

**IMPERIAL COMMUNITY COLLEGE DISTRICT
PROJECT: COLLEGE CENTER EXPANSION – BUILDING 600**

Request for Proposals No. 20-21-17

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NOTICE TO CONTRACTORS**REQUEST FOR BIDS: BID NO. 20-21-17****PROJECT: COLLEGE CENTER EXPANSION – BUILDING 600**

PLEASE TAKE NOTICE, that the District will accept Bid Proposals under the District's CUPCCAA Formal Bidding procedures pursuant to Public Contract Code § 22037 for the Work of a Project described as **COLLEGE CENTER EXPANSION – BUILDING 600**.

1. Project Information. Additional information regarding the Project, including Drawings, Specifications and/or other Project requirements are available at <https://imperial.edu/about/request-for-proposals> or at Rocket Copy, 100 S. 11th St., El Centro, CA 92243.
2. Contractors' License. The District requires that Bidders possess the following classification(s) of California Contractors License at the time the Bid Proposal is submitted and at time that the Contract for the Work is awarded: B - General Building Contractor. The Bid Proposal of a Bidder who does not possess a valid and in good standing Contractors' License in the classification(s) set forth above will be rejected for non-responsiveness.
3. Labor Code. The Bidder and all Subcontractors must be DIR Registered Contractors at the time of submitting the Bid Proposal. The Work is subject to prevailing wage rates and other applicable Labor Code requirements; the Contractor and all Subcontractors shall pay not less than the prevailing wage rates for the classification(s) of labor necessary to complete the Work and comply with all applicable Labor Code requirements.
4. Contract Time and Liquidated Damages. The Contract Time for completing the Project is set forth in the Agreement. Liquidated Damages set forth in the Agreement will be assessed for failure to complete the Project within the Contract Time.
5. Submittal of Bid Proposals. Bid Proposals for the Work must be by digital copy via email with the Bidder's name and the Project prominently identified in the email to the District as follows:

Construction-facilities@imperial.edu

Bid Proposals must be received by the District's Construction Facilities Department no later than **2:00 PM Thursday, May 06, 2021**. Bid Proposals submitted thereafter will be rejected for non-responsiveness. Timely submitted Bid Proposals will be opened as soon thereafter as practicable.
6. Mandatory Job Walk. The District will conduct a **Mandatory Job Walk beginning at 10 AM on Thursday, April 15, 2021**. Bidders are to meet at Building 600 (College Center) for the Job Walk.
7. Documents Accompanying Bid Proposal. The following must be submitted with the Bid Proposal; failure to submit all of the following will result in rejection of the Bid Proposal for non-responsiveness:
 - (i) Subcontractors List (00 43 13) identifying each Subcontractor performing a portion of the Work valued at or greater than one-half of one percent of the price proposed in the Bid Proposal);
 - (ii) Non-Collusion Affidavit (00 45 19);
 - (iii) Bid Security of not less than ten percent (10%) of the price proposed in the Bid Proposal in the form of cash, cashiers/certified check payable to the District or a Bid Bond in the form and content included with the Contract Documents (00 61 00);
 - (iv) Certificate of Workers Compensation Insurance in the form and content included with the Contract Documents (00 45 26);
 - (v) Drug-Free Workplace Certification in the form and content included with the Contract Documents (00 45 27).
8. Award of Contract. The Contract for the Work, if awarded will be by action of the District's Board of Trustees, to the responsible Bidder submitting the lowest priced responsive Bid Proposal.
9. Performance Bond; Labor and Materials Payment Bond. The Bidder awarded the Contract for the Work shall obtain a Performance Bond and a Labor and Materials Payment Bond, each in a penal sum equal to one hundred percent (100%) of the Contract Price of the Contract awarded in the form and content included with the Contract Documents for the Project.
10. Rejection of Bid Proposals; Waiver of Minor Irregularities. The District expressly reserves the right to reject all Bid Proposals or to waive minor irregularities in the bidding process or in Bid Proposals submitted in response hereto.

Advertisement/Notice Dates:

Newspaper Advertisement Thursday, April 1, 2021
Trade Journals Notice Thursday, April 1, 2021

[END OF SECTION

INSTRUCTIONS FOR BIDDERS

1. Preparation and Submittal of Bid Proposal. All information required by the bid forms must be completely and accurately provided. Numbers shall be stated in both words and figures where required in the bid forms; conflicts between a number stated in words and in figures are governed by the words. Partially completed Bid Proposals or Bid Proposals submitted on other than the bid forms included herein are non-responsive and will be rejected. Any document submitted with a Bid Proposal which is not complete, accurate and executed, as required by each document, will result in the Bid Proposal being deemed non-responsive. All Bid Proposals be submitted before the latest date/time for submitting Bid Proposals (See Notice to Contractors). Bidders are solely responsible for timely submission of Bid Proposals to the District at the place designated in the Notice to Contractors.
2. Bid Security. Each Bid Proposal shall be accompanied by Bid Security in the form of: (i) cash, (ii) a certified or cashier's check made payable to the District or (iii) a Bid Bond, in the form and content included with the Contract Documents in an amount equal to Ten Percent (10%) of the Bid Proposal amount, inclusive of the price(s) proposed for additive Alternate Bid Items, if any. A Bid Proposal submitted without the required Bid Security is non-responsive and will be rejected. If the Bid Security is a Bid Bond, the Bidder's Bid Proposal shall be deemed responsive only if the Bid Bond is issued by an Admitted Surety Insurer under Code of Civil Procedure §995.120 in the form and content included herein, duly completed and executed (with notary acknowledgements) on behalf of the Bidder and Surety. Bid Security shall be submitted as set forth in Paragraph 5 of the Call for Bids.
3. Bidder Modifications; Withdrawal or Modification of Submitted Bid Proposal.
 - 3.1. Erasures; Inconsistent or Illegible Bid Proposals. Bid Proposals must not contain any erasures, interlineations or other corrections unless the same are suitably authenticated by affixing in the margin immediately opposite such erasure, interlineations or correction the initials or surname(s) of the person(s) signing the Bid Proposal. Any Bid Proposal not conforming with the foregoing may be deemed by the District to be non-responsive. If any Bid Proposal or portions thereof, is determined by the District to be illegible, ambiguous or inconsistent, the District may reject such a Bid Proposal as being non-responsive.
 - 3.2. Withdrawal or Modification of Submitted Bid Proposal. Bid Proposals may be withdrawn or modified only if: (i) the Bidder submitting the Bid Proposal submits a written request for withdrawal or modification to the District; and (ii) the written withdrawal or modification request is actually received by the District prior to the latest date/time for submittal of Bid Proposals. Requests for withdrawal of a Bid Proposal after the public opening of Bid Proposals pursuant to Public Contract Code §5100 et seq. will be considered only if in strict conformity with requirements of Public Contract Code §5100 et seq.
4. Examination of Site and Contract Documents. Each Bidder shall, at its sole cost and expense, inspect the Site and to become fully acquainted with the Contract Documents and conditions affecting the Work. The failure of a Bidder to receive or examine any of the Contract Documents or to inspect the Site shall not relieve such Bidder from any obligation with respect to the Bid Proposal, or the Work required under the Contract Documents. The District assumes no responsibility or liability to any Bidder for, nor shall the District be bound by, any understandings, representations or agreements of the District's representatives, agents, employees or officers concerning the Contract Documents or the Work made prior to execution of the Contract which are not in the form of Bid Addenda duly issued by the District. The submission of a Bid Proposal shall be deemed prima facie evidence of the Bidder's full compliance with the requirements of this section.
5. Agreement and Bonds. The Agreement which the successful Bidder, as Contractor, will be required to execute along with the forms for the Labor and Material Payment Bond, Performance Bond and other documents and instruments which will be required to be furnished by the successful are

included or described in the Contract Documents and shall be carefully examined by the Bidder. The required number of executed copies of the Agreement and the form and content of the Performance Bond, the Labor and Material Payment Bond, Subcontractor Performance Bond and other documents or instruments required at the time of execution of the Agreement are specified in the Contract Documents.

6. Pre-Bid Questions; Contract Document Interpretation and Modifications.

6.1. Bidder Pre-Bid Questions. Any Bidder in doubt as to the true meaning of any part of the Contract Documents, finds discrepancies, errors or omissions therein, or finds variances in any of the Contract Documents with the Laws ("Pre-Bid Questions"), shall submit electronically to the District by email to: construction-facilities@imperial.edu. Bidders are solely and exclusively responsible for submitting Pre-Bid Questions no later than the time/date designated in the Notice to Bidders Bid Schedule (Addendum 1). Responses to Pre-Bid Questions will be by addendum issued by, or on behalf of, the District. Addendum will be posted on the District's Website. Failure to request interpretation or clarification of any portion of the Contract Documents pursuant to the foregoing is a waiver of any discrepancy, defect or conflict therein.

6.2. No Oral Interpretations. No person is authorized to: (i) render an oral interpretation or correction of any portion of the Contract Documents; or (ii) provide oral responses to Pre-Bid Questions. No Bidder is authorized to rely on any such oral interpretation, correction or response.

6.3. District's Right to Modify Contract Documents. Before the public opening and reading of Bid Proposals, the District may modify the Work, the Contract Documents, or any portion(s) thereof by the issuance of written addenda. If the District issues any addenda during the bidding, the failure of any Bidder to acknowledge such addenda in its Bid Proposal will render the Bid Proposal non-responsive and rejected.

6.4. Bidder's Assumptions. The District is not responsible for any assumptions made or used by the Bidder in calculating its Bid Proposal Amount including, without limitation, assumptions regarding costs of labor, materials, equipment or substitutions/alternatives for any material, equipment, product, item or system incorporated into or forming a part of the Work which have not been previously expressly approved and accepted by the District. The successful Bidder, upon award of the Contract by the District, if any, will be required to complete the Work for the amount bid in the Bid Proposal within the Contract Time and in accordance with the Contract Documents.

7. Award of Contract.

7.1. Waiver of Irregularities or Informalities. The District reserves the right to reject any and all Bid Proposals or to waive any irregularities or informalities in any Bid Proposal or in the bidding.

7.2. Award to Responsible Bidder Submitting Lowest Priced Responsive Bid Proposal. The award of the Contract, if made by the District through action of its Board of Trustees, will be to the responsible Bidder submitting the lowest priced responsive Bid Proposal.

7.3. Award of Contract. If the Bidder submitting this Bid Proposal is awarded the Contract, the Bidder will execute and deliver to the District the Agreement in the form attached hereto within Three (3) calendar days after notification of award of the Contract. Concurrently with delivery of the executed Agreement to the District, the Bidder awarded the Contract shall deliver to the District:

- Agreement
- Certificates of Insurance evidencing all insurance coverages the Bidder and its Subcontractors are required to obtain under the Contract Documents
- Labor and Material Payment Bond
- Performance Bond
- Certificate of Workers' Compensation Insurance
- Drug-Free Workplace Certificate

Failure of the Bidder awarded the Contract to strictly comply with the preceding may result in the District's rescinding award of the Contract and/or forfeiture of the Bidder's Bid Security. In such event, the District may, in its sole and exclusive discretion elect to award the Contract to the responsible Bidder submitting the next lowest priced Bid Proposal or to reject all Bid Proposals.

7.4. Responsive Bid Proposal. A responsive Bid Proposal means a Bid Proposal which conforms, in all material respects, to the Bid and Contract Documents. A Bid Proposal which does not conform to material bidding requirements, as reasonably determined by the District, is subject to rejection for non-responsiveness.

7.5. Responsible Bidder.

7.5.1. Bidder Capacity. Factors affecting the Bidder's capacity to perform and complete the Work will be assessed, including: (i) Bidder's access to labor, materials and other resources necessary to complete the Work; (ii) Bidder's ability to complete the Work within the time established for completion of the Work, or portions thereof; and (iii) Bidder's ability to complete warranty obligations.

7.5.2. Bidder Character, Integrity. Factors reflecting the character and integrity of the Bidder, including: (i) other public agency finding/determination, within the past five (5) years, that the Bidder is not responsible; (ii) currently debarred from bidding public works projects or debarment from bidding within past five (5) years; and (iii) false claims liability within the past five (5) years under local, state or federal laws.

7.5.3. Bidder Financial Capability. Factors considered include: (i) sufficiency of the Bidder's financial resources; (ii) whether the Bidder is current in payment of debts and performance of other financial obligations; and (iii) bankruptcy or insolvency proceedings have been instituted within the past five (5) years.

7.5.4. Bidder Prior Performance. The Bidder's prior performance on prior public works contracts, including without limitation: (i) cost overruns; (ii) compliance with general conditions and other contractual requirements, including schedule development, schedule updates and coordination of labor, material/equipment procurements and subcontractors; (iii) completion within allocated time; (iv) submittal of unsubstantiated, unsupported or excessive cost proposals, claims or contract adjustment requests; (v) completion of a project by a surety; (vi) owner's exercise of default remedies; and (vii) finding or determination by any public agency that the Bidder is not a responsible bidder.

7.5.5. Safety. Factors include: (i) findings of serious or willful safety violations of safety laws, regulations or requirements by any local, state or federal agency within the past five (5) years; (ii) adequacy and implementation of safety plans, programs for on-site and off-site construction and construction related activities; and (iii) Workers Compensation Insurance EMR rating exceeding 1.25.

8. Subcontractors: Subcontractors List. Each Bidder shall identify its proposed Subcontractors for the proposed Work, including any Alternate Bid Items, who will perform/provide portions of the Work valued at or more than one-half (1/2) of one percent (1%) of the amount proposed by the Bidder for the Work. The Bidder's proposed Subcontractors shall be identified in the form of Subcontractors List. The Subcontractors List requires the Bidder's disclosure of information relating to each listed Subcontractor as follows:

Name of Subcontractor
 Subcontractor's Address
 Subcontractor's Portion of the Work
 Subcontractor's California Contractors' License
 Subcontractor DIR Registration

Failure of a Bidder to provide all required information for all listed Subcontractors will result in rejection of the Bidder's Bid Proposal for non-responsiveness. All Bidders are referred to the Contract Documents and the notation therein that all Contract Documents are intended to be complimentary and that the organization or arrangements of the Specifications and Drawings shall not limit the extent of the Work of the Contract Documents. The omission of any portion or item of Work from the Bid Proposal or from the sub-bidders' sub-bids which is/are necessary to produce the intended results and/or which are reasonably inferable from the Contract Documents is not a basis for adjustment of the Contract Price or the Contract Time. Dissemination of the Contract Documents to sub-bidders and dissemination of addenda issued during the bidding process is solely the responsibility of each Bidder.

9. Workers' Compensation Insurance. Pursuant to California Labor Code §3700, the successful Bidder shall secure Workers' Compensation Insurance for its employees engaged in the Work of the Contract. The successful Bidder shall execute and deliver to the District the form of Workers Compensation Certification included in the Contract Documents concurrently with such Bidder's delivery of the executed Agreement to the District.
10. Bid Security Return. The Bid Security of the four (4) Bidders submitting the four (4) lowest priced responsive Bid Proposals, will be held by the District for ten (10) calendar days after the period for which Bid Proposals must be held open (which is set forth in the Call for Bids) or until posting by the successful Bidder(s) of the bonds, certificates of insurance required and return of executed copies of the Agreement, whichever occurs later, at which time the Bid Security of such other Bidders will be returned to them.
11. Forfeiture of Bid Security. If the Bidder awarded the Contract fails or refuses to execute the Agreement within time set forth in the Bid Proposal, the District may declare the Bidder's Bid Security forfeited as damages caused by the failure of the Bidder to enter into the Contract and may thereupon award the Contract for the Work to the responsible Bidder submitting the next lowest priced Bid Proposal or may call for new bids, in its sole and exclusive discretion.
12. Contractors' License. No Bid Proposal will be considered from a Bidder who, at the time Bid Proposals are opened, is not licensed to perform the Work, in accordance with the Contractors' License Law, California Business & Professions Code §§7000 et seq. This requirement is not a mere formality and will not be waived by the District or its Board of Trustees. The required California Contractors' License classification(s) for the Work is set forth in the Call for Bids.
13. Bidder's Qualifications. Each Bidder shall submit with its Bid Proposal the form of Qualifications Statement, which is included within the Contract Documents. All information required by the Qualifications Statement shall be completely and fully provided. Any Bid Proposal not accompanied by the Qualifications Statement completed with all information required and bearing the signature of the Bidder's duly authorized representative under penalty of perjury will render the Bid Proposal non-responsive and rejected. If the District determines that any information provided by a Bidder in the Qualifications Statement is false or misleading or is incomplete so as to be false or misleading, the District may reject the Bid Proposal submitted by such Bidder as being non-responsive. If any response to the "Essential Requirements" section of the Qualifications Statement is a "not qualified" response, the Bidder's Bid Proposal will be rejected for failure of the Bidder to meet minimum qualifications for the Work.
14. Job-Walk. The District will conduct a Job-Walk at the time(s) and place(s) designated in the Call for Bids. If attendance at the Job Walk is indicated in the Call for Bids as being mandatory, the failure of any Bidder to have its authorized representative present at the entirety of the Job-Walk will render the Bid Proposal of such Bidder to be non-responsive.
15. Public Records. Bid Proposals and other documents responding to the Call for Bids become the exclusive property of the District upon submittal to the District. At such time as the District issues

the Notice of Intent to award the Contract pursuant to these Instructions for Bidders, all Bid Proposals and other documents submitted in response to the Call for Bids become a matter of public record and shall be thereupon be considered public records, except for information contained in such Bid Proposals deemed to be Trade Secrets (as defined in California Civil Code §3426.1) and information provided in response to the Qualifications Statement. A Bidder that indiscriminately marks all or most of its Bid Proposal as exempt from disclosure as a public record, whether by the notations of “Trade Secret,” “Confidential,” “Proprietary,” or other similar notations, may result in, or render, the Bid Proposal non-responsive and rejected. The District is not liable or responsible for the disclosure of such records, including those exempt from disclosure if disclosure is deemed required by law, by an order of Court, or which occurs through inadvertence, mistake or negligence on the part of the District or its officers, employees or agents. At such time as Bid Proposals are deemed a matter of public record, pursuant to the above, any Bidder or other party shall be afforded access for inspection and/or copying of such Bid Proposals, by request made to the District in conformity with the California Access to Public Records Act, California Government Code §§6250, et. seq. If the District is required to defend or otherwise respond to any action or proceeding wherein request is made for the disclosure of the contents of any portion of a Bid Proposal deemed exempt from disclosure hereunder, the Bidder submitting the materials sought by such action or proceeding agrees to defend, indemnify and hold harmless the District in any action or proceeding from and against any liability, including without limitation attorneys’ fees arising therefrom. The party submitting materials sought by any other party shall be solely responsible for the cost and defense in any action or proceeding seeking to compel disclosure of such materials; the District’s sole involvement in any such action shall be that of a stakeholder, retaining the requested materials until otherwise ordered by a court of competent jurisdiction.

16. Notice of Intent to Award Contract. Following the public opening and reading of Bid Proposals, the District will issue a Notice of Intent to Award the Contract, identifying the Bidder to whom the District intends to award the Contract and the date/time/place of the District’s Board of Trustees meeting at which award of the Contract will be considered.

17. Bid Protest.

17.1. Submittal of Bid Protest. Any Bidder submitting a Bid Proposal to the District may file a protest of the District’s intent to award the Contract provided that all of the following are complied with: (i) the bid protest is in writing; (ii) the bid protest is filed and received by the District’s Vice President, Administrative Services (“Vice President”) not more than five (5) calendar days after the date of issuance of the District’s Notice of Intent to Award the Contract; and (iii) the written bid protest sets forth, in detail, all grounds for the bid protest, including without limitation all facts, supporting documentation, legal authorities and argument in support of the grounds for the bid protest; any matters not set forth in the written bid protest shall be deemed waived. All factual contentions must be supported by competent, admissible and creditable evidence. Any bid protest not conforming to the foregoing shall be rejected by the District as invalid.

17.2. District Review and Disposition of Bid Protest. Provided that a bid protest is filed in strict conformity with the foregoing, the Vice President or such individual(s) as may be designated by him/her (“Designee”) will review and evaluate the basis of the bid protest. The Vice President or Designee shall provide the Bidder submitting the bid protest with a written statement concurring with or denying the bid protest (“Bid Protest Response”). The Bid Protest Response is deemed the final action of the District and not subject to appeal or reconsideration by any other employee or officer of the District or the Board of Trustees of the District. The issuance of the Bid Protest Response by the Vice President or the Designee is an express condition precedent to the institution of any legal or equitable proceedings relative to the bidding process, the District’s intent to award the Contract, the District’s disposition of any bid protest or the District’s decision to reject all Bid Proposals. If any such

legal or equitable proceedings are instituted and the District is named as a party thereto, the prevailing party(ies) shall recover from the other party(ies), as costs, all attorneys' fees and costs incurred in connection with any such proceeding, including any appeal arising therefrom. Each Bidder shall acknowledge in the Bid Proposal that the foregoing is a binding attorneys' fee agreement pursuant to Civil Code §1717 and shall be enforceable against the Bidder and the District.

BID PROPOSAL

PROJECT: COLLEGE CENTER EXPANSION – BUILDING 600
TO: IMPERIAL COMMUNITY COLLEGE DISTRICT (“the District”).
FROM:

Bidder	_____		
	(Bidder Name)		

	(Street Address)		
Bidder Contact Person and Email	_____		
	(Name)		
Contractors' License	_____		_____
	(License Number)	(Expiration Date)	(License Classifications)

DIR Registration Number	_____		

1. Bid Proposal

1.1 Bid Proposal Amount. The undersigned Bidder proposes and agrees to perform the Contract including, without limitation, providing and furnishing any and all of the labor, materials, tools, equipment and services necessary to perform the Contract and complete in a workmanlike manner all of the Work required for the Project described as: **COLLEGE CENTER EXPANSION – BUILDING 600** for the sum of _____ Dollars (\$ _____). The Bidder confirms that it has checked all of the above figures and understands that neither the District nor any of its agents, employees or representatives shall be responsible for any errors or omissions on the part of the undersigned Bidder in preparing and submitting this Bid Proposal.

1.2 Acknowledgment of Bid Addenda. The Bidder confirms that this Bid Proposal incorporates and is inclusive of, all items or other matters contained in Bid Addenda issued by or on behalf of the District.

_____ **Addenda Nos. 1, 2 and 3** received, acknowledged
 (initial) and incorporated into this Bid Proposal.

2. Documents Accompanying Bid. The Bidder has submitted with this Bid Proposal the following:

- (i) Subcontractors List (00 43 13) identifying each Subcontractor performing a portion of the Work valued at or greater than one-half of one percent of the price proposed in the Bid Proposal);
- (ii) Non-Collusion Affidavit (00 45 19);
- (iii) Qualifications Statement (00 43 15);
- (iv) Bid Security of not less than ten percent (10%) of the price proposed in the Bid Proposal in the form of cash, certified/cashier’s check payable to the District or a

- Bid Bond in the form and content included with the Contract Documents (00 61 00);
- (v) Certificate of Workers Compensation Insurance in the form and content included with the Contract Documents (00 45 26);
- (vi) Drug-Free Workplace Certification in the form and content included with the Contract Documents (00 45 27)

The Bidder acknowledges that if this Bid Proposal and the foregoing documents are not fully in compliance with applicable requirements set forth in the Notice of Informal Bidding and Bidding Information and in each of the foregoing documents, the Bid Proposal may be rejected as non-responsive.

- 3. Award of Contract.** If the Bidder submitting this Bid Proposal is awarded the Contract, the undersigned will execute and deliver to the District the Contract for Labor and Materials in the form attached hereto within five (5) days after notification of award of the Contract. Concurrently with delivery of the executed Agreement to the District, the Bidder awarded the Contract shall deliver to the District: (a) Certificates of Insurance evidencing all insurance coverages required under the Contract Documents; (b) the Performance Bond; and (c) the Labor and Material Payment Bond. Failure of the Bidder awarded the Contract to strictly comply with the preceding may result in the District's rescission of the award of the Contract and/or forfeiture of the Bidder's Bid Security. In such event, the District may, in its sole and exclusive discretion elect to award the Contract to the responsible Bidder submitting the next lowest Bid Proposal, or to reject all Bid Proposals.
- 4. Acknowledgment and Confirmation.** The undersigned Bidder acknowledges its receipt, review and understanding of the Drawings, the Specifications and other Contract Documents pertaining to the proposed Work. The undersigned Bidder certifies that the Contract Documents are, in its opinion, adequate, feasible and complete for providing, performing and constructing the Work in a sound and suitable manner for the use specified and intended by the Contract Documents. The undersigned Bidder certifies that it has, or has available, all necessary equipment, personnel, materials, facilities and technical and financial ability to complete the Work for the amount bid herein within the Contract Time and in accordance with the Contract Documents.

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

SUBCONTRACTORS LIST

Project ("the Work")	COLLEGE CENTER EXPANSION – BUILDING 600
Bidder Name	_____
Bidder's Representative Signature	_____ (Signature)
	_____ (Typed or Printed Name)

Licensed Name of Subcontractor	Address of Office, Mill or Shop	Trade or Portion of Work	Contractors' License Number	DIR Registration Number

[DUPLICATE THIS FORM FOR ADDITIONAL SUBCONTRACTORS]

QUALIFICATIONS STATEMENT

Each Bidder must complete and submit this Qualifications Statement with the Bidder's Bid Proposal. The Qualifications Statement must be executed under penalty of perjury by an authorized employee or officer of the Bidder. All portions of the Qualifications Statement must be completed failure to do so will render the Bid Proposal non-responsive and rejected. If a Bidder's response to any Essential Requirement results in a "Not Qualified" response, the Bid Proposal of such a Bidder will be rejected for failure of the Bidder to meet Essential Requirements for the Project.

Bidder Name: _____

1. Insurance and Bonding.

<p>Commercial General Liability Insurance</p>	<p>Insurer: _____ Policy No.: _____ Broker: _____ Coverage Limits: Per Occurrence: _____ Dollars (\$ _____) Aggregate: _____ Dollars (\$ _____)</p>
<p>Bid, Performance and Labor & Materials Payment Bond</p>	<p>Surety: _____ Surety Broker: _____ _____ (Surety Broker Contact Name) _____ (Street Address) _____ (City, State & Zip Code) (_____) _____ (_____) _____ Telephone Fax _____ (Email address) Bonding Capacity: Maximum Per Project: _____ Dollars (\$ _____) Maximum All Projects _____ Dollars (\$ _____)</p>
<p>Workers Compensation Insurance</p>	<p>Insurer: _____ Policy No. _____ Broker: _____ Current EMR _____</p>

[CONTINUED NEXT PAGE]

2. Essential Requirements. A Bidder will not be deemed qualified and if the response to any of the following results in a “not qualified” response; the Bid Proposal of such a Bidder will be rejected for failure of the Bidder to meet Essential Requirements for the Project.

2.1 Bidder possesses a valid and currently in good standing California Contractors’ license of the trade category(ies) for the Project as set forth in the Notice to Contractors.

- Yes
- No (Not Qualified)

2.2 Bidder has a current commercial general liability insurance policy with coverage limits which meet or exceed the policy limits required for the Project.

- Yes
- No (Not Qualified)

2.3 Bidder has a current workers’ compensation insurance policy as required by the Labor Code or is legally self-insured pursuant to Labor Code §3700.

- Yes
- No (Not Qualified)
- Bidder is exempt from this requirement, because it has no employees

2.4 The Bidder’s current per project bonding capacity is at least One Million Dollars (\$1,000,000).

- Yes
- No (Not Qualified)

2.5 The Bidder’s current aggregate bonding capacity for all projects is at least Five Million Dollars (\$5,000,000).

- Yes
- No (Not Qualified)

2.6 Bidder is ineligible or debarred from submitting bid proposals for public works projects or public works contracts pursuant Labor Code §1777.1 or Labor Code §1777.7?

- Yes (Not Qualified)
- No

2.7 Within the past five (5) years a public agency has determined that the Bidder, or any predecessor to the Bidder, is not a “responsible” bidder for a public works project or a public works contract?

- Yes (Not Qualified)
- No

2.8 During the past five (5) years, the Bidder or any predecessor to the Bidder, or any of the equity owners of the Bidder been convicted of a federal or state crime involving fraud, theft, or any other act of dishonesty.

- Yes (Not Qualified)
- No

2.9 During the past five (5) years a Surety has completed any project or the Bidder’s obligations under a construction contract.

- Yes (Not Qualified)
- No

2.10 During the past five (5) years the Bidder been declared in default under a construction contract to which the Bidder was a party.

- Yes (Not Qualified)
- No

2.11 The Bidder's Worker's Compensation Insurance prior five (5) year average Experience Modification Rating ("EMR") rating over the past five (5) years is more than 1.5.

- Yes (Not Qualified)
- No

2.12 The Bidder's Worker's Compensation Insurance current average Experience Modification Rating ("EMR") rating is more than 1.5.

- Yes (Not Qualified)
- No

2.13 CAL OSHA or OSHA has cited and assessed penalties against the Bidder for "serious," "willful" or "repeat" violations of its safety or health regulations in the past five (5) years?

- Yes (Not Qualified)
- No

3. Accuracy and Authority. The undersigned is duly authorized to execute this Qualifications Statement under penalty of perjury on behalf of the above-identified Bidder. The undersigned warrants and represents that he/she has personal knowledge of each of the responses to this Qualifications Statement and/or that he/she has conducted all necessary and appropriate inquiries to determine the truth, completeness and accuracy of responses to this Qualifications Statement. The undersigned declares and certifies that the responses to this Qualifications Statement are complete and accurate; there are no omissions of material fact or information that render any response to be false or misleading and there are no misstatements of fact in any of the responses. The above-identified Bidder acknowledges and agrees that if the District determines that any response herein is false or misleading or contains misstatements of fact so as to be false or misleading, the Bidder's Bid Proposal may be rejected for non-responsiveness.

Executed this ___ day of _____ 20__ at _____
(City and State)

I declare under penalty of perjury under California law that the foregoing is true and correct.

By: _____
(Signature of Bidder's Authorized Officer or Representative)

(Typed or Printed Name)

Title: _____

NON-COLLUSION AFFIDAVIT

STATE OF CALIFORNIA
COUNTY OF _____

I, _____, being first duly sworn, deposes and says
(Typed or Printed Name)

that I am the _____ of _____,
(Title) (Bidder Name)

the party submitting the foregoing Bid Proposal ("the Bidder"). In connection with the foregoing Bid Proposal, the undersigned declares, states and certifies that:

1. The Bid Proposal is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization or corporation.
2. The Bid Proposal is genuine and not collusive or sham.
3. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any other bidder or anyone else to put in a sham bid, or to refrain from bidding.
4. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price, or that of any other bidder, or to fix any overhead, profit or cost element of the bid price or that of any other bidder, or to secure any advantage against the public body awarding the contract or of anyone interested in the proposed contract.
5. All statements contained in the Bid Proposal and related documents are true.
6. The bidder has not, directly or indirectly, submitted the bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any person, corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Executed this _____ day of _____, 20____ at _____.
(City, County and State)

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Signature

Name Printed or Typed

CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

I, _____ the _____ of
 (Name) (Title)

_____, declare, state and certify that:
 (Contractor Name)

1. I am aware that California Labor Code §3700(a) and (b) provides:

“Every employer except the state shall secure the payment of compensation in one or more of the following ways:

(a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this state.

(b) By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer, or one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees”.

2. I am aware that the provisions of California Labor Code §3700 require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of this Contract.

3. The following information pertains to the Workers Compensation Insurance policy:

Name of Insurer	
Policy No.	
Expiration Date	
Name, Address, Telephone, Fax and Email Address of contact for Insurer or Broker	

 (Contractor Name)

By _____
 (Signature)

 (Typed or printed name)

DRUG-FREE WORKPLACE CERTIFICATION

I, _____, am the _____ of
(Print Name) (Title)

_____. I declare, state and certify to all of the following:
(Contractor Name)

1. I am aware of the provisions and requirements of California Government Code §§8350 et seq., the Drug Free Workplace Act of 1990.

2. I am authorized to certify, and do certify, on behalf of Contractor that a drug free workplace will be provided by Contractor by doing all of the following:

A. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance is prohibited in Contractor’s workplace and specifying actions which will be taken against employees for violation of the prohibition;

B. Establishing a drug-free awareness program to inform employees about all of the following:

- (i) The dangers of drug abuse in the workplace;
- (ii) Contractor’s policy of maintaining a drug-free workplace;
- (iii) The availability of drug counseling, rehabilitation and employee-assistance programs; and
- (iv) The penalties that may be imposed upon employees for drug abuse violations;

C. Requiring that each employee engaged in the performance of the Contract be given a copy of the statement required by subdivision (A), above, and that as a condition of employment by Contractor in connection with the Work of the Contract, the employee agrees to abide by the terms of the statement.

3. Contractor agrees to fulfill and discharge all of Contractor’s obligations under the terms and requirements of California Government Code §8355 by, *inter alia*, publishing a statement notifying employees concerning: (a) the prohibition of any controlled substance in the workplace, (b) establishing a drug-free awareness program, and (c) requiring that each employee engaged in the performance of the Work of the Contract be given a copy of the statement required by California Government Code §8355(a) and requiring that the employee agree to abide by the terms of that statement.

4. Contractor and I understand that if the District determines that Contractor has either: (a) made a false certification herein, or (b) violated this certification by failing to carry out and to implement the requirements of California Government Code §§8355, the Contract awarded herein is subject to termination, suspension of payments, or both. Contractor and I further understand that, should Contractor violate the terms of the Drug-Free Workplace Act of 1990, Contractor may be subject to debarment in accordance with the provisions of California Government Code §§8350, *et seq.*

5. Contractor and I acknowledge that Contractor and I are aware of the provisions of California Government Code §§8350, *et seq.* and hereby certify that Contractor and I will adhere to, fulfill, satisfy and discharge all provisions of and obligations under the Drug-Free Workplace Act of 1990.

I declare under penalty of perjury under the laws of the State of California that all of the foregoing is true and correct.

Executed at _____ this ____ day of _____, 20____.
(City and State)

(Signature)

(Handwritten or Typed Name)

CONTRACT FOR LABOR AND MATERIALS

This Contract for Labor and Materials (“Contract”) is entered into this [Click here to enter a date.](#) by and between **IMPERIAL COMMUNITY COLLEGE DISTRICT** (“District”) and _____ (“Contractor”) for the Work of the Project generally described as **COLLEGE CENTER EXPANSION – BUILDING 600**. In consideration of the mutual covenants set forth herein, the Contractor and District agree as follows:

1. **Contract Price.** In consideration of the payment of the sum of _____ Dollars (\$_____) (“the Contract Price”), the Contractor shall perform and complete the Work generally described as **COLLEGE CENTER EXPANSION – BUILDING 600**.
2. **Contract Time and Liquidated Damages.** Contractor shall commence the Work on the date indicated in the Notice to Proceed issued by or on behalf of the District and shall complete the Work within One hundred and sixty (160) calendar days after the commencement date for the Work (“the Contract Time”). Failure to complete the Work within the Contract Time will subject the Contractor to Liquidated Damages at the rate of One Thousand Dollars (\$1,000) until the Work is completed.
3. **Project Site.** The location of the Work is at Building 600 (“the Site”).
4. **Contractor and Subcontractor Insurance.** At all times during the Work, the Contractor and each Subcontractor shall obtain and maintain the following insurance coverages:

Contractor Insurance	
Policy of Insurance	Minimum Coverage Limit
Workers’ Compensation Insurance	In accordance with Laws
Employer’s Liability Insurance	One Million Dollars (\$1,000,000)
Commercial General Liability and Property Insurance	Per occurrence: One Million Dollars (\$1,000,000)
	Aggregate: Two Million Dollars (\$2,000,000)
Automobile Liability Insurance (combined single limit)	One Million Dollars (\$1,000,000)
Contractor Pollution Liability Insurance	One Million Dollars (\$1,000,000) per claim and One Million Dollars (\$1,000,000) in the aggregate
Builder’s Risk “All-Risk” Insurance	Full insurable value of Work Seismic coverage is required

Subcontractors’ Insurance	
Policy of Insurance	Minimum Coverage Limit
Workers’ Compensation Insurance	In accordance with Laws
Employer’s Liability Insurance	One Million Dollars (\$1,000,000)
Commercial General Liability and Property Insurance	Per occurrence: Five Hundred Thousand Dollars (\$500,000)
	Aggregate: One Million Dollars (\$1,000,000)
Automobile Liability Insurance (combined single limit)	One Million Dollars (\$1,000,000)
Contractor Pollution Liability Insurance	One Million Dollars (\$1,000,000) per claim and One Million Dollars (\$1,000,000) in the aggregate

5. Change Order Mark-Up. Mark-ups on the direct costs of Changes directed or authorized by the District pursuant to Paragraph 4 of the Contract Terms and Conditions are limited to ten percent (10%) of the direct costs.

6. Contract Documents. The Contract Documents consist of this Contract for Labor and Materials, the attached Contract Terms and Conditions, the Bid Proposal and other documents submitted by the Contractor to the District as a Bidder and the documents identified below. By executing this Contract, the Contractor acknowledges its receipt and review of the Contract Documents; based upon this review, the Contractor confirms that the Work can be completed for the Contract Price and within the Contract Time. The Contract Documents consist of:

Notice to Contractors
 Instruction for Bidders
 Bid Proposal
 Subcontractors List
 Qualifications Statement
 Non-Collusion Affidavit
 Certificate of Worker's Compensation Insurance
 Drug-Free Workplace Certification

Contract For Labor and Materials
 Bid Bond
 Performance Bond
 Labor and Materials Payment Bond
 Verification of Certified Payroll Records Submittal to Labor Commissioner
 Drawings
 Specifications

7. District Representative and Architect. The District Representative is Josanna D. Garcia. The Architect, is PBK Architects, Inc..

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR, CONTRACTORS' STATE LICENSE BOARD, P.O. BOX 2600, SACRAMENTO, CALIFORNIA 95826

IN WITNESS WHEREOF, the District and Contractor have executed this Contract as of the date set forth above.

"District"
IMPERIAL COMMUNITY COLLEGE DISTRICT
 By: _____
 Title: _____

"Contractor"
[Contractor Name]
 By: _____
 Title: _____
 Fed Tax Id: _____

 (Street Address)

 (City, State, Zip Code)

 Contractor's Representative

 Contractor's Representative Email
 (_____) _____
 Contractor's Representative Telephone

TERMS AND CONDITIONS OF CONTRACT FOR LABOR AND MATERIALS

1. Labor and Materials. The Contractor shall furnish and pay for all labor, materials, equipment and services necessary to complete the Work in accordance with the Contract Documents. Unless otherwise expressly provided for in the Contract Documents, all materials, equipment and other items incorporated into the Work shall be new and of the most suitable grade and quality for the purpose intended. The Work is subject to tests/inspections as required by the Contract Documents. The Contractor shall afford the District, the Project Inspector, the Architect and test/inspection services with access to the Work, wherever located and whether in place or in progress. All of the Work shall conform with the requirements of the Contract Documents and applicable laws, ordinances, rules and regulations.

2. Submittals. The Contractor shall submit to the District Representative or the Architect, as designated in the Contract Documents, shop drawings, product data and other submittals (collectively "Submittals") required by the Contract Documents promptly and in an orderly sequence while allowing sufficient time for review and comment. No portion of the Work requiring Submittals shall be performed until the required Submittals have been reviewed and accepted.

3. Construction Schedule. If required by the District or by the Contract Documents, the Contractor shall prepare a Construction Schedule in such form and format as directed by the District. The Construction Schedule shall reflect all activities necessary to complete the Work and shall be in such detail as required by the District. If a schedule is required, the Contractor shall update the schedule monthly or more frequently as directed by the District or required by the circumstances of the Work. If a Construction Schedule is included as part of the Contract Documents, the Contractor shall complete the Work in accordance with such Construction Schedule.

4. Changes.

4.1 Changes to the Work. The District may, by written order, make Changes to the Work, issue additional instructions and to add to or delete from the Work. No Change may be made without the prior written approval and direction of the District. Adjustments of the Contract Price or the Contract Time on account of a Change authorized hereunder will only be made by written Change Order duly executed by the Contractor and the District Representative. Adjustments to the Contract Price for authorized Changes shall be limited to the direct costs of labor and materials necessary to complete the Change plus a mark-up on the direct costs set forth in the Contract. The mark-up represents all compensation due the Contractor for profit, overhead/administrative costs and impacts of a Change. Changes approved by the District shall be reduced to a written Change Order in the form and substance established by the District.

4.2 Substitutions. No substitution of any specified item, product, material or system ("Specified Items") will be considered unless the Contractor submits a request to substitute Specified Items along with data substantiating the equivalency of the proposed substitution with the Specified Items not more than thirty-five (35) days after the date of award of the Contract to the Contractor. The Contractor shall reimburse the District for all costs and expenses incurred by the District to review a proposed substitution for Specified Items. The District's acceptance or rejection of a proposed substitution shall be final. No substitution accepted by the District shall increase the Contract Price or the Contract Time; provided, however, if the cost to furnish/install an approved substitution of is less than the specified Item, the Contract Price shall be reduced by such cost difference. If any Specified Items are identified in any portion of the Contract Documents as "District Standard Materials/Equipment" "match existing in use" or similar words/phrases, in accordance with Public Contract Code §3400, the District shall be deemed to have made a finding that such Specified Items are designated as "sole source" items designed to match existing and in use items.

In accordance with Public Contract Code §3400, the District will not consider or accept alternatives or substitutions for any Specified Items so identified.

5. Payment Bond; Performance Bond. Prior to commencement of Work, the Contractor shall obtain and deliver to the District a Labor and Materials Payment Bond and a Performance Bond. Bonds required hereunder will be accepted by the District only if: (i) they are in the form and content included in the Contract Documents; (ii) the Bonds are issued by an Admitted Surety Insurer under California law; and (iii) in a penal sum equal to one hundred percent (100%) of the Contract Price.

6. Safety; Security. The Contractor shall comply with all applicable laws, ordinances, rules, or regulations pertaining to safety at the Site. The Contractor shall implement safety measures such as fencing, barricades, signs, lights and other precautions to prevent injury or death to persons or damage to property. The Contractor is responsible for securing the Site and Work in place or in progress (including materials/equipment/tools situated at the Site) to prevent theft, loss or damage.

7. Labor.

7.1 Prevailing Wage Rates; Hours of Work. The Contractor and all Subcontractors shall: (i) pay their respective workers wage rates not less than the prevailing wage rate established for the classification, trade or work performed by each worker; (ii) maintain complete and accurate payroll records for workers engaged in the Work; and (iii) complete and submit Certified Payroll Records to the Labor Commissioner. The Contractor and Subcontractors shall not permit any worker to provide more than eight (8) hours of work per day or forty (40) hours per week without additional compensation as mandated by law. The Contractor shall be subject to all penalties and assessments provided by law or regulation for violation(s) of the prevailing wage rate requirements or hours of work limitations.

7.2 Apprentices. Apprentices, if any engaged in performing any portion of the Work shall be in strict conformity with applicable laws, rules and regulations, including without limitation, Labor Code §§1777.5 through 1777.7, which are incorporated herein by this reference.

7.3 Competency and Discipline. The Contractor shall enforce strict discipline and good order among the Contractor's employees, the employees of any Subcontractor and all other persons performing any part of the Work at the Site. Personnel of the Contractor or any Subcontractor shall be subject to removal from the Site for violations of applicable law or District policies. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them and shall dismiss from its employ and direct any Subcontractor to dismiss from their employment any person deemed by the District to be unfit or incompetent to perform Work.

7.4 Superintendent. The Contractor shall employ a Superintendent fluent in verbal and written English who shall be at the Site at all times during performance of Work at the Site. The Superintendent is the Contractor's Representative for the Work; directions, instructions or other communications to or with the Contractor's Superintendent shall be deemed directions, instructions or communications to or with the Contractor.

7.5 Compliance With District Policies. All personnel of the Contractor and Subcontractors shall comply with District policies, including policies prohibiting use of or possession of: tobacco and tobacco products of any form, alcohol, illegal/controlled substances and weapons while on District property.

8. Subcontractors. The Work of each Subcontractor shall be set forth in a written Subcontract agreement incorporating by reference this Contract; Subcontracts shall be made available to the District for review upon request of the District. The Contractor is responsible to the District for the acts, omissions and other conduct of Subcontractors. Each Subcontractor shall maintain Workers

Compensation/Employers Liability Insurance and Commercial General Liability Insurance as required by the Contract for Labor and Materials.

9. Non-Discrimination. The Contractor and its Subcontractors shall not discriminate against any active or prospective employee based upon race, color, ancestry, national origin, religion, sex, age, sexual preference or marital status. The Contractor and its Subcontractors shall comply with all applicable laws, ordinances, rules and regulations prohibiting workplace discrimination and/or discriminatory employment practices.

10. Contract Price.

10.1 Contractor Payment Application. The District will make payment of the Contract Price upon completion of the Work, the Contractor's full performance of all other obligations under this Contract and the Contractor's submission of an Application for Payment ("Payment Application") in such form and content as required by the District. Each Payment Application shall be accompanied by the form of Verification of Certified Payroll Records Submittal to Labor Commissioner included with the Contract Documents.

10.2 Contract Price Payment.

10.2.1 Contract Time 60 Days or Less. If the Contract Time is sixty (60) days or less, upon completion of the Work and all other obligations of the Contractor, the Contractor may submit a Payment Application for the entire Contract Price. Upon receipt of the Payment Application, the District Representative will verify that the Work has been completed and that the Contractor has performed all other obligations under the Contract Documents. Within thirty (30) days of the District Representative confirmation of the completion of Work and the Contractor's performance of other obligations hereunder, the District will make payment of the Contract Price.

10.2.2 Contract Time More than Sixty (60) Days. If the Contract Time is a duration of sixty (60) days or more, the Contractor may submit Payment Applications on a monthly basis for the value of Work completed in the prior month. Upon receipt of a Payment Application, the District Representative will promptly verify that the Work has been completed as indicated in the Payment Application. Within thirty (30) days of the date of such verification, the District will make payment equal to ninety five percent (95%) of the value of the Work completed as verified by the District Representative. Upon the Contractor's completion of the Work and all other Contractor obligations under the Contract Documents, the Contractor may submit a Payment Application for payment of sums retained from prior Payment Applications. The District's obligation to disburse the Contract Price, or any portion thereof is expressly subject to the following conditions precedent: (i) the Contractor's preparation of a Schedule of Values for review and acceptance by the District's Representative; (ii) the submittal of executed Waivers and Releases (on Progress Payment or Final Payment, as applicable) for the Contractor and all Subcontractors receiving any portion of the Contract Price; and (iii) submittal of the Verification of Certified Payroll Submittal to Labor Commissioner.

10.2.3 Withholding of Contract Price. The District may withhold payment of any portion of the Contract Price for: (i) claims or the probability of claims being submitted by Subcontractor, Material Suppliers or others in connection with the Work; (ii) defective or non-conforming Work which is not remedied; (iii) uncured Contractor defaults; or (iv) any amount due from the Contractor to the District under the Contract Documents, including without limitation Liquidated Damages.

11. Insurance. The Contractor and its Subcontractors shall, at all times during the Work, maintain Workers Compensation, Employers Liability, and Commercial General Liability Insurance in the minimum coverage amounts set forth in the Contract. The Contractor's Commercial General Liability

Insurance shall name the District as an Additional Insured. The Contractor shall maintain a policy of Builders Risk Insurance covering the full insurable value of the Work; if noted as a requirement in the Contract, the Builder's Risk Insurance shall include seismic coverage. All policies of insurance shall include provisions that the policy of insurance will not be materially modified, cancelled or allowed to expire without at least thirty (30) days advance notice to the District. Prior to commencing the Work, the Contractor shall deliver Certificates of Insurance of itself and its Subcontractors evidencing the required insurance coverages. No Work at the Site by the Contractor or any Subcontractor will be permitted unless the Contractor and Subcontractor, as applicable has/have submitted Certificates of Insurance evidencing the required insurance policies hereunder to the District Representative. Policies of insurance required of the Contractor and Subcontractors is primary; policies of insurance maintained by the District are excess and non-contributory to the Contractor/Subcontractor policies of insurance. All policies of insurance shall be issued by insurers AM Best rated at least VII/A-.

12. Indemnification.

12.1 Contractor Indemnification. To the fullest extent permitted by law, the Contractor shall indemnify, defend and hold harmless the District, the District's Board of Trustees and all members thereof and the District's employees, officers, agents and representatives (collectively "Indemnified Parties") from all claims, demands, causes of action, losses, damages or liabilities, including without limitation, attorneys' fees and other related legal fees, costs and expenses, which arise out of or related in any manner to the negligent, grossly negligent or willful conduct of the Contractor, its Subcontractors or their respective employees, agents or representatives in connection with the Work or performance of obligations hereunder. The Contractor's obligations hereunder include without limitation: (i) injury to, or death of, persons; (ii) damage to property; (iii) theft or loss of property; (iv) Stop Payment Notice claims; and (v) other losses, damages or costs arising out of, in whole or in part, of the negligent, grossly negligent or willful conduct of the Contractor or Subcontractors. The Contractor's obligations hereunder shall survive termination of the Contract and/or completion of the Work, and incorporated into and made a part of the obligations of the Surety issuing the Performance Bond.

12.2 District Indemnification. The District will indemnify and hold harmless the Contractor from claims arising out of bodily injury or death of persons or damage to property which arise out of the negligent, grossly negligent or willful conduct of the District.

13. Termination; Suspension.

13.1 Termination for Contractor Default. The Contractor's failure to comply with any term or condition of the Contract Documents shall constitute default of the Contractor. In such event, the District may terminate the Contract upon seven (7) days written notice to the Contractor. The District may, in the District's sole and exclusive discretion, afford the Contractor an opportunity to cure the Contractor's default. In such event, the Contractor commences, and diligently thereafter prosecutes to completion, all required actions to cure such default(s), this Contract shall be deemed terminated, effective as of the seventh (7th) day after the date of the District's written notice. If the District terminates the Contract for default of the Contractor, the Contractor and the Performance Bond Surety shall be jointly and severally liable to the District for all losses, costs and damages arising out of the Contractor's default and costs to complete the Work which exceeds the remaining Contract Price at the time of termination.

13.2 Termination for District Convenience. The District may terminate this Contract, in whole or in part, at any time for the convenience of the District and without fault or neglect of the Contractor by written notice to the Contractor, setting forth the effective date of such termination. If the Contract is terminated for the District's convenience, the Contract Price shall

be limited to the value of the Work in place or in progress as of the effective date of termination for the District's convenience.

13.3 Suspension.

13.3.1 District's Right to Suspend Work. The District may, without cause, and without invalidating or terminating the Contract, order the Contractor, in writing, to suspend, delay or interrupt the Work in whole or in part for such period of time as the District may determine. When all or a portion of the Work is to be suspended for any reason, the Contractor and each Subcontractor shall cover over, and securely fasten down all coverings, to protect the Work from damage, destruction or deterioration from any cause. The Contractor shall resume and complete the Work suspended by the District in accordance with the District's directive, whether issued at the time of the directive suspending the Work or subsequent thereto.

13.3.2 Adjustments to Contract Price and Contract Time. If the District orders suspension of the Work, an adjustment shall be made to the Contract Price for increases in the direct cost of performance of the Work of the Contract Documents, actually caused by suspension, delay or interruption ordered by the District; provided however that no adjustment of the Contract Price shall be made to the extent: (i) that performance is, was or would have been so suspended, delayed or interrupted by another cause for which the Contractor is responsible under the Contract Documents; or (ii) that an equitable adjustment is made or denied under another provision of the Contract Documents. The foregoing notwithstanding, any such adjustment of the Contract Price shall not include any adjustment to increase the Contractor's overhead, general administrative costs or profit, all of which will remain as reflected in the Cost Breakdown submitted by the Contractor pursuant to the Contract Documents. In the event of the District's suspension of the Work, the Contract Time shall be equitably adjusted.

14. Warranty. In addition, to warranties arising by operation of law, the Contractor warrants that the Work, materials/equipment incorporated therein and workmanship conform to requirements of the Contract Documents and are not defective. If within one (1) year or such other period set forth in the Contract Documents, any of the Work, materials/equipment or workmanship are determined to be defective or not in compliance with the Contract Documents, the Contractor shall upon the District's demand, promptly take all measures necessary to correct, repair or replace such Work materials/equipment or workmanship. If the Contractor fails to do so, the District may take necessary action to correct, replace or replace such Work, materials/equipment or workmanship at the cost and expense of the Contractor. The Performance Bond obligations include the foregoing warranty obligations of the Contractor.

15. Tests/Inspections of the Work. The Work shall be subject to tests/inspections if required by the Contract Documents. The Contractor shall be liable for costs of tests/inspections which result from the Work: (i) not being ready for tests/inspections; or (ii) the failure of the Work to comply with the applicable test/inspection standards. If the Work is subject to the jurisdiction of the Division of State Architect ("DSA"), all of the Work shall be subject to inspection/observation by the Project Inspector retained by the District under DSA regulations.

16. Miscellaneous.

16.1 Claims Resolution.

16.1.1 Contractor Continuation of Work. Notwithstanding any claim, dispute, disagreement or other matter in controversy between the District and the Contractor relating to the Contract Documents or the Project Work, the Contractor shall continue to diligently

prosecute and perform the Work, pending any final determination or decision regarding any such claim, dispute, disagreement or matter in controversy.

16.1.2 Public Contract Code §9204 Claims Resolution Procedures. Claims of the Contractor are subject to the non-binding dispute resolution procedures set forth in Public Contract Code §9204 (“Section 9204”).

16.1.2.1 Contractor Claims. Contractor Claims are subject to the Section 9204 Procedures provided, however, that the Section 9204 Procedures are expressly subject to the Contractor’s prior full and timely compliance with requirements and procedures of the Contract Documents relating to submittal and resolution of Claims, change orders, disputes and other matters in controversy under the Contract Documents. By this reference, the Section 9204 Procedures are incorporated herein.

16.1.2.2 Subcontractor Claims. Subcontractor Claims are subject to Section 9204 Procedures, as modified herein. The District’s review of Subcontractor Claims is expressly subject to the Contractor’s submittal of a duly completed and executed form of Contractor Certification of Subcontractor Claim certifying that the Contractor has thoroughly reviewed the Subcontractor Claim and based on the Contractor’s review, certify that: (i) the Subcontractor Claim is made by the Subcontractor in good faith; (ii) the Subcontractor Claim is supported by reasonable documentation establishing entitlement to the relief requested and District liability therefor; and (iii) the Subcontractor Claim does not incorporate any request constituting a False Claim under applicable law, including the California False Claim Act (Government Code §12650 et seq.). The form of Contractor Certification of Subcontractor Claim is included in the Contract Documents.

16.1.2.3 Contractor Compliance with Government Code Claims Procedures. Disputed Claims and other matters in controversy asserted by the Contractor against the District are a “suit for money or damages” and subject to Government Code §§945.4, 945.6 and 946 (“Government Code Claims Process”). An express condition precedent to the Contractor’s initiation of §20104.4 Dispute Resolution Procedures is the Contractor’s compliance with the Government Code Claims Process.

16.1.3 Disputed Claims. Disputed Claims of \$375,000 or less shall be resolved in accordance with the civil action procedures established in Public Contract Code §20104.4. Mediation conducted pursuant to Section 9204 Procedures shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.

16.2 Governing Law; Interpretation. This Contract shall be governed by the laws of the State of California. This Contract shall be interpreted as a whole and not in favor of the District or the Contractor.

16.3 Successors. This Contract shall be binding upon and inure to the benefit of the respective successors-in-interest of the District and the Contractor. The foregoing notwithstanding, the Contractor shall not assign this Contract, any right or obligation hereunder or any portion thereof.

16.4 Permits; Approvals. Unless otherwise expressly provided in the Contract Documents, the District shall obtain and pay for all fees, permits or approvals necessary for construction of the Work.

16.5 Force Majeure. Neither Contractor or District will be responsible to the other for damages, loss, injury, or delay caused by conditions that are beyond the reasonable control and without the willful, grossly negligent or negligent conduct of that party, including, without limitation acts of God; acts of government agencies; condemnation; strikes; labor disputes; fires; explosions or other casualties; thefts; vandalism; riots or war; acts of terrorism; electrical power outages; interruptions or degradations in telecommunications, computer, or electronic communications systems; changes in Laws;; plague, epidemic, pandemic, outbreaks of infectious disease or any other public health crisis, including quarantine or other employee restrictions.

16.6 Waiver of Consequential and Special Damages. Notwithstanding any right conferred by law or arising by operation of law, by executing the Agreement, the Contractor expressly waives and relinquishes any and all right or entitlement to assert or recover any damages, losses or liabilities from the District which are in the nature of special or consequential damages, losses or liabilities arising out of or related in any manner to the District's breach or default of its obligations under the Contract Documents.

16.7 Days. Unless otherwise stated in the Contract Documents, all references to "days" shall be deemed references to calendar days.

16.8 Severability. If any term, condition or provision of this Contract is deemed invalid, illegal or unenforceable by a Court of competent jurisdiction, such term, condition or provision shall be deemed severed herefrom, but all other terms, conditions and provisions hereof shall remain unaffected and in full force and effect.

16.9 Entire Agreement. This Contract and the Contract Documents constitute the entire agreement and understanding of the District and the Contractor concerning the subject matter hereof.

[END OF SECTION]

BID BOND

KNOW ALL MEN BY THESE PRESENTS that we, _____, as Surety and _____, as Principal, are jointly and severally, along with their respective heirs, executors, administrators, successors and assigns, held and firmly bound unto **IMPERIAL COMMUNITY COLLEGE DISTRICT** (“the Obligee”) for payment of the penal sum hereof in lawful money of the United States, as more particularly set forth herein.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Principal has submitted the accompanying Bid Proposal to the Obligee for the Work commonly described as **COLLEGE CENTER EXPANSION – BUILDING 600**.

WHEREAS, subject to the terms of this Bond, the Surety and the Principal are jointly and severally firmly bound unto the Obligee in the penal sum equal to Ten Percent (10%) of the maximum amount of the Bid Proposal submitted by the Principal to the Obligee, inclusive of amounts proposed for additive Alternate Bid Items, if any.

NOW THEREFORE, if the Principal shall not withdraw said Bid Proposal within the period specified therein after the opening of the same, or, if no period be specified, for sixty (60) days after opening of said Bid Proposal; and if the Principal is awarded the Contract, and shall within the period specified therefore, or if no period be specified, within five (5) days after the prescribed forms are presented to him for signature, enter into a written contract with the Obligee, in accordance with the Bid Proposal as accepted and give such bond(s) with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such Contract and for the payment for labor and materials used for the performance of the Contract, or in the event of the withdrawal of said Bid Proposal within the period specified for the holding open of the Bid Proposal or the failure of the Principal to enter into such Contract and give such bonds within the time specified, if the Principal shall pay the Obligee the difference between the amount specified in said Bid Proposal and the amount for which the Obligee may procure the required Work and/or supplies, if the latter amount be in excess of the former, together with all costs incurred by the Obligee in again calling for bids, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or the Call for Bids, the Work to be performed thereunder, the Drawings or the Specifications accompanying the same, or any other portion of the Contract Documents shall in no way affect its obligations under this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said Contract, the Call for Bids, the Work, the Drawings or the Specifications, or any other portion of the Contract Documents.

[CONTINUED NEXT PAGE]

In the event suit or other proceeding is brought upon this Bond by the Obligee, the Surety and Principal shall be jointly and severally liable for payment to the Obligee all costs, expenses and fees incurred by the Obligee in connection therewith, including without limitation, attorneys' fees.

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument this _____ day of _____, 20____ by their duly authorized agents or representatives.

(Bidder/Principal Name)

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

(Attach Notary Public Acknowledgement of Principal's Signature)

(Surety Name)

By: _____
(Signature of Attorney-In-Fact for Surety)

(Typed or Printed Name of Attorney-In-Fact)

(Attach: (i) Attorney-In-Fact Certification; (ii) Notary Public Acknowledgment of Authorizing Signature on Attorney-Fact Certification; and (iii) Notary Public Acknowledgement of Attorney-In-Fact's Signature.)

Contact name, address, telephone number and email address for notices to the Surety

(Contact Name)

(Street Address)

(City, State & Zip Code)

(_____) _____ (_____) _____
Telephone Fax

(Email address)

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS that we, _____, as Surety and _____, as Principal, are jointly and severally, along with their respective heirs, executors, administrators, successors and assigns, held and firmly bound unto **IMPERIAL COMMUNITY COLLEGE DISTRICT** (“the Obligee”) for payment of the penal sum of _____ Dollars (\$_____) in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Obligee, by resolution of its Board of Trustees has awarded to the Principal a Contract for the Work described as **COLLEGE CENTER EXPANSION – BUILDING 600**.

WHEREAS, the Principal, has entered into an agreement with the Obligee for performance of the Work; the Agreement and all other Contract Documents set forth therein are incorporated herein and made a part hereof by this reference.

WHEREAS, by the terms of the Contract Documents, the Principal is required to furnish a bond ensuring the Principal’s prompt, full and faithful performance of the Work of the Contract Documents.

NOW THEREFORE, if the Principal promptly, fully and faithfully performs each and all of the obligations and things to be done and performed by the Principal in strict accordance with the terms of the Contract Documents as they may be modified or amended from time to time; and if the Principal indemnifies and saves harmless the Obligee and all of its officers, agents and employees from any and all losses, liability and damages, claims, judgments, liens, costs, and fees of every description, which may be incurred by the Obligee by reason of the failure or default on the part of the Principal in the performance of any or all of the terms or the obligations of the Contract Documents, including all modifications, and amendments, thereto, and any warranties or guarantees required thereunder; then this obligation shall be void; otherwise, it shall be, and remain, in full force and effect.

The Surety, for value received, hereby stipulates and agrees that no change, adjustment of the Contract Time, adjustment of the Contract Price, alterations, deletions, additions, or any other modifications to the terms of the Contract Documents, the Work to be performed thereunder, or to the Specifications or the Drawings shall limit, restrict or otherwise impair Surety’s obligations or Obligee’s rights hereunder. The Surety hereby waives notice from the Obligee of any such changes, adjustments of Contract Time, adjustments of Contract Price, alterations, deletions, additions or other modifications to the Contract Documents, the Work to be performed under the Contract Documents, or the Drawings or the Specifications.

If the Obligee terminates the Contract due to the Principal’s breach or default of the Principal’s obligations thereunder, within twenty (20) days after written notice from the Obligee to the Surety of the Principal’s breach or default of the Contract Documents and Obligee’s termination of the Contract, the Surety shall notify Obligee in writing of Surety’s assumption of obligations hereunder by its election to either remedy the default or breach of the Principal or to take charge of the Work of the Contract Documents and complete the Work at its own expense (“the Notice of Election”); provided, however, that the procedure by which the Surety undertakes to discharge its obligations under this Bond shall be subject to the advance written approval of the Obligee, which approval shall not be unreasonably withheld, limited or restricted. The insolvency of the Principal or the Principal’s denial of a failure of performance or default under the Contract Documents shall not by itself, without the Surety’s prompt, diligent inquiry and investigation of such denial, be justification for Surety’s failure to give the Notice of Election or for its failure to promptly remedy the failure of performance or default of the Principal or to complete the Work.

If the Surety fails to issue its Notice of Election to Obligee within the time provided for hereinabove, the Obligee may thereafter cause the cure or remedy of the Principal's failure of performance or default or to complete the Work. The Principal and the Surety shall be jointly and severally liable to the Obligee for all damages and costs sustained by the Obligee as a result of the Principal's failure of performance under the Contract Documents or default in its performance of obligations thereunder, including without limitation the costs of cure or completion of the Work exceeding the then remaining balance of the Contract Price; provided that the Surety's liability hereunder for the costs of performance, damages and other costs sustained by the Obligee upon the Principal's failure of performance or default under the Contract Documents shall be limited to the penal sum hereof, which shall be deemed to include the costs or value of any Changes to the Work which increases the Contract Price. If suit or other proceeding is brought upon this Bond by the Obligee, the Surety and Principal shall be jointly and severally liable for payment to the Obligee of all costs, expenses and fees incurred by the Obligee therewith, including without limitation, attorneys' fees.

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument this ____ day of _____, 20____ by their duly authorized agent or representative

(Bidder/Principal Name)

By: _____
 (Signature)

 (Typed or Printed Name)

Title: _____

(Attach Notary Public Acknowledgement of Principal's Signature)

(Surety Name)

By: _____
 (Signature of Attorney-In-Fact for Surety)

 (Typed or Printed Name of Attorney-In-Fact)

(Attach: (i) Attorney-In-Fact Certification; (ii) Notary Public Acknowledgment of Authorizing Signature on Attorney-Fact Certification; and (iii) Notary Public Acknowledgement of Attorney-In-Fact's Signature.)

Contact name, address, telephone number and email address for notices to the Surety

 (Contact Name)

 (Street Address)

 (City, State & Zip Code)

(_____) _____ (_____) _____
 Telephone Fax

 (Email address)

LABOR AND MATERIALS PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS that we, _____, as Surety and _____, as Principal, are jointly and severally, along with their respective heirs, executors, administrators, successors and assigns, held and firmly bound unto **IMPERIAL COMMUNITY COLLEGE DISTRICT** (“the Obligee”) for payment of the penal sum of _____ Dollars (\$_____) in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Obligee, by resolution of its Board of Trustees has awarded to the Principal a Contract for the Work described as **COLLEGE CENTER EXPANSION – BUILDING 600**.

WHEREAS, the Principal, has entered into an Agreement with the Obligee for performance of the Work, the Agreement and all other Contract Documents set forth therein are incorporated herein by this reference and made a part hereof.

WHEREAS, by the terms of the Contract Documents, the Principal is required to furnish a bond for the prompt, full and faithful payment to any Claimant, as hereinafter defined, for all labor materials or services used, or reasonably required for use, in the performance of the Work.

NOW THEREFORE, if the Principal shall promptly, fully and faithfully make payment: (i) to any Claimant for all labor, materials or services used or reasonably required for use in the performance of the Work; (ii) of amounts due under the Unemployment Insurance Code for work or labor performed under the Contract; and (iii) of amounts required to be deducted, withheld and paid to the Employment Development Department from wages of the employees of the Principal and its Subcontractors under Section 13020 of the Unemployment Insurance Code with respect to work and labor under the Contract then this obligation shall be void; otherwise, it shall be, and remain, in full force and effect.

The term “Claimant” shall refer to any person, corporation, partnership, proprietorship or other entity including without limitation, all persons and entities described in California Civil Code §9100, providing or furnishing labor, materials or services used or reasonably required for use in the performance of the Work under the Contract Documents, without regard for whether such labor, materials or services were sold, leased or rented. This Bond shall inure to the benefit of all Claimants so as to give them, or their assigns and successors, a right of action upon this Bond.

In the event that suit is brought on this Bond by any Claimant for amounts due such Claimant for labor, materials or services provided or furnished by such Claimant, the Surety shall pay for the same and reasonable attorneys’ fees pursuant to California Civil Code §9554.

The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, deletion, addition, or any other modification to the terms of the Contract Documents, the Work to be performed thereunder, the Specifications or the Drawings, or any other portion of the Contract Documents, shall in any way limit, restrict or otherwise affect its obligations under this Bond; the Surety hereby waives notice from the Obligee of any such change, extension of time, alteration, deletion, addition or other modification to the Contract Documents, the Work to be performed under the Contract

[CONTINUED NEXT PAGE]

Documents, the Drawings or the Specifications of any other portion of the Contract Documents.

IN WITNESS WHEREOF, the Principal and Surety have executed this instrument this _____ day of _____, 20__ by their duly authorized agent or representative.

(Bidder/Principal Name)

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

(Attach Notary Public Acknowledgement of Principal's Signature)

(Surety Name)

By: _____
(Signature of Attorney-In-Fact for Surety)

(Typed or Printed Name of Attorney-In-Fact)

(Attach: (i) Attorney-In-Fact Certification; (ii) Notary Public Acknowledgment of Authorizing Signature on Attorney-Fact Certification; and (iii) Notary Public Acknowledgement of Attorney-In-Fact's Signature.)

Contact name, address, telephone number and email address for notices to the Surety

(Contact Name)

(Street Address)

(City, State & Zip Code)

(_____) _____ (_____) _____
Telephone Fax

(Email address)

**VERIFICATION OF CERTIFIED PAYROLL RECORDS SUBMITTAL
TO LABOR COMMISSIONER**

I am the _____ for _____ in
(Superintendent/Project Manager) (Contractor)
connection with _____.
(Project Name)

1. This Verification is submitted to Imperial Community College District concurrently with the Contractor's submittal of an Application for Progress Payment to the District, identified as Application For Progress Payment No. _____ ("the Pay Application").
2. The Pay Application requests the District's disbursement of a Progress Payment for the value of Work performed between _____, 20__ and _____, 20__.
3. The Contractor has submitted Certified Payroll Records ("CPR") to the Labor Commissioner for all employees of the Contractor engaged in performance of Work subject to prevailing wage rate requirements for the period of time covered by the Pay Application.
4. All Subcontractors who are entitled to any portion of payment to be disbursed pursuant to the Pay Application have submitted their CPRs to the Labor Commissioner for all of their employees performing Work subject to prevailing wage rate requirements for the period of time covered by the Pay Application.
5. I have reviewed the Contractor's CPRs submitted to the Labor Commissioner. The CPRs submitted to the Labor Commissioner by the Contractor are complete and accurate for the period of time covered by the Pay Application.
6. I have reviewed the Subcontractors' CPRs submitted to the Labor Commissioner. The CPRs submitted to the Labor Commissioner by the Subcontractors are complete and accurate for the period of time covered by the Pay Application.

I declare under penalty of perjury under California law that the foregoing is true and correct. This Verification is executed on _____, 20__ at _____.
(City and State)

By: _____

(Typed or Printed Name)

CONTRACTOR CERTIFICATION OF SUBCONTRACTOR CLAIM

To: Imperial Community College District

From _____
(Contractor Name)

Project Name: COLLEGE CENTER EXPANSION – BUILDING 600

Pursuant to Article 16.1.2.2 of the Contract Terms and Conditions, I certify as follows:

1. The portion of the Claim made on behalf of the Subcontractor to which this certification is attached is made in good faith.
2. I have reviewed the attached Subcontractor Claim and certify that to the best of my knowledge and belief, the amounts claimed for costs, expenses and damages incurred and supporting data submitted to CM/Contractor by the Subcontractor on behalf of any and all subcontractors or suppliers to Subcontractor, of all tiers, or any person or entity under Subcontractor, are accurate and complete. Subcontractor will not submit, after the date of execution of this certification, any such supporting data, including any such new amounts that, to the best of my knowledge and belief, that are not accurate and complete.
3. The amount requested accurately reflects the amount for which the Subcontractor believes the District is liable to Contractor.
4. The Subcontractor Claim does not incorporate any request constituting a False Claim under applicable law, including the California False Claim Act (Government Code §12650 et seq).
5. I am duly authorized to certify the Subcontractor Claim on behalf of the Contractor.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed at: _____, in the State of California, on _____, 20_____.

(Signature)

(Print Name)

(Title)

(Name of Contractor)

Addendum Number 01

March 31, 2021

To Drawings and Specifications dated 12/08/2020

IVC B600 Modernization
Imperial Community College District

Prepared By: PBK Architects, Inc.
11455 El Camino Real, Suite 480
San Diego, CA. 92130

PBK Project No.: 20190
DSA A#: A# 04-119487
DSA File No.: 13-C1



Notice to Proposers:

- A. Receipt of this Addendum shall be acknowledged on the Proposal Form.
- B. This Addendum forms part of the Contract documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

GENERAL ITEMS

No Items

CONSTRUCTION DRAWINGS

ARCHITECTURAL

- G0.01
 - Added sheet C0.01 - FIRE LINE SITE PLAN to construction drawings.
 - Added sheet A10.02 – REFLECTED CEILING PLAN – EXISTING BUILDING to construction drawings.
- G0.02
 - Added regions to show limits of work.
- D1.01
 - Revised graphic to show areas of concrete to be removed.
 - Added note to relocate electric pull box per electrical drawings.
- D2.01
 - Added fill and legend item to identify existing CMU walls.
 - Added keynote identifying saw cuts in existing CMU walls.
 - Added keynote identifying existing transformer.
 - Added graphic element and keynote identifying existing gas meter.

