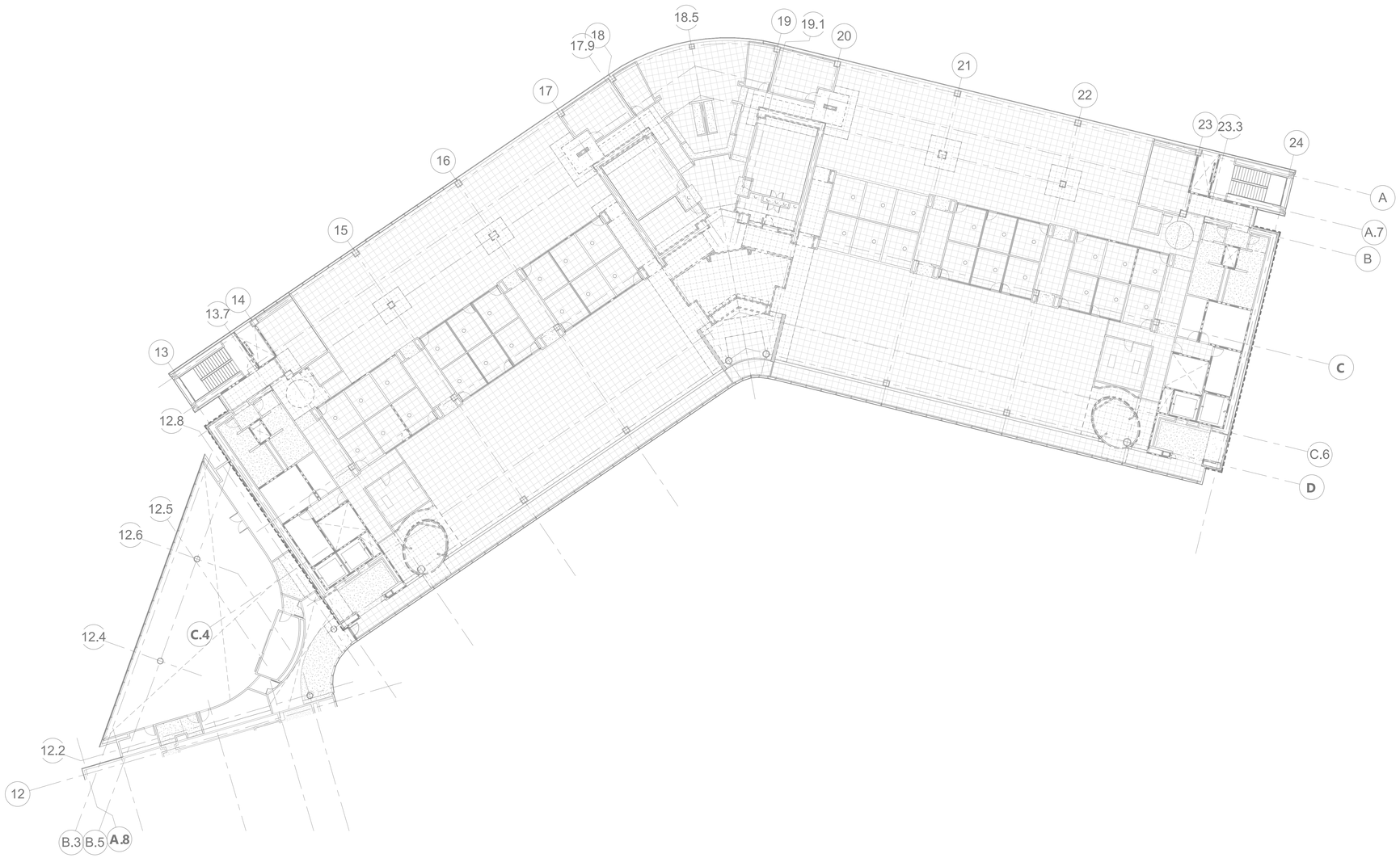

N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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NAMASIA KOHANI-AFA
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REN. 1-31-21
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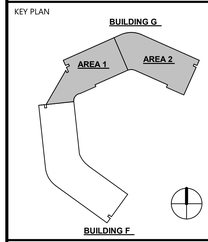

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G THIRD FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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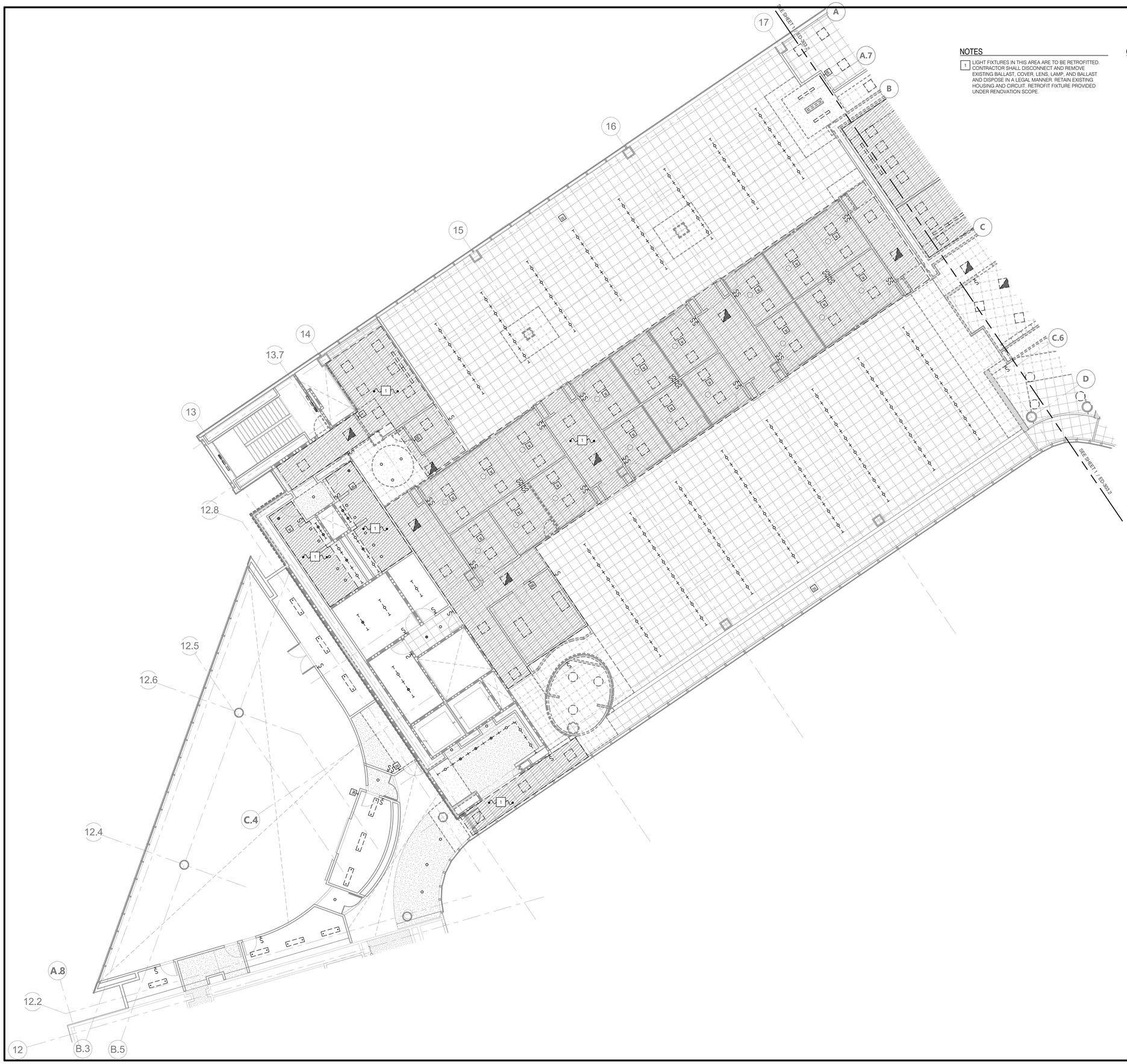

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTILLO
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STATE OF CALIFORNIA
SIGNED 06-14-2019

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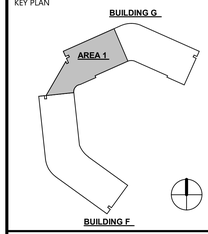

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-303.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:30:31 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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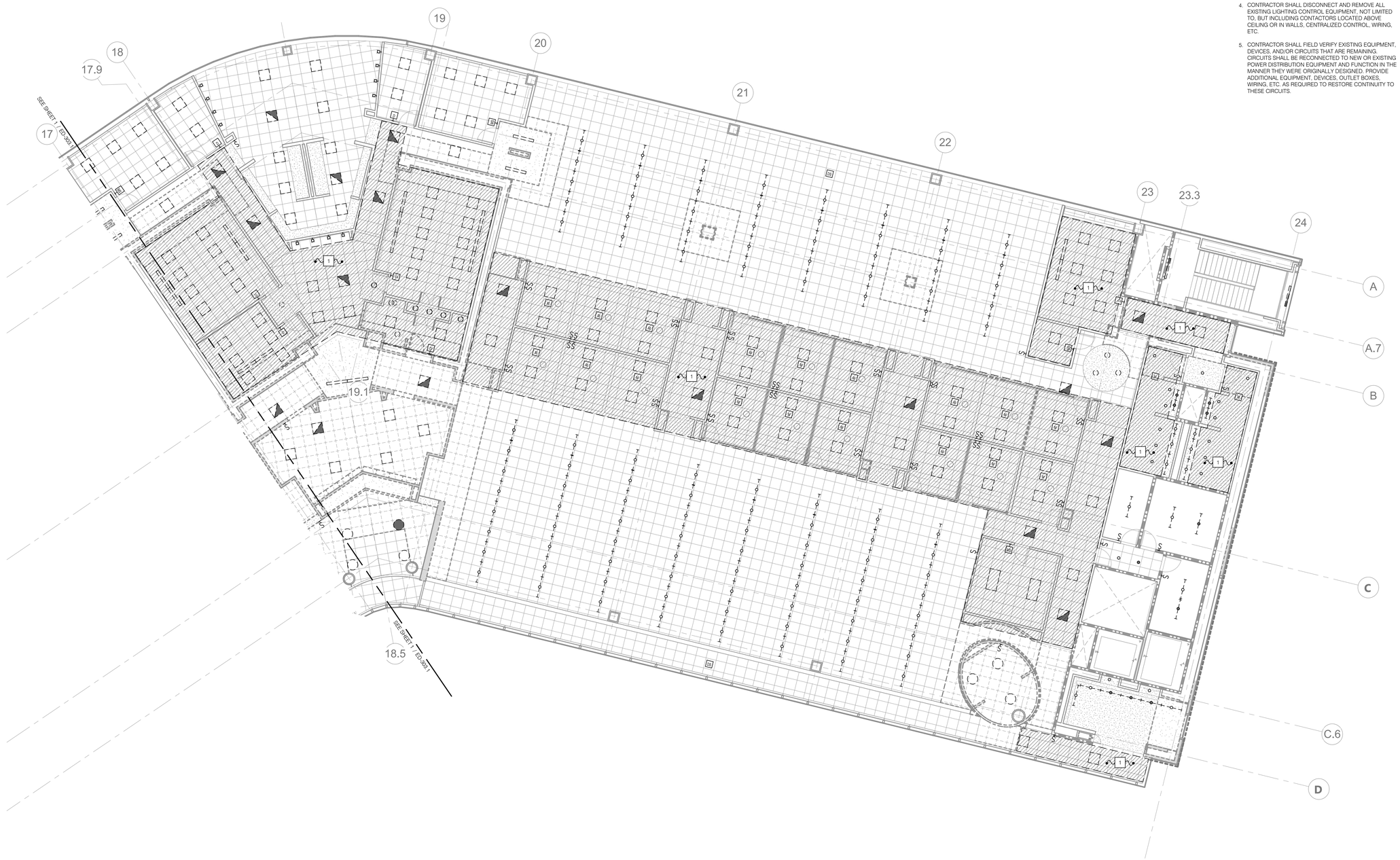

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS

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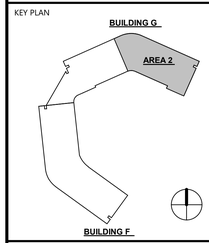

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-303.2

DATE: AUGUST 16, 2019

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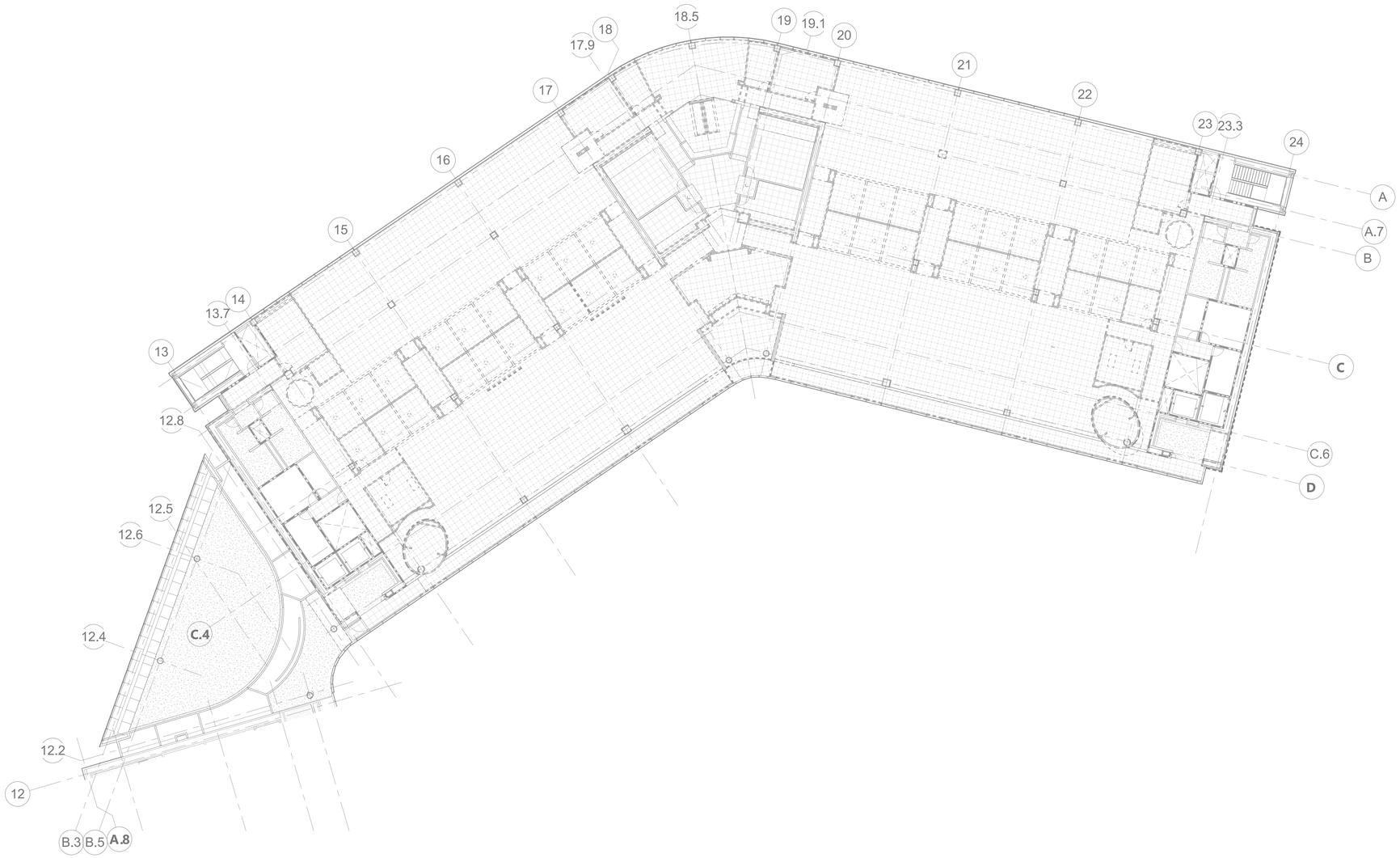

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19-6 ARCHITECTS
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ARCHITECT STAMP	CONSULTANT STAMP
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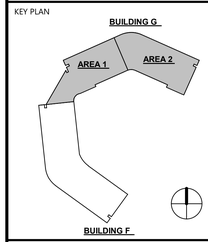

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TEMECULA VALLEY CAMPUS INCREMENT #1

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SHEET TITLE

BUILDING G FOURTH FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-304

DATE: AUGUST 16, 2019

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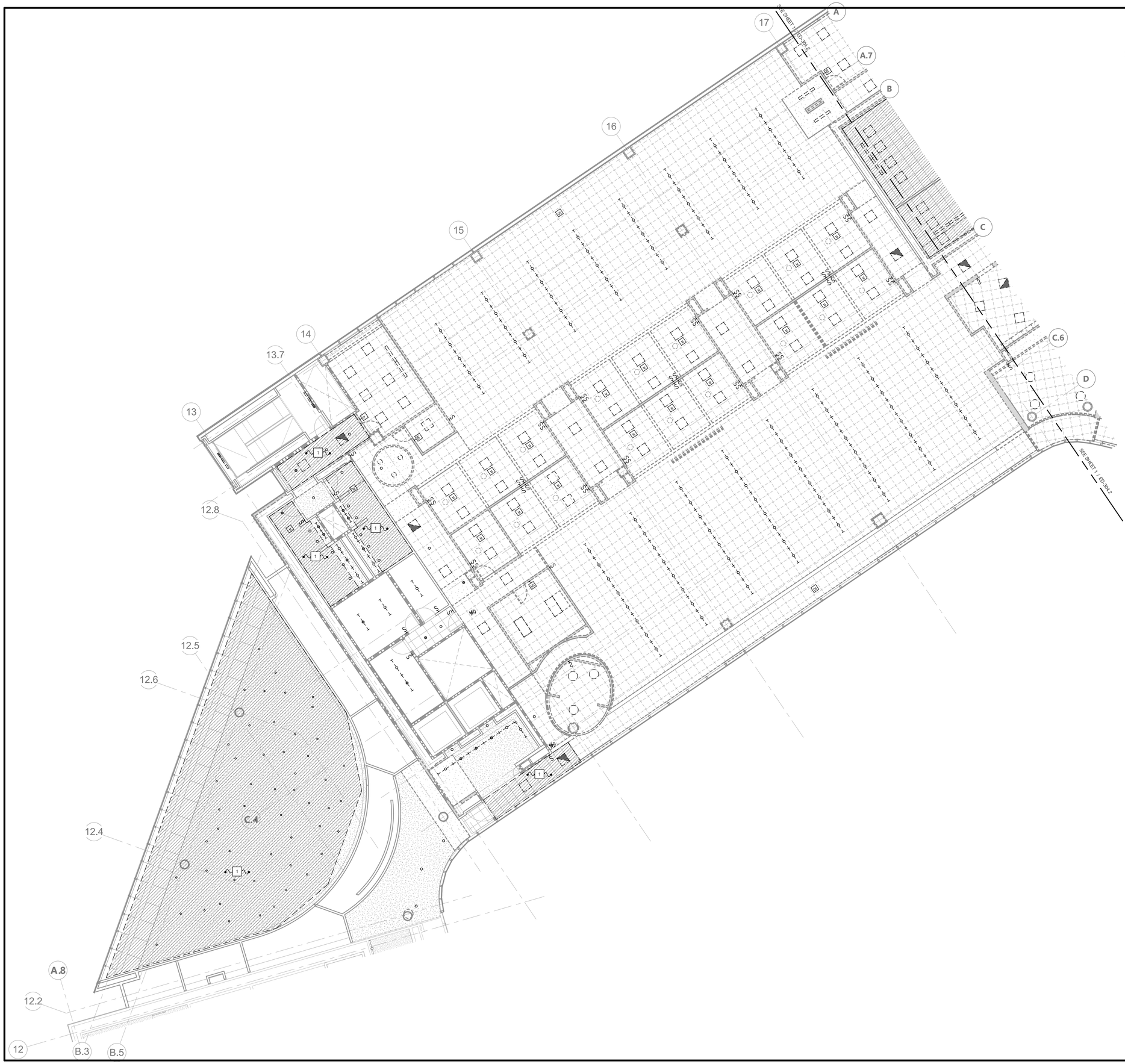

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANIAFA
C 32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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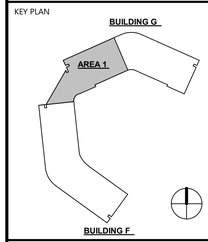


PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

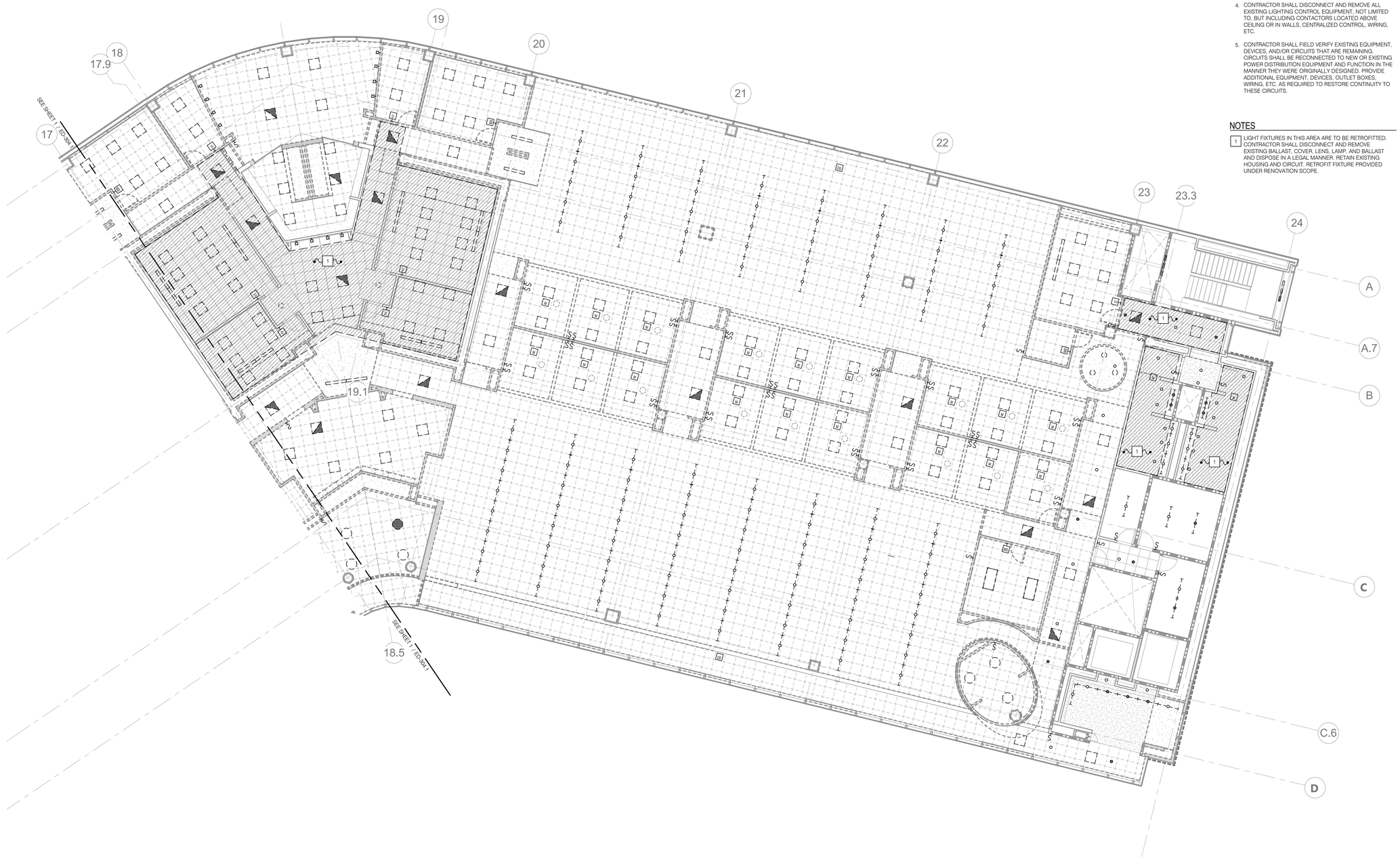
SHEET NO.

ED-304.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:30:54 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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C-32128
REN. 1-31-21
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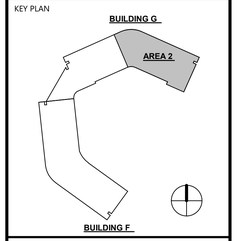

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-304.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:31:01 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

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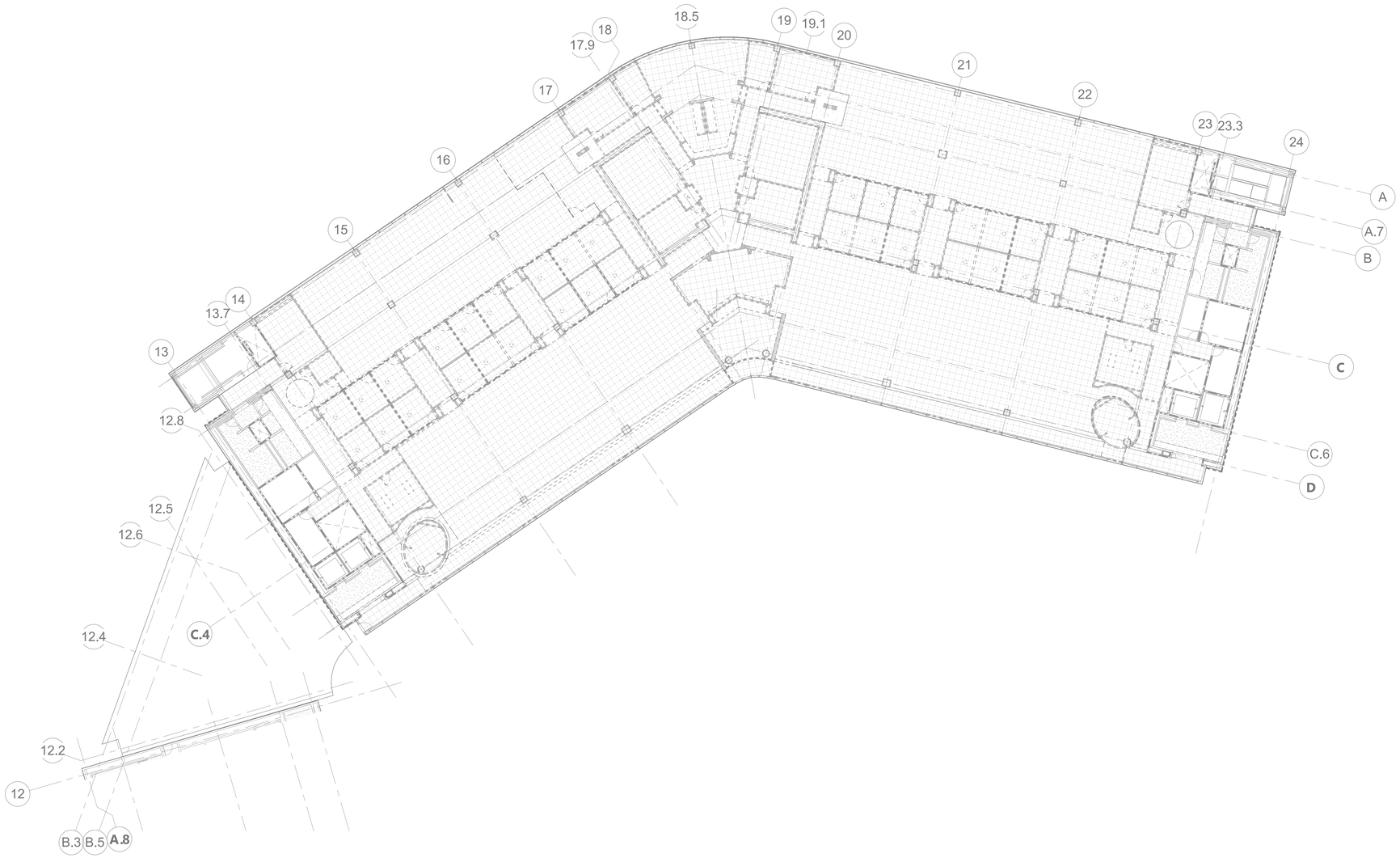

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SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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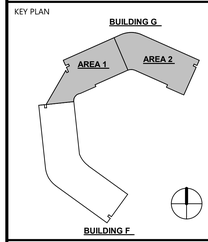


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIFTH FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

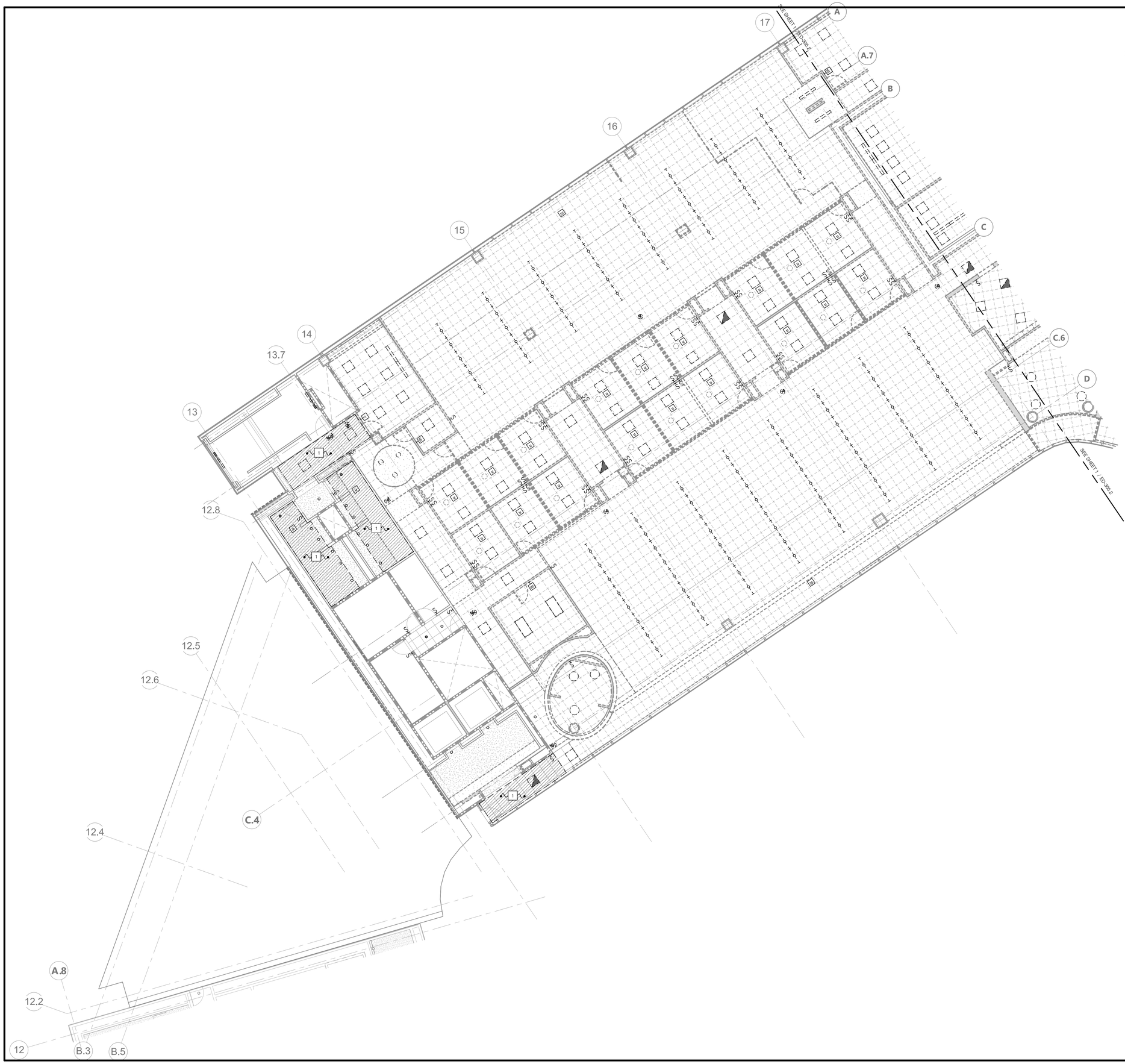
SHEET NO.

ED-305

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:31:10 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

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REVISIONS

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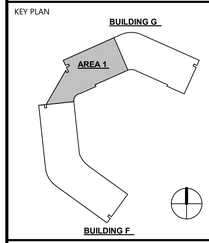

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-305.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:31:18 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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196 ARCHITECTS

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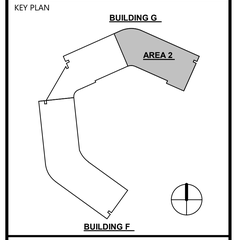

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

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DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

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DATE: AUGUST 16, 2019

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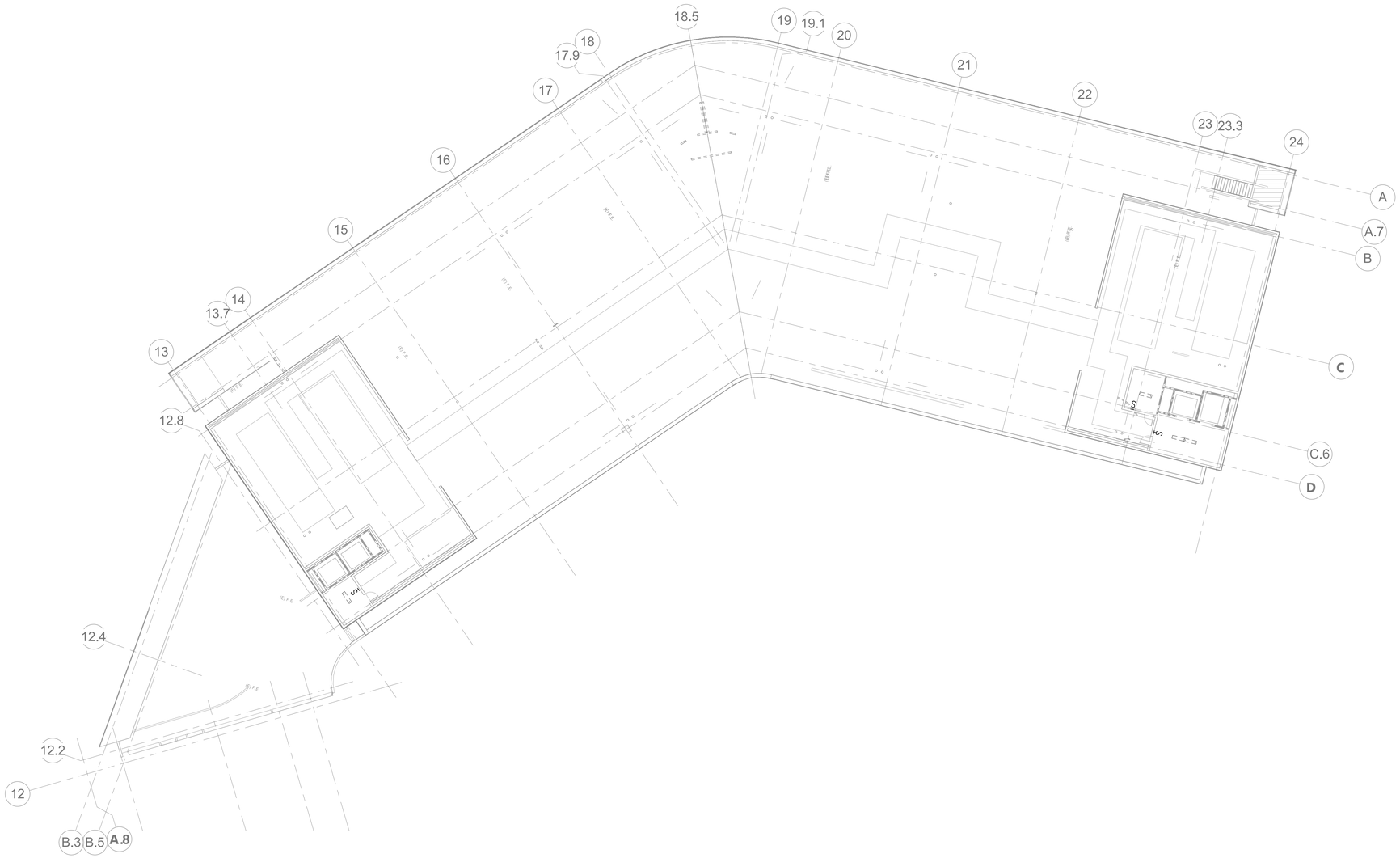

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SCALE: 1/16" = 1'-0"

0 16

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630 Quintana Road, Suite 312
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TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

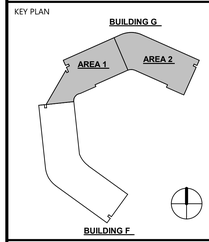
ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT NAMASIA KOHANI-APA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CASTRO No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G ROOF LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

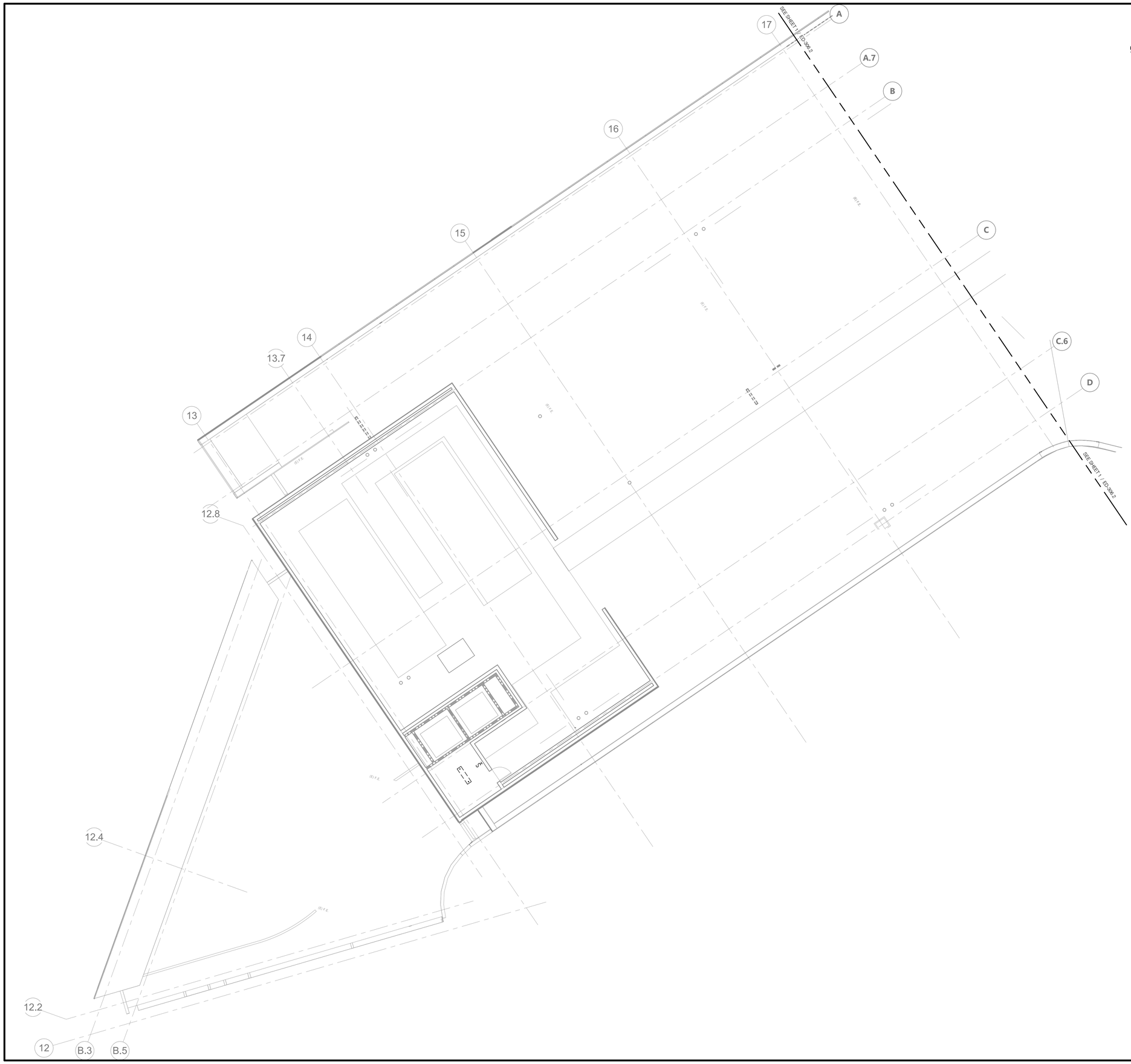
SHEET NO.

ED-306

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:31:45 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

1. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES, NOT LIMITED TO, BUT INCLUDING EXIT SIGNS, PENDANT LIGHTS, AND RECESSED LIGHTS, UNLESS NOTED OTHERWISE. IN AREAS WHERE CEILINGS ARE CHANGING, CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTORS TO NEAREST JUNCTION BOX TO REMAIN.
2. EXISTING LIGHT FIXTURES, SWITCHES, DEVICES, AND ETC. ARE BASED ON RECORD DRAWINGS, FIELD VERIFICATION, AND ASSUMPTIONS. CONTRACTOR RESPONSIBLE FOR DEMOLITION OF ANY UNDOCUMENTED, BUT NOT LIMITED TO, AFORMENTIONED EQUIPMENT.
3. DISCONNECT AND REMOVE EXISTING LIGHT SWITCHES. RETAIN A PATHWAY FOR CONNECTION TO NEW LIGHT SWITCHES. IF EXISTING LIGHT SWITCH IS MOUNTED ABOVE 48" A.F.F., EXTED PATHWAY TO CODE COMPLIANT HEIGHT TO ALLOW FOR INSTALLATION OF NEW LIGHT SWITCHES. PATCH AND PAINT TO MATCH EXISTING OR NEW WALL.
4. CONTRACTOR SHALL DISCONNECT AND REMOVE ALL EXISTING LIGHTING CONTROL EQUIPMENT, NOT LIMITED TO, BUT INCLUDING CONTACTORS LOCATED ABOVE CEILING OR IN WALLS, CENTRALIZED CONTROL, WIRING, ETC.
5. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. CIRCUITS SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
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MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
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TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI-AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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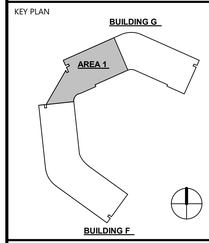
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

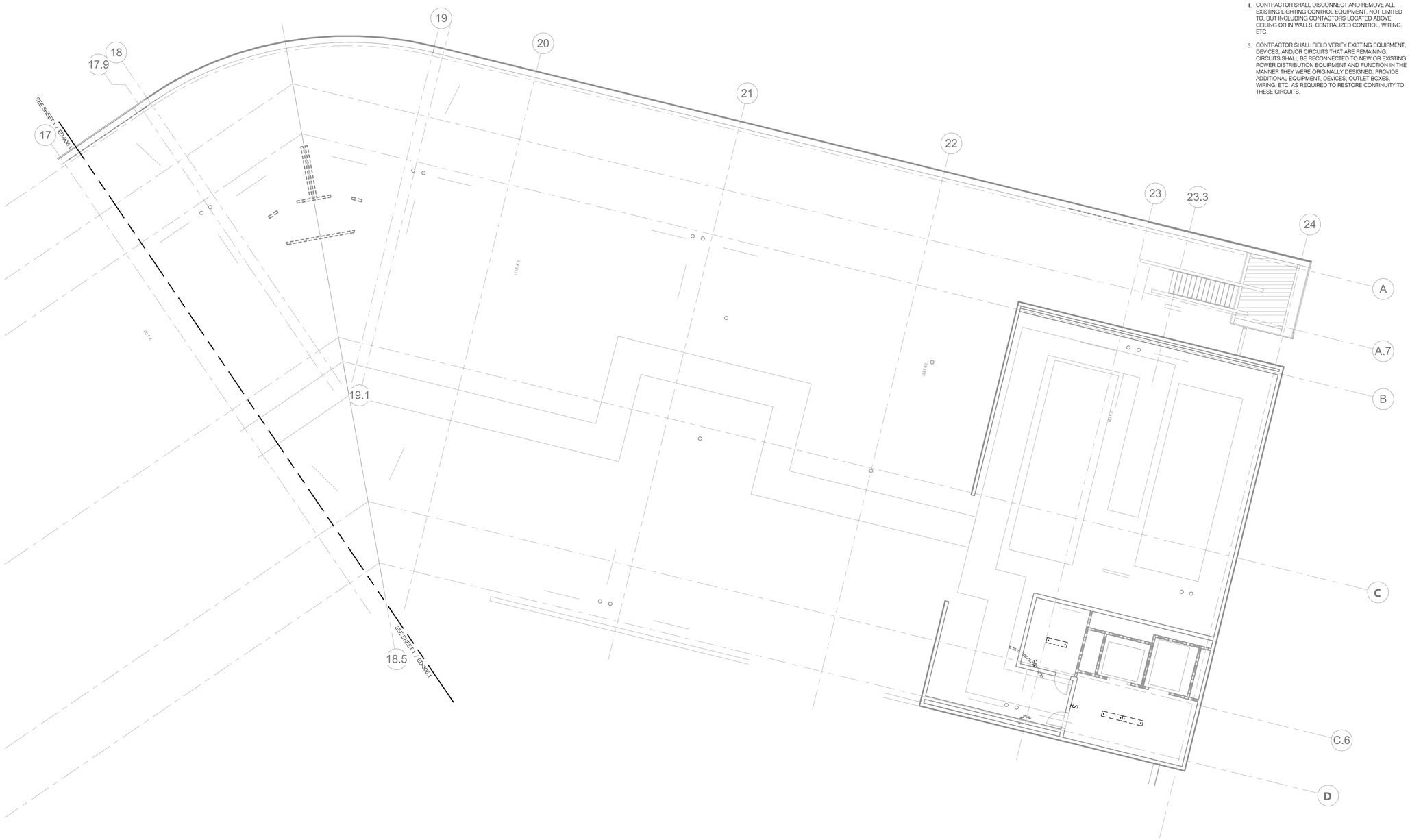
SHEET NO.

ED-306.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:03 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS

802 EAST COTA STREET, SUITE A
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TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
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700 South Flower Street, Suite 2100
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San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADNANI-ATA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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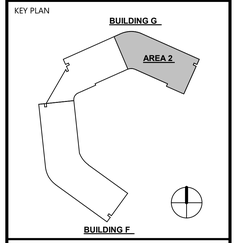
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL ROOF LIGHTING DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.
ED-306.2

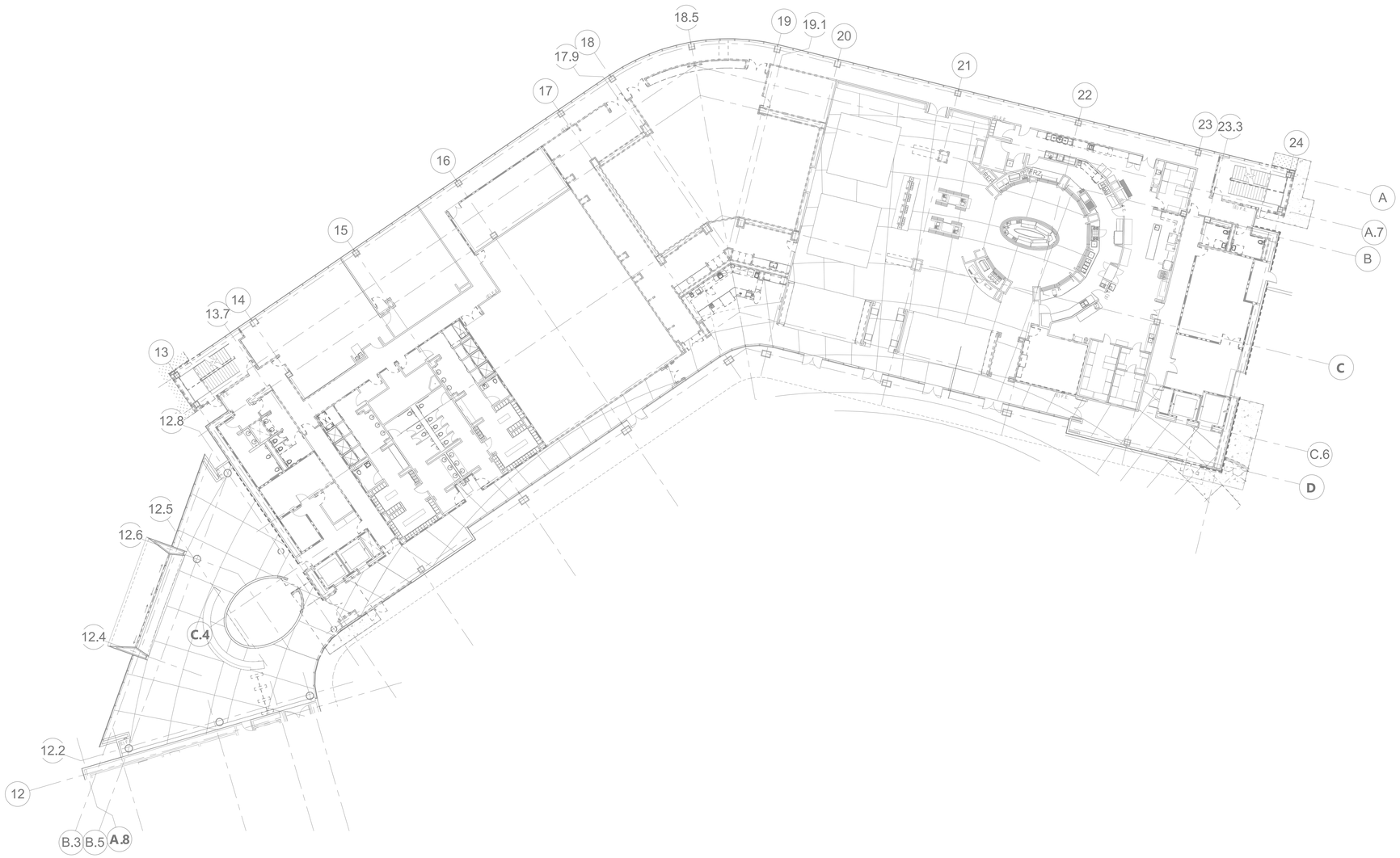
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:20 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



N

SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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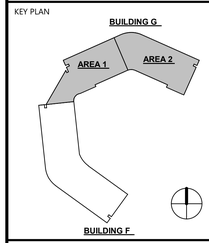


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

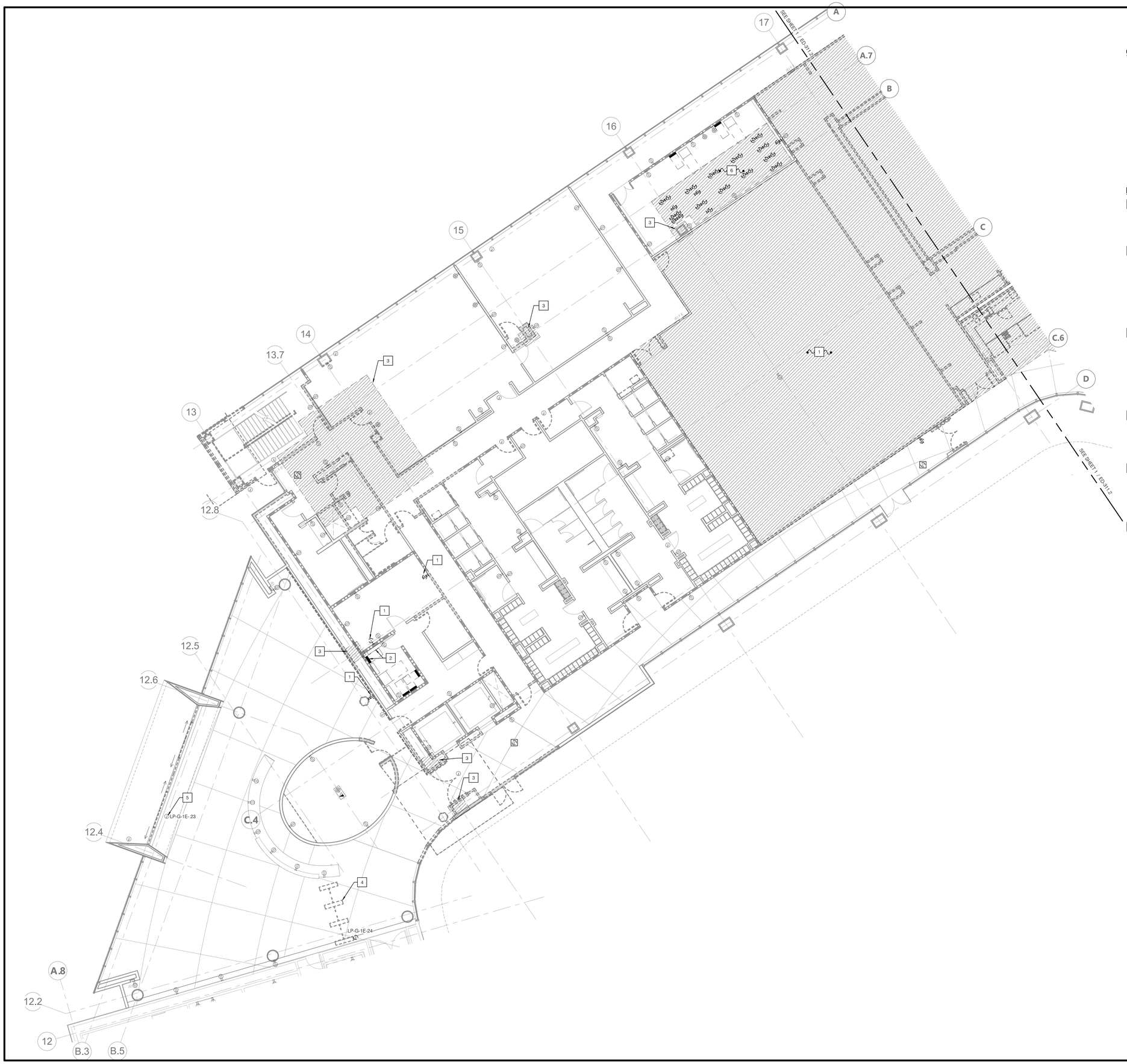
SHEET NO.

ED-311

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:29 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

1. EXISTING ELECTRICAL PANELS AND EQUIPMENT SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
3. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. ANY CIRCUITS THAT ARE DISCONNECTED SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED BY THE CONTRACTOR. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.
2. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTO SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.
3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT
4. CONTRACTOR SHALL DISCONNECT AND REMOVE TURNSTILES. CONTRACTOR SHALL DEMO CONDUIT AND CONDUCTOR BACK TO SOURCE. WHERE CONDUIT IS LOCATED UNDERNEATH CONCRETE, CONTRACTOR SHALL CUT CONDUIT FLUSH WITH CONRETE SURFACE AND CAP WITH CONCRETE PLUG AND ABANDON IN PLACE. CONTRACTOR TO PATCH AREA OF OLD TURNSTILE TO MATCH EXISTING.
5. CONTRACTOR SHALL DISCONNECT AND REMOVE ELECTRICAL CONNECTION AS NECESSARY TO ALLOW REMOVAL OF EXISTING POWER DOORS. CONTRACTOR SHALL LABEL, SAFE-OFF, AND CAP OFF CIRCUITS TO ALLOW FOR CONNECTION OF NEW MOTORIZED DOOR. ONCE NEW MOTORIZED DOOR IS INSTALLED, CONTRACTOR SHALL PROVIDE CONDUIT AND CONDUCTOR AS NECESSARY TO EXTEND TO NEW INCOMING POWER LOCATION OF MOTORIZED DOOR.
6. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING RECEPTACLE AND WIRING. EXISTING CONDUIT AND J-BOXES TO REMAIN FOR RE-USE FOR RENOVATION PLANS.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CARTAGENA
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION
A	08/16/2019	DSA BACKCHECK

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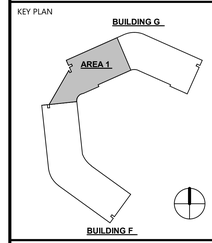

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-311.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:36 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.
2. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING 20KVA INVERTER. CONTRACTOR SHALL PROTECT EQUIPMENT AND TURN OVER TO DISTRICT ONCE DEMOLITION COMPLETED. CONTRACTOR SHALL REMOVE EXISTING CONDUCTORS AND CONDUIT BACK TO SOURCE.
3. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTO SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.

NOTES

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   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (36) #10 IN EACH CONDUIT
   - (2) GUTTER BOXES
   - (2) 1/0 AND (2) TERMINATION BLOCKS FOR GROUND CONNECTION FOR TRANSFORMER

   REFER TO DETAIL 1 ON SHEET ED-701 FOR PHOTO OF EXISTING CONDITION.
5. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
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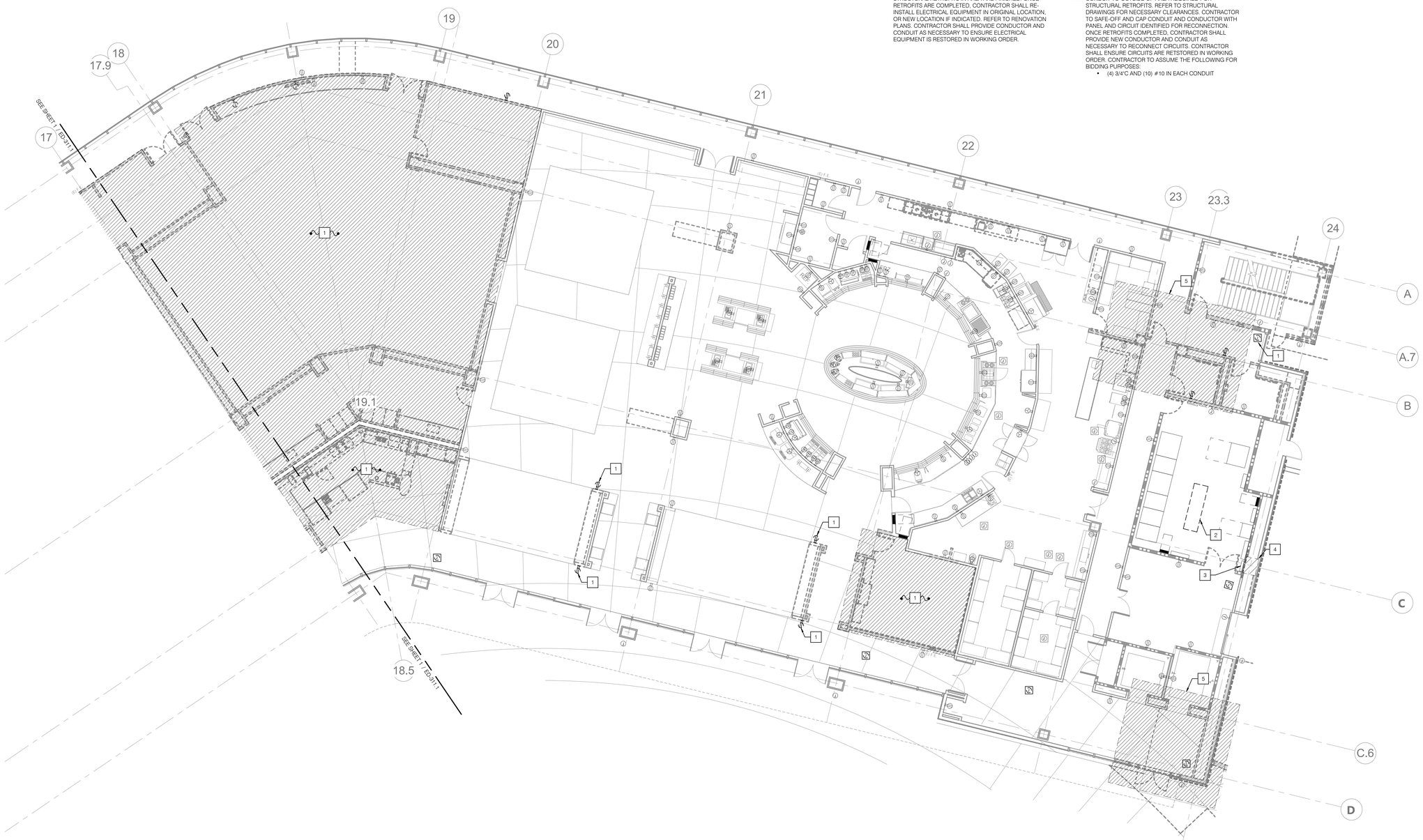

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
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700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
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MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
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Long Beach, CA 90815
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ACOUSTICAL ENGINEER
DOHN & ASSOCIATES
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Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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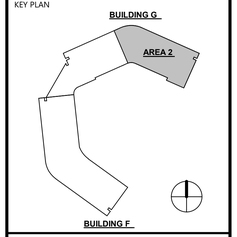
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-311.2

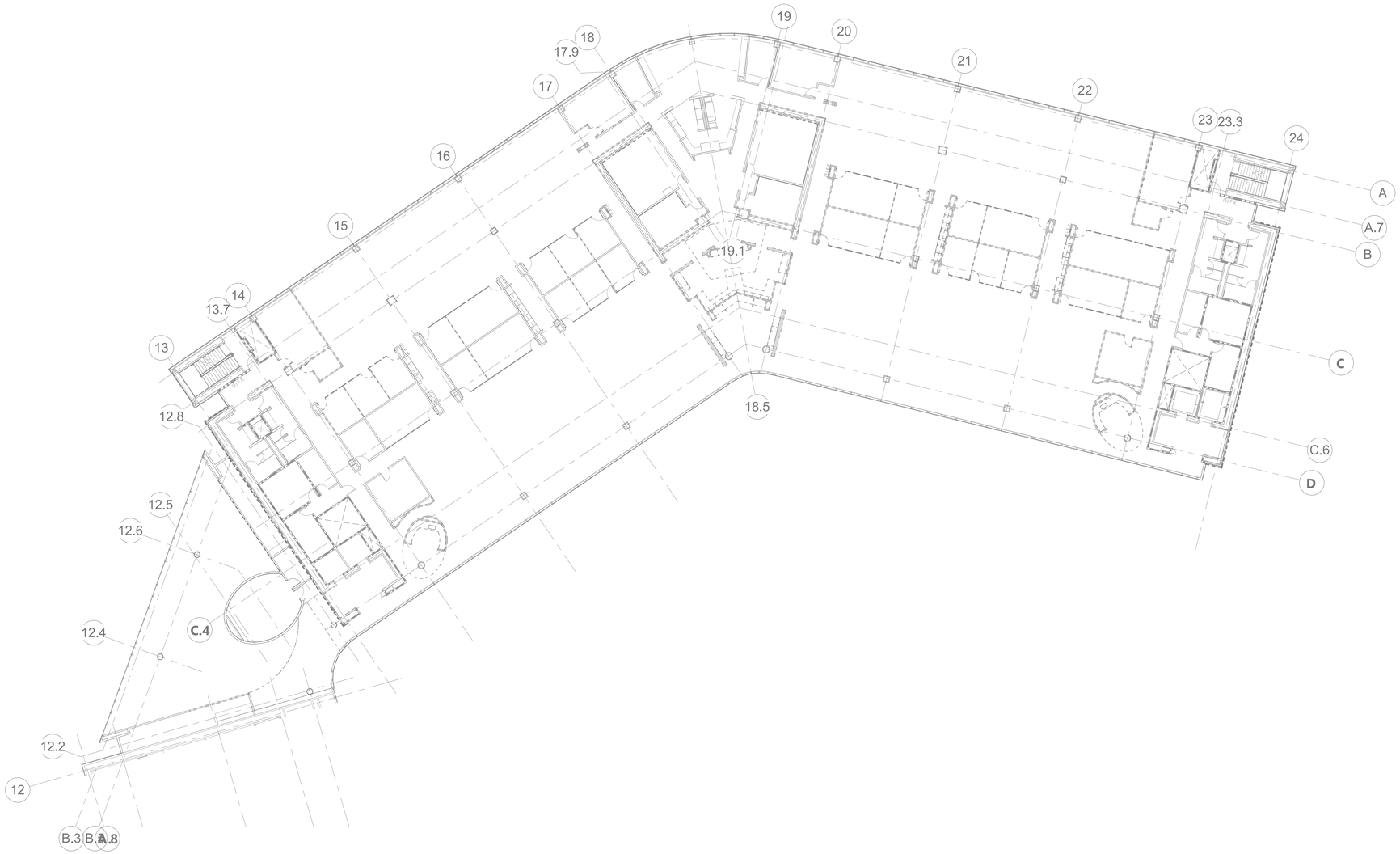
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:44 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



N

SCALE: 1/16" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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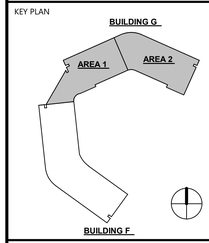
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

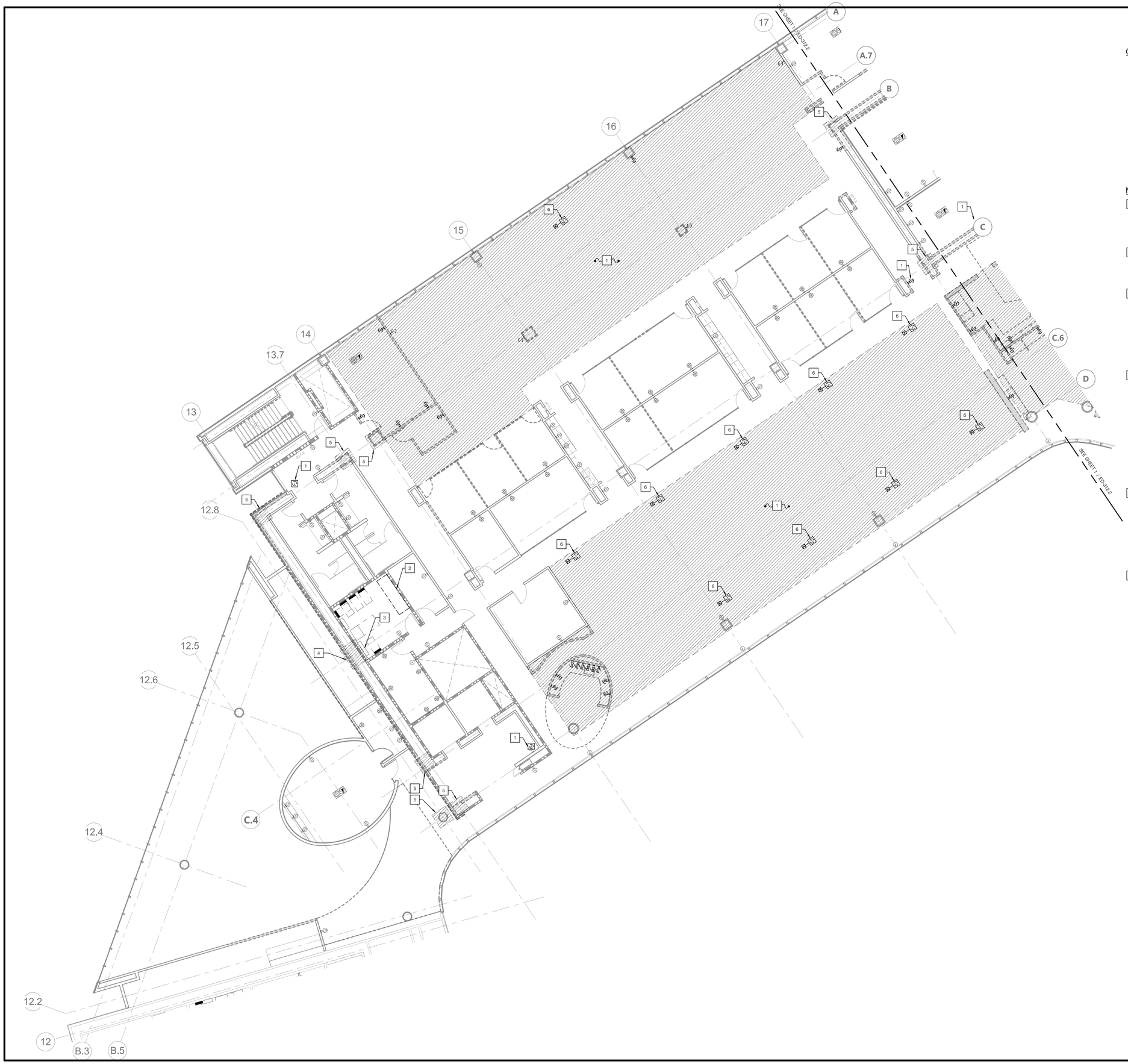
SHEET NO.

ED-312

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:49 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
3. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. ANY CIRCUITS THAT ARE DISCONNECTED SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED BY THE CONTRACTOR. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

2. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING 20KVA INVERTER. CONTRACTOR SHALL PROTECT EQUIPMENT AND TURN OVER TO DISTRICT ONCE DEMOLITION COMPLETED. CONTRACTOR SHALL REMOVE EXISTING CONDUCTORS AND CONDUIT BACK TO SOURCE.

3. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTOR SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.

4. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RESTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT
   - (2) GUTTER BOXES
   - (2) 1/0 AND (2) TERMINATION BLOCKS FOR GROUND CONNECTION FOR TRANSFORMER

   REFER TO DETAIL 4 ON SHEET ED-701 FOR PHOTO OF EXISTING CONDITION.

5. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT

6. CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTOR UPTO EXISTING POKE THROUGH BACK TO SOURCE. EXISTING FLOOR BOX TO BE ABANDONDED AND REMAIN IN PLACE. CONTRACTOR SHALL PROVIDE LEGRAND ABANDONMENT PLATE RC7APTC. COORDINATE EXACT FINISH WITH ARCHITECT PRIOR TO ORDERING. EXISTING POKE-THRU DEVICE SHALL REMAIN AS-IS IN PLACE IN ORDER TO MAINTAIN UL CLASSFICATION LISTING.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

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ARCHITECT STAMP

LICENSED ARCHITECT
NONMISA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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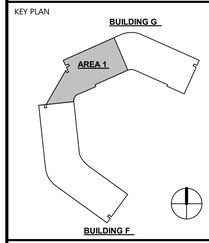
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

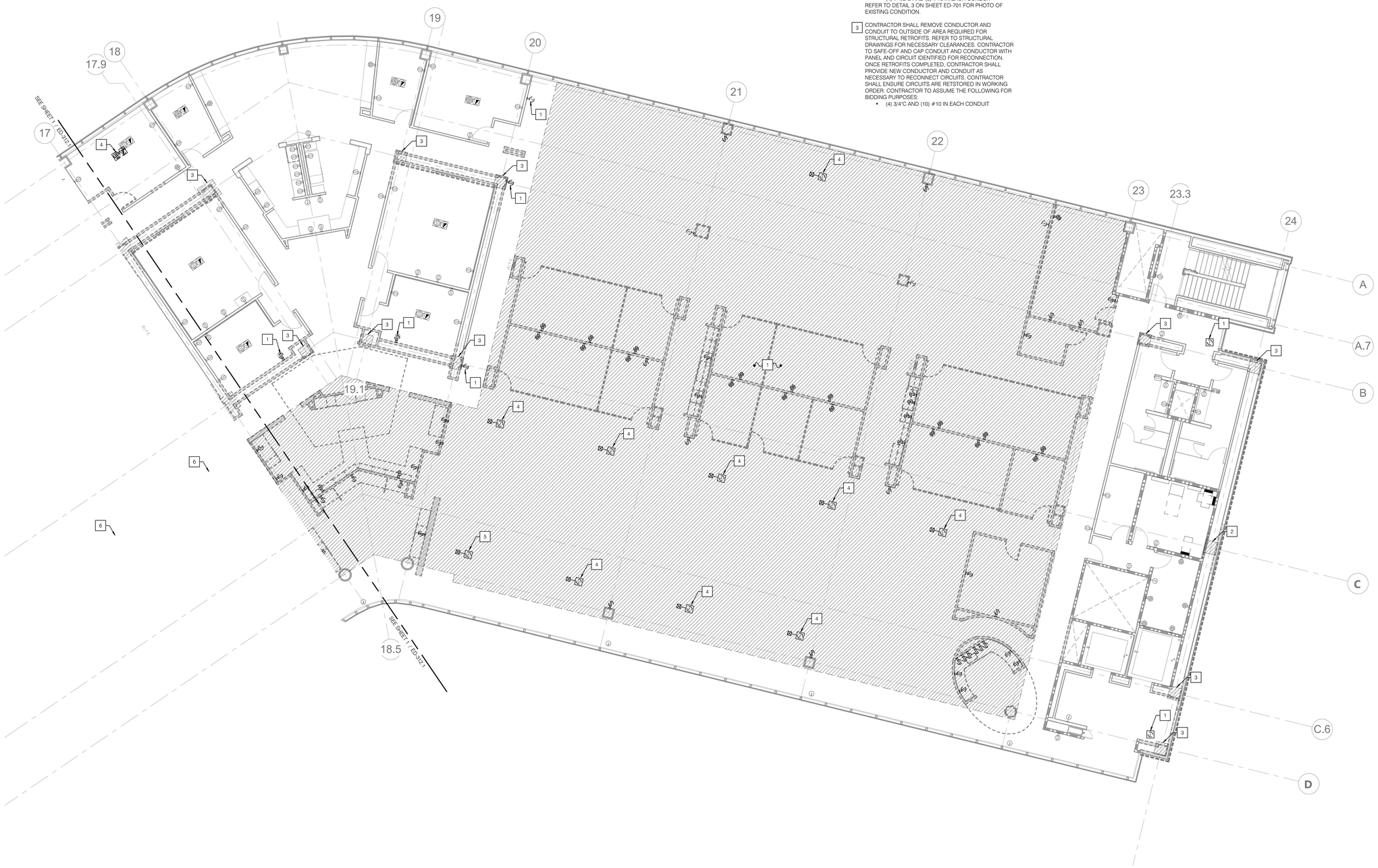
SHEET NO.

ED-312.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:32:56 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

2. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RESTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT

   REFER TO DETAIL 3 ON SHEET ED-701 FOR PHOTO OF EXISTING CONDITION.

3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
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NOTES

4. CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTOR UPTO EXISTING POKE THROUGH BACK TO SOURCE. EXISTING FLOOR BOX TO BE ABANDONDED AND REMAIN IN PLACE. CONTRACTOR SHALL PROVIDE LEGRAND ABANDONMENT PLATE RC7APTC. COORDINATE EXACT FINISH WITH ARCHITECT PRIOR TO ORDERING. EXISTING POKE-THRU DEVICE SHALL REMAIN AS-IS IN PLACE IN ORDER TO MAINTAIN UL CLASSFICATION LISTING.

5. CONTRACTOR TO REMOVE EXISTING POKE THROUGH AND CORE DRILL EXISTING HOLE TO EXPAND FROM 3" TO 4" TO ACCOMODATE NEW FLOOR BOX TO BE PROVIDED AND INSTALLED DURING RENOVATION SCOPE.

GENERAL NOTES

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
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SIGNED: 06-14-2019

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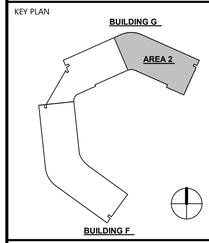

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-312.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:03 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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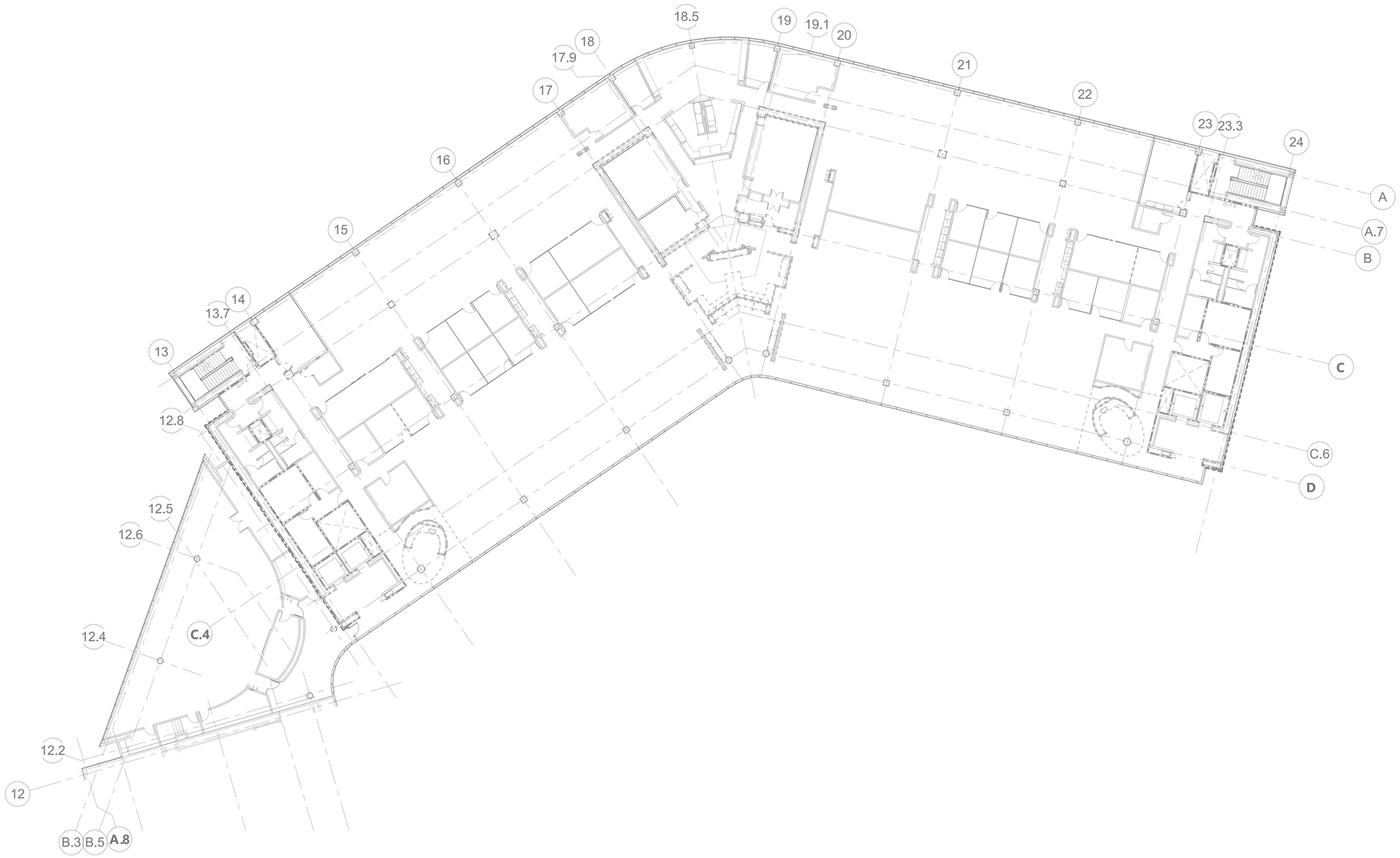

N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-2

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ARCHITECT STAMP

LICENSED ARCHITECT
JAMES DEL ROSARIO KONAKIAN
No. C-32128
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES DEL ROSARIO KONAKIAN
No. M-28
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-28-2019

REVISIONS

NO.	DATE	DESCRIPTION
A	08/16/2019	DSA BACKCHECK

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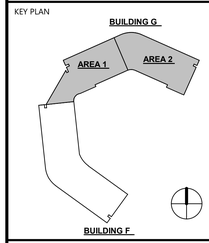


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #2

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G THIRD FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

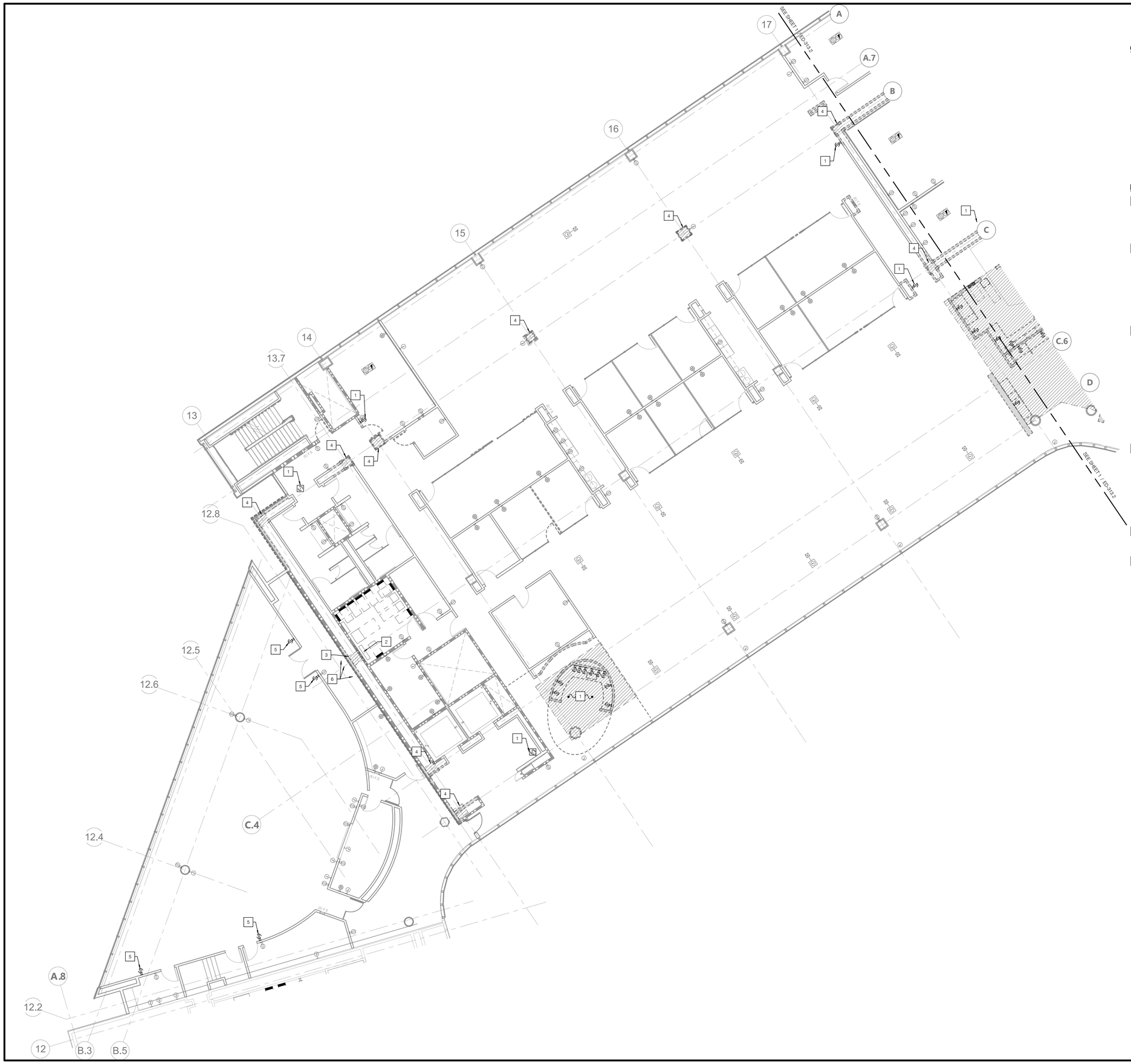
SHEET NO.

