



Bid 629
New HVAC Modernization Project for Adolfo Camarillo High School

BID CLARIFICATION ADDENDUM #5

Dated: September 23, 2020

All interested parties seeking to submit responses to the Oxnard Union High School District's Bid #629 shall execute the certification at the end of this addendum and shall attach the addendum to the documents submitted to the District.

The Oxnard Union High School District hereby amends Bid 629 New HVAC Modernization Project for Adolfo Camarillo High School as follows:

- 1) Master Schedule, Bid Due Time, is hereby amended as follows:**

Bids Due 10/13/2020 by 10:00AM

- 2) Please refer to Attachments A, B, C, & D for Pre-Bid RFI's from Viola Constructors**
- 3) Please refer to Attachment E for Pre-Bid RFI's from Waisman Construction, Inc.**
- 4) Please refer to Attachments F, G, H, & I for Pre-Bid RFI's from Novus Construction.**
- 5) Please refer to Attachments J, & K for Pre-Bid RFI's from Pinner Construction.**
- 6) Please refer to Attachment L for Pre-Bid RFI from Prime Acoustic.**
- 7) Please see Attachment M for Architect's addendum.**
- 8) Please refer to Attachment N for Clarification on Instructions to Bidders.**

9) Allowance(s) Clarification: Allowances are not to be included in original scope of work “Base Bid” (Example: “the flooring to be removed and repaired in original scope due to cabinet removal and refinishes are to be included in base bid”). Allowance are for everything after that, if elected to be used.

BIDDER’S CERTIFICATION

I acknowledge receipt of the foregoing Addendum #5 and accept all conditions contained herein.

Dated: _____ **BIDDER:** _____
(Company/Entity)

By: _____ **Printed Name:** _____
(Authorized Representative Signature)

Title: _____

Bid Clarification Addendum #5

Attachment A

Viola RFI #3

RFI BID CLARIFICATION REQUEST

RFI # 003

REQUESTED BY: Tim Viola

DATE: 8/19/2020

PROJECT NAME: Bid 629 New HVAC Modernization for Adolfo Camarillo High

Spec #:

SUBMITTED TO: Oxnard Union High School District

PGS: 1

ATTENTION: Brittany Villasenor &
Karl Aldridge

EMAIL: bvillasenor@bernards.com,
kaldridge@bernards.com

FAX:

YOUR RESPONSE TO THE FOLLOWING BID CLARIFICATION REQUEST IS REQUESTED ASAP

Re: Site visit for Subcontractors

Job walk photos were provided to our bidders, yet demolition and other contractors are requesting permission to visit the campus. Is it possible to arrange a second job walk for subcontractors? If so, will August 28, 2020 be acceptable to allow 3 days for possible RFI's?

Check here if additional pages attached ☐

PROPOSED SOLUTION

Check here if additional pages attached ☐

The following information is provided in response to your bid clarification request above. This is not a change order or an approval for extra work

Additional access for a non-mandatory site walk will be held on August 28th, 2020 from 8AM-10AM for those who attended the original job walk. Check-in with the Bernards Team in front of the Admin. Office. Vests and face masks are required for the site walk.

By: Bernards

Check here if additional pages attached ☐

Name: Karl Aldridge **Title:** Sr. Project Manager **Date:** 8/19/2020

Bid Clarification Addendum #5

Attachment B

Viola RFI #4

RFI BID CLARIFICATION REQUEST

RFI # 004

REQUESTED BY: Tim Viola

DATE: 8/20/2020

PROJECT NAME: Bid 629 New HVAC Modernization for Adolfo Camarillo High

Spec #:

SUBMITTED TO: Oxnard Union High School District

PGS: 1

ATTENTION: Brittany Villasenor &
Karl Aldridge

EMAIL: bvillasenor@bernards.com,
kaldridge@bernards.com

FAX:

YOUR RESPONSE TO THE FOLLOWING BID CLARIFICATION REQUEST IS NEEDED ASAP

Re: Flooring

Reconstruction Legends in architectural 201 sheets show areas to patch and repair flooring. Finish schedules on 701 sheets list multiple finishes with General Note #1 stating that finishes shown reflect existing conditions and to verify existing finishes prior to work. GN #3 states to provide ceramic tile to match existing floor to ceiling including window jambs sills, and heads.

- A. Spec section 09 65 19 Resilient Flooring appears to reference F1-VCT, is this correct and does it match existing?
- B. There are no specs for ceramic tile or other floor finishes, can these be provided and is it known if new tile matches existing?
- C. During the job walk on august 5th, there was mention of a possible alternate for all new flooring and have not found it in addenda 1-3. Does District intend to issue this alternate in writing with new specs and revised bid form?

Check here if additional pages attached ☐

PROPOSED SOLUTION

Check here if additional pages attached ☐

The following information is provided in response to your bid clarification request above. This is not a change order or an approval for extra work

Where plans call out to Patch & Repair, the GC shall refer to Finish Schedule for the finish required to be matched & provided.

A. Refer to Spec Section 09 65 19 attached. Color to be V.I.F.

B. Item B is addressed in Project Manual Spec section 09 31 00 Ceramic Tile. Use as basis for cost, color to be V.I.F.

C. Item C is addressed in Addendum #3 Attachment "L" - Revised Bid Form as an allowance

By: _____

Check here if additional pages attached ☐

Name: Irvine Carrillo
Karl Aldridge

Title: Architect
Sr. Project Manager

Date: 2020.08.24
8/21/2020

VIOLA BID RFI#004

**SECTION 09 65 19
RESILIENT FLOORING****PART 1 – GENERAL****1.1 SECTION INCLUDES**

- A. Resilient tile flooring.
- B. Resilient top set base.

1.2 REFERENCES

- A. ADASAD – American Disabilities Act (ADA) Standards for Accessible Design.
- B. CBC - California Building Code, (CCR) California Code of Regulations, Title 24, Part 2, California State Accessibility Standards.
- C. ASTM D2047 - Static Coefficient of Friction of Polish-Coated Floor Surfaces as Measured by the James Machine.
- D. ASTM E648 - Test Method for Critical Radiant Flux of Floor-Covering Systems using a Radiant Energy Source.
- E. ASTM E662 - Test Method for Specific Optical Density of Smoke Generated by Solid Materials.
- F. ASTM F710 - Practice for Preparing Concrete Floors and other Monolithic Floors to Receive Resilient Flooring.
- G. ASTM F1869 - Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.

H. Armstrong Flooring Technical Manuals

Armstrong Flooring Guaranteed Installation Systems manual, F-5061

Armstrong Flooring Maintenance Recommendations and Procedures, manual, F-8663

1.3 REGULATORY REQUIREMENTS

- A. Resilient flooring to comply with the following fire performance characteristics as determined by testing products per ASTM test method indicated below:
 - 1. Critical Radiant Flux: 0.45 watts per sq cm or more per ASTM E648.
 - 2. Smoke Density: Less than 450 per ASTM E662.
- B. Products supplied for tile installation shall comply with local regulations controlling use of volatile organic compounds (VOC).
- C. Resilient flooring products shall have a coefficient of friction when tested according to ASTM D2047 of 0.60 for flat floors and 0.80 for ramped surfaces.

- D. Conform to CBC, California Building Code, (CCR) Title 24, Part 2, and ADAAG for accessibility requirements.

1.4 SUBMITTALS

- A. Submit shop drawings and product data under provisions of Section 01 33 00.
- B. Provide seaming plan and pattern plan.
- C. Submit samples under provisions of Section 01 33 00.
- D. Submit two samples 3 x 3 inches in size, illustrating color and pattern for each floor material specified.
- E. Submit two 2 inch long samples of base material for each material specified.
- F. Submit Owner's written acceptance of final floor finish of vinyl composition tile to Architect under provisions of Section 01 77 00.

1.5 OPERATION AND MAINTENANCE DATA

- A. Submit cleaning and maintenance data under provisions of Section 01 77 00.
- B. Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.

1.6 ENVIRONMENTAL REQUIREMENTS

- A. Concrete subfloor to be allowed to cure for a minimum of 90 days to achieve acceptable dryness.
- B. Store materials for three days prior to installation in area of installation to achieve temperature stability.
- C. Maintain ambient temperature required by adhesive manufacturer three days prior to, during, and 24 hours after installation of materials.
- D. Subfloor Moisture Conditions: Moisture emission rate of no more than 3 lb/1000 sq. ft./24 hours when tested by Quantitative Anhydrous Calcium Chloride Test, ASTM F1869, with subfloor temperature not less than 65 degrees F.
- E. Subfloor Alkalinity Conditions: A pH range of between 5 to 9 when subfloor is wetted with potable water and pHdrion paper is applied.

1.7 EXTRA MATERIALS

- A. Provide 120 sq ft of flooring and 40 lineal feet of base of each material specified under provisions of Section 01 77 00 for each building.

PART 2 - PRODUCTS

2.1 MANUFACTURERS - RESILIENT TILE FLOORING

A. Armstrong Flooring Inc. –

- B. Substitutions: Under provisions of Section 01 33 00

2.2 RESILIENT TILE FLOORING MATERIALS

- A. VCT: Standard Excelon, 12 x 12 inch size, 1/8 inch thick; Colors as selected by Architect from manufacturer's full range of colors.

2.3 BASE MATERIALS

- A. Base: Type TPR rubber; coved; 4 inch high; 0.125 inch thick; top set, in maximum practical lengths.
- B. Manufacturer: Burke

2.4 ACCESSORIES

- A. Subfloor Filler: White premix Portland Cement latex type as recommended by flooring material manufacturer.
- B. Primers and Adhesives: Waterproof; types recommended by flooring manufacturer. Shall meet Ventura County Air Pollution Control District (VCAPCD) Rules
- C. Edge Strips: Rubber.
- D. Sealer and Wax: Types recommended by flooring manufacturer. Coordinate selection of floor wax with Owner's maintenance program.

PART 3 – EXECUTION

3.1 EXAMINATION

- A. Verify that concrete slabs comply with ASTM F710 and are as specified herein.
- B. Verify concrete floors exhibit acceptable moisture emission rate; exhibit negative alkalinity, carbonization, or dusting.
- C. Verify that surfaces are smooth and flat and are ready to receive Work.
- D. Beginning of installation means acceptance of existing substrate and site conditions.

3.2 PREPARATION

- A. Remove sub-floor ridges and bumps. Fill low spots, cracks, joints, holes, and other defects with subfloor filler.
- B. Apply, trowel, and float filler to leave a smooth, flat, hard surface.
- C. Prohibit traffic from area until filler is cured.
- D. Vacuum clean substrate.
- E. Apply primer to concrete slab surfaces if recommended by flooring manufacturer.

3.3 INSTALLATION - TILE MATERIAL

- A. Install in accordance with manufacturer's instructions.
- B. Mix tile from container to ensure shade variations are consistent.

- C. Spread only enough adhesive to permit installation of materials before initial set.
- D. Set flooring in place, press with heavy roller to attain full adhesion.
- E. Install tile to pattern indicated on drawings.
- F. Pattern grain parallel for all units and parallel to length of room. Allow minimum 1/2 full size tile width at room or area perimeter.
- G. Terminate flooring at centerline of door openings where adjacent floor finish is dissimilar.
- H. Install edge strips at unprotected or exposed edges, and where flooring terminates.
- I. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.
- J. Install flooring under movable partitions and under cabinetry without interrupting floor pattern.
- K. Install flooring in open cabinet recesses.

3.4 INSTALLATION - BASE MATERIAL

- A. Fit joints tight and vertical.
- B. Install material in maximum practical lengths.
- C. Maintain minimum measurement of 18 inches between joints.
- D. Miter internal corners.
- E. Field wrap external corners with longest practical lengths. "V" cut back surface to 2/3 its thickness.
- F. Install base on solid backing. Bond tight to wall and floor surfaces.
- G. Scribe and fit to door frames and other interruptions.

3.5 CLEANING

- A. Remove excess adhesive from floor, base and wall surfaces without damage.
- B. Sweep or vacuum floor thoroughly.
- C. Damp mop with a neutral detergent solution.
- D. Carefully remove black marks with a scrubbing pad or brush.

3.6 PROTECTION

- A. Prohibit traffic on floor finish for 48 hours after installation.
- B. Protect floor finish until final completion with a non-asphaltic building paper.
- C. Maintain protective covering until final completion.

3.7 COMPLETION

- A. At final completion, remove floor protection and correct any damage.

- B. Apply 2 coats of sealer to vinyl composition tile.
- C. Apply 4 coats of wax to vinyl composition tile.
- D. Each coat of sealer and wax to be thoroughly dry before installing subsequent coats.
- E. Final coat of wax to be burnished in accordance with manufacturer's recommendations.
- F. Floor finish with 1844 Buckeye (buckeyeinternational.com).
- G. Obtain Owner's written acceptance of final floor finish at completion of sealer and wax application.
- H. Submit copy of Owner's acceptance of floor finish to architect.

END OF SECTION

Bid Clarification Addendum #5

Attachment C

Viola RFI #5

RFI BID CLARIFICATION REQUEST

RFI # 005

REQUESTED BY: Tim Viola

DATE: 8/20/2020

PROJECT NAME: Bid 629 New HVAC Modernization for Adolfo Camarillo High

Spec #:

SUBMITTED TO: Oxnard Union High School District

PGS: 1

ATTENTION: Brittany Villasenor &
Karl Aldridge

EMAIL: bvillasenor@bernards.com,
kaldridge@bernards.com

FAX:

YOUR RESPONSE TO THE FOLLOWING BID CLARIFICATION REQUEST IS NEEDED ASAP

Re: Access Panels

Note #3 in Floor Plan Reconstruction Notes on architectural 201 sheets states to provide stainless steel, hinged and keyed, access panels of adequate size where required... Is it acceptable to use primer coated panels in classrooms that will accept paint to match adjacent surfaces and use stainless in restroom applications?

Check here if additional pages attached ☐

PROPOSED SOLUTION

Check here if additional pages attached ☐

The following information is provided in response to your bid clarification request above. This is not a change order or an approval for extra work

Provide cut sheet of proposed panel for review.

Please refer to spec section 083113 - Access Doors and Frames. The General Contractor who is awarded for this project is to provide a cut sheet for AOR review based off the specified manufacturer list in section 2.3B. Primer doors are acceptable at this time.

By: _____

Check here if additional pages attached ☐

Name: Irvine Carrillo
Karl Aldridge

Title: Architect
Sr. Project manager

Date: 2020.08.24
2020.08.24

Bid Clarification Addendum #5

Attachment D

Viola RFI #6

RFI BID CLARIFICATION REQUEST

RFI # 006

REQUESTED BY: Tim Viola

DATE: 8/31/2020

PROJECT NAME: Bid 629 New HVAC Modernization for Adolfo Camarillo High

Spec #: 22 00 00

SUBMITTED TO: Oxnard Union High School District

PGS: 1

ATTENTION: Brittany Villasenor &
Karl Aldridge

EMAIL: bvillasenor@bernards.com,
kaldridge@bernards.com

FAX:

YOUR RESPONSE TO THE FOLLOWING BID CLARIFICATION REQUEST IS NEEDED ASAP

1. Spec section 22 05 13-4 calls for above ground natural gas pipe to be A53 Type E by manufacturer US Steel or equal, and US Steel is a domestic manufacturer. Are we required to use domestic steel pipe or is globally sourced A53 Type E pipe acceptable?
2. Drawing PE-201D, PE-201, and PE-202 indicates work for building E, yet A-101 shows this building as 'Not Part of Scope' Is building E part of this scope of work or not?
3. Architectural drawings show removing, replacing, or moving fixtures in multiple restrooms, yet his work is not shown on plumbing drawings. Please clarify if this work is required? If so, provide a fixture schedule with new fixtures to be used.
4. Drawing P-101 states to remove and replace all existing natural gas piping. There are areas where the new piping is unable to be installed in the same trench or path of the existing. There is great deal of existing piping under hardscape requiring additional saw cutting beyond the new piping. Does the existing natural gas piping need to be removed or can it be abandoned in place?

Check here if additional pages attached ☐

PROPOSED SOLUTION

None currently.

Check here if additional pages attached ☐

The following information is provided in response to your bid clarification request above. This is not a change order or an approval for extra work

1. Install per specifications. US Steel or equal means having the standards mentioned in 22 05 13-4 to be A53 Type E. Globally sourced A53 Type E might not meet these standards.
2. A1.01 shows buildings receiving HVAC, Windows, and/or lighting. Contractor shall refer to all discipline site plans for additional scope required to reconnect utilities. For example, Building E does not get lights, windows, or lighting, but as a result of the site gas replacement there will be work needed.
3. Refer to Addendum #3, attachment M Drawings Item "1"
4. The existing natural gas piping needs to be removed so that if there are future upgrades, these existing gas pipes can't be in the way of future new work. If there is a hardship where the Plumbing contractor cannot physically be able to be accomplish this, or after the Plumbing contractor verifies through Dig Alert that there is no other alternative: then abandoning in place would be acceptable, but only after the Plumbing Engineer has seen the proposed suggested routing differing from the DSA approved set of plans in a redline. The Plumbing Engineer would then work with the contractor after the findings are made during construction (RFI's) and then coordinate with AS-BUILT redlines for a turn over at the end of the project.

By: _____

Check here if additional pages attached ☐

Name: IRVINE CARRILLO

Title: _____

Date: 09.09.2020

Bid Clarification Addendum #5

Attachment E

Waisman RFIs



RFIs for Bid 629 New HVAC Modernization for Adolfo Camarillo HS

Question 1: Please confirm work shown on details 1 and 3 page A1.02 are NIC

Answer: Details 1, 2, & 3 on Sheet A1.02 are for reference only, NIC.

Question 2: Please confirm ADA site ramps detail 3 page A1.03 are NIC

Answer: Details 1, 2, 3, & 4 on Sheet A1.03 are for reference only, NIC.

Question 3: Please confirm what fabric on pg. 3 of DIV 12 49 20-3 (attached) will be used?

Answer: District standard Spec is attached below. Provide Mariak Manual Roller Window Shade Econoscreen 3%.

Question 4: Four (4) Buildings on plans did not show window treatments: Building F, Cafeteria, Faculty and Admin. Please confirm that there is no window treatments for these four (4) buildings.

Answer: Only buildings where windows are replaced shall receive Manual Roller Window Shades.

Question 5: Page E-101 "wiring methods CES ART.300" chart seems to be in conflict with the project specs and details for acceptable raceways in various conditions. Reference chart shows MC cable approved for branch circuit conductors within

buildings and PVC as approved raceway for and above roof, canopy roof, exposed vertical risers. Please advise.

Answer: Please follow specs. Wiring methods CEC Art 300. Will be revised to match specs.

Question 6: Sheet E-109 and E-109A note 8 on the legend says to field verify (E) conduit to be min of 3" (EMT)/31/2" PVC sch-80 and replace if required. Is the owner expecting us to determine this prior to bid? If so we will need additional pre bid job walk to open the vaults and determine existing conditions. Or will this be determined during construction and addressed as a COP if conditions defer?

Answer: Please consider it as a new conduit, we are currently revising the plans to create an addendum revisions will be included in that.

SECTION 12 24 13
MANUAL ROLLER WINDOW SHADES

PART 1 GENERAL

1.1 SUMMARY

A. Section Includes:

1. Chain operated clutch roller shades.

B. Related Sections:

1. Section 06 10 00 - Rough Carpentry: Blocking and backing for attachment of shades to wood substrate.
2. Section 09 51 13: Aluminum Windows
3. Section 09 29 00 – Gypsum Board

1.2 REFERENCES:

ASTM International (ASTM):

G 21 Determining Resistance of Synthetic Polymeric Materials to Fungi

American Type Culture Collection (ATCC):

9642, 9644, 9645 Fungi, Yeast and Yeast Genetic Stock

Glass Association of North America:

Glazing Manual.

National Fire Protection Association (NFPA):

NFPA 701-1999 Fire Tests for Flame Propagation of Textiles and Film

State of California Code of Regulations:

Title 19 Public Safety, State Fire Marshal.

1.3 SUBMITTALS

- A. Product Data: Submit manufacturer's product data for each shade type provided under this Section. Include construction details, dimensions of each shade, and description of each component.
- B. Shop Drawings: If required, provide shop drawings, prepared after field measurements are taken, showing location and extent of chain operated clutch roller shades.
 1. Provide elevations, sections, and details. Show tube and bracket sizes for each condition.

2. Show size and location of blocking and backing required for installation of shades. Show mounting details and method of attachment of shades to backing.
 - C. Schedule: Provide schedule of chain operated clutch roller shades. Use the same designations as indicated on drawings.
 - D. Samples:
 1. Shade Material: Not less than 3 inches square, with specified treatments applied. Illustrate complete range of colors and textures available for selection.
 2. Samples of accessories, brackets, chain, clutch, etc.
 - E. Installation Instructions: Submit complete manufacturer's installation instructions.
 - F. Qualification Data: If required, submit a letter indicating that installer is authorized by the manufacturer to install specified product.
 - G. Installer's Experience Record: Submit a list of at least five 5 installations that have been installed for a minimum of 3 years of window shades similar in size, type and scope as described in this document. Include contact names and phone numbers.
 - H. Maintenance Data: Submit manufacturer's recommended cleaning and maintenance data. Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning. Include precautions about cleaning materials that could damage or discolor the shade fabric.
- 1.4 QUALITY ASSURANCE
- A. Manufacturer Qualifications: Firm specializing in manufacturing chain operated clutch roller shades with at least 7 years experience.
 - B. Installers shall be specially trained in the installation of chain operated clutch roller shades. Installers shall have completed at least 5 commercial installations of chain operated clutch roller shades similar to those specified in this Section.
- 1.5 Not Used
- 1.6 DELIVERY, STORAGE, AND HANDLING
- A. Delivery: Deliver materials in manufacturer's unopened packages, labeled to show manufacturer's name and product name.
 - B. Storage:
 1. Store materials in a clean area, free of corrosive fumes, dust, and away from construction activities.
 2. Stack chain operated clutch roller shades horizontally using plastic or wood shims such that drainage and ventilation are provided for, and such that water cannot accumulate in, about or upon containers.
 3. Cover stacks with tarpaulins or plastic such that ventilation is provided for, and such that contaminants are prevented from contacting surfaces.

1.7 PROJECT CONDITIONS

- A. Environmental Limitations: Do not install roller shades until construction and wet and dirty finish work in spaces, including painting, is complete. Air conditioning system shall be operating, and ambient temperature shall be between 60 degrees F. and 85 degrees F. Relative humidity shall be between 45 percent and 65 percent.
- B. Field Measurements: Verify dimensions of adjoining construction by field measurements before fabrication. Allow clearances for operable glazed units' operation hardware.
- C. Before Installation Begins of Chain Operated Clutch Roller Shades
 - 1. Roof shall tight, windows and frames installed and glazed, and interior doors hung.
 - 2. Wet work including concrete, masonry, plaster, stucco, and terrazzo, shall be complete and dry.
 - 3. Application of gypsum wallboard, joint treatment, taping and sanding shall be complete and dry.
 - 4. Ceilings, window pockets, electrical, and mechanical work above the product shall be complete.
 - 5. Flooring materials such as carpet, tile, etc. must be completed.
- D. Electrical power (110 volt AC) shall be available for installer's tools within 500 feet of product installation areas.

1.8 WARRANTY

- A. Manufacturer's Limited Warranty: Provide Manufacturer's 25 year limited warranty against product defects.

PART 2 PRODUCTS

2.1 ACCEPTABLE MANUFACTURER:

a. Mariak Contract
 575 West Manville Street
 Rancho Dominguez, CA 90220.
 (800) 562-7425
 FAX (800) 459-6999
www.mariak.com

- b. Or approved equal, substitution must be approved by District prior to close of bid.

2.2 SYSTEM DESCRIPTION:

- A. Chain operated clutch roller shade system shall consist of a roller, brackets to support the roller, a flexible fabric carried by the roller, a means of attaching the material to the roller, a bottom bar, and a chain operator to lift and lower the shade.

2.3 MATERIALS

- A. Fabric: PVC-coated polyester

1. Material: Econoscreen 3%
 2. Composition: 25% Polyester / 75% Vinyl
 3. Colors: As selected from manufacturer's full range
 4. Material Solar-Optical Properties:
 - a. Material Openness Factor: 3% percent.
 - b. Material UV Blockage: 97% percent.
 5. Fire-Test-Response Characteristics: Material shall pass the following:

Small scale vertical burn: NFPA 701-1999, Test Method No. 1, and California Title 19

Large scale vertical burn: NFPA 701-1999, Test Method No. 2.

Fire rating: NFPA Class A
 6. Anti-Microbial Characteristics: Shade cloth shall conform to requirements for 'No Growth' in accordance with ASTM G 21 results for fungi, using fungus samples ATCC 9642, 9644, and 9645.
- B. Clutch Mechanism: Corrosion resistant PA-6 plastic with glass fiber and internal mechanism of Nylon 6 construction. Provide a heavy-duty single spring that creates a positive mechanical relationship between the roller shade tube unit and the universal installation brackets to ensure stationary positioning in the static state. When activated the wrap spring shall release and permit the clutch to turn while reducing friction on the clutch. Clutch mechanisms with multiple springs are not acceptable.
1. Clutch End Locking System: The clutch shall have a locking system, which prevents the shade from coming out of its brackets if the shade is operated incorrectly.
- C. Spring Loaded Idle End Cap: The idle end of clutch shall be spring loaded to provide secure anchorage into end bracket.
- D. Tube Mechanism: Extruded T6 aluminum with a wall thickness not less than 0.062 inch. Each tube shall have at least one Secure Grip Spline fabric-fixing slot to increase the rigidity of the tube and eliminate sagging when the shade is operated. T5 aluminum is not acceptable.
1. Tube sizes shall be as proposed by manufacturer for each condition, and as indicated on approved submittals.
 2. Spline Mounting System: Secure Grip Spline Method, consisting of flexible PVC extrusion RF (radio frequency) or impulse welded to the shade fabric. The spline shall be inserted into a slot on the extruded aluminum tube. The spline shall provide a positive mechanical attachment of the shade band to the tube. The spline shall be designed to allow fabric to be easily removed and re-installed on the roller shade tube without having to remove the roller tube from the brackets. Splines that slide in the tube mechanism from the edge are not acceptable. Double-sided tape or glue methods of fabric attachment are not acceptable.
- E. Hembars:
1. Wrapped Hembar: Aluminum extruded piece to which the bottom of the shade fabric is attached with a mylar spline system. End caps will be set to the open ends of the wrapped hembar securing the fabric in place.

- F. Tube Mounting Brackets: Universal type, capable of attachment at top, face, and with left hand or right hand controls. Brackets shall accept end cap locking system. If selected without Valance/Fascia, bracket color shall be white or black, painted finish as selected. Zinc plated or mill finish brackets are not acceptable. Size shall be as required for each condition, and as indicated on approved submittals.
- G. Chain: Qualified No. 10 stainless steel ball chain.
- H. Side & Sill Channels: For room darkening shades or blackout shades, provide 2-piece extruded aluminum side and sill channels to eliminate left, right, and bottom edge light gaps. One-piece side channels will not be acceptable.

2.4 FABRICATION

- A. Shades shall be fabricated square, and free of sharp edges, burrs or other defects.
- B. Shade Units Installed Between [Inside] Jambs: Edge of shade not more than 1/4 inch from face of jamb. Length equal to head to sill dimension of opening in which each shade is installed.
- C. Shade Units Installed Outside Jambs: Width and length as indicated, with terminations between shades of end-to-end installations at centerlines of mullion or other defined vertical separations between openings.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Inspect substrates and conditions affecting work of this Section. Do not proceed until unsatisfactory conditions have been corrected.
- B. Verify that room temperature is a minimum of 65 degrees F. and that painting and other dust-producing operations are complete.

3.2 INSTALLATION

- A. Install shades in accordance with manufacturer's recommended installation procedures except as otherwise specified herein.
- B. Install shades with adequate clearance to permit smooth operation of shades and any sash operators. Hold roller shades 1/4" clear from each side of window opening on inside mount unless other clearance is indicated.
 - 1. Install located so shade band is not closer than 2 inches to interior face of glass. Allow proper clearances for window operation hardware.

3.3 CLEANING

- A. Clean soiled shades surfaces with a mild soap solution. Do not use steam, hot water, bleach or any abrasive or solvent-based cleaners. Do not machine wash. To ensure proper drying, provide adequate ventilation for shades.

3.4 PROTECTION

- A. Protect chain operated clutch roller shades as required to assure that they will be without damage at substantial completion.
- B. Replace damaged and defective chain operated clutch roller shades in accordance with to satisfaction of Architect.

END OF SECTION

Bid Clarification Addendum #5

Attachment F

Novus RFI #1



Phone (818) 700-2649
FAX (818) 700-0702

PRE-BID RFI #: 1

DATE: August 31, 2020

PROJECT NAME: Adolfo Camarillo High School New HVAC Modernization – OUHSD

PROJECT ADDRESS: 4660 Mission Oaks Blvd., Camarillo, CA 93012

ATTN.: Brittany Villasenor-Project Engineer / Karl Aldridge–Senior Project Manager

EMAIL: bvillasenor@Bernards.com / kaldridge@bernards.com

FROM: NOVUS Construction

E-MAIL: bid@novusconstruction.com

ADDRESS: 9205 Alabama Ave., Suite F, Chatsworth, CA 91311

TELEPHONE & FAX NUMBER: 818.700.2649 / 818.700.0702

DOCUMENT/DIVISION NUMBER: Section 28 31 00 - Fire Alarm

DRAWING NUMBER: N/A

REQUESTED CLARIFICATION:

- 1) Please advise how to integrate new Fire Alarm System with existing as rooms/buildings are put in use?

New E3 FACP to be installed to replace existing 7200 panel. Existing buildings are connected to existing FACP and will be reconnected to new E3 FACP. Existing devices will remain in working order. New devices will be provided via new conduit from new FACP in Building "Q" to each building requiring CO/Smoke detection. From the existing FATC, new conduit routed within the building to the new devices. Each building with new devices will get one (1) "C" cable and one (1) "D" cable.

- Jose A. Hurtado, Budlong & Associates

9205 Alabama Avenue, Suite F, Chatsworth, California 91311

Bid Clarification Addendum #5

Attachment G

Novus RFI #2



Phone (818) 700-2649
FAX (818) 700-0702

PRE-BID RFI #: 2

DATE: August 31, 2020

PROJECT NAME: Adolfo Camarillo High School New HVAC Modernization – OUHSD

PROJECT ADDRESS: 4660 Mission Oaks Blvd., Camarillo, CA 93012

ATTN.: Brittany Villasenor-Project Engineer / Karl Aldridge–Senior Project Manager

EMAIL: bvillasenor@Bernards.com / kaldridge@bernards.com

FROM: NOVUS Construction

E-MAIL: bid@novusconstruction.com

ADDRESS: 9205 Alabama Ave., Suite F, Chatsworth, CA 91311

TELEPHONE & FAX NUMBER: 818.700.2649 / 818.700.0702

DOCUMENT/DIVISION NUMBER: Contract Time

DRAWING NUMBER: N/A

REQUESTED CLARIFICATION:

- 1) Reference Item #2 of Addendum #3 / Attachment B / District Master Schedule: Work to Commence on November 16, 2020 and Work Completion & Closeout on May 6, 2022 for a total of 538 Days.
- 2) Reference Addendum #2 / Exhibit "B" / Revised Project Schedule: Notice to Proceed is on October 19, 2020 and Closeout is on September 6, 2022 for a total of 687 Days.
- 3) Reference Section 00 21 13 / Instruction to Bidders / 37: Duration is 20 Months.

Please advise which of the above project duration is correct?

Please reference Addendum #2 / Exhibit "B" / Revised Project Schedule: Notice to Proceed is on October 19, 2020 and Closeout is on September 6, 2022 for a total of 687 Days - Karl Aldridge / Bernards / 8.31.20

9205 Alabama Avenue, Suite F, Chatsworth, California 91311

Bid Clarification Addendum #5

Attachment H

Novus RFI #3



Phone (818) 700-2649
FAX (818) 700-0702

PRE-BID RFI #: 3

DATE: August 31, 2020

PROJECT NAME: Adolfo Camarillo High School New HVAC Modernization – OUHSD

PROJECT ADDRESS: 4660 Mission Oaks Blvd., Camarillo, CA 93012

ATTN.: Brittany Villasenor-Project Engineer / Karl Aldridge–Senior Project Manager

EMAIL: bvillasenor@Bernards.com / kaldridge@bernards.com

FROM: NOVUS Construction

E-MAIL: bid@novusconstruction.com

ADDRESS: 9205 Alabama Ave., Suite F, Chatsworth, CA 91311

TELEPHONE & FAX NUMBER: 818.700.2649 / 818.700.0702

DOCUMENT/DIVISION NUMBER: Unit Price

DRAWING NUMBER: N/A

REQUESTED CLARIFICATION:

- 1) [Addendum #3 / Attachment M / Drawing / 2 / Sheet A1.01 / Add Note a. "G.C. shall patch and repair existing built up roof membranes & existing roof shingles affected by project scope. Refer to Roof Type Table for roof type at each building. Provide a separate Square Foot Unit Cost for Cover Board, Insulation Board, and Sheathing Replacement. Provide Unit Cost"](#)
- 2) [Addendum #3 / Attachment M / Attachment 1A / Section 07 51 13.13 Cold Applied Bituminous Roofing & Shingle Roofing / 1.2 C / Unit Prices.](#)

Referencing to the above Items 1-2, please confirm if Unit Prices are required on this project. Will it be included on the Bid Form?

Since the note to provide a square foot cost is within Addendum # 3 the bidder will be accounting for that cost within their base bid - Karl Aldridge / Bernards / 8.31.20

9205 Alabama Avenue, Suite F, Chatsworth, California 91311

Bid Clarification Addendum #5

Attachment I

Novus RFI #4



Phone (818) 700-2649
FAX (818) 700-0702

PRE-BID RFI #: 4

DATE: August 31, 2020

PROJECT NAME: Adolfo Camarillo High School New HVAC Modernization – OUHSD

PROJECT ADDRESS: 4660 Mission Oaks Blvd., Camarillo, CA 93012

ATTN.: Brittany Villasenor-Project Engineer / Karl Aldridge–Senior Project Manager

EMAIL: bvillasenor@Bernards.com / kaldridge@bernards.com

FROM: NOVUS Construction

E-MAIL: bid@novusconstruction.com

ADDRESS: 9205 Alabama Ave., Suite F, Chatsworth, CA 91311

TELEPHONE & FAX NUMBER: 818.700.2649 / 818.700.0702

DOCUMENT/DIVISION NUMBER: QSP / QSD

DRAWING NUMBER: N/A

REQUESTED CLARIFICATION:

- 1) [Will a Construction General Permit Qualified SWPPP Practitioner \(QSP\) and a Qualified SWPPP Developer \(QSD\) be required on this project?](#)

NO, THE DISTRICT'S REPRESENTATIVE WILL MONITOR FOR COMPLIANCE

9205 Alabama Avenue, Suite F, Chatsworth, California 91311

Bid Clarification Addendum #5

Attachment J

Pinner RFI #7

REQUEST FOR INFORMATION

		DSA Appl. No. (if applicable):	<u>03-120038</u>
RFI Title:	<u>Project Staff</u>	RFI Number:	<u>PRE-BID 007</u>
Project Name:	<u>Camarillo High School Alteration Project</u>	Date:	<u>8/31/2020</u>
School Name:	<u>Camarillo High School</u>	Project No.:	<u>2840.0100</u>
Issued To:	<u>Flewelling & Moody</u>	Contract No.:	<u></u>
(Architect)			
Instructions to Bidders	<u>Article 46</u>		
Drawing Number Detail	<u>Specification Section</u>	Page	<u></u>

Request:

Article 46 of the Instructions to Bidders states that a Project Safety Engineer is required to be full-time.

- a). Are there any pre-requisites or certifications this individual must have?
- b). Is this individual to be full-time on-site from the station of completion through substantial completion?
- c). May this individual hold other titles, e.g. Project Superintendent?

Request Issued by:	<u>Mike Soucek</u>	<u>Mike Soucek</u>	<u>August 31, 2020</u>
	<i>Contractor's Signature</i>	<i>Name (Printed)</i>	<i>Date</i>

Response:

- a) Individual must have a minimum of 30-hour OSHA
- b) Individual may be part-time (10hrs a week) from start of construction thru substantial completion. Individual must attend all weekly OAC meetings
- c) The Project Safety Engineer should not hold any other titles

Karl Aldridge / Bernards / 9.1.20

The undersigned recommends the following document requirements:

	<u>Required</u>	<u>Not Required</u>
FLS, SSS, ACS, Review	<input type="checkbox"/>	<input type="checkbox"/>
Sketch	<input type="checkbox"/>	<input type="checkbox"/>
FCD	<input type="checkbox"/>	<input type="checkbox"/>

Response Review by:	<u></u>	<u></u>	<u></u>
	<i>Architect's Signature</i>	<i>Name (Printed)</i>	<i>Date</i>

Response Issued by:	<u></u>	<u></u>	<u></u>
	<i>Owner Authorized Representative</i>	<i>Name (Printed)</i>	<i>Date</i>

This Form Cannot Modify Contract Amount or Milestones and/or Contract Time.

Bid Clarification Addendum #5

Attachment K

Pinner RFI #8

REQUEST FOR INFORMATION

		DSA Appl. No. (if applicable):	<u>03-120038</u>
RFI Title:	<u>List of Pre-Qualified MEP's</u>	RFI Number:	<u>PRE-BID 008</u>
Project Name:	<u>Camarillo High School Alteration Project</u>	Date:	<u>8/31/2020</u>
School Name:	<u>Camarillo High School</u>	Project No.:	<u>2840.0100</u>
Issued To:	<u>Flewelling & Moody</u>	Contract No.:	<u></u>
(Architect)			
Notice to Bidders	<u>PCC 20111.6</u>		
Drawing Number Detail	<u>Specification Section</u>	Page	<u></u>

Request:

Notice to Bidders references Public Contract Code Section 20111.6 regarding pre-qualification of contractors holding specific licenses. Will a list of pre-qualified contractors be distributed prior to the Bid?

Request Issued by:	<u>Mike Soucek</u>	<u>Mike Soucek</u>	<u>August 31, 2020</u>
	<i>Contractor's Signature</i>	<i>Name (Printed)</i>	<i>Date</i>

Response:

Please refer to District website for a list of pre-qualified contractors
[\(https://www.oxnardunion.org/purchasing-warehousing/\)](https://www.oxnardunion.org/purchasing-warehousing/)

Karl Aldridge / Bernards / 9.1.20

The undersigned recommends the following document requirements:

	<u>Required</u>	<u>Not Required</u>
FLS, SSS, ACS, Review	<input type="checkbox"/>	<input type="checkbox"/>
Sketch	<input type="checkbox"/>	<input type="checkbox"/>
FCD	<input type="checkbox"/>	<input type="checkbox"/>

Response Review by:	<u></u>	<u></u>	<u></u>
	<i>Architect's Signature</i>	<i>Name (Printed)</i>	<i>Date</i>

Response Issued by:	<u></u>	<u></u>	<u></u>
	<i>Owner Authorized Representative</i>	<i>Name (Printed)</i>	<i>Date</i>

This Form Cannot Modify Contract Amount or Milestones and/or Contract Time.

Bid Clarification Addendum #5

Attachment L
Prime Acoustics RFI #1



31129 Via Colinas #702
Westlake Village, CA 91362

Tel (818) 707-3508
Fax (818) 707-3509
dzest@msn.com

RFI

Date: **09/05/2020**

Company: **Bernard Bros**

Company: **Prime Acoustics**

Attn: **Jamie Pace**

Phone: **(818) 707-3508**

Fax:

Fax: **(818) 707-3509**

Project: **New HVAC Camarillo High School**

Specification: **09500 Acoustical**

1. Addendum 3 Attachment M detail 15 for Sheet A9.01
Call for a rod connected to the upper wood structural.
In a row of 6 connected 4' long light (total 24') who many rods are required?
2. In bldg. A, C & D Addendum 3 Call for removing of the existing ceiling grid (15/16" grid) and tile (Cortega -Lay-in square edge).
Specification 09513 2.2 call for **USG Finline** grid (9/16") and 2x4 **Armstrong** Cortega tile
Please Clarify if the intent is to use Finline grid with Cortega Tegular tile (that not available any more in 2x4 size) to fit the profile of the new Finline grid or to use 15/16" grid with Lay-in Cortega tile (match the existing)

If you have any questions, please call at (818) 707-3508

Thank You,
Doron Zahavi
Prime Acoustics

1. DETAIL DEPICTS DEMO / PATCH & REPAIR AND BLOCKING REQUIRED FOR MOUNTING FIXTURE. SEE 4/E-113 FOR TYP. BRACING AND MOUNTING.
2. CEILING GRID SHALL BE 15/16" GRID BY ARMSTRONG ; CEILING TILE SHALL BE 2X4 CORTEGA 769A - SEE 1/A9.06 ADDENDUM 3

Bid Clarification Addendum #5

Attachment M

Architect's Addendum #2



September 17, 2020

The following changes and/or clarifications shall be made to the drawings and specifications and all other conditions shall remain the same. All changes and/or clarifications provided shall be included in the scope of contracted work. Pursuant to PR13-01 all work that requires approval by the DSA shall not begin until said approvals are obtained.

SPECIFICATIONS

1. Specification Section 07 21 00 Building Insulation:
 - a. **Revise** item 2.01A.1 "Schuller International, Inc." to "John Mansville". All else to remain the same.
2. Specification Section 07 26 00 Underslab Vapor Barrier:
 - a. **Remove** item 2.01C "Sand" in its entirety.
 - b. **Remove** item 3.02B "Sand Cushion" in its entirety.
3. Specification Section 08 51 13 Aluminum Windows:
 - a. **Remove** item 2.02K in its entirety.
 - b. **Revise** item 2.03A Finish to provide "Clear Anodized Class II (204 R1-0.4-0.7 mils thick) meeting AAMA 607.1.". All other options shall not be used on this project.
4. Specification Section 08 80 00 Glass and Glazing:
 - a. **Remove** items 2.2A and 2.2B in their entirety.
 - b. **Remove** items 2.7A and 2.7B in their entirety
 - c. **Revise** item 2.7C.e to read "At all new window locations shown on the drawings."

5. Specification Section 09 51 13 Acoustical Tile Ceilings:
 - a. **Revise** item 2.3A to read “Basis of design product: As indicated on the drawings.”
6. Specification Section 12 24 13 to **replace** Specification Section 12 49 20 in its entirety.
7. **ADD** Specification Section 23 80 01, Section 23 80 02, and Section 23 80 03 in their entirety.

DRAWINGS

1. At All Building Demolition Sheets “A#-201D”
 - a. **Revise** limits of ceiling demolition to include demo required for installation of new structural members. Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
 - b. At Buildings G, H, J, K, and M: **Revise** extent of wall finish demolition to accommodate installation of new shear walls at exterior side. Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
2. At All Building Reconstruction Sheets “A#-201”
 - a. **Revise** Reconstruction Legend FE to read “Provide Class 2A:10B-C Fire Extinguisher. Top of Controls shall be 48” Max. A.F.F. Mount per CFC 906.7” Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
 - b. **Add** to Reflected Ceiling Legend “Provide Access Panel, See Sheet A9.02”. Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
 - c. **Revise** limits of ceiling patch / repair and reconstruction to include extents of demolished ceilings resulting from structural member installation. Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
 - d. At Buildings G, H, J, K, and M: **Revise** extent of “Patch & Repair (e) Wall to Match Adjacent Finish”. Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.
3. At All Building Roof Sheets “A#-202”
 - a. **Add** to Roof Legend “Provide Cricket at Rooftop Curb & Platform, See 9/A9.02 Typ.” Reference “clouded” revisions indicated on Bid Clarification No. 2, dated 9/8/20.

4. At Buildings G, H, J, K, and M Exterior Elevation Sheets "A#-301":
 - a. **Add** to Elevation Legend "Provide Stucco Assembly Over Plywood Sheathing. Texture and Paint to Match (E). See Structural and 12/A9.02." Reference "clouded" revisions indicated on Bid Clarification No. 2, dated 9/8/20.
5. At All Building Section Sheets "AX-401"
 - a. **Add** Section Reconstruction Notes #5 "See 15/A9.01 for Pendant Light Fixture Mounting Detail." and #6 "See 13 & 14 on A9.02 for Typical Duct Hanger Details." Reference "clouded" revisions indicated on Bid Clarification No. 2, dated 9/8/20.
6. Sheet A9.02, **Revise** detail 12/A9.02 per "clouded" revisions indicated on Bid Clarification No. 2, dated 9/8/20.
7. **Revise** Structural Sheets per "clouded" revisions indicated on Bid Clarification No. 2, dated 9/8/20.
8. **Revise** Mechanical Sheets per Narrative dated 9/17/20, attached.
9. **Revise** Plumbing Sheets per Narrative dated 9/17/20, attached.
10. **Revise** Electrical Sheets per Narrative dated 9/17/20, attached.
11. **Revise** Fire Alarm Sheets per "clouded" revisions indicated on Bid Clarification No. 2, dated 9/8/20. FIRE ALARM WORK CAN NOT COMMENCE PRIOR TO CCD-A APPROVAL

Flewelling & Moody,

Irvine Carrillo

CAMARILLO HS HVAC UPGRADES

ADDENDUM 1 MECHANICAL NARRATIVE

09-17-2020

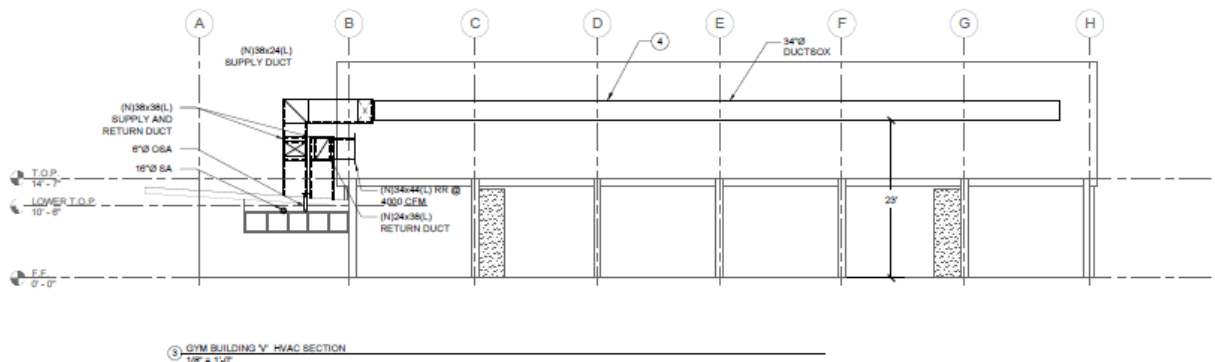
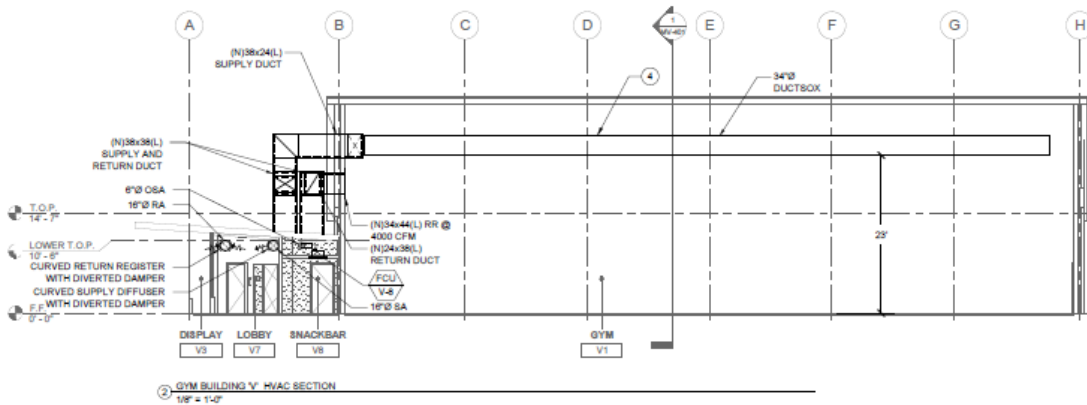
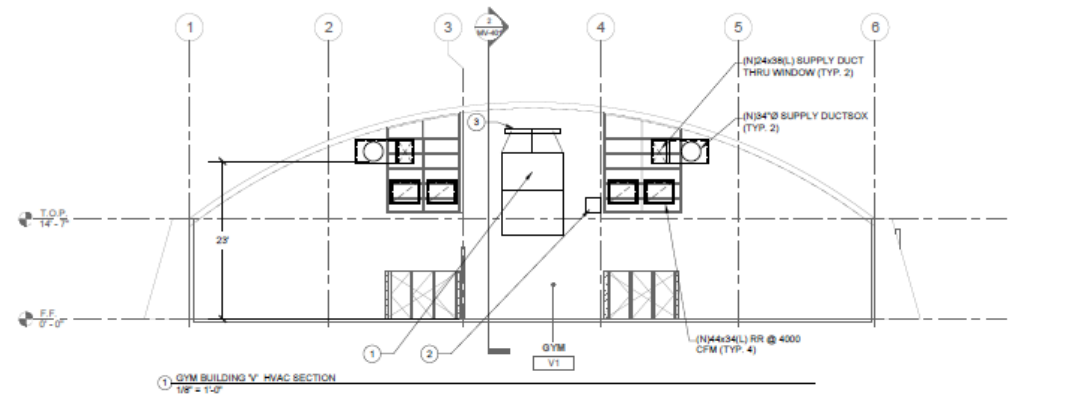
General Note: Disregard all NISOW notes on the HVAC plans.

1. M-005 – DELETE RTU/L-12, M-3, M-4, M-5 Power exhausters
2. M-006 – REVISE Fan coil unit data. VRF Heat Pump condensing unit data
 - a. DELETE FCU/Q-4
 - b. DELETE FCU/Q-23 :
 - c. DELETE FCU/Q-27
 - d. DELETE CU/Q-3 is deleted.
3. M-007 – Upsized Outdoor unit suction line sizes at HP/C-15, HP/F-1A, HP/F-5, HP/J-1, J2, J3, HP/K-1, K2, K4, HP/L12, HP/M-3, 4, 5, and HP/U-16 to be 0.5”..
 - a. FCU/W-5 : Changed from Under Ceiling model to High Wall model RAV-SP180CT-UL → 40MAQB09B.
4. M-008 – Changed DOAS model data..
 - a. Revised DOAS/Q-01 : Model and Capacity changed : Toshiba MMD-AP0481hF2-UL → ULTRA DRY IAIARE UGC-GC04MHD5053M00AFGVY1
 - b. Add DOAS/Q-02 (Ultra Dry unit)
5. M-010 – Revised Duct silencer data from 35 dbA to be in a range of 45dbA – 50 dbA range. Bldg. A – Model # RED-MV-F9. Bldg. B & C – Model # RED-UHV-F9. Bldg. D – Model # RED-HV-F8. ~~(Credit).~~
6. M-011 – Revised Duct silencer data changed 35 dbA to be in a range of 45dbA – 50 dbA range. Bldg. F – Model # RD and RED. Silencers serving the Music Room will remain at 35 dbA. Bldg. G: Model # RED-HV-F9. Bldg. H: Model # RED-MHV-F9. Bldg. J: Model # RED-UHV-F9. Bldg. K: Model #RED-UHV-F9. Bldg. L: Model #RED-MHV-F9.
7. M-012 – Revised Duct silencer data from 35 dbA to be in a range of 45dbA – 50 dbA range. Bldg. I – Model #RED-MV-F9. Bldg. M – Model #RED-HV-F9. Bldg. N: Model #RED-UHV-F9.
8. MA-201 –Locate network link on south wall of Storage A14. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information.
9. MA-202 – Remove roof mounted HVAC control panel. Locate in Storage A14. See Electrical for additional information.
10. MB-203 – Locate network link on west wall of Custodian B8. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information.
11. MB-204 –Removed roof mounted control panel and place it in Custodian B8.
12. MC-205 - Locate network link on east wall of small storage closet adjacent to Classroom C5 along Gridline 1. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information.
13. MC-206 –Remove roof mounted HVAC control panel. Locate in the small storage closet adjacent to Classroom C5 along Gridline 1. See Electrical for additional information.
14. MD-207 – Locate Network Link on South wall of Storage D12. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information.