Addendum No. 01

- Added area of existing concrete slab to be removed.
 - Added keynote to core drill solid grouted CMU wall as required to install gas lines.
- D4.01
 - Added dimensions and notes to clarify walls to be removed.
 - Added door tags.
 - Added keynote identifying existing paper towel dispensers.
 - Added demolition note to remove existing hardware and signage on restroom doors.
- D10.01
 - Added keynote identifying existing light fixtures to remain.
 - Added areas of ceiling to be removed to install fire sprinkler lines and heads.
 - Added existing light fixtures and identified light fixtures to be removed and reinstalled as necessary to install fire sprinkler lines and heads.
- A1.01
 - Added dimensions to exterior concrete paving.
 - Added note that contractor shall protect all landscape areas within limits of work.
 - Removed unused legend item.
- A1.02
 - Detail 1: Revised reinforcing to #4.
 - Detail 7: Revised concrete pad depth to 5".
 - Detail 7: Revised concrete paving minimum strength to 4,500 PSI U.N.O.
- A2.01
 - Added grid line D and dimension from grid line C.
 - Added keynote identifying relocated electrical pull box.
 - Added keynote identifying folding partitions and associated swing door..
 - Added keynote identifying HSS columns on grid line D.
 - Added fire extinguisher cabinet markers and legend item.
 - Added note to apply sealer to CMU veneer.
 - Added graphic element and keynote identifying existing gas meter.
 - Added graphic element and keynote identifying concrete slab patch.
- A3.01
 - Added keynote legend.
 - Added note identifying roof assembly rating as Class A.
 - Added note to provide minimum R-30 roof insulation.
 - Added graphic and keynote identifying perforated acoustic deck.
 - Added callout for duct penetration detail.
 - Added gas line.
- A3.02
 - Revised detail 7 per Mechanical.
 - Revised detail 8 per Plumbing.
 - Added detail 15.
- A4.01
 - Added note to include new hardware on restroom doors per schedule on sheet A9.02.
 - Added note to include signage per sheet G0.03.
- A6.01
 - Added exterior finish schedule.
 - Added graphic and keynote identifying rooftop unit.
 - Added keynotes identifying perforated metal deck.
 - Added keynote identifying concrete sill below storefront windows.
 - Revised keynote identifying chain link fence.
 - Revised legend graphics to identifying existing and new CMU elements.
- A6.02
 - Added callout for folding partition.
 - Added callout for acoustic ceiling tile under gypsum wallboard soffit.

- Added callout for pendant lights.
- A6.03
 - Added graphic, callouts, and detail reference for gutter supports.
 - Added callouts identifying perforated metal deck.
 - Revised concrete footing graphic.
 - Revised down spout bottom.
- A6.05
 - Added fill identifying new gypsum wallboard.
 - Added keynotes identifying 4" rubber base.
 - Added keynotes identifying signage.
 - Added keynotes identifying folding partitions and associated swing door.
 - Added graphics and keynotes identifying locations of roller shades.
 - Added graphics and keynotes identifying locations of fly fans.
- A7.01
 - Detail 4: Added grid line.
 - Detail 14: Added callout for vapor barrier.
- A9.03
 - Detail 2: Revised aluminum brake metal.
 - Detail 6: Added fly fan and mounting.
 - Detail 6: Added wood blocking.
 - Detail 6: Revised overall head/sill width and associated aluminum break metal members to add space for conduit.
 - Detail 21: Added note that the roller shade mount will be a similar condition at exterior hollow metal doors.
- A10.01
 - Added graphic and keynotes identifying existing mechanical registers.
 - Added keynote identifying existing light fixtures.
 - Added graphic and keynotes identifying structural elements associated with the shade structure to the south.
 - Added legend items identifying existing ceiling types.
 - Added legend item and detail callouts for fly fans.
 - Added detail callouts for roller shades.
 - Added graphic and legend item identifying areas of existing ceiling to be patched after installing new fire sprinkler lines and heads.
- A10.02
 - New sheet shows areas of the existing ceilings that will need to be patched and light fixtures that will be reinstalled after installing fire sprinkler lines and heads.

CIVIL

- C0.01
 - New sheet shows the continuation of the site fire line from the existing fire line to Building 600.

MECHANICAL

- MD2.01
 - Deleted BID ALT 2 scope box with keynote 5 from Mechanical Demolition Floor Plan 1.
 - Added BID ALT 2 scope box with keynote 5 to Mechanical Demolition Floor Plan 2 (BID ALT 2).
- M2.01
 - Deleted BID ALT 2 scope box with keynote 8 from Mechanical Floor Plan 1.
 - Added BID ALT 2 scope box with keynote 8 to Mechanical Floor Plan 3 (BID ALT 2).
 - Revised and reselected fly fans FF-1 and FF-2 – Mechanical Floor Plan #1.
 - Revised and reselected fly fans FF-3 – Mechanical Floor Plan #1.
 - Revised and reselected fly fans FF-1 and FF-2 – Mechanical Floor Plan (BID ALT 1) #2.
 - Revised and reselected fly fans FF-3 – Mechanical Floor Plan (BID ALT 1) #2.

- M5.01
 - Revised fly fans FF-1, FF-2, FF-3 model numbers.
 - Revised fly fans FF-1, FF-2, FF-3 CFM, Max. Core Velocity, HP, FLA, and Oper. Wt.
 - Added notes in the REMARKS column.
- M6.02
 - Revised reference detail number in Ductwork Through Roof Curb Detail #4 from 7/A3.02 to 15/A3.02.
 - Revised fly fan mounting detail #2 (side view).

ELECTRICAL

- ED2.01
 - Delete “Dining Hall” room tag.
 - Denote existing electrical manhole and transformer to remain - located directly southwest of building addition.
 - Revise Keynote 2 drawing sheet reference to electrical site plan sheet E1.01.
- E2.01
 - Delete visual artifact at south building entrance.
 - Add general note “See architectural for conduit run at storefront windows.”
- E6.01
 - Revise Detail #4 to show lighting fixture mounting for wood framing. Refer to architectural drawing sheet detail 15/A10.03 for additional information.

FIRE PROTECTION

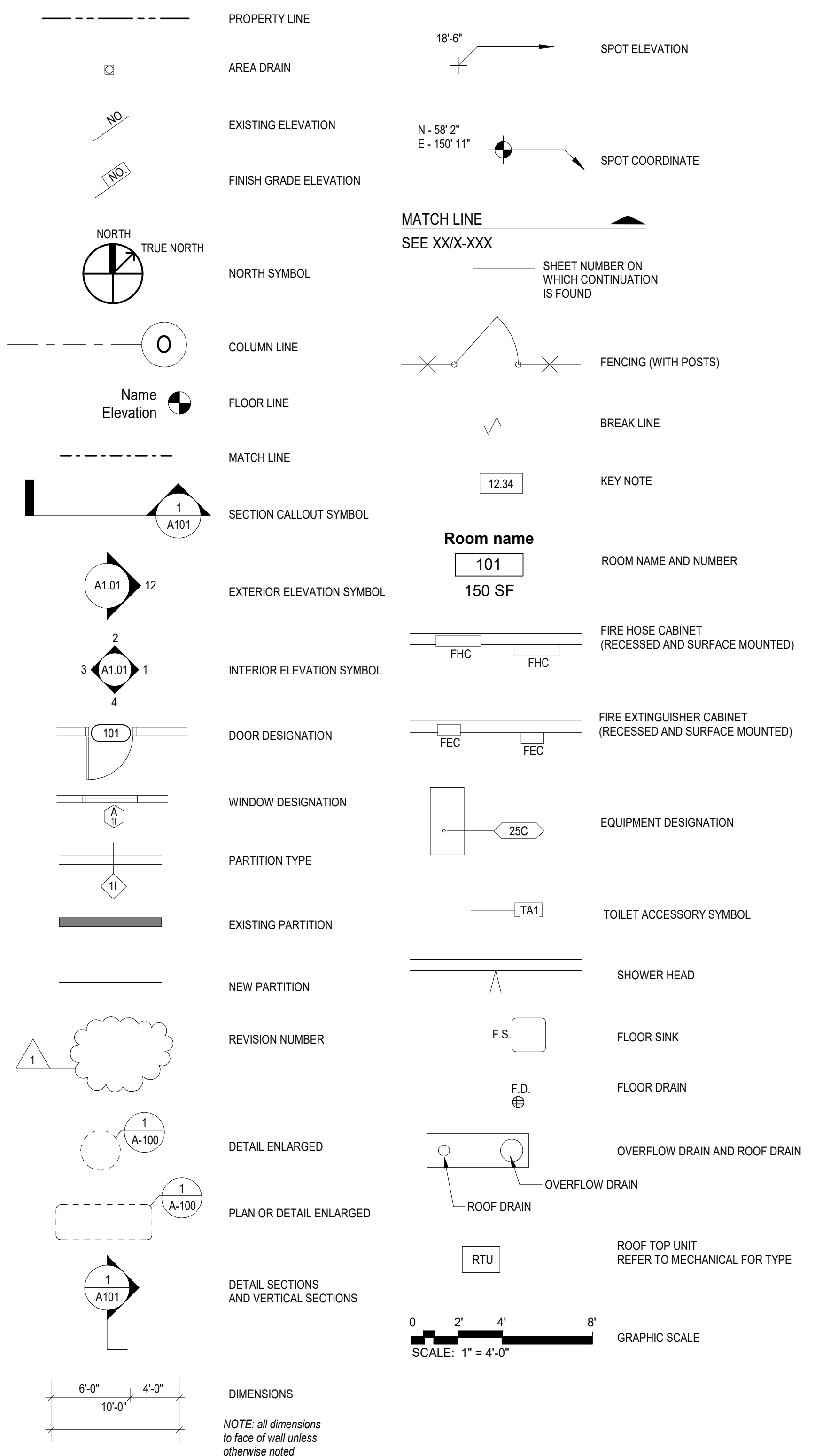
- FP2.01
 - Added pipe penetrations through existing walls.

TECHNOLOGY

- T2.01
 - Updated door columns and card reader location in accordance with review comments.
 - Called out the location of the existing pull box for technology and added the new location for it, along with keyed notes 11 and 12 for instruction.

END OF ADDENDUM NO. 01

DRAWING CONVENTIONS



ABBREVIATIONS

Table of abbreviations with columns for symbol, description, and alternate descriptions. Includes terms like ABV, ACOUS, ACT, AD, ADJ, AFF, ALT, ALUM, APPROX, ARCH, B, B.O., BALC, BD, BET, BLDG, BLKS, BLW, BM, BOT, BRKT, BULKHD, BUR, C, C.G., CAB, CALK, CEM, CER, CJ, CLG, CLOS, CLR, CO, COL, CONC, CONT, CPT, CT, D, DBL, DET, DIA, DIM, DN, DR, DS, DWG, E, EA, EIFS, ELEC, ELEV, EMER, ENCL, EOS, EQ, EQUIP, ETR, EW, EXP_JT, EXST, F, F.O., FA, FAP, FD, FE, FEC, FG, FH, FHC, FIN, FLR, FLUOR, FT, FUR, G, GAL, GALV, GB, GC, GL, GND, GWB, GYP, H, H.W./H, HC, HDWD, HDWR, HM, HCRIZ, HR, HT, I, ID, INCAN, INSUL, INT, J, JAN, JST, JT, LAM, LAV, LBS, LDG, LT, M, MAX, MECH, MEMB, MFR, MIN, MISC, MO, MTD, MTL, N, NIC, NTS, O, O.P., OAK, OC, OD, OFF, OH, OPG, OPP, P, PART, PERM, PG, PLAM, PLAS, PLYVD, R, RAD, RCP, RD, RE, REF, REIN, REQD, RESIL, RM, S, RO, RTU, S, SAFB, SC, SCHED, SEAL, SECT, SF, SHT, SIM, SPEC, SQ, SS, STD, STL, STOR, STRUCT, SUSP, SYM, T, TAG, TEL, TER, THK, THR, TO, TYP, U, UC, UNFIN, UNO, UON, UTIL, V, VCT, VERT, VFI, VTR, VWC, W, W, WO, WC, WN, WP, WS, WSC, WT.

STATEMENT OF GENERAL CONFORMANCE

FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS (Application No. 04-119487 File No. 13-01)

I certify that: [X] The drawings or sheets listed on the cover or index sheet (see asterisk *) This drawing, page of specifications/calculations have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:

- 1) design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and
2) coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.

The Statement of General Conformance shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344 of Title 24, Part 1. (Title 24, Part 1, Section 4-317 (b))

Signature and date block for Mark Eacrett, Architect or Engineer designated to be in general responsible charge, dated September 17, 2020. Includes fields for Print Name, License Number, and Expiration Date.

CODES & STANDARDS

- PARTIAL LIST OF APPLICABLE CODES
2019 California Administrative Code (CAC)
2019 California Building Code (CBC)
2019 California Electrical Code (CEC)
2019 California Plumbing Code (CPC)
2019 California Energy Code (CEC)
2019 California Fire Code (CFC)
2019 California Existing Building Code
2019 California Green Building Standards Code (CAL Green)
2019 California Referenced Standards Code
Title 19 CCR, Public Safety, State Fire Marshal Regulations
2016 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)
NFPA 14 Standard for the Installation of Standpipe and Hose Systems (CA amended)
NFPA 17 Standard for Dry Chemical Extinguishing Systems
NFPA 17A Standard for Wet Chemical Extinguishing Systems
NFPA 20 Standard for the Installation of Stationary Pumps for Fire Protection
NFPA 22 Standard for Water Tanks for Private Fire Protection
NFPA 24 Standard for the Installation of Private Fire Service Mains and Their Appurtenances (CA amended)
NFPA 72 National Fire Alarm & Signaling Code
NFPA 86 Standard for Fire Doors and Other Opening Protectives
2001 Standard on Clean Agent Fire Extinguishing Systems (CA amended)
UL 300 Standard for Fire Testing of Fire Extinguishing Systems (CA Amended)
UL 464 Audible Signaling Devices for Fire Alarm and Signaling Systems
UL 521 Standard for Heat Detectors for Fire Protective Signaling Systems
UL 1971 Standard for Signaling Devices for the Hearing Impaired

SCOPE OF WORK

THE PROJECT CONSISTS OF A 3030 SF ADDITION TO THE SOUTH SIDE OF THE EXISTING B600 CAMPUS CENTER BUILDING. THE NEW ADDITION WILL BE USED AS A DINING HALL. MINOR UPGRADES TO THE WOMEN'S AND MEN'S RESTROOMS.

SITE WORK INCLUDED NEW SIDEWALKS, REPAIRED LANDSCAPING AND AN EXTENSION OF THE WATER LINE, RELOCATION OF THE EXISTING GAS LINE AND NEW ELECTRICAL TRANSFORMER.

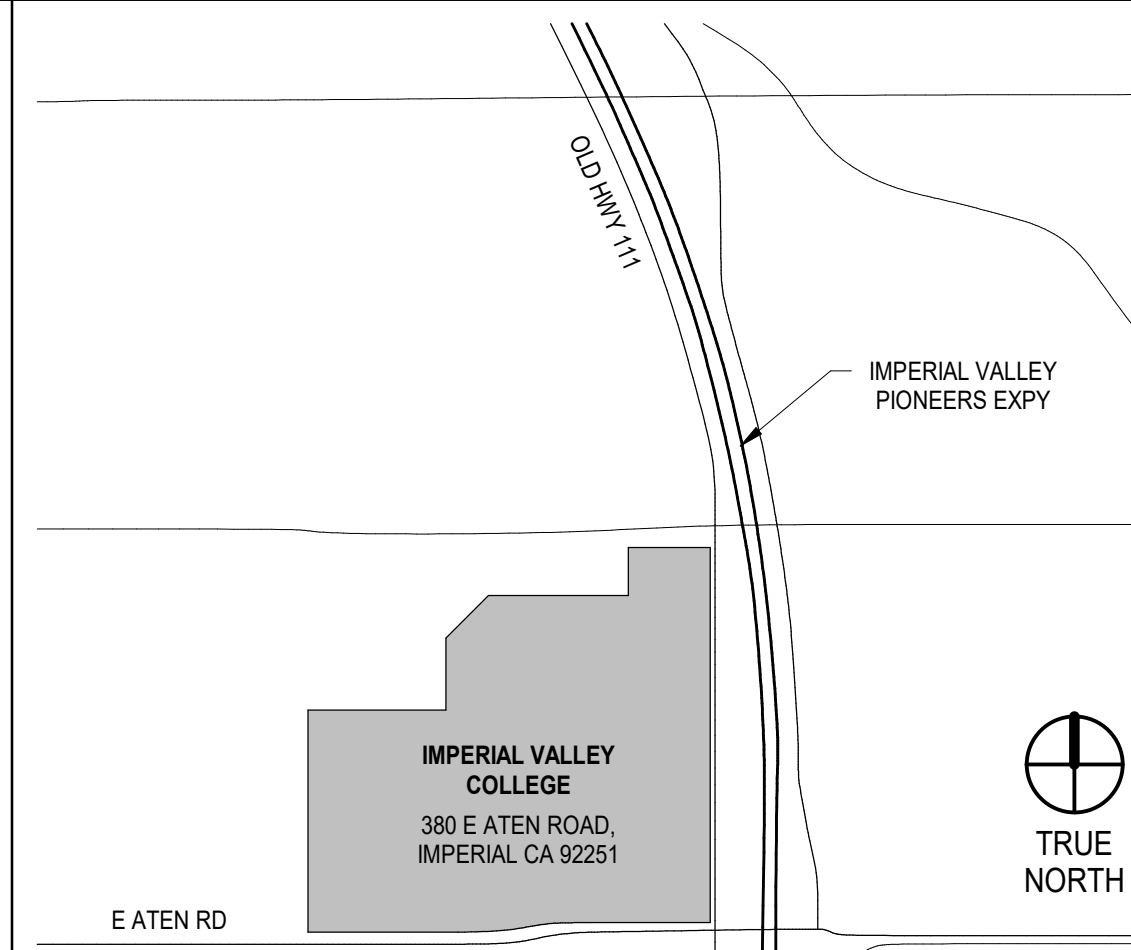
DEDUCTIVE ALTERNATIVES

- DA-1 DELETE DROPPED CEILING IN DINING HALL 140 REMOVE DROPPED ACOUSTIC TILE CEILING, FRAMING AND ASSOCIATED SEISMIC JOINT FROM DINING HALL 140 REFERENCE SHEETS: DA10.01, A6.02, A6.04, A10.01, M, E AND ASSOCIATED DETAILS
DA-2 DELETE EXPANSION OF (E) OPENINGS BETWEEN DINING HALL 140 AND STUDENT DINING 106 THE EXISTING OPENINGS IN THE MASONRY WALL WILL NOT BE ENLARGED. THE FOLDING PANEL PARTITION WALL WILL BE REDUCED IN SIZE TO ACCOMMODATE THE (E) OPENINGS REFERENCE SHEETS: D2.01, A2.01, A6.02, A10.01, S, M, E AND ASSOCIATED DETAILS

CALIFORNIA GREEN NOTES

- 5.106.10 STORM WATER DRAINAGE SEE SHEET C1.02 EROSION CONTROL PLAN
5.106.4.2 BICYCLE PARKING NO ANTICIPATED VISITOR TRAFFIC
5.410.1 RECYCLING AT TRASH ROOM 100
5.407.2.2.1 PRIMARY ENTRANCE PROTECTION 5' FOOT OVERHANG AT ENTRY DOOR
5.505.1 INDOOR MOISTURE PROTECT INT FLOORING: LVT EXT PAVING: CONCRETE WALLS: SEALED CMU VENEER
5.507.4 ACOUSTICAL CONTROL EXPOSED METAL ROOF: ACOUSTICAL ROOF DECK CEILING: ACOUSTICAL CEILING TILE
5.506.1 VENTILATION SEE MECHANICAL PLANS

VICINITY MAP



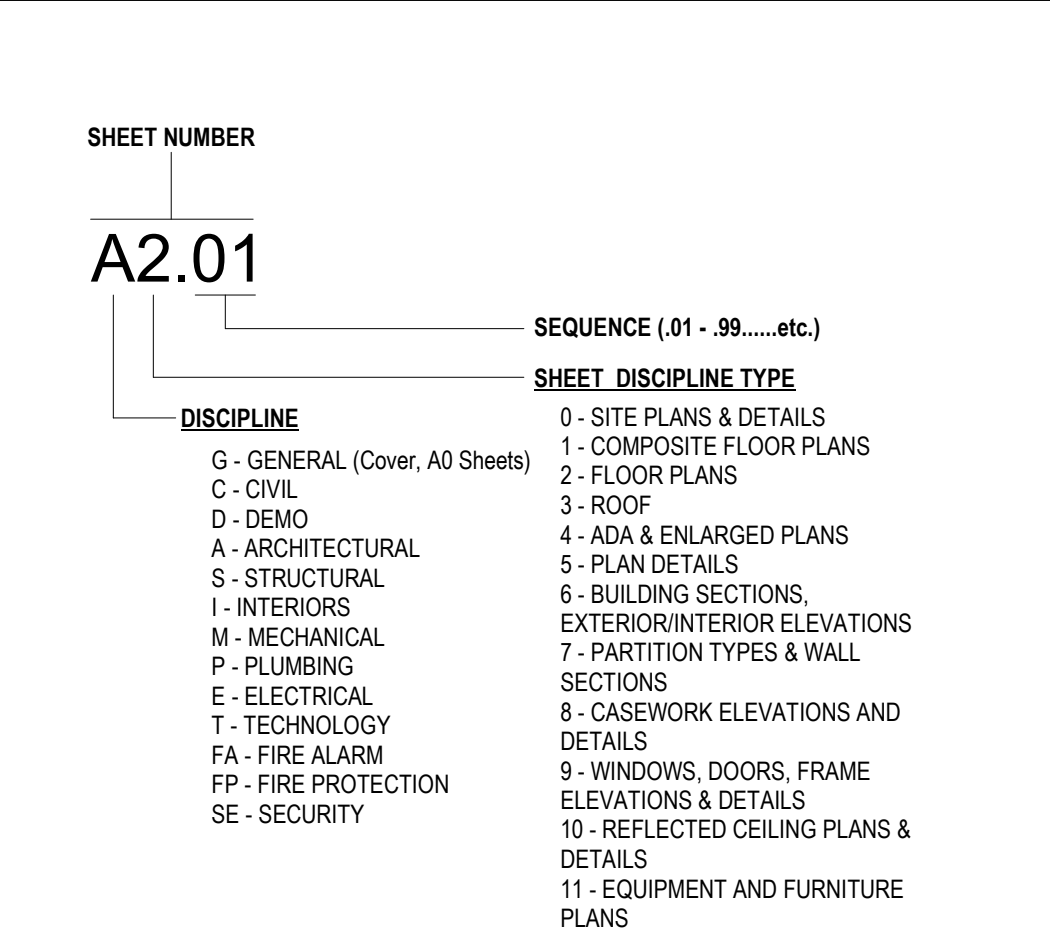
DRAWING INDEX

Table with columns for SHEET NUMBER and SHEET NAME. Lists sheets for ARCHITECTURAL GENERAL, ARCHITECTURAL DEMOLITION, ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, FIRE ALARM, FIRE PROTECTION, TECHNOLOGY, and CALIFORNIA GREEN NOTES.

DSA PLAN NOTES

- 1. CHANGES TO THE DIVISION OF THE STATE ARCHITECT-APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENTS FOR CHANGES TO THE STRUCTURAL, ACCESSIBILITY OR FIRE - SAFETY PORTIONS OF THE PROJECT. CHANGES SHALL BE SUBMITTED TO AND APPROVED BY DSA PRIOR TO THE COMMENCEMENT OF THE WORK SHOWN THEREON (CAC 4-338 (c))
2. THE CONTRACTOR SHALL COMPLY WITH CFC Ch 33 - FIRE SAFETY DURING DEMOLITION AND CONSTRUCTION OF THE PROJECT
3. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE DSA APPROVED DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CONSTRUCTION CHANGE DOCUMENT OR A SEPARATE SET OF PLANS AND SPECIFICATIONS DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE REPAIR WORK (CAC 4-317 (c))
4. MAINTAIN THE INTEGRITY OF ALL EXISTING RATED ASSEMBLIES U.O.N.

SHEET NUMBERING



DSA FILE NO. 13-C1 AR 04-119487

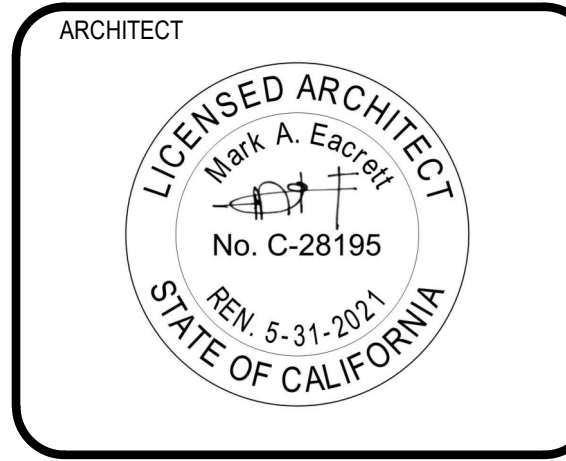


ARCHITECTURE
IVC - B600 COLLEGE CENTER EXPANSION PROJECT
380 E Aten Rd. Imperial, CA 92251
ADDENDUM 1



CONSULTANT

ENGINEER



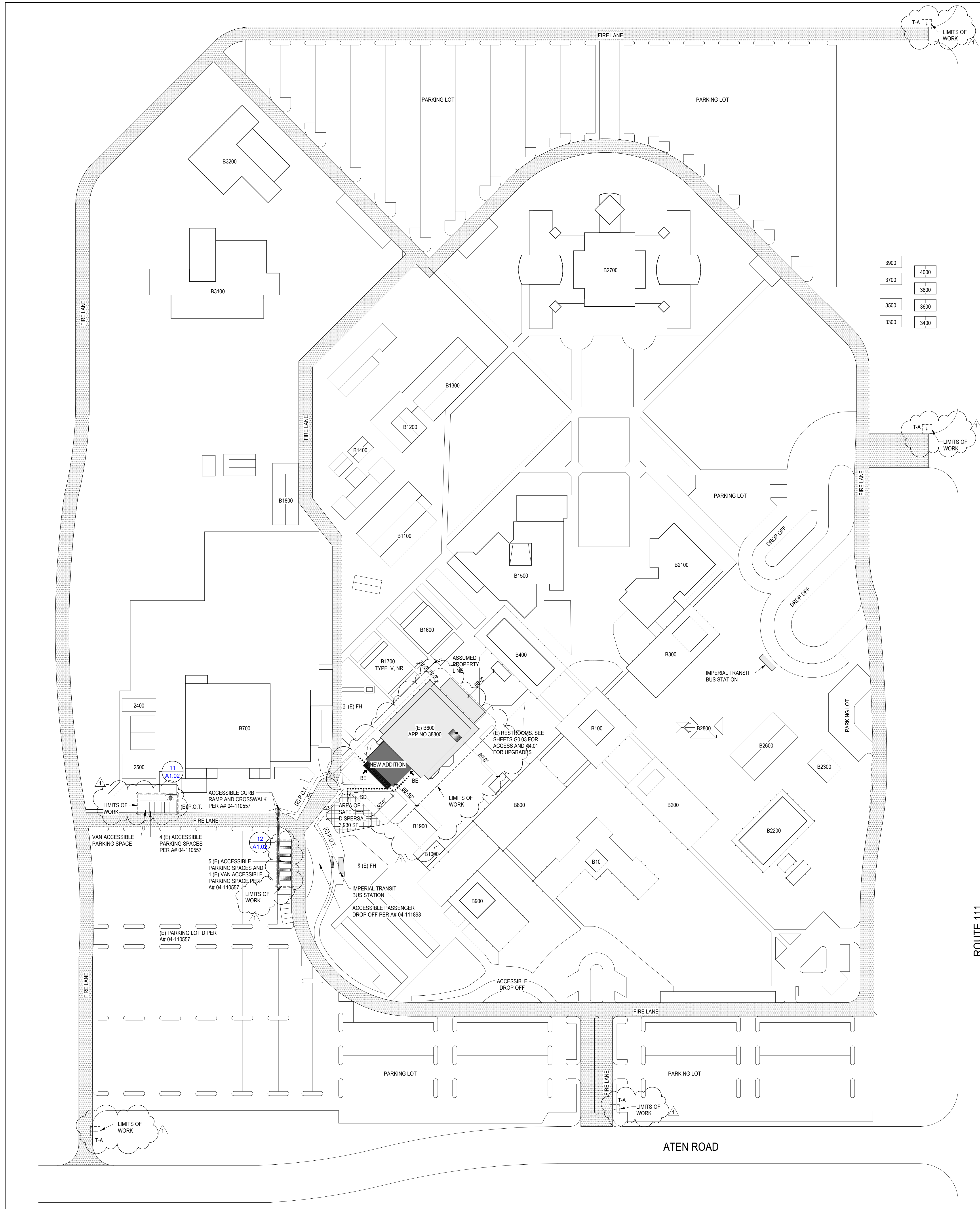
CLIENT
IMPERIAL VALLEY COLLEGE
PROJECT NUMBER 20190
DATE: 2021/03/31
DRAWN BY: Author
CHECKED BY: Checker

Table with columns for No., Description, and Date. Shows revision 1: ADDENDUM 1, 2021-03-31.

ADDENDUM 1
SHEET INDEX, DRAWING CONVENTIONS, AND VICINITY MAP

G0.01

C:_Revit\local\B600 expansion NEW 11302020_02\elizabeth.seaver.rvt
3/31/2021 5:54:14 PM



6 ACCESSIBILITY SITE PLAN
1" = 80'-0"

DSA 810
FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

Division of the State Architect (DSA) documents referenced within this publication are available on the DSA Forms or DSA Publications webpages.
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 through 3 below is to be provided for all project types indicated above. Information associated with items 4 through 7 is to be completed when an alternate means is utilized. Acknowledgment by the school district and signature from the Local Fire Authority (LFA) is only required when an alternate design means is being requested.

The Project Information and Fire & Life Safety Information sections are to be completed for all projects and imaged onto the fire access site plan. When an alternate design/means is proposed, all sections on pages 1 and 2 are to be completed and imaged on the fire access site plan.
For additional information refer to the instructions at the end of this form and DSA Policy PL 09-01: Fire Flow for Buildings.

PROJECT INFORMATION

School District/Owner: Imperial Community College District
Project Name/School: Imperial Valley College B600 Campus Center Expansion
Project Address: 380 E. Aten Road, Imperial, CA 92251

FIRE & LIFE SAFETY INFORMATION

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

DSG DSA 810 (revised 01/2020) DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA Page 1 of 4

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

CONDITION MEANS AND METHODS RESOLUTION	ALTERNATE ACCEPTED			
	Yes	No	N/A	N/R
4. Emergency vehicle access roadways do not meet CFC requirements.				<input checked="" type="checkbox"/>
4a. Acceptable Alternate: Emergency vehicle and personal access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property.	<input checked="" type="checkbox"/>			
5. Fire Hydrants: Number and spacing does not meet CFC requirements.				<input checked="" type="checkbox"/>
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.				<input checked="" type="checkbox"/>
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.				<input checked="" type="checkbox"/>
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.				

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: Josanna "DeeDee" Garcia Title: V.P. for Administrative Services
Signature: _____ Date: 12/14/20

LOCAL FIRE AUTHORITY (LFA) INFORMATION
LFA Agency Name: Imperial County Fire Department
LFA Review Officer: Robert Malik
Title: Deputy Fire Marshal Work Phone: (442) 265-6000
Work Email: rbmalik@co.imperial.ca.us
LFA Reviewer's Signature: _____ Date: 12/14/20

DSG DSA 810 (revised 01/2020) DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA Page 2 of 4

ACCESSIBILITY LEGEND

- ACCESSIBLE PATH OF TRAVEL IN SCOPE
- (E) P.O.T. (E) ACCESSIBLE PATH OF TRAVEL PER DSA APPLICATION NUMBER 04-110557
- PROPERTY LINE
- LIMITS OF WORK
- ADDITION TO (E) BUILDING B600
- (E) BUILDING B600 TO BE MODERNIZED
- (E) FIRE LANE
- (E) FIRE HYDRANT
- (E) FH
- T-A TOW AWAY SIGN. SEE DETAIL 15 A1.02
- SD SAFE DISPERSAL AREA SIGN. SEE DETAIL 8 A1.02
- BE ACCESSIBLE BUILDING ENTRY

PATH OF TRAVEL

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:
THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR 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 NONCOMPLIANT 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 NONCOMPLIANT 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 NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

SITE PARKING NOTES

- THERE ARE NO ADDED OR REVISED PARKING SPACES ON THIS SITE FOR THIS PROJECT.
- ACCESSIBLE PARKING SPACES HAVE BEEN APPROVED UNDER DSA APPLICATION NUMBER 04-110557 AND DROP-OFF ZONES HAVE BEEN APPROVED UNDER DSA APPLICATION NUMBER 04-111193.
- THE SITE IS NOT LOCATED IN THE WILDLAND URBAN INTERFACE AREA

SAFE DISPERSAL NOTES

TOTAL OCCUPANCY B600 784 OCCUPANTS
DISPERSAL AREA FACTOR 5 SF PER OCCUPANT
SAFE DISPERSAL AREA 3,920 SF

CODE ANALYSIS SUMMARY

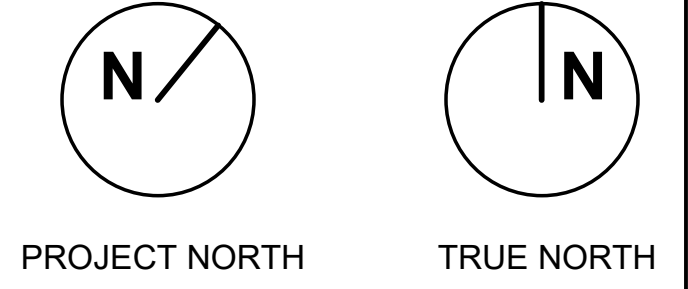
BUILDING TYPE: TYPE V-B
OCCUPANCY TYPE: A-2
AUTOMATIC FIRE-SPRINKLER SYSTEM: YES - ENTIRE BUILDING
BUILDING HEIGHT: 16'-0"
ALLOWABLE BUILDING HEIGHT: 60'-0"
STORIES: 1
ALLOWABLE STORIES: 2
BUILDING AREA (TOTAL (N) AND (E)): 19,831 SF
ALLOWABLE BUILDING AREA: 24,000 SF

APPLICATION NUMBERS

BUILDING	APPLICATION NUMBER(S)
100 ADMINISTRATION	21614
200 CLASSROOM	118720, 112585, 21614
300 CLASSROOM	118720, 112585, 21614
400 CLASSROOM	112585, 111262, 21614
600 CAMPUS CENTER	38800, 21614
700 GYMNASIUM	104120, 100778, 119344, 118942, 118941, 21614
800 CLASSROOM	118720
800 TECHNOLOGY	112788, 52343
1000 STUDENT AFFAIRS	119467
1100 INDUSTRIAL TECH	21616
1500 LIBRARY	102020
2100 NURSING	47276
2700 SCIENCE	108533
3100 CAREER TECH	112064
3200 CAREER TECH	112064

RELOCATABLE	APPLICATION NUMBER(S)
1	115279, 02-106166
1	101514, 03-101928
1	107053, 04-101748
1	118872
T800 OFFICE	119394
RELO 803120	103704
CHILDCARE 36x40	100748

SITE	APPLICATION NUMBER(S)
BUS TERMINALS AND SITE (ACCESSIBLE DROP OFF)	111893
SITE LIGHTING AND FIELDS	118942
ACCESSIBLE PARKING (LOT D)	110557



DSA FILE NO. 13-C1 AB 04-119487

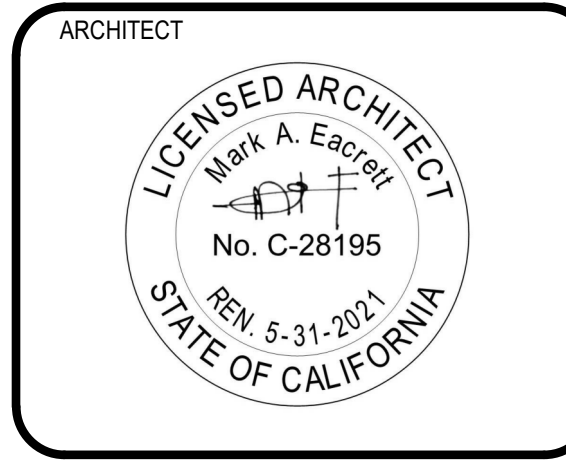


IVC - B600 COLLEGE CENTER EXPANSION PROJECT
380 E Aten Rd.
Imperial, CA 92251
APPENDUM 1



CONSULTANT

ENGINEER



CLIENT
IMPERIAL VALLEY COLLEGE

PROJECT NUMBER: 20190
DATE: 2021/03/31
DRAWN BY: Author
CHECKED BY: Checker

REVISIONS

No.	Description	Date
1	ADDENDUM 1	2021-03-31

APPENDUM 1

FIRE AND ACCESSIBILITY SITE PLAN

G0.02

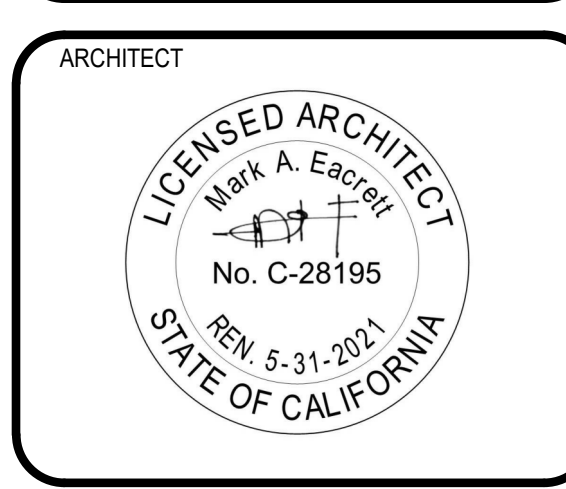


IVC - B600 COLLEGE CENTER
EXPANSION PROJECT
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Imperial, CA 92251
ADDENDUM 1



CONSULTANT

ENGINEER



CLIENT
IMPERIAL VALLEY COLLEGE
PROJECT NUMBER
20190
DATE: 2021/03/31
DRAWN BY: Author
CHECKED BY: Checker

No.	Description	Date
1	ADDENDUM 1	2021-03-31

ADDENDUM 1
DEMOLITION PLOT PLAN

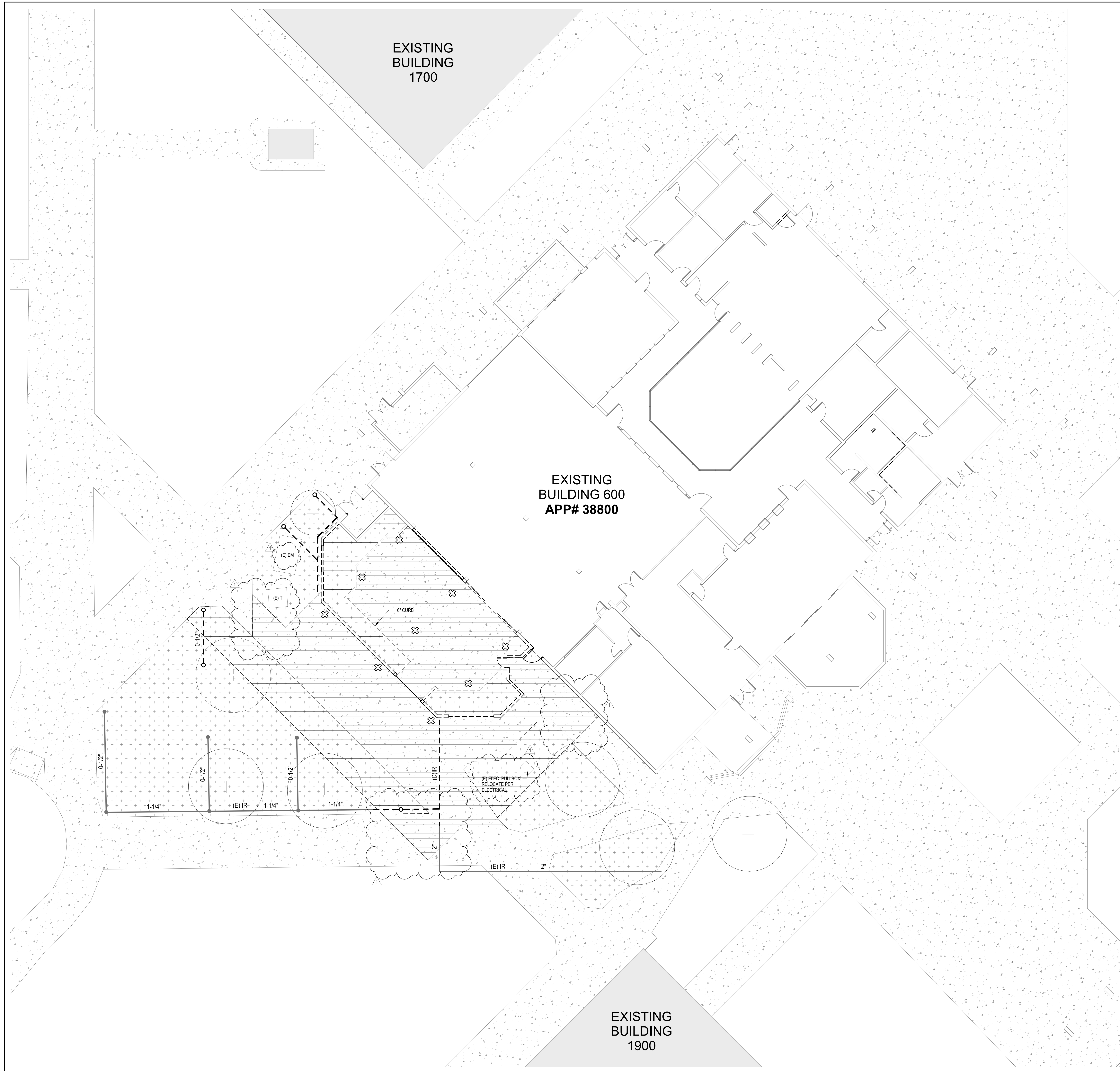
D1.01

DEMOLITION NOTES

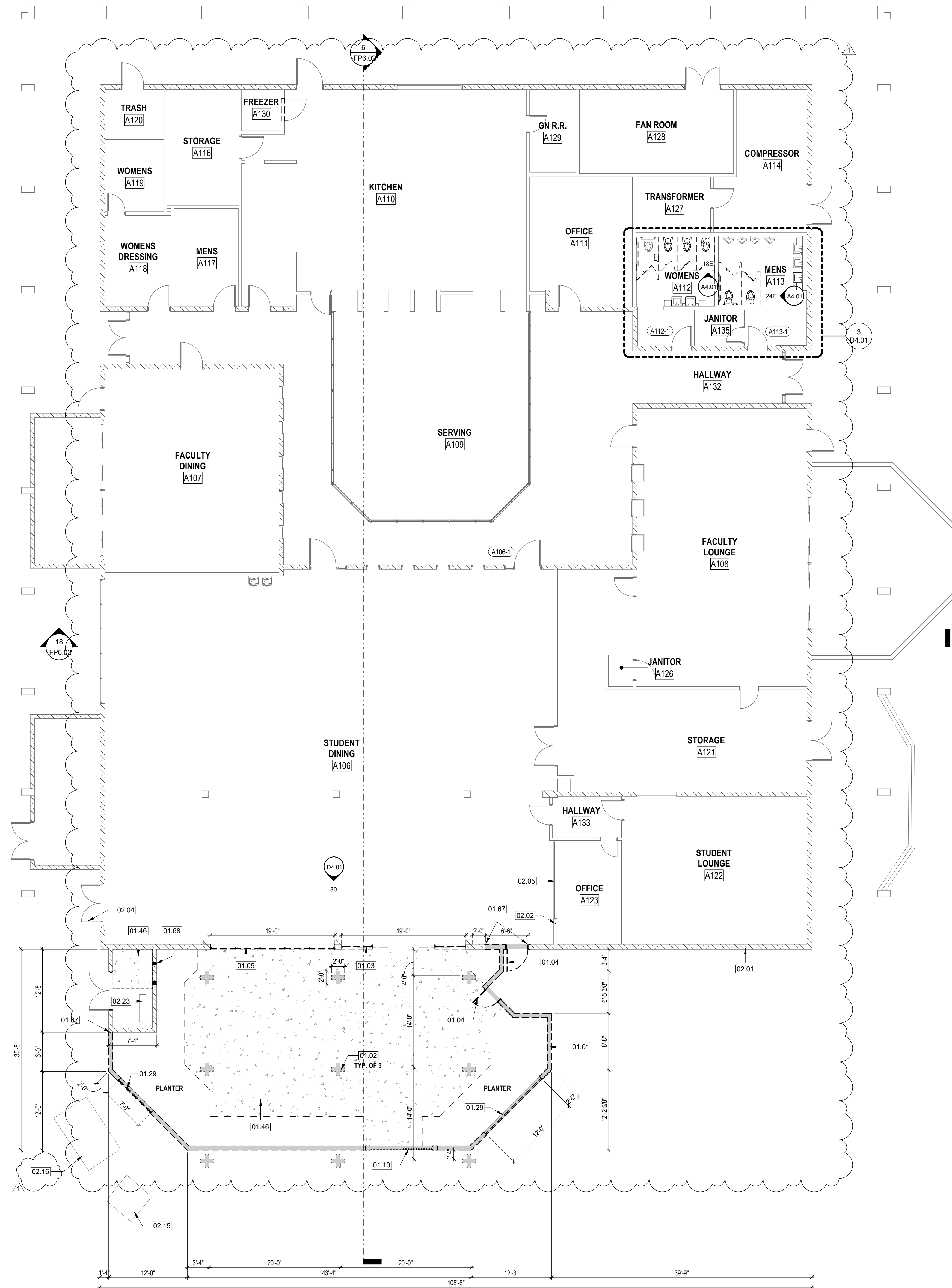
1. PRIOR TO DEMOLITION, AS-BUILT IRRIGATION SPRINKLERS IN LANDSCAPE AREAS TO BE REMOVED. REMOVE SPRINKLER HEADS AND IRRIGATION LINES TO THE OUTSIDE OF DEMOLITION AREA. SEE PLOT PLAN FOR NEW IRRIGATION LINES AND HEADS.
2. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING DEMOLITION WORK HAS BEEN APPROVED BY DSA.
3. RUN IRRIGATION SYSTEM AND LOCATE HEADS AND LINES PRIOR TO DEMOLITION

DEMOLITION LEGEND

- (E) CONTEXT BUILDINGS
- (E) CONCRETE PAVING - PROTECT
- SAWCUT AND REMOVE (E) 5" THICK CONCRETE PAVING WITH REINFORCEMENT AT 18" O.C. E.W.
- (E) LANDSCAPE TO REMAIN - PROTECT
- (E) LANDSCAPE AND IRRIGATION TO BE REMOVED
- (E) TREE TO REMAIN - PROTECT
- (E) TREE TO BE REMOVED
- (E) T (E) TRANSFORMER - PROTECT
- (E) EM (E) ELECTRICAL MANHOLE - PROTECT
- (E) IRRIGATION HEAD
- (E) IRRIGATION HEAD TO BE REMOVED
- (E) IR (E) IRRIGATION LINE
- (D) IR (E) IRRIGATION LINE TO BE REMOVED



C:_Revit\local\B600 dining hall expansion NEW 11302020_ elizabeth.saever.rvt
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KEYNOTE LEGEND	
NUMBER	DESCRIPTION
01.01	REMOVE (E) CMU WALL
01.02	REMOVE (E) CMU PLASTER
01.03	REMOVE (E) ALUMINUM STOREFRONT SLIDING DOORS AND WINDOW
01.04	REMOVE (E) H.M. DOOR AND FRAME
01.05	REMOVE (E) ALUMINUM STOREFRONT WINDOW
01.10	REMOVE (E) GATE AND FRAME
01.29	REMOVE (E) WOOD SLAT INFILL OPENING
01.46	REMOVE (E) CONCRETE PAVING
01.67	SAWCUT (E) SOLID GROUTED CMU WALL AS REQUIRED TO INSTALL (2) NEW GAS LINES, SEE P2.01
01.68	CORE DRILL (E) SOLID GROUTED CMU WALL AS REQUIRED TO INSTALL (2) NEW GAS LINES, SEE P2.01
02.01	(E) SMALL WALL
02.02	(E) INT METAL FRAMED WALL W/ 5/8" GYP WALLBOARD EACH SIDE
02.04	(E) H.M. DOOR AND FRAME
02.05	(E) H.M. WINDOW
02.25	(E) TRANSFORMER TO REMAIN, SEE ELECTRICAL
02.16	(E) ELECTRICAL MANHOLE TO REMAIN, SEE ELECTRICAL
02.23	(E) GAS METER

DEMOLITION FLOOR PLAN NOTES

- NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING DEMOLITION WORK HAS BEEN APPROVED BY DSA.
- CORE DRILL THROUGH CMU WALLS AS REQUIRED TO INSTALL NEW FIRE SPRINKLER AND ELECTRICAL DATA/FIRE ALARM CONDUITS, SEE ELECTRICAL DATA/FIRE ALARM/FIRE PROTECTION DRAWINGS FOR LOCATIONS.

DEMOLITION LEGEND

	(E) SOLID GROUTED CMU WALLS
	REMOVE (E) SOLID GROUTED CMU WALLS, PLASTERS AND ASSOCIATED FOUNDATIONS
	SAWCUT AND REMOVE (E) 5" THICK CONCRETE PAVING WITH REINFORCEMENT AT 18" O.C. E.W.
	DUCTIVE ALTERNATE. SEE G0.01 FOR DESCRIPTION.



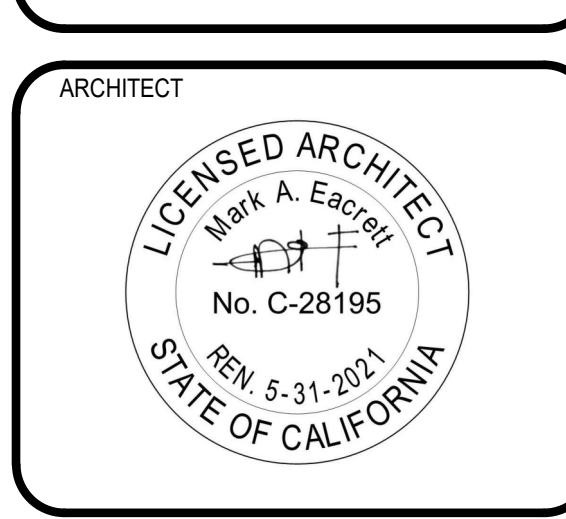
ARCHITECTURE

**IVC - B600 COLLEGE CENTER
 EXPANSION PROJECT**
 380 E. Aten Rd.
 Imperial, CA 92251
 ADDENDUM 1



CONSULTANT

ENGINEER

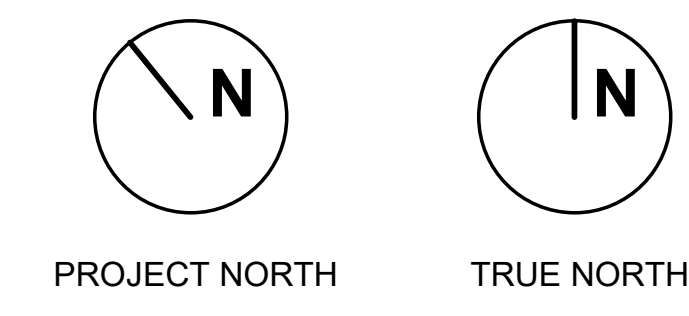


CLIENT IMPERIAL VALLEY COLLEGE		
PROJECT NUMBER 20190		
DATE:	2021/03/31	
DRAWN BY:	Author	
CHECKED BY:	Checker	
REVISIONS		
No.	Description	Date
1	ADDENDUM 1	2021-03-31

ADDENDUM 1

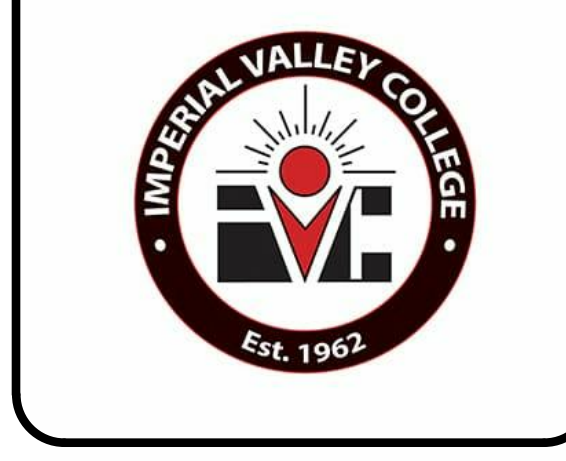
**DEMOLITION
 FLOOR PLAN**

D2.01



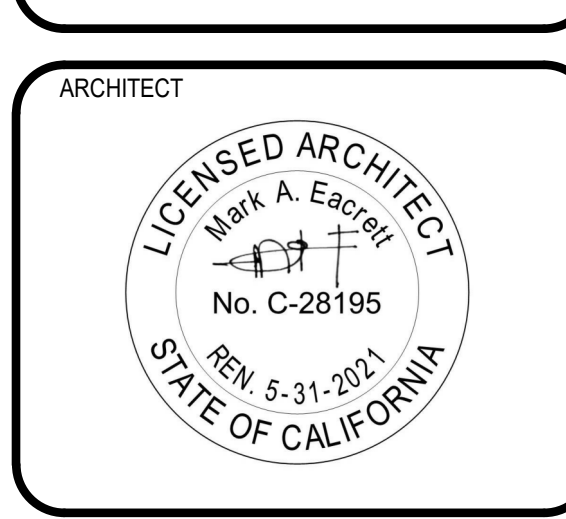


ARCHITECTURE
IVC - B600 COLLEGE CENTER
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ADDENDUM 1



CONSULTANT

ENGINEER



CLIENT		
IMPERIAL VALLEY COLLEGE		
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No.	Description	Date
1	ADDENDUM 1	2021-03-31

ADDENDUM 1
DEMOLITION
RESTROOM PLANS
AND ELEVATIONS

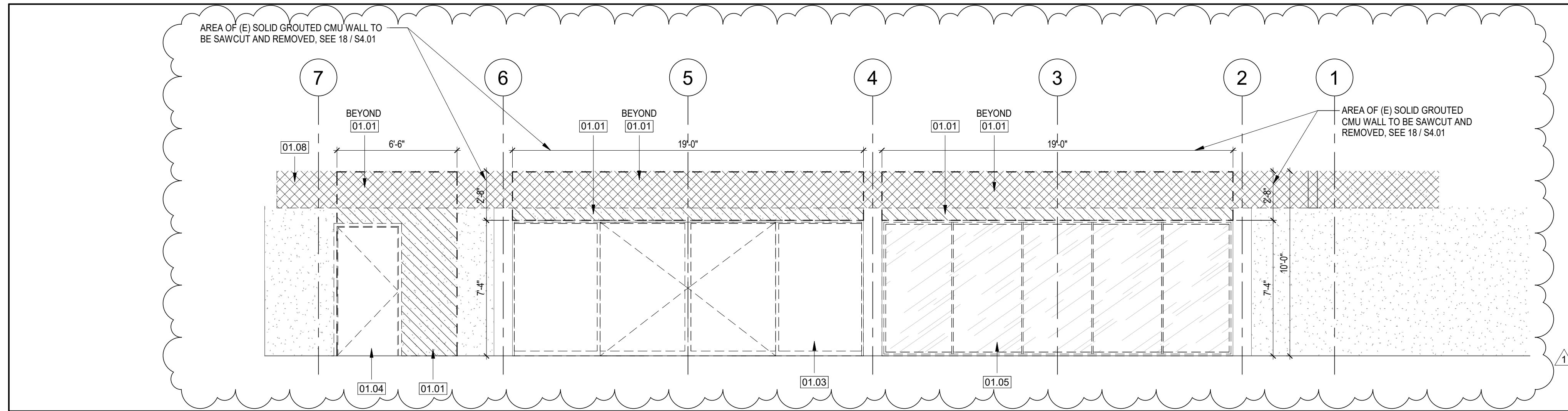
D4.01

KEYNOTE LEGEND	
NUMBER	DESCRIPTION
01.01	REMOVE (E) CMU WALL
01.03	REMOVE (E) ALUMINUM STOREFRONT SLIDING DOORS AND WINDOW
01.04	REMOVE (E) H.M. DOOR AND FRAME
01.05	REMOVE (E) ALUMINUM STOREFRONT WINDOW
01.08	REMOVE (E) WOOD FRAMED GYPSUM WALLBOARD SOFFIT
01.13	REMOVE (E) TOILET PARTITION
01.14	REMOVE (E) SINK AND FAUCET
01.15	REMOVE (E) WATER CLOSET
01.18	REMOVE (E) TILE WAINSCOT AND GYPSUM WALLBOARD
01.19	REMOVE AND REINSTALL (E) 6x6 PORCELAIN TILE
01.20	REMOVE (E) CRAB BARS
01.28	REMOVE (E) 8x8 CERAMIC TILE FLOOR AND CONCRETE SLAB BELOW AS REQUIRED TO INSTALL (N) BELOW GRADE SEWER LINES, REINSTALL TILES
01.31	REMOVE AND REINSTALL (E) T.P. DISPENSER. SEE A4.01 FOR LOCATION
01.32	REMOVE AND REINSTALL (E) SEAT COVER DISPENSER. SEE A4.01 FOR LOCATION
01.65	REMOVE (E) PAPER TOWEL DISPENSER
01.66	REMOVE (E) SINK AND AND REINSTALL AT LOCATION NOTED ON 3/A4.01
02.02	(E) INT METAL FRAMED WALL W/ 5/8" GYP WALLBOARD EACH SIDE
02.14	(E) GYPSUM WALLBOARD
02.17	(E) TILE WAINSCOT
02.18	(E) WATER CLOSET
02.19	(E) URINAL
02.20	(E) SINK AND FAUCET
02.21	(E) ACCESSIBLE URINAL
02.22	(E) ACCESSIBLE SINK WITH PUSH BUTTON FAUCET
02.27	(E) 30x24 MIRROR
02.28	(E) PAPER TOWEL DISPENSER TA-9
02.29	(E) SOAP DISPENSER
02.30	(E) LIGHT FIXTURE

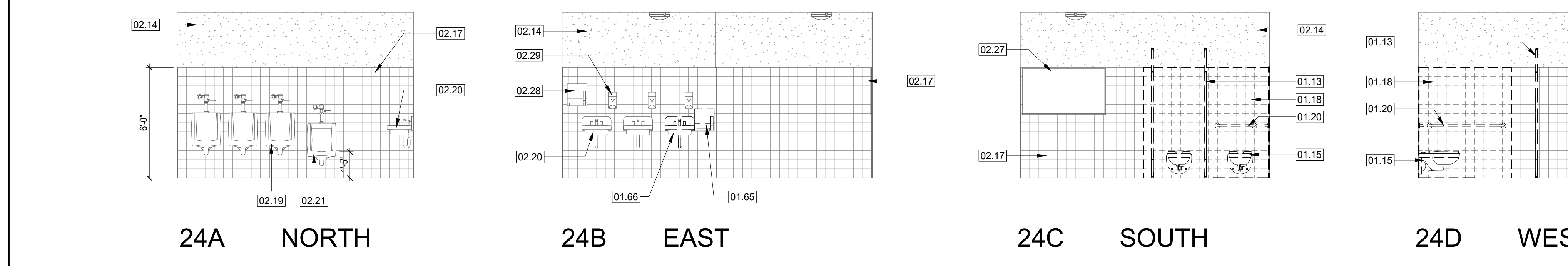
- ### DEMOLITION NOTES
- PRESERVE (E) TILE WAINSCOT, PATCH WHERE NECESSARY TO REMOVE AND REPLACE FIXTURES
 - REMOVE (E) TOILET ACCESSORIES FASTENERS TO TOILET PARTITIONS TO BE REMOVED
 - REMOVE HARDWARE AND SIGNAGE ON AND ADJACENT TO DOORS A112-1 AND A113-1
 - NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING DEMOLITION WORK HAS BEEN APPROVED BY DSA

DEMOLITION LEGEND

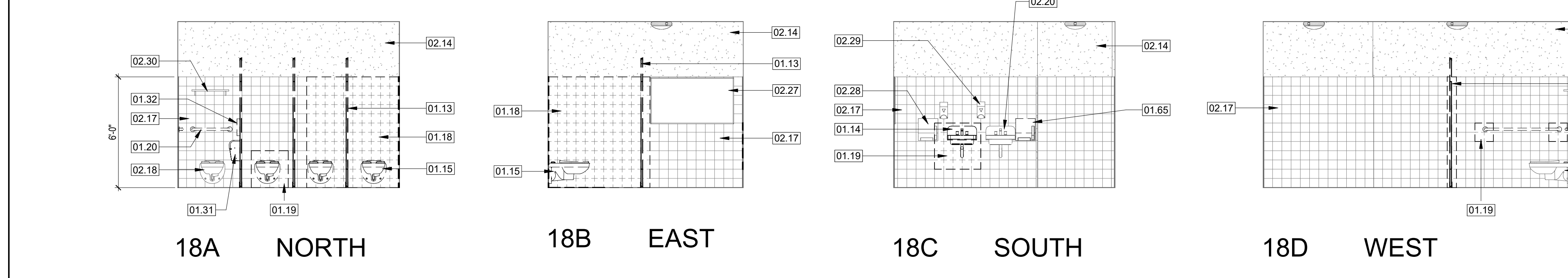
	(E) 6x6 CERAMIC TILE WAINSCOT
	6x6 CERAMIC TILE WAINSCOT
	REMOVE (E) 6x6 CERAMIC TILE FLOOR OVER CONCRETE FILL
	(E) GYPSUM WALLBOARD OVER CMU WALL TO REMAIN
	REMOVE (E) GYPSUM WALLBOARD OVER CMU WALL
	REMOVE (E) WOOD FRAMED GYPSUM WALLBOARD SOFFIT



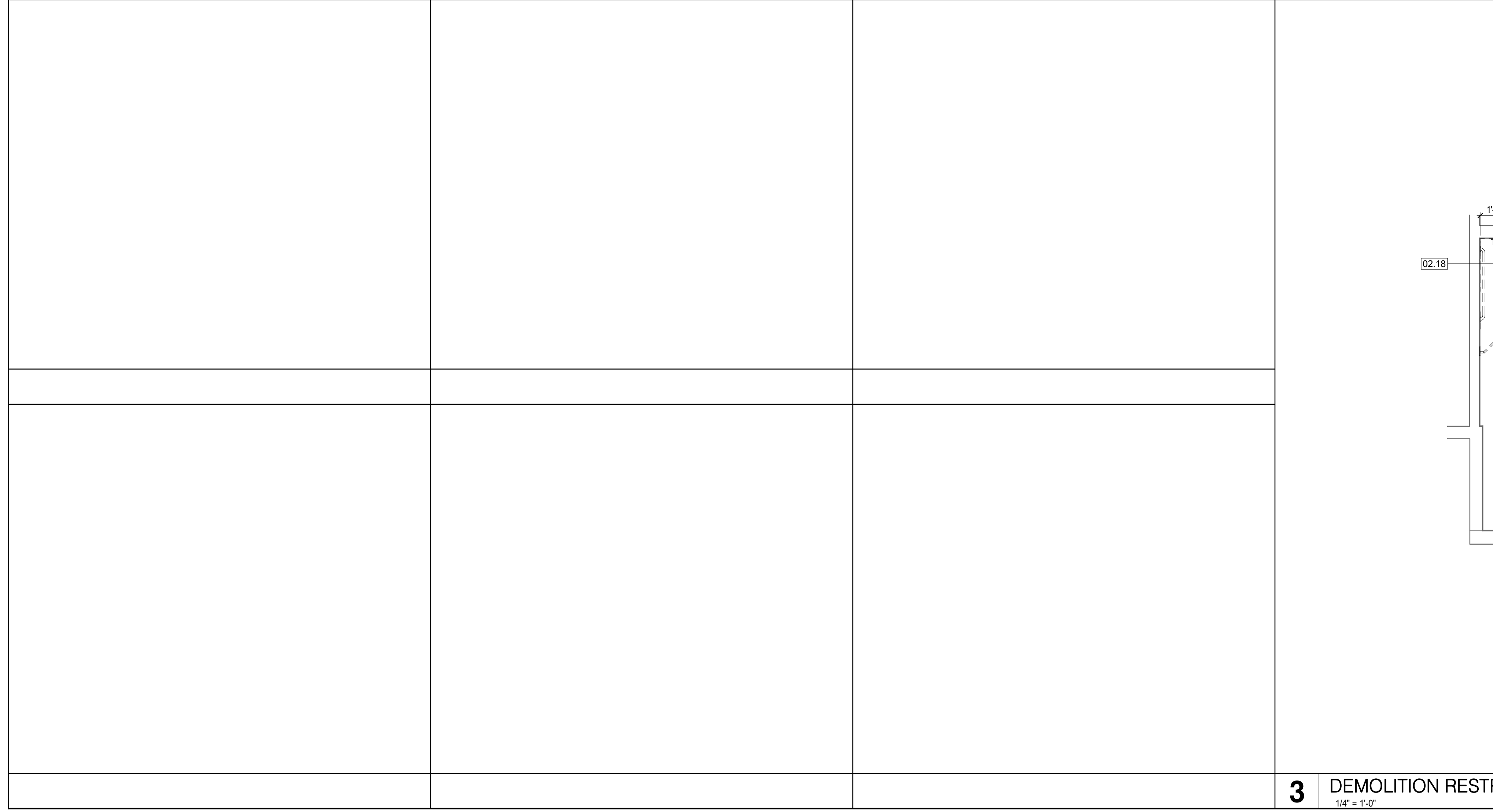
30 A106 STUDENT DINING SOUTH - DEMOLITION INTERIOR ELEVATION
1/4" = 1'-0"



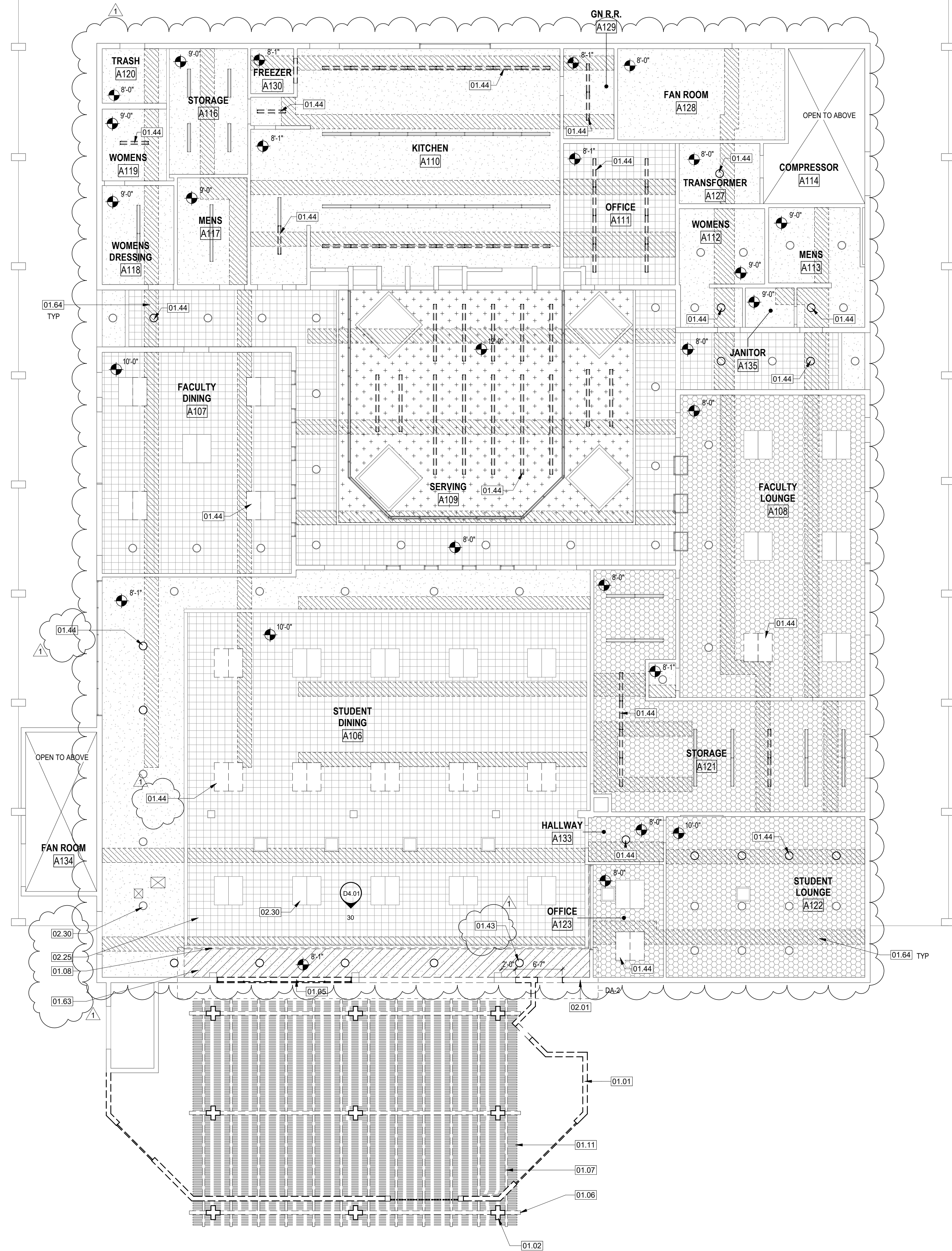
24 A113 MEN'S TL - DEMOLITION INTERIOR ELEVATIONS
1/4" = 1'-0"



18 A112 WOMEN'S TL - DEMOLITION INTERIOR ELEVATIONS
1/4" = 1'-0"



3 DEMOLITION RESTROOM PLANS
1/4" = 1'-0"



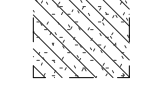
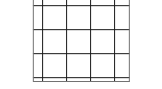
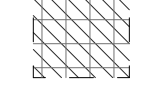



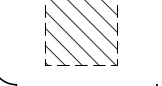


KEYNOTE LEGEND	
NUMBER	DESCRIPTION
01.01	REMOVE (E) CMU WALL
01.02	REMOVE (E) CMU PLASTER
01.05	REMOVE (E) ALUMINUM STOREFRONT WINDOW
01.06	REMOVE (E) 6x12 WOOD BEAM
01.07	REMOVE (E) 4x10 WOOD BEAM
01.08	REMOVE (E) WOOD FRAMED GYPSUM WALLBOARD SOFFIT
01.11	REMOVE (E) WOOD TRELLIS
01.43	REMOVE (E) LIGHT FIXTURE
01.44	REMOVE AND REINSTALL (E) LIGHT FIXTURE
01.63	REMOVE (E) 12x12 SURFACE MOUNTED ACOUSTICAL CEILING PANEL AS REQUIRED TO INSTALL (N) MECHANICAL DUCTS. SEE ASD1 AND MECHANICAL DRAWINGS FOR LOCATIONS AND SIZE
01.64	REMOVE (E) CEILING AS REQUIRED TO INSTALL (N) SPRINKLER HEADS AND LINES
02.01	(E) CMU WALL
02.25	(E) 12x12 SURFACE MOUNTED ACOUSTICAL CEILING PANEL SYSTEM
02.30	(E) LIGHT FIXTURE