ED-313

DATE: AUGUST 16, 2019

INCREMENT #2 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:09 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



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1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

2. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTOR SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.

3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT
   - (2) GUTTER BOXES
   - (2) 1/0 AND (2) TERMINATION BLOCKS FOR GROUND CONNECTION FOR TRANSFORMER

   REFER TO DETAIL 6 ON SHEET ED-701 FOR PHOTO OF EXISTING CONDITION.

4. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT

5. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING RECEPTACLE. CONTRACTOR TO LABEL AND CAP OFF EXISTING CIRCUIT AND PROVIDE BLANK METALLIC FACEPLATE OVER EXISTING JUNCTION BOX.

6. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING FIRE SMOKE DAMPER. CONTRACTOR TO LABEL AND CAP OFF EXISTING FIRE SMOKE DAMPER CIRCUIT. CIRCUIT TO BE REUSED TO POWER NEW FIRE SMOKE DAMPER UNDER RENOVATION SCOPE.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

LICENSED ARCHITECT
NONNISA KANANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTILLO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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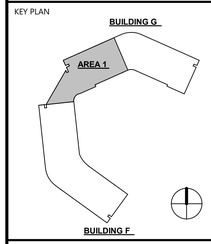
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-313.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:16 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.
2. EXISTING ELECTRICAL PANEL TO BE DEMOLISHED. CONTRACTOR SHALL DISCONNECT AND REMOVE CONDUCTORS AND CONDUIT BACK TO SOURCE. CONTRACTOR TO DEMOLISH ALL ASSOCIATED BRANCH CIRCUITS, CONDUCTORS, AND CONDUITS IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR HAULING AND DISPOSING OF ELECTRICAL EQUIPMENT.
3. EXISTING TRANSFORMER TO BE DEMOLISHED. CONTRACTOR SHALL DISCONNECT AND REMOVE CONDUCTORS AND CONDUIT BACK TO SOURCE. CONTRACTOR TO DEMOLISH ALL ASSOCIATED BRANCH CIRCUITS, CONDUCTORS, AND CONDUITS IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR HAULING AND DISPOSING OF ELECTRICAL EQUIPMENT.
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NOTES

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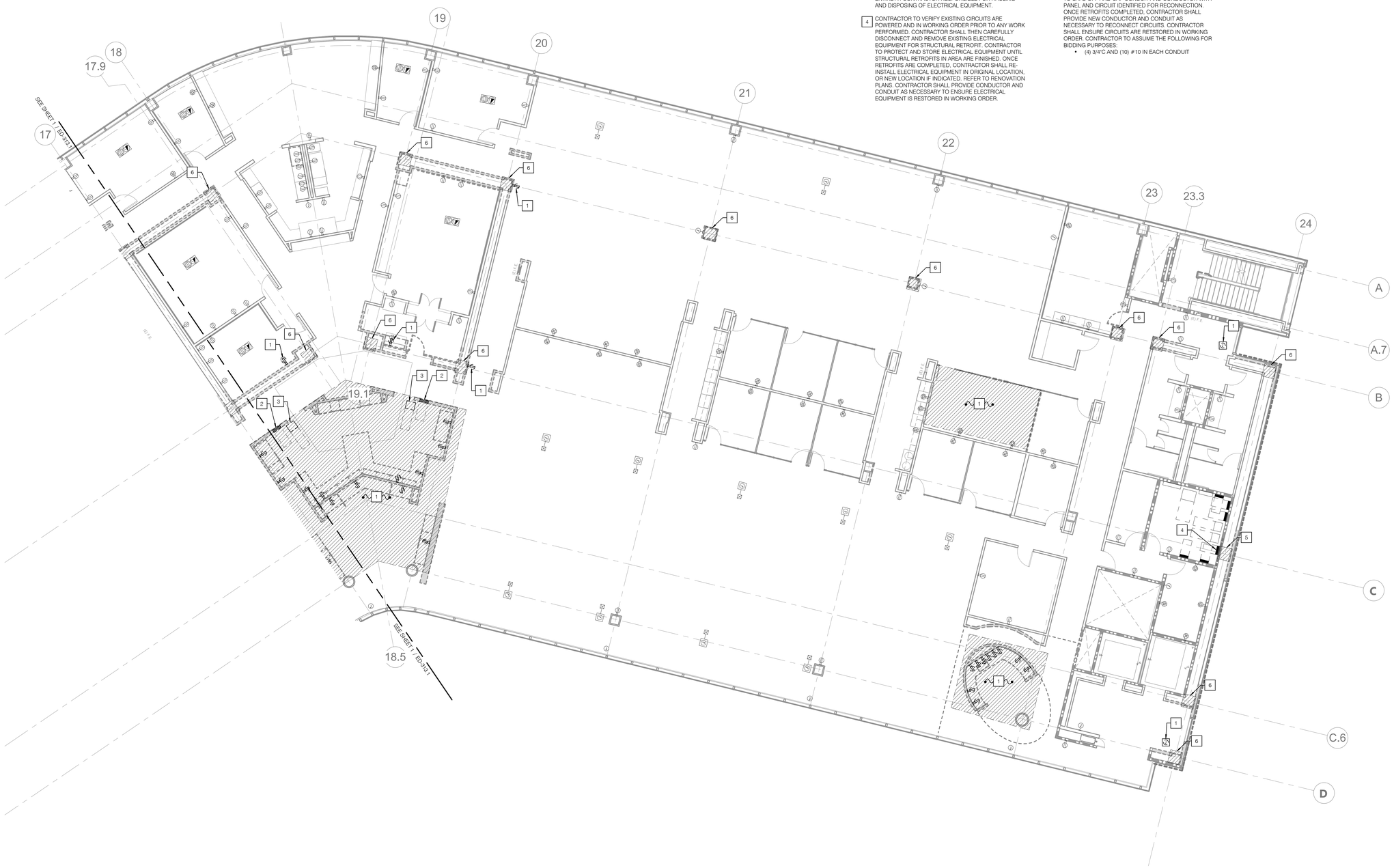
   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT

   REFER TO DETAIL 5 ON SHEET ED-701 FOR PHOTO OF EXISTING CONDITION.
6. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT

GENERAL NOTES

1. EXISTING ELECTRICAL PANELS AND EQUIPMENT SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
3. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. ANY CIRCUITS THAT ARE DISCONNECTED SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED BY THE CONTRACTOR. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.



AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP | CONSULTANT STAMP

LICENSED ARCHITECT — MONISHA KOHANI AP — C-32128 — REN. 1-31-21 — STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER — MARCO CASTRO — No. E17508 — ELECTRICAL — STATE OF CALIFORNIA — SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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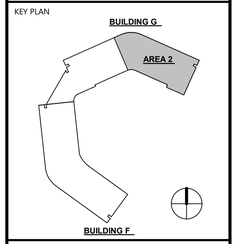
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-313.2

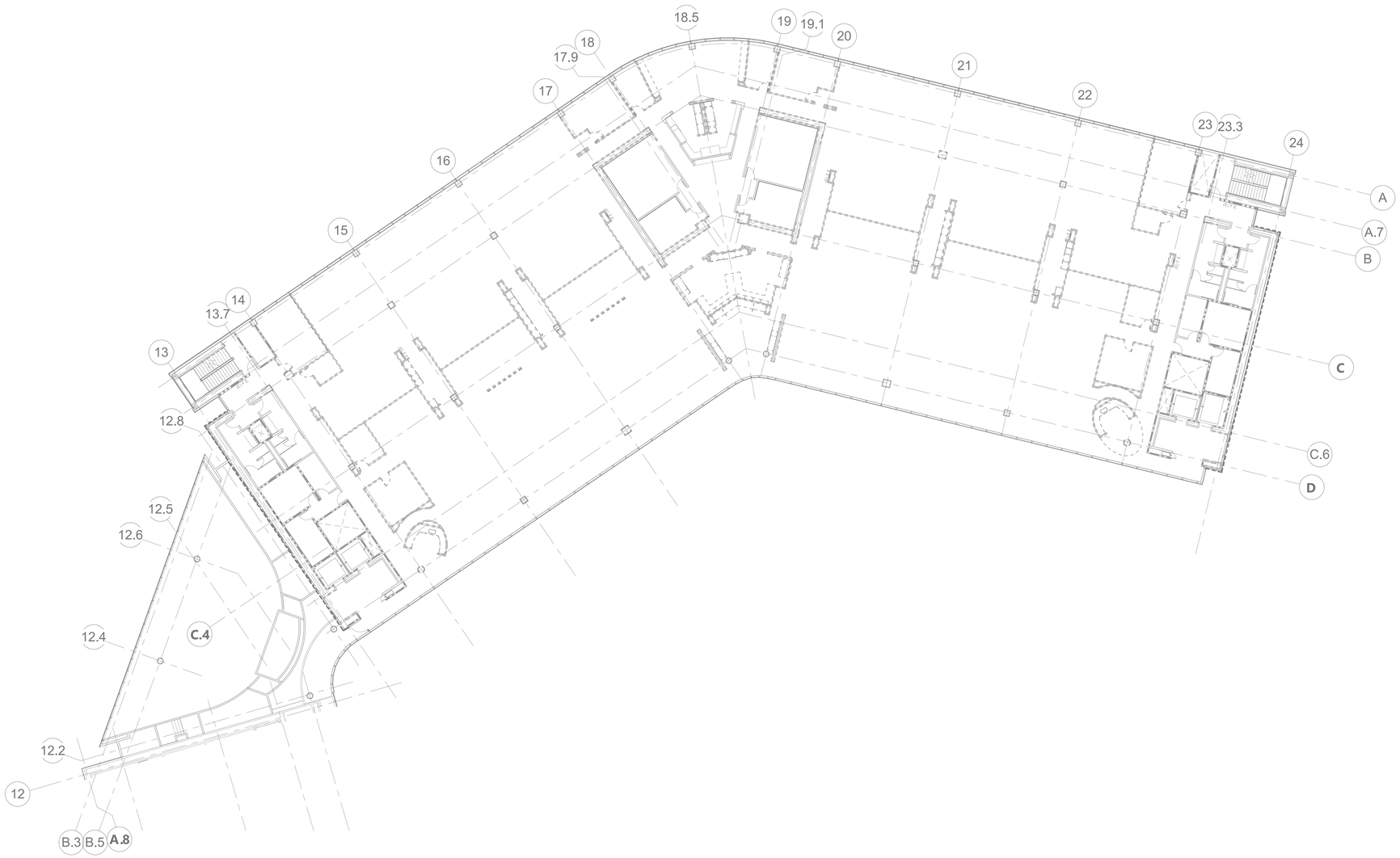
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:23 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-2

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS

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ARCHITECT STAMP

LICENSED ARCHITECT
JAMES ADAMS KOMAR
No. C-32128
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES DEL MONTE
No. M-28
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-28-2019

REVISIONS

NO.	DATE	DESCRIPTION
A	08/16/2019	DSA BACKCHECK

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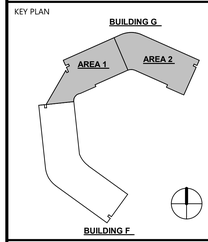
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #2

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FOURTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

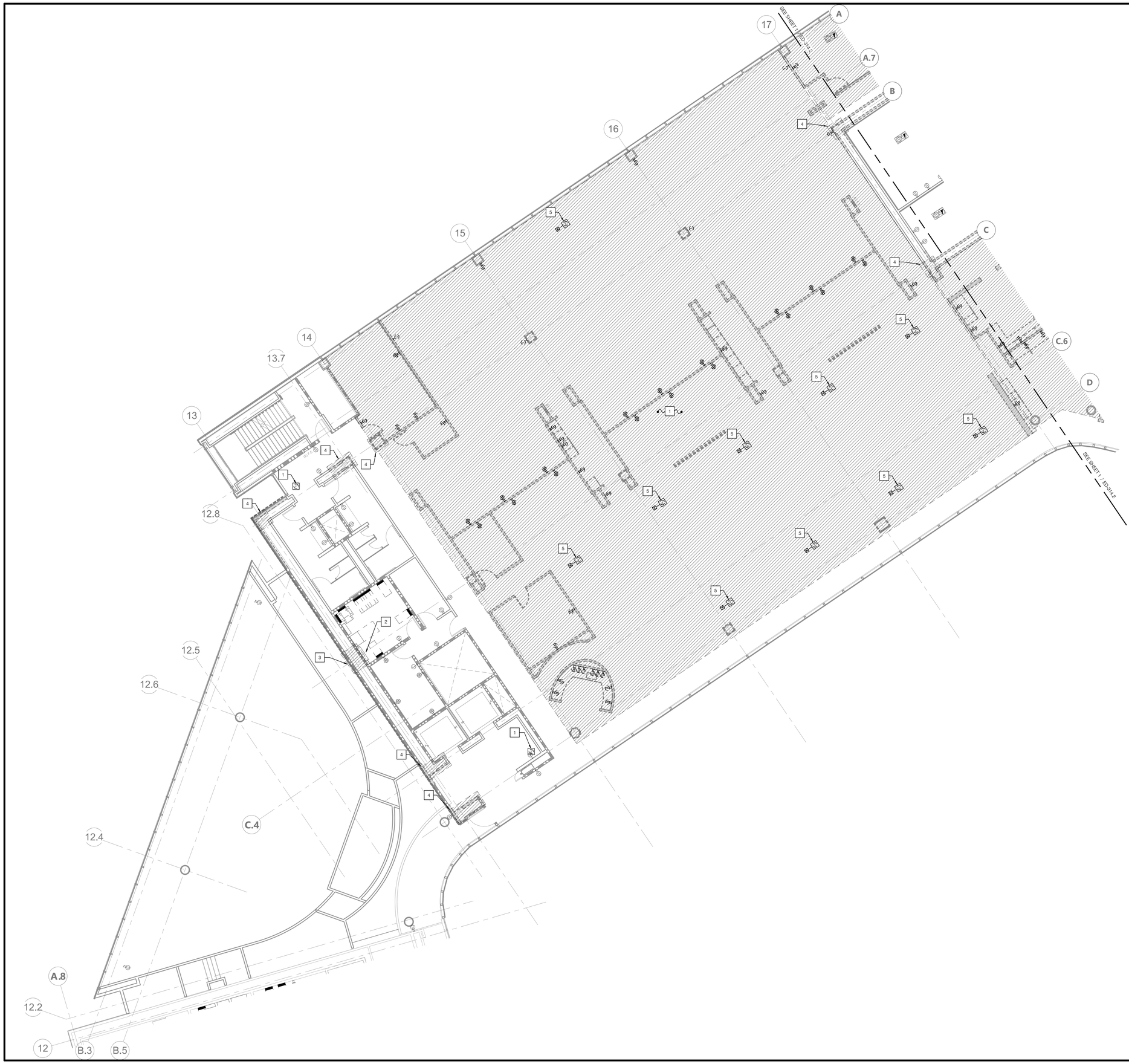
SHEET NO.

ED-314

DATE: AUGUST 16, 2019

INCREMENT #2 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:28 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

1. EXISTING ELECTRICAL PANELS AND EQUIPMENT SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
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NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

2. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTOR SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.

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   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
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   - (2) GUTTER BOXES
   - (2) 1/0 AND (2) TERMINATION BLOCKS FOR GROUND CONNECTION FOR TRANSFORMER

   REFER TO DETAIL 2 ON SHEET ED-702 FOR PHOTO OF EXISTING CONDITION.

4. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT

5. CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTOR UPTO EXISTING POKE THROUGH BACK TO SOURCE. EXISTING FLOOR BOX TO BE ABANDONDED AND REMAIN IN PLACE. CONTRACTOR SHALL PROVIDE LEGRAND ABANDONMENT PLATE RC7APTC. COORDINATE EXACT FINISH WITH ARCHITECT PRIOR TO ORDERING. EXISTING POKE-THRU DEVICE SHALL REMAIN AS-IS IN PLACE IN ORDER TO MAINTAIN UL CLASSFICATION LISTING.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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DATE: 08.20.19

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ARCHITECT STAMP

LICENSED ARCHITECT
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STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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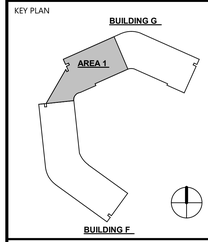
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-314.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:35 PM FILE LOCATION: C:\Users\Gennie.Jacobi\Documents\J9481_EPT-Central_R17_gennierose.jacobi@p2sinc.com.rvt

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

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   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT

   REFER TO DETAIL 1 ON SHEET ED-702 FOR PHOTO OF EXISTING CONDITION.

3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
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NOTES

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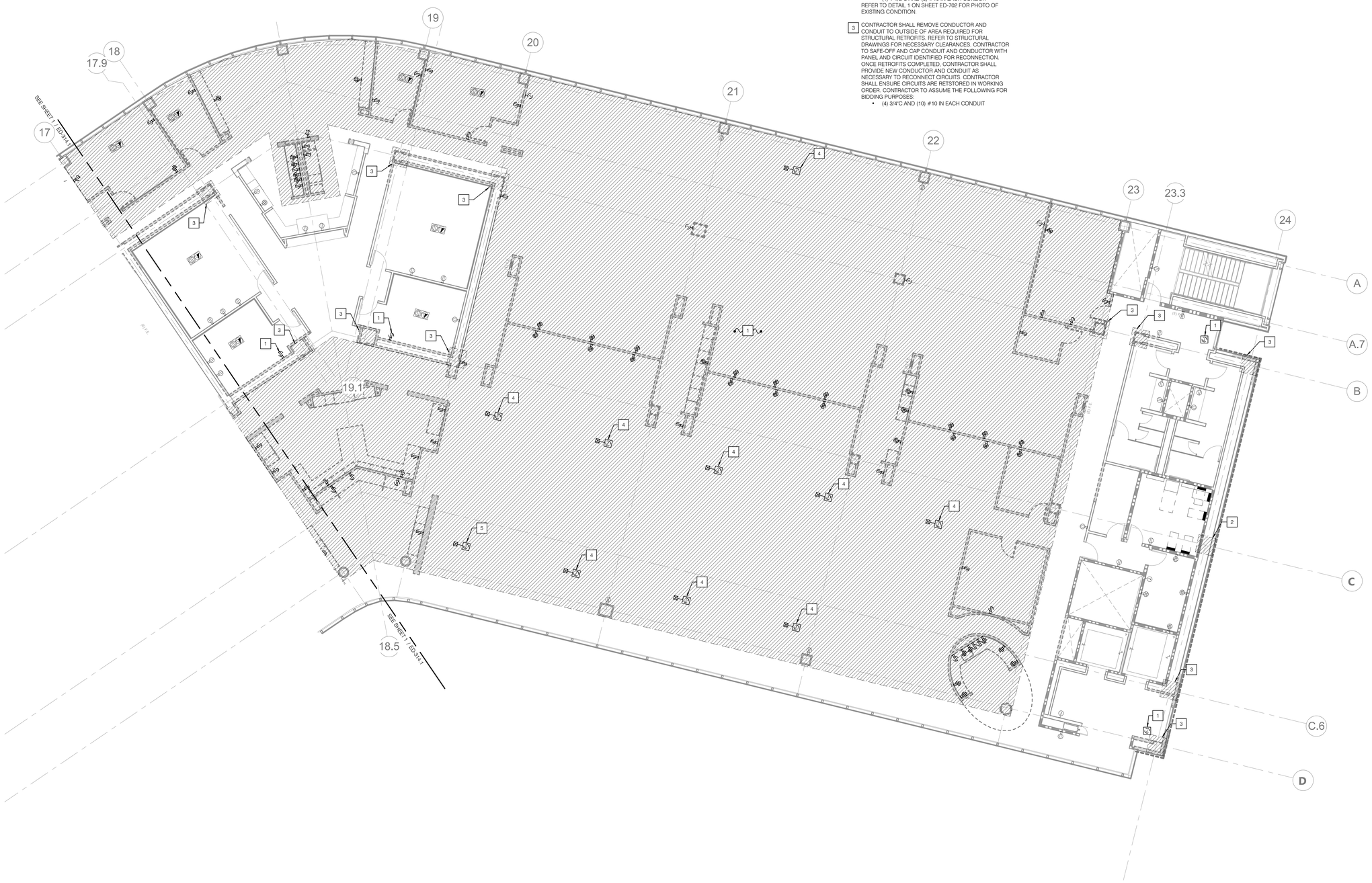
5. CONTRACTOR TO REMOVE EXISTING POKE THROUGH AND CORE DRILL EXISTING HOLE TO EXPAND FROM 3" TO 4" TO ACCOMODATE NEW FLOOR BOX TO BE PROVIDED AND INSTALLED DURING RENOVATION SCOPE.

GENERAL NOTES

1. EXISTING ELECTRICAL PANELS AND EQUIPMENT SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
3. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. ANY CIRCUITS THAT ARE DISCONNECTED SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED BY THE CONTRACTOR. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.



N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
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LABORATORY DESIGN CONSULTANT
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KANANI APA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

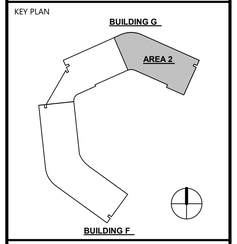
REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-314.2

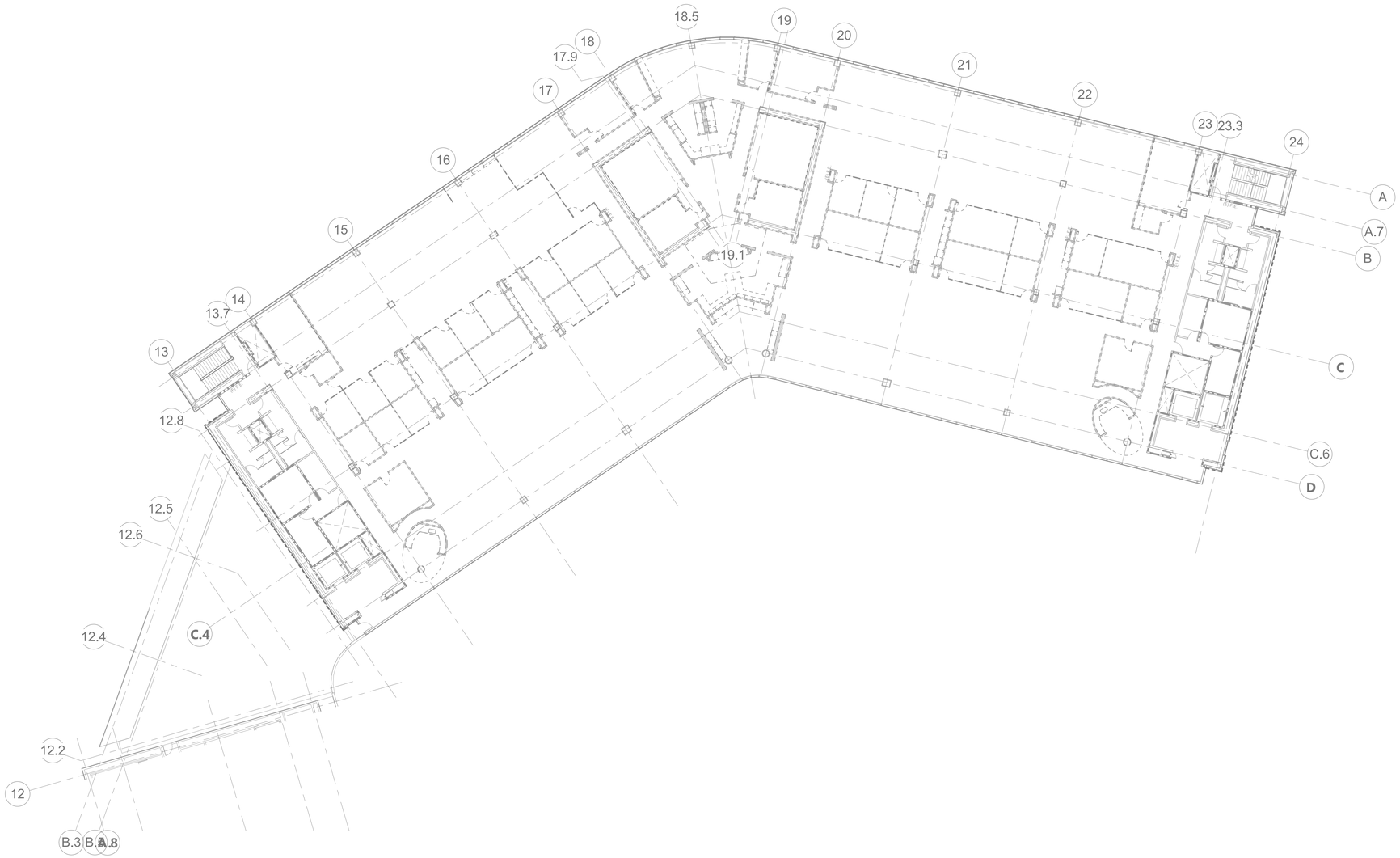
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:42 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-2

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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No. C-32128
STATE OF CALIFORNIA
REGISTERED PROFESSIONAL ENGINEER
JAMES DEL MONTE KANAREK
No. M-28
MECHANICAL
STATE OF CALIFORNIA

CONSULTANT STAMP

SIGNED: 08-26-2019

REVISIONS

NO.	DATE	DESCRIPTION
A	08/16/2019	DSA BACKCHECK

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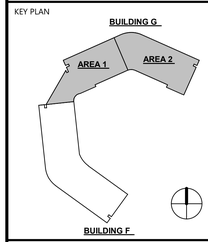
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #2

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIFTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

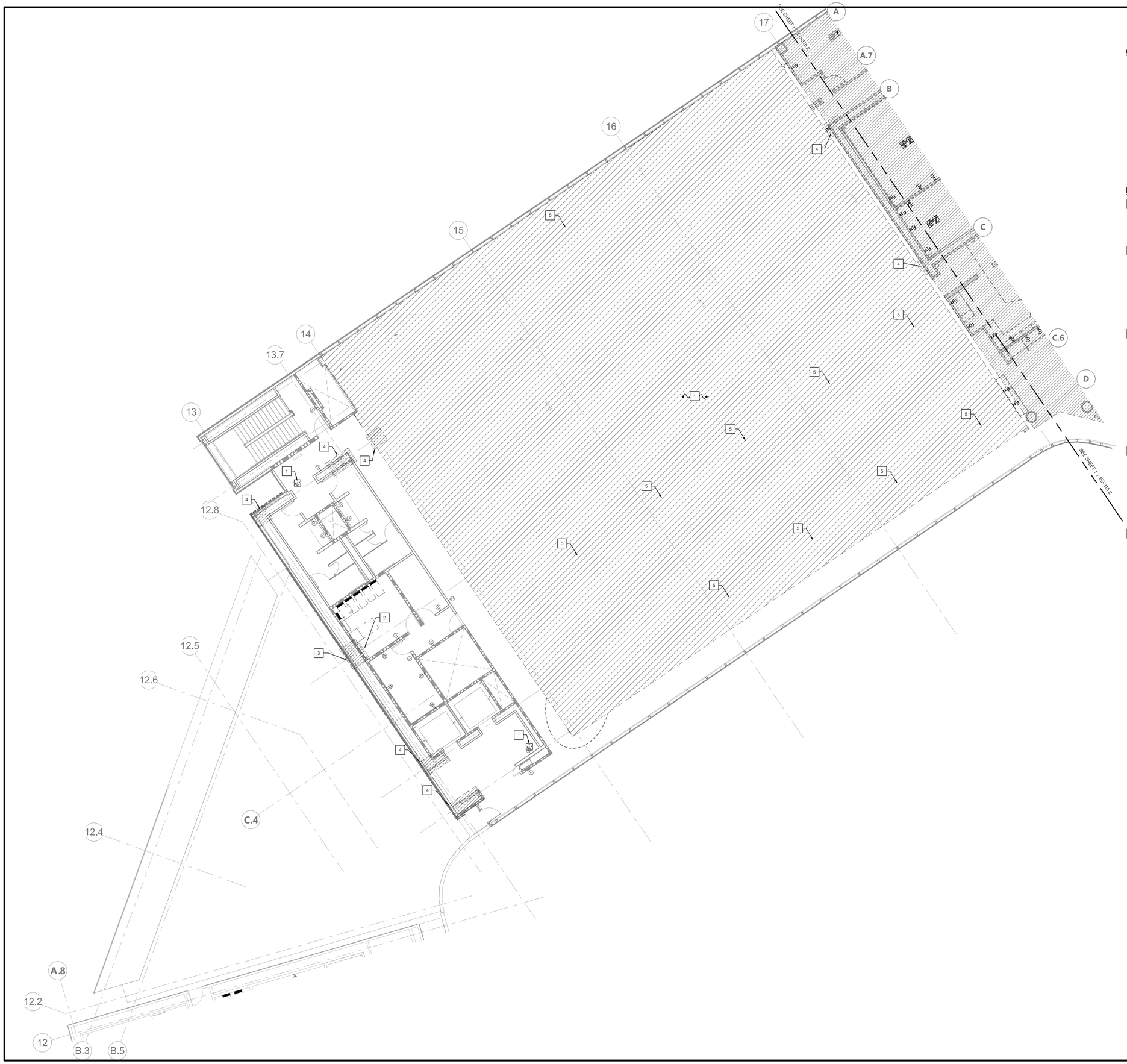
SHEET NO.

ED-315

DATE: AUGUST 16, 2019

INCREMENT #2 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:48 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

1. EXISTING ELECTRICAL PANELS AND EQUIPMENT SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
2. EXISTING RECEPTACLES SHALL REMAIN AND BE PROTECTED IN PLACE, UNLESS NOTED OTHERWISE.
3. CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. ANY CIRCUITS THAT ARE DISCONNECTED SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED BY THE CONTRACTOR. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.
2. CONTRACTOR TO VERIFY EXISTING CIRCUITS ARE POWERED AND IN WORKING ORDER PRIOR TO ANY WORK PERFORMED. CONTRACTOR SHALL THEN CAREFULLY DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT FOR STRUCTURAL RETROFIT. CONTRACTOR TO PROTECT AND STORE ELECTRICAL EQUIPMENT UNTIL STRUCTURAL RETROFITS IN AREA ARE FINISHED. ONCE RETROFITS ARE COMPLETED, CONTRACTOR SHALL RE-INSTALL ELECTRICAL EQUIPMENT IN ORIGINAL LOCATION, OR NEW LOCATION IF INDICATED. REFER TO RENOVATION PLANS. CONTRACTOR SHALL PROVIDE CONDUCTOR AND CONDUIT AS NECESSARY TO ENSURE ELECTRICAL EQUIPMENT IS RESTORED IN WORKING ORDER.
3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT
   - (2) GUTTER BOXES
   - (2) 1/0 AND (2) TERMINATION BLOCKS FOR GROUND CONNECTION FOR TRANSFORMER

   REFER TO DETAIL 4 ON SHEET ED-702 FOR PHOTO OF EXISTING CONDITION.
4. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
   - (4) 3/4"C AND (10) #10 IN EACH CONDUIT
5. CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTOR UPTO EXISTING POKE THROUGH BACK TO SOURCE. EXISTING FLOOR BOX TO BE ABANDONDED AND REMAIN IN PLACE. CONTRACTOR SHALL PROVIDE LEGRAND ABANDONMENT PLATE RC7APTC. COORDINATE EXACT FINISH WITH ARCHITECT PRIOR TO ORDERING. EXISTING POKE-THRU DEVICE SHALL REMAIN AS-IS IN PLACE IN ORDER TO MAINTAIN UL CLASSFICATION LISTING.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
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ARCHITECT STAMP

LICENSED ARCHITECT
NONNSKIA KONANTAPA
C 32128
REN. 1 - 31 - 21
STATE OF CALIFORNIA

CONSULTANT STAMP

PROFESSIONAL ELECTRICAL ENGINEER
MARCO CARTEGNI
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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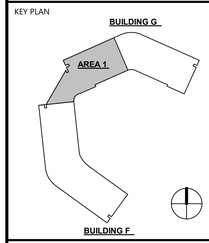
KEY PLAN



PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-315.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:33:55 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

NOTES

1. CONTRACTOR SHALL REMOVE ELECTRICAL DEVICES AND ASSOCIATED CONDUCTORS AND CONDUIT TO NEAREST JUNCTION BOX OUTSIDE OF DEMO WORK. CONTRACTOR TO LABEL, SAFE-OFF AND CAP OFF CIRCUITS. CONTRACTOR TO NOTE PANEL AND CIRCUIT NUMBER TO EXTEND CIRCUIT TO FEED NEW EQUIPMENT DURING RENOVATION.

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   - (8) 3/4"C AND (10) #10 IN EACH CONDUIT
   - (4) 1-1/2"C AND (8) #10 IN EACH CONDUIT

   REFER TO DETAIL 1 ON SHEET ED-702 FOR PHOTO OF EXISTING CONDITION.

3. CONTRACTOR SHALL REMOVE CONDUCTOR AND CONDUIT TO OUTSIDE OF AREA REQUIRED FOR STRUCTURAL RETROFITS. REFER TO STRUCTURAL DRAWINGS FOR NECESSARY CLEARANCES. CONTRACTOR TO SAFE-OFF AND CAP CONDUIT AND CONDUCTOR WITH PANEL AND CIRCUIT IDENTIFIED FOR RECONNECTION. ONCE RETROFITS COMPLETED, CONTRACTOR SHALL PROVIDE NEW CONDUCTOR AND CONDUIT AS NECESSARY TO RECONNECT CIRCUITS. CONTRACTOR SHALL ENSURE CIRCUITS ARE RETSTORED IN WORKING ORDER. CONTRACTOR TO ASSUME THE FOLLOWING FOR BIDDING PURPOSES:
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NOTES

4. CONTRACTOR SHALL REMOVE CONDUIT AND CONDUCTOR UPTO EXISTING POKE THROUGH BACK TO SOURCE. EXISTING FLOOR BOX TO BE ABANDONDED AND REMAIN IN PLACE. CONTRACTOR SHALL PROVIDE LEGRAND ABANDONMENT PLATE RC7APTC. COORDINATE EXACT FINISH WITH ARCHITECT PRIOR TO ORDERING. EXISTING POKE-THRU DEVICE SHALL REMAIN AS-IS IN PLACE IN ORDER TO MAINTAIN UL CLASSFICATION LISTING.

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTILLO
No. E17508
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STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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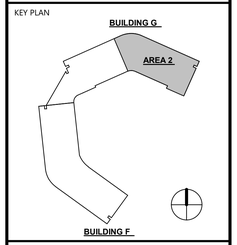
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR POWER DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

ED-315.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:34:02 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

6 THIRD FLOOR WEST ELECTRICAL ROOM
NO SCALE

4 SECOND FLOOR WEST ELECTRICAL ROOM
NO SCALE

2 FIRST FLOOR WEST ELECTRICAL ROOM
NO SCALE

5 THIRD FLOOR EAST ELECTRICAL ROOM
NO SCALE

3 SECOND FLOOR EAST ELECTRICAL ROOM
NO SCALE

1 FIRST FLOOR EAST ELECTRICAL ROOM
NO SCALE

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS
802 EAST COTA STREET, SUITE A
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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

ELECTRICAL ROOM PHOTOS

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.
ED-701

DATE: AUGUST 16, 2019

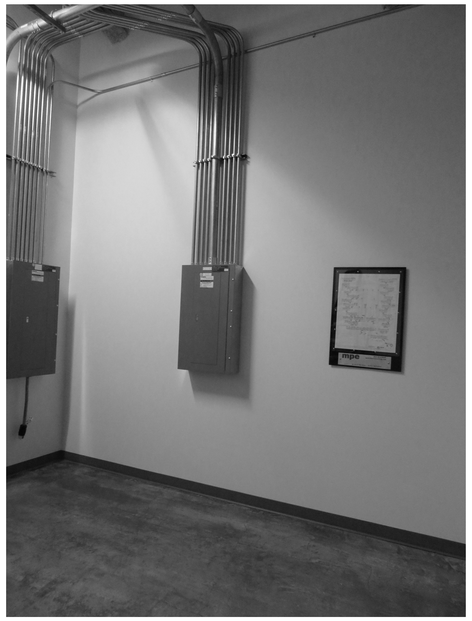
INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

DATE PLOTTED: 8/14/2019 8:34:07 PM

2 FOURTH FLOOR WEST ELECTRICAL ROOM
NO SCALE

3 FIFTH FLOOR WEST ELECTRICAL ROOM
NO SCALE



1 FOURTH/FIFTH FLOOR EAST ELECTRICAL ROOM (TYP)
NO SCALE

- -
NO SCALE

- -
NO SCALE

- -
NO SCALE

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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19-6
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LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

ELECTRICAL ROOM PHOTOS

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.
ED-702

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

DATE PLOTTED: 8/14/2019 8:34:11 PM

LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
- / -	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
-	PIPE CALLOUT
-	NODE USED IN CALCULATION
- / -	SECTION CALLOUT
[+11'-0"]	FIRE SPRINKLER PIPE ABOVE FINISHED FLOOR. SEE PLAN FOR ELEVATION.
11'-0"	CEILING HEIGHT
	POINT OF CONNECTION
	POINT OF DISCONNECTION
	CHANGING PIPE SIZE
F	NEW PIPE
E	EXISTING PIPE
	DEMOLISHED PIPE/EQUIPMENT
	THRUST BLOCK
	RISER
	DRAIN VALVE
	POST-INDICATOR VALVE
	OS&Y VALVE (OUTSIDE SCREW AND YOKE, RISING STEM)
	INDICATING BUTTERFLY VALVE
	CHECK VALVE
	CHECK VALVE WITH BALL DROP
	BUTTERFLY VALVE
	BACKFLOW PREVENTER - REDUCED PRESSURE ZONE (RPZ) TYPE
	PUBLIC FIRE HYDRANT, TWO HOSE OUTLETS
	PUBLIC FIRE HYDRANT, TWO HOSE OUTLETS AND PUMPER CONNECTION
	SIAMESE FIRE DEPARTMENT CONNECTION
	FREESTANDING SIAMESE FIRE DEPARTMENT CONNECTION
	FIRE PUMP WITH DRIVES
	UPRIGHT SPRINKLER
	PENDENT SPRINKLER
	CONCEALED SPRINKLER
	PENDENT SPRINKLER; ON DROP NIPPLE
	SPRINKLER, WITH GUARD
	LATERAL BRACE
	LONGITUDINAL BRACE
	FOUR-WAY BRACE
	WIRE, SURGE RESTRAINER
	PIPE HANGER
	MECHANICAL PIPE COUPLING
	GROOVED ELBOW
	CHANGE IN PIPE ELEVATION
	ELBOW FACING AWAY FROM VIEWER
	ELBOW FACING TOWARD VIEWER
	TEE FACING AWAY FROM VIEWER
	TEE FACING TOWARD VIEWER
	THREADED CAP
	FIRE STOP SYMBOL
	ONE HOUR FIRE RATED WALL

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
(N)	NEW
AFF	ABOVE FINISHING FLOOR
BFV	BUTTERFLY VALVE
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY
DI	DUCTILE IRON PIPE
EXIST / (E)	EXISTING
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
PIV	POST INDICATOR VALVE
POC	POINT OF CONNECTION
UG	UNDERGROUND

BUILDING DESIGN INFORMATION

BUILDING DESIGN INFORMATION:	BUILDING G
-GOVERNING BUILDING CODE=	2016 CBC, CPC, CMC, CFC
-BUILDING OCCUPANCY=	A-2, A-3, B, M, S-2
-CONSTRUCTION TYPE=	I-B
-BUILDING HEIGHT=	73'-11"
-BUILDING AREA=	195,000 SQFT
-GOVERNING FIRE CODE=	2016 NFPA 13
SPRINKLER DESIGN CRITERIA -	CLASSROOMS, LOBBY, CORRIDORS
-CLASSIFICATION OF OCCUPANCY=	LIGHT HAZARD (LH)
-DESIGN DENSITY=	0.10 GPM/SQFT
-DESIGN AREA=	1500 SQFT
SPRINKLER DESIGN CRITERIA -	GENERAL STORAGE, MECH/ELEC ROOMS
-CLASSIFICATION OF OCCUPANCY=	ORDINARY HAZARD I (OH I)
-DESIGN DENSITY=	0.15 GPM/SQFT
-DESIGN AREA=	1500 SQFT
SPRINKLER DESIGN CRITERIA -	LABS, CHEM STORAGE
-CLASSIFICATION OF OCCUPANCY=	ORDINARY HAZARD II (OH II)
-DESIGN DENSITY=	0.20 GPM/SQFT
-DESIGN AREA=	1500 SQFT

SCOPE OF WORK

DEMOLISH AND PREPARE FIRE PROTECTION SYSTEM FOR T.I. AND STRUCTURAL RETROFIT.

OVERHEAD FIRE SPRINKLER SYSTEM NOTES

1. 2016 NFPA 13 SEC. 10.10.2.1.1 UNDERGROUND MAINS AND LEAD-IN CONNECTIONS TO SYSTEM RISERS SHALL BE COMPLETELY FLUSHED BEFORE CONNECTION IS MADE TO OVERHEAD SPRINKLER PIPING. WHERE UNDERGROUND PIPING IS FLUSHED AND NOT IMMEDIATELY CONNECTED TO THE OVERHEAD PIPING, THE RISER SHALL BE CAPPED OR OTHERWISE PROTECTED TO PREVENT DEBRIS, DIRT, OR ANIMALS FROM ENTERING INTO THE UNDERGROUND PIPING (WITNESSED BY THE PROJECT INSPECTOR).
2. 2016 NFPA 13 SEC. 6.2.9: PROVIDE SPARE SPRINKLER HEAD CABINET, SPRINKLER WRENCH, AND NO FEWER THAN 6 SPARE HEADS MATCHING THE TYPES AND TEMPERATURE RATINGS AT EACH SYSTEM RISER.
3. 2016 NFPA 13 SEC. 9.3.6.3: THE END SPRINKLER ON EACH LINE SHALL BE RESTRAINED AGAINST EXCESSIVE VERTICAL AND LATERAL MOVEMENT.
4. 2016 CBC 903.4.2: THE INSPECTOR'S TEST VALVE LOCATION SHALL BE INSTALLED AT THE END OF THE MOST HYDROSTATICALLY REMOTE SYSTEM WITH A PIPE SIZE OF NO LESS THAN 1 INCH, WITH A SMOOTH BORE, CORROSION-RESISTANT ORIFICE INSTALLED WITHIN THE SYSTEM. THE DISCHARGE SHALL BE TO THE EXTERIOR OF THE BUILDING.
5. 2016 NFPA 72 SEC 17.12.2: THE SPRINKLER FLOW SWITCH SHALL BE TESTED TO CONFIRM THAT WHEN THE INSPECTOR'S TEST VALVE IS ACTIVATED AN ALARM WILL SOUND NO MORE THAN 90 SECONDS AFTER INITIAL FLOW. (WITNESSED BY THE PROJECT INSPECTOR).
6. 2016 CBC 904.4.3: CONNECTIONS TO PROTECTED PREMISES AND SUPERVISING STATION FIRE ALARM SYSTEMS SHALL BE TESTED TO VERIFY PROPER IDENTIFICATION AND TRANSMISSION OF ALARMS FROM AUTOMATIC FIRE EXTINGUISHING SYSTEMS.
7. 2016 NFPA 13 SEC. 7.7.1.5: SIGNAGE SHALL BE PROVIDED AS REQUIRED.
8. 2016 CBC SEC. 903.4.1: ALL VALVES CONTROLLING THE WATER SUPPLY FOR AUTOMATIC SPRINKLER SYSTEMS AND WATER FLOW SWITCHES ON ALL SPRINKLER SYSTEMS SHALL BE SUPERVISED.
9. 2016 NFPA 13 SEC. 24.5: A PERMANENT HYDRAULIC CALCULATIONS DESIGN DATA PLACARD SHALL BE ATTACHED TO EACH RISER.
10. 2016 NFPA 13 SEC. 6.9 AND 2016 CBC 903.4.2: FLOW SWITCH SHALL BE CONNECTED TO A 10 INCH OUTSIDE ALARM BELL AT EACH RISER. APPROVED IDENTIFICATION SIGNS SHALL BE PROVIDED TO OUTSIDE ALARM BELL "SPRINKLER FIRE ALARM - WHEN BELL RINGS CALL 911 / FIRE DEPARTMENT."
11. TITLE 19 ARTICLE 6 SECTION 906(A): A LABEL OF THE SELF-ADHESIVE TYPE SHALL BE PLACED ON THE FIRE DEPARTMENT CONNECTION OR ON THE RISER FOR FIRE SPRINKLER SYSTEM WITH THE DATE OF SERVICE AND/OR DATE OF INSTALLATION WAS PERFORMED AND LICENCE NUMBER OF PERSON PERFORMING SERVICE WORK.
12. 2016 NFPA 13 FIGURE 24.1: SPRINKLER CONTRACTOR SHALL COMPLETE AND SIGN CONTRACTOR'S MATERIAL & TEST CERTIFICATE FOR THE ABOVEGROUND PIPING. THIS FORM SHALL BE GIVEN TO THE PROJECT INSPECTOR WHO WILL FORWARD TO DSA FOR FILING IN PROJECT RECORDS.
13. ALL SPRINKLER FITTERS WORKING ON THIS PROJECT MUST BE AES CERTIFIED THROUGH CSFM & MUST CARRY CERTIFICATION CARD WITH THEM ON JOB SITE.

SHEET INDEX

SHEET	DESCRIPTION
FP-001 INC1	GENERAL NOTES, ABBREVIATIONS, LEGEND AND SHEET INDEX
FPD-301	BUILDING G FIRST FLOOR DEMO PLAN
FPD-301.1	BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN
FPD-301.2	BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN
FPD-302.1	BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN
FPD-302.2	BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN
FPD-303.1	BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN
FPD-303.2	BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN
FPD-304.1	BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-304.2	BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-305.1	BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-305.2	BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN
FPD-502	STANDPIPE STAIRCASE 4 - DEMO
FPD-503	STAND PIPE STAIRCASE 3 - DEMO

GENERAL NOTES

1. THE SUCCESSFUL C-16 LICENSED CONTRACTOR SHALL COORDINATE WITH ALL ENGINEER DISCIPLINE & ARCHITECT FOR THE INSTALLATION FIRE SPRINKLER SYSTEM FOR ALL CONCEALED AND UNCONCEALED AREAS OF THE BUILDINGS AS REQUIRED.
2. CONTRACTOR SHALL INSTALL, ROUTE AND SUPPORT AUTOMATIC SPRINKLER SYSTEM PER REQUIREMENTS OF THE CURRENT NATIONAL FIRE PROTECTION ASSOCIATION CODE (NFPA), 2016 NFPA 13, NFPA 14, NFPA 24, CALIFORNIA BUILDING CODE / CALIFORNIA FIRE CODE (CBC/CFC) CHAPTER 9, CALIFORNIA MECHANICAL CODE (CMC), CALIFORNIA PLUMBING CODE (CPC) AND INSURANCES UNDER WRITER'S REQUIREMENTS.
3. THE DESIGN COORDINATION AND APPROVALS OF ALL MAINS AND BRANCHES LINES TO SERVE SPRINKLERS SHALL BE DONE BY A LICENSED FIRE PROTECTION CONTRACTOR.
4. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AT THE SITE MAKING FIELD MEASUREMENTS AND PROVIDE SHOP DRAWINGS NECESSARY FOR FABRICATION OR ERECTION OF ALL FIRE SUPPRESSION SYSTEM. SUBMIT SHOP DRAWINGS FOR REVIEW TO ARCHITECT AND EOR. SHOP DRAWINGS SHALL BE REVIEWED BY THE ARCHITECT AND EOR PRIOR TO COMMENCING WORK.
5. EXISTING WORK DAMAGED OR CUT INTO DURING CONSTRUCTION SHALL BE PATCHED OR REPAIRED, PAINTED AND FINISHED TO MATCH EXISTING ADJACENT SURFACES IN TEXTURE, FINISH AND COLOR.
6. LOCATION OF SPRINKLER HEADS SHALL BE DONE BY THE FIRE PROTECTION CONTRACTOR USING THE CRITERIA AS NOTED BELOW:

   A. IN LOCATIONS WITH SUSPENDED CEILING, THE SPRINKLER HEADS SHALL BE LOCATED IN THE CENTER OF THE INDIVIDUAL CEILING TILES. THE SPRINKLER HEADS PATTERN SHALL BE SYMMETRICAL ABOUT ROOM CENTER LINES AS MUCH AS POSSIBLE. IN PANELS HAVING A FACTORY-MADE REVEAL, SPRINKLER HEADS SHALL BE LOCATED IN THE CENTER OF AN INDIVIDUAL SEGMENT.

   B. IN LOCATIONS WITH PLASTERED OR GYPSUM BOARD CEILINGS, THE SPRINKLER HEAD PATTERN SHALL BE SYMMETRICAL ABOUT ROOM CENTER LINES AS MUCH AS POSSIBLE.

   C. FOR LOCATIONS OF CEILING TILES, DIFFUSERS AND LIGHTS, SEE ARCHITECTURAL REFLECTED CEILING PLANS.
7. ALL NEW EQUIPMENT AND MATERIAL TO BE INSTALLED AS PART OF RENOVATION / NEW CONSTRUCTION SHALL BEAR AN UNDERWRITERS LABORATORIES LABEL (UL), AND INSTALLED IN SUCH A MANNER FOR WHICH THEY ARE DESIGNED AND APPROVED.
8. NO HOLES SHALL BE DRILLED OR CUT IN OR THROUGH ANY STRUCTURAL ELEMENT WITHOUT WRITTEN APPROVAL OF THE ARCHITECT AND THE STRUCTURAL ENGINEER.
9. SLEEVE AND GROUT ALL PIPE PENETRATIONS THROUGH FLOORS OR WALLS UNLESS PENETRATION IS FIRE RATED. WHEN PENETRATING A FIRE RATED FLOOR OR WALL, USE SLEEVE WITH 1" MIN. ANNULAR SPACE AROUND PIPE O.D. FILL ANNULAR SPACE WITH FIBERGLASS FILL TO 1" FROM END OF SLEEVE. ADD APPROVED FIRE PROOF SEALANT FOR THE HOUR RATING OF THE FLOOR OR WALL PENETRATION IN THE REMAINING SPACE.
10. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED TEMPORARY AND PERMANENT PERMITS, INCLUDING LICENSES, CERTIFICATES, INSPECTIONS AND TESTS.
11. SEE DIVISION 21 SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
12. ALL PIPE PENETRATION THRU WALLS, RATED OR OTHERWISE SHALL BE COVERED WITH A SPLIT ESCUTCHEON PLATE.
13. FIELD OBSERVATION AND SUPPORT SERVICES PERFORMED BY THE ENGINEER PRIOR TO, DURING, OR AFTER CONSTRUCTION IS PERFORMED FOR THE PURPOSE OF ACHIEVING QUALITY CONTROL AND SHALL NOT BE CONSTRUED AS SUPERVISION OF CONSTRUCTION.
14. PHASING: ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH GENERAL CONTRACTOR CONSTRUCTION SCHEDULE AND BASED UPON MINIMIZING DISRUPTIONS TO EXISTING OPERATION. PHASING SHALL BE APPROVED BY ARCHITECT PRIOR TO CONSTRUCTION OR DEMOLITION.
15. ALL DEMOLISHED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR WHO SHALL BE RESPONSIBLE FOR PROMPT DAILY REMOVAL FROM THE SITE. THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM THE SITE RESULTING FROM THE WORK AT THE CONCLUSION OF THE DAY'S CONSTRUCTION. THE AREA OF THE SITE SHALL BE LEFT BROOM CLEAN. IF NOT, UPON NOTIFICATION, THE GENERAL CONTRACTOR WILL PERFORM ALL NECESSARY CLEAN-UP WORK AND BACK CHARGE THE SUB CONTRACTOR FOR THE EXPENSE THUS INCURRED.
16. ALL DEVICES AND COMPONENTS TO BE EITHER LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY FOR FIRE PROTECTION SERVICE OR APPROVED BY THE AUTHORITY HAVING JURISDICTION. IT SHALL BE PER OPM-0052-13 (B-LINE/TOLCO)
17. FITTINGS FOR HOLE-CUT CONNECTIONS, SUCH AS VICTAULIC "HOOKER" OR EQUIVALENT, ARE NOT ACCEPTABLE AND SHALL NOT BE USED.
18. PROVIDE EACH FLOOR/ZONE WITH CONTROL VALVE AND FLOW SWITCH.
19. IF ELEVATOR IS HYDRAULIC TYPE, PROVIDE SPRINKLERS AT ELEVATOR BOTTOM PIT.
20. THE SPRINKLER REQUIRED AT THE TOP OF THE ELEVATOR HOISTWAY BY NFPA 13, 8.14.5.4 SHALL NOT BE REQUIRED WHERE THE HOISTWAY FOR PASSANGER ELEVATOR IS NONCOMBUSTIBLE AND THE CAR ENCLOSURE MATERIALS MEET THE REQUIREMENTS OF ASME A17.1, SAFETY CODE FOR ELEVATOR AND EXCALATORS.
21. A HYDROSTATIC TEST SHALL BE PERFORMED FOR ALL SYSTEM PIPING AT NOT LESS THEN 200 PSI FOR TWO HOURS, OR 50 PSI ABOVE STATIC PRESSURE IN EXCESS OF 150 PSI FOR TWO HOURS, AND WITNESSED BY A LOCAL FIRE INSPECTOR.
22. FIRE SPRINKLER FLOW ALARM BELL WILL BE INSTALLED ON THE ADDRESS SIDE OF THE BUILDING AND WILL BE EQUIPPED WITH THE PROPER SIGNAGE IDENTIFYING THE ALARM BELL.
23. ALL CONTROL VALVES AND DRAIN VALVES SHALL HAVE A SIGN AFFIXED FOR IDENTIFICATION.
24. ALL MECHANICALLY JOINED PIPING SHALL BE SCHEDULE 10 WITH ROLL GROOVED ENDS AND MECHANICAL FITTINGS. COUPLINGS SHALL BE RIGID TYPE, UNLESS OTHERWISE NOTED.
25. ALL THREADED PIPING SHALL BE SCHEDULE 40 WITH CUT THREADS AND CLASS 125 CAST IRON FITTINGS.
26. THE FIRE SPRINKLER SYSTEM SHALL BE MONITORED BY AN APPROVED LISTED CENTRAL MONITORING STATION.
27. ALL NEW HANGER LOCATION FOR ALL PIPING SHALL BE IN ACCORDANCE WITH NFPA 13, SECTION 9.2 THROUGH 9.2.6.3 SEE HANGER SCHEDULE AND/OR DETAILS FOR TYPES OF HANGERS USED. ALTERNATE UL AND FM HANGER METHODS ACCEPTABLE AT NO ADDITIONAL COST TO THE OWNER PROVIDE UL AND FM LITERATURE TO INSPECTOR OF RECORD AND ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.

    PROVIDE RIGID COUPLING THROUGHOUT, EXCEPT FLEXIBLE COUPLING SHAL BE PROVIDE AS FOLLOWING:

    A. WITHIN 24" OF THE TOP AND BOTTOM OF AL RISERS.

    B. ON BOTH SIDES OF CONCRETE OR MASONARY WALLS WITHIN 3' OF THE WALL SURFACE

    C. WITHIN 24" OF BUILDING EXPANSION JOINTS.

    D. WITH 24' OF THE TOP OF DROPS EXCEEDING 15' IN LENGTH TO PORTIONS OF SYSTEM SUPPLYING MORE THAN ONE SPRINKLER, REGARDLESS OF PIPE SIZE.

    E. ABOVE AND BELOW ANY INTERMEDIATE POINTS OF SUPPORT FOR A RISER OR OTHER VERITCAL PIPE.
28. ALL NEW BRANCHLINE SHALL BE LATERALLY RESTRAINED AT INTERVALS NOT EXCEEDING THOSE SPECIFIED IN NFPA 13 TABLE 9.3.6.4(a) OR (b) BASED ON BRANCHLINE DIAMETERS AND THE VALUE OF Cp.
29. ALL WELDING TO BE DONE BY CERTIFIED WELDERS.
30. INSPECTORS TEST CONNECTIONS AND LOW POINT DRAINS SHALL BE PER NFPA 13 (UNLESS NOTED OTHERWISE) AND SHALL BE SHOWN ON SHOP DRAWING. MOUNTING HEIGHTS OF CONTROL VALVES BE 5'-0" A.F.F. MOUNT CONTROL VALVES FOR INSPECTOR CONNECTION AND LOW POINT DRAINS INSIDE BUILDING. PIPE DRAIN LINES TO THE SANITARY DRAIN OR OTHER APPROVED LOCATION.
31. SPRINKLER CONTRACTOR TO COORDINATE AND ADJUST SPRINKLERS TO ELECTRICAL, MECHANICAL, STRUCTURE AND ALL OTHER TRADES AT NO ADDITIONAL COST TO THE OWNER.
32. OWNER TO BE PROVIDED WITH TEST CERTIFICATES, CARE & MAINTENANCE BOOK (NFPA 25 - CALIFORNIA AMENDED) AND A SPARE HEAD CABINET WITH SPRINKLERS AND A WRENCH PER NFPA 13.
33. DELIVERY OF ALL MATERIALS AND EQUIPMENT TO THE JOB SITE SHALL BE SCHEDULED TO ASSURE COMPLIANCE WITH THE PREDETERMINED CONSTRUCTION SCHEDULE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR STORAGE AND HANDLING ALL MATERIALS AND EQUIPMENT ON THE JOB SITE, INCLUDING FURNISHING OF ANY STORAGE FACILITIES OR STRUCTURE REQUIRED.
34. SPRINKLER CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND COORDINATE WITH OTHER TRADES PRIOR TO INSTALLATION.
35. REFERENCE THE CIVIL DRAWINGS FOR ADDITIONAL FIRE LINE INFORMATION.
36. REFER TO THE ARCHITECTURAL DRAWING FOR ACTUAL BUILDING DIMENSIONS AND DETAILS. DO NOT SCALE "FP" DRAWINGS FOR CONSTRUCTION PURPOSES.
37. INSTALLATION OF SPRINKLER SYSTEM SHALL NOT BE STARTED UNTIL SHOP DRAWINGS, SPECIFICATIONS, CALCULATIONS, ETC. HAVE BEEN REVIEWED BY ARCHITECT AND EOR.
38. LENGTHS OF PIPE SHOWN ON PLANS ARE EDGE OF FITTING TO EDGE OF FITTING DIMENSIONS. FIELD FABRICATION OF PIPE LENGTHS IS NOT ALLOWED UNTIL SHOP DRAWINGS HAVE BEEN REVIEWED AND APPROVED.
39. AT ANY TIME THE FIRE PROTECTION SYSTEM IS OUT OF SERVICE FOR A PROLONGED PERIOD OF TIME, A FIRE WATCH SHALL BE IN PLACE PER DSA BULLETIN IR F-2
40. DURING DEMO SPRINKLER CONTRACTOR TO INSPECT AND VERIFY EXISTING PIPE SYSTEM TO REMAIN IS IN GOOD CONDITIONS TO BE REUSED.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

GENERAL NOTES, ABBREVIATIONS, LEGEND AND SHEET INDEX

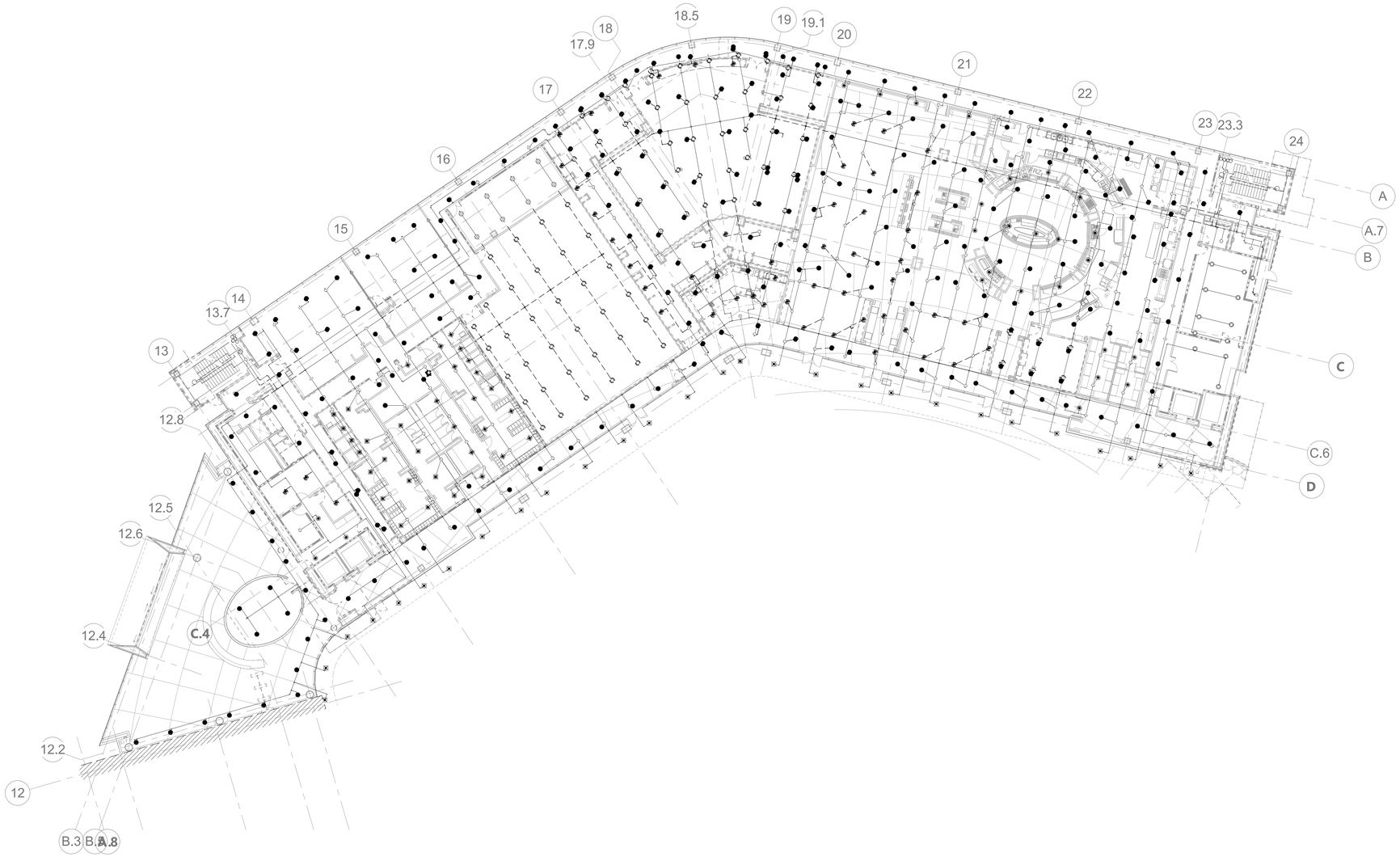
DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.
FP-001 INC1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:37:14 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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SIGNED 06-14-2019

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MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-301

DATE: AUGUST 16, 2019

N

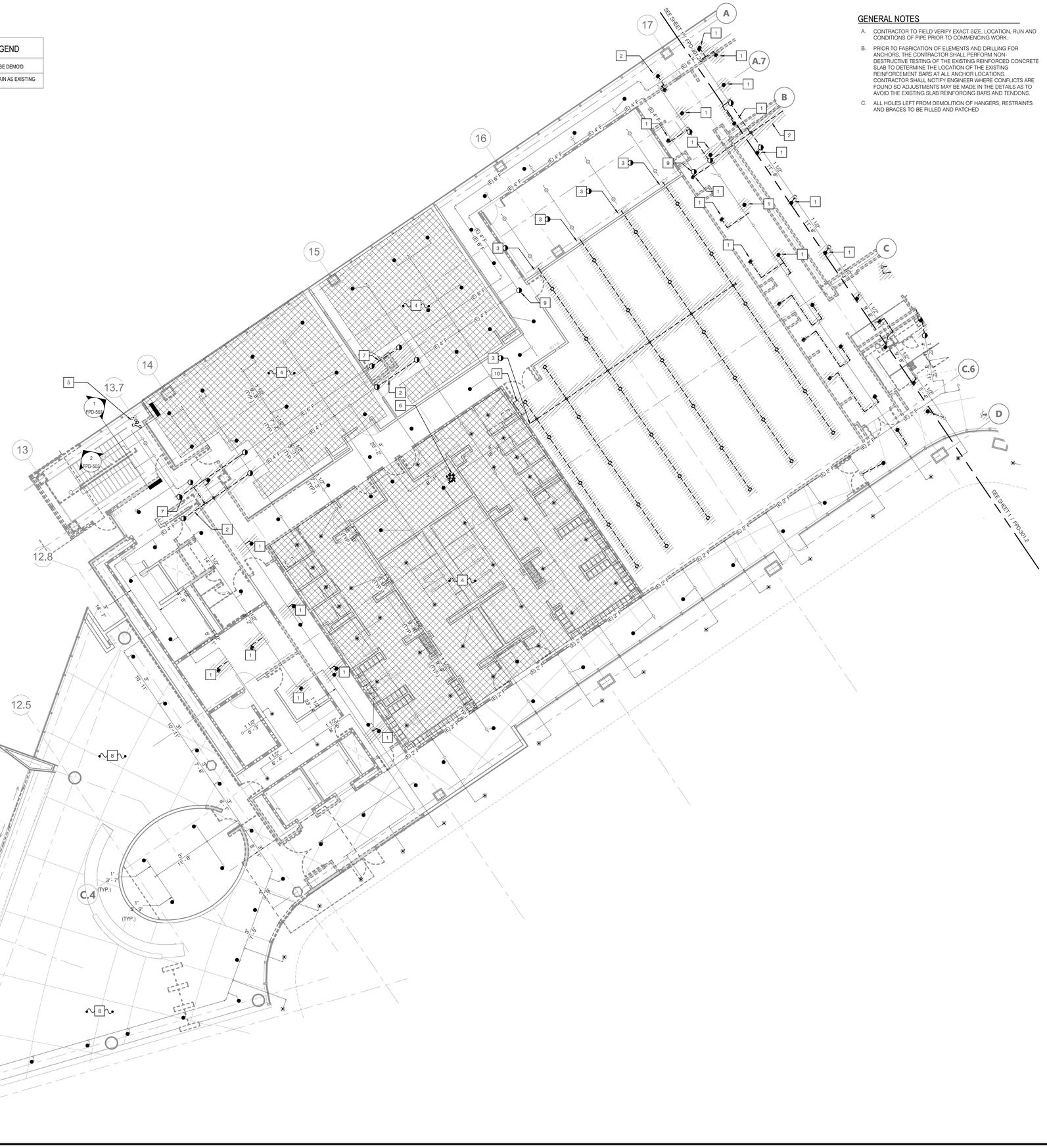
SCALE: 1/16" = 1'-0"
0 16

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:37:26 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND

	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING



GENERAL NOTES

A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

B. PRIOR TO FABRICATION OF ELEMENTS AND DRILLING FOR ANCHORS, THE CONTRACTOR SHALL PERFORM NON-DESTRUCTIVE TESTING OF THE EXISTING REINFORCED CONCRETE SLAB TO DETERMINE THE LOCATION OF THE EXISTING REINFORCEMENT BARS AT ALL ANCHOR LOCATIONS. CONTRACTOR SHALL NOTIFY ENGINEER WHERE CONFLICTS ARE FOUND SO ADJUSTMENTS MAY BE MADE IN THE DETAILS AS TO AVOID THE EXISTING SLAB REINFORCING BARS AND TENDONS.

C. ALL HOLES LEFT FROM DEMOLITION OF HANGERS, RESTRAINTS AND BRACES TO BE FILLED AND PATCHED

NOTES

1. EXISTING SPRINKLER HEAD, ARMOVER PIPING AND ASSOCIATED APPURTENANCES TO BE TRIMMED BACK TO BRANCHLINE OUTLET AND PLUGGED.
2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. REMOVE ALL PREACTION SPRINKLER HEADS, PIPING AND ASSOCIATED ACCESSORIES AND COMPONENTS BEYOND THIS POINT. CAP PIPING TO REMAIN.
4. CROSSHATCH AREA CEILINGS TO REMAIN UNCHANGED.
5. EXISTING COMBINATION STANDPIPE AND FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-503. EXISTING SYSTEM PROTECTS 39,000 SSQFT.
6. EXISTING PRE-ACTION VALVE TO REMAIN
7. STANDPIPE TO BE TRIMMED AND CAPPED TO ALLOW FOR STRUCTURAL REINFORCEMENT.
8. AREA OPEN TO ABOVE.
9. REMOVE ELBOW FITTING, PREPARE FOR TEE FITTING.
10. RELOCATE PRE-ACTION VALVE CONTROL PANEL TO JANITORS CLOSET. SEE FP-301.1 FOR RELOCATION

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KANANATHAN
C-32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET G0.01
RICHARD
MEDINA
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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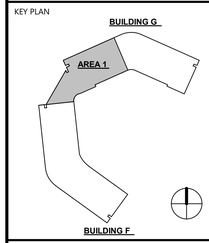
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-301.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:37:36 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING

GENERAL NOTES

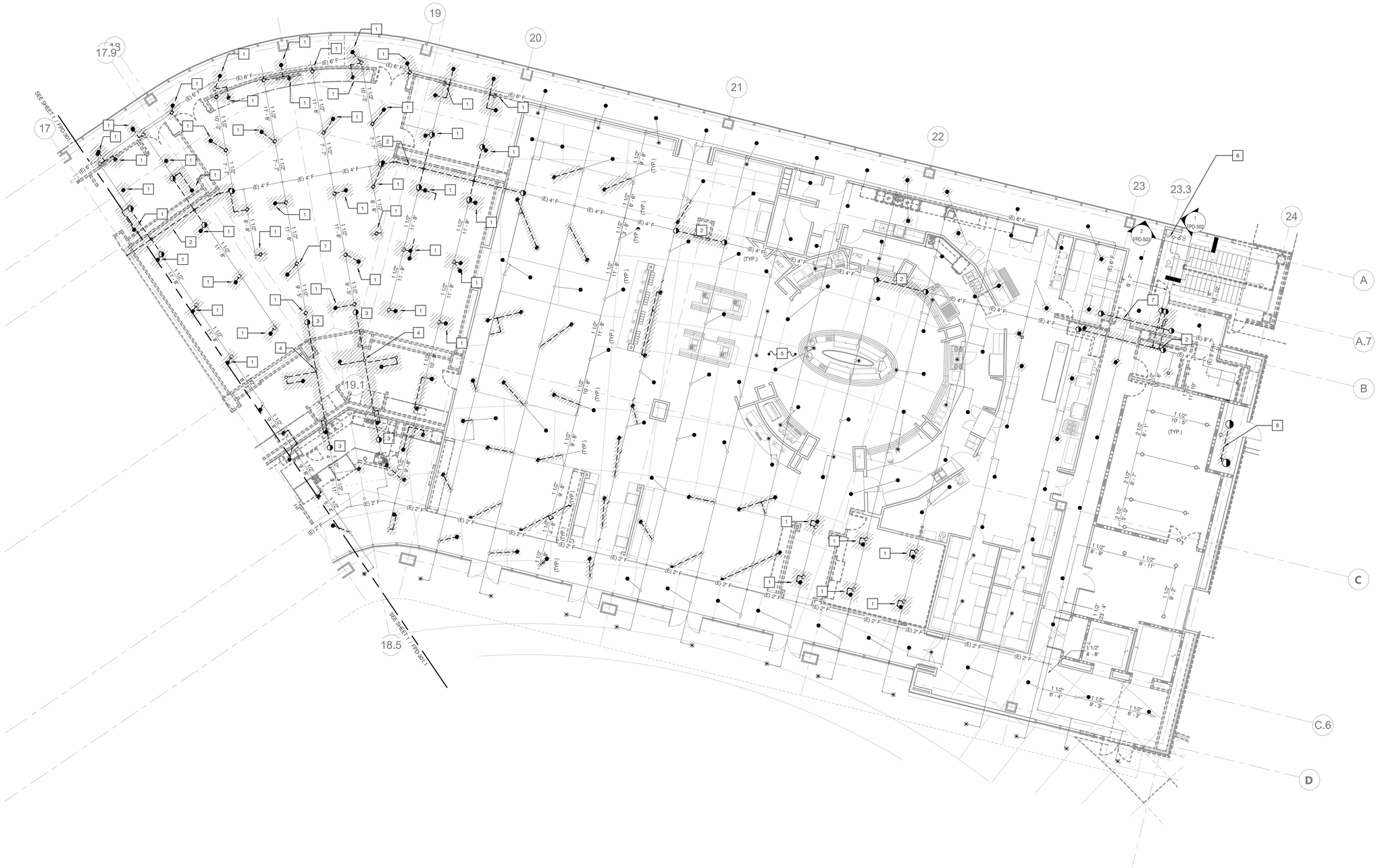
A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

B. PRIOR TO FABRICATION OF ELEMENTS AND DRILLING FOR ANCHORS, THE CONTRACTOR SHALL PERFORM NON-DESTRUCTIVE TESTING OF THE EXISTING REINFORCED CONCRETE SLAB TO DETERMINE THE LOCATION OF THE EXISTING REINFORCEMENT BARS AT ALL ANCHOR LOCATIONS. CONTRACTOR SHALL NOTIFY ENGINEER WHERE CONFLICTS ARE FOUND SO ADJUSTMENTS MAY BE MADE IN THE DETAILS AS TO AVOID THE EXISTING SLAB REINFORCING BARS AND TENDONS.

C. ALL HOLES LEFT FROM DEMOLITION OF HANGERS, RESTRAINTS AND BRACES TO BE FILLED AND PATCHED

NOTES

1. EXISTING SPRINKLER HEAD, ARMOVER PIPING AND ASSOCIATED APPURTENANCES TO BE REMOVED BACK TO BRANCHLINE OUTLET AND PLUGGED
2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. REMOVE ALL SPRINKLER HEADS, PIPING AND ASSOCIATED ACCESSORIES AND COMPONENTS BEYOND THIS POINT.
4. BRANCHLINES IN THIS AREA TO BE DEMO'D FOR NEW STAIRCASE, TRIM AND CAP TO ALLOW HANGER TO REMAIN
5. THIS AREA TO BE REMAIN AS EXISTING.
6. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-502. EXISTING SYSTEM PROTECTS 39,000 SQFT.
7. STANDPIPE TO BE TRIMMED AND CAPPED TO ALLOW FOR STRUCTURAL REINFORCEMENT.
8. DISCONNECT STANDPIPE RISER FROM POKE-OUT FLANGE TO 3'-10" FROM WALL AND CAP.



AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KANANATH
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD E. JACOB
RE 28208
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION
A	08/16/2019	DSA BACKCHECK

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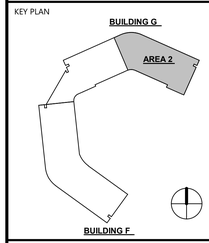
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

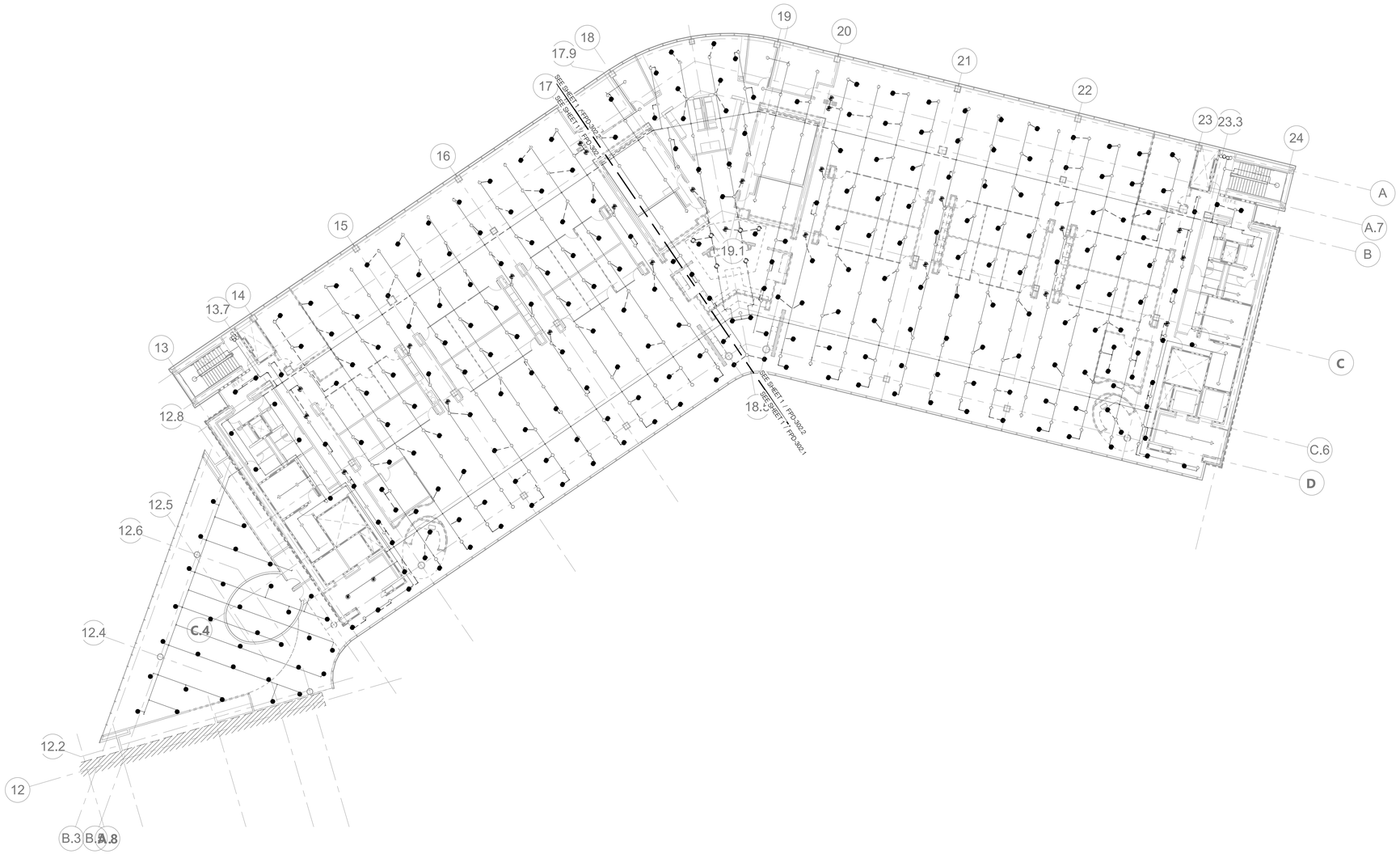
FPD-301.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

DATE PLOTTED: 8/14/2019 8:37:45 PM



N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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ARCHITECT STAMP

LICENSED ARCHITECT
NONMISHA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD DEE JONES
No. M-20128
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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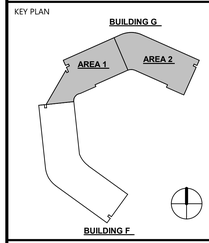


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

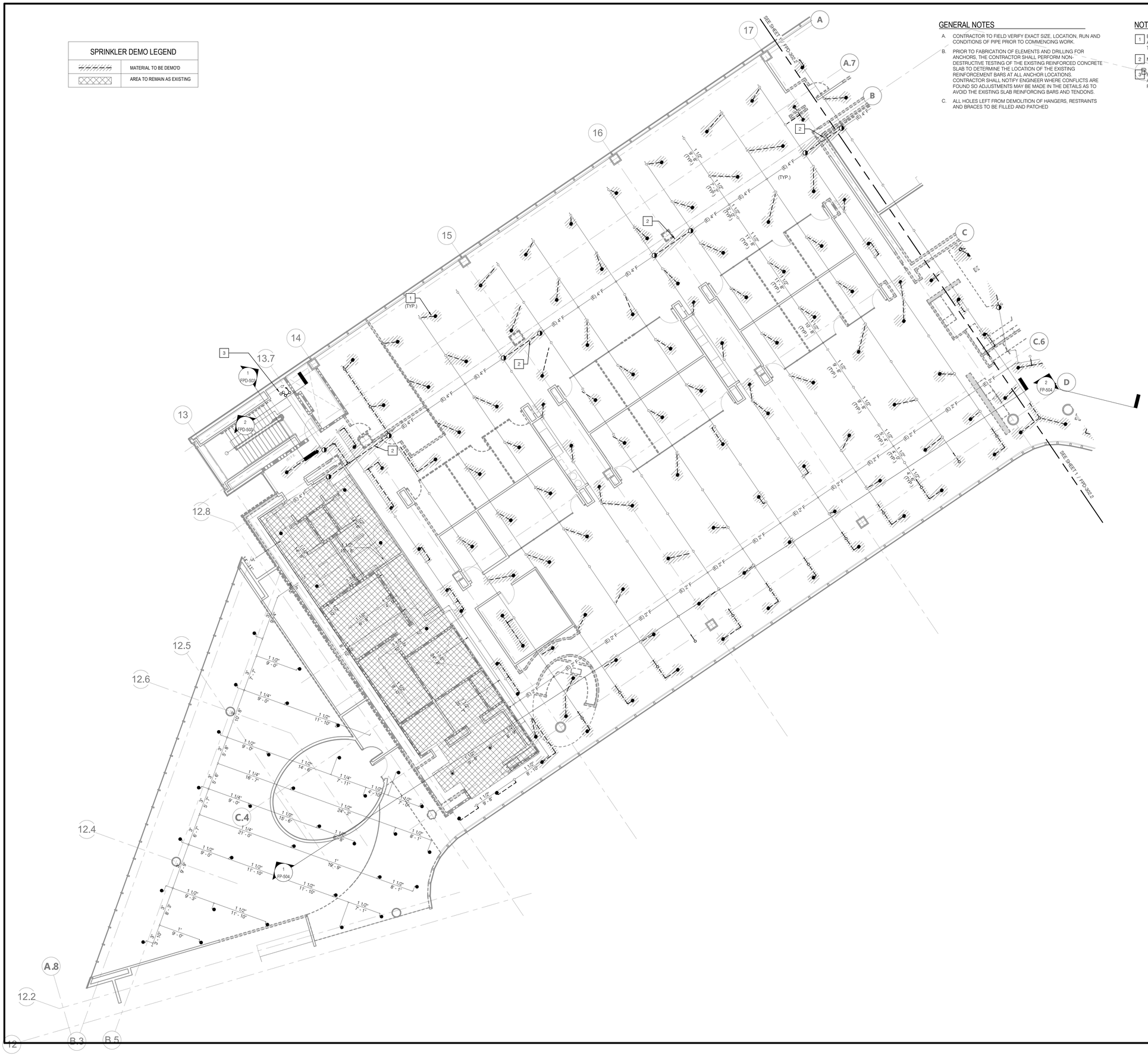
FPD-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:37:55 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING



GENERAL NOTES

A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

B. PRIOR TO FABRICATION OF ELEMENTS AND DRILLING FOR ANCHORS, THE CONTRACTOR SHALL PERFORM NON-DESTRUCTIVE TESTING OF THE EXISTING REINFORCED CONCRETE SLAB TO DETERMINE THE LOCATION OF THE EXISTING REINFORCEMENT BARS AT ALL ANCHOR LOCATIONS. CONTRACTOR SHALL NOTIFY ENGINEER WHERE CONFLICTS ARE FOUND SO ADJUSTMENTS MAY BE MADE IN THE DETAILS AS TO AVOID THE EXISTING SLAB REINFORCING BARS AND TENDONS.