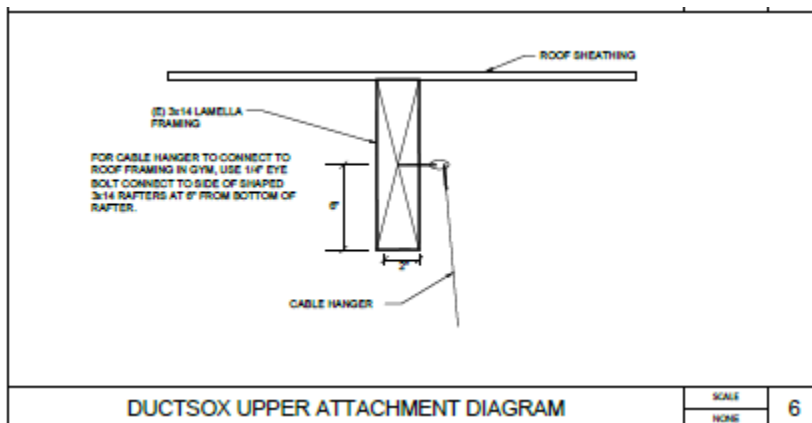
15. MD-208 –Remove roof mounted HVAC control panel. Locate in Storage D12. See Electrical for additional information. HP/D-7 shall be 10'-0" minimum from the roof edge.
16. MF-211 –Locate Network Link on North wall of Storage F3. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information. Deleted unused section through Music Room F2.
17. MF-212D – Call out to remove existing exhaust vent in between Gridlines 2 & 3 per Demolition Keynote D.
18. MF-212 –Remove roof mounted control panel. Locate in Storage F3. See Electrical for additional information.
19. MG-213 –Locate Network Link on east wall of Office G7. Provide new 120V network link with all related accessories. Provide mounting as required. See Electrical for more information.
20. MG-214 –Remove roof mounted control panel. Locate in Office G7. See Electrical for additional information.
21. MH-215 – Locate Network Link on East wall of Electrical Room H14, and Control Panel on South wall of Electrical Room H14. Provide new 120V Control Panel and new 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information.
22. MH-216 – Remove roof mounted control panel. Locate in Electrical Room H14. See Electrical for additional information.
23. MI-217 –Locate Network Link on East wall of Cheer Storage I20, and Control Panel on South wall of Cheer Storage I20. Provide new 120V Control Panel and new Network Link with all related accessories. Provide mounting as required. See Electrical for more information. Locate FCU/I-13 closer to west wall of Workroom I13.
24. MI-218 –Remove roof mounted control panel. Locate in Cheer Storage I20. See Electrical for additional information. Add fall protection near power exhauster for RTU/I-1. Add flue extension kit to RTU/I-2 and RTU/I-4.
25. MJ-219 –Locate Network Link and Control Panel on South Wall of Storage J8. Provide new 120V Control Panel and Network Link with all related accessories. Provide mounting as required. See Electrical for more information. Provide lighting bracing in Physics J3 where duct crosses the light. Show existing exhaust fan register in Work Room J7.
26. MJ-220 –Remove roof mounted control panel. Locate in Storage J8. See Electrical for additional information. Locate HP/J-3 and EF/J-3 to be 10'-0" from roof edge.
27. MK-221 - Locate Network Link and Control Panel on South Wall of Custodian K6. Provide new 120V Network Link and 120V Control Panel with all related accessories. Provide mounting as required. See Electrical for more information. Add lighting bracing at Enhanced Science Classroom K4, Pre-School Classroom K3, Home Economics K2 and Enhanced Science Classroom K1 where ducting conflicts with light.
28. MK-222 –Remove roof mounted control panel. Locate in Custodian K6. See Electrical for additional information. Relocate EF/K-1 and EF/K-2 to be 10'-0" from roof edge. All new and existing relocated HVAC equipment shall be minimum 10'-0" from roof edge.
29. ML-223 - Locate Control Panel on North Wall of Custodian L14. Locate Network Link on West wall of Custodian L14. Provide new 120V Control Panel and 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information.
30. ML-224 –Remove roof mounted control panel. Locate in Custodian L14. See Electrical for additional information.

31. MM-225 - Locate Control Panel and Network Link on East wall of Storage M6. Provide new 120V Control Panel and 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information. Show routing of new exhaust ductwork (6" diameter) from Storage M6 and Science Office M7 (8" diameter) to location of relocated existing rooftop exhaust fans.
32. MM-226 –Remove roof mounted control panel. Locate in Storage M6. See Electrical for additional information. Relocate EF-6, EF-7, HP/M-6 and HP/M-7 to be minimum 10'-0" from roof edge. All new and relocated existing HVAC equipment shall be minimum 10'-0" from roof edge.
33. MN-227 - Locate Network Link on North wall of Storage N3. Provide new 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information.
34. MN-228 – Remove roof mounted control panel. Locate in Storage N3. See Electrical for additional information.
35. MO-229 - Locate Network Link and Control Panel on East wall of Storage 03. Provide new 120V Control Panel and 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information.
36. MO-230 –Remove roof mounted control panel. Locate in Storage 03. See Electrical for additional information. Provide roof duct supports per details 1, 4 & 5 on sheet M-612.
37. MP-231 - Locate Network Link and Control Panel on East wall of Faculty Lounge P1, adjacent to Unisex Toilet P3. Provide new 120V Control Panel and 120V Network Link with all related accessories. Provide mounting as required. See Electrical for more information.
38. MP-232 – Remove roof mounted control panel. Locate in Faculty Lounge P1. See Electrical for additional information.
39. MQ-233 – Locate Network Link, Control Panel and VRF Gateway on south wall of Heater Room Q-16. Provide New 120V Control Panel, New 120V Network Link, and new 120V VRF Gateway with all related accessories. Provide mounting as required. See Electrical for more information. Supplying OSA with wall mounted diffusers to all offices with DOAS units. Revised refrigerant calculations. Revise all wall mounted FCU locations to be on wall adjacent to hallway. All transfer ducts to route through the hallway. Route all refrigerant piping and OSA ducts through the hallways. Remove flow selectors, and change from a simultaneous heating & cooling to heat pump system. Remove FCU/Q-27.
40. MQ-234 – Remove roof mounted control panel. Locate in Heater Room Q-16. See Electrical for additional information. Revise refrigerant piping routing. Added roof mounted DOAS units. Provide heating element for existing electric roof mounted heat pump to remain. Provide roof mounted refrigerant piping support.
41. MQ-235: Revise VRF riser diagram – Eliminated simultaneous heating & cooling heat recovery, and became VRF heat pumps.
42. MQ-236: Revise VRF riser diagram - Eliminated simultaneous heating & cooling heat recovery, and became VRF heat pumps.
43. MU-239 –Locate Network Link and Control Panel on East wall of Storage U11. Provide new 120V Control Panel and new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information.
44. MU-240 –Remove roof mounted control panel. Locate in Storage U11. See Electrical for additional information.

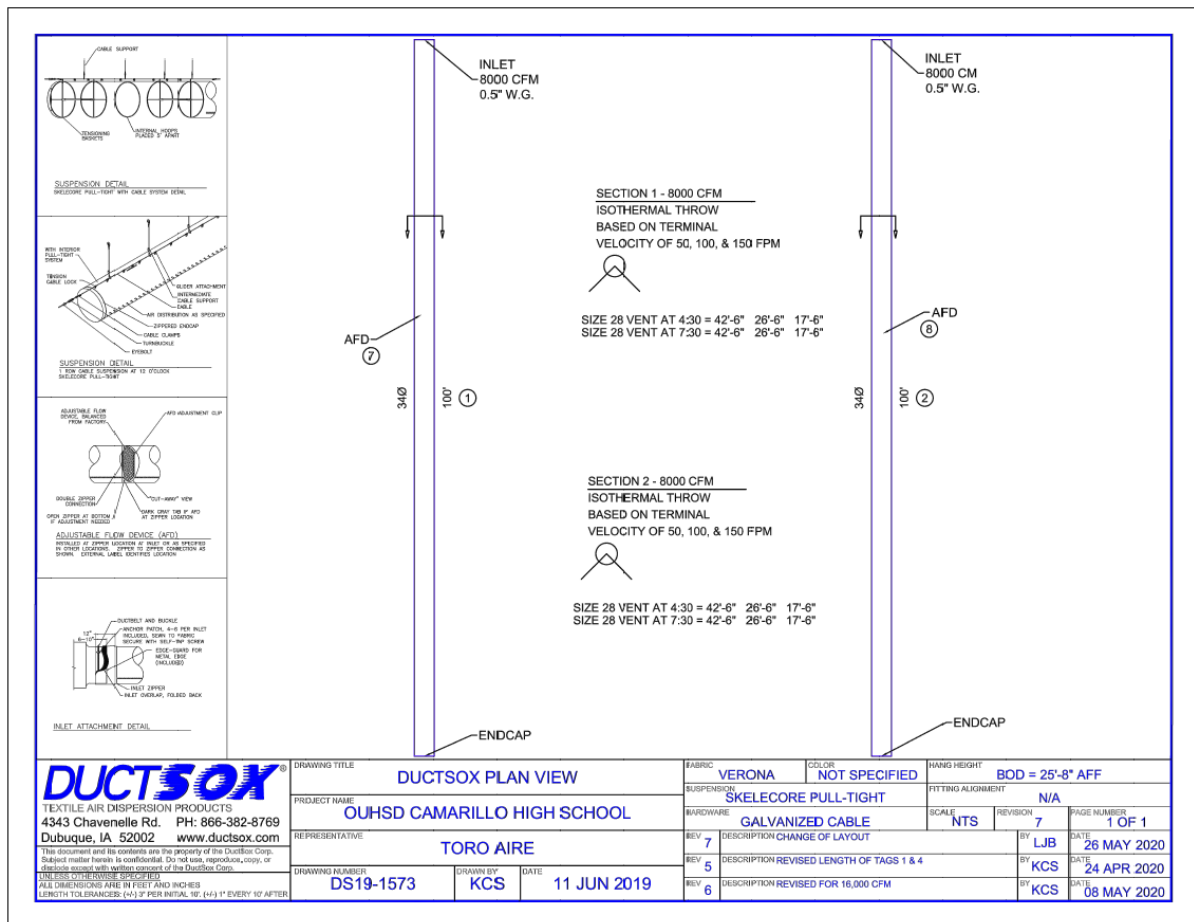
45. MV-241 – Locate Network Link and Control Panel on North wall of Storage V12. Provide new 120V Control Panel and new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information. Revise Gymnasium duct routing so the entry points in the Gymnasium are between Gridlines 2 & 3, and Gridlines 4 & 5. Revise Lobby V7 duct drop and duct routing.
46. MV-242 – Revise 50 ton duct routing so the entry points in the Gymnasium are between Gridlines 2 & 3, and Gridlines 4 & 5. Remove roof mounted control panel. Locate in Storage V12. See Electrical for additional information. Provide duct through wall diagram where ducts go through windows.
47. MV-401 – Revised sections to show sheet metal duct entry into building, as well as 34" DuctSox routing.



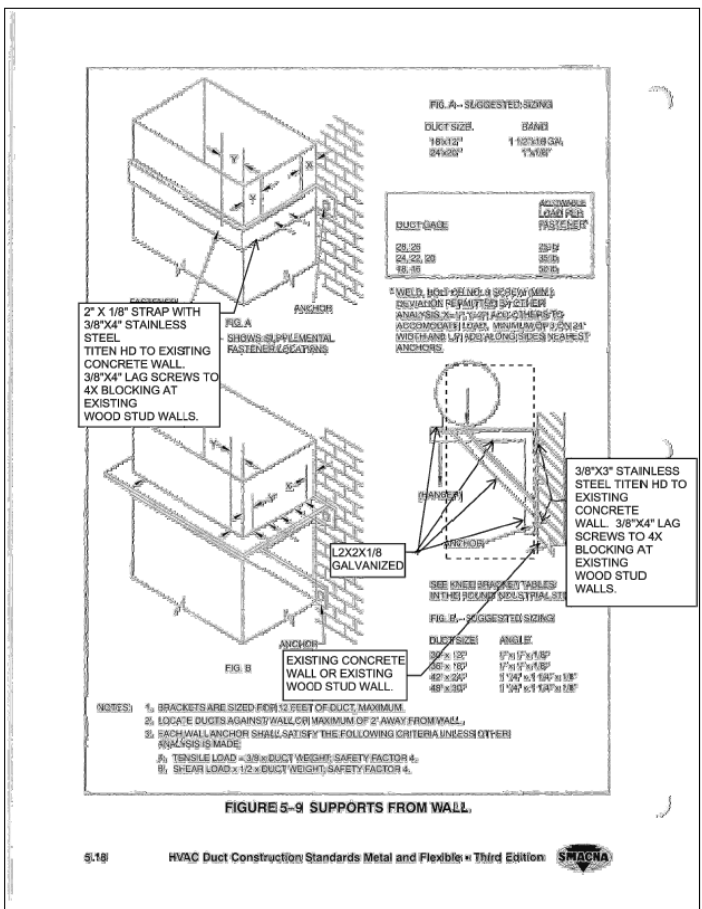
48. MW-243 – Locate Network Link and Control Panel on North wall of Mech Room W20. Provide new 120V Control Panel and new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information. Revised ducting for FCU/W-16 so the MAU air isn't connected directly to the fan coil. Revise FCU/W-5 to be wall mounted.
49. MW-244 –Remove roof mounted control panel. Locate in Mech Room W20. See Electrical for additional information.
50. MX-245 –Locate Network Link on North wall of Storage X2. Provide new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information. Move existing light conflicting with return duct drop.
51. MX-246 –Remove roof mounted control panel. Locate in Storage X2. See Electrical for additional information.
52. MX-401 –Remove ductwork to storage room.
53. MY-247 - Locate Network Link on North wall of Storage Y2. Provide new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information.
54. MY-248 - Remove roof mounted control panel. Locate in Storage Y2. See Electrical for additional information.
55. MY-401 - Remove ductwork to storage room.
56. MAA-201 – Locate Network Link and Control Panel on South wall of Storage 104. Provide new 120V Control Panel and new 120V Network Link with all related accessories. Provide mounting as required. See Electrical drawings for more information. Provide lighting bracing for one light. Remove access panels.
57. M-601 - ADD DUCT SOX UPPER ATTACHMENT DETAIL 6 PER STRUCTURAL.



ADD DUCT THROUGH WALL DETAIL 3.
REVISE DUCTSOX DETAIL 1



58. M-603 - ADD STRUCTURAL REFERENCE FOR UPPER ATTACHMENTS TO 8/S-302 PER DSA. REMOVE ANCHORAGE DETAILS FOR CONCRETE PER DSA
59. M-608 –REVISE FILTER BOX MOUNTING DETAIL TO BE 2" SHEET METAL DUCT SUPPORT STRAP ANCHORED TO ROOF JOIST WITH #10X1.5" SCREW, FLEXIBLE CONNECTIONS AT INLET & OUTLET, 1'-8"HX2'-0"LX2'-0"W FILTER RACK PLENUM DIMENSIONS UPPER ATTACHMENT PER 8/S-302 PER DSA. REVISE DIFFUSER CONNECTION DETAIL 8/S-302 PER STRUCTURAL.
60. M-609 - REVISE ANCHORAGE REFERENCE DETAILS ON OUTDOOR UNIT MOUNTING DETAIL 5 FOR 16/S-301 PER DSA. REVISE WALL MOUNTED/HIGHWALL MOUNTED FCU DETAIL 7 TO INDICATE LAG SCREW EMBEDMENT AND FAN COIL WEIGHT PER DSA. REVISE CURVED SUPPLY/RETURN DIFFUSER 1 SO DIFFUSERS ARE AT 30 DEGREE ANGLE DOWN. REVISE DETAIL 2 TO INDICATE LTP5 EACH SIDE OF CURB TO FRAMING, AND A35'S PER DSA.
61. M-610 - DELETE CU ANCHORAGE DETAIL 4/M-610. PROVIDE 3-TON DOAS CURB BY CANFAB 1005-CB IN ITS PLACE.
62. M-612 - ADD VERTICAL DUCT ANCHORAGE DETAIL 6 PER STRUCTURAL PER SNAPSHOT BELOW.



VERTICAL DUCT ANCHORAGE

NOT TO SCALE 6

ADDED TYPICAL HANGING DUCT SUPPORT DETAIL 7 WITH 1"X22 GA. METAL STRAPS AT 4'-0" ON CENTER FOR ROUND AND RECTANGULAR DUCTS, WITH UPPER ATTACHMENT 4/S-302 PER DSA. REMOVED DETAIL 2. PAINT DUCT SUPPORTS AND COORDINATE WITH STRUCTURAL DETAIL 12/S-303 PER DSA.

63. Notes for M-701 thru M-705:
- Lengths of controls conduits and conductors by controls contractor.
 - EMT inside, and rigid conduits on the roof.
 - Height of control panels shall be per manufacturer, including backing plate. Surface mounted.
64. M-701 –
- REVISE BUILDING Q CONTROLS DIAGRAM TO ADD CONNECTION FOR 1 NEW DOAS UNIT, 1 EXISTING RTU, AND 4 EXISTING EXHAUST FANS TO THE EMS. CONNECT EMS TO NEW FACP – PROVIDE NEW CONTROLLER TO FULLY CONNECT TO THE CARRIER IVU PRO. PROVIDE MICRO BACNET INTERFACE FOR CONNECTION TO EMS FOR EACH VRF INDOOR AND OUTDOOR UNIT. CONNECT ALL NEW AND EXISTING EXHAUST FANS TO CONTROL PANEL. PROVIDE NEW CONTROLLERS TO FULLY CONNECT MECHANICAL EQUIPMENT TO EXISTING CARRIER IVU PRO.
 - REVISE BUILDING N CONTROLS DIAGRAM ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 1 SPLIT SYSTEM FCU/N-6. REVISED BUILDING M CONTROLS

DIAGRAM TO ADD 5 INTERFACE KITS, AND ADD CONNECTIONS TO 3 EXISTING EXHAUST FANS, AND 3 NEW EXHAUST FANS.

- REVISE BUILDING P CONTROLS DIAGRAM TO ADD CONNECTION TO 1 EXISTING EXHAUST FAN.
- ADD ONE NEW PC IN BUILDING Q WITH STANDARD WEB BROWSER SOFTWARE AND LAN ACCESS, AND FRONT END GRAPHICS BY CONTROLS CONTRACTOR.
- ADD: CONTROLS CONDUIT AND WIRING BY CONTROLS CONTRACTOR.

65. M-702 –

- REMOVE CONTROL PANEL FROM BUILDING G CONTROLS DIAGRAM, AND ADDED INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR SPLIT SYSTEM.
- REMOVE CONTROL PANEL FROM BUILDING Y CONTROLS DIAGRAM.
- REMOVE CONTROL PANEL FROM BUILDING X CONTROLS DIAGRAM.
- ADDE 4 INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR SPLIT SYSTEMS, ADDED EMS CONNECTION FOR 1 MAU, 4 NEW EXHAUST FANS, AND 9 EXISTING EXHAUST FANS ON BUILDING W CONTROLS DIAGRAM.
- ADD: CONTROLS CONDUIT AND WIRING BY CONTROLS CONTRACTOR
- ADD: CONNECT ALL NEW AND EXISTING EXHAUST FANS AND MAKEUP AIR UNITS TO CONTROL PANEL. PROVIDE NEW CONTROLLERS TO FULLY CONNECT MECHANICAL EQUIPMENT TO EXISTING CARRIER IVU PRO.

66. M-703 –

- REVISE BUILDING V CONTROLS DIAGRAM TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 2 SPLIT SYSTEMS, AND CONNECTIONS TO 2 EXISTING EXHAUST FANS.
- REVISE BUILDING U CONTROLS DIAGRAM TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 2 SPLIT SYSTEMS, AND ADD CONNECTION FOR 5 NEW EXHAUST FANS, AND 6 EXISTING EXHAUST FANS.
- REVISE BUILDING H CONTROLS DIAGRAM TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 2 EXISTING SPLIT SYSTEMS, AND ADD CONNECTIONS FOR 1 EXISTING RTU, AND 2 EXISTING EXHAUST FANS.
- REVISE BUILDING F CONTROLS DIAGRAM TO REMOVE CONTROL PANEL, AND TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 3 NEW SPLIT SYSTEMS.
- REVISE BUILDING D CONTROLS DIAGRAM TO REMOVE CONTROL PANEL, AND TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 2 NEW SPLIT SYSTEMS.
- ADD: CONTROLS CONDUIT AND WIRING BY CONTROLS CONTRACTOR
- ADD: CONNECT ALL NEW AND EXISTING EXHAUST FANS AND MAKEUP AIR UNITS TO CONTROL PANEL. PROVIDE NEW CONTROLLERS TO FULLY CONNECT MECHANICAL EQUIPMENT TO EXISTING CARRIER IVU PRO.

67. M-704 –

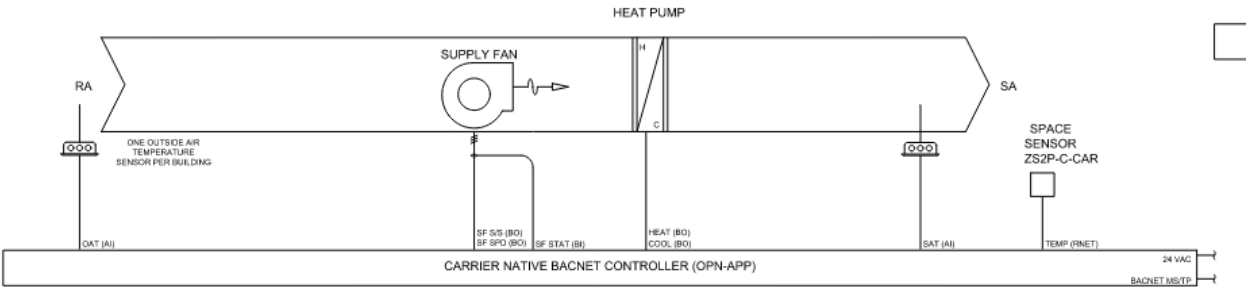
- REVISE BUILDING L CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR NEW SPLIT SYSTEM FCU/L-12, ADDED 1 CONTROL PANEL, AND ADDED CONNECTION FOR 1 EXISTING EXHAUST FAN, AND 1 NEW EXHAUST FAN.
- REVISE BUILDING K CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 3 NEW SPLIT SYSTEMS, ADDED 1 CONTROL PANEL, AND ADDED CONNECTIONS FOR 3 EXISTING EXHAUST FANS, AND 4 NEW EXHAUST FANS.

- REVISE BUILDING J CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 4 NEW SPLIT SYSTEMS, AND ADDED CONNECTIONS FOR 4 EXISTING EXHAUST FANS, AND 4 NEW EXHAUST FANS.
- REVISE BUILDING O CONTROLS DIAGRAM TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 4 NEW SPLIT SYSTEMS, AND ADDED CONNECTIONS FOR 3 RTU'S, AND 4 EXISTING EXHAUST FANS.
- REVISE BUILDING I CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 3 NEW SPLIT SYSTEMS, AND ADDED CONNECTIONS FOR 2 EXISTING EXHAUST FANS.
- ADD: CONTROLS CONDUIT AND WIRING BY CONTROLS CONTRACTOR
- ADD: CONNECT ALL NEW AND EXISTING EXHAUST FANS AND MAKEUP AIR UNITS TO CONTROL PANEL. PROVIDE NEW CONTROLLERS TO FULLY CONNECT MECHANICAL EQUIPMENT TO EXISTING CARRIER IVU PRO.

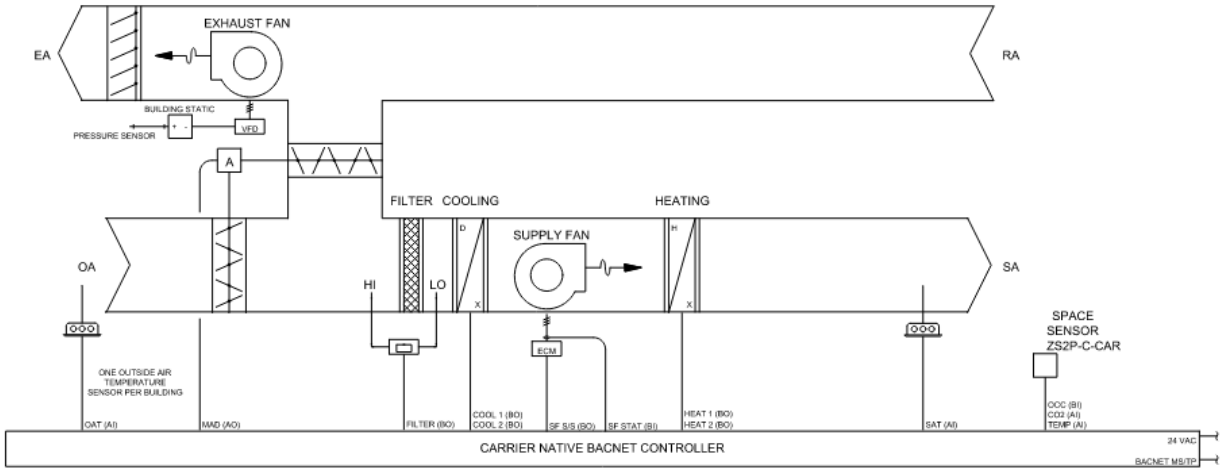
68. M-705 –

- REVISE BUILDING B CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 5 SPLIT SYSTEMS, AND REMOVED 1 CONTROL PANEL.
- REVISE BUILDING C CONTROLS DIAGRAM TO ADD INTERFACE KITS (24V AND BACNET 33CONNECTSTAT) FOR 2 NEW SPLIT SYSTEMS, AND REMOVED 1 CONTROL PANEL.
- REVISE BUILDING A CONTROLS DIAGRAM TO ADD INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR 1 SPLIT SYSTEM.
- ADD AQUATIC BUILDING TO CONTROLS DIAGRAM, WHICH CONSISTS OF 1 NETWORK LINK, 1 CONTROL PANEL, 1 INTERFACE KIT (24V AND BACNET 33CONNECTSTAT) FOR NEW SPLIT SYSTEM, AND CONNECTIONS TO 3 EXISTING FAU'S, AND 9 EXISTING EXHAUST FANS.
- ADD: CONTROLS CONDUIT AND WIRING BY CONTROLS CONTRACTOR
- ADD: CONNECT ALL NEW AND EXISTING EXHAUST FANS AND MAKEUP AIR UNITS TO CONTROL PANEL. PROVIDE NEW CONTROLLERS TO FULLY CONNECT MECHANICAL EQUIPMENT TO EXISTING CARRIER IVU PRO.

69. M-706 - REVISE WALL HUNG AND CASSETTE FAN COIL UNITS CONTROLS DETAIL 4. ADD 2-COOL/2-HEAT STAGED AIR COLUME ROOFTOP UNIT DETAIL 5. SEE SNAPSHOT BELOW.

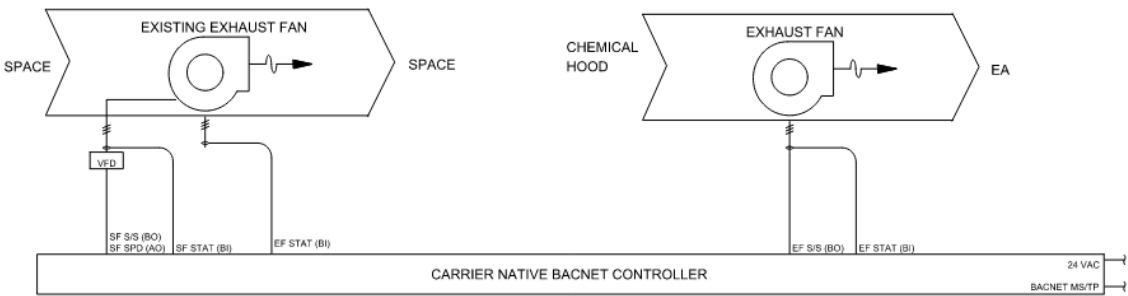


④ WALL HUNG AND CASSETTE FAN COIL UNITS CONTROLS DETAIL
SCALE : NONE

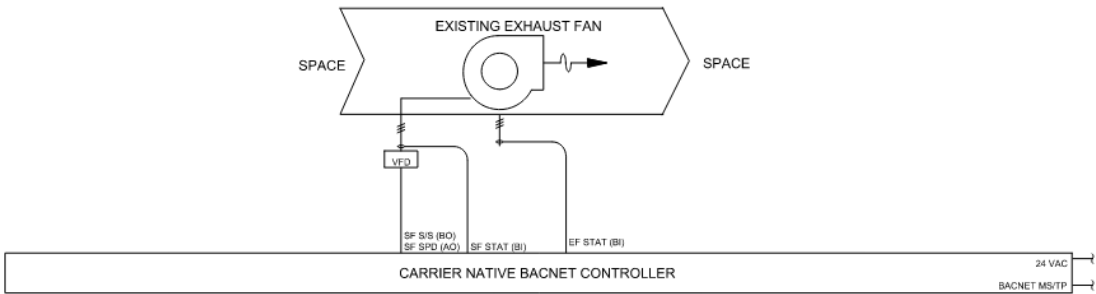


⑤ 2-COOL/2-HEAT STAGED AIR VOLUME ROOFTOP UNIT DETAIL
SCALE : NONE

70. M-707 – ADD CHEMICAL HOOD DETAIL 3 AND EXISTING EXHAUST FAN CONTROL PANEL DETAIL
4. SEE SNAPSHOT BELOW:



③ CONTROL PANEL DETAIL (CHEMICAL HOOD CLASSROOMS)
SCALE : NONE



④ CONTROL PANEL DETAIL FOR EXISTING EXHAUST FANS
SCALE : NONE

71. Add specification sections 23 80 01 Heat Pump Variable Refrigerant Flow Equipment, 23 80 02 High-Wall Indoor Variable Refrigerant Flow Fan Coil Equipment, and 23 80 03 Heat Recovery Variable Refrigerant Flow Equipment.

ADOLFO CAMARILLO HIGH SCHOOL

HVAC UPGRADE

ADDENDUM 1 NARRATIVE

PLUMBING

09-17-2020

PQ-201 BUILDING 'Q' PLUMBING FLOOR PLAN

- Reduced condensate connections for FCUs and condensate pumps from 23 units to 19 units.
- Added Keynote no. 8 to Reconnect the existing gas and condensate for RTU-1.
-
- P-001 Plumbing Front Sheet
Add RP-1 (3/4" CW REDUCED PRESSURE BACKFLOW PREVENTOR BY FEBCO LF860. INSTALL PER MANUFACTURER'S INSTRUCTIONS) for MAU/O1, MAU/U1 and MAU/W1. Locate RP-1's on roof near the MAU's.

ADOLFO CAMARILLO HIGH SCHOOL

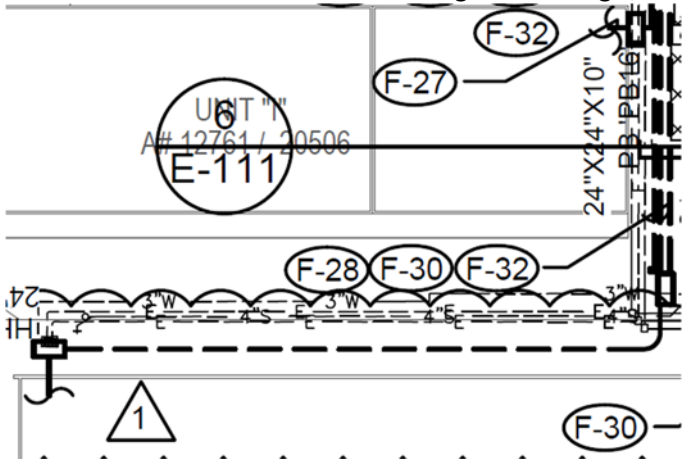
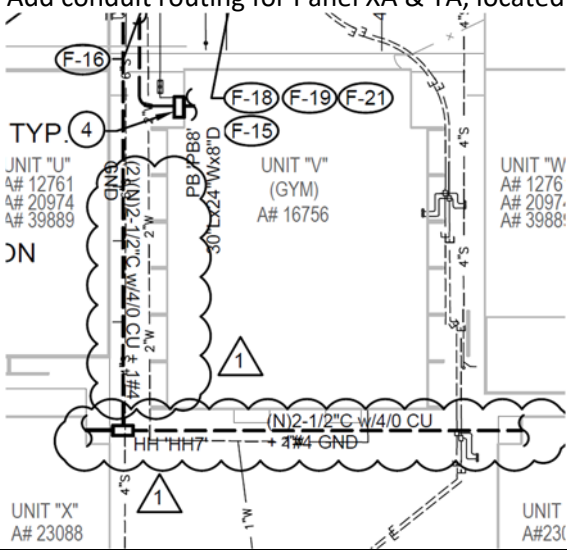
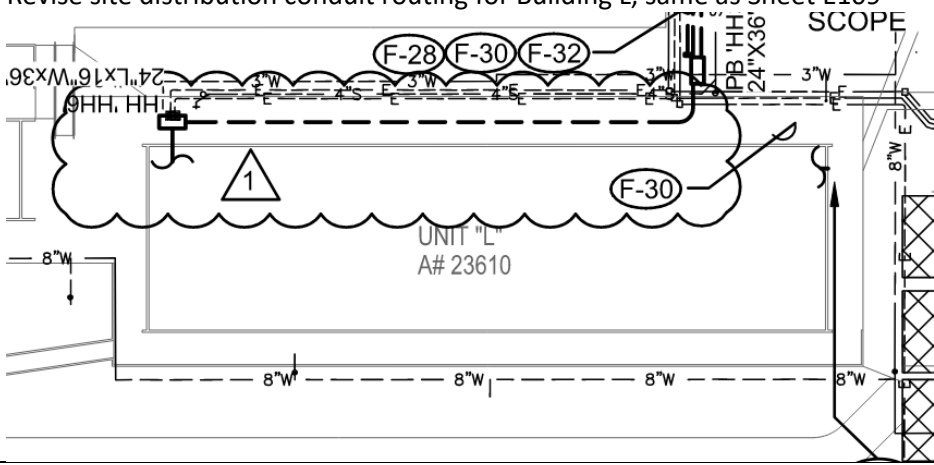
HVAC UPGRADE

ADDENDUM 1 NARRATIVE

ELECTRICAL

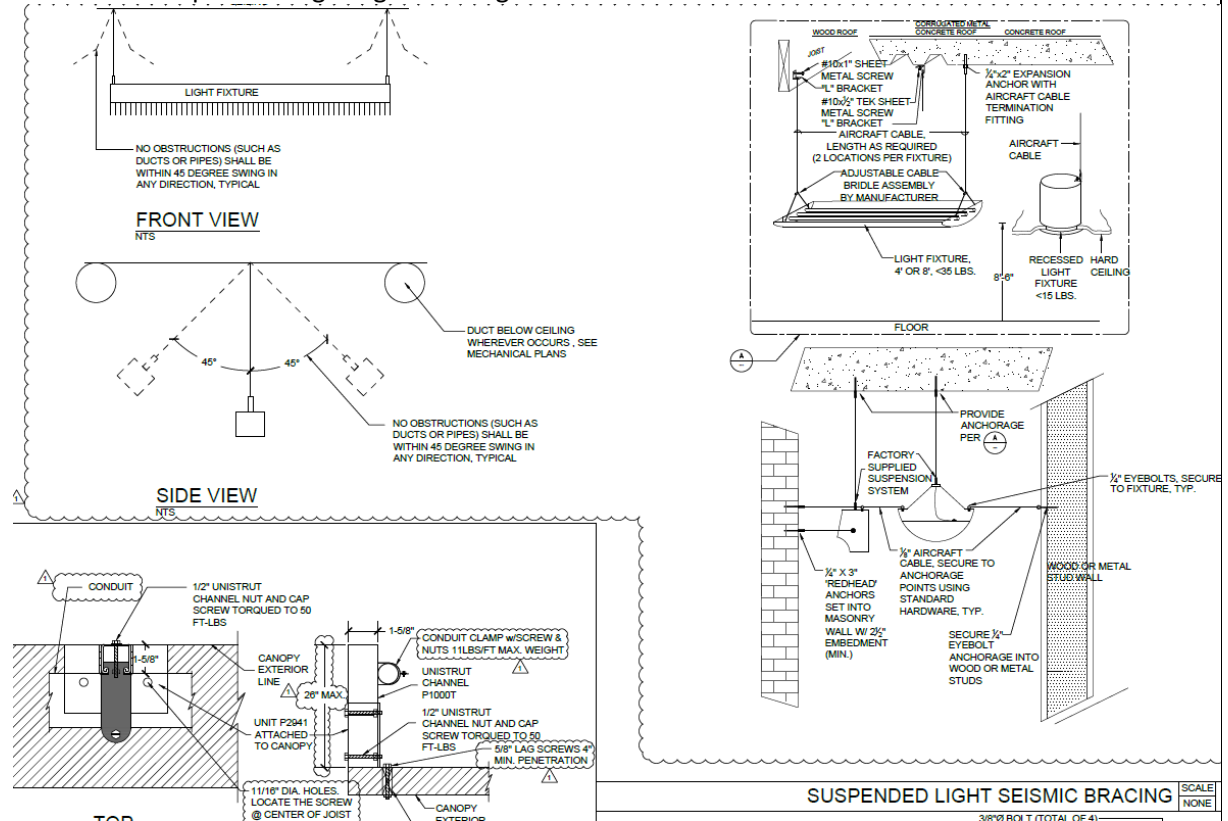
09-17-2020

Sheet	Changes																												
	<p>ADD Added General Note “N” to all Lighting Reconstruction plans that shall read “Provide seismic bracing to all pendant mounted lighting fixture that cannot swing freely by 45 degrees in both “x” & “y” direction. See Detail 4/E-113.”</p>																												
E101	<ul style="list-style-type: none">Revised wiring methods CEC Art. 300 to indicate EMT conduits for branch and feeder conductors (only within the buildings), Rigid galvanized steel conduits for Above roof, Above canopy roof, Exposed vertical risers and Schedule PVC-40 for undergrounds conductors. This was revised to match with the specs that were provided																												
E102	<ul style="list-style-type: none">PROVIDE New feeder ‘F-13’.Revised panel HO Feeder breaker to 250AMP from 225AMP,Upsized ‘F-13 & F-14” under feeder conductor schedule, this was done to compensate for added HVAC load <table><tr><td>F-13</td><td>SUB STATION DS1</td><td>PANEL ‘DPLV’</td><td>2</td><td>3-1/2"</td><td>4"</td><td>4"</td><td>4-#750 +1 #1/0 GND</td><td>CU</td><td>600A-3P</td><td>480.00</td><td>82.08</td><td>486</td><td>1.7</td></tr><tr><td>F-14</td><td>PANEL ‘DPLV’</td><td>PANEL ‘HO’</td><td>2</td><td>2-1/2"</td><td>2-1/2"</td><td>3"</td><td>4-#250 + 1#4GND</td><td>CU</td><td>250A-3P</td><td>236.15</td><td>82.08</td><td>259</td><td>1.4</td></tr></table>	F-13	SUB STATION DS1	PANEL ‘DPLV’	2	3-1/2"	4"	4"	4-#750 +1 #1/0 GND	CU	600A-3P	480.00	82.08	486	1.7	F-14	PANEL ‘DPLV’	PANEL ‘HO’	2	2-1/2"	2-1/2"	3"	4-#250 + 1#4GND	CU	250A-3P	236.15	82.08	259	1.4
F-13	SUB STATION DS1	PANEL ‘DPLV’	2	3-1/2"	4"	4"	4-#750 +1 #1/0 GND	CU	600A-3P	480.00	82.08	486	1.7																
F-14	PANEL ‘DPLV’	PANEL ‘HO’	2	2-1/2"	2-1/2"	3"	4-#250 + 1#4GND	CU	250A-3P	236.15	82.08	259	1.4																
E103	<ul style="list-style-type: none">Revised keynote 9 from note used to below, this keynote applies to panel ‘WA’, revise Panel WA to be new ⑨ REPLACE (E) 42 CIRCUIT WITH (N) 54 CIRCUIT(MIN.) PANEL. RECONNECT ALL (E) CIRCUITS AND PROVIDE (N) 90A-3P BREAKER FOR PANEL ‘HW’Revise DPLV single line diagram to show 600AMP breaker for panel HV instead of 400AMP.PROVIDE F-16A feeder to below <table><tr><td>F-16A</td><td>PANEL ‘DPLV’</td><td>PANEL ‘HV’</td><td>1</td><td>3-1/2"</td><td>4"</td><td>4"</td><td>4-#750 +1 #1/0 GND</td><td>CU</td><td>600A-3P</td><td></td><td></td><td></td><td></td></tr></table> <ul style="list-style-type: none">Revise ‘F-23” under feeder conductor schedule, conduit sizes are the same, wires changed as below: <table><tr><td>4-#2 +1 #8 GND</td><td>CU</td><td>90A-3P</td><td>71.72</td><td>23.00</td><td>120</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	F-16A	PANEL ‘DPLV’	PANEL ‘HV’	1	3-1/2"	4"	4"	4-#750 +1 #1/0 GND	CU	600A-3P					4-#2 +1 #8 GND	CU	90A-3P	71.72	23.00	120								
F-16A	PANEL ‘DPLV’	PANEL ‘HV’	1	3-1/2"	4"	4"	4-#750 +1 #1/0 GND	CU	600A-3P																				
4-#2 +1 #8 GND	CU	90A-3P	71.72	23.00	120																								
E105 TO E107	<ul style="list-style-type: none">Add 20 amp power for control panels for each panel.PROVIDE Panel HV bus size 600AMPRevise Panel HO circuit 1,3,5 to 80AMP 3P, circuit 7,9,11 to 80AMP 3PRevise Panel HQ circuit 16,18,20 to 40AMP 3P, circuit 7,9,11 to 80AMP 3P, circuit 24,26,28 to 30AMP 3P, circuit 30,32 to 15AMP 2P, circuit 34 to 20AMP 1PRevise Panel HV circuit 1,3,5 to 350AMP 3P, circuit 7,9,11 to 80AMP 3P,																												

E109	<div><ul style="list-style-type: none">Revise site distribution conduit routing for Building L, see below :<ul style="list-style-type: none">Removed keynote 8 and all applicable callouts from the sheetAdd conduit routing for Panel XA & YA, located in building X & Y, wire sizing are shown as well</div>
E109c	<div><ul style="list-style-type: none">Revise site distribution conduit routing for Building L, same as Sheet E109</div>

E113

- Revise detail 4 pendant lighting mounting fixture details.



- Revised Detail 2 with SEOR input per DSA comments.
- Revise conduit canopy detail 3 with SEOR per DSA comments. Added embedment information.

EA201

- Add a J-box for HVAC control panel power supply . Locate panel at Storage Room A14. . Use HVAC-A panel , Provide 20 amp 1p breaker
- Revise Keynote 13 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
- Delete (1) B fixture and added (1) G fixture in classroom A12, & A8.
- Add (1) fixture type B in Classroom A1.

EA202

- All disconnect switches and service receptacles shall be installed on the HVAC units they serve.
- Remove power from control panels from the roof to Storage Room A14.

EB201

- Add a J-box for HVAC control panel power supply . Locate panel at Custodian B8. . Use Panel HB, Provide 20AMP 1P Breaker
- Revise Keynote 13 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
- Add (2) light fixture type A in each Classrooms B2 & B3.

EB202

- All disconnect switches and service receptacles shall be installed on the HVAC units they serve.
- Remove power for control panels from the roof to Custodian B8.

EC201

- Add a J-box for HVAC control panel power supply . Locate panel in closet next to Panel 'DPLC' adjacent to Girls Restroom C18. Use Panel HC, Provide 20AMP breaker 1P

	<ul style="list-style-type: none"> Revise Keynote 15 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies Delete half shade of all lighting fixtures in Classrooms C5, C6, & C7
EC202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to closet next to Panel 'DPLC' adjacent to Girls Restroom C18.
ED201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply . Locate panel at Storage D12. . Use panel HD, provide 20AMP 1P breaker. Revise Keynote 14 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies Delete one fixture each in classrooms D1 & D3, Fixture type A/31 for Class D1 and Fixture Type JE/31 for D3
ED202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Storage D12.
EF201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply Locate panel at Storage F3. Use Panel HF, provide 20AMP 1P breaker. Revise Keynote 8 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
EF202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Storage F3. Revise Fuse size for HP F-15 changed from 25 to 30 AMPs Revise Fuse size for RTU F-2 changed to 40 AMPs and switch is same as 60AMPs
EG201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply Locate panel at Office G7. Use panel HG, provide 20AMP 1P Revise Keynote 12 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies Revise lighting layout in office room G7 and increase the total number of fixture type B to four (4).
EG202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Office G7.
EH201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply . Locate panel at Electrical Room H14. . Use panel HH, provide 20AMP 1P Add Keynote 15 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies Revise lighting layout in Workroom H6 by adding (2) type G and (2) type B fixtures.
EH202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Electrical Room H14.
EI201	<ul style="list-style-type: none"> Add a J-box or HVAC control panel power supply Locate panel at Cheer Storage I20. . Use panel HI, provide 20AMP 1P Added Keynote 16 to provide provisions for J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
EI202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Storage I20
EJ201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel and . Locate panel in Storage J8. Use panel HJ, provide 20AMP,1P breaker Revise Keynote 16 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies

	<ul style="list-style-type: none"> • Add power to condensate pump for FCU J-3
EJ202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve • Remove power for control panels from the roof to Storage J8. • Revise Fused Disconnect Schedule: Add HP/J-3 to be 15AF and 30AS, and revise HP/J-7 to be 25AF and 30AS
EK201	<ul style="list-style-type: none"> • Provide a J-box for HVAC control panel power supply . Locate panel at Custodian K6. . Use panel HK, provide 20AMP 1P breaker • Add keynote 15 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
EK202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve. Removed power for control panels from the roof to Custodian K6.
EL201	<ul style="list-style-type: none"> • Provide a J-box for HVAC control panel power supply . Locate panel at Custodian L14. Use panel HL, provide 20AMP 1P breaker • Add keynote 12 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies • Revised POC for Building L, see snapshot provided on sheet E109c
EL202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve • Remove power for control panels from the roof to Custodian L14 • Remove disconnect switch for 'RTU L-12' power exhaust • Add keynote 6 <p>⑥ RELOCATE ALL EXISTING CONDUITS WHICH ARE } CONFLICTING WITH THE HVAC UNITS. REFER TO DETAIL } NUMBER 8 ON SHEET E-111.</p>
EM201	<ul style="list-style-type: none"> • Provide a J-box for HVAC control panel for power supply Locate panel at Storage M6. Use Panel HM, provide 20AMP 1P breaker • Revise Keynote 13 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies • Identify B2 fixtures in Classrooms M4 & M5.
EM202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve • Remove power for control panels from the roof to Storage M6. • Revise disconnect switch schedule to add HP/M-6 15AF 30AS • Revise keynote 6 to relocate Existing exhaust fans 'eh-6 & 'ef-7' to new locations with all of their electrical power accessories
EN201	<ul style="list-style-type: none"> • Provide a J-box for HVAC control panel power supply Locate panel at Storage N7. . Use Panel HN, provide 20AMP 1P breaker • Revise Keynote 13 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies • Add (2) fixture type G fixture in Computer Workroom M6.
EN202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve • Remove power for control panels from the roof to Storage N7. • Revise N-3 and N-5 RTU fuse size to 40 AMPs
EO201	<ul style="list-style-type: none"> • Provide a J-box for HVAC control panel power supply Locate panel at Storage O3. . Use panel HO, provide 20AMP 1P breaker • Revise Keynote 6 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
EO202	<ul style="list-style-type: none"> • All disconnect switches and service receptacles shall be installed on the HVAC units they serve

	<ul style="list-style-type: none"> Remove power for control panels from the roof to Storage O3. Revise disconnect schedule , RTU/O-1A fuse and switch size 80AF,100AS, RTU/O-1B fuse and switch size 80AF & 100AS, RTU/O-1A power exhaust fuse size 12AF, RTU/O-1B power exhaust fuse size 12AF Add Keynote 9 to relocate Existing exhaust fan 'EF-1' to new location with all electrical power accessories
	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply Locate panel at Faculty Lounge P1. . Use Panel PA, Add Keynote 3 for provision of j-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies.
	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve. Remove power for control panel from the roof to Faculty Lounge P1.
EQ201	<ul style="list-style-type: none"> Provide a J-box for HVAC control panel power supply . Locate panel at Heater Q16. Use panel HQ, provide 20AMP 1P breaker Revise Keynote 6 for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies. Removed power for DOAS units Provided power to FACP in Administration office Q-13
EQ202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Heater Q16. Remove power for CU Q-3 Unit Revise Fuse size for RTU Q-13 to 40 AMPs Add power to DOAS Q-1 and Q-2. Provide 30AS,30AF, WP, NEMA 3R, 3P disconnect switch for each. Homerun Q-1 to HQ-,24,26,28 & Q-2 to HQ-25,27,29
EU201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply . Locate panel at Storage U11. . Use panel HW, provide 20AMP 1P breaker Revise keynote 3 for 20A motor rated switch at condensate pump. Revise Keynote 6 for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies.
EU202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Add power for control panels from the roof to Storage U11.
EV201	<ul style="list-style-type: none"> Provide J-box for HVAC control panel power supply . Locate panel at Storage V12. . Use Panel HV, provide 20AMP breaker 1P Revise Keynote 10for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies. Revise fused disconnect size for RTU/V-1 to 350 AMPs Revise branch circuit conductor schedule for B-19 to (2)2", (3)3/0+#6GND. Add power to FCPS located in Vestibule V10. Homerun to HV-21.
EV202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Storage V12. Remove RTU from roof plan down to grade.
EW201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply. Locate panel at Mechanical Room W20. Use panel HW Provide 20AMP 1P breaker Revise Keynote 7 for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies.
EW202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve

	<ul style="list-style-type: none"> Remove power for control panels from the roof to Mechanical Room W20.
EX201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply . Locate panel at Storage X2. Use Panel XA, provide 20AMP 1P breaker Add keynote 6 for provision of J-box and all required accessories including Transformers to convert 120V to 24V for control panel power supplies
EX202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Removed power for control panels from the roof to Storage X2.
EY201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply. Locate panel at Storage Y2. . Use Panel YA, provide 20AMP 1P breaker Revise Keynote 6 for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies.
EY202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Remove power for control panels from the roof to Storage Y2.
EAA201	<ul style="list-style-type: none"> Add a J-box for HVAC control panel power supply Locate panel at Storage 104. Conduit shall be concealed above attic to greatest extent possible. Use Panel LP, provide 20AMP 1P breaker Revise Keynote 7 now calls out for provision of J-box and all required accessories including transformers to convert 120V to 24V for control panel power supplies.
EAA202	<ul style="list-style-type: none"> All disconnect switches and service receptacles shall be installed on the HVAC units they serve Removed power for control panels from the roof to Storage 104.

BID CLARIFICATION NO. 2, DATED 9.8.2020

Attachment M

SECTION 08 80 00 GLASS AND GLAZING

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes glazing for the following products and applications, including those specified in other Sections where glazing requirements are specified by reference to this Section:
 - 1. Windows.
 - 2. Doors.

1.2 PERFORMANCE REQUIREMENTS

- A. Delegated Design: Design glass, including comprehensive engineering analysis according to ASTM E 1300 and the most recent addition of the California Building Code by a qualified professional engineer, using the following design criteria:
 - 1. Design Wind Pressures: As indicated on Drawings.
 - 2. Vertical Glazing: For glass surfaces sloped 15 degrees or less from vertical, design glass to resist design wind pressure based on glass type factors for short-duration load.
 - 3. Differential Shading: Design glass to resist thermal stresses induced by differential shading within individual glass lites.

1.3 PRECONSTRUCTION TESTING

- A. Preconstruction Adhesion and Compatibility Testing: Test each glazing material type, tape sealant, gasket, glazing accessory, and glass-framing member for adhesion to and compatibility with elastomeric glazing sealants.
 - 1. Testing will not be required if data are submitted based on previous testing of current sealant products and glazing materials matching those submitted.

1.4 SUBMITTALS

- A. Product Data: For each glass product and glazing material indicated.
- B. Glass Samples: For each type of glass product other than clear monolithic vision glass; 12 inches (300 mm) square.
- C. Glazing Schedule: List glass types and thicknesses for each size opening and location. Use same designations indicated on Drawings.

- D. Delegated-Design Submittal: For glass indicated to comply with performance requirements and design criteria, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation.
- E. Preconstruction adhesion and compatibility test report.

1.5 QUALITY ASSURANCE

- A. Glazing Publications: Comply with published recommendations of glass product manufacturers and organizations below, unless more stringent requirements are indicated. Refer to these publications for glazing terms not otherwise defined in this Section or in referenced standards.
 - 1. GANA Publications: GANA's "Glazing Manual."
 - 2. IGMA Publication for Insulating Glass: SIGMA TM-3000, "North American Glazing Guidelines for Sealed Insulating Glass Units for Commercial and Residential Use."
- B. Safety Glazing Labeling: Where safety glazing labeling is indicated, permanently mark glazing with certification label of the SGCC or another certification agency acceptable to authorities having jurisdiction or the manufacturer. Label shall indicate manufacturer's name, type of glass, thickness, and safety glazing standard with which glass complies.
- C. Insulating-Glass Certification Program: Permanently marked either on spacers or on at least one component lite of units with appropriate certification label of IGCC.

1.6 WARRANTY

- A. Manufacturer's Special Warranty for Coated-Glass Products: Manufacturer's standard form in which coated-glass manufacturer agrees to replace coated-glass units that deteriorate within specified warranty period. Deterioration of coated glass is defined as defects developed from normal use that are not attributed to glass breakage or to maintaining and cleaning coated glass contrary to manufacturer's written instructions. Defects include peeling, cracking, and other indications of deterioration in coating.
 - 1. Warranty Period: **10** years from date of Substantial Completion.
- B. Manufacturer's Special Warranty on Insulating Glass: Manufacturer's standard form in which insulating-glass manufacturer agrees to replace insulating-glass units that deteriorate within specified warranty period. Deterioration of insulating glass is defined as failure of hermetic seal under normal use that is not attributed to glass breakage or to maintaining and cleaning insulating glass contrary to manufacturer's written instructions. Evidence of failure is the obstruction of vision by dust, moisture, or film on interior surfaces of glass.
 - 1. Warranty Period: **10** years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 GLASS PRODUCTS, GENERAL

- A. Thickness: Where glass thickness is indicated, it is a minimum. Provide glass lites in thicknesses as needed to comply with requirements indicated.

- B. Strength: Where float glass is indicated, provide annealed float glass, Kind HS heat-treated float glass, or Kind FT heat-treated float glass as needed to comply with "Performance Requirements" Article. Where heat-strengthened glass is indicated, provide Kind HS heat-treated float glass or Kind FT heat-treated float glass as needed to comply with "Performance Requirements" Article. Where fully tempered glass is indicated, provide Kind FT heat-treated float glass.
- C. Thermal and Optical Performance Properties: Provide glass with performance properties specified and as indicated in manufacturer's published test data.

2.2 GLASS PRODUCTS

- A. Laminated Safety Glass: ASTM C 1172, and complying with testing requirements in 16 CFR 1201 for Category II materials, and with other requirements specified. Use materials that have a proven record of no tendency to bubble, discolor, or lose physical and mechanical properties after fabrication and installation.

- 1. Construction: Laminate glass with **polyvinyl butyral interlayer or cast-in-place and cured-transparent-resin interlayer** to comply with interlayer manufacturer's written recommendations.

- 2. Interlayer Thickness: Provide thickness not less than that indicated and as needed to comply with requirements.

- 3. Interlayer Color: Clear unless otherwise indicated.