DEMOLITION NOTES

1. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING DEMOLITION WORK HAS BEEN APPROVED BY DSA

DEMOLITION LEGEND

-  (E) 12 x 12 SURFACE MOUNTED ACOUSTICAL PANEL CEILING SYSTEM TO REMAIN
-  (E) GYPSUM WALLBOARD CEILING TO REMAIN
-  REMOVE (E) WOOD FRAMED GYPSUM WALLBOARD SOFFIT AND CEILING AND ALL ASSOCIATED LIGHT FIXTURES
-  (E) 12 x 12 GLUE-ON ACOUSTICAL TILE CEILING AND GYPSUM WALL BOARD
-  REMOVE (E) 12 x 12 GLUE-ON ACOUSTICAL TILE CEILING AND GYPSUM WALL BOARD AS REQUIRED TO INSTALL FIRE SPRINKLER HANGARS.
-  (E) SPRAY ON ACOUSTICAL CEILING TEXTURE OVER GYPSUM WALL BOARD
-  (E) 12 x 12 GLUE-ON CORK TILE CEILING AND GYPSUM WALL BOARD
-  DA-1 DEDUCTIVE ALTERNATE. SEE G0.01 FOR DESCRIPTION.
-  CEILING TO BE REMOVED AS REQUIRED TO INSTALL NEW FIRE SPRINKLER LINES AND HEADS. SEE FIRE PROTECTION FOR LOCATIONS

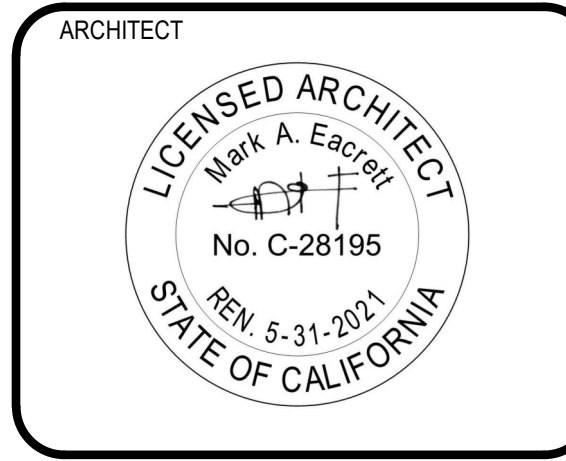


**IVC - B600 COLLEGE CENTER
EXPANSION PROJECT**
380 E Aten Rd.
Imperial, CA 92251
ADDENDUM 1



CONSULTANT

ENGINEER



CLIENT
IMPERIAL VALLEY COLLEGE

PROJECT NUMBER
20190

DATE:
2021/03/31

DRAWN BY:
Author

CHECKED BY:
Checker

REVISIONS		
No.	Description	Date
1	ADDENDUM 1	2021-03-31

ADDENDUM 1
**DEMOLITION
CEILING PLAN**

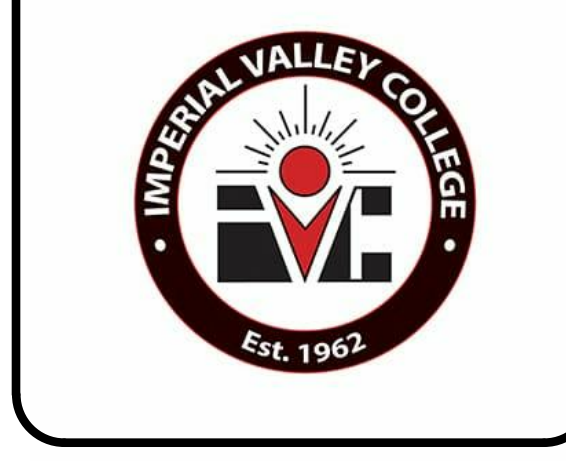
D10.01





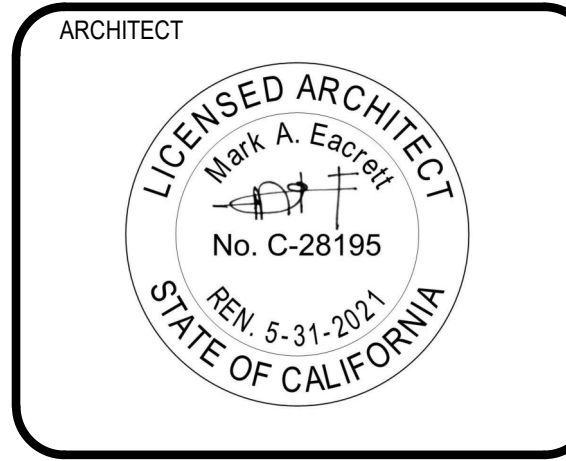
ARCHITECTURE

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ADDENDUM 1

PLOT PLAN

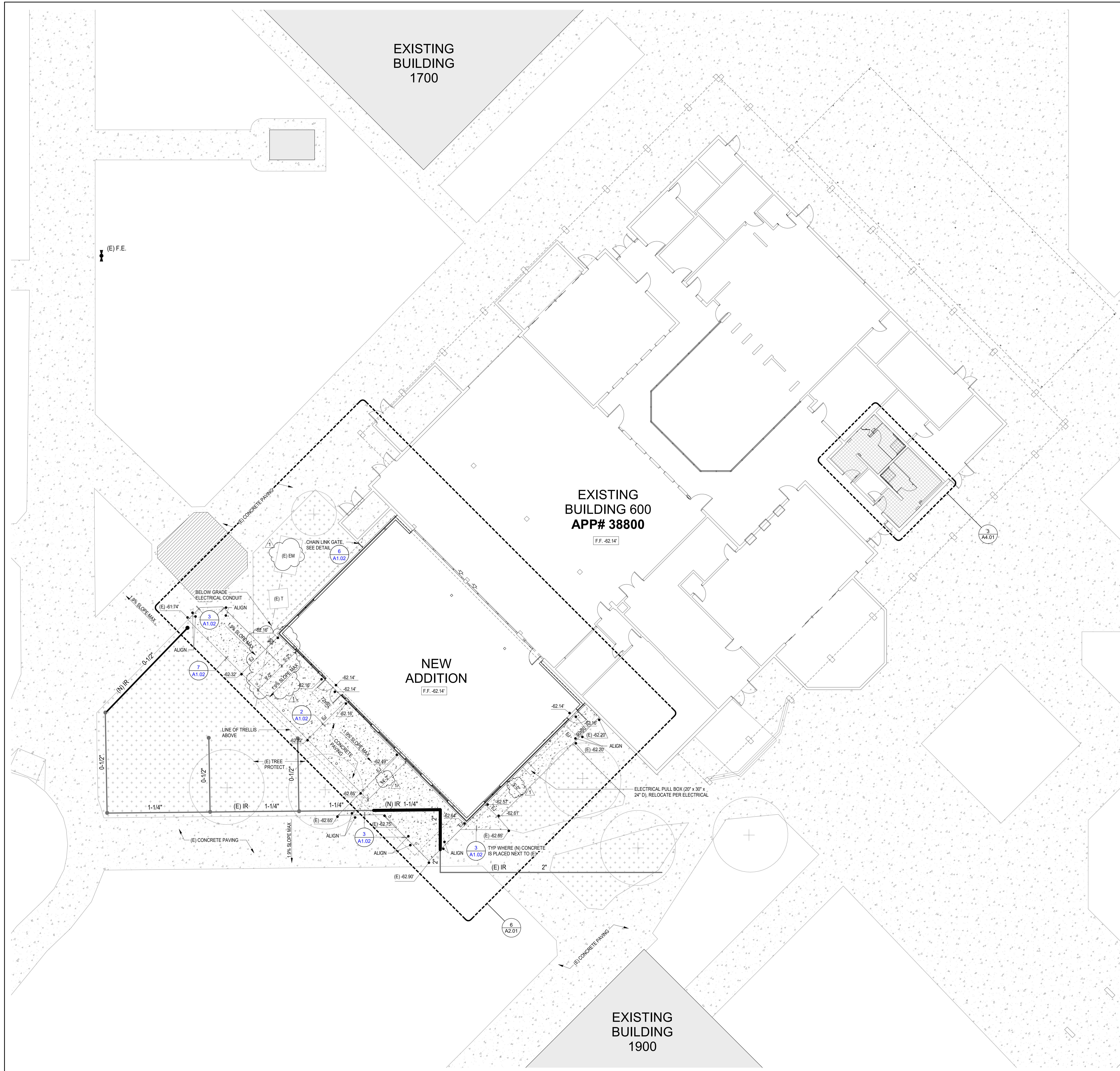
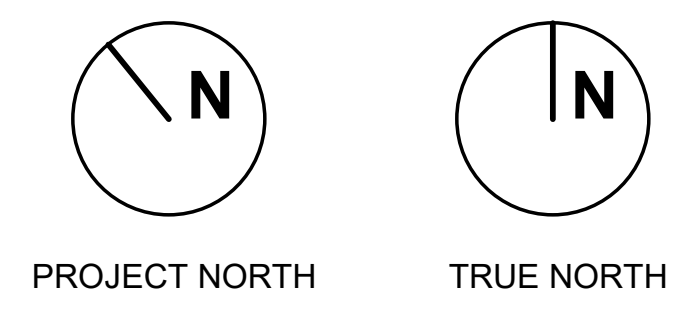
A1.01

PLOT PLAN GENERAL NOTES

- 1. SEE SHEET C01.00 FOR EXISTING CONCRETE PAVING AND GRADE ELEVATIONS
- 2. CONTRACTOR SHALL PROTECT ALL LANDSCAPE AREAS WITHIN LIMITS OF WORK

PLOT PLAN LEGEND

- (E) CONTEXT BUILDINGS
- (E) CONCRETE PAVING - PROTECT
- (N) CONCRETE PAVING
- (E) LANDSCAPE TO REMAIN - PROTECT
- (E) TREE TO REMAIN - PROTECT
- (E) T (E) TRANSFORMER - PROTECT
- T NEW TRANSFORMER
- (E) EM (E) ELECTRICAL MANHOLE - PROTECT
- EJ EXPANSION JOINT. SEE DETAILS 2/A1.02 AND 3/A1.02
- (E) IRRIGATION HEAD
- IRRIGATION HEAD
- (E) IR (E) IRRIGATION LINE
- (N) IR IRRIGATION LINE
- 62.14' NEW TOP OF CONCRETE PAVING ELEVATION
- (E)-62.14' EXISTING TOP OF CONCRETE PAVING ELEVATION
- ALIGN ALIGN FLUSH (N) AND (E) CONCRETE PAVING SURFACES
- AREA SIZE IN INCHES SURFACE OF AREA SHALL NOT EXCEED 1.9% SLOPE ON ALL DIRECTIONS



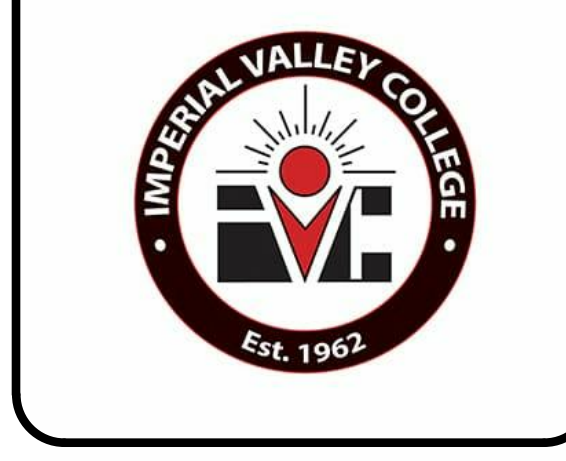
6 PLOT PLAN
1" = 10'-0"

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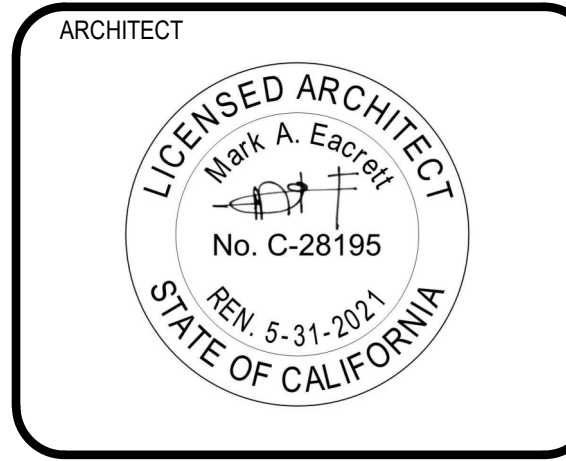
ARCHITECTURE

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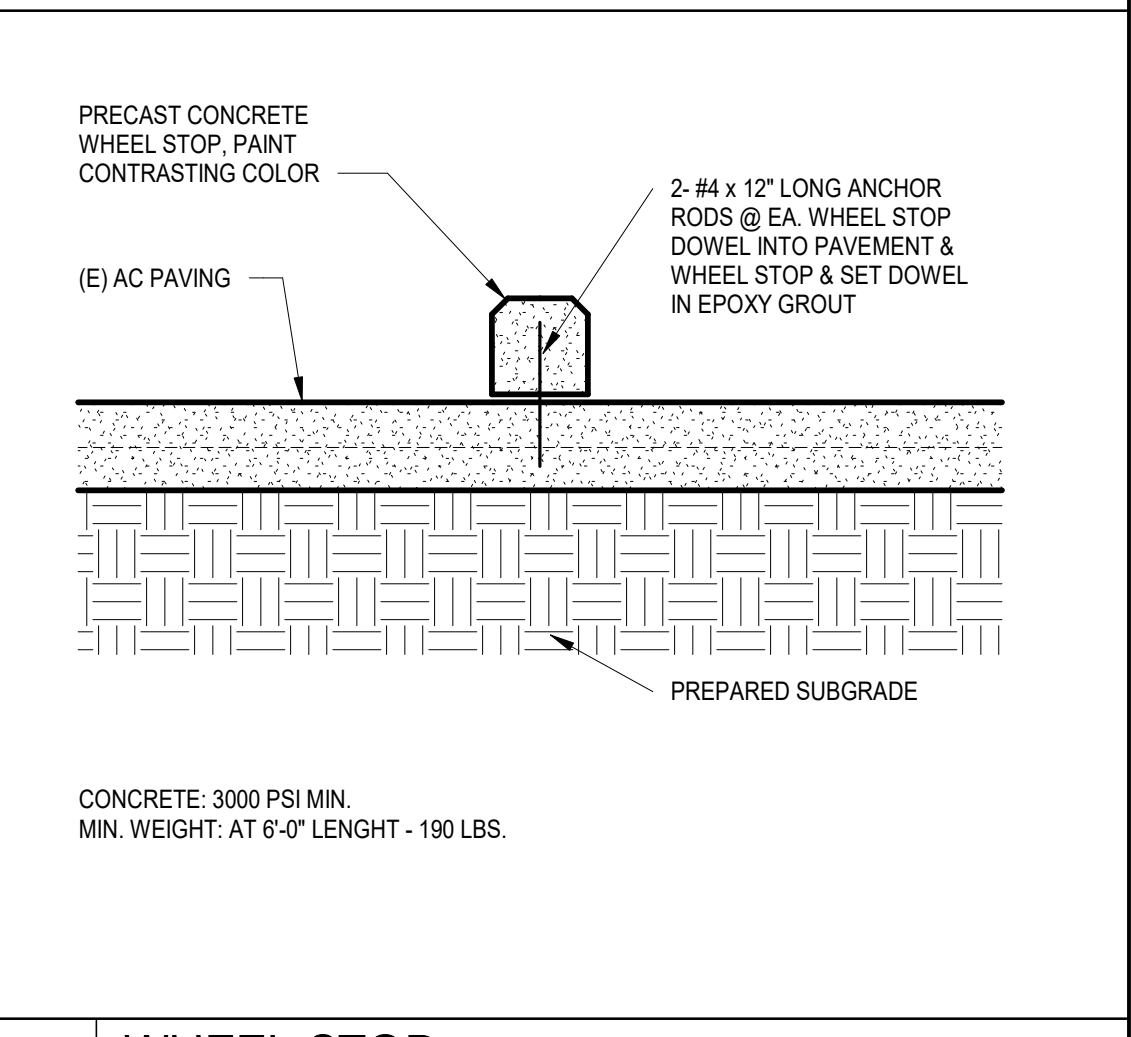
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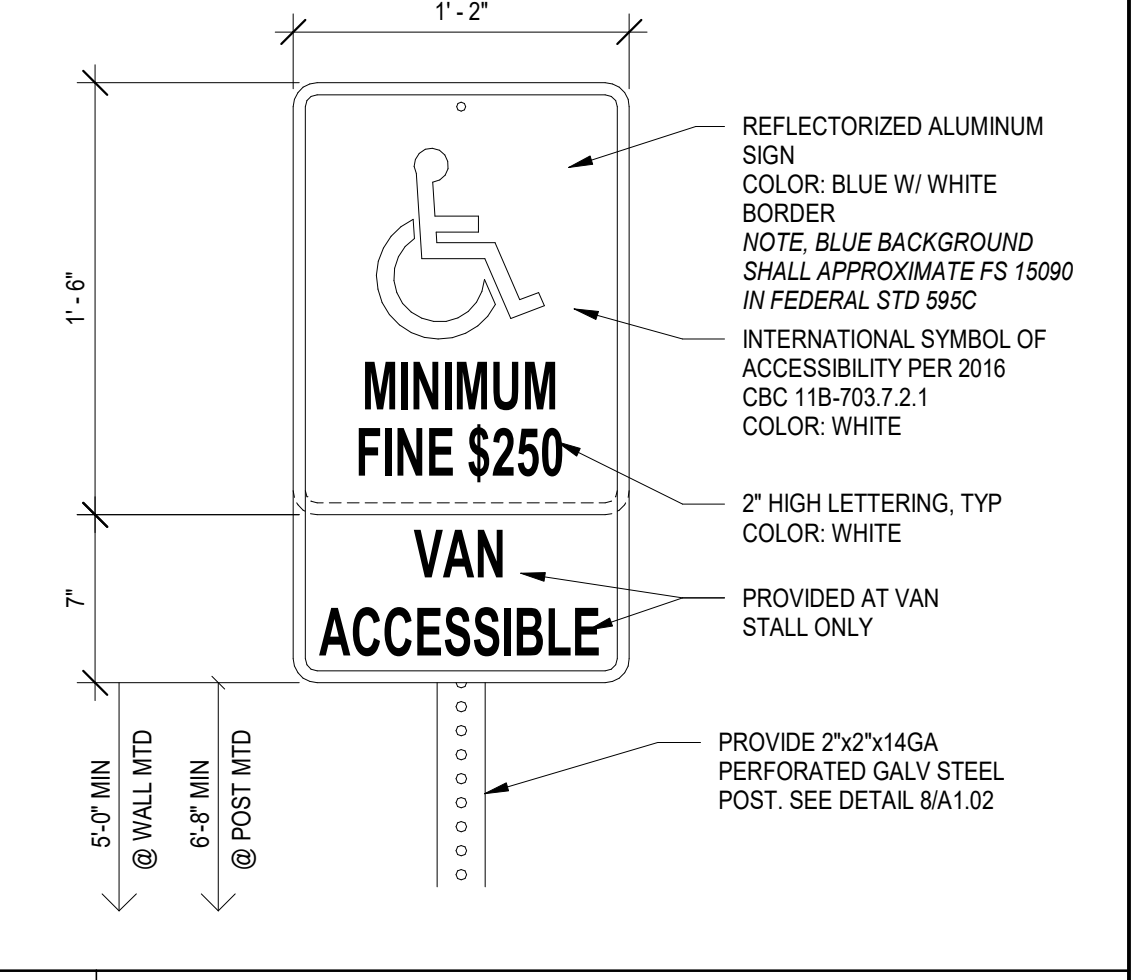
APPENDUM 1

SITE DETAILS

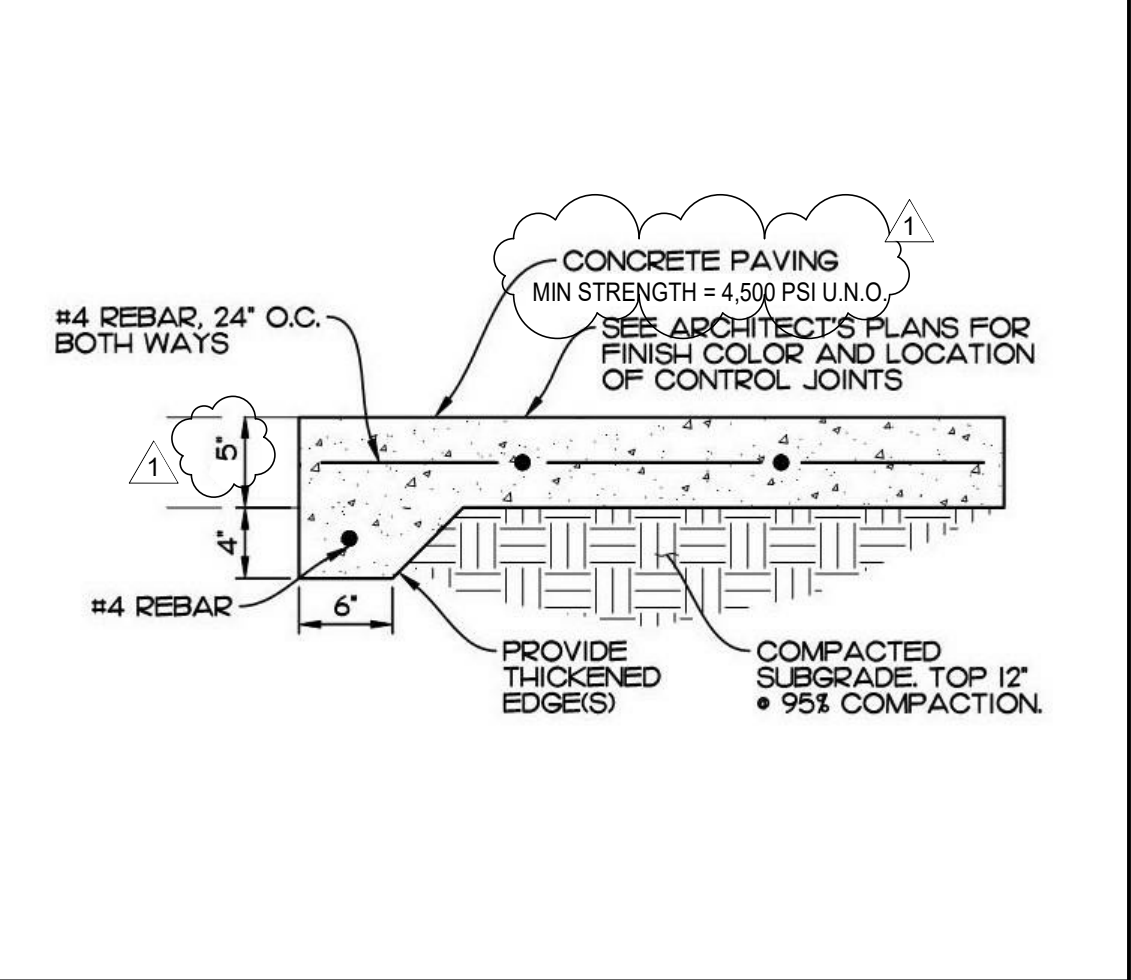
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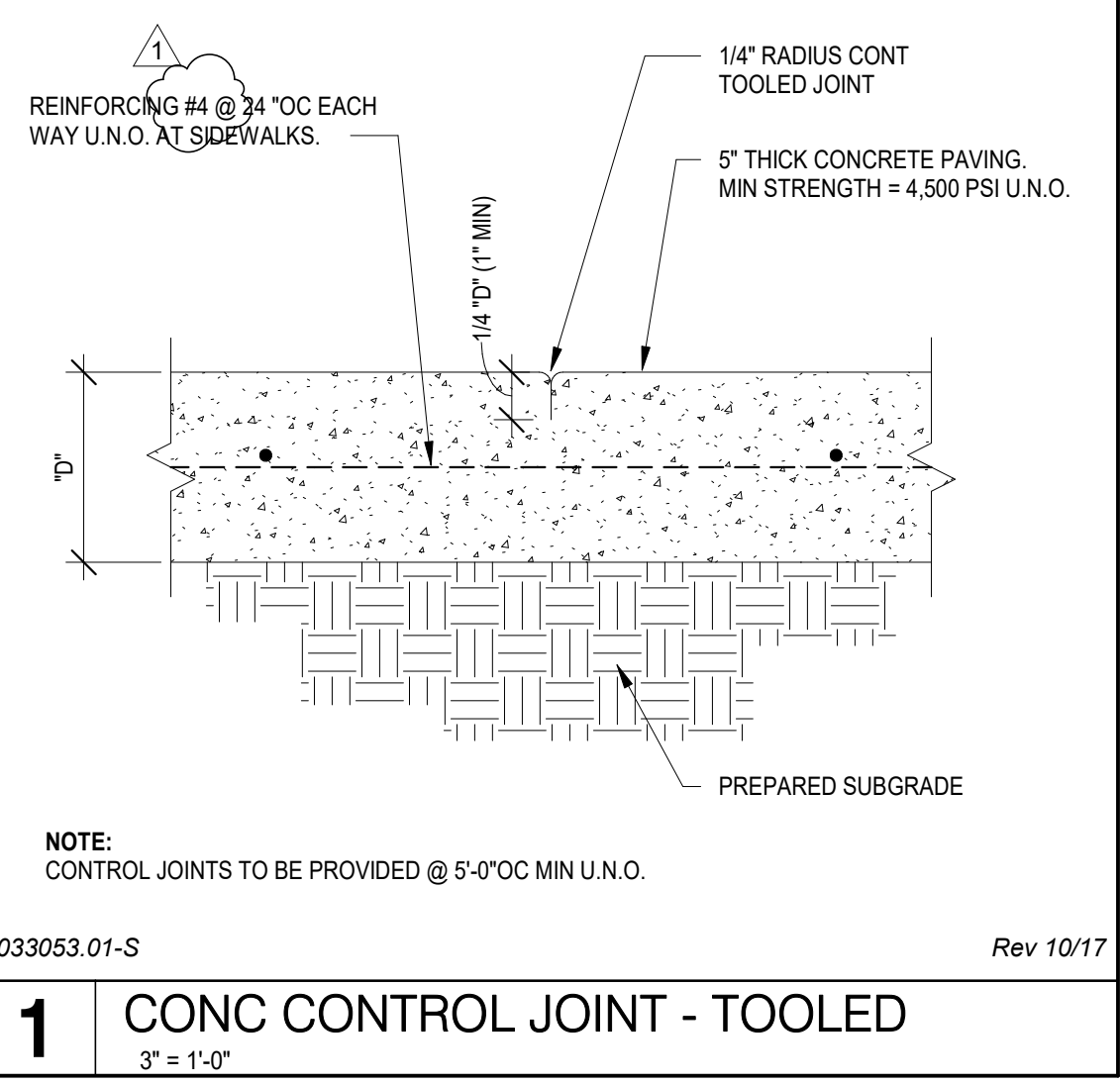
19 WHEEL STOP
1" = 1'-0"



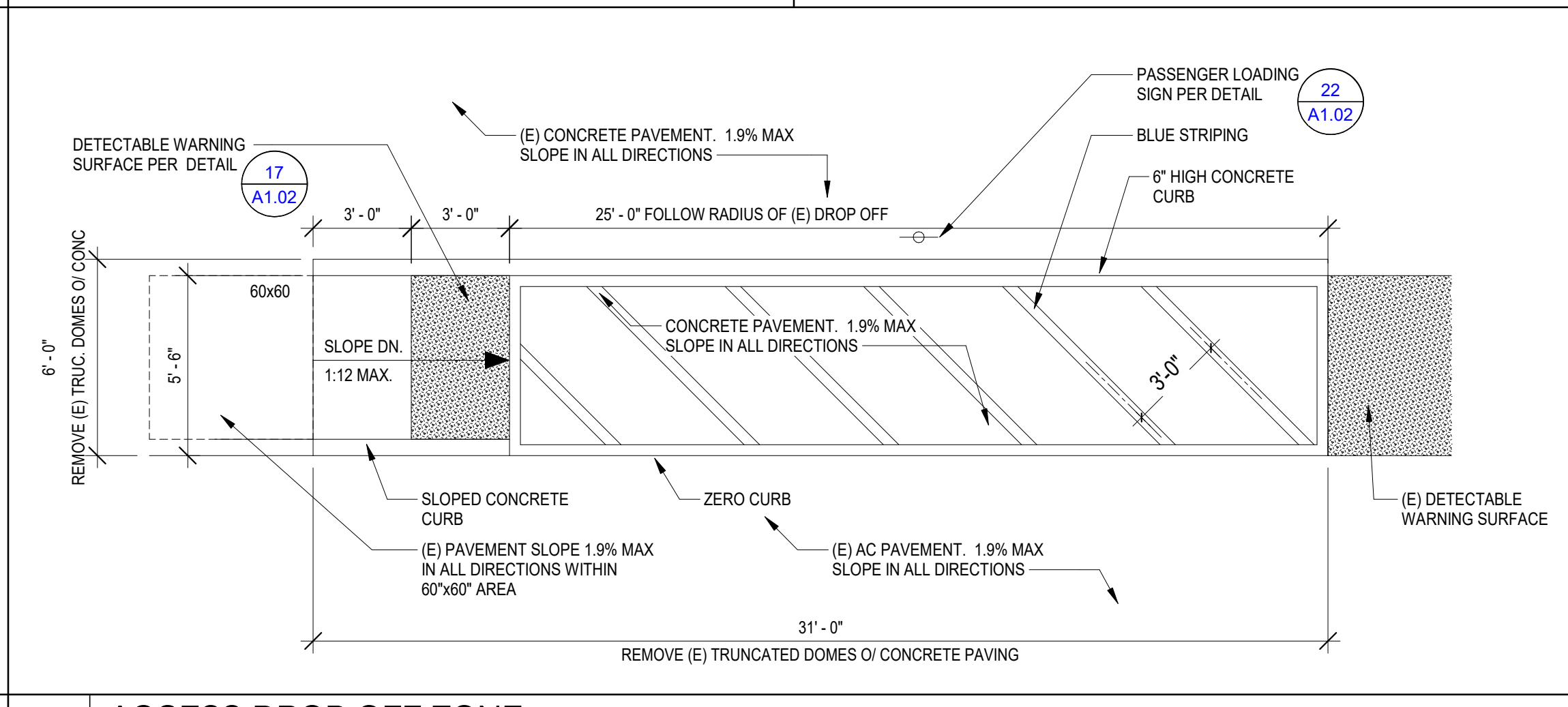
13 ACCESSIBLE PARKING SIGN
1 1/2" = 1'-0"



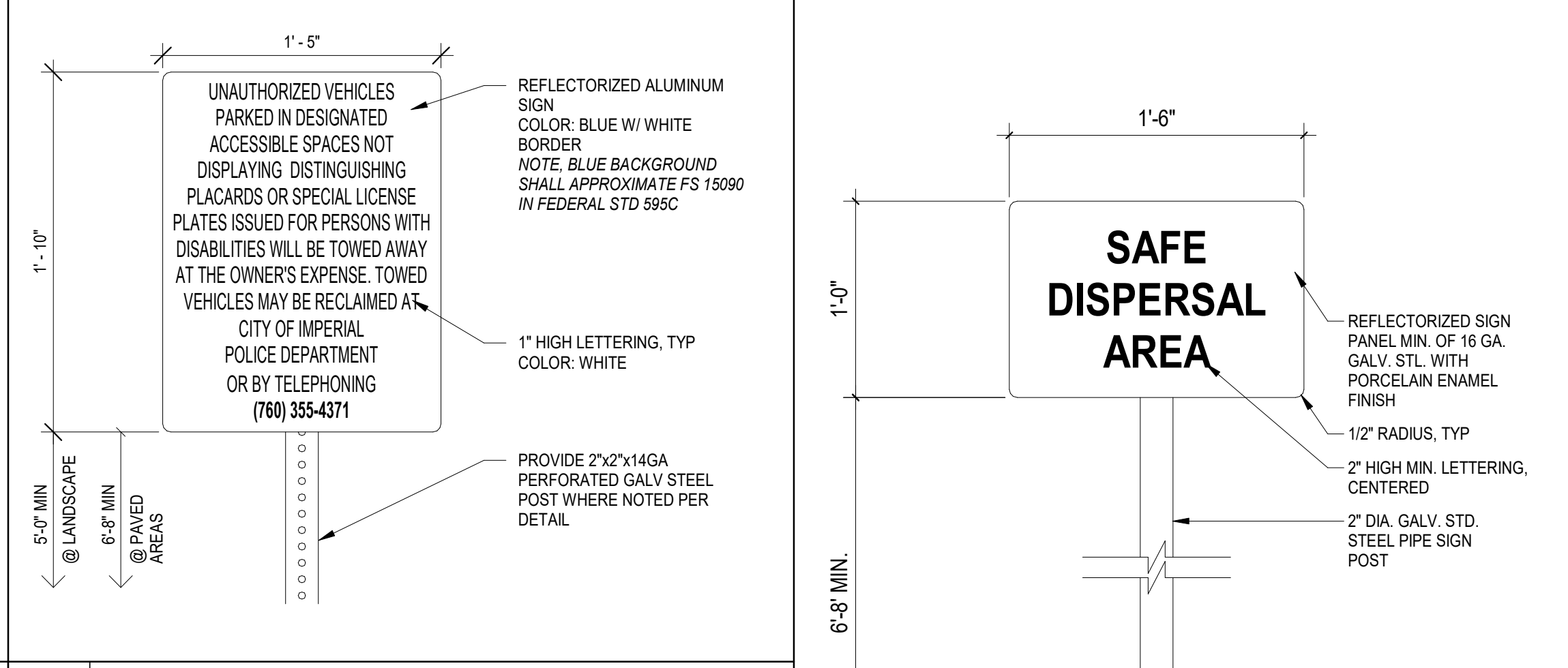
7 PEDESTRIAN CONCRETE PAVEMENT
1" = 1'-0"



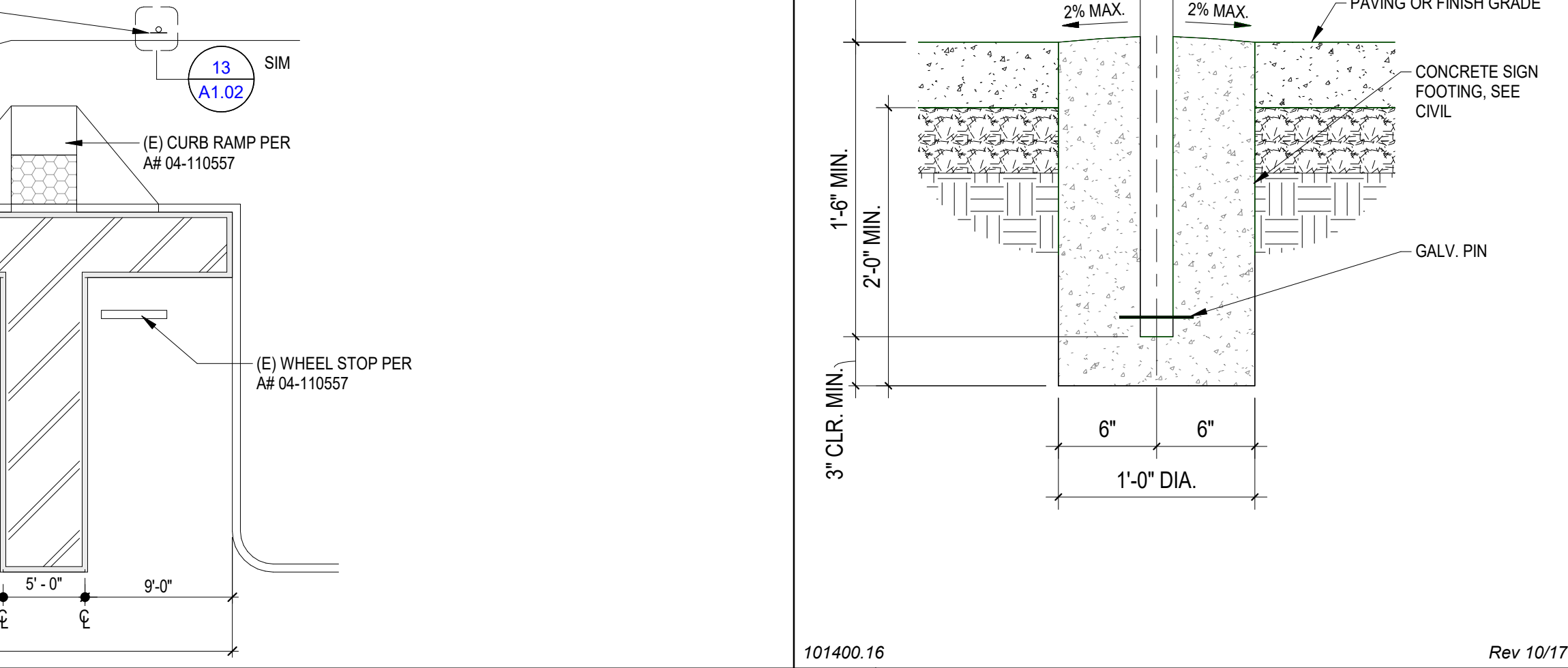
1 CONC CONTROL JOINT - TOOLED
3" = 1'-0"



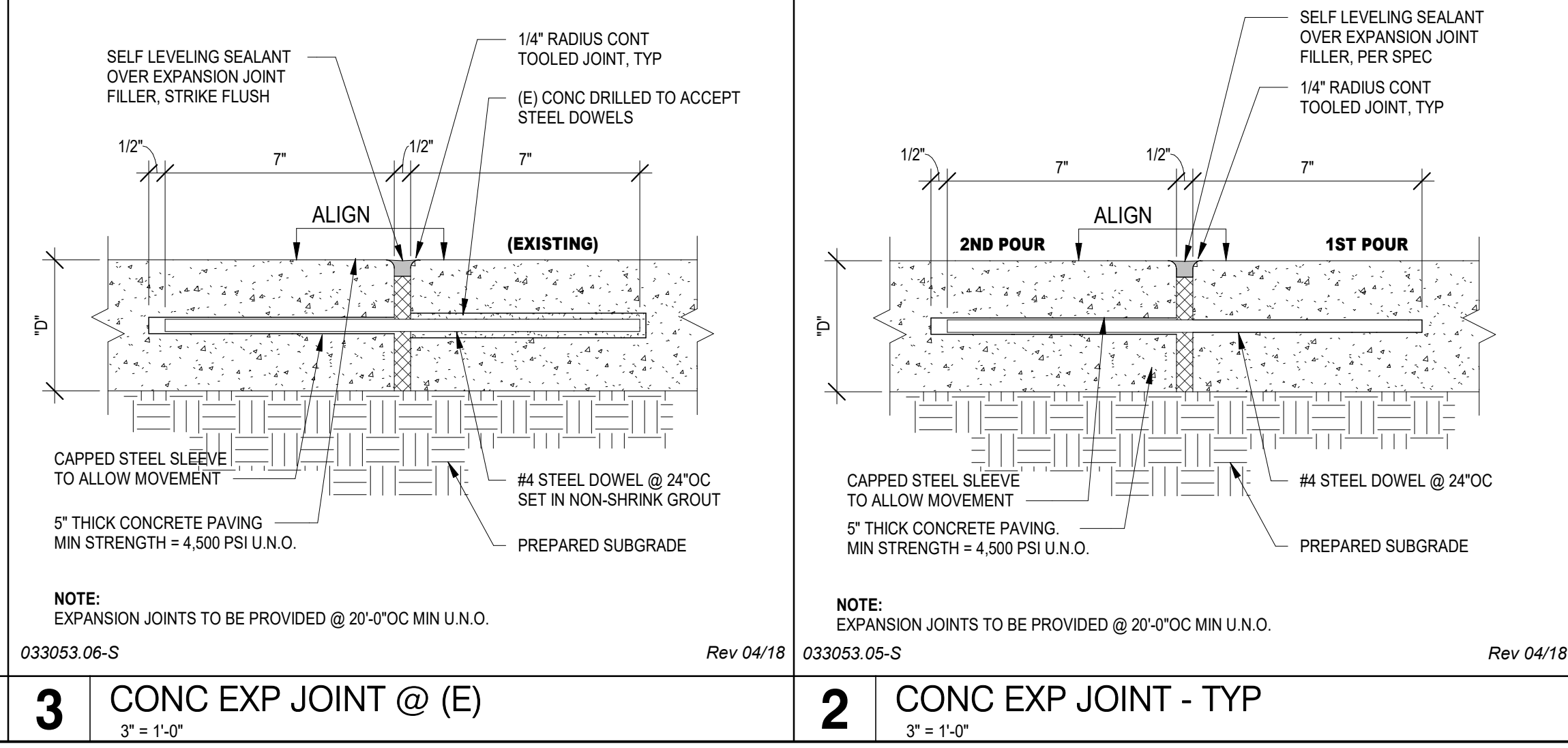
21 ACCESS DROP OFF ZONE
1/4" = 1'-0"



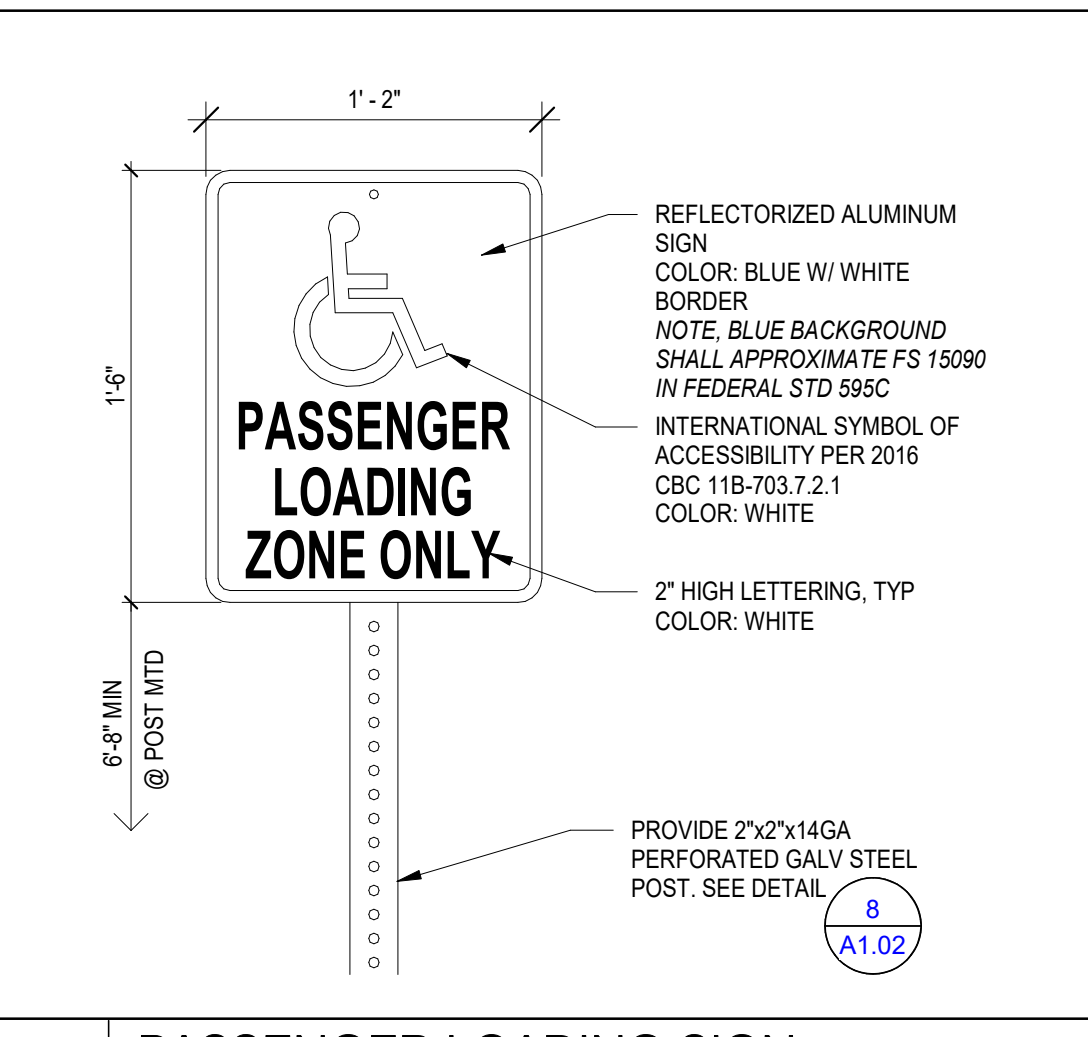
15 TOW AWAY SIGN
1 1/2" = 1'-0"



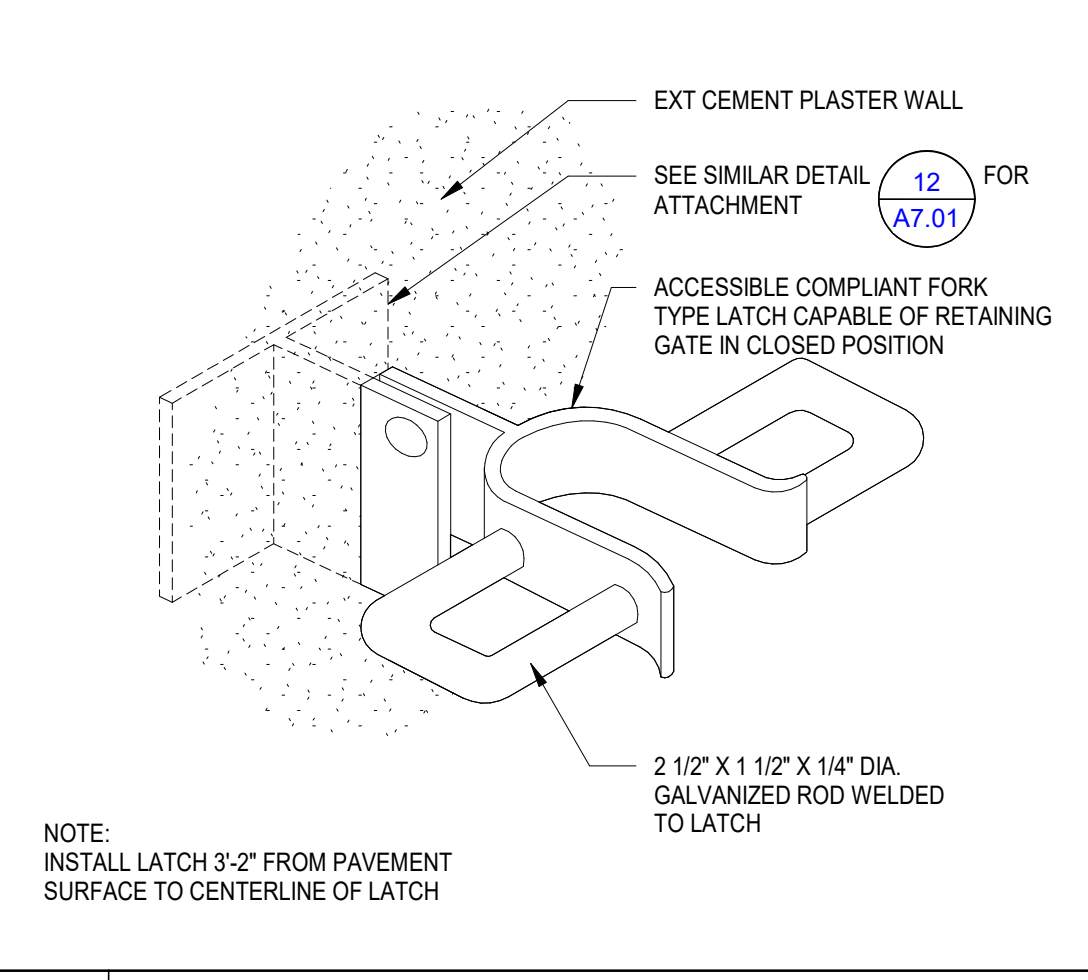
8 SAFE DISPERSAL AREA SIGN
1 1/2" = 1'-0"



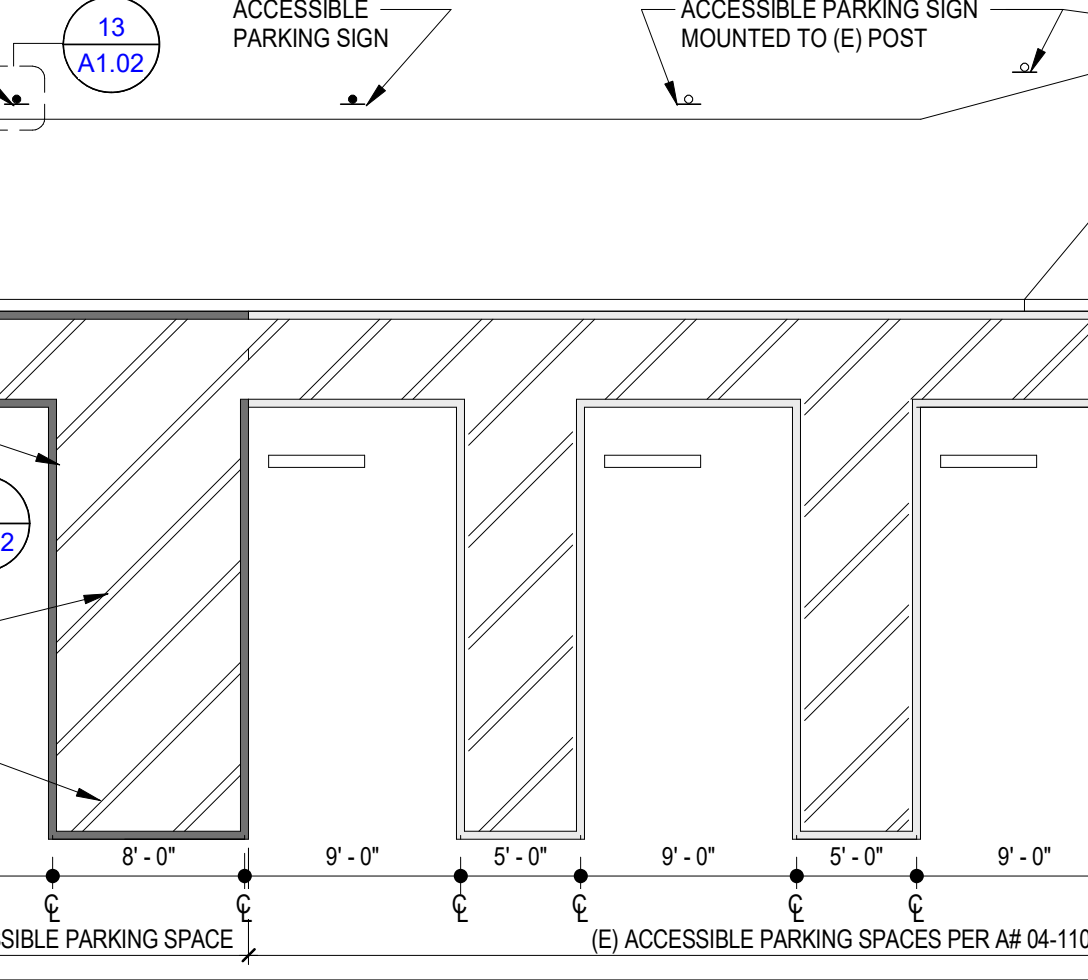
2 CONC EXP JOINT - TYP
3" = 1'-0"



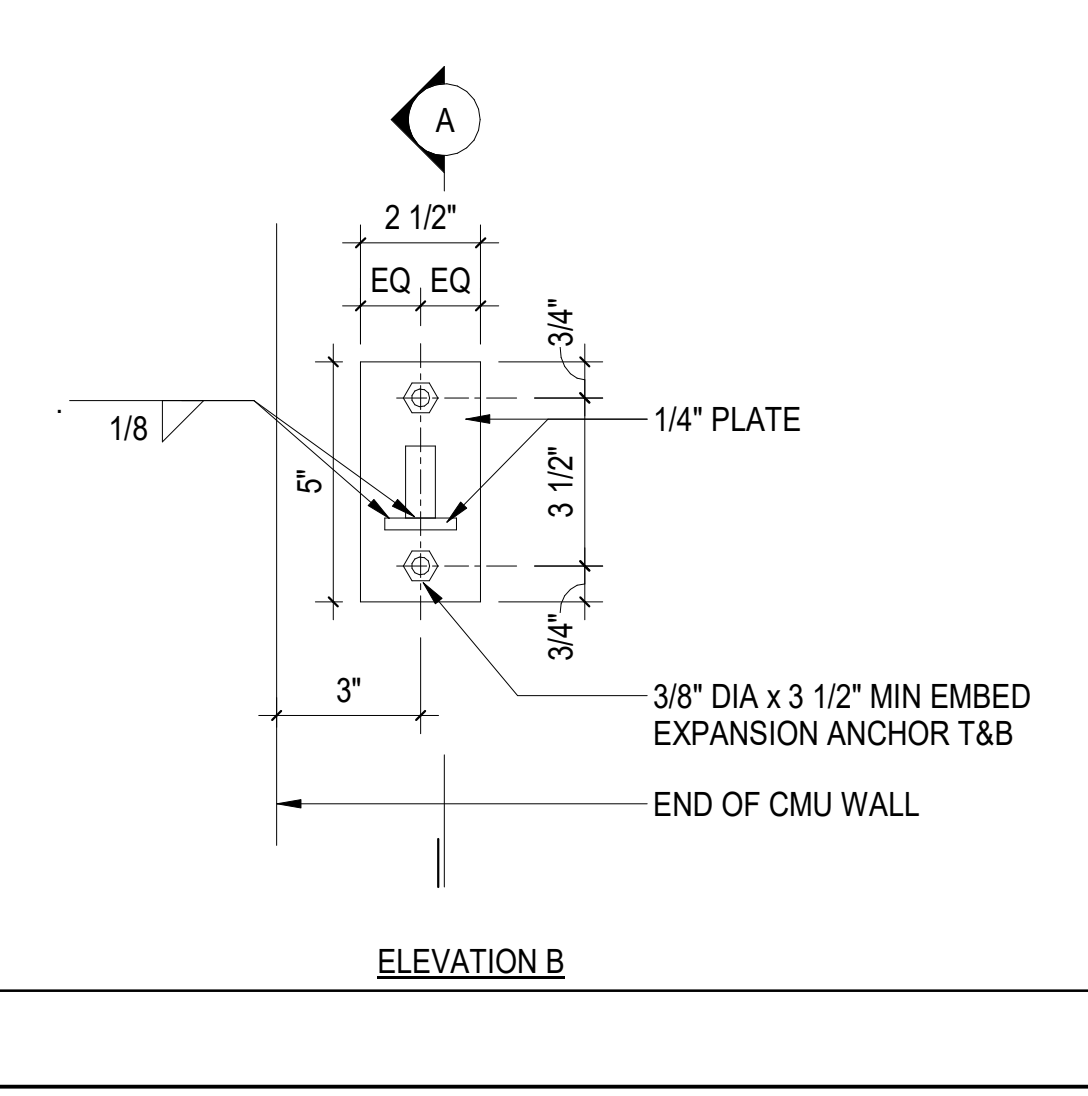
22 PASSENGER LOADING SIGN
1 1/2" = 1'-0"



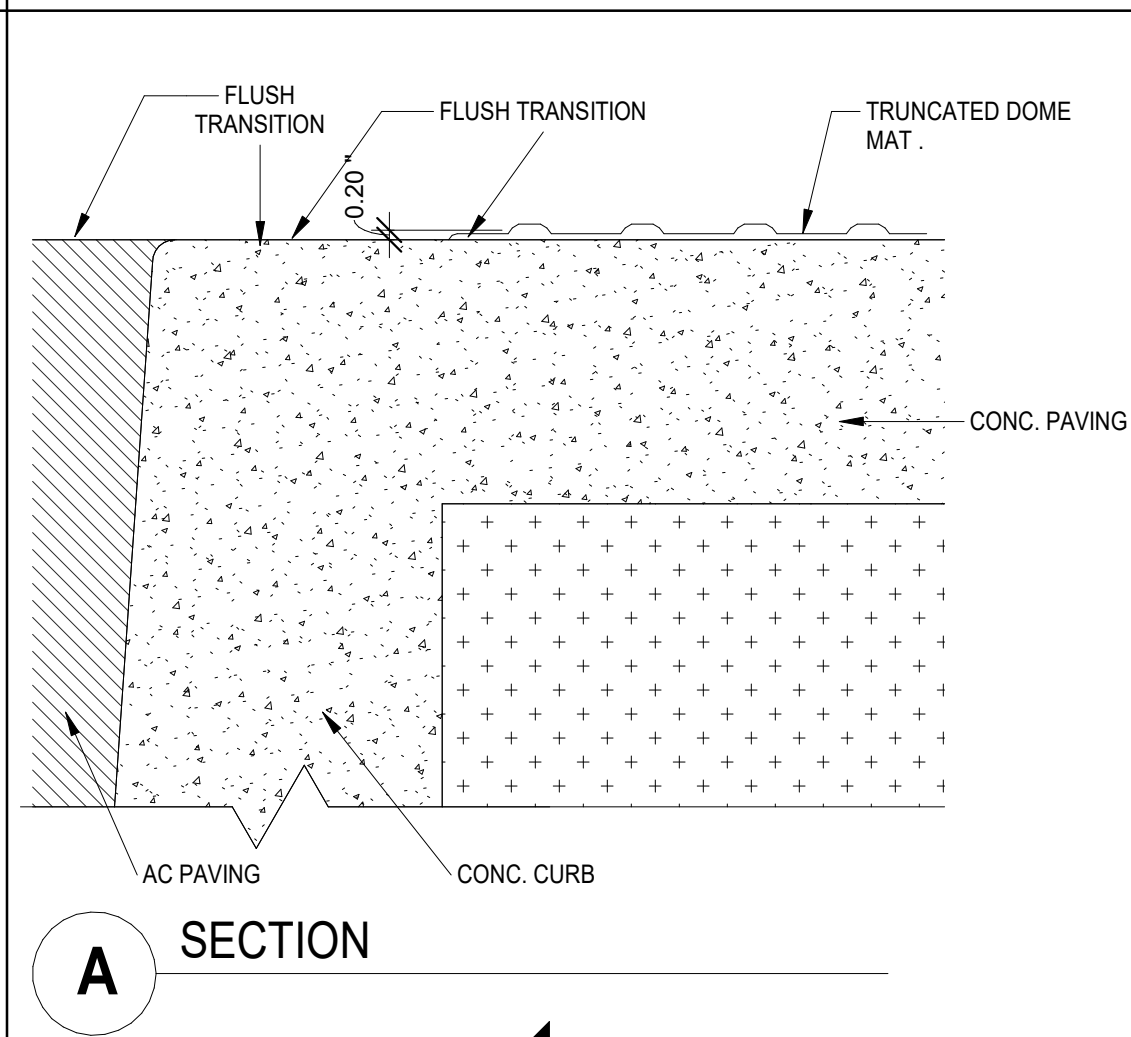
16 C.L. LATCH ASSEMBLY
1/2" = 1'-0"



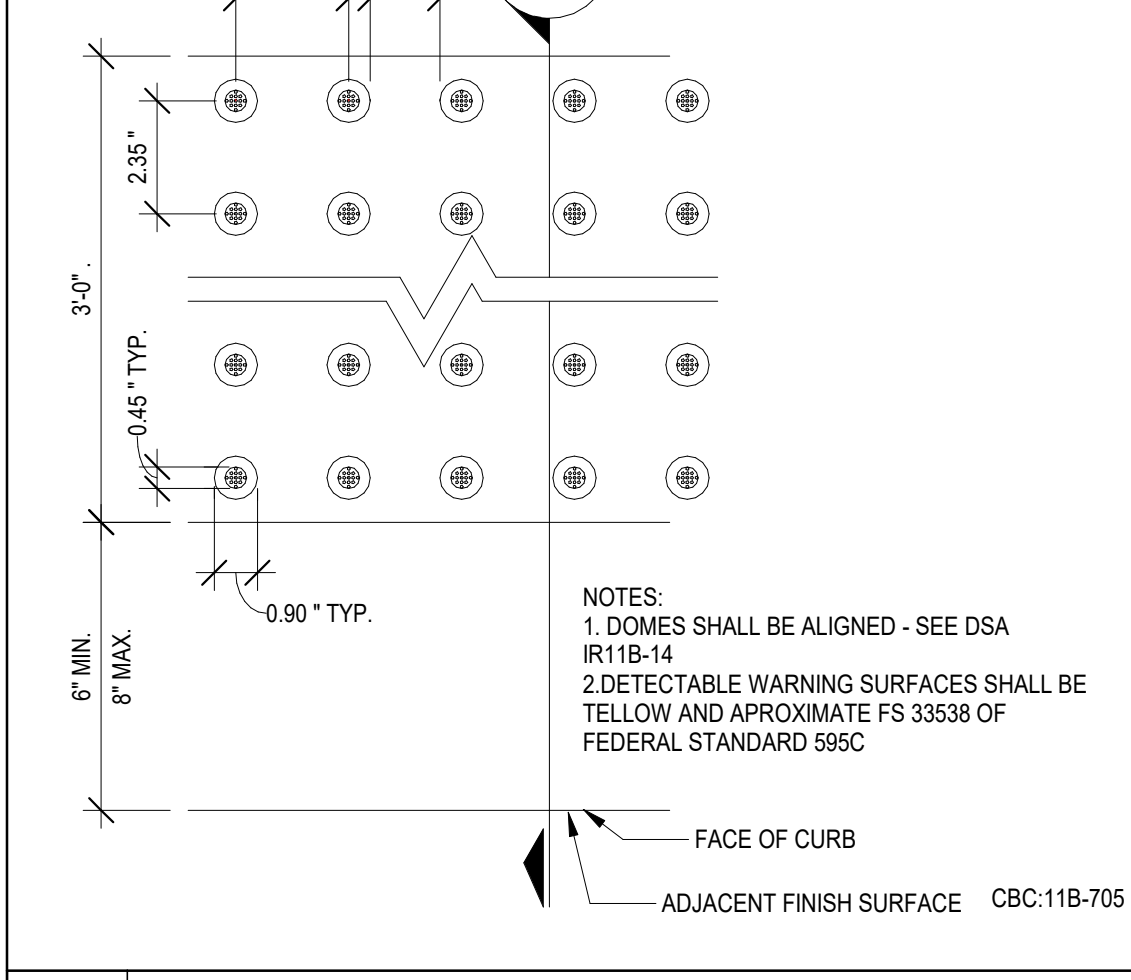
11 (E) ACCESSIBLE PARKING NORTH
1/8" = 1'-0"



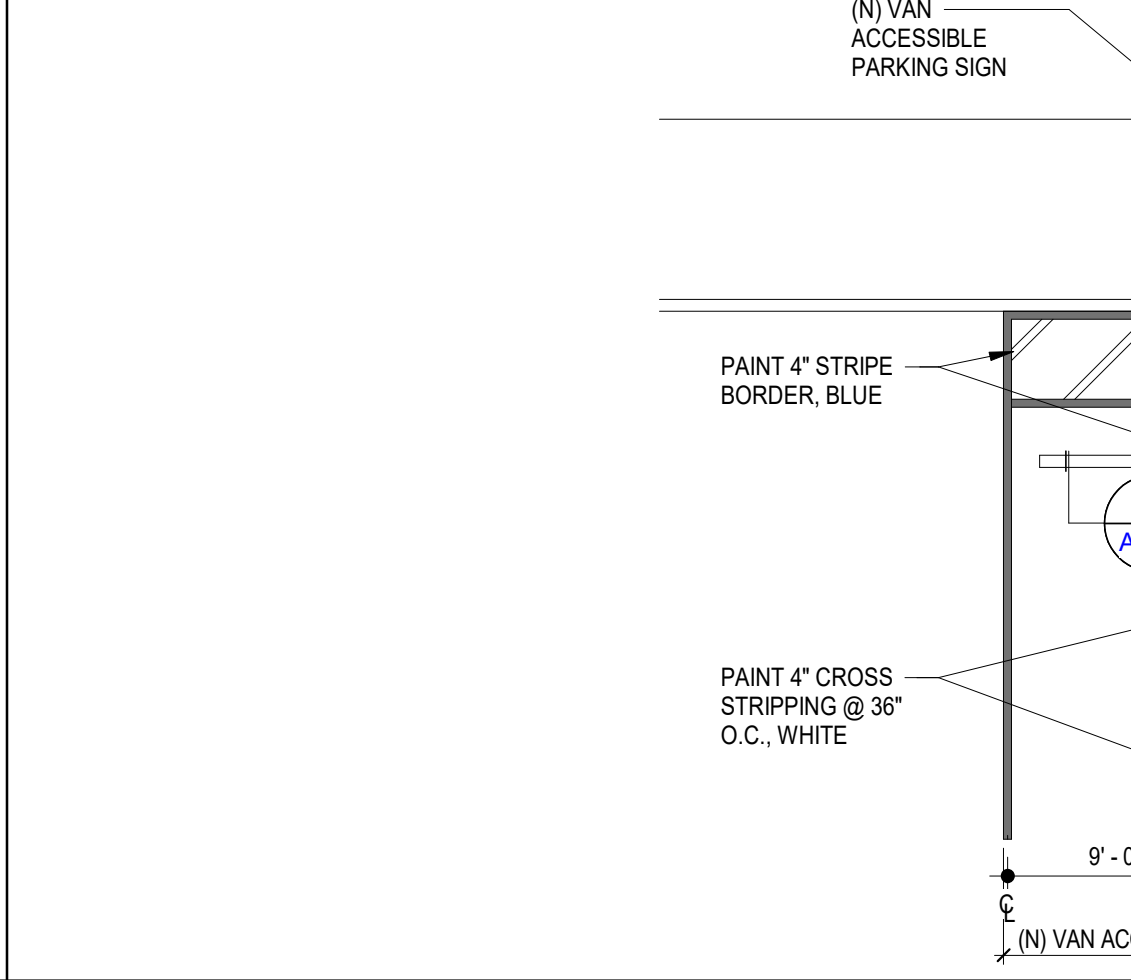
3 CONC EXP JOINT @ (E)
3" = 1'-0"



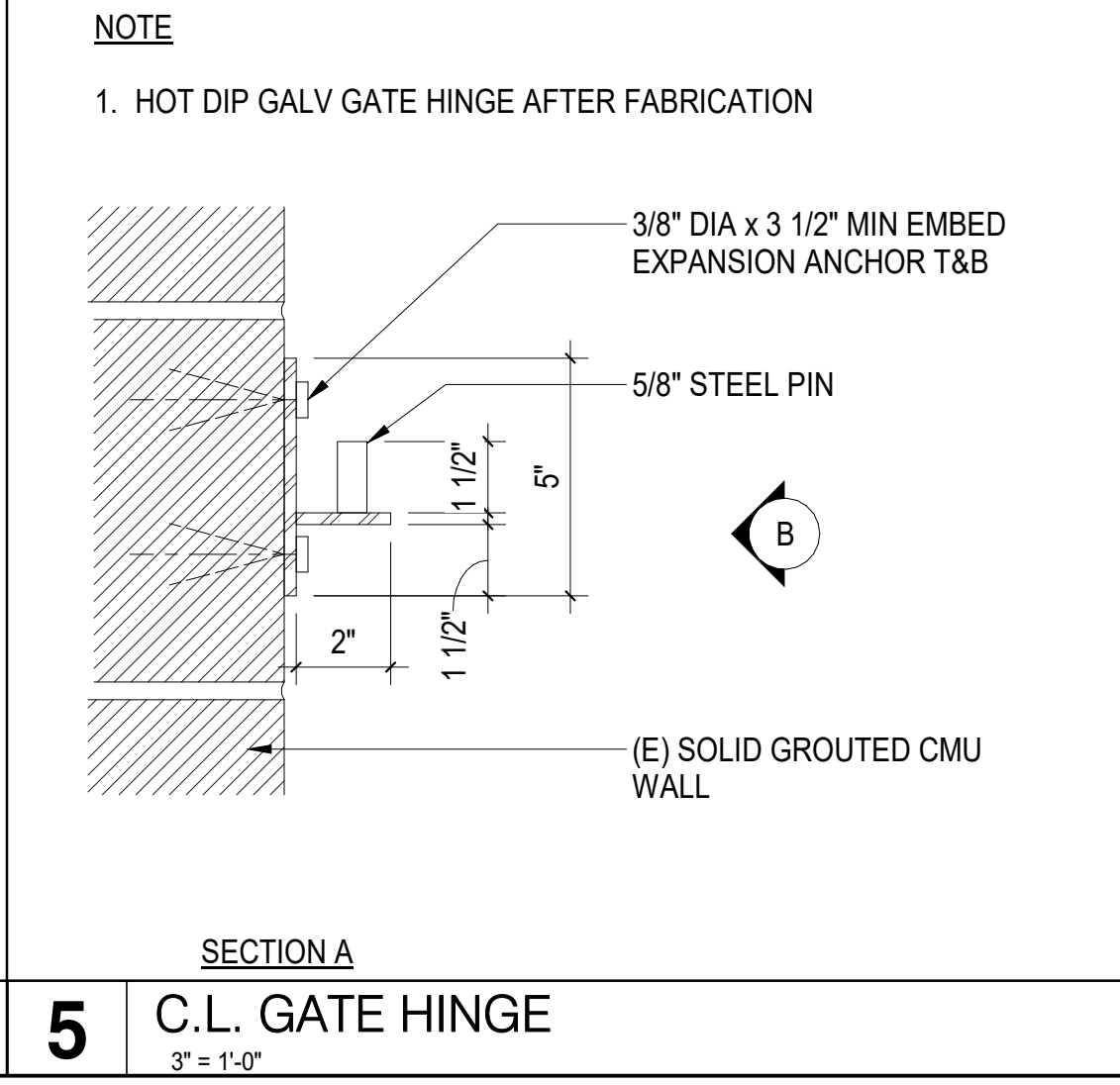
A SECTION



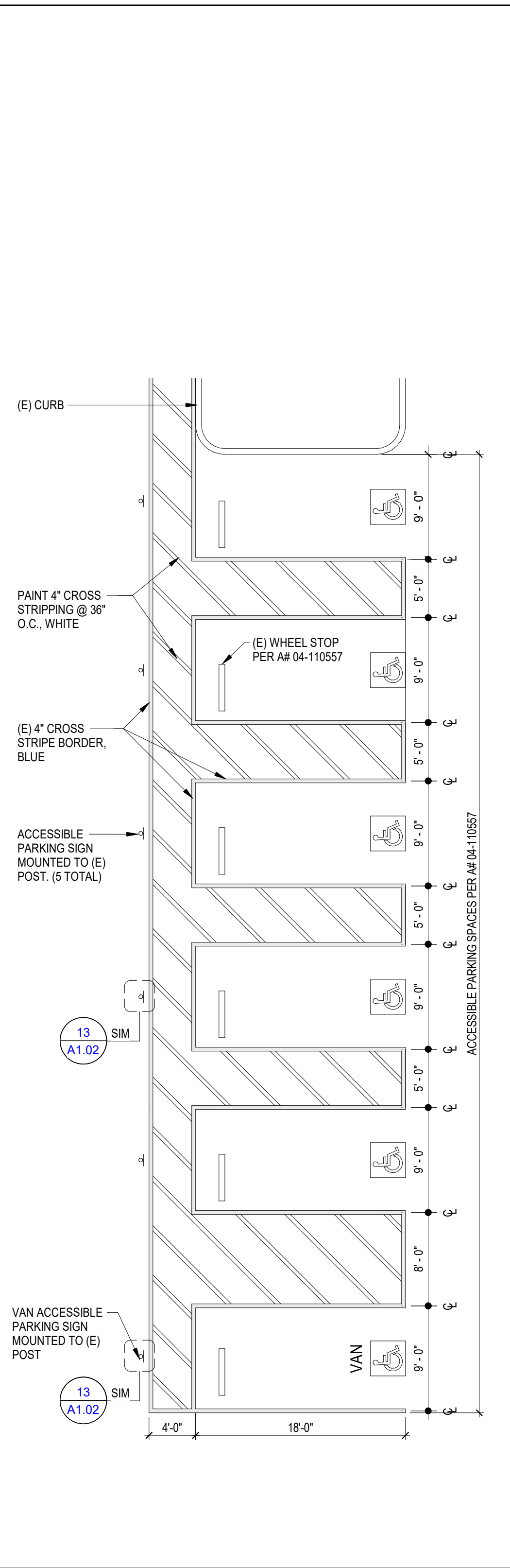
17 DETECTABLE WARNING SURFACE
3" = 1'-0"