C. ALL HOLES LEFT FROM DEMOLITION OF HANGERS, RESTRAINTS AND BRACES TO BE FILLED AND PATCHED

NOTES

1. EXISTING SPRINKLER HEAD, ARMOVER PIPING AND ASSOCIATED APPURTENANCES TO BE TRIMMED BACK TO BRANCHLINE OUTLET AND PLUGGED.
2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-503. EXISITNG SYSTEM PROTECTS 39,000 SQFT.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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TEL (805) 963-1955

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KANANATH
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE ATTACHED SHEET INDEX
REG. NO. 22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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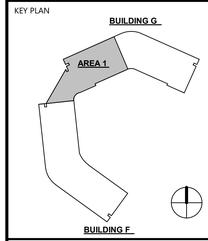
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-302.1

DATE: AUGUST 16, 2019

SCALE: 1/8" = 1'-0"

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:38:02 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND

	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING

GENERAL NOTES

A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

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2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. BRANCHLINES IN THIS AREA TO BE DEMO'D FOR NEW STAIRCASE, TRIM AND CAP TO ALLOW HANGER TO REMAIN
4. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-502.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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DATE: 08.20.19

196 ARCHITECTS

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TEL (805) 963-1955

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ARCHITECT STAMP

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MONISHA KOHANI AIA
C-32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD D. JONES
RE 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

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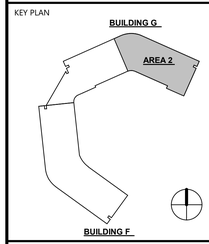

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-302.2

DATE: AUGUST 16, 2019

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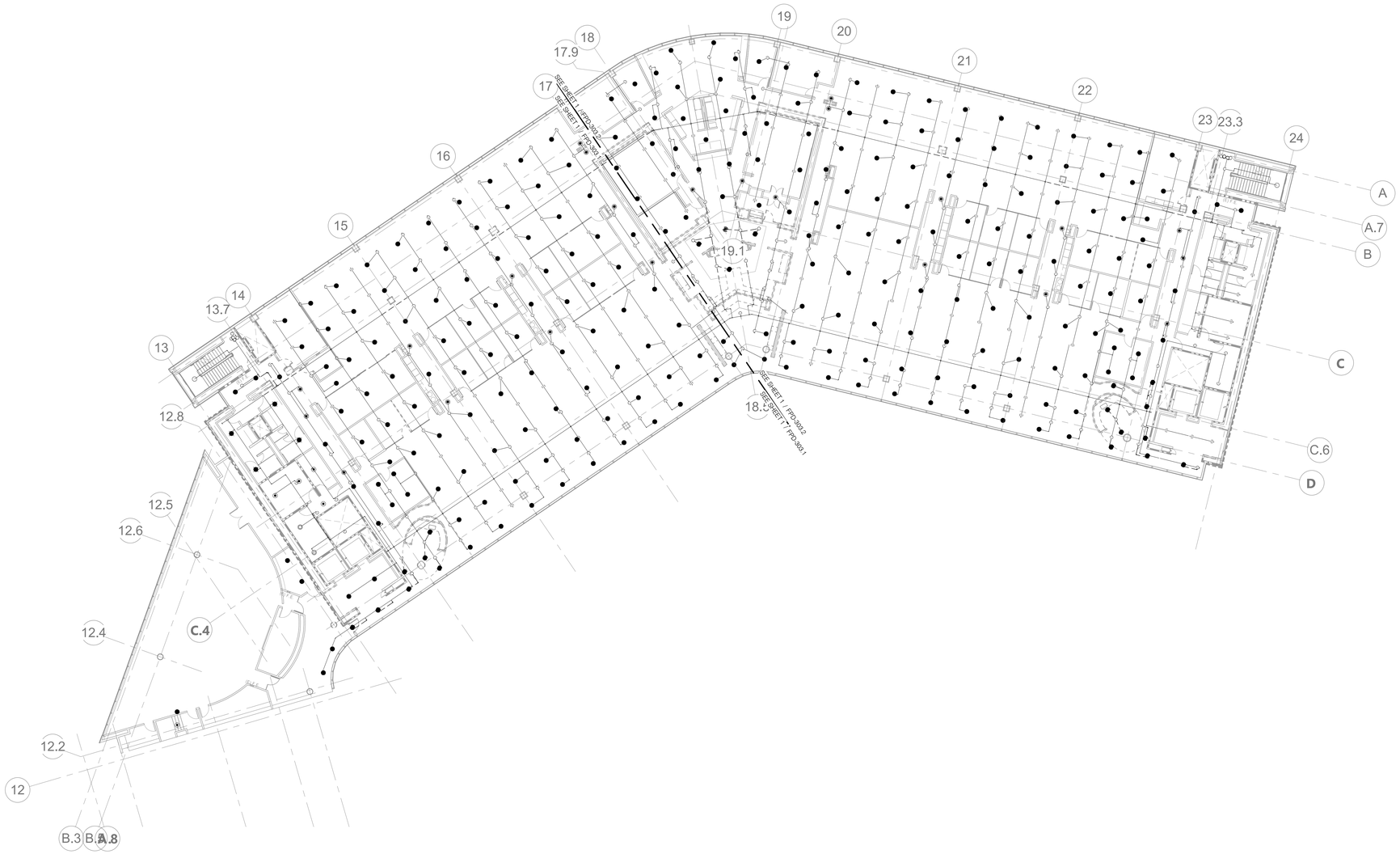

N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
NAVASCIA KOHANI AIA
C-32128
REV. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
REZA TAVAKOLI
No. M 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

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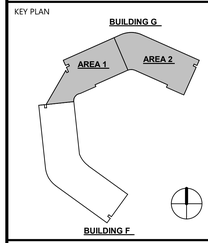

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G THIRD FLOOR DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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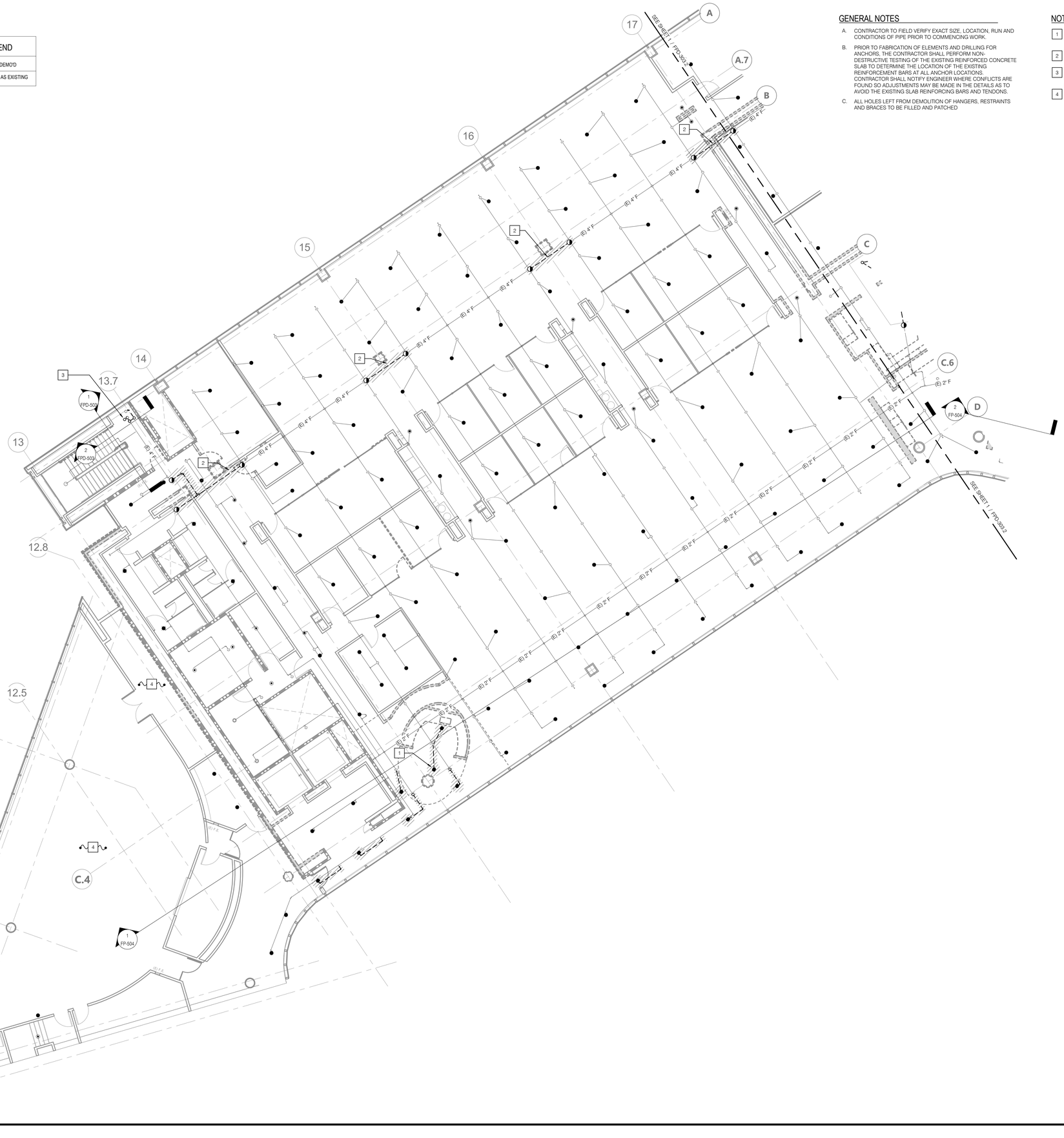
SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING



GENERAL NOTES

A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

B. PRIOR TO FABRICATION OF ELEMENTS AND DRILLING FOR ANCHORS, THE CONTRACTOR SHALL PERFORM NON-DESTRUCTIVE TESTING OF THE EXISTING REINFORCED CONCRETE SLAB TO DETERMINE THE LOCATION OF THE EXISTING REINFORCEMENT BARS AT ALL ANCHOR LOCATIONS. CONTRACTOR SHALL NOTIFY ENGINEER WHERE CONFLICTS ARE FOUND SO ADJUSTMENTS MAY BE MADE IN THE DETAILS AS TO AVOID THE EXISTING SLAB REINFORCING BARS AND TENDONS.

C. ALL HOLES LEFT FROM DEMOLITION OF HANGERS, RESTRAINTS AND BRACES TO BE FILLED AND PATCHED

NOTES

1. EXISTING SPRINKLER HEAD, ARMOVER PIPING AND ASSOCIATED APPURTENANCES TO BE TRIMMED BACK TO BRANCHLINE OUTLET AND PLUGGED.
2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-503.
4. AREA OPEN TO ABOVE.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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CIVIL ENGINEER
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700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
KPFF
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Los Angeles, CA 90017
TEL (213) 310-8536

MECHANICAL ENGINEER
ELECTRICAL ENGINEER
FIRE PROTECTION ENGINEER
AUDIO VISUAL/TECHNOLOGY ENGINEER
P2S INC.
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Long Beach, CA 90815
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ACOUSTICAL ENGINEER
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630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KOHANI APA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SEAL ABOVE
REG. NO. 22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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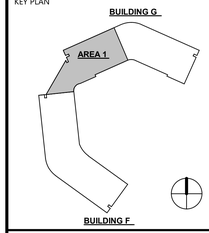
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-303.1

DATE: AUGUST 16, 2019

N
SCALE: 1/8" = 1'-0"
0 8

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:38:27 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING

GENERAL NOTES

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3. BRANCHLINES IN THIS AREA TO BE DEMO'D FOR NEW STAIRCASE, TRIM AND CAP TO ALLOW HANGER TO REMAIN
4. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-502.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

19-6 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONTE No. M-32128 MECHANICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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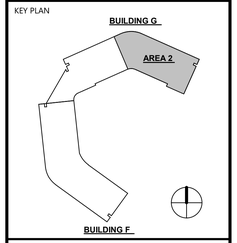


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

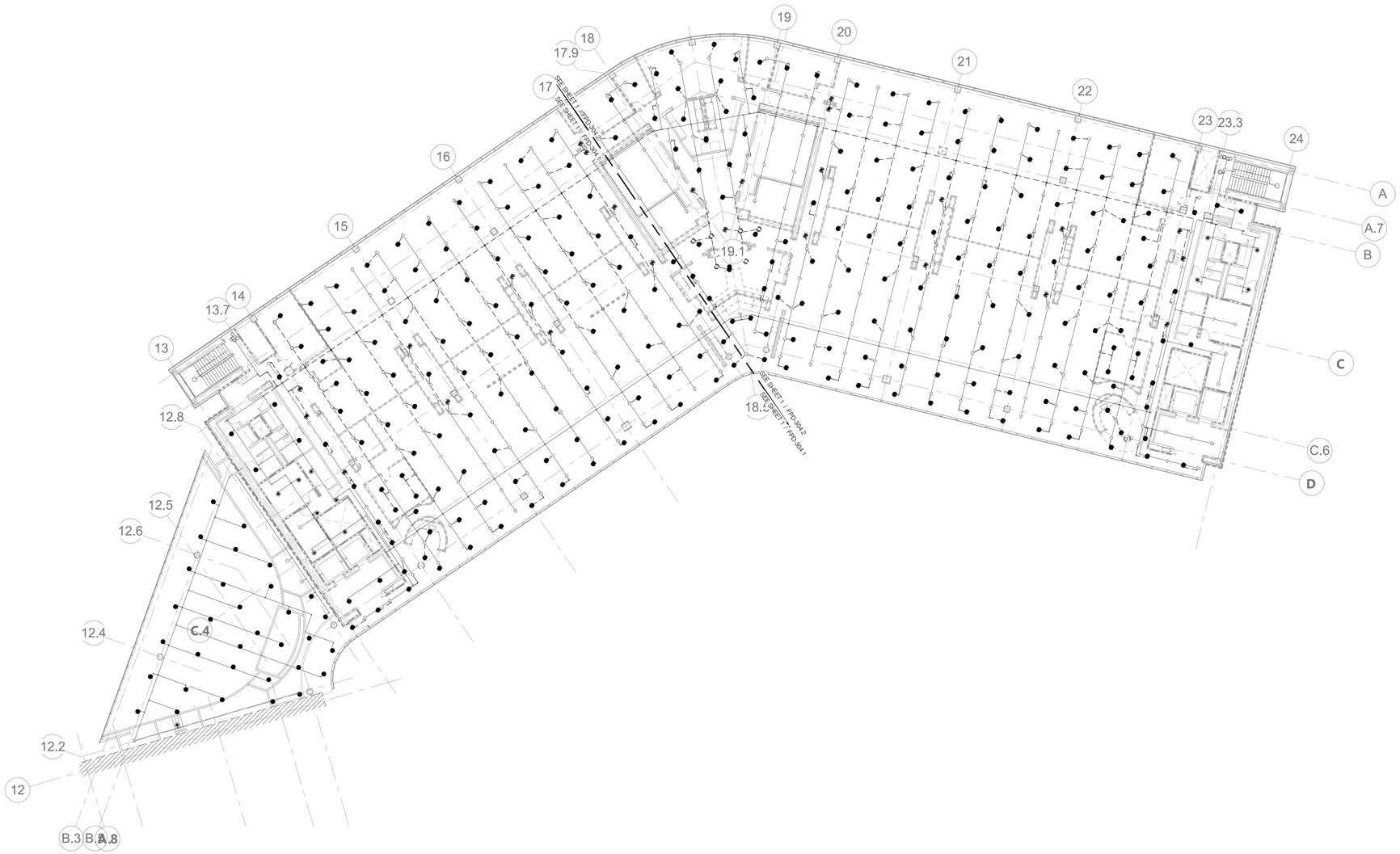
FPD-303.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

DATE PLOTTED: 8/14/2019 8:38:35 PM



N

SCALE: 1/16" = 1'-0"

0 16

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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DATE: 08.20.19

19-6 ARCHITECTS

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LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONTE No. M-32128 MECHANICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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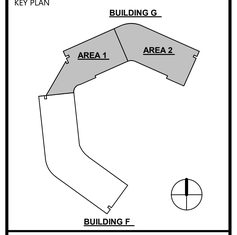


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FOURTH FLOOR DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-304

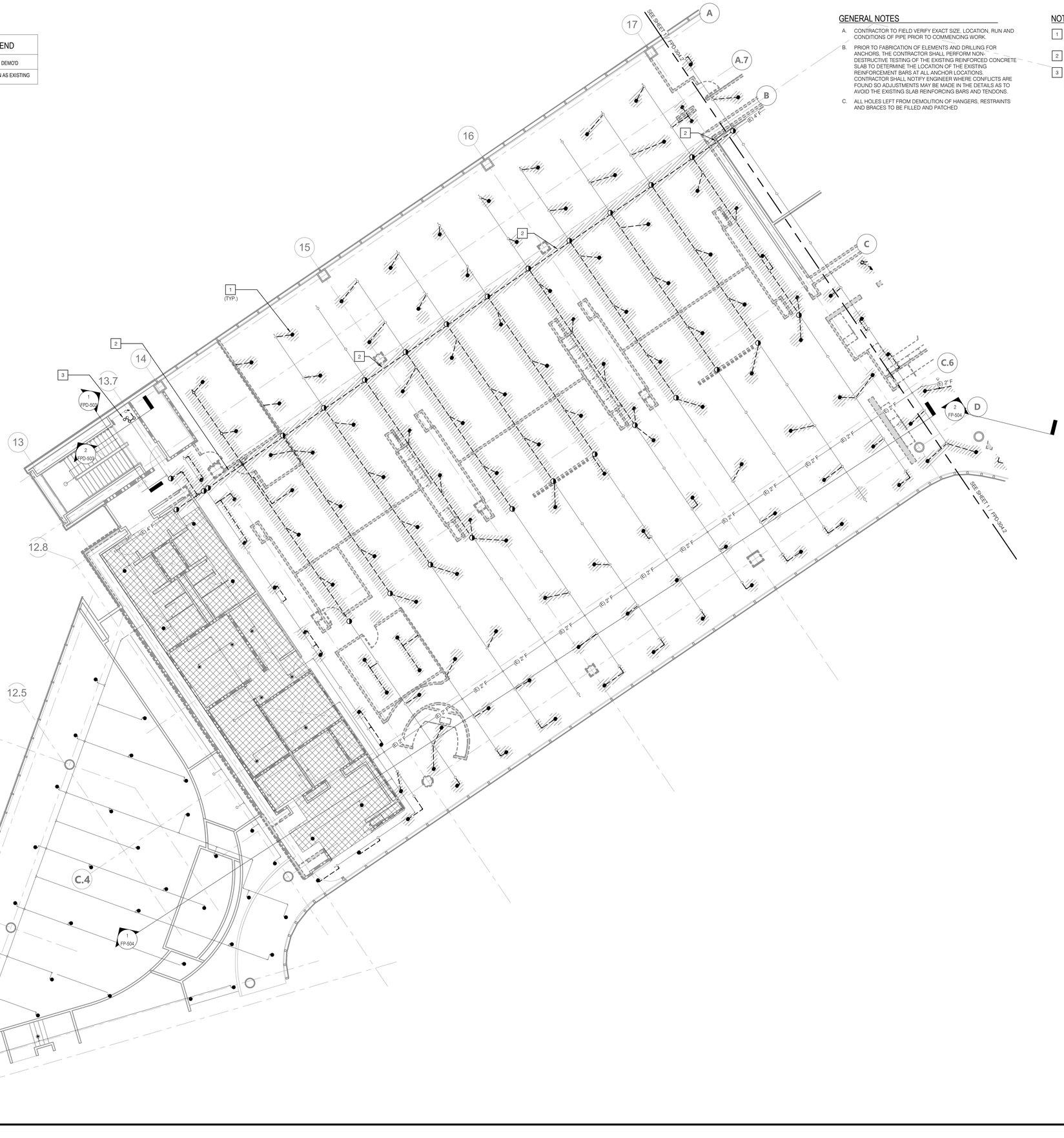
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:38:44 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND

	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING



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AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

CIVIL ENGINEER
KPFF
700 South Flower Street, Suite 2100
Los Angeles, CA 90017
TEL (213) 418-0201

STRUCTURAL ENGINEER
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FIRE PROTECTION ENGINEER
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630 Quintana Road, Suite 312
Morro Bay, CA 93442
TEL (805) 801-3434

LABORATORY DESIGN CONSULTANT
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3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIVA KOHANA AJA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
SEE SHEET G-001
REG. NO. 22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

# NO.	DATE	DESCRIPTION

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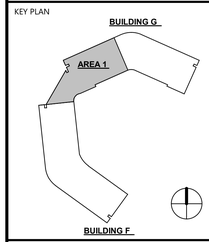

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-304.1

DATE: AUGUST 16, 2019

SCALE: 1/8" = 1'-0"

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:38:52 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING

GENERAL NOTES

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5. BRANCHLINE AND ALL ASSOCIATED APPURTENANCES TO BE DEMOLISHED AND PLUGGED AT FITTING.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS

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SANTA BARBARA, CA 93103
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ARCHITECT STAMP

LICENSED ARCHITECT
MANISHA KANANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE
REG. NO. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED 06-14-2019

REVISIONS

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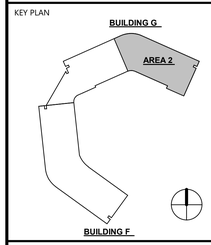

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-304.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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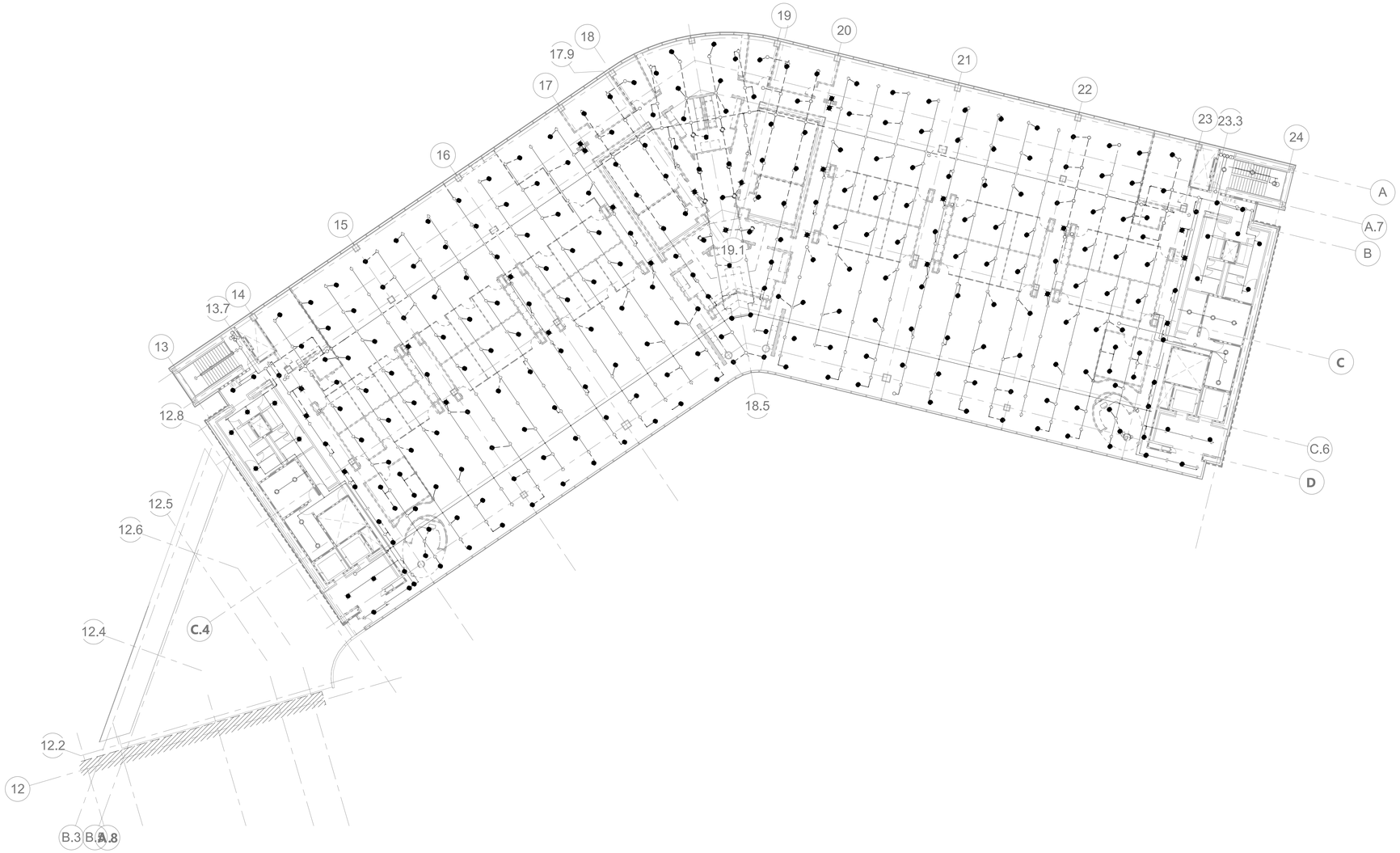

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DATE: 08.20.19

19-6
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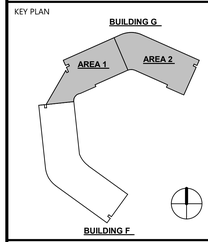

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIFTH FLOOR DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-305

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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3. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-503.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

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FIRE PROTECTION ENGINEER
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C-32128
REN. 1-31-21
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REGISTERED PROFESSIONAL ENGINEER
RICHARD SEE-TOO
NO. M-22628
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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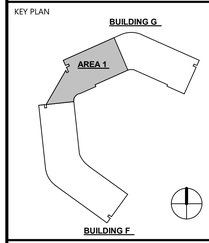
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-305.1

DATE: AUGUST 16, 2019

SCALE: 1/8" = 1'-0"

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:39:18 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

SPRINKLER DEMO LEGEND	
	MATERIAL TO BE DEMO'D
	AREA TO REMAIN AS EXISTING

GENERAL NOTES

A. CONTRACTOR TO FIELD VERIFY EXACT SIZE, LOCATION, RUN AND CONDITIONS OF PIPE PRIOR TO COMMENCING WORK.

B. PRIOR TO FABRICATION OF ELEMENTS AND DRILLING FOR ANCHORS, THE CONTRACTOR SHALL PERFORM NON-DESTRUCTIVE TESTING OF THE EXISTING REINFORCED CONCRETE SLAB TO DETERMINE THE LOCATION OF THE EXISTING REINFORCEMENT BARS AT ALL ANCHOR LOCATIONS. CONTRACTOR SHALL NOTIFY ENGINEER WHERE CONFLICTS ARE FOUND SO ADJUSTMENTS MAY BE MADE IN THE DETAILS AS TO AVOID THE EXISTING SLAB REINFORCING BARS AND TENDONS.

C. ALL HOLES LEFT FROM DEMOLITION OF HANGERS, RESTRAINTS AND BRACES TO BE FILLED AND PATCHED

NOTES

1. EXISTING SPRINKLER HEAD, ARMOVER PIPING AND ASSOCIATED APPURTENANCES TO BE REMOVED BACK TO BRANCHLINE OUTLET AND PLUGGED
2. MAIN TO BE DEMOLISHED AND CAPPED AT FITTING.
3. BRANCHLINES IN THIS AREA TO BE DEMO'D FOR NEW CEILING AT HIGHER ELEVATION. TRIM AND CAP AS NEEDED.
4. FIRE SPRINKLER RISER REVISED TO LOCATE RISER ACCESSORIES AWAY FROM PATH OF EGRESS. SEE FPD-502.

N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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APP. 04-118420 INC:
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19-6 ARCHITECTS

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADNANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER JAMES DEL MONTE No. M-32128 MECHANICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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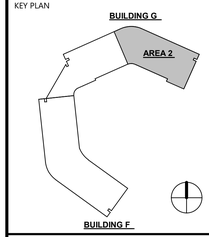

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR FIRE PROTECTION DEMO PLAN

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-305.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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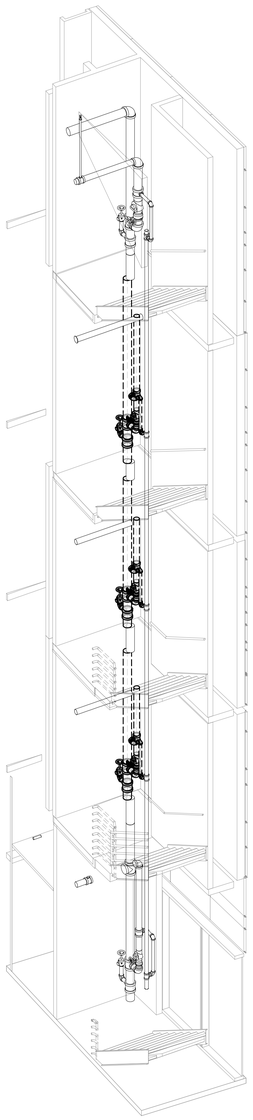
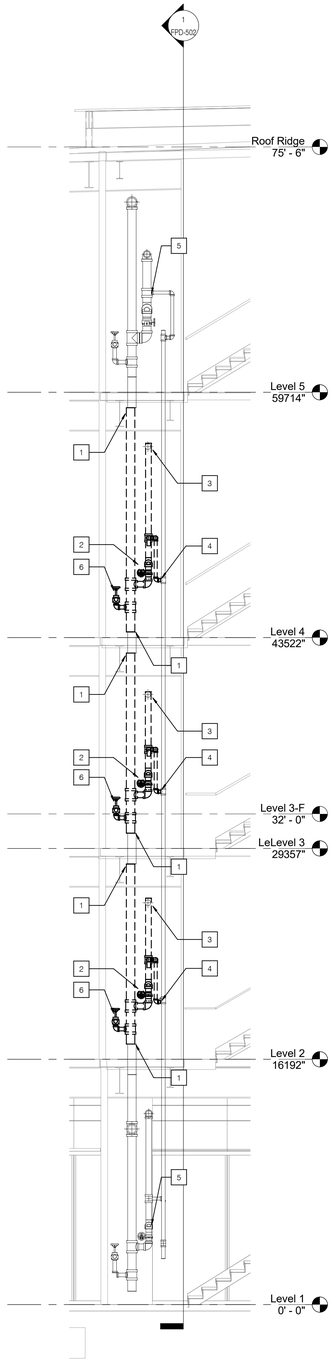
NOTES

1. DISCONNECT COMBINATION RISER SECTION FROM EXISTING RISER ASSEMBLY VIA DISCONNECTING FLEXIBLE COUPLINGS.
2. DEMO AS NECESSARY TO REMOVE ITEMS THAT OBSTRUCT PATH OF EGRESS.
3. DISCONNECT MAIN FROM RISER. TRIM AND PREPARE EXISTING MAIN AS NECESSARY TO RECONNECT TO NEW RISER CONNECTION.
4. DISCONNECT DRAIN FROM DRAIN RISER AS NECESSARY TO ALLOW DEMO OF COMBINATION STANDPIPE RISER
5. HOSE VALVE TO BE RELOCATED AS NECESSARY TO BE REMOVED FROM PATH OF EGRESS
6. FLOOR COMBINATION RISER AND STANDPIPE TO REMAIN AS EXISTING.



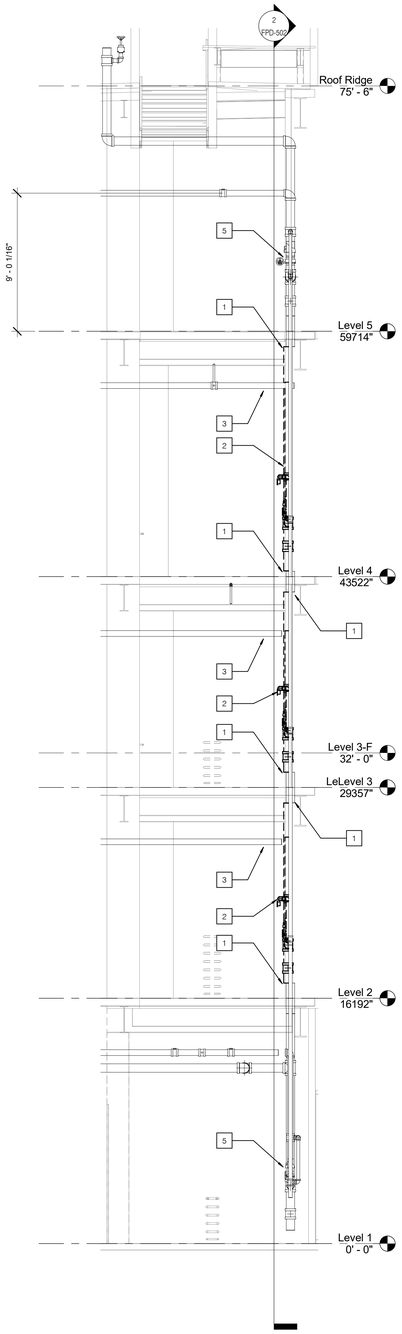
3 STANDPIPE STAIRCASE 4 ISOMETRIC - DEMO

SCALE:



2 STANPIPE STAIRCASE 4 FRONT SECTION - DEMO

SCALE: 1/4" = 1'-0"



1 STANDPIPE STAIRCASE 4 SIDE SECTION - DEMO

SCALE: 1/4" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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REN. 1-31-21
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RICHARD E. ROSE
No. M-22128
MECHANICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

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PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STANDPIPE STAIRCASE 4 - DEMO

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-502

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:39:36 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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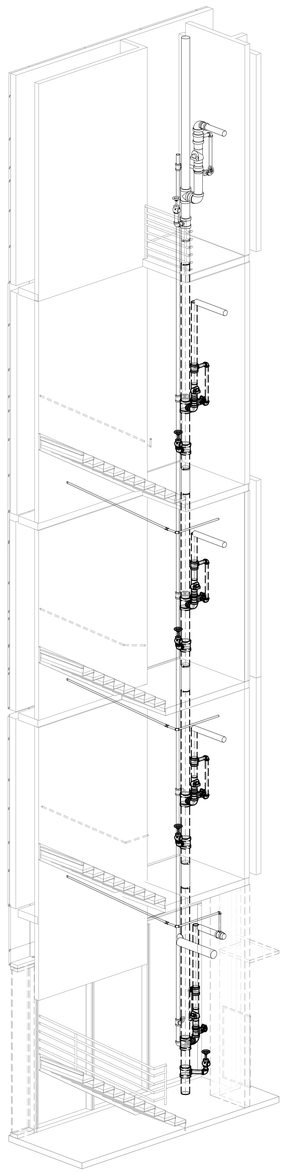
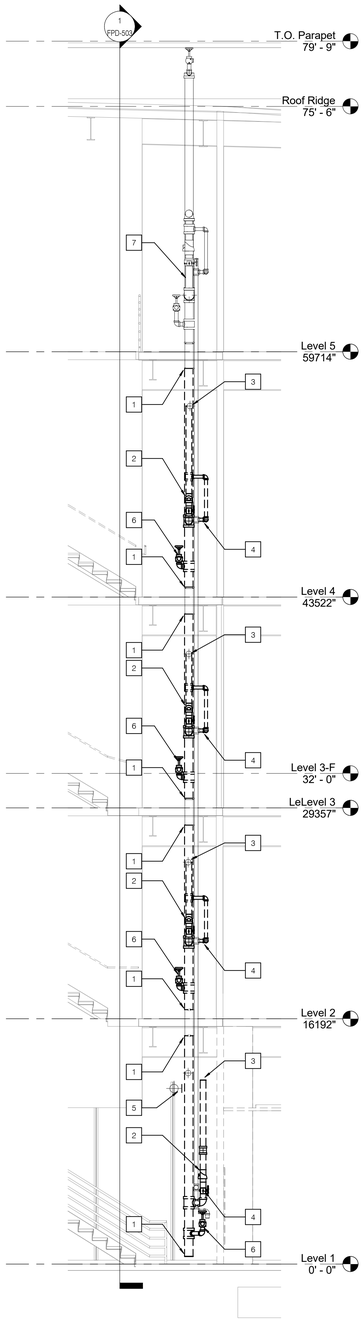


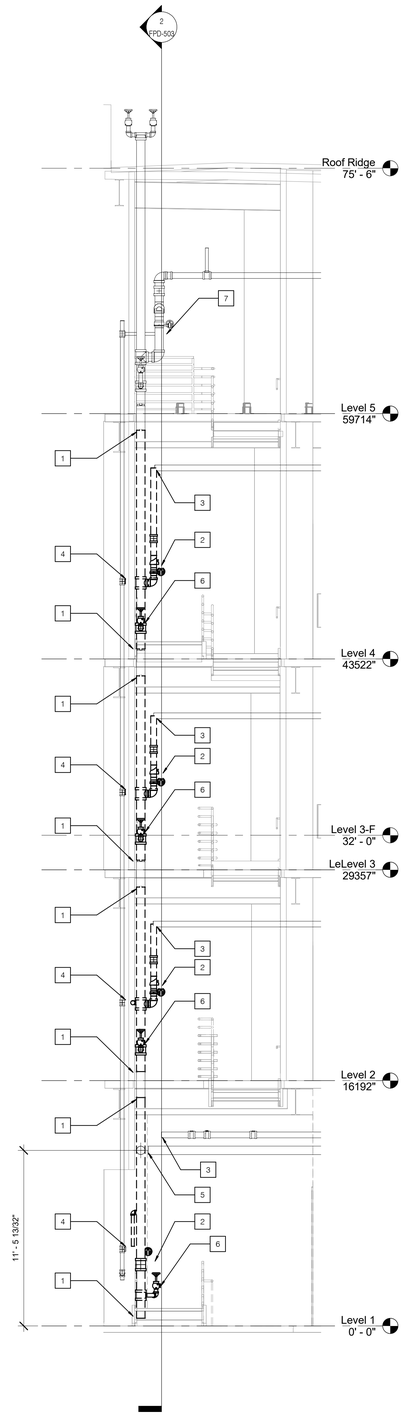
3 STANDPIPE STAIRCASE 3 ISOMETRIC - DEMO

SCALE:



2 STANDPIPE STAIRCASE 3 FRONT SECTION - DEMO

SCALE: 1/4" = 1'-0"



1 STANDPIPE STAIRCASE 3 SIDE SECTION - DEMO

SCALE: 1/4" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
RICHARD E. JACOB
No. M-28128
MECHANICAL
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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

STAND PIPE STAIRCASE 3 - DEMO

DRAWN BY: HR JOB NUMBER: J9481

SHEET NO.

FPD-503

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:39:48 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

DEVICE SCHEDULE

SYMBOL	MODEL	MANUFACTURER	DESCRIPTION	C.S.F.M.
PANELS/CABINETS				
FACP	EXISTING	EXISTING	INTELLIGENT FIRE ALARM CONTROL PANEL WITH VOICE EVAC	-
AMP	EXISTING	EXISTING	REMOTE SPEAKER AMPLIFIER PANEL	-
FAPS	EXISTING	EXISTING	REMOTE NAC POWER SUPPLY PANEL	-
ADDRESSABLE INITIATING DEVICES				
SD	EXISTING	EXISTING	ADDRESSABLE SMOKE DETECTOR	-
	EXISTING	EXISTING	DETECTOR BASE	-
H	EXISTING	EXISTING	ADDRESSABLE HEAT DETECTOR	-
	EXISTING	EXISTING	DETECTOR BASE	-
F	EXISTING	EXISTING	ADDRESSABLE MANUAL PULL STATION	-
D	EXISTING	EXISTING	DUCT SMOKE DETECTOR HOUSING	-
	EXISTING	EXISTING	REMOTE TEST CAPABLE ADDRESSABLE SMOKE DETECTOR	-
ADDRESSABLE MODULES				
M	EXISTING	EXISTING	ADDRESSABLE MONITOR MODULE	-
R	EXISTING	EXISTING	ADDRESSABLE RELAY MODULE	-
NOTIFICATION APPLIANCES				
	EXISTING	EXISTING	MULTI-CANDELA WALL STROBE	-
	EXISTING	EXISTING	MULTI-CANDELA CEILING STROBE	-
S	EXISTING	EXISTING	MULTI-CANDELA MULTI-TAP WALL SPEAKER/STROBE	-
S	EXISTING	EXISTING	MULTI-CANDELA MULTI-TAP CEILING SPEAKER/STROBE	-
WP S	EXISTING	EXISTING	WEATHERPROOF WALL SPEAKER	-
AUXILIARY ACCESSORIES				
PIV	EXISTING	EXISTING	POST INDICATED VALVE SWITCH	-
TS	EXISTING	EXISTING	SPRINKLER VALVE TAMPER SWITCH	-
FS	EXISTING	EXISTING	SPRINKLER WATER FLOW SWITCH	-
	-	-	FIRE SPRINKLER BELL	-
E.O.L.	-	-	END OF LINE RESISTOR	-

LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
- / -	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
- / -	SECTION CALLOUT
	NEW LINEWORK
	EXISTING LINEWORK
	DEMOLISHED LINEWORK
	CONDUIT CONCEALED IN WALL OR ABOVE CEILING
	CONDUIT EXPOSED
	CONDUIT CONCEALED UNDERGROUND OR BELOW FLOOR
	CONDUIT TURNED UP
	CONDUIT TURNED DOWN
	CONDUIT CAPPED
A-1	BRANCH CIRCUIT HOMERUN TO PANELBOARD AND CIRCUITS AS INDICATED
	FIRE ALARM PANEL, SEE PLANS FOR TYPE
	FIRE ALARM TERMINAL CABINET
J	JUNCTION BOX

ABBREVIATIONS

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
&	AND	LOTO	LOCK-OUT & TAG-OUT
@	AT	LTG	LIGHTING
A OR AMP	AMPERES	LV	LOW VOLTAGE
ABV	ABOVE	M	METER
AF	AMPERE FUSE RATING	MAX	MAXIMUM
AF	AMPERE FUSE RATING	MCC	MOTOR CONTROL CENTER
AFF	ABOVE FINISHED FLOOR	MFGR, MFR	MANUFACTURER
AFG	ABOVE FINISH GRADE	MH	MANHOLE
AMP	AMPLIFIER	MIN	MINIMUM
ANN	ANNUNCIATOR	MTD	MOUNTED
APPROX.	APPROXIMATE	MTG	MOUNTING
ARCH.	ARCHITECT; ARCHITECTURAL	MTR	MOTOR
AUTO	AUTOMATIC	MTTB	MAIN TELEPHONE TERMINAL BOARD
AUX	AUXILIARY	MV	MULTI-VOLTAGE
AWG	AMERICAN WIRE GAUGE	N	NORTH
BAT	BATTERY	NAC	NOTIFICATION APPLIANCE CIRCUIT
BEL	BELOW	NC	NORMALLY CLOSED
BKBD	BACKBOARD	NEC	NATIONAL ELECTRICAL CODE
BLDG	BUILDING	NF	NON-FUSED
C	CONDUIT	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
C.O.	CONDUIT ONLY WITH PULL WIRE	NIC	NOT IN CONTRACT
CKT	CIRCUIT	NO.	NUMBER
CL	CENTER LINE	OC	ON CENTER
CLG	CEILING	OD	OUTSIDE DIAMETER
CMU	CONCRETE MASONRY UNIT	OH	OVERHEAD
COL	COLUMN	P	POLE
CSFD	COMBINATION SMOKE FIRE DAMPER	PB	PULL BOX
CU	COPPER	PIV	POST INDICATING VALVE
DD	DUCT DETECTOR	PL	PLATE
DH	DOOR HOLDER	PNL	PANEL
DIAG	DIAGRAM	POC	POINT OF CONNECTION
DIS	DISCONNECT	PREF.	PREFERRED
DIST	DISTANCE	PRI.	PRIMARY
DWG	DRAWING	PVC	POLY-VINYL CHLORIDE
DWP	DEPARTMENT OF WATER & POWER	PWR	POWER
EA	EACH	REC/RECEPT	RECEPTACLE
ELEC.	ELECTRICAL	REQ'D	REQUIRED
EM	EMERGENCY	RGS	RIGID GALVANIZED STEEL
EMH	ELECTRICAL MANHOLE	RM	ROOM
EMT	ELECTRICAL METALLIC TUBING	RMC	RIGID METAL CONDUIT
EOL	END OF LINE	RPBP	REDUCED PRESSURE BACK FLOW PREVENTER
EPO	EMERGENCY POWER OFF	SCE	SOUTHERN CALIFORNIA EDISON
EQUIP	EQUIPMENT	SF	SQUARE FEET
EXIST/(E)	EXISTING	SHT	SHEET
EXP	EXPLOSION PROOF	SIG.	SIGNAL
FA	FIRE ALARM	SLC	SIGNALING LINE CIRCUIT
FACP	FIRE ALARM CONTROL PANEL	SP	SPARE
FAPS	FIRE ALARM POWER SUPPLY	SPECS	SPECIFICATIONS
FATC	FIRE ALARM TERMINAL CABINET	ST	STREET
FFE	FINISHED FLOOR ELEVATION	STD	STANDARD
FIN.	FINISH	STP	SHIELDED TWISTED PAIR
FIXT	FIXTURE	SW	SWITCH
FLR	FLOOR	SWBD	SWITCHBOARD
FMC	FLEXIBLE METAL CONDUIT	SWGR	SWITCHGEAR
FO	FIBER OBTIC	T.O.D.	TOP OF DUCTBANK
FP	FIRE PUMP	T.O.M.	TOP OF MANHOLE
FT	FEET	TB	TERMINAL BLOCK
FTG	FOOTING	TEL./TELE	TELEPHONE
GEN	GENERATOR	TMH	TELEPHONE MANHOLE
GFI	GROUND FAULT INTERRUPTER	TPS	TWISTED SHIELDED PAIR
GND	GROUND	TRANSF,XFMR	TRANSFORMER
HOA	HAND-OFF-AUTOMATIC	TS	TAMPER SWITCH
HP	HORSEPOWER	TYP	TYPICAL
HT	HEIGHT	UG	UNDERGROUND
HTR	HEATER	UON	UNLESS OTHERWISE NOTED
HZ	HERTZ	V	VOLTS
IDC	INITIATION DEVICE CIRCUIT	VA	VOLT-AMPERES
IMC	INTERMEDIATE METAL CONDUIT	VAC	VOLTS, ALTERNATING CURRENT
J, JB, J-BOX	JUNCTION BOX	VDC	VOLTS, DIRECT CURRENT
KV	KILOVOLT	VECP	VOICE/EVACUATION CONTROL PANEL
KVA	KILOVOLT-AMPERES	W	WATTS
KW	KILOWATT	W/	WITH
LF	LINEAR FEET	W/O	WITHOUT
LFMC	LIQUIDTIGHT FLEXIBLE METAL CONDUIT	WP	WEATHERPROOF
LGST	LARGEST		
LOC.	LOCATION		

IN THE EVENT ABBREVIATIONS NOT MENTIONED HEREIN ARE USED, REFERENCE WILL BE MADE TO ANSI Y1.1, MILITARY STANDARD ABBREVIATIONS, AND OTHER STANDARD INDUSTRY CONVENTIONS.

SHEET INDEX

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DEMOLITION GENERAL NOTES

1. WORK INCLUDED: ALL LABOR, MATERIAL, APPLIANCES, TOOLS, EQUIPMENT, FACILITIES, TRANSPORTATION AND SERVICES NECESSARY AND INCIDENTAL TO PERFORMING ALL OPERATIONS IN CONNECTION WITH THE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING REMAINING EQUIPMENT/DEVICES. COMPLETE AS INDICATED IN THE CONTRACT DOCUMENTS AS SPECIFIED HEREIN.

2. THE FOLLOWING IS INTENDED TO COVER THE COMPLETE DEMOLITION, DISPOSAL, TRANSPORTATION AND RECONNECTION OF EXISTING FIRE ALARM EQUIPMENT. THE OMISSION OF EXPRESSED REFERENCE TO ANY ITEM OF LABOR OR MATERIAL FOR THE PROPER EXECUTION OF THE WORK IN ACCORDANCE WITH PRESENT PRACTICE OF THE TRADE SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING SUCH ADDITIONAL LABOR AND MATERIALS.

3. REFER TO THE CONTRACT DOCUMENTS FOR ADDITIONAL DEMOLITION REQUIREMENTS WHICH AFFECT THE PROPER EXECUTION OF THIS WORK. DIAGRAMS AND SYMBOLS SHOWING FIRE ALARM CONNECTIONS ARE DIAGRAMMATIC ONLY. WIRING DIAGRAMS DO NOT NECESSARILY SHOW THE EXACT PHYSICAL ARRANGEMENT OF THE EQUIPMENT.

4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL FEATURES OF THE BUILDING AND SITE WHICH MAY AFFECT THE PROPER PERFORMANCE OF THIS WORK.

5. PORTIONS OF THESE PLANS HAVE BEEN DERIVED FROM INFORMATION TAKEN FROM ORIGINAL FIRE ALARM PLANS. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO PROVIDE FOR THE REMOVAL AND DISPOSAL OF ALL FIRE ALARM EQUIPMENT, DEVICES, BOXES, CONDUIT, WIRING, ETC. AS DEFINED HEREIN AND AS INDICATED ELSEWHERE IN THE CONTRACT DOCUMENTS.

6. IT IS UNDERSTOOD AND AGREED THAT THIS CONTRACT DOES NOT CONTEMPLATE THE HANDLING OF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL. IF ASBESTOS, PCB OR ANY HAZARDOUS WASTE MATERIAL IS ENCOUNTERED, NOTIFY THE ELECTRICAL ENGINEER IMMEDIATELY. DO NOT DISTURB, HANDLE OR ATTEMPT TO REMOVE.

7. THE SCOPE OF DEMOLITION WORK SHALL INCLUDE, BUT IS NOT LIMITED TO THE FOLLOWING:

   A. SUBMIT PROPOSED OUTAGE SCHEDULE. PROVIDE A SEQUENCE OF DEMOLITION TO INSURE THE UNINTERRUPTED USE OF OCCUPIED PORTIONS OF THE FACILITY WHICH ARE TO REMAIN OPERATIONAL DURING THE CONTRACT PERIOD.

   B. SYSTEM OUTAGES SHALL BE PERMITTED ONLY AT TIMES APPROVED BY OWNER, IN WRITING. WORK WHICH COULD RESULT IN A ACCIDENTAL OUTAGE SHALL BE PERFORMED WITH THE OWNER'S MAINTENANCE PERSONNEL ADVISED OF SUCH WORK.

      1) COORDINATE WITH THE OWNER AND DESIGNATE A PORTION OF THE FACILITY FOR SAFELY STORING ALL REMOVED AND SALVAGED MATERIALS.

   C. ALL REMOVED MATERIALS AND EQUIPMENT WHICH IN THE OPINION OF THE OWNER/ARCHITECT ARE SALVAGEABLE, SHALL REMAIN THE PROPERTY OF THE OWNER. DELIVER SUCH SALVAGED MATERIALS AND EQUIPMENT ON PREMISES AS DIRECTED, NEATLY PILE OR STORE THEM AND PROTECT FROM DAMAGE. DO NOT REUSE MATERIALS AND EQUIPMENT UNLESS SPECIFICALLY INDICATED ON PLANS OR SPECIFIED. REMOVE FROM PREMISES AND DISPOSE OF ALL MATERIALS CONSIDERED BY THE OWNER/ARCHITECT TO BE SCRAP.

   D. PERFORM CUTTING AND PATCHING OF THE CONSTRUCTION WORK WHICH MAY BE REQUIRED FOR THE PROPER DEMOLITION OF THE FIRE ALARM WORK. PATCHING SHALL BE OF THE SAME MATERIAL, THICKNESS, WORKMANSHIP AND FINISH AS EXISTING AND ACCURATELY MATCH SURROUNDING WORK TO THE SATISFACTION OF THE OWNER. CUTTING OF STRUCTURAL MEMBERS SHALL NOT BE DONE WITHOUT FIRST OBTAINING APPROVAL FROM THE OWNER AND/OR STRUCTURAL ENGINEER OF RECORD.

      1) PATCHING OF OPENINGS IN RATED PARTITIONS, BARRIERS, FLOORS, CEILINGS,ETC. SHALL BE EXECUTED USING UL AND NEPA FIRE STOP MATERIAL EQUAL TO THE FIRE RATINGS OF THE PENETRATED SURFACE.

      2) WHERE MATERIALS AND EQUIPMENT HAVE BEEN REMOVED AND NOT REPLACED THE EXPOSED SURFACE SHALL BE PAINTED TO MATCH SURROUNDING SURFACE COLOR.

   E. ALL FIRE ALARM SYSTEM, BUT NOT LIMITED TO, EQUIPMENT, DEVICES, MOUNTING HARDWARE AND ASSOCIATED RACEWAYS, CONDUCTORS AND BOXES ARE EXISTING TO BE REMOVED. WHERE OUTLET BOXES ARE FLUSH AND CONDUITS ARE CONCEALED IN EXISTING REMAINING WALLS, REMOVE WIRING AND ABANDON CONDUIT IN PLACE.

   F. WHERE EXISTING WALL AND CEILINGS ARE TO REMAIN, PROVIDE BLANK COVER PLATES FOR OUTLETS WHERE EQUIPMENT OR DEVICES ARE REMOVED UNDER THIS CONTRACT. PRIME BLANK PLATES AND PAINT TO MATCH SURROUNDING AREA.

   G. REFER TO RENOVATION DRAWINGS FOR ALL EQUIPMENT TO BE RELOCATED AND REUSED.

   H. THE CONTRACTOR SHALL FIELD VERIFY EXISTING EQUIPMENT, DEVICES, AND/OR CIRCUITS THAT ARE REMAINING. CIRCUITS SHALL BE RECONNECTED TO NEW OR EXISTING POWER DISTRIBUTION EQUIPMENT AND FUNCTION IN THE MANNER THEY WERE ORIGINALLY DESIGNED. PROVIDE ADDITIONAL EQUIPMENT, DEVICES, OUTLET BOXES, CONDUIT, WIRING, ETC. AS REQUIRED TO RESTORE CONTINUITY TO THESE CIRCUITS.

   I. RELOCATION AND/OR REMOVAL OF EXISTING EQUIPMENT, DEVICES, BOXES, CONDUIT, WIRING, ETC. MAY AFFECT THE OPERATION OF EXISTING, REMAINING FIRE ALARM EQUIPMENT /DEVICES. THE CONTRACTOR SHALL PROVIDE ADDITIONAL MATERIALS AS REQUIRED TO MAINTAIN AND/OR RESTORE CONTINUITY OF SERVICE TO EXISTING, REMAINING ELECTRICAL/DEVICES.

   J. PROVIDE ALL NECESSARY DEMOLITION TO REMOVE EXISTING UNUSED RACEWAYS, CONDUCTORS, CABLING, BOXES, DEVICES, EQUIPMENT, ETC.

   K. WHERE IT IS NOT FEASIBLE TO REMOVE UNUSED FLUSH MOUNTED OUTLET BOXES AND CONCEALED RACEWAYS IN EXISTING, REMAINING WALLS AND/OR CEILINGS REMOVE ALL WIRING AND PROVIDE BLANK COVER PLATES OVER OUTLET BOXES.

   L. ALL CONDUITS RISING FROM BELOW GRADE TO AREAS WHERE PARTITIONS, WALLS, AND/OR OTHER CONSTRUCTION ENTITIES ARE INDICATED AS BEING REMOVED SHALL BE CUT TO BELOW FINISH FLOOR, CAPPED AND ABANDONED. PROVIDE PATCHING AS REQUIRED. SEAL IN A MANNER ACCEPTABLE TO THE OWNER.

   M. COVER UNUSED AND/OR ABANDONED BOXES WITH BLANK COVER PLATES.

   N. PROVIDE WEATHERPROOF CAPS ON ABANDONED CONDUITS PENETRATING THE ROOF. REPAIR ROOFING DAMAGED BY REMOVAL OF EXISTING ELECTRICAL EQUIPMENT.

   O. THE CONTRACTOR SHALL PROVIDE A DEMOLITION/RE-INSTALLATION PLAN OF THE FIRE ALARM SYSTEM PRIOR TO ANY DEMOLITION OF FIRE ALARM SYSTEM TO ALLOW THE BUILDING TO HAVE COVERAGE THROUGHOUT THE PROJECT. THE PHASING PLAN SHALL DEMONSTRATE THAT EITHER THE EXISTING SYSTEM OR THE NEW SYSTEM IS PROVIDING COVERAGE FOR THE BUILDING. IN THE EVENT THAT EITHER SYSTEM IS NOT PROVIDING COVERAGE, THE CONTRACTOR SHALL PROVIDE A 24 HOUR FIRE WATCH UNTIL THE SYSTEM PROVIDES FULL COVERAGE THROUGHTOUT THE BUILDING.

   P. IN AREAS OF RENOVATION, CONTRACTOR SHALL PROVIDE TEMPORARY SMOKE OR HEAT DETECTION COVERAGE IN THE AREA OF RENOVATION TIED INTO THE ACTIVE FIRE ALARM SYSTEM.

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APP. 04-118420 INC:
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19·6 ARCHITECTS
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER MARCO CABIBBO No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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KEY PLAN

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

GENERAL NOTES, ABBREVIATIONS, LEGEND AND SHEET INDEX

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FA-001 INC1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:35:01 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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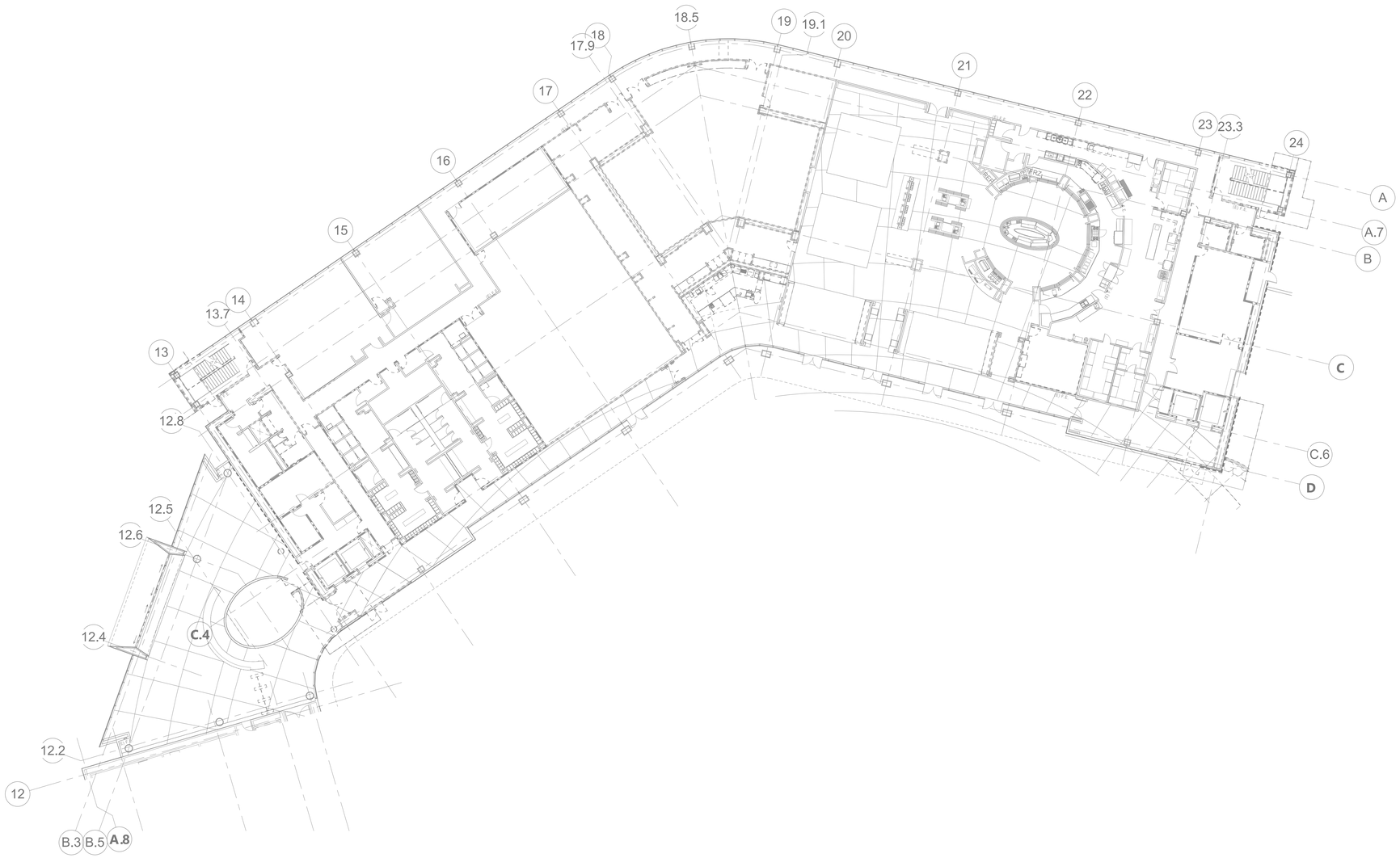

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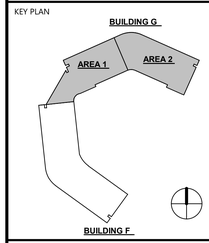

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-301

DATE: AUGUST 16, 2019

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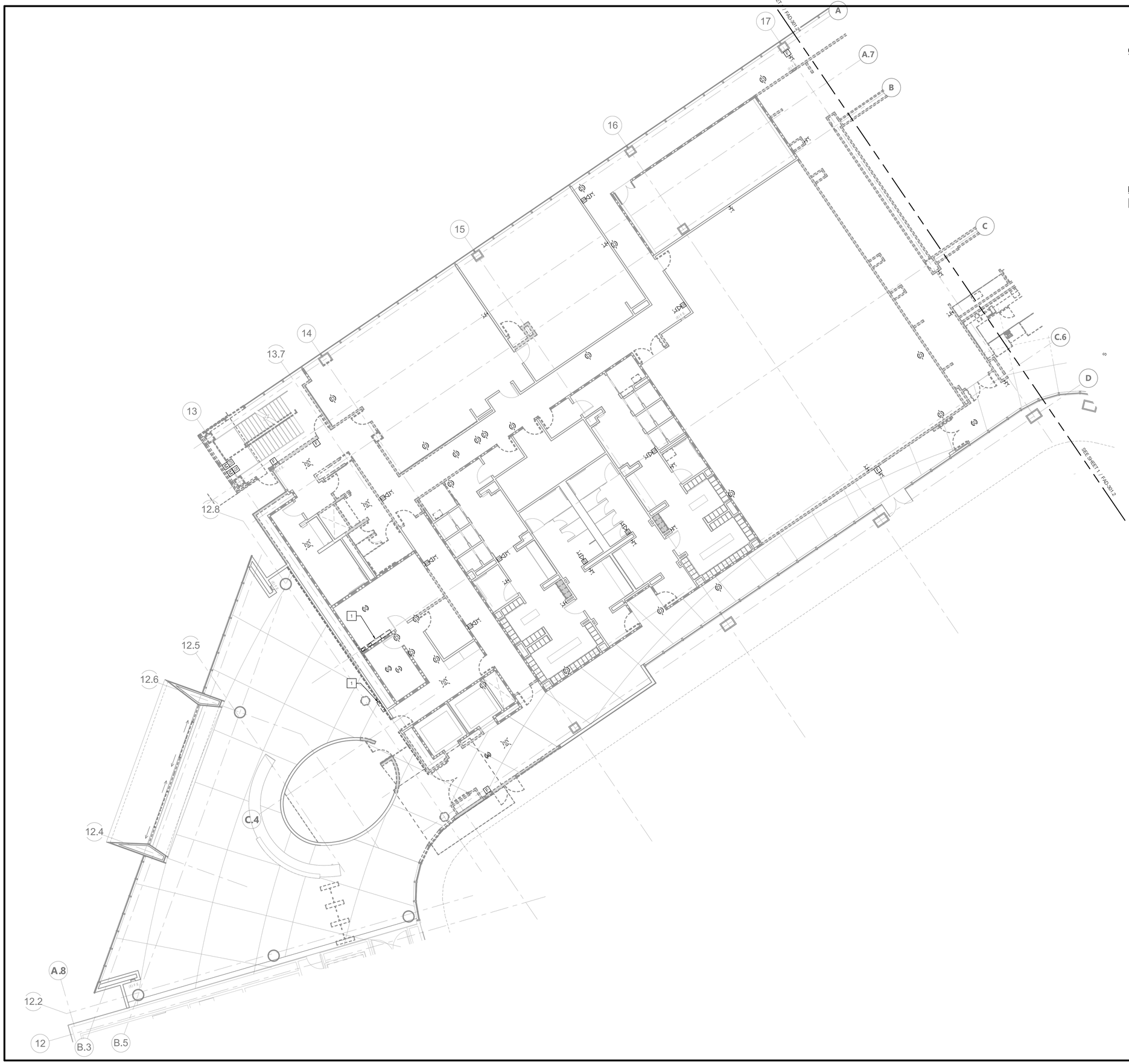

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NOTES

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N

SCALE: 1/8" = 1'-0"

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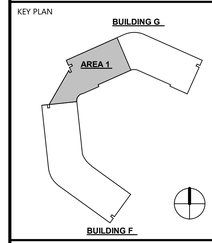

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-301.1

DATE: AUGUST 16, 2019

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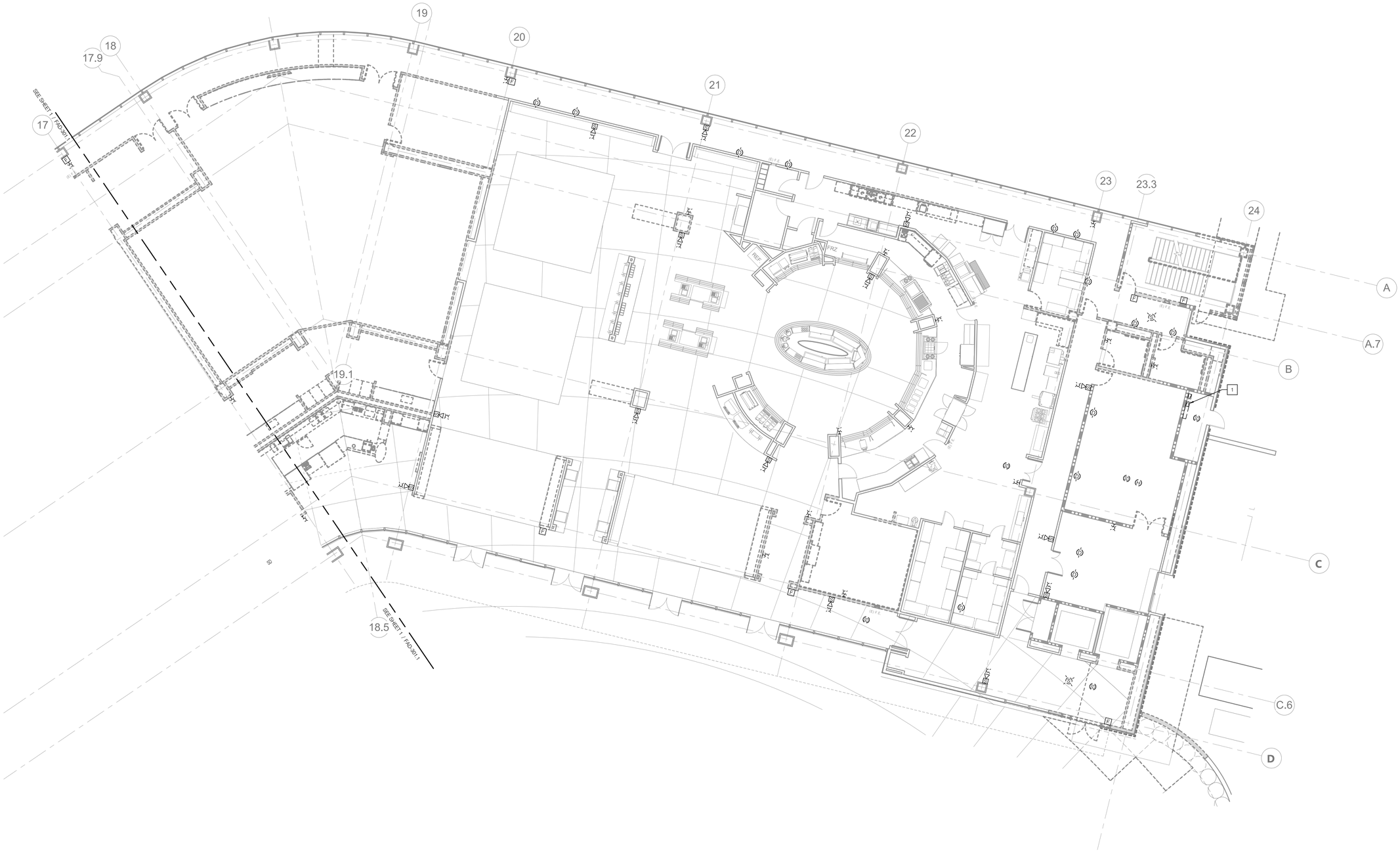

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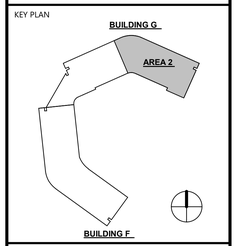

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41888 Motor Car Pkwy,
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DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-301.2

DATE: AUGUST 16, 2019

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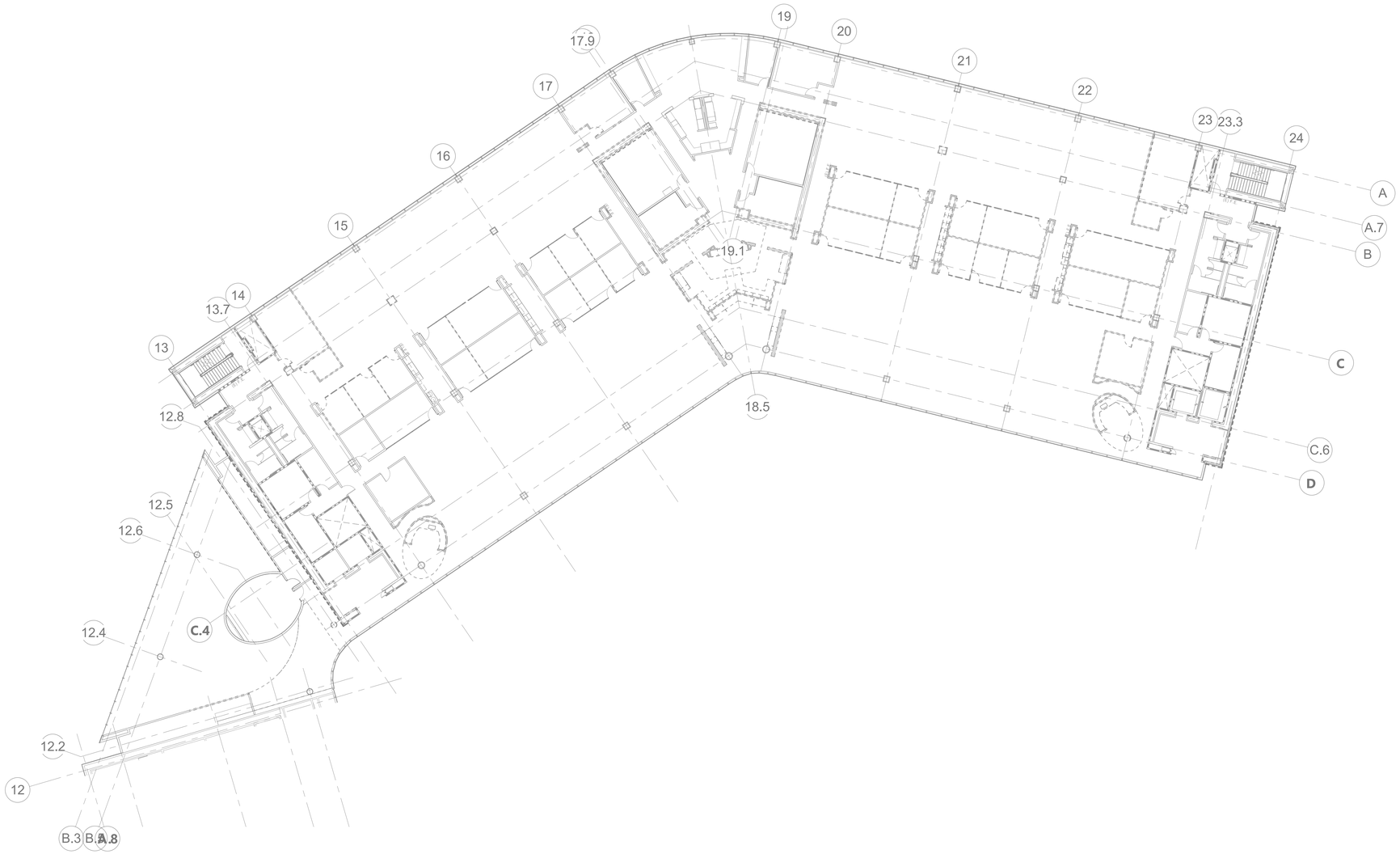

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19-6
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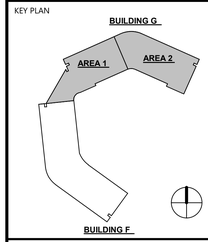

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Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

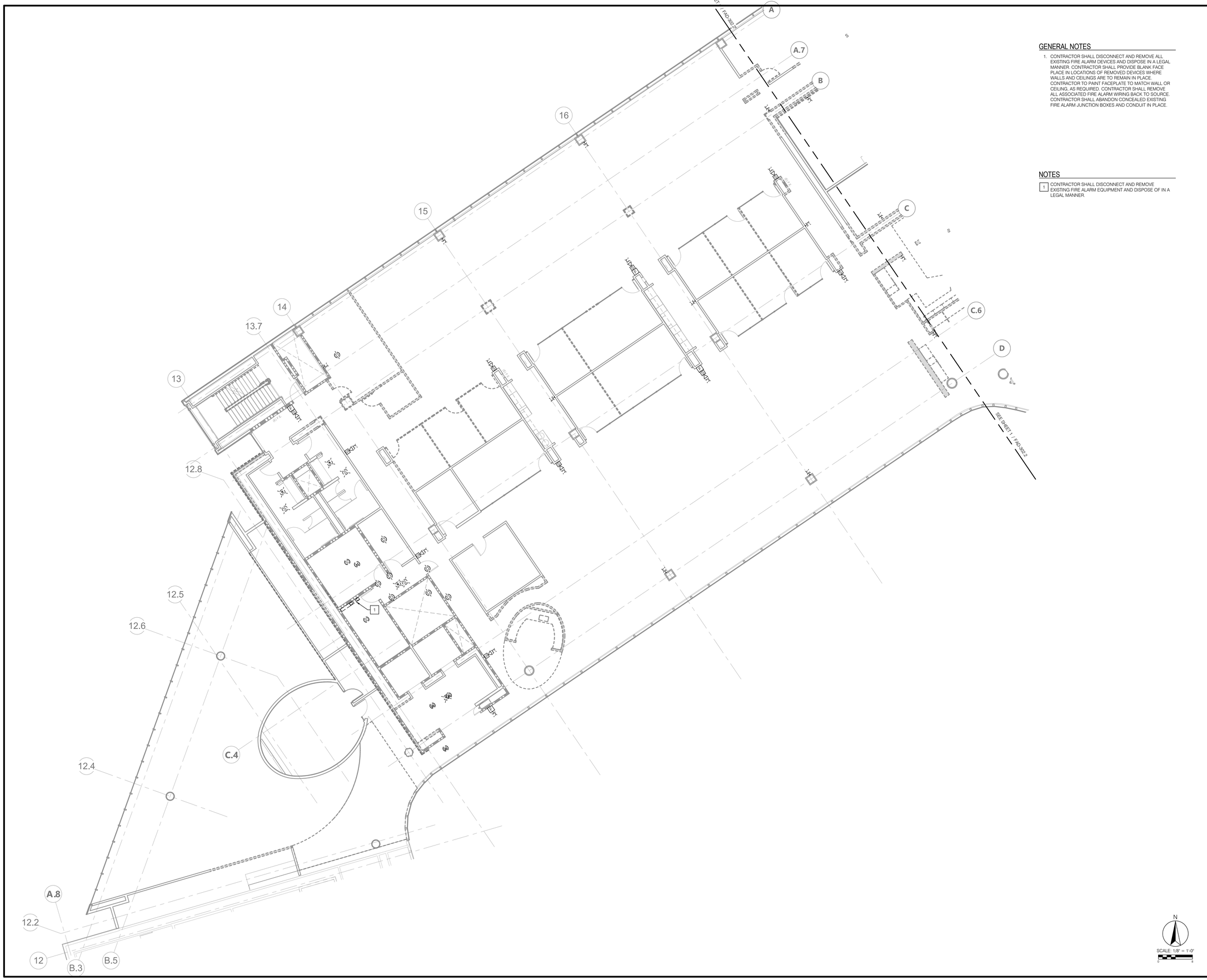
SHEET NO.

FAD-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:35:29 PM FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt



GENERAL NOTES

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1 CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING FIRE ALARM EQUIPMENT AND DISPOSE OF IN A LEGAL MANNER.