2.3 GLAZING GASKETS

- A. Dense Compression Gaskets: Molded or extruded gaskets of profile and hardness required to maintain watertight seal, made from **one of** the following:
 - 1. Neoprene complying with ASTM C 864.
 - 2. EPDM complying with ASTM C 864.
 - 3. Silicone complying with ASTM C 1115.
 - 4. Thermoplastic polyolefin rubber complying with ASTM C 1115.
- B. Soft Compression Gaskets: Extruded or molded, closed-cell, integral-skinned neoprene, silicone or thermoplastic polyolefin rubber gaskets complying with ASTM C 509, Type II, black; of profile and hardness required to maintain watertight seal.
 - 1. Application: Use where soft compression gaskets will be compressed by inserting dense compression gaskets on opposite side of glazing or pressure applied by means of pressure-glazing stops on opposite side of glazing.

2.4 GLAZING SEALANTS

- A. General:

1. Compatibility: Provide glazing sealants that are compatible with one another and with other materials they will contact, including glass products, seals of insulating-glass units, and glazing channel substrates, under conditions of service and application, as demonstrated by sealant manufacturer based on testing and field experience.
 2. Suitability: Comply with sealant and glass manufacturers' written instructions for selecting glazing sealants suitable for applications indicated and for conditions existing at time of installation.
 3. VOC Content: For sealants used inside of the weatherproofing system, not more than 250 g/L when calculated according to 40 CFR 59, Subpart D.
 4. Colors of Exposed Glazing Sealants: As indicated by manufacturer's designations.
- B. Glazing Sealant: Neutral-curing silicone glazing sealant complying with ASTM C 920, Type S, Grade NS, Class 100/50, Use NT.
- C. Glazing Sealants for Fire-Rated Glazing Products: Products that are approved by testing agencies that listed and labeled fire-resistant glazing products with which they are used for applications and fire-protection ratings indicated.

2.5 GLAZING TAPES

- A. Back-Bedding Mastic Glazing Tapes: Preformed, butyl-based, 100 percent solids elastomeric tape; nonstaining and nonmigrating in contact with nonporous surfaces; with or without spacer rod as recommended in writing by tape and glass manufacturers for application indicated; and complying with ASTM C 1281 and AAMA 800 for products indicated below:
1. AAMA 804.3 tape, where indicated.
 2. AAMA 806.3 tape, for glazing applications in which tape is subject to continuous pressure.
 3. AAMA 807.3 tape, for glazing applications in which tape is not subject to continuous pressure.
- B. Expanded Cellular Glazing Tapes: Closed-cell, PVC foam tapes; factory coated with adhesive on both surfaces; and complying with AAMA 800 for the following types:
1. AAMA 810.1, Type 1, for glazing applications in which tape acts as the primary sealant.
 2. AAMA 810.1, Type 2, for glazing applications in which tape is used in combination with a full bead of liquid sealant.

2.6 MISCELLANEOUS GLAZING MATERIALS

- A. Cleaners, Primers, and Sealers: Types recommended by sealant or gasket manufacturer.
- B. Setting Blocks: Elastomeric material with a Shore, Type A durometer hardness of 85, plus or minus 5.
- C. Spacers: Elastomeric blocks or continuous extrusions of hardness required by glass manufacturer to maintain glass lites in place for installation indicated.

- D. Edge Blocks: Elastomeric material of hardness needed to limit glass lateral movement (side walking).
- E. Cylindrical Glazing Sealant Backing: ASTM C 1330, Type O (open-cell material), of size and density to control glazing sealant depth and otherwise produce optimum glazing sealant performance.
- F. Perimeter Insulation for Fire-Resistive Glazing: Product that is approved by testing agency that listed and labeled fire-resistant glazing product with which it is used for application and fire-protection rating indicated.

2.7 GLASS TYPES

A. Special Purpose Types

1. Laminated:

- a. Type: Tinted laminated glass with two plies of fully tempered float glass.
- b. Thickness of Each Glass Ply: 1/4"
- c. Interlayer Thickness: 1/4"
- d. Provide safety glazing labeling.
- e. Locations: At all new window locations shown on the drawings.

PART 3 - EXECUTION

3.1 GLAZING, GENERAL

- A. Comply with combined written instructions of manufacturers of glass, sealants, gaskets, and other glazing materials, unless more stringent requirements are indicated, including those in referenced glazing publications.
- B. Adjust glazing channel dimensions as required by Project conditions during installation to provide necessary bite on glass, minimum edge and face clearances, and adequate sealant thicknesses, with reasonable tolerances.
- C. Protect glass edges from damage during handling and installation. Remove damaged glass from Project site and legally dispose of off Project site. Damaged glass is glass with edge damage or other imperfections that, when installed, could weaken glass and impair performance and appearance.
- D. Apply primers to joint surfaces where required for adhesion of sealants, as determined by preconstruction testing.
- E. Install setting blocks in sill rabbets, sized and located to comply with referenced glazing publications, unless otherwise required by glass manufacturer. Set blocks in thin course of compatible sealant suitable for heel bead.

- F. Do not exceed edge pressures stipulated by glass manufacturers for installing glass lites.
- G. Provide spacers for glass lites where length plus width is larger than 50 inches (1270 mm).
- H. Provide edge blocking where indicated or needed to prevent glass lites from moving sideways in glazing channel, as recommended in writing by glass manufacturer and according to requirements in referenced glazing publications.

3.2 TAPE GLAZING

- A. Position tapes on fixed stops so that, when compressed by glass, their exposed edges are flush with or protrude slightly above sightline of stops.
- B. Install tapes continuously, but not necessarily in one continuous length. Do not stretch tapes to make them fit opening.
- C. Cover vertical framing joints by applying tapes to heads and sills first and then to jambs. Cover horizontal framing joints by applying tapes to jambs and then to heads and sills.
- D. Place joints in tapes at corners of opening with adjoining lengths butted together, not lapped. Seal joints in tapes with compatible sealant approved by tape manufacturer.
- E. Apply heel bead of elastomeric sealant.
- F. Center glass lites in openings on setting blocks and press firmly against tape by inserting dense compression gaskets formed and installed to lock in place against faces of removable stops. Start gasket applications at corners and work toward centers of openings.
- G. Apply cap bead of elastomeric sealant over exposed edge of tape.

3.3 GASKET GLAZING (DRY)

- A. Cut compression gaskets to lengths recommended by gasket manufacturer to fit openings exactly, with allowance for stretch during installation.
- B. Insert soft compression gasket between glass and frame or fixed stop so it is securely in place with joints miter cut and bonded together at corners.
- C. Installation with Drive-in Wedge Gaskets: Center glass lites in openings on setting blocks and press firmly against soft compression gasket by inserting dense compression gaskets formed and installed to lock in place against faces of removable stops. Start gasket applications at corners and work toward centers of openings. Compress gaskets to produce a weathertight seal without developing bending stresses in glass. Seal gasket joints with sealant recommended by gasket manufacturer.
- D. Installation with Pressure-Glazing Stops: Center glass lites in openings on setting blocks and press firmly against soft compression gasket. Install dense compression gaskets and pressure-glazing stops, applying pressure uniformly to compression gaskets. Compress gaskets to produce a weathertight seal without developing bending stresses in glass. Seal gasket joints with sealant recommended by gasket manufacturer.
- E. Install gaskets so they protrude past face of glazing stops.

3.4 SEALANT GLAZING (WET)

- A. Install continuous spacers, or spacers combined with cylindrical sealant backing, between glass lites and glazing stops to maintain glass face clearances and to prevent sealant from extruding into glass channel and blocking weep systems until sealants cure. Secure spacers or spacers and backings in place and in position to control depth of installed sealant relative to edge clearance for optimum sealant performance.
- B. Force sealants into glazing channels to eliminate voids and to ensure complete wetting or bond of sealant to glass and channel surfaces.
- C. Tool exposed surfaces of sealants to provide a substantial wash away from glass.

3.5 CLEANING AND PROTECTION

- A. Protect exterior glass from damage immediately after installation by attaching crossed streamers to framing held away from glass. Do not apply markers to glass surface. Remove nonpermanent labels and clean surfaces.
- B. Protect glass from contact with contaminating substances resulting from construction operations. If, despite such protection, contaminating substances do come into contact with glass, remove substances immediately as recommended in writing by glass manufacturer.
- C. Examine glass surfaces adjacent to or below exterior concrete and other masonry surfaces at frequent intervals during construction, but not less than once a month, for buildup of dirt, scum, alkaline deposits, or stains; remove as recommended in writing by glass manufacturer.
- D. Remove and replace glass that is broken, chipped, cracked, or abraded or that is damaged from natural causes, accidents, and vandalism, during construction period.

END OF SECTION

BID CLARIFICATION NO. 2, DATED 9.8.2020

Attachment M

SECTION 08 51 13 ALUMINUM WINDOWS

PART 1 - GENERAL

Part 1 – General

1.01 Summary

A. Section includes:

1. Aluminum Windows

B. Related Sections:

1.02 References

A. American Architectural Manufacturers Association (AAMA)

B. American Society for Testing and Materials (ASTM)

C. Aluminum Association (AA)

D. National Wood Window & Door Association (NWWDA)

1.03 System Description

A. General: In addition to requirements shown or specified, comply with:

1. Applicable provisions of AAMA Windows and Sliding Glass Doors Manual for design, materials, fabrication and installation of component parts.

B. Design Requirements: Arcadia ULT-500 Series HS-HC70/AW50 (thermal/nonthermal) Heavy Commercial Sliding Windows 4-inch depth.

C. Performance Requirements: Each assembly shall be tested by a recognized testing laboratory or agency in accordance with specified test methods.

1. Conformance to HS-HC70/AW50 specifications in AAMA/NWWDA 101/I.S. 2-97.

a. Air Infiltration: Accordance with ASTM E 283.

b. Water Resistance: Accordance with ASTM E 331.

1.04 Quality Assurance

A. Single Source Responsibility:

1. Obtain entrances, storefronts, ribbon walls, window walls, curtain walls, window systems, and finish through one source from a single manufacturer.

B. Provide test reports from AAMA accredited laboratories certifying the performances as specified in 1.03.

1.05 Warranty

A. Warranted against failure and/or deterioration of metals due to manufacturing process for a period of two (2) years.

Part 2 – Products

2.01 Manufacturers

A. Acceptable Manufacturers:

1. Arcadia Architectural Products, Inc., 60 Bonner Street, Stamford, CT. 203-316-8000, fax 203-316-8200.

2. Or approved equal

B. Acceptable Products:

1. Arcadia, ULT-500 Series (thermal/nonthermal) Heavy Commercial Sliding Windows, 4" depth.

2. Or approved equal

2.02 Materials

- A. All windows shall be fabricated from aluminum extrusions of 6063-T6 alloy and temper with a minimum wall thickness of 0.100" for the sill member and a minimum of 0.072" for all other members, including frame, sash and optional sash dividers. The aluminum shall be free of defects which impair strength and appearance.
- B. Component parts and accessories shall be of aluminum alloy, stainless steel or non-metallic materials which will neither deteriorate nor promote corrosion.
- C. Thermal break barrier shall provide a continuous uninterrupted thermal separation around the entire perimeter of the frame and sash and shall not be bridged by any metal conductor at any point. Thermal barrier shall consist of a two-part, chemically curing, high-strength urethane.
- D. Sill shall have a full-length nylon track cap.
- E. Sash members shall have a minimum of 3/4" glass penetration into the aluminum to provide extra protection against "blow out" during high wind conditions.
- F. Operable sash shall be equipped with two steel tandem ball bearing (all stainless steel tandem rollers and housings optional).
- G. Locking device Adams-Rite MS+1847 stainless steel mortise lock operated by a custom flush pull handle set available in either black or metallic gray powder coat.
- H. Horizontal member shall have two contact points incorporating silicone treated woven pile with mylar center fins. Vertical members shall have four contact points of silicone treated woven pile with mylar center fins. All shall be held in integral extruded slots and secured to prevent movement or loss while operating sash.
- I. Fixed and/or sliding sash members shall be constructed to allow for either factory or field glazing. Sash glazing shall be accomplished using a "marine" style reusable, wraparound black flexible polyvinyl chloride material per commercial standard CS230-60 without the need for separate glazing beads or putty style bedding compounds. The glazing channel shall be provided with the unit for either 1" insulating glass or 1/4" single glass.
- J. All assembly and installation screws shall be 18-8 or 410 stainless steel.

2.03 Finish

A. Finish all exposed areas of aluminum and components as indicated.

1. Clear Anodized Class II (204 R1-0.4-0.7 mils thick) meeting AAMA 607.1.

2.04 Fabrication

- A. Primary frame must be a minimum of 4" deep.
- B. Frame corner joint shall be secured with two stainless steel screws and must be back caulked under the frame jambs to insure a weather-resistant seal.
- C. Profile of the fixed jamb and the latching jamb shall include two weather-stripped pockets to receive the fixed and latching stiles.
- D. Fixed and sliding panels shall have a nominal 1-1/2" depth and shall have overlapped joints as well as the mortise type to provide strong interlocking, mechanically fastened hairline joints.
- E. Interlockers and latching stiles shall be heavy gauge tubular sections assuring precise alignment and to resist twisting under load conditions.

Part 3 – Execution

3.01 Examinations

- A. Examine conditions and verify substrate conditions are acceptable for product installation.

3.02 Installation

- A. Install in accordance with approved shop drawings and manufacturers installation instructions.

3.03 Field Quality Control

- A. Contractor's responsibility to make all necessary final adjustments to attain normal operation of each window and its mechanical hardware.

B. END OF SECTION

SECTION 23 8001

HEAT PUMP VARIABLE REFRIGERANT FLOW EQUIPMENT

Part 1 - General

1.01 SYSTEM DESCRIPTION

A. SUMMARY

A. Related Requirements:

1. Division 01: General Requirements.
2. Section 22 1000: Plumbing.
3. Section 23 0500: Common Work Results for HVAC.
4. Section 23 0513: Basic HVAC Materials and Methods.
5. Section 23 0548: HVAC Sound, Vibration and Seismic Control.
6. Section 23 0923: Environmental Control and Energy Management System.

The heat pump variable refrigerant flow system is a two-pipe system consisting of a single or multiple outdoor units, multiple indoor units of various types and capacities, individual or central indoor unit controls with on/off temperature settings, all connected by fully insulated refrigerant lines utilizing factory supplied, fully insulated, branching kits. Indoor units are connected to condensate piping that shall be terminated to the nearest drain point.

- B. The system shall be fully capable of providing heating or cooling as requested by the individual indoor zones that can consist of single or multiple indoor units. The heating priority shall be the default factory setting and can be changed to cooling, majority or a single zone priority.
- C. The maximum number of connected indoor units shall not exceed 64.
- D. The total connected indoor unit capacity shall range between 50 and 150% of the outdoor unit capacity based on indoor unit type & size selected.

1.02 QUALITY ASSURANCE

- A. Units shall be listed by ETL (Engineering Testing Laboratory) and be evaluated in accordance with UL standard 1995, 4th. edition.
- B. Units shall be listed in the AHRI directory.
- C. All units shall meet the Federal minimum efficiency standards and be tested per AHRI 1230 Standard.

1.03 DELIVERY, STORAGE, AND HANDLING

- A. Units shall be shipped in one piece and shall be stored and handled per unit manufacturer's recommendations.
- B. Units shall be supplied with a base rail that provides openings for moving the unit by fork truck or rigging the unit by crane.

1.04 WARRANTY

- A. Compressors shall be provided with manufacturer's five year warranty, replacement only.

Part 2 - Products**2.01 EQUIPMENT**

- A. Manufacturers: Toshiba, Mitsubishi, Daikin.

1. Basis of Design: [Toshiba]

General:

Factory-assembled, single piece air-cooled outdoor unit. Contained within the unit enclosure shall be all factory wiring, piping, controls, and the multiple inverter-driven twin rotary compressors.

1. The maximum sound pressure rating for a single module shall not exceed 64 dBA sound pressure in cooling and 65 dBA in heating and for multiple modular systems the sound pressure numbers should not exceed 68 dBA and 69 dBA. Sound pressure ratings are measured at a distance of 3 ft out and 4 ½ ft up from the side of the outdoor unit.
2. The outdoor unit shall include an oversized accumulator and a liquid tank for proper heating performance while allowing the indoor unit PMV (pulse modulating valve) metering device to shut off completely when a zone is satisfied.
3. The outdoor unit shall be protected by a high-pressure switch, high-pressure sensor, low-pressure sensor, fusible plug, PC board, and inverter overload protector.
4. The outdoor unit shall be capable of operating in cooling mode down to 14F ambient air temperature and down to -13 F wet bulb ambient air temperature in heating.
5. The outdoor unit shall include a total oil management system that balances oil between compressors within a module, replenishes compressor oil to the compressors in a module from the oil separator if required, and allows oil and refrigerant to move between multiple modular units if required, even if one of the units is not running.

B. Unit Cabinet:

1. Unit cabinet shall be constructed of pre-coated steel, finished on both inside and outside.
2. Unit access panels shall be removable with minimal screws and shall provide full access to the compressors, fan, and control components.
3. Compressors shall be isolated in a compartment and have an acoustic wrap to assure quiet operation.
4. The outdoor unit control panel shall include a sliding window to access adjustable controls and an LED display for setup and diagnostics.
5. Unit cabinet shall be capable of withstanding 500-hour salt spray test per Federal Test Standard No. 141 (method 6061).

C. Fans:

1. Outdoor fan shall discharge air vertically and be driven by a DC inverter variable speed motor with 64 steps that is capable of running down to 60 rpm.
2. Outdoor fan motor shall be totally-enclosed with permanently-lubricated bearings.
3. Motor shall be protected by internal thermal overload protection.

4. Fan blade shall be non-metallic and shall be statically and dynamically balanced.
5. Outdoor fan shall be protected by a raised non metallic protective grille.

D. Compressors:

1. Each outdoor unit module shall be equipped with two inverter-driven twin rotary compressors with full range control to an accuracy of ± 0.1 Hz.
2. Compressor shall be totally enclosed in the machine compartment.
3. Compressors shall be equipped with factory mounted crankcase heaters.
4. Internal overloads shall protect the compressor from over-temperature operation.
5. Motor shall be suitable for operation in an R-410A refrigerant atmosphere.
6. Compressor assembly shall be installed on rubber vibration isolators.
7. To maximize compressor reliability, multiple compressors within a module shall be started and operated in variable patterns to ensure equal run time on all compressors.
8. To ensure maximum efficiency throughout the system operation range, no compressor is required to run at maximum speed under any condition.

E. Outdoor Coil:

1. Coil shall be constructed of aluminum fins mechanically bonded to seamless copper tubes, which are cleaned, dehydrated, and sealed.
2. The coil configuration shall be 4-sided and fully separated from the machine compartment for more effective heat transfer and sound isolation.
3. The coil fins shall have a factory-applied corrosion resistant blue-fin finish.

F. Controls and Safeties:

Operating controls and safeties shall be factory selected, assembled, and tested. The minimum control functions shall include the following:

1. Controls:
 - a. Compressor speed to match the refrigerant flow and capacity with the system requirements.
 - b. Outdoor fan motor speed for higher efficiency and lower sound.
 - c. Oil control for improved system reliability and comfort
 - d. Pulse modulating valve control for precise control of the refrigerant distribution and accurate capacity management to avoid starving any units.
 - e. Control of compressor staging to maximize reliability and minimum run time on all compressors.
 - f. Module control of compressor operation, compressor speed, and outdoor heat exchanger surface to maximize efficiency and sound level and reliability across the entire operating range of the system.

- g. Control of the outdoor heat exchanger surface (main vs sub heat exchangers) for maximum efficiency and comfort.
- 2. Safeties:
The following safety devices shall be part of the condensing unit:
 - a. High-pressure switch
 - b. Fuses
 - c. Crankcase heater
 - d. Fusible plug
 - e. Overcurrent relay for the compressor
 - f. Thermal protectors for compressor and fan motor
 - g. Compressor time delay
 - h. Oil recovery system
 - i. Oil level sensor
 - j. Overcurrent sensor
 - k. Compressor suction and discharge temperature sensor
 - l. Compressor suction and discharge pressure sensor
- G. Electrical Requirements:
 - 1. All sizes shall utilize 208/230-3-60 or 460-3-60 (V-Ph-Hz) field power supply.
 - 2. Multiple systems shall have separate field power supply to each module.
 - 3. Two-core, standard, shielded low voltage cable shall be required for communication between outdoor and indoor unit.
 - 4. All power and control wiring must be installed per NEC and all local electrical codes.
- H. Refrigerant Piping and Line Lengths:
 - 1. Piping connections shall be from the front or the bottom of the unit. The unit shall be capable of operating with maximum connected refrigerant line lengths up to 3281 (ft) actual based on total system capacity and refrigerant amount.
 - 2. The outdoor unit shall have the ability to operate with a maximum height of 230 ft between the outdoor and the lowest indoor unit.
 - 3. The maximum distance between the outdoor unit and the furthest fan coil shall not exceed 623 ft actual or 771 ft equivalent. No line size changes or oil traps shall be required.
 - 4. The system shall be capable of operating when the height difference between the upper and the lower fan coil is 131 ft.

I. Auxiliary Refrigerant Components:

1. All field-supplied copper tubing connecting the outdoor unit to the indoor unit shall use factory-supplied branching kits consisting of either Y joints or headers to ensure even refrigerant flow.
2. To ensure piping flexibility, the system shall allow having Y joints or headers downstream of another header.
3. When combining multiple modules, and in order to maximize efficiency and comfort, a 3/8-in. oil balance line shall be used to allow the flow oil and refrigerant between the two units, even when one of the units is not running.

END OF SECTION

BID CLARIFICATION NO. 2, DATED 9.8.2020 Attachment M

SECTION 23 80 02

HIGH-WALL INDOOR VARIABLE REFRIGERANT FLOW FAN/COIL EQUIPMENT

Part 1 – General

1.01 SYSTEM DESCRIPTION

Indoor, high wall mounted, direct-expansion indoor units are matched with heat pump or heat recovery VRF (variable refrigerant flow) outdoor unit.

1.02 QUALITY ASSURANCE

Unit shall be ETL (Engineering Testing Laboratory) listed and certified to UL 1995 4th edition standard.

1.03 DELIVERY, STORAGE, AND HANDLING

Units shall be stored and handled per unit manufacturer's recommendations.

1.04 Warranty (For Inclusion by Specifying Engineer)

Part 2 – Products

- A. Manufacturers: Toshiba, Mitsubishi, Daikin.
 - 1. Basis of Design: [Toshiba]

2.01 EQUIPMENT

A. General:

Indoor, direct-expansion, wall-mounted fan coil. Unit shall be complete with coil, fan driven by DC inverter motor, PMV (pulse modulating valve), piping connectors, electrical controls, microprocessor control system, and integral temperature sensing. Unit shall be furnished with integral wall mounting bracket and mounting hardware.

B. Unit Cabinet:

Cabinet discharge and inlet grilles shall be attractively styled, high-impact nonmetallic material.

C. Fans:

- 1. Fan shall be tangential direct-drive blower type with air intake at the top of the unit and discharge at the bottom front. Automatic, motor-driven vertical air sweep shall be standard.
- 2. Vertical air sweep operation shall be user selectable using the remote control and the horizontal air direction may be set manually.

D. Coil:

Coil shall be copper tube with aluminum fins and galvanized steel tube sheets. Fins shall be bonded to the tubes by mechanical expansion and specially coated for enhanced wettability. A drip pan under the coil shall have a factory-installed drain connection (on both ends) for hose attachment to remove condensate.

E. Motors:

Motors shall be totally enclosed, permanently lubricated ball bearing with inherent overload protection. Fan motors shall be inverter controlled variable speed.

F. Controls:

The system shall be microprocessor-controlled to maintain precise room temperature and minimum power consumption. The controls system shall employ a genetic algorithm for temperature control. Any of the following user interface accessories shall be compatible with the unit.

- 1. Wireless Remote Controller

Wireless remote controller kit shall include a hand held device and a receiver integral to the unit.

2. **Wired Remote Controller (Lite Vision Plus)**
Wired remote controller shall communicate over two-core shielded wire up to 1640 ft. It shall be capable of controlling groups of up to 8 indoor units. It shall be able to operate as a primary or secondary controller when two remote controllers are connected to a single indoor unit or group. The system shall be able to be configured so that the return air (TA) can be sensed at the unit, at the remote controller or through a remote sensor. The local controller shall minimally be able to control On-OFF, set point, mode, and be able to display system generated error codes.
3. **Central Controller (Smart Manager)**
Central controller shall communicate over two-core shielded wire up to 6500 ft and use existing indoor – outdoor communication protocol to communicate. A single central controller shall be capable of controlling up to 128 indoor units individually with capability to program maximum of 10 setups for each day. It shall be able to create 2 indoor unit line-ups with 64 units on each line. It shall provide master, weekly, four special day and monthly scheduling feature. During schedule operation, user can set the power status (ON/OFF), operation mode, temperature setup, and remote control operation, restricted / allowed, return back and ventilation operation. It shall provide a web interface for remote monitoring, control, and scheduling. It shall be capable of monitoring energy consumption for each tenant and generate monthly billing reports.
4. **Central Controller (Touch Screen)**
Central controller shall communicate over two-core shielded wire up to 1600 ft and use existing indoor – outdoor communication protocol to communicate. A single central controller shall be capable of controlling up to 512 indoor units individually with capability to program maximum of 20 setups for each day. It shall provide master, weekly, five special day and monthly scheduling feature. In addition, an optional digital I/O interface shall provide alarm, fire and locking signals. It shall provide a web interface for remote monitoring, control, and scheduling. It shall be capable of monitoring energy consumption for each tenant and generate monthly billing reports.
5. **Management Systems**
The system shall be able to be controlled by BACnet* or LonWorks† protocols either directly or through an external gateway.
BACnet and LonWorks shall be able to control:
 - a. ON / OFF
 - b. operation mode
 - c. fan speed
 - d. louver
 - e. set temperature
 - f. permit / prohibit local operation
 BACnet and LonWorks shall be able to monitor:
 - a. ON / OFF
 - b. operation mode
 - c. fan speed

- d. louver
 - e. set temperature
 - f. permit / prohibit local operation
 - g. room temperature
 - h. error status
 - i. error code
6. The unit shall have the following functions as a minimum:
- a. Selectable automatic restart. After power failure the system will restart at the same operating conditions as before the failure.
 - b. Temperature-sensing controls shall sense return air temperature at the unit or at the remote control
 - c. Indoor coil freeze protection in both cooling and heating (reversing valve failure) modes.
 - c. Automatic air sweep control to provide multiple operating modes of the air sweep louvers.
 - d. Dehumidification mode shall provide increased latent removal through total system modulation.
 - e.
 - f. Fan-only operation to provide room air circulation when no cooling is required.
 - g.
 - h. Fan speed control shall be user-selectable: high, medium, low, or microprocessor determined (Auto) based on the differential between the room temperature and the set point during all modes of operations.
 - i.
 - g. Indoor coil high temperature protection shall be provided to detect excessive indoor discharge temperature in heating.
 - h. Cold blow prevention in heating.
 - i. Adjustable compensation for air stratification in heating.

G. Filters:

Unit shall have factory-supplied resin net (cleanable) type filters. The return air filter material shall have the following characteristics:

- 1. Odorless
- 2. Temperature resistant to 185 F
- 3. Humidity resistant up to 95% RH

H. Electrical Requirements:

Indoor units are 208/230-1-60 (V-Ph-Hz).

I. Special Features (Accessories):

Condensate pump

END OF SECTION

BID CLARIFICATION NO. 2, DATED 9.8.2020

Attachment M

SECTION 23 8003

HEAT RECOVERY VARIABLE REFRIGERANT FLOW EQUIPMENT

Part 1 – General

1.01 SYSTEM DESCRIPTION

A. SUMMARY

A. Related Requirements:

1. Division 01: General Requirements.
2. Section 22 1000: Plumbing.
3. Section 23 0500: Common Work Results for HVAC.
4. Section 23 0513: Basic HVAC Materials and Methods.
5. Section 23 0548: HVAC Sound, Vibration and Seismic Control.
6. Section 23 0923: Environmental Control and Energy Management System.

The heat recovery variable refrigerant flow system is a three-pipe system consisting of a single or multiple outdoor units, multiple indoor units of various types and capacities, and multiple flow selector boxes, individual or central indoor unit controls with on/off temperature settings, all connected by fully insulated refrigerant lines utilizing factory-supplied, fully insulated branching kits. Indoor units are connected to condensate piping that shall be terminated to the nearest drain point.

- B. The system shall be fully capable of simultaneous heating and cooling operation as requested by the individual indoor zones that can consist of single or multiple indoor units.
- C. The maximum number of connected indoor units shall not exceed 64.
- D. The total connected indoor unit capacity shall range between 50 and 150% of the outdoor unit capacity.

1.02 QUALITY ASSURANCE

- A. Units shall be listed by ETL (Engineering Testing Laboratory) and be evaluated in accordance with UL standard 1995, 4th. edition.
- B. Units shall be listed in the AHRI directory.
- C. All units shall meet the Federal minimum efficiency standards and be tested per AHRI 1230 Standard

1.03 DELIVERY, STORAGE, AND HANDLING

- A. Units shall be shipped in one piece and shall be stored and handled per unit manufacturer's recommendations.
- B. Units shall be supplied with a base rail that provides openings for moving the unit by fork truck or rigging the unit by crane.

1.04 WARRANTY

- A. Compressors shall be provided with manufacturer's five year warranty, replacement only.

Part 2 - Products

2.01 EQUIPMENT

- A. Manufacturers: Toshiba, Mitsubishi, Daikin.

1. Basis of Design: [Toshiba]

General:

Factory-assembled, single-piece, air-cooled outdoor unit. Contained within the unit enclosure shall be all factory wiring, piping, controls, and the multiple inverter-driven twin rotary compressors.

1. The maximum sound pressure rating for a single module shall not exceed 66.5 dBA sound pressure in cooling and 67.0 dBA in heating. For twinned systems the sound pressure level shall not exceed 69.5 dBA and 70.0 dBA. For 3-module systems the sound pressure level shall not exceed 71.5 dBA and 71.5 dBA. Sound pressure ratings are measured at a distance of 3.28 ft out and 4.92 ft up from the side of the outdoor unit.
2. The outdoor unit shall include an oversized accumulator and a liquid tank for proper heating performance while allowing the indoor unit PMV (pulse modulating valve) metering device to shut off completely when a zone is satisfied.
3. The outdoor unit shall be protected by a high-pressure switch, high-pressure sensor, low-pressure sensor, fusible plug, PC board, and an inverter overload protector.
4. The outdoor unit shall be capable of operating in cooling mode down to 14 F dry bulb ambient air temperature and down to -13 F wet bulb ambient air temperature in heating. For simultaneous heating and cooling the unit shall be capable of operating between 14 F and 60 F ambient air temperature.
5. The outdoor unit shall include a total oil management system that balances oil between compressors within a module, replenishes compressor oil to the compressors in a module from the oil separator if required, and allows oil and refrigerant to move between twinned or 3-module units if required, even if one of the units is not running.

B. Unit Cabinet:

1. Unit cabinet shall be constructed of pre-coated steel, finished on both inside and outside.
2. Unit access panels shall be removable with minimal screws and shall provide full access to the compressors, fan, and control components.
3. Compressors shall be isolated in a compartment and have an acoustic wrap to assure quiet operation.
4. The outdoor unit control panel shall include a sliding window to access adjustable controls and an LED display for setup and diagnostics.
5. Unit cabinet shall be capable of withstanding 500-hour salt spray test per Federal Test Standard No. 141 (method 6061).

C. Fans:

1. Outdoor fan shall discharge air vertically and be driven by a DC-inverter variable-speed motor with 64 steps that is capable of running down to 60 rpm.
2. Outdoor fan motor shall be totally-enclosed with permanently-lubricated bearings.
3. Motor shall be protected by internal thermal overload protection.
4. Fan blade shall be non-metallic and shall be statically and dynamically balanced.
5. Outdoor fan shall be protected by a raised non-metallic protective grille.

D. Compressors:

1. Each outdoor unit module shall be equipped with two inverter-driven twin rotary compressors with full-range control to an accuracy of ± 0.1 Hz.
2. Compressor shall be totally enclosed in the machine compartment.
3. Compressors shall be equipped with factory-mounted crankcase heaters.
4. Internal safety logic shall protect the compressor from over-temperature operation.
5. Motor shall be suitable for operation in an R-410A refrigerant atmosphere.
6. Compressor assembly shall be installed on rubber vibration isolators.
7. To maximize compressor reliability, multiple compressors within a module shall be started and operated in variable patterns to ensure equal run time on all compressors.
8. To ensure maximum efficiency throughout the system operation range, no compressor is required to run at maximum speed under any condition.

E. Outdoor Coil:

1. Coil shall be constructed of aluminum fins mechanically bonded to seamless copper tubes, which are cleaned, dehydrated, and sealed.
2. The coil configuration shall be 4-sided and fully separated from the machine compartment for more effective heat transfer and sound isolation.
3. The coil fins shall have a factory-applied corrosion resistant blue-fin finish.

F. Controls and Safeties:

Operating controls and safeties shall be factory selected, assembled, and tested. The minimum control functions shall include the following:

1. Controls:
 - a. Compressor speed to match the refrigerant flow and capacity with the system requirements.
 - b. Outdoor fan motor speed for higher efficiency and lower sound.
 - c. Oil control for improved system reliability and comfort
 - d. Pulse modulating valve control for precise control of the refrigerant distribution and accurate capacity management to avoid starving any units.

- e. Control of compressor staging to maximize reliability and minimum run time on all compressors.
 - f. Module control of compressor operation, compressor speed, and outdoor heat exchanger surface to maximize efficiency and sound level and reliability across the entire operating range of the system.
 - g. Control of the outdoor heat exchanger surface (main vs sub heat exchangers) for maximum efficiency and comfort.
2. Safeties:
- The following safety devices shall be part of the condensing unit:
- a. High-pressure switch
 - b. Fuses
 - c. Crankcase heater
 - d. Fusible plug
 - e. Over current relay for the compressor
 - f. Thermal protectors for compressor and fan motor
 - g. Compressor time delay
 - h. Oil recovery system
 - i. Oil level sensor
 - j. Over-current sensor
 - k. Compressor suction and discharge temperature sensor
 - l. Compressor suction and discharge pressure sensor

G. Electrical Requirements:

- 1. All sizes shall utilize 208/230-3-60 or 460-3-60 (V-Ph-Hz) field power supply.
- 2. Modular systems shall have separate field power supply to each module.
- 3. Two-core, stranded, shielded low voltage cable shall be required for communication between outdoor and indoor unit.
- 4. All power and control wiring must be installed per NEC and all local electrical codes.

H. Refrigerant Piping and Line Lengths:

- 1. Piping connections shall be from the front or the bottom of the unit.
- 2. The unit shall be capable of operating with maximum connected refrigerant line lengths of 3281 ft (actual).
- 3. The outdoor unit shall have the ability to operate with a maximum height of 230 ft. between the outdoor and the lowest indoor unit.

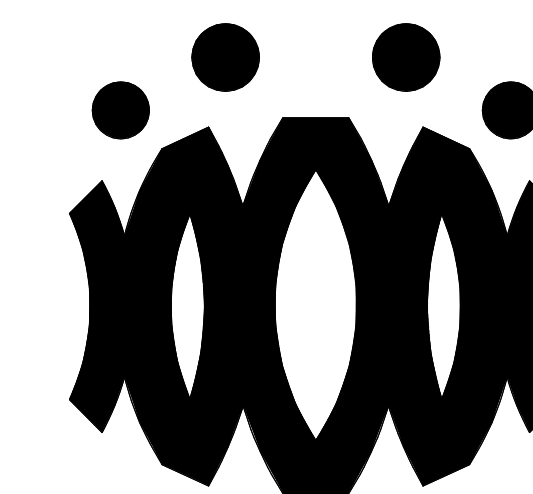
4. The maximum distance between the outdoor unit and the furthest fan coil shall not exceed 591 ft actual or 656 ft equivalent. No line size changes or oil traps shall be required.
5. The system shall be capable of operating when the height difference between the upper and the lower fan coil is 131 ft.

I. Auxiliary Refrigerant Components:

1. All field supplied copper tubing connecting the outdoor unit to the indoor unit shall use factory-supplied branching kits consisting of either Y joints or headers to ensure even refrigerant flow.
 2. To ensure piping flexibility the system shall allow having Y joints or headers downstream of
 3. another header.
3. For modular systems, in order to maximize efficiency and comfort, a 3/8-in. oil balance line shall be used to allow the flow of oil and refrigerant between the modular units even when one of the units is not running.
4. A flow selector box will be required to regulate the flow of high-pressure hot gas or high-pressure liquid to the fan coil requiring heating or cooling.
5. Up to 8 fan coils, all requiring same duty cycle, may be connected to a single flow selector box.
6. A fan coil that runs in cooling only shall not be required to connect to a flow selector box.
7. The single port flow selector box can be installed up to 49 ft from the indoor unit.
8. The multi port flow selector box can be installed up to 164 ft from the indoor unit.
9. The single port flow selector box shall be wired from the indoor unit using a factory-supplied power and control wire harness.
10. The multi port flow selector box shall be powered by a dedicated 208/230-1-60 field power supply.
11. The single port flow selector box shall not require a drain connection.
12. The multi port flow selector shall require a drain connection.
13. The single port and multi port flow selector box shall include a galvanized steel enclosure, and shall be tested prior to shipment.
14. The single port flow selector box shall include full interior insulation.

END OF SECTION

AGENCY

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An Employee Owned Corporation

ARCHITECT

CONSULTANT

Drawn by:

Check by:

Revisions

No.	Date	Description
1	9.8.2020	ADDENDUM

All dimensions must be checked at the job by the contractor who accepts full responsibility for their accuracy under the contract. These plans & the specification to construction thereof have been prepared for a specific site. Any and all responsibility for their use in whole or in part on any other site is hereby disclaimed by Flewellling & Moody.

OXNARD UNION HIGH SCHOOL
DISTRICTCAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM
BUILDING 'A'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN

Job No.

2840.100

Date

9.8.2020

Sheet No.

AA-201D

DEMOLITION NOTES

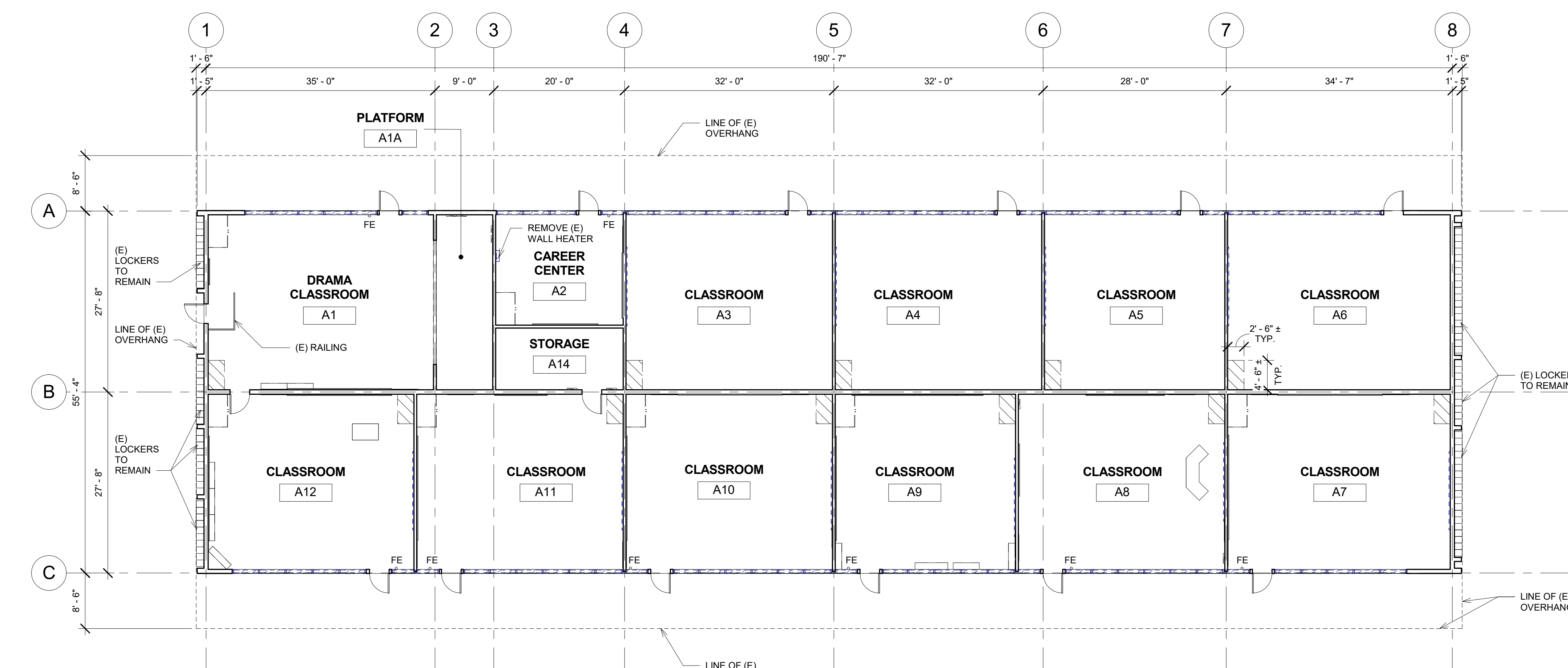
- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

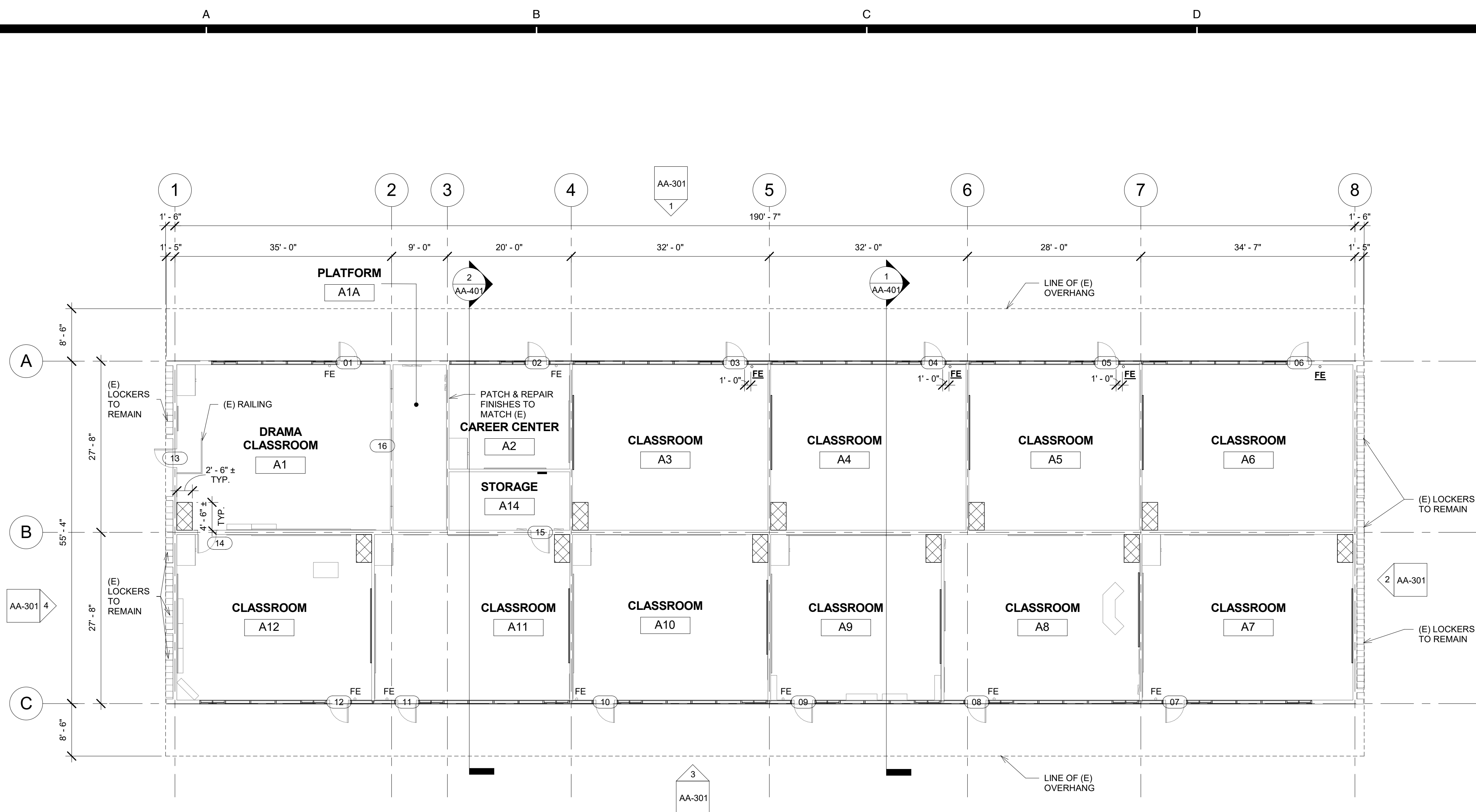
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- FE (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

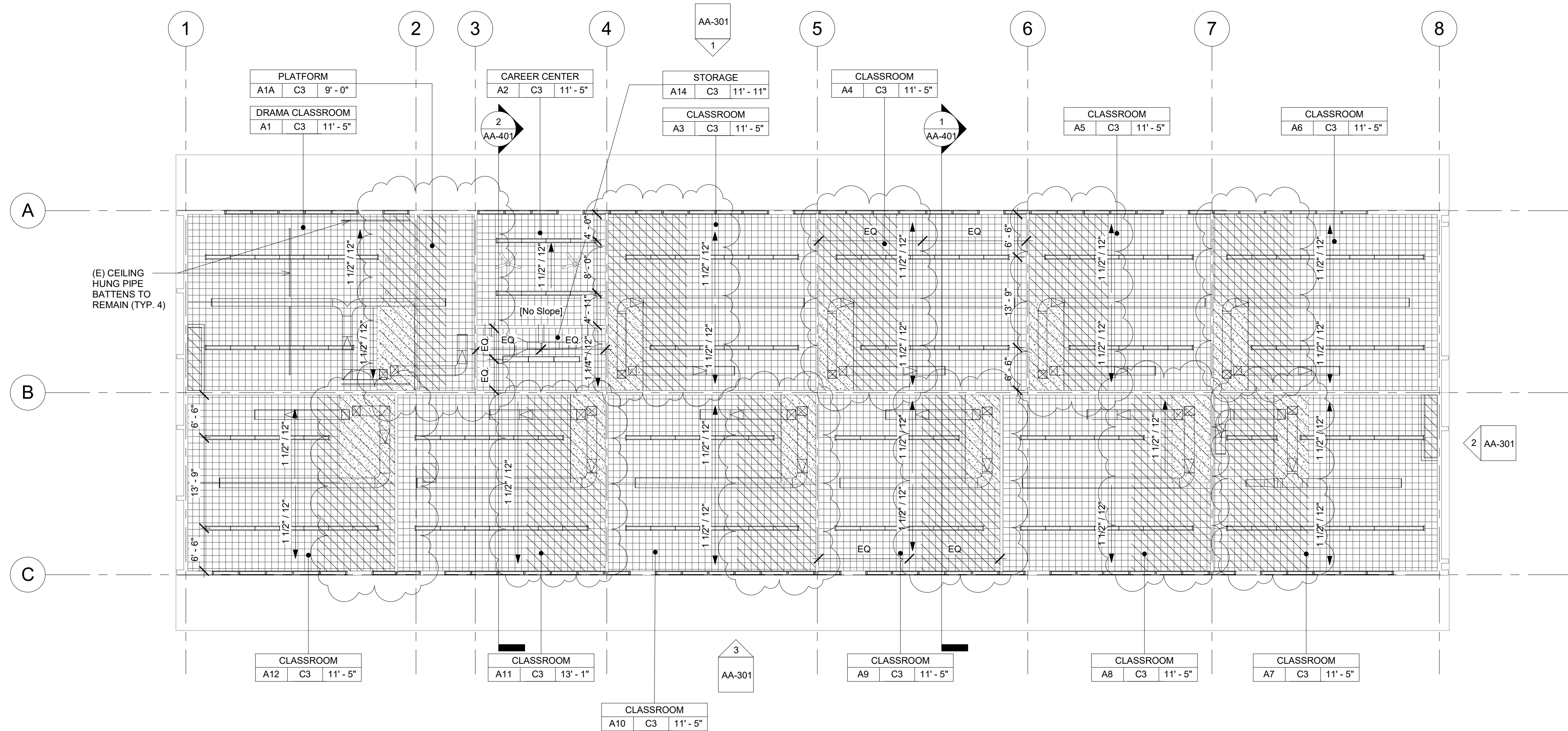
DEMOLITION CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

1 CLASSROOM BUILDING 'A' DEMOLITION FLOOR PLAN
3/32" = 1'-0"2 CLASSROOM BUILDING 'A' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"



1 CLASSROOM BUILDING 'A' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'A' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS. TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLET BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

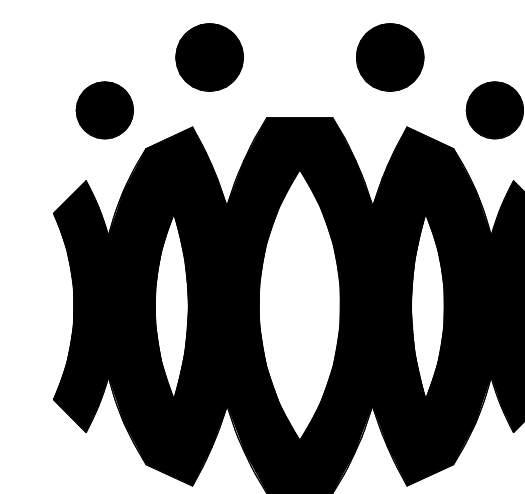
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

AGENCY



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An Employee Owned Corporation

ARCHITECT

CONSULTANT

Drawn by:

Check by:

Revisions

No.	Date	Description
1	9.8.2020	ADDENDUM

All dimensions must be checked at the job by the contractor who accepts full responsibility for their accuracy under the contract. These plans & the specifications in connection therewith have been prepared for a specific site. Any and all responsibility for their use in whole or in part on any other site is hereby disclaimed by Flewellling & Moody.

OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'A'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING PLAN**

Job No.

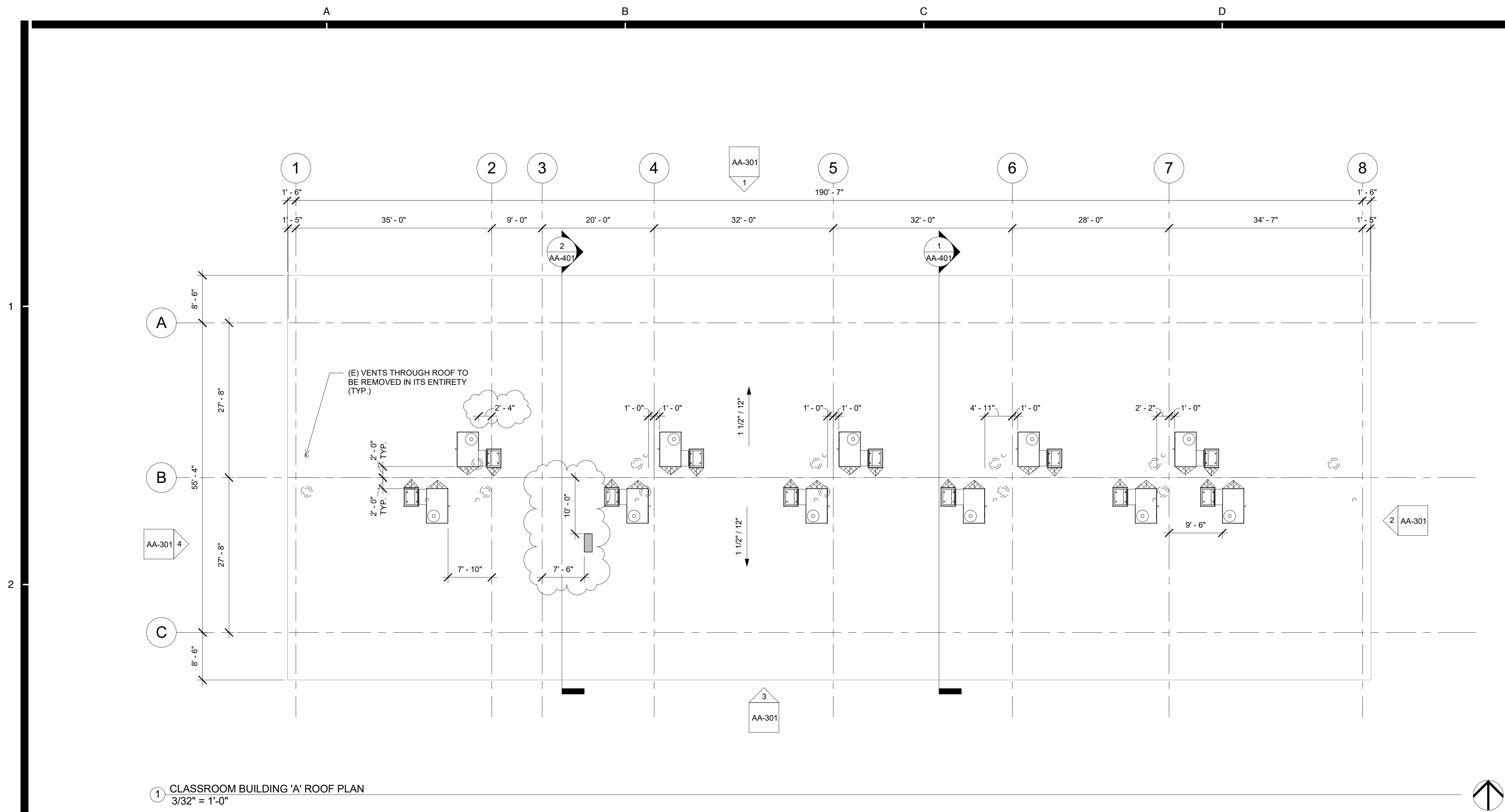
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Date

9.8.2020

Sheet No.