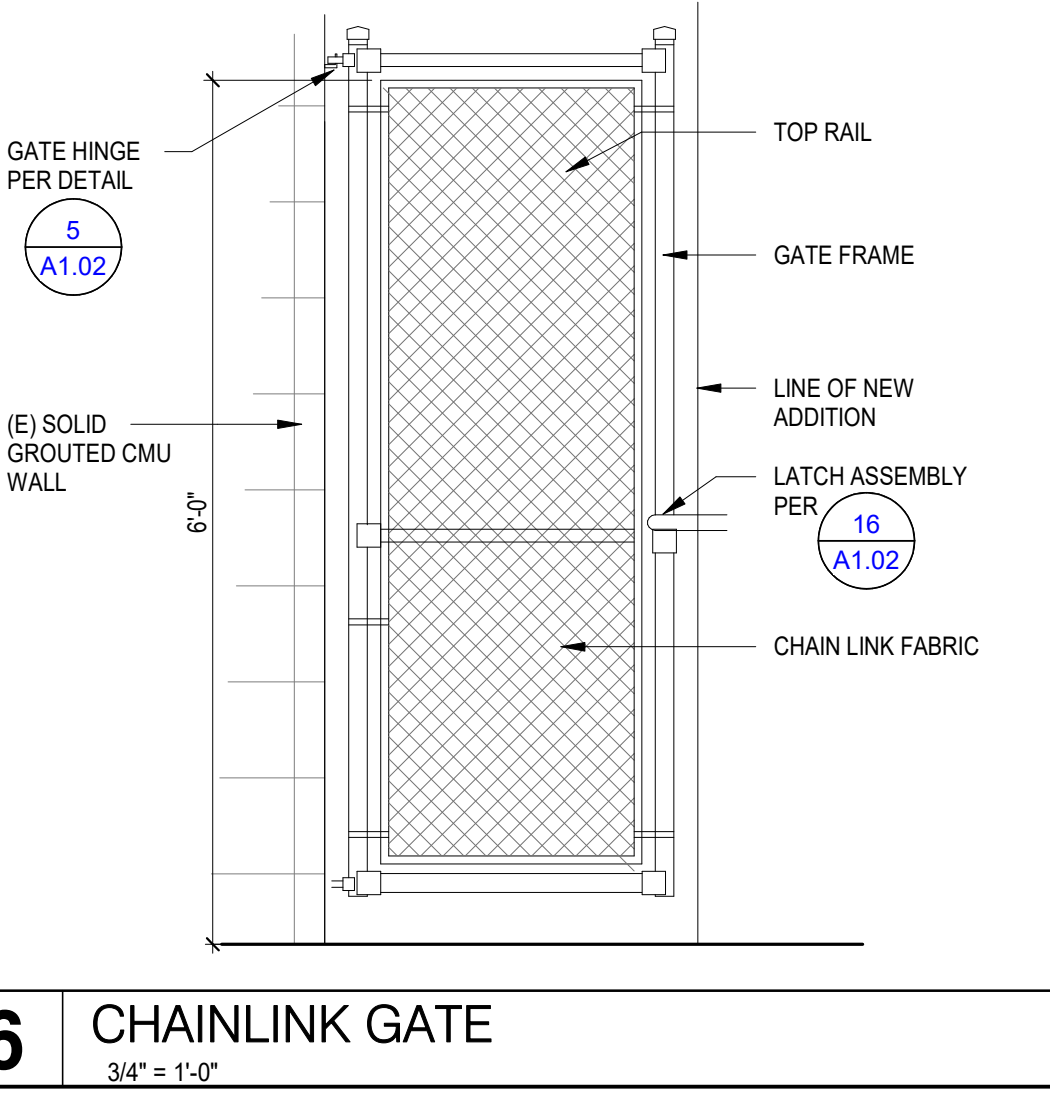
12 (E) ACCESSIBLE PARKING EAST
1/8" = 1'-0"



5 C.L. GATE HINGE
3" = 1'-0"



13 SM



6 CHAINLINK GATE
3/4" = 1'-0"

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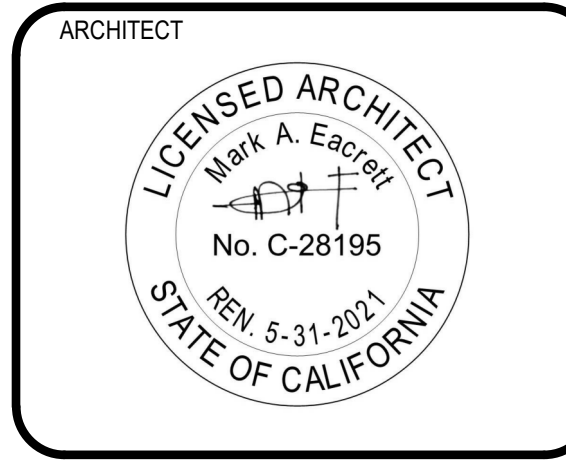


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CONSULTANT

ENGINEER



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APPENDUM 1

FLOOR PLAN

A2.01

KEYNOTE LEGEND	
NUMBER	DESCRIPTION
02.01	(E) CMU WALL
02.02	(E) INT METAL FRAMED WALL W/ 5/8" GYP WALLBOARD EACH SIDE
02.04	(E) H.M. DOOR AND FRAME
02.05	(E) H.M. WINDOW
02.23	(E) GAS METER
03.01	CONCRETE FLOOR SLAB PER STRUCTURAL
03.07	CONCRETE SLAB PER 7/1.02
05.03	HSS COLUMN PER STRUCTURAL
05.04	HSS 6x6 COLUMN CLAD IN WOOD
05.10	LINE OF TRELLIS ABOVE
06.18	EXTERIOR WOOD STUD WALL W/ 4" CMU VENEER O' CEMENT PLASTER O' PLYWOOD EXT, 5/8" GYP BOARD INT
06.19	INTERIOR WOOD STUD WALL W/ 5/8" GYPSUM WALL BOARD INT
07.04	VERTICAL SENSICOR JOINT COVER
08.01	H.M. DOOR AND FRAME
08.02	ALUMINUM STOREFRONT WINDOW W/ ANODIZED FINISH
08.03	ALUMINUM STOREFRONT DOOR W/ ANODIZED FINISH
08.04	EXHAUST RADIATION
08.14	FOLDING PARTITION SWING DOOR
08.09	FLOOR FINISH PER SCHEDULE
10.17	SOIL, SEE SHEET 03.03
26.04	ELECTRICAL PULL BOX
32.02	CHAIN LINK GATE. SEE DETAIL 6/A1.02

CMU NOTES

1. ALL CMU VENEER SHALL BE PRECISION FACED, INTERGRAL COLOR BLOCK - SOLID GROUTED, APPLY SEALER.

INTERIOR FINISH SCHEDULE

SURFACE	MATERIAL	FINISH
FLOORS	LVT	FACTORY
WALL	CMU	PAINT SEMI-GLOSS
WALL	GYPSUM WALLBOARD	PAINT SEMI-GLOSS
CEILING	ACOUSTIC DECK	FACTORY FINISH
CEILING	ACOUSTIC TILE	FACTORY

NOTES:

- ALL SCHEDULED DIRECTIONS (NORTH, EAST, SOUTH, WEST) ARE PER PLAN DIRECTIONS, NOT TRUE COMPASS DIRECTIONS.
- ALL FINISH MATERIALS SHALL MEET FLAME SPREAD RATINGS PER THE BUILDING CODE.
- PROTECT ALL FINISHED FLOORING SURFACES FROM DAMAGE DURING ALL CONSTRUCTION PHASES.
- PAINT ALL NON-FACTORY FINISHED EXPOSED METAL.
- PAINT ALL H.M. DOORS U.N.O.
- PAINT ALL EXPOSED CEILING-RELATED ITEMS, INCLUDING BUT NOT LIMITED TO, STRUCT. MEMBERS, DUCTWORK, DIFFUSERS, PIPING, CONDUIT, EQUIP. HOUSINGS, CABLE SUPPORTS, CABLE TRAYS, EQUIP. SUPPORTS AND HANGERS. PAINT ALL EXPOSED CEILING-RELATED ITEMS WHITE.
- DO NOT PAINT ACOUSTICAL STRUCT. DECK
- DINING HALL A106: PAINT (E) WALLS AND SOFFIT

WALL SCHEDULE

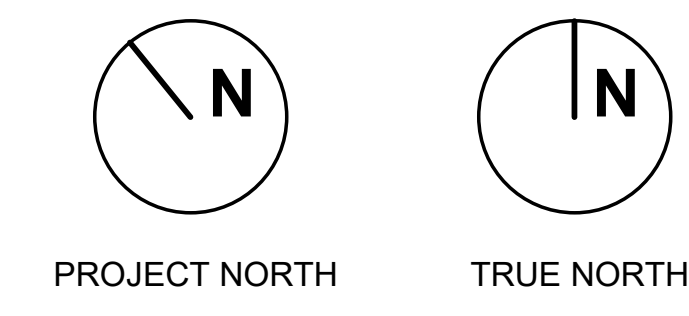
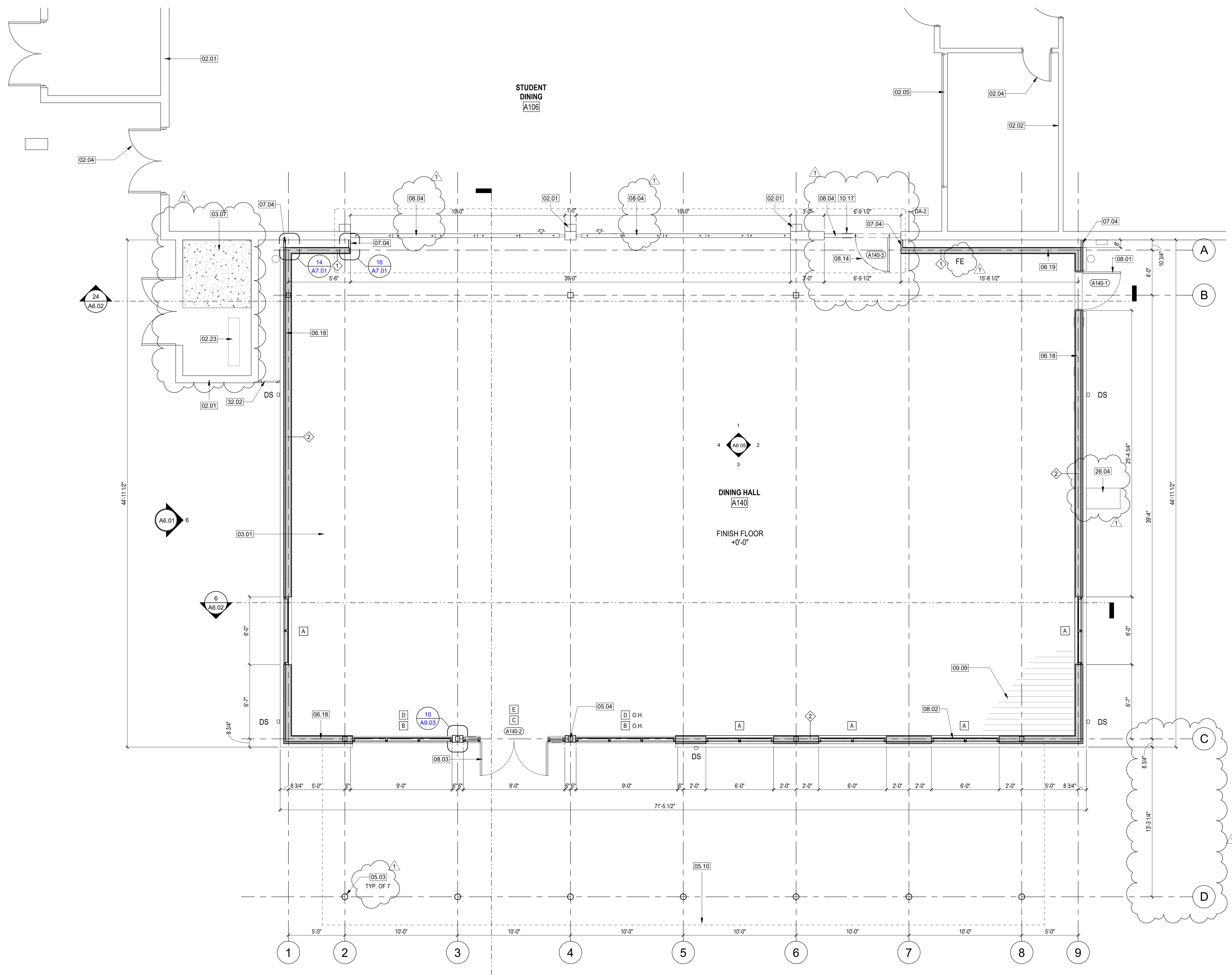
WALL TYPE	DESCRIPTION
1	2x6 WOOD FRAME, ONE SIDE 5/8" GYPSUM WALLBOARD INTERIOR, ONE SIDE PLYWOOD SHEATHING. SEE DETAIL 2/A1.01
2	4" CMU VENEER, EXTERIOR PLASTER, 1" RIGID INSULATION, PLYWOOD SHEATHING 2x6 WOOD FRAME, 5/8" GYPSUM WALL BOARD INTERIOR. SEE DETAIL 4/A1.01

CONSTRUCTION LEGEND

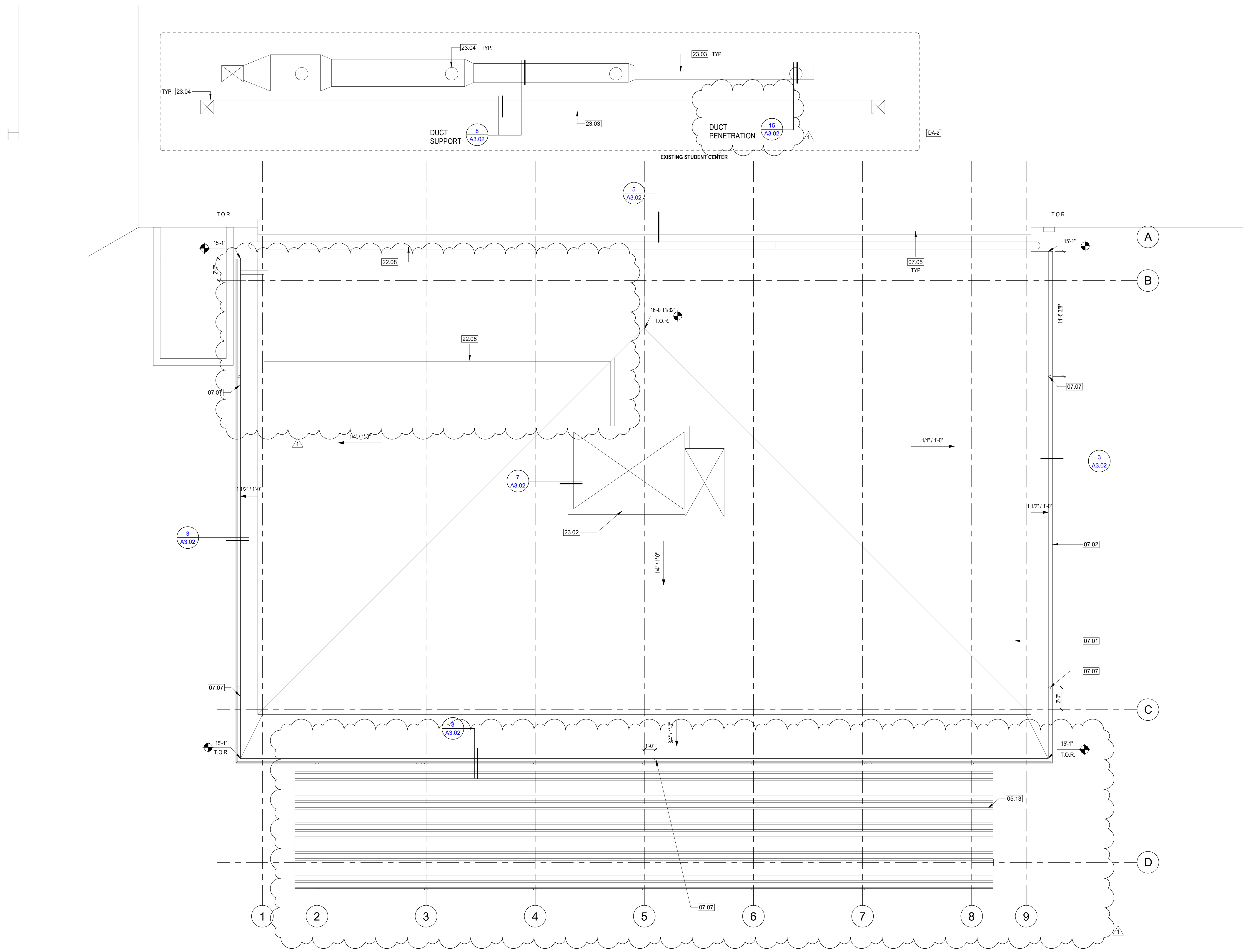
- EXISTING WALL / CONDITION
- NEW WALL
- WALL TYPE TAG. SEE SHEET A7.01
- DOOR NUMBER TAG
- WINDOW TYPE TAG. SEE SHEET A9.01
- DS DOWNSPOUT SEE DETAIL 12 FOR TOP, MIDPOINT AND BOTTOM ATTACHMENT
- DA-1 DEDUCTIVE ALTERNATE. SEE Q0.01 FOR DESCRIPTION
- FE FIRE EXTINGUISHER CABINET. SEE DETAIL 13

GENERAL ARCH PLAN NOTES

- SEE PLAN 3/A4.01 FOR (E) ENLARGED RESTROOM PLANS AND INTERIOR ELEVATIONS
- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE. CONTACT ARCH. CLARIFICATION IS NECESSARY IN ORDER TO DETERMINE THE INTENT OF THE CONTRACT DOCUMENTS
- DRAWINGS NOTED AS "N.T.S." OR "N.T.S." ARE NOT TO SCALE
- ALL DIMENSIONS ARE TO STRUCTURAL COLUMN LINES OR THE SURFACE OF PARTITION ASSEMBLY U.N.O.
- FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS BEFORE COMMENCING WORK. NOTIFY ARCH. OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH AFFECTED WORK
- NOTES OR DIMENSIONS NOTED AS "TYPICAL" OR "TYP." OR "TYP." SHALL APPLY TO CONDITIONS THAT ARE THE SAME OR SIMILAR
- DIMENSIONS NOTED AS "FIELD VERIFY" OR "V.I.F." OR "V.I.P." SHALL BE MEASURED AND CONFIRMED AT THE PROJECT SITE BY THE CONTRACTOR AND REVIEWED WITH THE ARCH. BEFORE INCORPORATING INTO THE WORK.
- DIMENSIONS NOTED AS "CLEAR" OR "CLEAR INSIDE" REQUIRE SPECIFIC COORDINATION AMONG DISCIPLINES AND OR MANUFACTURERS
- REFER TO PARTITION TYPES ON SHEET A7.01
- ALIGN FINISHED FACE OF WALLS WHERE WALL PARTITIONS OF DIFFERING THICKNESS ABUT AND OR ADJOIN IN THE SAME PLANE
- PROVIDE AND INSTALL CONT. REVEAL TRIM AT JOINT WHERE GYPSUM BOARD WALL PARTITIONS ABUT AND OR ADJOIN MASONRY WALL PARTITIONS IN THE SAME PLANE
- ALL INTERIOR CMU OUTSIDE CORNERS SHALL HAVE BULLNOSE U.N.O.
- ALL DOORS SHALL BE SET 6 INCHES OFF THE ADJACENT PERPENDICULAR WALL ON THE HINGE SIDE OF THE DOOR U.N.O. NOTIFY ARCH. OF ANY DOOR-RELATED CONFLICTS, INCLUDING BUT NOT LIMITED TO CONFLICTS CONCERNING ACCESSIBILITY STANDARDS
- ALL DOOR THRESHOLDS AT ALL EXTERIOR DOORS SHALL BE SET IN FULL BED OF SEALANT
- COORD. ALL ROOF DRAIN LEADER LOCATIONS WITH FLOOR PLAN PRIOR TO FLOOR SLAB CONSTRUCTION
- ALL FLOOR SLOPES TO FLOOR DRAINS SHALL NOT EXCEED 1:48
- PROVIDE AND INSTALL SELF-LEVELING UNDERLAYMENT WHERE UNEVEN FLOOR SLAB EXISTS PRIOR TO INSTALLATION OF FLOOR FINISHES
- COORD. HOUSEKEEPING PAD LOCATIONS AND DIMENSIONS WITH EQUIPMENT TO BE INSTALLED
- ALL FLOOR FINISH CHANGES SHALL OCCUR AT THE CENTERLINE OF DOORS U.N.O.
- ALL FLOOR FINISH MATERIAL CHANGES SHALL HAVE REDUCER STRIPS
- ALL REQUIRED ACCESSIBLE CLEARANCES FOR ALL ITEMS, INCLUDING BUT NOT LIMITED TO COUNTER TOPS, ALL PLUMBING FIXTURES, ALL DRINKING FOUNTAINS, ALL ELECTRIC WATER COOLERS, ALL LAVATORIES, ALL URINALS, ALL TOILETS SHALL BE STRICTLY ENFORCED
- APPLY BITUMINOUS COATING TO ALL CONCEALED STRUCTURAL STEEL MEMBERS AT ALL EXTERIOR CANOPY LOCATIONS
- REFER TO OTHER DISCIPLINE DOCUMENTS FOR ADDITIONAL SCOPE OF WORK



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KEYNOTE LEGEND	
NUMBER	DESCRIPTION

- ### ROOF PLAN NOTES
- NEW AND EXISTING ROOFS ARE CLASS A ROOF ASSEMBLIES. SEE DETAIL [1](#) [A3.02](#)
 - PIPE/CONDUIT PENETRATIONS THROUGH (E) AND (N) PVC ROOF. SEE DETAIL [10](#) [A3.02](#)
 - ROOF ASSEMBLY IS RATED AS A CLASS A ROOF
 - PROVIDE MINIMUM R-30 ROOF INSULATION

ROOF LEGEND

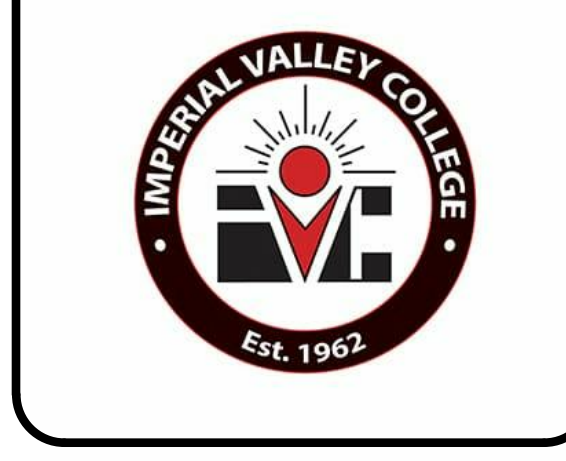
T.O.R.	TOP OF ROOF MEMBRANE
DA-1	DEDUCTIVE ALTERNATE. SEE G0.01 FOR DESCRIPTION.

DSA FILE NO. 13-C1 AR 04-119487



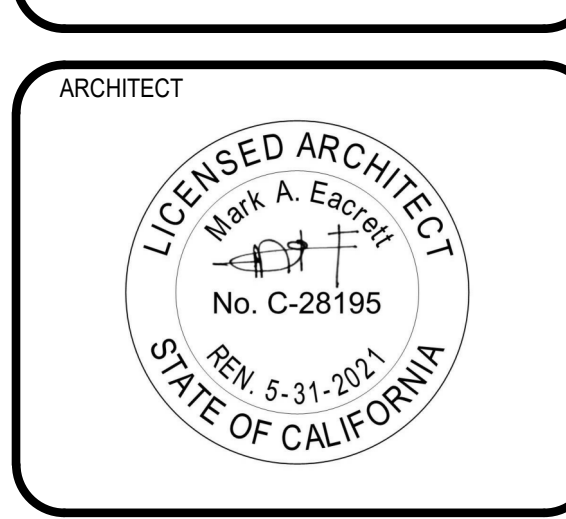
ARCHITECTURE

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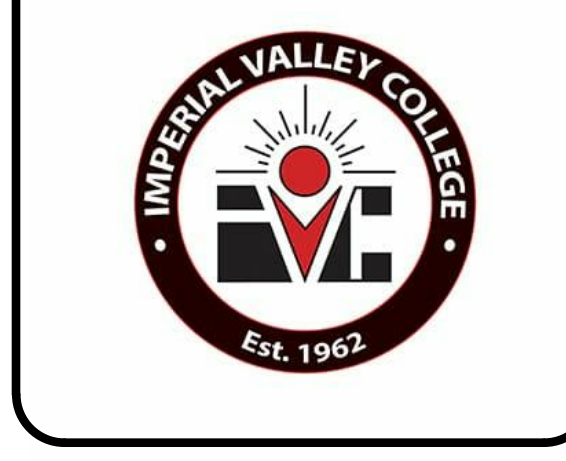


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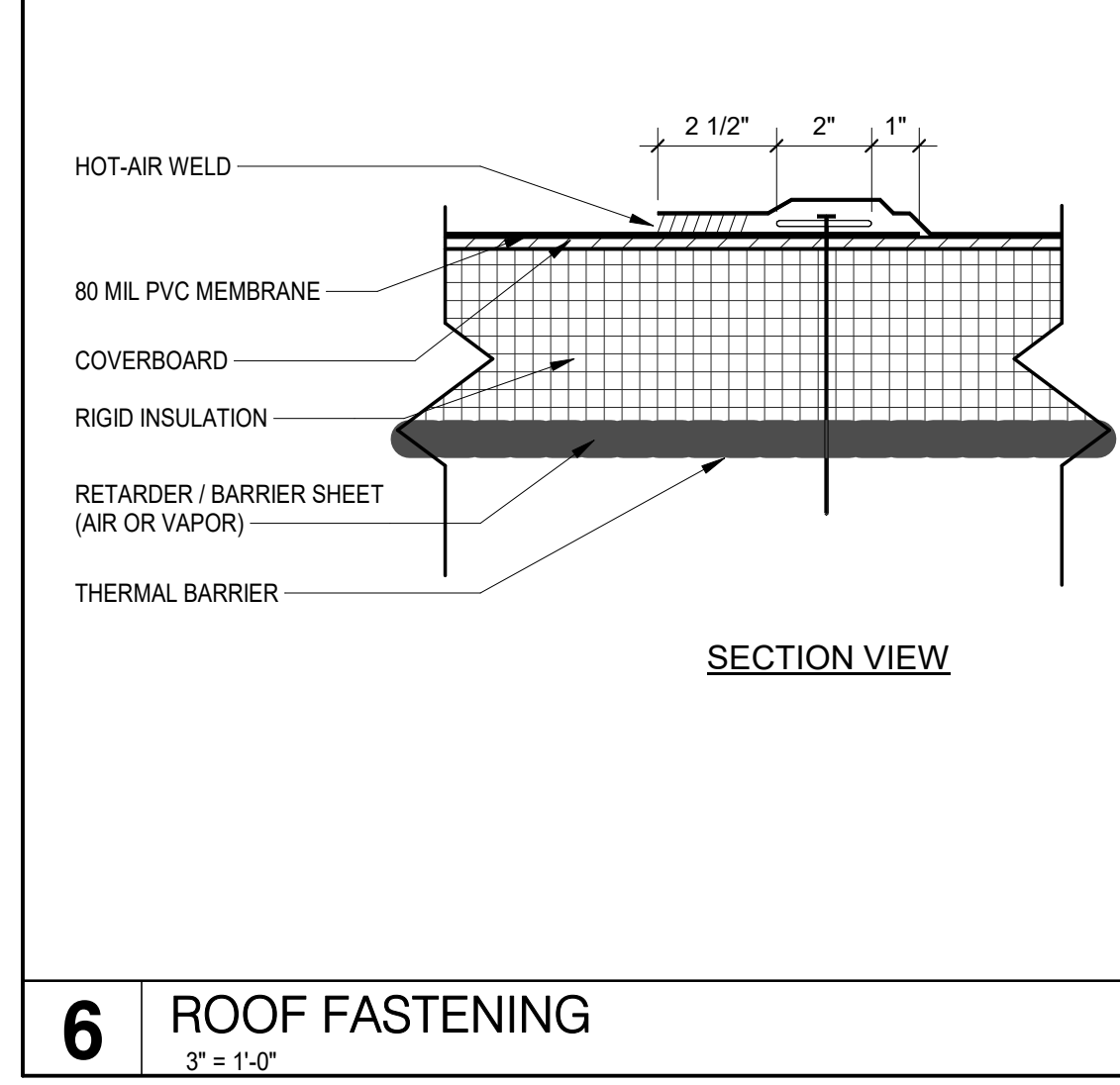
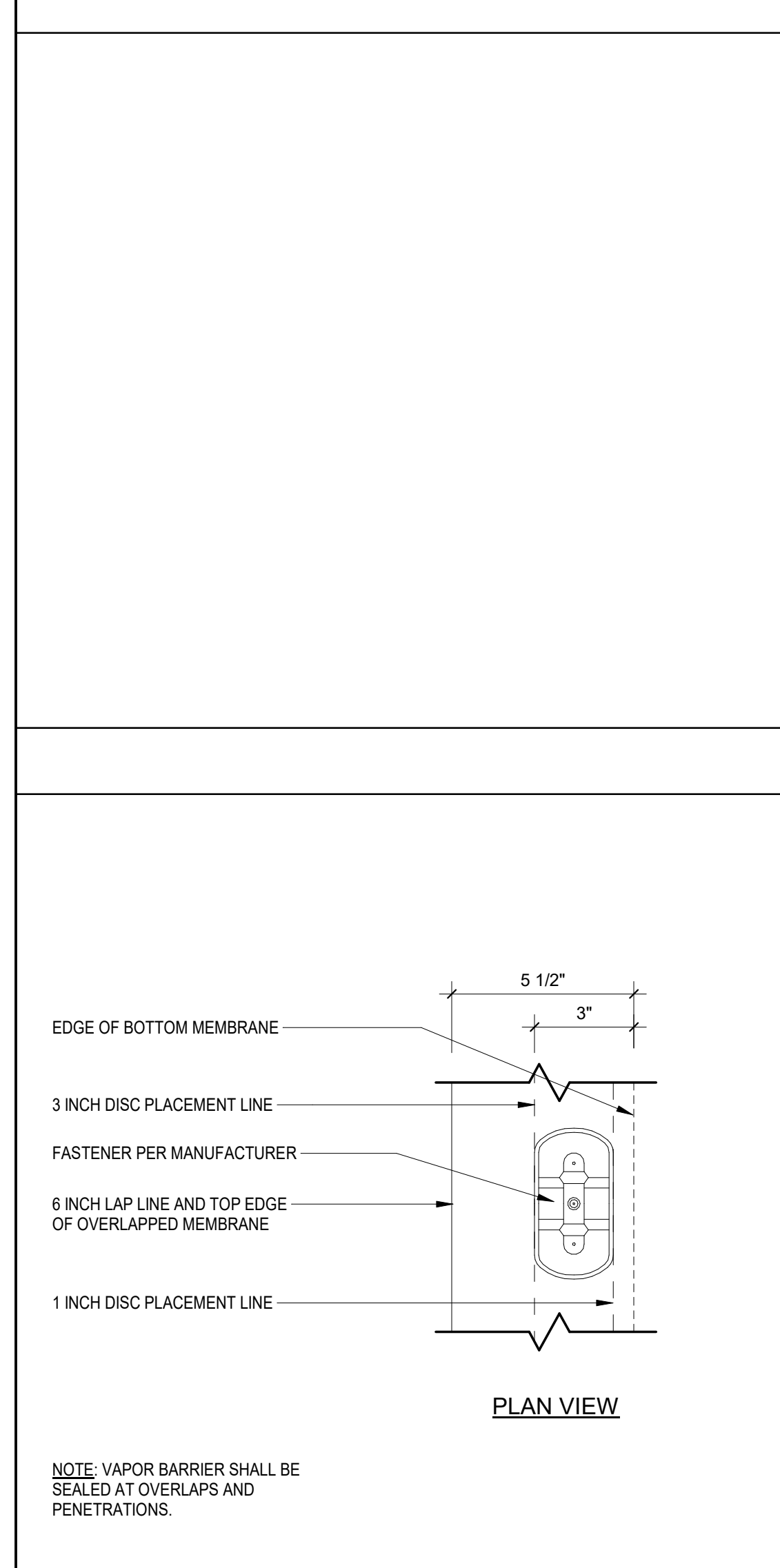
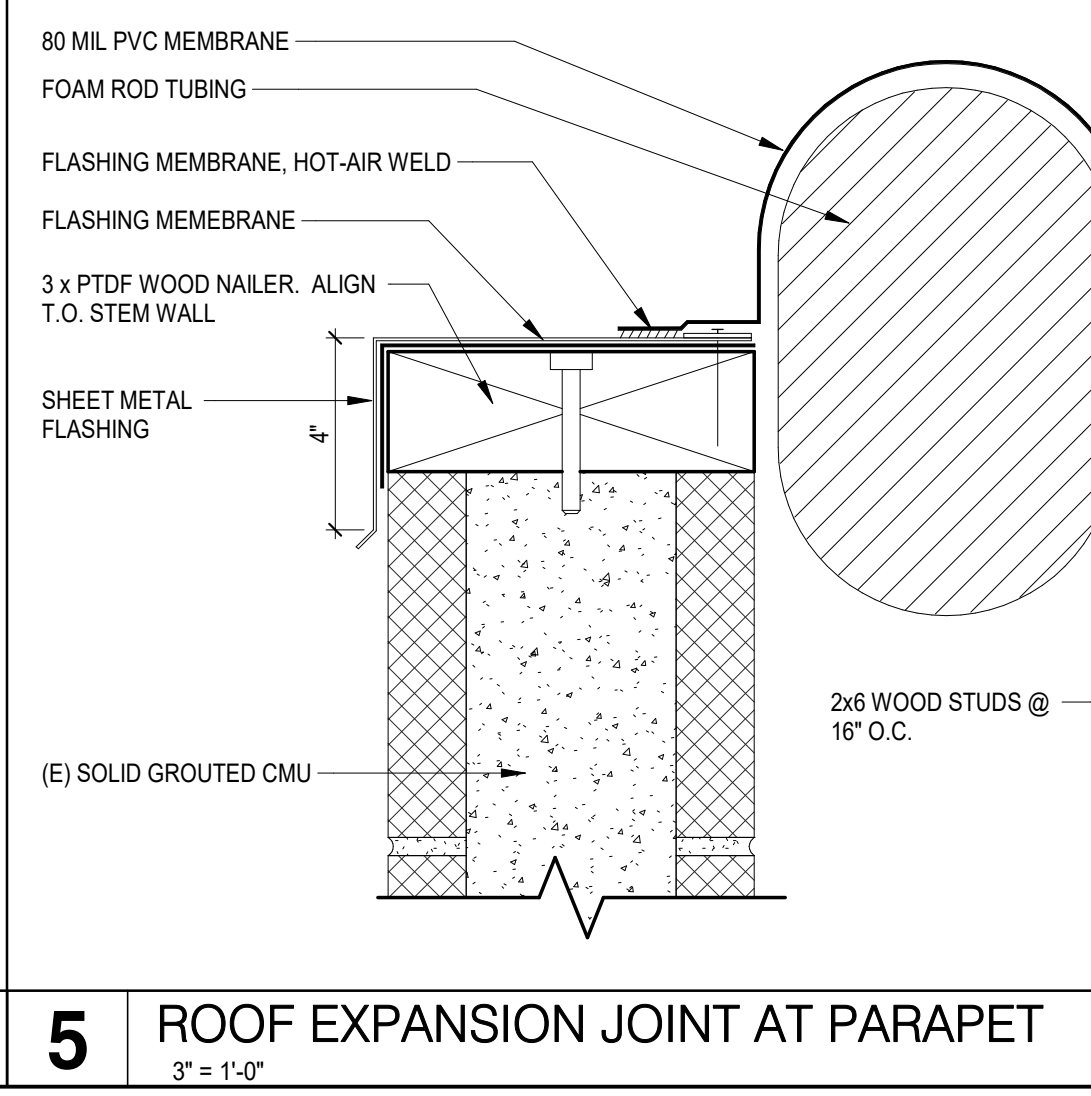
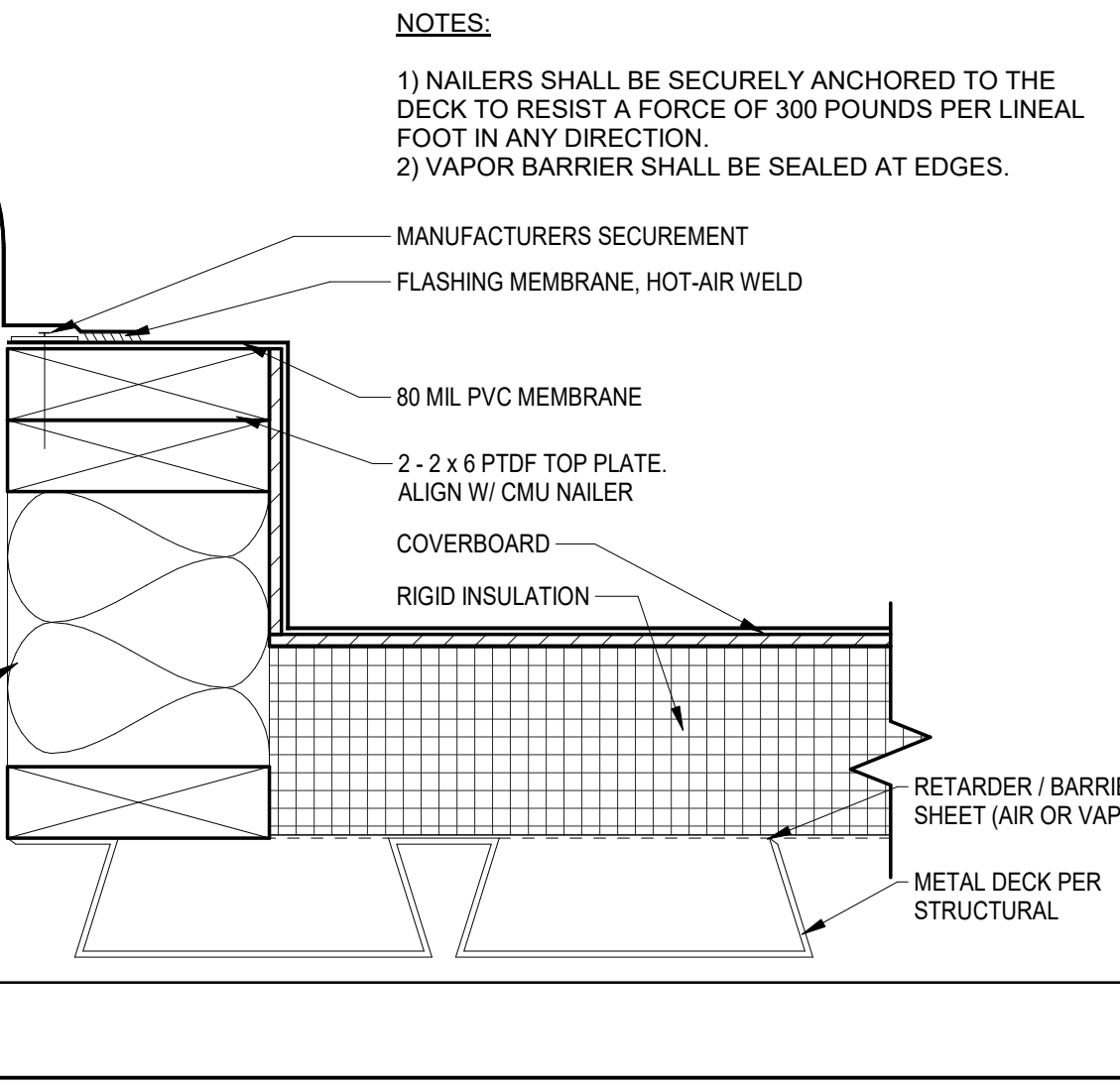
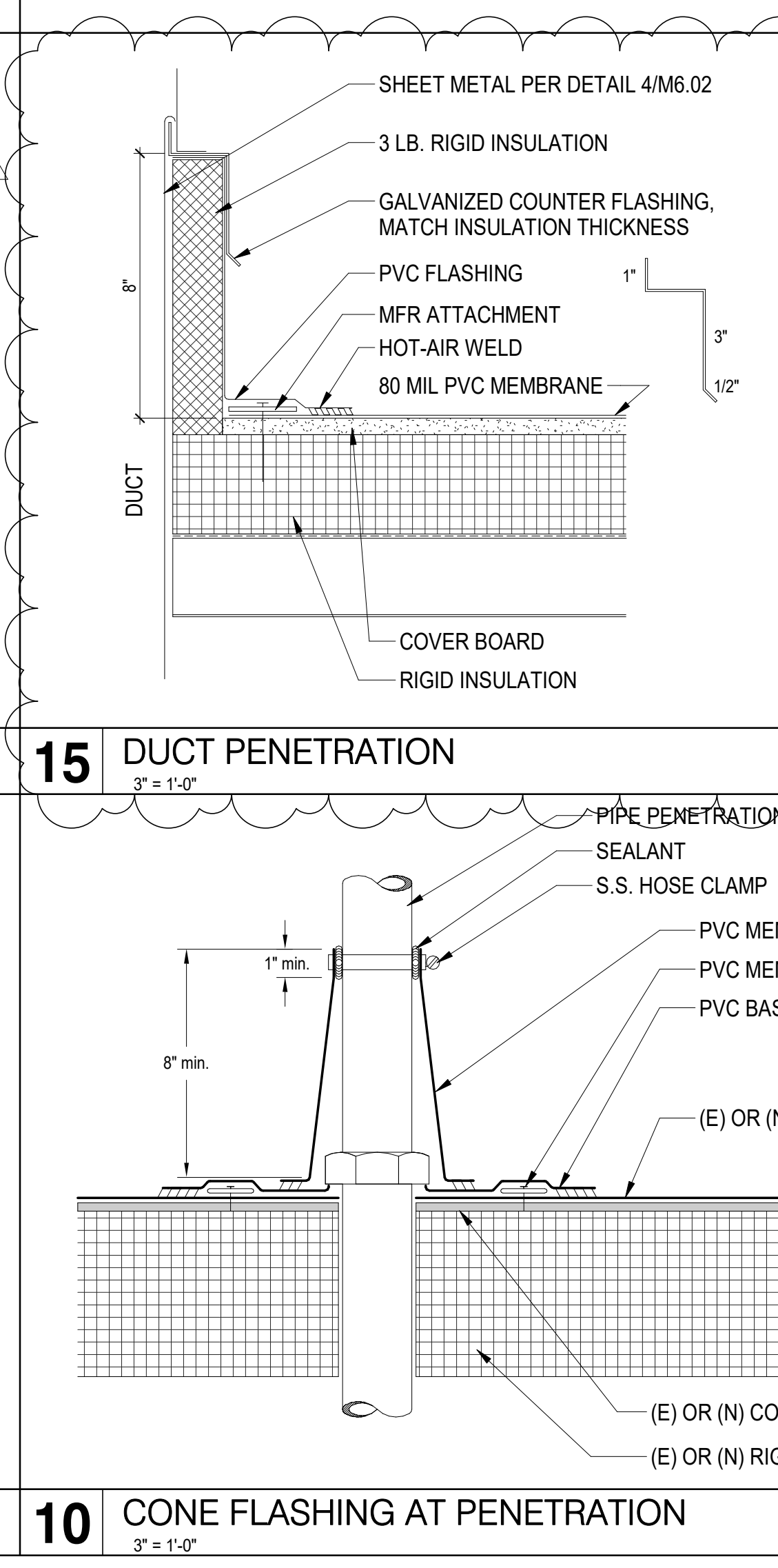
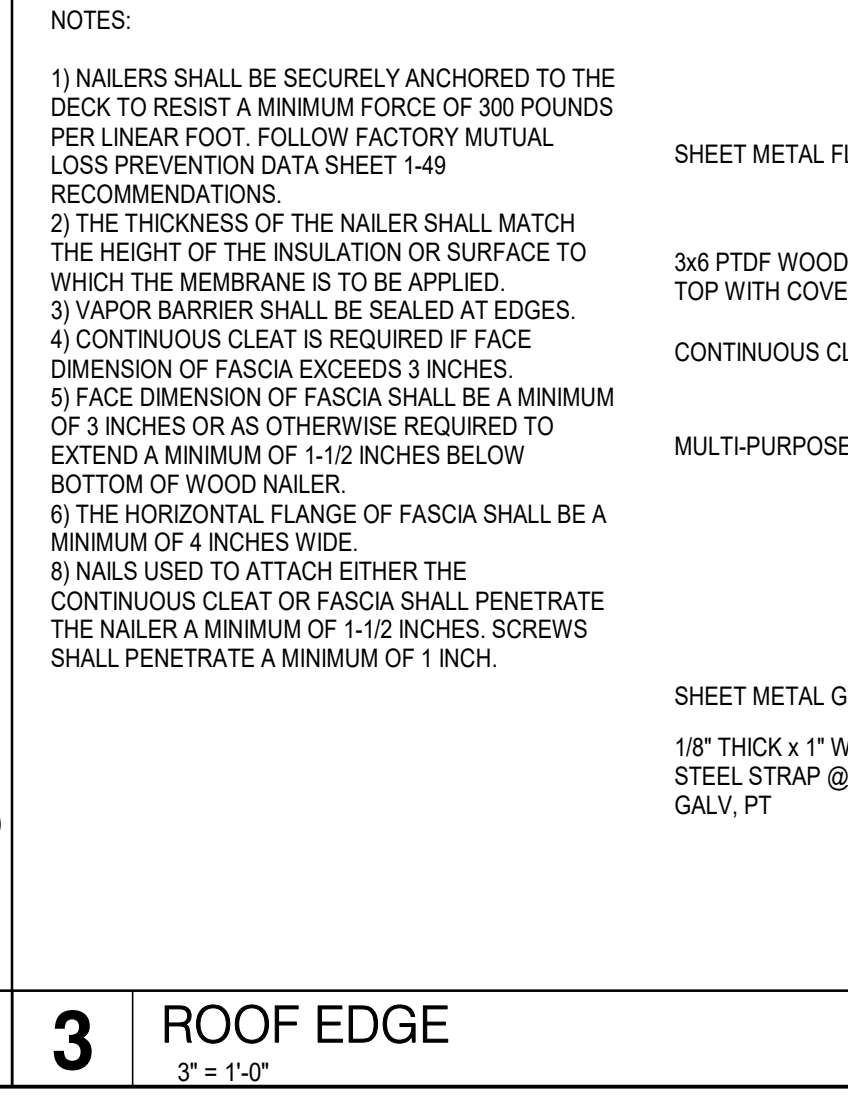
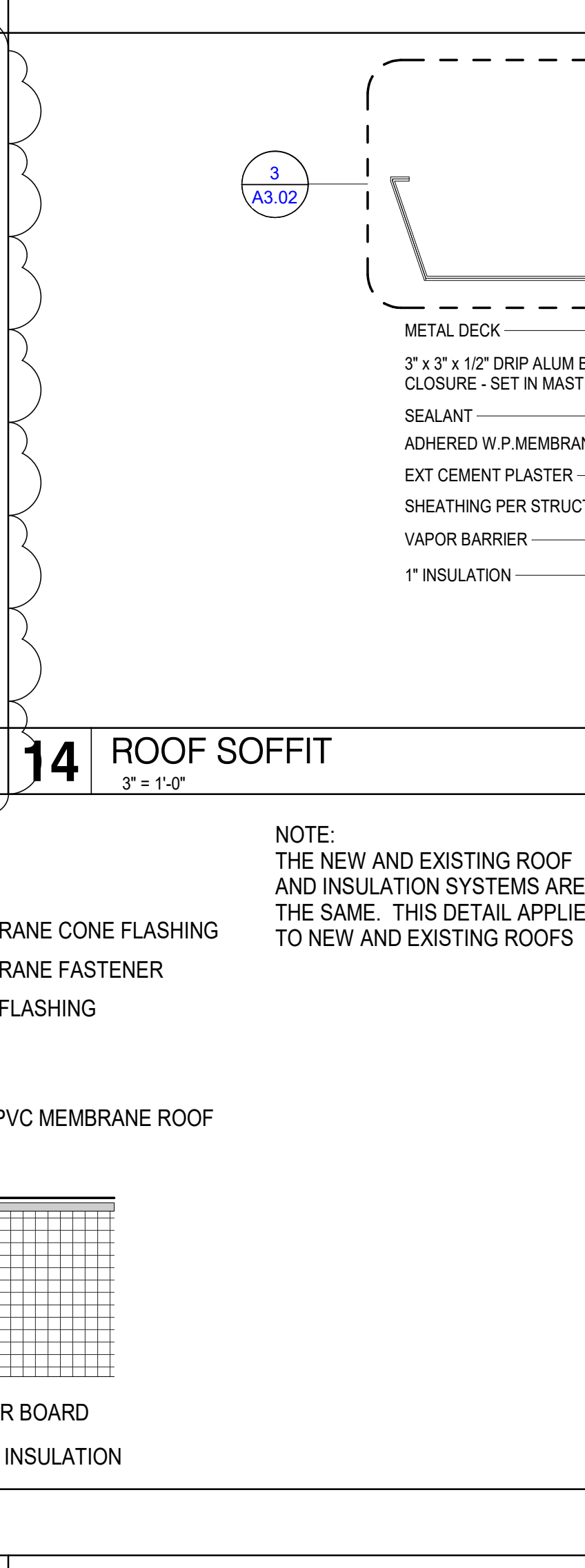
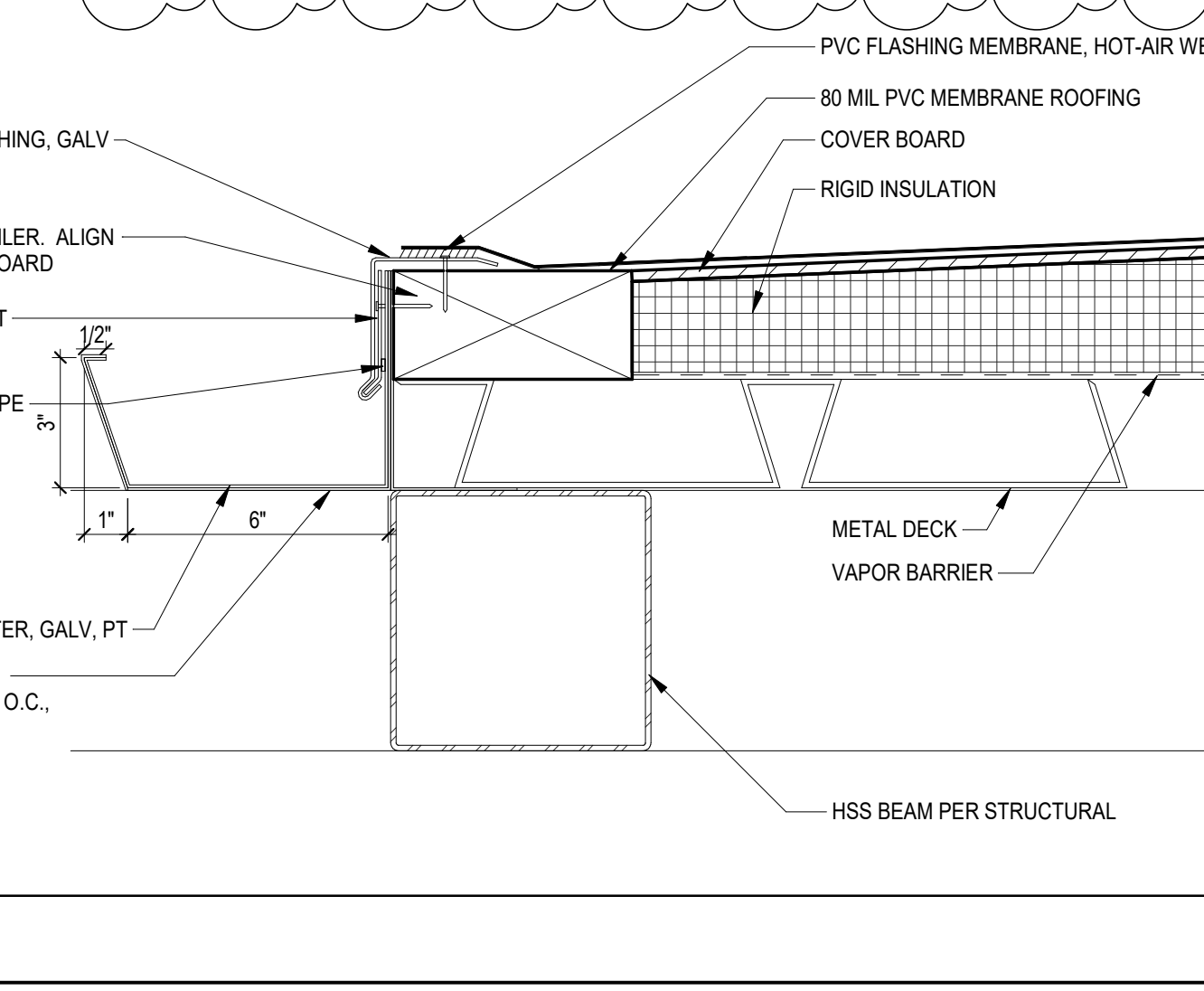
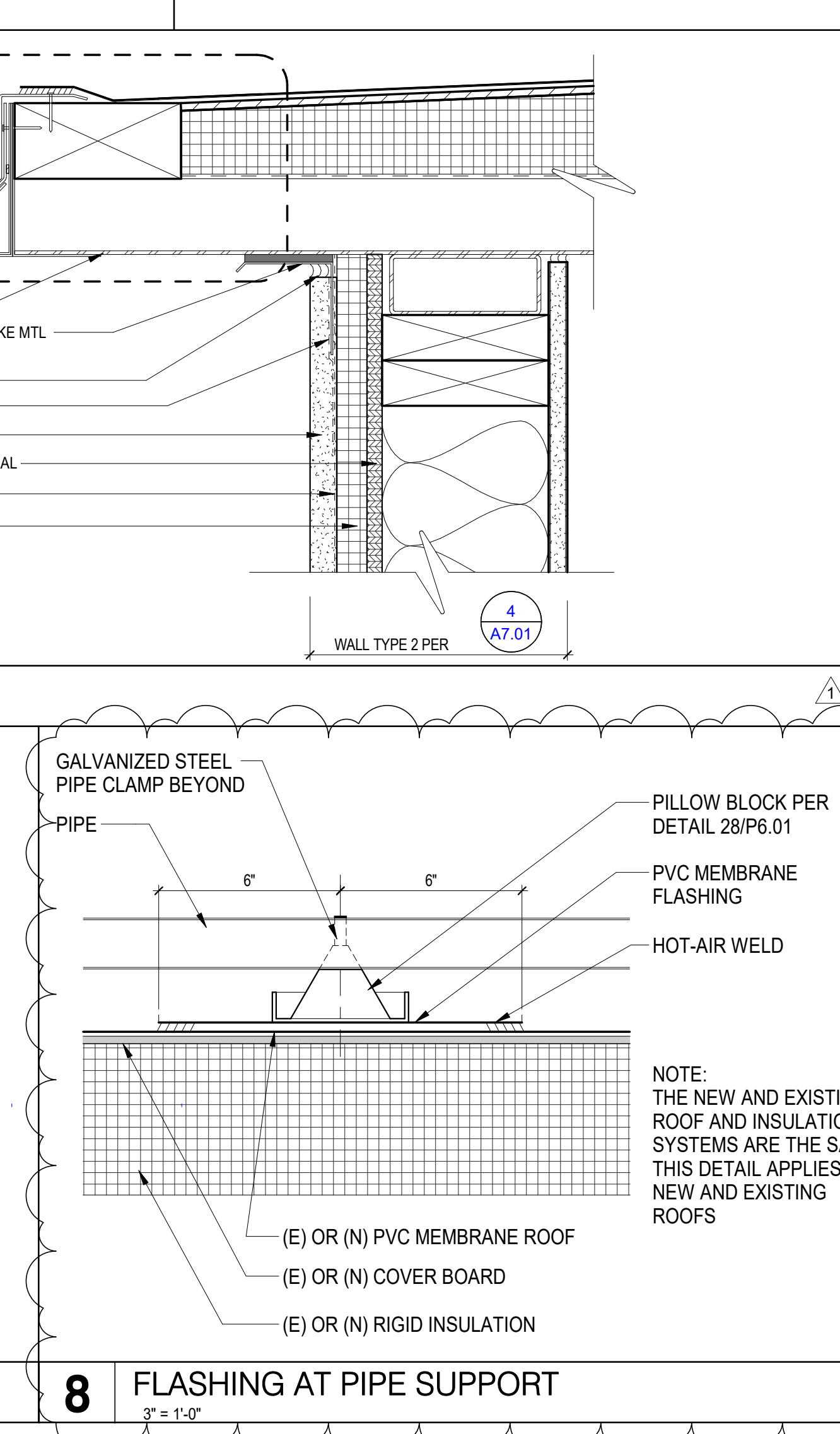
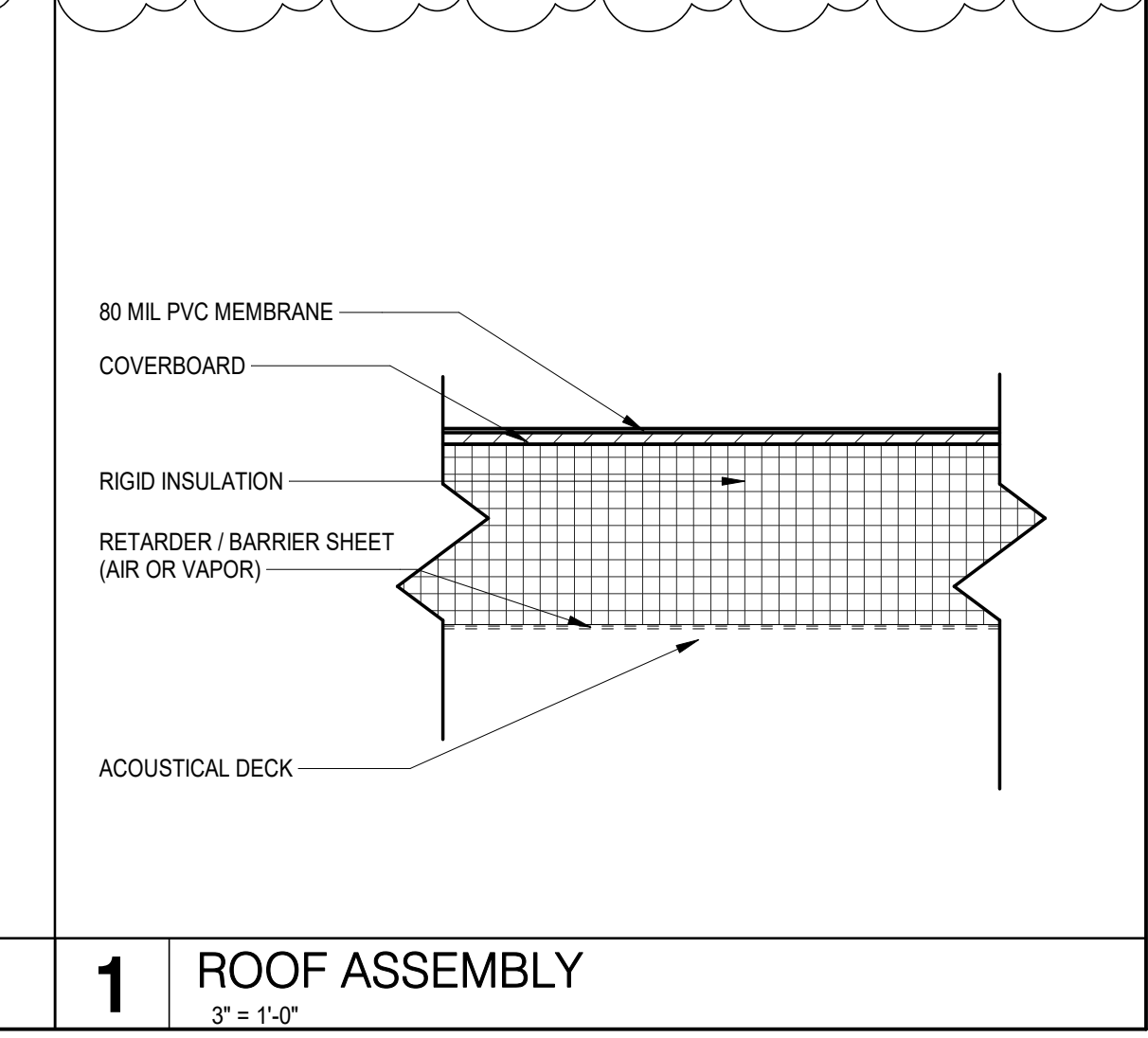
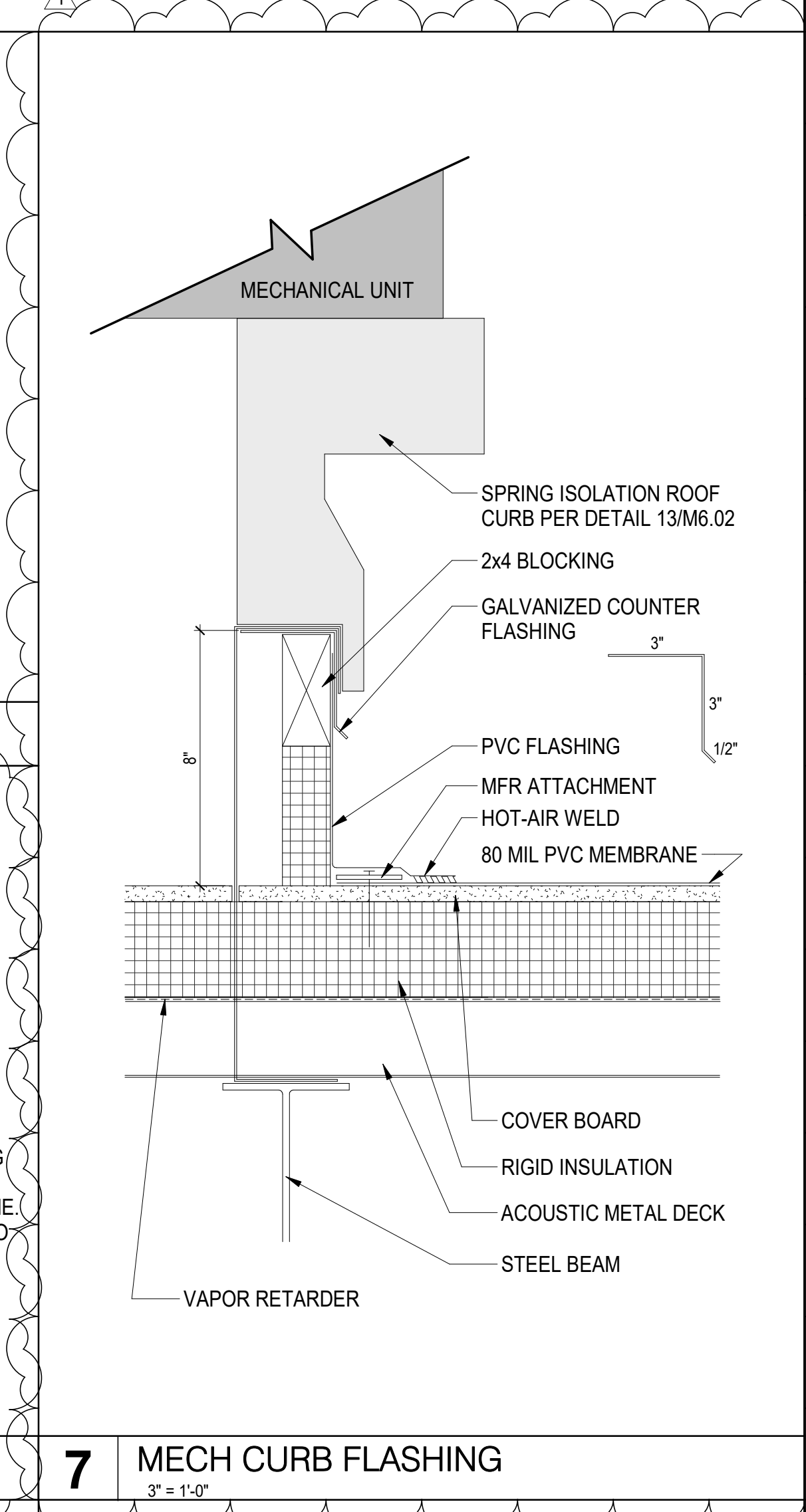
ROOF PLAN

A3.01



PROJECT NUMBER	20190
DATE:	2021/03/31
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6 ROOF FASTENING 3" = 1'-0"

5 ROOF EXPANSION JOINT AT PARAPET 3" = 1'-0"

10 CONE FLASHING AT PENETRATION 3" = 1'-0"

3 ROOF EDGE 3" = 1'-0"

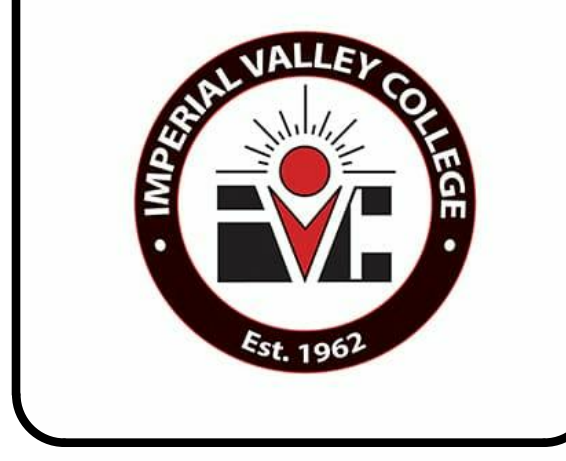
8 FLASHING AT PIPE SUPPORT 3" = 1'-0"

7 MECH CURB FLASHING 3" = 1'-0"

C:_Revit\local\B600 dining hall expansion NEW 11302020_elizabeth.seaver.rvt 3/31/2021 5:53:07 PM

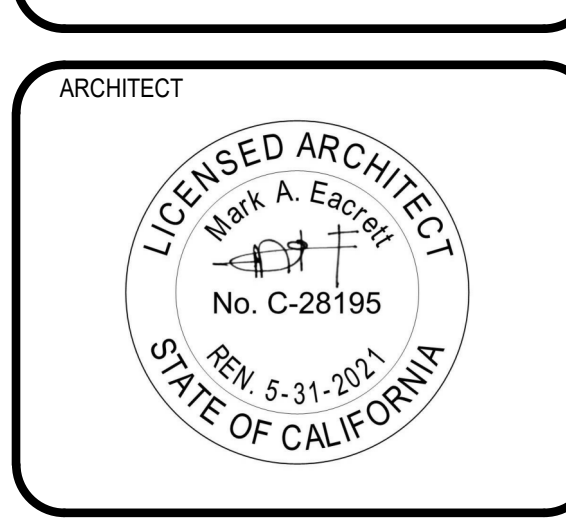


ARCHITECTURE
IVC - B600 COLLEGE CENTER
EXPANSION PROJECT
380 E Aten Rd.
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ADDENDUM 1



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CLIENT IMPERIAL VALLEY COLLEGE		
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ADDENDUM 1
ENLARGED
RESTROOM PLANS
AND ELEVATIONS

A4.01

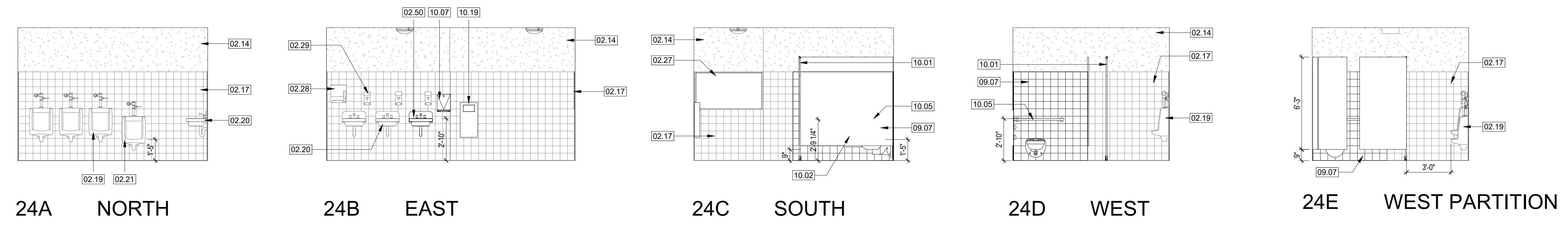
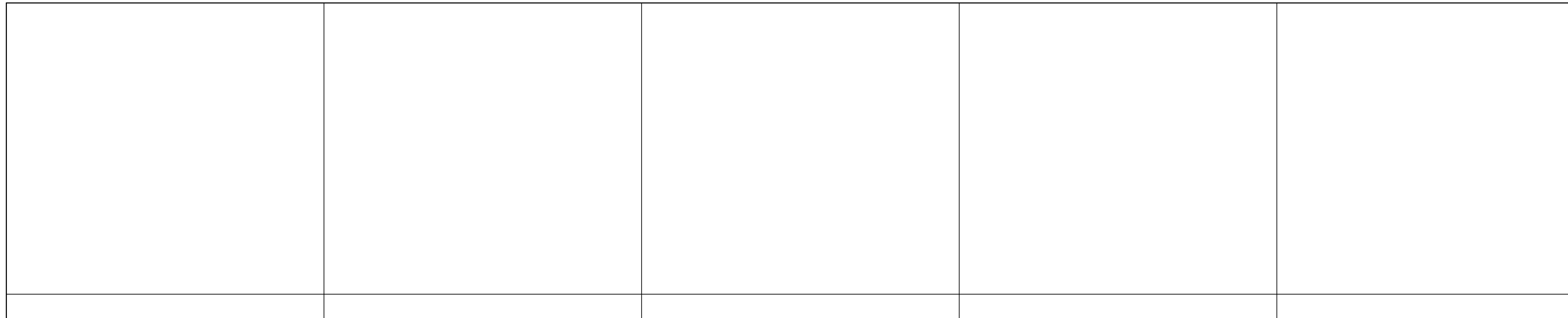
KEYNOTE LEGEND	
NUMBER	DESCRIPTION
02.14	(E) GYPSUM WALLBOARD
02.17	(E) TILE WAINSCOT
02.18	(E) WATER CLOSET
02.19	(E) URINAL
02.20	(E) SINK AND FAUCET
02.21	(E) ACCESSIBLE URINAL
02.22	(E) ACCESSIBLE SINK WITH PUSH BUTTON FAUCET
02.27	(E) 30x54 MIRROR
02.28	(E) PAPER TOWEL DISPENSER TA-9
02.29	(E) SOAP DISPENSER
02.30	(E) LIGHT FIXTURE
02.50	NEW LOCATION OF (E) SINK
09.07	6x6 CERAMIC TILE WAINSCOT
09.08	8x8 CERAMIC TILE FLOOR
10.01	SOLID PHENOLIC OVERHEAD BRACED TOILET PARTITION
10.02	RECESSED T.P. AND SEAT COVER DISPENSER AND S.N DISPOSAL TA-1 SEE DETAIL 27/G0.04 FOR MOUNTING
10.03	NEW LOCATION OF (E) PARTITION MOUNTED T.P. DISPENSER TA-2
10.04	NEW LOCATION OF (E) PARTITION MOUNTED SEAT COVER DISPENSER TA-3
10.05	GRAB BARS TA-4
10.07	PAPER TOWEL DISPENSER TA-8
10.19	SURFACE MOUNTED WASTE RECEPTACLE TA-10
22.01	SINK AND FAUCET
22.02	WATER CLOSET