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
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DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

CONSULTANTS

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ARCHITECT STAMP

LICENSED ARCHITECT
NAVASCIA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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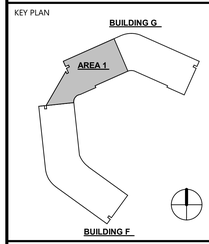
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-302.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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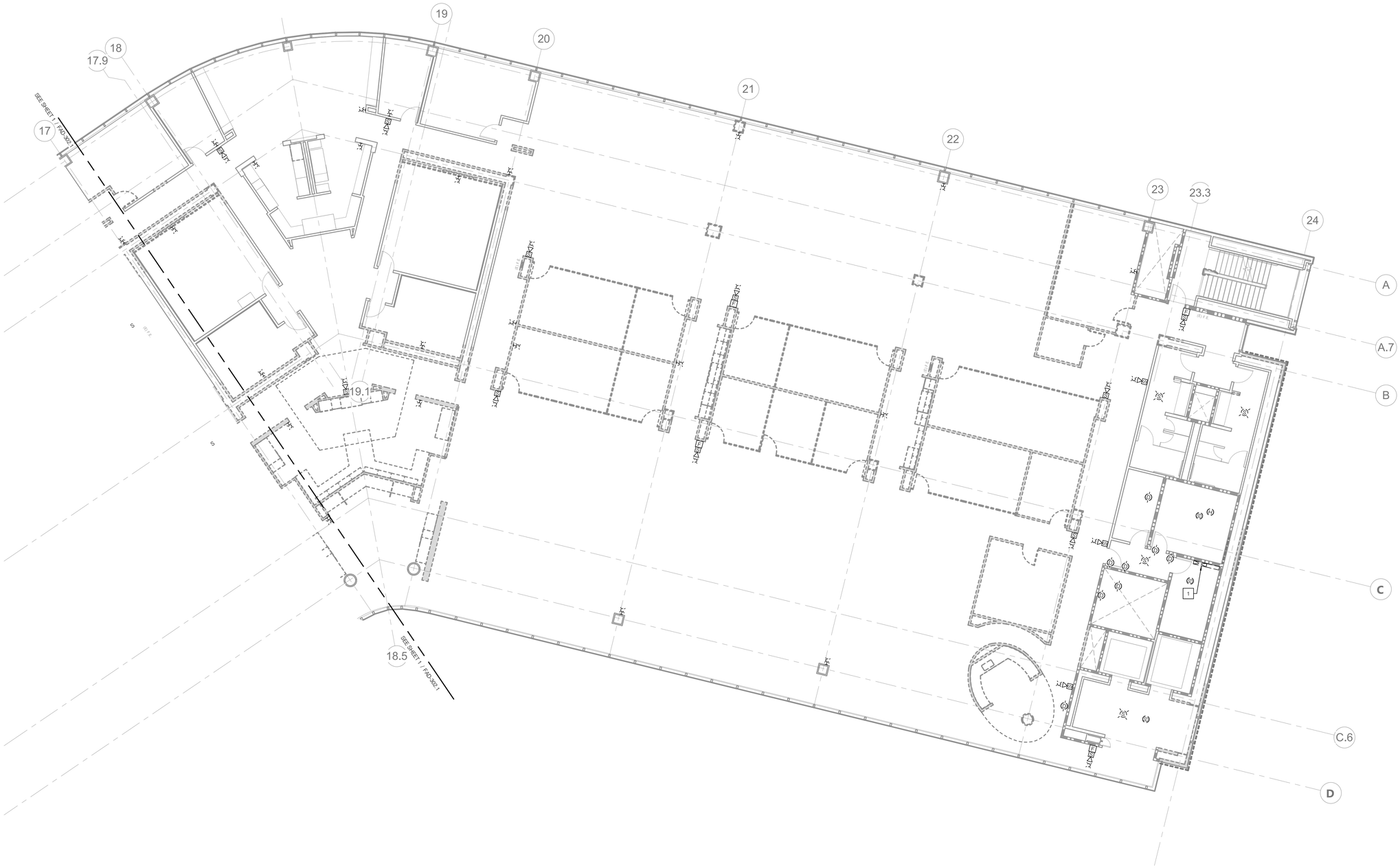

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADNANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17506 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

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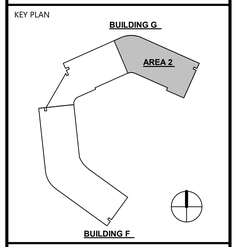

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-302.2

DATE: AUGUST 16, 2019

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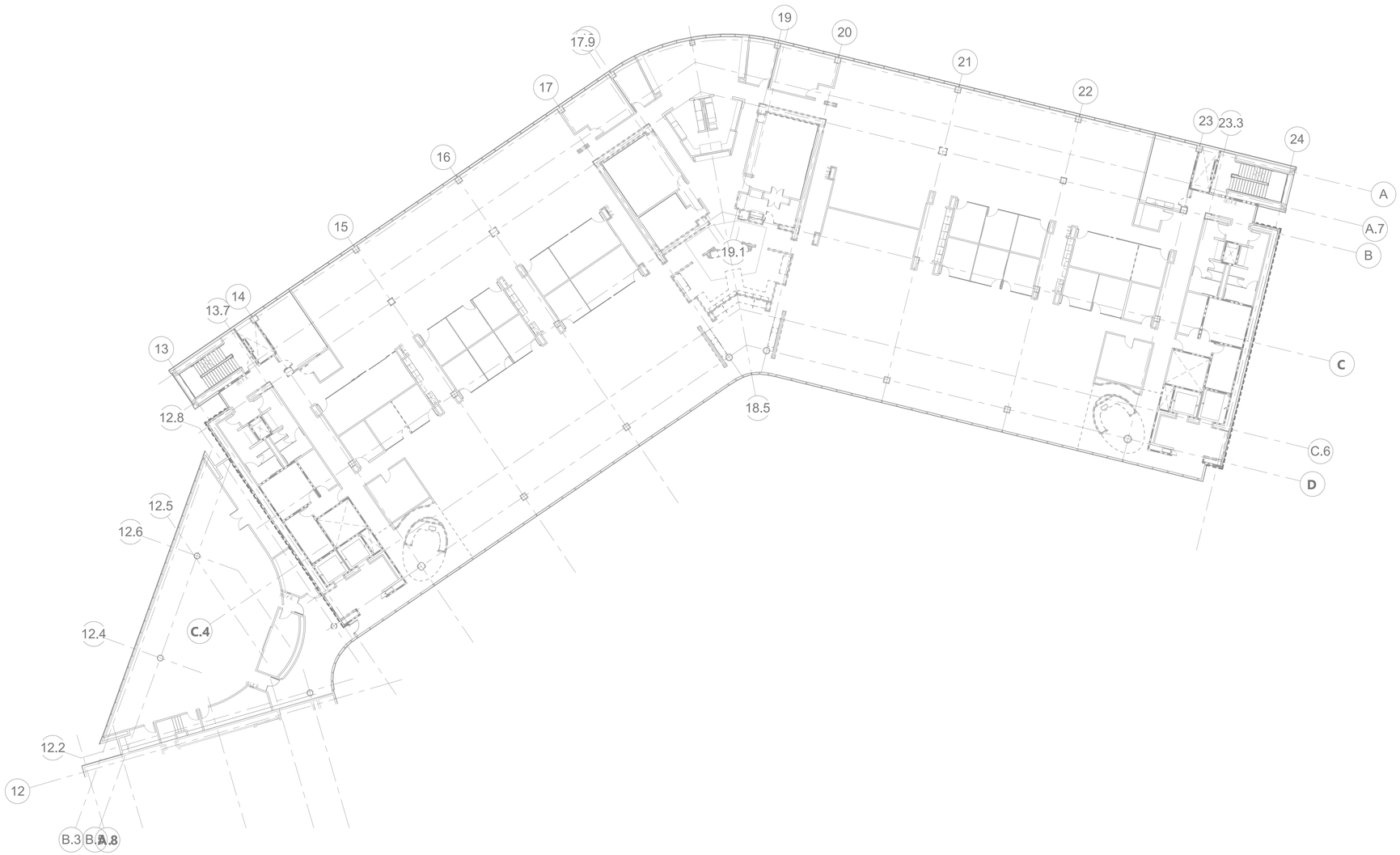

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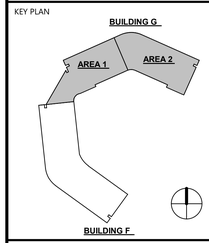

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G THIRD FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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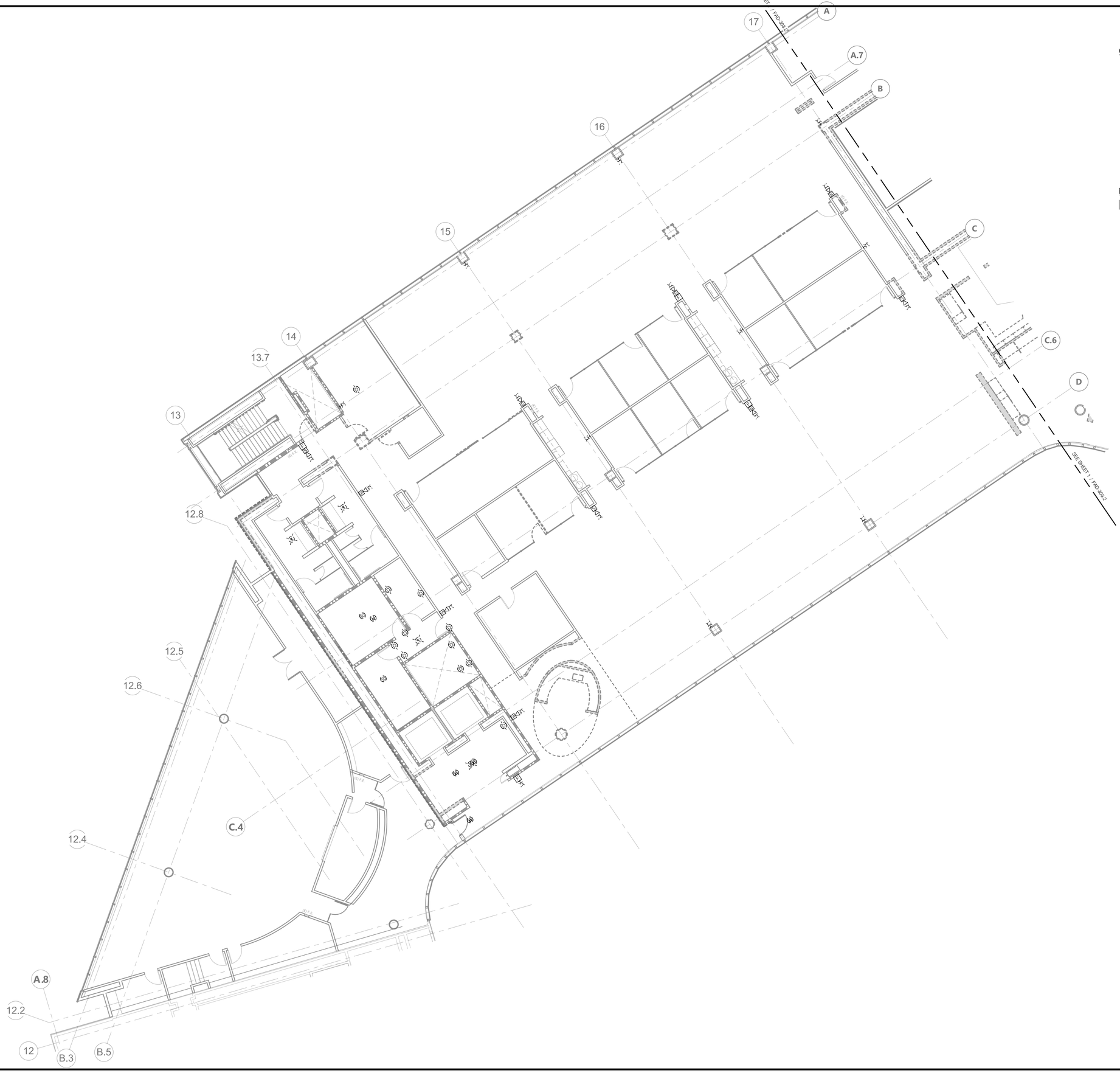

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N

SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

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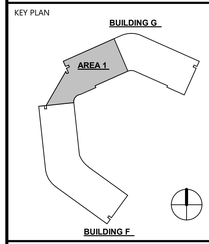

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-303.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Gennie Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

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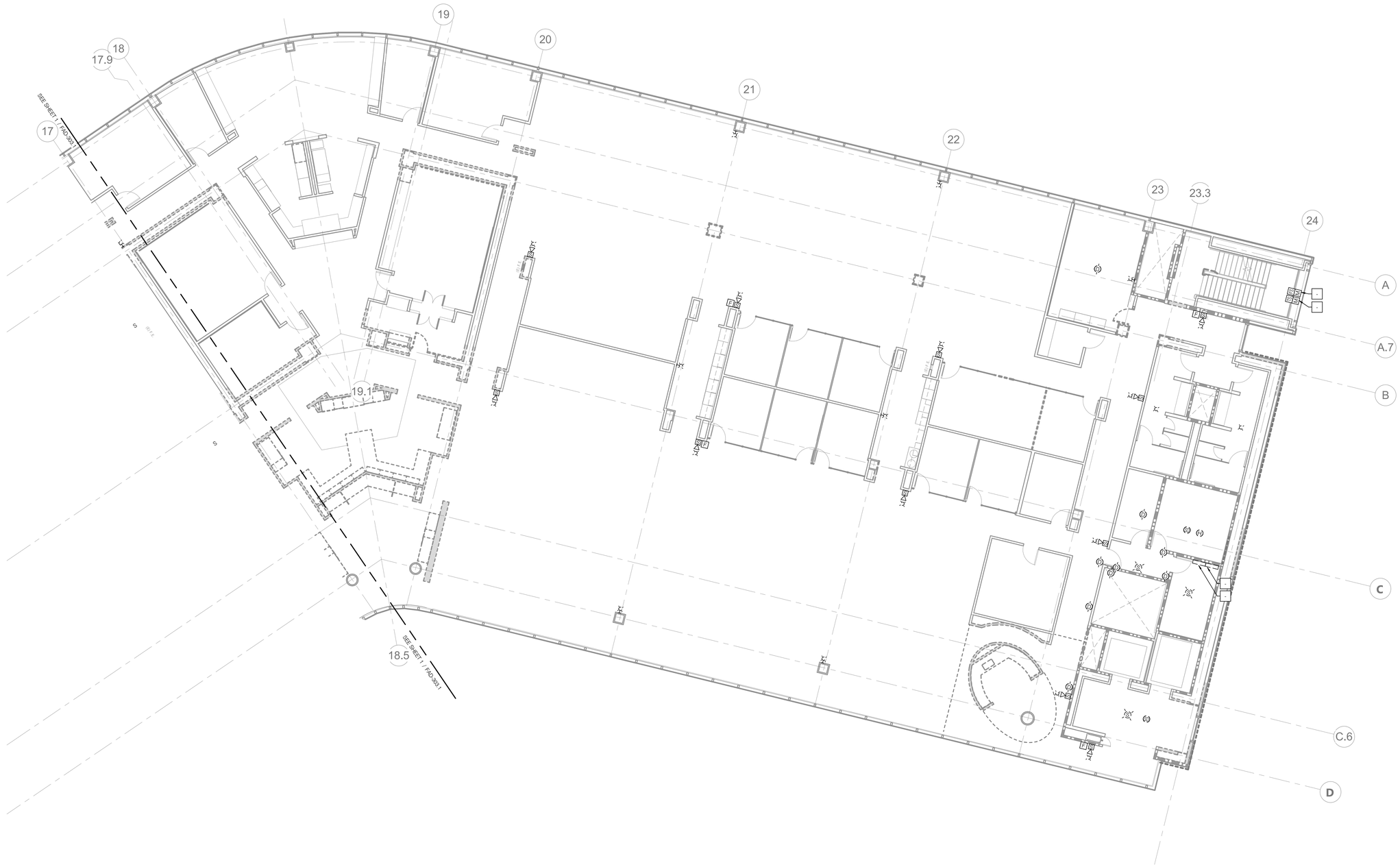

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

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ARCHITECT STAMP

LICENSED ARCHITECT
NONNSKIA KOHANI-APA
C 32128
REN. 1-31-21
STATE OF CALIFORNIA

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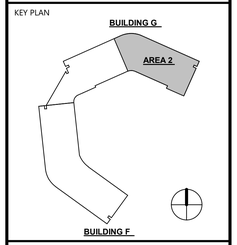

PROJECT OWNER & TITLE

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SHEET TITLE

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DRAWN BY: JG JOB NUMBER: J9481

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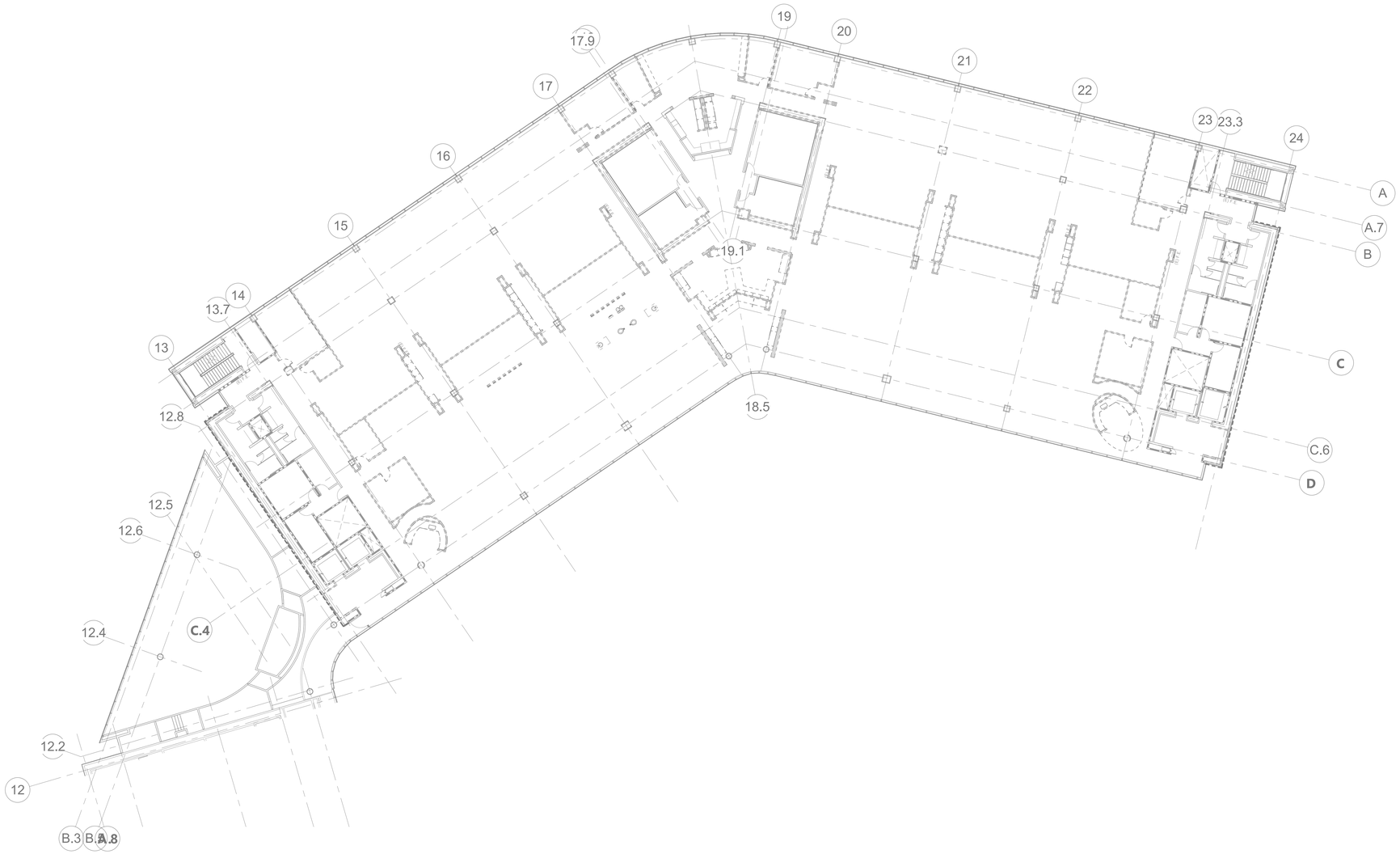

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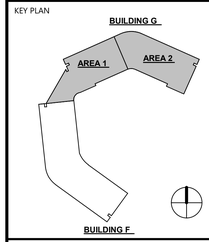

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FOURTH FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-304

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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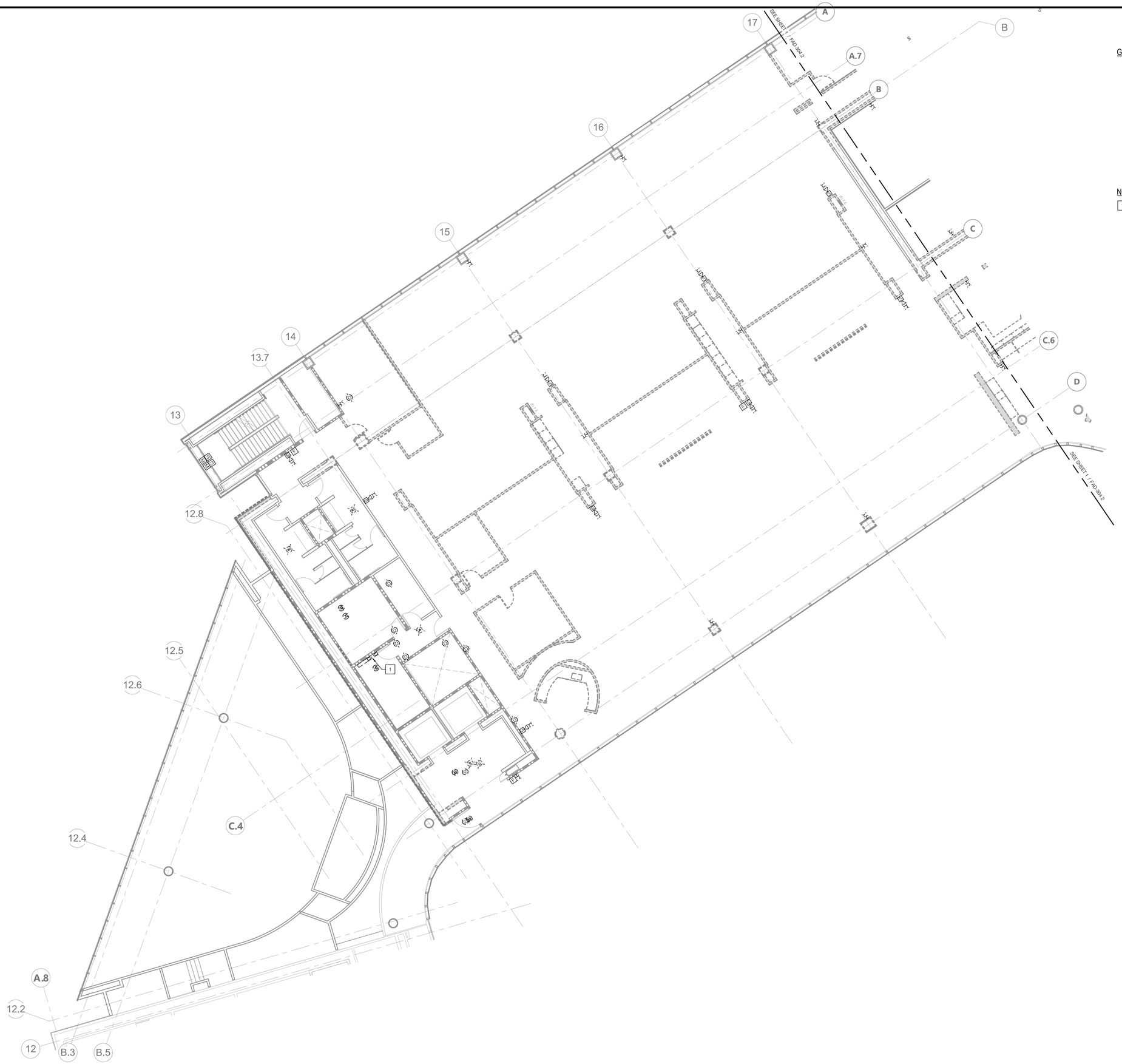

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASIA KOHANI AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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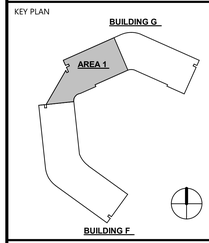

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR FIRE ALARM DEMO PLAN

DRAWN BY: JG JOB NUMBER: J9481

SHEET NO.

FAD-304.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 8:36:14 PM FILE LOCATION: C:\Users\Gennie.Jacob\Documents\J9481_EPT-Central_R17_gennierose.jacob@p2sinc.com.rvt

NOTES

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GENERAL NOTES

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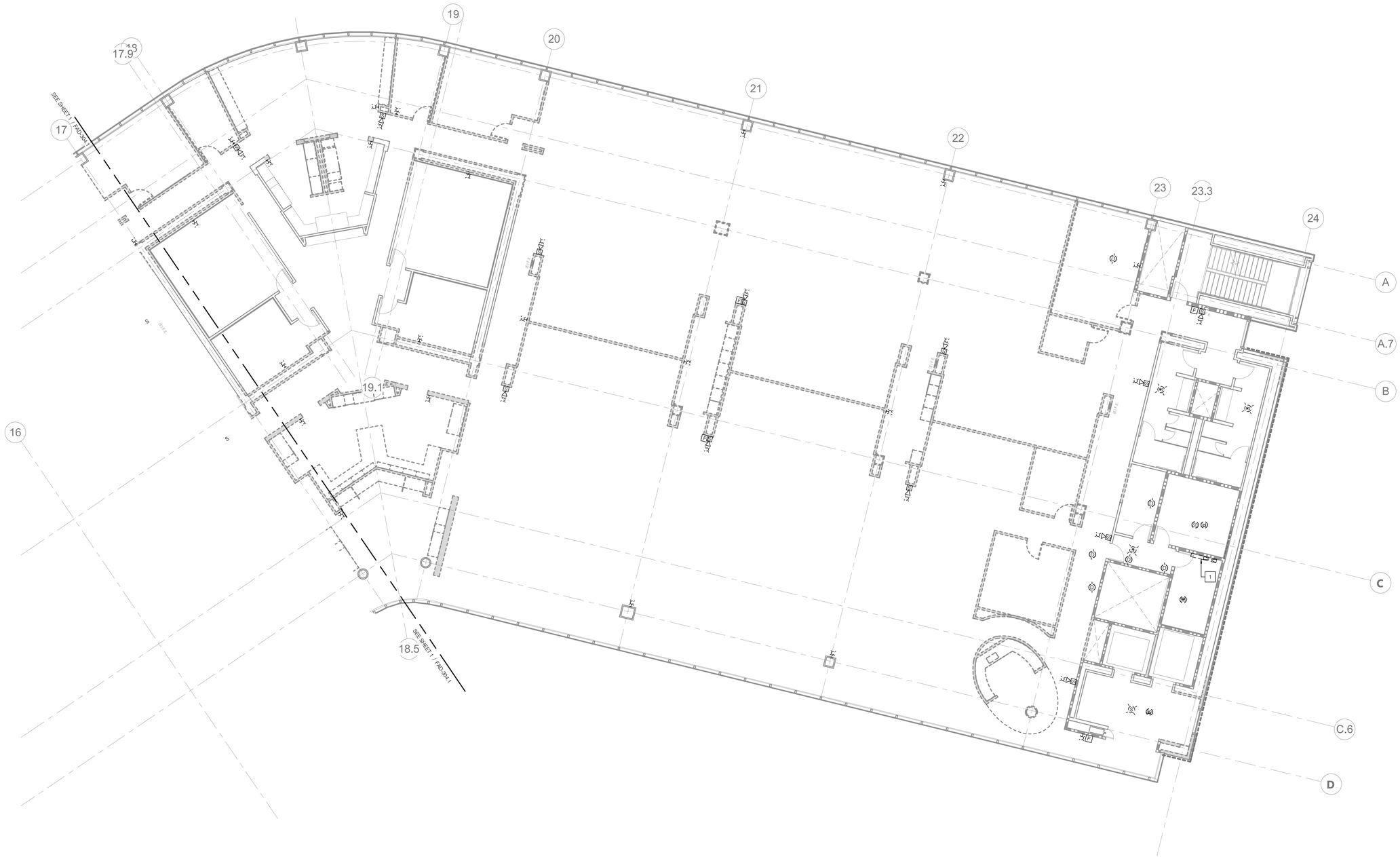

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SCALE: 1/8" = 1'-0"

AGENCY APPROVAL: DSA APP NO. 04-118420-1

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APP. 04-118420 INC:
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19·6 ARCHITECTS

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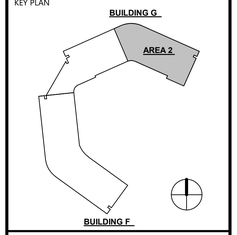

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SHEET NO.

FAD-304.2

DATE: AUGUST 16, 2019

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GENERAL NOTES

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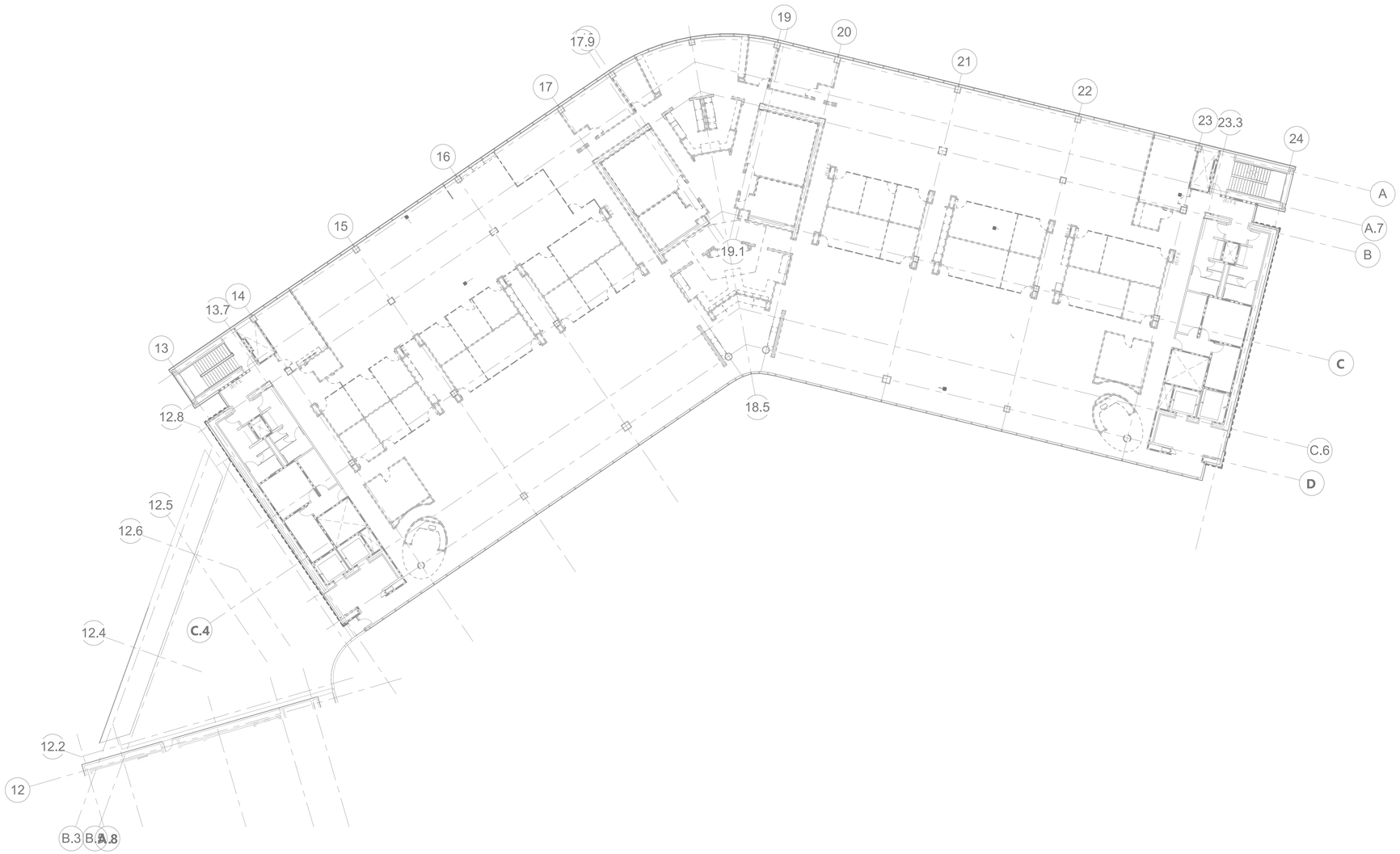

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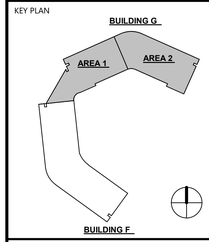

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SHEET NO.

FAD-305

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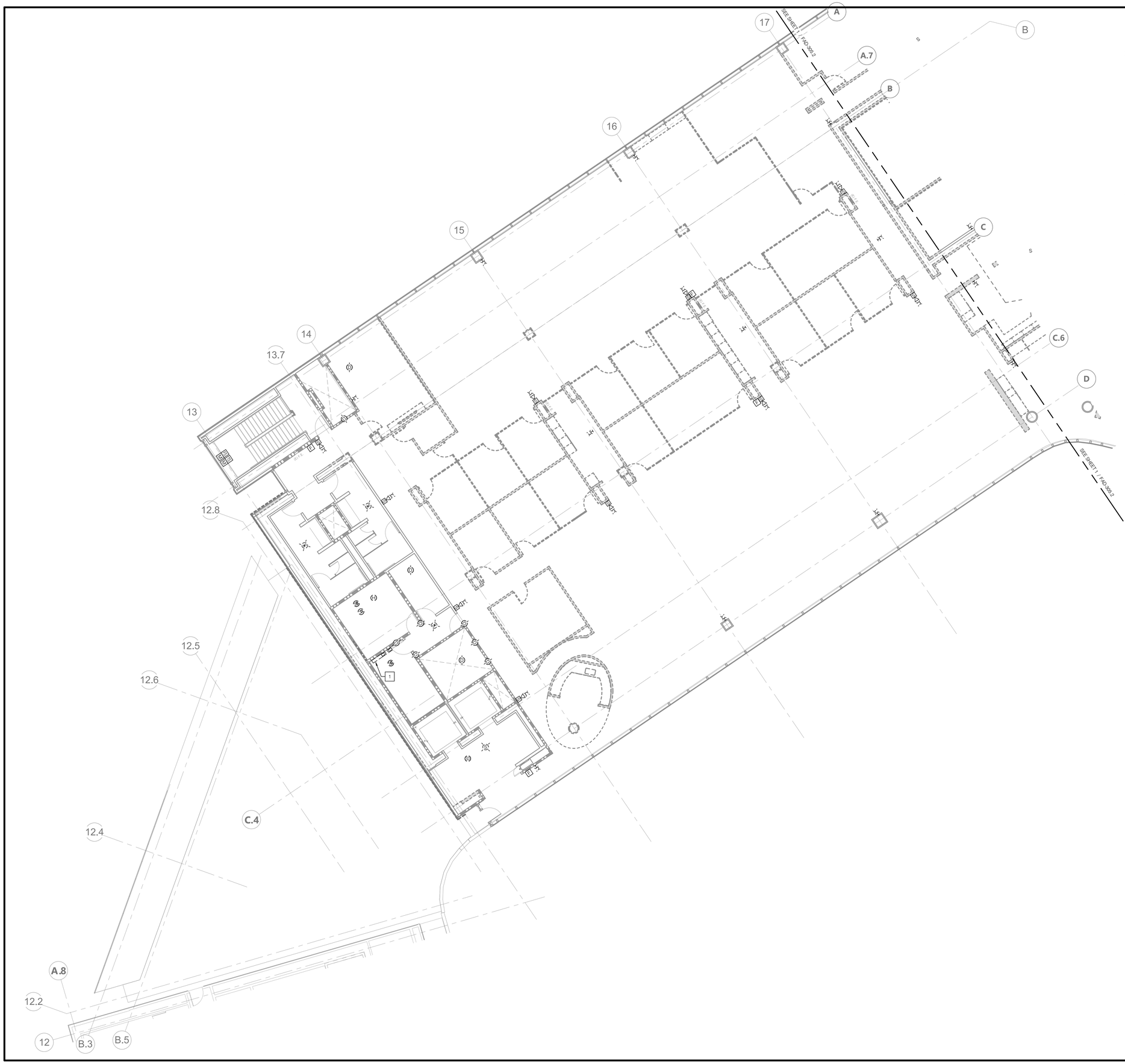

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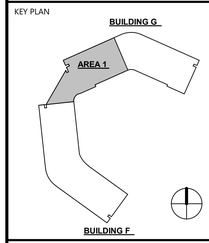

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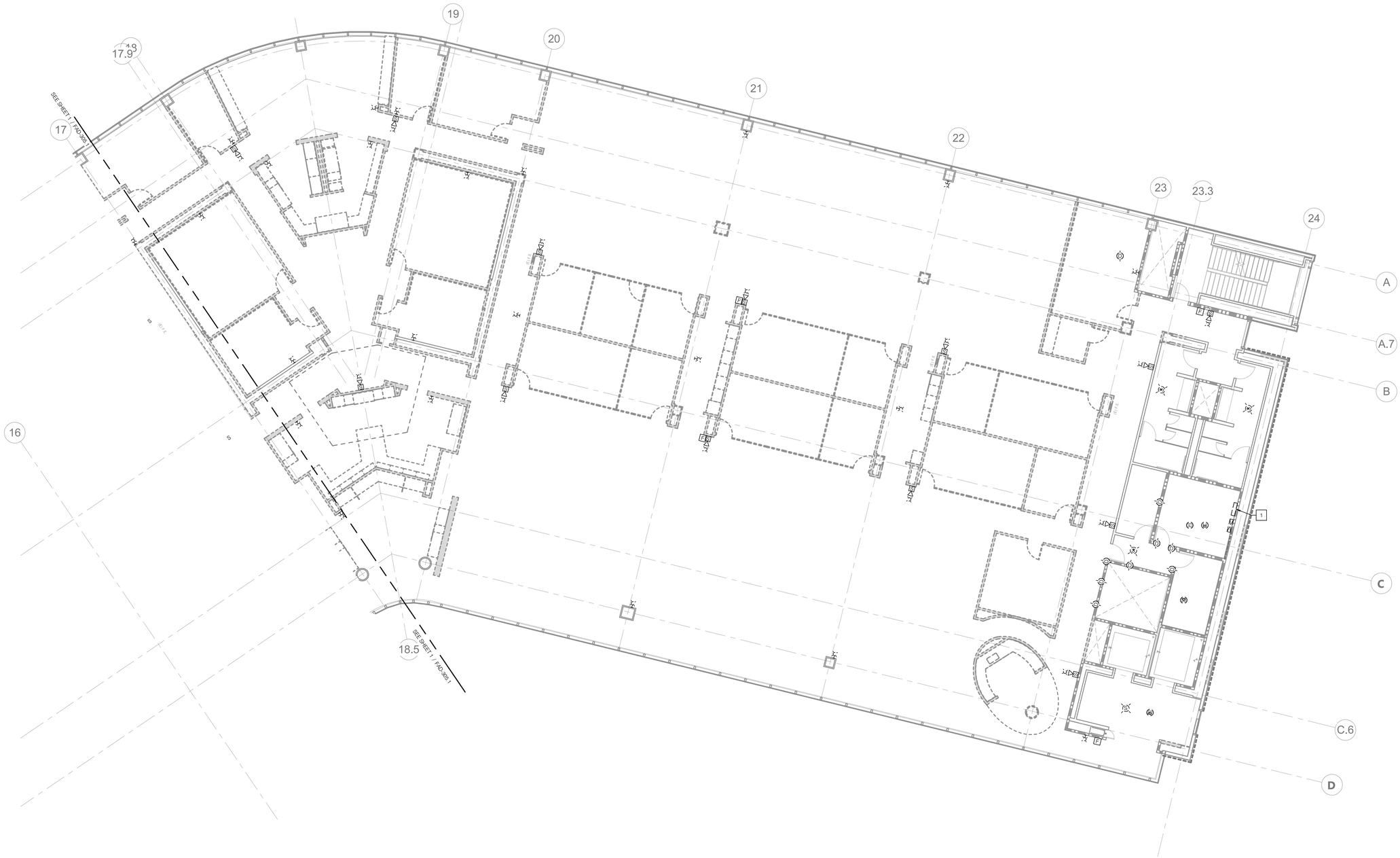

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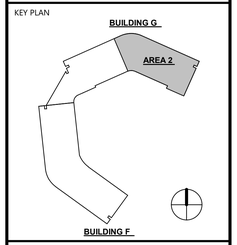

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GENERAL LEGEND

SYMBOL	DESCRIPTION
	NOTE CALLOUT
	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
1	BUILDING NUMBER
	CONCEALED CONDUIT
	EXPOSED CONDUIT
	UNDERGROUND CONDUIT
	FUTURE CONDUIT
	CABLE TO BE REMOVED
	EXISTING CABLE TO BE ABANDONED OR RETURNED
	CONDUIT TURNED UP
	CONDUIT TURNED DOWN
	CONDUIT WITH CAP

TELECOM LEGEND

SYMBOL	DESCRIPTION
	EXISTING VOICE / DATA OUTLET - WALL MOUNTED.
W	EXISTING WALL PHONE OUTLET - WALL MOUNTED.
	EXISTING DATA OUTLET - FLOORBOX.
	EXISTING DATA OUTLET - CEILING MOUNTED.
	EXISTING FURNITURE FEED DEDICATED JUNCTION BOX.

SECURITY LEGEND

SYMBOL	DESCRIPTION
	EXISTING SECURITY CAMERA - WALL MOUNTED.
	EXISTING SECURITY CAMERA - CEILING MOUNTED.
CR	INFRASTRUCTURE FOR FUTURE CARD READER TO BE INSTALLED DURING INC 2. PROVIDE 4S BOX AT SWITCH HEIGHT WITH (1) 1" CONDUIT TO EMPTY DOOR JAMB LOCATION. COORDINATE LOCATION WITH DIV. 8 CONTRACTOR.

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
#	NUMBER (IDENTIFICATION) OR COUNT
(#)	NUMBER IS QUANTITY
A OR AMP	AMPERES
A/E	ARCHITECT/ENGINEER
AFF	ABOVE FINISHED FLOOR
AH	AMPERE HOUR
AHJ	AUTHORITY HAVING JURISDICTION
ALS	ASSISTIVE LISTENING SYSTEM
AP	ACCESS POINT
ARCH	ARCHITECT, ARCHITECTURAL
ASP	ALUMINUM, STEEL, POLYETHYLENE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AVC	AUDIOVISUAL CONTRACTOR
AWG	AMERICAN WIRE GAUGE
B/BUR	BURIED
BDF	BUILDING DISTRIBUTION FRAME
BMS	BUILDING MANAGEMENT SYSTEM
BTU	BRITISH THERMAL UNIT
C.O.	CONDUIT ONLY – WITH PULL WIRE
CATV	COMMUNITY ANTENNA TELEVISION (CABLE TELEVISION)
CB	CONDUIT BANK
CCTV	CLOSED CIRCUIT TELEVISION
CKT	CIRCUIT
CLG	CEILING
CMP	COMMUNICATIONS PLENUM (CABLE JACKET RATING)
CMR	COMMUNICATIONS RISER (CABLE JACKET RATING)
CP	CONSOLIDATION POINT
CSC	CAPTURED SCREW CONNECTOR
CU	COPPER
DAS	DISTRIBUTED ANTENNA SYSTEM
dB	DECIBEL
DC	DIRECT CURRENT
DIST	DISTRIBUTION
DMARC	POINT OF DEMARCATION BETWEEN UTILITIES OR BETWEEN UTILITIES AND OWNER PREMISE EQUIPMENT
DWG	DRAWING
E.C.	ELECTRICAL CONTRACTOR
EA	EACH
EF	ENTRANCE FACILITY

ABBREVIATION	DESCRIPTION
ELEC	ELECTRIC
EMI	ELECTROMAGNETIC INTERFERENCE
EMS	EMERGENCY MANAGEMENT SYSTEM
EMT	ELECTRICAL METALLIC TUBING
ENT	ELECTRICAL NONMETALLIC TUBING
EQUIP	EQUIPMENT
EXIST/(E)	EXISTING
FB	FLOOR BOX
FDC	OPTICAL - FIBER DISTRIBUTION CENTER
FDR	FEEDER
FEXT	FAR END CROSSTALK
FIN	FINISH
FIXT	FIXTURE
FLR	FLOOR
FOC	FIBER OPTIC CABLE
FPS	FRAMES PER SECOND
FT	FEET
G.C.	GENERAL CONTRACTOR
GA	GAUGE
GND	GROUND (MECHANICAL CONNECTION TO EARTH)
GRC	GALVANIZED RIGID CONDUIT
H., W., D., L.	HEIGHT, WIDTH, DEPTH, LENGTH
IC	INTERCOM
ID	INSIDE DIAMETER OR INSIDE DIMENSION
IDF	INTERMEDIATE DISTRIBUTION FRAME
IN	INCHES, MEASUREMENT
IR	INFRARED
ISP	INTERNET SERVICE PROVIDER
JB	JUNCTION BOX
LTG	LIGHTING
M	METER
MAC	MEDIA ACCESS CONTROL
MDF	MAIN DISTRIBUTION FRAME
MH	MAINTENANCE HOLE (OSP CONFINED SPACE) – (A.K.A. MANHOLE)
MM	MULTI-MODE - REFERRING TO OPTICAL FIBER CORE/CLADDING PROPERTIES
MTG	MOUNTING
MTU	MULTI TENNENT UNIT
N	NORTH

ABBREVIATION	DESCRIPTION
N.T.S.	NOT TO SCALE
ND	NETWORK DEVICE
NE	NETWORK ENCLOSURE
NEXT	NEAR END CROSSTALK
NIC	NOT IN CONTRACT
NO. OR #	NUMBER
O.F.C.I.	OWNER FURNISHED CONTRACTOR INSTALLED
O.F.O.I.	OWNER FURNISHED OWNER INSTALLED
OD	OUTSIDE DIAMETER
OF	OPTICAL FIBER
OSP	OUTSIDE PLANT
OTDR	OPTICAL TIME DOMAIN REFLECTOMETER
PA	PUBLIC ADDRESS SYSTEM
PB	PULL BOX
PH	PHASE
PNL	PANEL
POE	POWER OVER ETHERNET
PPF	PIXELS PER FOOT
PR	PAIR
PSU	POWER SUPPLY UNIT
PTP	POINT-TO-POINT
PVC	POLYVINYL CHLORIDE
PWR	POWER
REC/RECEPT	RECEPTACLE
REQ'D	REQUIRED
RM	ROOM
RMC	RIGID METAL CONDUIT
RMS	RACK MOUNTED SPACE
RNC	RIGID NONMETALLIC CONDUIT
RU	RACK UNIT
S	SOUTH
SAC	SECURITY AND ACCESS CONTROL
SCH	SCHEDULE
SCS	STRUCTURED CABLING SOLUTION
ScTP	SCREENED TWISTED PAIR
SF	SQUARE FEET
SM	SINGLE-MODE REFERRING TO OPTICAL FIBER CORE/CLADDING PROPERTIES
SNR	SIGNAL TO NOISE RATIO

ABBREVIATION	DESCRIPTION
SPD	SURGE PROTECTION DEVICE
SQ	SQUARE
STP	SHIELDED TWISTED-PAIR
SW	SWITCH
SYS	SYSTEM
TB	TERMINAL BLOCK
TBB	TELECOMMUNICATIONS BONDING BACKBONE
TCP/IP	TRANSMISSION CONTROL PROTOCOL/INTERNET PROTOCOL
TE	TELECOMMUNICATIONS ENCLOSURE
TEL	TELEPHONE
TELCO	TELEPHONE UTILITY
TGB	TELECOMMUNICATIONS GROUNDING BUSBAR
TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUSBAR
TP	TRANSITION POINT
TR	TELECOMMUNICATIONS ROOM OR SPACE
TV	TELEVISION
TYP	TYPICAL
UD	UNDERGROUND DUCT
UG	UNDERGROUND
UL	UNDERWRITERS LABORATORIES INC.
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
UTP	UNSHIELDED TWISTED PAIR
V	VOLTS OR VOLTAGE
V-A	VOLT-AMPERES
W	WATTS
W/	WITH
W/O	WITHOUT
WAO	WORK AREA OUTLET / WORK STATION OUTLET
WBS	WORK BREAKDOWN STRUCTURE
WiFi	WIRELESS FIDELITY (LOCALIZED WIRELESS USER ACCESS INTERNET/NETWORK)
WP	WATERPROOF OUTLET BOX
WS	WORK STATION

GENERAL NOTES

1. ALL TELECOMMUNICATIONS WORK SHALL COMPLY WITH THE LATEST EDITION OF THE COLLEGE TELECOMMUNICATIONS INFRASTRUCTURE STANDARDS AND CURRENT MANUFACTURER AND BICSI INSTALLATION PRACTICES. THESE STANDARDS HAVE BEEN ESTABLISHED TO EXCEED ALL CURRENT CODE AND BICSI INSTALLATION PRACTICE. ANY ITEMS THAT RAISE QUESTION SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND COLLEGE REPRESENTATIVE IN WRITING. IT IS ALWAYS A BEST PRACTICE TO PROVIDE THE AHJ WITH DETAIL ON ANY AND ALL CONSTRUCTION ITEMS THAT COULD BE QUESTIONED BY THE AHJ. THE PROJECT DOCUMENTATION PACKAGE AND ASSOCIATED COLLEGE STANDARD ARE NOT TO BE INTERPRETED NOR CONSIDERED AS AUTHORIZATION TO DEVIATE FROM ANY CODE OR REGULATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VALIDATE THAT THESE REQUIREMENTS WILL MEET THE EQUIPMENT MANUFACTURER'S REQUIREMENT TO PROVIDE THE COLLEGE WITH A MINIMUM 25-YEAR SCS EXTENDED MATERIALS WARRANTIES.

2. IN THE EVENT OF A CONFLICT OR INCONSISTENCY BETWEEN ITEMS INDICATED ON THE PLANS AND/OR SPECIFICATIONS, THE DOCUMENT WHICH PRESCRIBES AND ESTABLISHES THE COMPLETE JOB AS PER MANUFACTURER OR THE HIGHER STANDARD SHALL PREVAIL. ALL SUCH DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND THE COLLEGE REPRESENTATIVE IN WRITING IMMEDIATELY UPON DISCOVERY.

3. OMISSIONS FROM THE DRAWINGS OR FROM THE SPECIFICATIONS OR THE MISDESCRIPTION OF DETAILS OF WORK WHICH ARE CLEAR AND NECESSARY TO CARRY OUT THE INTENT FOR THE DRAWINGS AND SPECIFICATIONS, OR WHICH ARE CUSTOMARILY PERFORMED SHALL NOT RELIEVE THE CONTRACTOR FROM PERFORMING SUCH OMITTED OR MISDESCRIBED DETAILS OF THE WORK. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER AND COLLEGE REPRESENTATIVE UPON IDENTIFICATION OF SUCH OMISSIONS, MISDESCRIPTION, AND UNCLEAR DIRECTIONS IMMEDIATELY. THE CONTRACTOR SHALL PERFORM ALL PROJECT TASKS AND ASSEMBLY BUILDS AS PER BICSI STANDARDS AND MANUFACTURER'S REQUIREMENTS ALONG WITH COORDINATING AND WORKING WITH THE COLLEGE TO CORRECT SUCH DOCUMENTATION ERRORS.

4. THE CONTRACTOR SHALL CHECK ALL DRAWINGS FURNISHED IMMEDIATELY UPON THEIR RECEIPT AND PROMPTLY NOTIFY THE COLLEGE OF ANY DISCREPANCIES. THIS INCLUDES BUT NOT LIMITED TO, DISCREPANCIES BETWEEN DRAWINGS AND SPECIFICATIONS, OR DRAWINGS AND MANUFACTURER INSTALLATION INSTRUCTIONS THAT WILL CAUSE EXTENDED WARRANTY ISSUES, OR DRAWINGS AND GOVERNING CODES AND BEST PRACTICES. THE CONTRACTOR SHALL BRING TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND COLLEGE REPRESENTATIVE ANY DISCREPANCIES BETWEEN DRAWINGS AND HOW THE CONTRACTOR NORMALLY DELIVERS THE SERVICES DESCRIBED IN THE DRAWINGS OR SPECIFICATIONS.

5. ALL MATERIALS AND EQUIPMENT FURNISHED AND INSTALLED SHALL BE NEW AND FREE FROM ANY KNOWN DEFECT. ALL EQUIPMENT SHALL BEAR THE UNDERWRITERS LABORATORIES LABEL (UL™) LISTING, CLASSIFIED, AND/OR PERFORMANCE VERIFIED MARK OR FROM A COLLEGE APPROVED ALTERNATIVE TESTING ORGANIZATION. ALL MATERIALS SHALL BE INSTALLED AND USED IN THE MANNER FOR WHICH THE MANUFACTURER INTEND THEM FOR. THIS APPLIES FOR BOTH PIECE PARTS AND COMPLETE FUNCTIONING ASSEMBLIES.

6. CONTRACTOR IS REQUIRED TO RECEIVE WRITTEN APPROVAL FOR ALL RECOMMENDED AND REQUIRED WORK DEVIATIONS AND CLARIFICATIONS TO THE PLANS AND SPECIFICATIONS OF THIS PROJECT BY THE COLLEGE AND ITS REPRESENTATIVES PRIOR TO ANY FIELD ACTIVITY.

7. ALL WORK MUST BE COMPLETED IN AS PER MANUFACTURER INSTALLATION REQUIREMENTS AND BICSI INSTALLATION PRACTICES. THE COLLEGE DEMANDS THE UTMOST PROFESSIONALISM WHEN WORK IS BEING PERFORMED AT EITHER COLLEGE CAMPUS AND HOLDS ALL CONTRACTORS TO THAT LEVEL OF PROFESSIONALISM. THE WORK SITE SHALL BE KEPT CLEAN AND FREE FROM DEBRIS. IT IS EVERY CONTRACTOR AND ALL THEIR REPRESENTATIVE'S RESPONSIBILITY TO GUARD AGAINST ANY DAMAGE TO COLLEGE PROPERTY AND THE IMMEDIATE REPAIR IF ANY DAMAGE IS CAUSED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONDUCTING A FINAL CLEANUP OF THE WORK SITE PRIOR TO FINAL SYSTEM ACCEPTANCE AS PART OF THE PUNCH-LIST PROCESS.

8. THE CONTRACTOR SHALL NOT BORE, NOTCH, OR IN ANY WAY CUT INTO ANY STRUCTURAL MEMBER WITHOUT WRITTEN APPROVAL FROM THE COLLEGE, ARCHITECT, AND STRUCTURAL ENGINEER. WITH PERMISSION FROM THE ABOVE AND PRIOR TO ALL CUTTING, DRILLING, NOTCHING, CORING, ETC. OF CONCRETE STRUCTURE AND FACADE THESE SURFACES SHALL BE X-RAYED OR GROUND PENETRATING RADAR USED TO ACCURATELY LOCATE REBAR, POST-TENSION CABLES & RODS, CONDUITS, AND ANY OTHER EMBEDDED POTENTIAL OBSTRUCTIONS TO ENSURE THAT NO DAMAGE IS CAUSED TO ANY STRUCTURAL REINFORCEMENTS.

9. FOR THE PURPOSE OF CLEARNESS AND LEGIBILITY THE TELECOM DRAWINGS ARE ESSENTIALLY DIAGRAMMATIC. THE SIZE AND LOCATION OF EQUIPMENT IS SHOWN TO SCALE WHEREVER POSSIBLE. THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS WITH INFORMATION INDICATED ON THE DRAWINGS AND DESCRIBED IN THE SPECIFICATION SECTIONS WHERE TELECOM WORK INTERFACES WITH OTHER TRADES.

10. THE CONTRACTOR SHALL TAKE SPECIAL PRECAUTIONS WHEN WORKING IN AREAS WITH EXISTING CEILINGS AND SHALL BE RESPONSIBLE FOR REMOVAL AND REPLACEMENT OF CEILING TILES WITHOUT DAMAGING OR SOILING THE CEILING TILES. CHIPPED, DAMAGED, CRACKED, OR BROKEN TILES ARE THE CONTRACTOR'S RESPONSIBILITY TO REPLACE WITH LIKE TILES.

11. ALL FOOTAGES IDENTIFIED ON DRAWINGS OR SCALED OFF OF DRAWINGS ARE TO BE CONSIDERED ESTIMATES AND ARE REQUIRED TO BE FIELD VERIFIED BY CONTRACTOR PRIOR TO ORDERING OF MATERIAL.

12. ALL CABLE TRAYS, LADDER (TYPE) RACKING, "BASKET TYPE TRAY, CONDUIT & SLEEVES, EQUIPMENT RACKS, PROTECTION PANELS, AND CABLE SHEATHS SHALL BE BONDED TO AN APPROVED TELECOMMUNICATIONS BONDING ASSEMBLY.

13. ACCORDING TO TIA STANDARDS AND BICSI METHODOLOGIES PULL-BOXES LOCATED WITHIN A STRUCTURE ARE TO BE PLACED AT 100' INCREMENTS AND PROPERLY SPACED WITHIN RUNS OF MORE THAN 150'. PULL-BOXES ARE TO BE PLACED IN CONDUIT RUNS THAT EXCEED A MAXIMUM OF 180-DEGREES IN CHANGES OF DIRECTION. TELECOMMUNICATIONS PULL-BOXES ARE TO BE SIZED AT A MINIMUM OF TWELVE (12) TIMES THE DIAMETER OF THE LARGEST CONDUIT. PULL-BOXES SHOULD NOT BE USED FOR CHANGES OF DIRECTION. THESE STANDARDS ARE TO BE ADHERED TO WHERE EVER PRACTICAL AND ANY DEVIATION TO THESE STANDARDS REQUIRES A SHOP-DRAWING, IF DISCOVERED DURING THE SUBMITTAL PHASE, TO REMEDIATE THE ISSUE OR BY AN RFI DURING THE CONSTRUCTION INSTALLATION PHASE. THE COLLEGE MAY ELECT TO INCREASE THE CONDUIT SIZE OR QUANTITY OF CONDUITS TO MITIGATE THE ISSUE FOR THE EXCESS LENGTH, ADDITIONAL QUANTITY OF CHANGES OF DIRECTION, AND/OR THE REDUCED SIZE OF PULL-BOXES WITHIN THE GIVEN PATHWAY. THE CONTRACTOR IS REQUIRED TO HAVE APPROVAL IN WRITING PRIOR TO ANY ROUGH-IN WORK OR MATERIAL PROCUREMENT.

14. AS A STANDARD, ALL INTRA-BUILDING PATHWAYS SHALL HAVE A MINIMUM OF 25% AVAILABLE CAPACITY AT THE SCHEDULED END OF THE PROJECT. SHOULD THIS PERCENTAGE NOT BE ACHIEVABLE, THIS ISSUE MUST BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND THE COLLEGE REPRESENTATIVE.

15. USE "J" HOOKS FOR STATION CABLE DISTRIBUTION IN OPEN CEILING ENVIRONMENTS IS ACCEPTABLE TO THE COLLEGE AS LONG AS THE FOLLOWING PARAMETERS ARE MET. DO NOT USE CEILING SUPPORT WIRE OR CEILING HANGERS. DO NOT USE SUPPORTS FOR ANY OTHER BUILDING SERVICES UNLESS PRIOR WRITTEN APPROVAL FOR THEIR USE IS GIVEN AND VERIFIED WITH PROJECT STRUCTURAL ENGINEER. NEVER IS IT ACCEPTABLE FOR CABLING TO IMPEDE OR HINDER THE ACCESSING OF THE ABOVE CEILING SPACE OR ANY ABOVE CEILING MOUNTED EQUIPMENT. CABLES ARE NOT TO BE WRAPPED AROUND ANY BUILDING STRUCTURAL SUPPORTS OR BUILDING SERVICES. ALL APPROPRIATE COLLEGE AND BICSI INSTALLATION PRACTICE CLEARANCES FROM FIXTURES, CONTROLS, AND ACCESS DEVICES OF ANY KIND ARE TO BE ADHERED TO. CABLING IS NEVER TO RUN THROUGH OR IMPEDE THE OPERATION OF ANY AIR-HANDLING DUCTS OR DAMPERS. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL CONDUIT SLEEVES REQUIRED AS PART OF THE J-HOOK SYSTEM FOR PATHWAY TO PASS FROM SPACE TO SPACE.

16. WHERE PATHWAY CONSISTS OF MULTIPLE CONDUITS OR SLEEVES, A PATHWAY MUST BE FILLED TO CURRENT TIA AND BICSI INSTALLATION RECOGNIZED MAXIMUM FILL BEFORE UTILIZING THE NEXT VACANT OR PARTIALLY FILLED PATHWAY.

17. OVERHEAD AND WALL MOUNTED LADDER (TYPE) RACKING INSTALLATION SHALL MATCH THE DRAWINGS AS CLOSELY AS POSSIBLE AND REQUIRES A SHOP DRAWING FOR EACH ROOM LOCATION. THE PACKAGE IS TO INCLUDE A BILL OF MATERIALS WITH PART NUMBERS FROM RACKING MANUFACTURER FOR MOUNTING AND CONNECTION PIECE PARTS. PRIOR TO ANY ROUGH-IN WORK BEING PERFORMED THESE SUBMITTALS MUST BE APPROVED BY THE COLLEGE REPRESENTATIVE.

18. ALL CABLING AND THEIR PATHWAYS PASSING THROUGH A RATED FIRE OR SMOKE BARRIER MUST BE PROPERLY SLEEVED AND FIRE STOPPED USING APPROVED (UL CLASSIFIED) FIRE STOP ASSEMBLIES. FIRESTOP ASSEMBLIES ARE TO BE INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS FOR THE TYPE OF BARRIER, PATHWAY SIZE, AND QUANTITY OF CABLES THE FIRESTOP ASSEMBLY IS BEING INSTALLED FOR. CONTRACTOR IS REQUIRED TO MAINTAIN TRAINING RECORDS FOR ALL STAFF PERFORMING FIRESTOP ASSEMBLY INSTALLATION WORK.

19. CABLE PULLING - LINE/ROPE/TAPE SHALL BE PLACED IN ALL NEW CONDUITS. ALL UNUSED CONDUITS SHALL ALSO BE CAPPED AND/OR PROPERLY FIRE STOPPED IN A MANNER APPROVED BY THE COLLEGE AND/OR THE AHJ.

20. CONTRACTOR TO COORDINATE WAO AND SUPPORTING CONDUIT WITH THE ELECTRICAL CONTRACTOR WHERE THE ELECTRICAL CONTRACTOR IS A DIFFERENT ORGANIZATION THAN LOW-VOLTAGE CABLING/CONDUIT CONTRACTOR FOR PROPER PLACEMENT.

21. ALL STATION CABLES SHALL BE NEATLY DRESSED AND SECURED FEET AT A MINIMUM EVERY FIVE FEET.

22. ALL STATION CABLES SHALL BE TERMINATED ON THE SAME FLOOR AS THE FLOOR SERVING BDF/IDF UNLESS OTHERWISE NOTED IN THESE DRAWINGS.

23. ALL STATION CABLING IS TO BE MECHANICALLY PROTECTED IN PLACE UNLESS OTHERWISE IDENTIFIED IN THESE DRAWINGS, BY A CONTRACT CHANGE RECORD, OR BY A RFI RESPONSE FROM THE COLLEGE REPRESENTATIVE IN WRITING DIRECTING SURFACE-MOUNT EXPOSED AS THE CABLE INSTALLATION MEANS.

24. ALL NEW AND REUSED STATION CABLES SHALL BE TESTED AND DOCUMENTED USING RECOGNIZED MANUFACTURER INSTALLATION REQUIREMENTS AND BICSI INSTALLATION PRACTICES. UTP (CATEGORY) CABLE TESTING RESULTS SHALL BE ONE TEST RECORD FOR EACH CABLE AND THE RECORD MUST INCLUDE THE COLLEGE'S APPROVED CABLE IDENTIFICATION STANDARD NAMING/NUMBERING SCHEME. OPTICAL FIBER TESTING SHALL FOLLOW ALL COLLEGE AND MANUFACTURER INSTALLATION PRACTICES. COAX TESTING SHALL FOLLOW BOTH COLLEGE AND THE ANSI/SCTE CABLE TESTING STANDARDS & BEST PRACTICES, INCLUDING BUT NOT LIMITED TO; ANSI/SCTE - 10-2014, 40-2011, 44-2010, 47-2007, 48-3-2011.

25. THE COLLEGE REQUIRES A ONE (1) METER SLACK LOOP FOR ALL WAO SUPPORTED BY OPEN CEILING CABLE DISTRIBUTION. THE SLACK LOOP MUST BE SUPPORTED ABOVE THE WAO IN NEAT AND REPEATABLE FASHION THAT MEETS BOTH BICSI INSTALLATION AND MANUFACTURER PRACTICES.

26. ALL STATION OUTLETS, WAO, AND TERMINATION POINTS INCLUDING EXISTING WAO UTILIZED UNDER THIS PROJECT SCOPE SHALL BE PROPERLY LABELED AND IDENTIFIED USING THE STANDARD COLLEGE INTERNAL DISTRIBUTION NAMING/NUMBERING SCHEME, IDENTIFIED IN THIS DRAWING SET. ALL LABELS ARE TO BE MACHINE GENERATED AND AN EXCEL TYPE MATRIX CREATED DEFINING LOCATION OF BOTH ENDS OF EACH LABELED CABLE. AS-BUILT CLOSEOUT PACKAGE MUST INCLUDE THESE STATION AND TERMINATION POINTS IDENTIFIED ON FLOOR PLANS FOR EACH LEVEL/FLOOR IN ADDITION TO THE STATION CABLING MATRIX. THE SAME CABLE IDENTIFICATION IS ALSO REQUIRED TO BE INCLUDED ON EACH CABLE TESTED RECORD BOTH HARD AND SOFT-COPY RECORD.

27. INCLUDED AS PART OF THE CABLING AS-BUILT DOCUMENTATION PACKAGE, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE TO THE COLLEGE THE ADD ON TO THE CURRENT STRUCTURED CABLING SOLUTION MANUFACTURER'S 25-YEAR EXTENDED WARRANTY CERTIFICATE FOR THIS PROJECT.

28. THE WAO UTP 8-CONDUCTOR JACKS ARE DESCRIBED WITHIN THIS DOCUMENT SET AS RJ-45 JACKS/INSERTS. THE DESIGNERS ARE AWARE THAT ABBREVIATION RJ-45 IS A FCC - REGISTERED JACK WITH 8-CONDUCTORS AND DESCRIPTION IN THIS DOCUMENT SET IS FOR A UTP CATEGORY CABLE RATED JACK/INSERT AND NOT FOR FCC INTERFACE JACKS.

29. NOT ALL SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET ARE USED IN THE DRAWING SET.

30. THE CONTRACTOR SHALL PROVIDE WIRE GUARDS FOR ALL EXPOSED AUDIO, VISUAL, AND NETWORK DEVICES LOCATED IN AREAS THAT CAN BE SUBJECT TO VANDALISM. FOR CLARIFICATION THE CONTRACTOR SHALL DISCUSS WITH CONSTRUCTION MANAGER.

31. ALL CONDUITS CROSSING BUILDING SEISMIC SEPARATIONS OR EXPANSION JOINTS SHALL BE PROVIDED WITH APPROVED CONNECTORS. REFER TO ARCHITECTURAL PLANS FOR ALL EXPANSION JOINT LOCATIONS.

32. COORDINATE INSTALLATION OF LIGHTING FIXTURES WITH J-HOOK ROUTING AND EQUIPMENT IN BDF, IDF, AND ALL A/V ROOMS/SPACES TO MAINTAIN REQUIRED LIGHTING LEVELS WITH ALL EQUIPMENT IN PLACE.

33. FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS OR SHOP DRAWINGS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE ELECTRICAL ENGINEER AND THE FIELD REPRESENTATIVE FOR THE COLLEGE.

34. COLLEGE STANDARDS, MANUFACTURER, BICSI INSTALLATION PRACTICES FOR PROJECT SUBMITTALS AND SHOP DRAWINGS ARE IDENTIFIED IN SPECIFICATIONS SECTIONS LISTED IN DIVISION 26, 27, AND 28, OF THE PROJECT CONTRACT DOCUMENTATION SET.

TECHNOLOGY DEMO NOTES

THE CONTRACTOR MUST HAVE A GOOD UNDERSTANDING OF THE EXISTING CONDITIONS OF THE SPACE AND WHAT IS SHOWN ON THE DEMOLITION DRAWINGS. IF THERE IS AN AREA OF CONFLICT OR QUESTIONING, AN RFI IS EXPECTED. MOST OF THE INFORMATION ON THE DEMOLITION DRAWINGS HAVE BEEN TAKEN FROM PREVIOUS AS-BUILTS OF THE BUILDING, SO INFORMATION MAY NOT BE EXACT OR UP TO DATE.

•IT EQUIPMENT ROOMS: THE TELECOMMUNICATIONS SERVER ROOM AND IDF ROOMS AND ALL THE EQUIPMENT WITHIN SHALL REMAIN AND BE PROTECTED IN PLACE.

•BACKBONE CABLING: THE EXISTING OPTICAL FIBER AND COPPER BACKBONE THAT CONNECTS ALL OF THE IDF ROOMS ON FLOOR 2-5 TO THE SERVER ROOM ON THE FIRST LEVEL SHALL REMAIN AND BE PROTECTED IN PLACE.

•HORIZONTAL COPPER DATA CABLING: ALL OF THE COPPER CABLING ON LEVELS 2, 4, AND 5 WILL BE DEMOLISHED AND REMOVED. LEVEL 3 CABLING WILL BE REUSED, AS THE FLOORPLATE FOR THE 3RD FLOOR WILL REMAIN AND NO ADDITIONAL WALLS WILL BE ADDED OR REMOVED. THE CABLE ON THE THIRD FLOOR SHALL BE TESTED, PULLED BACK (IF APPLICABLE, LIKE IN THE OPEN FURNITURE SPACES), AND RE-TERMINATED AND RETESTED DURING INCREMENT 2 INSTALLATION. LEVEL 1 WILL REMOVE CABLING IN AREAS TO BE DEMOED, BUT WALLS THAT ARE REMAINING IN PLACE THAT CONTAIN A DATA OUTLET, THE OUTLET AND CABLING WILL REMAIN.

•AUDIOVISUAL SYSTEMS: ALL OF THE AV EQUIPMENT WILL BE REMOVED WITH EXCEPTION TO THE BOARD ROOM LOCATED ON THE 3RD FLOOR OF THE BUILDING. INFRASTRUCTURE FOR THE AV SYSTEMS WILL REMAIN AS NOTED ON THE DRAWINGS.

•SECURITY SYSTEMS (ACCESS CONTROL, VIDEO SURVEILLANCE): THE ACCESS CONTROL SYSTEM WILL REMAIN IN THE BUILDING. ALL OF THE CARD READERS SHALL REMAIN IN PLACE UNLESS IT IS LOCATED ON A WALL SCHEDULED TO BE DEMOLISHED. THE ANALOG VIDEO SURVEILLANCE CAMERAS WITHIN THE BUILDING WILL BE REMOVED. ANY ANALOG CABLING THAT WAS USED FOR THE SECURITY CAMERAS WILL ALSO BE REMOVED. CONDUIT PATHS AND BACK BOXES SHALL REMAIN AND PROTECTED IN PLACE UNLESS IT IS LOCATED ON A WALL OR CEILING SCHEDULED TO BE DEMOLISHED.

•THE CONTRACTOR IS RESPONSIBLE TO TAKE A CAUTIOUS APPROACH TO THE DEMOLITION OF THE ABOVE SYSTEMS. MOST OF THE EQUIPMENT IS IN SATISFACTORY CONDITION AND IF BEING REMOVED, SHALL BE ITEMIZED AS OUTLINED BELOW.

SHEET INDEX

SHEET	DESCRIPTION
T-001 INC1	GENERAL NOTES, LEGEND AND SHEET INDEX
TD-301	BUILDING G FIRST FLOOR TELECOM DEMO PLAN
TD-301.1	BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN
TD-301.2	BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN
TD-302	BUILDING G SECOND FLOOR TELECOM DEMO PLAN
TD-302.1	BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN
TD-302.2	BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN
TD-303	BUILDING G THIRD FLOOR TELECOM DEMO PLAN
TD-303.1	BUILDING G - PARTIAL THIRD FLOOR TELECOM DEMO PLAN
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TD-304	BUILDING G FOURTH FLOOR TELECOM DEMO PLAN
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TD-305	BUILDING G FIFTH FLOOR TELECOM DEMO PLAN
TD-305.1	BUILDING G - PARTIAL FIFTH FLOOR TELECOM DEMO PLAN
TD-305.2	BUILDING G - PARTIAL FIFTH FLOOR TELECOM DEMO PLAN

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER MARCO CABIBBO No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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KEY PLAN

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE
GENERAL NOTES, LEGEND AND SHEET INDEX

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.
T-001 INC1

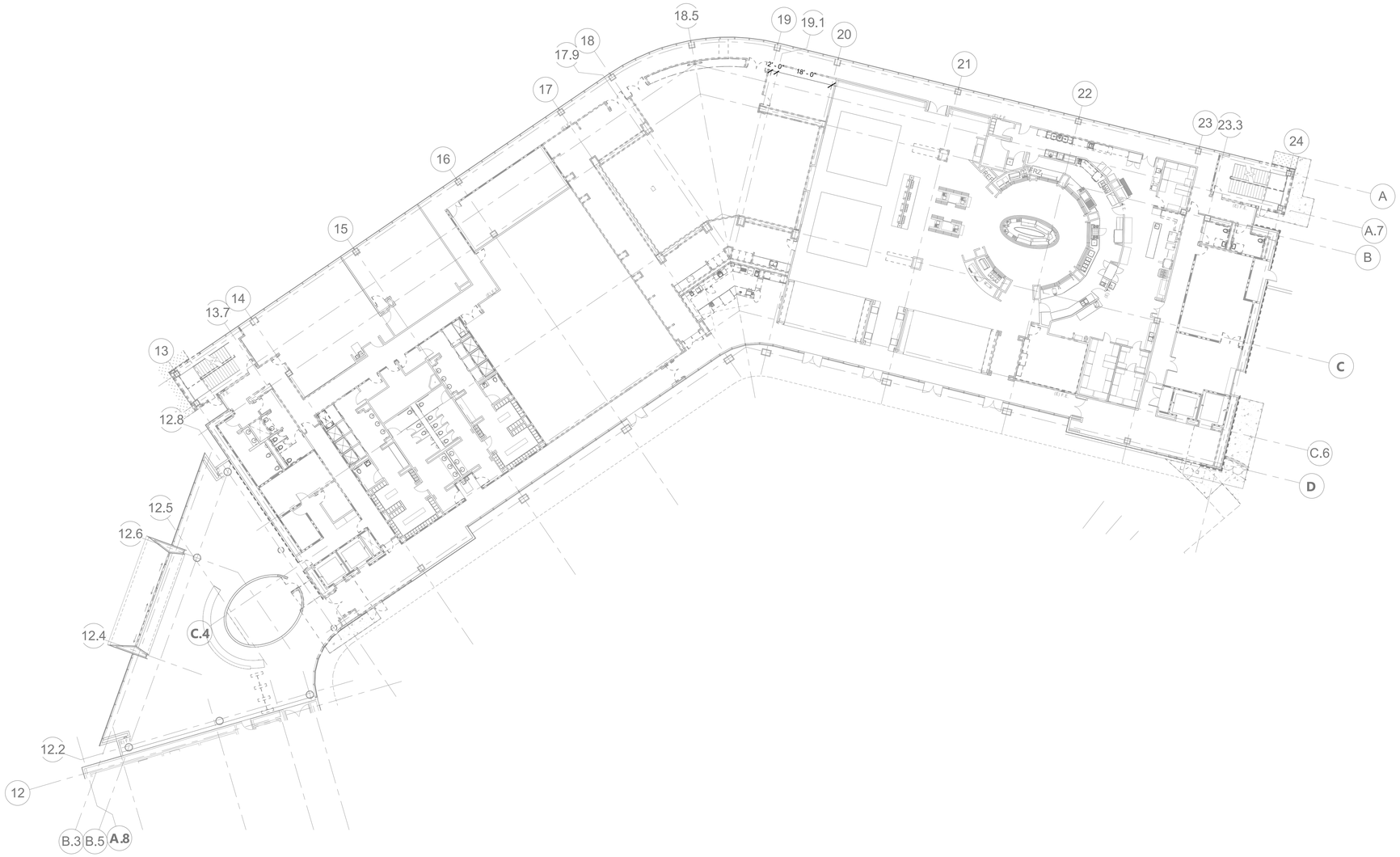
DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:20:08 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

1. DRAWINGS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS FOR ADDITIONAL INFORMATION.



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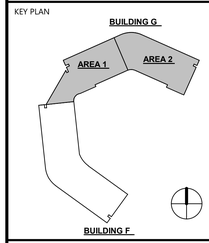
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FIRST FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-301

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

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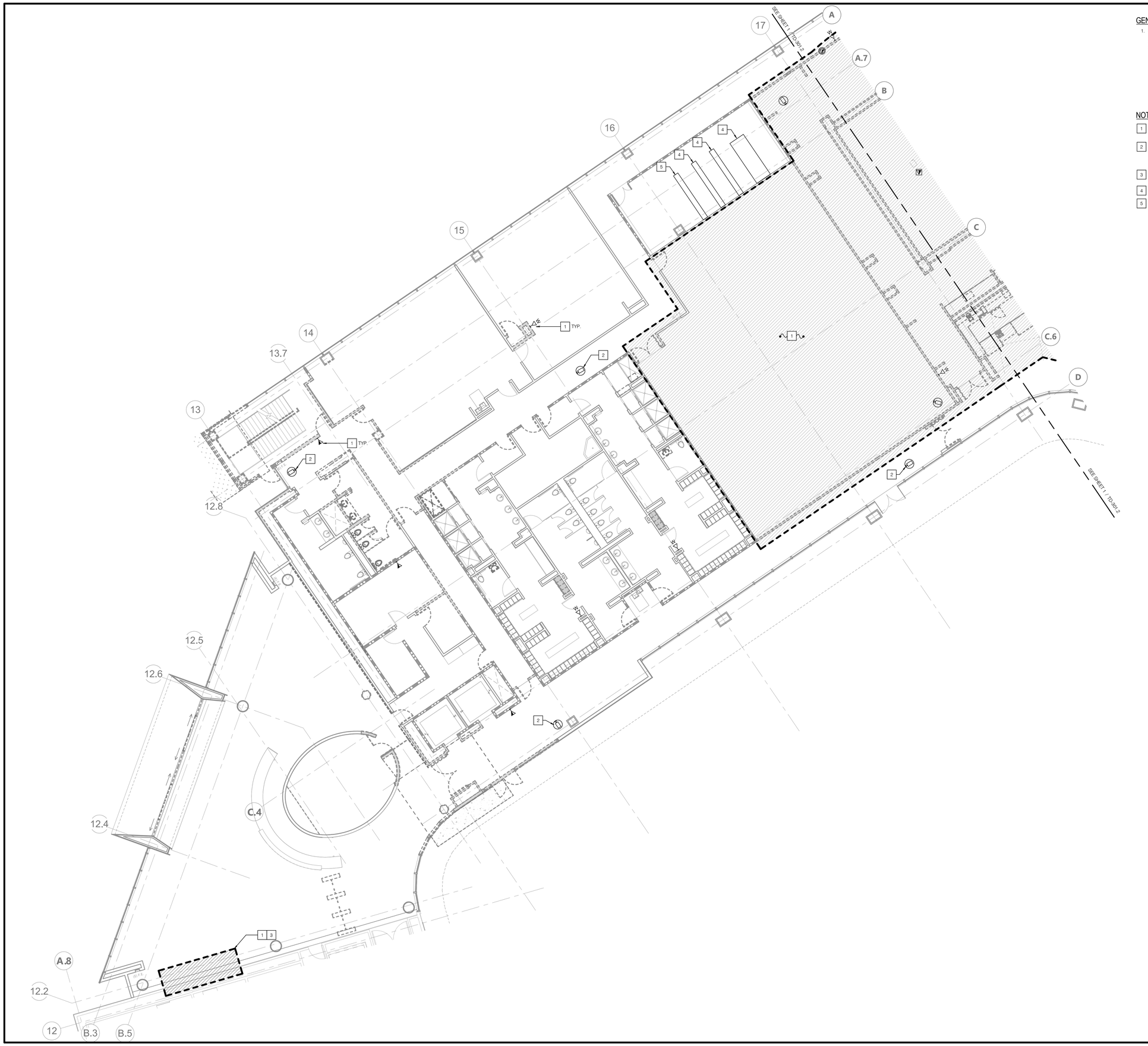

GENERAL NOTES

1. ALL EXISTING SECURITY ACCESS CONTROL INFRASTRUCTURE, CABLING, ENCLOSURES, CARD READERS AND EQUIPMENT TO REMAIN AND PROTECT IN PLACE, UNLESS LOCATED ON A DEMOLISHED WALL.

NOTES

1. ALL EXISTING VOICE/DATA, SECURITY, AV CABLING AND INFRASTRUCTURE TO BE DEMOLISHED AND REMOVED
2. ALL EXISTING ANALOG VIDEO SURVEILLANCE CAMERAS AND CABLING SHALL BE REMOVED. CONDUITS AND BACK BOXES TO REMAIN AND PROTECTED IN PLACE, UNLESS LOCATED ON A DEMOLISHED WALL.
3. EXISTING AV EQUIPMENT AND DISPLAYS IN THIS LOCATION SHALL BE RETURNED TO THE OWNER.
4. THIS ROW OF EXISTING CABINETS/RACKS TO REMAIN
5. THIS ROW OF EXISTING CABINETS/RACKS TO BE REMOVED.

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LABORATORY DESIGN CONSULTANT
RFD
3965 Fifth Avenue, Suite 400
San Diego, CA 92103
TEL (619) 756-2681

ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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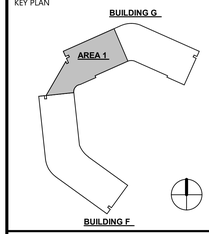
KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-301.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

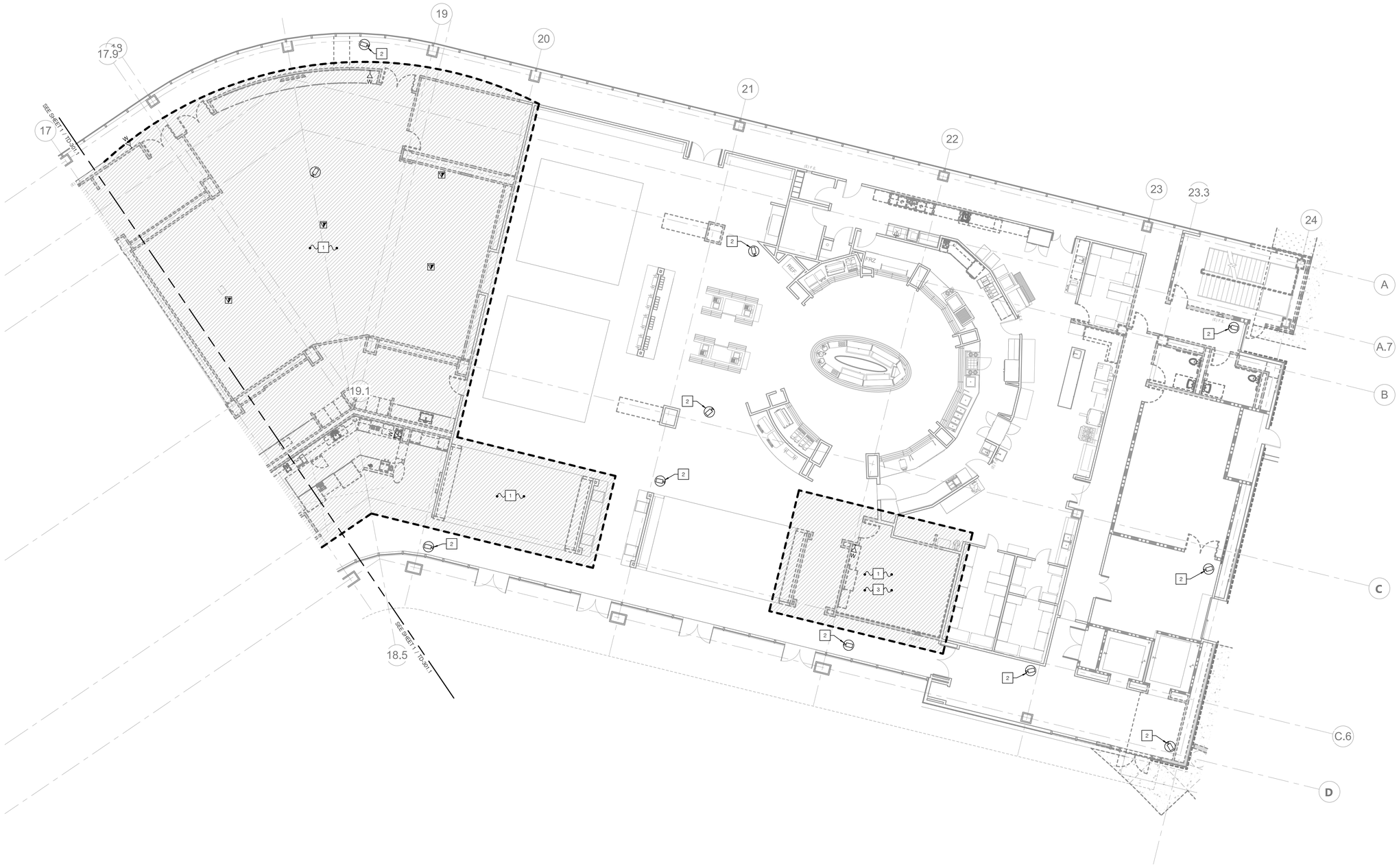
DATE PLOTTED: 8/14/2019 7:20:24 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

1. ALL EXISTING SECURITY ACCESS CONTROL INFRASTRUCTURE, CABLING, ENCLOSURES, CARD READERS AND EQUIPMENT TO REMAIN AND PROTECT IN PLACE, UNLESS LOCATED ON A DEMOLISHED WALL.

NOTES

1. ALL EXISTING VOICE/DATA, SECURITY, AV CABLING AND INFRASTRUCTURE TO BE DEMOLISHED AND REMOVED
2. ALL EXISTING ANALOG VIDEO SURVEILLANCE CAMERAS AND CABLING SHALL BE REMOVED. CONDUITS AND BACK BOXES TO REMAIN AND PROTECTED IN PLACE, UNLESS LOCATED ON A DEMOLISHED WALL.
3. EXISTING AV EQUIPMENT AND DISPLAYS IN THIS LOCATION SHALL BE RETURNED TO THE OWNER.



AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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Los Angeles, CA 90017
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ARCHITECT STAMP
LICENSED ARCHITECT
NAMASHA KOHANI
C 32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER
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STATE OF CALIFORNIA
SIGNED 06-14-2019

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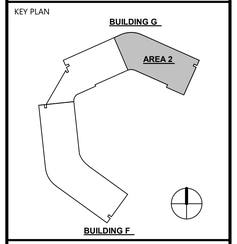

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIRST FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.
TD-301.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:20:32 PM

GENERAL NOTES

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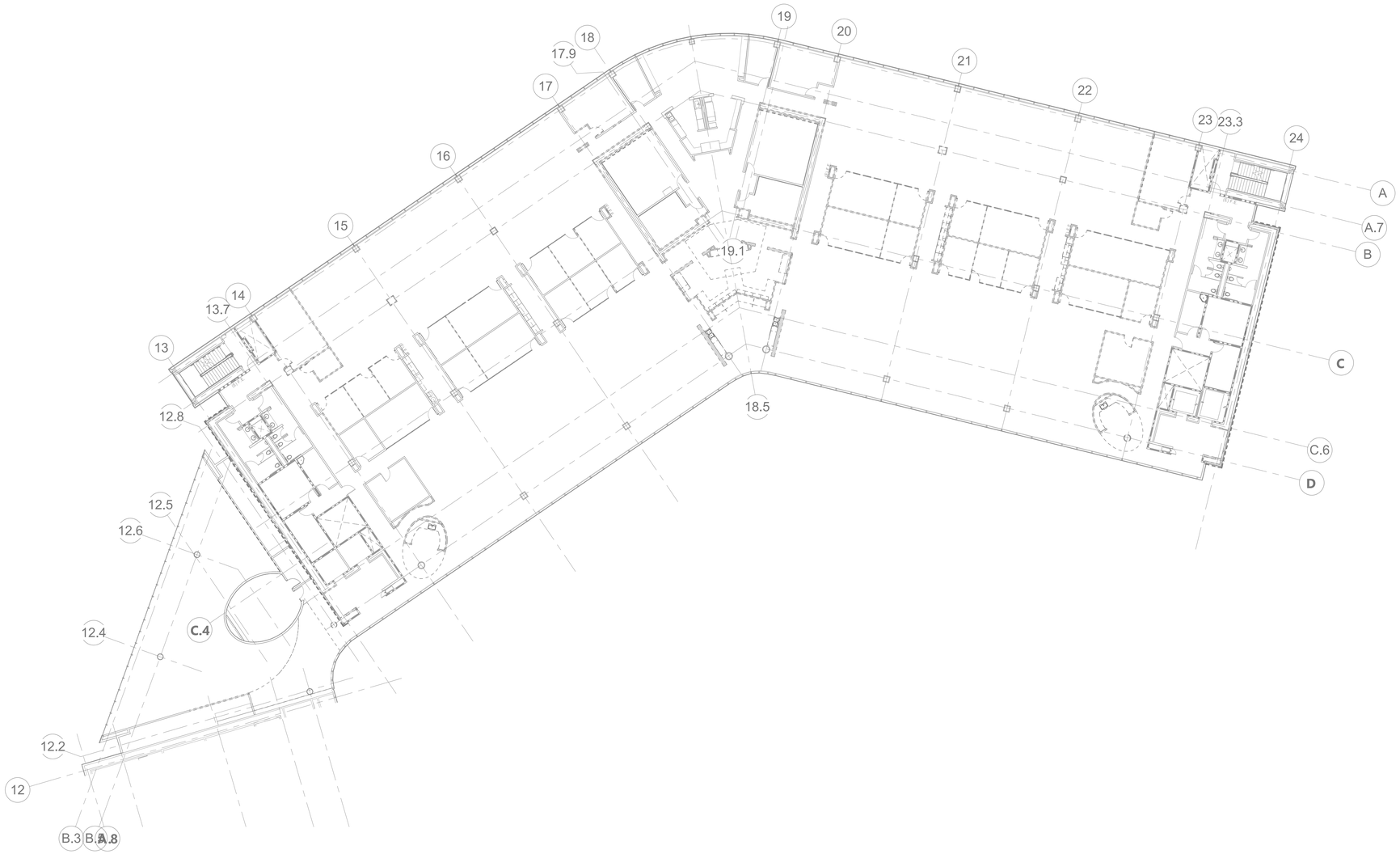

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

19-6 ARCHITECTS
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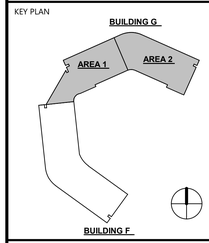

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G SECOND FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-302

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

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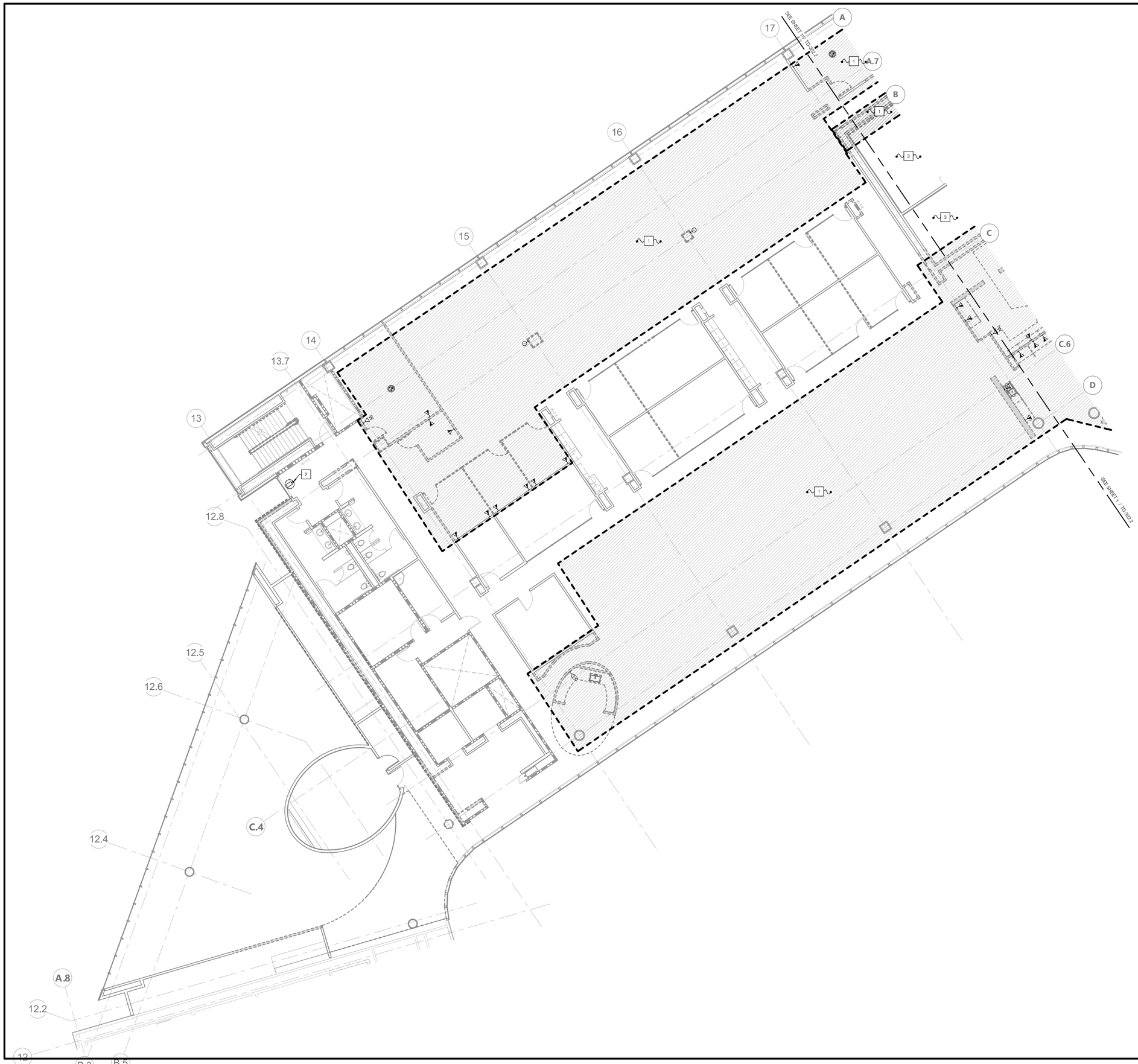

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

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ARCHITECT STAMP

LICENSED ARCHITECT
NAMASHA KOHANI AFA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

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MARCO CASTRO
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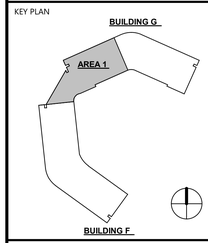

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-302.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:20:44 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

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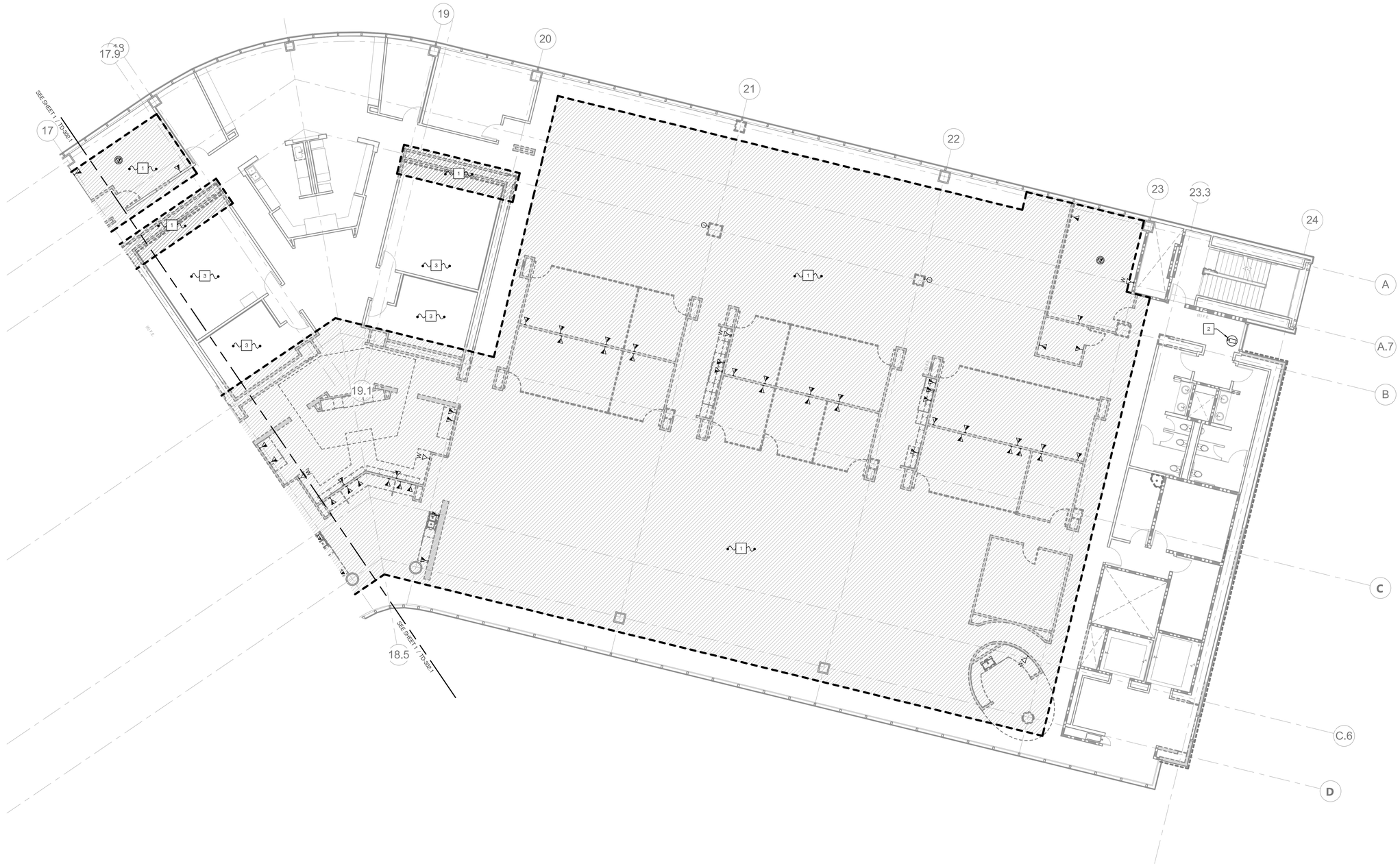

AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
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DATE: 08.20.19

19·6 ARCHITECTS

802 EAST COTA STREET, SUITE A
SANTA BARBARA, CA 93103
TEL (805) 963-1955

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ARCHITECT STAMP	CONSULTANT STAMP
LICENSED ARCHITECT MONISHA ADVANI LAYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

REVISIONS

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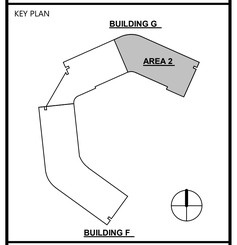

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL SECOND FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-302.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:20:50 PM

GENERAL NOTES

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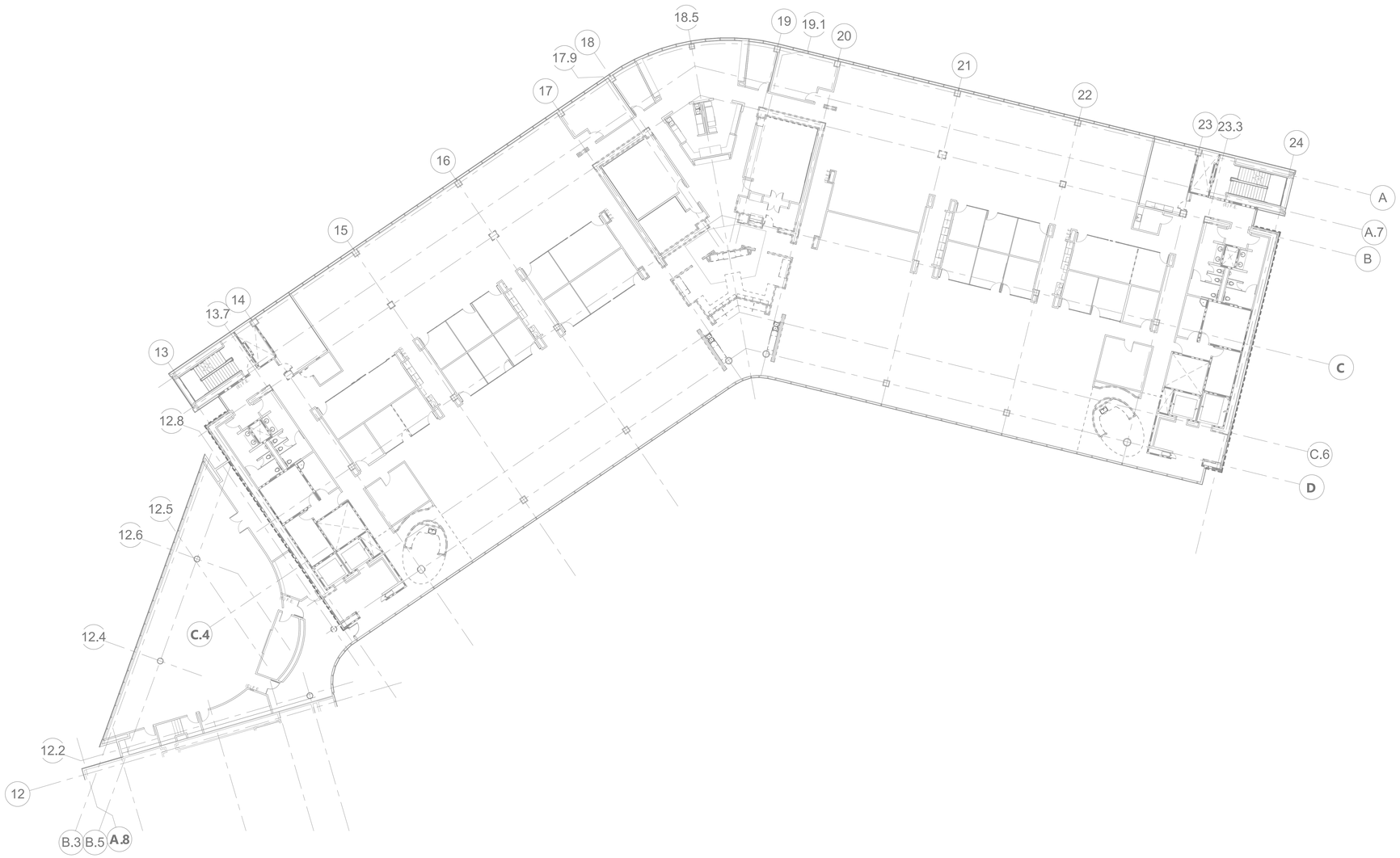

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IDENTIFICATION STAMP
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196 ARCHITECTS

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ARCHITECT STAMP

LICENSED ARCHITECT
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C-32128
REN. 1-31-21
STATE OF CALIFORNIA

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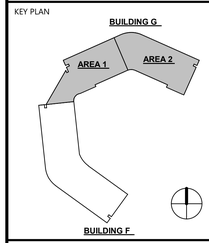


PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G THIRD FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

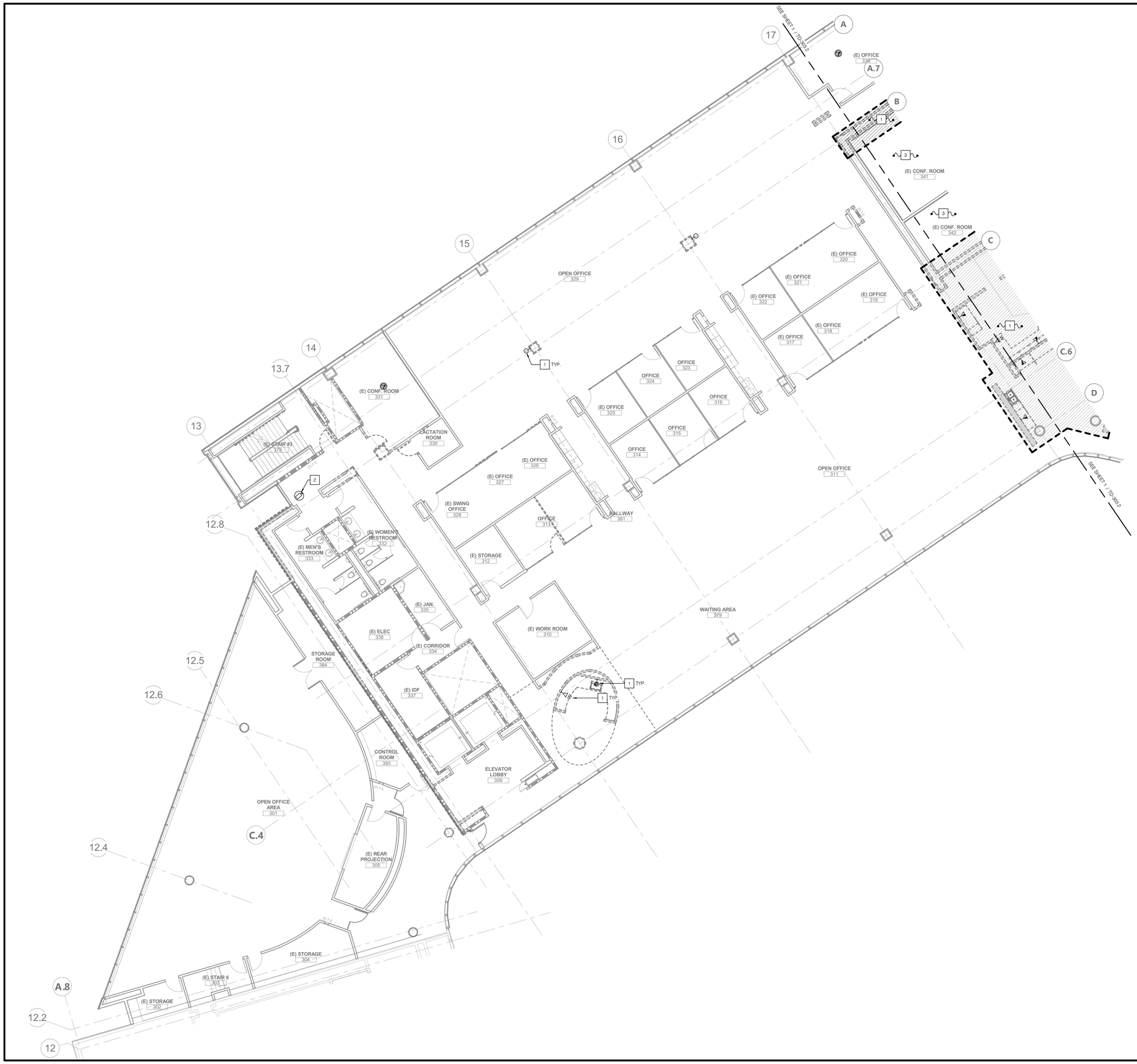
SHEET NO.

TD-303

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:20:57 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt



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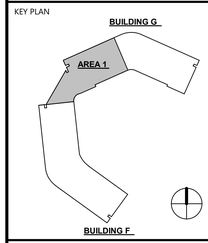

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TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
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SHEET TITLE

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AGENCY APPROVAL: DSA APP NO. 04-118420-1

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

196 ARCHITECTS
802 EAST COTA STREET, SUITE A
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3965 Fifth Avenue, Suite 400
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ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA KONANI AJA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARCO CASTRO
No. E17508
ELECTRICAL
STATE OF CALIFORNIA
SIGNED: 06-14-2019

REVISIONS

NO.	DATE	DESCRIPTION

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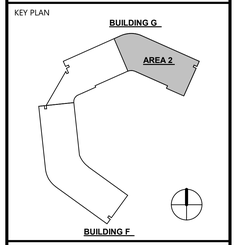

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL THIRD FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-303.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

DATE PLOTTED: 8/14/2019 7:21:08 PM FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

GENERAL NOTES

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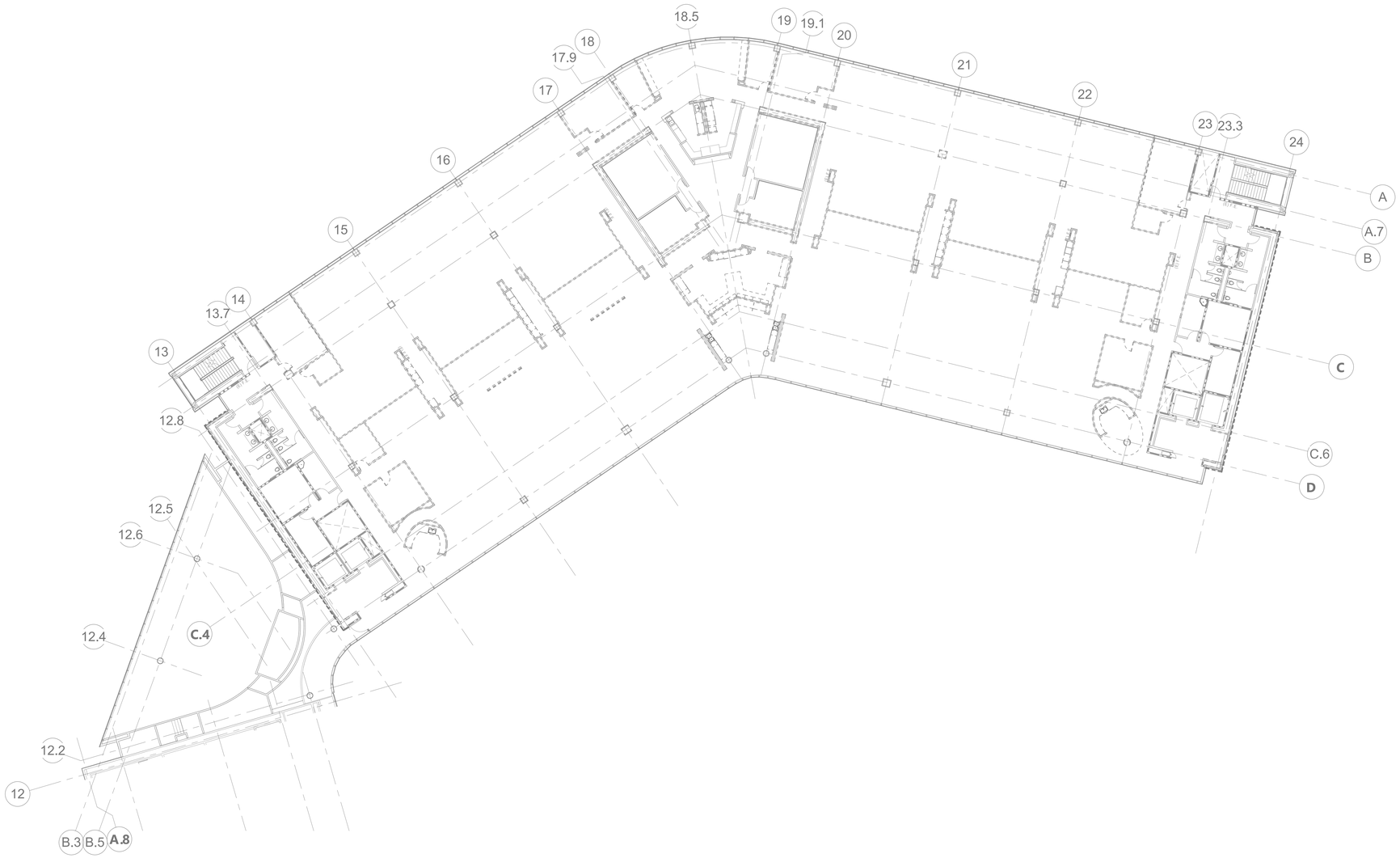

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LICENSED ARCHITECT MONISHA ADVANI-AYA C-32128 REN. 1-31-21 STATE OF CALIFORNIA	REGISTERED PROFESSIONAL ENGINEER MARCO CABRERA No. E17508 ELECTRICAL STATE OF CALIFORNIA SIGNED: 06-14-2019

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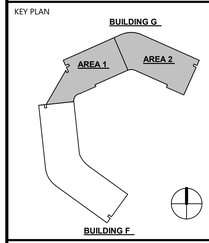

PROJECT OWNER & TITLE

MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G FOURTH FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-304

DATE: AUGUST 16, 2019

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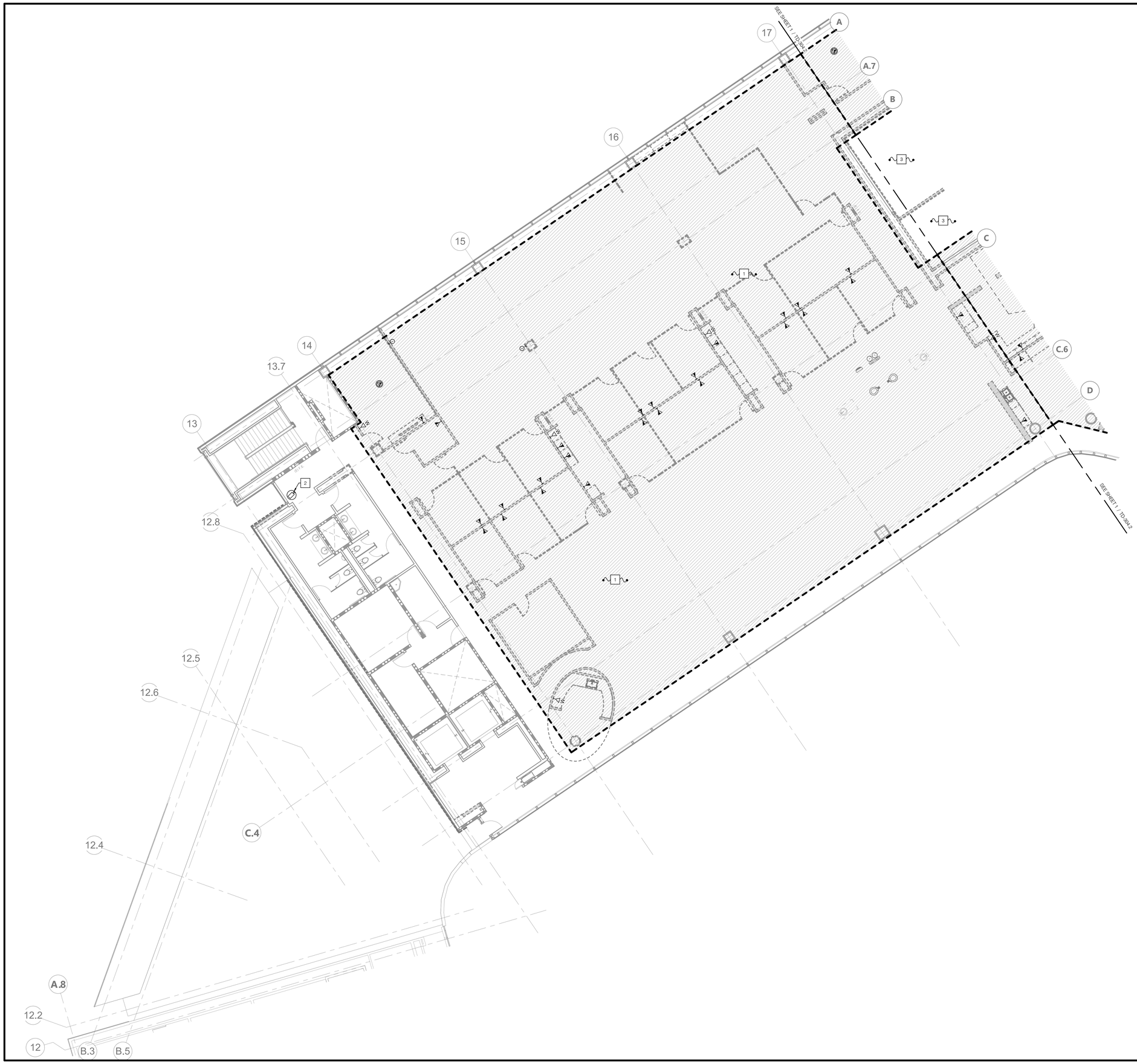

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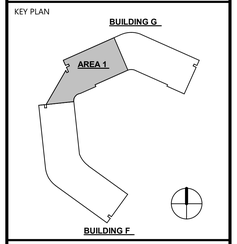

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.
TD-304.1

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:21:21 PM

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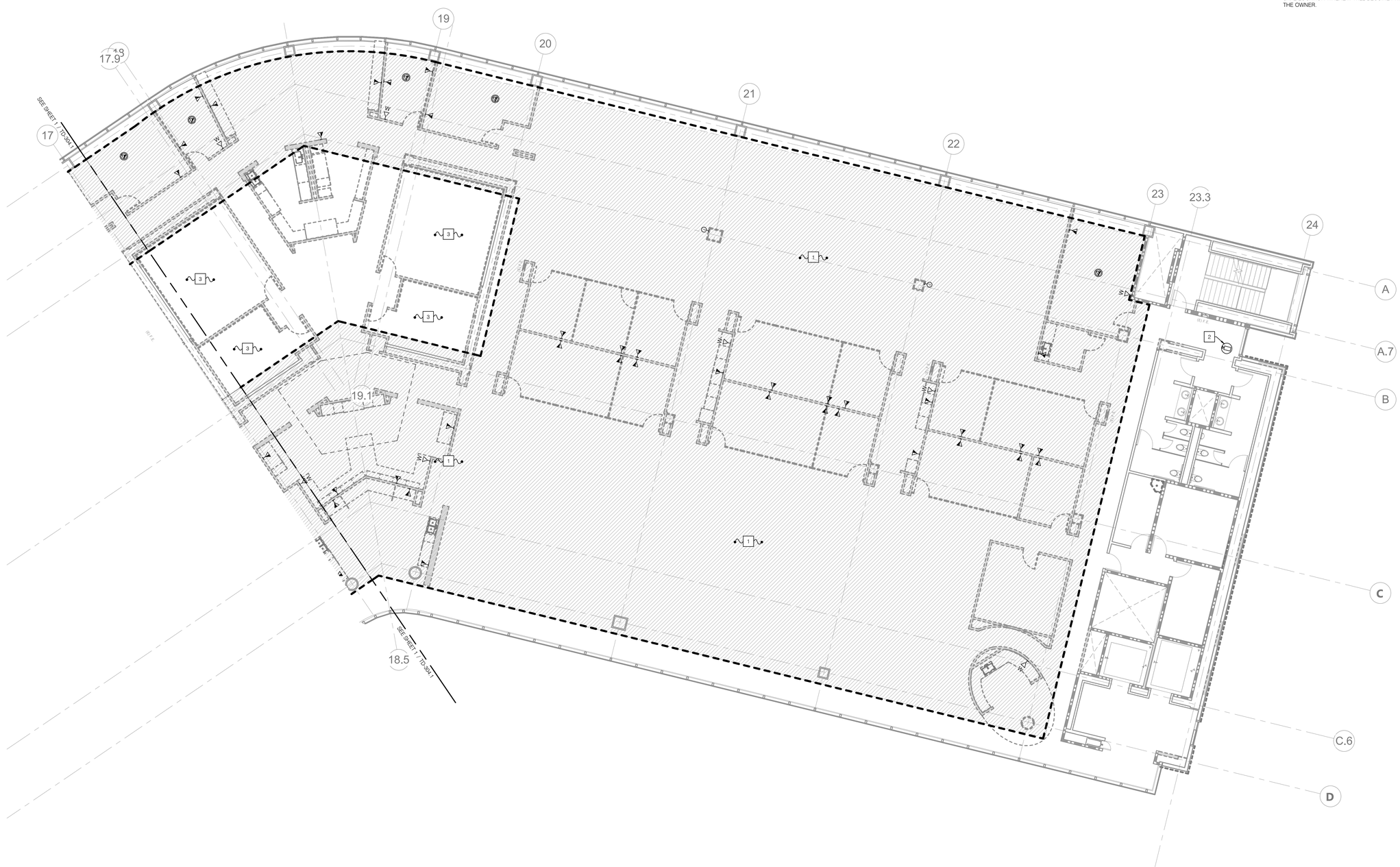

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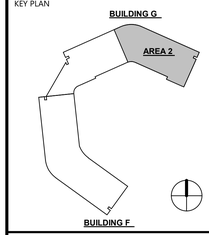

PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FOURTH FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-304.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

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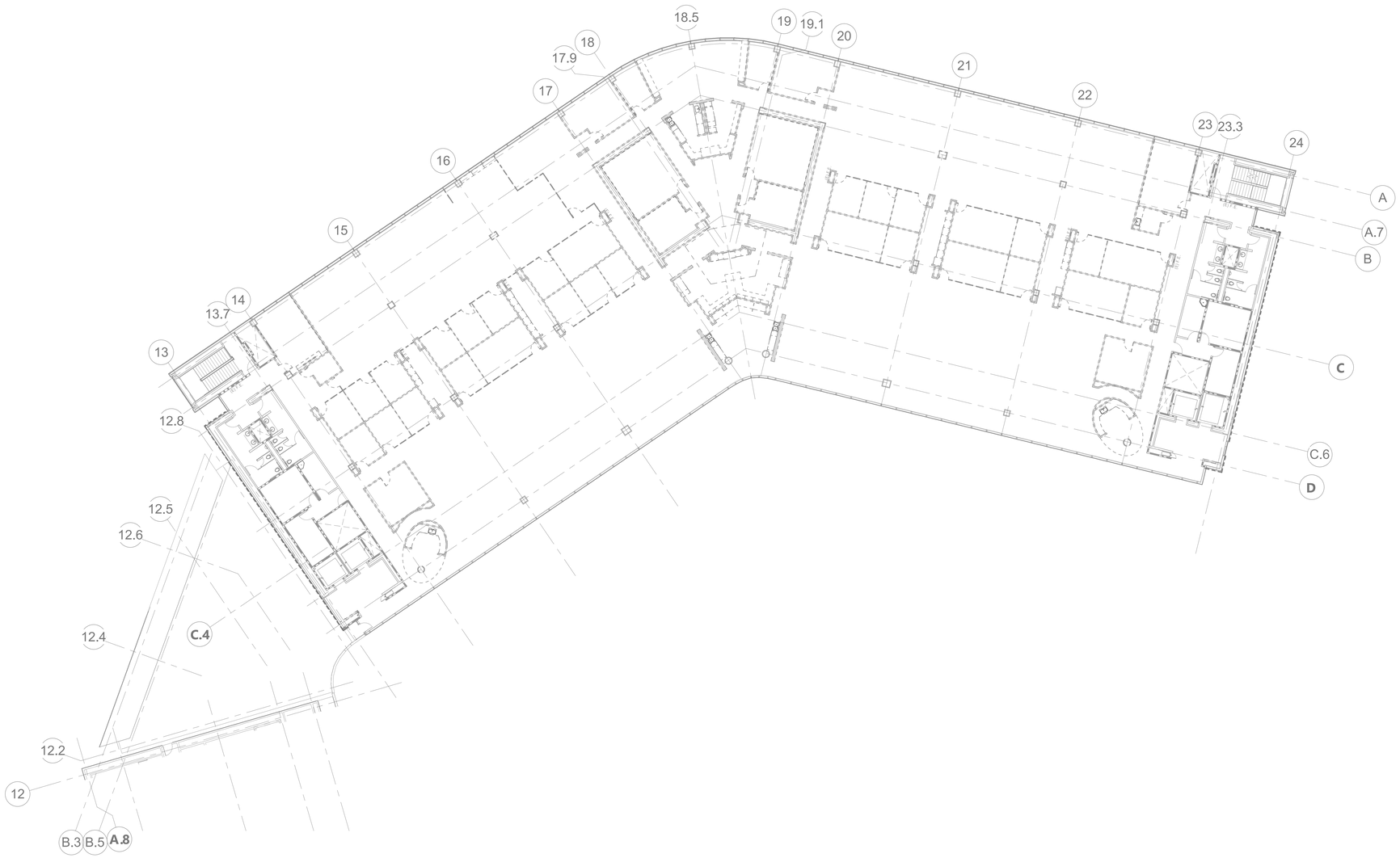

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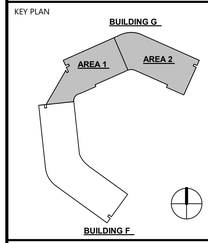

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TEMECULA VALLEY CAMPUS INCREMENT #1

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Temecula, CA 92591

SHEET TITLE

BUILDING G FIFTH FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-305

DATE: AUGUST 16, 2019

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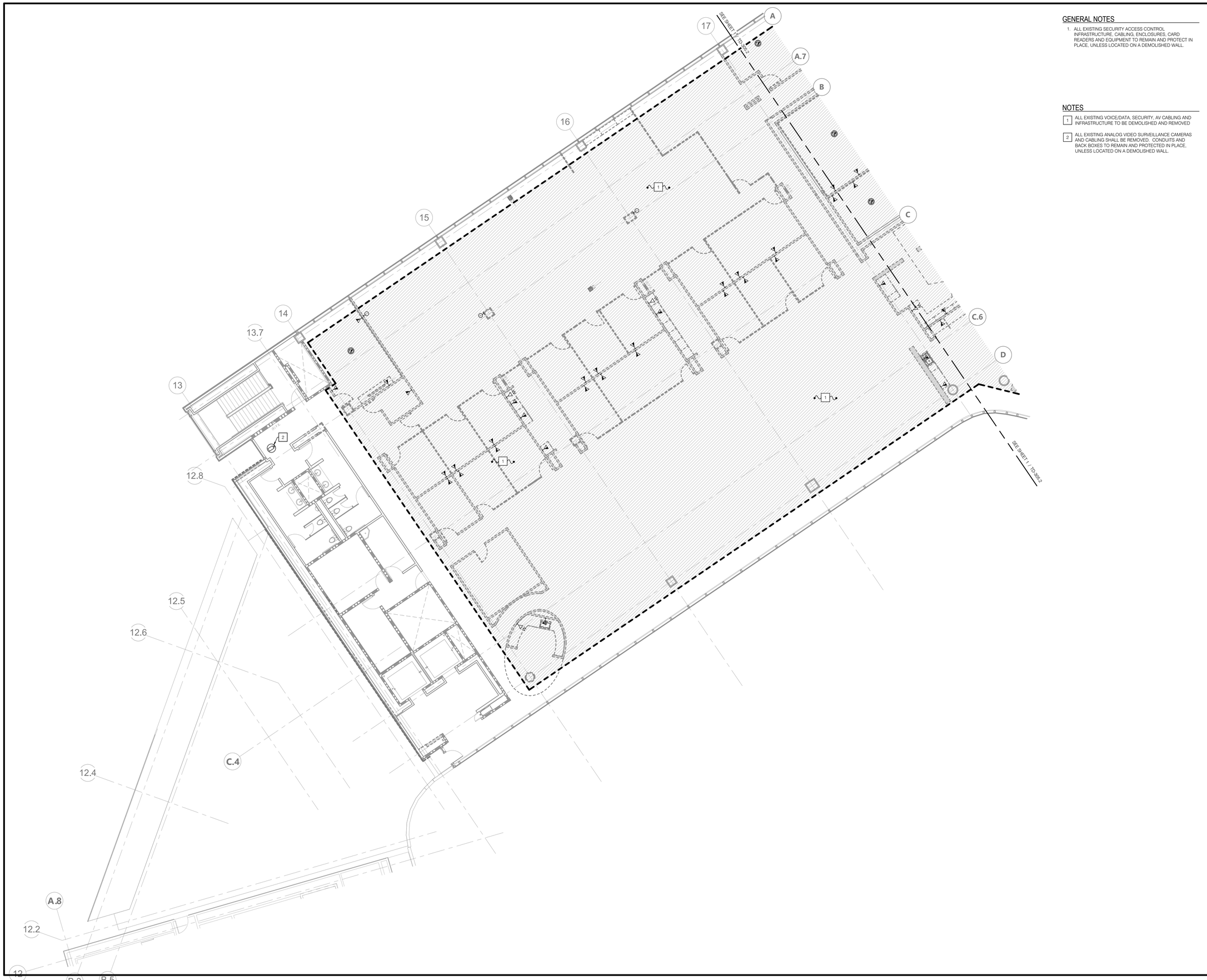

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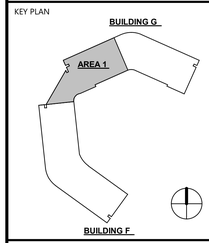

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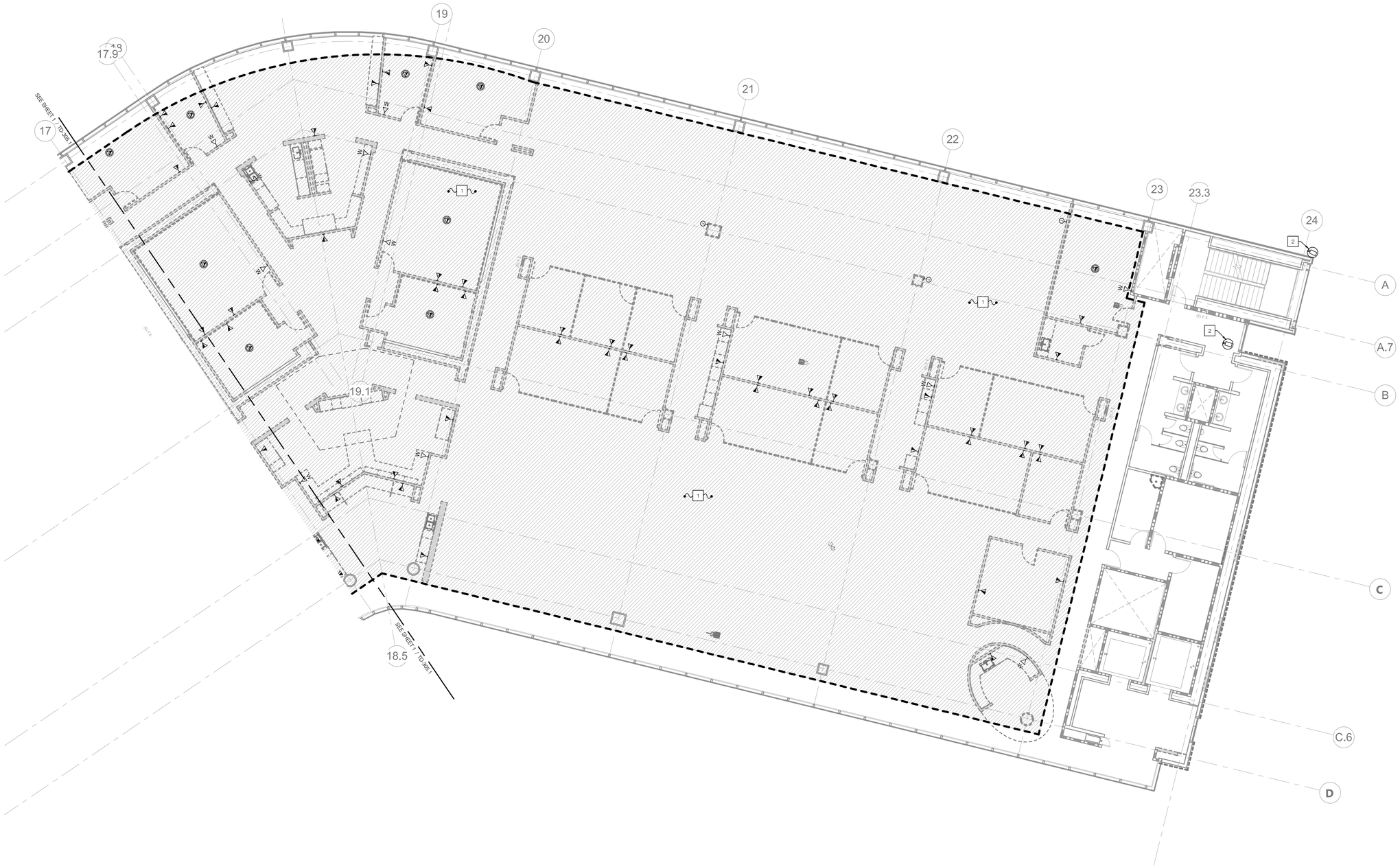

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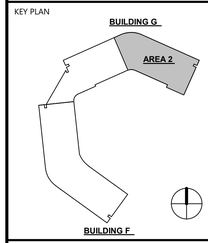
REVISIONS

NO.	DATE	DESCRIPTION

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE

KEY PLAN



PROJECT OWNER & TITLE
MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

TEMECULA VALLEY CAMPUS INCREMENT #1

41888 Motor Car Pkwy,
Temecula, CA 92591

SHEET TITLE

BUILDING G - PARTIAL FIFTH FLOOR TELECOM DEMO PLAN

DRAWN BY: AJ JOB NUMBER: J9481

SHEET NO.

TD-305.2

DATE: AUGUST 16, 2019

INCREMENT #1 100% CONSTRUCTION DOCUMENTS

FILE LOCATION: C:\Users\Claudia Naranjo\Documents\J9481_EPT-Central_R17_CLAUDIA.NARANJO.rvt

DATE PLOTTED: 8/14/2019 7:21:45 PM

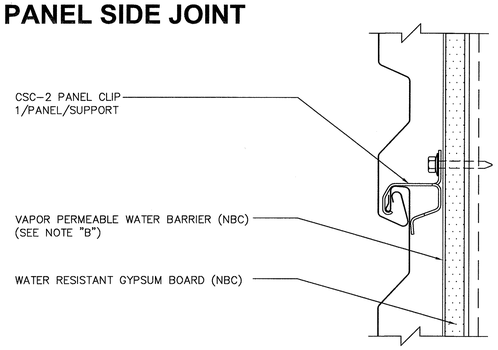
CONCEPT SERIES

12" or 16" PANEL WIDTH HORIZONTAL SIDING WITH MICROLINE EXTRUSIONS & CSC-2 CLIP OVER GYPSUM BOARD

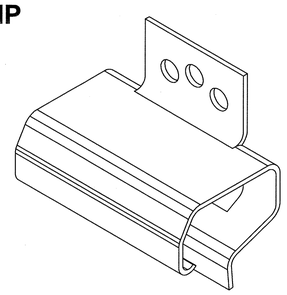
FASTENING SCHEDULE

MATERIAL DESCRIPTIONS

PANEL SIDE JOINT



CONCEPT SERIES CLIP



CSC-2

CSC-2 / 16 GAGE GALVANIZED

CLOSURES

1.) SEE DRAWING CS26_CLOSURES FOR CONCEPT SERIES EXTERIOR CLOSURE PROFILES AND CLOSURE NOTES.

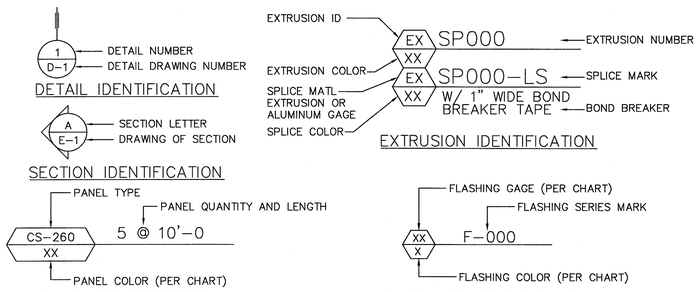
FASTENING SCHEDULE/FLASHING

	RIVET
HORIZONTAL FLASHING TO PANEL	12" o/c
VERTICAL FLASHING TO PANEL	12" o/c

HORIZONTAL FLASHING TO STRUCT/AS REQUIRED PER DETAIL

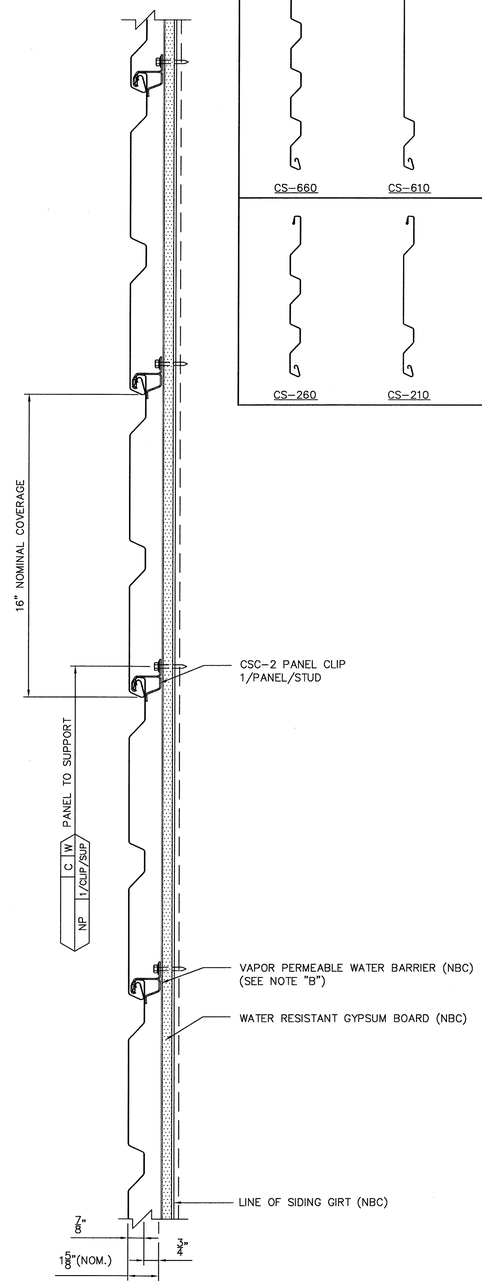
VERTICAL FLASHING TO STRUCT/AS REQUIRED PER DETAIL

DRAWING SYMBOLS



FASTENING SCHEDULE

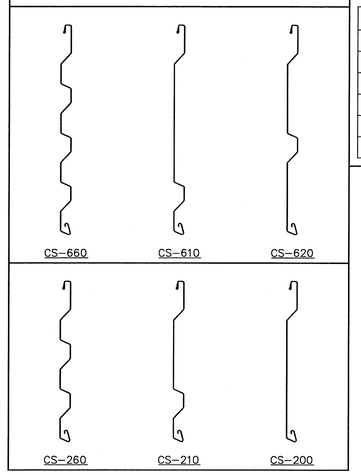
(BOTTOM TO TOP ERECTION)



HORIZONTAL CONCEPT SERIES PANELS
12" or 16" PANEL WIDTH
WITH MICROLINE EXTRUSIONS & CSC-2 CLIP
OVER GYPSUM BOARD FASTENING SCHEDULE

A.) FASTENING SCHEDULE AS SHOWN, SATISFIES MINIMUM FASTENER REQUIREMENTS FOR PANEL APPLICATIONS.
B.) IT IS IMPORTANT THAT ALL EDGES AND JOINTS OF THE VAPOR PERMEABLE WATER BARRIER BE SEALED PROPERLY TO PROVIDE FOR A COMPLETE SEAL. THE FINAL SELECTION AND DESIGN OF THE AIR/WATER BARRIER SYSTEM IS THE RESPONSIBILITY OF THE PROJECT ARCHITECT AND/OR DESIGN ENGINEER.
C.) NOTE THAT PANELS SHOULD BE FASTENED TO EVERY STUD AT BUILDING PERIMETERS AND AROUND OPENINGS.

PANEL LEGEND



EXTERIOR PANEL

PANEL SERIES:	200
PROFILE DESCRIPTION	CS-620
GAGE/THICKNESS:	22 GAGE
SUBSTRATE:	G-90 GALVANIZED
SURFACE PATTERN:	SMOOTH
PAINT SYSTEM:	3-COAT KYNAR
COLOR:	Primer (????)

FLASHING

SERIES MARK	200
GAGE/THICKNESS:	22 GAGE
SUBSTRATE:	G-90 GALVANIZED
SURFACE PATTERN:	SMOOTH
PAINT SYSTEM:	3-COAT KYNAR
COLOR:	(????) Primer

SELF ADHERING BUTYL FLASHING TAPE (FOR STRAIGHT RUNS)

MATERIAL	DUPONT STRAIGHTFLASH
PART NUMBER	65925
DESCRIPTION	4" WIDTH x 150' ROLL

SELF ADHERING BUTYL FLASHING TAPE (FOR CUSTOM SHAPED RUNS)

MATERIAL	DUPONT FLEXWRAP
PART NUMBER	65924
DESCRIPTION	9" WIDTH x 75' ROLL

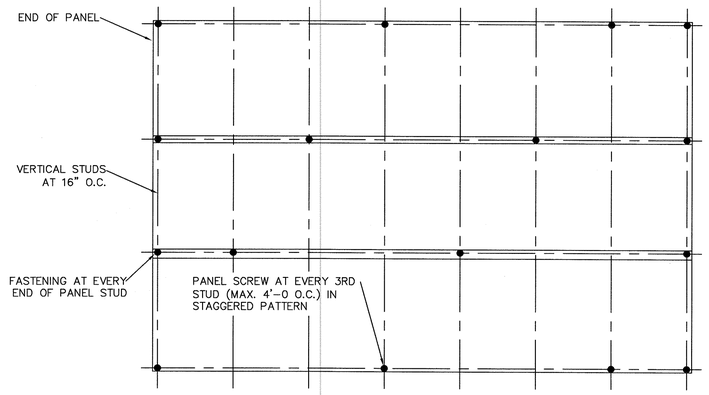
COMPOSITION CLOSURES

PROFILE	QC-240
MATERIAL	
PART NUMBER	

METAL CLOSURES

CLOSU	239
GAGE/THI	AGE
SUBSTRA	VANIZED
SURFACE	OTH
PAINT SYSTEM:	3-COAT KYNAR
COLOR:	Primer (????)

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



FASTENING ATTACHMENT FOR CONCEPT SERIES PANELS

ABBREVIATIONS

ALUM = ALUMINUM
AFF = ABOVE FINISHED FLOOR
B/ = BOTTOM OF
CLOS = CLOSURE
DO = DOOR OPENING
DLO = DAY LIGHT OPENING
E/ = END OF
EL = ELEVATION
EXP = EXPANSION
EX = EXTRUSION
F/ = FACE OF
FF = FINISHED FLOOR
FLR = FLOOR
G-AL = GALVALUME
GA = GAGE
GALV = GALVANIZED
GBC = GIRT BY CENTRIA
GL = GIRT LINE
INSUL = INSULATION
NBC = NOT BY CENTRIA
NP = NO PAINT
PM = PANEL MODULE
PNL = PANEL
RO = ROUGH OPENING
SIM = SIMILAR
SG = SUBGIRT
SS = STAINLESS STEEL
SUP = SUPPORT
T/ = TOP OF
TOS = TOP OF STEEL
TYP = TYPICAL
UNO = UNLESS NOTED OTHERWISE
W/ = WITH
WO = WINDOW OPENING

DRAWING PREFIXES

KP = KEY PLAN
GN = GENERAL NOTES
E = PANEL ELEVATIONS & ROOF PLANS
D = PANEL DETAILS
F = FLASH SKETCHES
FS = SHOP FABRICATION FOR PANELS AND FLASHINGS
WE = WINDOW ELEVATIONS
WD = WINDOW DETAILS
SE = PANEL SUPPORT ELEVATIONS
SD = PANEL SUPPORT DETAILS
SS = SHOP FABRICATION OF PANEL SUPPORTS
FF = FIELD FABRICATIONS
EM = EMBEDS
MU = MOCK-UP

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.

108 CAVASINA DRIVE CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15,07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

CS-620 GENERAL NOTE SHEET

DRAWING NUMBER GN-7

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT NOMISHA ADWANI AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER ALVIN N. ENRIQUEZ 54399 STRUCTURAL STATE OF CALIFORNIA

FIELD ASSEMBLED CONCEPT SERIES
WITH FLASHING OR MICROLINE EXTRUSIONS
GENERAL NOTES • ACCESSORIES

RECEIVING AND HANDLING

1. RECEIVING
UPON ARRIVAL OF THE PANEL BUNDLES AT THE JOB SITE, THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING THE SHIPMENT FOR DAMAGE, SHORTAGES AND DAMPNESS. ANY MOISTURE MUST BE REMOVED FROM ANY DAMP OR WET COMPONENTS. IF DAMAGE OR SHORTAGE IS OBSERVED, A CLAIM MUST BE FILED WITH THE CARRIER AT ONCE, AND THE DRIVER'S DELIVERY DOCUMENTS MUST BE NOTED.
IF THERE ARE CONCEALED DAMAGES OR SHORTAGES, THE CARRIER MUST BE NOTIFIED WITHIN 15 DAYS AFTER DELIVERY. A FORMAL MATERIAL INSPECTION REPORT IS TO BE REQUESTED FROM THE CARRIER AT THE TIME OF NOTIFICATION. PHOTOGRAPHS OF THE DAMAGED COMPONENTS IN THEIR ORIGINAL PACKAGES ARE NEEDED WHEN SUBMITTING A CLAIM.

2. HANDLING
METAL ROOFING AND SIDING COMPONENTS MUST BE CAREFULLY HANDLED AT ALL TIMES TO PREVENT DAMAGE TO THE SURFACES, EDGES AND ENDS. EXERCISE CAUTION IN HANDLING BUNDLES WITH FORK LIFT TRUCKS OR CRANES. USE NYLON BAND SLINGS, MINIMUM FOUR (4) INCHES WIDE, IN A VERTICAL POSITION AROUND THE ENTIRE BUNDLE OR CRATE, SO AS TO SAFELY BALANCE THE LOAD AND PREVENT COMPONENTS FROM SLIDING. EMPLOY THE USE OF A SPREADER BAR TO MAINTAIN A VERTICAL POSITION OF THE SLINGS. DO NOT LIFT BUNDLES BY THE COLLARS. DO NOT USE CABLES TO UNLOAD.

MATERIAL STORAGE

1. KEEP MATERIAL DRY
ANY MOISTURE THAT ENTERS THE BUNDLE CAN AFFECT THE PRODUCT FINISH. REMOVE ANY MOISTURE FROM THE BUNDLES BY BREAKING OPEN THE BUNDLE AND ALLOWING THE INDIVIDUAL BUILDING PRODUCTS TO DRY. PLACE TARPS OR SHROUDS OVER THE BUNDLES IN A MANNER THAT ALLOWS FOR GOOD AIR CIRCULATION. TIGHTLY COVERED OR ENCAPSULATED BUNDLES MAY CREATE A "GREENHOUSE EFFECT" WITH TEMPERATURES GREATLY EXCEEDING THE SURROUNDING AIR TEMPERATURE. COMBINED WITH MOISTURE, THIS CONDITION CAN RESULT IN BACTERIAL AND CHEMICAL DAMAGE TO THE FINISH.

2. MINIMIZE MATERIAL STORAGE
KEEP STORAGE OF ROOFING AND SIDING PRODUCTS TO A MINIMUM. ROOFING AND SIDING PRODUCTS THAT ARE NORMALLY UTILIZED WITHIN EIGHT WEEKS FROM SHIPMENT CAN BE PLACED AT CONVENIENT LOCATIONS TO MINIMIZE HANDLING DURING INSTALLATION, KEEP THESE BUNDLES AND PACKAGES A MINIMUM OF SIX (6) INCHES OFF THE GROUND. PLACE ON TIMBERS WITH ONE END ELEVATED TO PERMIT DRAINAGE. STACK BUNDLES NO MORE THAN TWO (2) HIGH, WITH COLLARS IN VERTICAL ALIGNMENT. IF COLLARS DO NOT ALIGN, PLACE 2" x 6" WOOD PLANKING LONGITUDINALLY BETWEEN BUNDLES. STORE UNDER SHELTER FROM SUN AND RAIN, WHILE PERMITTING GOOD AIR CIRCULATION AROUND AND BETWEEN BUNDLES.

3. LONG TERM STORAGE
ROOFING AND SIDING PRODUCTS THAT WILL BE UTILIZED IN THE WORK BETWEEN EIGHT WEEKS AND TWELVE (12) MONTHS AFTER RECEIPT MUST BE STORED AND PROTECTED IN A COVERED, DRY LOCATION THAT PROVIDES GOOD AIR CIRCULATION AROUND AND BETWEEN BUNDLES, SHIELDED FROM DIRECT SUNLIGHT AND FREE FROM THE EFFECTS OF MOISTURE AND OTHER CORROSIVE ENVIROMENTS.

4. EXTENDED MATERIAL STORAGE
STORAGE OF ROOFING AND SIDING PRODUCTS IN EXCESS OF TWELVE (12) MONTHS AFTER RECEIPT IS NOT RECOMMENDED.

5. GALVALUME STORAGE
GALVALUME SHEET LIKE GALVANIZED, IS SUBJECT TO WET STORAGE STAINING AND TURNS GRAY TO BLACK IF MOISTURE IS TRAPPED BETWEEN SHEETS OR ROLL FORMED PRODUCTS DURING SHIPPING AND STORAGE.
PREPAINTED GALVALUME – SHOULD NOT COME IN DIRECT CONTACT WITH WET CONCRETE. CONCRETES HIGH ALKALINITY ATTACKS THE ALUMINUM SUBSEQUENTLY CAUSING THE CATING TO PEEL. PREPAINTED GALVALUME SHOULD NOT BE PLACED IN CONTACT WITH COPPER, LEAD, OR WATER RUN OFF FROM EITHER. ELECTROCHEMICAL REACTION BETWEEN THESE ELEMENTS AND THE ALUMINUM–ZINC ALLOY COATING WILL LEAD TO PREMATURE CORROSION OF THE COATING.

SUBSTRUCTURE ALIGNMENT

1. VERIFICATION OF SUBSTRATE
IT IS IMPORTANT THAT THE SUPPORT FRAME IS INSTALLED CORRECTLY. IF THE STEEL FRAME STRUCTURE (EVEN SOLID DECK) HAS EXCESSIVE VARIATION FROM THE PLANE OF THE ROOF OR WALL , IT CAN CAUSE UNDUE STRESS ON THE ROOF OR WALL PANELS, JOINTS AND CONNECTIONS. THE MAXIMUM DEVIATION OF THE PLANE OF THE STEEL SUBSTRUCTURE SHOULD NOT EXCEED 1/4" IN 20 FEET IN ANY DIRECTION. THE TOTAL MAXIMUM DEVIATION SHOULD NOT EXCEED 1/2" OVER THE ENTIRE ROOF OR WALL. IF IT DOES, IT MUST BE CORRECTED.
THE SURFACE OF THE SUBSTRUCTURE TO WHICH PANELS ARE TO BE ATTACHED MUST BE FREE OF BOLT AND RIVET HEADS, EXCESSIVE WELDS OR ANY OTHER OBSTRUCTIONS WHICH COULD PREVENT PROPER BEARING.
ALL STRUCTURAL SUPPORTS SHALL BE IN PLACE AND ALL SAG RODS, DIAGONAL BRACING, AND CONNECTIONS SHALL BE TIGHTENED BEFORE WORK PROCEEDS.

PANEL INSTALLATION

1. INSTALL ROOFING AND SIDING SYSTEM IN ACCORDANCE WITH THE APPROVED ERECTION DRAWINGS AND INSTRUCTIONS.
2. ALL PANELS SHALL BE ERECTED BOTTOM TO TOP AND LEFT TO RIGHT UNLESS OTHERWISE NOTED.
3. DO NOT DISCARD DROPS UNTIL ALL MATERIAL IS ERECTED.
4. SIDELAPS OF EXTERIOR PANELS SHALL BE LAID AWAY FROM PREVAILING WINDS. (OPTIONAL)
5. PROTECT PANELS FROM ABUSE FROM OTHER TRADES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THE ROOFING FROM WET CEMENT, PLASTER AND PAINTING OPERATIONS. THE INSTALLER SHALL PROVIDE WALK BOARDS IN HEAVY TRAFFIC AREAS TO PREVENT DAMAGE TO THE PANELS.
6. CLEANING: REMOVE ALL METAL SHAVINGS, FILINGS AND SLAG AFTER DRILLING AND WELDING TO PREVENT STAINING.
7. CENTRIA'S PROFILED PRODUCTS TECHNICAL MANUALS ARE TO BE FOLLOWED FOR STANDARD DETAILS.
8. MINIMUM ROOF SLOPES
FOR MINIMUM ROOF SLOPES, SEE FASTENING SCHEDULES FOR SPECIFIC PRODUCTS.
9. INSTALL A CONTINUOUS 1/4" BEAD OF NON–CURING BUTYL SEALANT ON THE FACE OF SUPPORT STEEL BEHIND THE LINER PANELS AT ALL LINER PERMETERS, OPENINGS AND LINER END LAPS. (SEE LINER LIP SEALANT DETAIL THIS DRAWING)

FLASHING AND EXTRUSION INSTALLATION

1. INSTALL EXTRUSIONS AND FLASHING IN ACCORDANCE WITH THE APPROVED ERECTION DRAWINGS AND INSTRUCTIONS.
2. EXTRUSIONS AND FLASHING TO BE FIELD CUT TO LENGTH, NOTCHED AND INSTALLED FOR A WEATHERTIGHT CONDITION. EACH PIECE TO HAVE ITS OWN PIECE MARK BASED ON COLOR, GAGE AND MATERIAL.
3. EXTRUSIONS JOINTS:
LAP STRIP – 3" LONG WITH 1/2" GAP BETWEEN EXTRUSIONS.
FLASHING JOINTS:
LAP – 4" MINIMUM LAP
BUTT JOINTS – 1/4" BETWEEN PIECES WITH A 6" LAP STRIP.
4. FASTEN AS PER FASTENING SCHEDULE AND DETAILS
5. LOCATE RIVETS ON HUG EDGE AS SHOWN IN FIG.A WHEN APPLICABLE.
6. LOCATE NON CURING BUTYL SEALANT @ ALL FLASHING LAPS AND BUTT STRIPS.
7. CLEANING: REMOVE ALL METAL SHAVINGS, FILINGS AND SLAG AFTER DRILLING AND WELDING TO PREVENT STAINING.

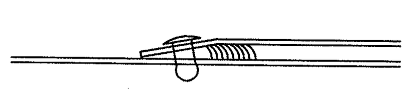


FIG. A

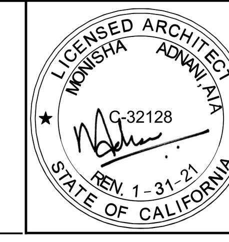
RESPONSIBILITY

1. ALL CUTTING AND NOTCHING OF PANELS AROUND WINDOWS, DOORS, LOUVERS, ETC., SHALL BE DONE IN THE FIELD BY THE ERECTOR. ALL CUT EDGES ARE TO BE COVERED BY EXTRUSIONS, FLASHINGS, ETC... AS SHOWN IN DETAILS.
2. DETAILS SHOULD BE DESIGNED TO MINIMIZE "EXPOSED FIELD CUT EDGES" WHENEVER POSSIBLE. WHEN FIELD CUT EDGES MUST BE EXPOSED THEY SHALL BE CUT WITH EITHER A DOUBLE CUT SHEAR OR A NIBBLER. IN THE EVENT THAT A SAW MUST BE USED DUE TO THE PANEL OR FLASHING PROFILE, A CIRCULAR SAW WITH A "TENRYU"/"SLASHER" TYPE BLADE SHALL BE UTILIZED.
3. ALL BEVEL CUTTING AND NOTCHING OF PANELS SHALL BE DONE IN THE FIELD BY THE ERECTOR. BEVELS SHOWN ON DRAWINGS SHALL BE VERIFIED BY THE ERECTOR BEFORE CUTTING.
4. ALL PENETRATIONS SUCH AS BEAMS, CHANNELS, ETC., SHALL BE FIELD NOTCHED AND FLASHED OFF WITH FLATS PROVIDED.
5. THE FINAL SELECTION AND DESIGN OF THE AIR / WATER BARRIER SYSTEM IS THE RESPONSIBILITY OF THE PROJECT ARCHITECT AND/OR ENGINEER.

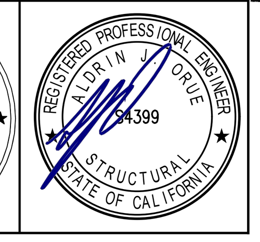
NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP



CONSULTANT STAMP



SEALANTS

1. POLYURETHANE SEALANT/CARTRIDGES
PECORA DYNATROL 1
ONE–COMPONENT, CURING JOINT SEALANT. USE AT EXPOSED CONDITIONS AND LIMITED MOVEMENT CONDITIONS.

2. POLYURETHANE SEALANT/CARTRIDGES
MAMECO VULKEM 921
ONE–COMPONENT, CURING JOINT SEALANT. USE AT GUTTER AND DOWNSPOUT CONDITIONS ONLY.

3. SEALANT TAPE
SIKA LASTOMERIC TC95 TAPE
3/8" x 1/8" EXTRUDED POLYMERIC BUTYL TAPE SEALANT – NON CURING. USED AT UNEXPOSED CONDITIONS TO SEAL FLASHING TO PANEL .
(ALTERNATE FOR NON–CURING BUTYL)

4. NON–CURING BUTYL / CARTRIDGES.
(TREMCO JS773)
BUTYL RUBBER AND POLYSOBUTYLENE. USE AT UNEXPOSED CONDITIONS AND ALL LINER PERIMETER VAPOR SEALS.

4. SILICONE SEALANT (DOW CORNING 791)
ONE PART MEDIUM–MODULUS, ELASTOMERIC SEALANT. FOR HEAD RETAINER EXTRUSION AND JOINTS REQUIRING ± 50% MOVEMENT. NOTE: COLORS – BLACK, PRECAST WHITE, GREY, LIMESTONE AND BRONZE.

5. CURING BUTYL / CARTRIDGES.
(TREMPRO 651 SEALANT)
BUTYL RUBBER AND POLYISOBUTYLENE. USE AT UNEXPOSED CONDITIONS AND WHERE A FLEXIBLE SEAL IS REQUIRED – EX: FLASHING TO MASONRY.

6. BACKER ROD
NON–GASSING CLOSED CELL BACKER ROD.

SEALANT TYPE → POLYURETHANE
SEALANT COLOR → W | 1/2x1/4 ← BEAD SIZE
7/8ø BACKER ROD
BACKER ROD SIZE WHEN REQUIRED

SEALANT IDENTIFICATION

POINT TYPE
A = SHEET METAL
AB= AB POINT
B = SELF TAPPING
SD= SELF–DRILLER

MATERIAL
C = CARBON STEEL
SS = STAINLESS STEEL
300 SERIES

WASHER
W = COMBINATION METAL AND EPDM WASHER
BLANK = NO WASHER

FASTENER LENGTH

3/4" | A | SS | W
SB | 12" o/c

FASTENER COLOR NP= NO PAINT
FASTENER SPACING

FASTENER IDENTIFICATION

FASTENER TYPE
CON–MATE
NP | 18"
FASTENER COLOR NP= NO PAINT
FASTENER SPACING

MISC. FASTENER IDENTIFICATION

FASTENER GUIDELINES

1. FASTENER LENGTH
TO DETERMINE PROPER FASTENER LENGTH – THE FASTENER SHOULD PENETRATE SUBSTRATE MATERIAL AT LEAST 1/4" BEYOND TO ENSURE PROPER ENGAGEMENT.
2. FASTEN THROUGH LIGHTEST MEMBER TO HEAVIEST MEMBER WHEN ATTACHING TWO MATERIALS TOGETHER.
3. USE A304 STAINLESS STEEL FASTENERS IN ALL EXPOSED APPLICATIONS.
4. USE A304 STAINLESS STEEL FASTENERS WHEN ATTACHING STAINLESS STEEL AND ALUMINUM PANELS IN BOTH EXPOSED AND CONCEALED APPLICATIONS.
5. USE CARBON STEEL FASTENERS WHEN ATTACHING GALVANIZED OR GALVALUME STEEL PANELS IN CONCEALED APPLICATIONS.
6. NEVER USE 410 STAINLESS STEEL FASTENERS WITH ALUMINUM PANELS.
7. LOADING: ENSURE THAT THE PROPER TYPE AND NUMBER OF FASTENERS ARE SPECIFIED TO WITHSTAND THE DESIGN LOAD WITH THE APPROPRIATE FACTOR OF SAFETY APPLIED.
10. SERVICE LIFE OF FASTENER: SELECT FASTENERS WHICH WILL OUTLAST THE SERVICE LIFE OF THE MATERIALS BEING FASTENED. COMMON PRACTICE IS TO USE FASTENERS WHICH ARE MADE OF METALS OR ALLOYS EQUAL TO OR MORE CORROSION RESISTANT THAN THE MATERIAL THEY JOIN. WHEN IN DOUBT USE 304 STAINLESS STEEL FASTENERS.

DRILL BIT CHART

FOR 1/4–14 AND 1/4–10 SCREWS (UNO)

#7 = .201ø
#2 = .221ø
#1 = .228ø

FASTENER TYPE	SUBSTRATE THICKNESS: 16 GA AND LIGHTER	14 GA	12 GA	.125	10 GA	3/16	1/4	5/16	3/8	GREATER THAN 3/8
	DRILL SIZE									
A	3/16"									
AB	3/16"	#7	#7	#2	#2					
B		#7	#7	#2	#2	#1	#1	#1	#1	#1 OR .231**
#17 AB REPAIR FAST										

** NOTE: DEPENDING ON SUBSTRATE TENSILE STRENGTH / .231 DRILL BIT MAY BE REQUIRED, ESPECIALLY FOR 300 SERIES STAINLESS STEEL SCREWS.

FASTENER INSTALLATION

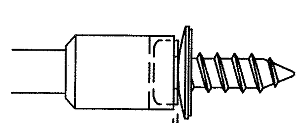


FIG. 2 CLEARANCE

1. 135 DEGREE SPLIT POINT HIGH SPEED SHEETERS DRILL BITS ARE RECOMMENDED.
2. A DRILL SPEED OF 2000–2500 RPM IS RECOMMENDED TO MINIMIZE DRILLING TIME AND HEAT BUILDUP IN THE DRILL BIT.
3. THE SHARPNESS OF THE DRILL BIT AIDS IN THE DRIVING OF 300 SERIES STAINLESS SCREWS. SHARP DRILL BITS TAKE OUT LARGER CHIPS AND FORM GROOVES IN THE DRILLED HOLE. THESE GROOVES ARE EASILY FORMED INTO THREADS BY THE SELF TAPPING SCREW. A DULL BIT REMOVES SMALLER CHIPS, MAKING IT HARDER FOR THE SELF TAPPING SCREW TO DISPLACE METAL AND FORM THREADS.
4. TEST DRILL EACH PURLIN OR GIRT TYPE TO ENSURE PROPER DRILL BIT SIZE, ESPECIALLY WITH 300 SERIES STAINLESS STEEL SCREWS.
5. IMPROPER PILOT HOLE SIZE MAY LEAD TO PREMATURE FAILURE OF FASTENERS OR LOWER PULLOUT RESISTANCE THAN IS REQUIRED STRUCTURALLY.
6. THE DRILLED HOLE IS TO BE PERPENDICULAR TO THE STRUCTURE AND THE SCREW IS TO BE DRIVEN IN THE SAME MANNER. IF THE SCREW IS DRIVEN IN AT AN ANGLE APPRECIABLY DIFFERENT FROM THAT AT WHICH THE HOLE IS DRILLED, THREAD ROLL–OVER IS LIKELY WITH 300 SERIES STAINLESS STEEL FASTENERS AND WITH THICKER SUBSTRATES
7. RECOMMENDED SCREW GUN SPEED / 600–900 RPM / 300 SERIES FASTENERS.
8. RECOMMENDED SCREW GUN SPEED / 1800 RPM / ALL CARBON AND 410 STAINLESS STEEL SELF TAPPING SCREWS.
9. RECOMMENDED SCREW GUN SPEED / 1800–2500 RPM / SELF DRILLING FASTENERS.
10. SHANK DRIVES USED FOR DRIVING PAINTED FASTENERS SHOULD BE SHALLOW DEPTH TO PROVIDE CLEARANCE BETWEEN PAINTED WASHER AND SOCKET TO ENSURE DRIVE DOES NOT COME IN CONTACT WITH WASHER. (FIG.2)

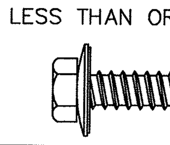
FASTENERS

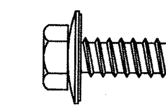
304 STAINLESS STEEL

1/4–14 HEX HEAD W/WASHER

1/4" – 14 HEX HEAD , STAINLESS STEEL FASTENER, WITH 15mm O.D. STAINLESS STEEL BONDED EPDM WASHER.
PAINTED AS REQUIRED TO MATCH PANELS AND FLASH WHEN USED IN EXPOSED APPLICATIONS.

PART#	LENGTH	POINT	USAGE
100403	3/4"	AB	EXPOSED APPLICATIONS: PANEL TO SUPPORT STEEL PANEL TO PANEL SIDE LAP FLASHING TO PANEL CONCEALED APPLICATIONS: ALUMINUM OR STAINLESS STL LINER PANELS TO SUPPORT STEEL. MATERIAL THICKNESS: STEEL LESS THAN OR EQUAL TO 1/8" STEEL LESS THAN OR EQUAL TO 10GA.
100420	1"	AB	
100436	1 1/2"	AB	
101679	1 3/4"	AB	
7047	3/4"	B	EXPOSED APPLICATIONS: PANEL TO SUPPORT STEEL FLASHING TO SUPPORT STEEL CONCEALED APPLICATIONS: ALUMINUM OR STAINLESS STL LINER PANELS TO SUPPORT STEEL. MATERIAL THICKNESS: STEEL GREATER THAN 1/8" STEEL GREATER THAN 10GA.
5601	1"	B	
5299	1 1/2"	B	
7285	2"	B	
7148	2 1/2"	B	
100339	3"	B	
7187	3 1/2"	B	
10028	4"	B	
10029	5"	B	
101682	6"	B	
101684	8"	B	

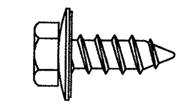




14–10 HEX HEAD W/WASHER

14–10 HEX HEAD , STAINLESS STEEL FASTENER, WITH 15mm O.D. STAINLESS STEEL BONDED EPDM WASHER.
PAINTED AS REQUIRED TO MATCH PANELS AND FLASHING WHEN USED IN EXPOSED APPLICATIONS.

PART#	LENGTH	POINT	USAGE
5602	3/4"	A	EXPOSED APPLICATIONS: FLASHING TO PANEL AND PANEL ATTACHMENT TO 16GA OR LIGHTER SUPPORTS. FLASHING TO WOOD MATERIAL THICKNESS: STEEL LESS THAN OR EQUAL TO 16GA.
5826	1"	A	
101685	1 1/4"	A	
100411	1 1/2"	A	
101427	2"	A	
5916	2 1/2"	A	
7195	3"	A	
7267	4"	A	
7216	5"	A	
7003	6"	A	

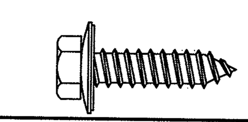


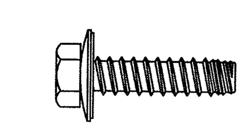
CARBON STEEL

1/4–14 HEX HEAD W/WASHER

1/4" – 14 HEX HEAD , CARBON STEEL PLATED FASTENER, WITH 15mm O.D. GALVANIZED STEEL BONDED EPDM WASHER.

PART#	LENGTH	POINT	USAGE
100366	3/4"	AB	CONCEALED APPLICATIONS: FASTENING GALVANIZED STEEL LINER PANEL TO SUPPORT STEEL. FASTENING SUBGIRTS TO GALVANIZED STEEL LINER PANELS. MATERIAL THICKNESS: STEEL LESS THAN OR EQUAL TO 1/8" STEEL LESS THAN OR EQUAL TO 10 GA.
7530	1"	AB	
100780	1 1/2"	AB	
101740	3/4"	B	CONCEALED APPLICATIONS: FASTENING SRS CLIPS TO SUPPORT STEEL. FASTENING GALVANIZED STEEL LINER PANEL TO SUPPORT STEEL. MATERIAL THICKNESS: STEEL GREATER THAN 1/8" STEEL GREATER THAN 10 GA.
5252	1"	B	
5253	1 1/2"	B	
101689	2"	B	
7045	2 1/2"	B	
101690	3"	B	
101691	4"	B	
101692	5"	B	
101693	6"	B	

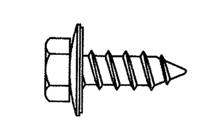




14–10 HEX HEAD W/WASHER

14–10 HEX HEAD , CARBON STEEL PLATED FASTENER, WITH 15mm O.D. GALVANIZED STEEL BONDED EPDM WASHER.

PART#	LENGTH	POINT	USAGE
5251	3/4"	A	CONCEALED APPLICATIONS: FASTENING PANELS TO SUPPORTS 16GA AND LIGHTER.
101694	1"	A	
101695	1 1/4"	A	
7042	1 1/2"	A	
7416	2"	A	
7722	2 1/2"	A	
7073	3"	A	
101696	4"	A	
7543	5"	A	
101697	6"	A	

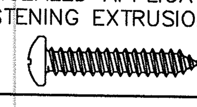


CONCEALED EXTRUSION FASTENER

#8 x 1" PAN HEAD

#8 x 1", 18–8 STAINLESS STEEL, PHILLIPS PAN HEAD.
SHALL BE USED TO ATTACH THE JAMB RETAINER EXTRUSION SP4050 TO THE HEAD & SILL RETAINER EXTRUSION SP4050.
SEE HEAD/JAMB AND JAMB/SILL INSTALATION DRAWINGS FOR LOCATIONS.