AA-201



ROOF PLAN RECONSTRUCTION NOTES

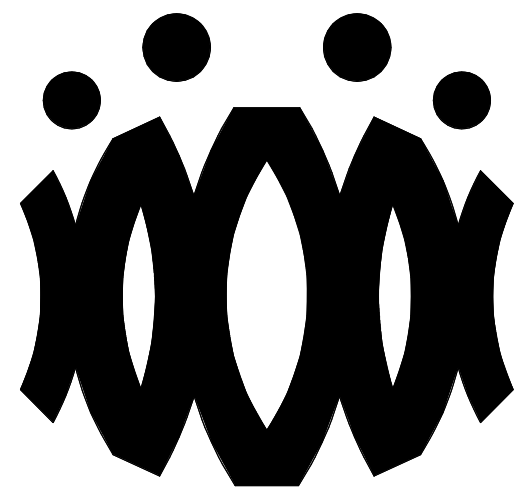
1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
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3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.
- 7.

ROOF LEGEND

- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM. SEE 9/A9.02 TYP.

1 CLASSROOM BUILDING 'A' ROOF PLAN
3/32" = 1'-0"

AGENCY



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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM
BUILDING 'A' ROOF
PLAN

Job No.

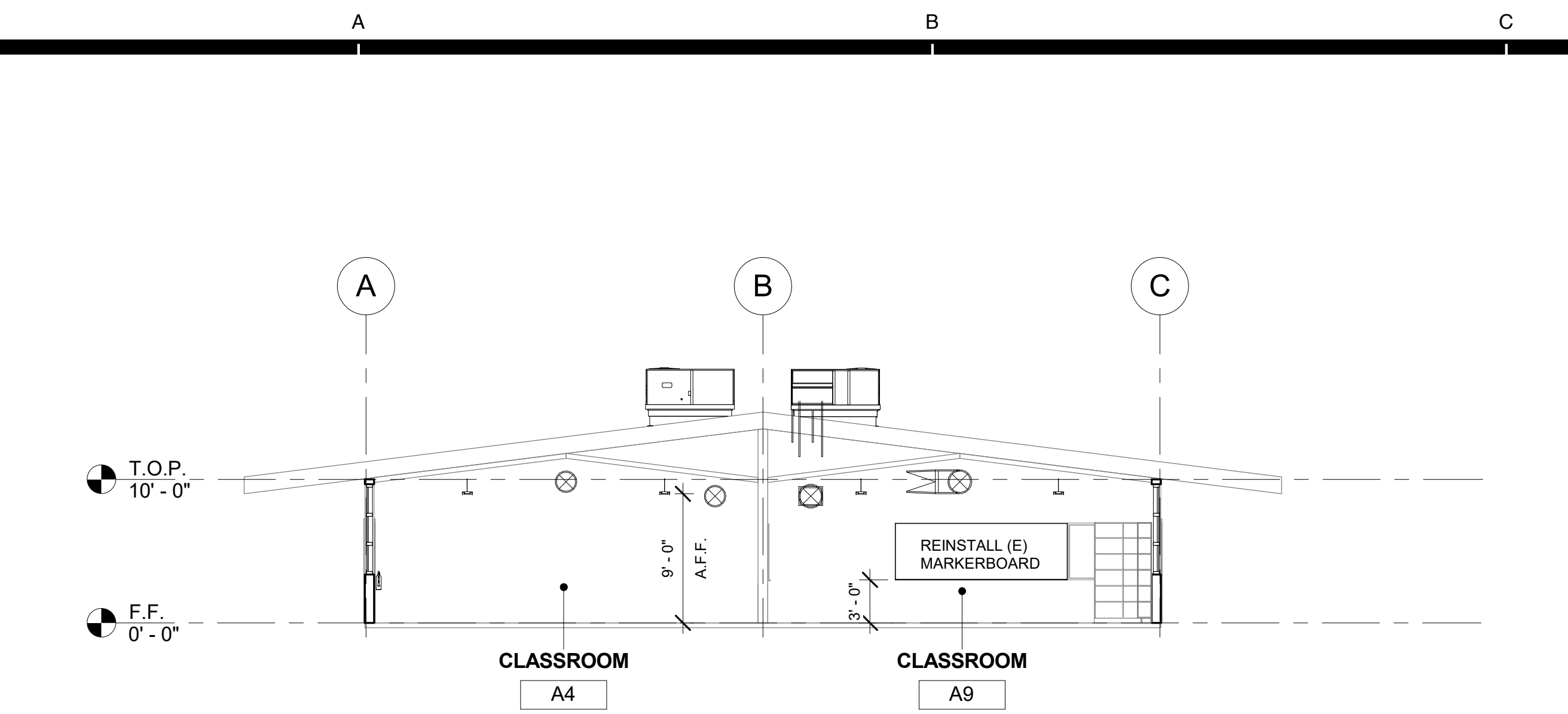
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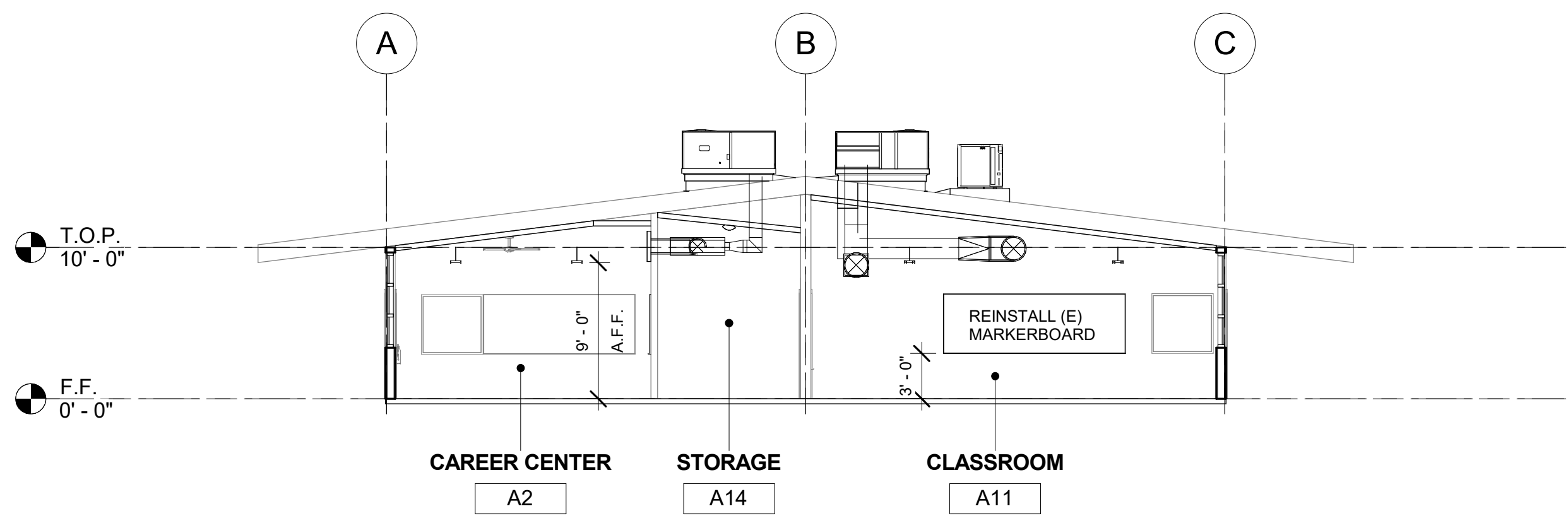
AA-202

Date

9.8.2020



1 CLASSROOM BUILDING 'A' - SECTION 1
1/8" = 1'-0"

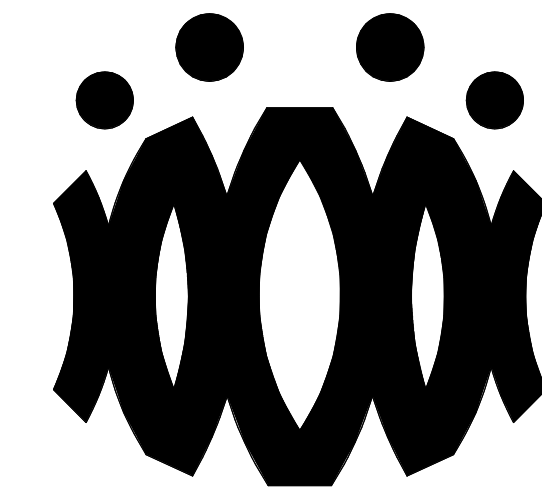


2 CLASSROOM BUILDING 'A' - SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT**

4660 MISSION OAKS BLVD.
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Drawing Title

**CLASSROOM
BUILDING 'A'
SECTIONS**

Job No.

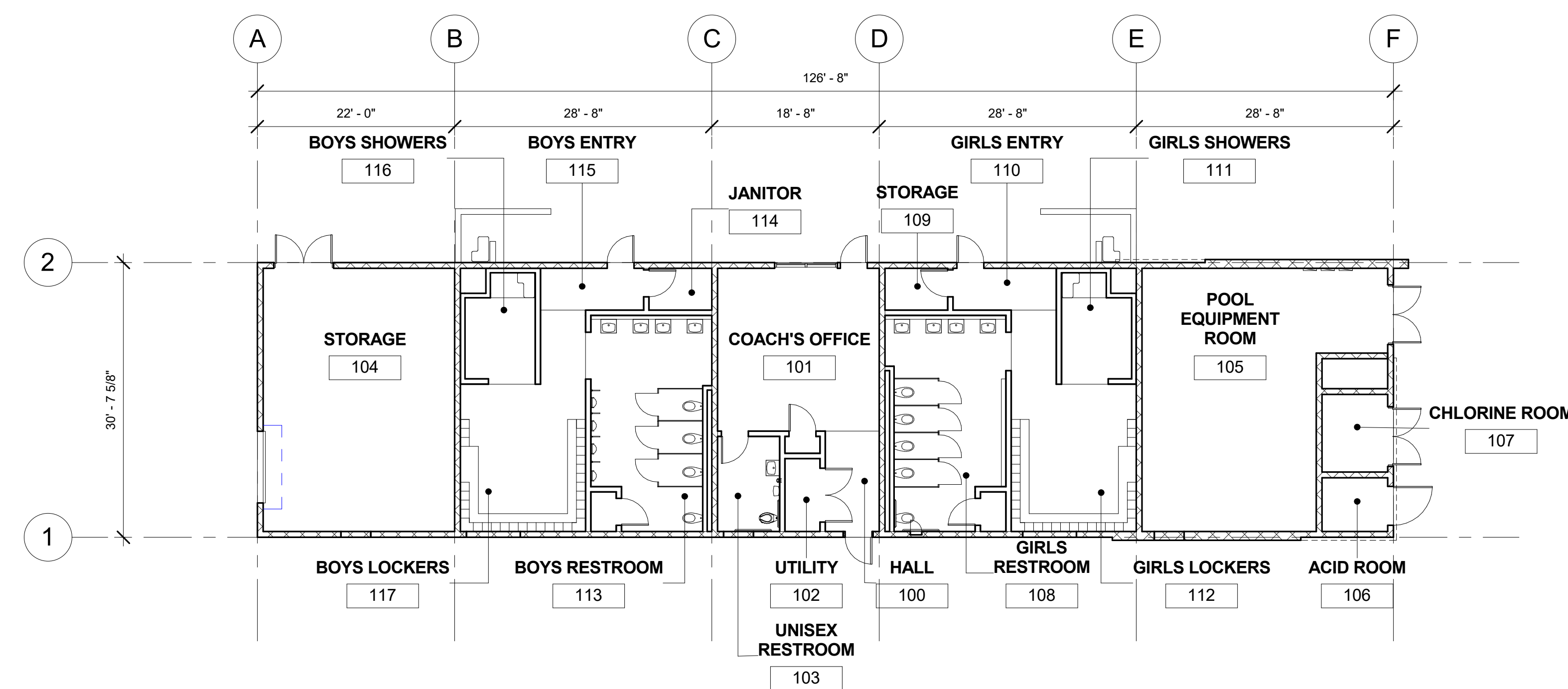
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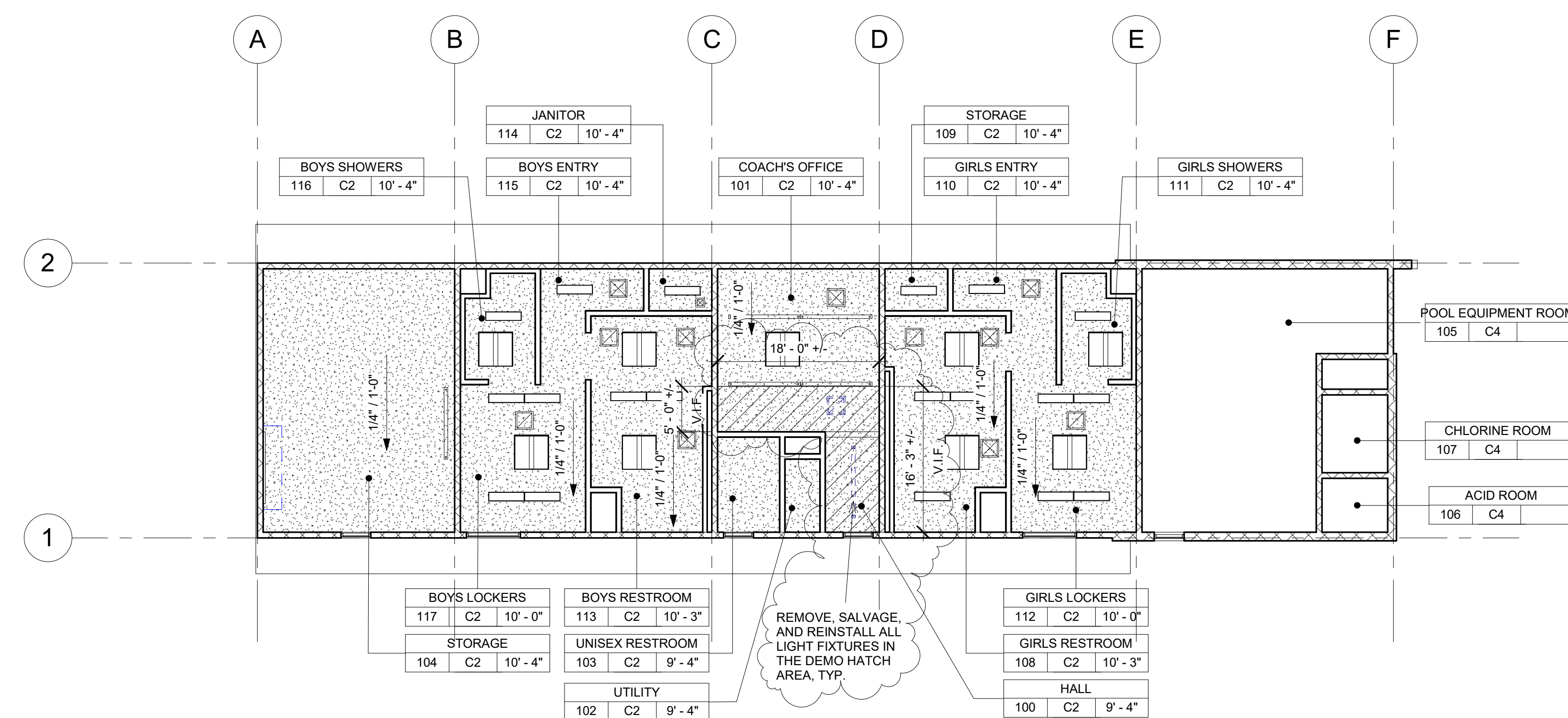
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Sheet No.

AA-401



1 AQUATIC BUILDING DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 AQUATIC BUILDING DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

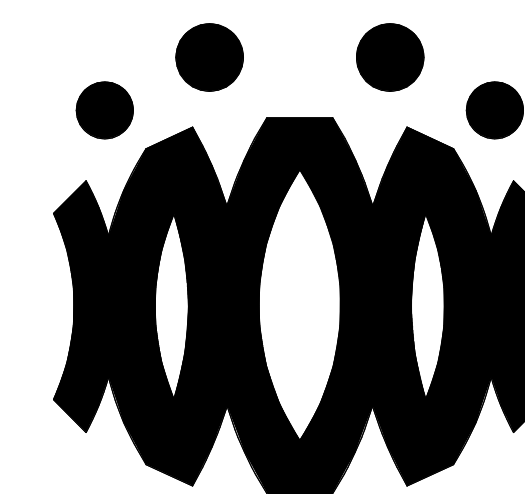
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNIFIED SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL HVAC

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**AQUATIC BUILDING
DEMOLITION FLOOR
PLAN AND
REFLECTED CEILING
PLAN**

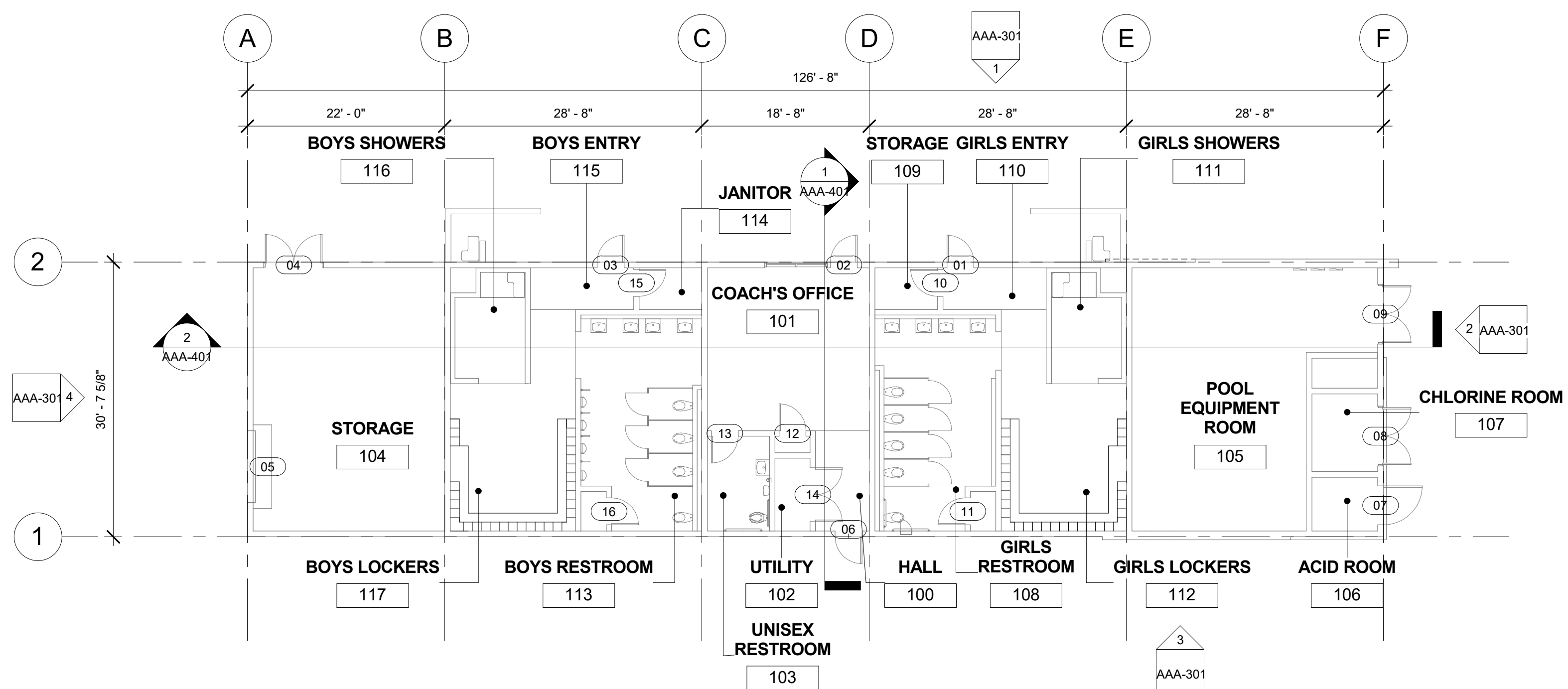
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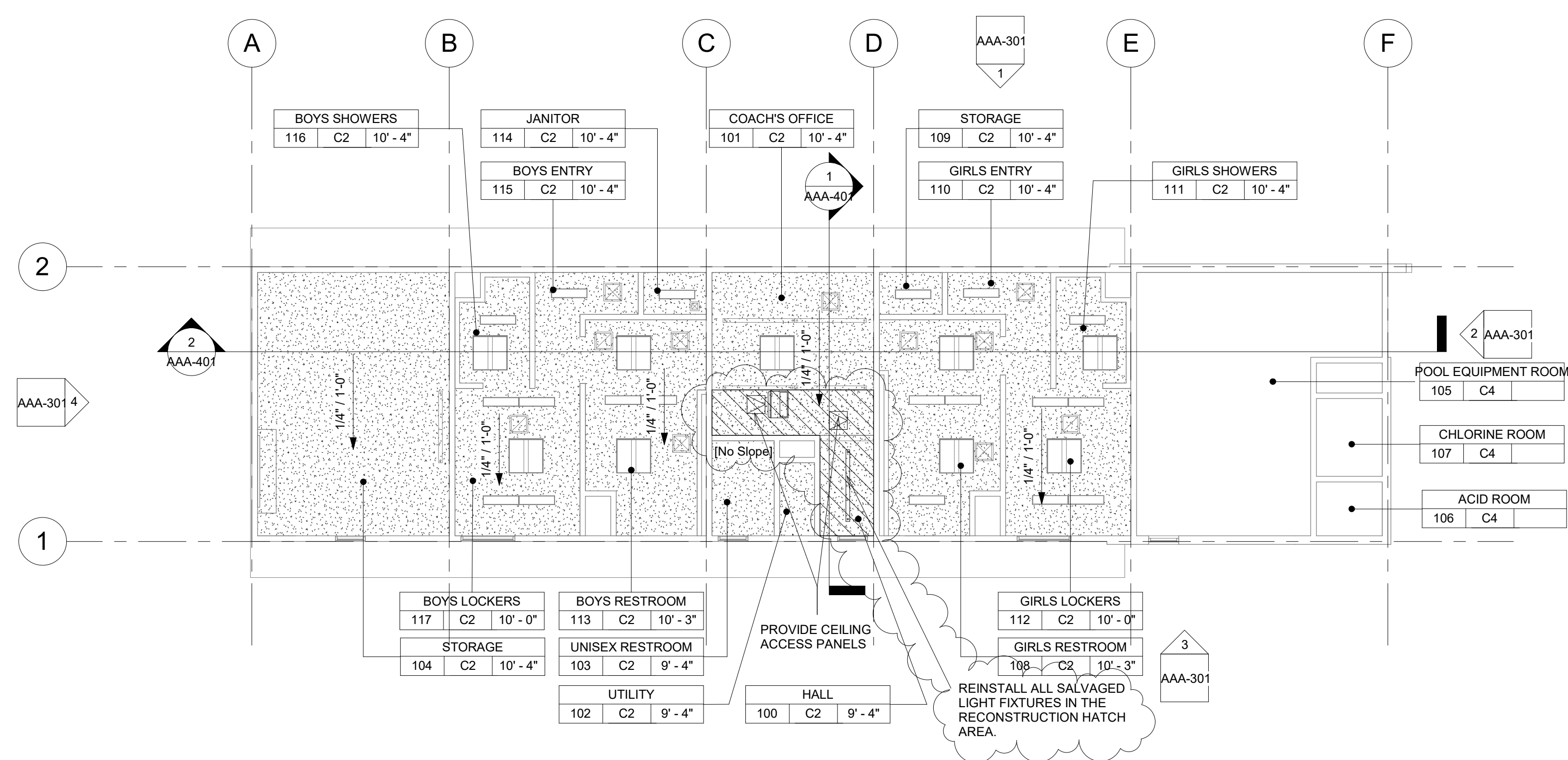
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Date
01.16.19

AAA-201D



1 AQUATIC BUILDING RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 AQUATIC BUILDING RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

1. ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
2. PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
3. GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
4. PROVIDE STAINLESS STEEL, HINGED AND KEYPED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
5. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
6. PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
7. PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" A.F.F. MOUNT PER CFC 906.7
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

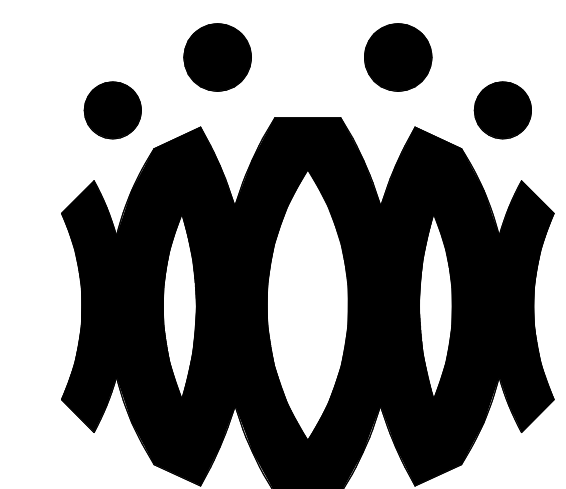
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

1. PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
2. PROVIDE STAINLESS STEEL, HINGED AND KEYPED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
3. ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
4. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 5 AS PER ELECTRICAL DRAWINGS.

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OXNARD UNIFIED SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL HVAC

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**AQUATIC BUILDING
RECONSTRUCTION
FLOOR PLAN AND
REFLECTED CEILING
PLAN**

Job No.

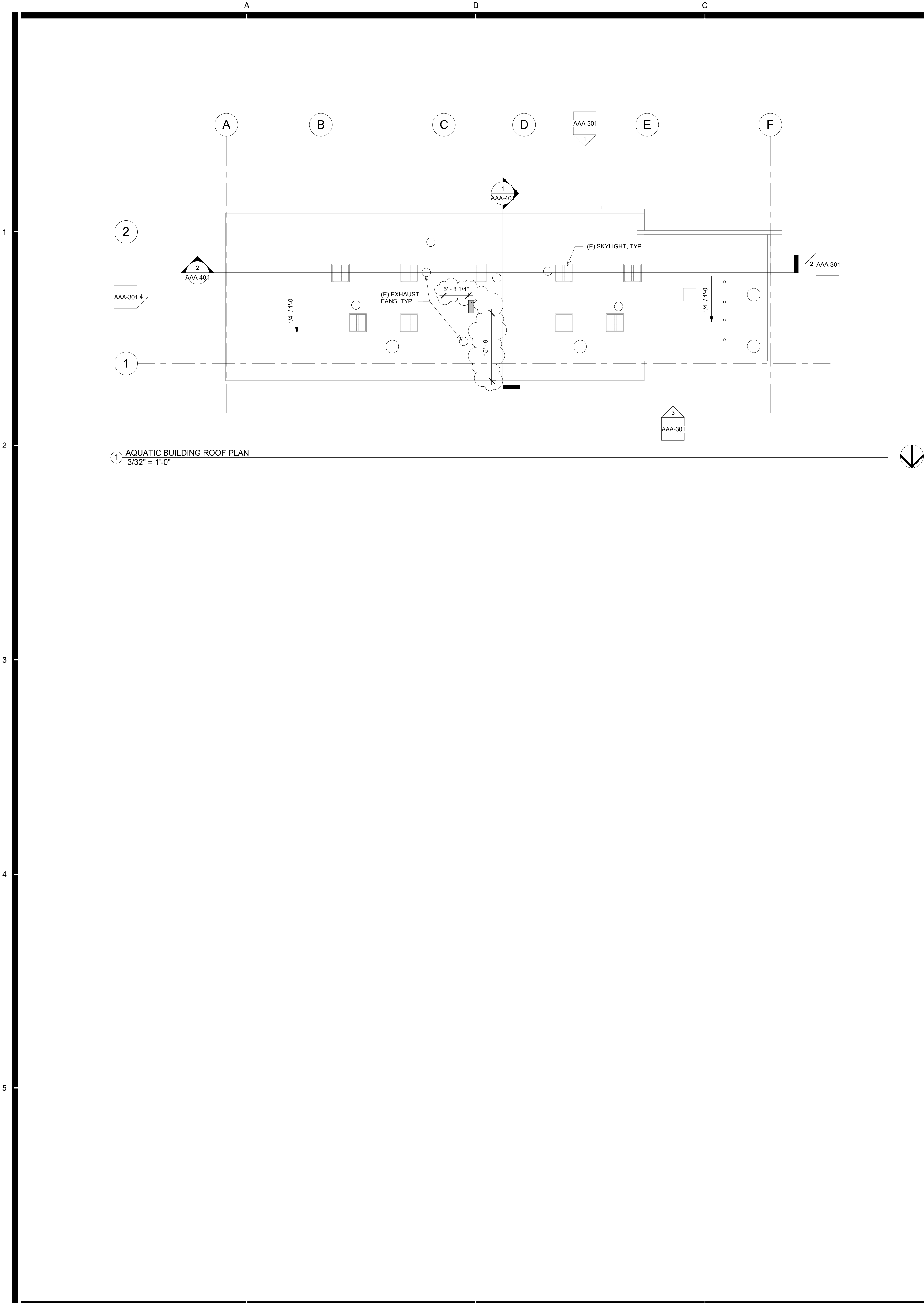
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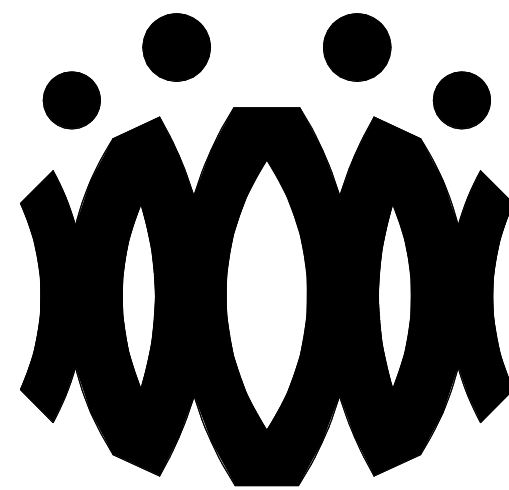
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6. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
7. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)

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DISTRICT

CAMARILLO HIGH SCHOOL HVAC

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

AQUATIC BUILDING
ROOF PLAN

Job No.

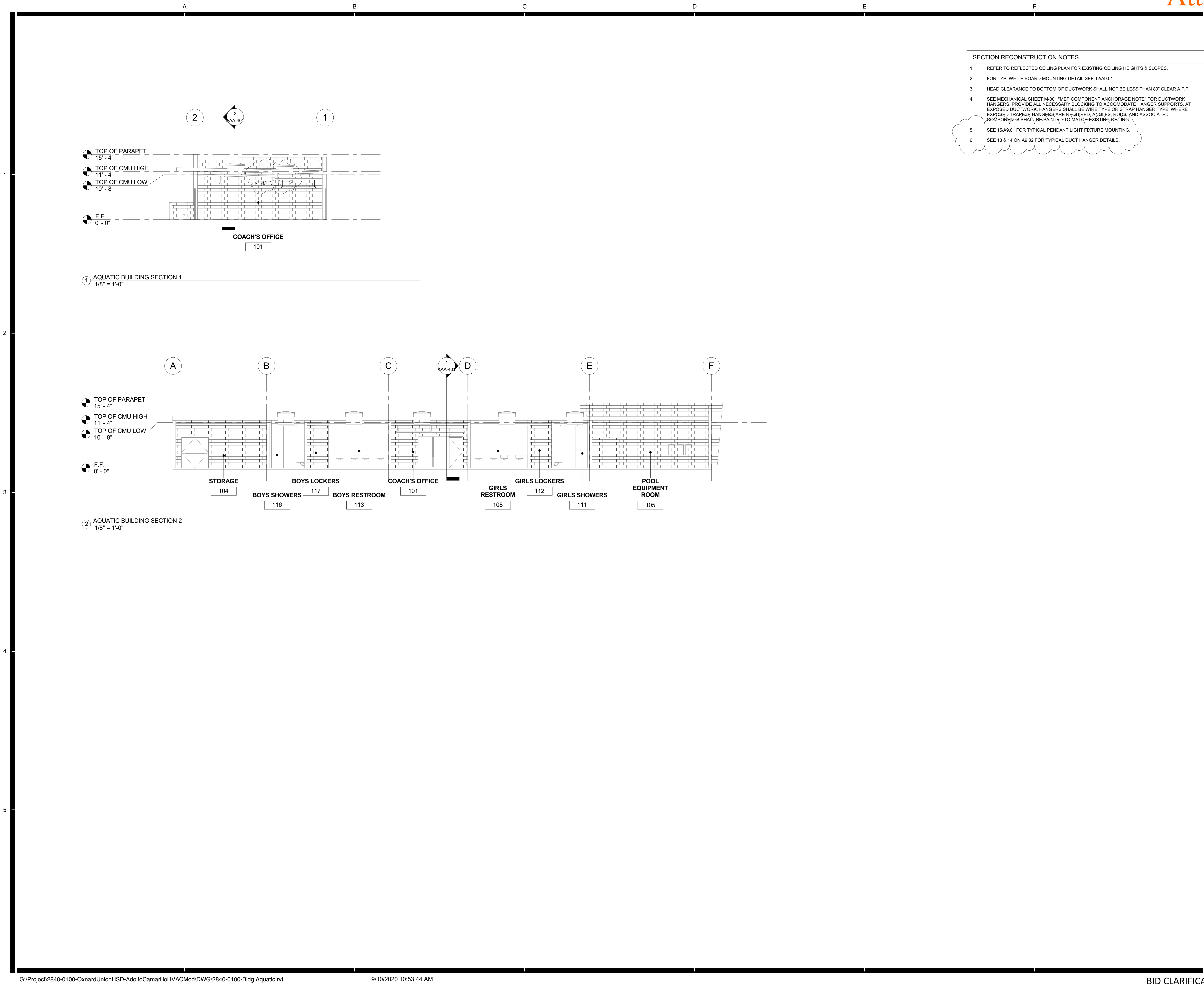
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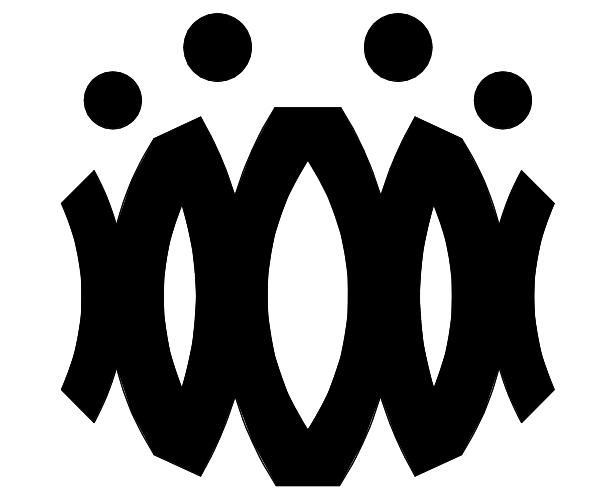
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Drawing Title

AQUATIC BUILDING SECTIONS

Job No.

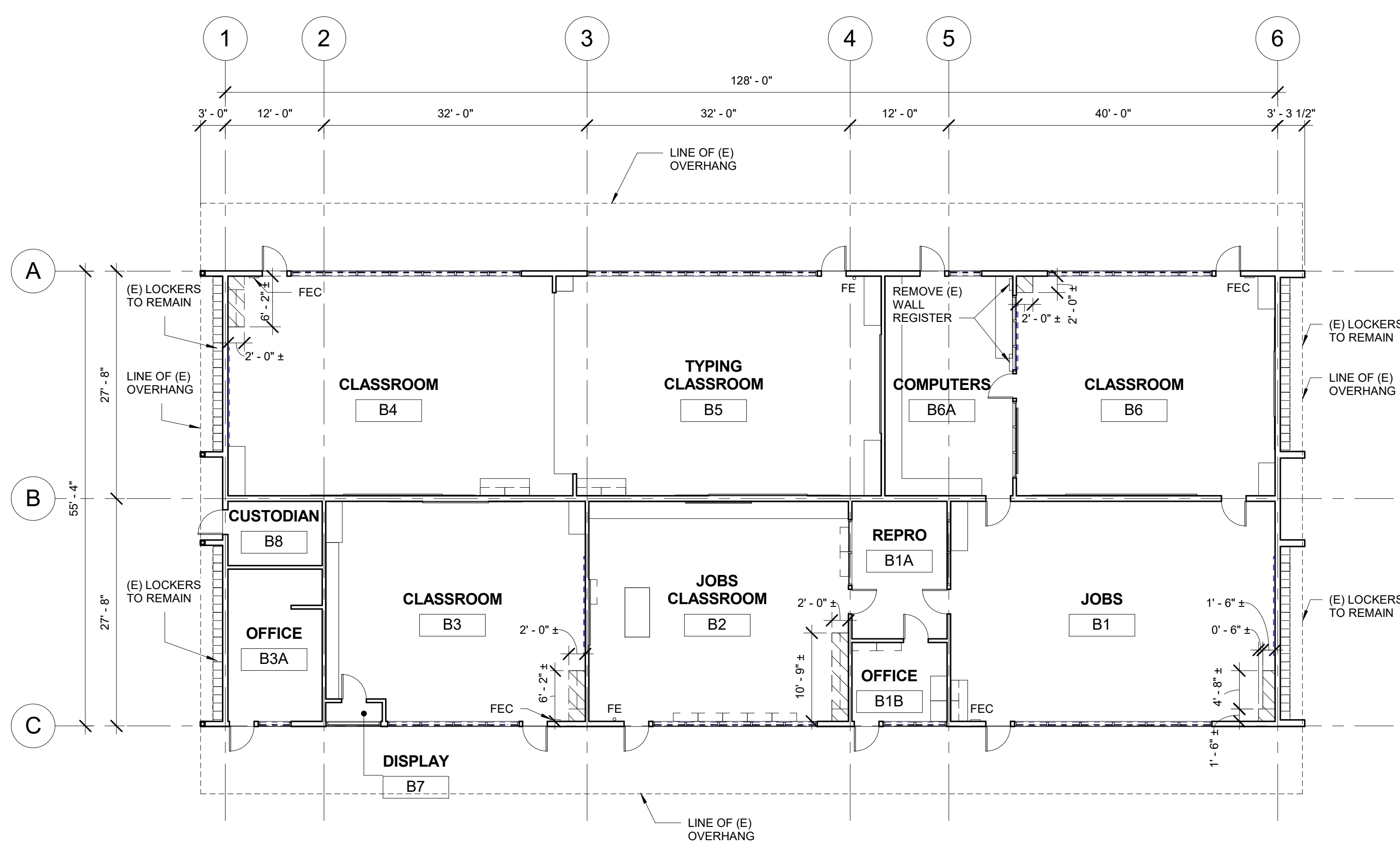
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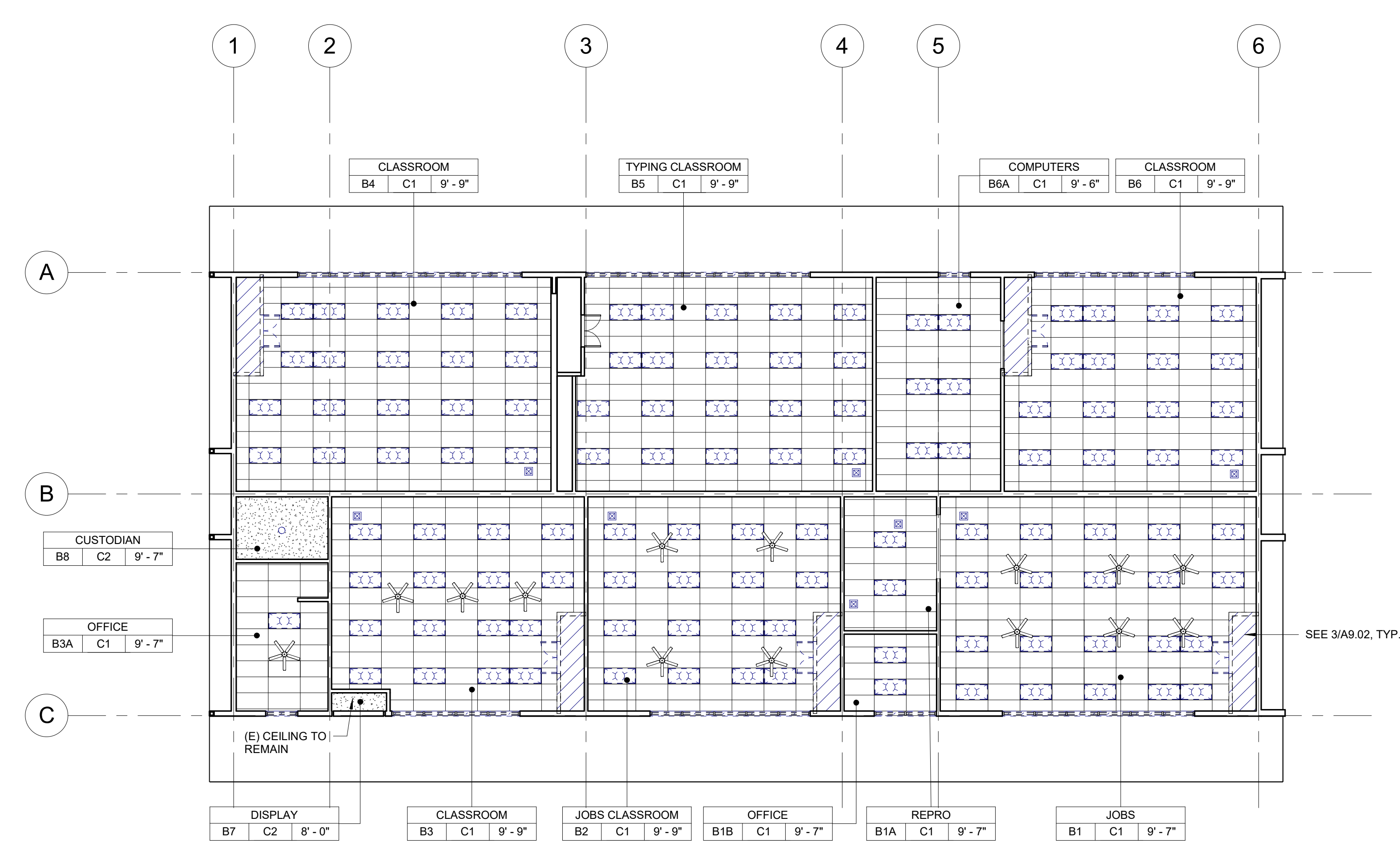
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Sheet No.

AAA-401



1 CLASSROOM BUILDING 'B' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'B' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
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- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
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- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

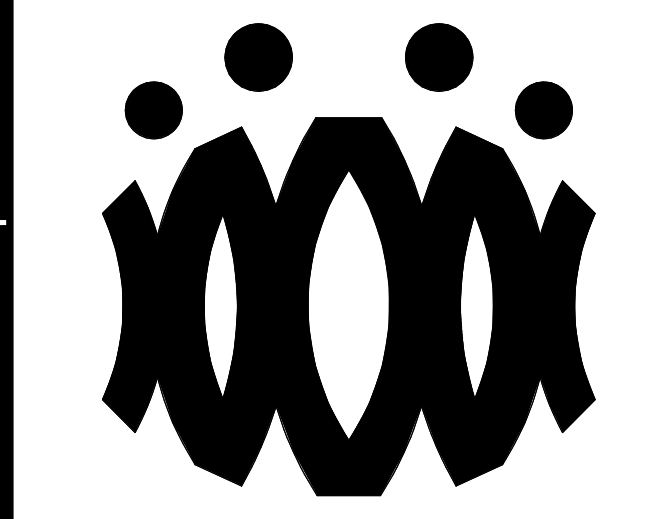
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- REMOVE EXISTING 2x4 SUSPENDED CEILING SYSTEM, ACOUSTICAL TILE, LIGHTS, HANGERS, STRUTS, AND SUPPORTS IN THEIR ENTIRETY THROUGHOUT BUILDING.
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS), SEE 3/A9.02.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'B'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN**

Job No.

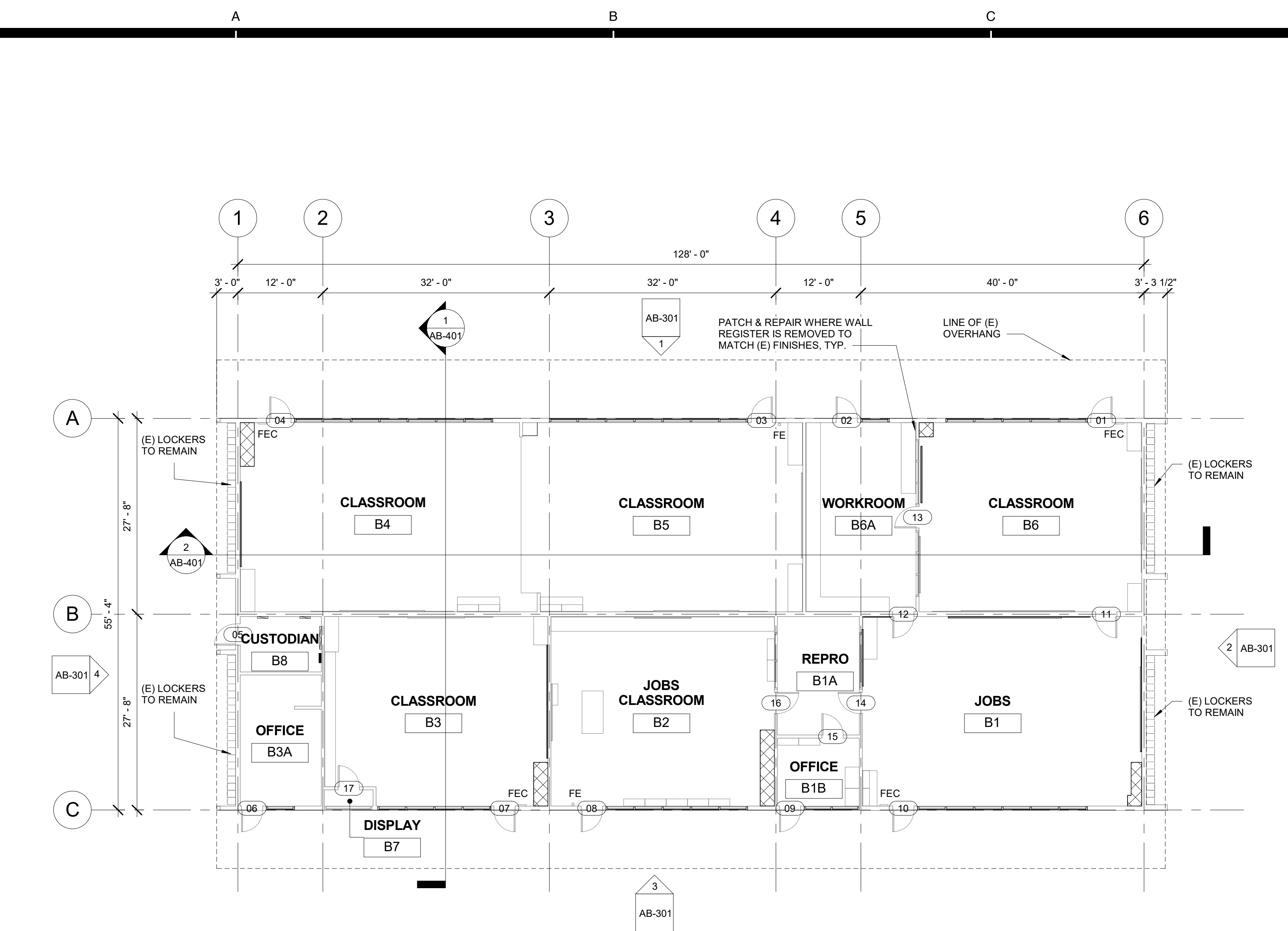
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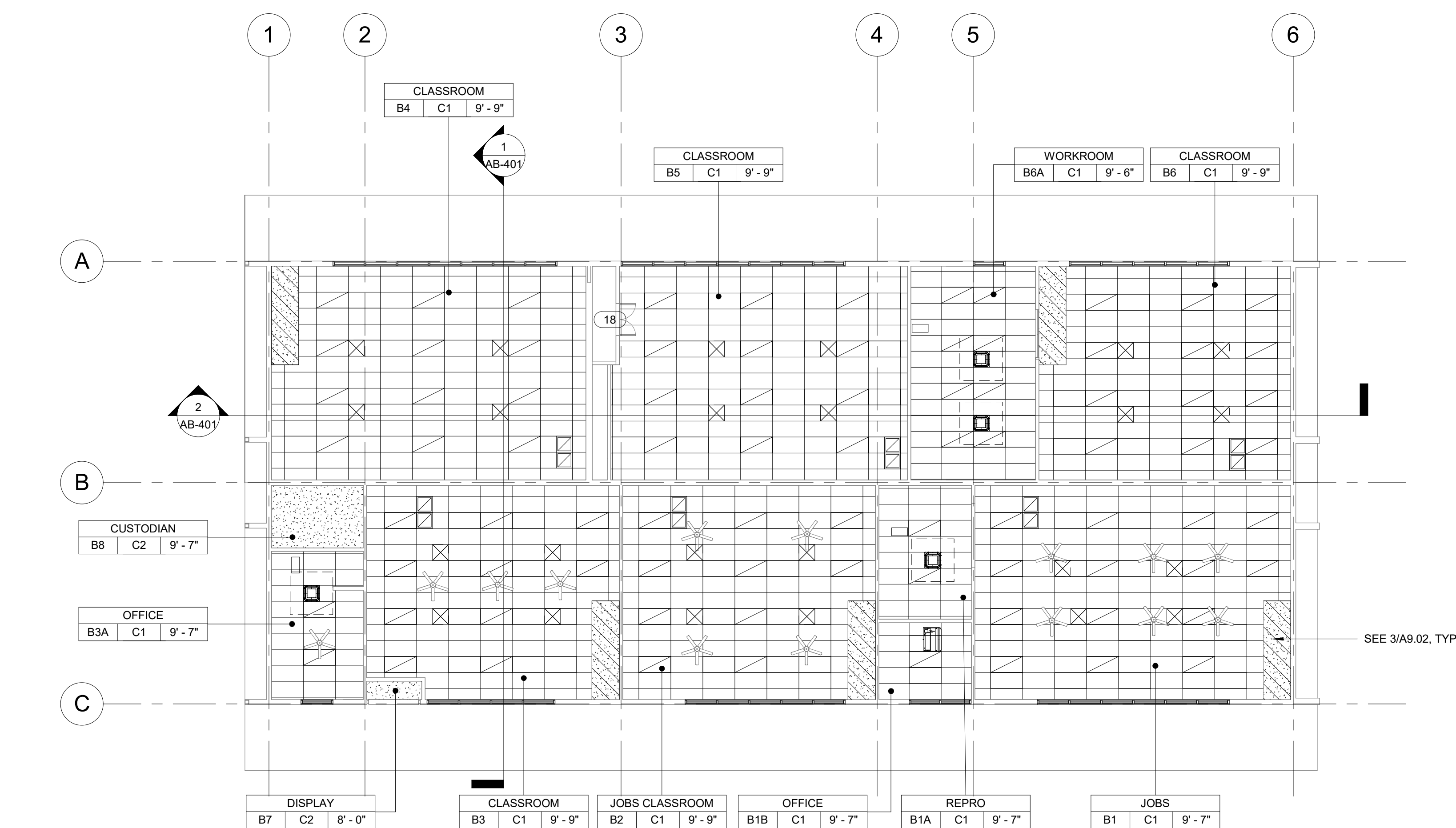
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Sheet No.

AB-201D



1 CLASSROOM BUILDING 'B' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'B' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING, U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN, PROTECT IN PLACE, TYP.
- (E) WINDOW TO REMAIN, PROTECT IN PLACE, TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE, TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES, SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

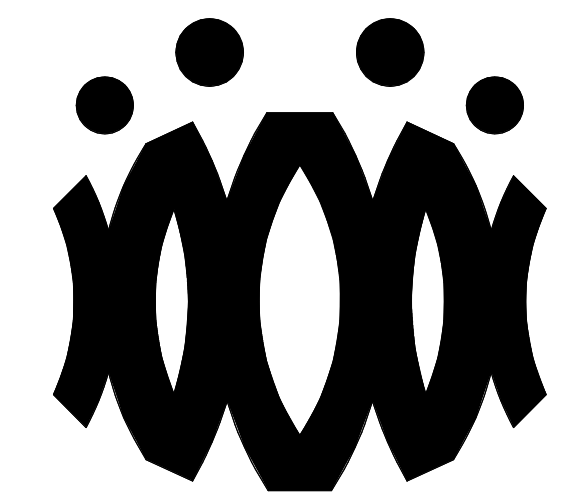
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- PROVIDE 2X4 SUSPENDED CEILING SYSTEM AND ACOUSTICAL TILE. SEE A9.06 FOR TYPICAL DETAILS. SEE SPECIFICATION SECTION 09.51.13.
- (E) 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS, PAINTED, COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL, SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'B' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

Job No.