CONSTRUCTION NOTES

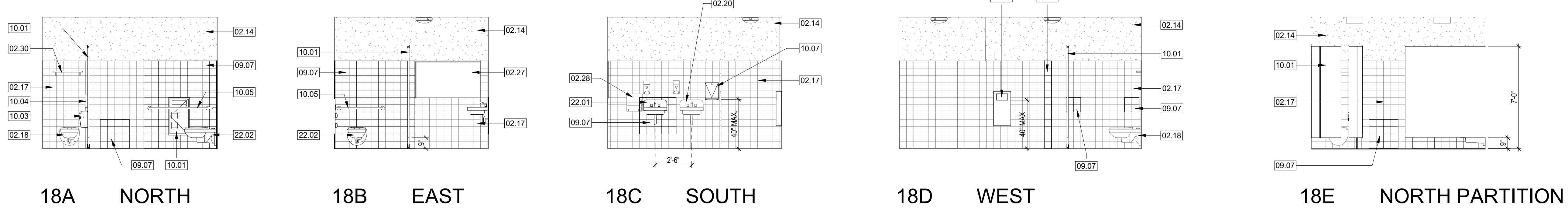
- REFER TO DETAIL 18 / A7.01 FOR WALL TILE INSTALLATION
- REFER TO DETAIL 17 / A7.01 FOR FLOOR TILE INSTALLATION
- REFER TO DETAILS 1 & 4/G0.04 FOR ACCESSORY HEIGHTS AND CLEARANCES
- INCLUDE NEW HARDWARE ON DOORS A112-1 AND A113-1, SEE SHEET A9.02 FOR DOOR SCHEDULE
- INCLUDE SIGNAGE PER SHEET G0.03

CONSTRUCTION LEGEND

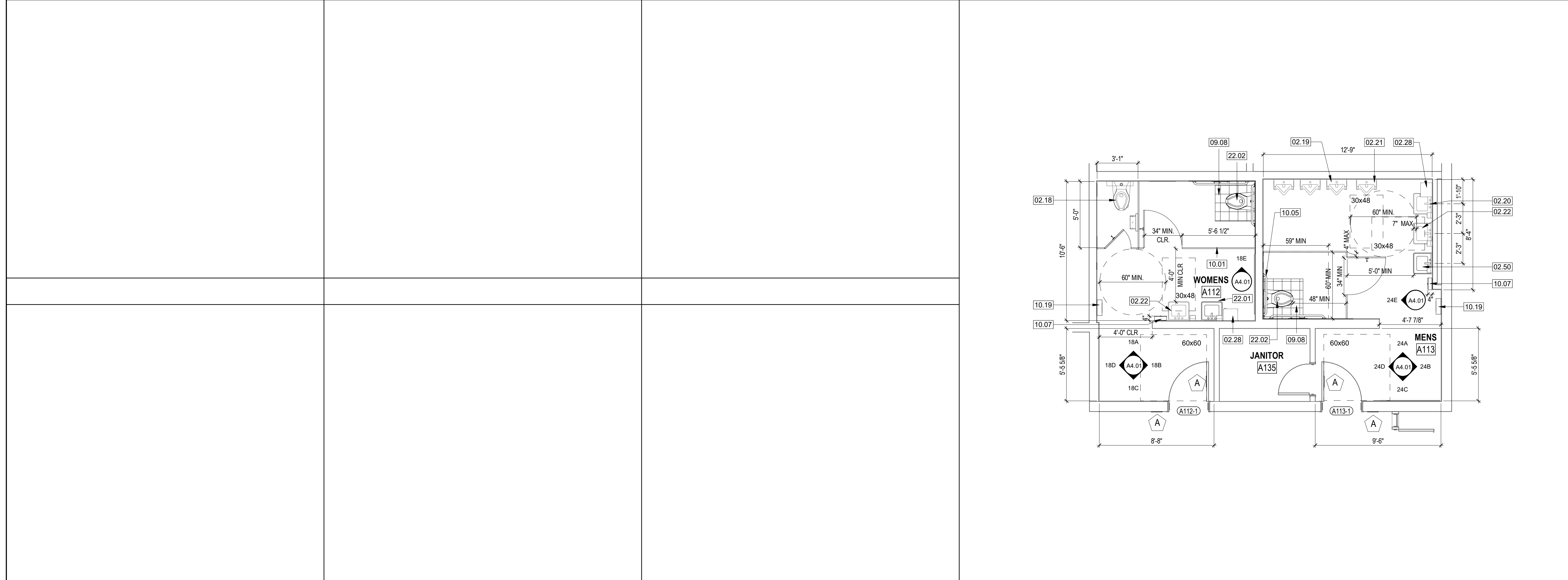
	(E) 6x6 CERAMIC TILE WAINSCOT
	6x6 CERAMIC TILE WAINSCOT
	8x8 CERAMIC FLOOR TILE OVER CONCRETE FILL
	(E) GYPSUM WALLBOARD
	RESTROOM DOOR AND WALL SIGNS



24 A113 MEN'S TL - INTERIOR ELEVATIONS
1/4" = 1'-0"

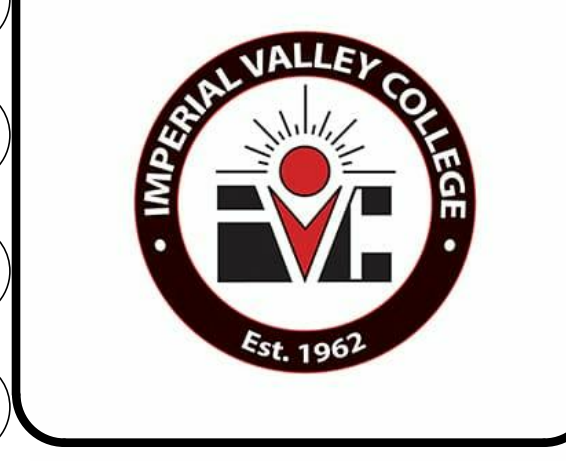


18 A112 WOMEN'S TL - INTERIOR ELEVATIONS
1/4" = 1'-0"



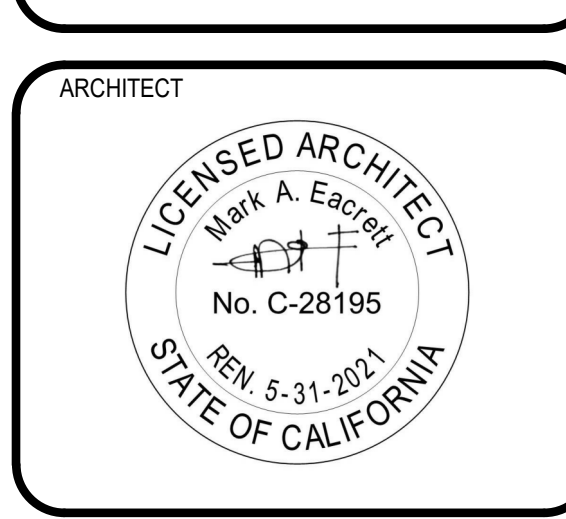


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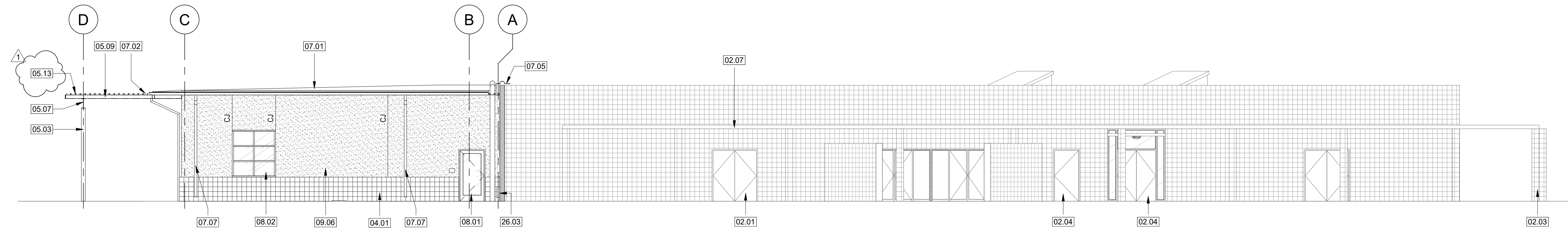
ADDENDUM 1
EXTERIOR ELEVATIONS
A6.01

KEYNOTE LEGEND	
NUMBER	DESCRIPTION
02.01	(E) CMU WALL
02.03	(E) CMU PLASTER
02.04	(E) H.M. DOOR AND FRAME
02.05	(E) H.M. WINDOW
02.07	(E) PVC ROOF
03.02	CONCRETE SILL
04.01	4" CMU VENEER
05.03	HSS COLUMN PER STRUCTURAL
05.07	WIDE FLANGE BEAM PER STRUCTURAL
05.09	HSS BEAM PER STRUCTURAL
05.13	PERFORATED METAL DECK
07.01	PVC ROOF OVER COVER BOARD OVER SLOPED INSULATION
07.02	SHEET METAL GUTTER
07.05	SEISMIC JOINT ROOF COVER
07.07	DOWNSPOUT
08.01	H.M. DOOR AND FRAME
08.02	ALUMINUM STOREFRONT WINDOW W/ ANODIZED FINISH
08.03	ALUMINUM STOREFRONT DOOR W/ ANODIZED FINISH
09.06	EXTERIOR CEMENT PLASTER
10.18	12" HIGH ALUMINUM BUILDING NUMBER, SEE SHEET G0.03
23.02	ROOF TOP UNIT, SEE MECHANICAL
26.03	SURFACE MOUNTED ELECTRICAL BOX
32.02	CHAIN LINK GATE, SEE DETAIL 6A1.02

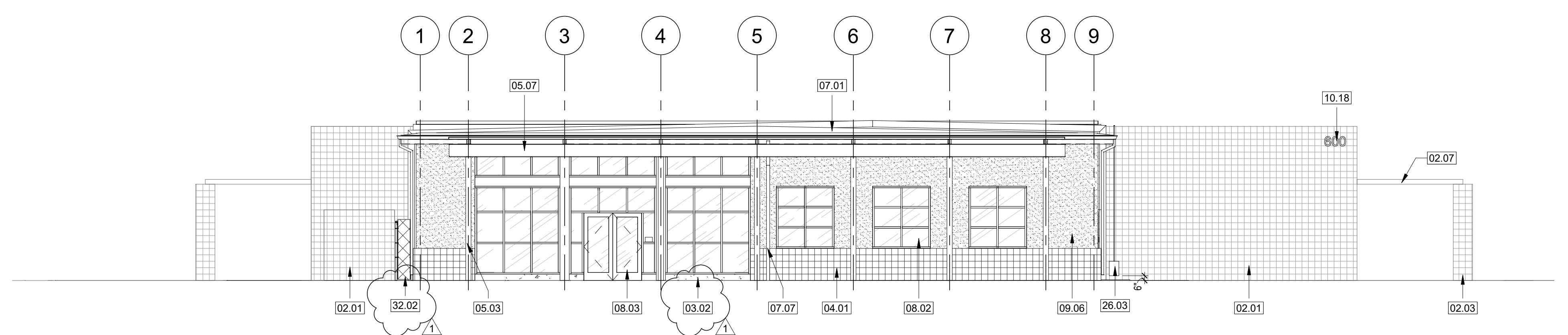
EXTERIOR MATERIALS LEGEND	
	EXTERIOR CEMENT PLASTER SYSTEM, PROVIDE INTEGRAL COLOR FINISH
	(E) CMU
	CMU VENEER, APPLY SEALER
	CJ EXT CEMENT PLASTER CONTROL JOINT

EXTERIOR FINISH SCHEDULE		
SURFACE	MATERIAL	FINISH
FLOORS	CONCRETE	FACTORY FINISH
CURB	CONCRETE	FACTORY FINISH
WALL	CEMENT PLASTER	INTEGRAL COLOR
WALL	CMU	PAINT SEMI-GLOSS, SEALER
STOREFRONT DOORS / WINDOWS	ALUMINUM	PAINT SEMI-GLOSS
HOLLOW METAL DOORS / WINDOWS	STEEL	PAINT SEMI-GLOSS
STOREFRONT TRIM	WOOD	SEALER
ROOF	PVC	FACTORY FINISH
PERFORATED DECK	STEEL	GALVANIZED, PAINT SEMI-GLOSS
HSS STRUCTURAL MEMBERS	STEEL	GALVANIZED, PAINT SEMI-GLOSS

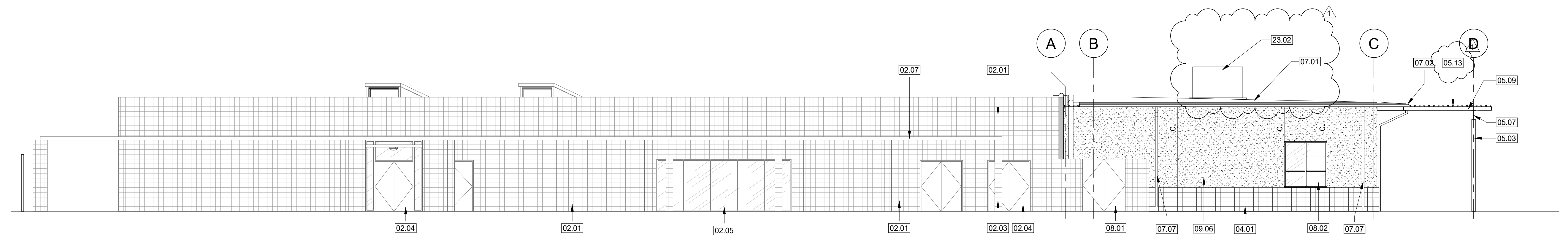
NOTE:
1. ALL SCHEDULED DIRECTIONS (NORTH, EAST, SOUTH, WEST) ARE PER PLAN DIRECTIONS, NOT TRUE COMPASS DIRECTIONS.



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



12 SOUTH ELEVATION
1/8" = 1'-0"



6 WEST ELEVATION
1/8" = 1'-0"

BUILDING SECTION LEGEND

DA-1 DEDUCTIVE ALTERNATE. SEE 00.01 FOR DESCRIPTION

DSA FILE NO. 13-C1 AR 04-119487



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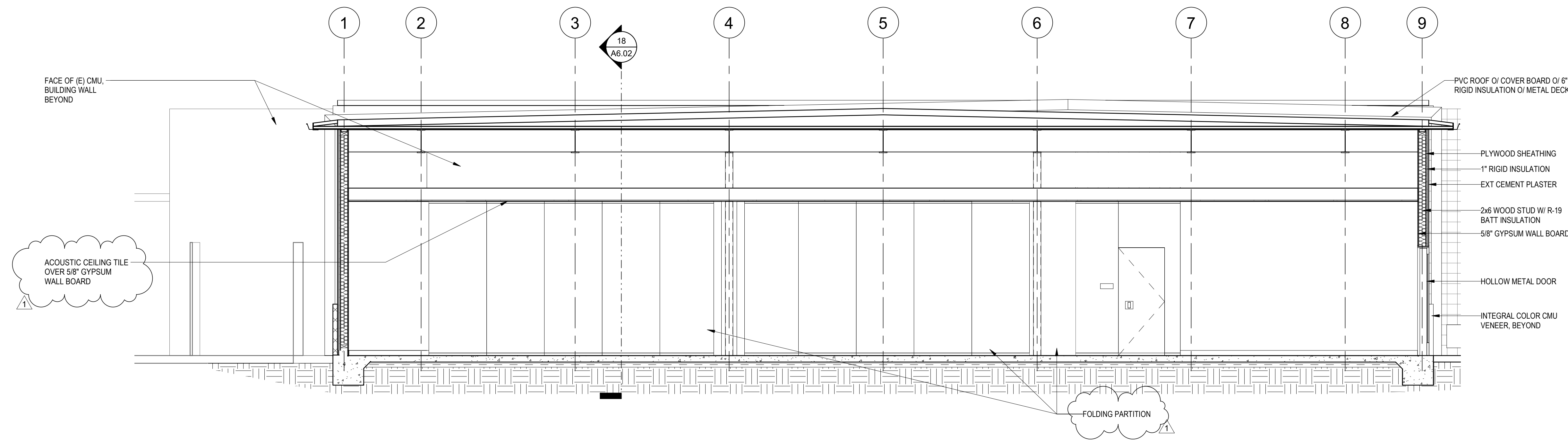
PROJECT NUMBER
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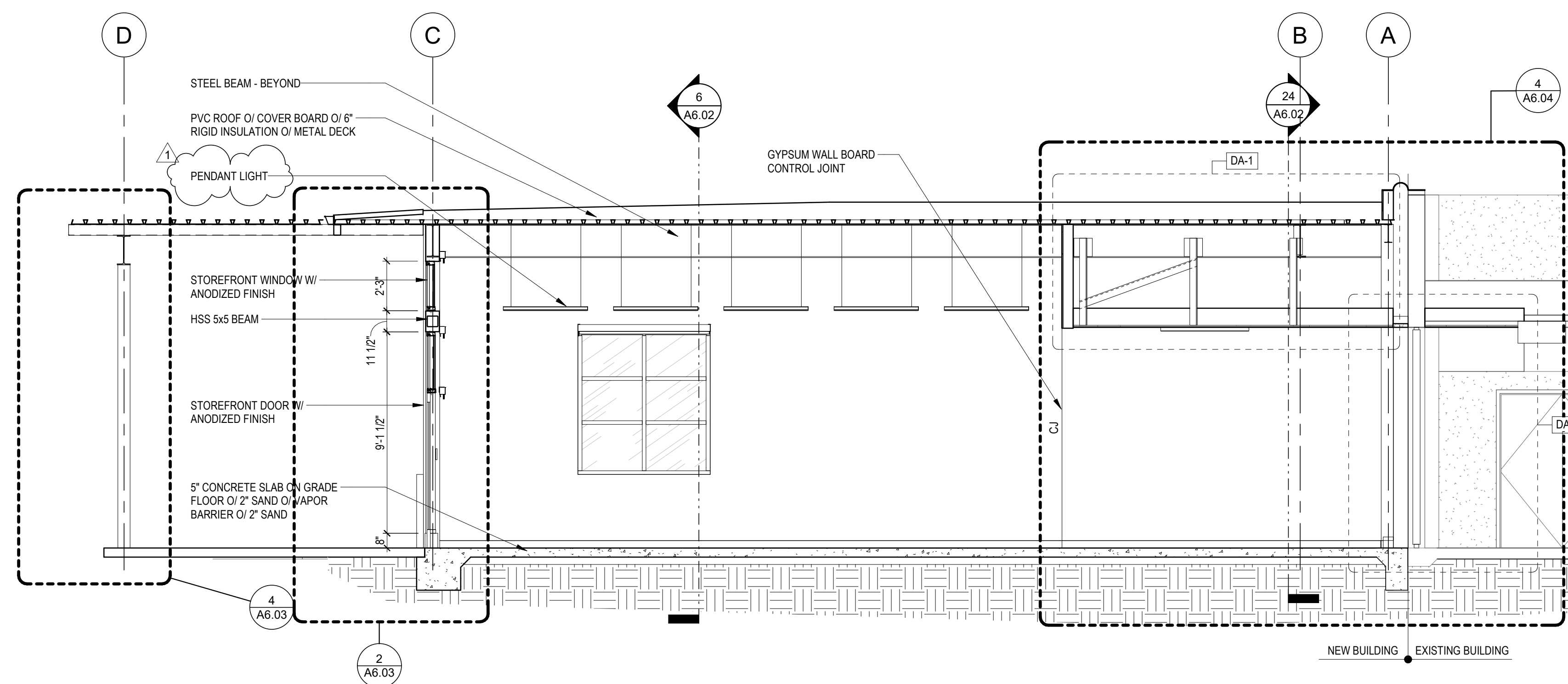
ADDENDUM 1

**BUILDING
SECTIONS**

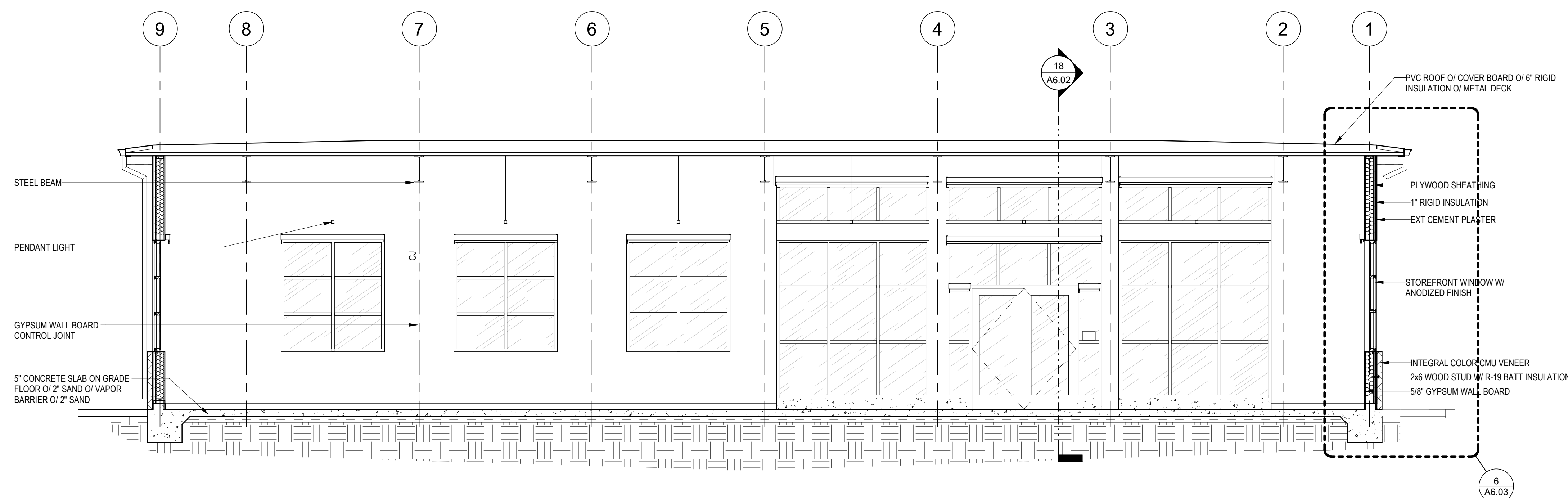
A6.02



24 BUILDING SECTION 3
1/4" = 1'-0"



18 BUILDING SECTION 2
1/4" = 1'-0"



6 BUILDING SECTION 1
1/4" = 1'-0"



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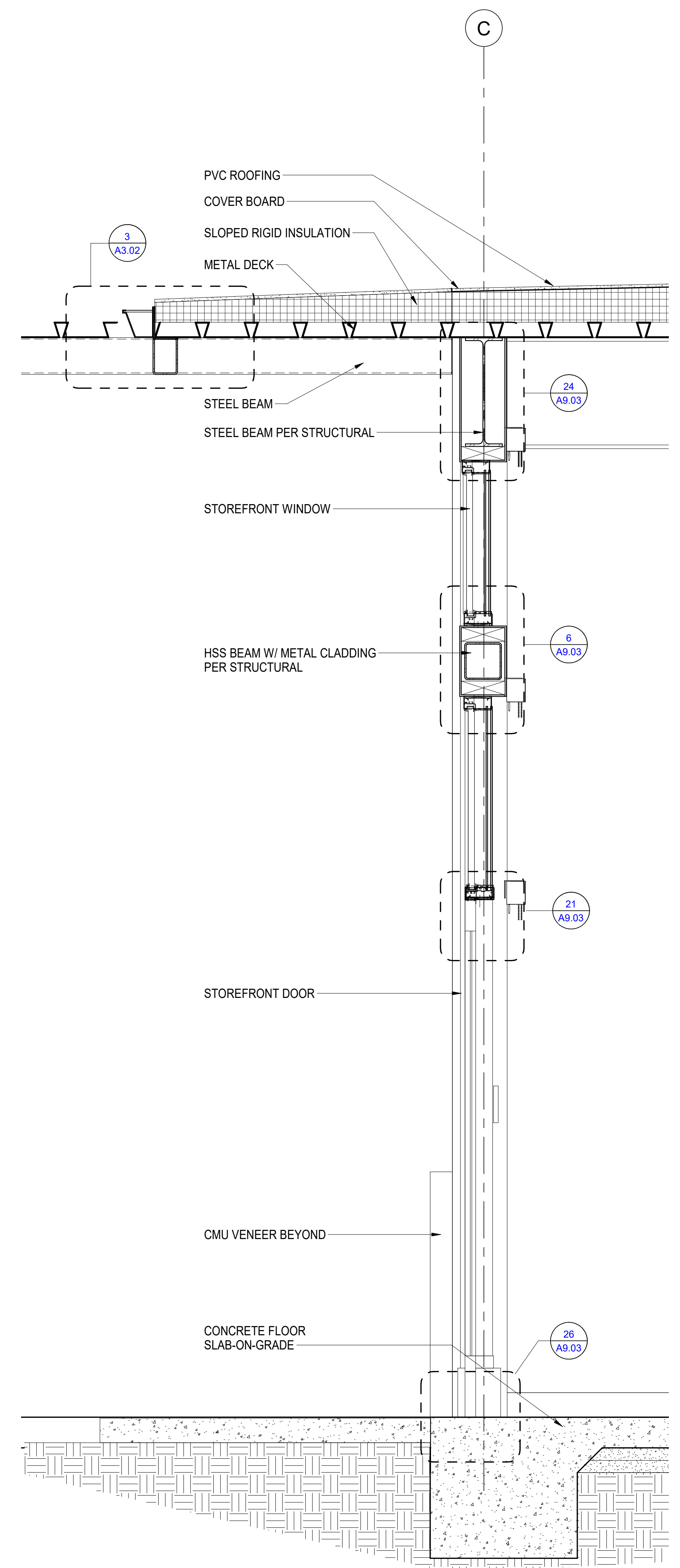
REVISIONS

No.	Description	Date
1	ADDENDUM 1	2021-03-31

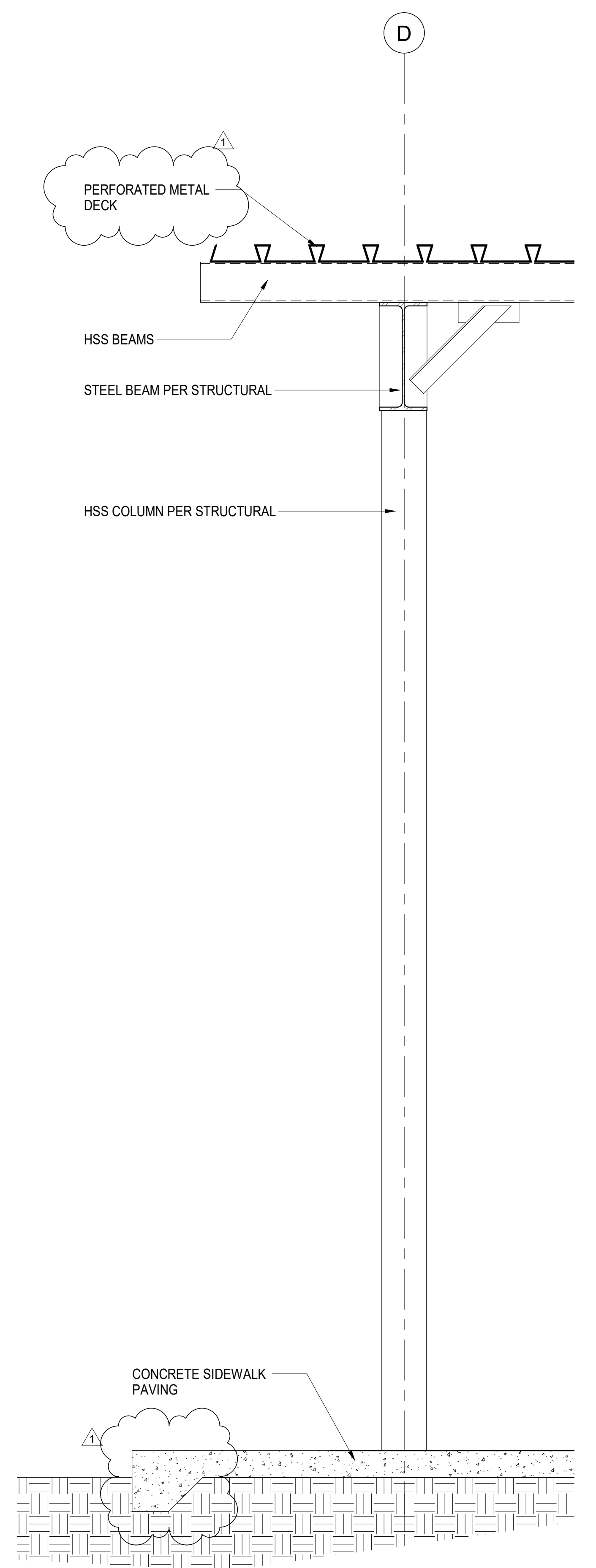
ADDENDUM 1

WALL SECTIONS

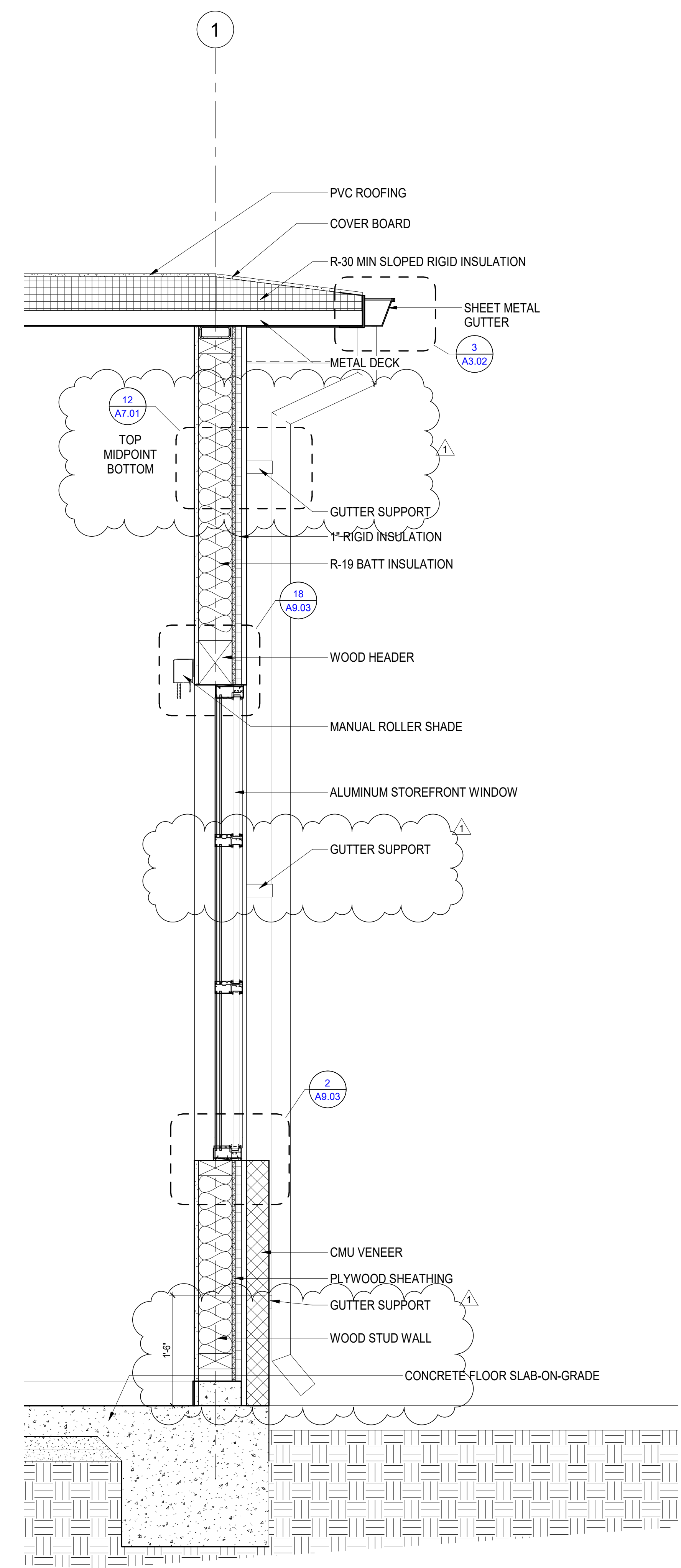
A6.03



2 WALL SECTION 1
1" = 1'-0"



4 WALL SECTION 2
1" = 1'-0"



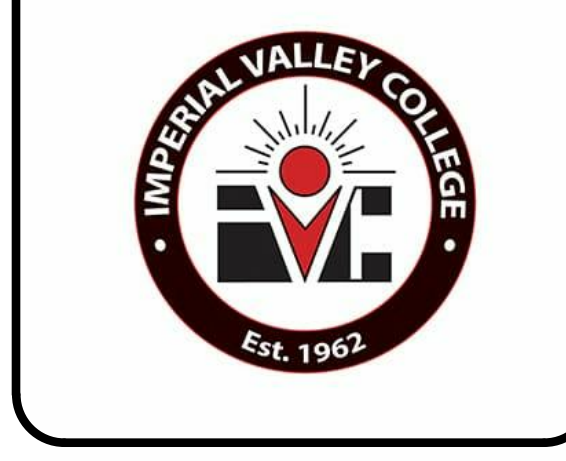
6 WALL SECTION 3
1" = 1'-0"

C:_Revit\local\B600 dining hall expansion NEW 11302020_elizabeth.seaver.rvt
3/31/2021 5:53:20 PM



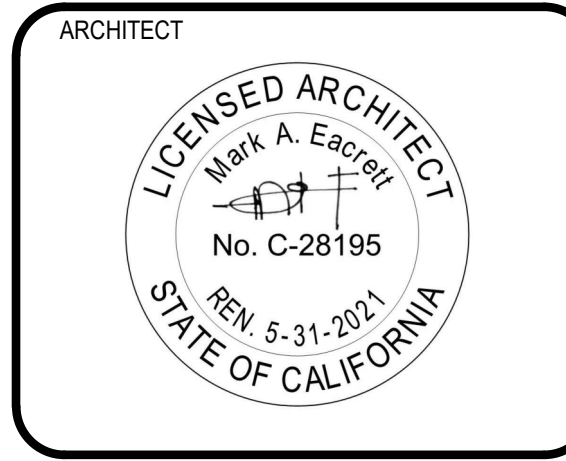
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ADDENDUM 1

**INTERIOR
ELEVATIONS**

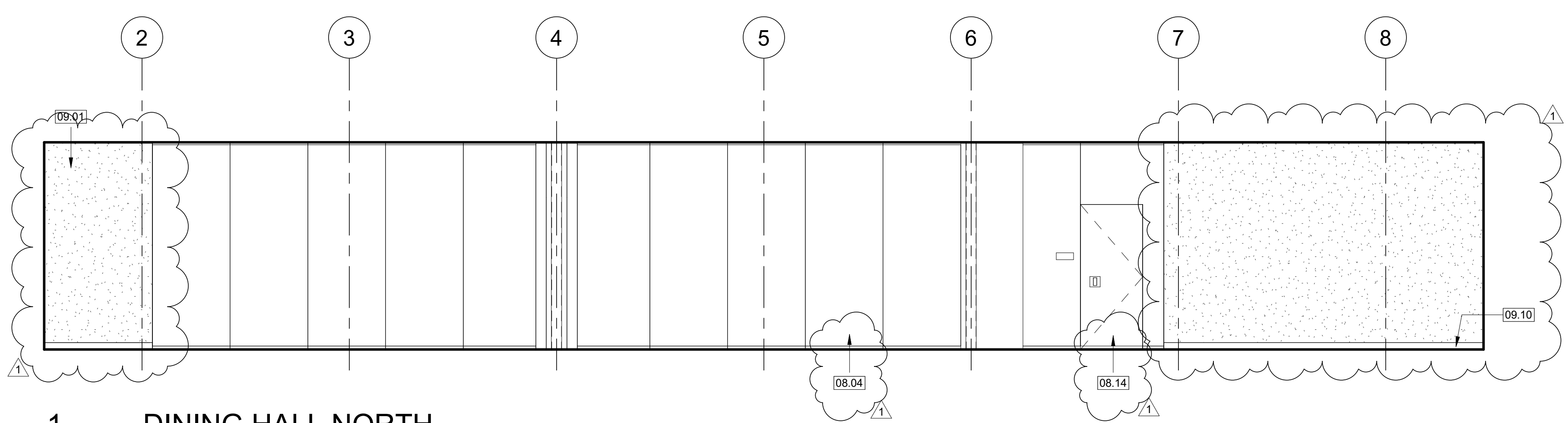
A6.05

KEYNOTE LEGEND

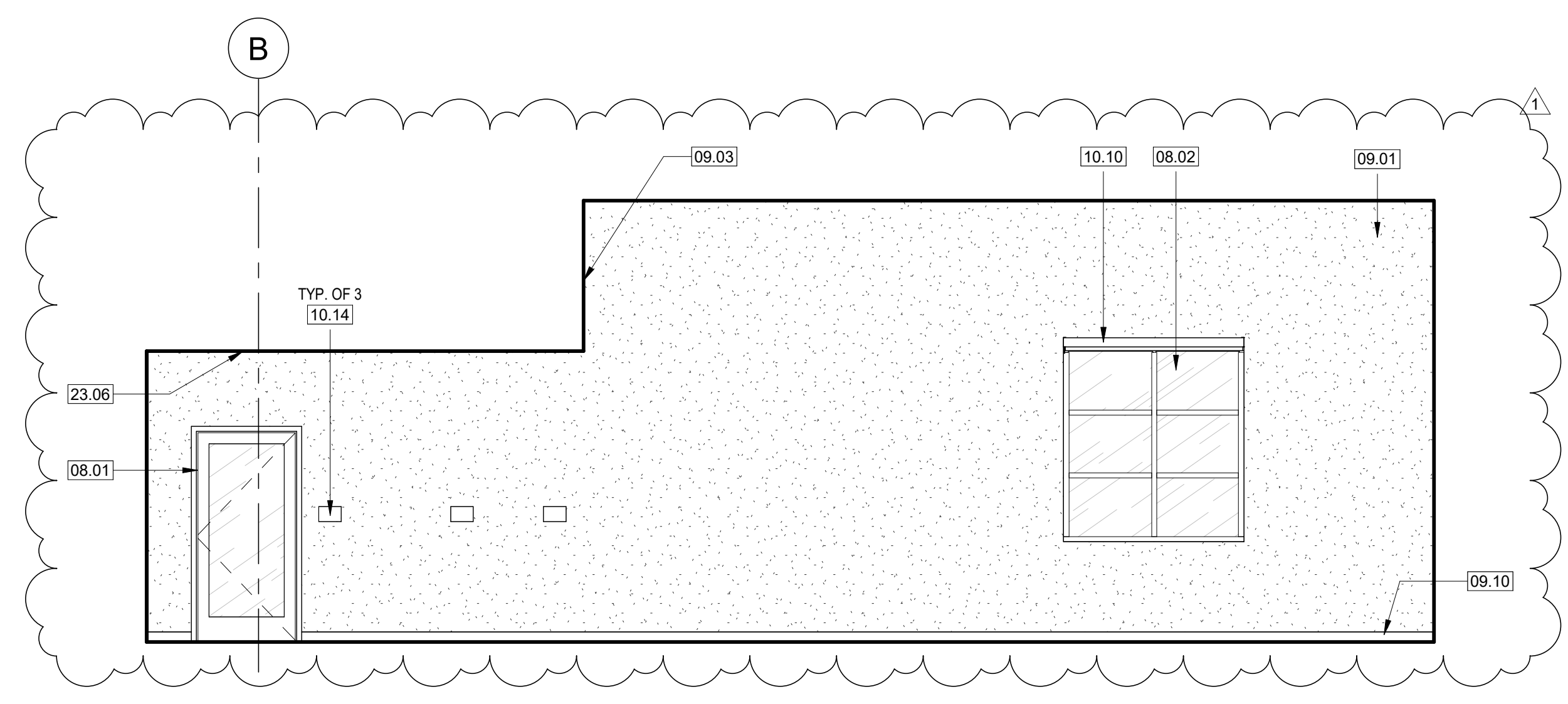
NUMBER	DESCRIPTION
06.06	HSS BEAM PER STRUCTURAL W/ ALUM COVER
08.01	H.M. DOOR AND FRAME
08.02	ALUMINUM STOREFRONT WINDOW W/ ANODIZED FINISH
08.04	FOLDING PARTITION
08.14	FOLDING PARTITION SWING DOOR
09.01	GYPSUM WALLBOARD
09.23	SCAFFIT - GYPSUM WALLBOARD OVER WOOD STUD FRAMING
09.10	4" RUBBER BASE
10.10	MECHANICAL ROLLER SHADE
10.14	ROOM & BUILDING SIGNAGE. REFER TO SHEET G0.03
23.06	FLY FAN. SEE MECHANICAL

INTERIOR MATERIALS LEGEND

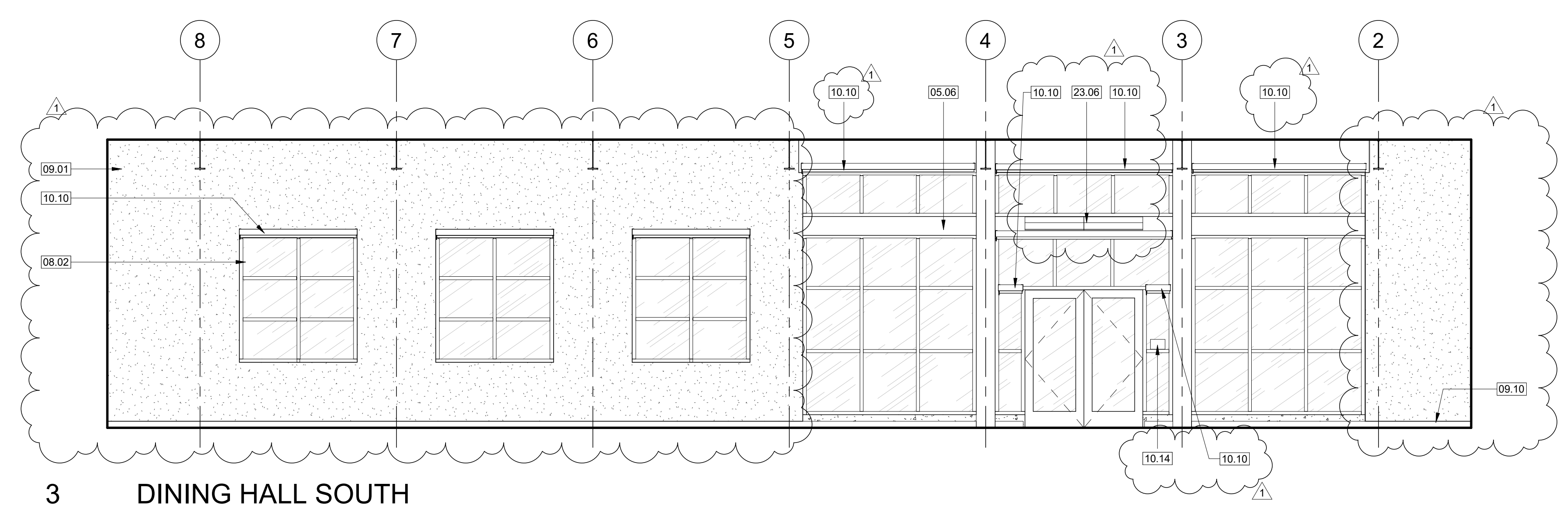
GYPSUM WALLBOARD



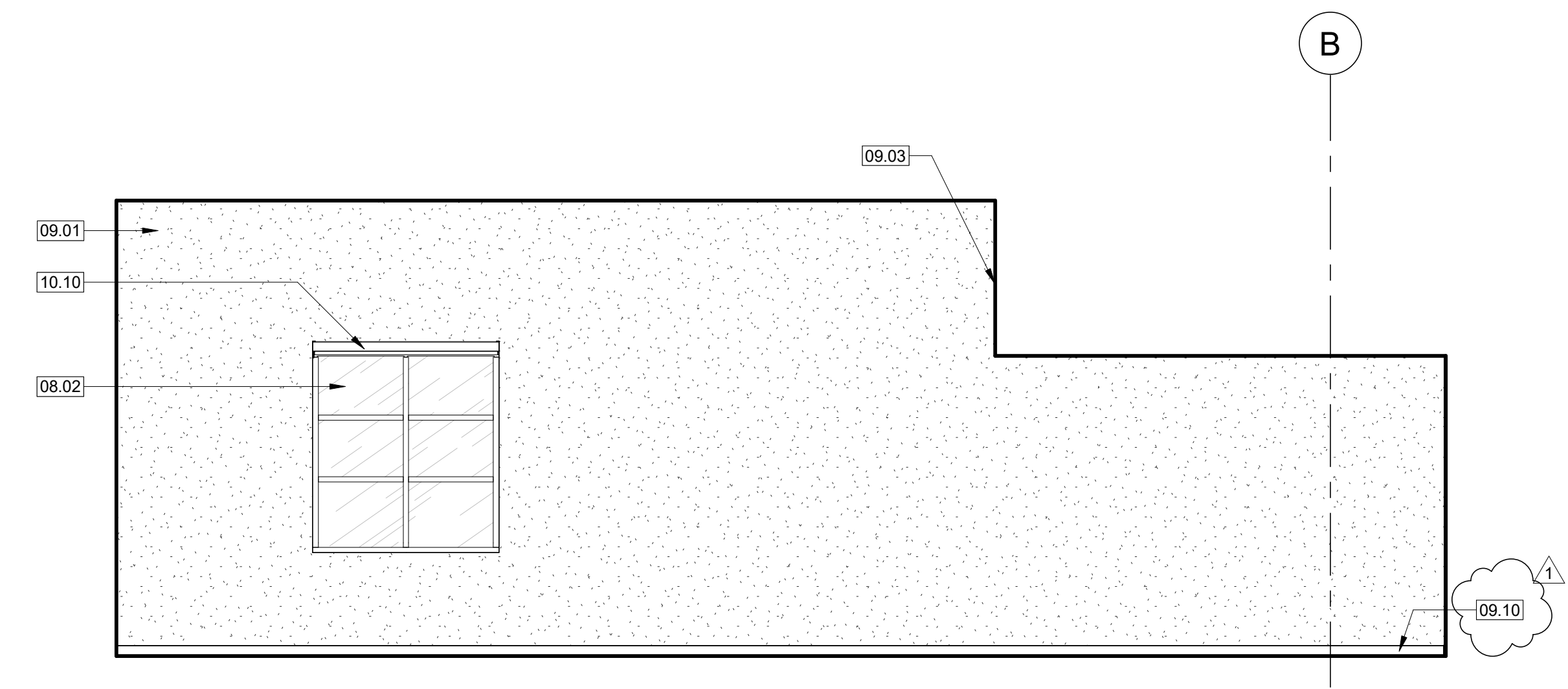
1 DINING HALL NORTH



2 DINING HALL EAST



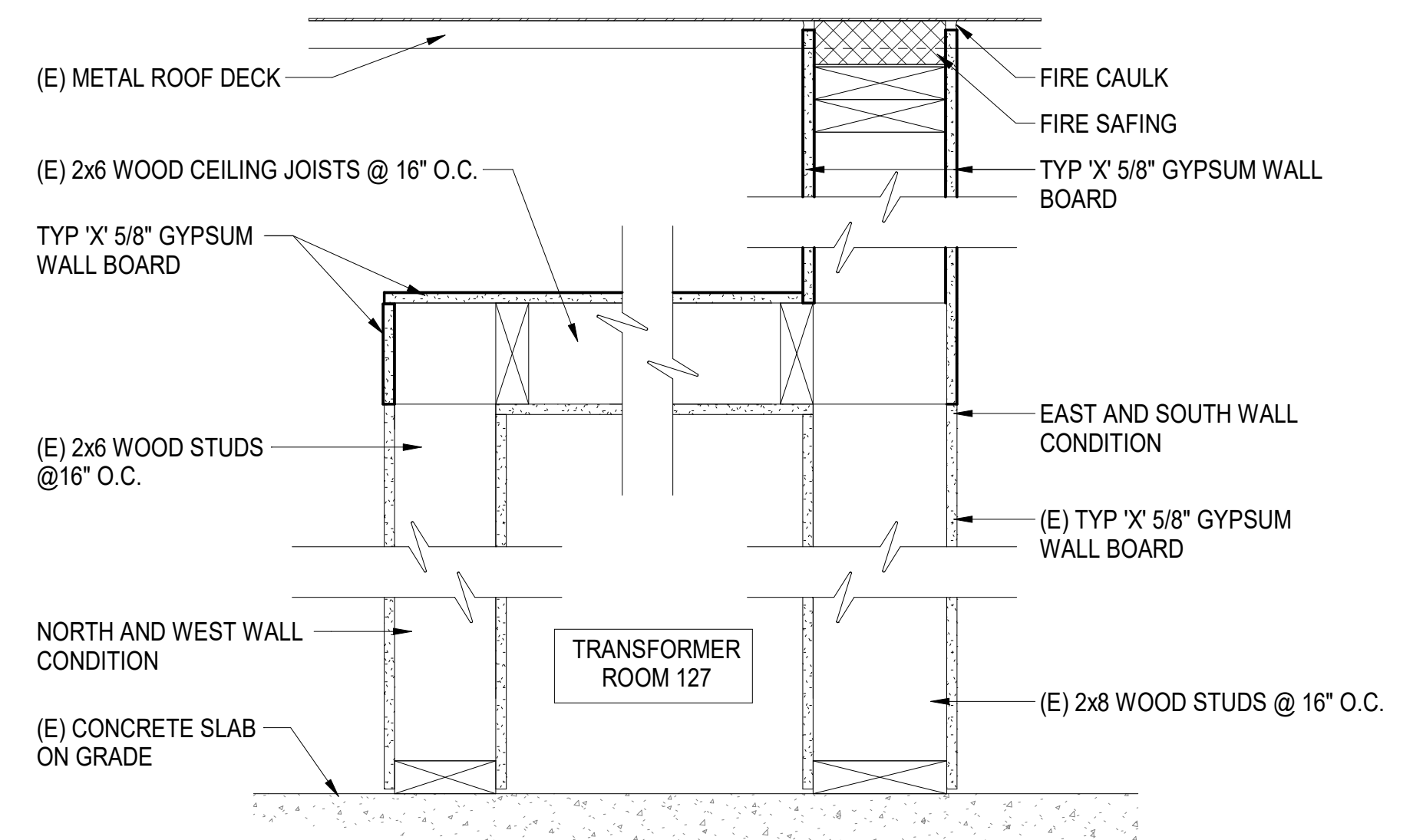
3 DINING HALL SOUTH



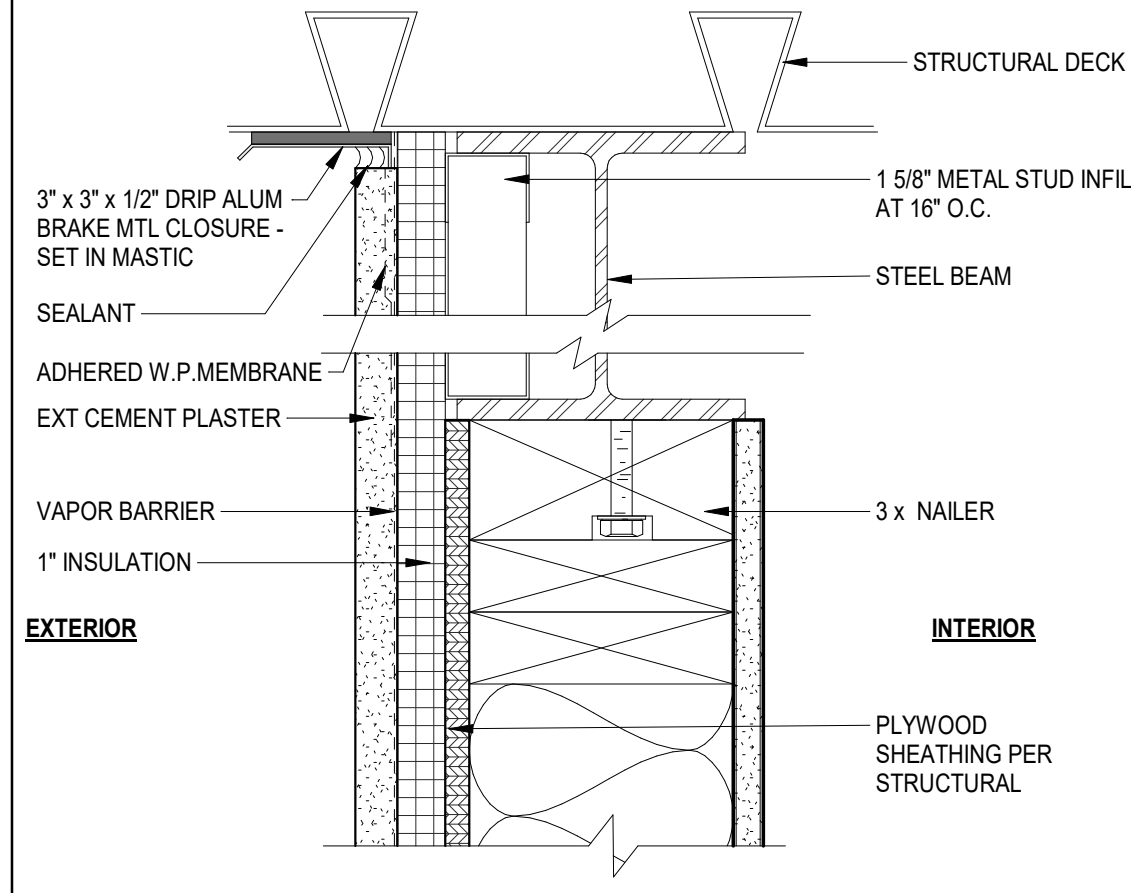
4 DINING HALL WEST

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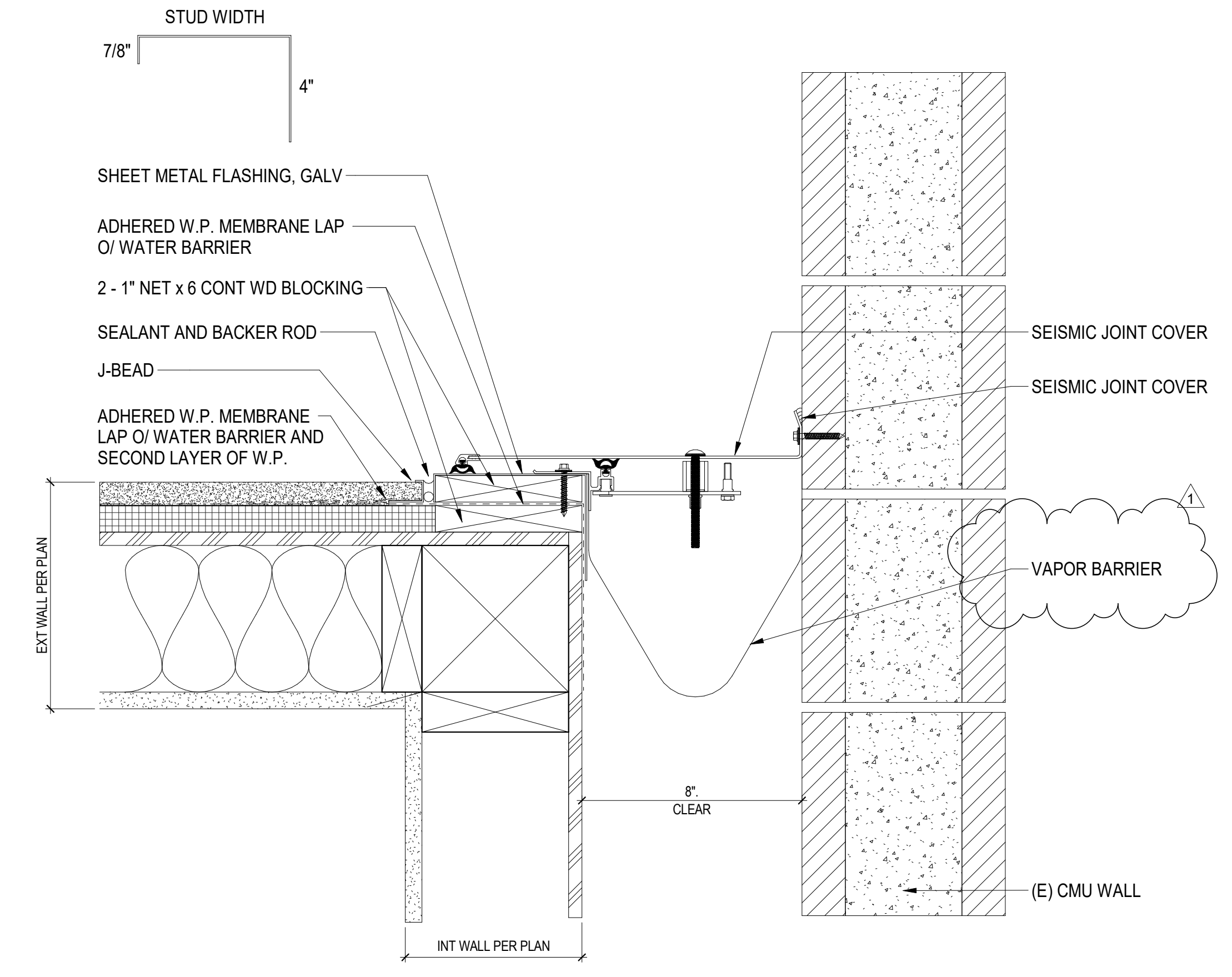
NOTE:
1. ONE HOUR FIRE RATING UL U305



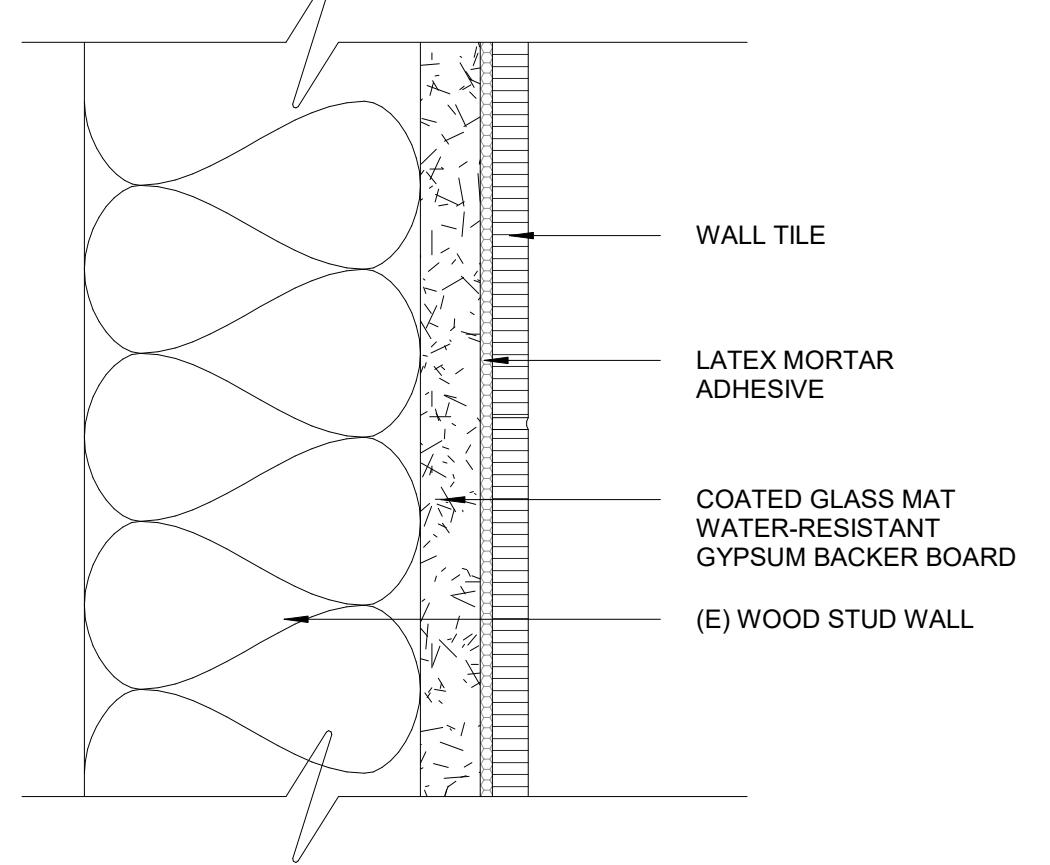
24 ONE HOUR RATED ENCLOSURE
1 1/2" = 1'-0"



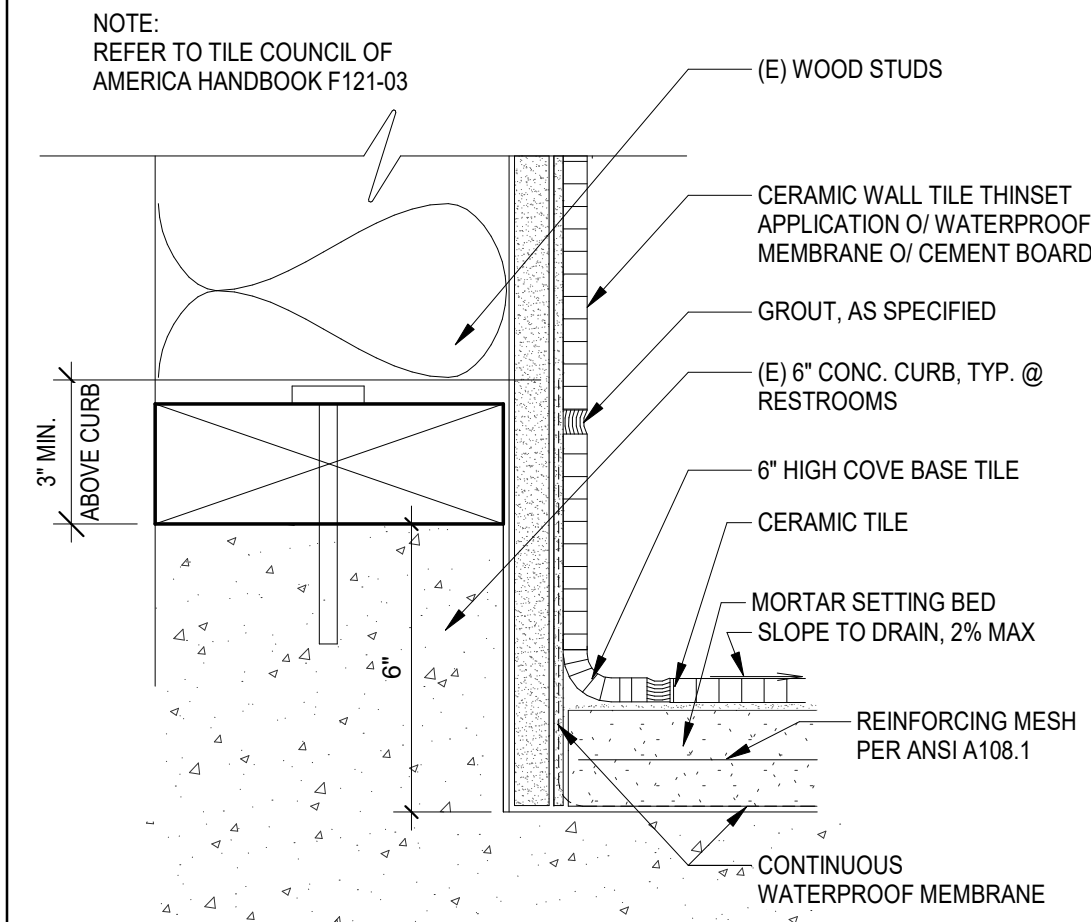
21 TOP OF WALL AT STEEL BEAM
3\"/>



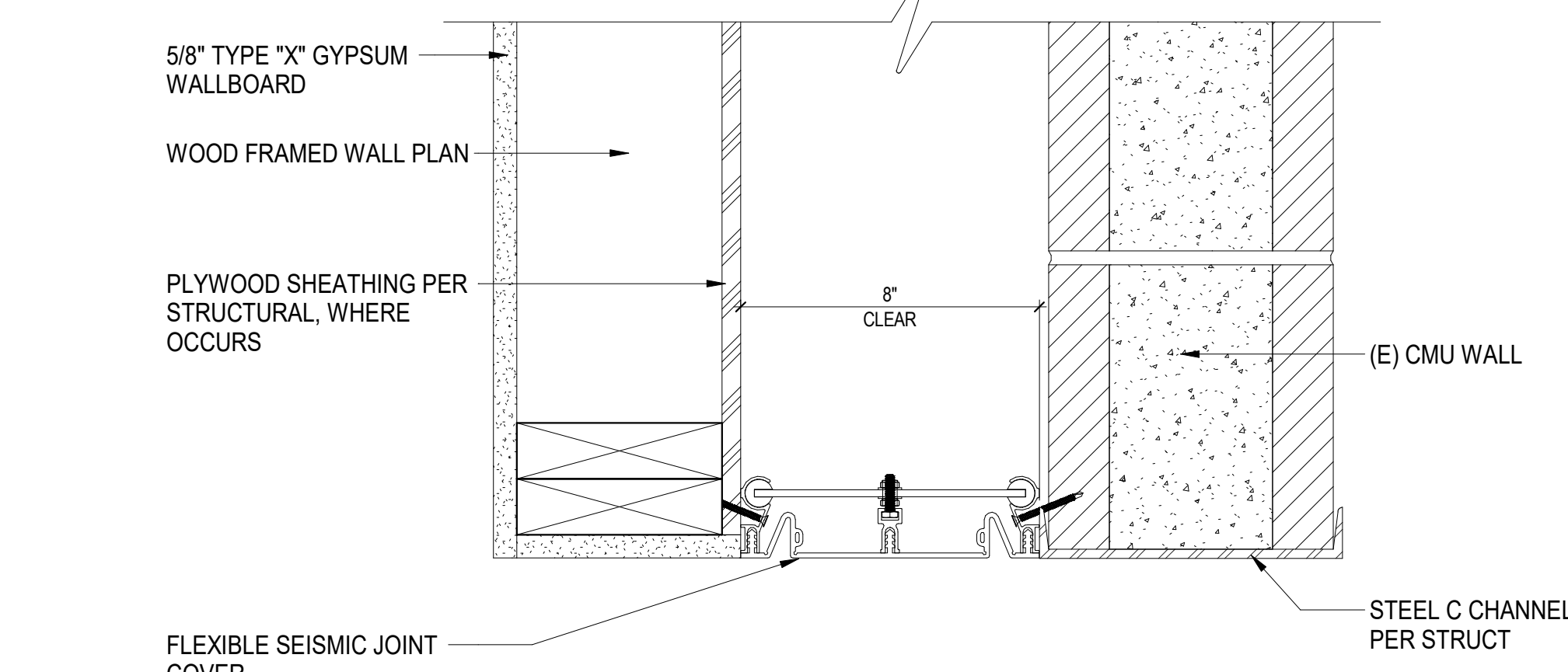
14 EXT WALL SEISMIC JOINT COVER
3\"/>



18 THIN-SET WALL TILE
6\"/>

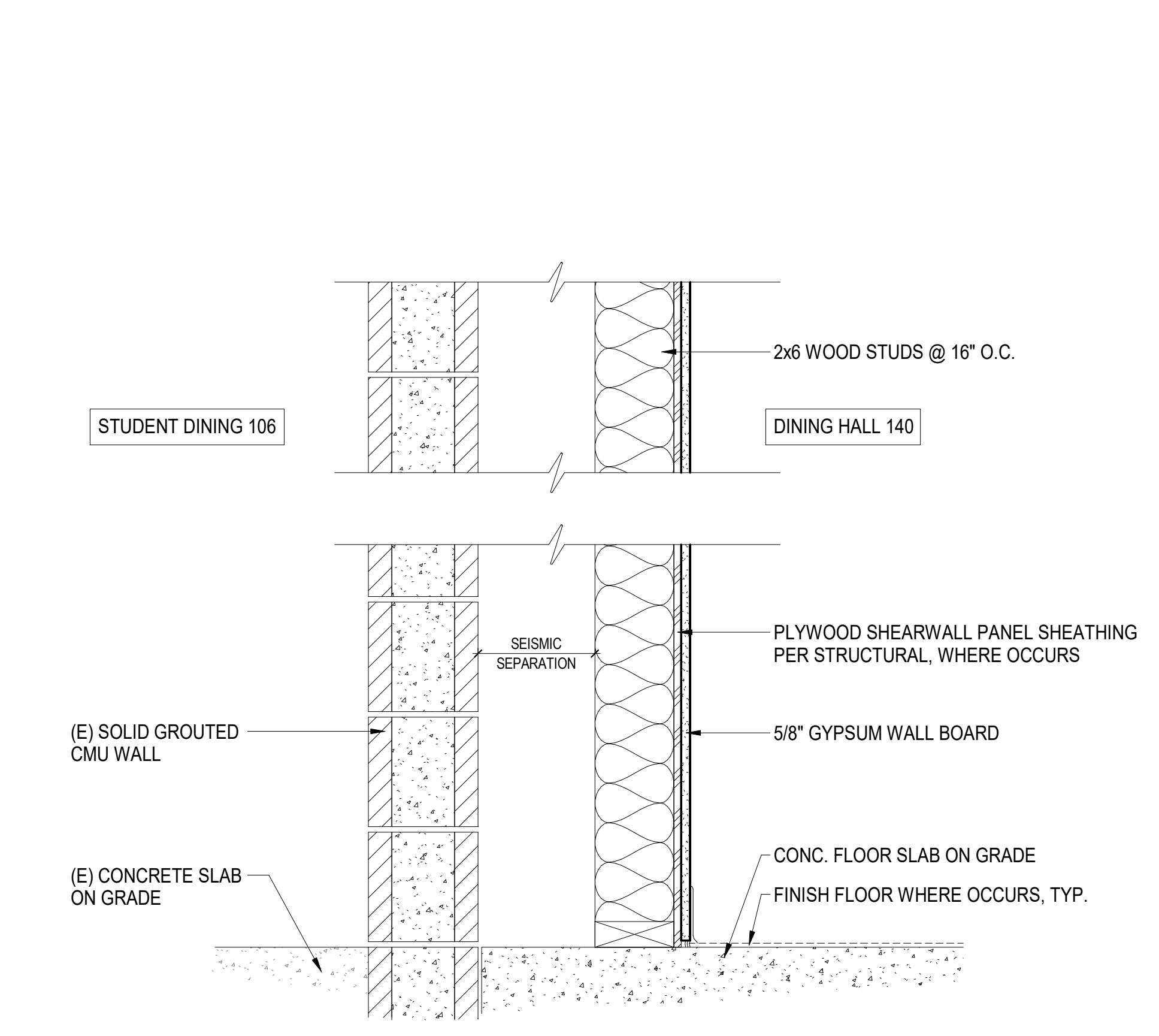


17 RESTROOM TILE OVER MORTAR BED
3\"/>

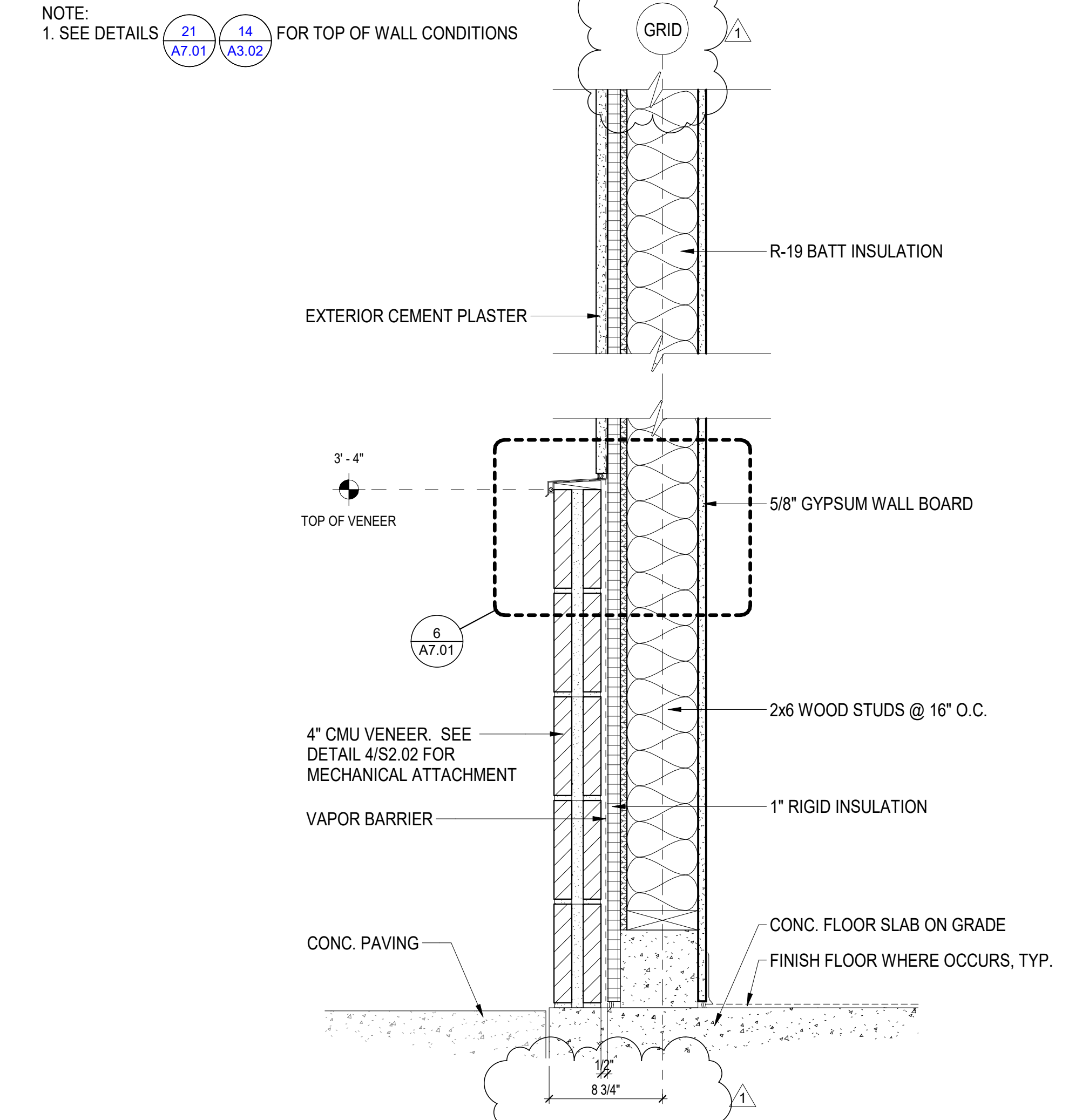


16 INT WALL SEISMIC JOINT COVER
3\"/>

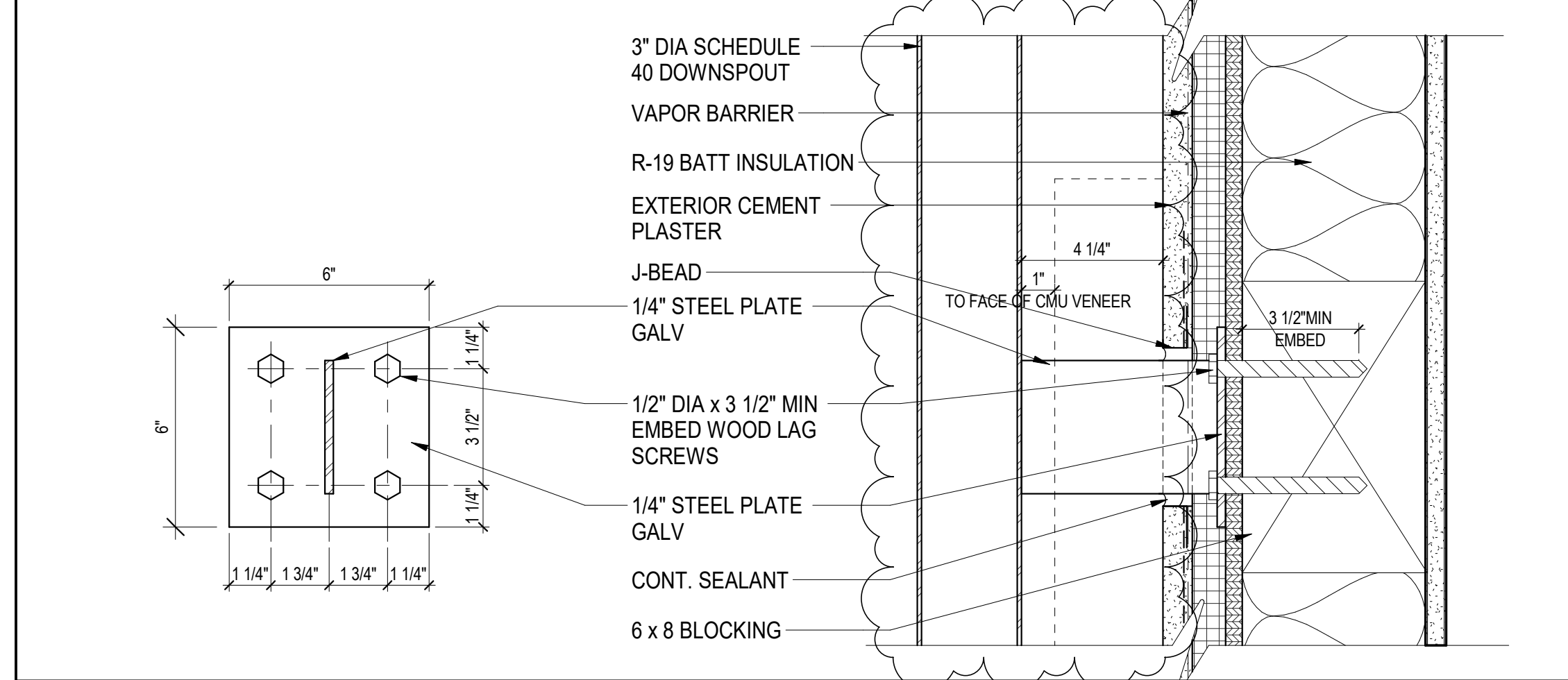
NOTE:
1. SEE DETAIL [6](#) FOR TOP OF WALL CONDITION