PART#	LENGTH	POINT	USAGE
46361	1"	AB	CONCEALED APPLICATIONS: FASTENING EXTRUSION TO EXTRUSION



MISC

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

FAB–LOKS

CARBON STEEL
CONCEALED APPLICATIONS BACK FASTENING OF PANELS.
CADMIUM PLATED, #10–24 HEX WAHER HEAD MACHINE SCREW ASSEMBLED TO 5/8" 12 POINT ALUMINUM SLEEVE AND NEOPRENE SEALING WASHER.

PART# NUMBER	FAB–LOK I.D.	GRIP RANGE
100376	FAS–10–4	.062" TO .250"
100396	FAS–10–8	.250" TO .500"

18–8 STAINLESS STEEL
EXPOSED APPLICATIONS FACE FASTENING OF PANELS. CADMIUM PLATED, #10–24 HEX WAHER HEAD MACHINE SCREW ASSEMBLED TO 5/8" 12 POINT ALUMINUM SLEEVE AND NEOPRENE SEALING WASHER.

PART# NUMBER	FAB–LOK I.D.	GRIP RANGE
5362	FAC–10–4	.062" TO .250"
5749	FAC–10–8	.250" TO .500"

BULB–TITE

STANDARD DOME HEAD WITH EPDM WASHER, ALUMINUM BODY, .205 DIAMETER, ALUMINUM MANDREL.
FLASHING ATTACHMENT FOR HIGH MOVEMENT REQUIREMENTS, LAP STRIPS, AND GUTTERS.

E R E C T O R N O T E: REQUIRED BUT NOT SUPPLIED BY CENTRIA.
ELECTRIC RIVETER – BULB–TITE™ OLYMPIC OR EQUIVALENT, MODEL RV73G. RV858B–6 (3/16") RIVET PULLING HEAD.
OR
HAND CRANK RIVETER – BULBITITE™, OLYMPIC OR EQUIVALENT, MODEL RV28G. RV858B–6 (3/16") RIVET PULLING HEAD.

PART# NUMBER	BULB–TITE	GRIP RANGE
5631	RV6604–6–4–W	.063" TO .250"

RIVETS

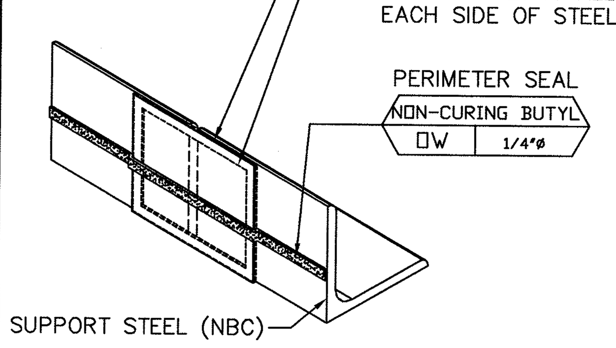
5/32" DIAMETER, DOME HEAD RIVET, ALUMINUM BODY. ALUMINUM MANDREL, CLOSED–END SEALING RIVET.
FLASHING ATTACHMENT FOR CONCEALED FASTENER PANELS AND LINER PANELS.

PART# NUMBER	RIVET	GRIP RANGE
100389	AD54AH	.063" TO .250"

MASONRY FASTENER

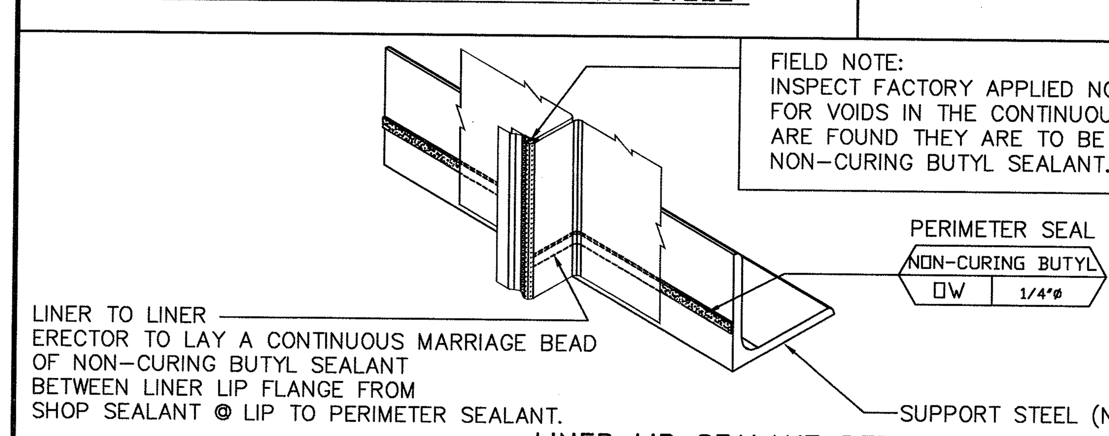
MASONRY FASTENER. PHILLIPS SLOTTED HEX WASHER HEAD / DUAL THREAD.
CONCEALED AND EXPOSED APPLICATIONS ATTACHING FLASHING AND SUBGIRTS TO MASONRY.

PART# NUMBER	MASONRY FAST.	SIZE
100350	CON–MATE	1/4" x 1 3/4"



PERIMETER SEAL @ GAPS IN SUPPORT STEEL

FIELD NOTE:
INSPECT FACTORY APPLIED NON–CURING BUTYL SEALANT FOR VOIDS IN THE CONTINUOUS BEAD. IF VOIDS ARE FOUND THEY ARE TO BE REPAIRED WITH NON–CURING BUTYL SEALANT.



LINER LIP SEALANT DETAIL
TYPICAL AT ALL LINER PERIMETERS, OPENINGS, AND AT LINER END LAPS

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.
108 CAVASINA DRIVE CANONSBURG, PA 15317

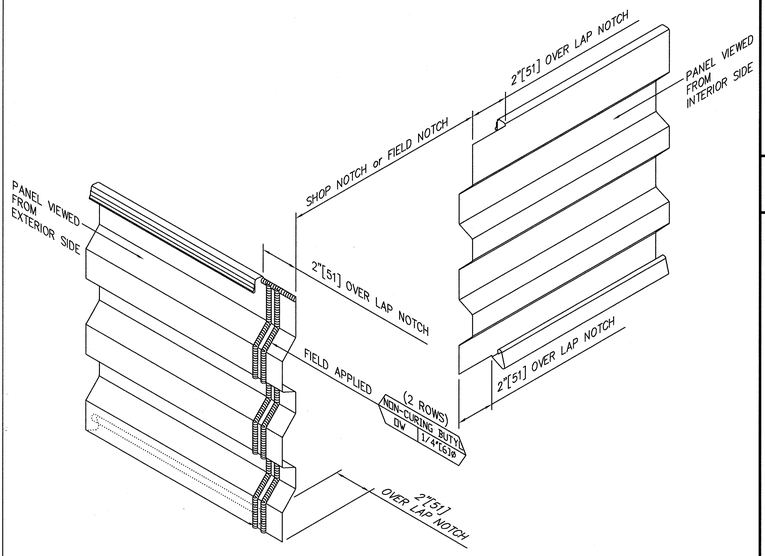
SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15/07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY
LOCATION - TEMECULA, CALIFORNIA
FASTENING SCHEDULE — DRAWING NUMBER GN-8

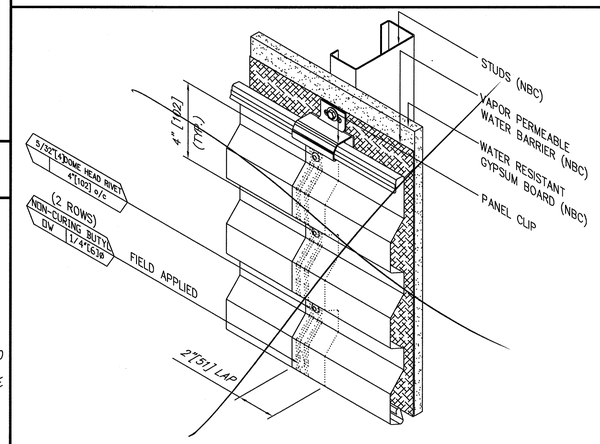
CONCEPT SERIES HORIZONTAL END LAPS

· NOTCHED & LAPPED ·

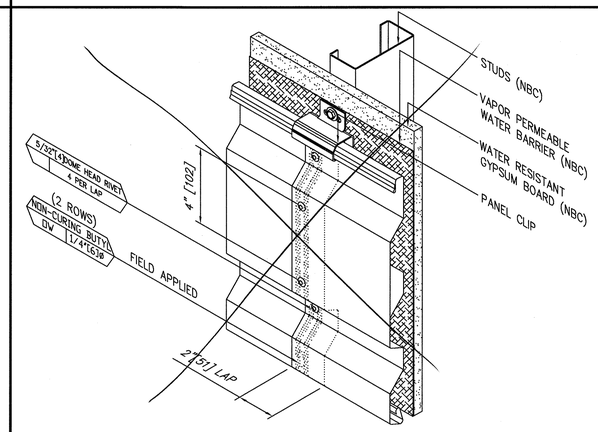
CONCEPT SERIES PROFILE END LAP NOTCH



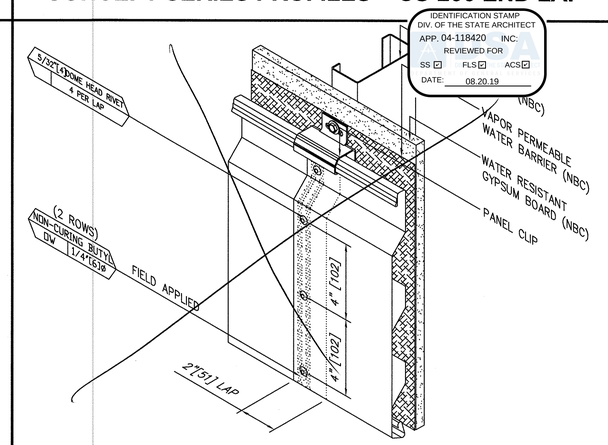
CONCEPT SERIES PROFILE ~ CS-260 END LAP



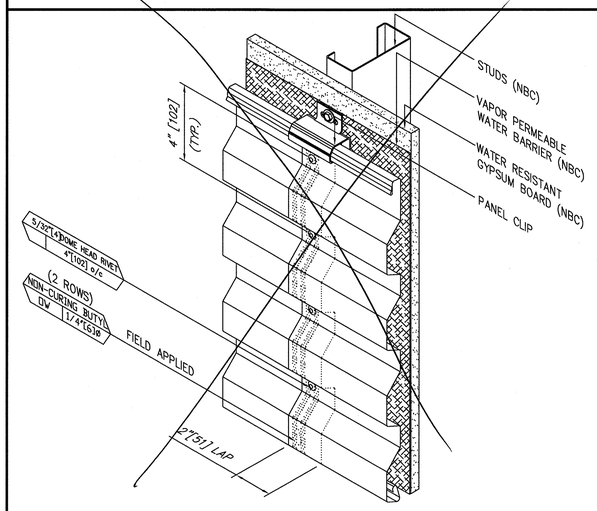
CONCEPT SERIES PROFILES ~ CS-210 END LAP



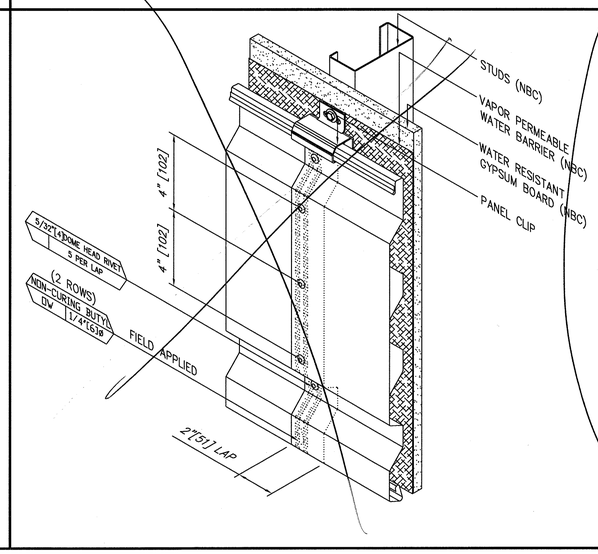
CONCEPT SERIES PROFILES ~ CS-200 END LAP



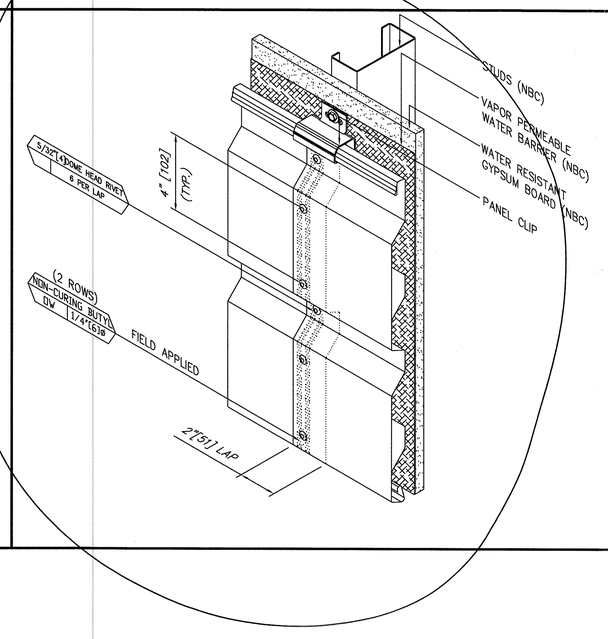
CONCEPT SERIES PROFILES ~ CS-660 END LAP



CONCEPT SERIES PROFILES ~ CS-610 END LAP



CONCEPT SERIES PROFILES ~ CS-620 END LAP



REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.

108 CAVASINA DRIVE — CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15/07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

HORIZONTAL END LAP DETAILS

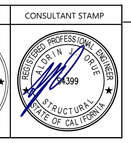
DRAWING NUMBER GN-10

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

CONSULTANT STAMP



CONCEPT SERIES CS-620

AND CS-620E SIMILAR

OUTSIDE MITERED CORNERS

. INSTALLATION & SHOP DRAWINGS .

. GENERAL NOTES .

RECEIVING AND HANDLING

1. RECEIVING
UPON ARRIVAL OF THE MITERED CORNER PANEL BUNDLES AT THE JOB SITE, THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING THE SHIPMENT FOR DAMAGE, SHORTAGES AND DAMPNESS. ANY MOISTURE MUST BE REMOVED FROM ANY DAMP OR WET COMPONENTS. IF DAMAGE OR SHORTAGE IS OBSERVED, A CLAIM MUST BE FILED WITH THE CARRIER AT ONCE, AND THE DRIVER'S DELIVERY DOCUMENTS MUST BE NOTED.
IF THERE ARE CONCEALED DAMAGES OR SHORTAGES, THE CARRIER MUST BE NOTIFIED WITHIN 15 DAYS AFTER DELIVERY. A FORMAL MATERIAL INSPECTION REPORT IS TO BE REQUESTED FROM THE CARRIER AT THE TIME OF NOTIFICATION. PHOTOGRAPHS OF THE DAMAGED COMPONENTS IN THEIR ORIGINAL PACKAGES ARE NEEDED WHEN SUBMITTING A CLAIM.

2. HANDLING
METAL ROOFING AND SIDING COMPONENTS MUST BE CAREFULLY HANDLED AT ALL TIMES TO PREVENT DAMAGE TO THE SURFACES, EDGES AND ENDS. EXERCISE CAUTION IN HANDLING BUNDLES WITH FORK LIFT TRUCKS OR CRANES. USE NYLON BAND SLINGS, MINIMUM FOUR (4) INCHES [101.6mm] WIDE, IN A VERTICAL POSITION AROUND THE ENTIRE BUNDLE OR CRATE, SO AS TO SAFELY BALANCE THE LOAD AND PREVENT COMPONENTS FROM SLIDING. EMPLOY THE USE OF A SPREADER BAR TO MAINTAIN A VERTICAL POSITION OF THE SLINGS. DO NOT LIFT BUNDLES BY THE COLLARS. DO NOT USE CABLES TO UNLOAD.

MATERIAL STORAGE

1. KEEP MATERIAL DRY
ANY MOISTURE THAT ENTERS THE BUNDLE CAN AFFECT THE PRODUCT FINISH. REMOVE ANY MOISTURE FROM THE BUNDLES BY BREAKING OPEN THE BUNDLE AND ALLOWING THE INDIVIDUAL BUILDING PRODUCTS TO DRY. PLACE TARPS OR SHROUDS OVER THE BUNDLES IN A MANNER THAT ALLOWS FOR GOOD AIR CIRCULATION. TIGHTLY COVERED OR ENCAPSULATED BUNDLES MAY CREATE A "GREENHOUSE EFFECT" WITH TEMPERATURES GREATLY EXCEEDING THE SURROUNDING AIR TEMPERATURE. COMBINED WITH MOISTURE, THIS CONDITION CAN RESULT IN BACTERIAL AND CHEMICAL DAMAGE TO THE FINISH.

2. MINIMIZE MATERIAL STORAGE
KEEP STORAGE OF SIDING PRODUCTS TO A MINIMUM. SIDING PRODUCTS THAT ARE NORMALLY UTILIZED WITHIN EIGHT WEEKS FROM SHIPMENT CAN BE PLACED AT CONVENIENT LOCATIONS TO MINIMIZE HANDLING DURING INSTALLATION, KEEP THESE BUNDLES AND PACKAGES A MINIMUM OF SIX (6) INCHES [152.4mm] OFF THE GROUND. PLACE ON TIMBERS WITH ONE END ELEVATED TO PERMIT DRAINAGE. STACK BUNDLES NO MORE THAN TWO (2) HIGH, WITH COLLARS IN VERTICAL ALIGNMENT. IF COLLARS DO NOT ALIGN, PLACE 2" x 6" [50.8mm x 152.4mm] WOOD PLANKING LONGITUDINALLY BETWEEN BUNDLES. STORE UNDER SHELTER FROM SUN AND RAIN, WHILE PERMITTING GOOD AIR CIRCULATION AROUND AND BETWEEN BUNDLES.

3. LONG TERM STORAGE
SIDING PRODUCTS THAT WILL BE UTILIZED IN THE WORK BETWEEN EIGHT WEEKS AND TWELVE (12) MONTHS AFTER RECEIPT MUST BE STORED AND PROTECTED IN A COVERED, DRY LOCATION THAT PROVIDES GOOD AIR CIRCULATION AROUND AND BETWEEN BUNDLES, SHIELDED FROM DIRECT SUNLIGHT AND FREE FROM THE EFFECTS OF MOISTURE AND OTHER CORROSIVE ENVIROMENTS.

4. EXTENDED MATERIAL STORAGE
STORAGE OF SIDING PRODUCTS IN EXCESS OF TWELVE (12) MONTHS AFTER RECEIPT IS NOT RECOMMENDED.

SUBSTRUCTURE ALIGNMENT

1. VERIFICATION OF SUBSTRATE / STRUCTURE
IT IS IMPORTANT THAT THE SUPPORT FRAME IS INSTALLED CORRECTLY. IF THE STEEL FRAME STRUCTURE (EVEN SOLID SUBSTRATE) HAS EXCESSIVE VARIATION FROM THE PLANE OF THE WALL , IT CAN CAUSE UNDUE STRESS ON THE WALL PANELS, JOINTS AND CONNECTIONS. STRUCTURE MUST BE HELD WITHIN A +0°/ -1° ANGULARITY TOLERANCE AT CORNERS. THE ANGLE OF CORNER PANEL IS ALLOWED -1° IN VARIANCE. ERECTOR MUST SHIM PANELS ADJACENT TO CORNERS WHEN NECESSARY TO MAINTAIN A MAXIMUM OF -1° TOLERANCE PER CORNER PANEL.
2. THE SURFACE OF THE SUBSTRUCTURE TO WHICH PANELS ARE TO BE ATTACHED MUST BE FREE OF BOLT AND RIVET HEADS, EXCESSIVE WELDS OR ANY OTHER OBSTRUCTIONS WHICH COULD PREVENT PROPER BEARING.
3. ALL STRUCTURAL SUPPORTS SHALL BE IN PLACE AND ALL SAG RODS, DIAGONAL BRACING, AND CONNECTIONS SHALL BE TIGHTENED BEFORE WORK PROCEEDS.

PANEL INSTALLATION

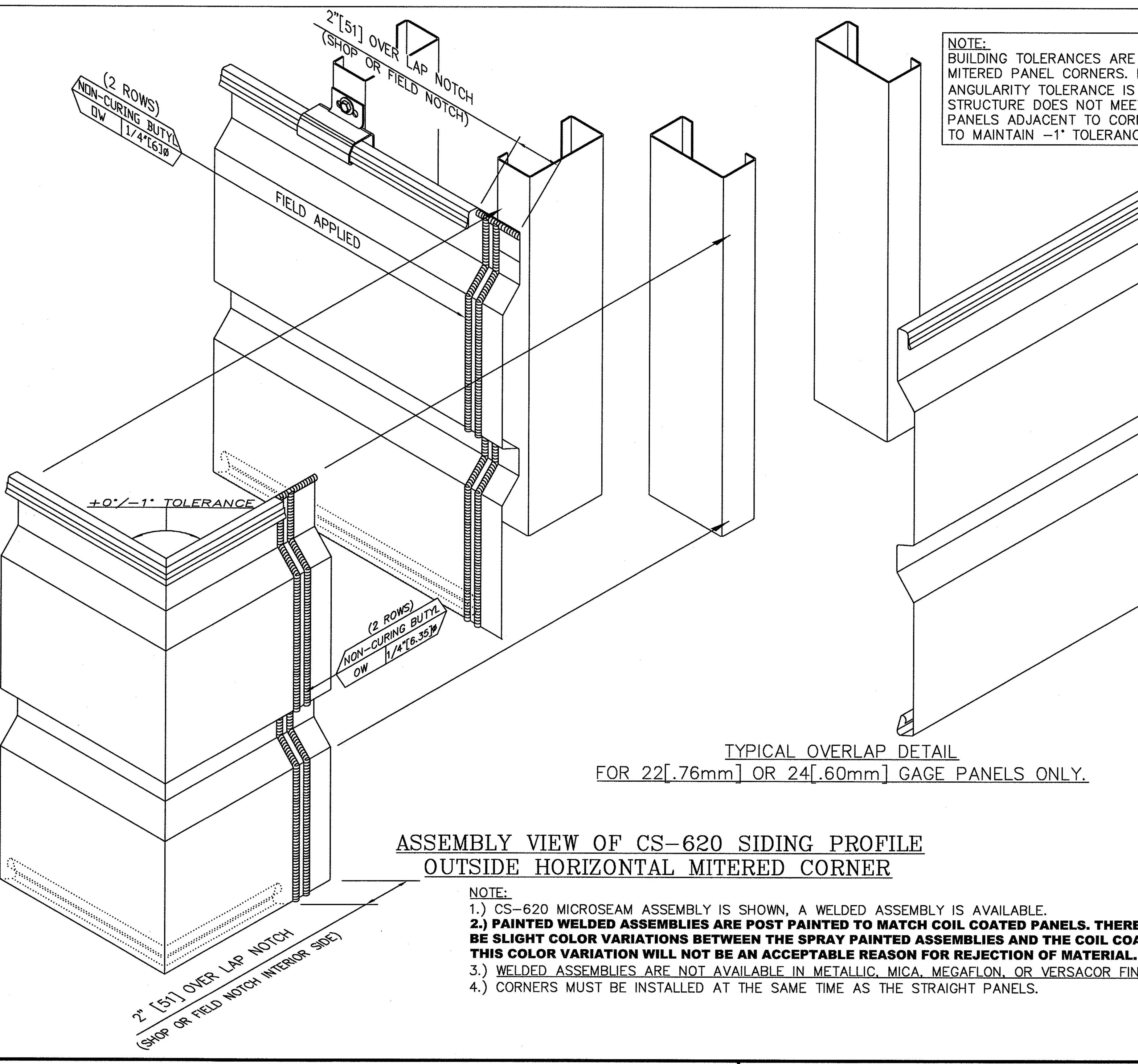
1. INSTALL MITERED CORNER PANELS IN ACCORDANCE WITH THE APPROVED ERECTION DRAWINGS AND INSTRUCTIONS.
2. PANEL MODULE MUST BE HELD TO ASSURE FIT OF CORNER PANEL. BUILDING TOLERANCES ARE CRITICAL WHEN USING MITERED PANEL CORNERS. MAXIMUM ALLOWABLE ANGULARITY TOLERANCE IS +0°/ -1° TOTAL. WHEN STRUCTURE DOES NOT MEET THIS TOLERANCE, PANELS ADJACENT TO CORNERS MUST BE SHIMMED TO MAINTAIN 1° TOLERANCE.
3. ALL CORNER PANELS SHALL BE INSTALLED ON TOP OF ADJACENT PANELS. SHIM ADJACENT PANELS WHEN NECESSARY TO MAINTAIN 1° TOLERANCE OF CORNER ANGLE.
NEVER FORCE FIT OR BEND CORNER TO FIT FRAMEWORK THAT IS OUT OF TOLERANCE.
4. DO NOT DISCARD DROPS UNTIL ALL MATERIAL IS ERECTED.
5. PROTECT PANELS FROM ABUSE FROM OTHER TRADES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THE WALL FROM WET CEMENT, PLASTER AND PAINTING OPERATIONS.
6. CLEANING: REMOVE ALL METAL SHAVINGS AND FILINGS AFTER DRILLING TO PREVENT STAINING.
7. CENTRIA'S PROFILED PRODUCTS TECHNICAL MANUALS ARE TO BE FOLLOWED FOR STANDARD DETAILS.
9. INSTALL A CONTINUOUS 1/4" [6.35mm] BEAD OF NON-CURING BUTYL SEALANT ON THE FACE OF ADJACENT PANELS BEHIND THE CORNER PANEL. (SEE CORNER DETAIL FOR SEALANT LOCATION THIS DRAWING)
10.) A SUPPORT AT GIRT LINE IS REQUIRED TO BE PLACED A MINIMUM 3" [76.2mm] AND A MAXIMUM OF 12" [304.8mm] FROM THE MITER.

RESPONSIBILITY

1. DETAILS SHOULD BE DESIGNED TO MINIMIZE "EXPOSED FIELD CUT EDGES" WHENEVER POSSIBLE. WHEN FIELD CUT EDGES MUST BE EXPOSED THEY SHALL BE CUT WITH EITHER A DOUBLE CUT SHEAR OR A NIBBLER. IN THE EVENT THAT A SAW MUST BE USED DUE TO THE PANEL OR FLASHING PROFILE, A CIRCULAR SAW WITH A "TENRYU"/"SLASHER" TYPE BLADE SHALL BE UTILIZED.
2. ALL CUTTING AND NOTCHING OF PANELS AROUND WINDOWS, DOORS, LOUVERS, ETC., SHALL BE DONE IN THE FIELD BY THE ERECTOR.
3. ALL BEVEL CUTTING AND NOTCHING OF PANELS SHALL BE DONE IN THE FIELD BY THE ERECTOR. BEVELS SHOWN ON DRAWINGS SHALL BE VERIFIED BY THE ERECTOR BEFORE CUTTING.
4. ALL PENETRATIONS SUCH AS BEAMS, CHANNELS, ETC., SHALL BE FIELD NOTCHED AND FLASHED OFF WITH FLATS PROVIDED.

TOLERANCE AND LIMITATIONS

1.) MINIMUM ANGLE IS 74° FOR ALL PROFILES EXCEPT SUPER-RIB WHICH IS 82°.
2.) MAXIMUM ANGLE IS 160° FOR ALL PROFILES EXCEPT IW-60A AND ALL CS PROFILES WHICH IS 135°
3.) STANDARD LEG SIZE IS 2'-0" [609.6mm] x 2'-0" [609.6mm]
4.) MINIMUM LEG LENGTH = 1'-0" [304.8mm] FOR ALL PROFILES EXCEPT ALL CS PROFILES WHICH IS 1'-3" [381mm].
5.) MAXIMUM LEG LENGTH = 3'-6" [1066.8mm]
6.) COVERAGE TOLERANCES = ± 1/8" [3.18mm] FOR ALL PROFILES EXCEPT IW-60A AND CS PROFILES WHICH IS ± 1/16" [1.59mm]
7.) LEG LENGTH TOLERANCE = ± 1/8" [3.18mm]
8.) ANGULARITY TOLERANCE = +0° , -1°
9.) BACK UP ANGLES AND CHEVRONS ARE 20 [0.9mm] GAUGE PRIME PAINTED.
10.) MICROSEAM CORNERS ARE FINISHED ON THE FACE SIDE ONLY, AND ARE NOT RECOMMENDED FOR USE WHEN EXPOSED ON BOTH SIDES. (eg:SCREENWALLS). IN THE EVENT THAT MICROSEAM CORNERS ARE USED ON SCREENWALLS, THERE ARE SPECIFIC QUALIFICATIONS THAT MUST BE WRITTEN INTO THE BID DOCUMENTS. CONSULT TECHNICAL BULLETIN TB-02-02.



NOTE:
BUILDING TOLERANCES ARE CRITICAL WHEN USING MITERED PANEL CORNERS. MAXIMUM ALLOWABLE ANGULARITY TOLERANCE IS +0°/ −1° TOTAL. WHEN STRUCTURE DOES NOT MEET THIS TOLERANCE, PANELS ADJACENT TO CORNERS MUST BE SHIMMED TO MAINTAIN −1° TOLERANCE.

TYPICAL OVERLAP DETAIL
FOR 22[.76mm] OR 24[.60mm] GAGE PANELS ONLY.

ASSEMBLY VIEW OF CS–620 SIDING PROFILE
OUTSIDE HORIZONTAL MITERED CORNER

NOTE:
1.) CS–620 MICROSEAM ASSEMBLY IS SHOWN, A WELDED ASSEMBLY IS AVAILABLE.
2.) PAINTED WELDED ASSEMBLIES ARE POST PAINTED TO MATCH COIL COATED PANELS. THERE WILL LIKELY BE SLIGHT COLOR VARIATIONS BETWEEN THE SPRAY PAINTED ASSEMBLIES AND THE COIL COATED PANELS. THIS COLOR VARIATION WILL NOT BE AN ACCEPTABLE REASON FOR REJECTION OF MATERIAL.
3.) WELDED ASSEMBLIES ARE NOT AVAILABLE IN METALLIC, MICA, MEGAFLON, OR VERSACOR FINISHES.
4.) CORNERS MUST BE INSTALLED AT THE SAME TIME AS THE STRAIGHT PANELS.

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APP. 04-118420 INC:
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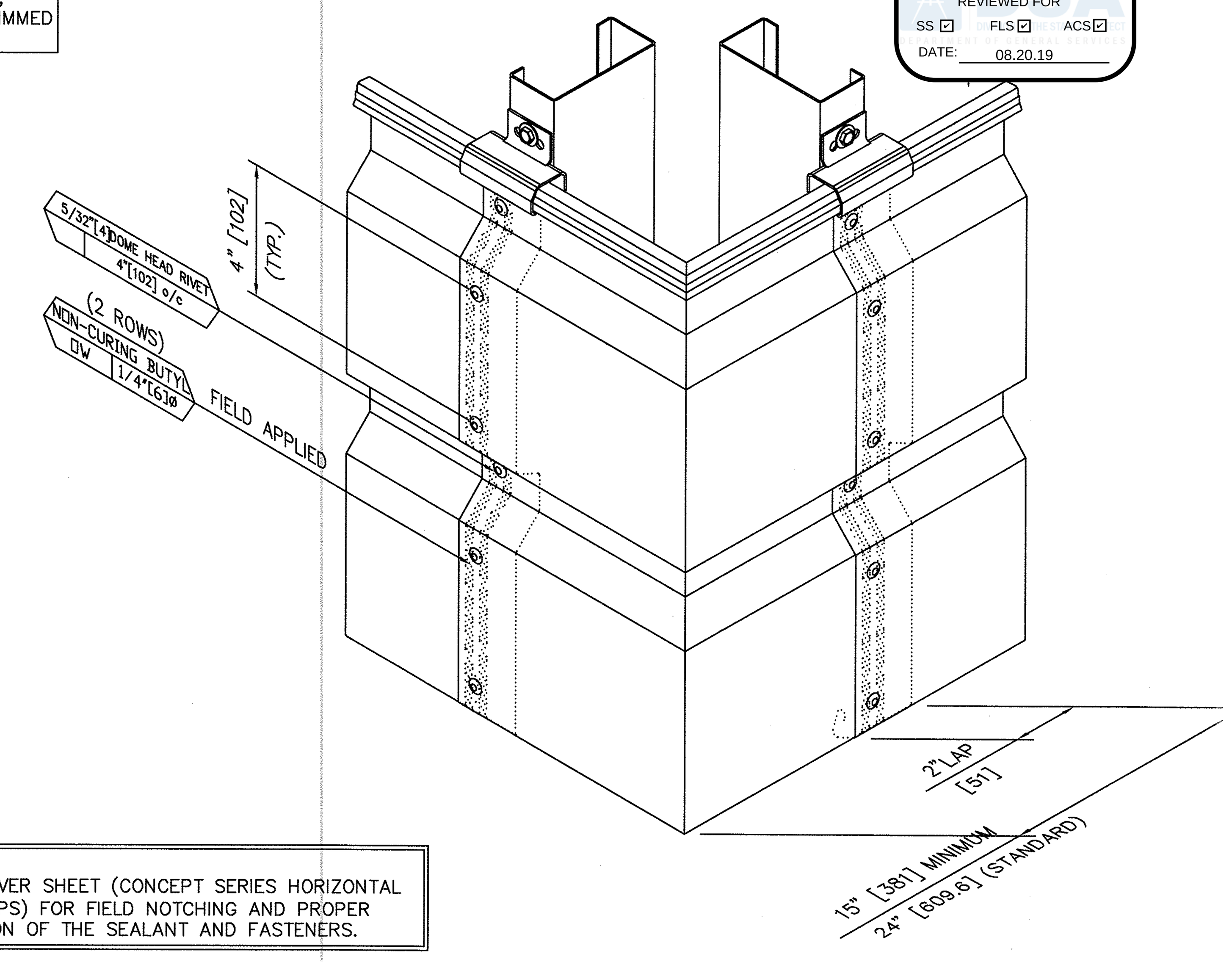
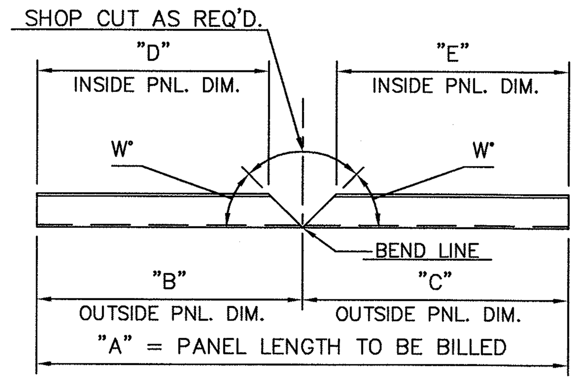


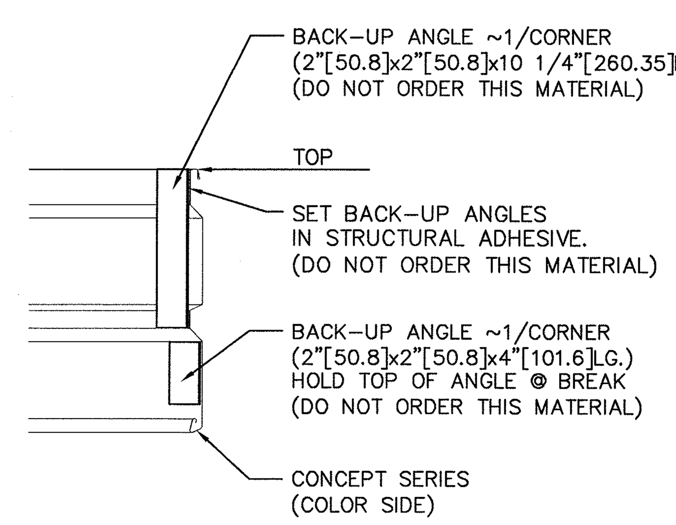
NOTE:
SEE COVER SHEET (CONCEPT SERIES HORIZONTAL END LAPS) FOR FIELD NOTCHING AND PROPER LOCATION OF THE SEALANT AND FASTENERS.

ASSEMBLED VIEW OF CS–620 SIDING PROFILE
OUTSIDE HORIZONTAL MITERED CORNER

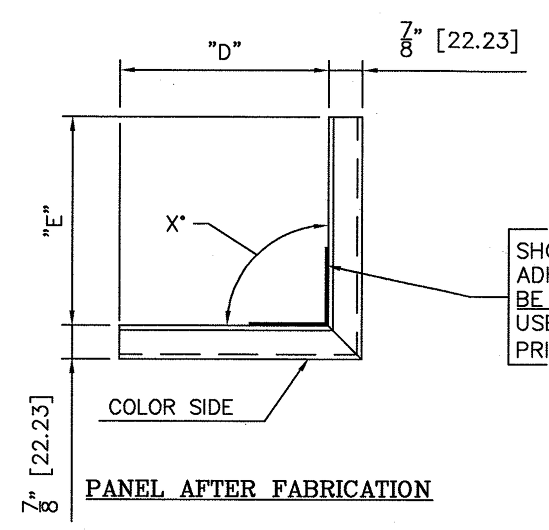
NOTE:
1.) PANEL RIB MODULE MUST BE HELD TO INSURE PROPER FIT OF CORNER ASSEMBLY.
2.) WATER RESISTANT GYPSUM BOARD AND VAPOR PERMEABLE WATER BARRIER IS RECOMMENDED FOR ARCHITECTURAL APPLICATIONS.
3.) FOR 22[.76mm] OR 24[.60mm] GAGE ASSEMBLIES SEE STANDARD DETAIL ~ CS–6017 & CS–6517
4.) FOR 18[1.19mm] OR 20[.91mm] GAGE ASSEMBLIES SEE STANDARD DETAILS ~ CS–6017B CS–6517C & CS–6517D.
5.) DETAILS CS–6017B, CS–6517C & CS–6517D MAY ALSO BE USED WITH 22[.76mm] OR 24[.60mm] GAGE PANELS IN LIEU OF NOTCH & LAPPED ENDLAP.



PANEL AFTER V–NOTCH



CORNER SECTION



SHOP TO USE BACK–UP ANGLES AND STRUCTURAL ADHESIVE TO FASTEN PANELS. BACK–UP ANGLES MUST BE MADE FROM PAINTED MATERIAL. SEALANT SHALL BE USED TO ENSURE WEATHER–TIGHT CONDITIONS. PRIME AND TOUCH–UP AS REQ'D.

PANEL AFTER FABRICATION

NOTE:
ALL DIMENSIONS SHALL BE IN FEET AND INCHES.

MAT'L.	PANEL MARK	PANEL QTY.	PANEL LENGTH DIM."A"	FABRICATION DIMENSIONS AND ANGLES DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	ANGLE "W"	ANGLE "X"
⬡	2600C–								
⬡	2600C–								
⬡	2600C–								
⬡	2600C–								

MICROSEAM CORNER ASSEMBLY SHOP DRAWING
OUTSIDE HORIZONTAL MITERED CORNER FOR CS–620 SIDING

MATERIAL & COLOR CODE

⬡ —MATERIAL GAGE
—MATERIAL COLOR SYMBOL

COLOR SYMBOL	DESCRIPTION
22 / CW	22 GAUGE, G–90 GALVANIZED FINISH – FLUOROFINISH, COLOR – #996 CAMBRIDGE WHITE
⬡	
⬡	
⬡	

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.
108 CAVASINA DRIVE CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER 07-ME-2348	DRAWN BY: JTD
DATE: 2/15/07		CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

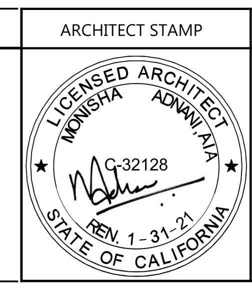
CS-620 OUTSIDE MITERED CORNERS

DRAWING NUMBER GN-11

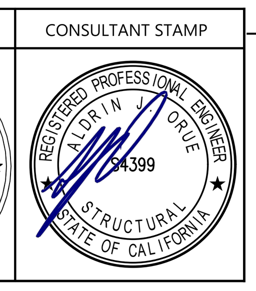
NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP



CONSULTANT STAMP

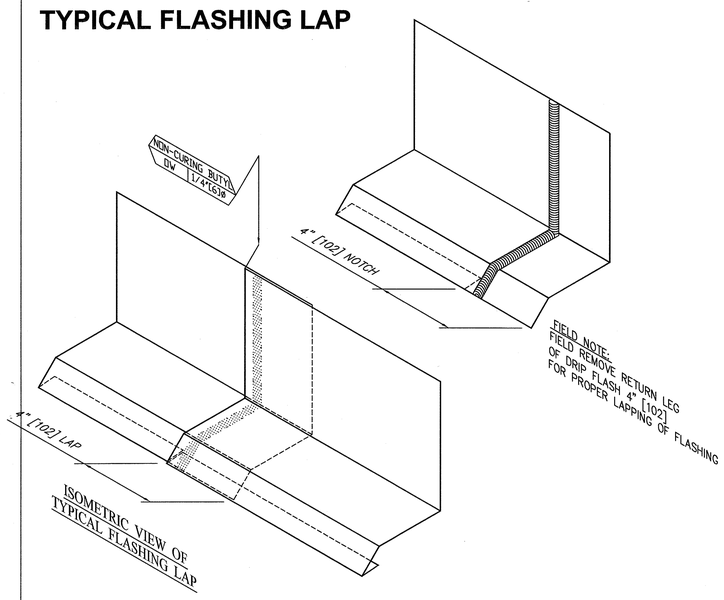


CONCEPT SERIES

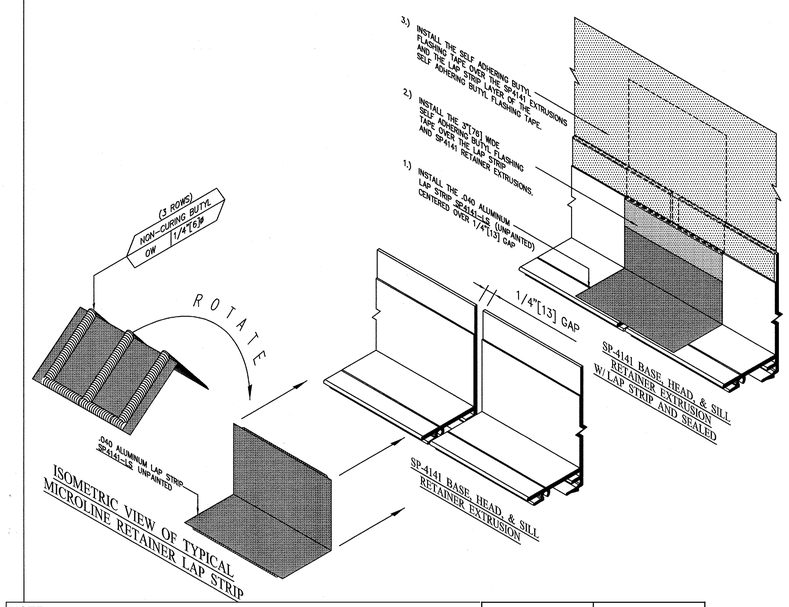
TYPICAL SEALING PROCEDURES

HORIZONTAL SIDING
SEALING PROCEDURES
· MATERIAL DESCRIPTIONS ·

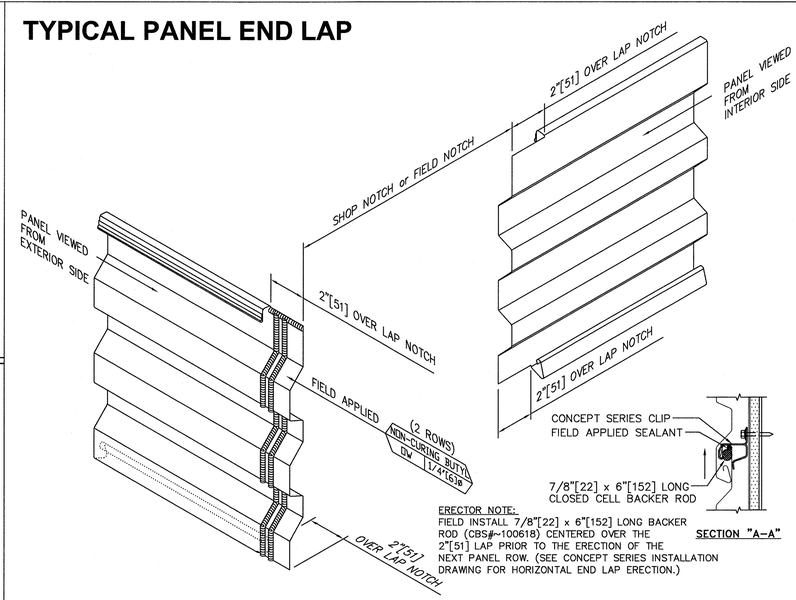
TYPICAL FLASHING LAP



TYPICAL MICROLINE LAP STRIP



TYPICAL PANEL END LAP

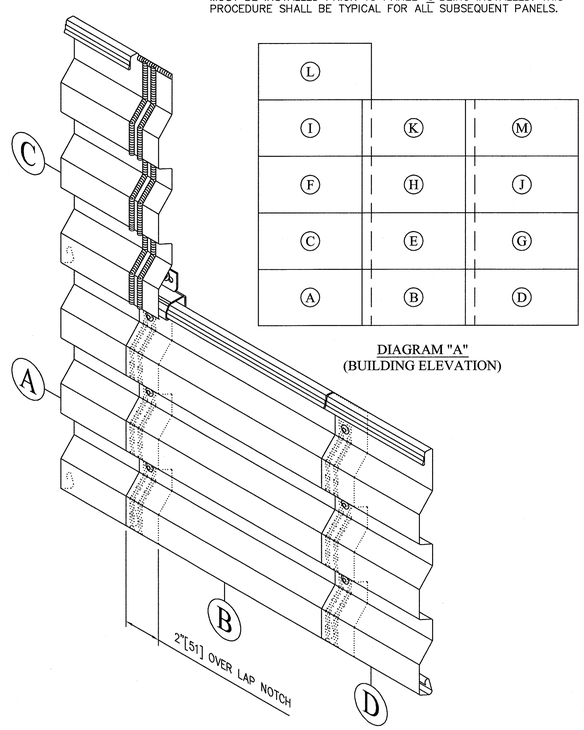


ERECTOR NOTE:
FIELD INSTALL 7/8"[22] x 6"[152] LONG BACKER ROD (CBS#~100618) CENTERED OVER THE 2"[51] LAP PRIOR TO THE ERECTION OF THE NEXT PANEL ROW. (SEE CONCEPT SERIES INSTALLATION DRAWING FOR HORIZONTAL END LAP ERECTION.)

TYPICAL PANEL ERECTION PROCEDURE

TYPICAL HORIZONTAL PANEL ERECTION PROCEDURE
(REFER TO DIAGRAM "A" BELOW FOR ERECTION SEQUENCE)

NOTE:- AFTER LAPPING PANEL~B OVER PANEL~A, THE A & B PANEL CLIP MUST BE INSTALLED PRIOR TO PANEL~C BEING INSTALLED. THIS PROCEDURE SHALL BE TYPICAL FOR ALL SUBSEQUENT PANELS.



	Ⓛ	
Ⓘ	Ⓚ	Ⓜ
Ⓕ	Ⓗ	Ⓙ
Ⓒ	Ⓔ	Ⓖ
Ⓐ	Ⓑ	Ⓓ

DIAGRAM "A"
(BUILDING ELEVATION)

TYPICAL PANEL CLOSURE INSTALLATION PROCEDURE

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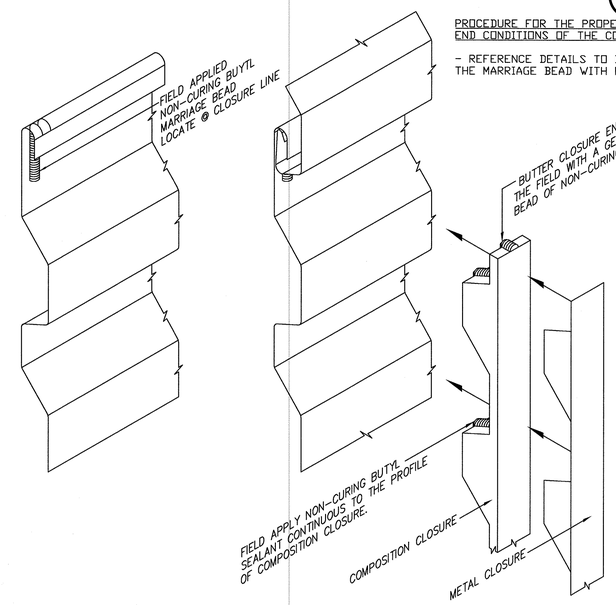
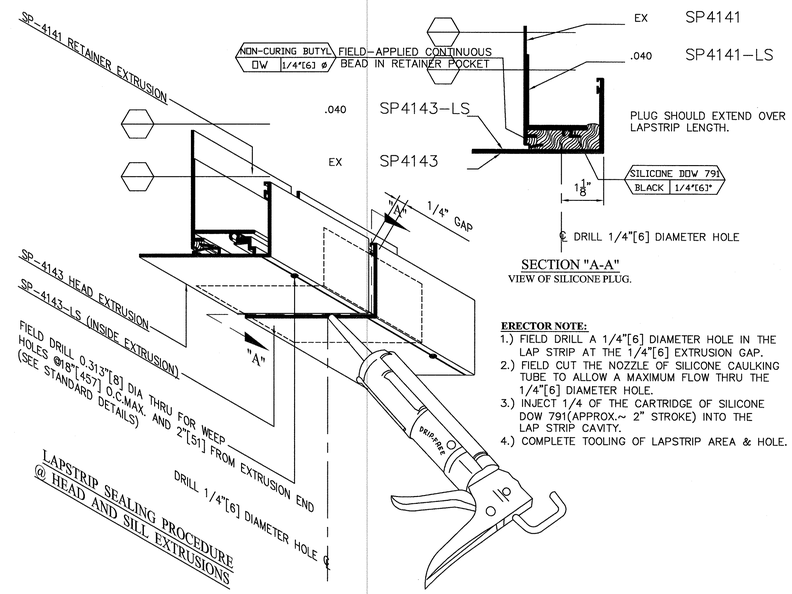
PROCEDURE FOR THE PROPER SEALING OF THE PANEL END CONDITIONS OF THE CONCEPT SERIES PROFILES

- REFERENCE DETAILS TO DETERMINE THE LOCATION OF THE MARRIAGE BEAD WITH RESPECT TO THE PANEL END.



TYPICAL MICROLINE LAP STRIP SEALING PROCEDURE



ERECTOR NOTE:
1.) FIELD DRILL A 1/4"[6] DIAMETER HOLE IN THE LAP STRIP AT THE 1/4"[6] EXTRUSION GAP.
2.) FIELD CUT THE NOZZLE OF SILICONE CAULKING TUBE TO ALLOW A MAXIMUM FLOW THRU THE 1/4"[6] DIAMETER HOLE.
3.) INJECT 1/4 OF THE CARTRIDGE OF SILICONE DOW 791(APPROX.~ 2" STROKE) INTO THE LAP STRIP CAVITY.
4.) COMPLETE TOOLING OF LAPSTRIP AREA & HOLE.

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT MONISHA AGARWAL C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER SALIM N. DRUE S.E. 3399 STRUCTURAL STATE OF CALIFORNIA

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.
108 CAVASINA DRIVE — CANONSBURG, PA 15317

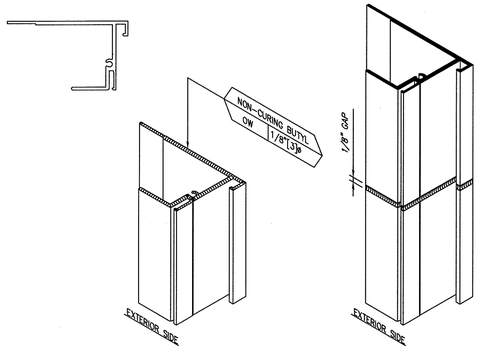
SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15,07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

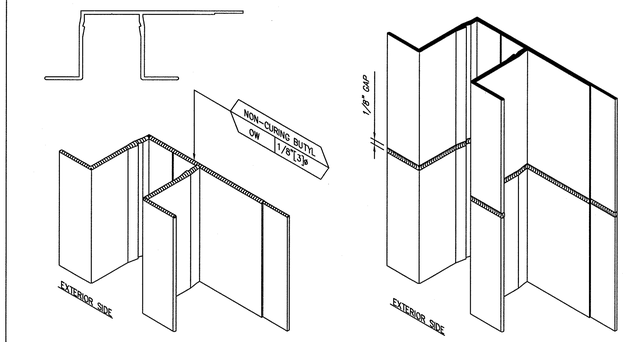
LOCATION - TEMECULA, CALIFORNIA

CONCEPT SERIES - SEALING PROCEDURES #1

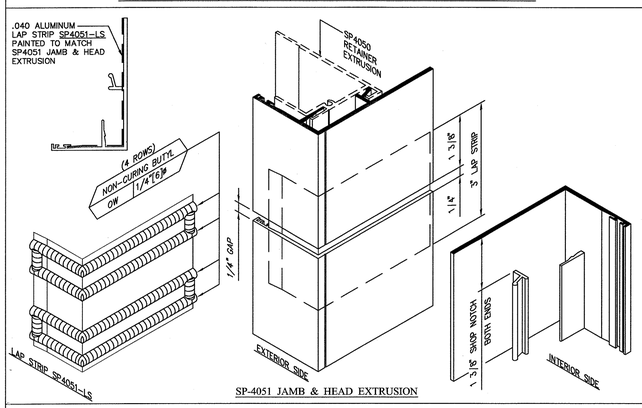
DRAWING NUMBER GN-13



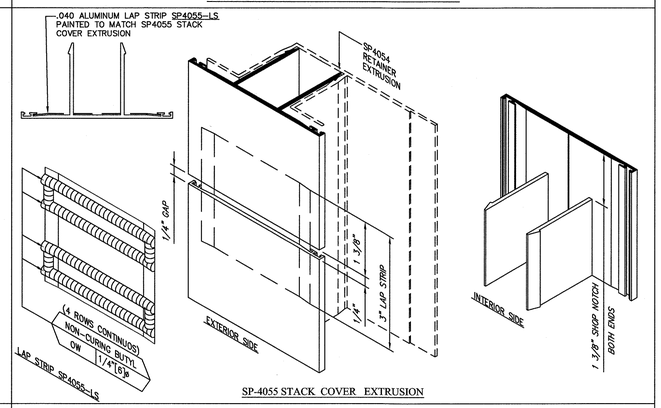
SP-4050 JAMB, SILL, HEAD, BASE, CORNER & END WALL RETAINER EXTRUSION



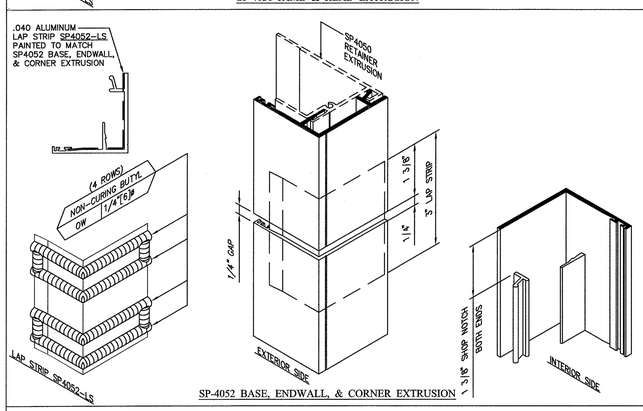
SP-4054 STACK / REVEAL RETAINER EXTRUSION



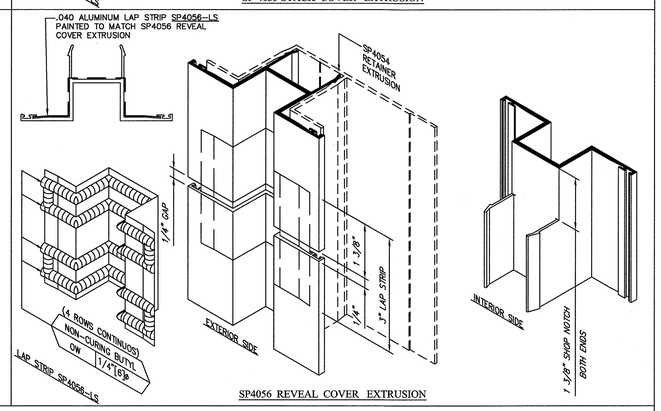
SP-4051 JAMB & HEAD EXTRUSION



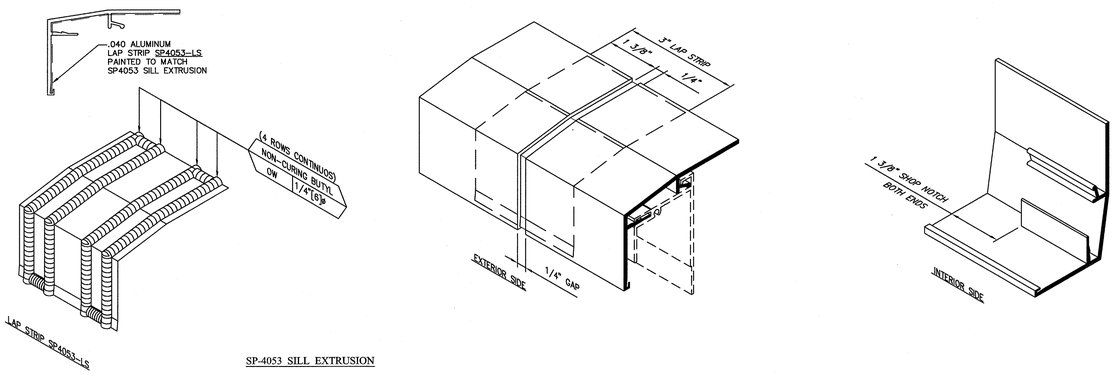
SP-4055 STACK COVER EXTRUSION



SP-4052 BASE, ENDWALL, & CORNER EXTRUSION



SP4056 REVEAL COVER EXTRUSION



SP-4053 SILL EXTRUSION

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT
MANSHA AUNAN AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
MARTIN DINGER
S4399
STRUCTURAL
STATE OF CALIFORNIA

A.C. DELLOVADE, INC.

108 CAVASINA DRIVE CANONSBURG, PA 15317

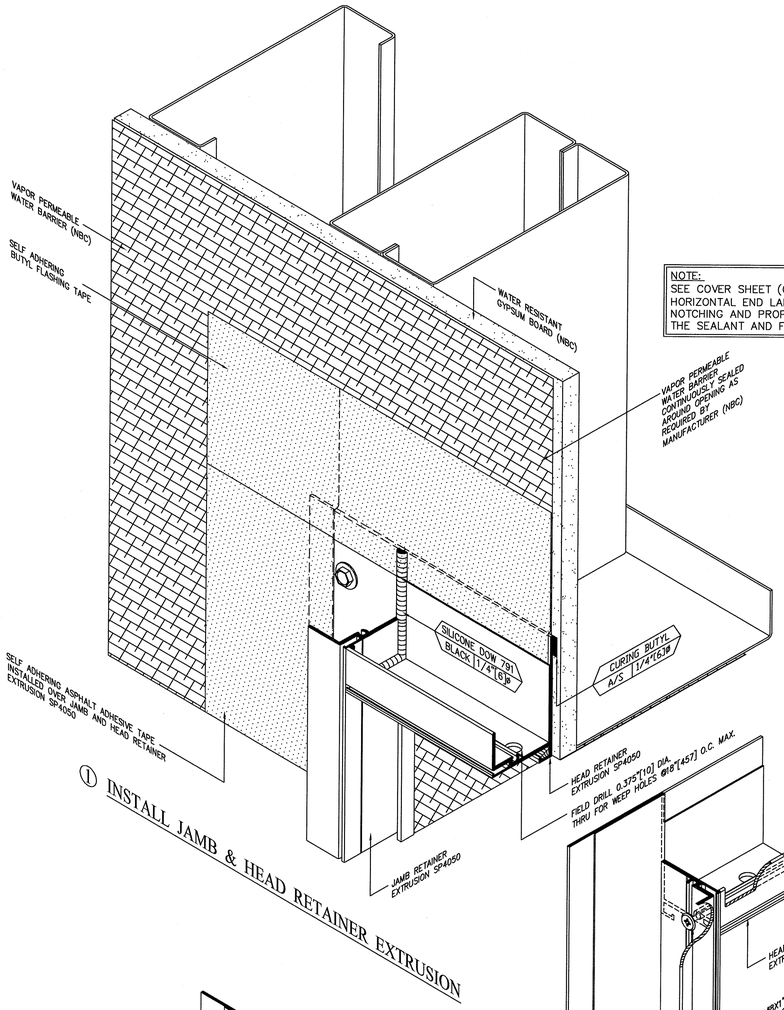
SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15,07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

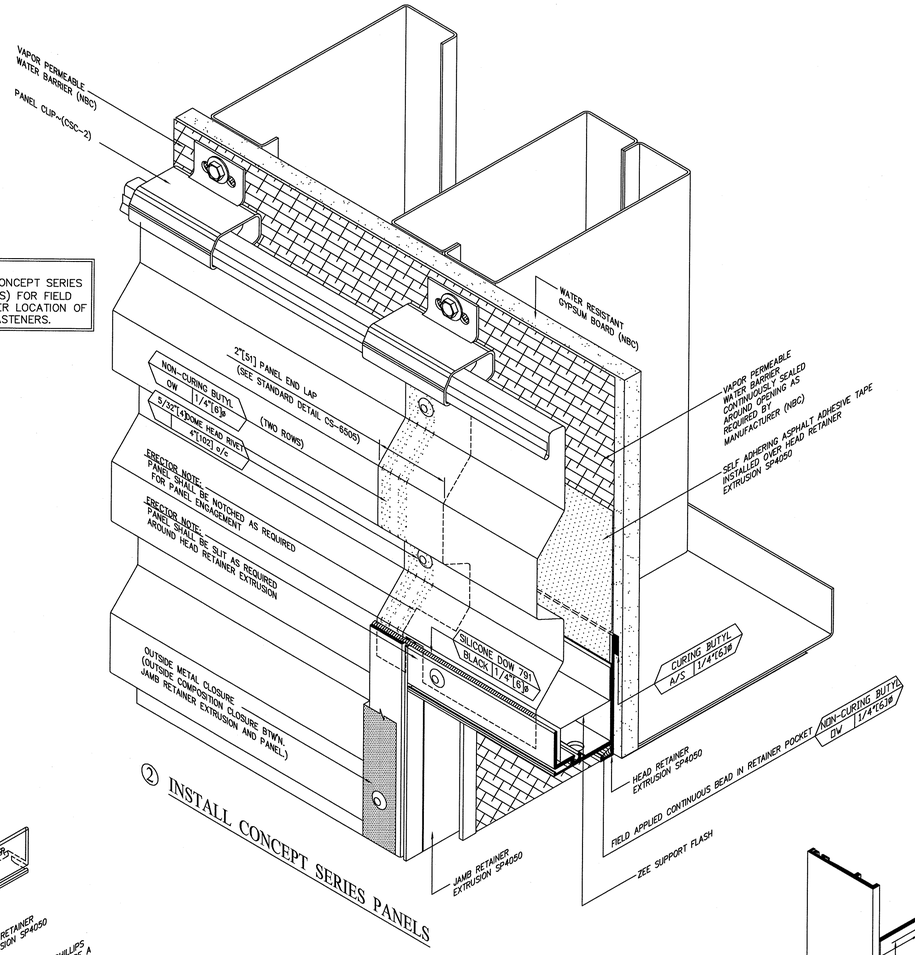
CONCEPT SERIES - SEALING PROCEDURES #2

DRAWING NUMBER GN-14

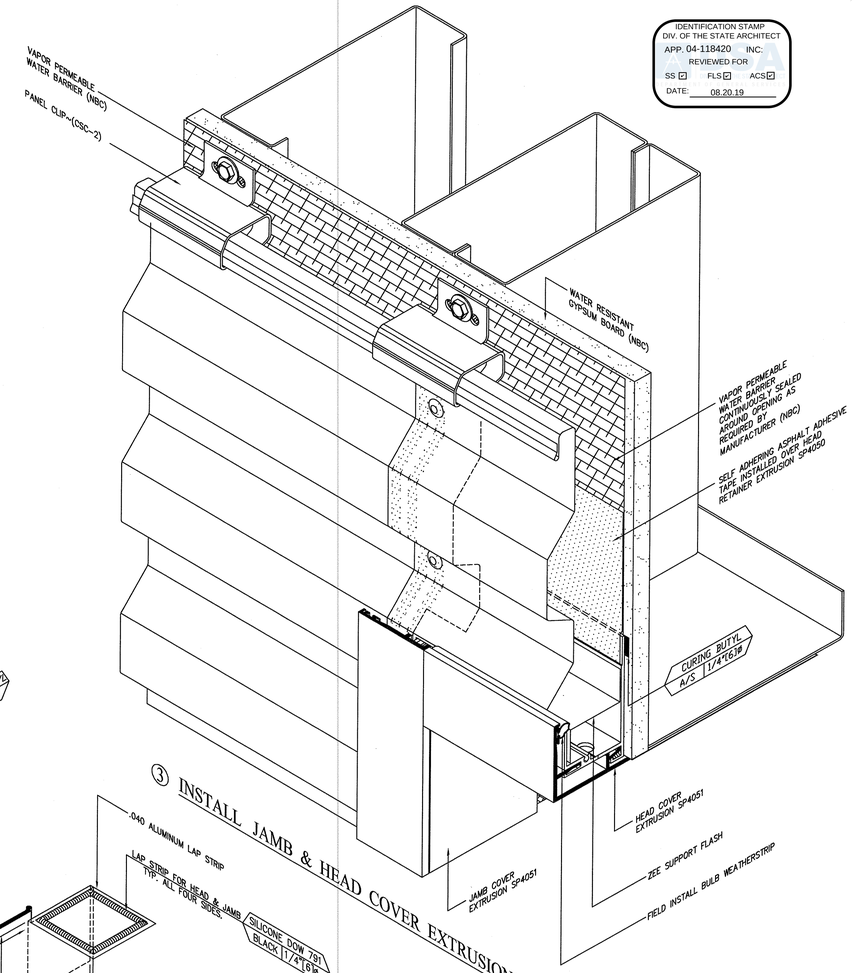


① INSTALL JAMB & HEAD RETAINER EXTRUSION

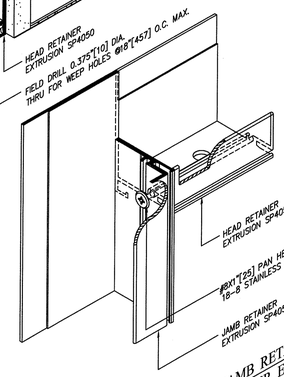
NOTE:
SEE COVER SHEET (CONCEPT SERIES HORIZONTAL END LAPS) FOR FIELD NOTCHING AND PROPER LOCATION OF THE SEALANT AND FASTENERS.



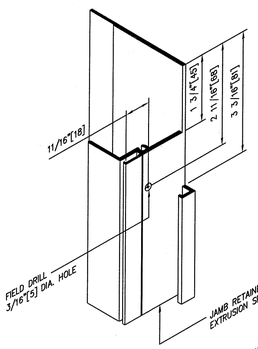
② INSTALL CONCEPT SERIES PANELS



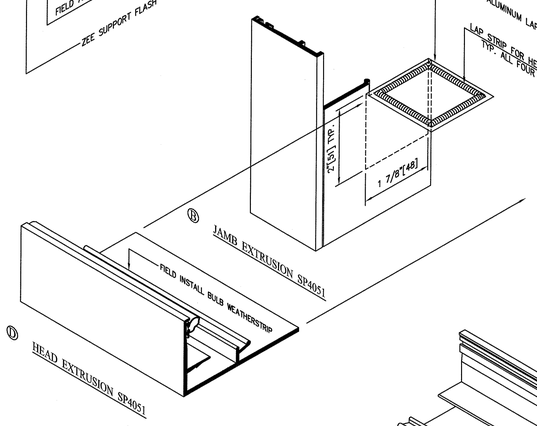
③ INSTALL JAMB & HEAD COVER EXTRUSIONS



ATTACHMENT OF SP4050 JAMB RETAINER EXTRUSION TO HEAD RETAINER EXTRUSION

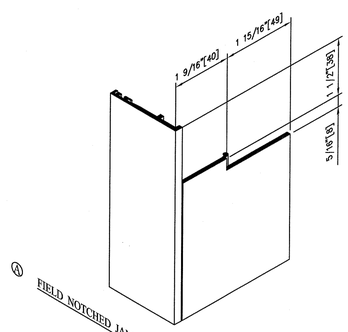


FIELD NOTCHED JAMB RETAINER EXTRUSION SP4050

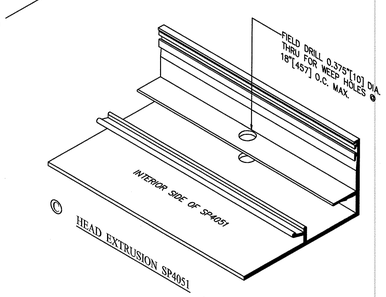


Ⓑ JAMB EXTRUSION SP4051

Ⓓ HEAD EXTRUSION SP4051



Ⓐ FIELD NOTCHED JAMB EXTRUSION SP4051



Ⓒ HEAD EXTRUSION SP4051

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

NOTE:
THE FINAL SELECTION AND DESIGN OF THE AIR/WATER BARRIER SYSTEM IS THE RESPONSIBILITY OF THE PROJECT ARCHITECT AND/OR DESIGN ENGINEER.

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.
108 CAVASINA DRIVE CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15,07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

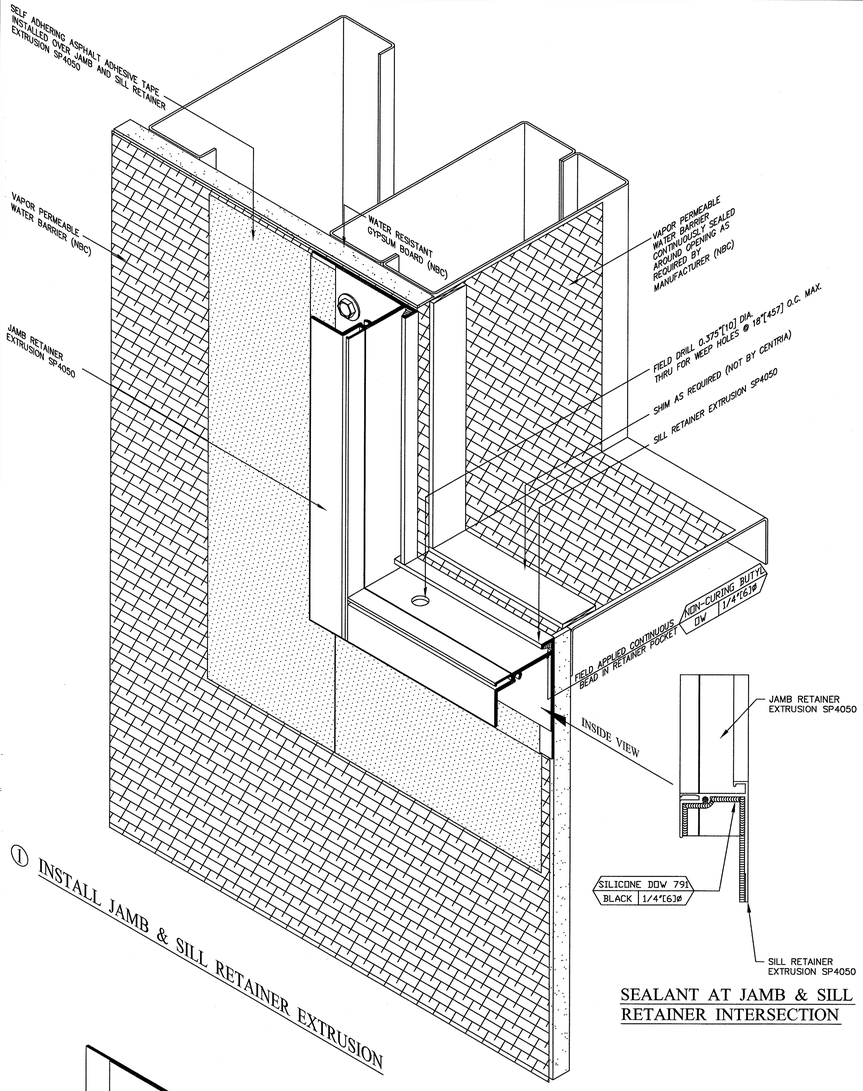
CONCEPT SERIES - SEALING PROCEDURES #3

DRAWING NUMBER GN-15

NOTE:
REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

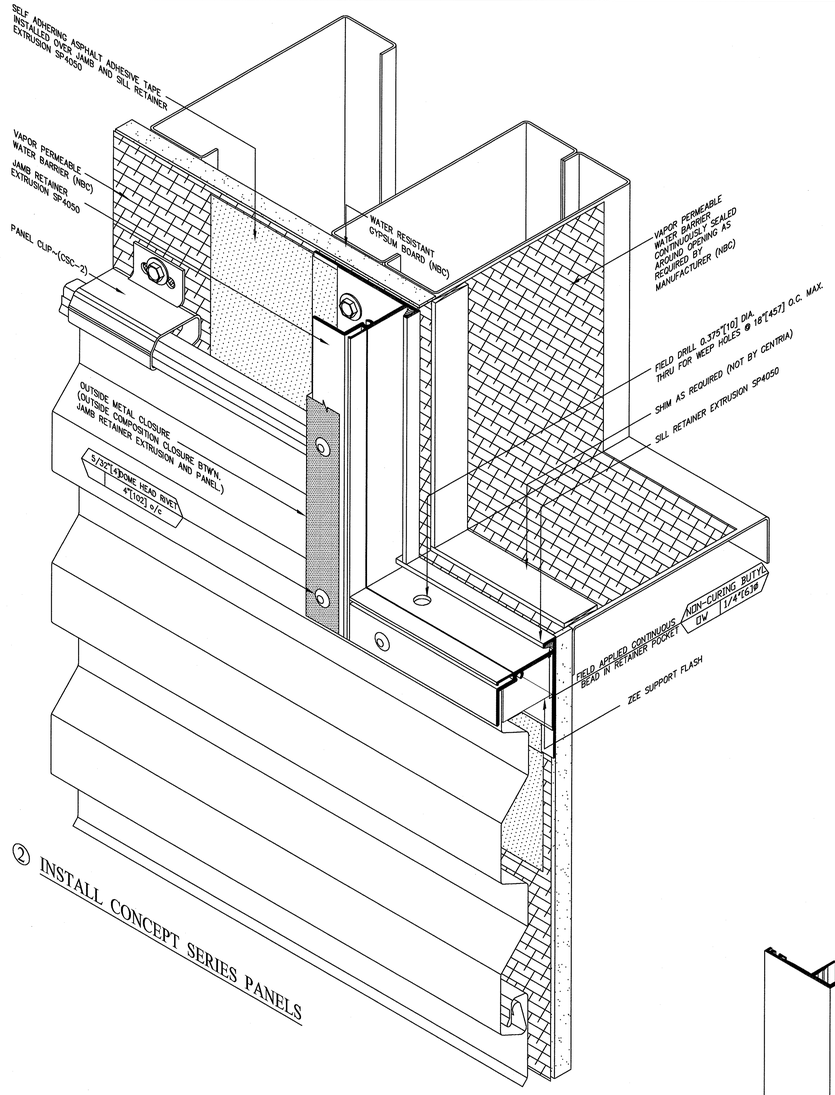
ARCHITECT STAMP
LICENSED ARCHITECT MONGSIA ADHAM-AT C-32128 REN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER JOHN A. DRUE 24399 STRUCTURAL STATE OF CALIFORNIA

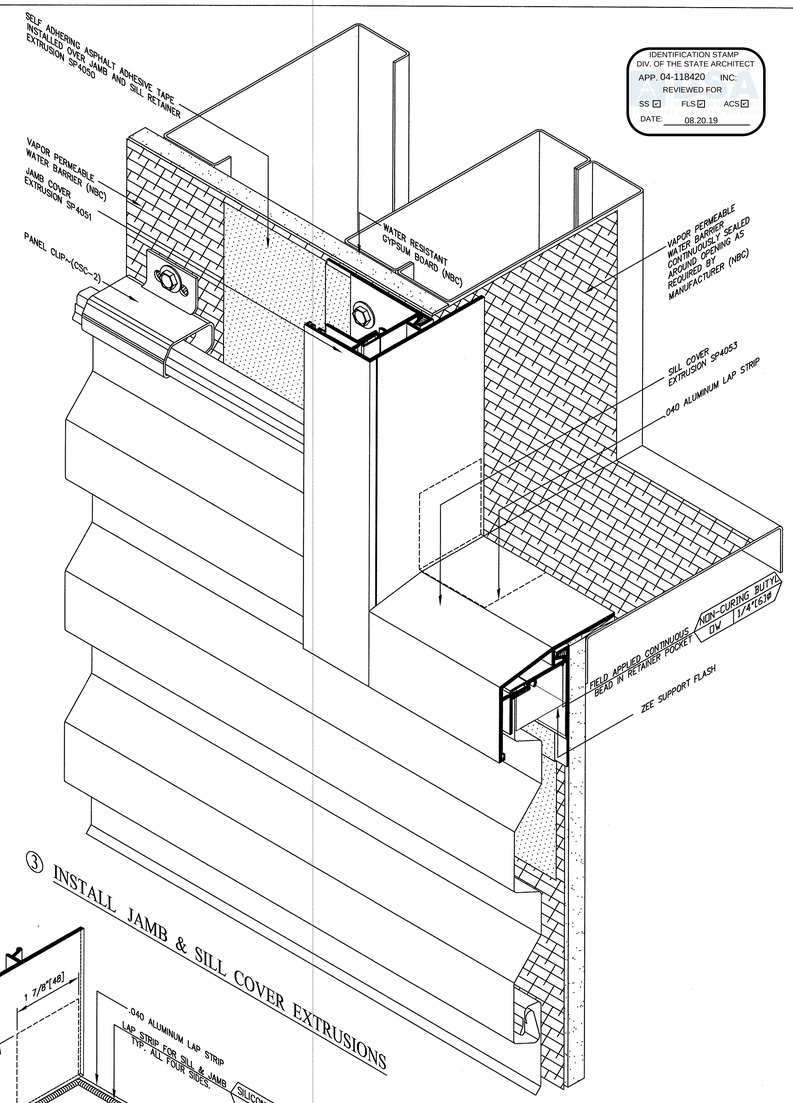


① INSTALL JAMB & SILL RETAINER EXTRUSION

SEALANT AT JAMB & SILL RETAINER INTERSECTION

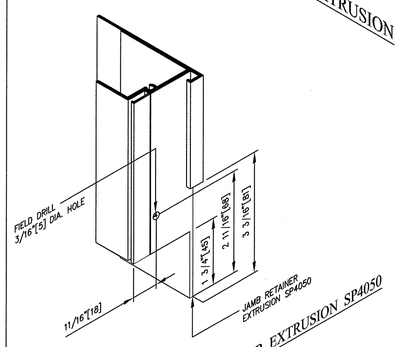


② INSTALL CONCEPT SERIES PANELS

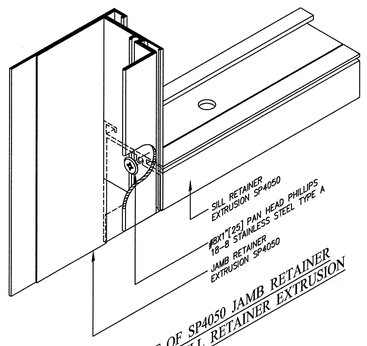


③ INSTALL JAMB & SILL COVER EXTRUSIONS

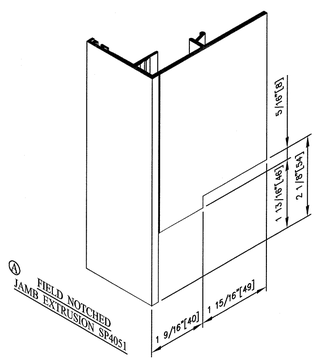
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



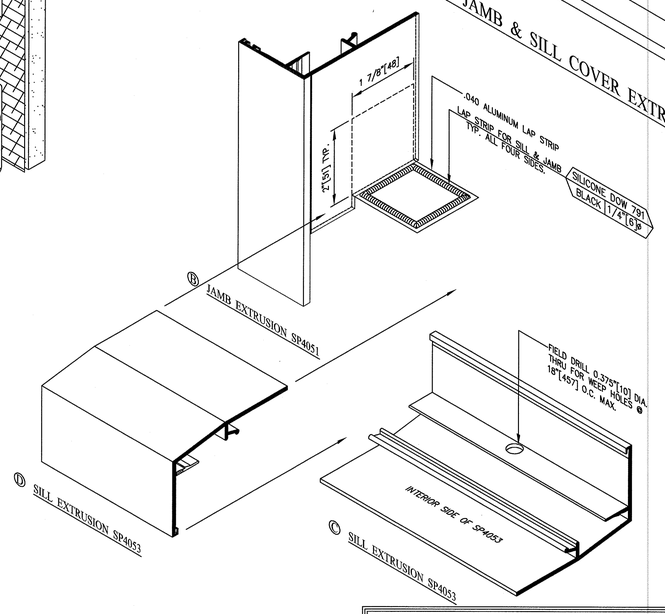
FIELD NOTCHED JAMB RETAINER EXTRUSION SP4050



ATTACHMENT OF SP4050 JAMB RETAINER EXTRUSION TO SILL RETAINER EXTRUSION



Ⓐ FIELD NOTCHED JAMB EXTRUSION SP4051



Ⓑ JAMB EXTRUSION SP4051

Ⓒ SILL EXTRUSION SP4053

Ⓓ SILL EXTRUSION SP4053

NOTE:
THE FINAL SELECTION AND DESIGN OF THE AIR/WATER BARRIER SYSTEM IS THE RESPONSIBILITY OF THE PROJECT ARCHITECT AND/OR DESIGN ENGINEER.

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.