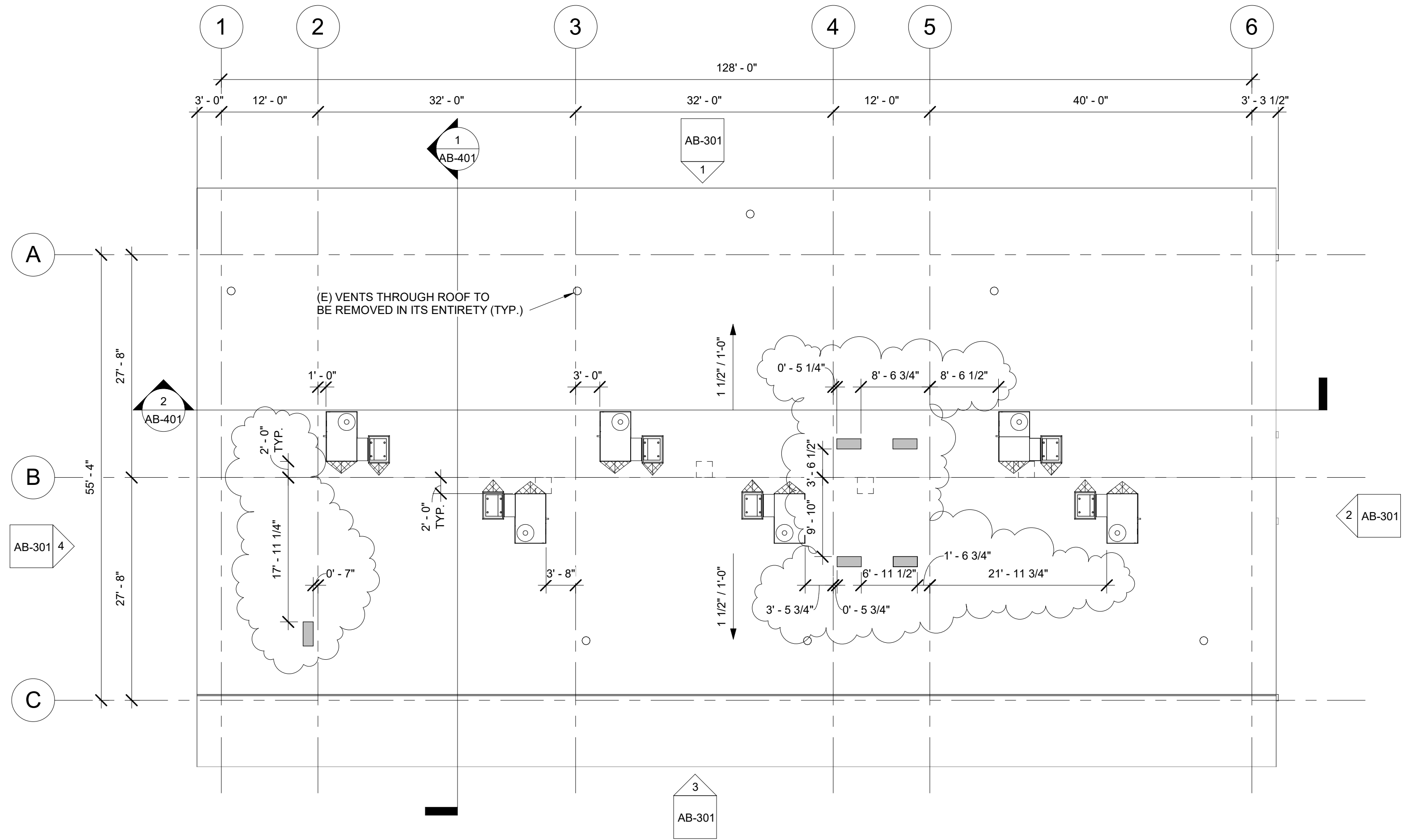
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Sheet No.

AB-201



1 CLASSROOM BUILDING 'B' ROOF PLAN
3/32" = 1'-0"

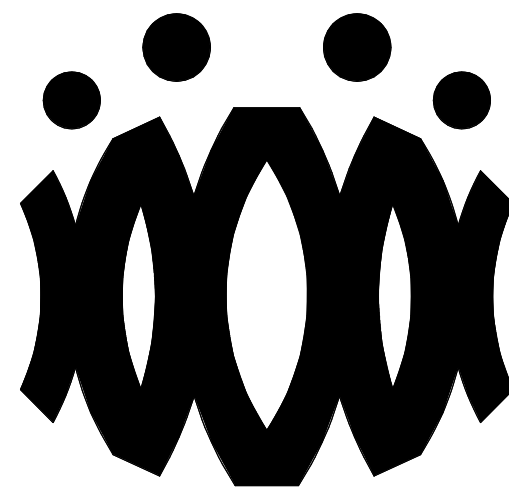
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A3.02 TYP.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'B' ROOF
PLAN**

Job No.

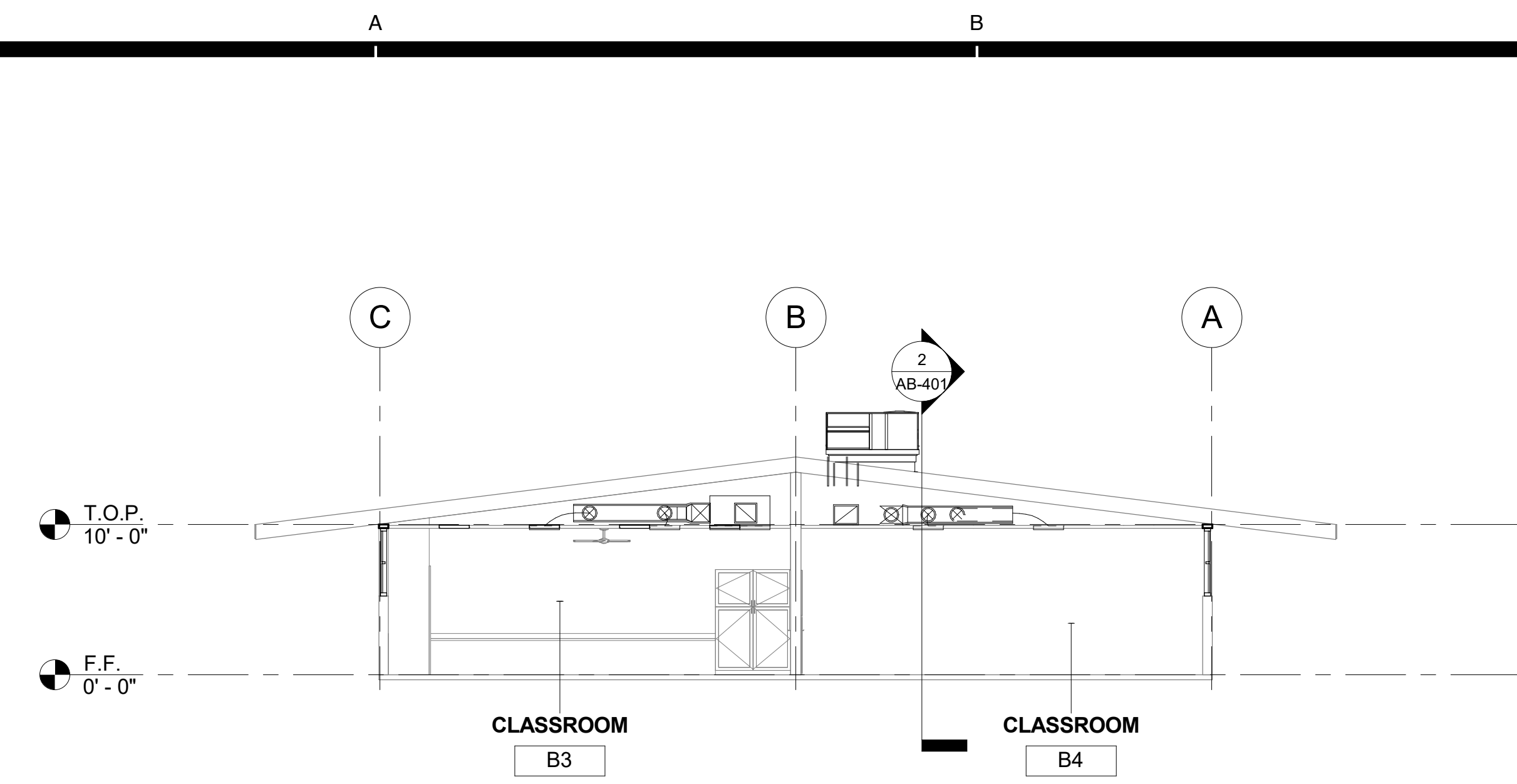
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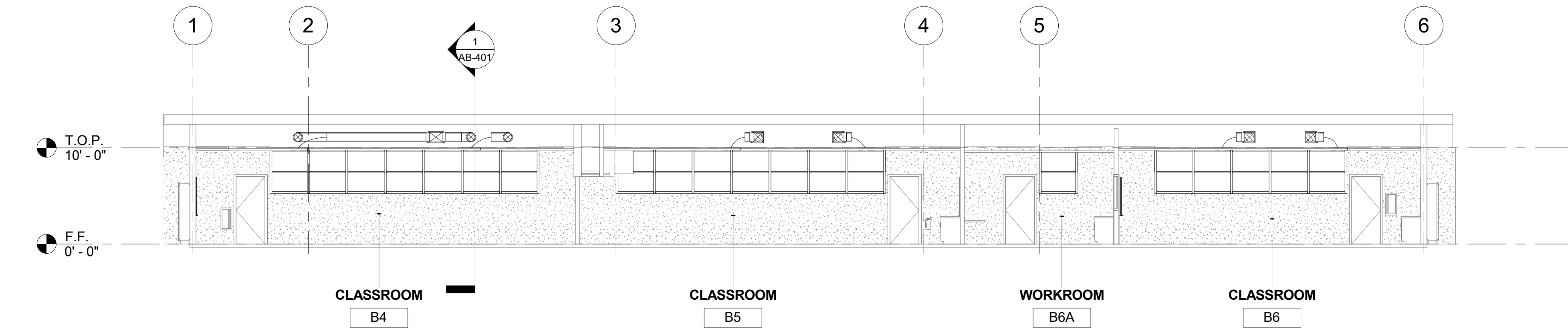
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Sheet No.

AB-202



1 CLASSROOM BUILDING 'B' SECTION 1
1/8" = 1'-0"

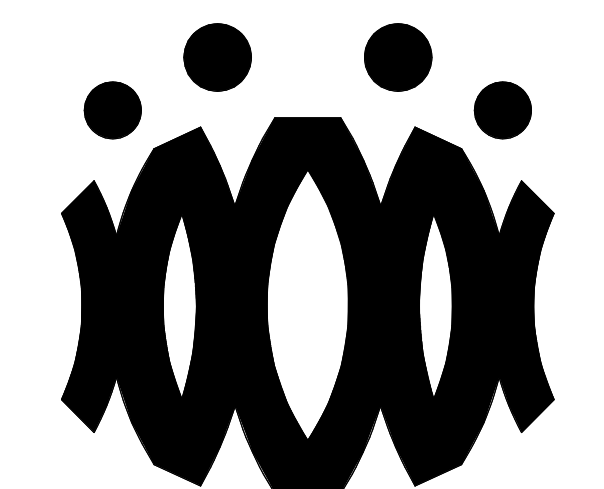


2 CLASSROOM BUILDING 'B' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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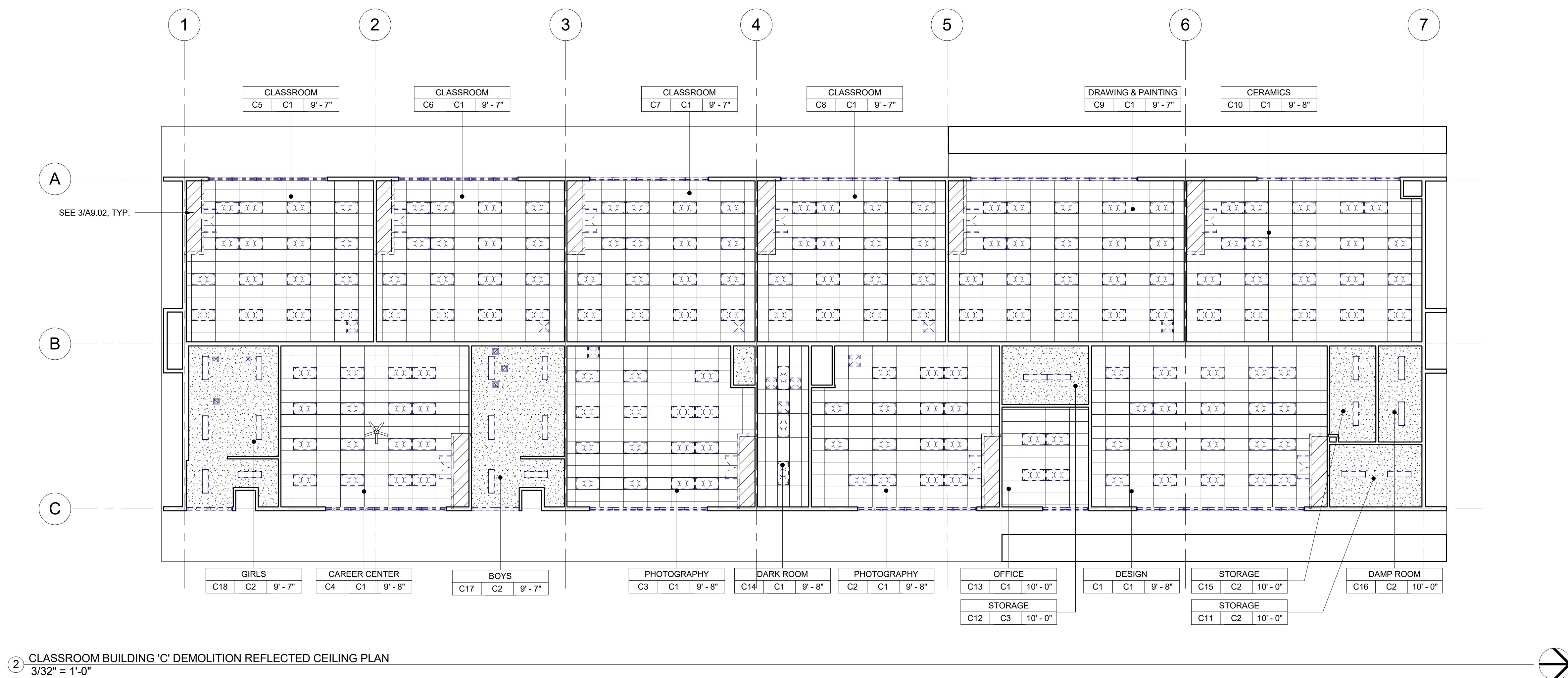
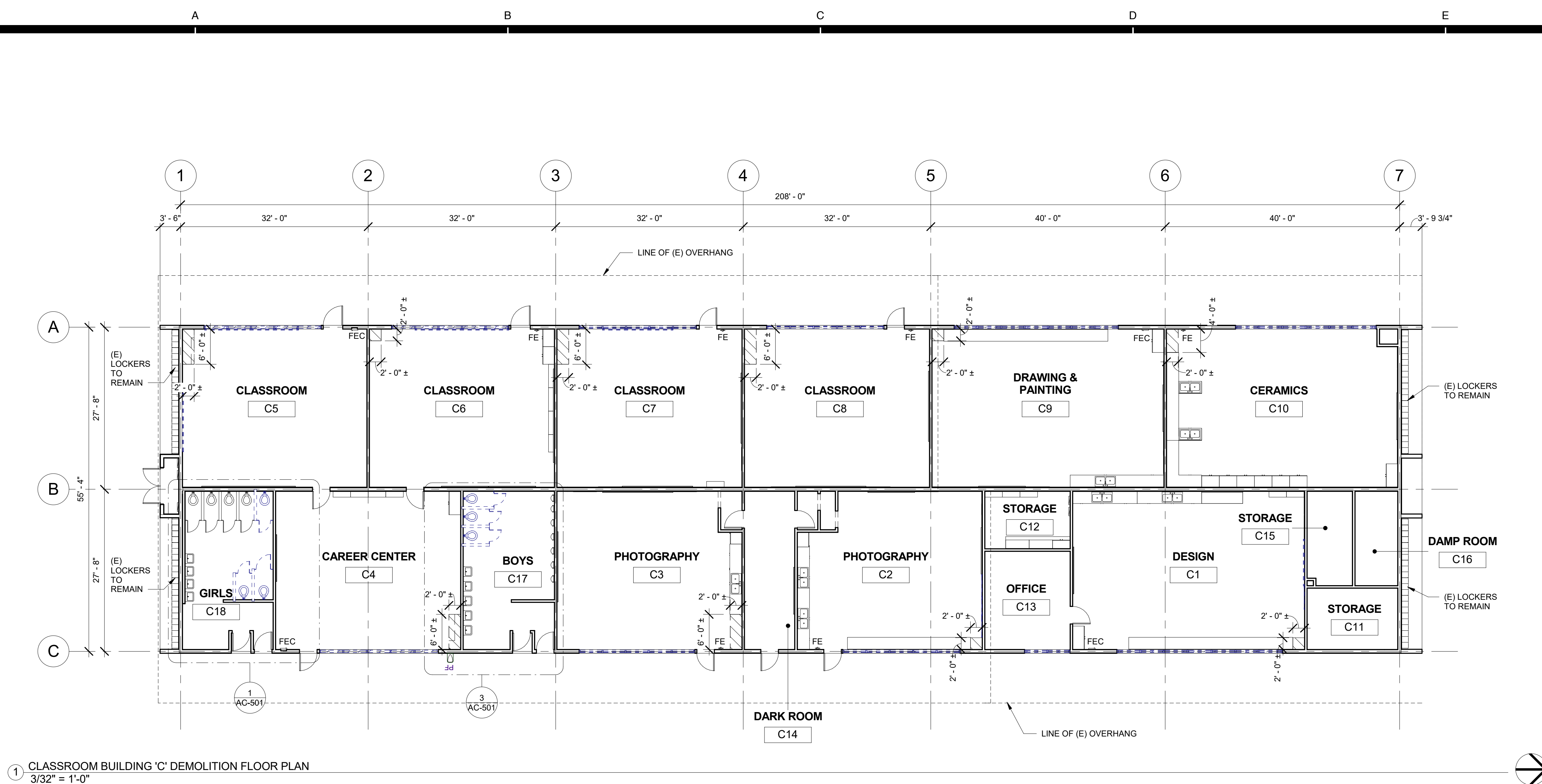
CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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Drawing Title

CLASSROOM BUILDING 'B' SECTIONS

Job No.	Sheet No.
FM2840.100	AB-401
Date	
9.8.2020	



DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

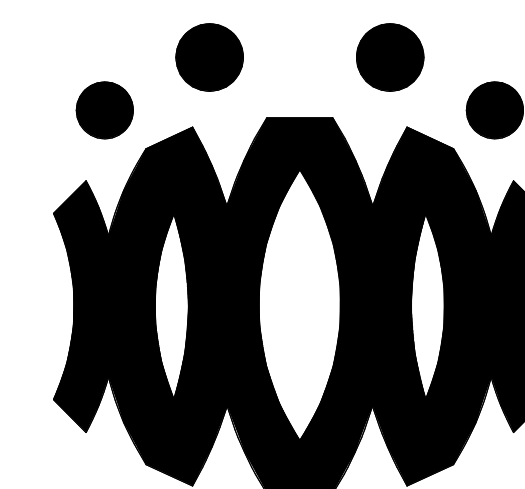
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- REMOVE EXISTING 2x4 SUSPENDED CEILING SYSTEM, ACOUSTICAL TILE, LIGHTS, HANGERS, STRUTS, AND SUPPORTS IN THEIR ENTIRETY THROUGHOUT BUILDING.
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS) SEE 3/A9.02 TYP.

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DISTRICTCAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM
BUILDING 'C'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN

Job No.

FM2840.100

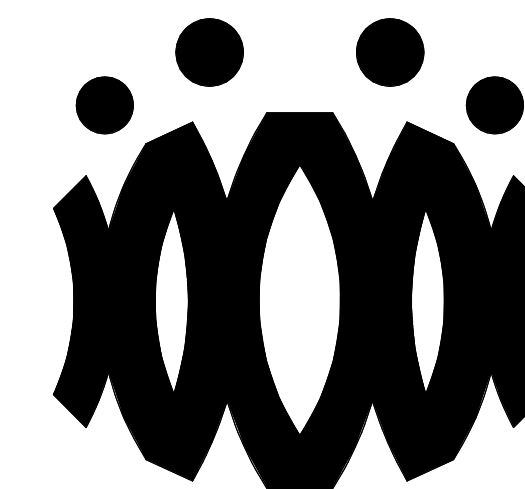
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AC-201D

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CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'C'
RECONSTRUCTION FLOOR PLAN AND
RECONSTRUCTION REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.8.2020

Sheet No.

AC-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS. TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

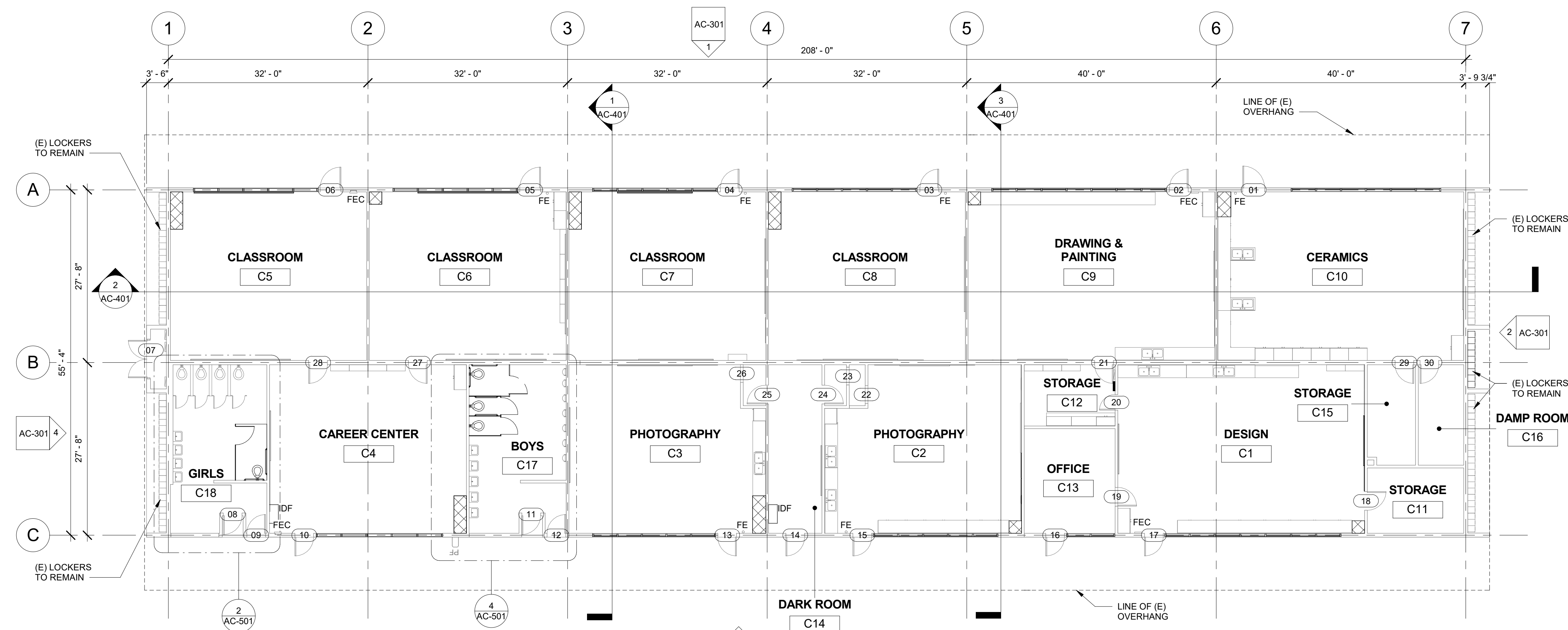
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" A.F.F. MOUNT PER CFC 906.7
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

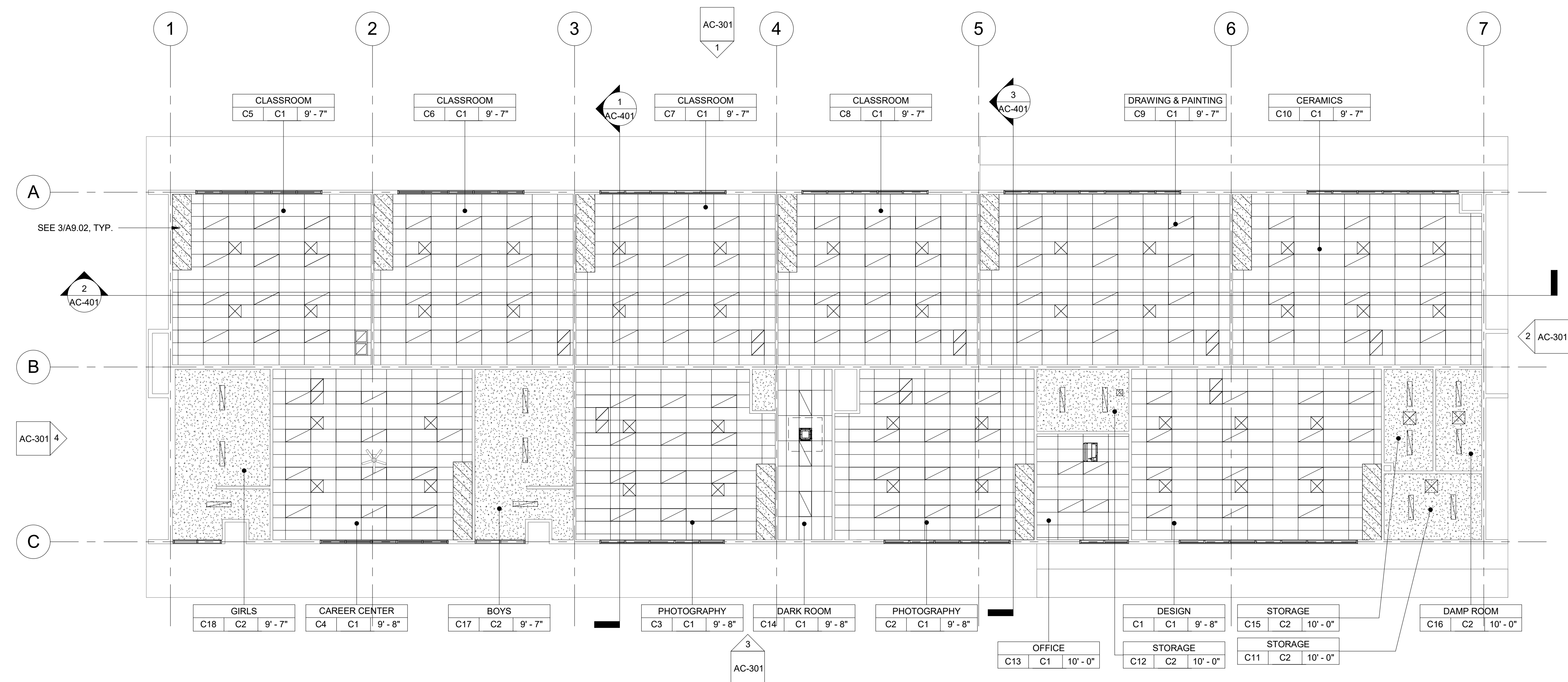
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

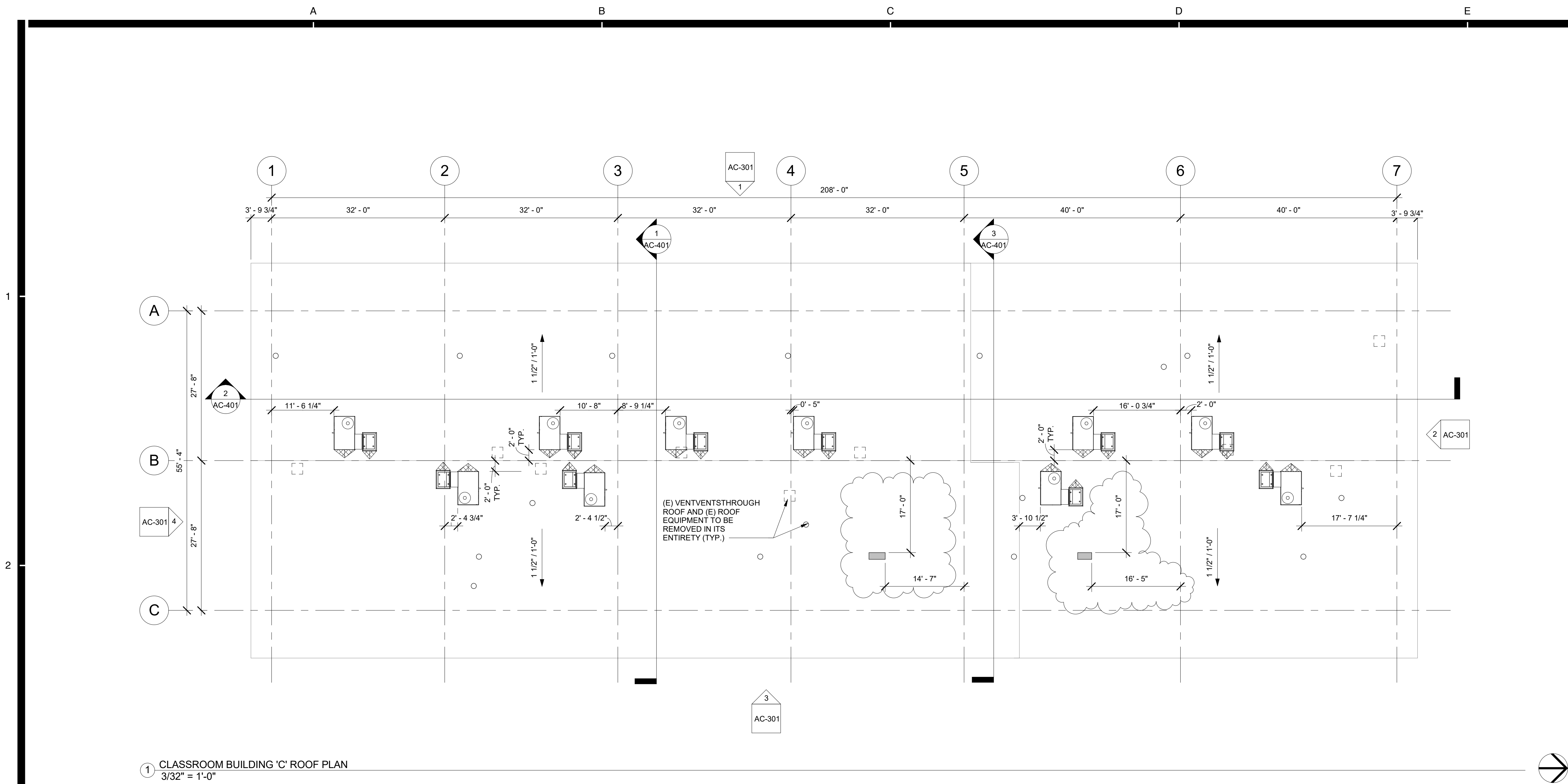
- PROVIDE 2X4 SUSPENDED CEILING SYSTEM AND ACOUSTICAL TILE. SEE A9.06 FOR TYPICAL DETAILS. SEE SPECIFICATION SECTION 09.51.13.
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02.
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.



1 CLASSROOM BUILDING 'C' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'C' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



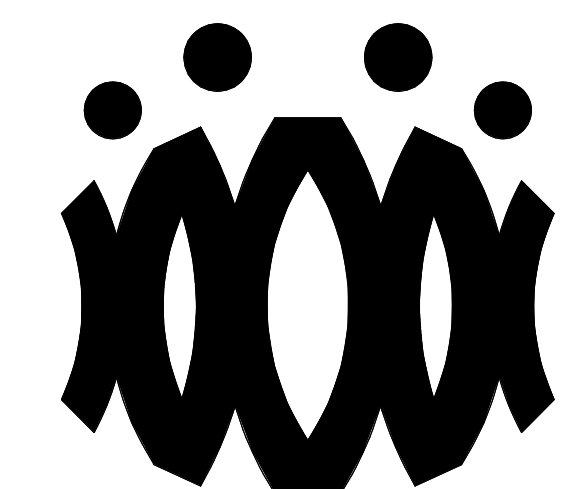
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A3.02 TYP.

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No.	Date	Description
1	9.8.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'C' ROOF PLAN

Job No.

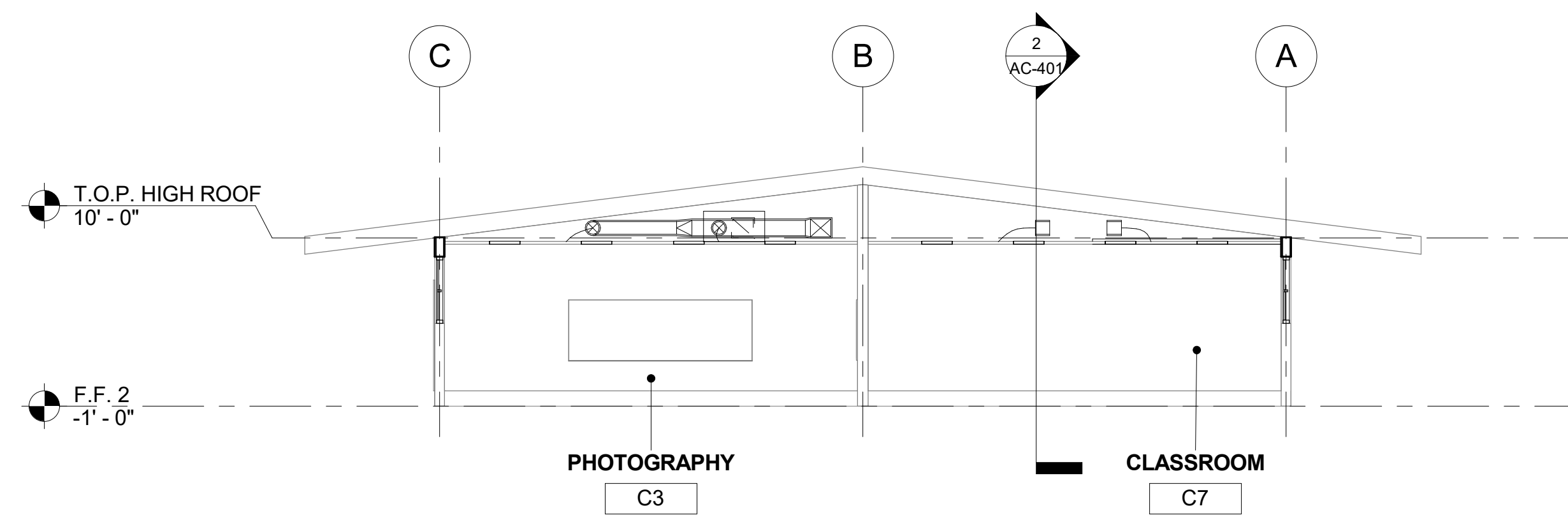
FM2840.100

Date

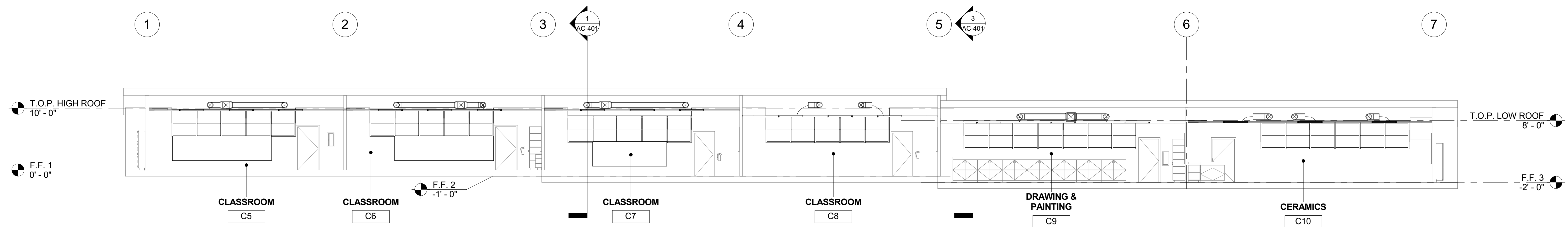
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Sheet No.

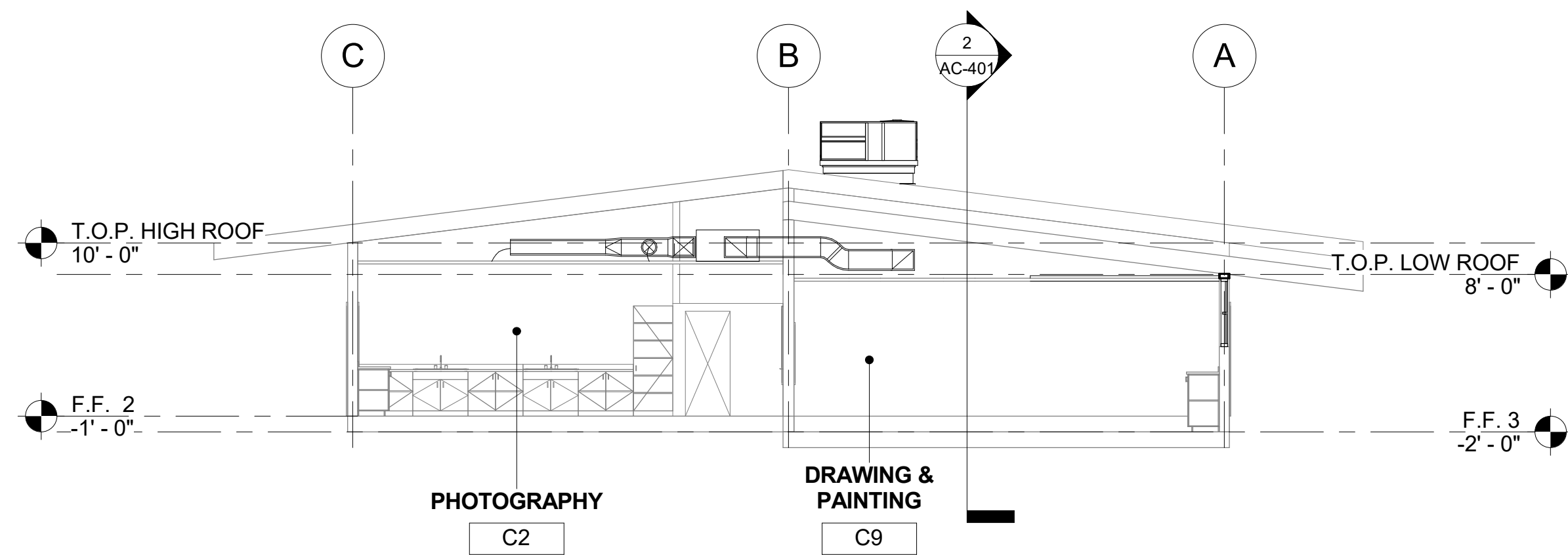
AC-202



1 CLASSROOM BUILDING 'C' SECTION 1
1/8" = 1'-0"



2 CLASSROOM BUILDING 'C' SECTION 2
1/8" = 1'-0"

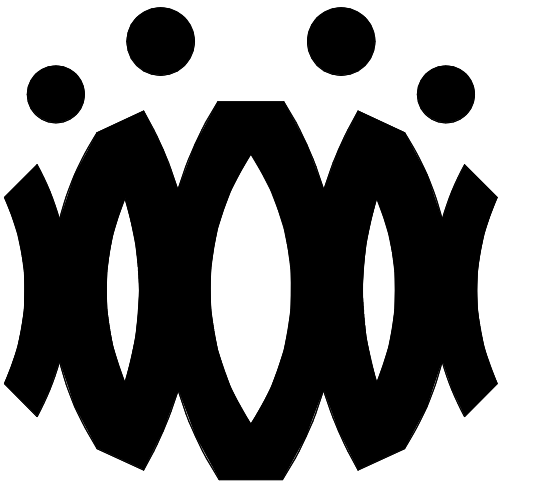


3 CLASSROOM BUILDING 'C' SECTION 3
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'C' SECTIONS

Job No.

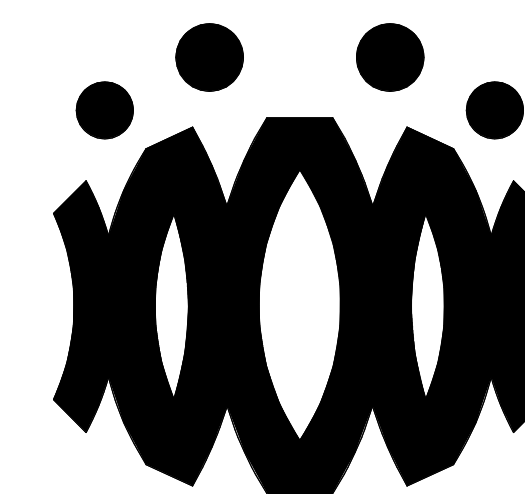
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Date
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Sheet No.

AC-401

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CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

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Drawing Title

**CLASSROOM BUILDING 'C'
ENLARGED PLANS**

Job No.

FM2840.100

Date

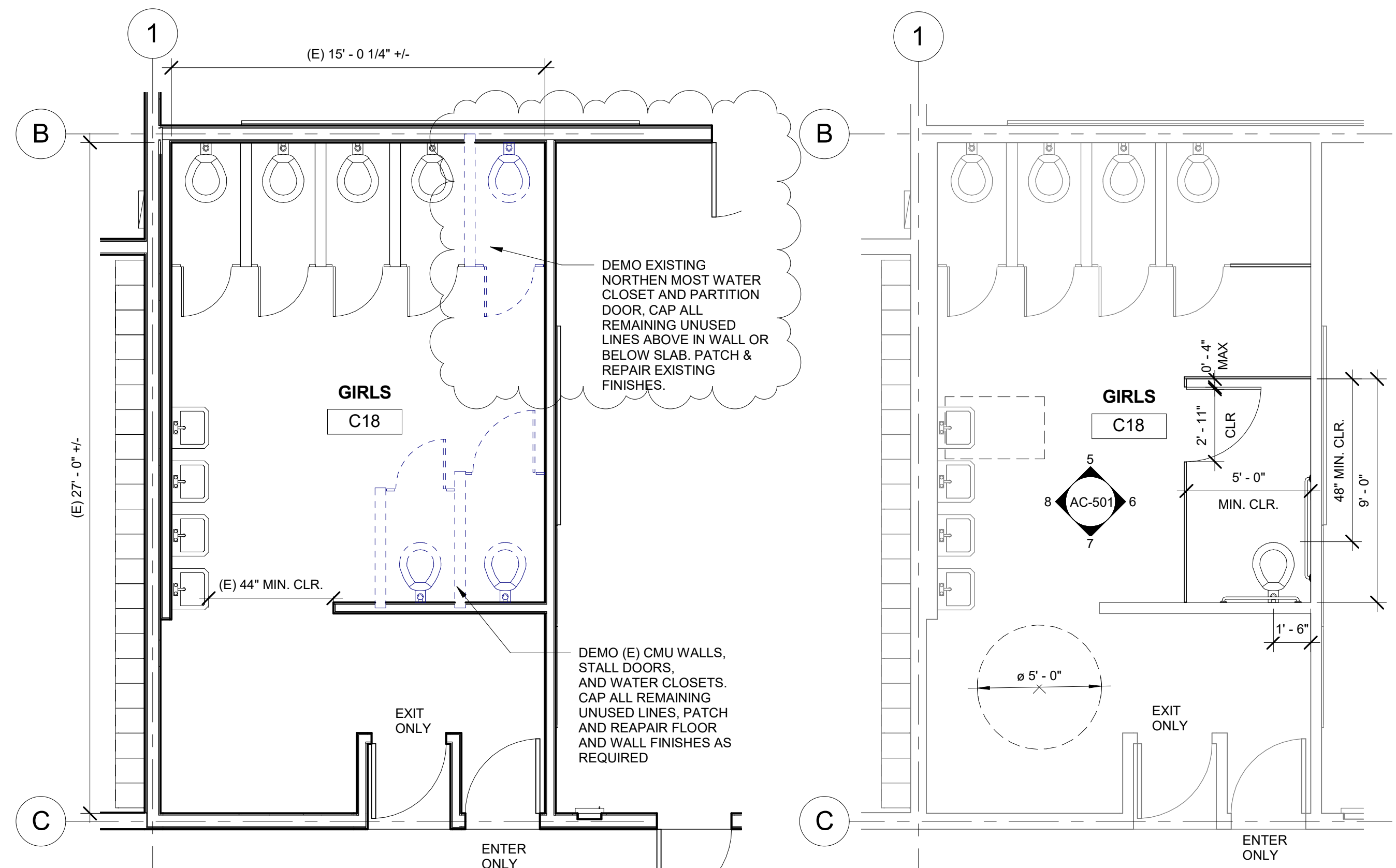
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Sheet No.

AC-501

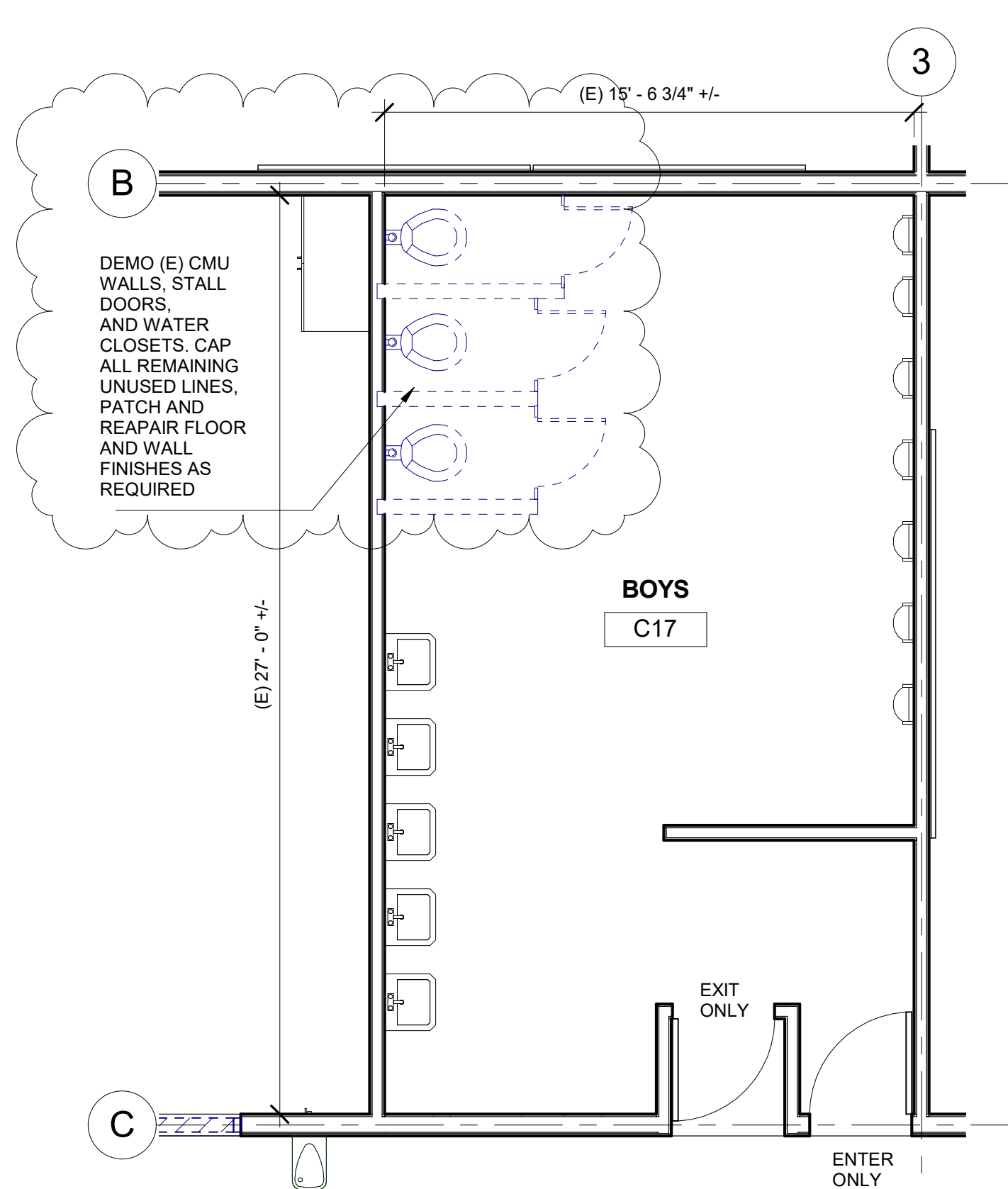
SHEET NOTES

- DIMENSIONS SHOWN AS EXISTING TO REMAIN. G.C. SHALL MAKE ALL NECESSARY ADJUSTMENTS TO TOILET ROOM FACILITIES AS REQUIRED TO COMPLY WITH ACCESSIBILITY DIMENSIONAL REQUIREMENTS AS NOTED.
- G.C. TO PATCH & REPAIR ALL AFFECTED FINISHES WITH SIMILAR MATERIALS, REFER TO FINISH SCHEDULE.
- FOR TYP. RESTROOM DETAILS REFER TO SHEET A9.01:
SEE 7/A9.01 FOR TRENCH PATCH AT (E) CONCRETE.
SEE 8/A9.01 FOR TYPICAL MOUNTING HEIGHTS OF ACCESSORIES
SEE 9/A9.01 FOR TOILET PARTITION MOUNTING
SEE 10/A9.01 FOR GRAB BAR BLOCKING & INSTALLATION

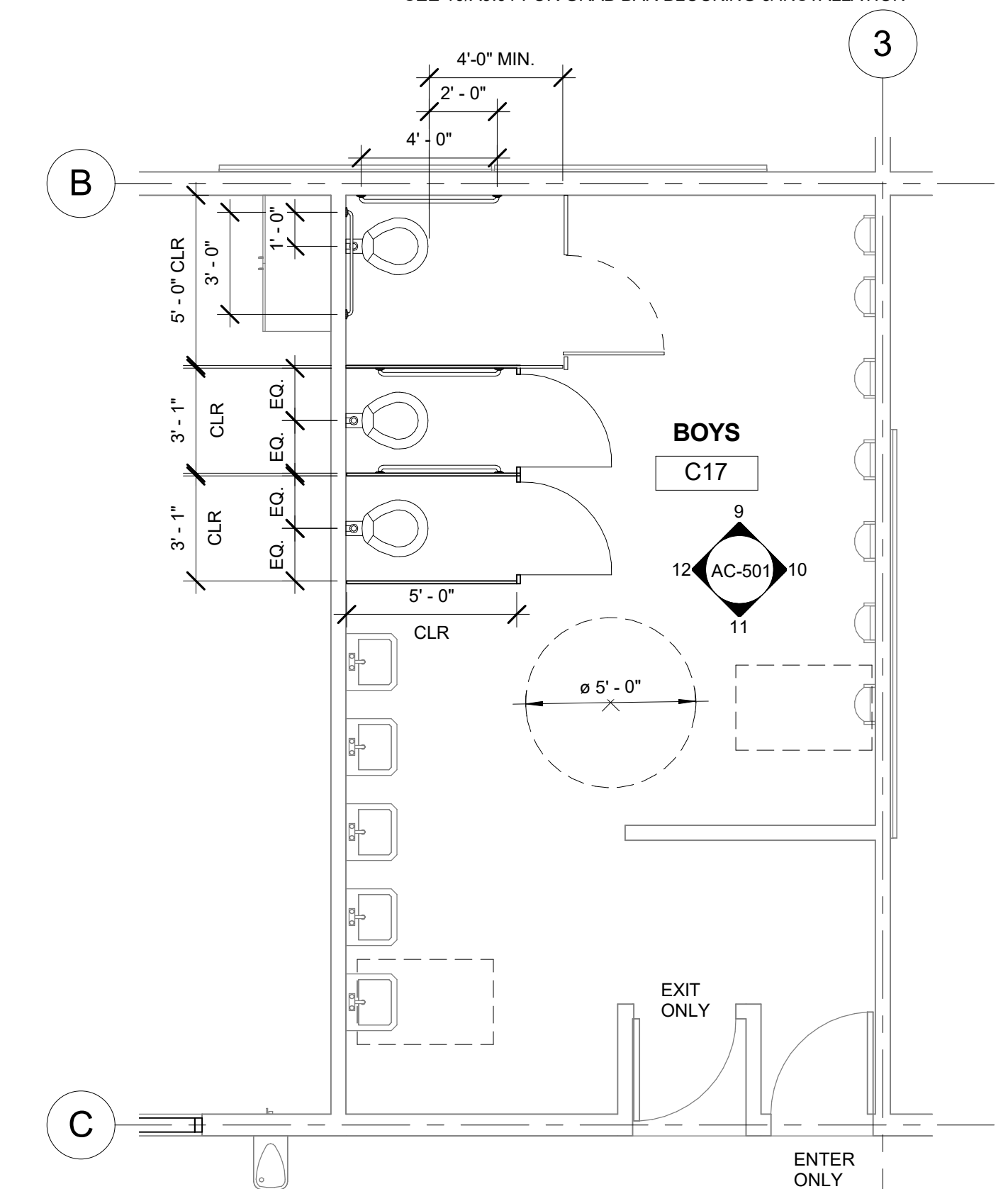


1 ENLARGED GIRLS 'C18' - DEMOLITION PLAN
1/4" = 1'-0"

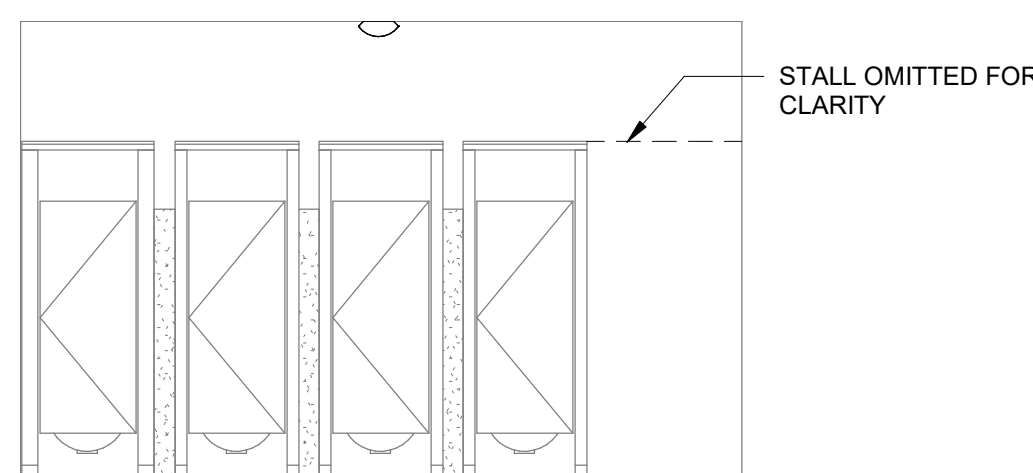
2 ENLARGED GIRLS 'C18' - RECONSTRUCTION PLAN
1/4" = 1'-0"