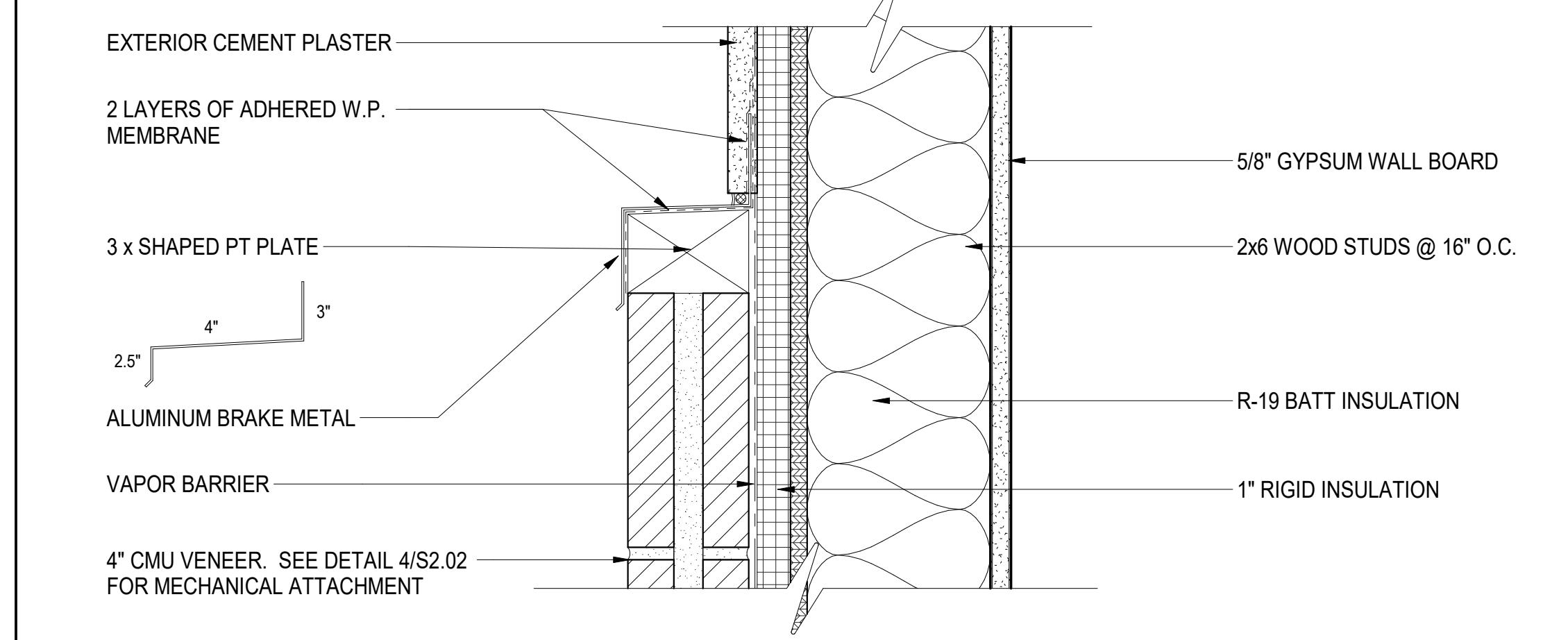
2 WALL TYPE 1
1 1/2" = 1'-0"



4 WALL TYPE 2
1 1/2" = 1'-0"

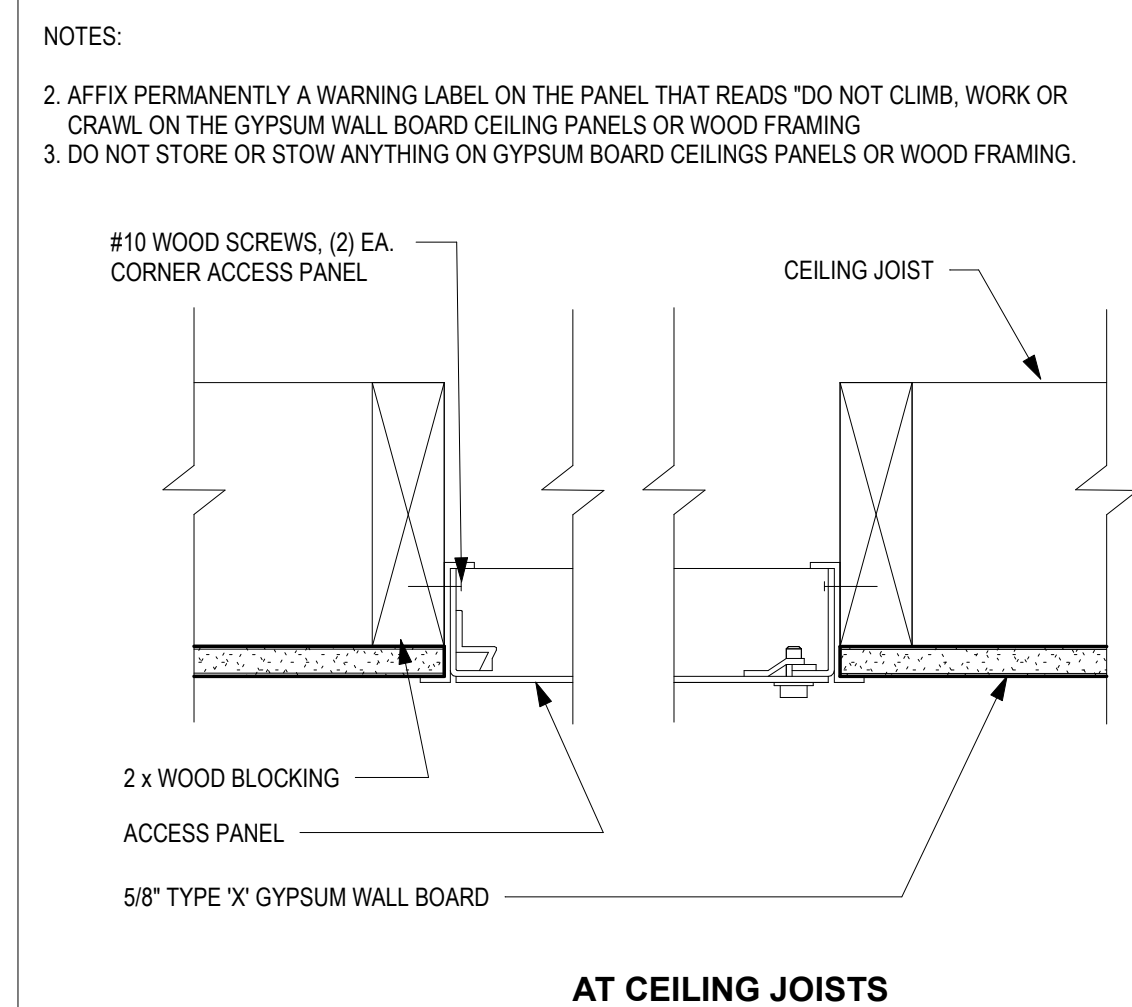


12 DOWNSPOUT WALL CONNECTION
3\"/>

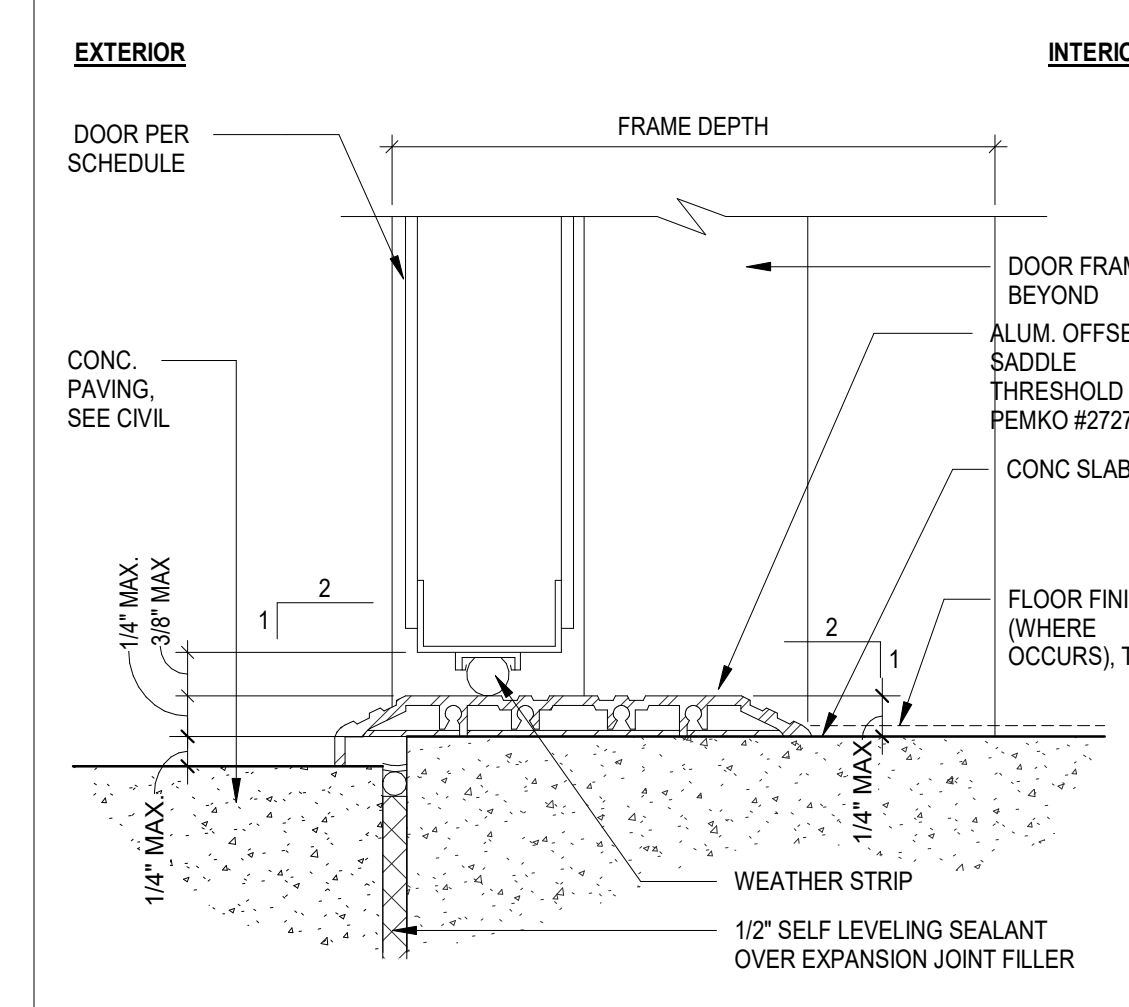


6 TOP OF CMU VENEER
3\"/>

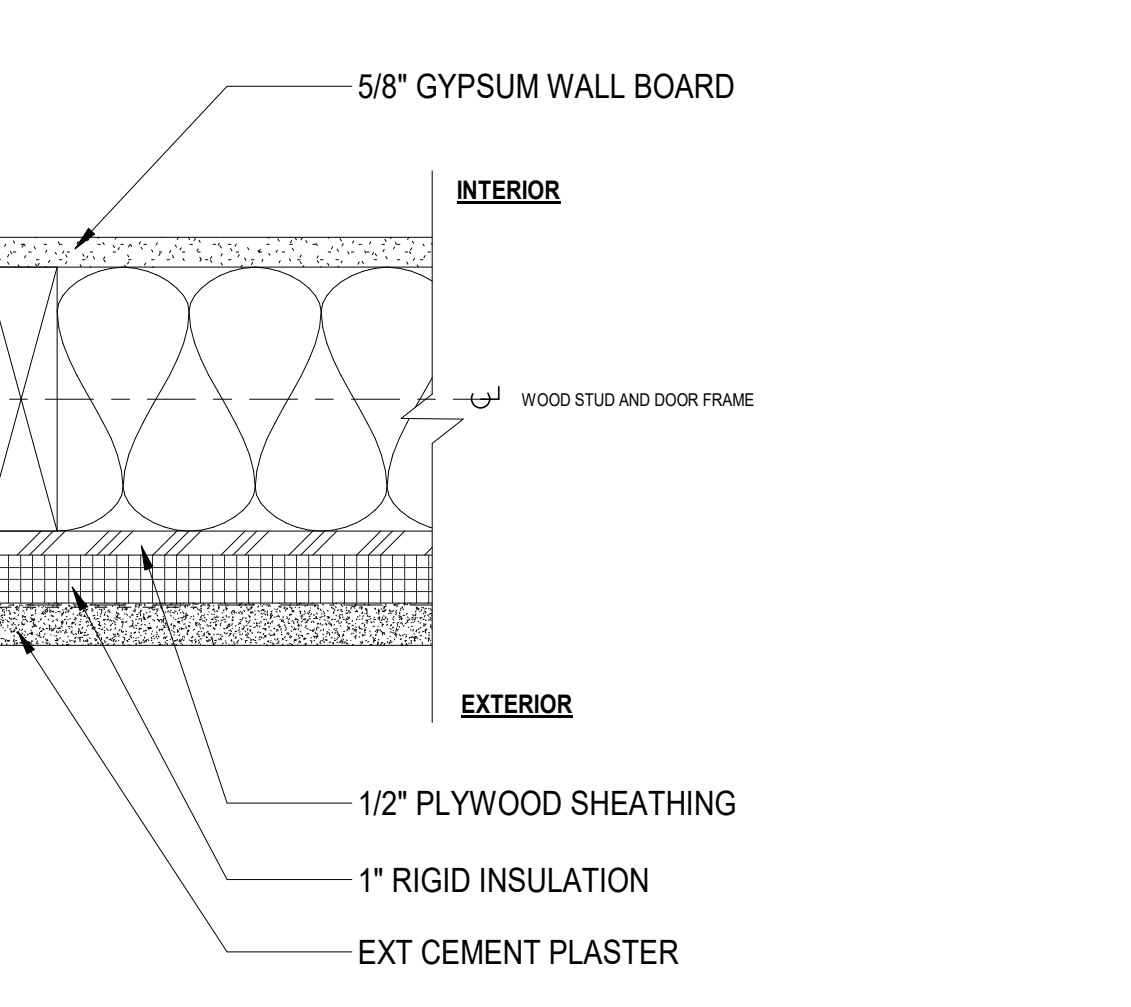
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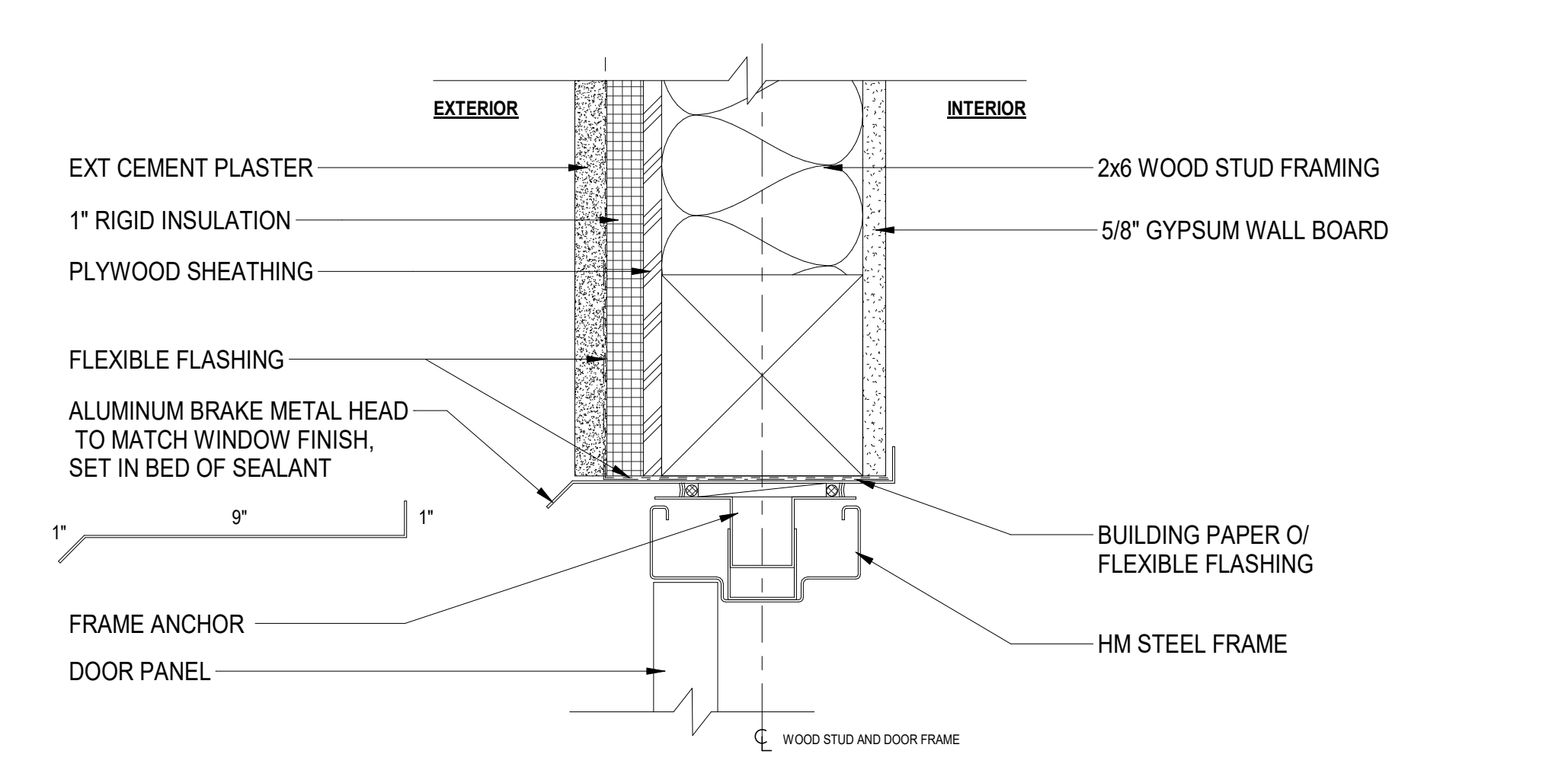
25 ACCESS PANEL @ GYP. BD. CEILING
3" = 1'-0"



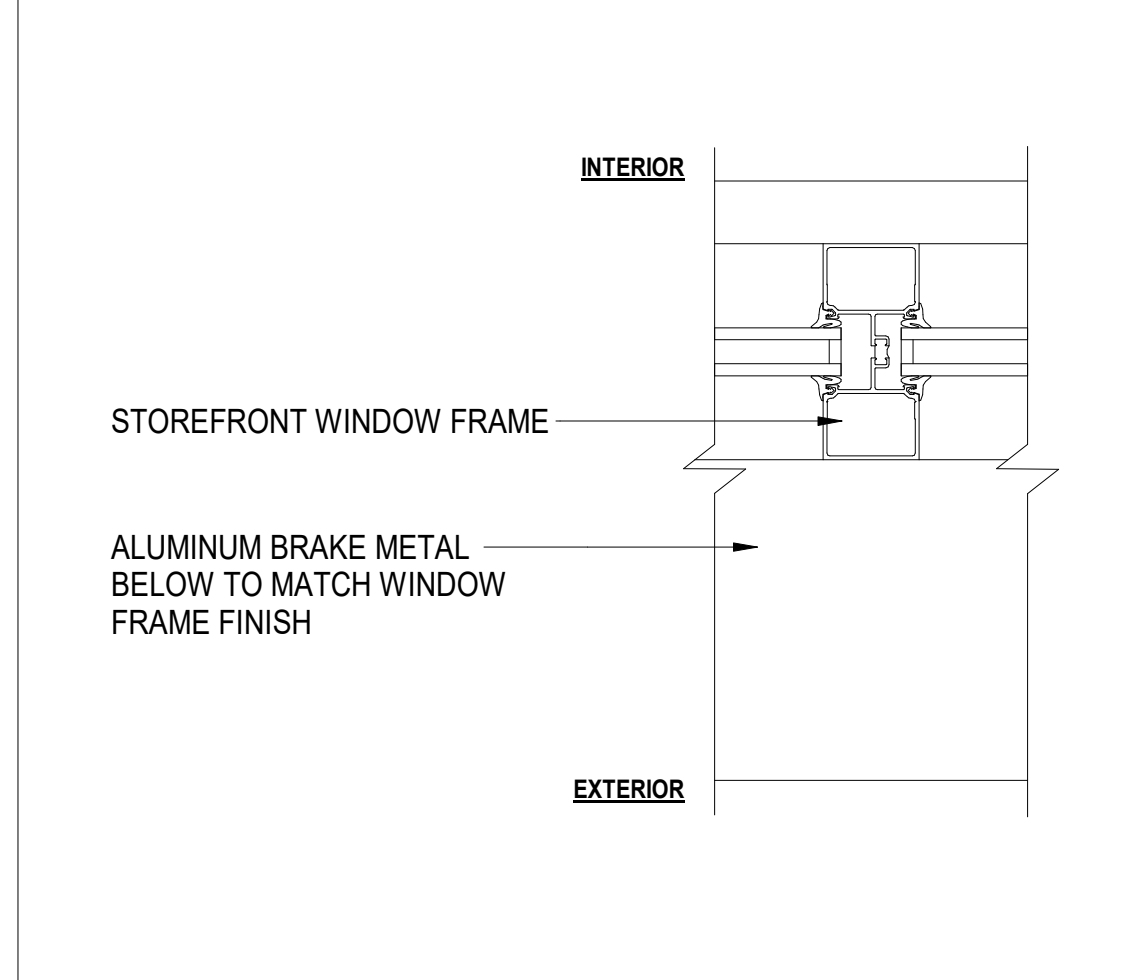
26 EXTERIOR DOOR THRESHOLD
6" = 1'-0"



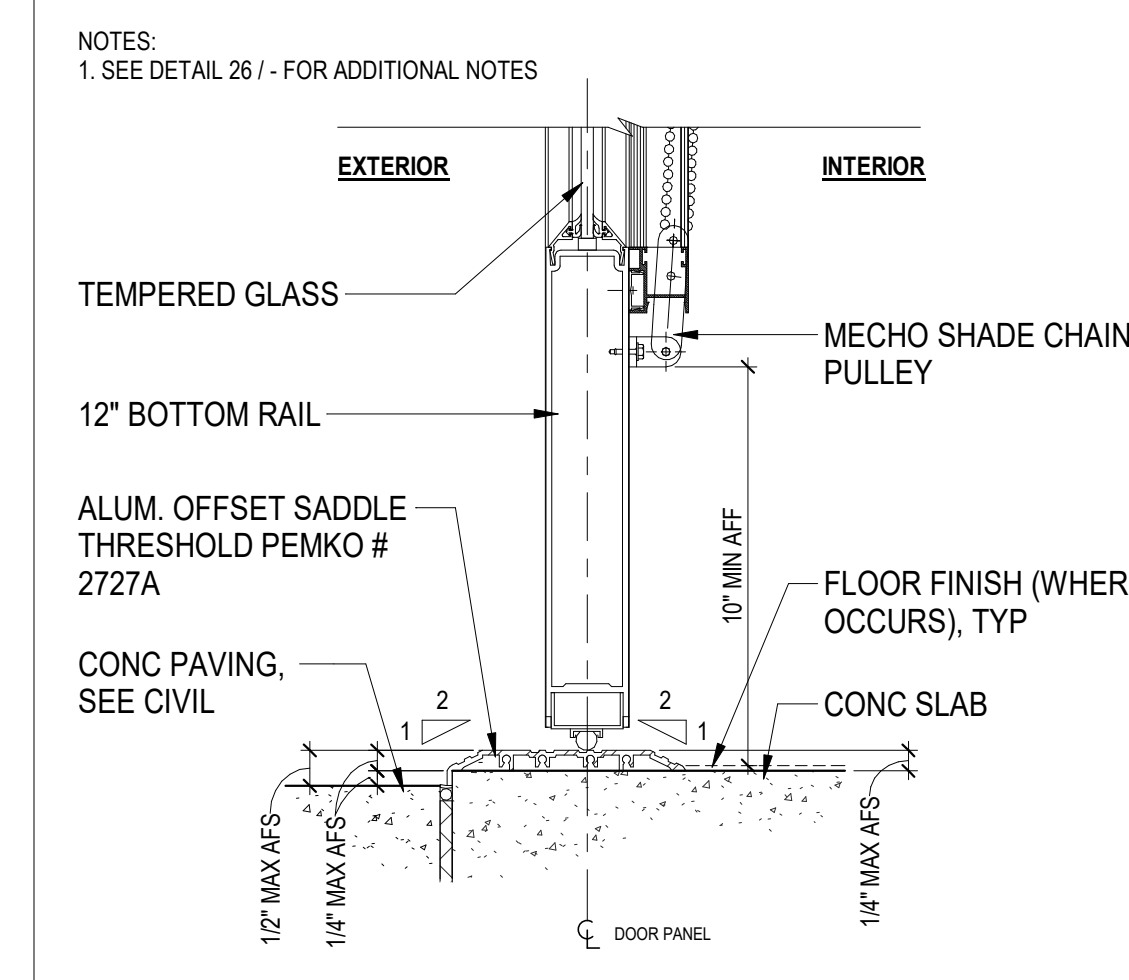
28 EXTERIOR HM DOOR JAMB
3" = 1'-0"



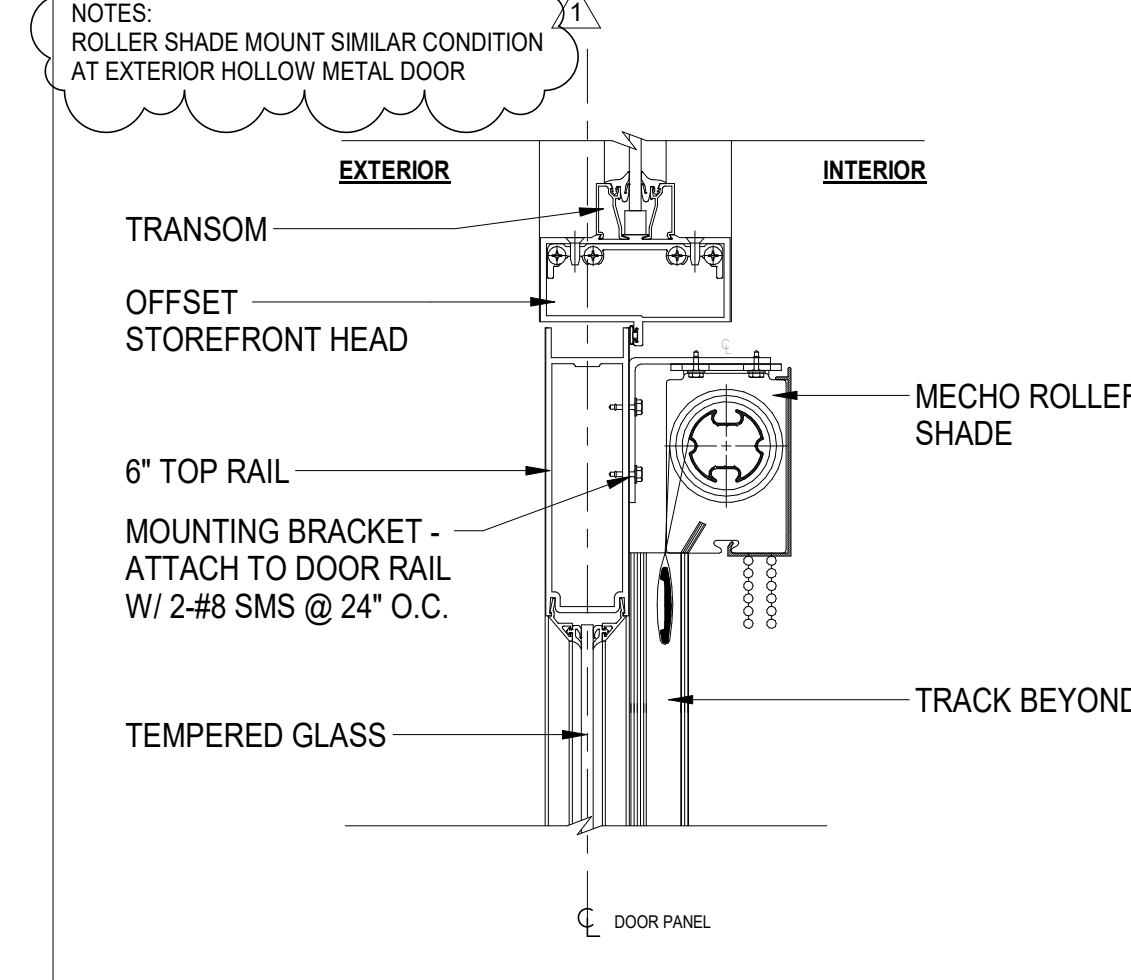
30 EXTERIOR HM DOOR HEAD
3" = 1'-0"



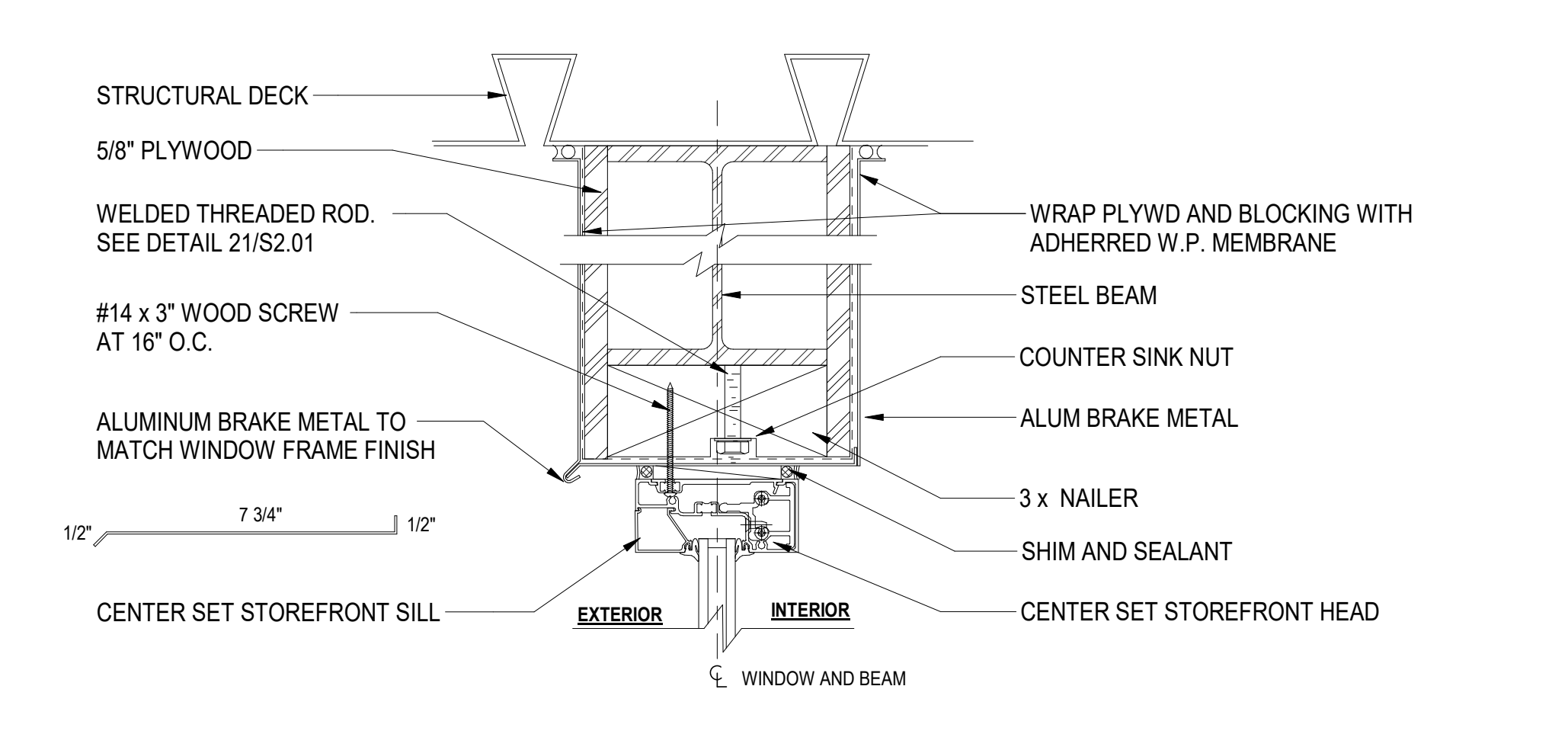
19 EXT STOREFRONT WDW INTERMEDIATE
3" = 1'-0"



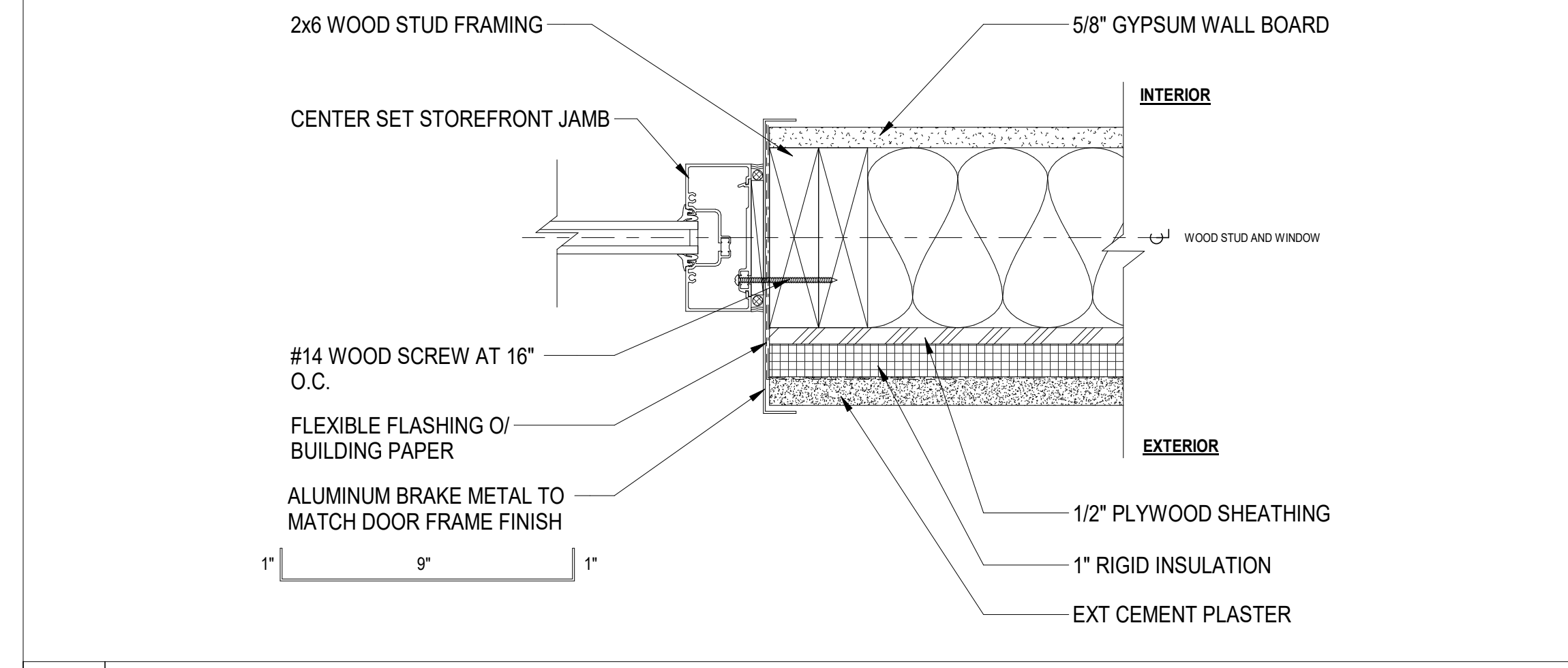
20 EXT STOREFRONT DOOR THRESHOLD
3" = 1'-0"



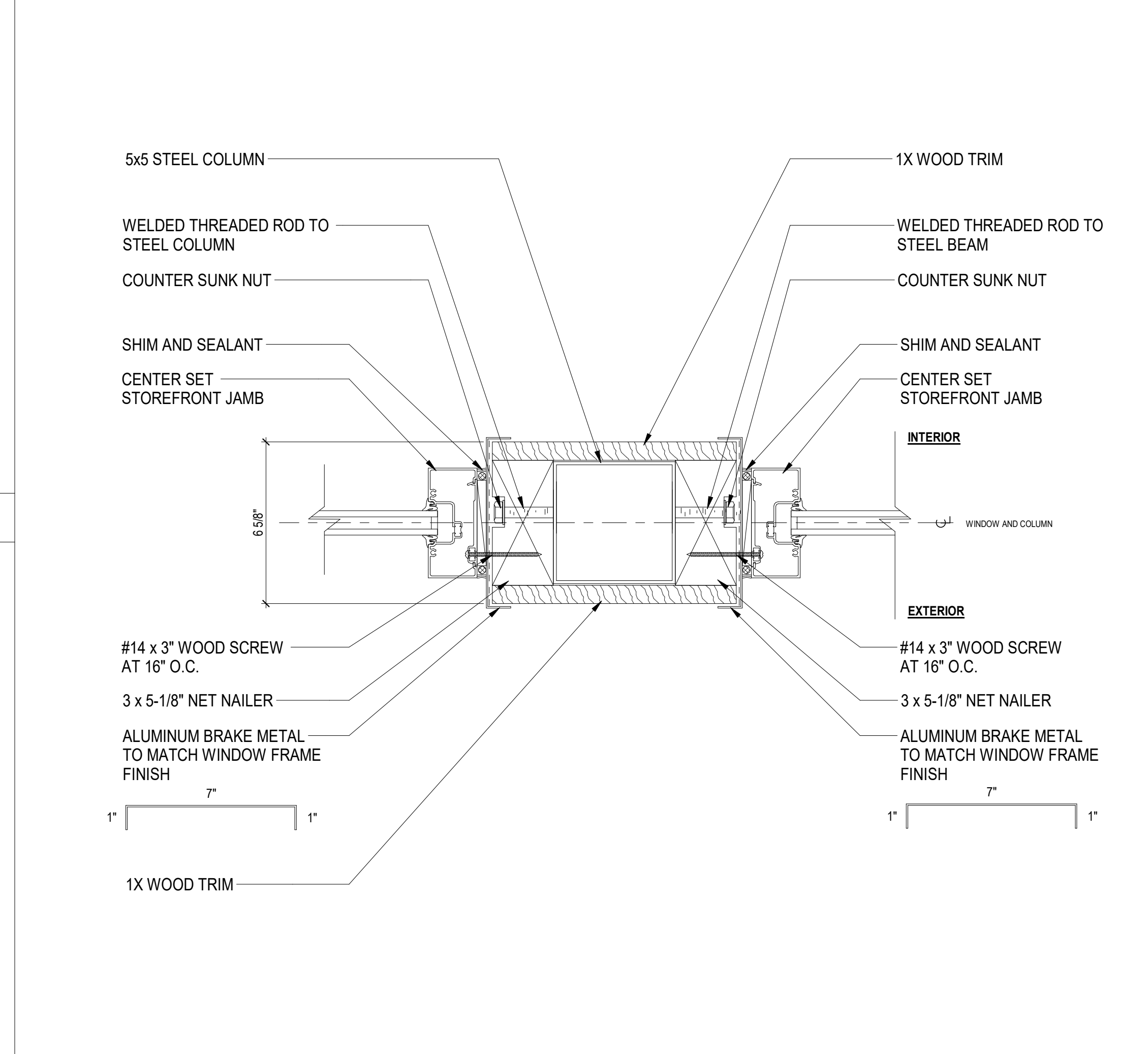
21 EXT STOREFRONT DOOR HEAD
3" = 1'-0"



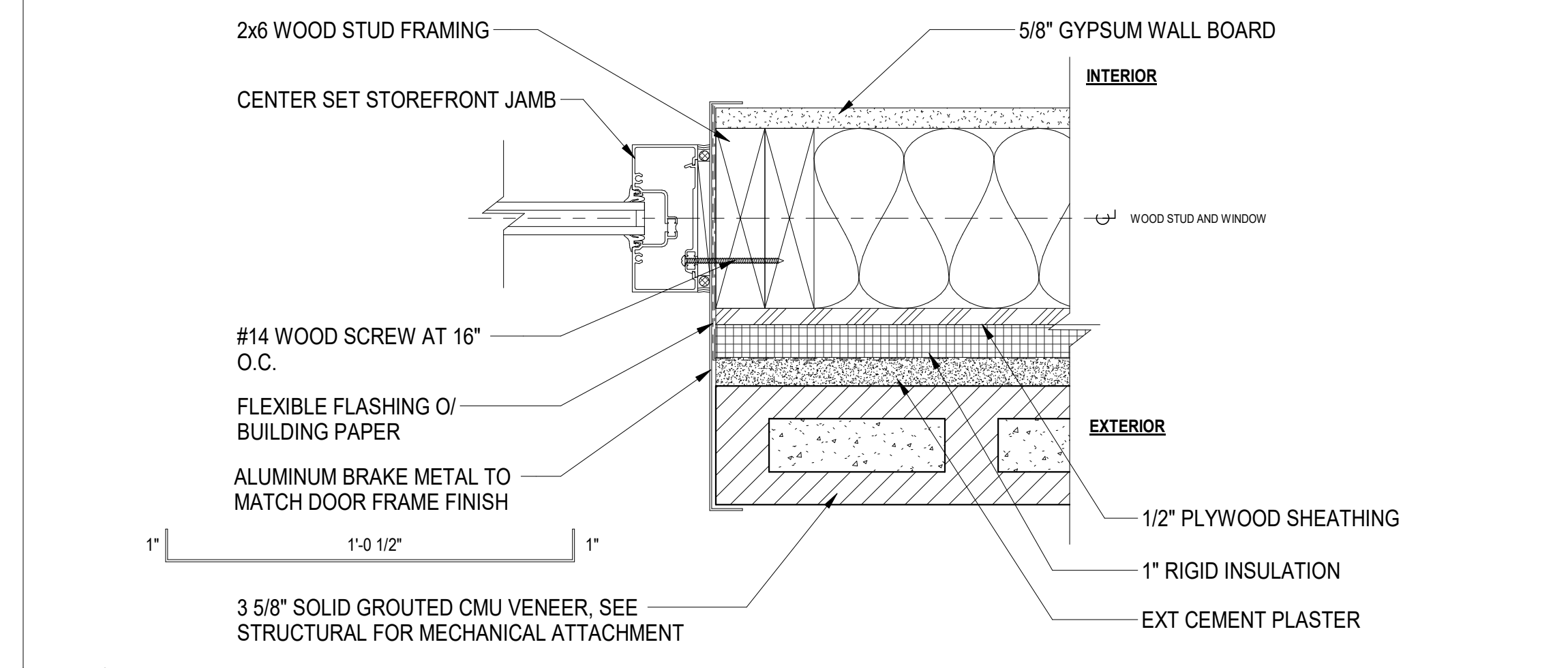
24 EXTERIOR STOREFRONT WINDOW HEAD AT STEEL BEAM
3" = 1'-0"



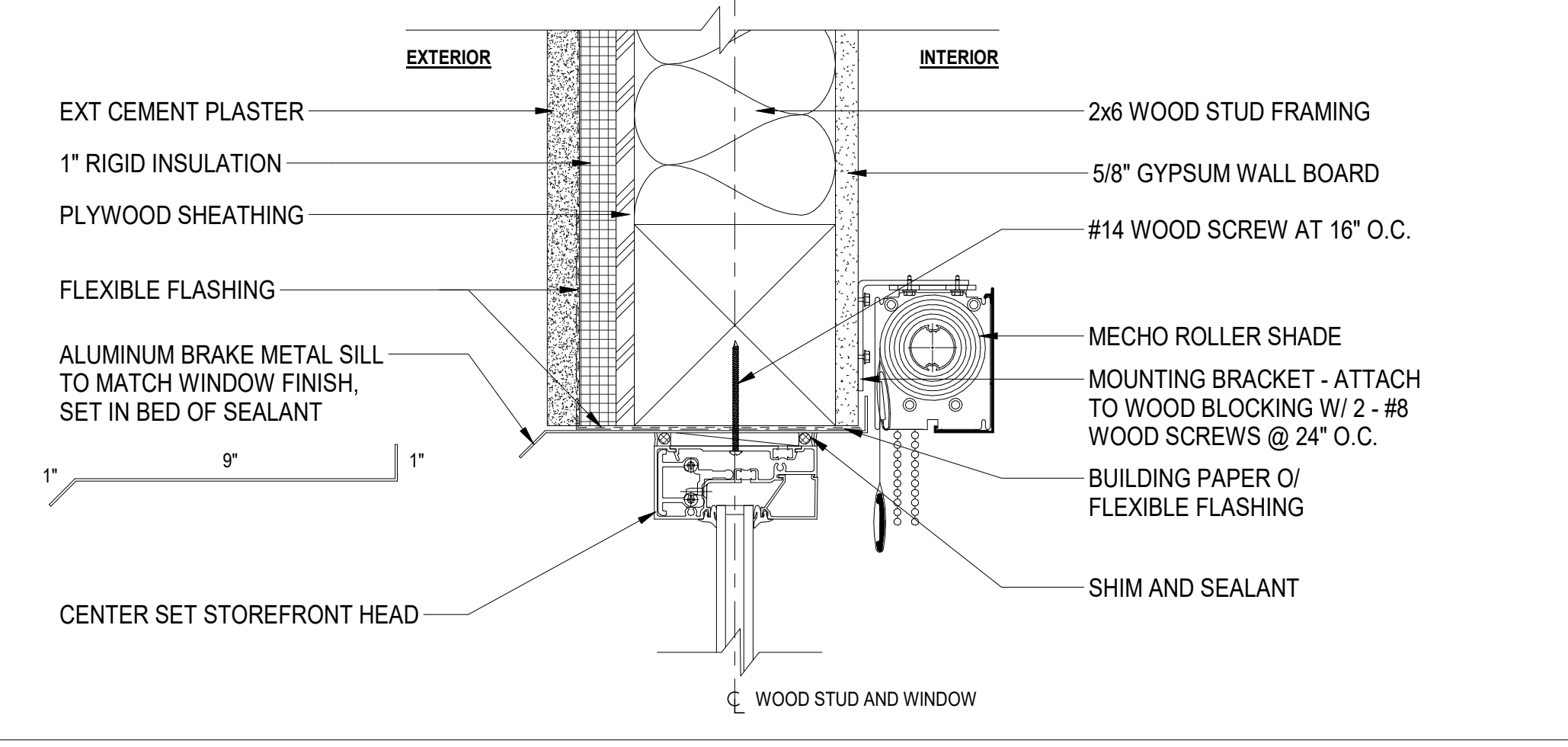
14 EXTERIOR STOREFRONT WINDOW JAMB
3" = 1'-0"



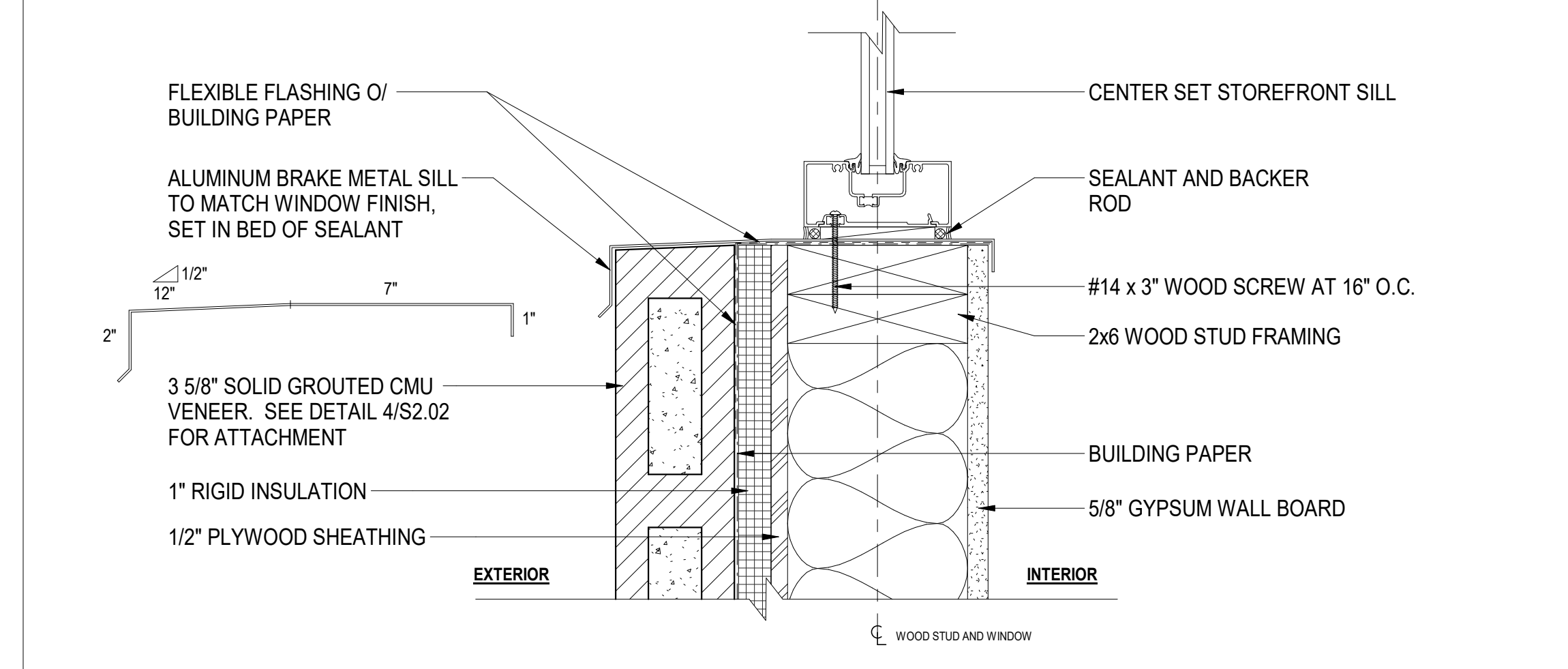
10 EXTERIOR STOREFRONT WINDOW JAMB AT HM COLUMN
3" = 1'-0"



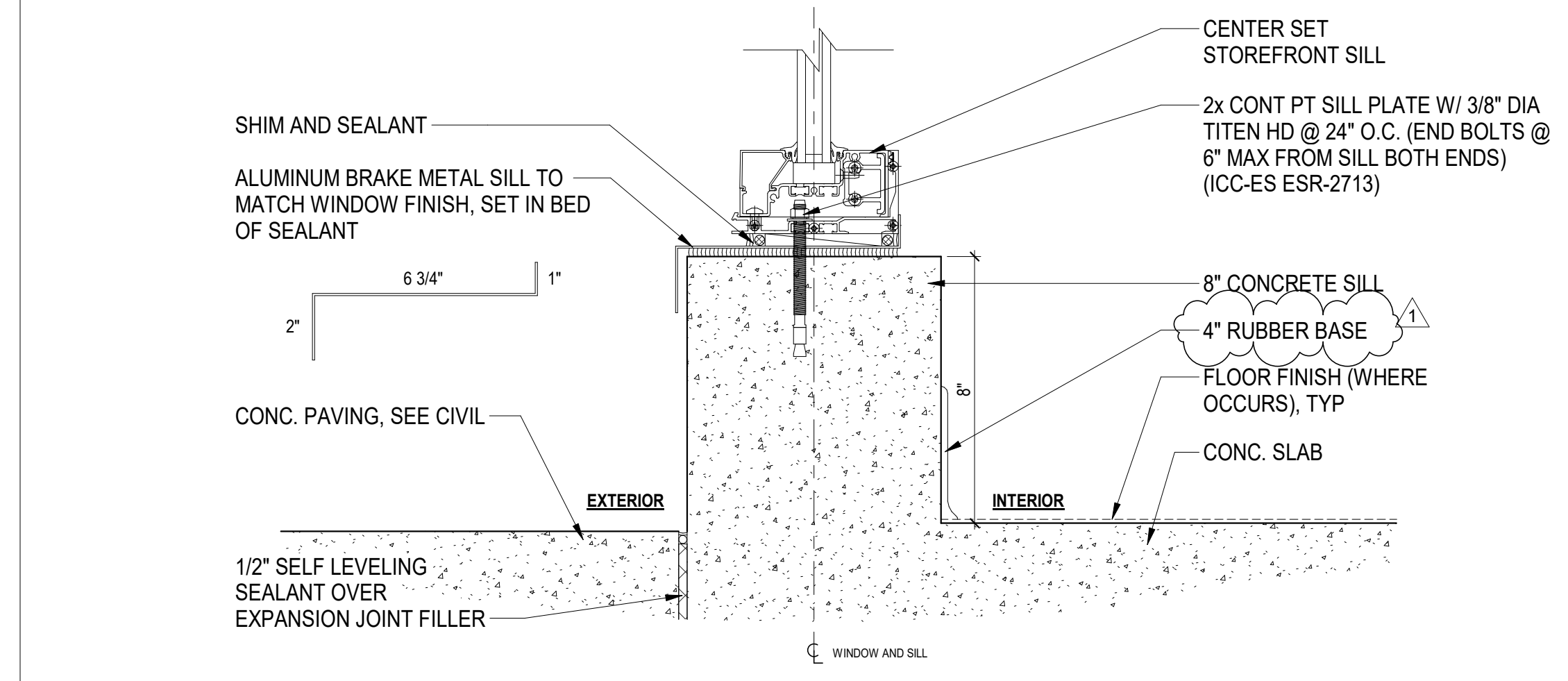
8 EXTERIOR STOREFRONT WINDOW CMU JAMB
3" = 1'-0"



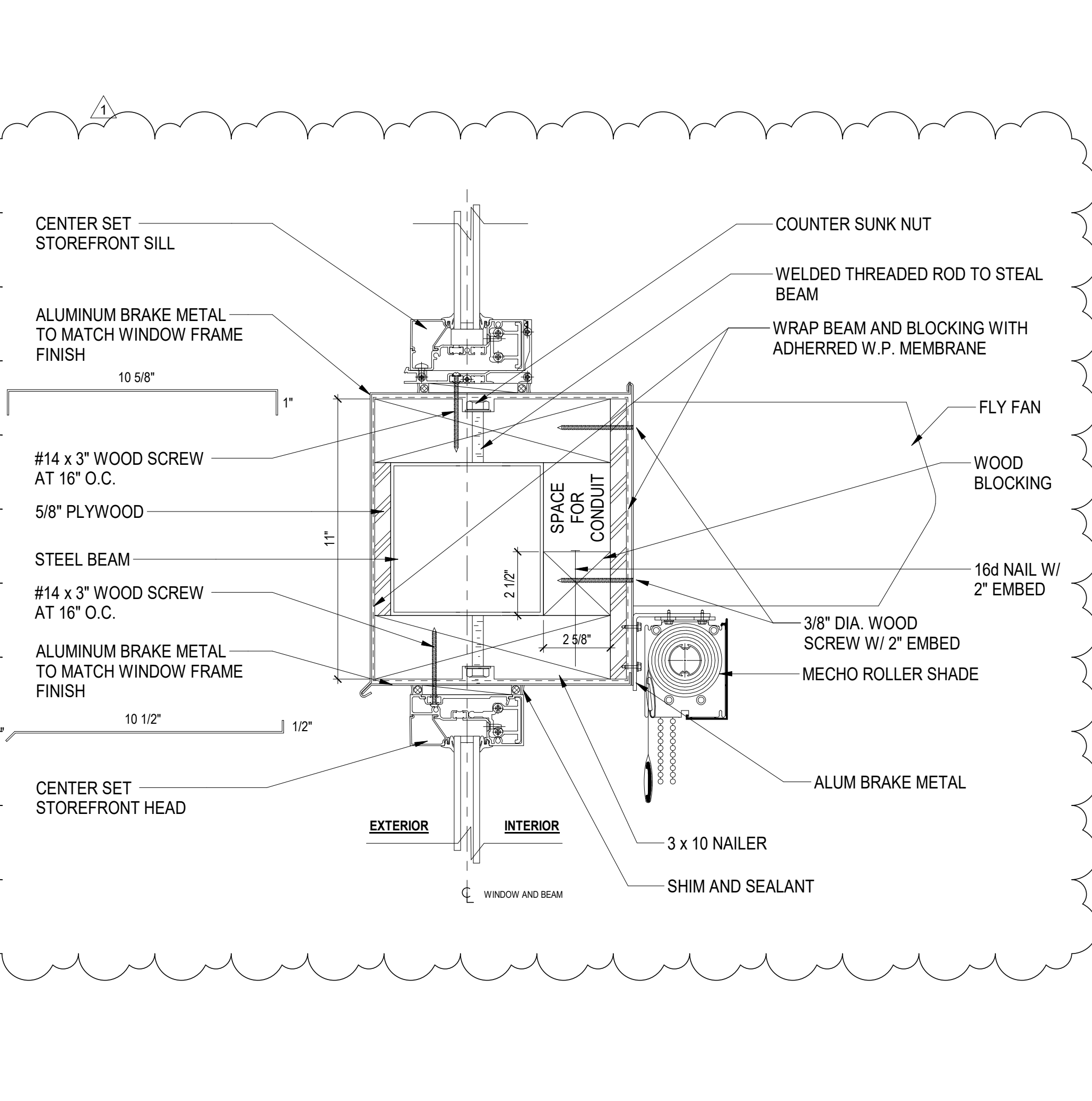
18 EXTERIOR STOREFRONT WINDOW HEAD
3" = 1'-0"



2 EXTERIOR STOREFRONT WINDOW CMU SILL
3" = 1'-0"



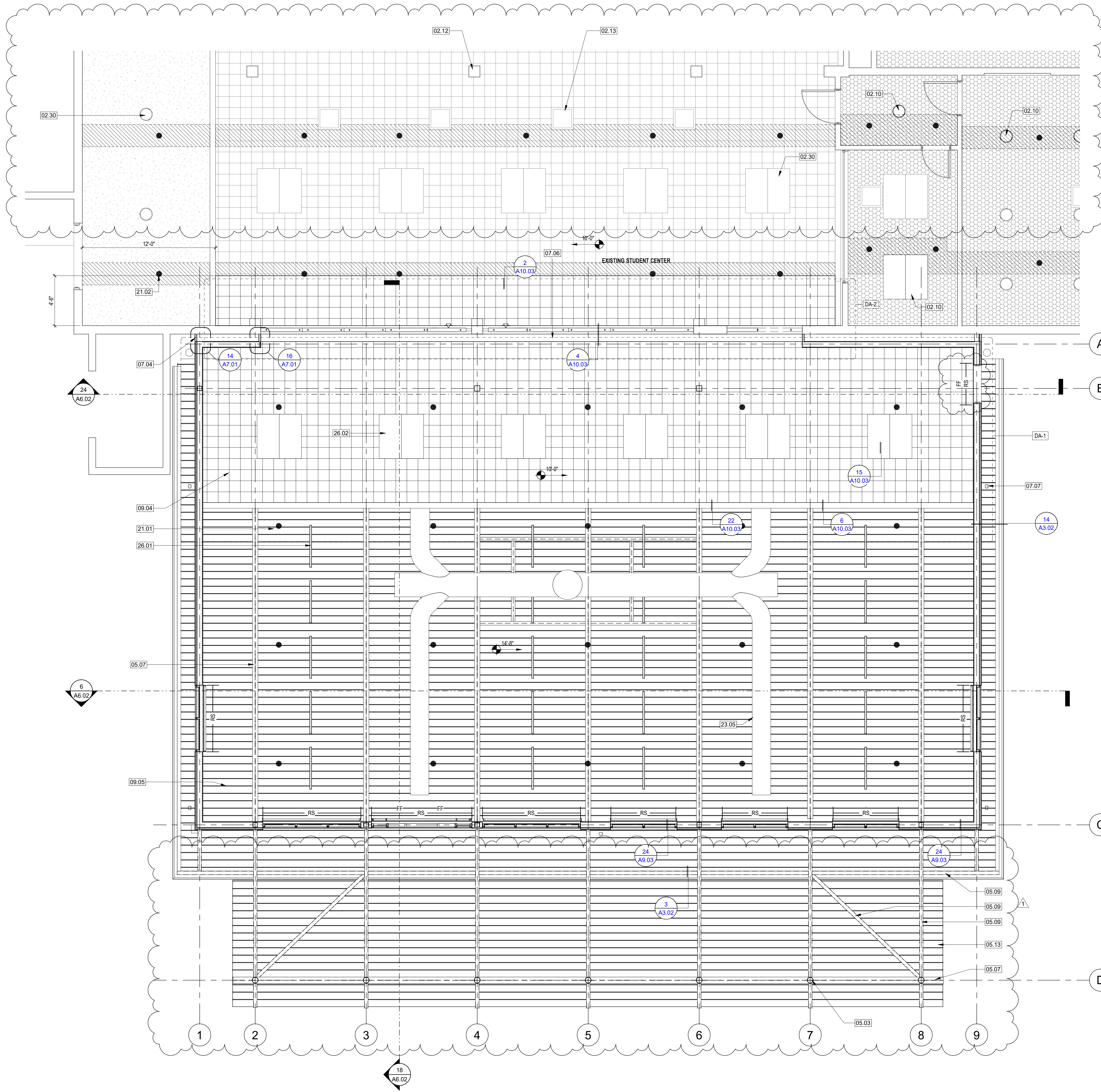
4 EXTERIOR STOREFRONT WINDOW CONCRETE SILL
3" = 1'-0"



6 EXTERIOR STOREFRONT WINDOW HEAD AND SILL CONDITION AT STEEL BEAM
3" = 1'-0"

C:_Revit\local\B600 dining hall expansion NEW 11302020_elizabeth.seaver.rvt
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NUMBER	DESCRIPTION
02.10	REINSTALL (E) LIGHT FIXTURE
02.12	(E) HSS COLUMN WITH GYPSUM CLADDING
02.13	(E) MECHANICAL REGISTER, SEE MECHANICAL
02.30	(E) LIGHT FIXTURE
05.03	HSS COLUMN PER STRUCTURAL
05.07	WIDE FLANGE BEAM PER STRUCTURAL
05.09	HSS BEAM PER STRUCTURAL
05.13	PERFORATED METAL DECK
07.04	VERTICAL SEISMIC JOINT COVER
07.06	CEILING SEISMIC JOINT COVER
07.07	DOWNSPOUT
09.04	12x12 GLUE ON ACOUSTICAL TILE OVER 5/8" GYP BOARD
09.05	ACOUSTICAL DECK
21.01	FIRE SPRINKLER HEAD
21.02	FIRE SPRINKLER HEAD, PATCH CEILING TO MATCH EXISTING
23.05	MECHANICAL DUCT, SEE MECHANICAL
26.01	PENDANT LED LIGHT FIXTURE
26.02	SURFACE MOUNTED LED LIGHT FIXTURE

CEILING PLAN LEGEND

- (E) GYPSUM WALLBOARD CEILING TO REMAIN
- (E) SPRAY ON ACOUSTICAL CEILING TEXTURE OVER GYPSUM WALL BOARD
- (E) 12 x 12 GLUE ON ACOUSTICAL TILE CEILING
- 12 x 12 GLUE ON ACOUSTICAL TILE CEILING
- ACOUSTICAL DECK
- RS ROLLER SHADE PER 18 A8.03, 20 A9.03 & 21 A9.03
- FF FLY FAN, SEE MECHANICAL
- DA-1 DEDUCTIVE ALTERNATE, SEE G0.01 FOR DESCRIPTION.
- CEILING TO BE PATCHED AS REQUIRED
- FIRE SPRINKLER HEAD, SEE FIRE PROTECTION FOR EXACT LOCATIONS

RCP PLAN NOTES

1. REFER TO AND COORD. WITH ROOM FINISH SCHEDULES FOR SPECIFIC CEILING TYPES.
2. ALL SCHEDULED CEILING HEIGHTS ARE FROM THE MAIN FLOOR LEVEL WITHIN THE ROOM AND OR SPACE, AND ARE NOT FROM AN ELEVATED FLOOR LEVEL, AND ARE NOT FROM A RECESSED FLOOR LEVEL.
3. NO FIRE SPRINKLER HEADS ARE SHOWN ON ARCH. CEILING PLANS. ALL SPRINKLER HEADS SHALL BE CENTERED WITHIN CEILING TILES U.N.O.
4. ONLY CEILING MOUNTED FIXTURES AND EQUIP. IS SHOWN ON ARCH. CEILING PLANS. REFER TO INTERIOR ELEVATIONS FOR WALL MOUNTED FIXTURES. REFER TO MEPT DOCUMENTS FOR ADDITIONAL INFORMATION CONCERNING CEILING MOUNTED FIXTURES AND/OR WALL MOUNTED FIXTURES.
5. CEILING MOUNTED LIGHT FIXTURES ARE SHOWN FOR LOCATION PURPOSES ONLY. COORD. WITH ELEC. DOCUMENTS FOR LIGHT FIXTURE DESIGNATIONS.
6. VERIFY LOCATIONS OF ALL CEILING ACCESS PANELS WITH MEPT DOCUMENTS. COORD. LOCATIONS OF CEILING ACCESS PANELS WITH ARCH. PRIOR TO INSTALLATION.
7. REFER TO WALL SECTIONS FOR WALL-CEILING INTERFACE
8. SEE DETAIL 14 A10.03 FOR TRAPEZE PIPE SUPPORT