108 CAVASINA DRIVE — CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15/07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

CONCEPT SERIES - SEALING PROCEDURES #4

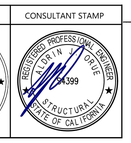
DRAWING NUMBER: GN-16

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

CONSULTANT STAMP

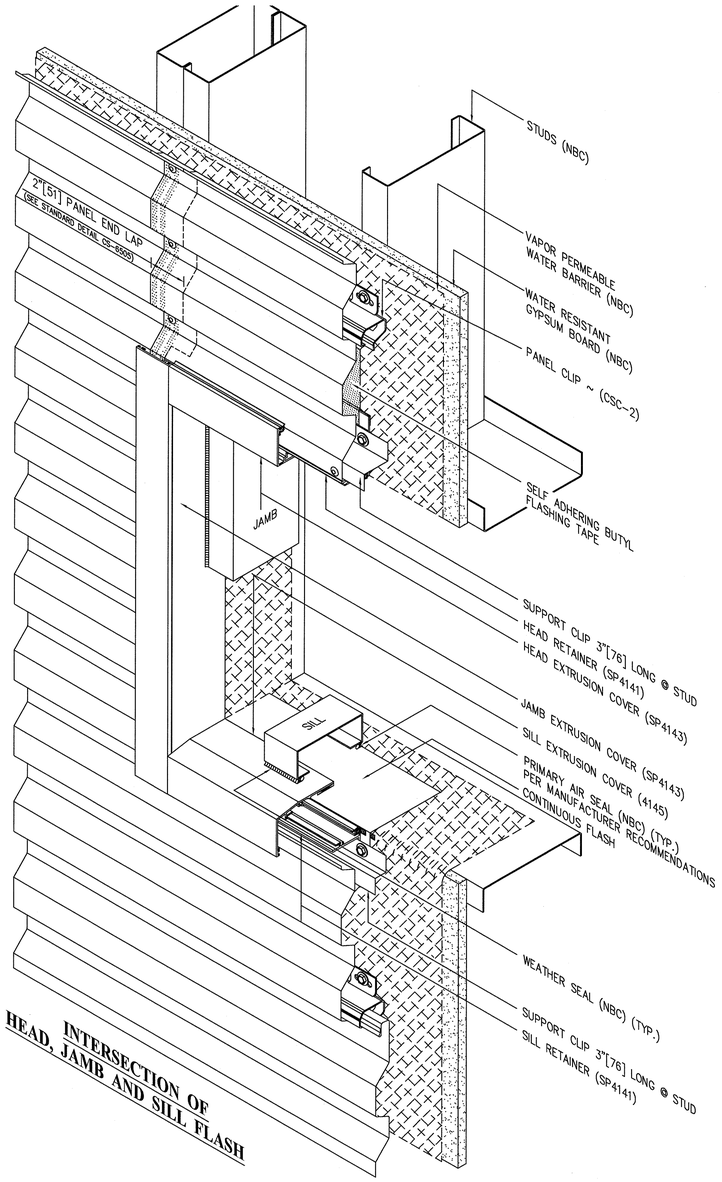


CONCEPT SERIES

TYPICAL FRAMED OPENINGS

HORIZONTAL SIDING
SEALING PROCEDURES
· MATERIAL DESCRIPTIONS ·

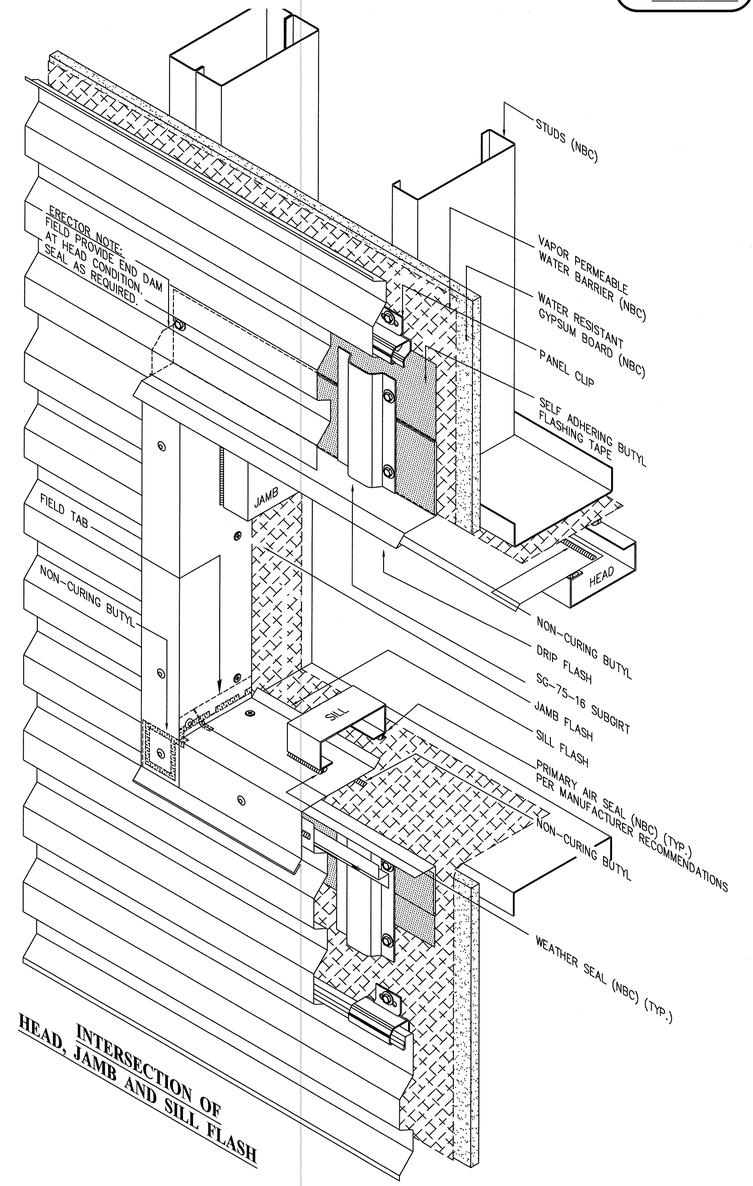
TYPICAL FRAMED OPENING w/EXTRUSIONS



INTERSECTION OF HEAD, JAMB AND SILL FLASH

TYPICAL FRAMED OPENING w/FLASHING

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



INTERSECTION OF HEAD, JAMB AND SILL FLASH

REV.	DATE	REMARKS
1	4/23/07	FOR APPROVAL

A.C. DELLOVADE, INC.

108 CAVASINA DRIVE — CANONSBURG, PA 15317

SCALE: NONE	CONTRACT NUMBER	DRAWN BY: JTD
DATE: 2/15/07	07-ME-2348	CHECKED BY: JTD

PROJECT - ABBOTT VASCULAR LABORATORY

LOCATION - TEMECULA, CALIFORNIA

CONCEPT SERIES - FRAMED OPENINGS — DRAWING NUMBER GN-18

NOTE:

REMOVE EXISTING EXTERIOR METAL PANEL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR METAL PANEL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP: LICENSED ARCHITECT, MONISHA ADVANI, AIA, C-32128, REN. 1-31-21, STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER, ALDRIN J. DRUE, 94399, STRUCTURAL, STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

ARCHITECT and/or GENERAL CONTRACTOR NOTES:

These shop drawings, when approved, shall be deemed as an accurate interpretation of the project requirements, and such approval shall constitute authorization to proceed with the shop fabrication. Any changes requested subsequent to the approval date must be submitted in writing and are subject to the approval of "Walters & Wolf Glass Company".

Walters & Wolf Glass Company assumes no responsibility for work and/or errors incurred by other trades through the use of these shop drawings.

All materials provided by others to which Walters & Wolf's framing is to be anchored must be structurally sound and capable of supporting the weights and reactions of the glazing system under maximum design loads.

In the interest of maintaining job schedule, Walters & Wolf will manufacture and erect its materials from dimensions and tolerances indicated on its approved submission drawings, without field measurement. Prior checking of the building structure for accuracy is not included. This subcontractor will be reimbursed if cutting, fitting or patching of its work is required due to errors by other trades.

PROJECT NOTES:

1. WALL SYSTEM
   a. "WALTERS AND WOLF" 2 1/2" X 6 3/4" ALL WALL 4 SIDED STRUCTURAL GLAZED UNITIZED CURTAIN WALL
   b. "WALTERS AND WOLF" 2 1/2" X 7" TEC WALL 4 SIDED STRUCTURAL GLAZED STICK
   c. DRY SET PANEL SYSTEM

2. FINISH
   ALL EXPOSED ALUMINUM FRAMING TO RECEIVE:
   "DURANAR SUNSTORM "PEWTER" #UC70191F " PAINTED FINISH.

3. GASKETS AND GLAZING ACCESSORIES
   a. INTERIOR AND EXTERIOR GLAZING GASKETS, EDGE BLOCKS, SETTING BLOCKS ARE SPECIFIED ON FOLLOWING CHARTS, SILICONE COMPATIBLE WHERE REQUIRED.

4. SEALANTS
   a. ALL SEALANTS ARE SPECIFIED ON FOLLOWING CHARTS AND THEIR USAGE INDICATED BY THE DETAIL DRAWINGS.
   b. ALL SEALANTS WILL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED INSTRUCTIONS AND RECOMMENDATIONS.

5. GLASS
   a. ALL GLASS AND PANEL TYPES AND THICKNESS ARE SPECIFIED ON THE FOLLOWING CHARTS.

6. FASTENERS
   a. ALL FASTENERS EXPOSED TO THE EXTERIOR OR TO WETTING SHALL BE 300 SERIES NON MAGNETIC STAINLESS STEEL.
   b. ALL OTHER FASTENERS AT THE INTERIOR SHALL BE PLATED.

7. MISCELLANEOUS STEEL
   a. ALL STEEL ANCHOR CLIPS, KICKERS, REINFORCING, ETC. WHICH ARE EXPOSED TO WEATHERING SHALL BE ASTM GRADE A36 STEEL WITH A ZINC CHROMATE PAINT FINISH.
   b. ALL STEEL TUBE SHAPES SHALL BE ASTM A500 GRADE B WITH RED OXIDE PRIMER FINISH.
   c. ALL OTHER STEEL SHALL BE ASTM GRADE A36 WITH RED OXIDE PRIMER FINISH.

8. DESIGN CRITERIA
   a. DESIGN WINDLOADS:
      PER 2001 CALIFORNIA BUILDING CODE
      EXPOSURE "C", 70 MPH WIND ZONE,
      CLOSED STRUCTURE WITH AN IMPORTANCE FACTOR OF 1.0.
      TYPICAL DESIGN PRESSURE: INWARD = +22.79 PSF & OUTWARD = -22.79 PSF
      CORNER DESIGN PRESSURE: INWARD = +22.79PSF & OUTWARD = -28.48 PSF
   b. DEFLECTION LIMITATIONS:
      NORMAL TO WALL: PLANE SHALL NOT EXCEED L/175 OR 3/4" MAX, & L/240 + 1/4" FOR SPANS > 13'-6"
      IN PLANE: WALL DEFLECTION SHALL NOT EXCEED 1/8".
   c. ALL FRAMING, ANCHORS AND CONNECTIONS SHALL BE DESIGNED IN ACCORDANCE WITH THE ALUMINUM ASSOCIATION'S "SPECIFICATIONS FOR ALUMINUM STRUCTURES".
   d. ALL EXTERIOR FRAMING MEMBERS SHALL BE DESIGNED FOR THERMAL MOVEMENTS RESULTING FROM A METAL TEMPERATURE RANGE OF 20°F TO 180°F.
   e. ALL EXTERIOR FRAMING MEMBERS ANCHORS & CONNECTIONS WILL ACCOMODATE A MAXIMUM LIVE LOAD DEFLECTION OF ± 1/2".

9. DOOR HARDWARE
   SEE SEPERATE SUBMITTAL FOR DOOR HARDWARE SCHEDULE.

DETAIL SYMBOLS:

Symbol	Description
Circle	Glass or Panel type to be shown at least Once per row of Lights on large scale Elevations and Details.
Rectangle	Part Indication Numbers to be shown on Details and adjacent Charts.
Diamond	Sealant type to to be shown on Details and adjacent Charts.
Hexagon	Gaskets to be shown on Details and adjacent Charts.
Rounded rectangle	Fastener type and Location to be shown on Details and adjacent Charts. (See Fastener Legend)
Elongated hexagon	Repetetive,and/or Special Notes to be shown on Details and adjacent Charts.
Square	Edge Blocks & Setting Blocks to be shown on Details and adjacent Charts.

FASTENER LEGEND: Fastener Size and Type — Fastener Length — 1-a-x — Fastener Material and Finish (ie: Steel Plated, Stainless Steel, Etc.)
p= Plated Steel Fastener
s= Stainless Steel Fastener
b= Brass Fastener
a= Aluminum Fastener

Deadload Anchor: / Windload Anchor: — To be shown at least once per Floor line where req'd. on large scale Elevations and Vertical Wall Sections.

GASKETS:

Tag	Material	Duro	Color	ASTM	Configuration	F.C.	T.L.	Nub/Dart ¢
101	SILICONE COMPOUND XXXXX	70±5	GRAY	-	101 EPG 5357-02-00	.250	-	.188
102	SILICONE COMPOUND XXXXX	70±5	GRAY	-	102 EPG 5634-01-00	.250	-	.188
103	EPDM COMPOUND 270555	70±5	BLACK	-	103 EPG 3566-02-00	.023	-	-
104	EPDM COMPOUND 200509	70±5	BLACK	-	104 EPG 5636-04-00	.035	-	-
106	SILICONE COMPOUND XXXXX	70±5	GRAY	-	106 EPG 5635-01-00	.025	-	-
109	SILICONE COMPOUND XXXXX	-	CLEAR	-	-	-	-	-
110	SILICONE COMPOUND XXXXX	-	CLEAR	-	-	-	-	-
119	SILICONE COMPOUND XXXXX	70±5	GRAY	-	119 EPG 5459-01-00	.025	-	-
135	EPDM COMPOUND 270555	70±5	BLACK	-	135 EPG 5670-01-00	.022	-	-

GASKETS:

Tag	Material	Duro	Color	ASTM	Configuration	F.C.	T.L.	Nub/Dart ¢
141	SILICONE COMPOUND XXXXX	70±5	GRAY	-	141 EPG 5731-01-00	.249	.25	-
147	EPDM COMPOUND 290555	85±5	BLACK	-	147 EPG 5817-02-00	.050	-	-

GLASS and/or PANEL:

Tag	Glass Type and Description	
1	GL1A VRE 1-59 LOW-E 1" INSUL.	1/4" CLEAR VRE 1-59 #2, TEMPERED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR, TEMPERED
2	GL1A VRE 1-59 LOW-E 1" INSUL.	1/4" CLEAR VRE 1-59 #2, HEAT STRENGTHENED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR, TEMPERED
3	GL1A VRE 1-59 LOW-E 1" INSUL.	1/4" CLEAR VRE 1-59 #2, HEAT STRENGTHENED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR, HEAT STRENGTHENED
4	GL2A VRE 1-30 LOW-E 1" INSUL.	1/4" CLEAR VRE-30 #2, TEMPERED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR, TEMPERED
5	GL2A VRE 1-30 LOW-E 1" INSUL.	1/4" CLEAR VRE-30 #2, HEAT STRENGTHENED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR, TEMPERED
6	GL3A VRE 1-59 LOW-E 1" INSUL. SPANDREL	1/4" CLEAR VRE 1-59 #2, HEAT STRENGHTENED 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR HS SCREEN #2266 #3 V1085 SIM. ACID ETCH VIRASPAN #3
7	SPANDREL LOEW-E 1" INSUL.	1/4" CLEAR HS VRE-30 #2 1/2" AIRSPACE- MILL FINISH W/ GRAY SILICONE SEAL 1/4" CLEAR HS V948-MEDIUM GRAY VIRASPAN #4
P	MAPES HIGH DENSITY PANEL WITH EDGE RETURNS FOR STRUCTURAL SEALANT ADHESION PAINTED TO MATCH CENTRIA #179 "REGAL WHITE"	
P2	1/8" FORMED ALUMINUM PANELS PAINTED "PEWTER" UC # 70191F.	
P3	1/8" FORMED ALUMINUM PARAPET CAPS PAINTED "CROWN WHITE" UC # 74790.	

SEALANTS:

Tag	Manufacturer	Description
1	DOW CORNING	"DOW" # 795 "GRAY" (revision 1)
2	DOW CORNING	"DOW" # 983 "GRAY"

FASTENERS:

Tag	Description
03-b-p	#10 X 1/2" P.H.S.M.S.
04-b-p	#12 X 5/8" P.H.S.M.S.
05-k-p	#14 X 3" P.H.S.M.S.
07-a-p	#10 X 1/2" F.H.S.M.S.
07-e-p	#10 X 1 1/4" F.H.S.M.S.
09-g-p	#14 X 1 3/4" F.H.S.M.S.
12-f-p	#14 X 1 3/4" H.W.H. S.M.S.
13-a-p	#10-16 x 3/4" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-f-p	1/4"-14 x 1" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-g-p	1/4"-14 x 1 1/2" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-h-p	1/4"-14 x 2" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-j-p	1/4"-20 x 1 1/8" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-k-p	1/4"-20 x 1 1/2" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-m-p	1/4"-20 x 2" HWH DRIL-FLEX GRADE 5 SELF DRILLING SCREW
13-o-p	#12-14 x 1" FH-UC DRIL-FLEX GRADE 5 SELF DRILLING SCREW
29-e-p	3/8"-16 X 3 1/2" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT
30-b-p	1/2"-13 X 2" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT
30-c-p	1/2"-13 X 2 1/2" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT
30-d-p	1/2"-13 X 3" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT
30-g-p	1/2"-13 X 4 1/2" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT
31-e-p	5/8"-11 X 4" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT (ACORN NUT AT VISION AREAS AS SHOWN ON DETAILS.)
31-f-p	5/8"-11 X 4 1/2" HEX HD. MACH. BOLT W/ FLAT WASHERS AND NYLOK NUT (ACORN NUT AT VISION AREAS AS SHOWN ON DETAILS.)
33-b-p	3/8"-16 X 3 3/4" HILTI "KWIK BOLT III" WEDGE ANCH. (W/ 1 5/8" MIN. EMBED)
34-b-p	1/2"-13 X 4 1/2" HILTI "KWIK BOLT III" WEDGE ANCH. (W/ 2 1/4" MIN. EMBED)
39-b-p	#14 X 2" F.H.S.M.S. INTO PLASTIC EXPANSION ANCHORS
41-a-p	HILTI HAT PIN POWDER ACTUATED FASTENER
43-b-p	1/4"-20 X 1" HEX WASHER HEAD MACHINE SCREW

SETTING BLOCKS:

Tag	Material	Duro	Location	Length	Configuration
X1	"GRAY" SILICONE	-	1/4 POINTS U.N.O.	6" LG.	1" X 1/4"
X2	"GRAY" SILICONE	-	1/4 POINTS U.N.O.	6" LG.	1" X 5/16"
09	"GRAY" SILICONE	-	1/4 POINTS U.N.O.	6" LG.	1 1/8" X 1/2"
14	"GRAY" SILICONE	-	1/4 POINTS U.N.O.	6" LG.	1 1/8" X 3/8"
138	"GRAY" SILICONE	-	1/4 POINTS U.N.O.	6" LG.	1" X 3/16"

REGISTERED PROFESSIONAL ENGINEER KEVIN J. McCLINTICK No. 35978 Exp. 06/30/0? CIVIL STATE OF CALIFORNIA
AUG 0 8 2007

REVISION	BY
08/01/07 PER CALC'S/ ARCH. MARK-UPS (1)	MC

Walters&Wolf
41450 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

GENERAL NOTES
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-002

0.02

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADNANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORUE S4399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

REPETITIVE NOTES:

Tag	Description
01	DENVER FOAM OPEN CELLED BACKER ROD-SIZED AS REQUIRED
02	SHIM AS REQUIRED
~~03b~~	~~FORMED 16 GA. ALUMINUM~~
03d	FORMED .125" ALUMINUM
07	NOTCH ALUM. TUBE TO ALLOW FOR INSTALLATION OVER ALUM. ANGLE CLIP. (SHOWN HATCHED)
08a	FORMED Ø.040" X 6" LG. ALUM. SPLICE SLEEVE AT SPLICE JT. LOCS.
08g	SILICONE SHEET AT SPLICE JOINT (SIZE AS REQUIRED)
09a	1/16" THICK PLASTIC SEPARATOR
09b	1/8" THICK PLASTIC SEPARATOR
09c	1/4" THICK PLASTIC SEPARATOR
~~12b~~	~~"NORTON" V2100 1/4" X 3/8" SILICONE COMPATIBLE D'BLE FCED TAPE~~
12d	"NORTON" V2100 1/8" X 1/2" SILICONE COMPATIBLE D'BLE FCED TAPE △
12n	"NORTON" V2100 1/4" X 3/4" SILICONE COMPATIBLE D'BLE FCED TAPE
~~12r~~	~~"NORTON" V2100 1/4" X 1" SILICONE COMPATIBLE D'BLE FCED TAPE~~
15b	30 PPI OPEN CELL PVC COATED POLYURETHANE FOAM WEEP BAFFLE
18a	PUNCH 9/32" WIDE X 1 1/2" HIGH VERTICALLY SLOTTED HOLE.
18c	PUNCH 13/32" WIDE X 1 1/2" HIGH VERTICALLY SLOTTED HOLE.
18d	PUNCH 13/32" WIDE X 2" HIGH VERTICALLY SLOTTED HOLE.
19J	1 1/4" X 1 1/4" X 1/8" ALUMINUM ANGLE
19n	1 1/2" X 1 1/2" X 1/8" ALUMINUM ANGLE
19S	2" X 2" X 1/8" ALUMINUM ANGLE
22M	3/4" X 1" X 1/8" ALUMINUM ANGLE
24K	1 3/4" X 1 3/4" X 1/8" ALUMINUM CHANNEL
22T	2 1/4" X 7/8" X 1/8" ALUMINUM CHANNEL △
~~22U~~	~~2 1/4" X 1" X 1/8" ALUMINUM CHANNEL~~ △
23/8T	2" X 3" X 1/8" ALUM. TUBE MODIFIED TO MAKE (2) 2" X 1 1/4" CHANNELS.
26	"B.F.GOODRICH" 20 MIL. PVC MEMBRANE (LAP AND SEAL ALL JOINTS)
35	3" X 3" X 1/8" THICK ANOD. ALUMINUM PLATE (SEALED THOROUGHLY).
40	TO ALLOW FOR WEEPAGE
41	PEMKO RAINDRIP, PART #346
45C	1 1/2" X 1" X 1/8" ALUMINUM CHANNEL MODIFIED TO MAKE 1 1/4" X 1" CHANNEL

PARTS:

Tag	DESCRIPTION	FINISH	ALLOY
11-224	DOOR GLASS STOP	PAINT	6063-T5
11-300	DOOR STILE	PAINT	6063-T5
11-301	DOOR STILE	PAINT	6063-T5
11-302	DOOR STILE	PAINT	6063-T5
11-430	DOOR STILE	PAINT	6063-T5
11-441	Door Bottom Rail	PAINT	6063-T5
21-283	DOOR STOP	PAINT	6063-T5
21-288	DOOR STOP BASE	PAINT	6063-T5
21-715	DOOR JAMB ADAPTER	PAINT	6063-T5
50-022	ANCHOR CLIP	MILL	6105-T5
600-420	2 1/2" x 6" TUBE	PAINT	6063-T5
933-352	GLASS SUPPORT CLIP	PAINT	6063-T5
A600-160	SILL LUG	MILL	6063-T6
A600-3400	HEAD INTERIOR COVER	PAINT	6063-T5
A600-4400	INTERIOR FACE CAP	PAINT	6063-T5
A600-901	END DAM	ALODINE	6063-T5
A600-9300	END DAM	ALODINE	6063-T6
A750-1103	SILL RUNNER	PAINT	6063-T6
A750-3103	HEAD CAN	PAINT	6063-T6
A750-3603	HEAD LUG	MILL	6063-T5
A754-1104	SILL FRAMING MEMBER	PAINT	6063-T6
A754-1203	SILL FRAMING MEMBER	PAINT	6063-T6
A754-2120	INVISO HORIZONTAL	PAINT	6063-T6
A754-3104	HEAD FRAMING MEMBER	PAINT	6063-T6
A754-3106	HEAD FRAMING MEMBER	PAINT	6063-T6
A754-3201	HEAD MEMBER	PAINT	6063-T6
A754-3600	HEAD LUG	MILL	6061-T6
A754-4101	VERTICAL JAMB MEMBER	PAINT	6063-T6
A754-4102	VERTICAL JAMB FILLER	PAINT	6063-T5
A754-4105	VERTICAL JAMB MEMBER	PAINT	6063-T6
A754-4106	VERTICAL JAMB MEMBER	PAINT	6063-T6
A754-5101	INVISO VERTICAL HALF MALE	PAINT	6063-T6
A754-5102	INVISO VERTICAL HALF FEMALE	PAINT	6063-T6
A754-5105	90° CORNER VERTICAL HALF	PAINT	6063-T6
A754-5302	90° CORNER EXTERIOR STOP	PAINT	6063-T5
A754-5700	INVISO VERTICAL CLIP	MILL	6063-T5
A754-5701	90° CORNER VERTICAL CLIP	MILL	6063-T5
A754-9202	GLASS SUPPORT CLIP	PAINT	6063-T5
A754-9203	GLASS SUPPORT CLIP	PAINT	6063-T5
AVTE-5101	190.72" VERTICAL HALF MALE	PAINT	6063-T6
AVTE-5102	190.72" VERTICAL HALF FEMALE	PAINT	6063-T6
AVTE-5103	175.65" VERTICAL HALF MALE	PAINT	6063-T6
AVTE-5104	175.65" VERTICAL HALF FEMALE	PAINT	6063-T6
AVTE-5105	189.28" VERTICAL HALF MALE	PAINT	6063-T6
AVTE-5106	189.28" VERTICAL HALF FEMALE	PAINT	6063-T6
AVTE-5701	190" VERTICAL CLIP	MILL	6063-T5
AVTE-5702	175.65"/ 189.28" VERTICAL CLIP	MILL	6063-T5
AVTE-9300	REVEAL AT HEAD CONDITION	PAINT	6063-T5
MB-5703	FLOOR ANCHOR	MILL	6061-T6
MB-5704	FLOOR ANCHOR	MILL	6061-T6

PARTS:

Tag	DESCRIPTION	FINISH	ALLOY
SRT-001	SHEET ROCK TRIM	MILL	6063-T5
SRT-015	SHEET ROCK TRIM	PAINT	6063-T5
SRT-027	SHEET ROCK TRIM-CLOSER	PAINT	6063-T5
SRT-225	SHEET ROCK TRIM	PAINT	6063-T5
~~T604-5300~~	~~PRESSURE BAR~~	~~PAINT~~	~~6063-T5~~
~~T604-5500~~	~~Pass Cap~~	~~PAINT~~	~~6063-T5~~
T604-5700	ANCHOR CLIP	MILL	6063-T6
T604-5701	ANCHOR CLIP	MILL	6063-T6
~~T754-100~~	~~SILL MEMBER~~	~~PAINT~~	~~6063-T6~~
T754-1101	HORIZONTAL	PAINT	6063-T6
T754-1602	SHEAR BLOCK	ALODINE	6063-T6
T754-2101	INVISO HORIZONTAL	PAINT	6063-T6
T754-2200	HORIZONTAL FILLER	PAINT	6063-T5
T754-2601	SHEAR BLOCK	ALODINE	6063-T6
~~T754-5100~~	~~VERTICAL MULLION~~	~~PAINT~~	~~6063-T6~~
T754-5102	INVISO VERTICAL MULLION	PAINT	6063-T6
T754-5105	INVISO VERTICAL	PAINT	6063-T6
T754-5600	SPLICE SLEEVE	MILL	6063-T6

REVISION	BY
△ 06/01/07 PER CALCS △	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

GENERAL NOTES

Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-153
CAD File: AV-003

0.03

REGISTERED PROFESSIONAL ENGINEER KEVIN J. MCCARTHY No. 35978 STRUCTURAL STATE OF CALIFORNIA

AUG 08 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

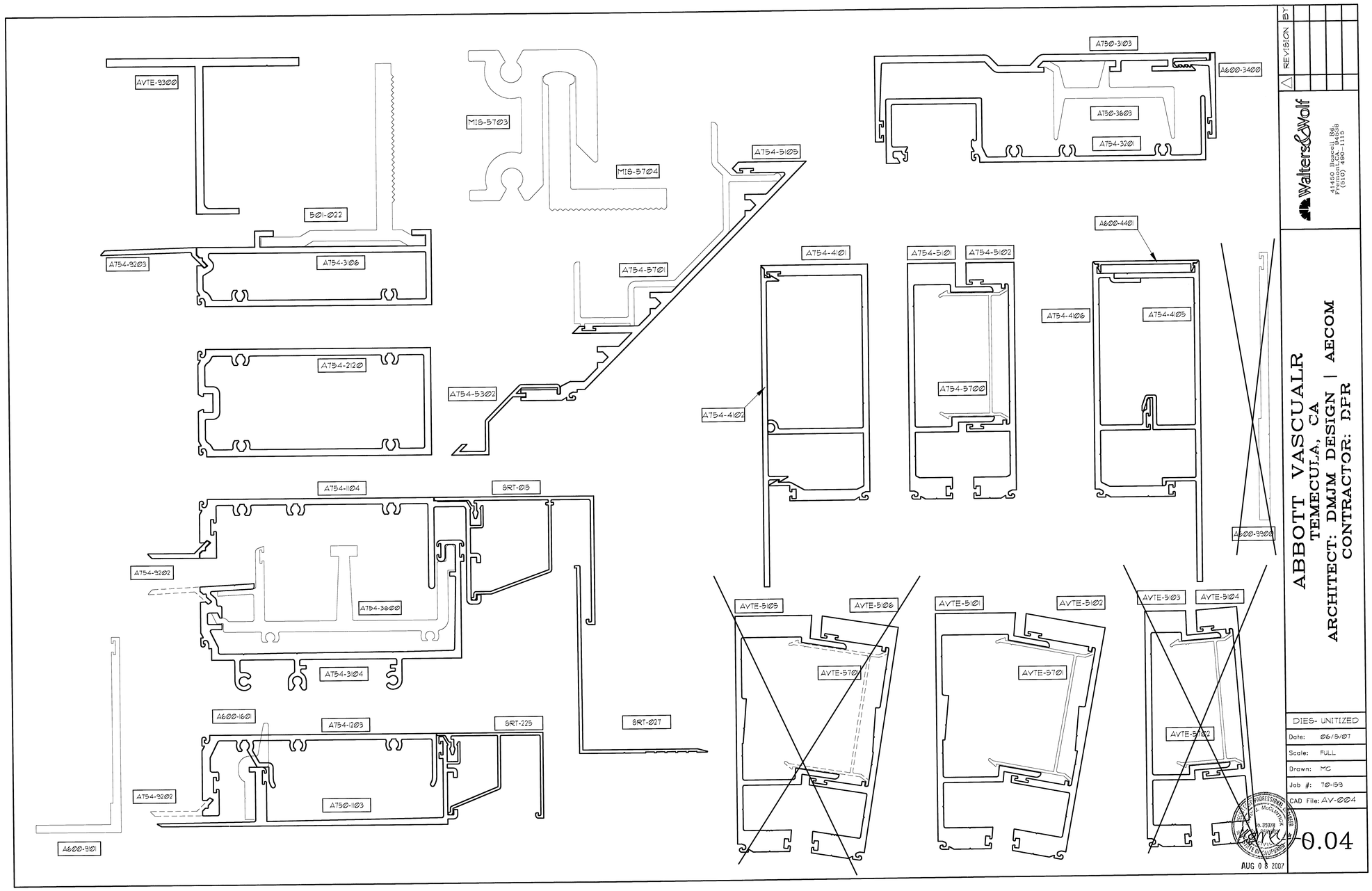
ARCHITECT STAMP

LICENSED ARCHITECT MANISHA ADWANI-AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER ALBERT W. DEUE 4399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION | BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DIES- UNITIZED
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-004

0.04

AUG 0 8 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

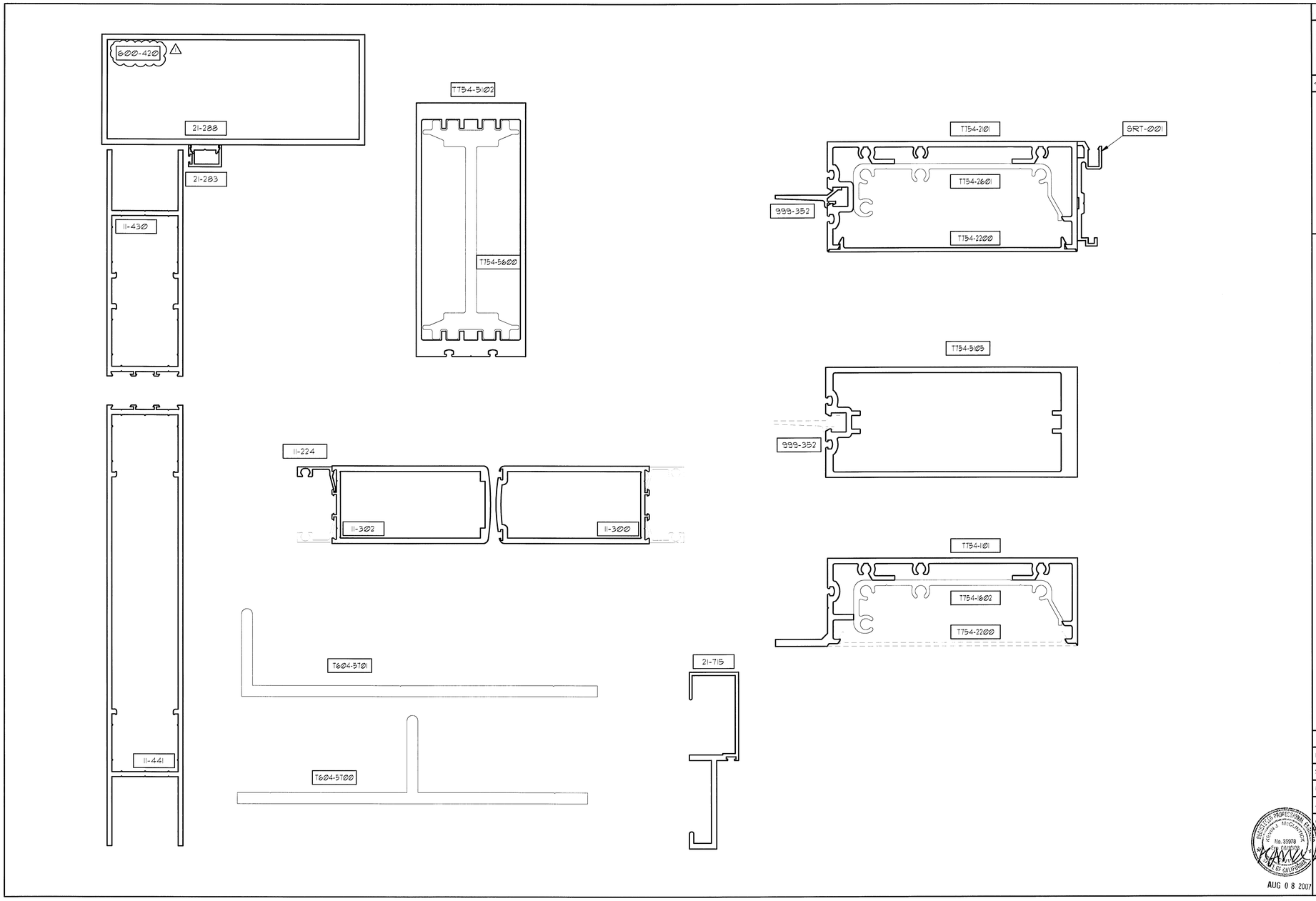
ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA ADWANIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. DORIE
54399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY
08/01/07 PER CALCU ADDITIONAL MAIN LINE	MC

Walters&Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DIES- TEC WALL
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-005

REGISTERED PROFESSIONAL ENGINEER
ALVIN J. McCLUTCHY
No. 35978
Exp. 08/30/08
STATE OF CALIFORNIA
AUG 0 8 2007

0.05

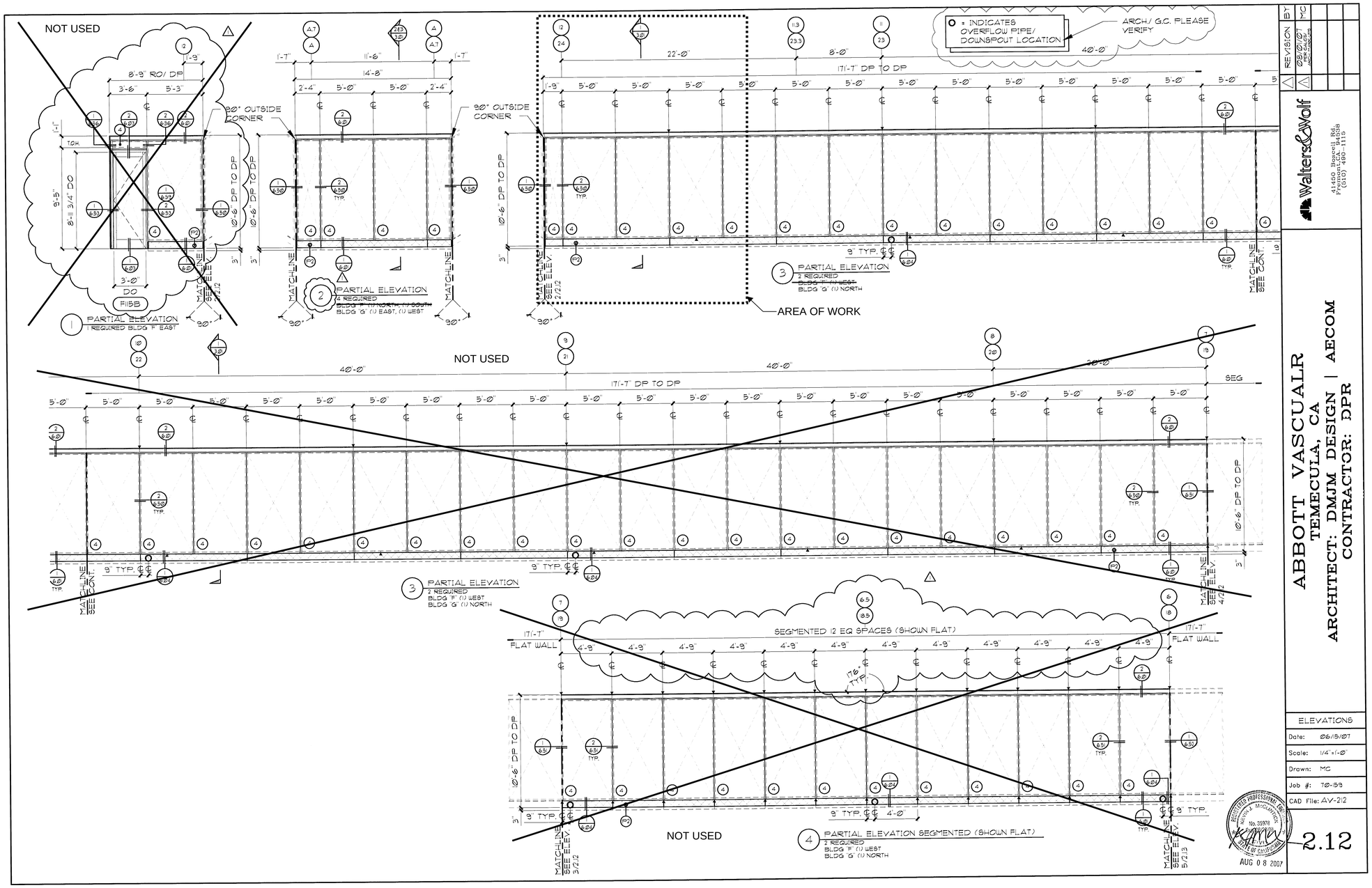
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT
MONISHA ADVANTAJA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER
ALVIN J. McCLUTCHY
No. 35399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY
08/01/07 PER CALCS	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

ELEVATIONS

Date:	06/15/07
Scale:	1/4"=1'-0"
Drawn:	MC
Job #:	70-159
CAD File:	AV-212

REGISTERED PROFESSIONAL ENGINEER KEVIN J. McCLINTOCK No. 35978 STATE OF CALIFORNIA
AUG 0 8 2007

2.12

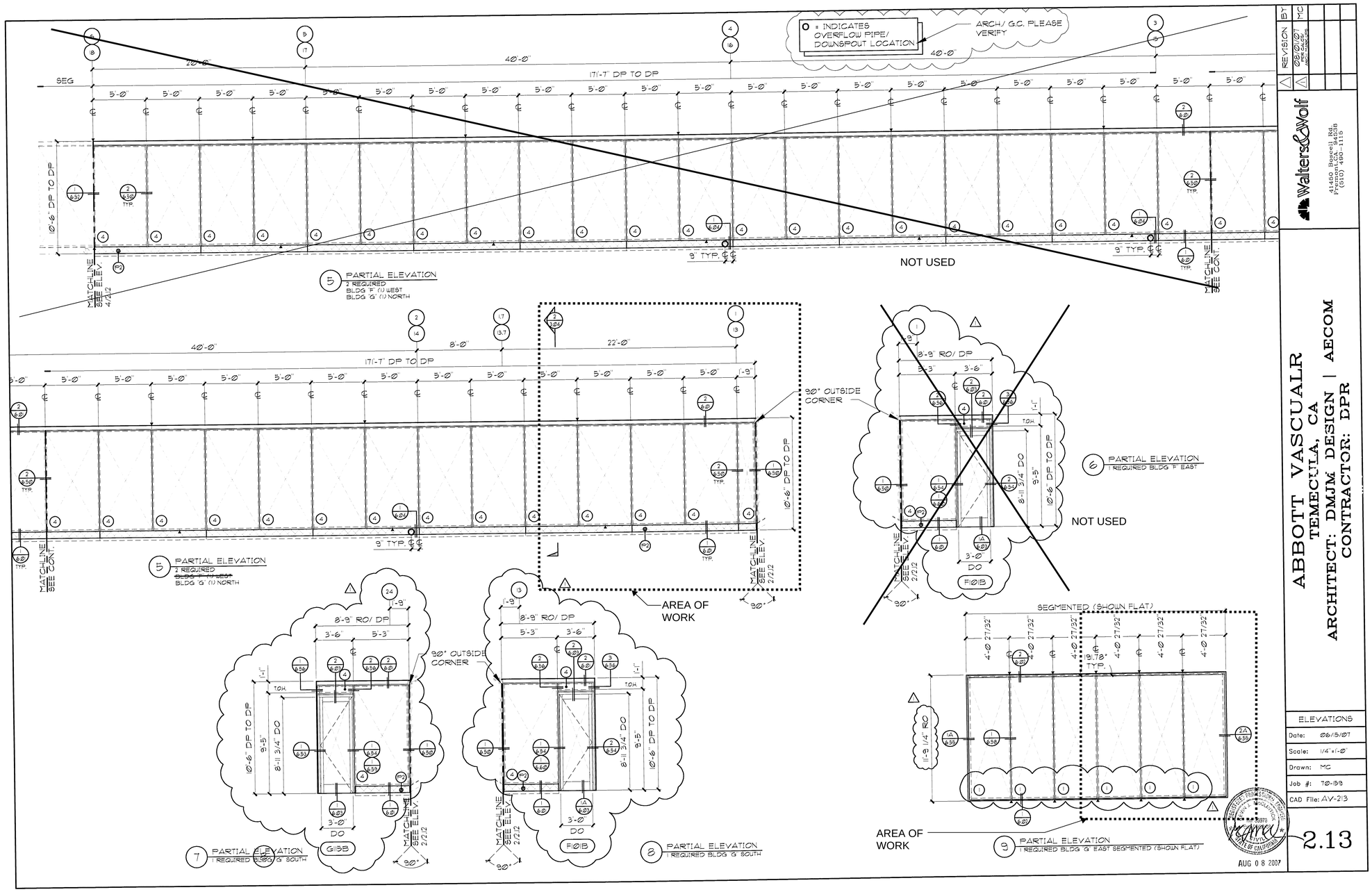
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP: LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALDRIN J. DRUE 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY
08/01/07 PER CALCW ARCH. MODIFIED	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

ELEVATIONS
Date: 06/15/07
Scale: 1/4"=1'-0"
Drawn: MC
Job #: 70-159
CAD File: AV-213

AUG 0 8 2007

2.13

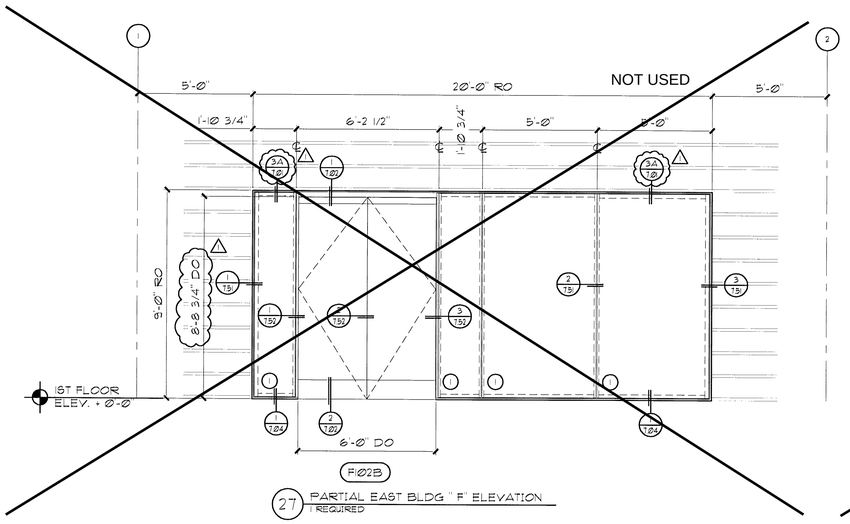
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

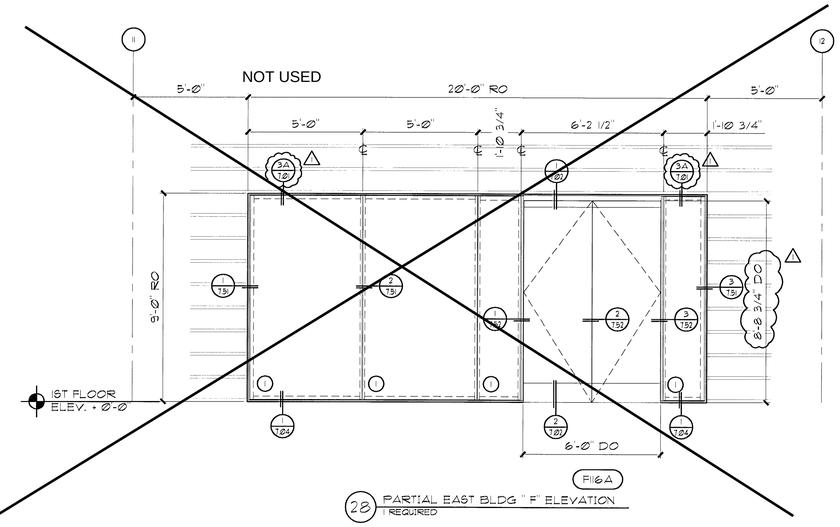
ARCHITECT STAMP
LICENSED ARCHITECT MONISHA ADVANTAKA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER ALDRIN J. DORLE 54399 STRUCTURAL STATE OF CALIFORNIA

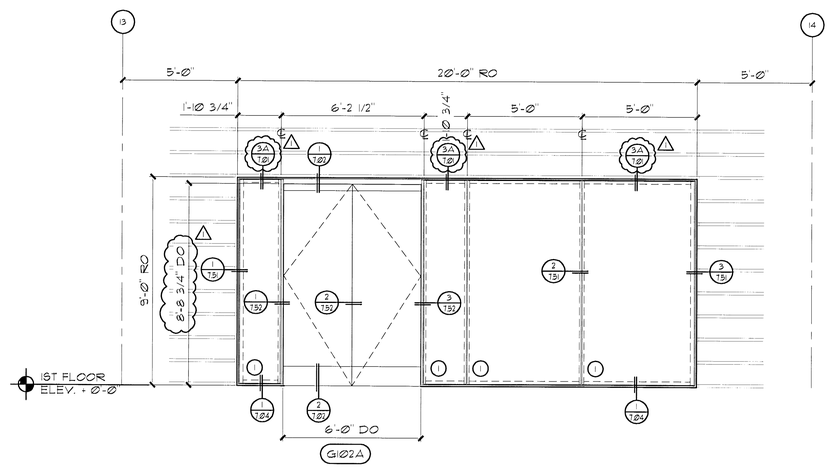
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



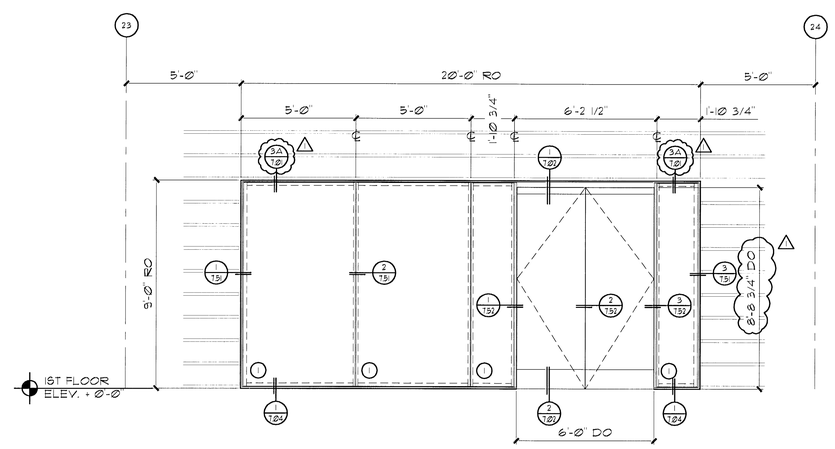
27 PARTIAL EAST BLDG " F" ELEVATION
1 REQUIRED



28 PARTIAL EAST BLDG " F" ELEVATION
1 REQUIRED



29 PARTIAL WEST BLDG " G" ELEVATION
1 REQUIRED



30 PARTIAL EAST BLDG " G" ELEVATION
1 REQUIRED

△	06/15/07	REVISION BY MC

Walters & Wolf
41450 Boardwalk Rd.
Palmdale, CA 93551
(510) 460-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

ELEVATIONS

Date: 06/15/07
Scale: 3/8" = 1'-0"
Drawn: MC
Job #: 70-159
CAD File: AV-221

2.21

AUG 0 8 2007

NOTE:

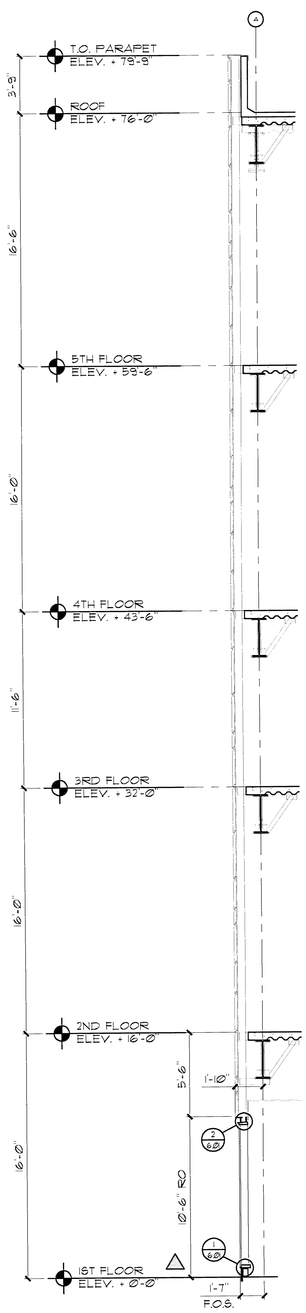
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT
NORBERTA ADWARTA
C-32128
REV 1-31-21
STATE OF CALIFORNIA

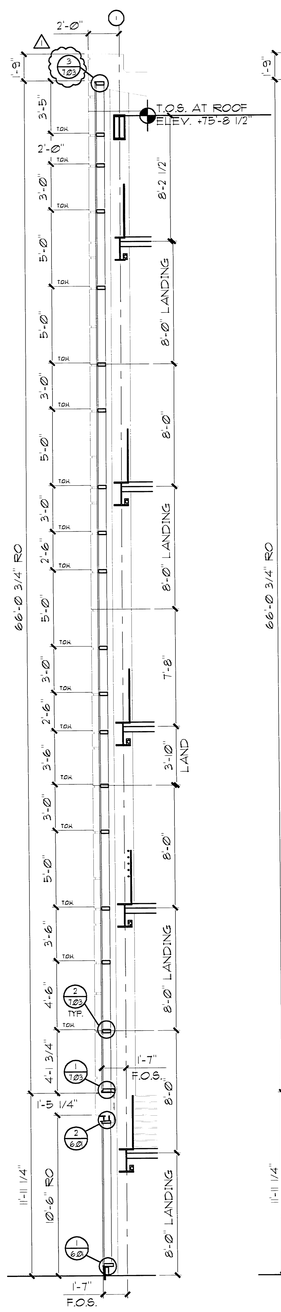
CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
JUSTIN TRUE
54399
STRUCTURAL
STATE OF CALIFORNIA



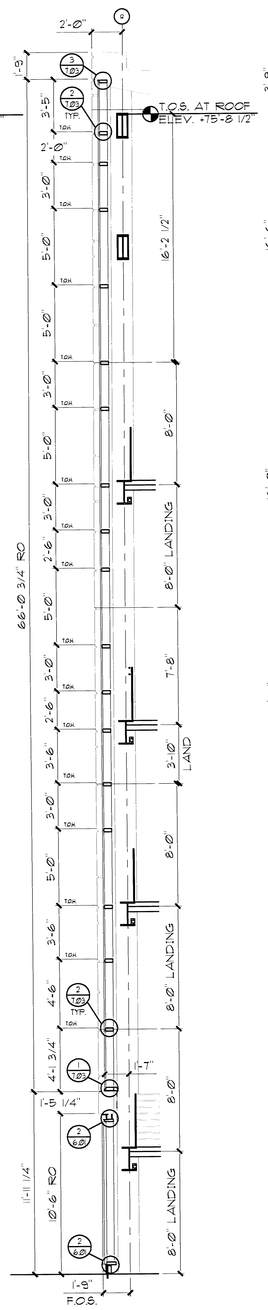
1 WALL SECTION BLDG "F"
~~ARCH. REF. A1/A4-205~~

BUILDING G SIM.



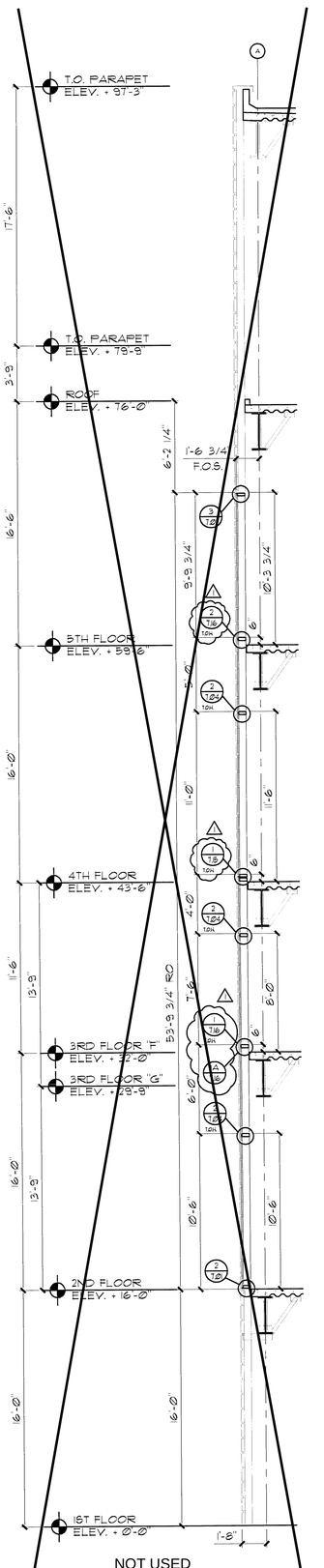
2 WALL SECTION BLDG "F"
STAIR #1
~~ARCH. REF. A1/A5-111~~

BUILDING G SIM.



3 WALL SECTION BLDG "F"
STAIR #2
~~ARCH. REF. A1/A5-111~~

BUILDING G SIM.



NOT USED

4 WALL SECTION BLDG "F"
EAST ELEVATIONS
ARCH. REF. A1/A4-205 SIM.

4A WALL SECTION BLDG "G"
EAST ELEVATIONS
ARCH. REF. A1/A4-205 SIM.

AUG 08 2007

3.01

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

SECTIONS

Date: 06/5/07
Scale: 1/4"=1'-0"
Drawn: MC
Job #: 10-59
CAD File: AV-301

Walters&Wolf
41450 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

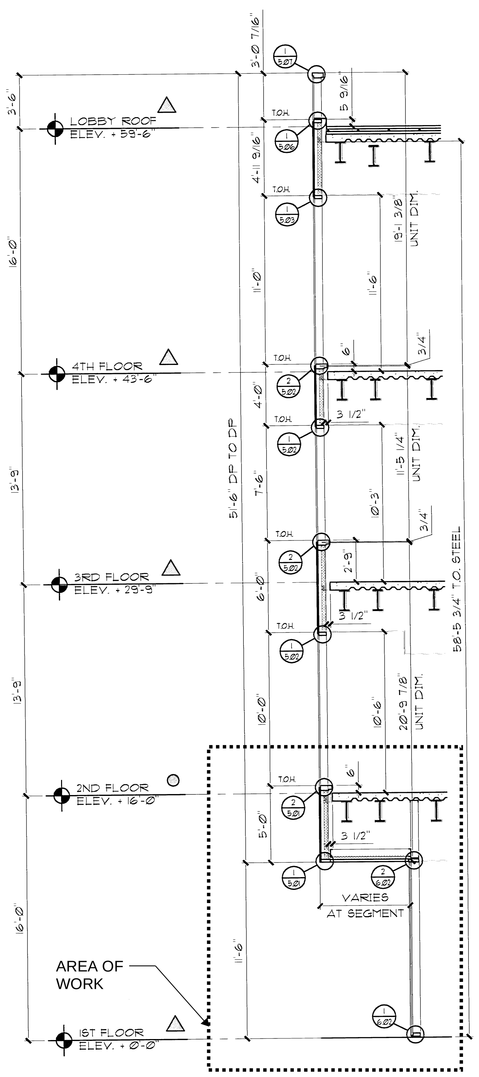
	REVISION	BY
1	08/01/07 PER CALCU/ ARCH HANDLINS	MC

NOTE:
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

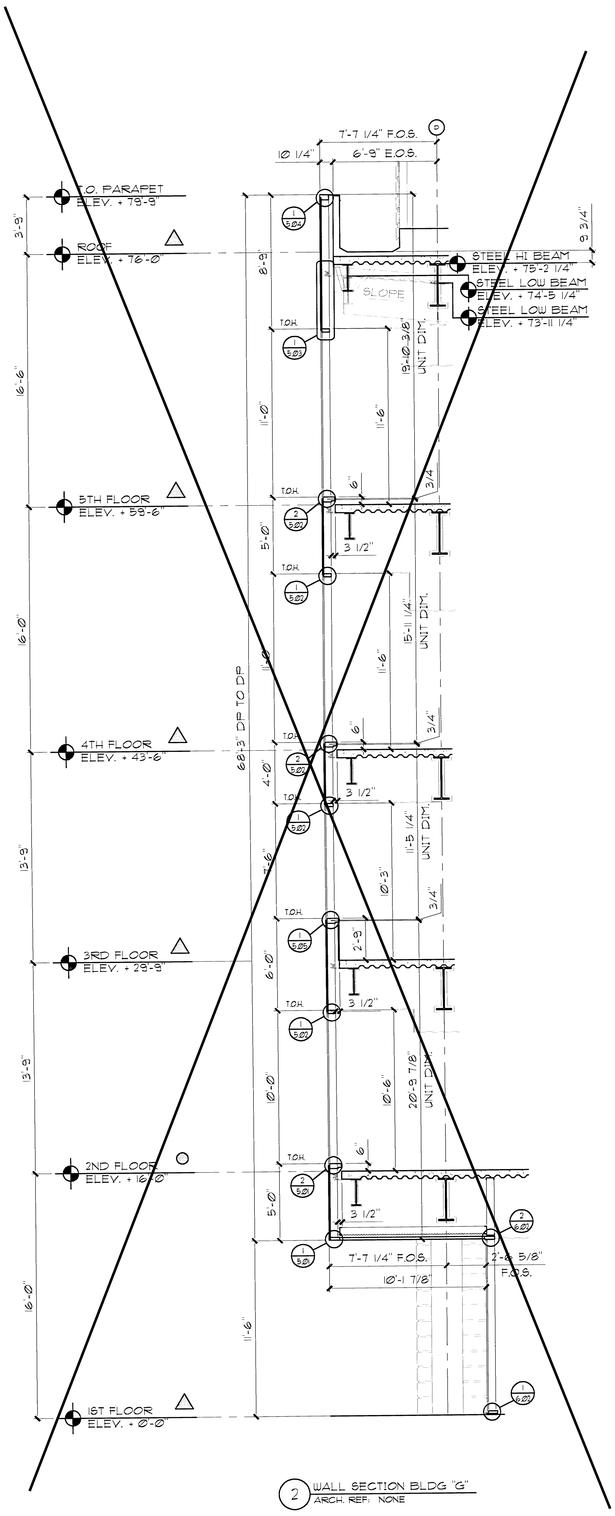
ARCHITECT STAMP
LICENSED ARCHITECT
HOWARD A. SOHN
C-32128
STATE OF CALIFORNIA
Exp. 1-31-12

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER
KEVIN A. ANCHETA
No. 35599
STATE OF CALIFORNIA
Exp. 12-31-07

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC.
RECEIVED FOR: ACS
SS ☐ FLS ☐ ACS ☐
DATE 08.20.19



1 WALL SECTION BLDG "G"
~~ARCH. REF. A3/A4.20T~~



2 WALL SECTION BLDG "G"
ARCH. REF. NONE

NOT USED

AUG 0 8 2007

3.03

SECTIONS

Date: 06/15/07
Scale: 1/4"=1'-0"
Drawn: MG
Job #: 70-53
CAD File: AV-303

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

Walters&Wolf
41450 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

△	REVISION	BY

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT
MICHAEL GOWIA
C-32728
Exp. 1-31-21
STATE OF CALIFORNIA

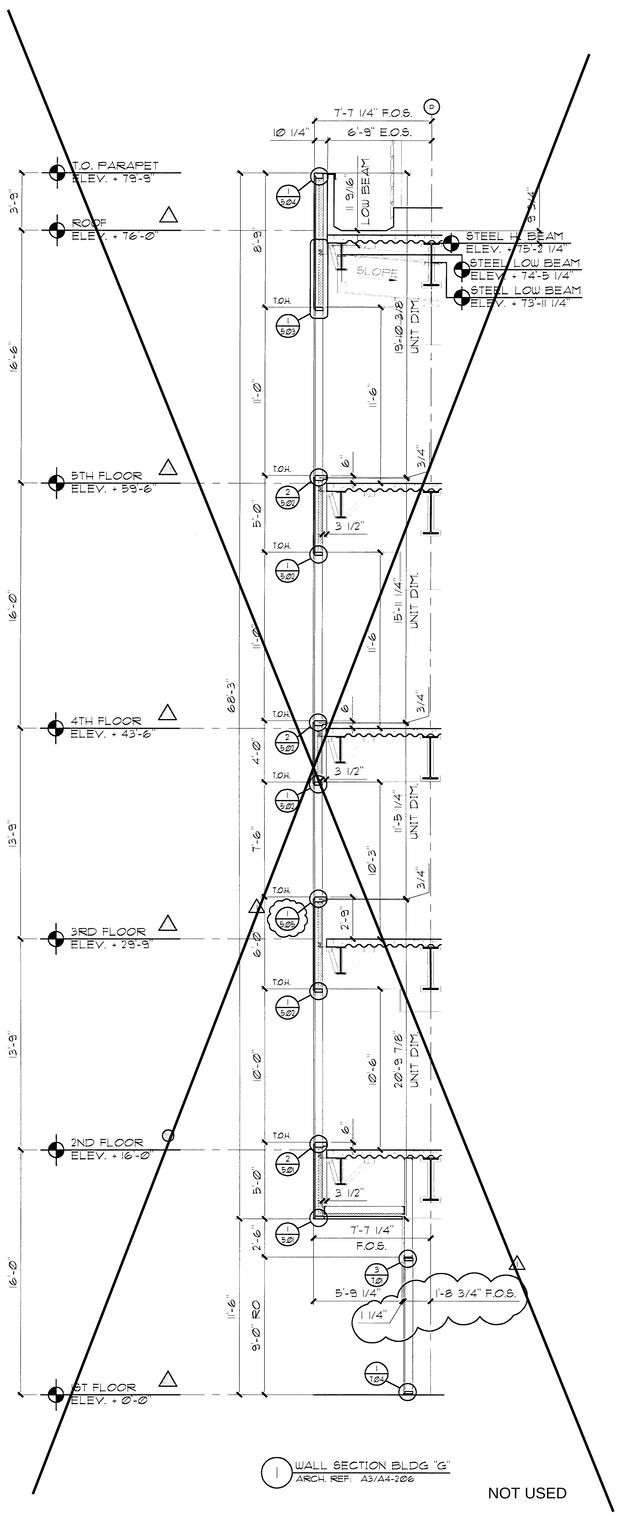
CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALAN K. LUE
S-5599
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 04-118460 INC:
REVIEWED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

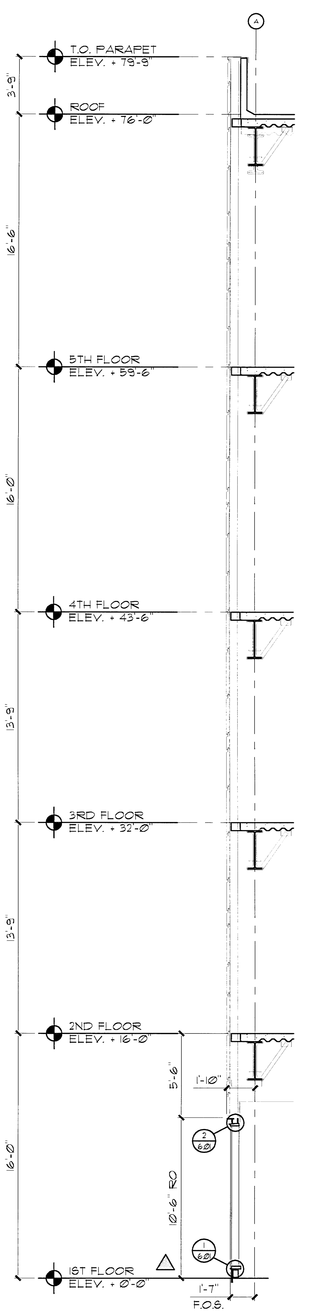
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).



1 WALL SECTION BLDG "G"
ARCH. REF. A3/A4-206

NOT USED



2 WALL SECTION BLDG "G"
~~ARCH. REF. A4/A4-206~~

AUG 0 8 2017

3.04

SECTIONS

Date: 08/31/07
Scale: 1/4"=1'-0"
Drawn: MC
Job #: 18-59
CAD File: A-V-304

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

Walters&Wolf
41450 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

	REVISION	BY
1	08/01/07 PER GALEW ARCH'S REVIEW COMS	MC
2		
3		
4		

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

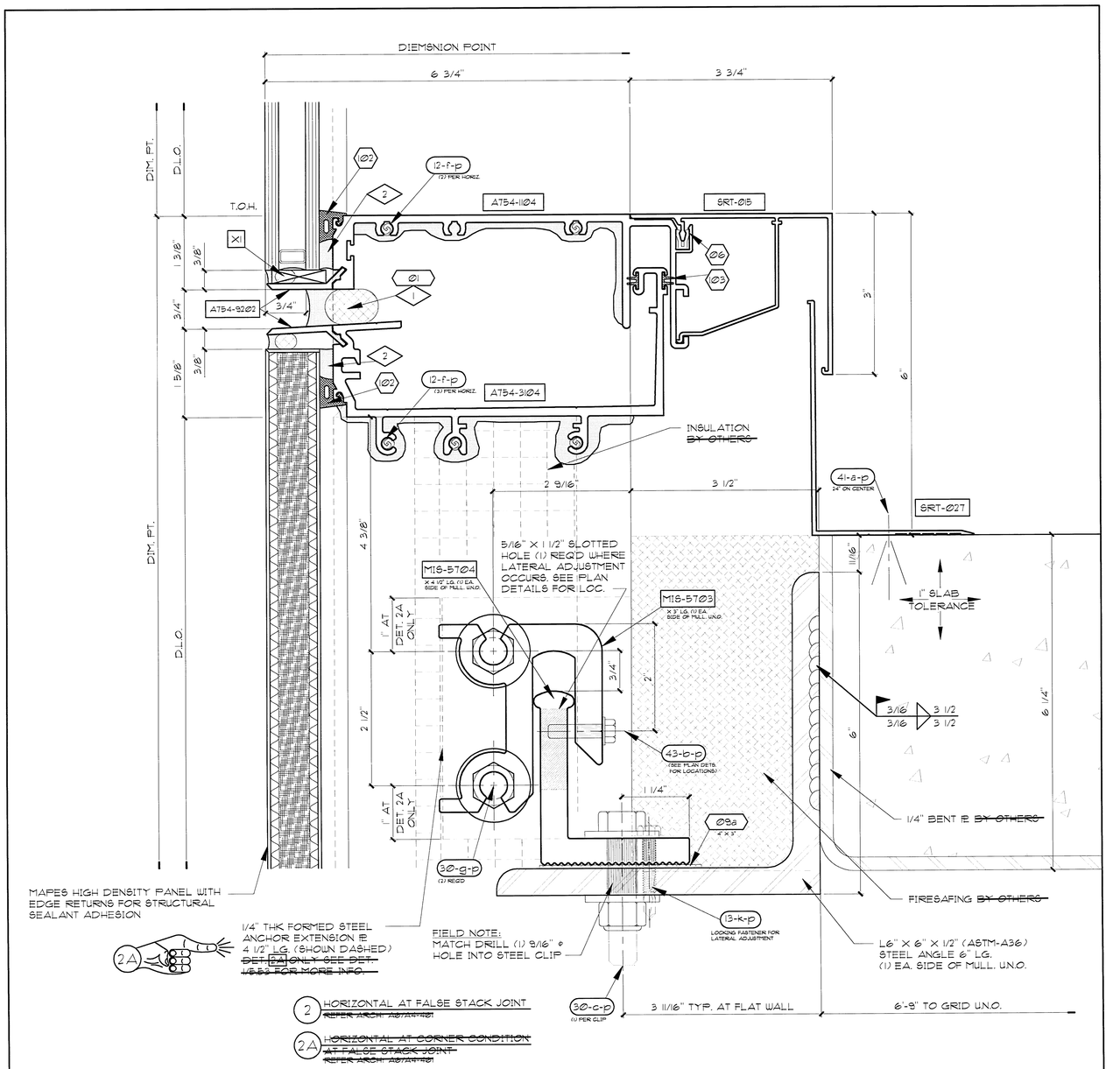
ARCHITECT STAMP

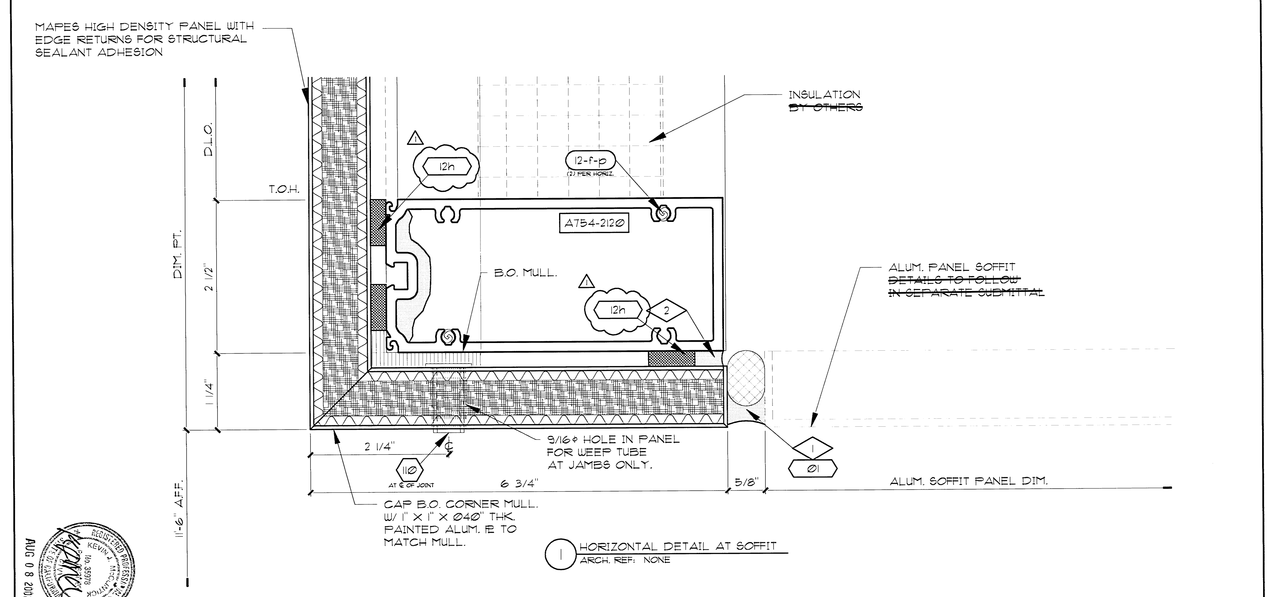
LICENSED ARCHITECT
NORBERT A. YOUNG
STATE OF CALIFORNIA
No. C-32128
Exp. 1-31-21

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALAN N. GALEW
STATE OF CALIFORNIA
No. S-4599

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 04-118420 INC:
REVIEWED FOR: ACS
SS ☐ PLS ☐ ACS ☐
DATE 08.20.19





REGISTERED PROFESSIONAL ENGINEER KEVIN J. MCCOY No. 36099 STRUCTURAL STATE OF CALIFORNIA

AUG 0 8 2017

ABBOTT VASCUALR

TEMECULA, CA

ARCHITECT: DMJM DESIGN | AECOM

CONTRACTOR: DPR

Walters&Wolf
41450 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

	REVISION	BY
1	08/01/17 PER CALCS (SEE CALCULATIONS)	MC

HORIZ. DETAILS

Date: 06/15/17

Scale: FULL

Drawn: MC

Job #: 16-59

CAD File: A-Y-501

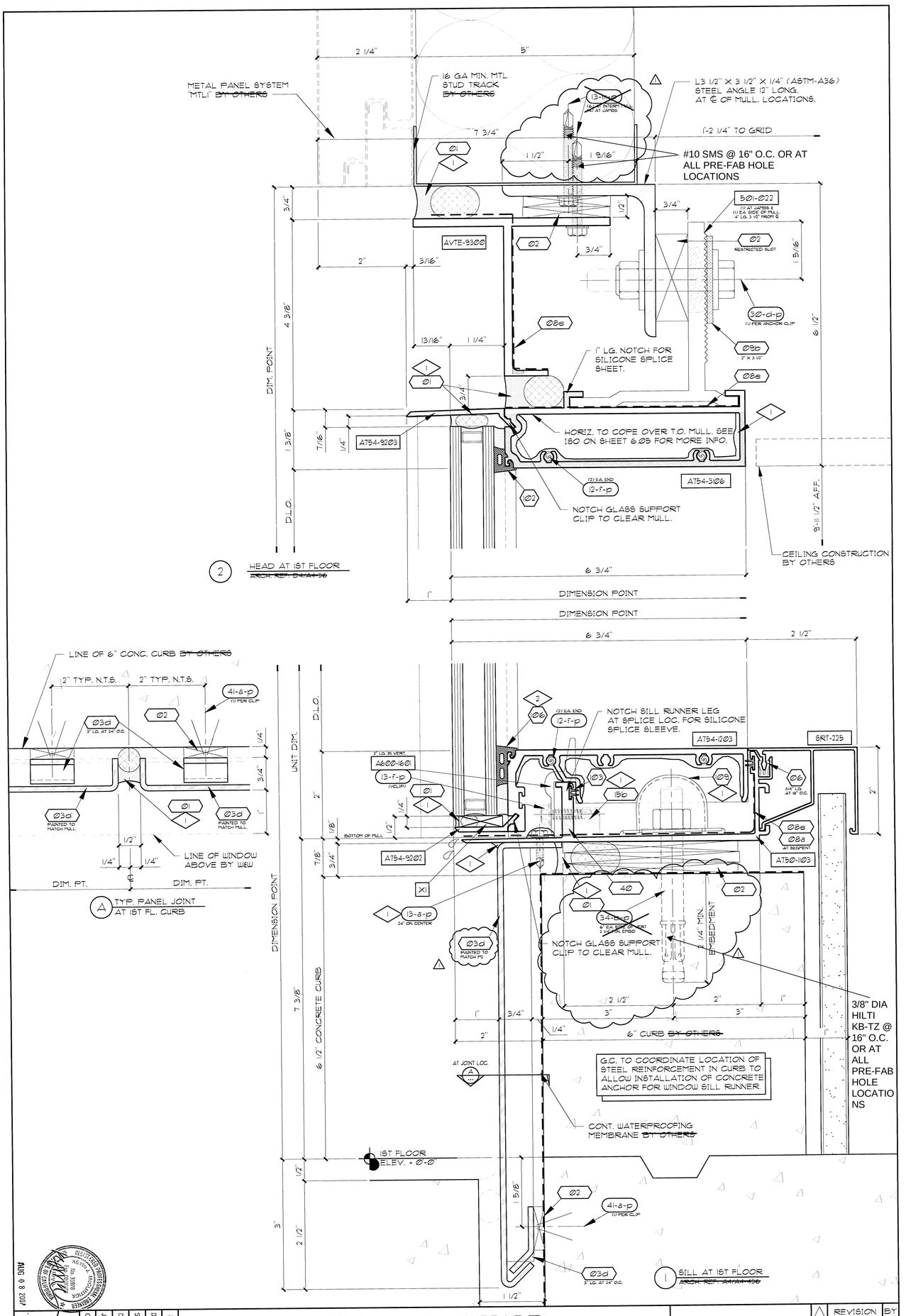
S-5.01

NOTE:
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT MONIBIR ASWAD AIA C-32128 STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER KEVIN J. MCCOY No. 36099 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 04-119420 INC:
REVIEWED FOR: ACCESS
SS ☐ FLS ☐ ACS ☐
DATE: 08.20.19



ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

Walters&Wolf
41460 Boscell Rd.
Fremont,CA. 94538
(510) 490-1115

	REVISION	BY
1	08/01/07 PER GALCEM ADDITIONAL DETAILS ADDED	MC

HORIZ. DETAILS
Date: 06/19/07
Scale: FULL
Drawn: MC
Job #: 70-59
CAD File: A-V-60

6.01

AUG 08 2007

REGISTERED PROFESSIONAL ENGINEER Jon Stoddard No. 33099 STATE OF CALIFORNIA

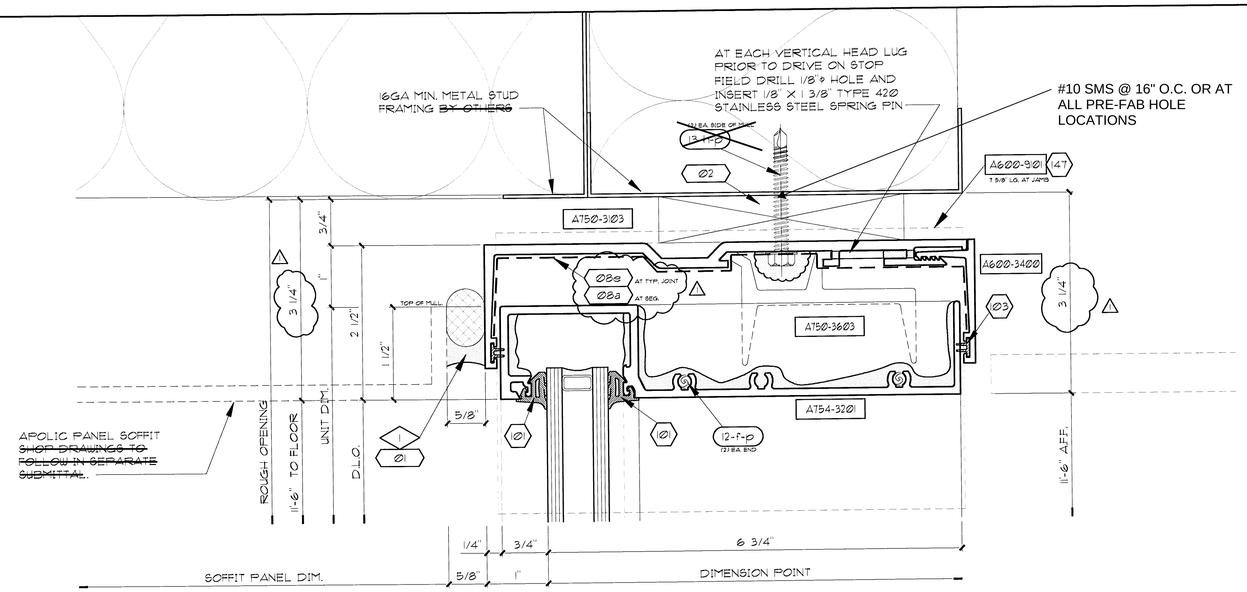
NOTE:
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT NOMBRA JOHNAE AIA C-32728 STATE OF CALIFORNIA