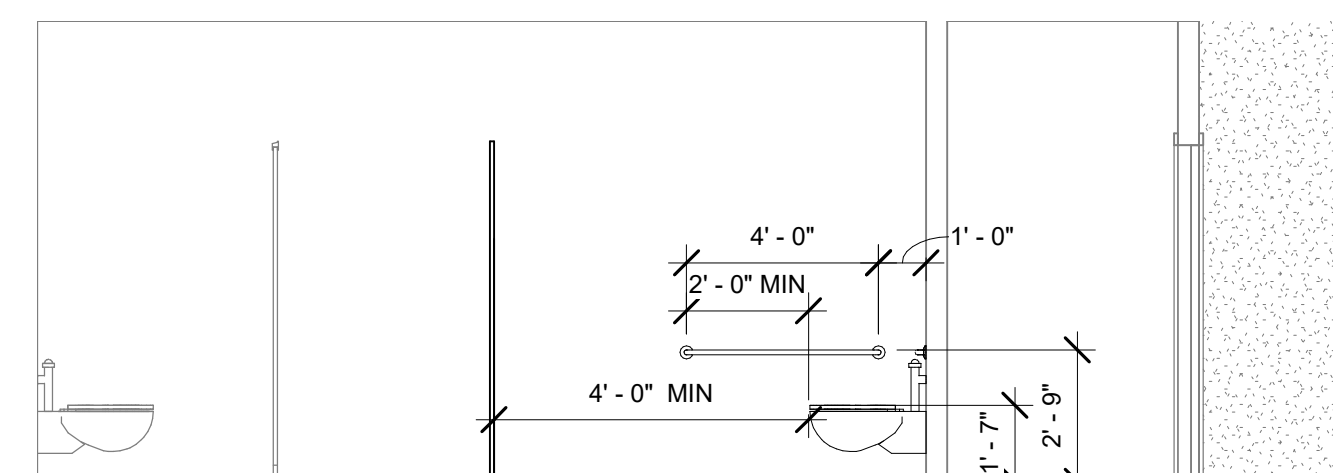
3 ENLARGED BOYS 'C17' - DEMOLITION PLAN
1/4" = 1'-0"



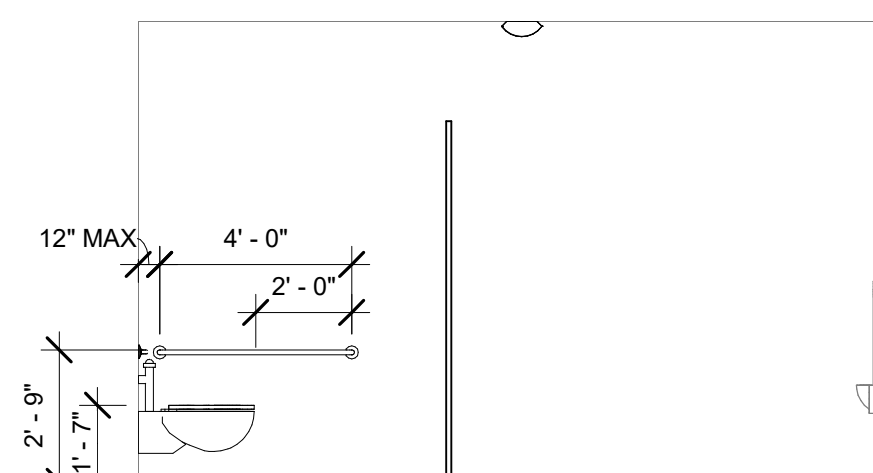
4 ENLARGED BOYS 'C17' - RECONSTRUCTION PLAN
1/4" = 1'-0"



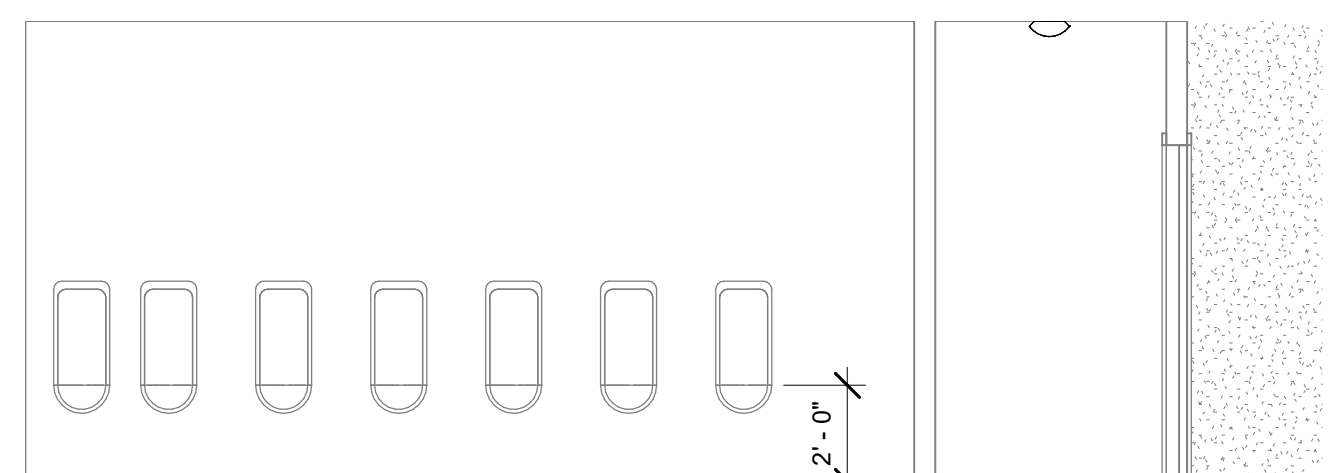
5 GIRLS C18 - NORTH INTERIOR ELEVATION
1/4" = 1'-0"



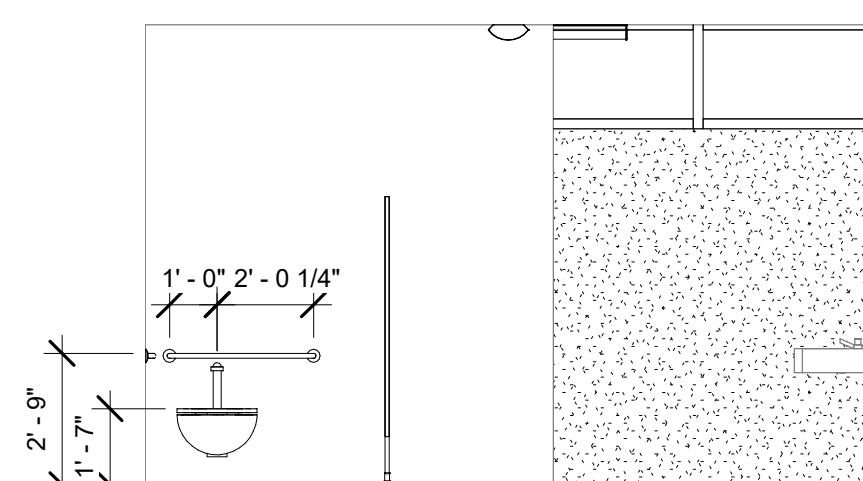
6 GIRLS C18 - EAST INTERIOR ELEVATION
1/4" = 1'-0"



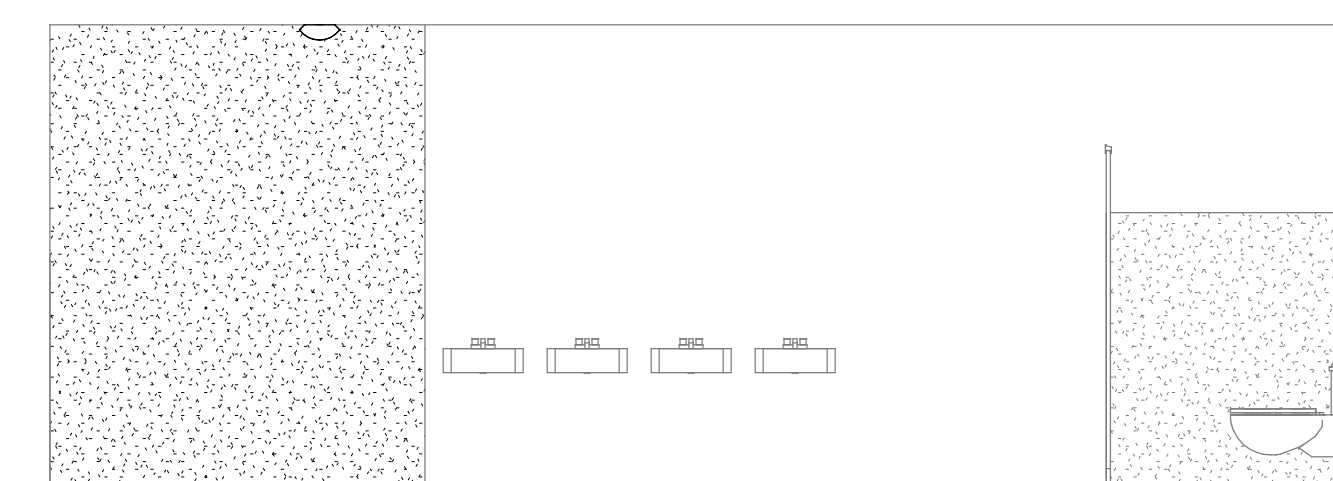
9 BOYS C17 - NORTH INTERIOR ELEVATION
1/4" = 1'-0"



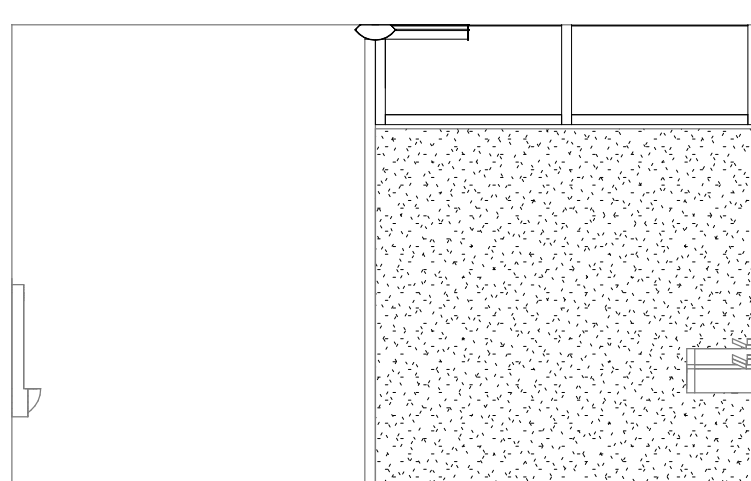
10 BOYS C17 - EAST INTERIOR ELEVATION
1/4" = 1'-0"



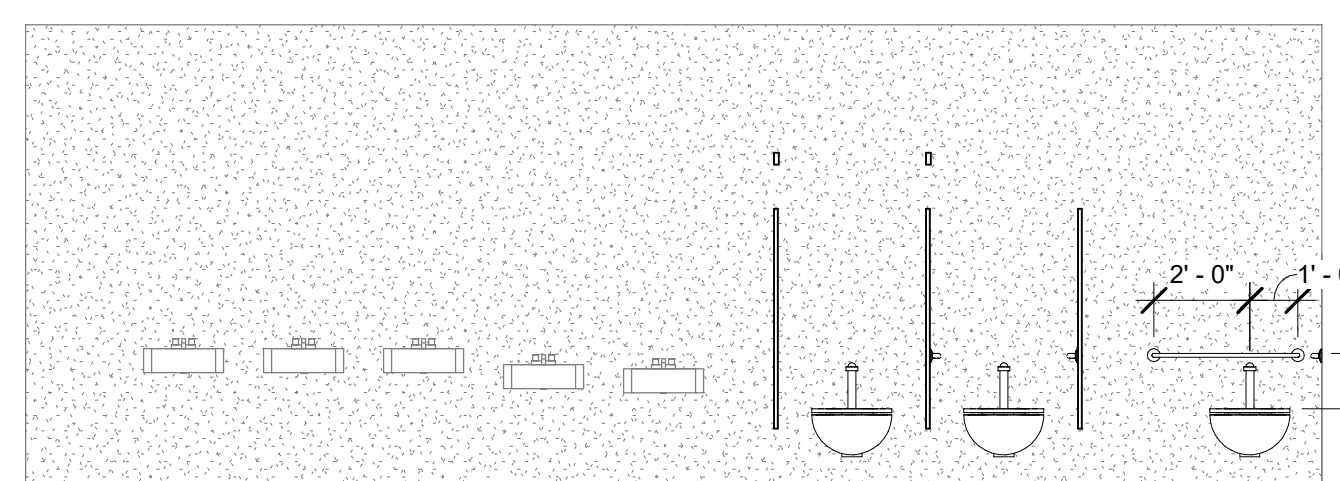
7 GIRLS C18 - SOUTH INTERIOR ELEVATION
1/4" = 1'-0"



8 GIRLS C18 - WEST INTERIOR ELEVATION
1/4" = 1'-0"

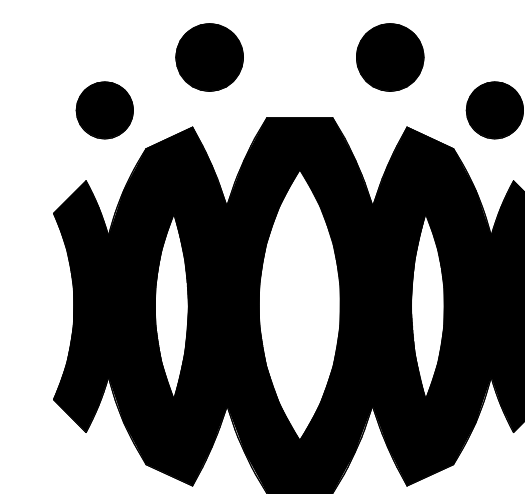


11 BOYS C17 - SOUTH INTERIOR ELEVATION
1/4" = 1'-0"



12 BOYS C17 - WEST INTERIOR ELEVATION
1/4" = 1'-0"

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OXNARD UNION HIGH SCHOOL
DISTRICTCAMARILLO HIGH SCHOOL
ALTERATION PROJECT4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM 'D'
DEMOLITION FLOOR
PLAN AND
REFLECTED CEILING
PLAN

Job No.

FM2840.100

Date

9.8.2020

Sheet No.

AD-201D

DEMOLITION NOTES

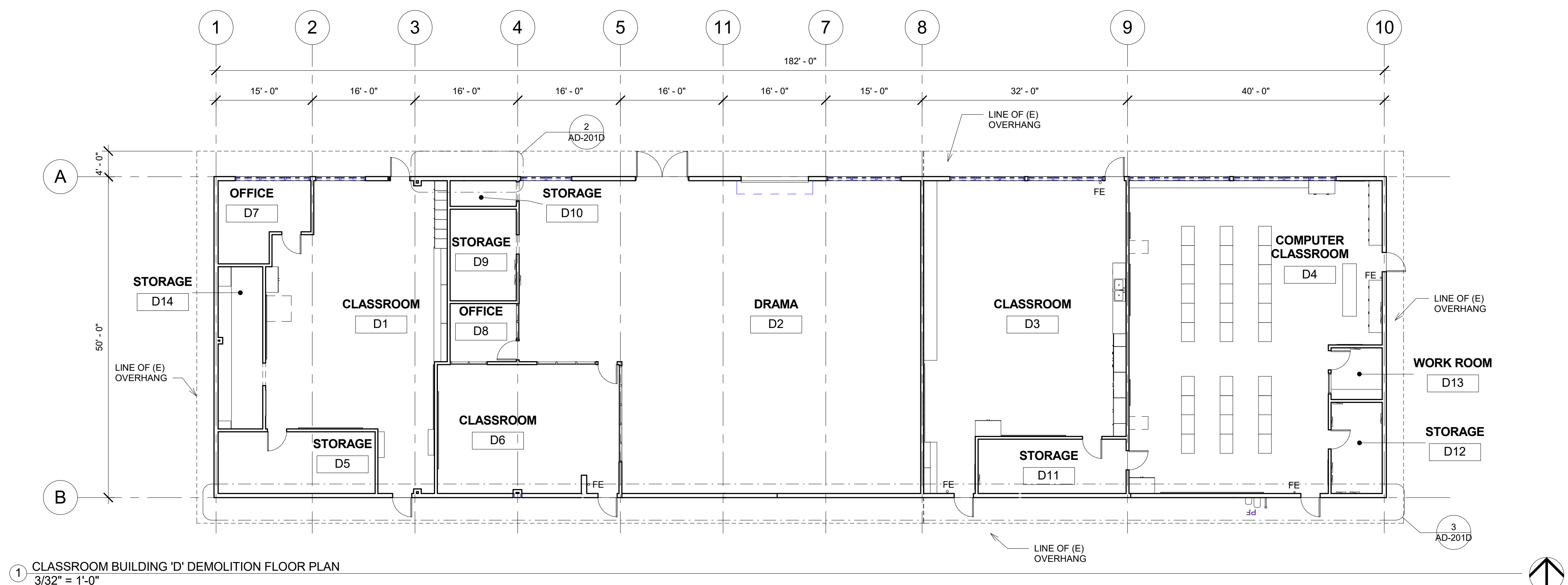
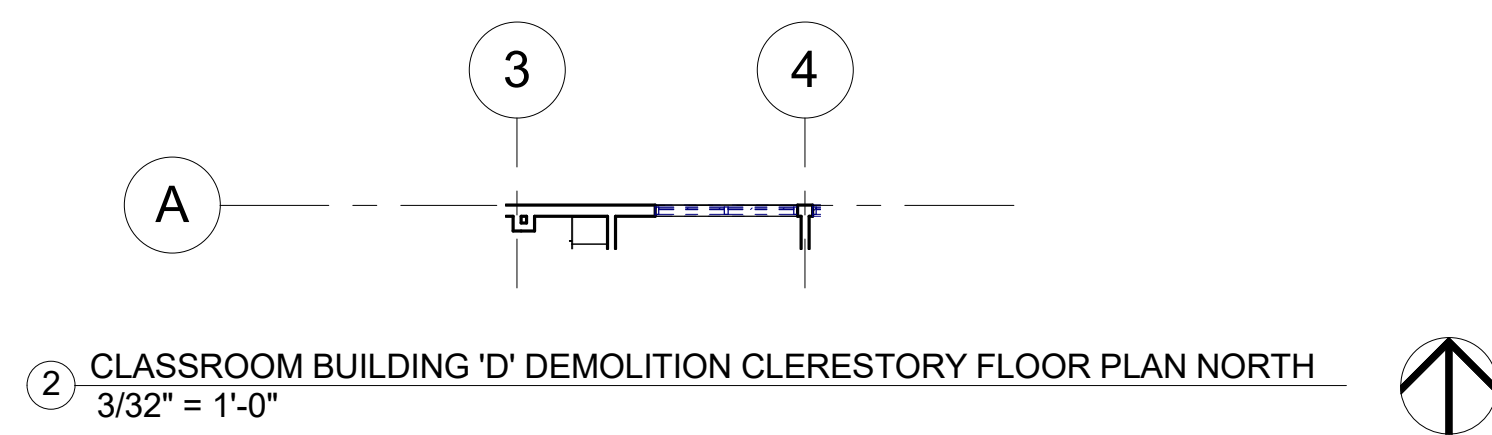
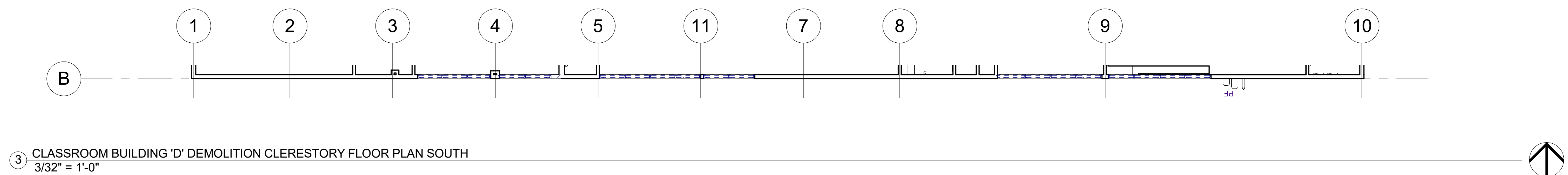
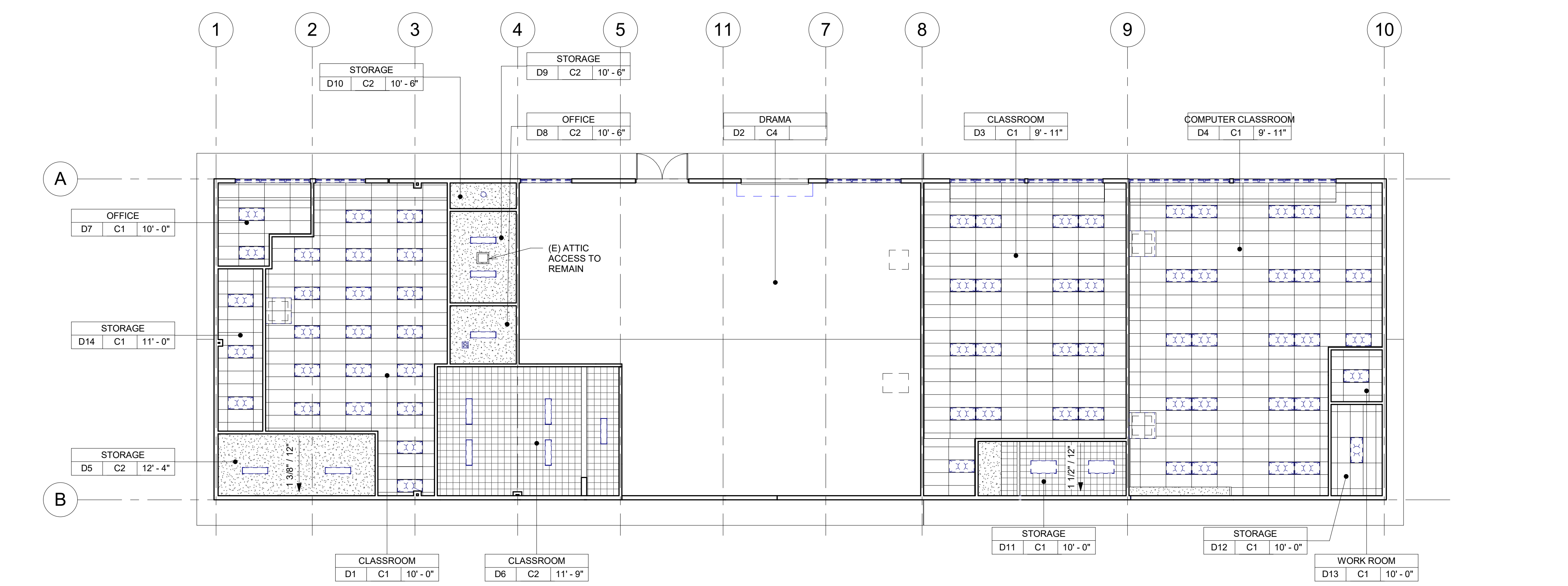
- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

DEMOLITION LEGEND

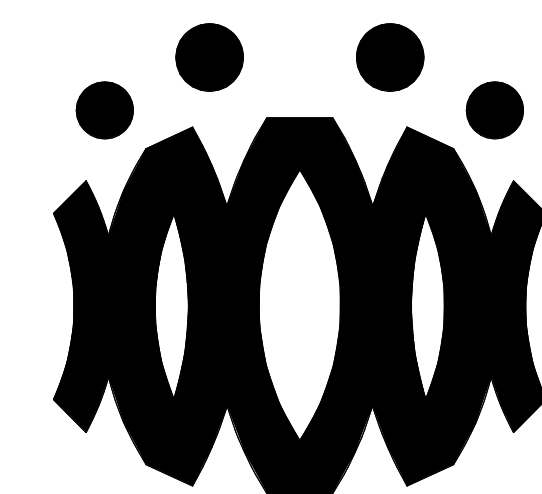
- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- REMOVE EXISTING 2x4 SUSPENDED CEILING SYSTEM, ACOUSTICAL TILE, LIGHTS, HANGERS, STRUTS, AND SUPPORTS IN THEIR ENTIRETY THROUGHOUT BUILDING.
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

1 CLASSROOM BUILDING 'D' DEMOLITION FLOOR PLAN
3/32" = 1'-0"2 CLASSROOM BUILDING 'D' DEMOLITION CLERESTORY FLOOR PLAN NORTH
3/32" = 1'-0"3 CLASSROOM BUILDING 'D' DEMOLITION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"4 CLASSROOM BUILDING 'D' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

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OXNARD UNION HIGH SCHOOL DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'D'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.8.2020

Sheet No.

AD-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

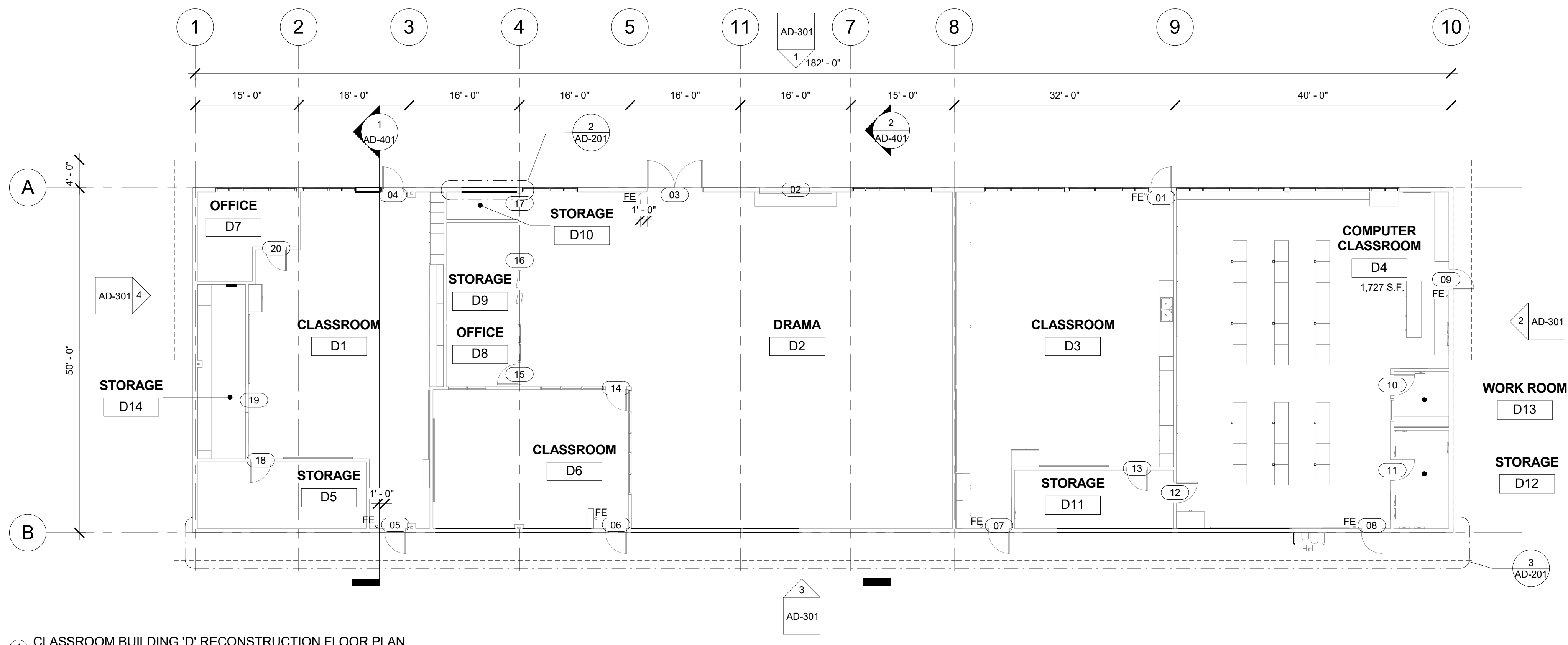
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

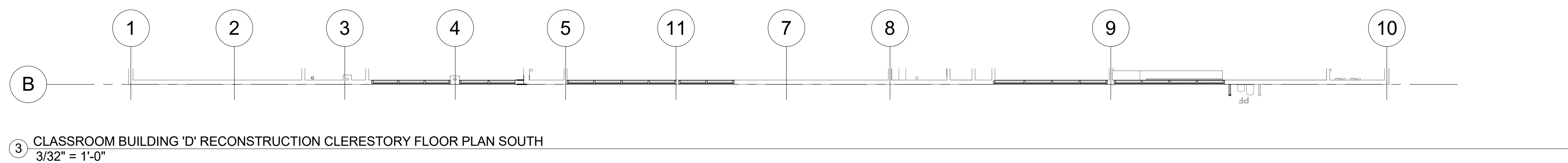
- PROVIDE 2x4 SUSPENDED CEILING SYSTEM AND ACOUSTICAL TILE. SEE A9.06 FOR TYPICAL DETAILS. SEE SPECIFICATION SECTION 09.51.13.
- (E) 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.



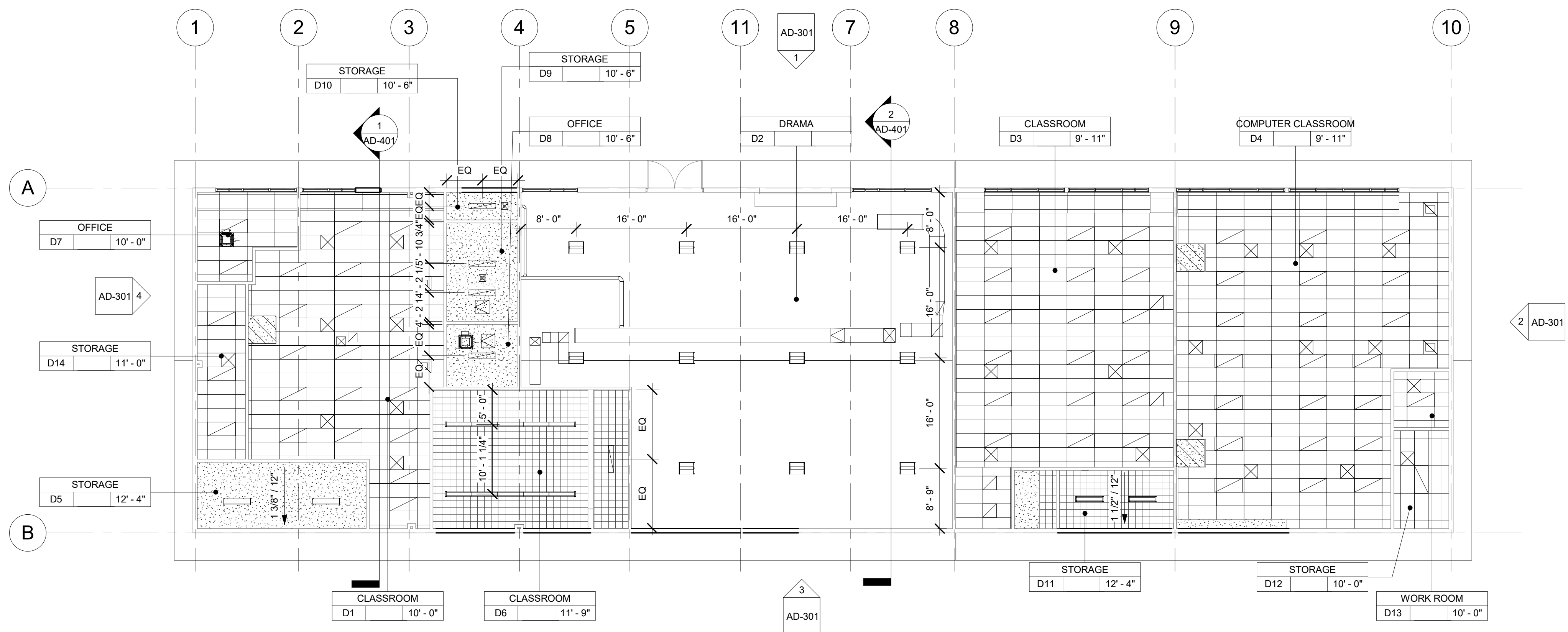
1 CLASSROOM BUILDING 'D' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



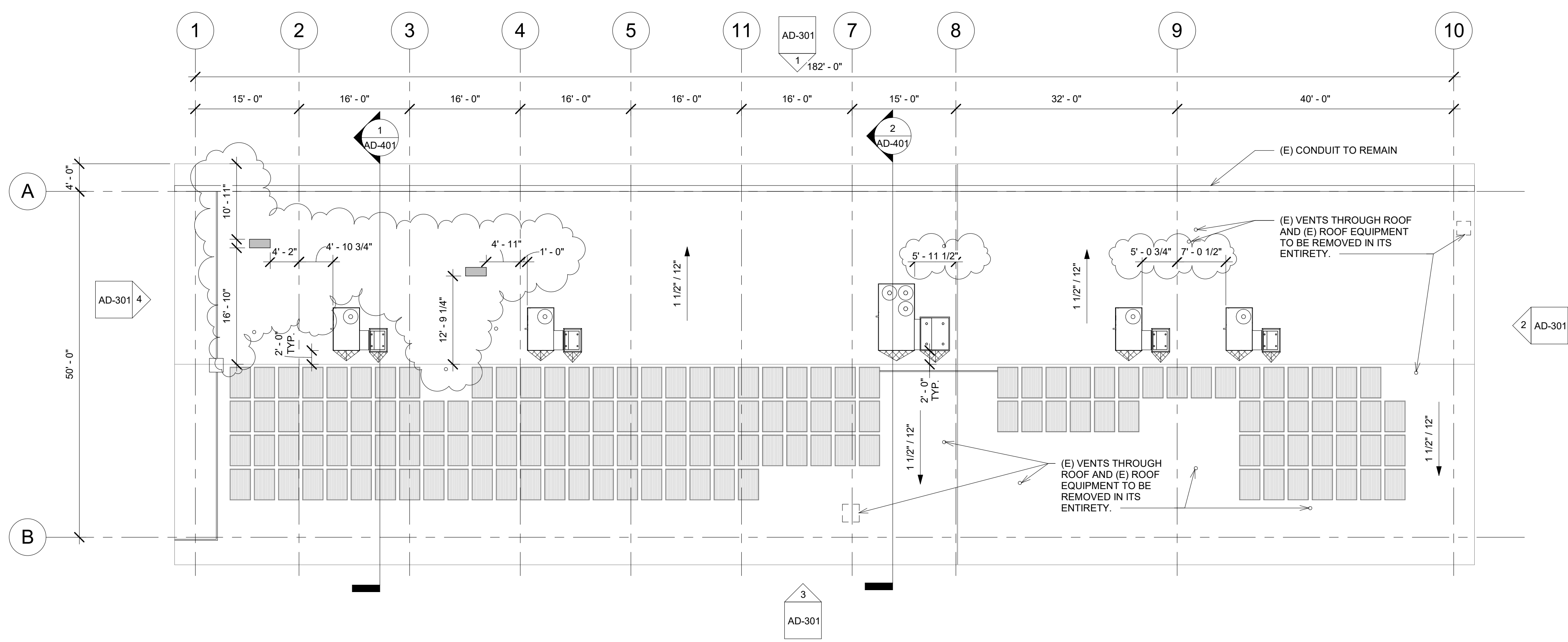
2 CLASSROOM BUILDING 'D' RECONSTRUCTION CLERESTORY FLOOR PLAN NORTH
3/32" = 1'-0"



3 CLASSROOM BUILDING 'D' RECONSTRUCTION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



4 CLASSROOM BUILDING 'D' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



1 CLASSROOM BUILDING 'D' ROOF PLAN
3/32" = 1'-0"

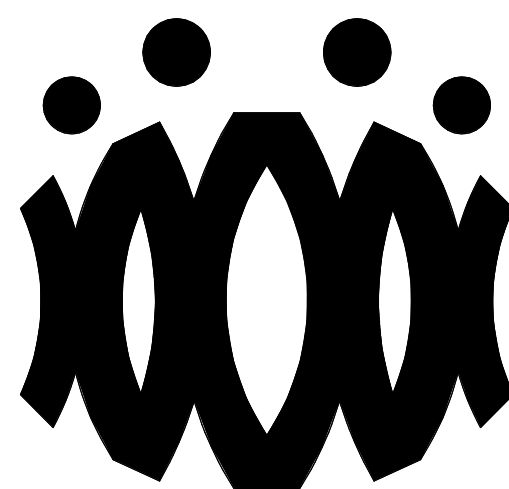
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM. SEE 9/A9.02 TYP.

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1	9.8.2020	ADDENDUM

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'D' ROOF
PLAN**

Job No.

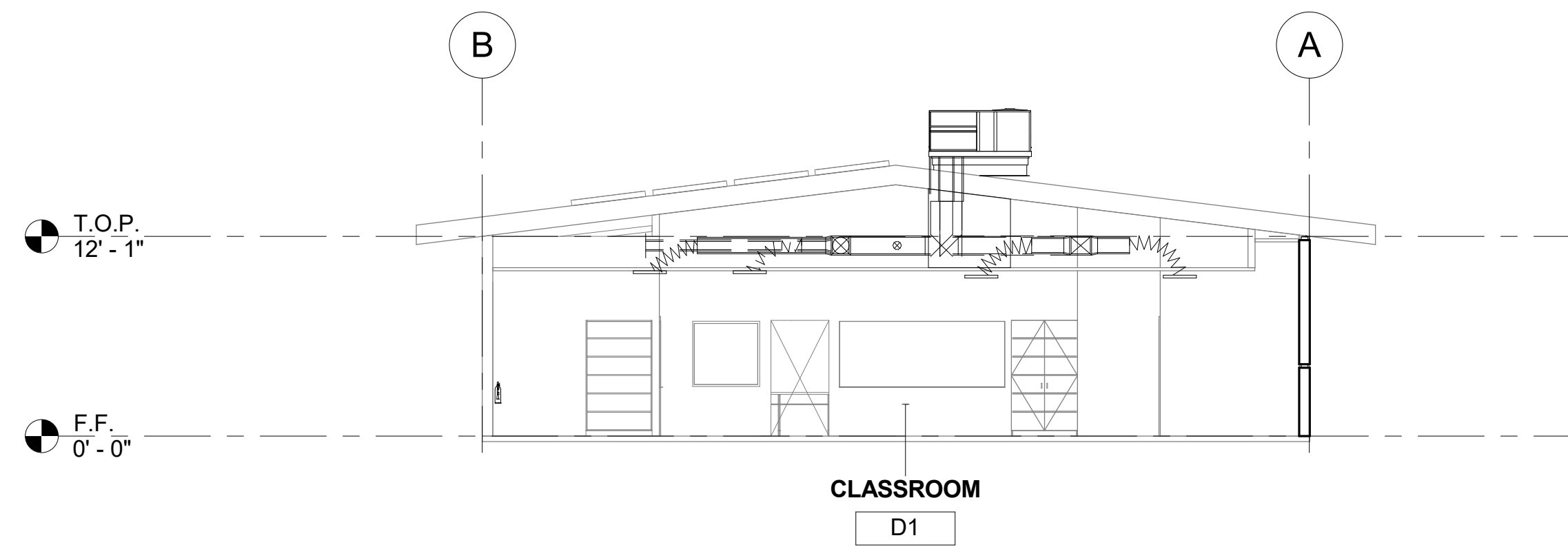
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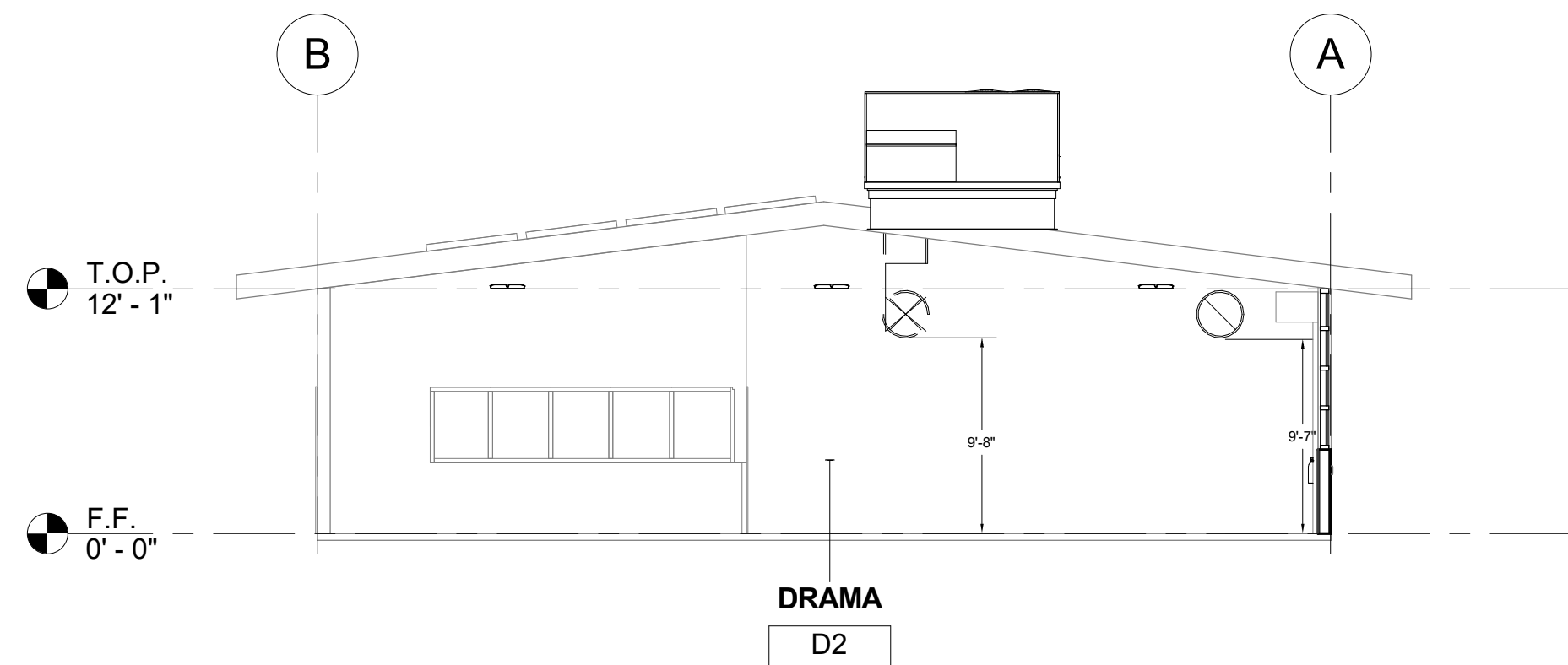
9.8.2020

Sheet No.

AD-202



1 CLASSROOM BUILDING 'D' SECTION 1
1/8" = 1'-0"

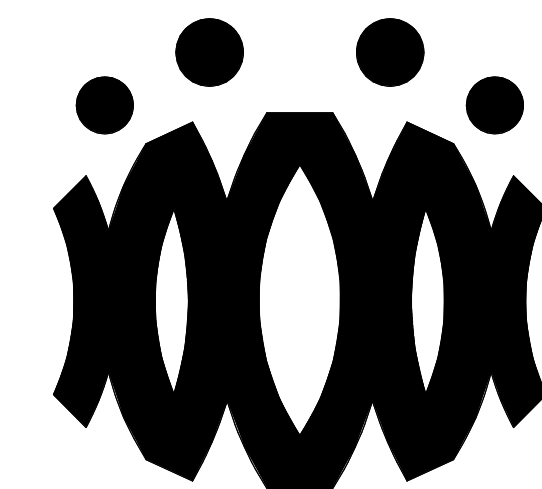


2 CLASSROOM BUILDING 'D' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

- REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
- FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
- HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
- SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
- SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
- SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'D'
SECTIONS**

Job No.

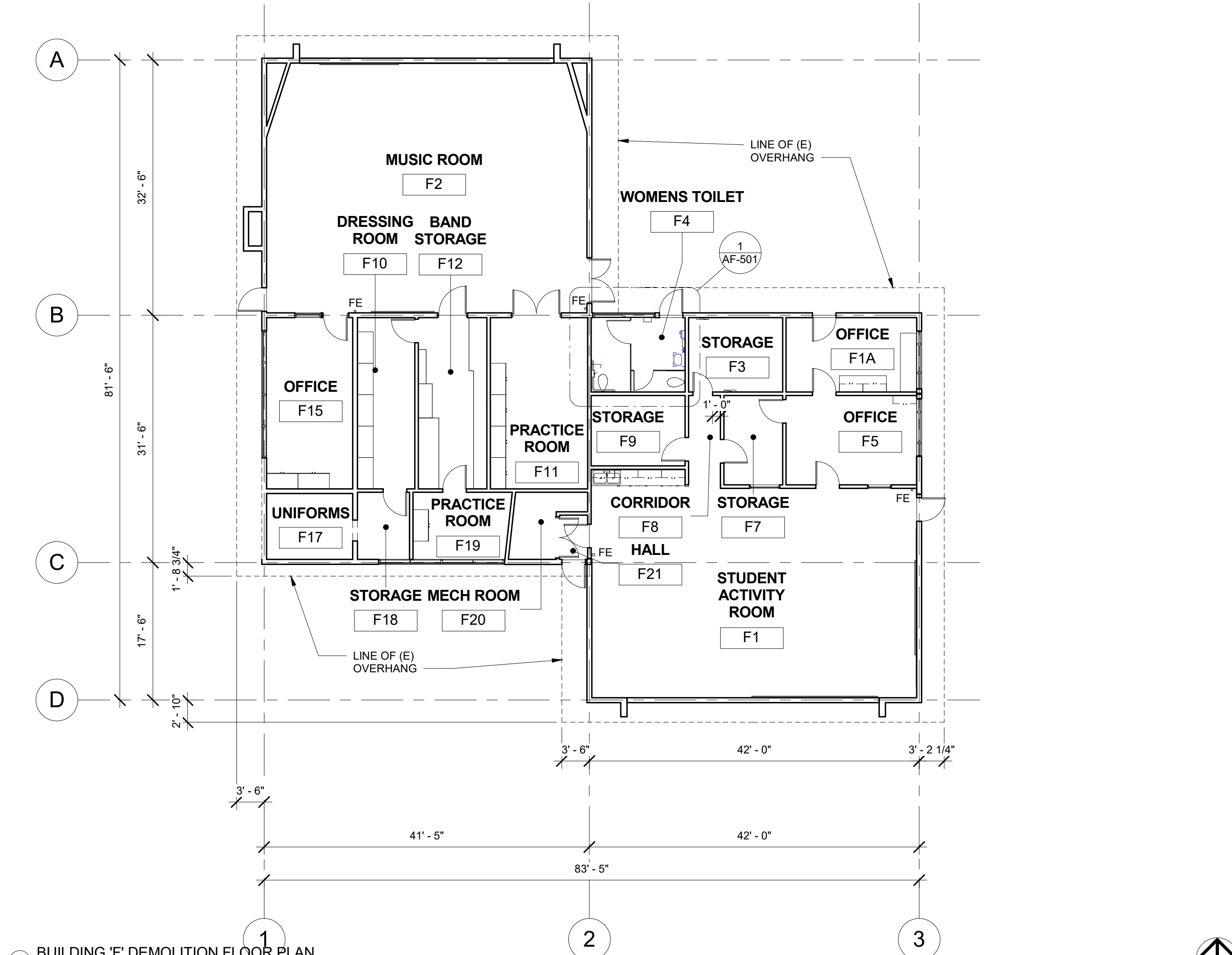
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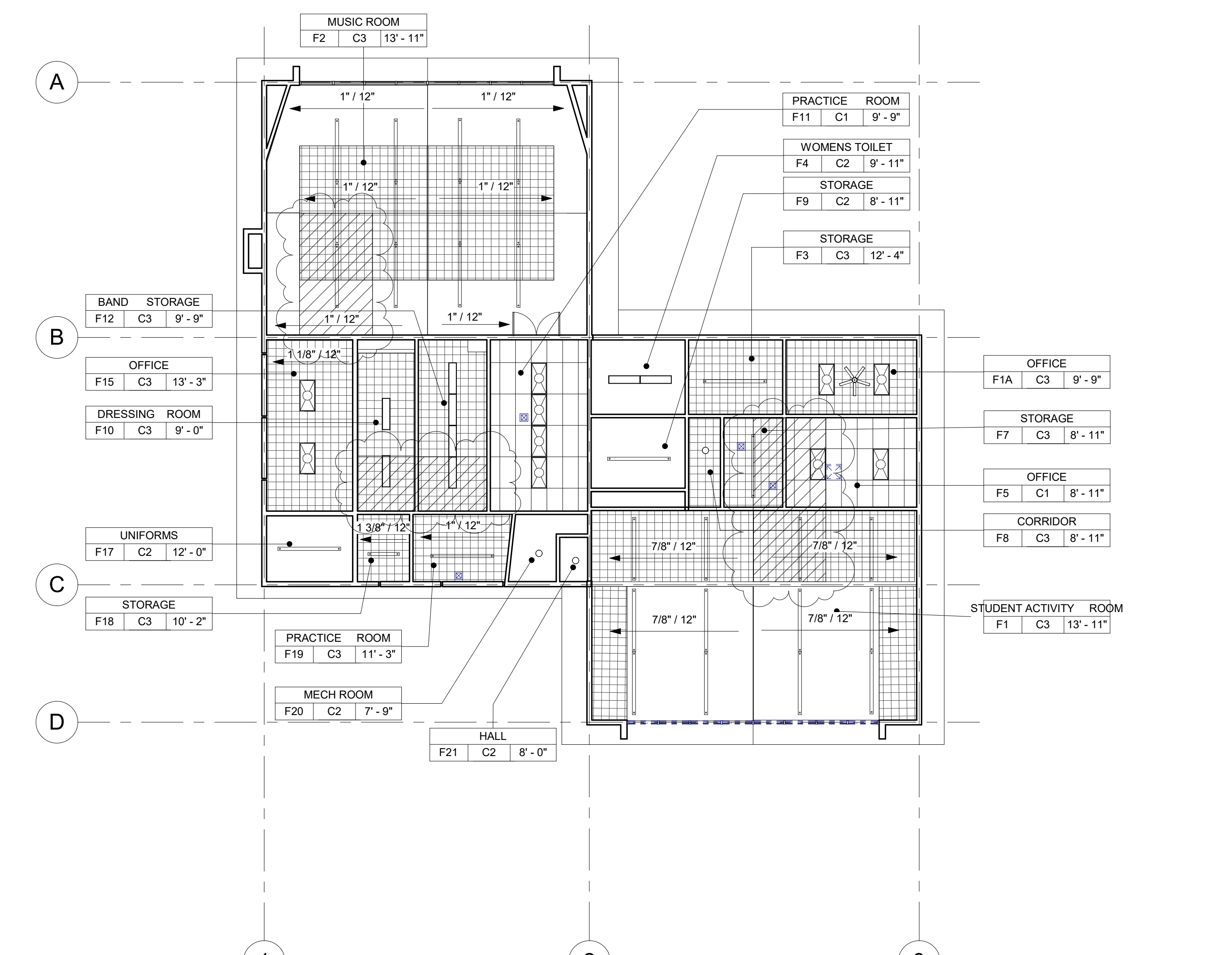
9.8.2020

Sheet No.

AD-401



1 BUILDING 'F' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 BUILDING 'F' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- REMOVE EXISTING 2x4 SUSPENDED CEILING SYSTEM, ACOUSTICAL TILE, LIGHTS, HANGERS, STRUTS, AND SUPPORTS IN THEIR ENTIRETY THROUGHOUT BUILDING.
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) SUPPLY AND/OR RETURN TO BE REMOVED IN ITS ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

BUILDING 'F'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN

Job No.