DSA FILE NO. 13-C1 AR 04-119487



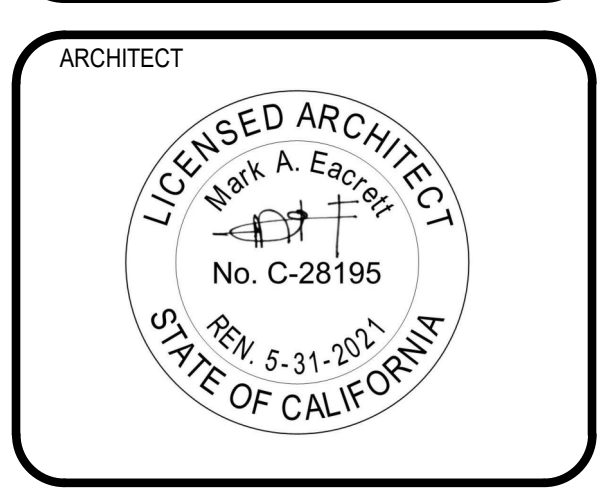
ARCHITECTURE

**IVC - B600 COLLEGE CENTER
 EXPANSION PROJECT**
 380 E Aten Rd.
 Imperial, CA 92251
 APPENDUM 1



CONSULTANT

ENGINEER



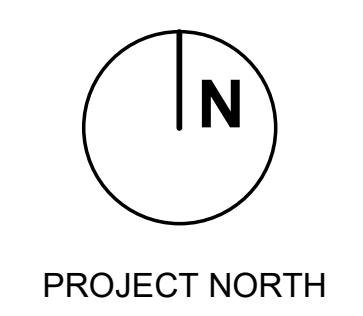
CLIENT IMPERIAL VALLEY COLLEGE		
PROJECT NUMBER 20190		
DATE:	2021/03/31	
DRAWN BY:	Author	
CHECKED BY:	Checker	
REVISIONS		
No.	Description	Date
1	ADDENDUM 1	2021-03-31

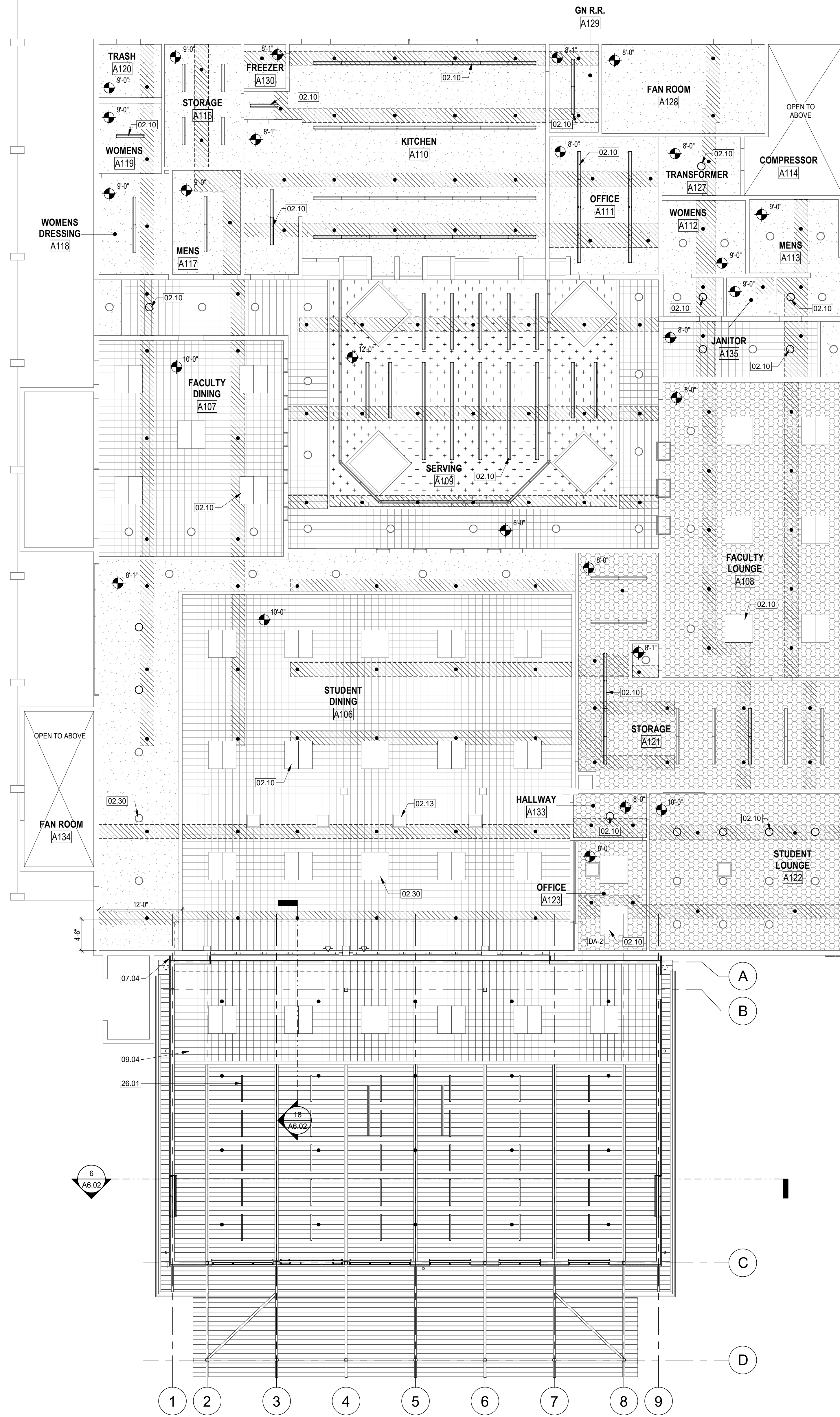
ADDENDUM 1

**REFLECTED
 CEILING PLAN
 BUILDING ADDITION**

A10.01

6 REFLECTED CEILING PLAN
 1/4" = 1'-0"





KEYNOTE LEGEND

NUMBER	DESCRIPTION
02.10	REINSTALL (E) LIGHT FIXTURE
02.13	(E) MECHANICAL REGISTER. SEE MECHANICAL
02.30	(E) LIGHT FIXTURE
07.04	VERTICAL SEISMIC JOINT COVER
09.04	12x12 GLUE ON ACOUSTICAL TILE OVER 5/8" GYP BOARD
26.01	PENDANT LED LIGHT FIXTURE

CEILING PLAN LEGEND

- (E) GYPSUM WALLBOARD CEILING TO REMAIN
- (E) SPRAY ON ACOUSTICAL CEILING TEXTURE OVER GYPSUM WALL BOARD
- (E) 12 x 12 GLUE ON ACOUSTICAL TILE CEILING
- 12 x 12 GLUE ON ACOUSTICAL TILE CEILING
- ACOUSTICAL DECK
- DA-1 DEDUCTIVE ALTERNATE. SEE G0.01 FOR DESCRIPTION.
- CEILING TO BE PATCHED AS REQUIRED
- FIRE SPRINKLER HEAD. SEE FIRE PROTECTION FOR EXACT LOCATIONS

RCP PLAN NOTES

1. REFER TO AND COORD. WITH ROOM FINISH SCHEDULES FOR SPECIFIC CEILING TYPES.
2. ALL SCHEDULED CEILING HEIGHTS ARE FROM THE MAIN FLOOR LEVEL WITHIN THE ROOM AND OR SPACE, AND ARE NOT FROM AN ELEVATED FLOOR LEVEL, AND ARE NOT FROM A RECESSED FLOOR LEVEL.
3. NO FIRE SPRINKLER HEADS ARE SHOWN ON ARCH. CEILING PLANS. ALL SPRINKLER HEADS SHALL BE CENTERED WITHIN CEILING TILES U.N.O.
4. ONLY CEILING MOUNTED FIXTURES AND EQUIP. IS SHOWN ON ARCH. CEILING PLANS. REFER TO INTERIOR ELEVATIONS FOR WALL MOUNTED FIXTURES. REFER TO MEPT DOCUMENTS FOR ADDITIONAL INFORMATION CONCERNING CEILING MOUNTED FIXTURES AND OR WALL MOUNTED FIXTURES.
5. CEILING MOUNTED LIGHT FIXTURES ARE SHOWN FOR LOCATION PURPOSES ONLY. COORD. WITH ELEC. DOCUMENTS FOR LIGHT FIXTURE DESIGNATIONS.
6. VERIFY LOCATIONS OF ALL CEILING ACCESS PANELS WITH MEPT DOCUMENTS. COORD. LOCATIONS OF CEILING ACCESS PANELS WITH ARCH. PRIOR TO INSTALLATION.
7. REFER TO WALL SECTIONS FOR WALL-CEILING INTERFACE
8. SEE DETAIL FOR TRAPEZE PIPE SUPPORT

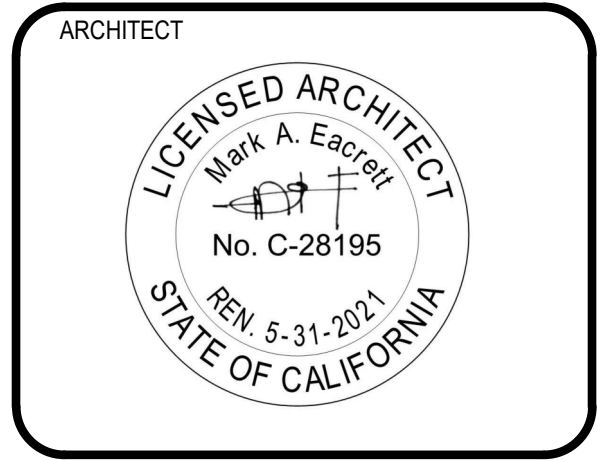


IVC - B600 COLLEGE CENTER
EXPANSION PROJECT
380 E Aten Rd.
Imperial, CA 92251
ADDENDUM 1



CONSULTANT

ENGINEER



CLIENT
IMPERIAL VALLEY COLLEGE

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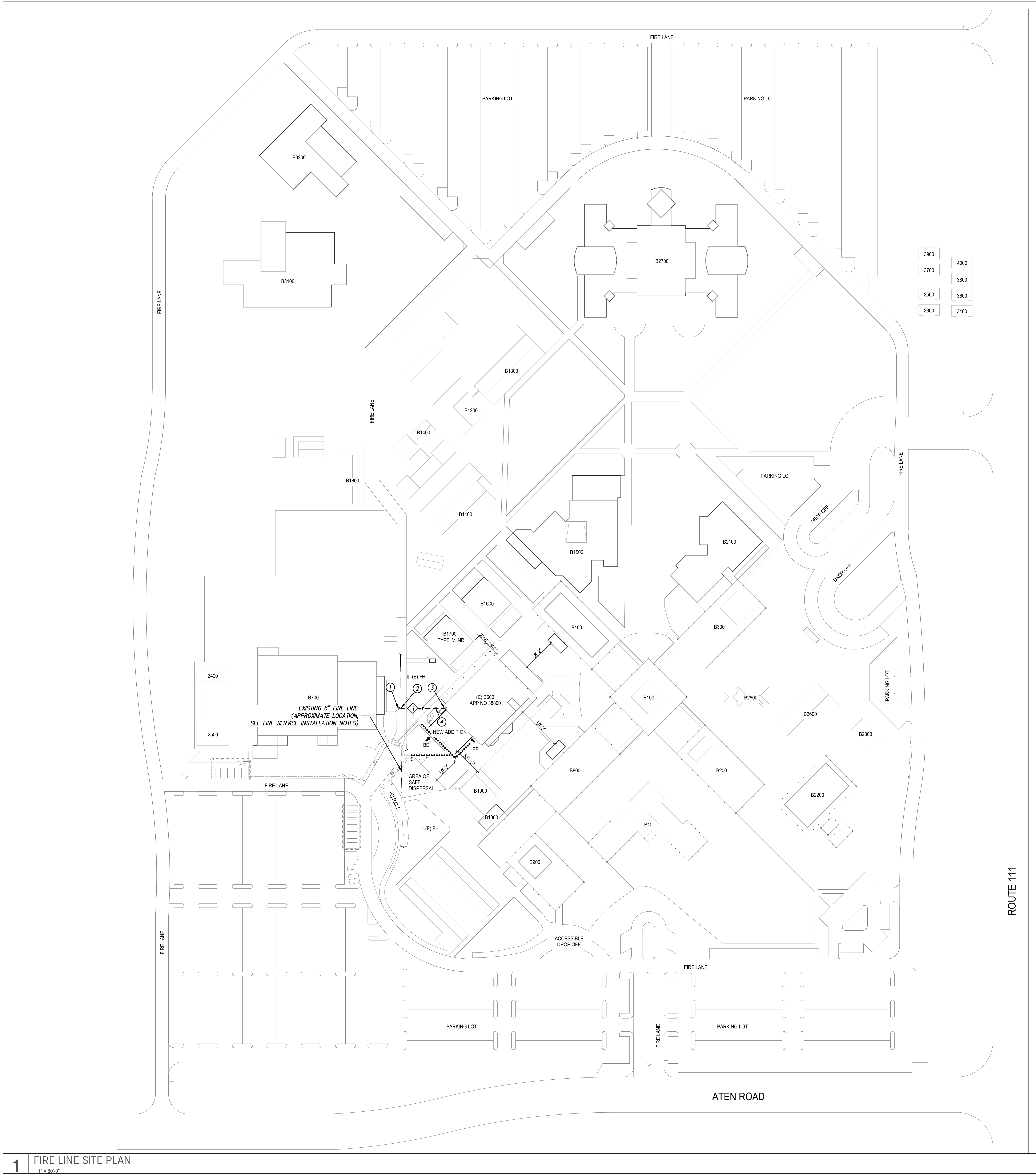
REVISIONS

No.	Description	Date
1	ADDENDUM 1	2021-03-31

ADDENDUM 1
REFLECTED
CEILING PLAN -
EXISTING BUILDING

A10.02





1 FIRE LINE SITE PLAN
 1" = 80'-0"

WATER DATA TABLE			
NO.	BEARING	LENGTH	NOTE
1	N 90°00'00" E	84.28'	6" CL 150 PVC

- CONSTRUCTION NOTES**
- THRUST BLOCK PER COUNTY OF IMPERIAL STANDARD DWG GATEWAY-100 & 105
 - 6" FIRE SERVICE INSTALLATION PER COUNTY OF IMPERIAL STANDARD DWG GATEWAY-150
 - FIRE CONNECTION PER FIRE SPRINKLER DETAILS | SHEET FP6.01
 - FIRE DEPARTMENT CONNECTION (FDC) & POST-INDICATOR VALVE (PIV) PER DETAIL 1

THRUST BLOCK CALCULATIONS PER NFPA
Step 1. Calculate Thrust Force Acting on Bend (either Horizontal or Vertical for pressure pipe)

P =	120 psi	
d =	6.63 in	outside diameter
θ =	90 degree	
Sb =	2500 psf	assuming Soft Clay (or replace per Geotech Report)
A	34.47 in²	(based on outside diameter)
T =	2PA sin(θ/2)	
T =	5850.03 lbf	
Components of T are =	Tx = 4136.59 lbf	
	Ty = 4136.59 lbf	

Step 2. Determination of Block Area at Bend

Then, for a horizontal bend, the following formula is used:

$$b = \frac{2(S_f)(P)(A)\sin\frac{\theta}{2}}{(h)(S_s)}$$

Equation A.10.6.1b
2016 NFPA 24

where:

- b = calculated block width (ft)
- S_f = safety factor (usually 1.5 for thrust block design)
- P = water pressure (lb/in.²)
- A = cross-sectional area of the pipe based on outside diameter
- h = block height (ft)
- S_s = horizontal bearing strength of the soil (lb/ft²) (in.²)

Sf =	1.5	
P =	250 psi	
d =	6.63 in	outside diameter
θ =	90 degree	
Sb =	2500 psf	assuming Soft Clay (or replace per Geotech Report)

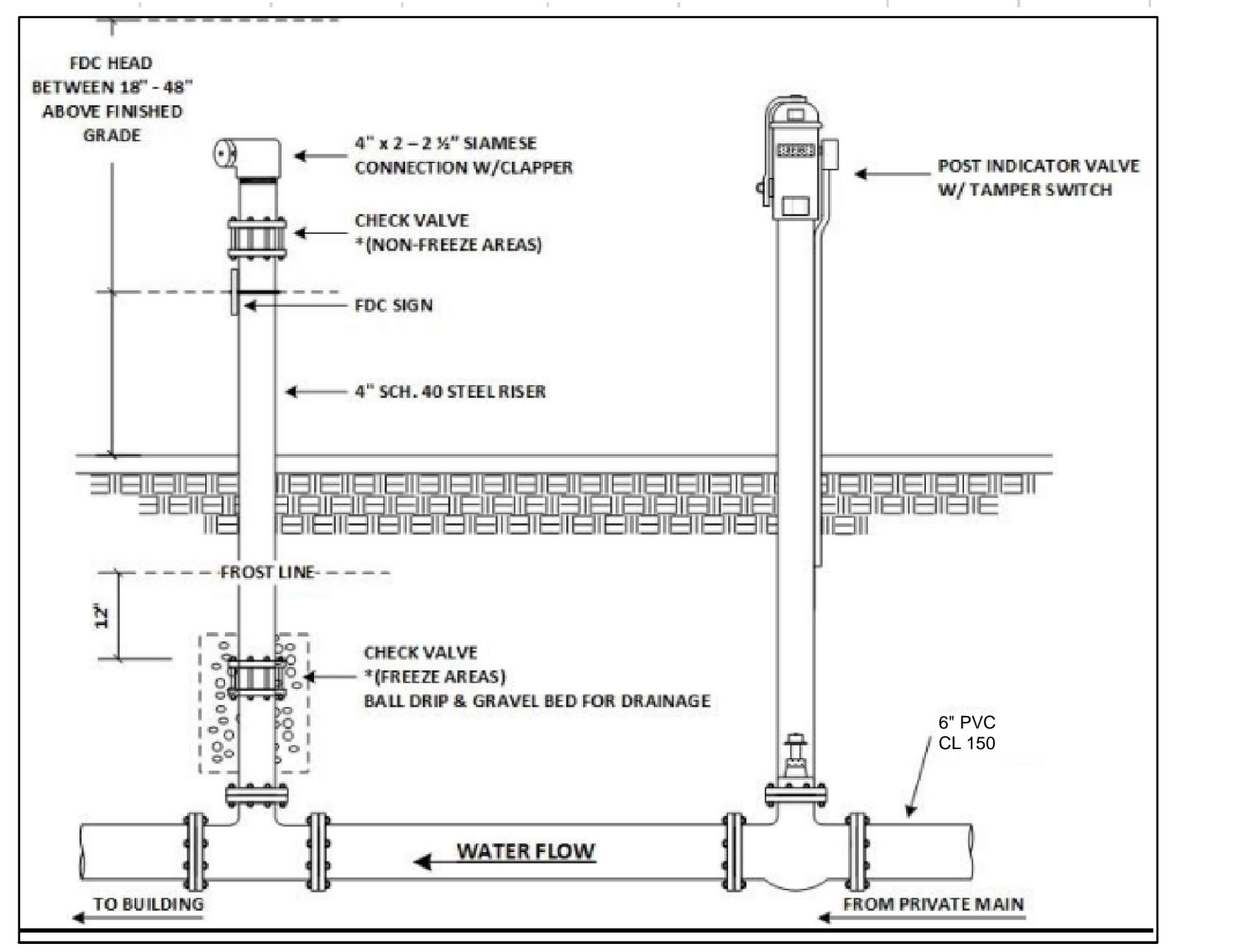
vary this value ----> h = 2 ft Pick a reasonable Value (see criteria below)

b =	3.6563 ft	Dimension Check
b _{actual} =	3.75 ft	check if (4) below is satisfied... OK
H _{total} =	4.2760417 ft	check if (3) below is satisfied based on 3 ft cover to top of pipe... OK

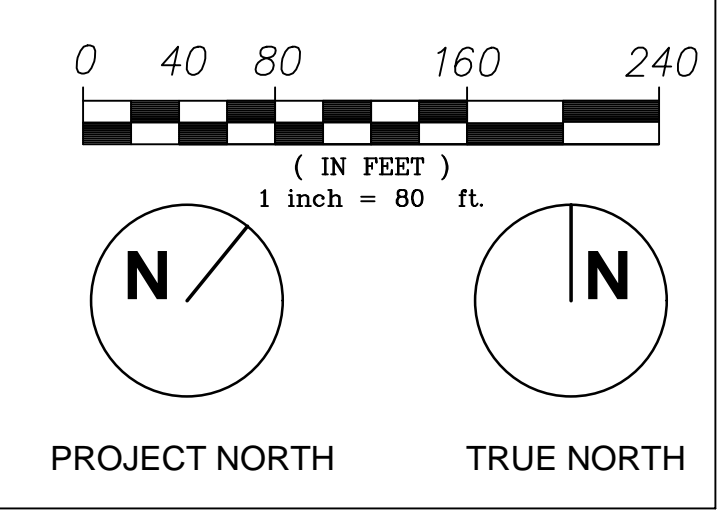
Find Dimensions of Thrust Block
x (plan view offset from CL of water pipe)
y (depth of thrust block projecting below and above CL of water pipe)

x =	1 ft	Area of Thrust Block
y =	1 ft	Area = b*h
		7.312534086 sf
		7.50 sf

- Block height (h) should be equal to or less than one-half the total depth to the bottom of the block (H_t) but not less than the pipe diameter (D).
- Block height (h) should be chosen such that the calculated block width (b) varies between one and two times the height.



- FIRE SERVICE INSTALLATION NOTES**
- CONTRACTOR SHALL POthOLE ALONG PROPOSED FIRE LINE TO VERIFY LOCATION OF EXISTING UTILITIES BEFORE FIRE SERVICE INSTALLATION.
 - DEPTH OF COVER FOR ALL UNDERGROUND PIPING SHALL BE IN ACCORDANCE WITH NFPA 24 SECTION 10.4, 3 FEET MIN.
 - UNDERGROUND FITTING SHALL BE CL 305 (DR-14) IN ACCORDANCE WITH NFPA 24, SECTION 10.2



DSA FILE NO. 13-C1 A# 04-19487

**IVC - B600 COLLEGE CENTER
 EXPANSION PROJECT**
 380 E. Aten Rd.
 Imperial, CA 92251
 ADDENDUM 1

CONSULTANT		

ENGINEER		

ARCHITECT		

CLIENT		
IMPERIAL VALLEY COLLEGE		
PROJECT NUMBER 20190		
DATE 2021/03/21		
DRAWN BY: Author		
CHECKED BY: Checker		
REVISIONS		
No.	Description	Date
1	ADDENDUM 1	2021-03-31

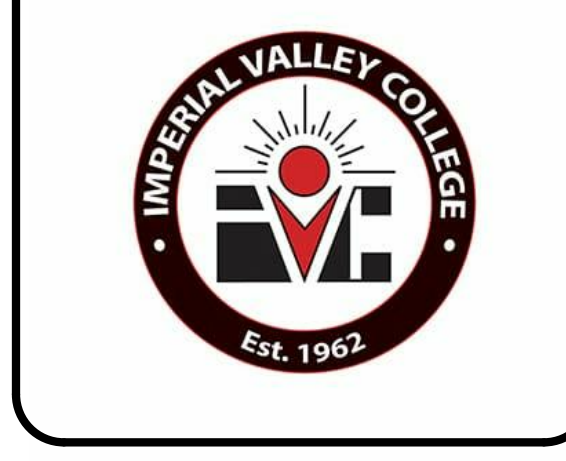
ADDENDUM 1
**FIRE LINE
 SITE PLAN**
C0.01



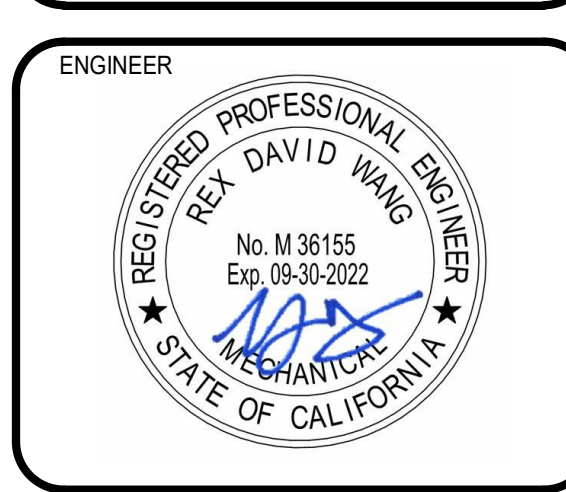
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Imperial, CA 92251
DSA SUBMITTAL



CONSULTANT



ARCHITECT

CLIENT IMPERIAL VALLEY COLLEGE		
PROJECT NUMBER 20190		
DATE:	12/08/2020	
DRAWN BY:	MD	
CHECKED BY:	RW	
REVISIONS		
No.	Description	Date
1	ADDENDUM 1	03/31/2021

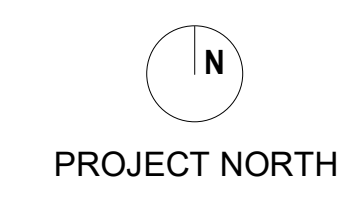
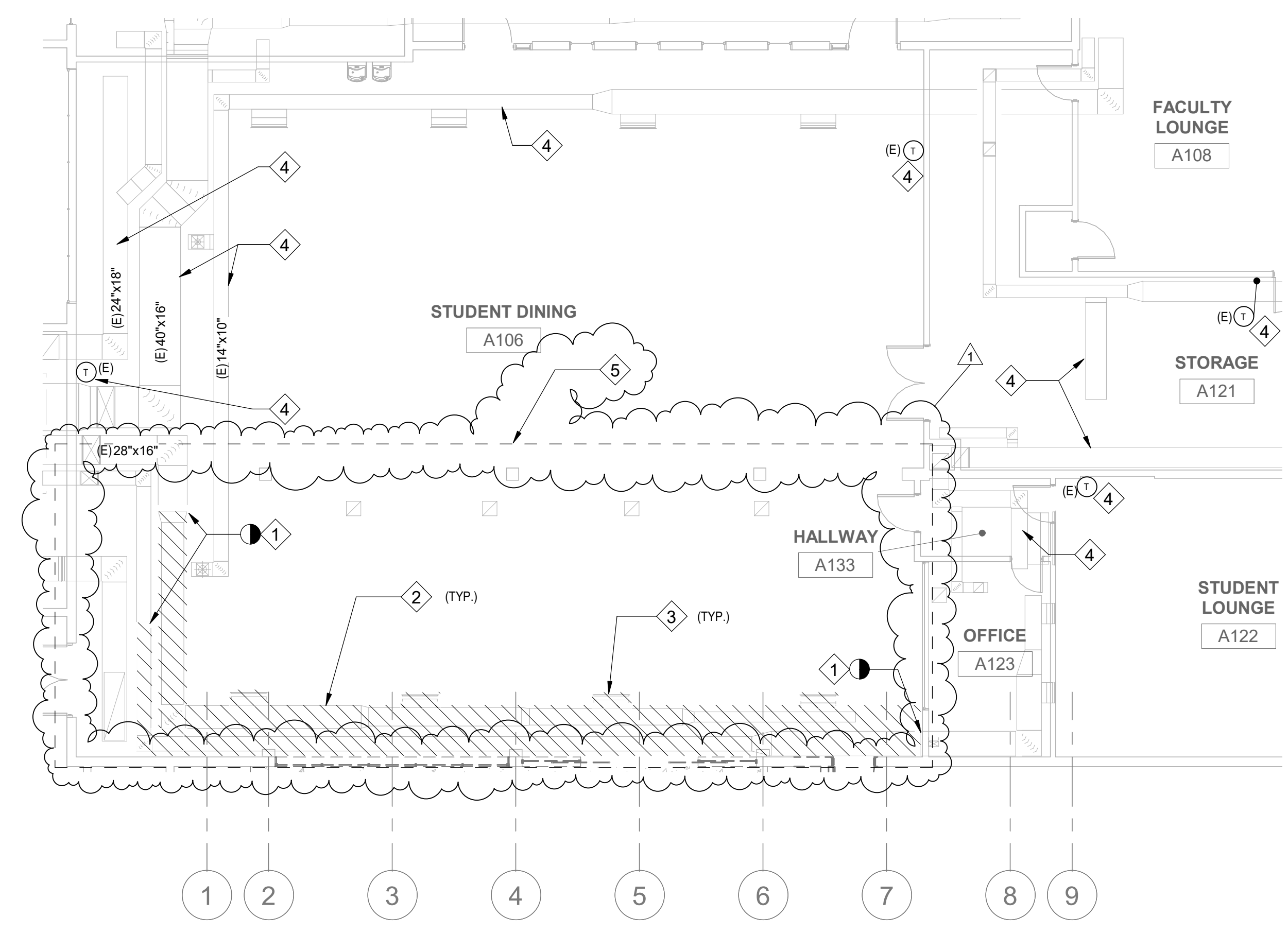
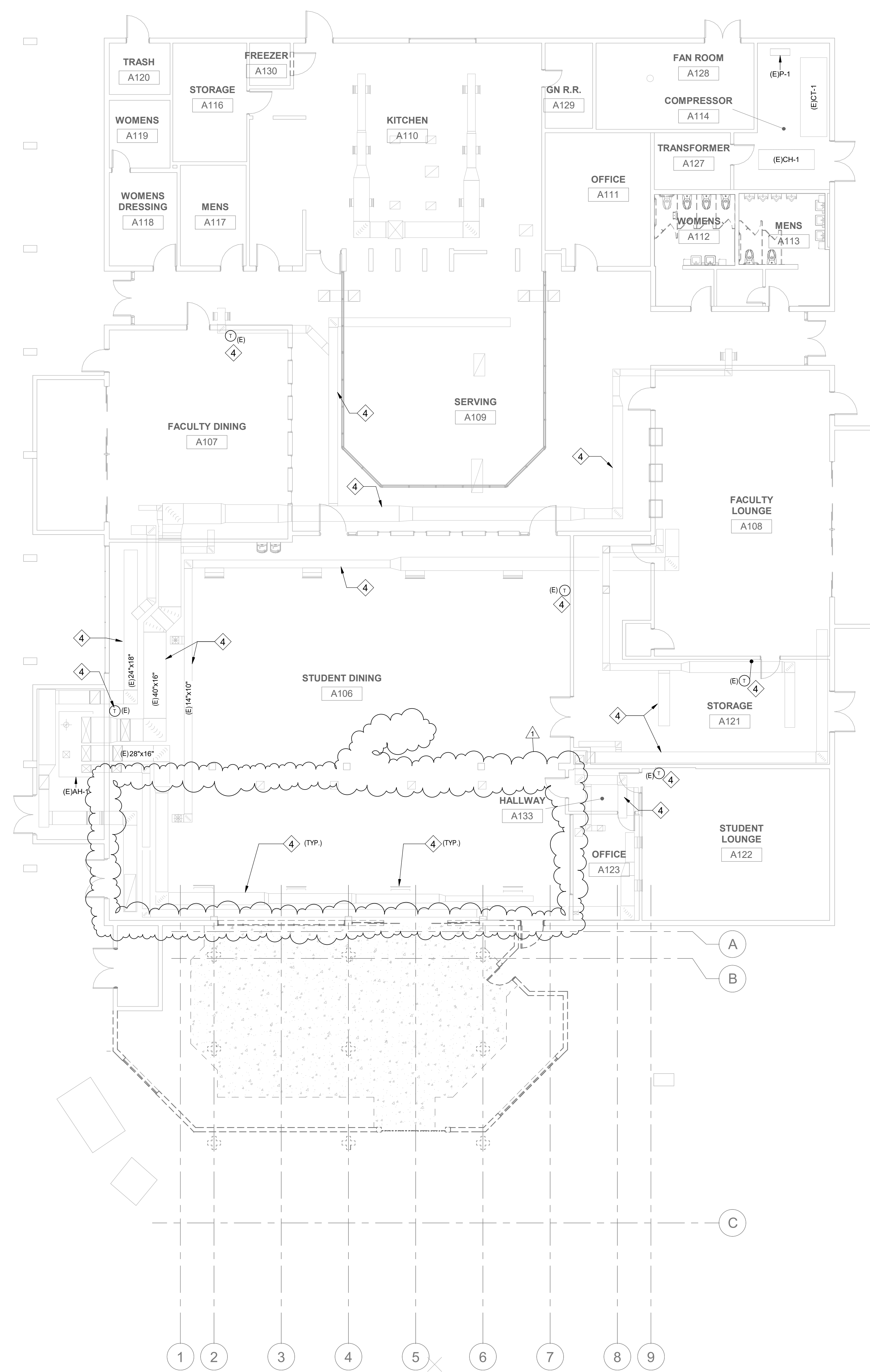
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MECHANICAL
DEMOLITION FLOOR PLANS

MD2.01

- DEMOLITION KEY NOTES:**
- DISCONNECT EXISTING DUCT AT POINT OF DISCONNECTION, AS SHOWN.
 - EXISTING SUPPLY AIR DUCT TO BE REMOVED WITH ALL DAMPERS, ACCESSORIES, ETC.
 - EXISTING SUPPLY AIR SIDEWALL GRILLE TO BE REMOVED WITH ALL DAMPERS, ACCESSORIES, ETC.
 - EXISTING DUCTWORK TSTAT, ETC. TO REMAIN.
 - CONTRACTOR SHALL PROVIDE BID ALT 2 TO INCLUDE REMOVING (DEMOLISHING) EXISTING DUCTWORK, GRILLES, ACCESSORIES, ETC. AS SHOWN. REFER TO MECHANICAL DEMOLITION FLOOR PLAN (BID ALT 2) #2 THIS SHEET.

BID ALT 1:
DELETE DROPPED CEILING IN NEW DINING HALL.

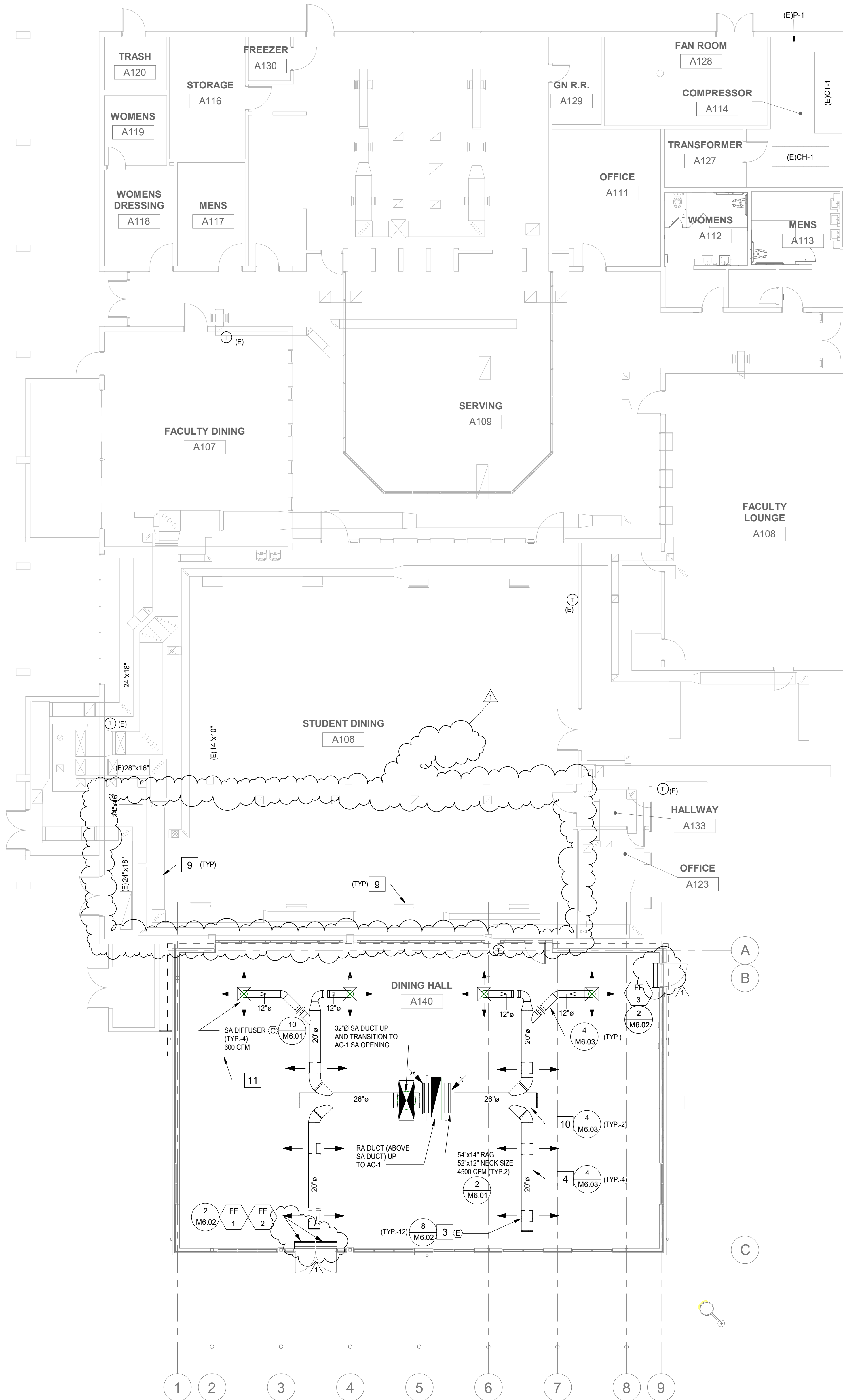
BID ALT 2:
DELETE ENLARGEMENT OF EXISTING OPENINGS.
INCLUDES DEMO OF EXISTING CEILING, MECHANICAL DUCTS AND SAWCUT OF (E) CMU WALL.
INCLUDES CEILING PATCH, NEW DUCTS ON ROOF AND STRUCTURE SUPPORT.



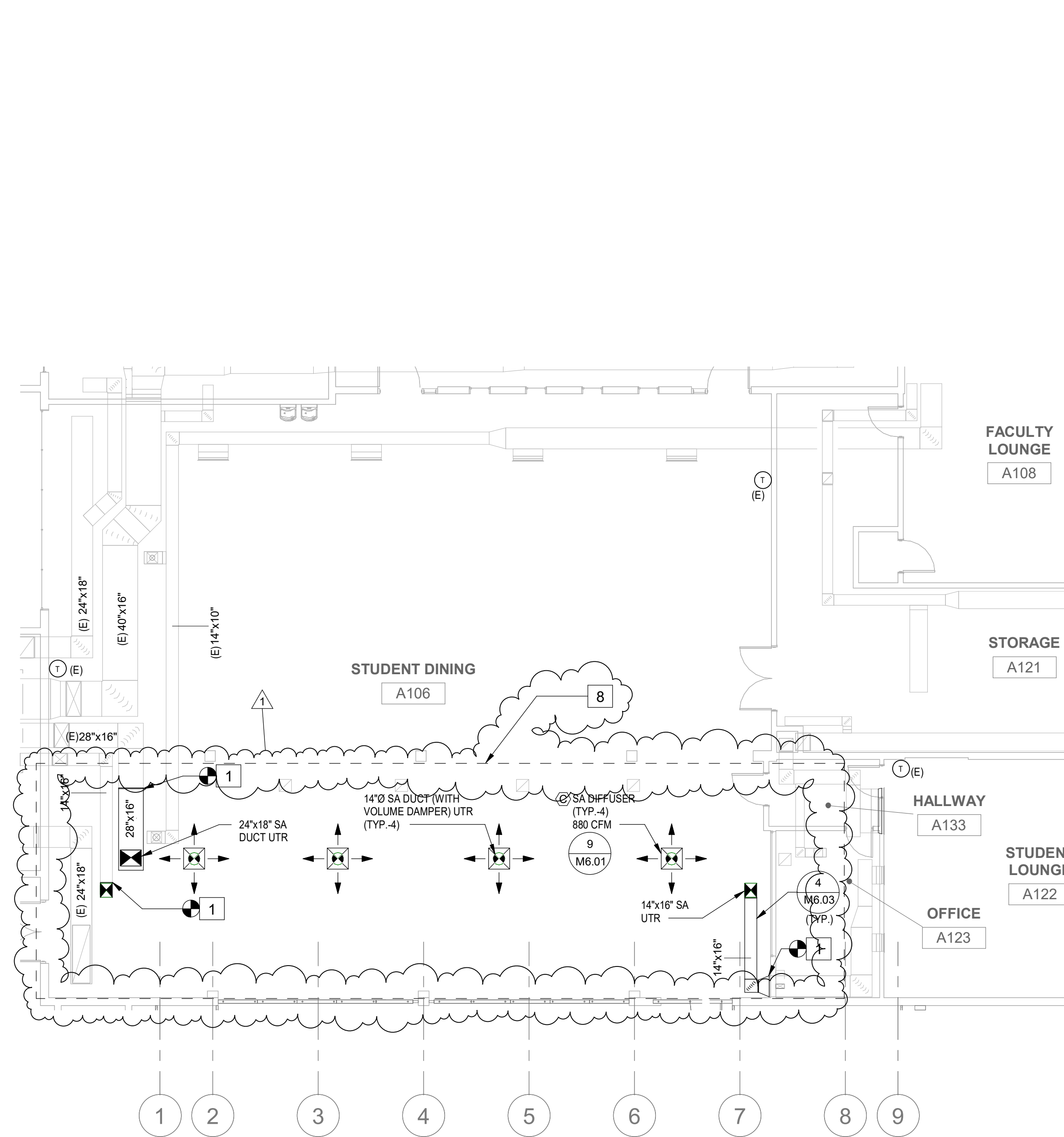
1 MECHANICAL DEMOLITION FLOOR PLAN
1/8" = 1'-0"

2 MECHANICAL DEMOLITION FLOOR PLAN (BID ALT 2)
1/8" = 1'-0"

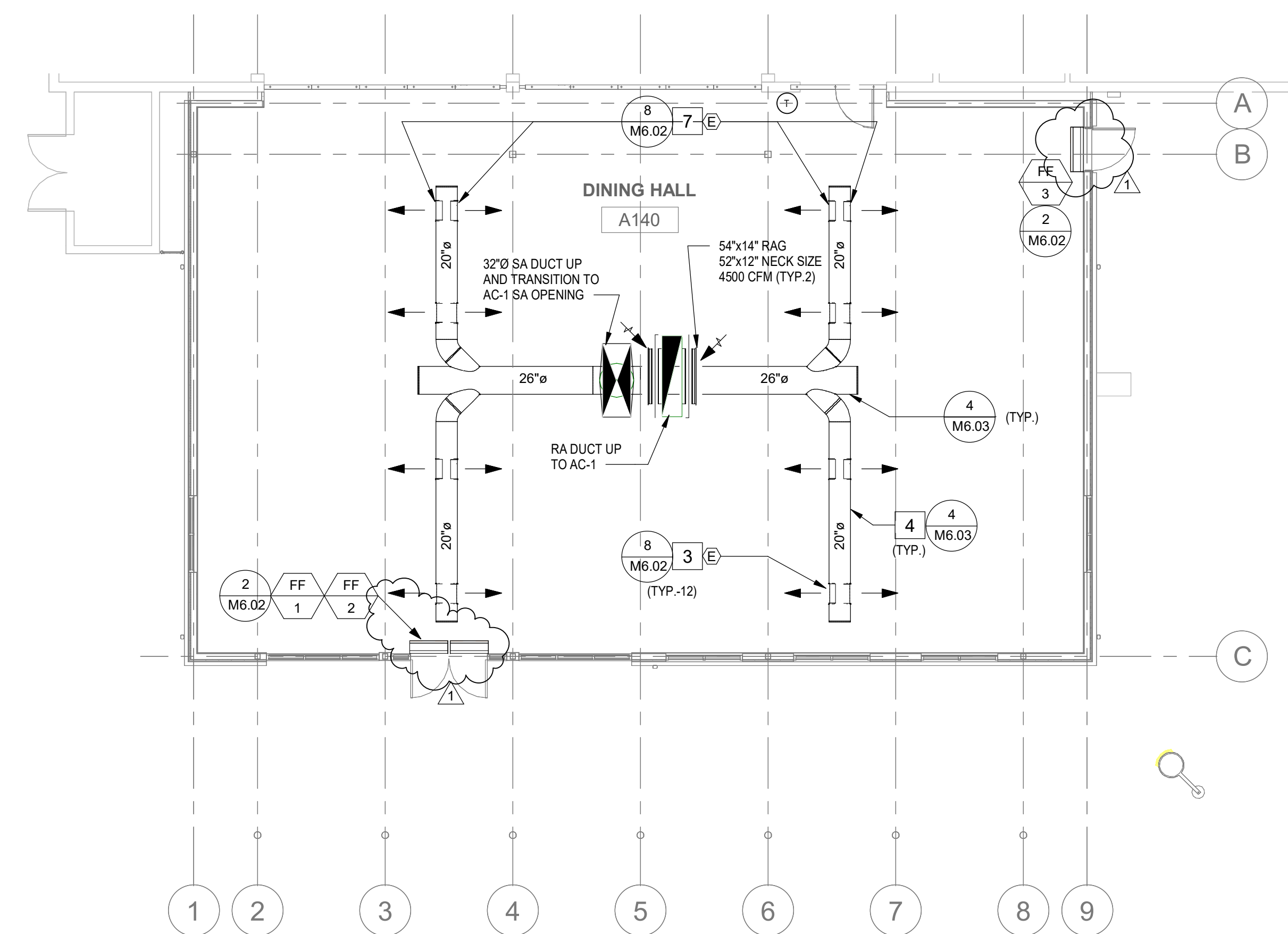
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1 MECHANICAL FLOOR PLAN
1/8" = 1'-0"



3 MECHANICAL FLOOR PLAN (BID ALT 2)
1/8" = 1'-0"



2 MECHANICAL FLOOR PLAN (BID ALT 1)
1/8" = 1'-0"

KEY NOTES:

- 1 CONNECT EXISTING DUCT TO NEW DUCT AT POINT OF CONNECTION, AS SHOWN.
- 2 28"x20" RA SIDEWALL GRILLE, 3300 CFM, BOTTOM OF GRILLE = 13'-3".
- 3 18"x10" SA SPIRAL DUCT MOUNTED GRILLE WITH AIR SCOOP DAMPER (ASD), 550 CFM.
- 4 EXPOSED SA DUCT, BOTTOM OF DUCT = 11'-0".
- 5 30"x30" SA DUCT UTR, SEE ROOF PLAN M3.01 FOR CONTINUATION.
- 6 14"x8" RA DUCT UTR (WITH VOLUME DAMPER).
- 7 18"x12" SA SPIRAL DUCT MOUNTED GRILLE WITH AIR SCOOP DAMPER (ASD), 600 CFM.
- 8 CONTRACTOR SHALL PROVIDE BID ALT 2 TO INCLUDE ADDING NEW DUCTWORK, DIFFUSERS, ACCESSORIES, ETC. AS SHOWN. REFER TO MECHANICAL FLOOR PLAN (BID ALT 2) #3 THIS SHEET.
- 9 (E) DUCTWORK, AIR DISTRIBUTION, ACCESSORIES, ETC. TO REMAIN.
- 10 EXPOSED SA DUCT, BOTTOM OF DUCT = 10'-9".
- 11 CONTRACTOR SHALL PROVIDE BID ALT 1 TO INCLUDE REMOVING DROP CEILING WITH ALL ASSOCIATED DIFFUSERS, DUCTWORK, ACCESSORIES, ETC. AND ADDING NEW DUCTWORK, GRILLES, ACCESSORIES, ETC. AS SHOWN. REFER TO MECHANICAL FLOOR PLAN (BID ALT 1) #2 THIS SHEET.

BID ALT 1:
DELETE DROPPED CEILING IN NEW DINING HALL.

BID ALT 2:
DELETE ENLARGEMENT OF EXISTING OPENINGS.
* INCLUDES DEMO OF EXISTING CEILING, MECHANICAL DUCTS AND SAWCUT OF (E) CMU WALL.
* INCLUDES CEILING PATCH, NEW DUCTS ON ROOF AND STRUCTURE SUPPORT.

DSA FILE NO. 37-C2 AR 04-11930



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DSA SUBMITTAL



CONSULTANT

ENGINEER



ARCHITECT

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IMPERIAL VALLEY COLLEGE

PROJECT NUMBER
20190
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MECHANICAL FLOOR PLANS

M2.01



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REGISTERED PROFESSIONAL ENGINEER
TUCK DAVID WANG
No. M 38155
Exp. 09-30-2022
MECHANICAL
STATE OF CALIFORNIA

ARCHITECT

CLIENT
IMPERIAL VALLEY COLLEGE
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1 ADDENDUM 1 03/31/2021

DSA SUBMITTAL
MECHANICAL SCHEDULES
M5.01

PACKAGED AIR CONDITIONING UNIT SCHEDULE

UNIT	MANUFACTURER & MODEL NO.	CFM	TONNAGE	ESP (IN WG)	COOLING CAP (MBH)		EVAP. ENT. AIR TEMP. (°F)		EVAP. LEAV. AIR TEMP. (°F)		ENT. COND. TEMP. (°F)			HEATING CAPACITIES			AFUE (%)	INDOOR FAN				COMPRESSOR				POWER EXHAUST						ELECTRICAL						FILTERS (N.) 30% EFF. (8) 20"x20"x2" (4) 20"x18"x2"	OPER. WT. (LBS)	OSA CFM	REMARKS							
					TOTAL	SENS.	DB	WB	DB	WB	DB	WB	DB	WB	DB	STAGES		INPUT (MBH)	OUTPUT (MBH)	NO.	RPM	HP/BHP	DRIVE	NO.	RLA	PART #	CFM	HP	FLA	MCA	MCCP	V	PHASE	HZ	OPER. WT. (LBS)	OFM (FLA)	IFM (FLA)					COMBUSTION BLOWER MOTOR (FLA)	V	PHASE	HZ	UNIT MCA	UNIT MCCP	
					DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB		DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB	DB	WB					DB	WB	DB	WB	DB	WB	DB
AC 1	TRANE YHD300	9,000	25	0.75	259.38	206.62	80.0	67.0	58.74	57.75	111.0	73.0	35.0	10.6	15.0	2	250.0/175.0	200.0/140.0	80.0	1	773	7.5/5.65	BELT	3	19.6 19.6 38.63	6114	9,000	5.0	13.4	16.75	30.5	208	3	60	736	2	4.8 EACH	24.2	0.8	208	3	60	119.0	150.0		3,005	1,500	

NOTES:

- SCHEDULED LOADS INCLUDE FAN AND MOTOR HEAT.
- PROVIDE ANTI-RECYCLE TIMER, CRANKCASE HEATER, LOW AMBIENT KIT AND HIGH CAPACITY FILTER RACK.
- PROVIDE FACTORY "MICROMETL" MODULATING ECONOMIZER WITH POWER EXHAUST. AC UNIT SHALL HAVE CO2 CONTROL. PROVIDE WITH LOCKING MESH COVER. POWER EXHAUST SHALL BE PROVIDED WITH A SEAPARTE DISCONNECT SWITCH, FIELD WIRED BY ELECTRICAL.
- PROVIDE 14" HIGH FACTORY PITCHED ISOLATOR CURBS.
- BYPASS UNIT ANTI-RECYCLE TIMER WHEN ANTI-RECYCLE FUNCTION IS INCLUDED IN THE THERMOSTAT.
- OVERALL SMOKE DETECTION SYSTEM PROVIDED BY ELECTRICAL FOR ALL UNITS TO SHUT-OFF UPON DETECTION OF SMOKE AND SIGNAL THE FIRE ALARM SYSTEM. INSTALL IN STRICT ACCORDANCE WITH THE 2019 CALIFORNIA MECHANICAL CODE SECTION 608. REFER TO ELECTRICAL PLANS AND MECHANICAL TO CONNECT TO ELECTRICAL RELAY. PRIOR TO MECHANICAL PERMIT FINAL, A SMOKE DETECTOR SYSTEM SHUT-OFF TEST WILL BE REQUIRED.
- PROVIDE WITH FACTORY MOUNTED NON-FUSED DISCONNECT SWITCH.
- PROVIDE FACTORY CONDENSER COIL GUARDS.
- PROVIDE T-24 COMPLAINT WIFI PROGRAMMABLE THERMOSTAT, PELICAN MODEL TS200 OR TS250 WITH CO2 CONTROL.
- HORIZONTAL DISCHARGE DUCT CONNECTIONS TO UNIT SHALL BE PROVIDED WITH DUCT FLEX CONNECTIONS.
- DOWN DISCHARGE UNITS SHALL HAVE DUCT FLEX CONNECTIONS INSTALLED WITHIN ROOF CURB.
- ALL AC UNITS SHALL HAVE R-410A REFRIGERANT.
- PROVIDE FLUE EXTENSION UP TO TOP OF UNIT.
- PROVIDE WITH FACTORY MOUNTED NON-POWERED CONVENIENT OUTLET.
- OPERATING WEIGHT SHOWN DOES NOT INCLUDE WEIGHT OF VIBRATION ISOLATION ROOF CURB.

UNIT	MANUFACTURER & MODEL NO.	SERVICE	CFM	MAX CORE VELOCITY (FPM)	HP	FLA	MOTOR			OPER. WT. (LBS)	REMARKS
							VOLT	PH	HZ		
FF 1	MARS STD236	DINING HALL A105	1,379	5960	1/2	5.1	115	1	60	60	MOUNT ON BEAM ABOVE WINDOW PANELS, MAX. 10'-0" ABOVE FINISHED FLOOR.
FF 2	MARS STD236	DINING HALL A105	1,379	5960	1/2	5.1	115	1	60	60	MOUNT ON BEAM ABOVE WINDOW PANELS, MAX. 10'-0" ABOVE FINISHED FLOOR.
FF 3	MARS STD242	DINING HALL A105	1,418	4865	1/2	5.1	115	1	60	65	MOUNT ABOVE DOOR AT, MAX. 10'-0" ABOVE FINISHED FLOOR.

NOTES:

- PROVIDE WITH DOOR MICROSWITCH.
- PROVIDE FACTORY MOUNTING BRACKET ASSEMBLY.

AIR DISTRIBUTION SCHEDULE

SYMBOL	TYPE	MAKE & MODEL	DESCRIPTION
A	CEILING SUPPLY	TITUS MODEL MCD-3	MODULAR CORE DIFFUSER WITH FRAME FOR LAY-IN T-BAR CEILING, FLUSH FACE MOUNTING.
B	CEILING RETURN	TITUS MODEL PAR-3	PERFORATED FACE DIFFUSER WITH FRAME FOR LAY-IN T-BAR CEILING, FLUSH FACE MOUNTING.
C	CEILING SUPPLY	TITUS MODEL MCD-1	MODULAR CORE DIFFUSER WITH RAPID-MOUNT FRAME MODEL TRM FOR SURFACE MOUNTING.
D	CEILING RETURN/EXHAUST	TITUS MODEL 50F	EGG CRATE GRILLE DIFFUSER WITH RAPID-MOUNT FRAME MODEL TRM FOR SURFACE MOUNTING.
E	SPIRAL DUCT MOUNTED SUPPLY	TITUS MODEL S300FS	DOUBLE DEFLECTION SUPPLY GRILLE MOUNTED AT 30° ANGLE WITH RADIUS END CAP, 3/4" SPACING WITH FRONT BLADES PARALLEL TO SHORT DIMENSION, AND AIR SCOOP DAMPER.
F	SIDEWALL RETURN	TITUS MODEL 1700	DOUBLE DEFLECTION HORIZONTAL 5' DOWN FRONT GRILLE WITH 1/2" BLADE SPACING, FRAME FOR WALL MOUNTING.

NOTES:

- EQUIVALENT MODELS OF KRUEGER, ANEMOSTAT, PRICE OR J&J ARE ACCEPTABLE.
- REFER TO THE FLOOR PLANS FOR NECK SIZE, CFM, AIR DIFFUSION PATTERN AND FIRE/DAMPER, IF REQUIRED.
- PROVIDE AIR CONTROL GRID FOR ALL CEILING SUPPLY DIFFUSERS SET AT 90°.
- INTERIOR OF ALL GRILLES SHALL BE PAINTED FLAT BLACK.

DUCT CONSTRUCTION STANDARDS

DIMENSION OF LONGEST SIDE, INCHES	SHEET METAL GAGE (ALL FOUR SIDES)	MINIMUM REINFORCING ANGLE SIZE AND MAXIMUM LONGITUDINAL SPACING BETWEEN TRANSVERSE JOINTS & OR INTERMEDIATE REINFORCING	TRANSVERSE REINFORCING (1)				
			AT JOINTS				
			MIN. HT. IN.	DRIVE SLIP PLAIN S SLIP	HEMMED S SLIP	ALTERNAT BAR SLIP REINFORCED BAR SLIP	
UP THRU 12	26	NONE REQUIRED	1	26	26	24	24
13 - 18	24	NONE REQUIRED	1	24	24	24	24
19 - 30	24	1" X 1" X 1/8" @ 60 IN.	1		24	24	24
31 - 42	22	1" X 1" X 1/8" @ 60 IN.	1		22	22	
43 - 60	20	1" X 1" X 1/8" @ 60 IN.	1				20
61 & ABOVE	18	1" X 1" X 1/8" @ 60 IN.	1				18

(1) TRANSVERSE REINFORCING SIZE IS DETERMINED BY DIMENSION OF SIDE TO WHICH ANGLE IS APPLIED.



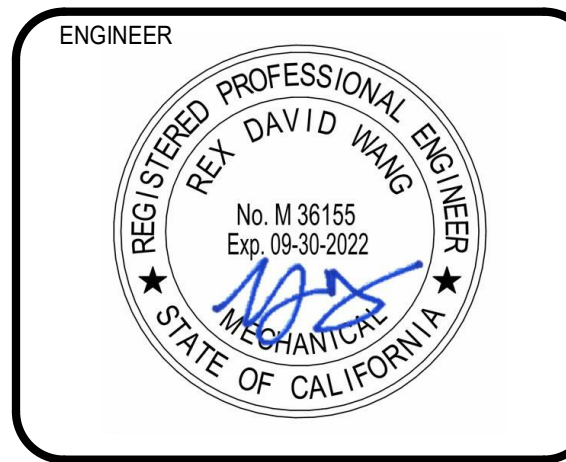
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PROJECT NUMBER
 20190

DATE: 12/08/2020

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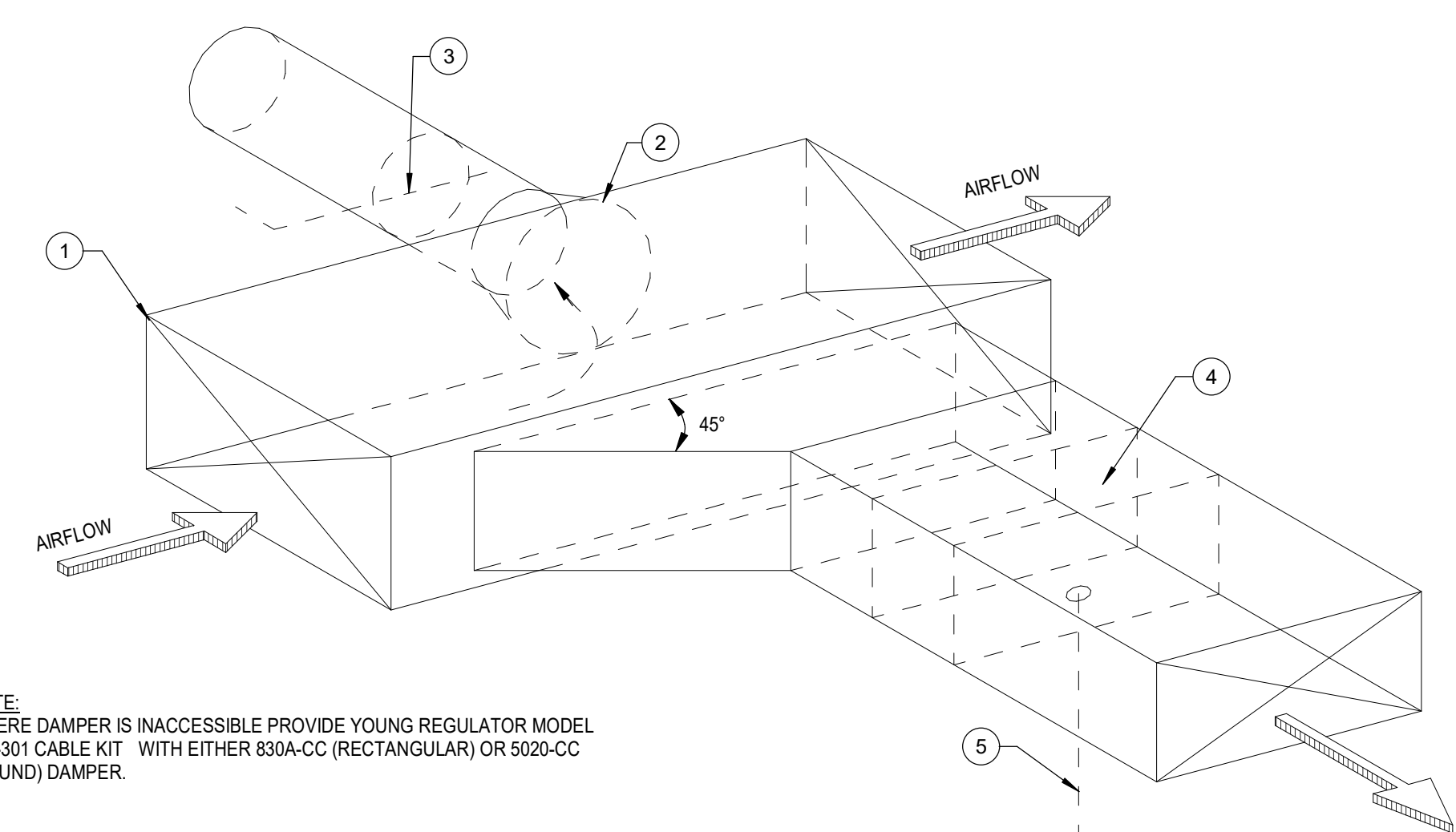
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REVISIONS

No.	Description	Date
1	ADDENDUM 1	03/31/2021

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 MECHANICAL DETAILS

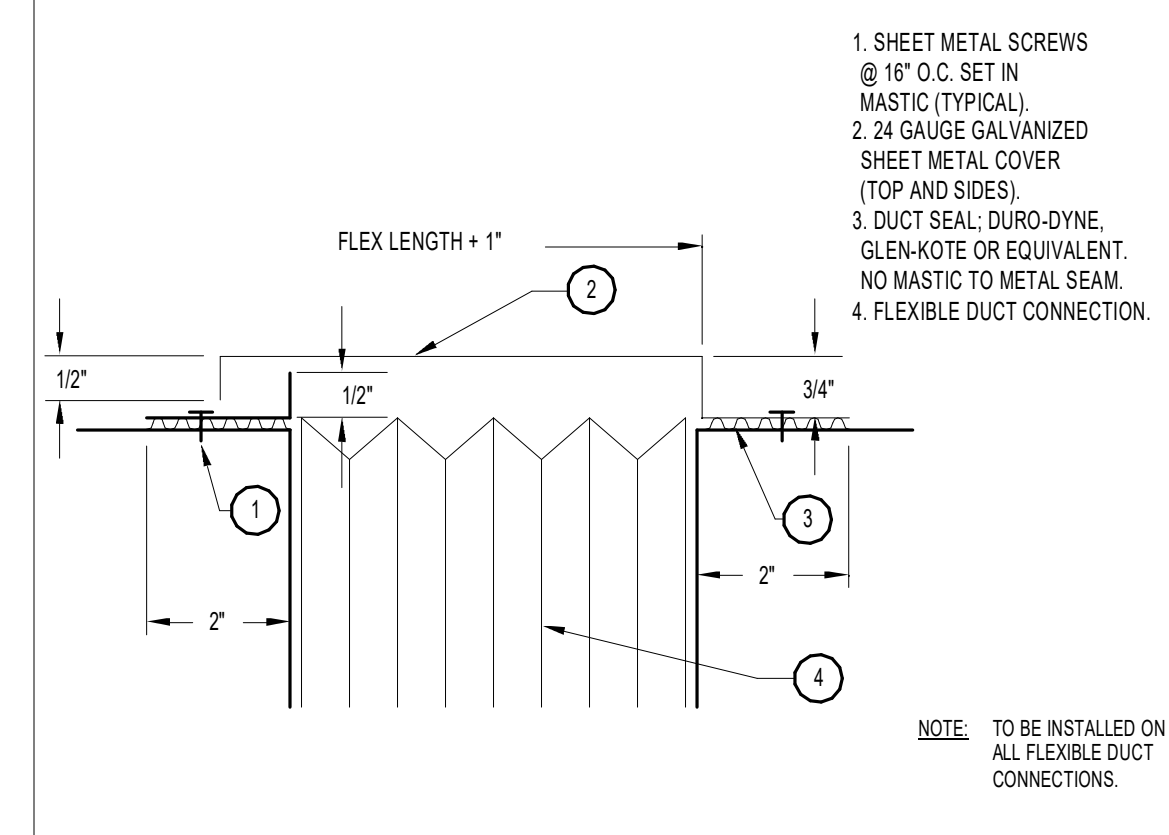
M6.02



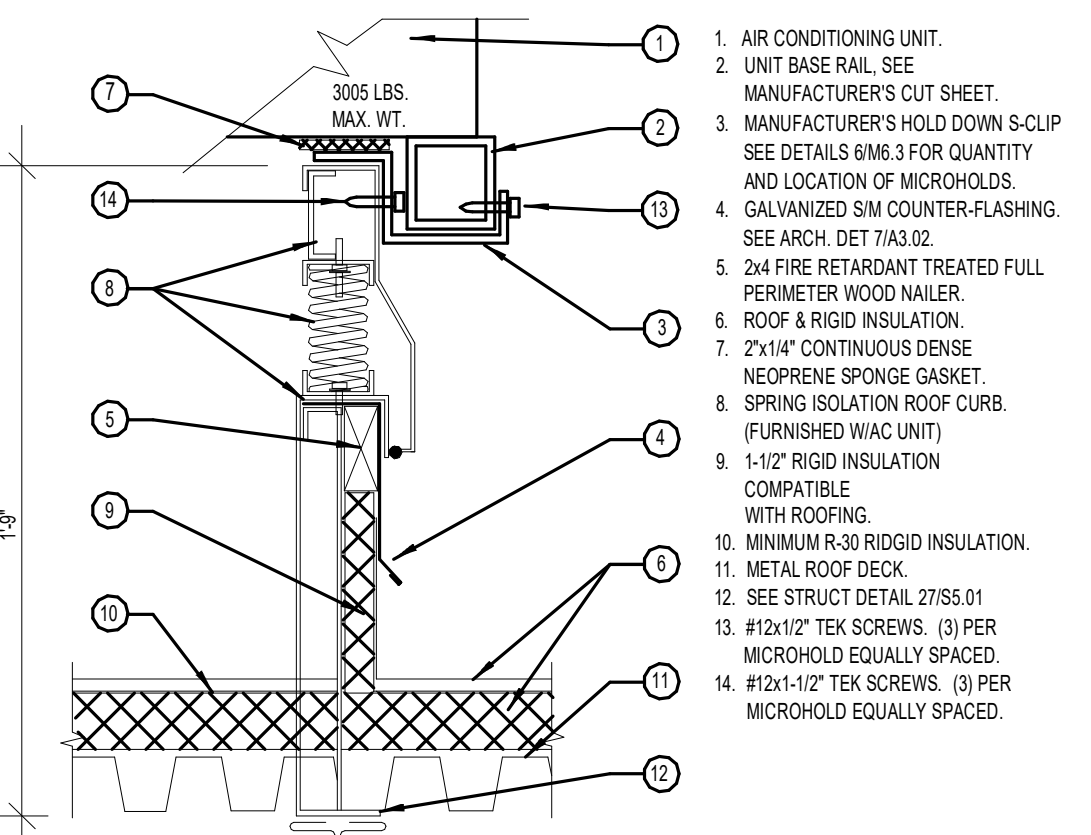
NOTE:
 WHERE DAMPER IS INACCESSIBLE PROVIDE YOUNG REGULATOR MODEL 270-301 CABLE KIT WITH EITHER 830A-CC (RECTANGULAR) OR 5020-CC (ROUND) DAMPER.

- 1 RECTANGULAR GALVANIZED SHEET METAL SUPPLY AIR DUCT - SEE MECHANICAL PLAN FOR SIZE.
- 2 CUT OPENING ACCURATELY FOR SPIN IN (FLARED) FITTING - WHERE POSSIBLE.
- 3 BUTTERFLY DAMPER W/ LOCKING QUAD. (TYP)
- 4 VOLUME CONTROL DAMPER WITH LOCKING QUADRANT.
- 5 DAMPER REGULATOR

20 BRANCH DUCT TAKE-OFF & DMP. DETAIL
 NOT TO SCALE

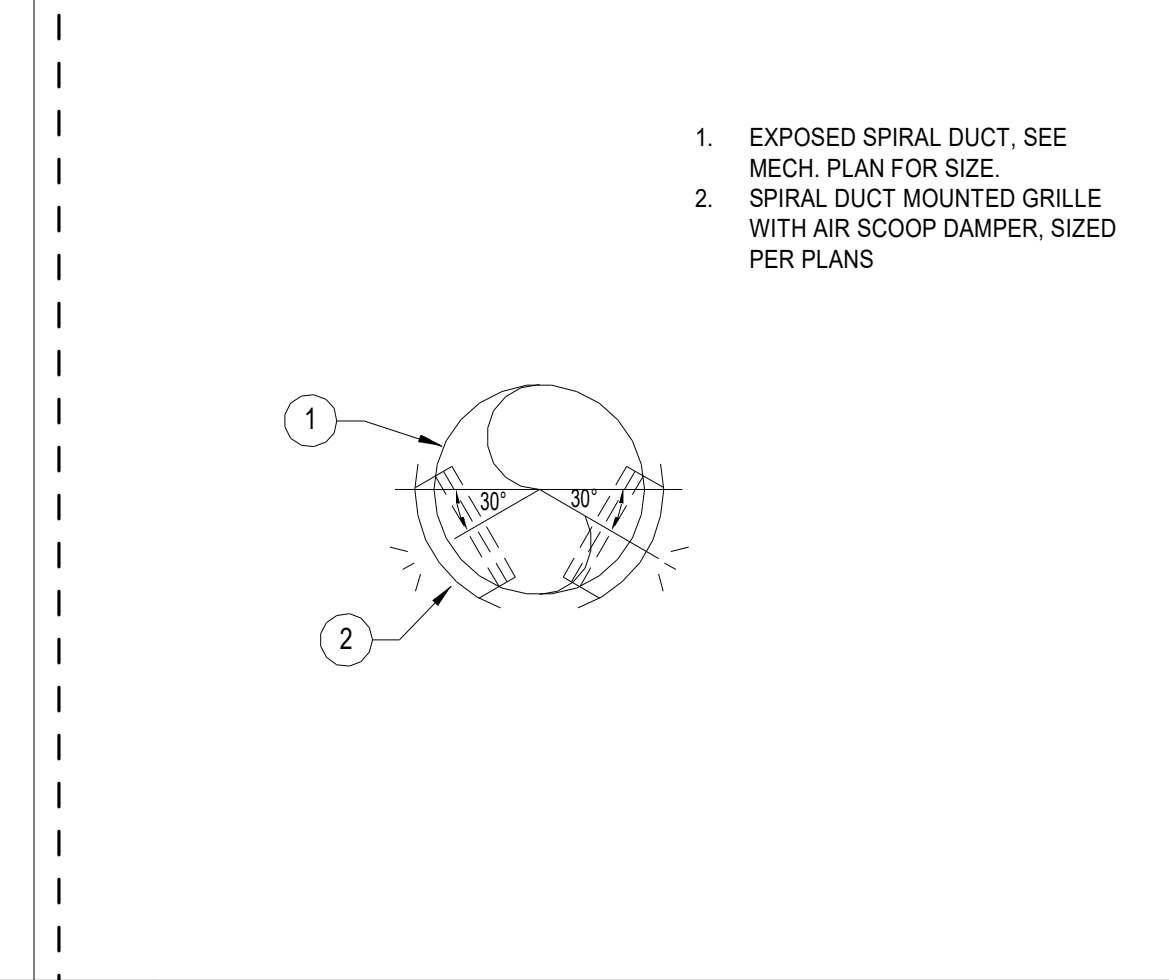


- 1 SHEET METAL SCREWS @ 16" O.C. SET IN MASTIC (TYPICAL).
- 2 24 GAUGE GALVANIZED SHEET METAL COVER (TOP AND SIDES).
- 3 DUCT SEAL, DURO-DYNE, GLEN-KOTE OR EQUIVALENT. NO MASTIC TO METAL SEAM.
- 4 FLEXIBLE DUCT CONNECTION.