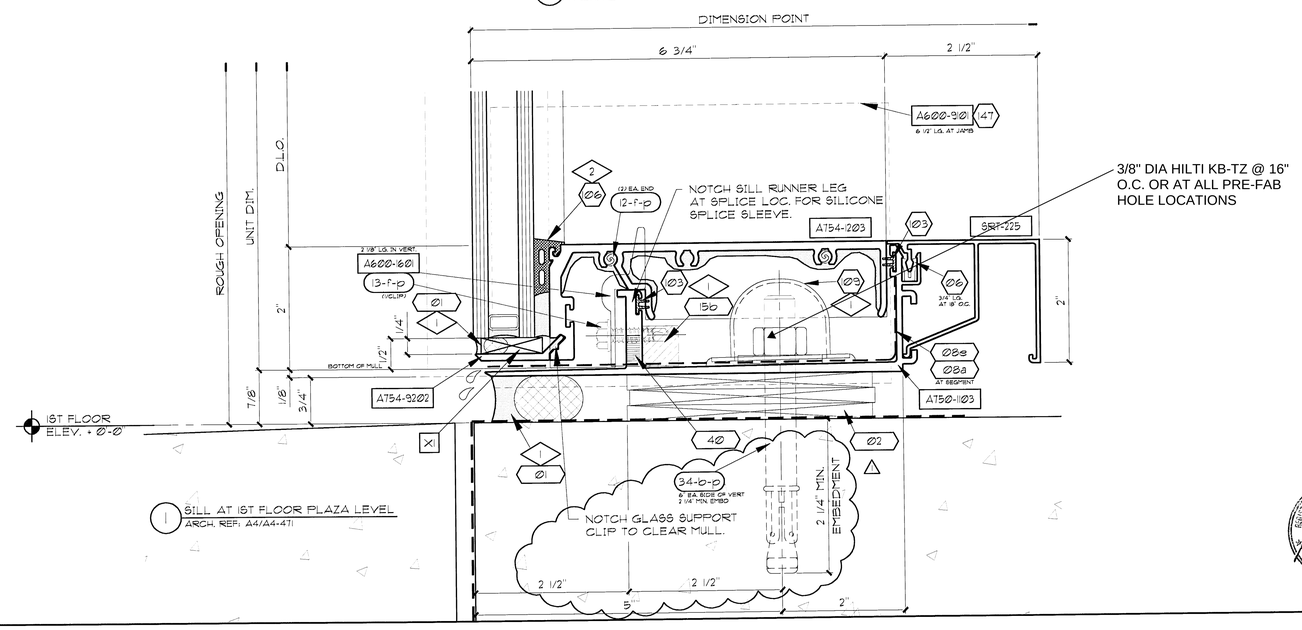
CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER ALAN IN 33099 STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 04-119420 INC:
REVIEWED FOR: ACS
SS PS
DATE 08.20.19

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



2 HEAD AT 1ST FLOOR PLAZA LEVEL
ARCH. REF:



1 SILL AT 1ST FLOOR PLAZA LEVEL
ARCH. REF: A4/A4-471

	REVISION	BY
△	02/01/07 ASI #1 PER RFI	MC
△		

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

HORIZ. DETAILS
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-153
CAD File: AV-602

6.02

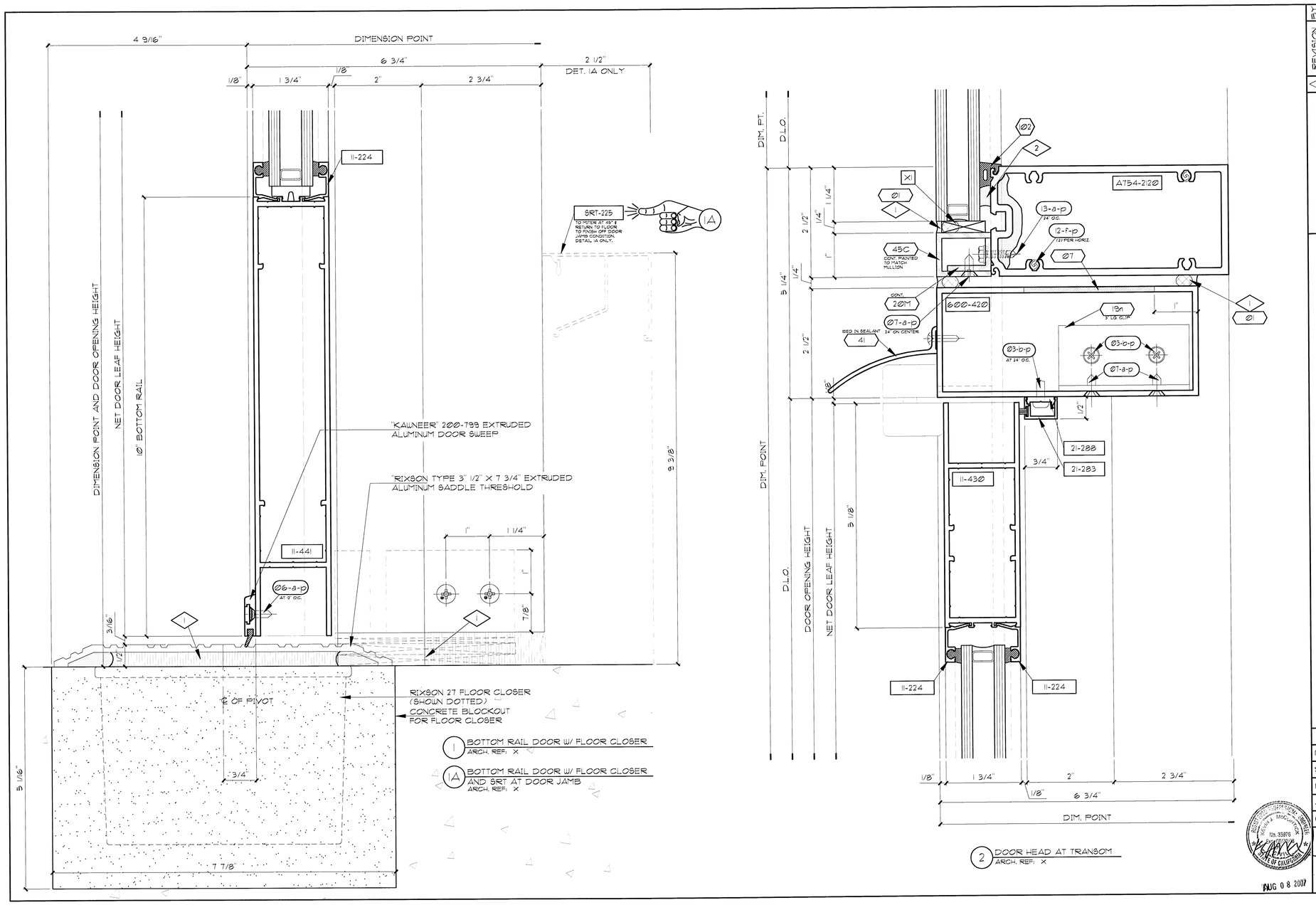
REGISTERED PROFESSIONAL ENGINEER
KEVIN J. MCCLINTOCK
No. 35978
STRUCTURAL
STATE OF CALIFORNIA
AUG 08 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP: LICENSED ARCHITECT NONISHA ADWANI-RAY C-32128 REN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP: REGISTERED PROFESSIONAL ENGINEER ALAN N. GRUE C-35599 STRUCTURAL STATE OF CALIFORNIA



REVISION	BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DFR

HORIZ. DETAILS

Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AV-603

6.03

AUG 08 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

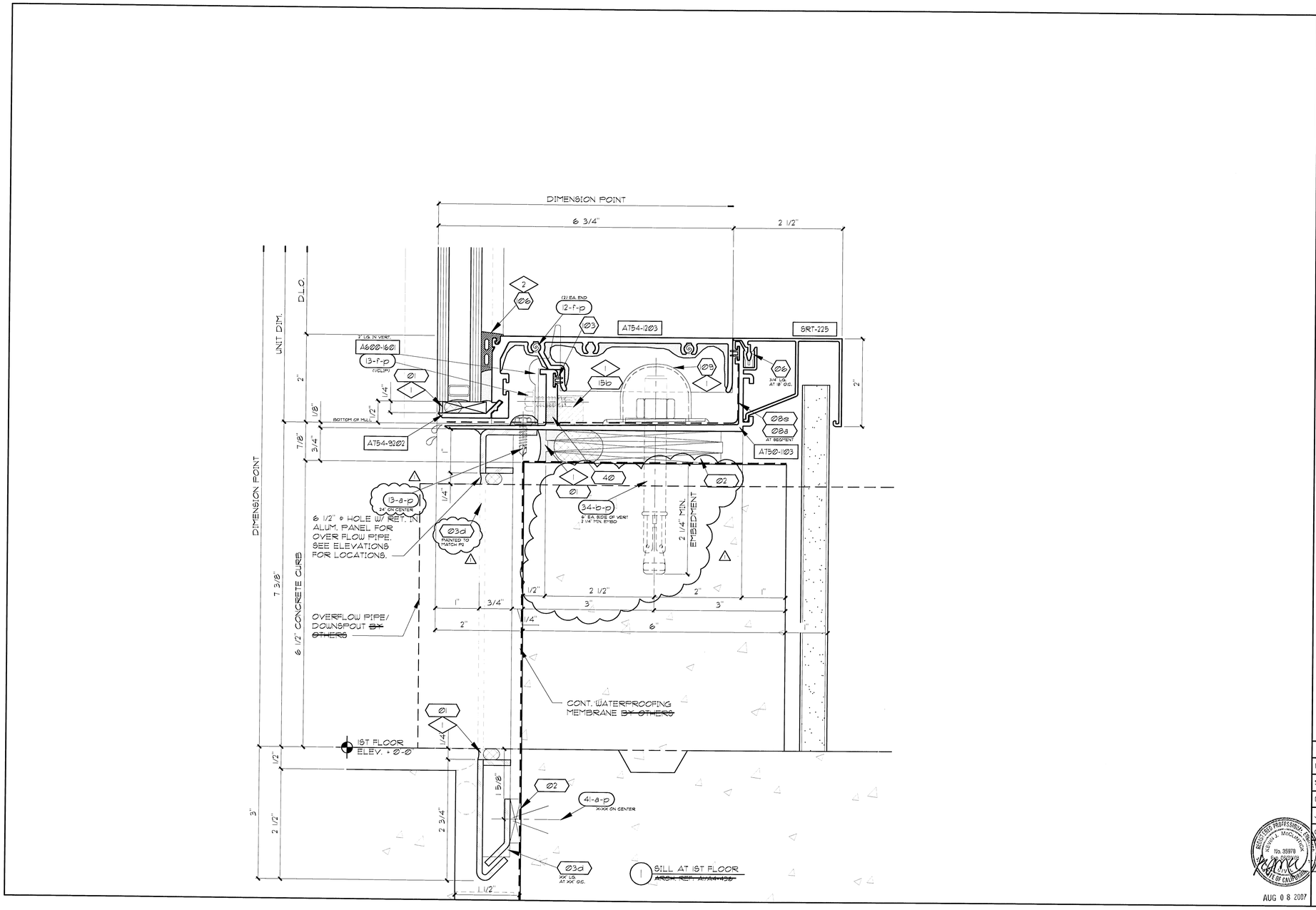
ARCHITECT STAMP

LICENSED ARCHITECT MONISHA ADVANI, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER ALBIN J. DOLE 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY
08/01/07	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DFR

HORIZ. DETAILS
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-604

REGISTERED PROFESSIONAL ENGINEER
KEVIN J. McCLINTICK
No. 35978
Exp. 06/30/08
STATE OF CALIFORNIA
AUG 0 8 2007

6.04

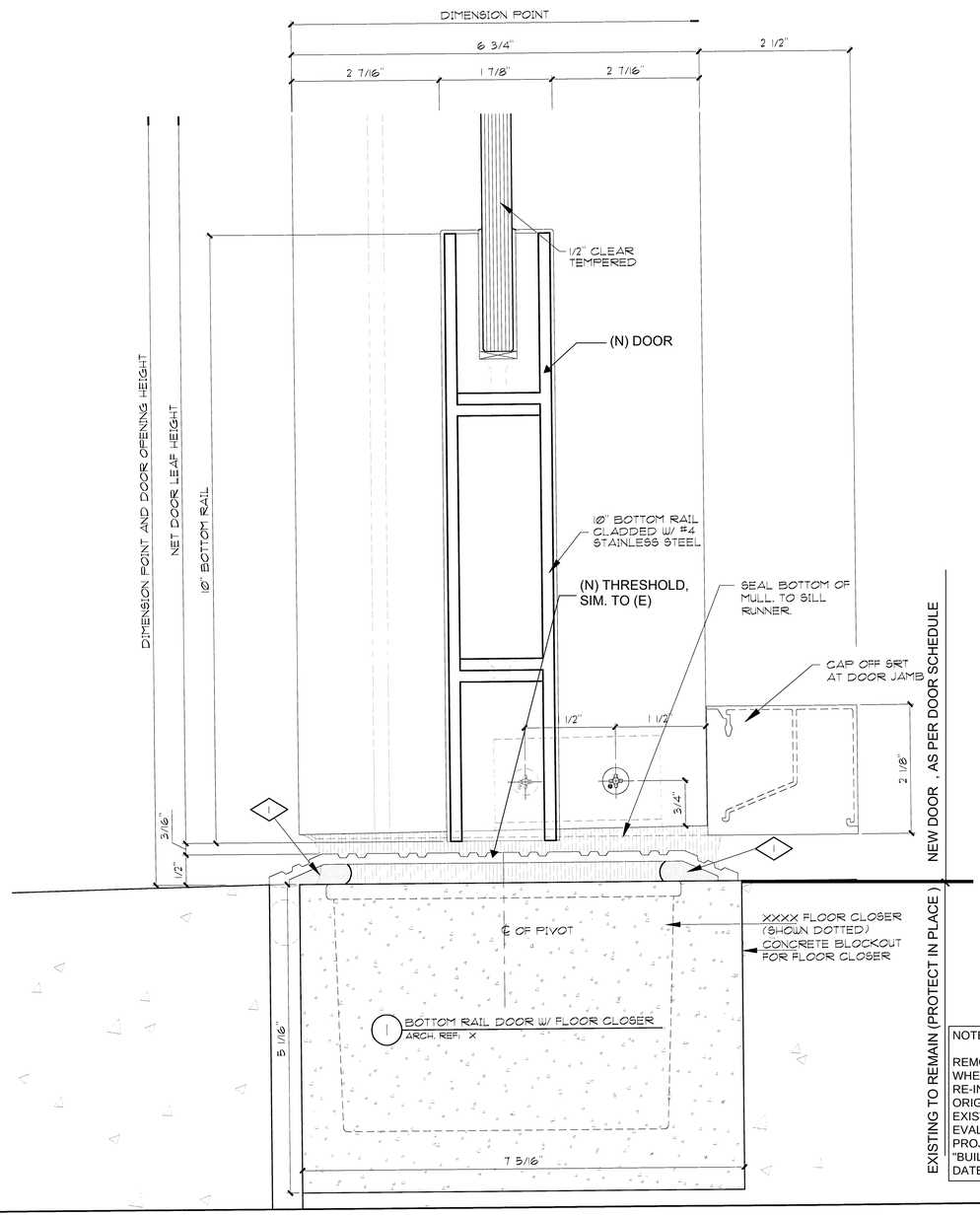
NOTE:

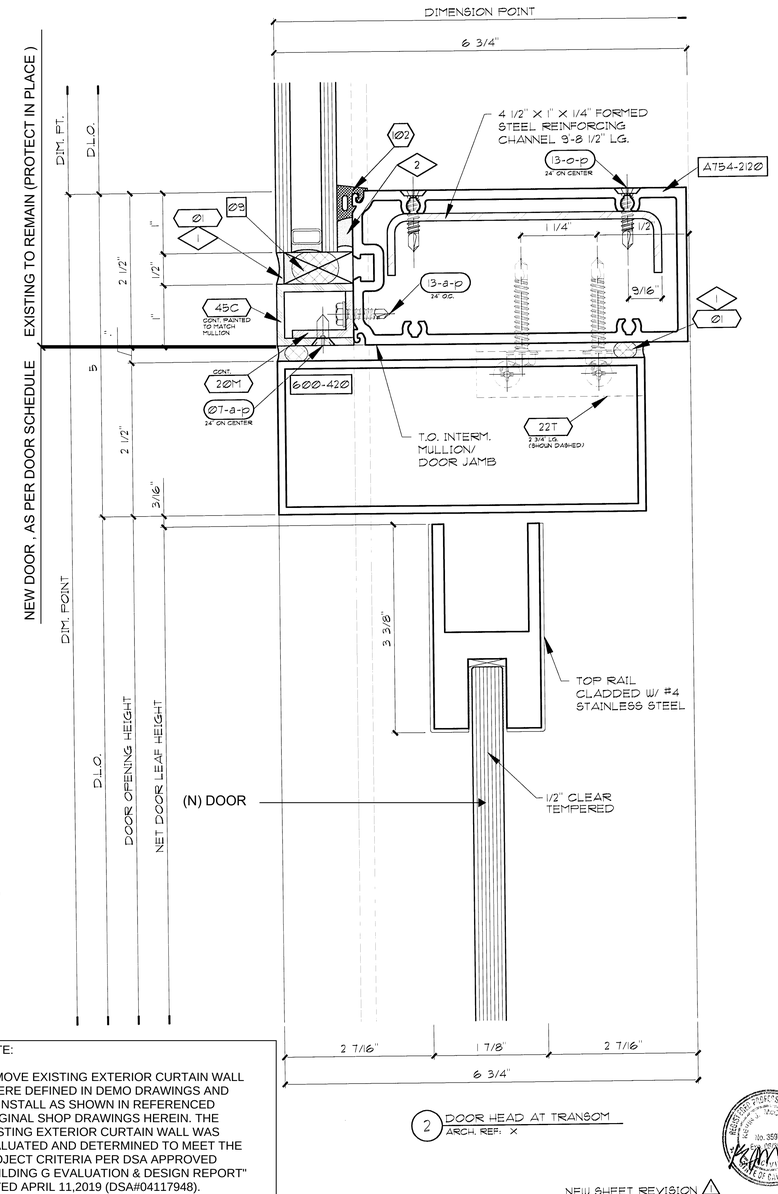
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT
MONISHA ADVANI-AYA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. DRUE
S4399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19





NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

NEW SHEET REVISION △

AUG 0 8 2007

△	REVISION	BY

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41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

HORIZ. DETAILS	
Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AV-606

6.06

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

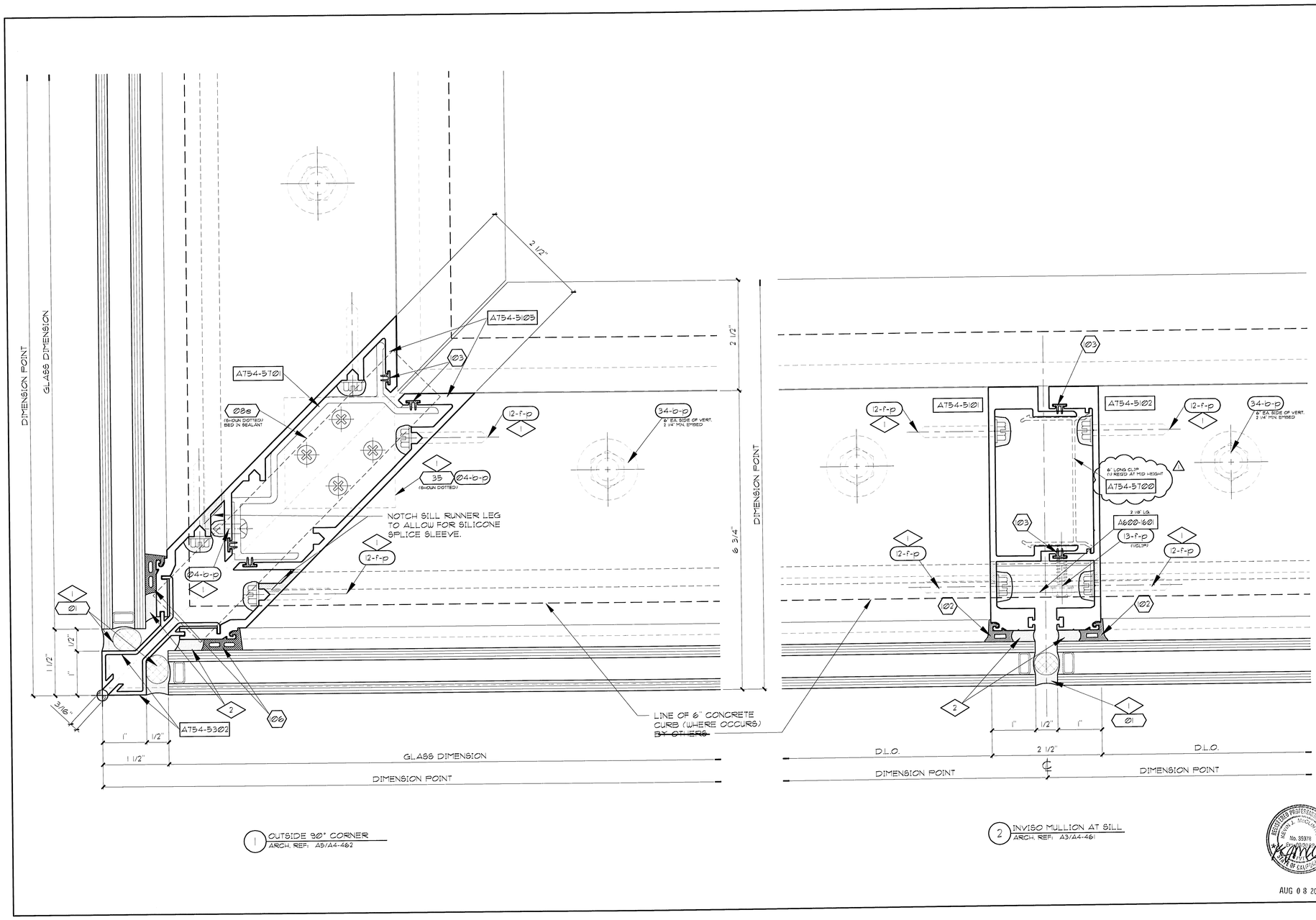
ARCHITECT STAMP

LICENSED ARCHITECT NOREEN A. ADWAR, AIA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER ALVIN N. CRUZ 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



1 OUTSIDE 90° CORNER
ARCH. REF: A5/A4-462

2 INVISO MULLION AT SILL
ARCH. REF: A3/A4-461

AUG 0 8 2007

△	REVISION	BY
△	08/07 GLASS DIMENSIONS	MC

Walters & Wolf
41450 Boscell Rd
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS

Date: 06/15/07

Scale: FULL

Drawn: MC

Job #: 72-159

CAD File: AV-650

6.50

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

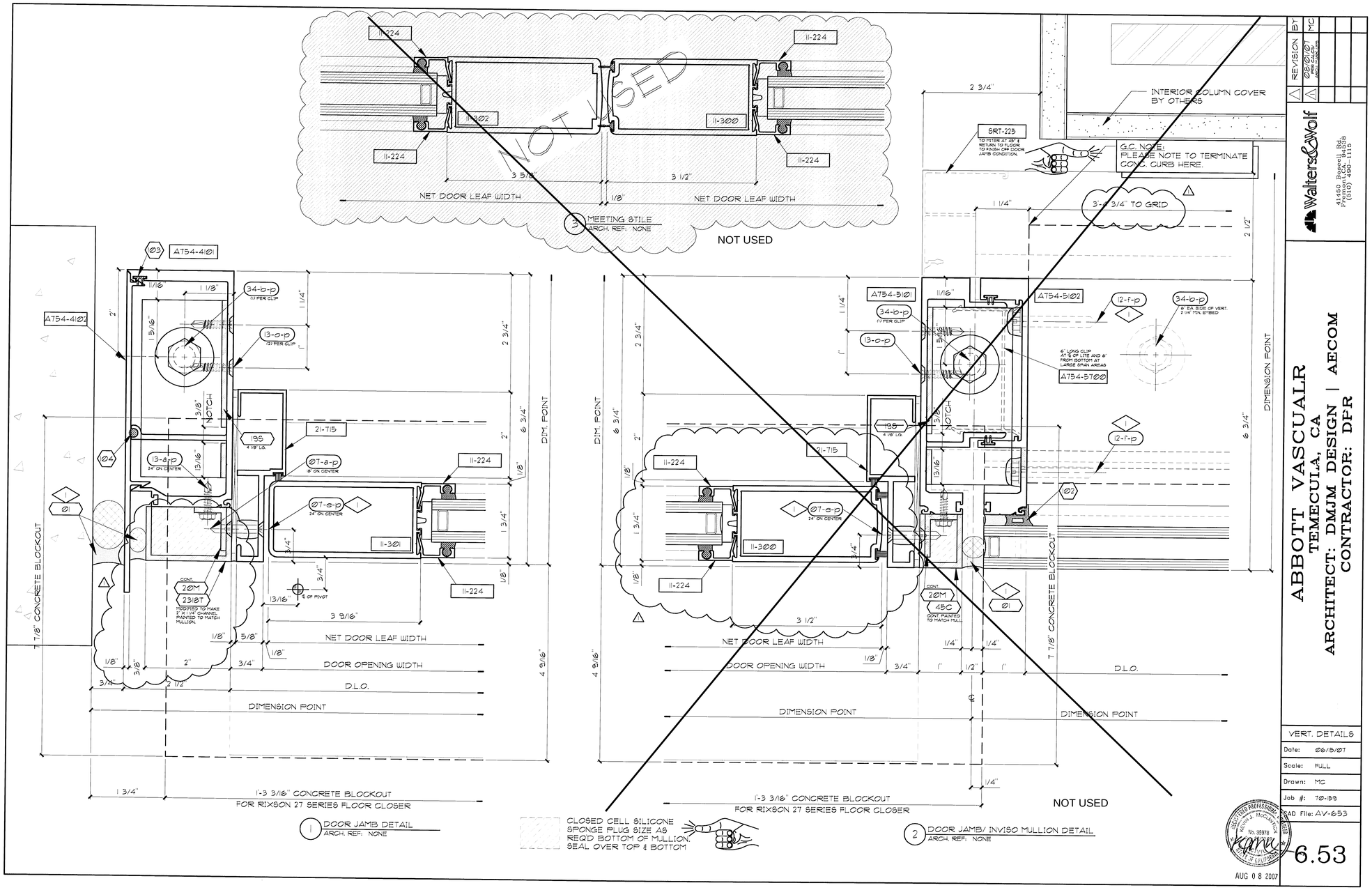
ARCHITECT STAMP

LICENSED ARCHITECT
NONNISHA ADHANA KAPP
C-32128
REN 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
AURIN ORTIZ
S-5599
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY
08/01/07 PER CALCS/ ANCILLARY	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DFR

VERT. DETAILS
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-653

REGISTERED PROFESSIONAL ENGINEER KEVIN J. McCLINTICK No. 35978 STATE OF CALIFORNIA
AUG 0 8 2007

6.53

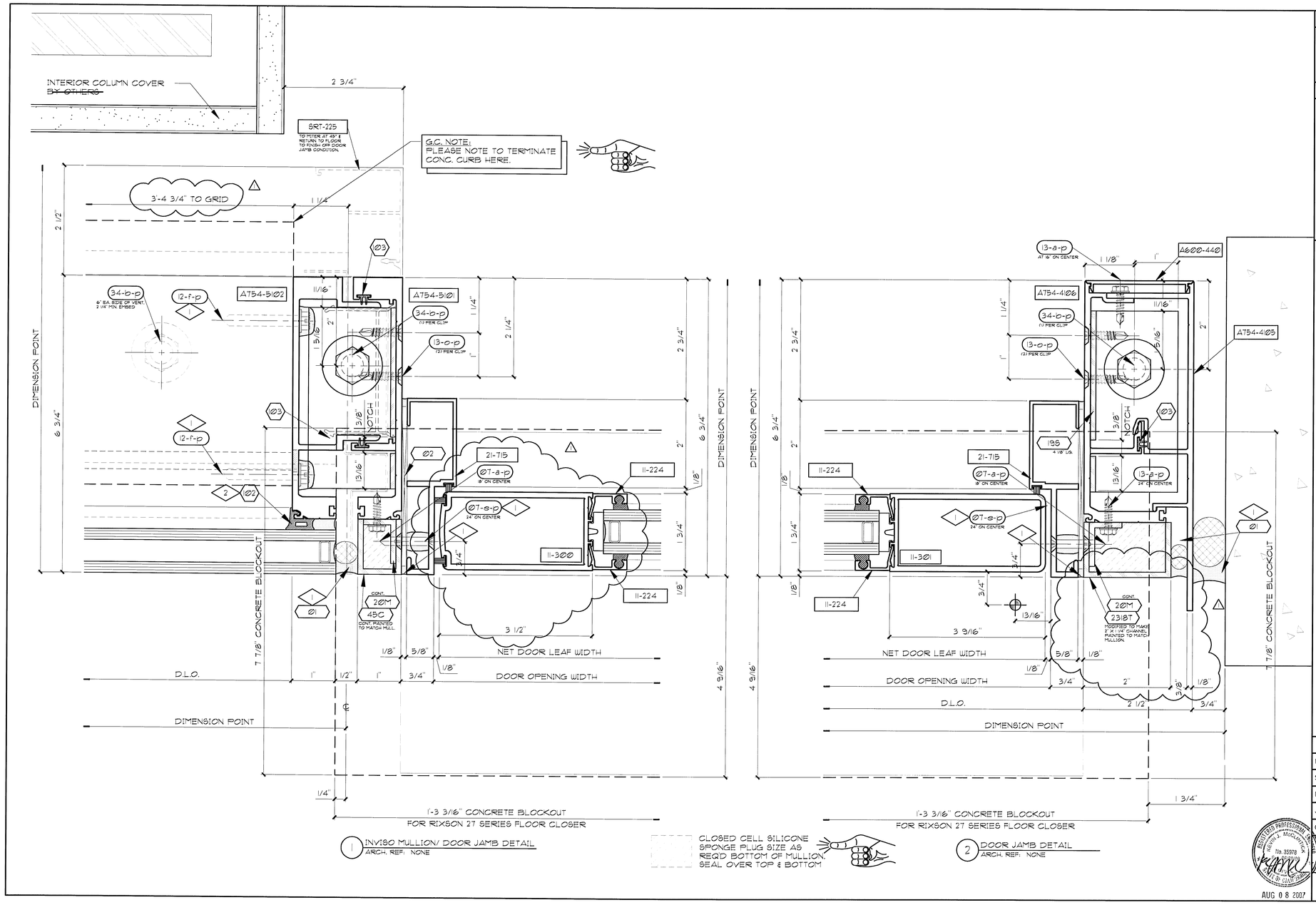
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT MONISHA ADVANTAJA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORDIE 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



1 INVISO MULLION/ DOOR JAMB DETAIL
ARCH. REF: NONE

CLOSED CELL SILICONE SPONGE PLUG SIZE AS REQ'D BOTTOM OF MULLION. SEAL OVER TOP & BOTTOM

2 DOOR JAMB DETAIL
ARCH. REF: NONE

REVISION	BY
08/01/07 PER CALCULATION	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS
Date: 06/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-654

REGISTERED PROFESSIONAL ENGINEER
KEVIN J. McCLINTICK
No. 35978
STATE OF CALIFORNIA
AUG 08 2007

6.54

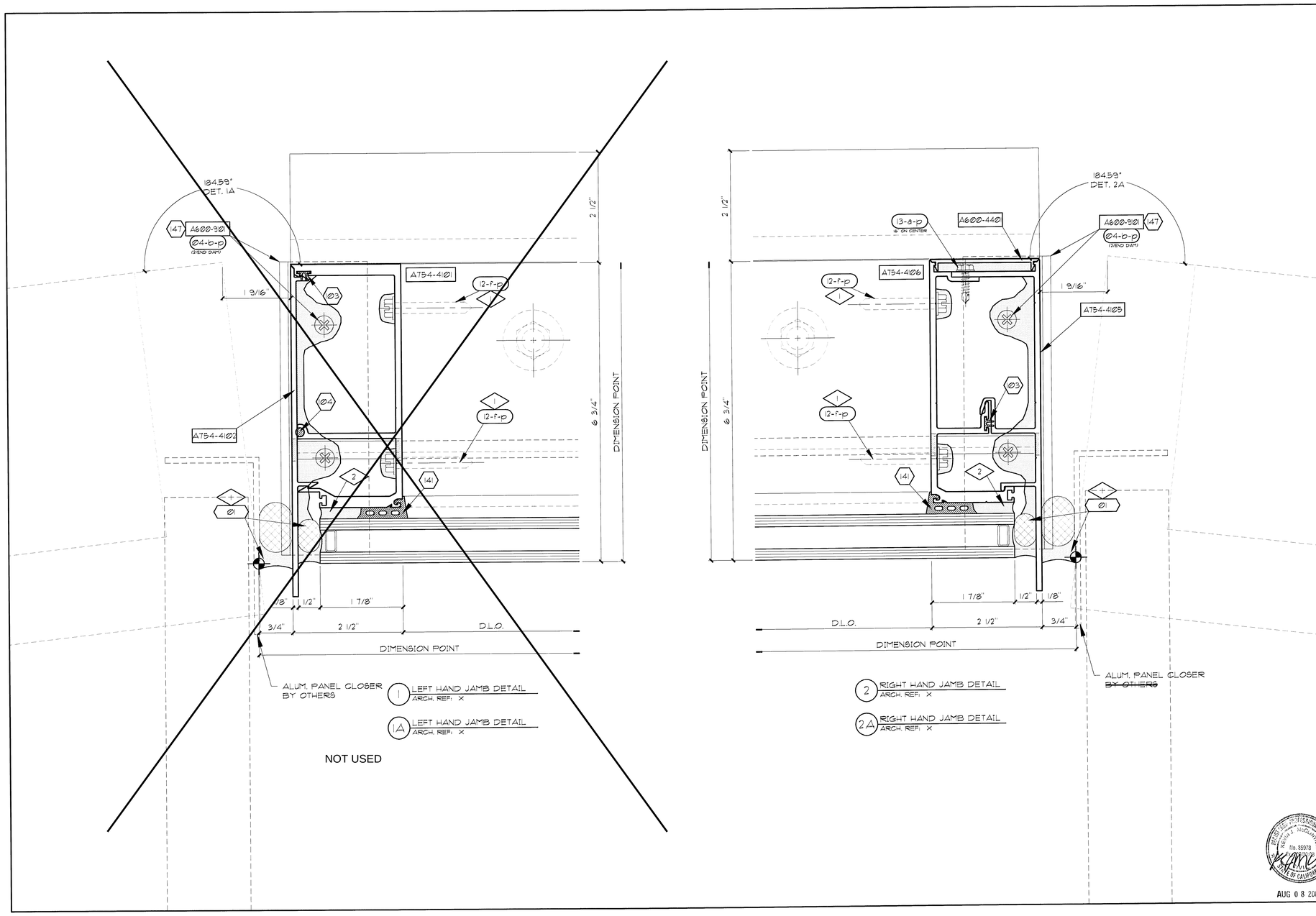
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT
MONISHA ADVANI LAIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. ORUE
54399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



△	REVISION	BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1119

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS

Date: 08/15/07
Scale: FULL
Drawn: MC
Job #: 70-159
CAD File: AV-655

6.55

REGISTERED PROFESSIONAL ENGINEER
KENT MCCLATCHEY
No. 35978
STRUCTURAL
STATE OF CALIFORNIA

AUG 0 8 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

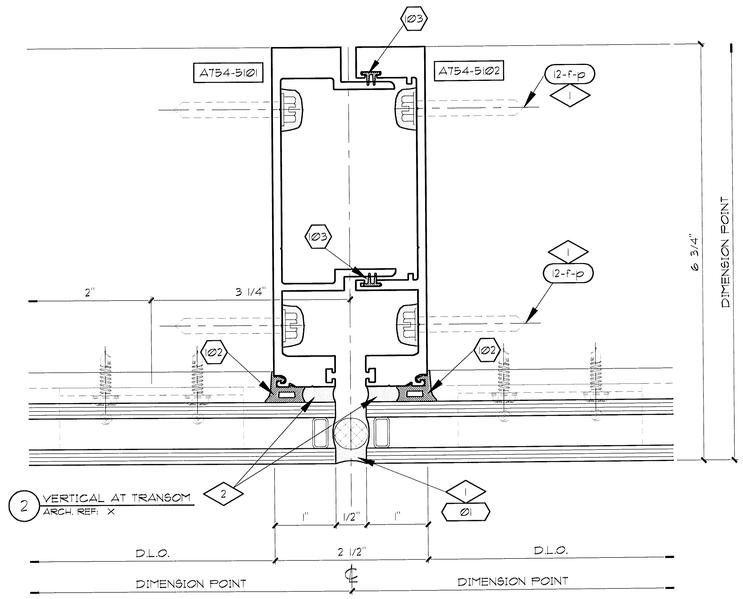
ARCHITECT STAMP

LICENSED ARCHITECT
MANISHA ADWANI, AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

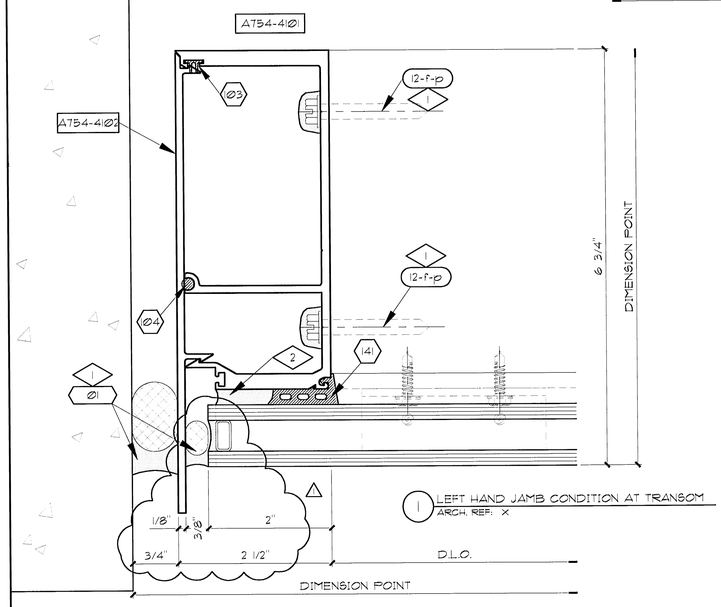
CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALAN R. IN
C-41399
STRUCTURAL
STATE OF CALIFORNIA

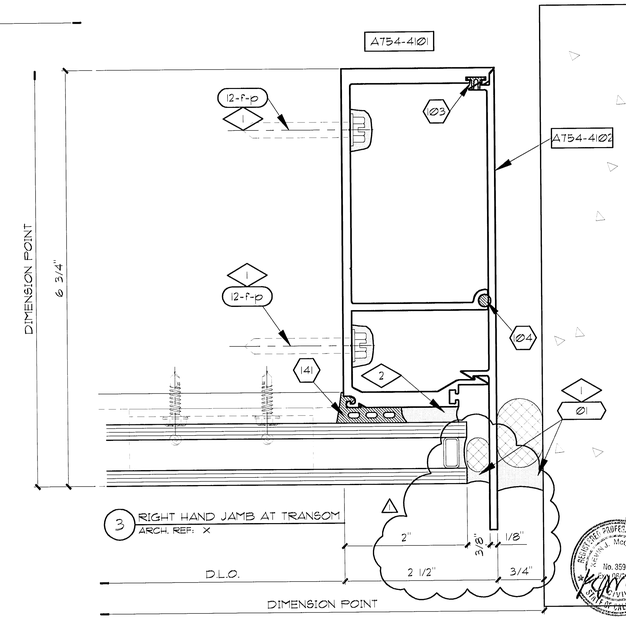
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



2 VERTICAL AT TRANSOM
ARCH. REF: X



1 LEFT HAND JAMB CONDITION AT TRANSOM
ARCH. REF: X



3 RIGHT HAND JAMB AT TRANSOM
ARCH. REF: X

AUG 0 8 2007

1	REVISION	BY
1	08/01/07 PER SAGEM	MC

Walters & Wolf
41450 Boscell Rd
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS

Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-59
CAD File:	AV-656

6.56

REGISTERED PROFESSIONAL ENGINEER
MARK A. MCCANTS
No. 35978
STRUCTURAL
STATE OF CALIFORNIA

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

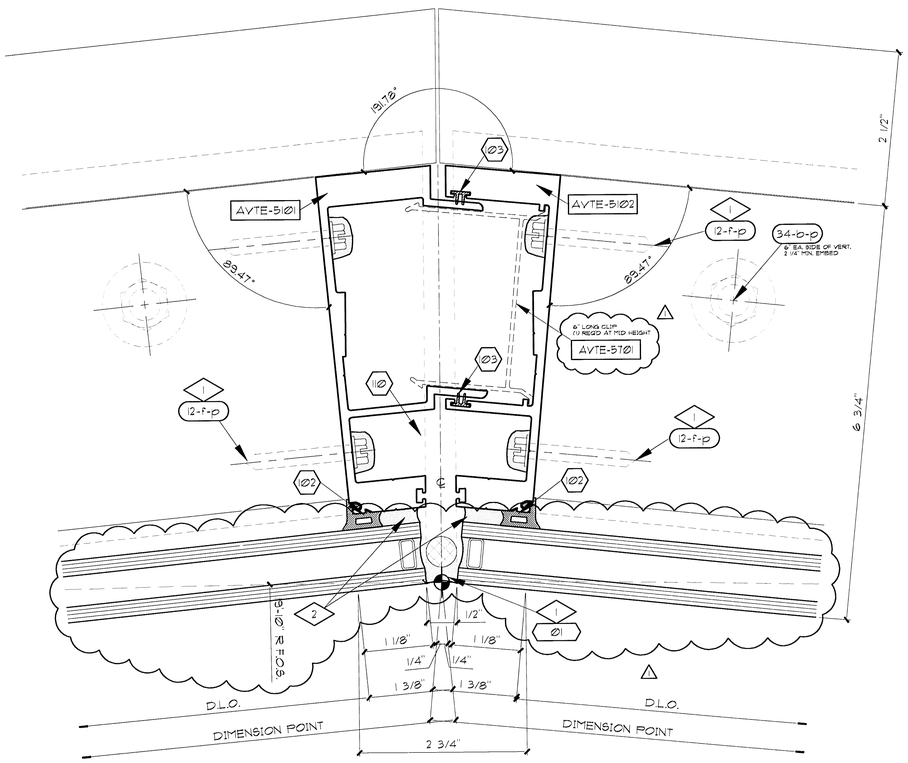
ARCHITECT STAMP

LICENSED ARCHITECT
NORBERTA ADWAR, AIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

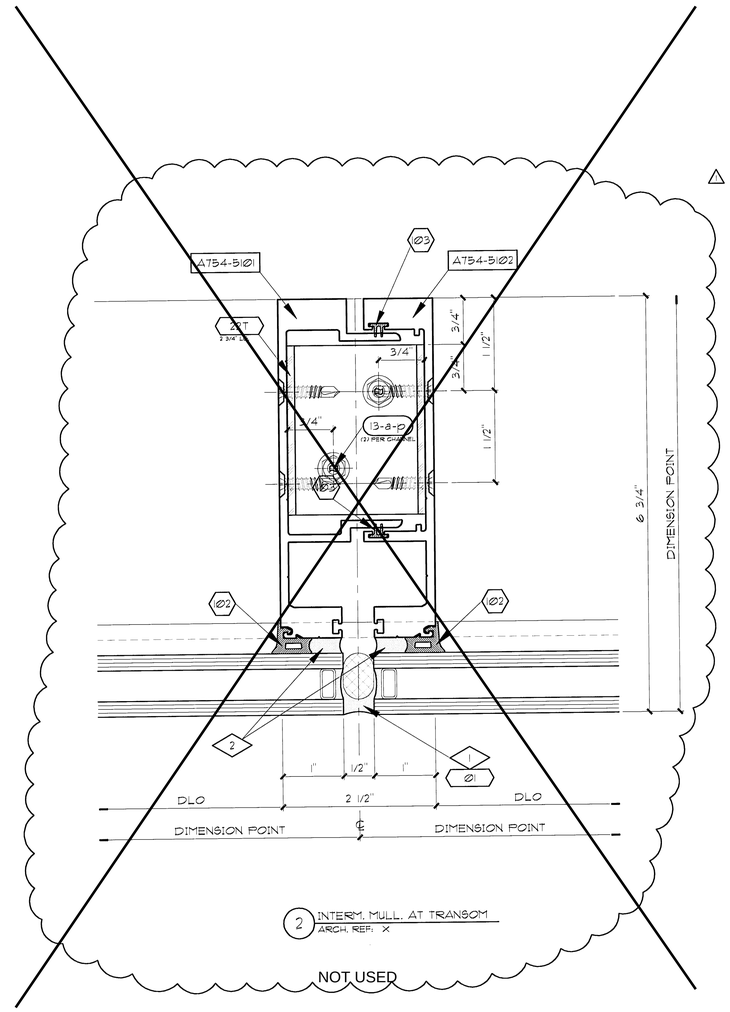
CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALWIN A. CRUZ
54399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



1 191.78° MULLION
ARCH. REF: NONE



2 INTERM. MULL. AT TRANSOM
ARCH. REF: X

NOT USED

REVISION	BY
08/01/07 PER CALCS.	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS

Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AV-658

REGISTERED PROFESSIONAL ENGINEER
KEVIN J. MCCLINTICK
No. 33078
STATE OF CALIFORNIA

AUG 0 8 2007

6.58

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

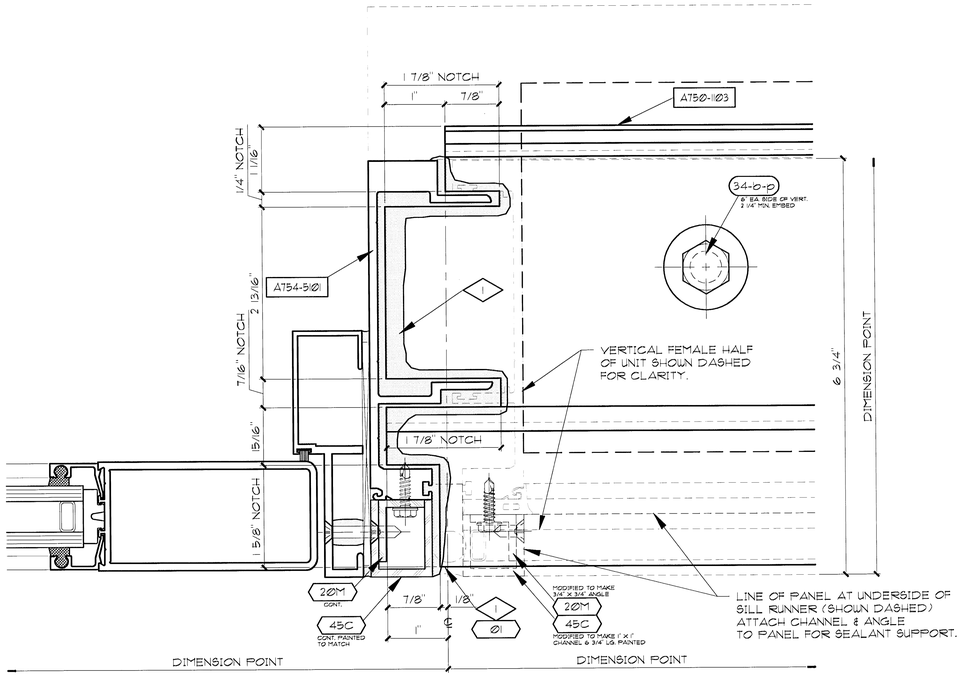
ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA ADVANIA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

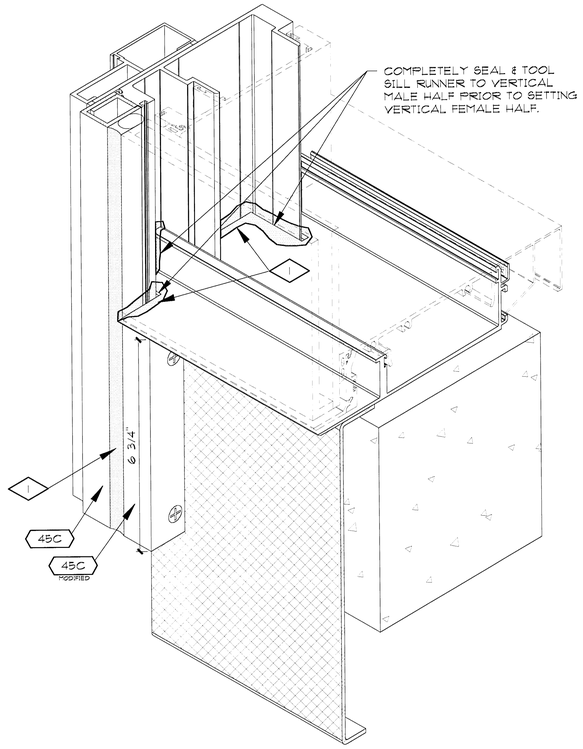
CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. DRIVE
54399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



1 SILL RUNNER AT DOOR JAMB DETAIL
ARCH. REF: X



ISO VIEW OF SILL RUNNER
AT DOOR JAMB

REVISION	BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS

Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AV-659

6.59

AUG 0 8 2007

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

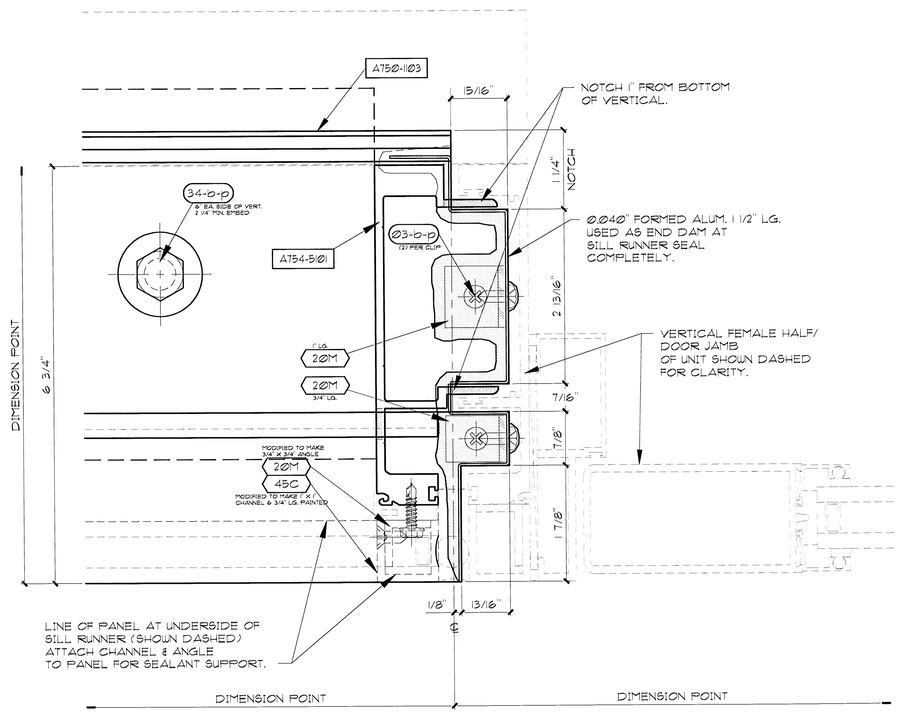
ARCHITECT STAMP

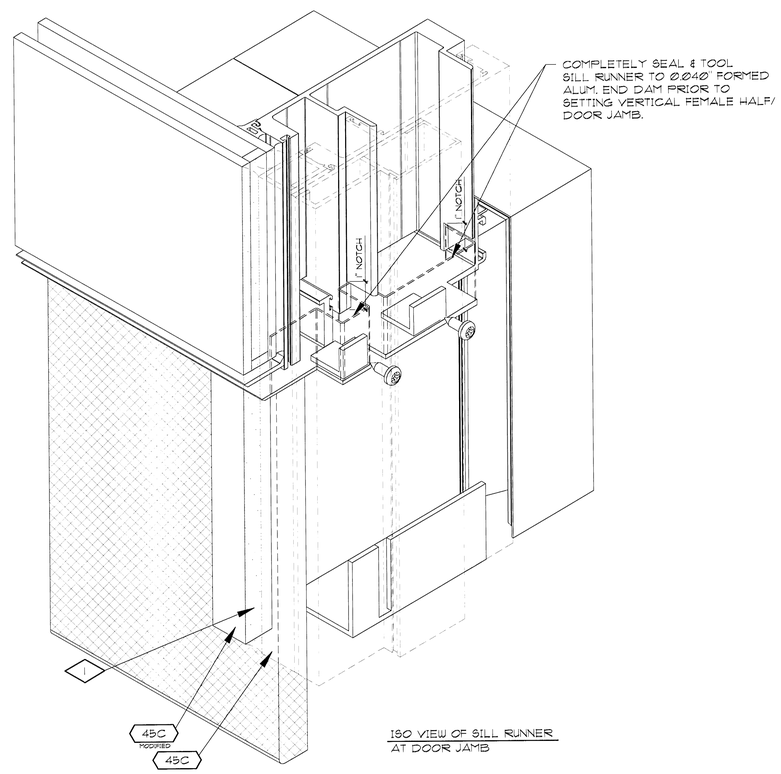
LICENSED ARCHITECT
MONISHA ADVANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. DRIE
54399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19





ISO VIEW OF SILL RUNNER AT DOOR JAMB

AUG 0 8 2007

REVISION	BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA 94538
(510) 490-1113

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS	
Date:	06/15/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AY-660

6.60

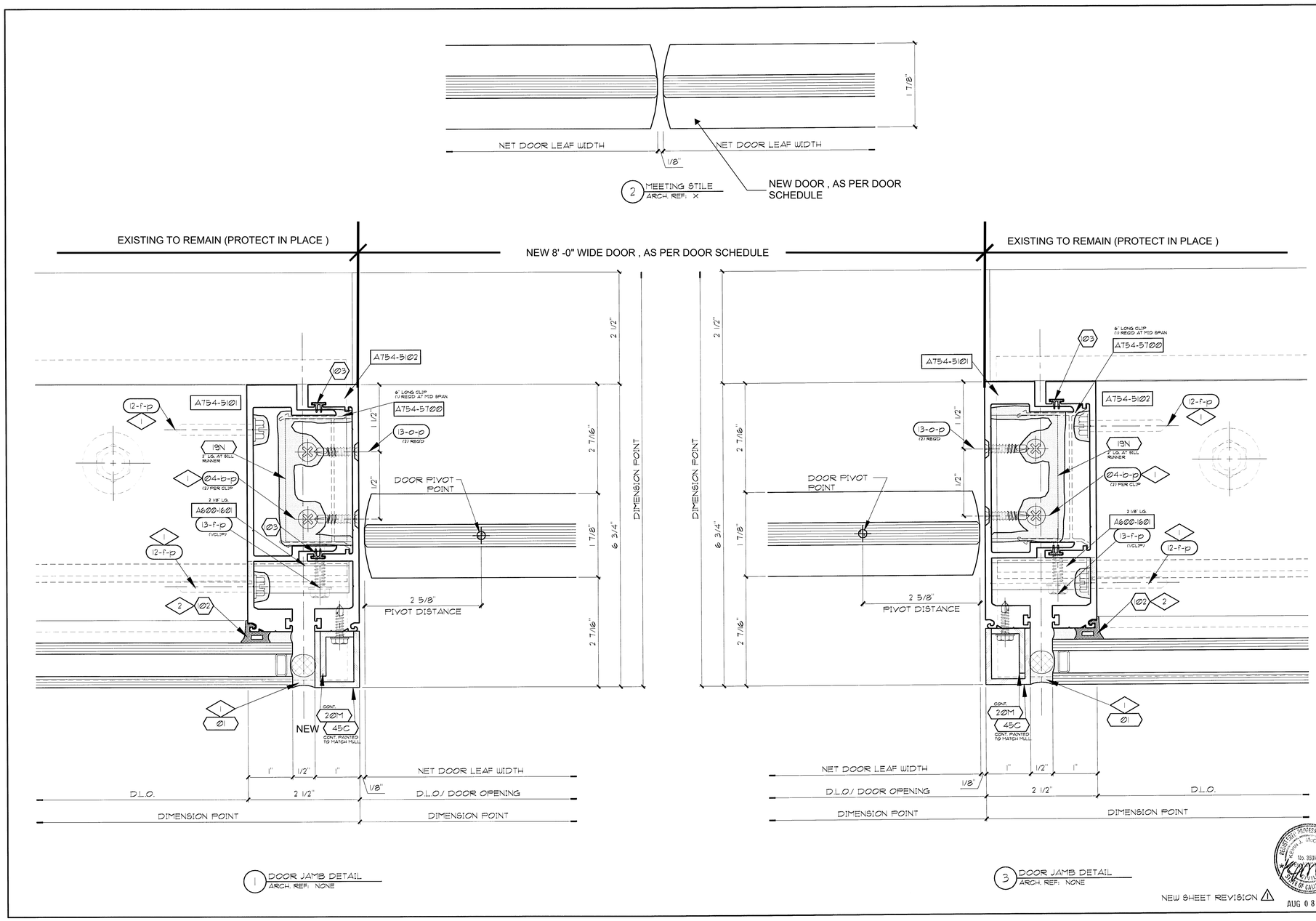
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

CONSULTANT STAMP

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



NEW SHEET REVISION △1

AUG 0 8 2007

△	REVISION	BY
△1	08/01/07 ADD NEW SHEET	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1110

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

VERT. DETAILS	
Date:	06/5/07
Scale:	FULL
Drawn:	MC
Job #:	70-159
CAD File:	AV-661

6.61

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

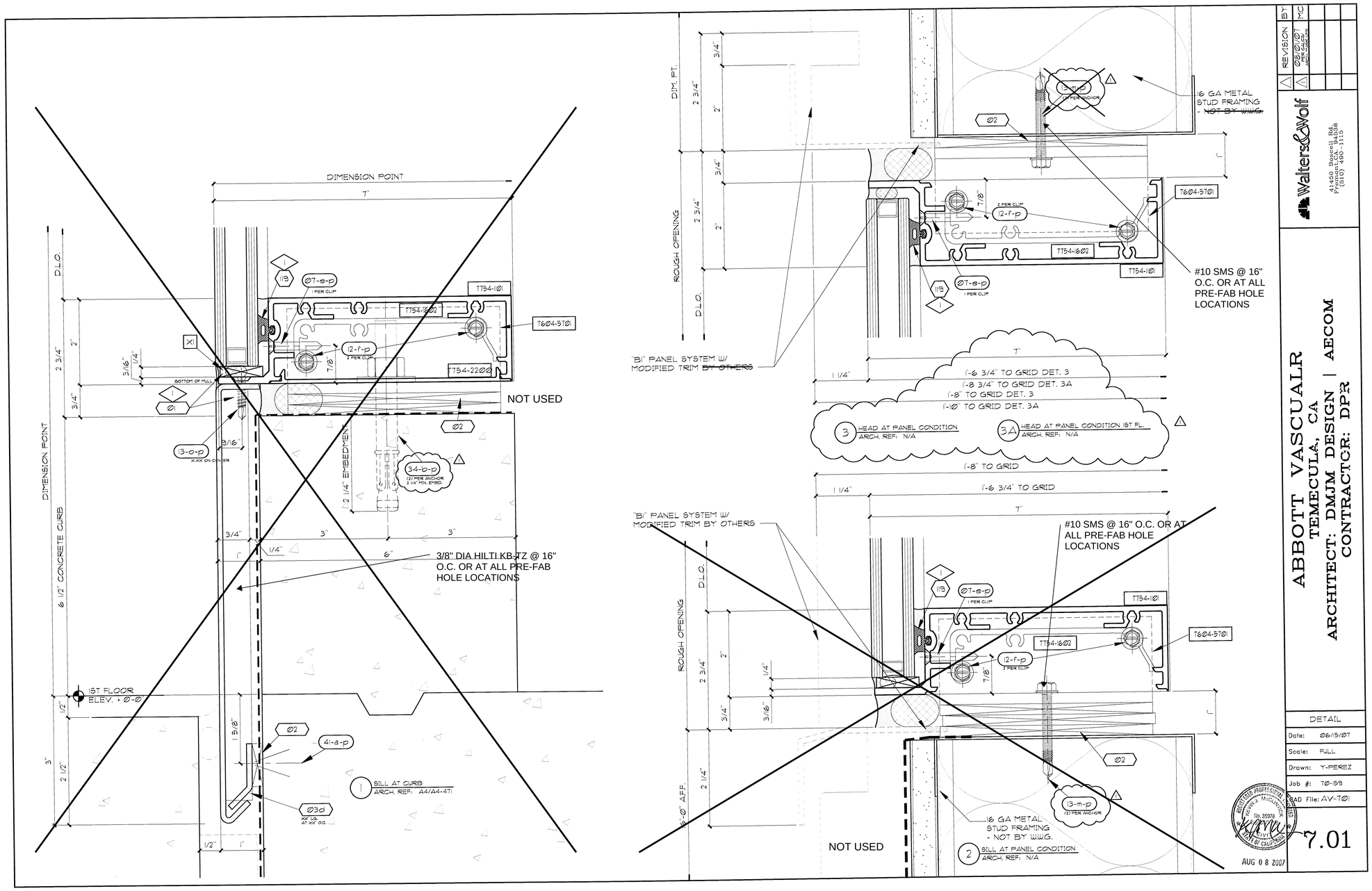
ARCHITECT STAMP

LICENSED ARCHITECT
NONISTA ADRIANA
C-32128
EXP. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALVIN N. DRIVE
4399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



NOTE:

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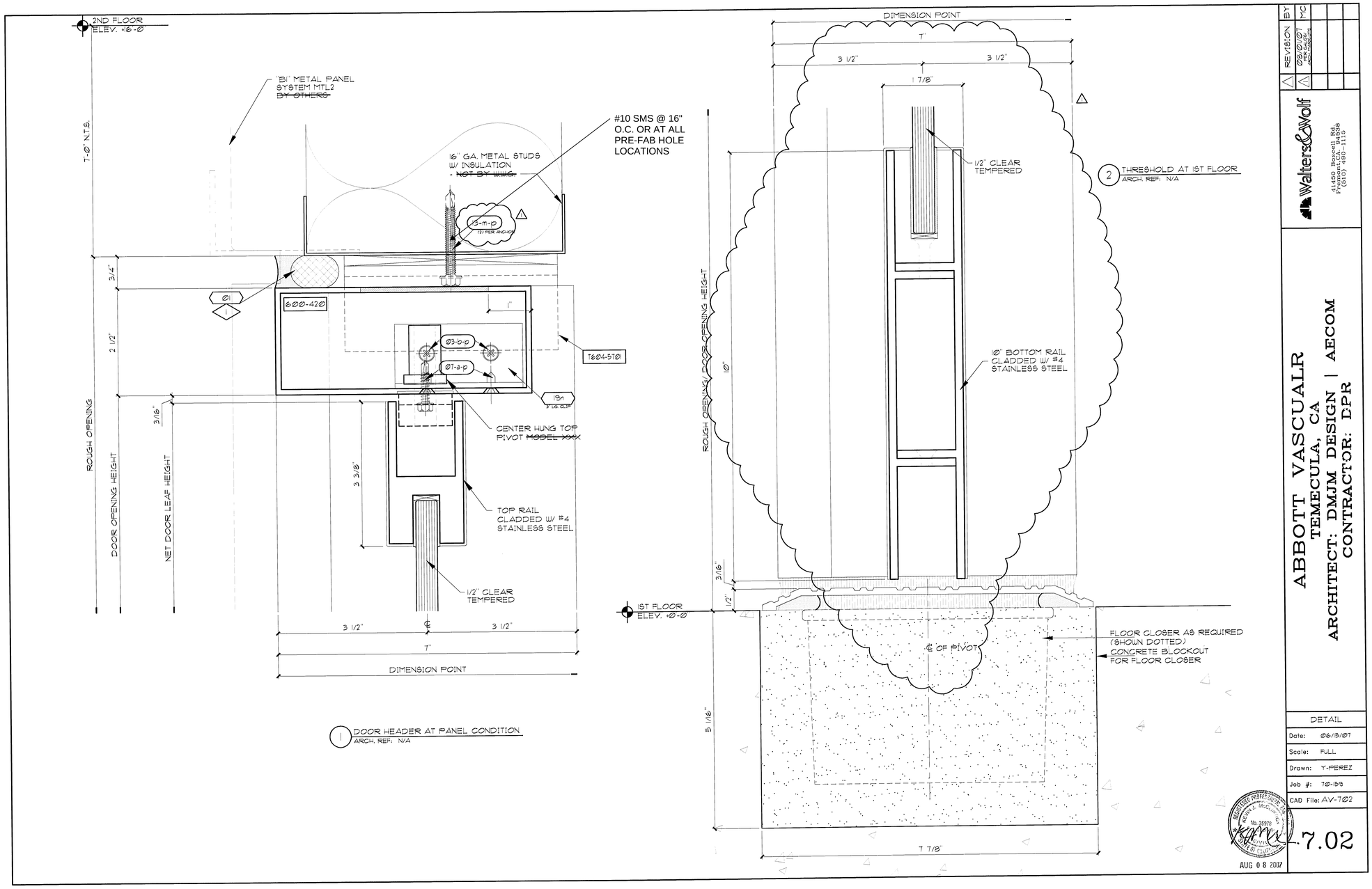
ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA ADVANI
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. ORUE
C-34399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



△	REVISION	BY
△	08/01/07 ASBI CONCRETE	MC
△		

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DETAIL	
Date:	06/15/07
Scale:	FULL
Drawn:	Y-PEREZ
Job #:	70-59
CAD File:	AV-702

7.02

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

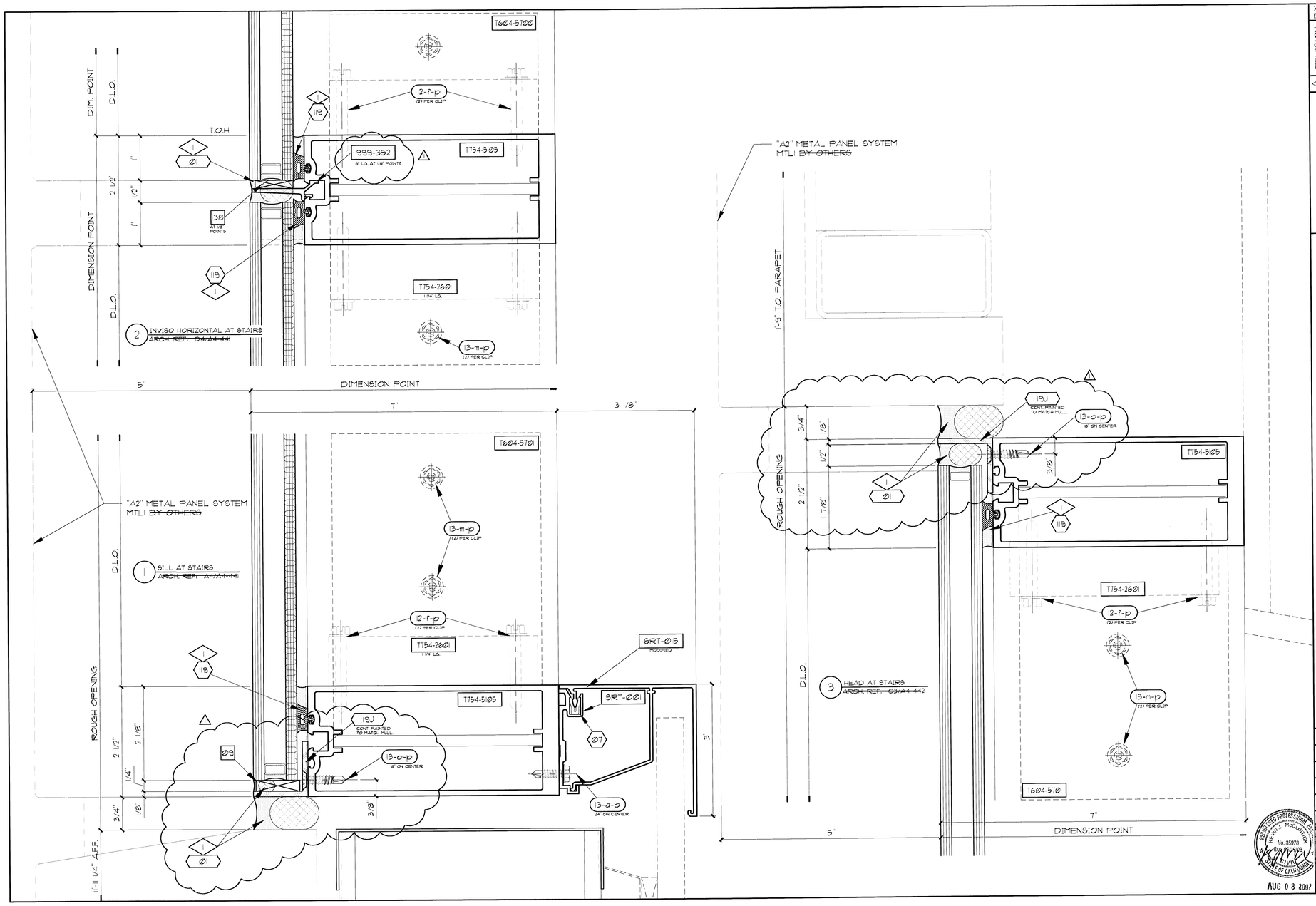
ARCHITECT STAMP

LICENSED ARCHITECT
NOMISRA ADWAR, AIA
C-32128
REN 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALWIN V. CRUZ
S4399
STRUCTURAL
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION BY
02/01/07 MC
PER CALCS

Walters & Wolf
41450 Boscell Rd
Fremont, CA 94538
(510) 490-1115

ABBOTT VASCULAR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DETAIL	
Date:	06/15/07
Scale:	FULL
Drawn:	Y-PEREZ
Job #:	70-158
CAD File:	AV-703

REGISTERED PROFESSIONAL ENGINEER
Michael J. McCarthy
No. 35978
Exp. 06/30/08
STRUCTURAL
STATE OF CALIFORNIA

AUG 08 2007

7.03

NOTE:

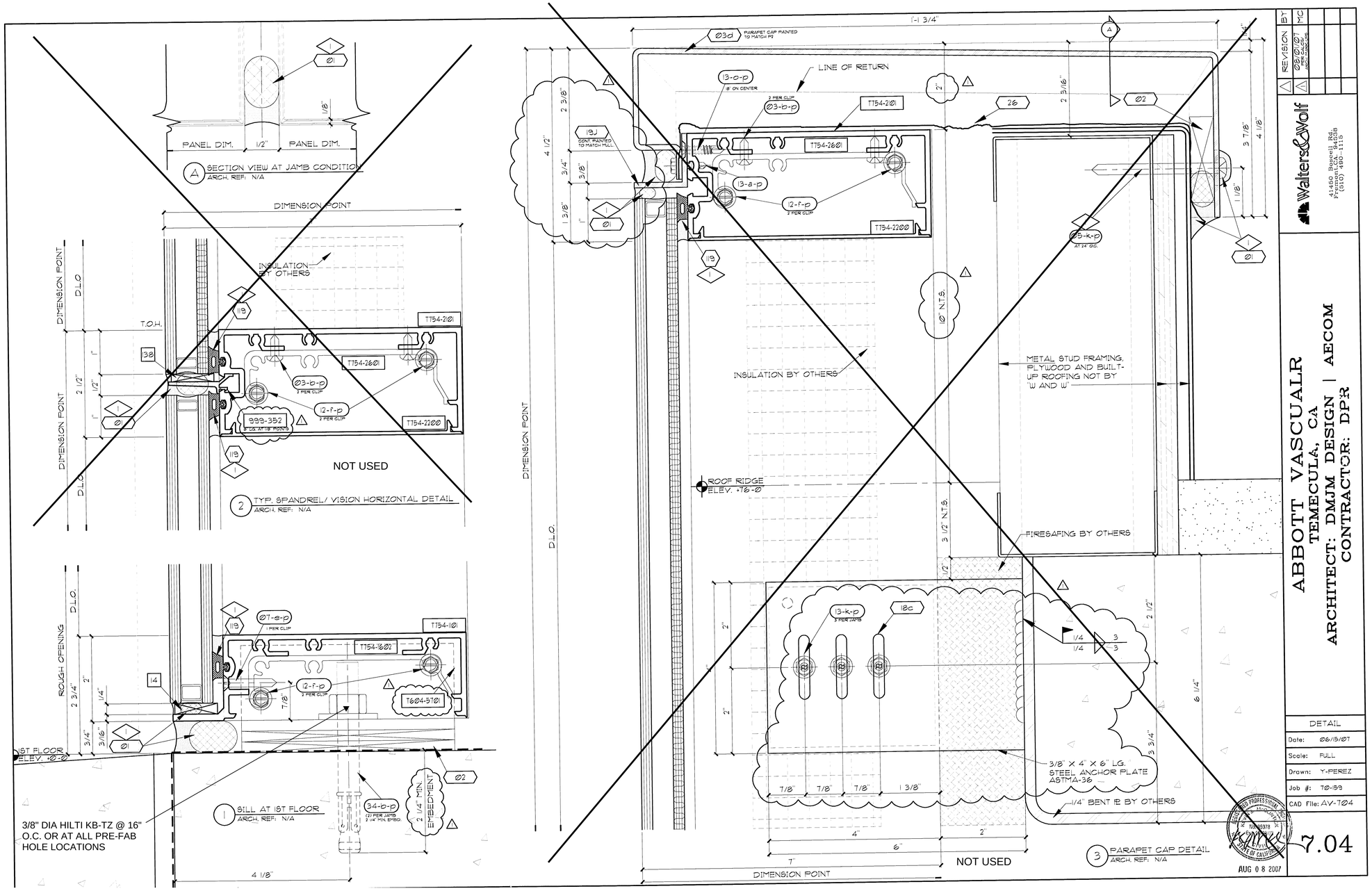
REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT
MONISHA ADHIKARI
C-32128
EXP. JAN 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALVIN N. DRIVE
No. 35399
STRUCTURAL
STATE OF CALIFORNIA



IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19

REVISION	BY
08/01/07 PER CALCS/ ARCH. REVISIONS	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DETAIL
Date: 06/15/07
Scale: FULL
Drawn: Y-PEREZ
Job #: 70-159
CAD File: AV-704

7.04

AUG 0 8 2007

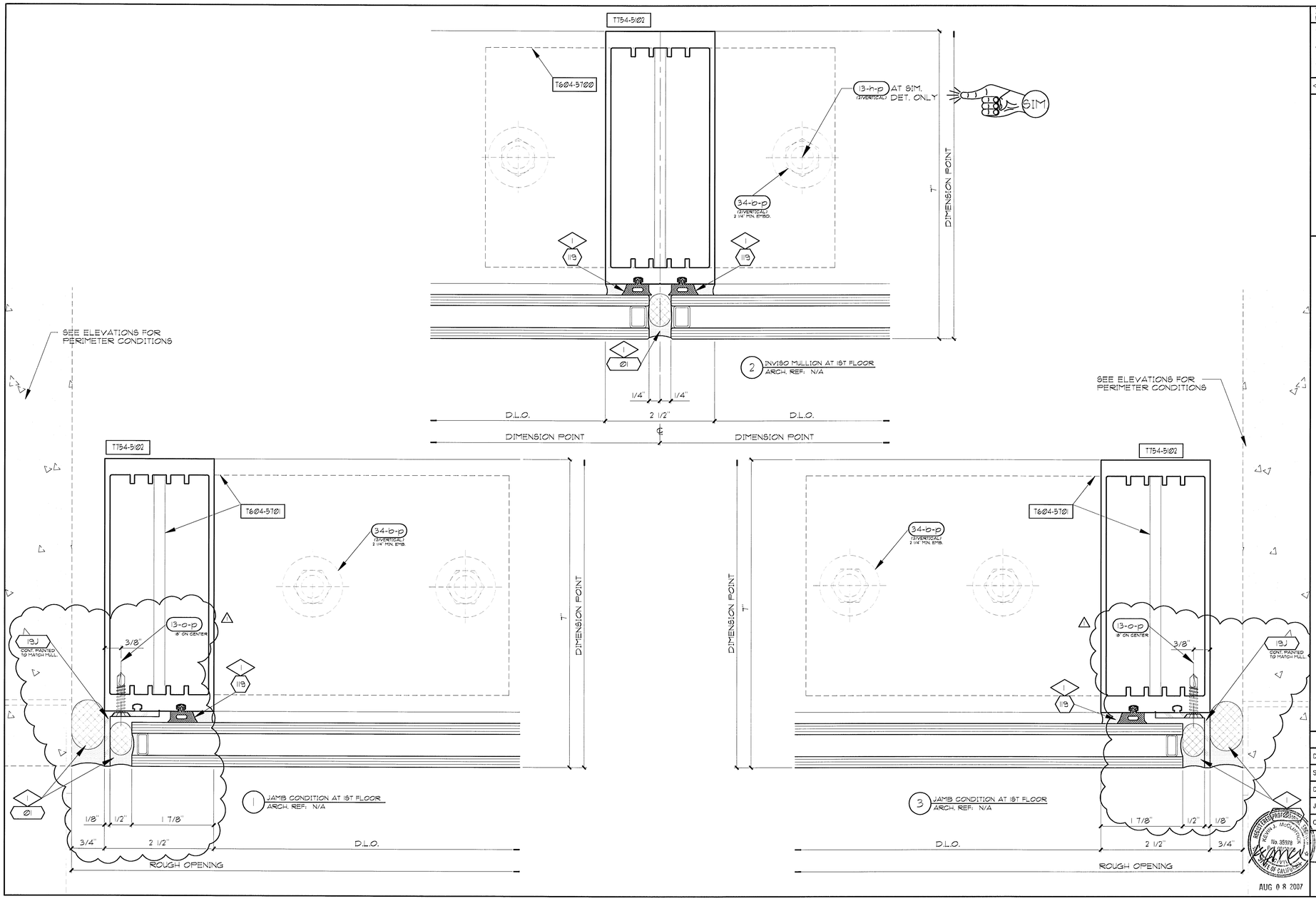
NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP
LICENSED ARCHITECT MONISHA ADVANI AIA C-32128 REN 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP
REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORUE 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



AUG 0 8 2007

REVISION	BY
08/01/07 PER CALCS ADDENDUM	MC

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94558
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

DETAILS

Date:	06/15/07
Scale:	FULL
Drawn:	Y-PEREZ
Job #:	70-59
CAD File:	AV-751

7.51

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

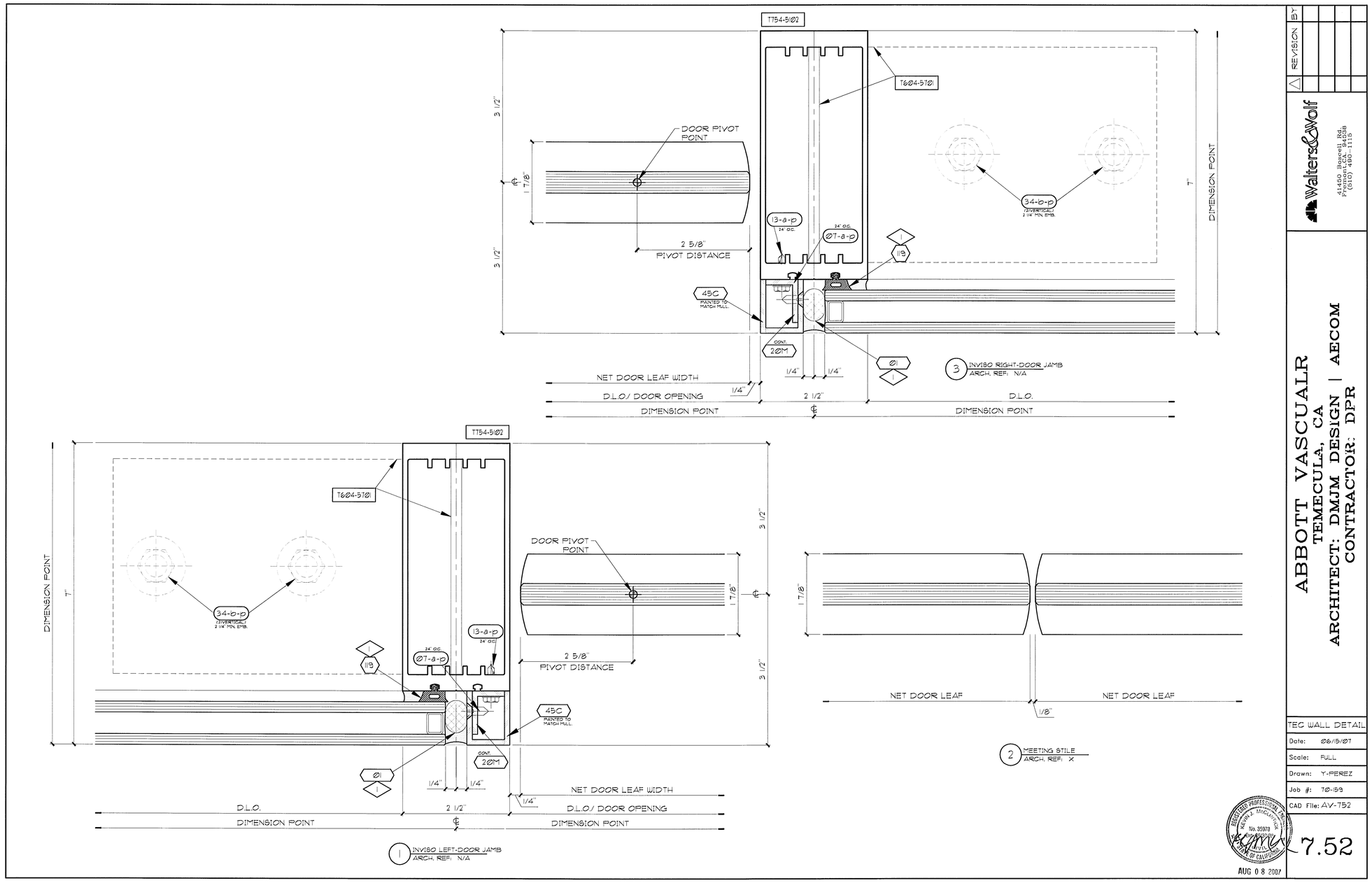
ARCHITECT STAMP

LICENSED ARCHITECT MONISHA ADVANI-AJA C-32128 REN. 1-31-21 STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER ALDRIN J. ORUE 54399 STRUCTURAL STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 04-118420 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08.20.19



REVISION	BY

Walters & Wolf
41450 Boscell Rd.
Fremont, CA. 94538
(510) 490-1115

ABBOTT VASCUALR
TEMECULA, CA
ARCHITECT: DMJM DESIGN | AECOM
CONTRACTOR: DPR

TEC WALL DETAIL

Date:	06/15/07
Scale:	FULL
Drawn:	Y-PEREZ
Job #:	70-159
CAD File:	AV-752

REGISTERED PROFESSIONAL ENGINEER
KEVIN J. McCLINTICK
No. 35978
STATE OF CALIFORNIA
AUG 0 8 2007

7.52

NOTE:

REMOVE EXISTING EXTERIOR CURTAIN WALL WHERE DEFINED IN DEMO DRAWINGS AND RE-INSTALL AS SHOWN IN REFERENCED ORIGINAL SHOP DRAWINGS HEREIN. THE EXISTING EXTERIOR CURTAIN WALL WAS EVALUATED AND DETERMINED TO MEET THE PROJECT CRITERIA PER DSA APPROVED "BUILDING G EVALUATION & DESIGN REPORT" DATED APRIL 11,2019 (DSA#04117948).

ARCHITECT STAMP

LICENSED ARCHITECT
NOWSHIRA ADWAN AYA
C-32128
REN. 1-31-21
STATE OF CALIFORNIA

CONSULTANT STAMP

REGISTERED PROFESSIONAL ENGINEER
ALDRIN J. ORIZE
54399
STRUCTURAL
STATE OF CALIFORNIA