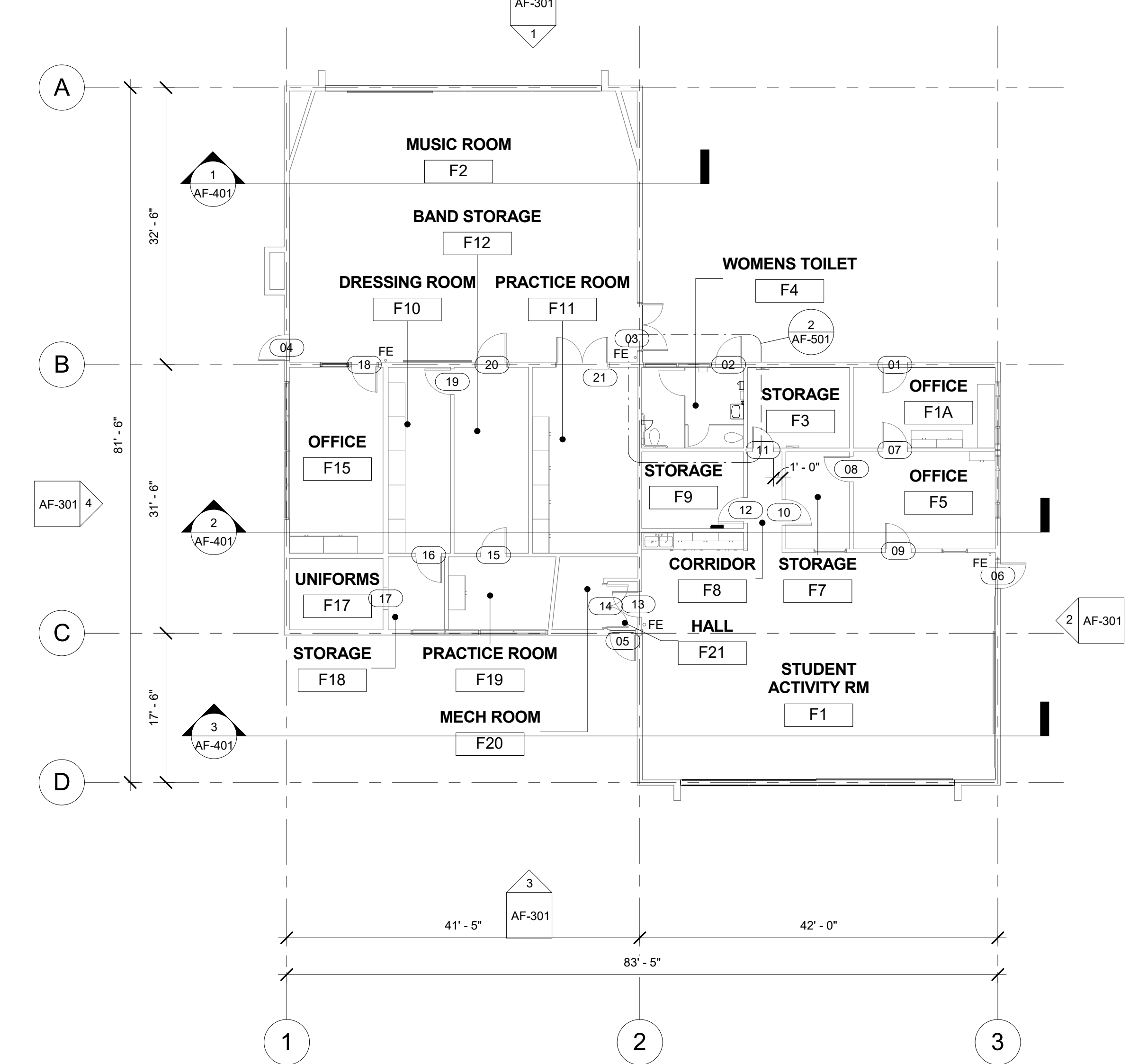
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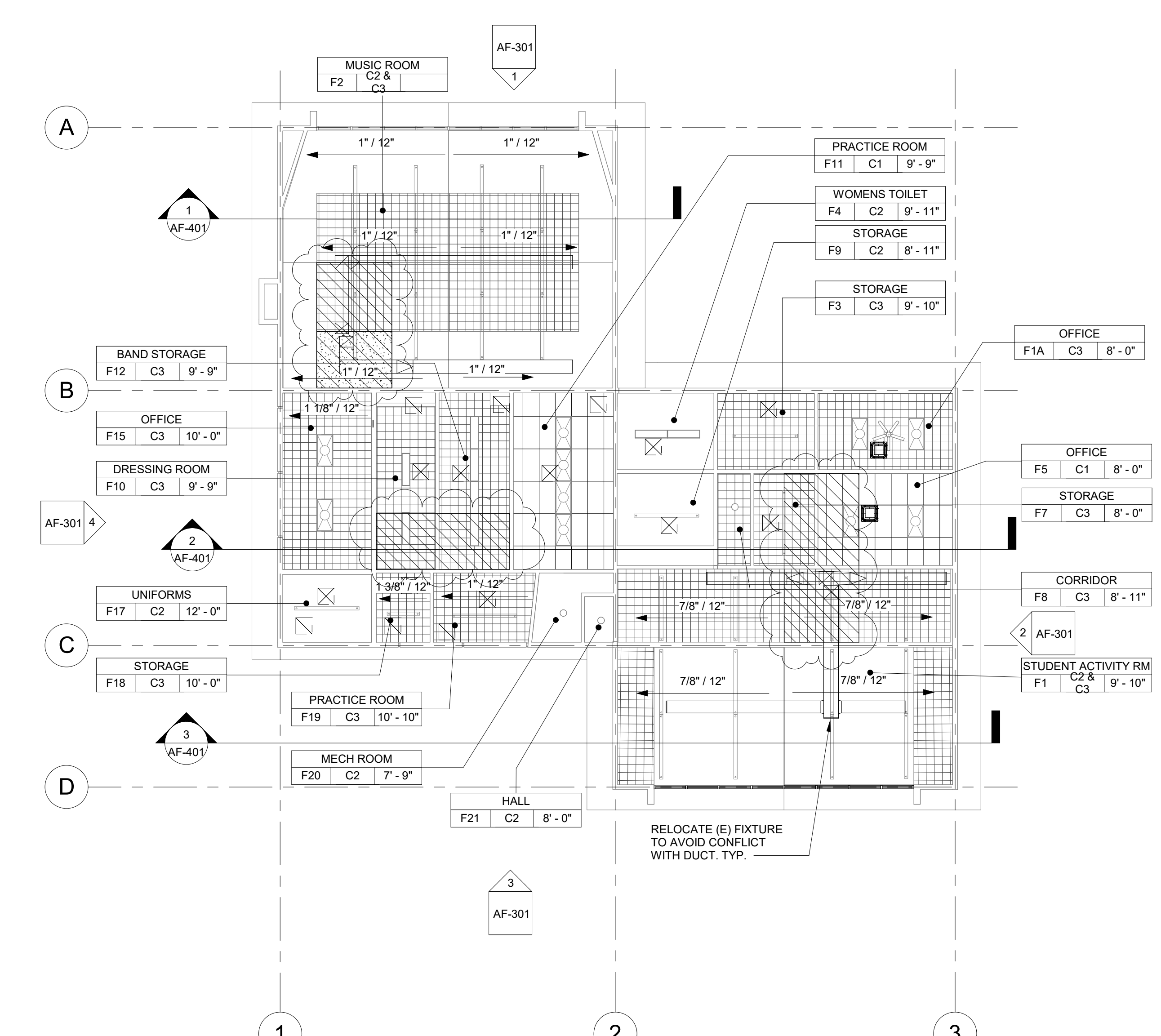
09.08.2020

Sheet No.

AF-201D



1 BUILDING 'F' FLOOR PLAN
3/32" = 1'-0"



2 BUILDING 'F' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

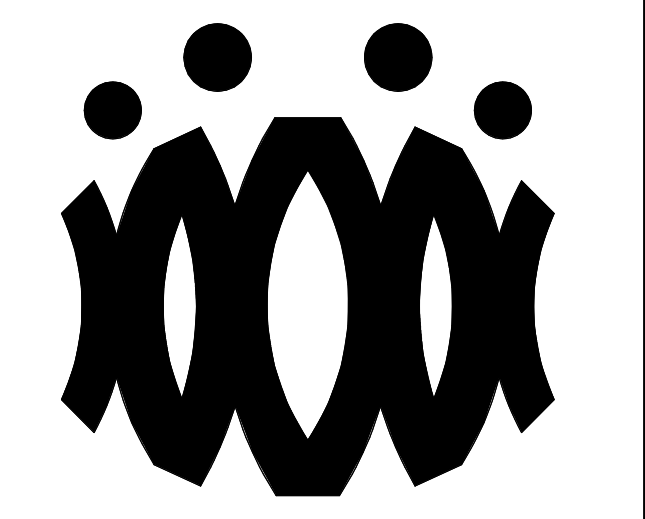
- FLOOR PLAN RECONSTRUCTION NOTES
- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
 - PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
 - GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
 - PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
 - REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
 - PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
 - PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

- RECONSTRUCTION LEGEND
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
 - (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
 - (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
 - PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
 - PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
 - PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
 - REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
 - PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7
 - (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
 - PROVIDE ELECTRICAL PANEL.
 - (E) ELECTRICAL PANEL TO REMAIN.

- REFLECTED CEILING PLAN RECONSTRUCTION NOTES
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
 - PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
 - ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
 - REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

- REFLECTED CEILING LEGEND
- PROVIDE 2x4 SUSPENDED CEILING SYSTEM AND ACOUSTICAL TILE. SEE A9.06 FOR TYPICAL DETAILS, SEE SPECIFICATION SECTION 09.51.13.
 - (E) 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
 - PROVIDE 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
 - (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
 - PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
 - PROVIDE ACCESS PANEL, SEE SHEET A9.02
 - PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.

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OXNARD UNION HIGH SCHOOL DISTRICT

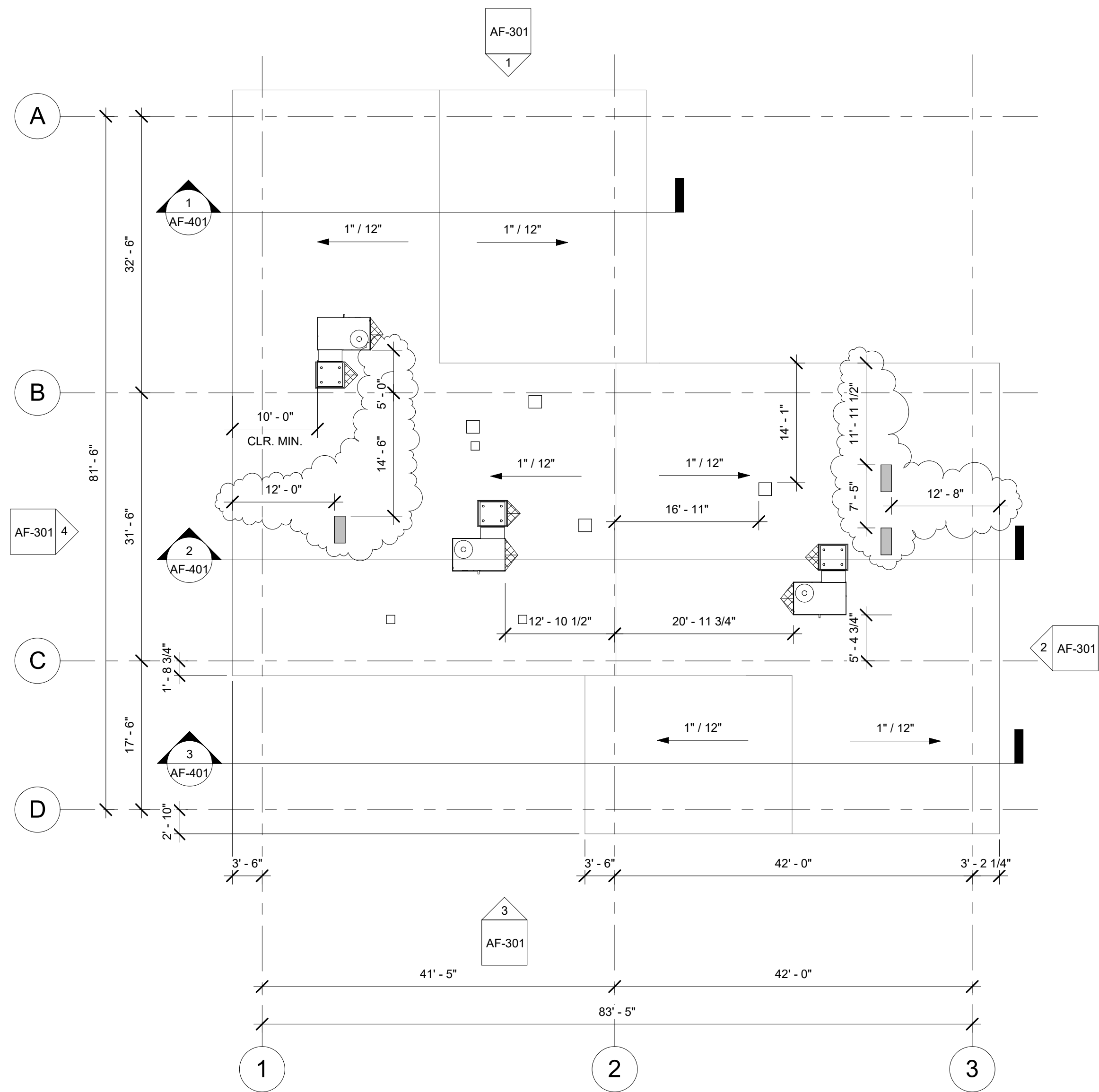
CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**BUILDING 'F'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING
PLAN**

Job No. FM2840.100	Sheet No. AF-201
Date 09.08.2020	



1 ADMINISTRATIVE BUILDING 'Q' ROOF PLAN
3/32" = 1'-0"

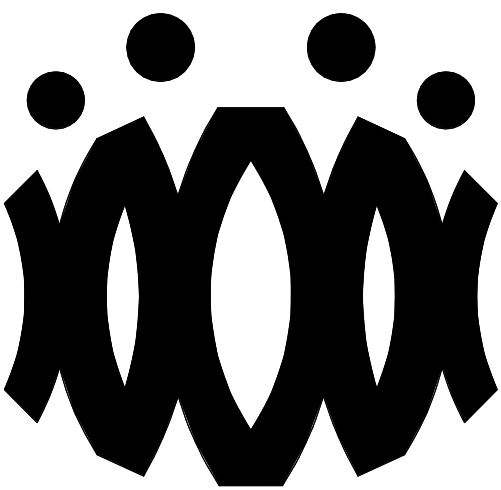
ROOF PLAN RECONSTRUCTION NOTES

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2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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**OXNARD UNION HIGH SCHOOL
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**CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**BUILDING 'F' ROOF
PLAN**

Job No.

FM2840.100

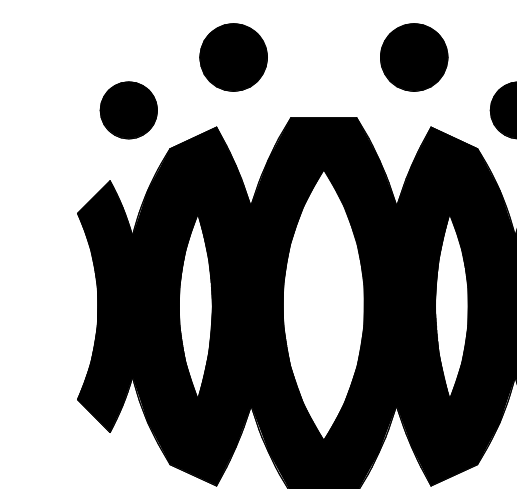
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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

BUILDING 'F' SECTIONS

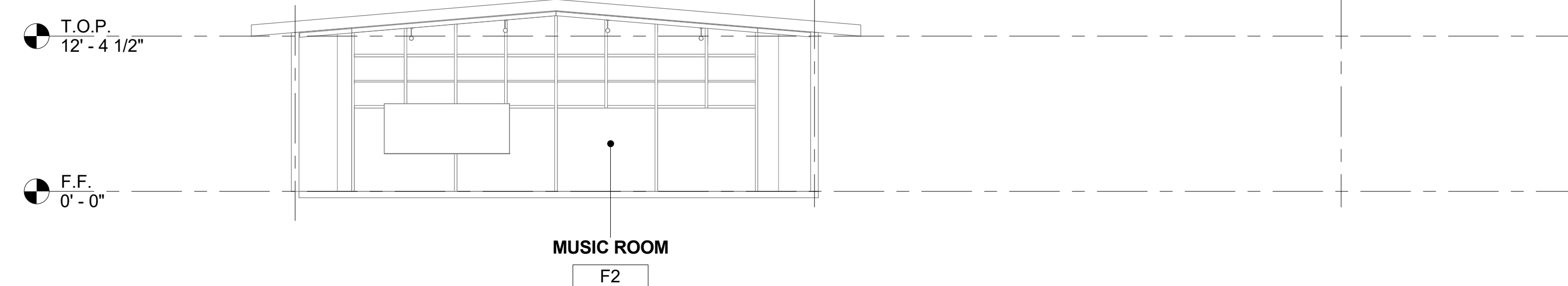
Job No. _____

FM2840 100

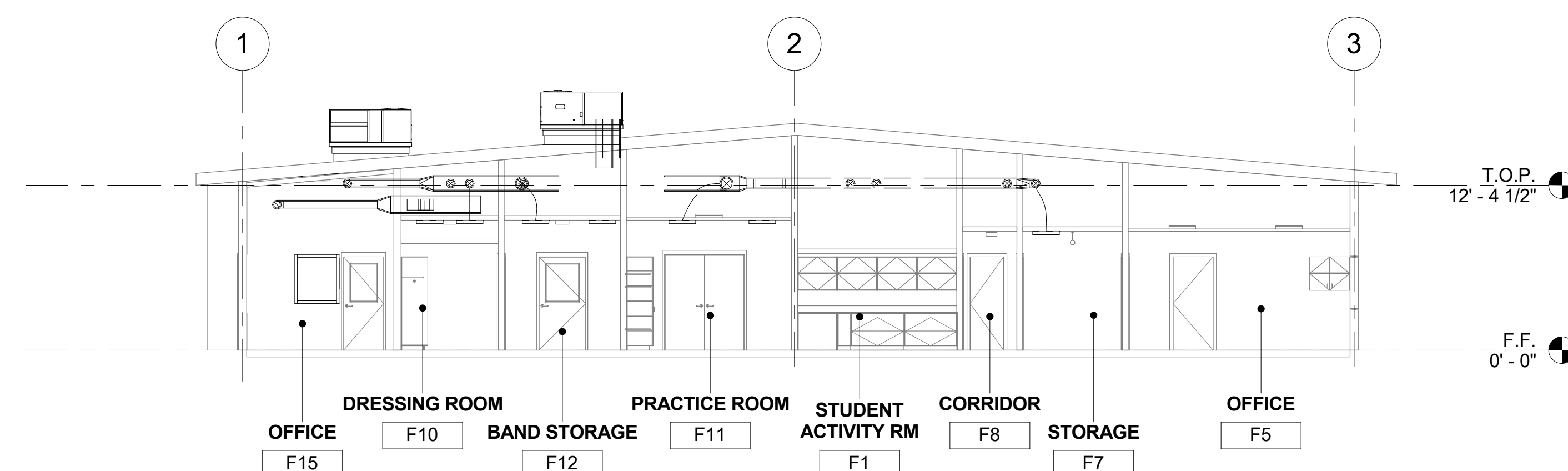
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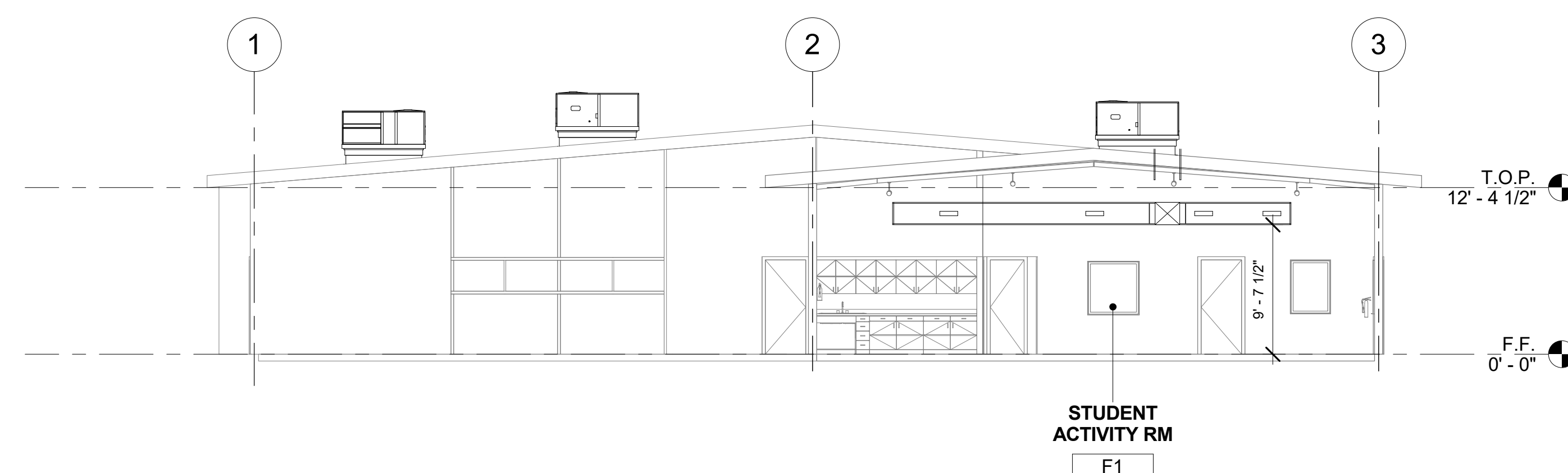
AF-401



1 BUILDING 'F' SECTION 1
1/8" = 1'-0"



2 BUILDING 'F' SECTION 2
1/8" = 1'-0"

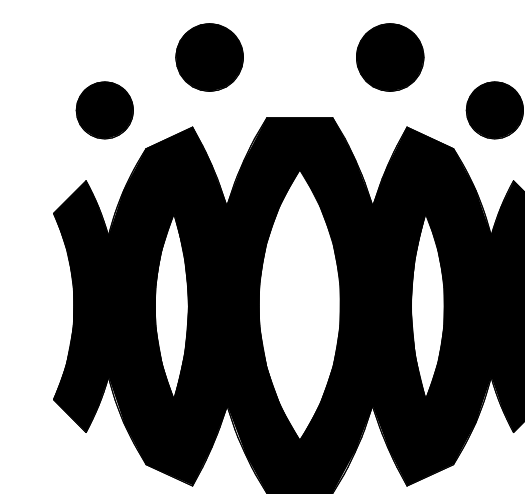


③ BUILDING 'F' SECTION 3
1/8" = 1'-0"



- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AND REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'G' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

Job No.

FM2840.100

Date

09.08.2020

Sheet No.

AG-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

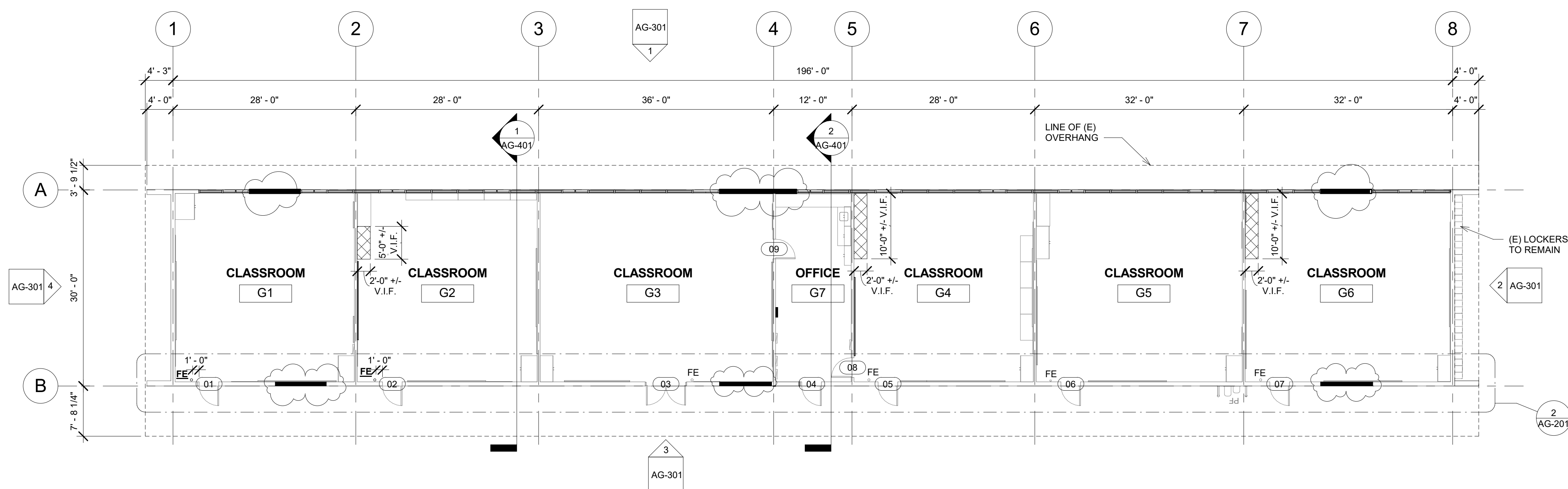
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

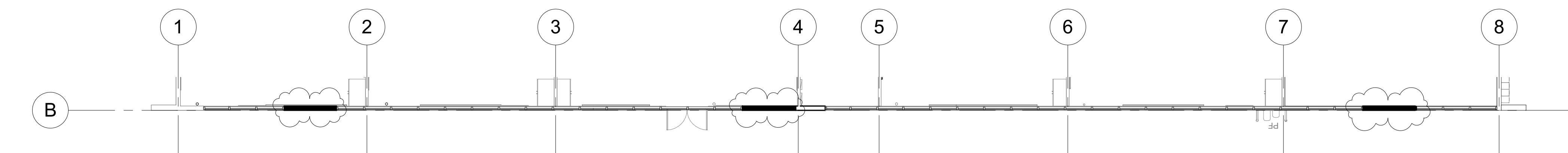
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

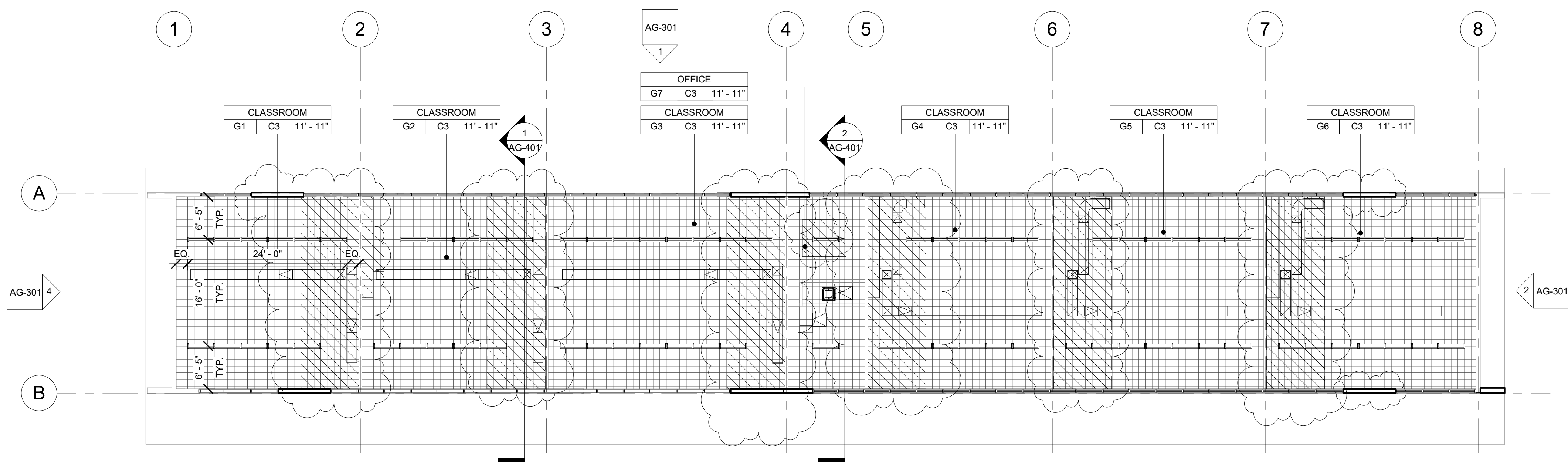
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.



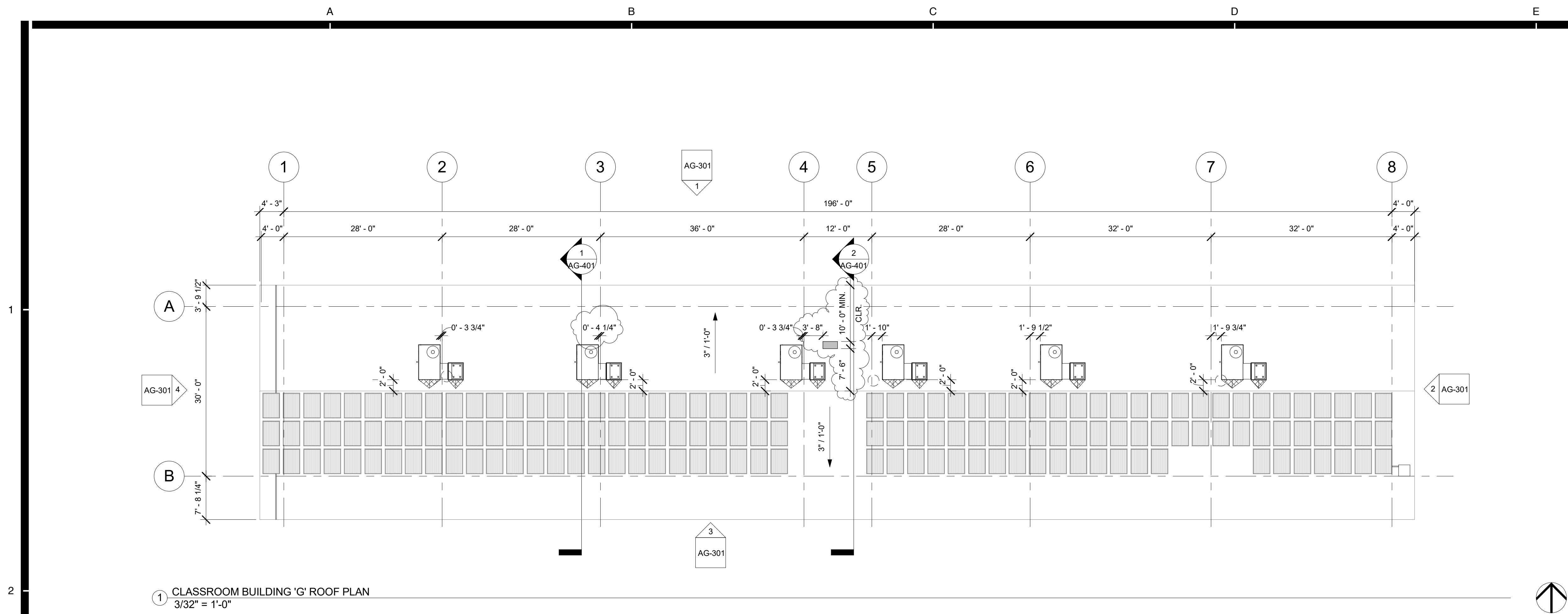
1 CLASSROOM BUILDING 'G' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'G' RECONSTRUCTION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



3 CLASSROOM BUILDING 'G' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



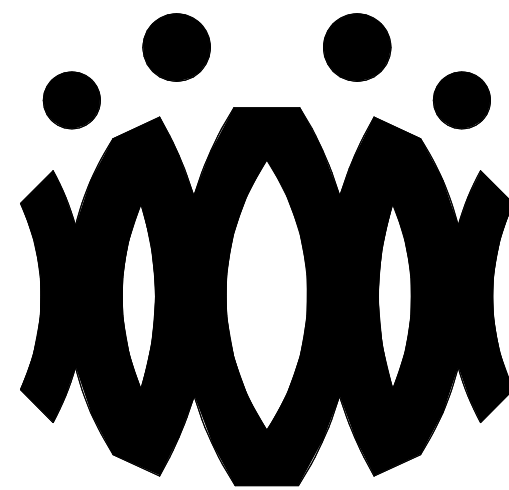
- ROOF PLAN RECONSTRUCTION NOTES
1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
 2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
 3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
 4. PROVIDE FLASHING FOR ALL PENETRATIONS.
 5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

1 CLASSROOM BUILDING 'G' ROOF PLAN
3/32" = 1'-0"

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'G' ROOF
PLAN**

Job No.

FM2840.100

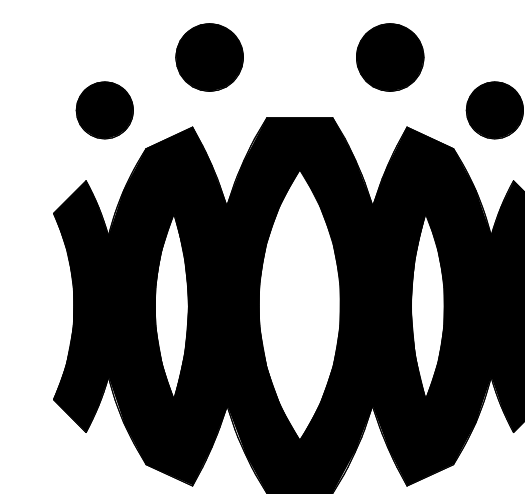
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Drawing Title

CLASSROOM BUILDING 'G' EXTERIOR ELEVATIONS

Job No.

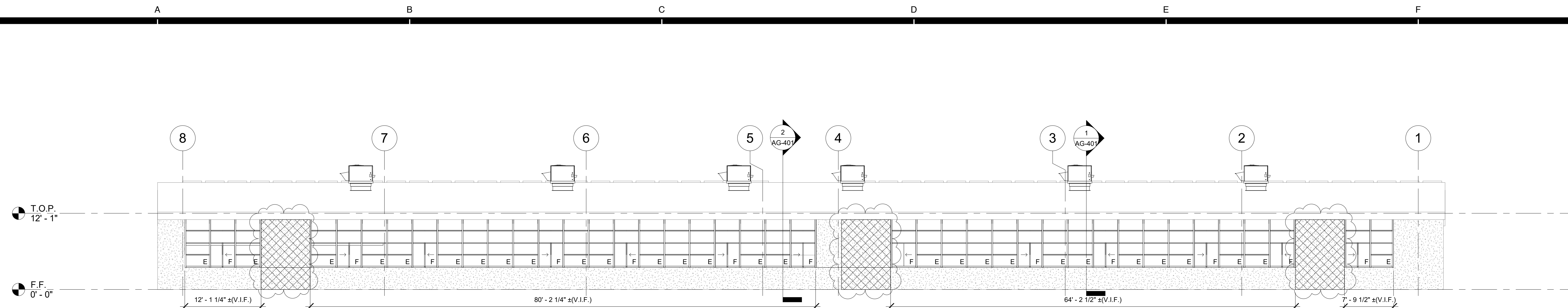
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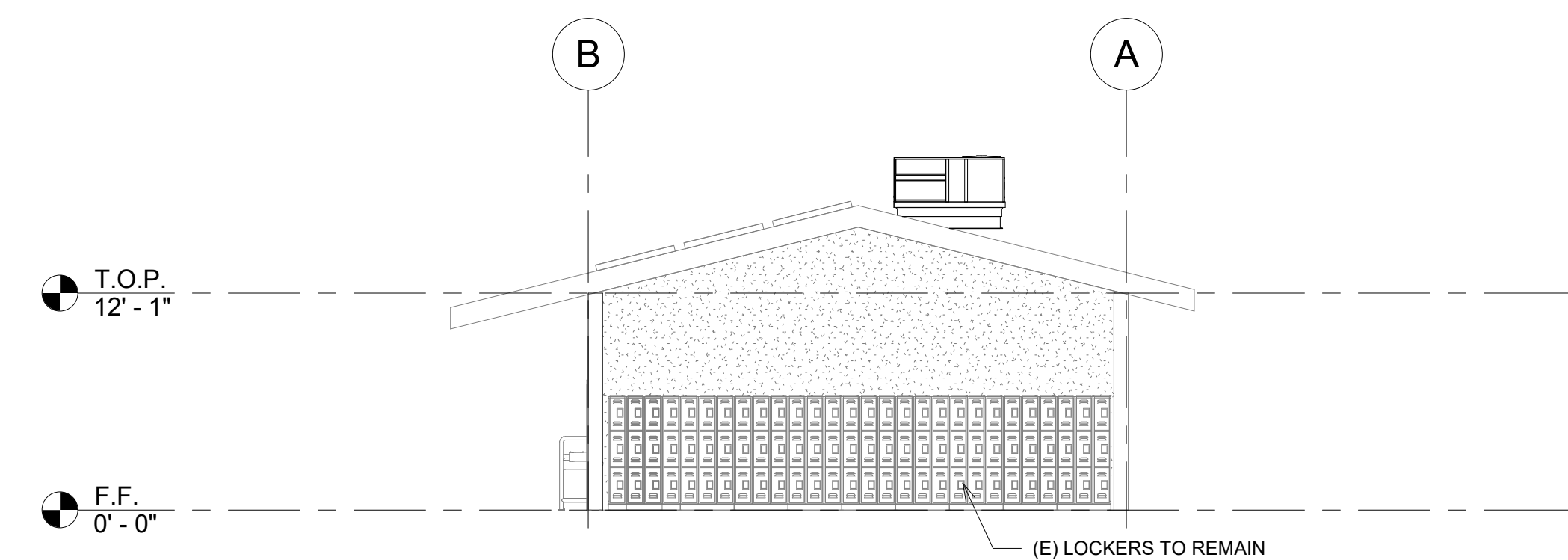
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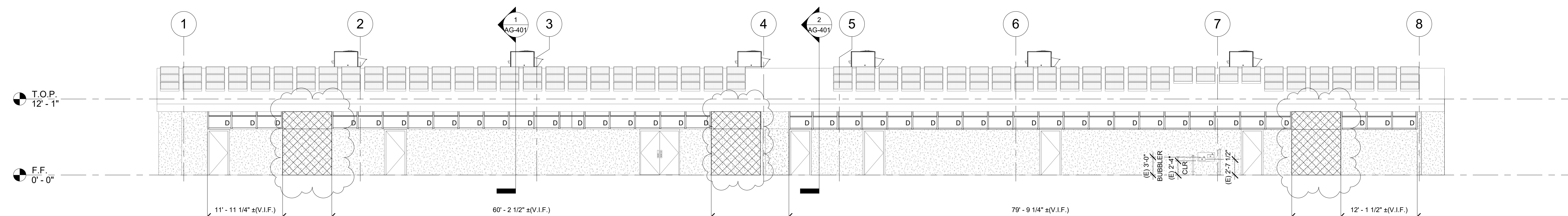
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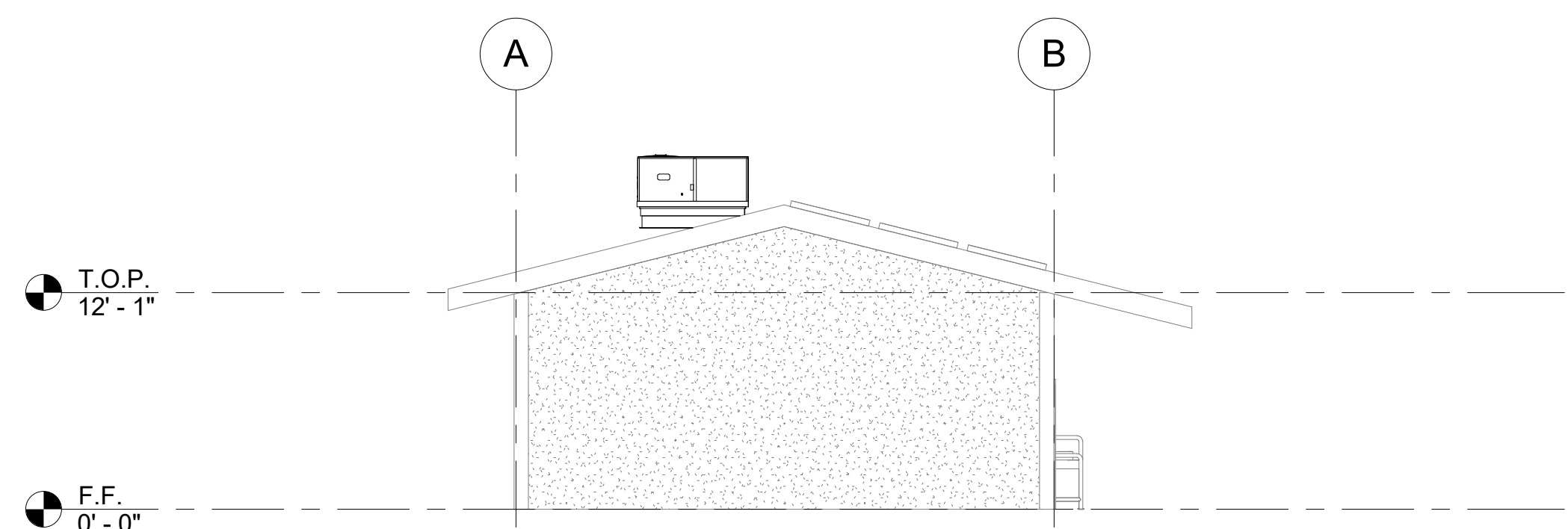
① CLASSROOM BUILDING 'G' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



② CLASSROOM BUILDING 'G' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



③ CLASSROOM BUILDING 'G' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



④ CLASSROOM BUILDING 'G' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

ELEVATION RECONSTRUCTION NOTES

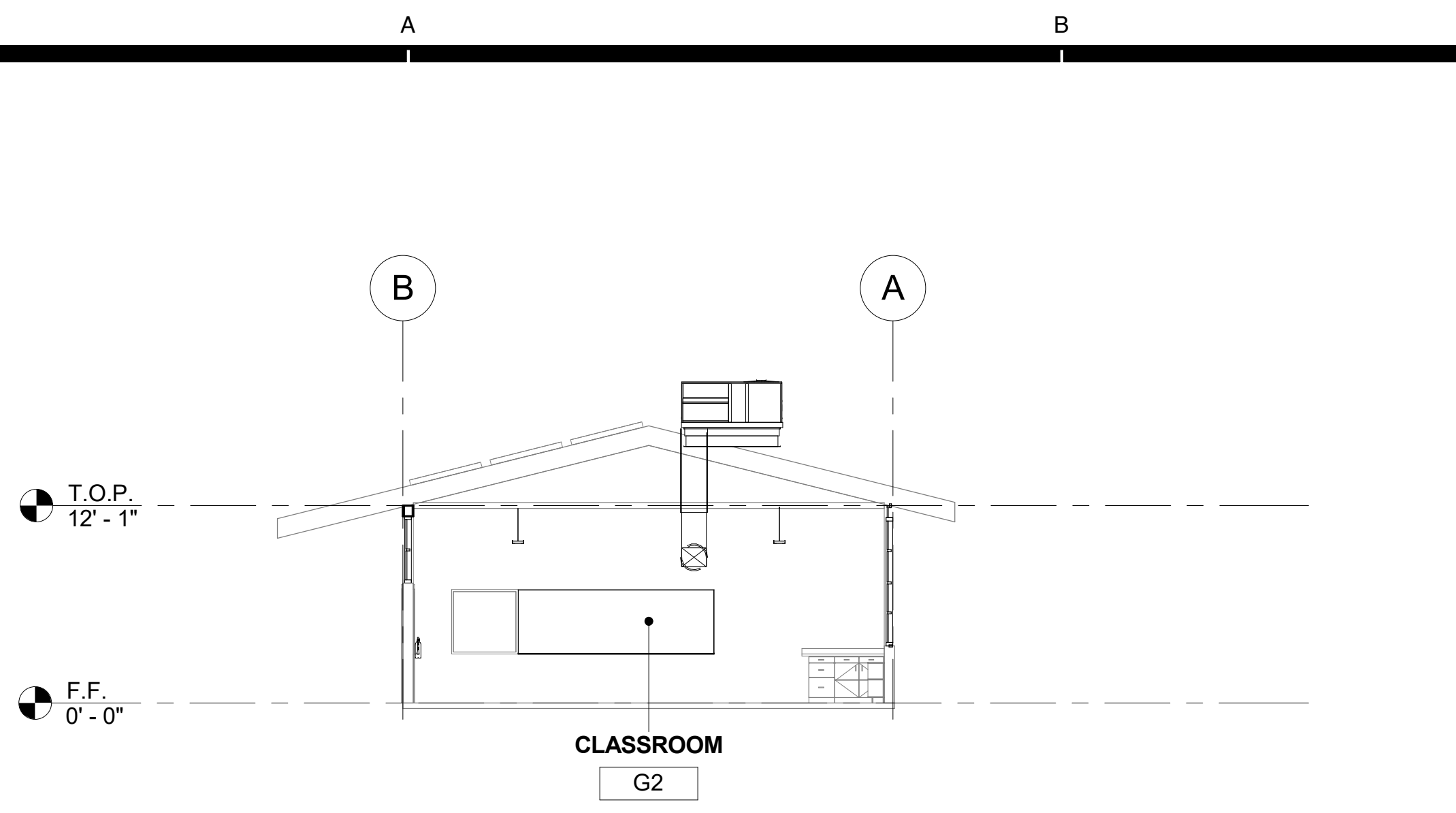
- PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
- PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
- REFERENCE SHEET A9.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

ELEVATION LEGEND

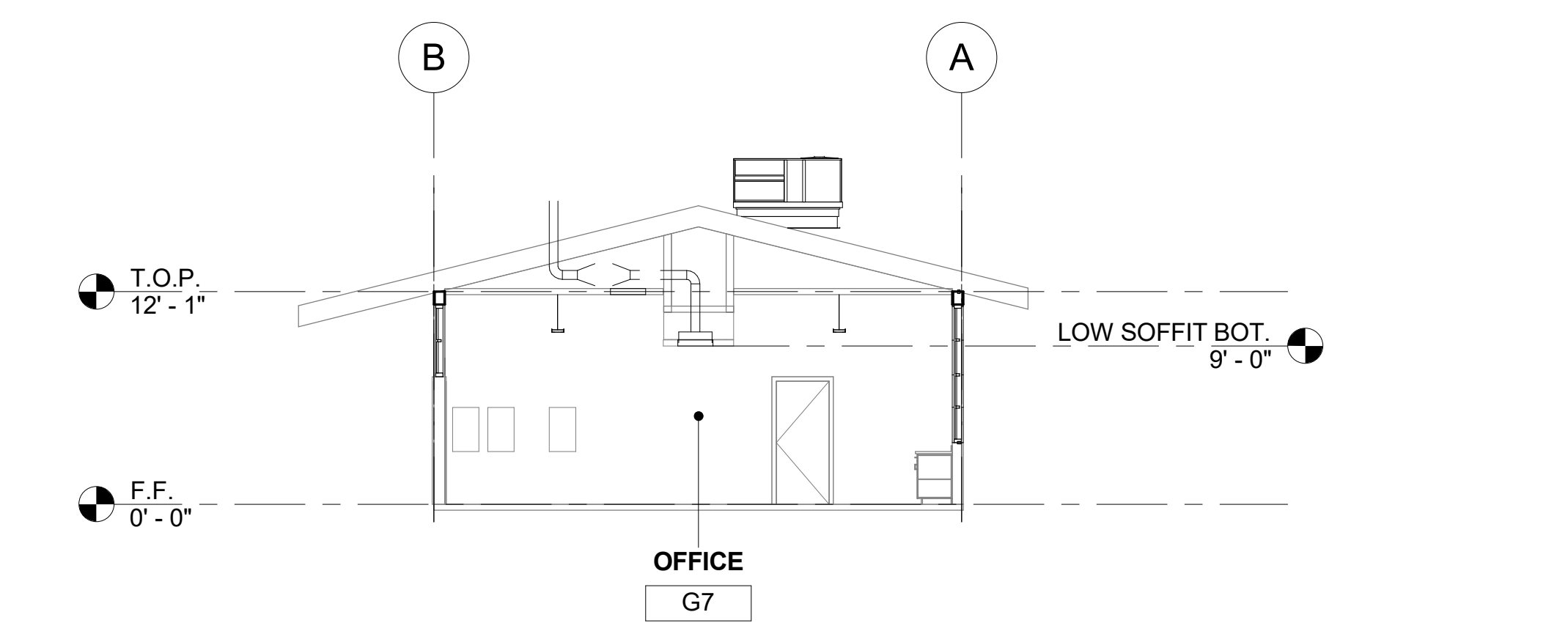
(E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.

PROVIDE ROOFTOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE STUCCO ASSEMBLY OVER PLYWOOD SHEATHING. TEXTURE AND PAINT TO MATCH (E). SEE STRUCTURAL AND 12/A9.02.



1 CLASSROOM BUILDING 'G' SECTION 1
1/8" = 1'-0"

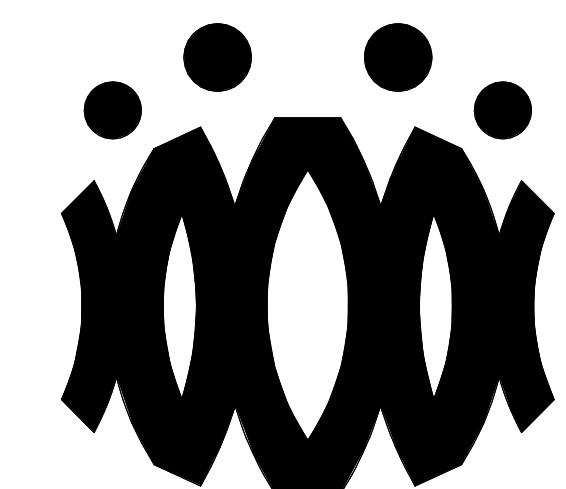


2 CLASSROOM BUILDING 'G' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

- REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
- FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
- HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
- SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
- SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
- SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL
DISTRICT

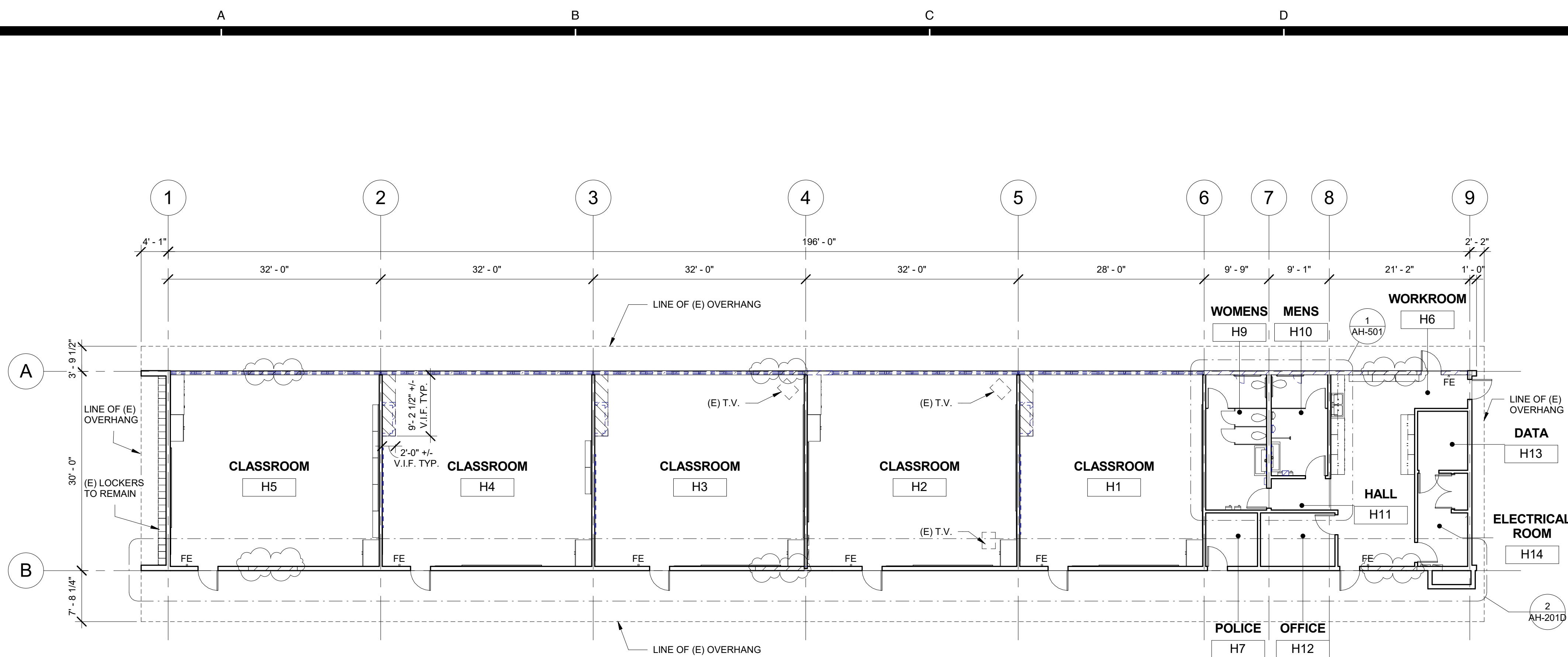
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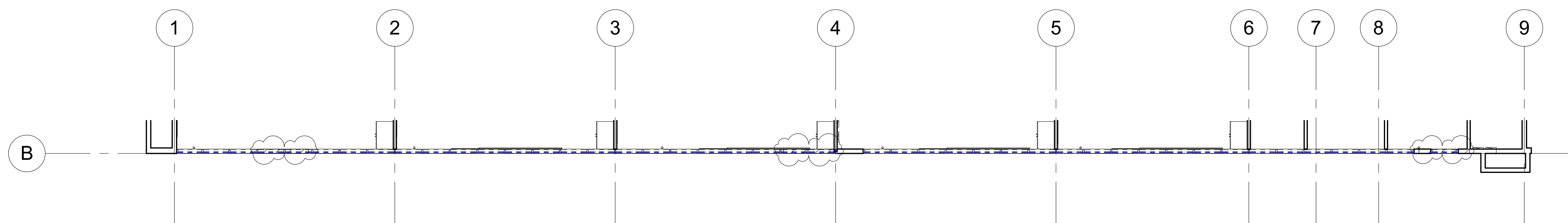
Drawing Title

CLASSROOM
BUILDING 'G'
SECTIONS

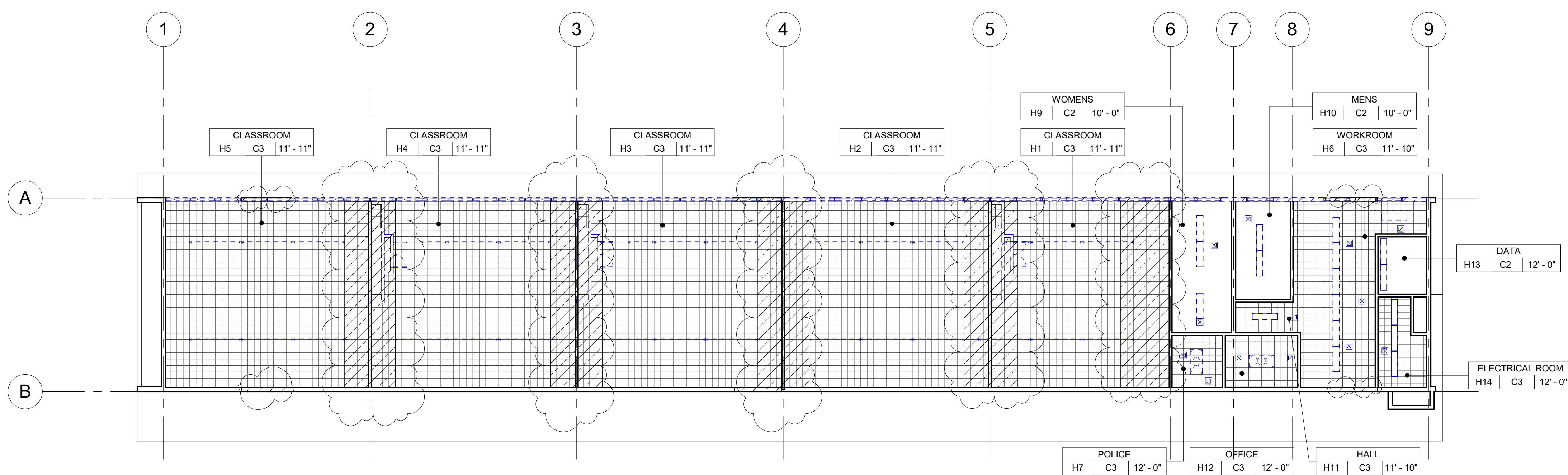
Job No.	Sheet No.
FM2840.100	AG-401
Date	
09.08.2020	



1 CLASSROOM BUILDING 'H' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'H' DEMOLITION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



3 CLASSROOM BUILDING 'H' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

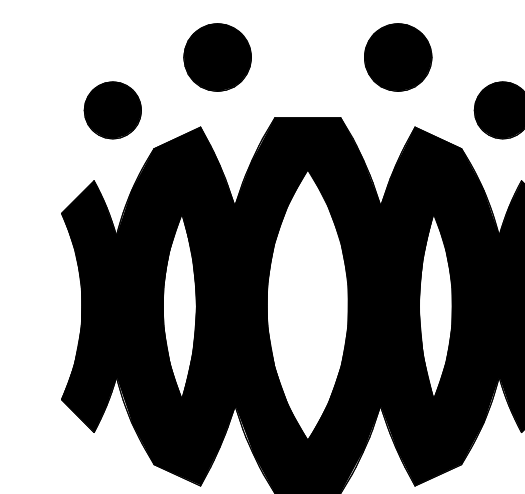
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINERY TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'H'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN**

Job No.