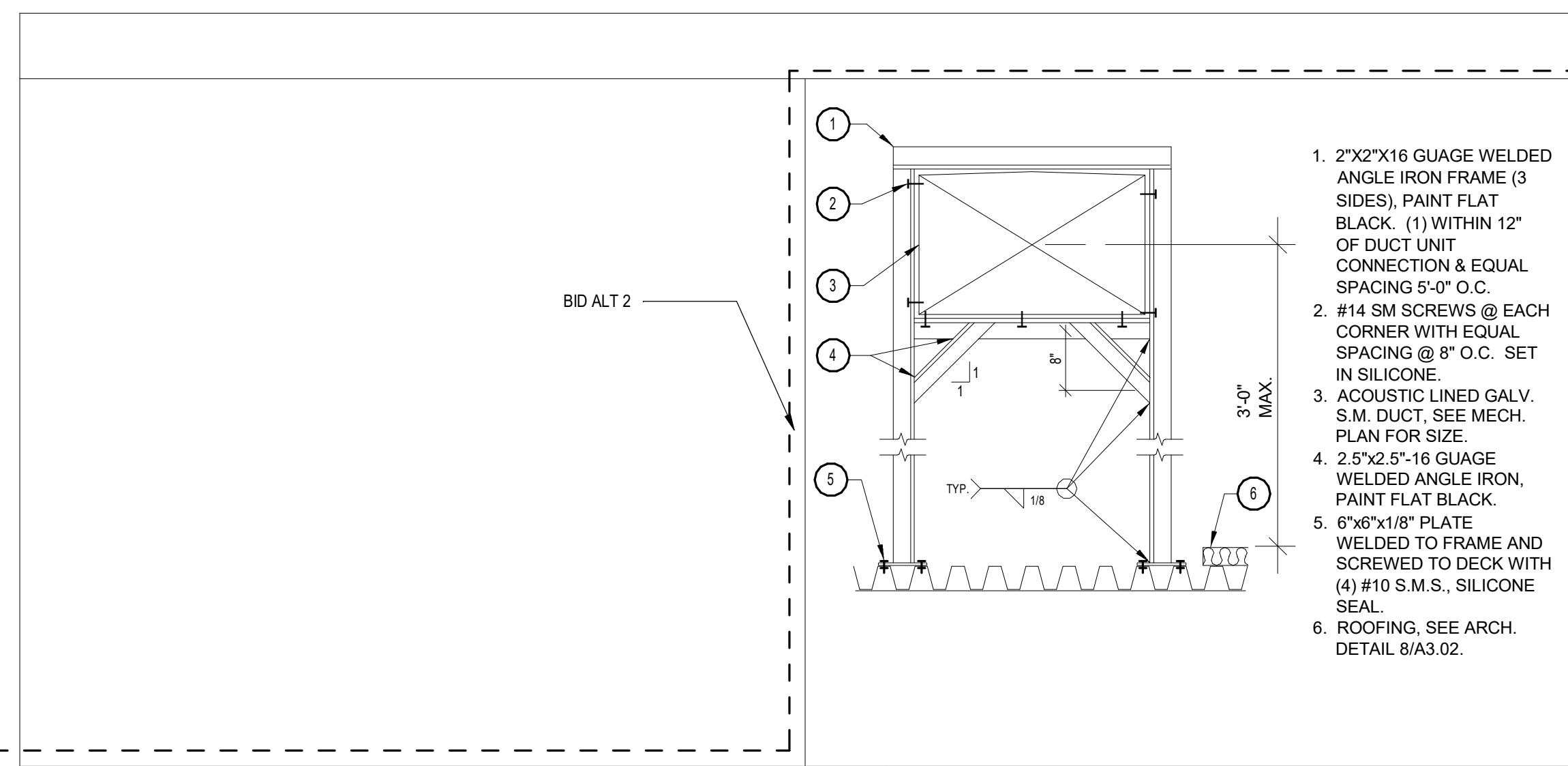
- 1 AIR CONDITIONING UNIT.
- 2 UNIT BASE RAIL. SEE MANUFACTURER'S CUT SHEET.
- 3 MANUFACTURER'S HOLD-DOWN S.C.U.P. SEE DETAILS 6W6.3 FOR QUANTITY AND LOCATION OF MICROHOLDS.
- 4 GALVANIZED 3M COUNTER-FLASHING. SEE ARCH. DET 7A3.02.
- 5 2x4 FIRE RETARDANT TREATED FULL PERIMETER WOOD WALL.
- 6 ROOF 8" RIGID INSULATION.
- 7 2"x4" CONTINUOUS DENSE NEOPRENE SPONGE GASKET.
- 8 SPRING ISOLATION ROOF CURB (FURNISHED W/AC UNIT).
- 9 1-1/2" RIGID INSULATION COMPATIBLE WITH ROOFING.
- 10 MINIMUM 8-32 RIGID INSULATION.
- 11 METAL ROOF DECK.
- 12 SEE STRUCT. DETAL 275S.01.
- 13 #12x1/2" TEK SCREWS. (3) PER MICROHOLD EQUALLY SPACED.
- 14 #12x1/2" TEK SCREWS. (3) PER MICROHOLD EQUALLY SPACED.

14 FLEX CONNECTOR
 NOT TO SCALE



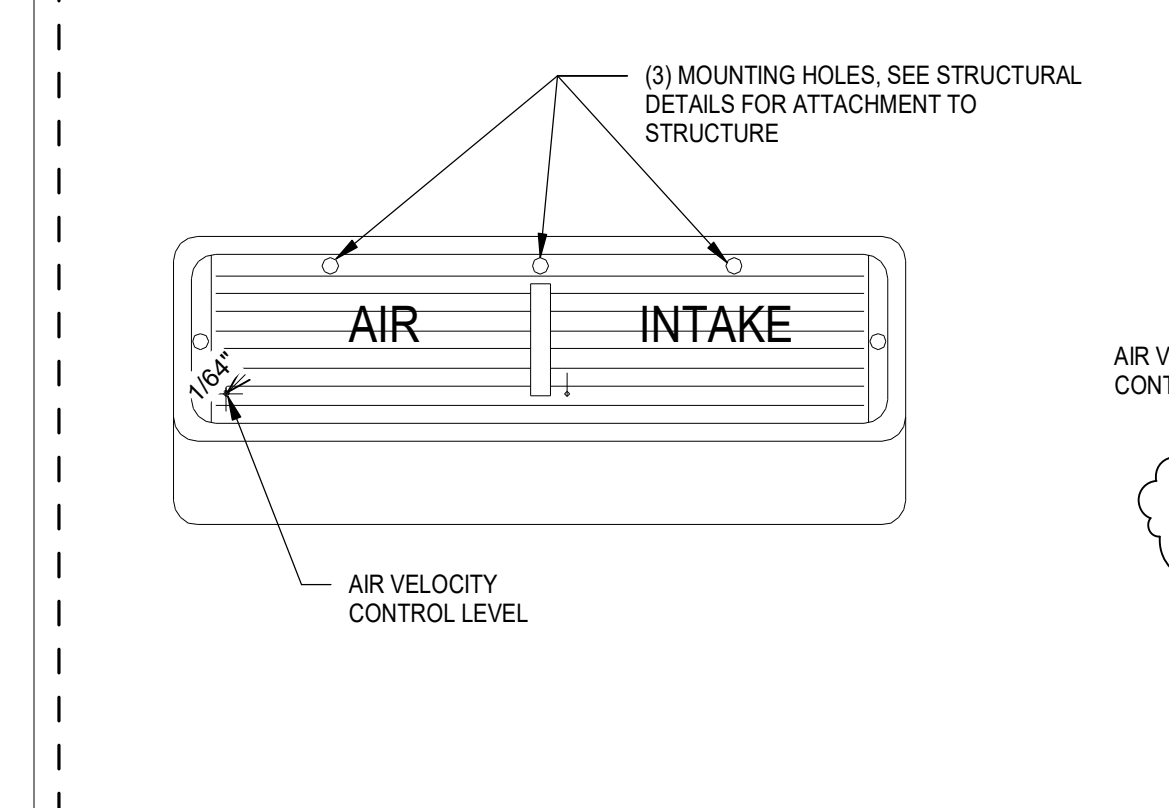
- 1. EXPOSED SPIRAL DUCT. SEE MECH. PLAN FOR SIZE.
- 2. SPIRAL DUCT MOUNTED GRILLE WITH AIR SCOOP DAMPER, SIZED PER PLANS.

13 ROOF CURB DETAIL
 NOT TO SCALE



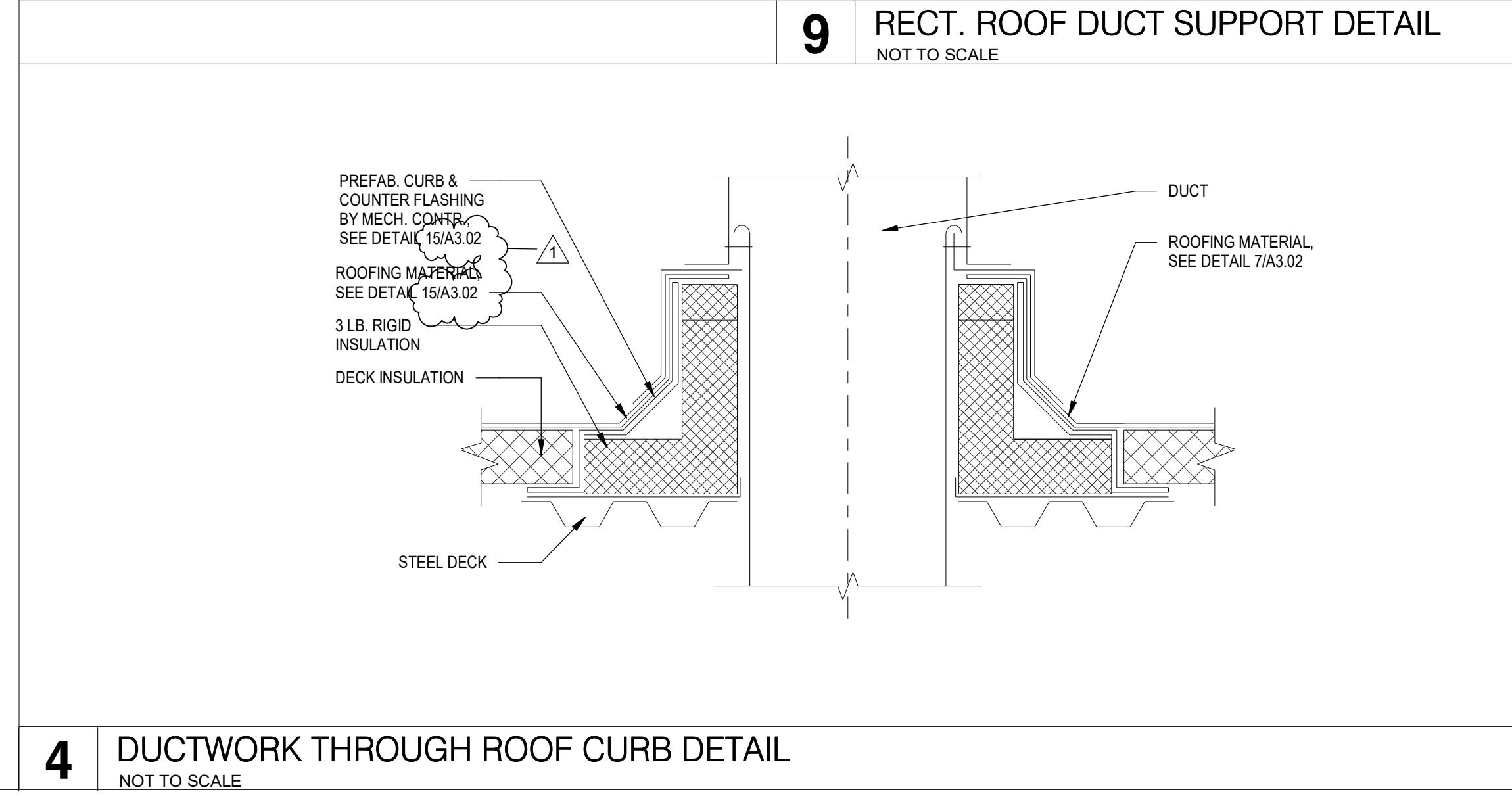
- 1. 2"x2"x16 GAUGE WELDED ANGLE IRON FRAME (3 SIDES), PAINT FLAT BLACK. (1) WITHIN 12" OF DUCT UNIT CONNECTION & EQUAL SPACING 5'-0" O.C.
- 2. #14 S.M. SCREWS @ EACH CORNER WITH EQUAL SPACING @ 8" O.C. SET IN SILICONE.
- 3. ACOUSTIC LINED GALV. S.M. DUCT. SEE MECH. PLAN FOR SIZE.
- 4. 2" 5/8" 25'-18 GAUGE WELDED ANGLE IRON, PAINT FLAT BLACK.
- 5. 6"x6"x1/8" PLATE WELDED TO FRAME AND SCREWED TO DECK WITH (4) #10 S.M.S., SILICONE SEAL.
- 6. ROOFING. SEE ARCH. DETAIL 6A3.02.

8 EXPOSED SPIRAL SIDEWALL GRILLE
 NOT TO SCALE



- (3) MOUNTING HOLES. SEE STRUCTURAL DETAILS FOR ATTACHMENT TO STRUCTURE.
- (E) WALL
- MOUNTING HOLE LOCATION. SEE STRUCTURAL DETAILS FOR ATTACHMENT TO WALL AND BOLT SIZES.
- 3 X BLOCKING WITH 2-10D TOE-NAIL TOP AND BOTTOM EACH END OF BLOCK.
- 3-#10 X 2" WOOD SCREWS
- ADJUSTABLE AIR DIRECTION VANES

2 FLY FAN MOUNTING DETAIL
 NOT TO SCALE



- PREFAB CURB & COUNTER FLASHING BY MECH. CONTR. SEE DETAIL 15A3.02
- ROOFING MATERIAL SEE DETAIL 15A3.02
- 3 LB. RIGID INSULATION
- DECK INSULATION
- STEEL DECK
- DUCT
- ROOFING MATERIAL SEE DETAIL 7A3.02

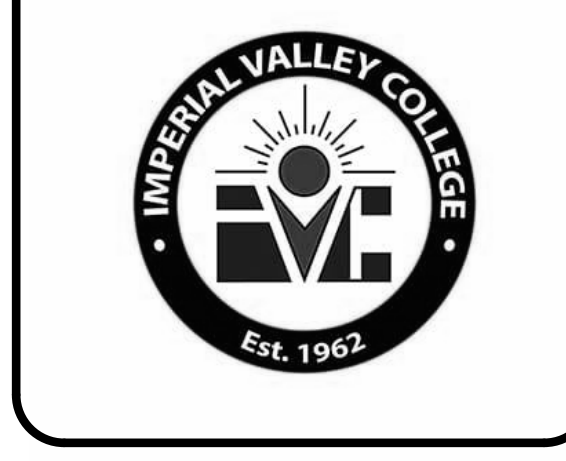
4 DUCTWORK THROUGH ROOF CURB DETAIL
 NOT TO SCALE



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DRAWN BY:	JJ	
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No.	Description	Date
1	ADDENDUM 1	2021-03-31

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ELECTRICAL DEMOLITION POWER PLAN

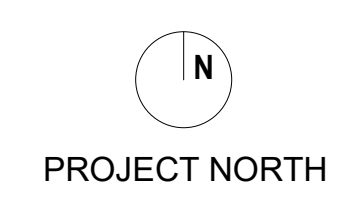
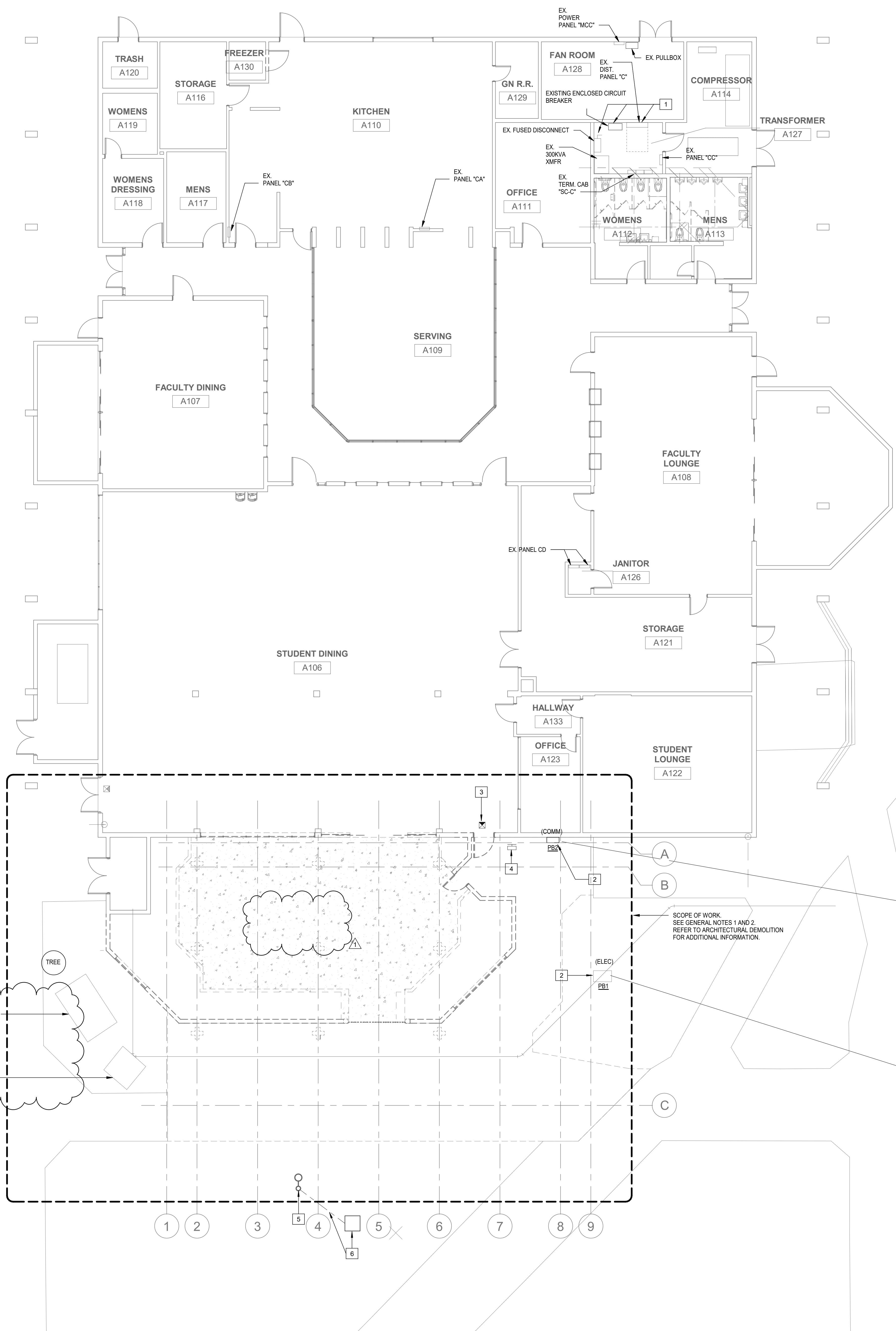
ED2.01

GENERAL NOTES:

1. ALL DEVICES AND ELECTRICAL EQUIPMENT IN EXISTING SPACES ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
2. FOR ALL WALLS THAT ARE SCHEDULED TO BE DEMOLISHED, DISCONNECT AND REMOVE DEVICES AND SWITCHES. CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO MAINTAIN CIRCUIT CONTINUITY TO DOWNSTREAM DEVICES. COORDINATE WITH ARCHITECTURAL DEMOLITION FOR ACTUAL SCOPE OF WORK PRIOR TO ROUGH-IN.

KEY NOTES:

- 1 EXISTING ENCLOSED CIRCUIT BREAKER/FUSES AND DISTRIBUTION PANEL "C" TO BE REMOVED AND REPLACED WITH NEW. REFER TO ELECTRICAL PARTIAL RISED DIAGRAM ON SHEET 18 FOR ADDITIONAL REQUIREMENTS.
- 2 EXISTING ELECTRICAL AND COMMUNICATION PULLBOX AND CONDUIT SHALL BE RELOCATED. REFER TO ELECTRICAL SITE PLAN SHEET E1 01 FOR NEW LOCATION. REMOVE CONDUIT/WIRECABLING TO OUTSIDE EXTENTS OF BUILDING PAD FOR RECONNECTION. CONTRACTOR TO DOCUMENT EXISTING CONDITION PRIOR TO DEMOLITION, AND MATCH AS REQUIRED.
- 3 EXISTING EXIT SIGN TO BE DISCONNECTED AND REMOVED. CONTRACTOR TO MAINTAIN CIRCUIT CONTINUITY.
- 4 EXISTING WALLPACK FIXTURE TO BE DISCONNECTED. CONTRACTOR MAINTAIN CIRCUIT CONTINUITY.
- 5 EXISTING LIGHTING POLE AND LIGHT POLE BASE SHALL BE REMOVED.
- 6 PROVIDE NEW INGROUND PULLBOX TO INTERCEPT EXISTING LIGHTING CIRCUIT. CONTRACTOR SHALL SPLICE INCOMING FEEDER TO LIGHT POLE THROUGH PULLBOX IN ORDER TO MAINTAIN DOWNSTREAM CIRCUIT CONTINUITY. PROVIDE #10 WIRE IN 1" CONDUIT.



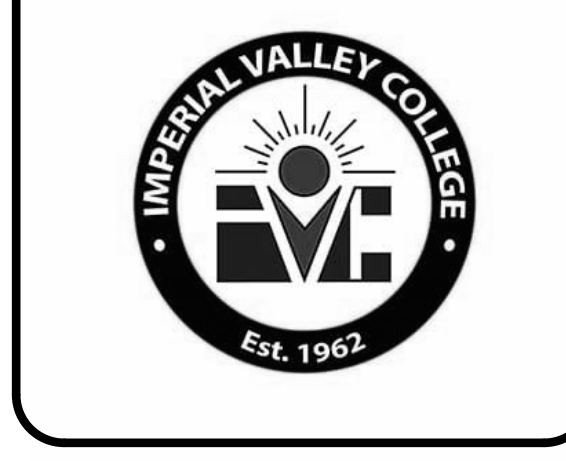


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12/31/2020

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PROJECT NUMBER
20190
DATE: 12/08/2020
DRAWN BY: JJ
CHECKED BY: RDC

REVISIONS

No.	Description	Date
1	ADDENDUM 1	2021-03-31

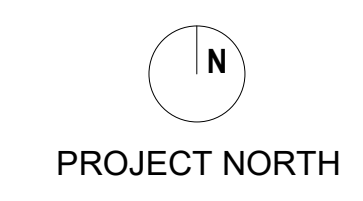
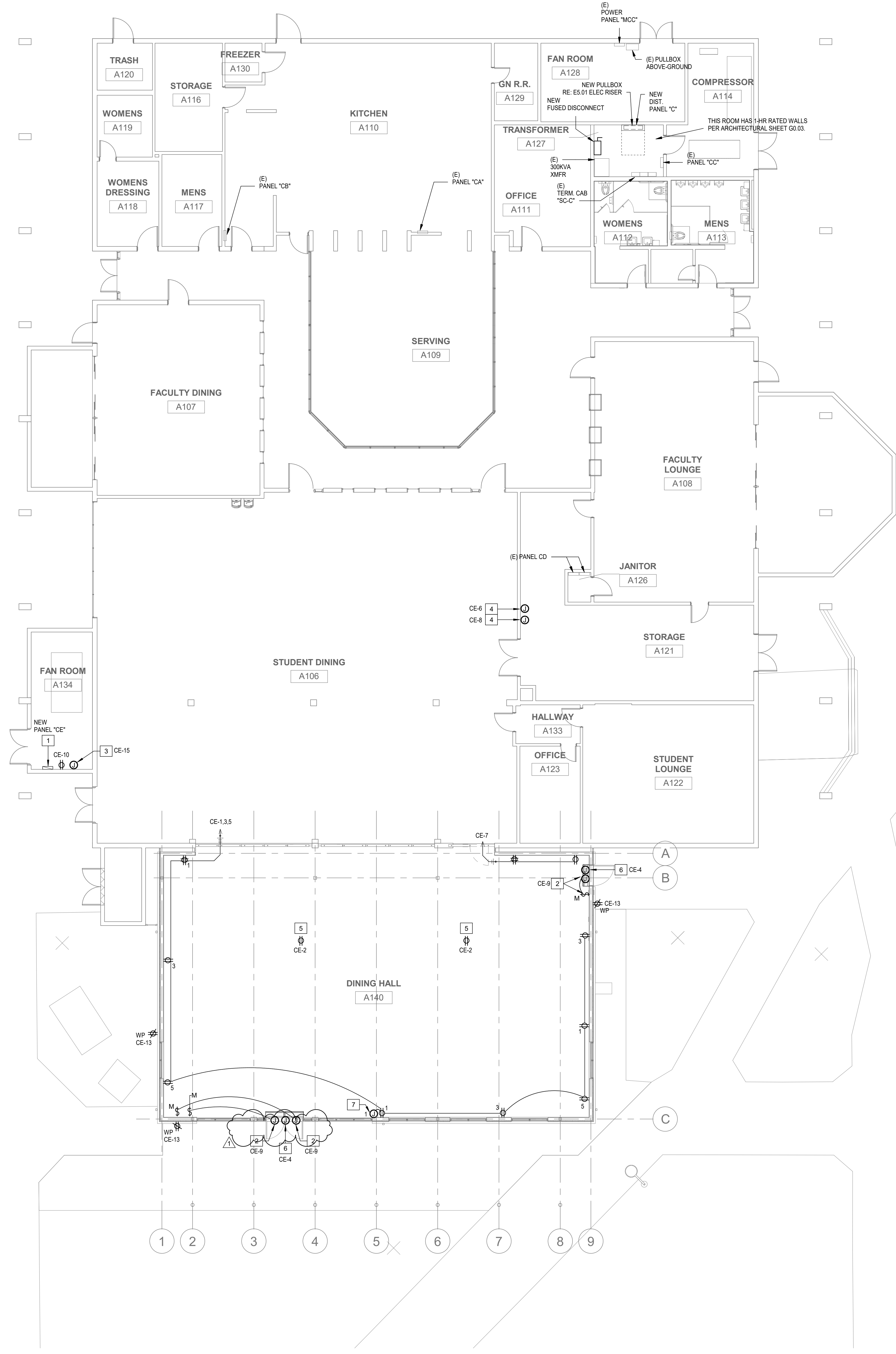
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**ELECTRICAL
POWER PLAN**
E2.01

GENERAL NOTES:

1. ALL DEVICES AND ELECTRICAL EQUIPMENT IN EXISTING SPACES ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
2. FOR ALL WALLS THAT ARE SCHEDULED TO BE DEMOLISHED, DISCONNECT AND REMOVE DEVICES AND SWITCHES. CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO MAINTAIN CIRCUIT CONTINUITY TO DOWNSTREAM DEVICES. COORDINATE WITH ARCHITECTURAL DEMOLITION FOR ACTUAL SCOPE OF WORK PRIOR TO ROUGH-IN.
3. PROVIDE AND INSTALL ADDITIONAL CONDUITS AND BACKBOXES REQUIRED BY LOW VOLTAGE SYSTEMS. COORDINATE WITH IT DRAWINGS, DETAILS, ETC FOR EXACT QUANTITIES, LOCATIONS AND REQUIREMENTS PRIOR TO ROUGH-IN. COORDINATE LOCATION OF POWER OUTLETS WITH DATA PLAZETS PRIOR TO INSTALLATION.
4. SEE ARCHITECTURAL FOR CONDUIT RUN AT STOREFRONT WINDOWS.

KEY NOTES:

1. PROVIDE NEW PANEL 'CE' AND FEED FROM NEW MAIN DISTRIBUTION BOARD 'C' LOCATED IN 'TRANSFORMER' ROOM. SEE SHEET E5.01 FOR FEEDER SIZE.
2. POWER FOR FLY-FAN ABOVE DOOR. PROVIDE (1) LOCAL MOTOR RATED SWITCH ON WALL FOR EACH FAN TO SERVE AS LOCAL DISCONNECT. MOUNT SWITCH +96" ABOVE FINISHED FLOOR. PROVIDE LABEL 'FLY-FAN ABOVE SWITCH'.
3. PROVIDE POWER TO BUILDING AUTOMATION SYSTEM CONTROL PANEL. VERIFY EXACT LOCATION WITH CONTROLS CONTRACTOR PRIOR TO INSTALLATION.
4. PROVIDE POWER FOR FIRE ALARM CONTROL PANEL/POWER SUPPLY. PROVIDE BREAKER WITH LOCK ON COVER LABELED 'FIRE-ALARM'. VERIFY EXACT LOCATION OF CONTROL PANEL/POWER SUPPLY WITH FIRE ALARM CONTRACTOR PRIOR TO INSTALLATION.
5. PROVIDE POWER FOR CEILING MOUNTED PROJECTOR. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
6. PROVIDE POWER ABOVE DOOR FOR ACCESS CONTROL HARDWARE. REFER TO TECHNOLOGY FOR ADDITIONAL REQUIREMENTS. COORDINATE EXACT LOCATION WITH SECURITY CONTRACTOR PRIOR TO ROUGH-IN.
7. PROVIDE POWER TO WALL MOUNTED CLOCK VIA HARD WIRED CONNECTION THRU RECESSED MOUNTED JUNCTION BOX. MOUNT AT HEIGHT SHOWN ON 'TECHNOLOGY FLOOR PLAN' SHEET T2.01. CONNECT TO LOCAL RECEPTACLE CIRCUIT AS SHOWN.



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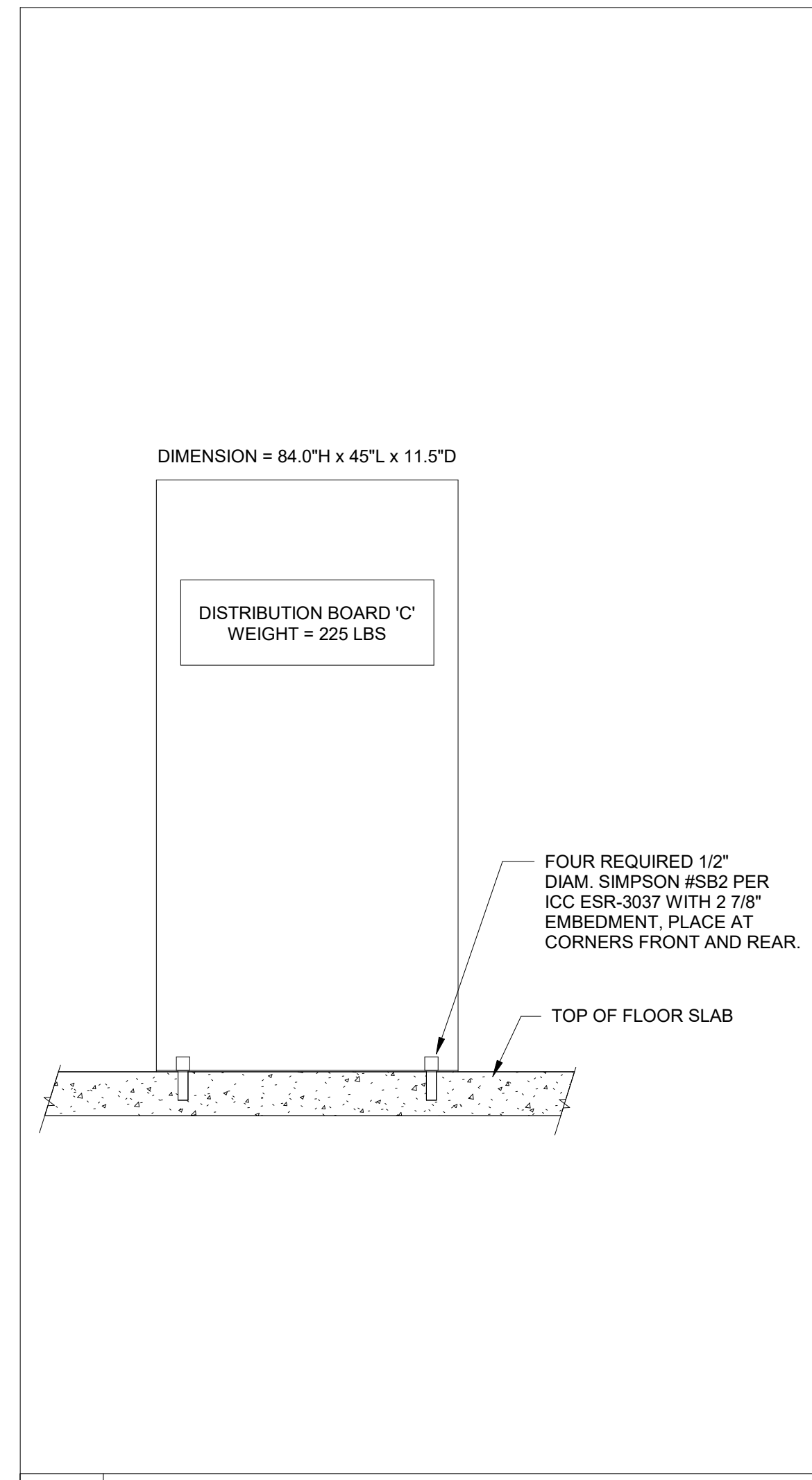
PROJECT NUMBER
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DATE: 12/08/2020
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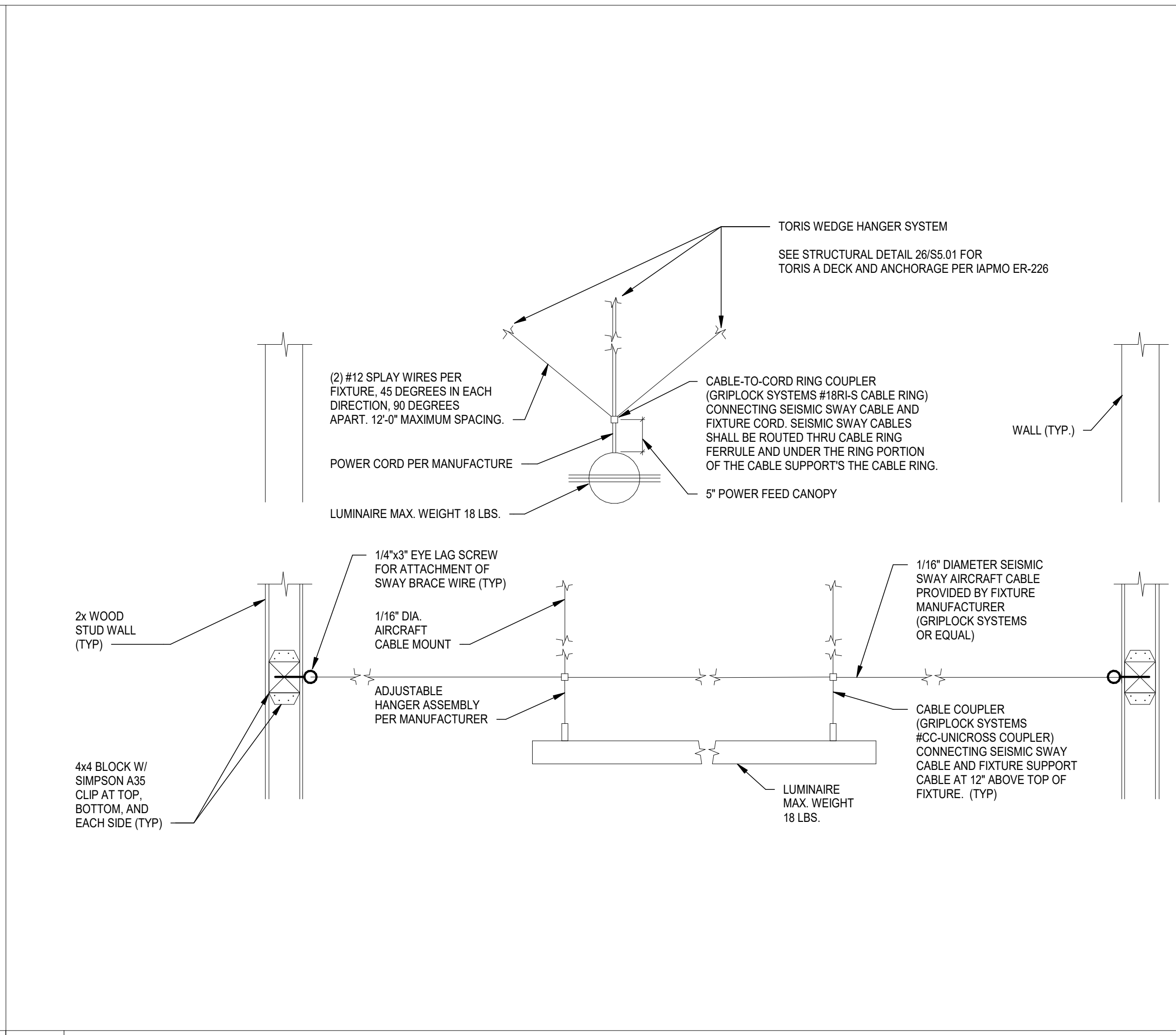
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No.	Description	Date
1	ADDENDUM 1	2021-03-31

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**ELECTRICAL
 DETAILS**
E6.01

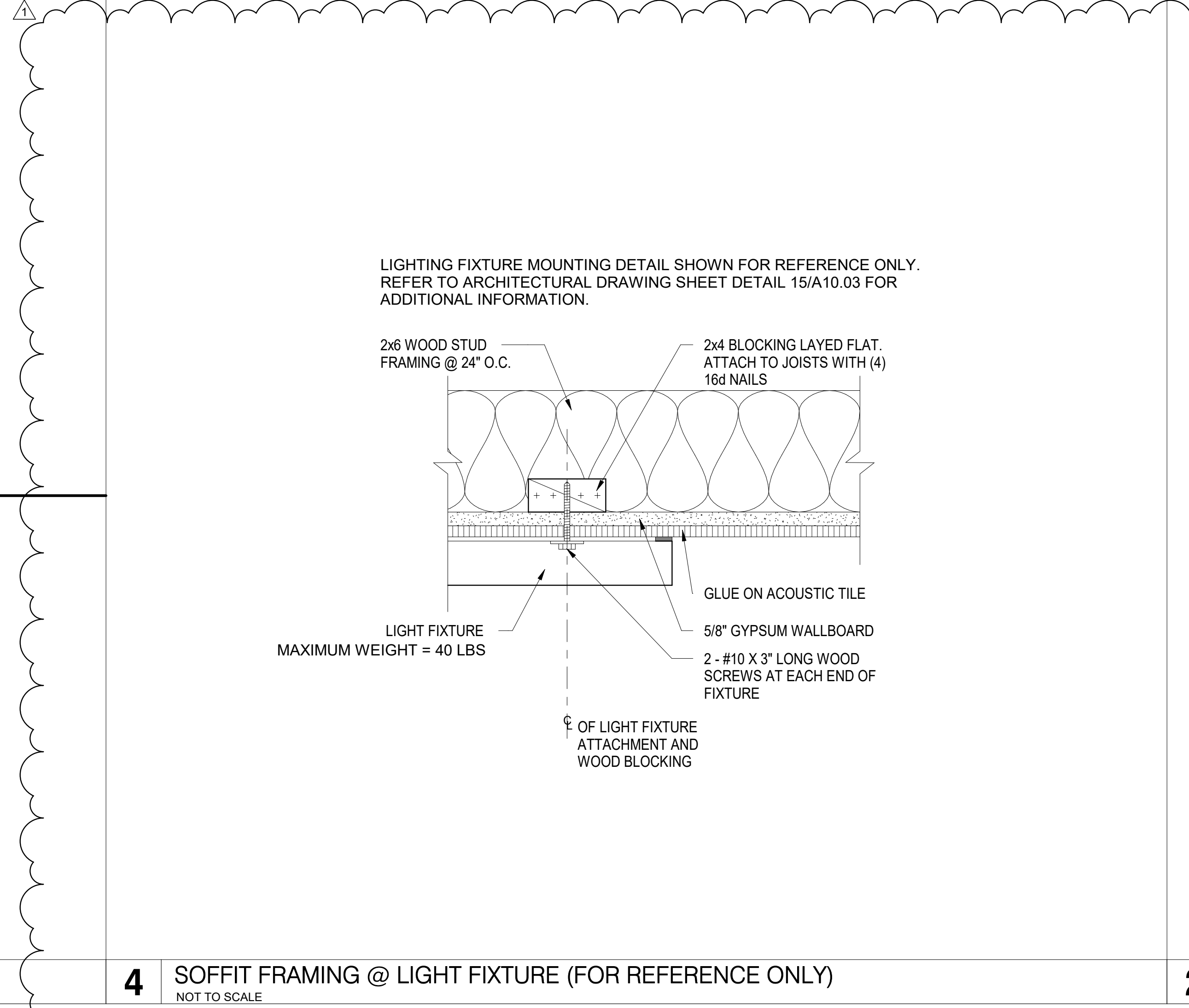


16 SWITCHBOARD ANCHORAGE DETAIL
 NOT TO SCALE

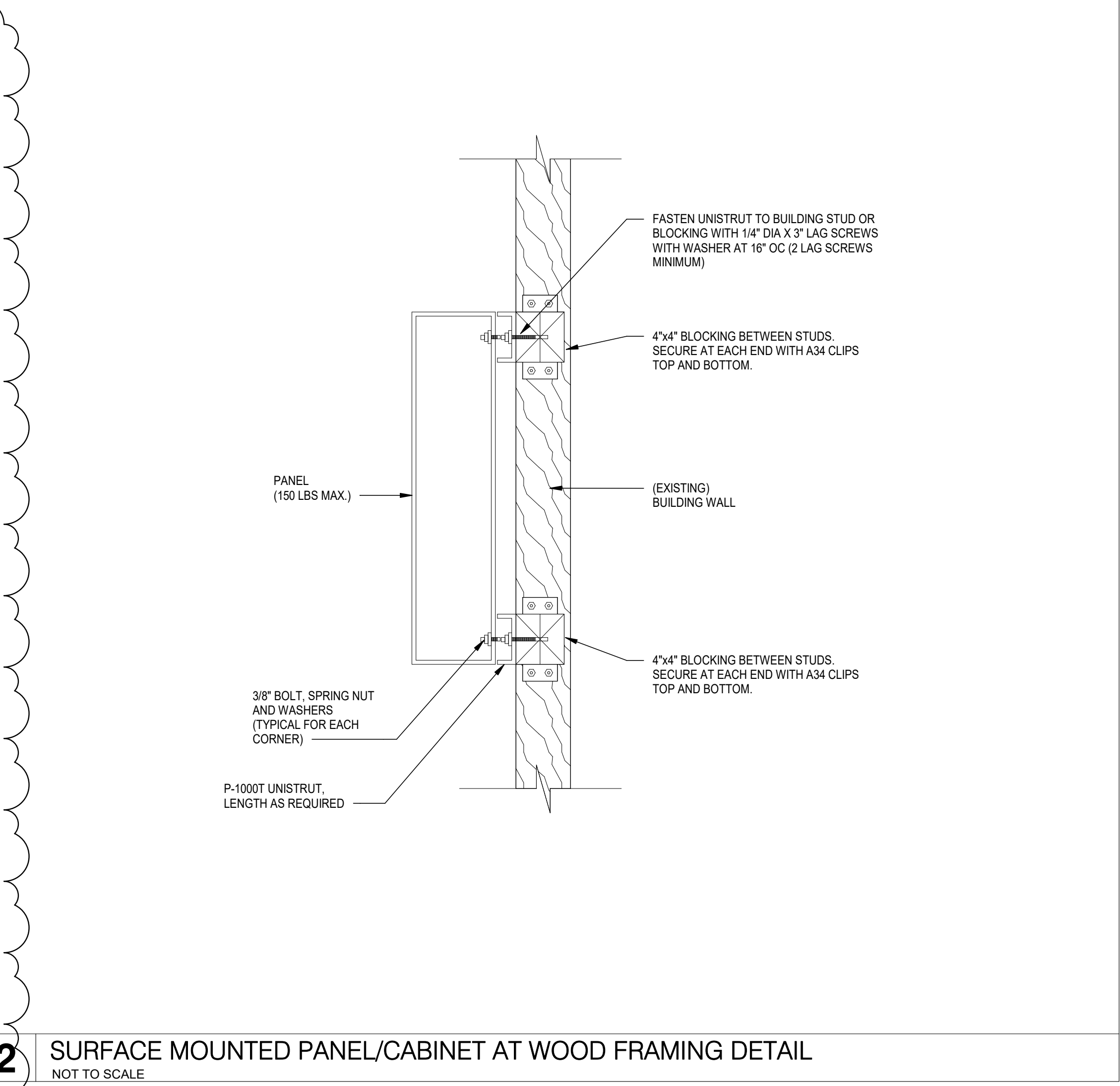


15 PENDANT MOUNTED FIXTURE AND SEISMIC BRACING DETAIL
 NOT TO SCALE

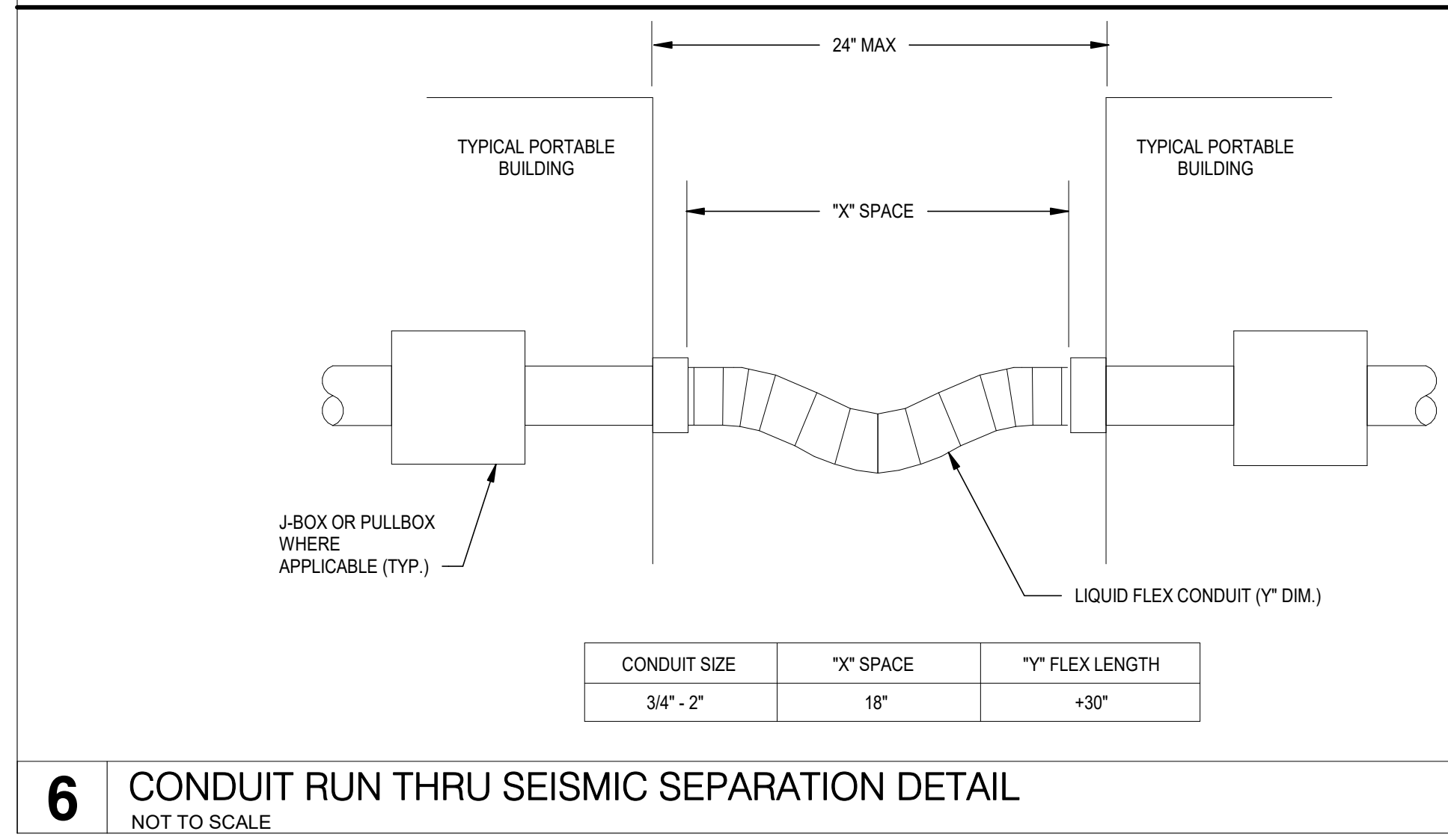
- NOTES:
- SUSPENSION SYSTEMS FOR LIGHT FIXTURES WHICH HAVE PASSED SHAKING TABLE TESTS PROVIDED BY D.S.A. OR WHICH, AS INSTALLED, ARE FREE TO SWING A MINIMUM OF 45 DEGREES FROM THE VERTICAL IN ALL DIRECTIONS WITHOUT CONTACTING OBSTRUCTIONS SHALL BE ASSUMED TO COMPLY WITH THE LATERAL-FORCE REQUIREMENTS OF 2019 IBC, SECTION 1617A.1.16 & CHAPTER 13, ASCE 7-16. IF FIXTURES CANNOT SWING A MINIMUM OF 45 DEGREES FROM THE VERTICAL IN ALL DIRECTIONS WITHOUT CONTACTING OBSTRUCTIONS, PROVIDE ALL COMPONENTS NECESSARY AND APPROVED FOR A COMPLETE CODE-COMPLIANT AIRCRAFT CABLE-BASED FIXTURE SEISMIC BRACING SYSTEM TO LIMIT MOVEMENT OF CABLE/CORD HUNG FIXTURES. CABLE BRACING SYSTEM SHALL NOT BE DRAWN TAUT TO AVOID DAMAGING THE BRACING SYSTEM DURING WALL MOVEMENT CAUSED BY EARTHQUAKES. ADJUST TENSION PER BRACING SYSTEM MANUFACTURER RECOMMENDATIONS.
 - CONTRACTOR TO VERIFY AIRCRAFT CABLE LENGTHS AND FIXTURE MOUNTING HEIGHTS ABOVE FINISH FLOOR. INCLUDE ALL COSTS IN BASE TO PROVIDE FIXTURE SEISMIC SWAY BRACING SYSTEM DESCRIBED IN NOTE 1 ABOVE AS REQUIRED.
 - SUPPORT TYPICAL FOR FEED A NON FEED POINT (WITHOUT J-BOX AND FLEX) SHOULD A CONFLICT OCCUR BETWEEN FIXTURE SUPPORT DETAIL AND HVAC DUCT ROUTING OR OTHER SUCH OBSTRUCTIONS. ELECTRICAL CONTRACTOR WILL INCLUDE ALL COSTS IN BASE BID TO PROVIDE A UNISTRUT "TRAPEZE" WITH 3/8" DIA THREADED ROD HANGERS AROUND THE HVAC DUCT OR OTHER OBSTRUCTION. TRAPEZE SHALL BE SUBMITTED TO PROJECT STRUCTURAL ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION OR ORDERING TRAPEZE MATERIAL.
 - MOUNT FIXTURE CANOPY AS HIGH AS POSSIBLE OR TO UNISTRUT IF NECESSARY. UNISTRUT SHOWN PARALLEL TO FIXTURE FOR EASE OF DEPICTION. PROVIDE UNISTRUT LENGTH AND ORIENTATION AS REQUIRED FOR COMPLETE-APPROVED FIXTURE INSTALLATION.
 - MOUNTING OF PENDANT MOUNTED LIGHTING FIXTURES SHALL BE IN COMPLIANCE WITH DSA IR 16-9.
 - PROVIDE ALL COMPONENTS NECESSARY AND APPROVED FOR A COMPLETE CODE-COMPLIANT AIRCRAFT CABLE SEISMIC BRACING SYSTEM TO LIMIT MOVEMENT OF CABLE HUNG FIXTURES. CABLE BRACING SYSTEM SHALL NOT BE DRAWN TAUT TO AVOID DAMAGING THE BRACING SYSTEM DURING WALL MOVEMENT WHICH COULD OCCUR DURING A SEISMIC EVENT. ADJUST TENSION PER BRACING SYSTEM MFR RECOMMENDATIONS.
 - UNISTRUT SHOWN PARALLEL TO FIXTURE FOR EASE OF DEPICTION. PROVIDE UNISTRUT LENGTH AND ORIENTATION AS REQUIRED FOR COMPLETE-APPROVED FIXTURE INSTALLATION.



4 SOFFIT FRAMING @ LIGHT FIXTURE (FOR REFERENCE ONLY)
 NOT TO SCALE



2 SURFACE MOUNTED PANEL/CABINET AT WOOD FRAMING DETAIL
 NOT TO SCALE



6 CONDUIT RUN THRU SEISMIC SEPARATION DETAIL
 NOT TO SCALE



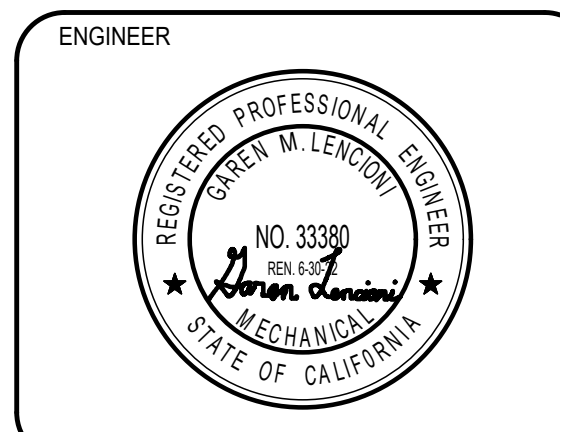
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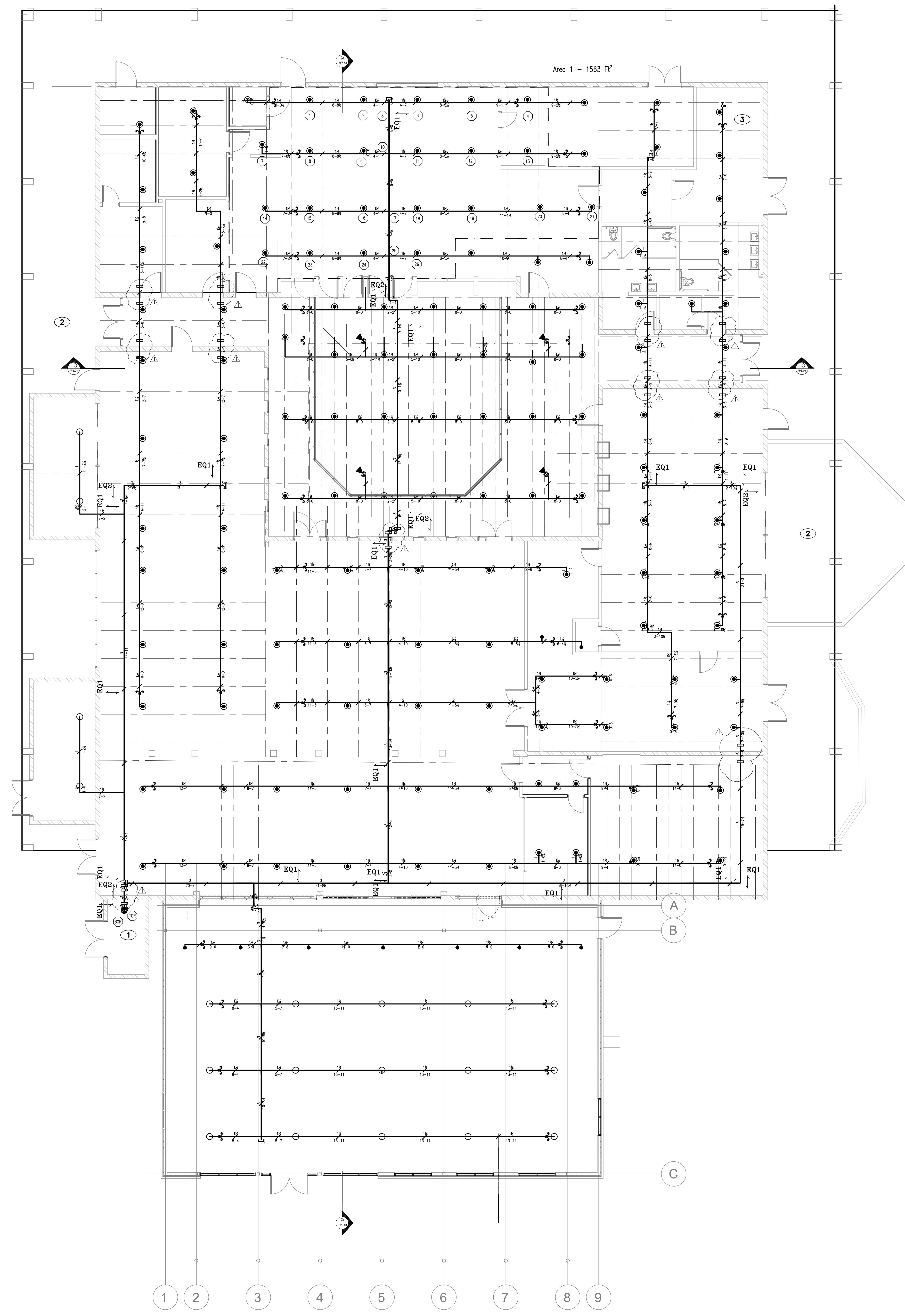
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PROJECT NUMBER	20190	
DATE:	2021/03/21	
DRAWN BY:	SA	
CHECKED BY:	GS	
REVISIONS		
No.	Description	Date
1	ADDENDUM 1	2021-03-

DSA SUBMITTAL
FIRE SPRINKLER PIPING PLAN

FP2.01



- KEY NOTES**
- 1 FIRE SPRINKLER RISER
 - 2 NONCOMBUSTIBLE CANOPY – NO AS REQUIRED PER NFPA 13, 8.15.7.3
 - 3 1" VALVE FOR AIR VENT

- GENERAL NOTES**
1. CONTRACTOR IS TO COORDINATE WITH ALL OTHER DISCIPLINES. REFER TO ARCHITECTURAL, MECHANICAL AND PLUMBING SHEETS, FIRE PROTECTION SPECIFICATIONS, AS WELL AS OTHER PORTIONS OF THE CONTRACT DOCUMENTS FOR ADDITIONAL COORDINATION REQUIREMENTS.
 2. THE LAYOUT REQUIREMENTS DESCRIBED IN THESE PLANS SHALL BE ADHERED TO AS CLOSELY AS POSSIBLE BUT SHALL NOT SUPERSEDE CODE CONSTRAINTS AND/OR REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION (AHJ'S), WHERE CODE OR AHJ REQUIREMENTS SUPERSEDE ITEMS SHOWN ON THIS PLAN, CONTRACTOR SHALL INCLUDE ALL ASSOCIATED PROVISIONS IN THE BID, AND SHALL MAKE THEM AT NO ADDITIONAL COST TO OWNER. PROPOSED DEVIATIONS FROM THIS PLAN SHALL BE SUBJECT TO ENGINEER OF RECORD REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION.
 3. ALL AREAS OF THE BUILDING NOT COVERED BY NOTES HEREIN SHALL BE FULLY SPRINKLERED IN ACCORDANCE WITH SPECIFICATIONS, NFPA 13, 2016 ED., CITY OF FRESNO FIRE DEPARTMENT REQUIREMENTS, DSA FIRE PROTECTION DESIGN STANDARDS AND CODE REQUIREMENTS.
 4. WHERE PLAN INDICATES EXPOSED FIRE SPRINKLER PIPING DIRECTION OF LAYOUT, ASSOCIATED CONNECTED FIRE SPRINKLER PIPING RUNNING IN PERPENDICULAR DIRECTIONS SHALL BE INSTALLED ONLY IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE.
 5. INSTALLING CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND IS RESPONSIBLE FOR PREPARING A DESIGN TO ACCOMMODATE ALL BUILDING CONDITIONS.
 6. EXPOSED FIRE SPRINKLER SYSTEM PIPING SHALL BE RUN STRAIGHT AND TIGHT TO UNDERSIDE OF STRUCTURAL MEMBERS.
 7. FOR HANGER DETAILS, SEE SHEET FS2.1.
 8. UNO, ALL HANGERS ARE LESS THAN 6" FROM TOP OF PIPE TO POINT OF CONNECTION TO STRUCTURE. NO LATERAL BRACING OR BRANCH LINE RESTRAINT IS REQUIRED.
 9. FOR FIRE SPRINKLER LEGENDS AND SYMBOLS SEE SHEET FP0.1.

SYMBOLS AND DESCRIPTIONS

SYM	QTY	TYPE	FINISH	TEMP	K	NPT	SIN#	MFG	MODEL#	ESCUTCHEON
●	140	QR PEND	WHITE	155°	5.6	1/2"	VK302	VIKING	MICROFAST	SEMI RECESS
○	160	QR SSU	BRASS	200°	5.6	1/2"	VK300	VIKING	MICROFAST	N/A
△	1	DRY SSP	CHROME	200°	5.6	1/2"	VK150	VIKING	DRY PEND	2 PIECE
◀	4	HSW	BRASS	200°	5.6	1/2"	VK305	VIKING	MICROFAST	SEMI-REC
⊙		QR SSP/QR SSU	WHITE/BRASS	155°/200°	5.6	1/2"	VK302/VK300	VIKING	MICROFAST	SEMI RECESS/NA
	TOTAL THIS SHEET									
	305									

FIRE SPRINKLER INFORMATION IS FOR DSA REVIEW ONLY. INSTALLING CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACCURATE SPRINKLER LAYOUT AND QUANTITIES, NO PRICING ADJUSTMENT WILL BE ALLOWED SPRINKLER HEADS ADDED BY CONTRACTOR.

FIRE SPRINKLER PIPING PLAN
 SCALE: 1/8" = 1'-0"



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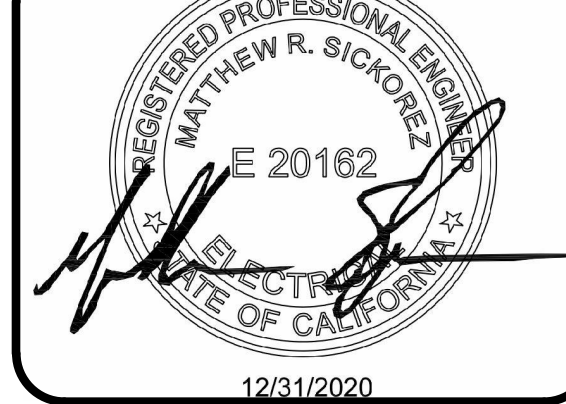
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CHECKED BY: GG

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1	ADDENDUM 1	03/31/2021

DSA SUBMITTAL

TECHNOLOGY FLOOR PLAN

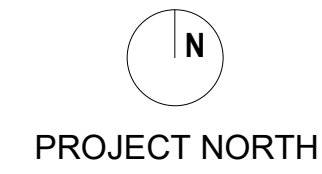
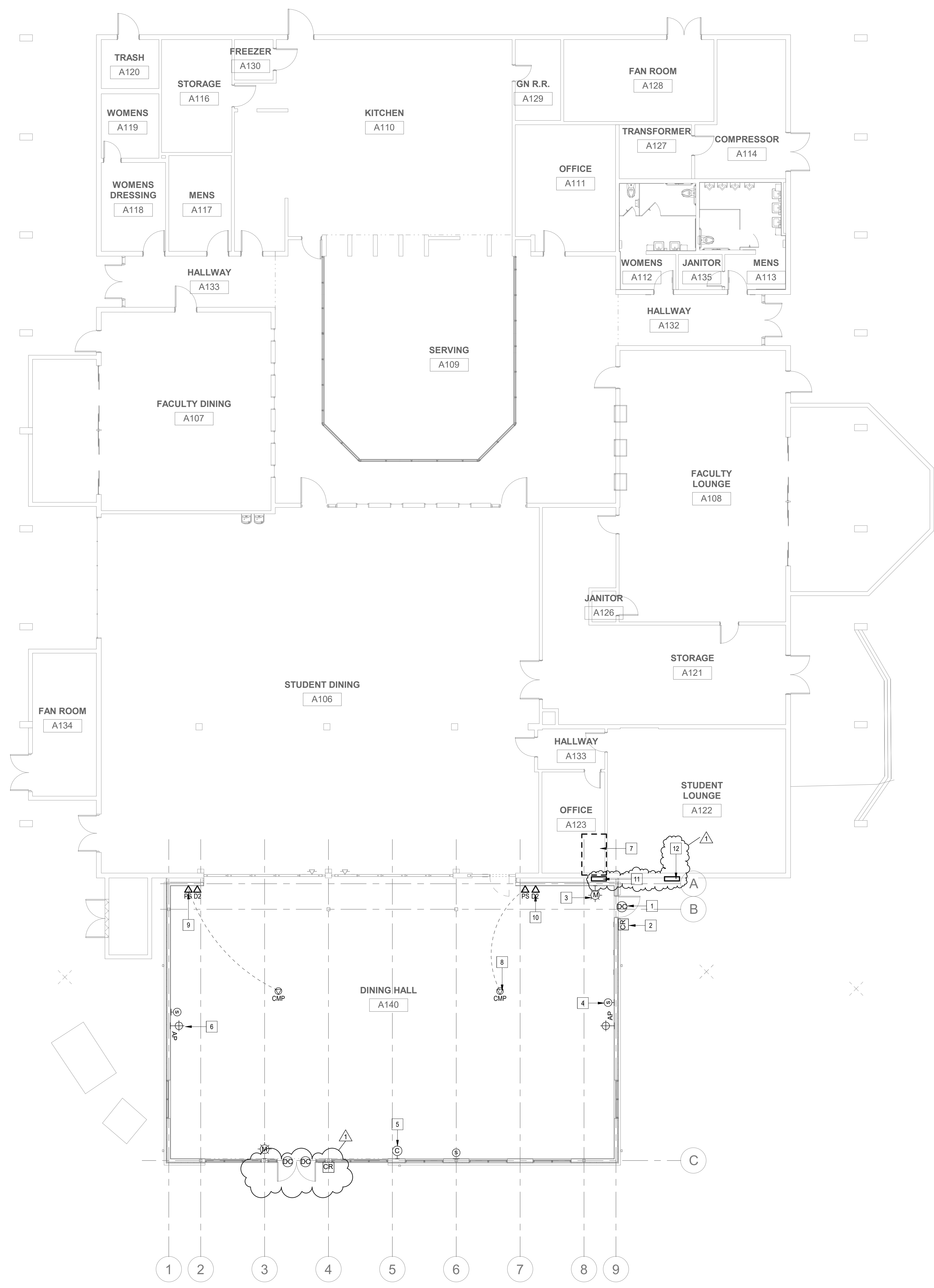
T2.01

GENERAL NOTES:

1. DEVICES AND CABLING FOR ALL EQUIPMENT CALLED OUT IN THIS DRAWING WILL BE TIED INTO THE EXISTING SYSTEMS RESPECTIVELY.
2. CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL EXISTING SYSTEMS.
3. CONTRACTOR SHALL INCLUDE THE INSTALLATION OF THE ASSISTIVE LISTENING SYSTEM NOT SHOWN IN THE DRAWINGS. REFER TO SPECIFICATION SECTION 27 51 26 ASSISTIVE LISTENING SYSTEMS FOR DETAILS.

KEYED NOTES:

- 1 INDICATES THE LOCATION OF A DOOR CONTACT.
- 2 INDICATES THE LOCATION OF AN ACCESS CONTROL CARD READER INSTALLED AT 48-INCHES TO CENTER A.F.F.
- 3 INDICATES THE LOCATION OF A WALL MOUNTED MOTION DETECTOR INSTALLED AT 48-INCHES TO CENTER A.F.F.
- 4 INDICATES THE LOCATION OF A WALL MOUNTED PUBLIC ANNOUNCEMENT SPEAKER MOUNTED AT 9-FEET A.F.F.
- 5 INDICATES THE LOCATION OF A WALL MOUNTED CLOCK INSTALLED AT 9-FEET A.F.F.
- 6 INDICATES THE LOCATION OF A DATA OUTLET INTENDED TO SERVICE A WALL MOUNTED WIRELESS ACCESS POINT DEVICE MOUNTED AT 9-FEET A.F.F.
- 7 INDICATES THE APPROXIMATE LOCATION OF THE EXISTING MDF. ALL SYSTEM CABLING SHALL BE RUN BACK TO THIS POINT AND BE TERMINATED IN COORDINATION WITH THE OWNER'S IT DEPARTMENT.
- 8 INDICATES THE LOCATION OF AN ABOVE CEILING DATA OUTLET INTENDED TO SERVICE A CEILING MOUNTED PROJECTOR.
- 9 INDICATES THE LOCATION OF A PRESENTATION STATION USED FOR CONNECTING TO THE AUDIO VISUAL SYSTEM IN THE ROOM. ROUGHED IN AT 18-INCHES TO CENTER A.F.F.
- 10 INDICATES THE LOCATION FOR A TYPICAL DATA OUTLET.
- 11 INDICATES THE APPROXIMATE LOCATION FOR AN EXISTING PULL BOX MOUNTED ON THE OUTER WALL AND FEEDING THE EXISTING MDF. THIS BOX MUST BE RELOCATED TO THE NEW LOCATION APPROXIMATELY 10-FEET PLAN EAST OF THIS LOCATION AND CALLED OUT BY KEYED NOTE 12. THE CABLES WILL BE RE-ROUTED TO ACCOMMODATE FOR THE EXPANSION. CONTRACTOR SHALL COORDINATE WITH THE OWNER'S IT DEPARTMENT FOR FURTHER INSTRUCTION AND COORDINATION.
- 12 INDICATES THE APPROXIMATE NEW LOCATION FOR THE EXISTING PULL BOX CALLED OUT BY KEYED NOTE 11. THE CABLES WILL BE RE-ROUTED TO ACCOMMODATE FOR THE EXPANSION. PLEASE REFER TO THE ELECTRICAL SITE PLAN FOR COORDINATION.



Addendum 2

COLLEGE CENTER EXPANSION – BUILDING 600

BID SCHEDULE

Advertisement	April 1 & 8, 2021
Mandatory On-site Job Walk <i>(Meet at Building 600 – College Center)</i>	April 15, 2021; 10:00 A.M
RFI's for Clarification Due to District	April 22, 2021; 5:00 P.M
Response to RFI's to Contractors Due	April 29, 2021; 5:00 P.M
Bid Submittals Due	May 6, 2021; 2:00 P.M
Bid Opening <i>(Via Zoom)</i>	May 6, 2021; 3:00 P.M
Board Meeting for Approval	May 19, 2021
Issue Notice to Proceed	May 24, 2021
Kick-off Meeting <i>(Via Zoom)</i>	May 24, 2021; 9:00 A.M.
Construction	May 24, 2021–Oct. 26, 2021

Addendum 3

COLLEGE CENTER EXPANSION – BUILDING 600

PRE-BID ON-SITE MEETING INVITATION (MANDATORY)

From: Joseph Jackson, Program Manager
To: All Prospective Bidders
Subject: **Pre-Bid Mandatory On-site Meeting Invitation**
Site Location: Imperial Valley College, Building 600
380 Aten Road
Imperial, CA 92251
Meeting Date: April 15, 2021
Meeting Time: 10:00 A.M.

To All Bidders,

Imperial Community College District invites you to a Pre-Bid meeting at the site listed above.

The meeting will be held on April 15, 2021 at 10:00 A.M.. If you have any questions, please contact us via email at construction-facilities@imperial.edu.

The District is instituting a required COVID-19 Exposure Screening Protocol to help reduce the risk of infectious disease transmission among campus. All students, faculty, staff, and visitors entering campus will be subject to this process. This approach is in line with CDC recommendations and the Imperial County Public Health guidelines. At arrival, you will be asked to fill out a questionnaire and have your temperature checked (questionnaire attached here). Then, you will receive a sticker. Please attach it to the top portion of your shirt or have it handy in case it's requested.

Finally, please be advised that per campus regulations, all visitors are required to wear a face mask and keep a safe distance from each other.