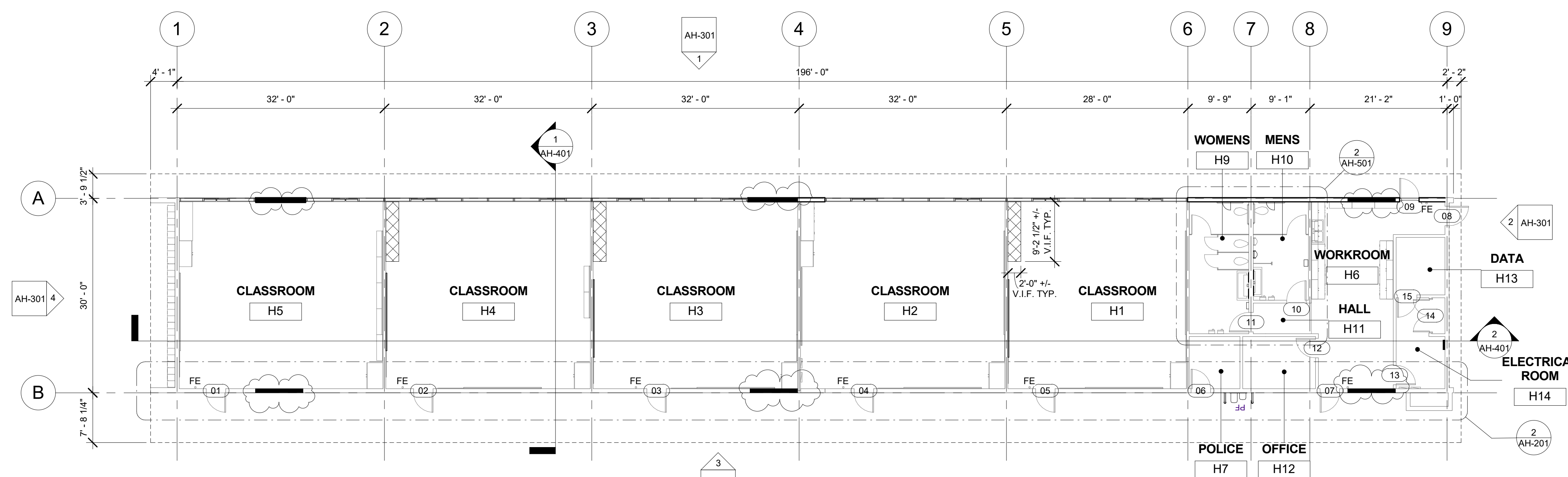
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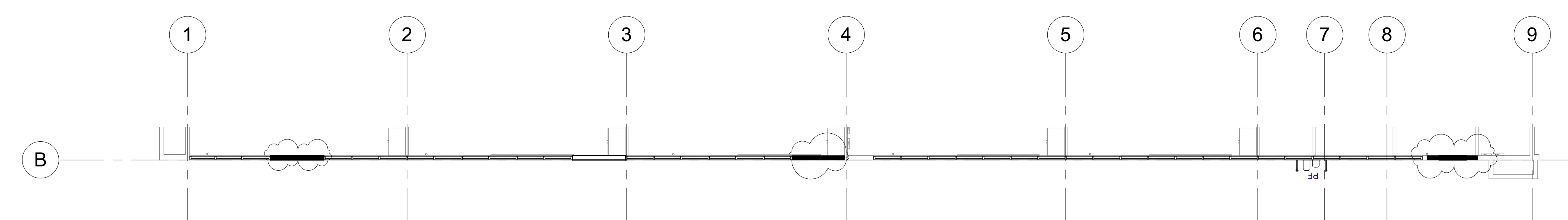
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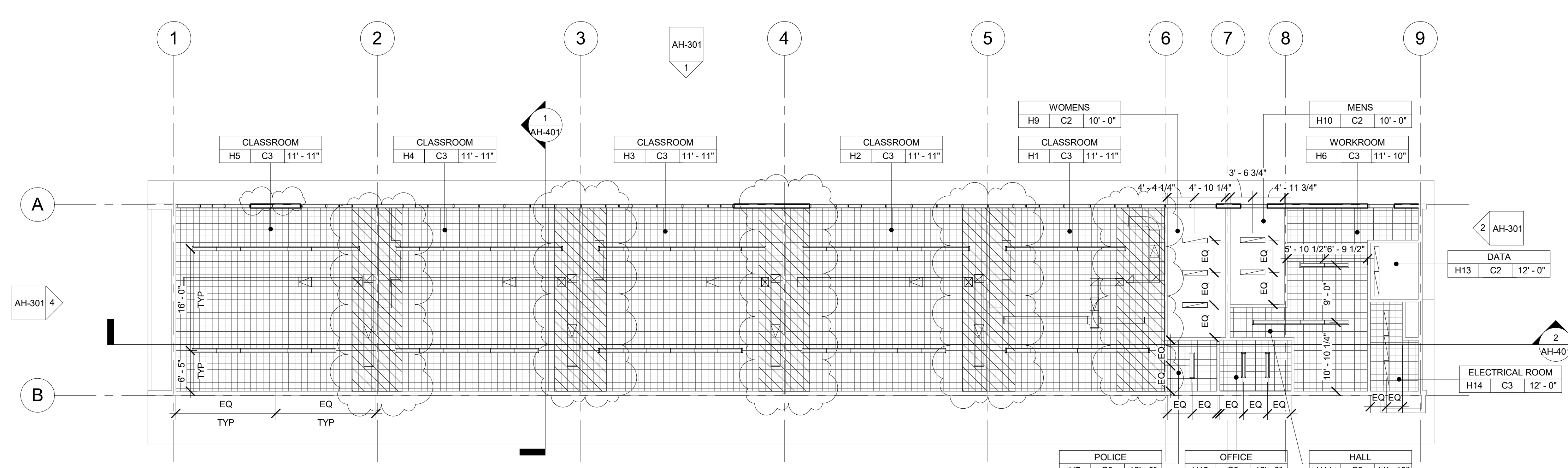
AH-201D



1 CLASSROOM BUILDING 'H' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 Recon Floor Plan - Callout 1
3/32" = 1'-0"



3 CLASSROOM BUILDING 'H' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING, U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE & SHEET A7.01.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN, PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN, PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

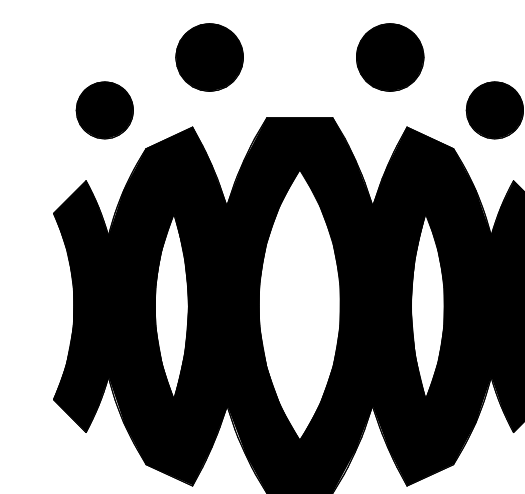
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12'X12' GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12'X12' GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02.
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'H' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

Job No.

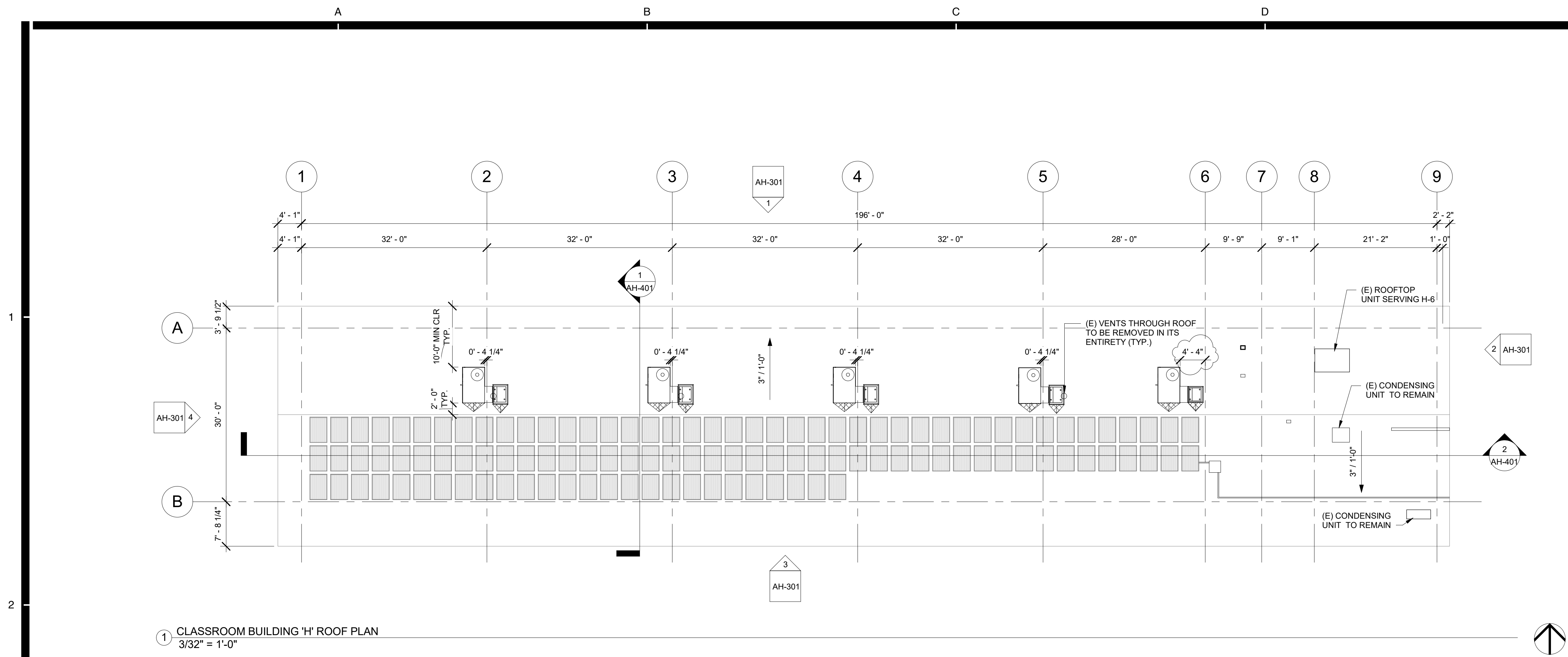
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Sheet No.

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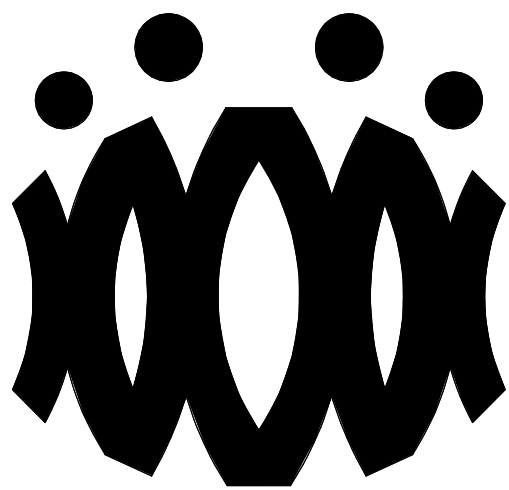
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.
- 7.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM. SEE 9/A9.02 TYP.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'H' ROOF
PLAN**

Job No.

FM2840.100

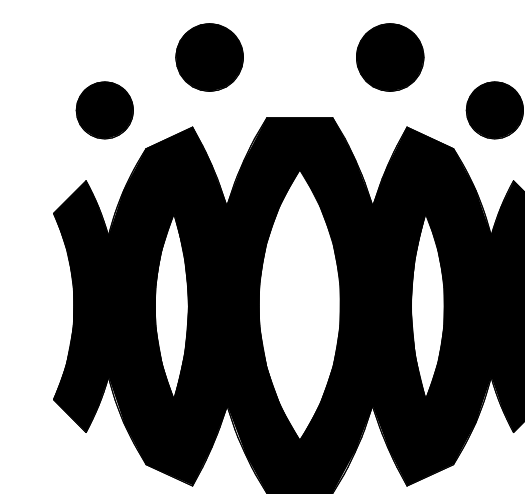
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AH-202

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CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'H' EXTERIOR ELEVATIONS

Job No.

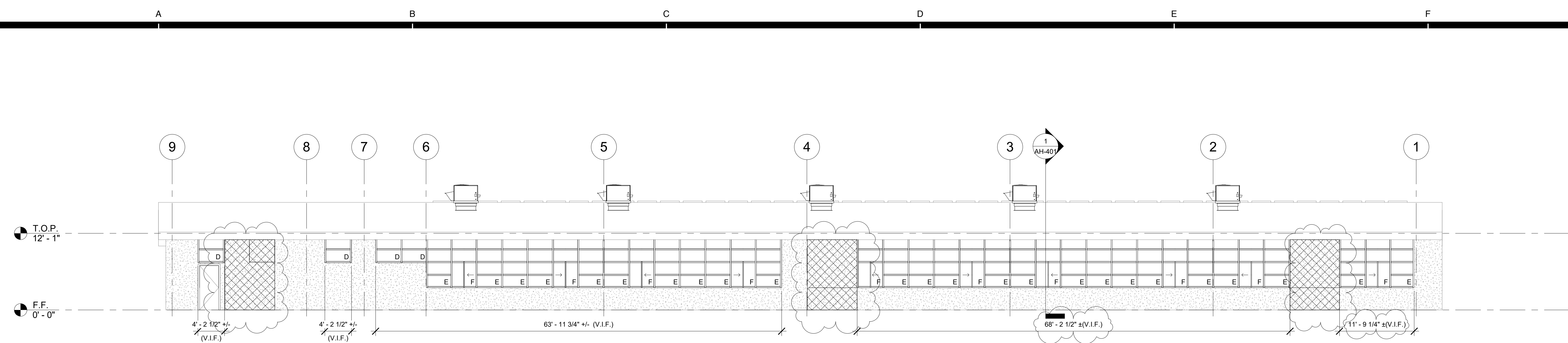
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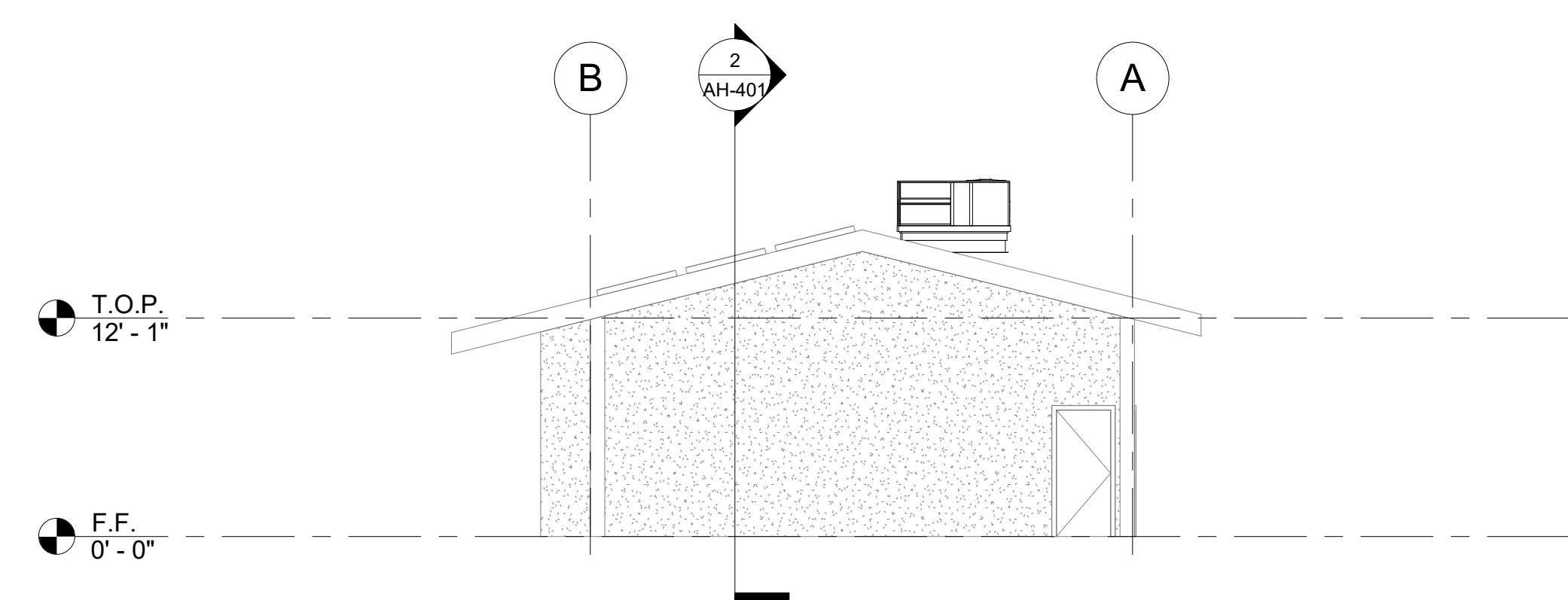
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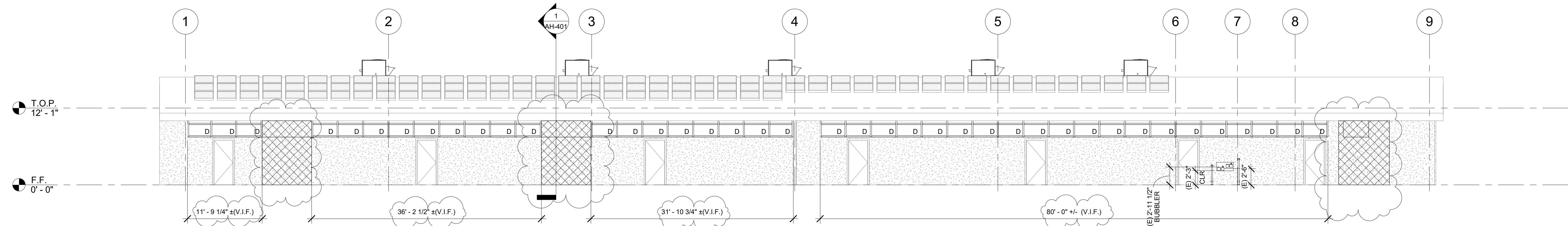
AH-301



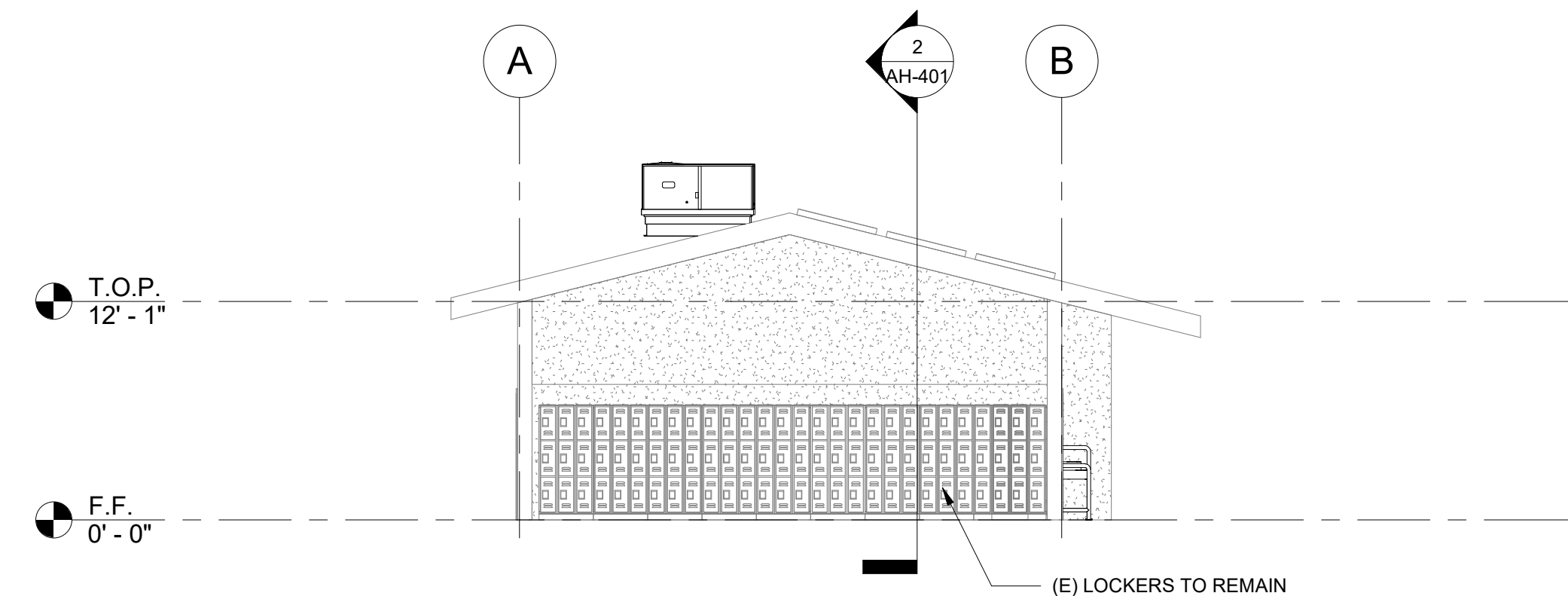
① CLASSROOM BUILDING 'H' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



② CLASSROOM BUILDING 'H' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



③ CLASSROOM BUILDING 'H' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



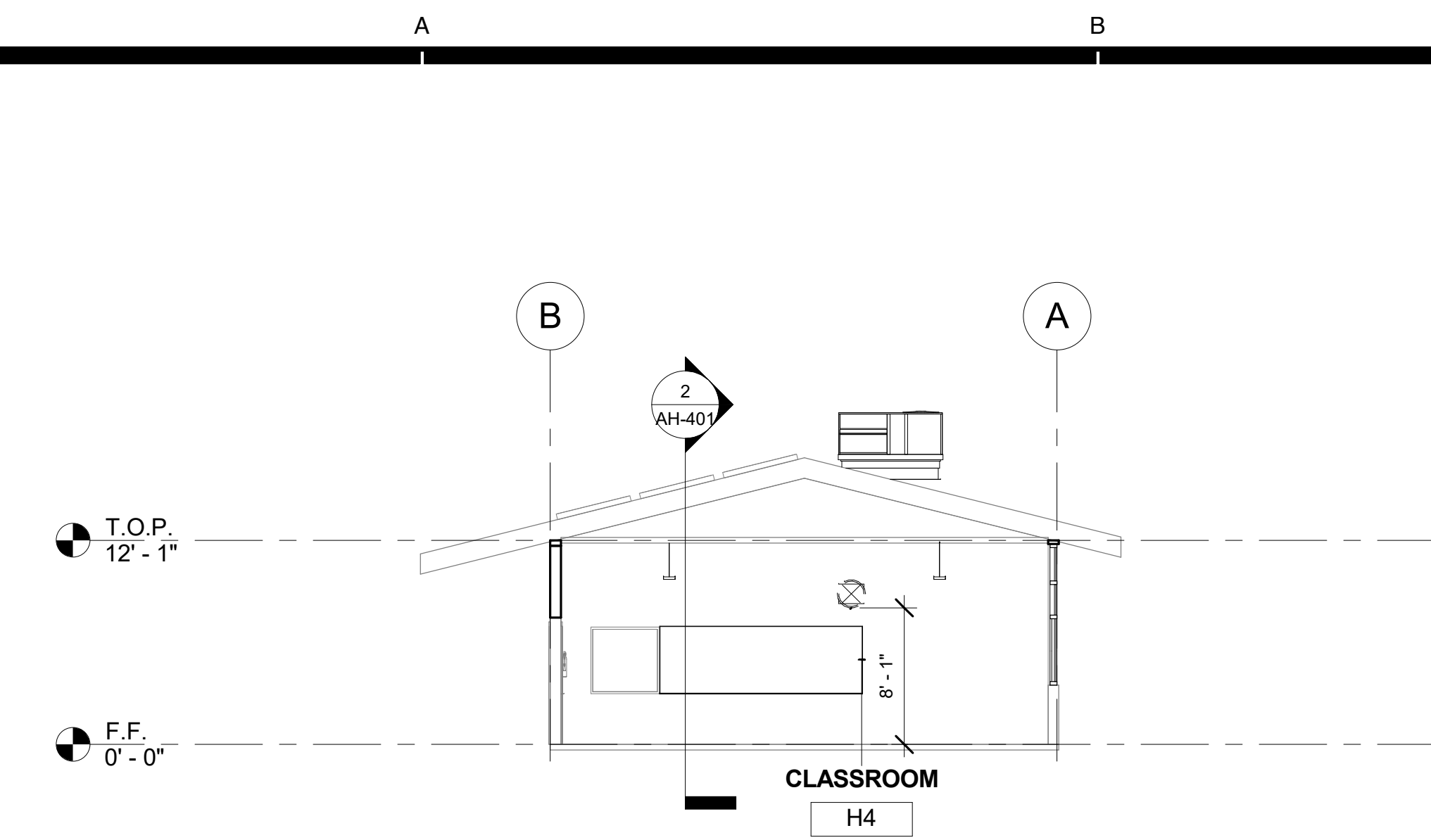
④ CLASSROOM BUILDING 'H' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

ELEVATION RECONSTRUCTION NOTES

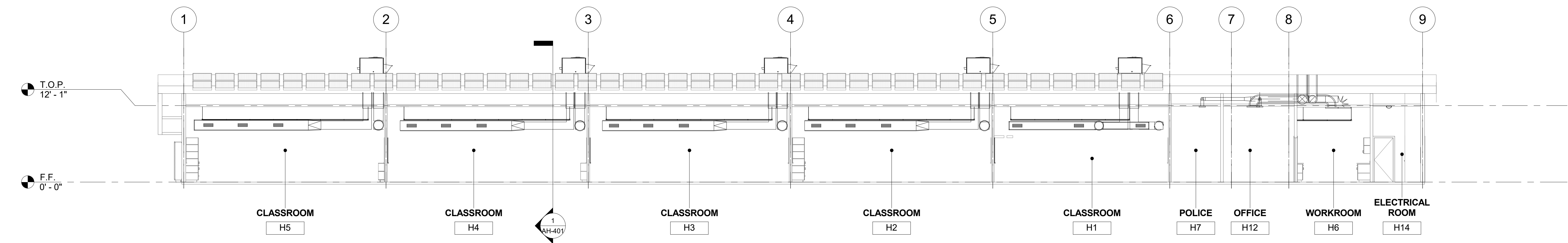
1. PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
2. PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
3. REFERENCE SHEET A8.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

ELEVATION LEGEND

- (E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE STUCCO ASSEMBLY OVER PLYWOOD SHEATHING. TEXTURE AND PAINT TO MATCH (E). SEE STRUCTURAL AND 12/05/02.



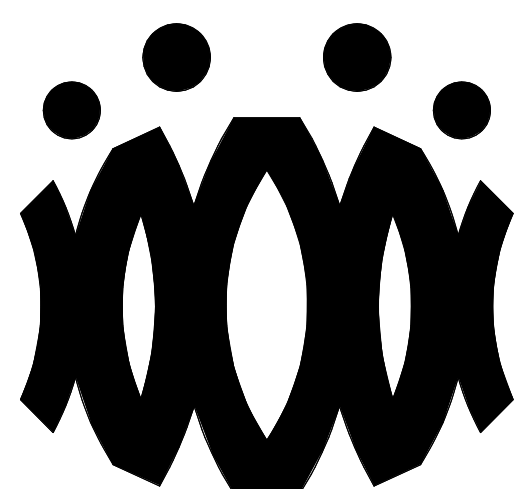
1 CLASSROOM BUILDING 'H' SECTION 1
1/8" = 1'-0"



2 CLASSROOM BUILDING 'H' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.



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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM
BUILDING 'H'
SECTIONS

Job No.

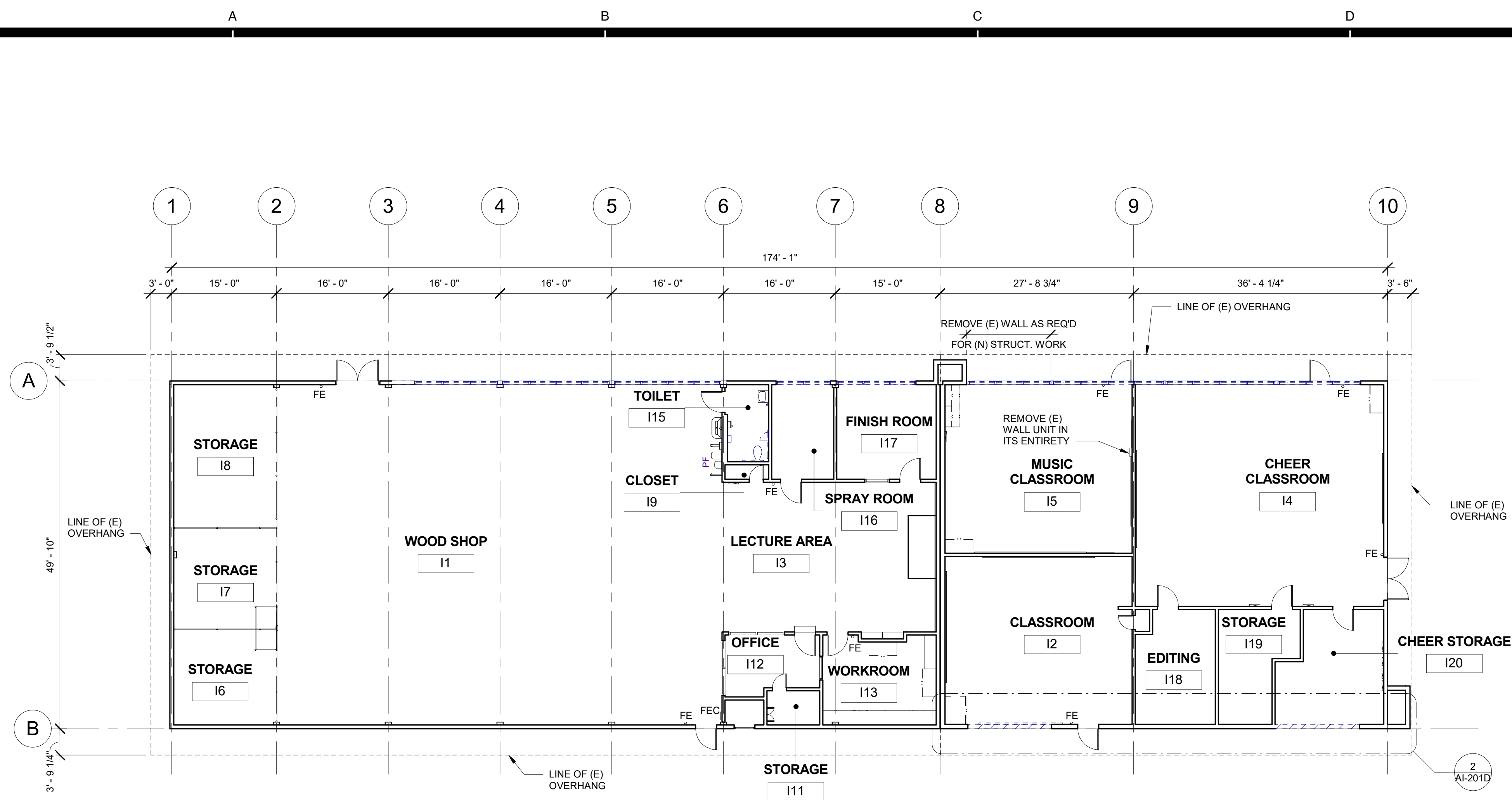
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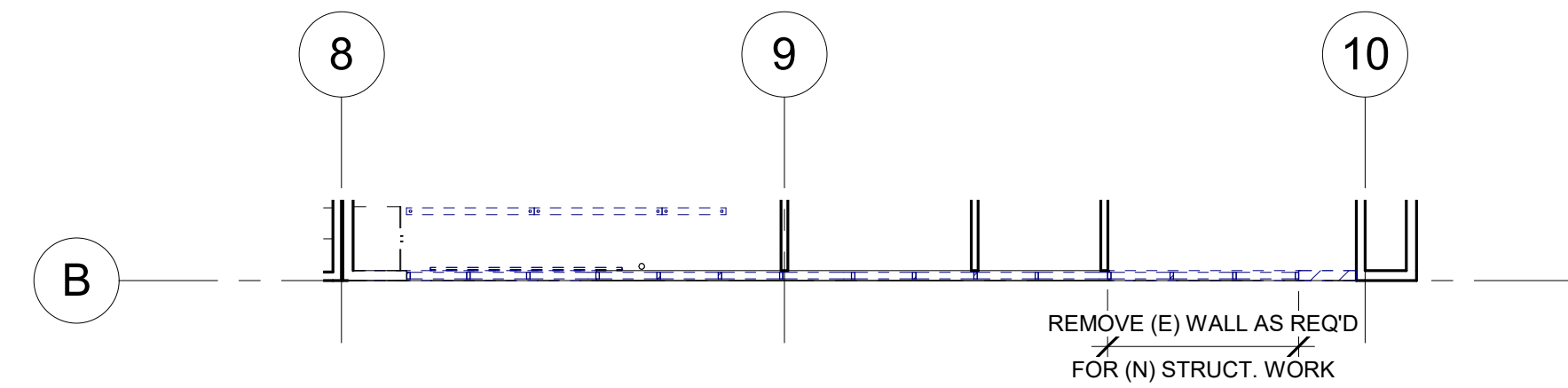
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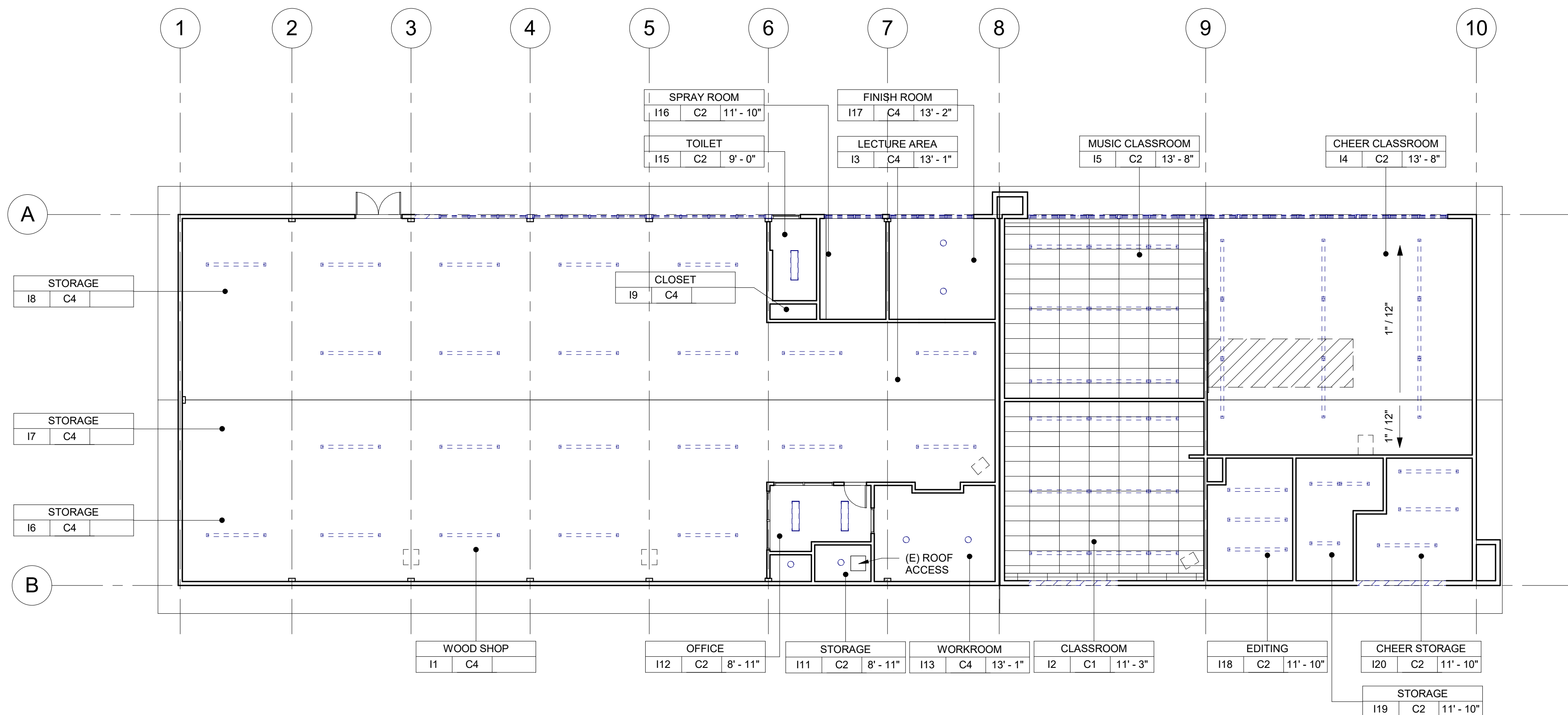
AH-401



1 BUILDING 'I' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 BUILDING 'I' DEMOLITION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



3 BUILDING 'I' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

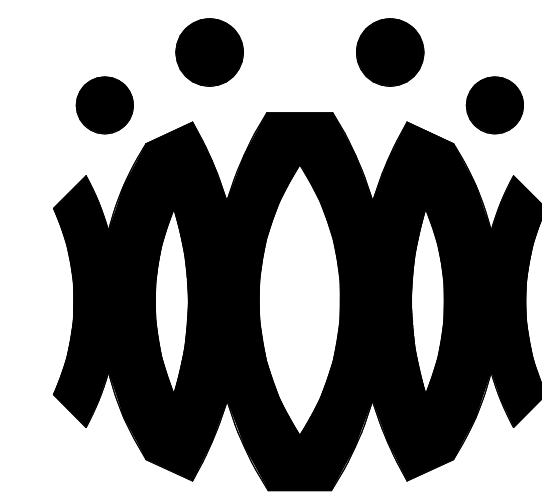
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- REMOVE EXISTING 2x4 SUSPENDED CEILING SYSTEM, ACOUSTICAL TILE, LIGHTS, HANGERS, STRUTS, AND SUPPORTS IN THEIR ENTIRETY THROUGHOUT BUILDING.
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) SUPPLY AND/OR RETURN TO BE REMOVED IN ITS ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**BUILDING 'I'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN**

Job No.

FM2840.100

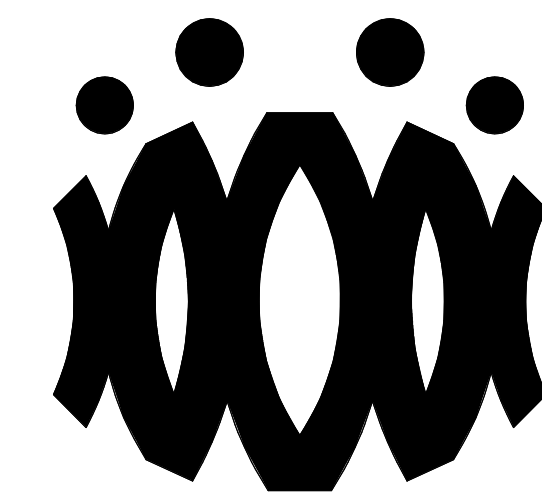
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OXNARD UNION HIGH SCHOOL DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**BUILDING 'I'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING PLAN**

Job No.

Sheet No.

FM2840.100

AI-201

Date
9.08.2020

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

(E) WALL TO REMAIN. PROTECT IN PLACE. TYP.

(E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.

(E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.

PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.

PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.

PATCH & REPAIR FLOORING PER FINISH SCHEDULE.

REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.

PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.

(E) FIRE EXTINGUISHER CABINET TO REMAIN.

(E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.

PROVIDE ELECTRICAL PANEL.

(E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

PROVIDE 2X4 SUSPENDED CEILING SYSTEM AND ACOUSTICAL TILE. SEE A9.06 FOR TYPICAL DETAILS, SEE SPECIFICATION SECTION 09.51.13.

(E) 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)

PROVIDE 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)

(E) HARD LID CEILING TO REMAIN, (WHERE OCCURS)

PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)

PROVIDE ACCESS PANEL, SEE SHEET A9.02

PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.

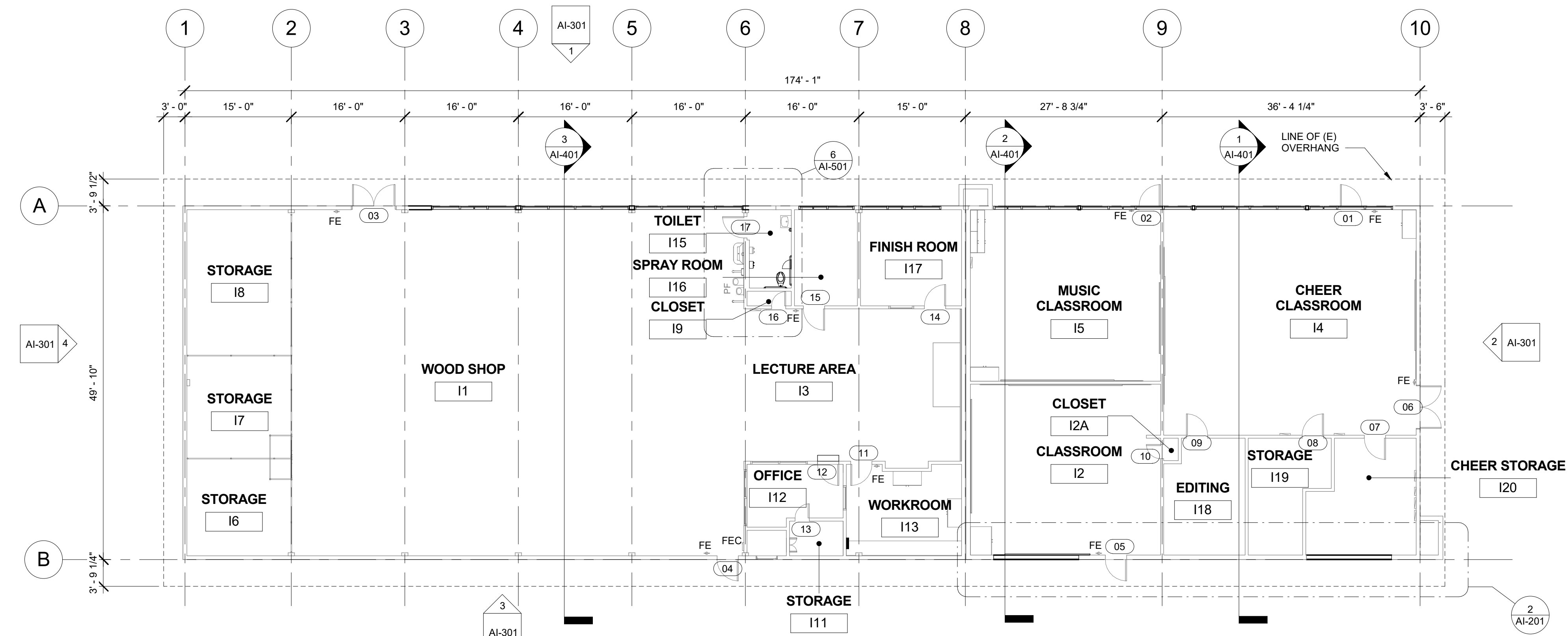
PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.

PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.

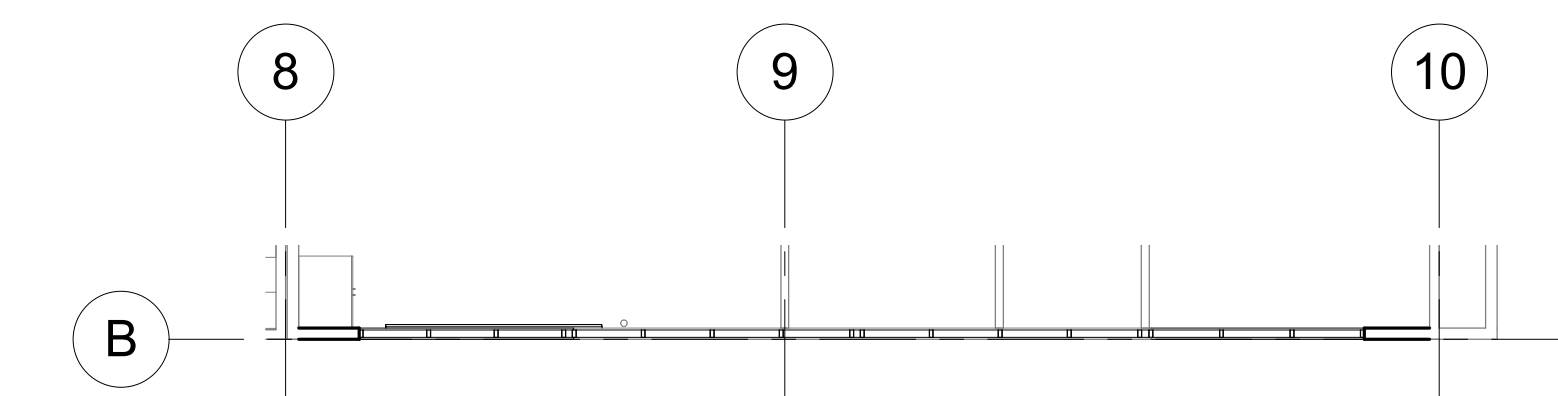
PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.

PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

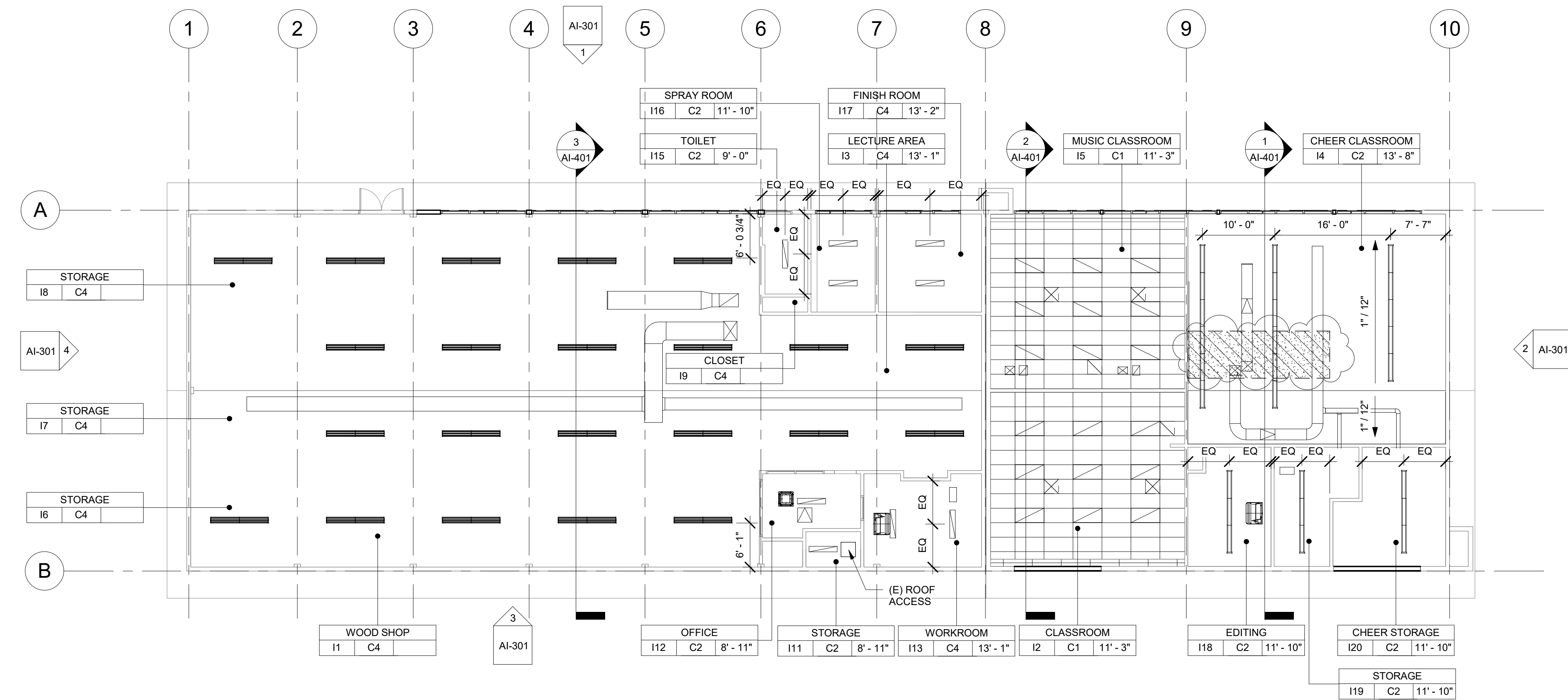
PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.



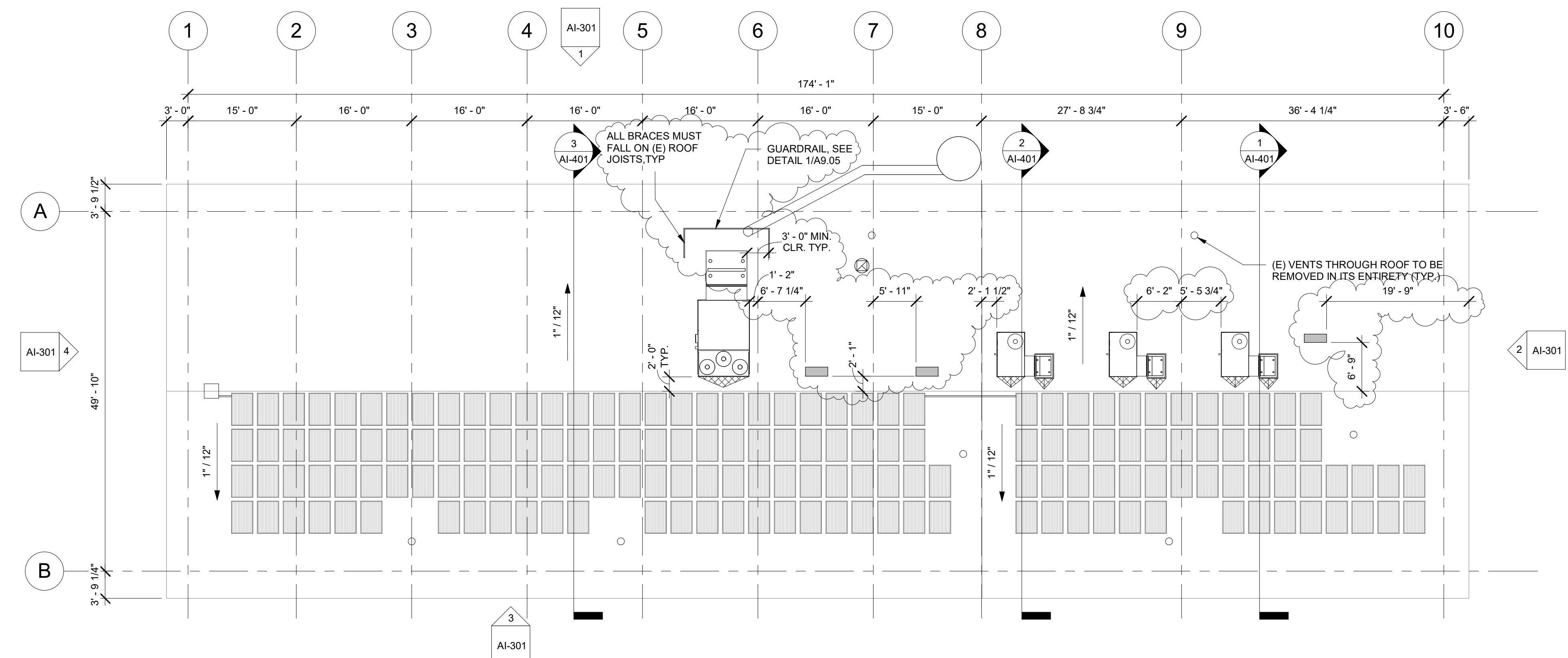
1 BUILDING 'I' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 BUILDING 'I' RECONSTRUCTION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



3 BUILDING 'I' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



1 BUILDING 'I' ROOF PLAN
3/32" = 1'-0"

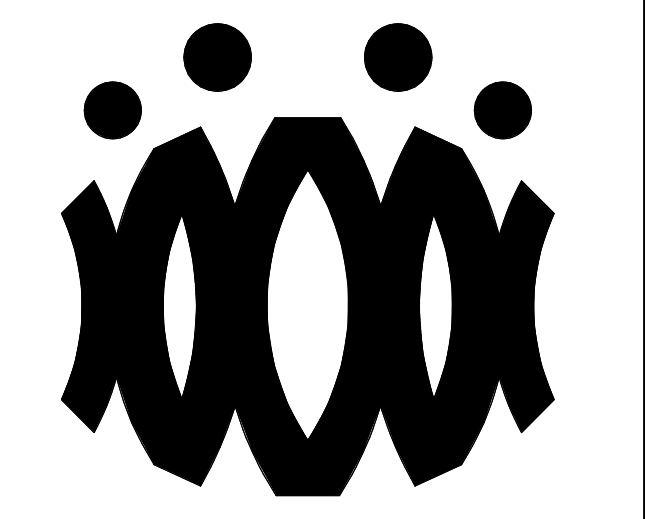


- ROOF PLAN RECONSTRUCTION NOTES
1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
 2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
 3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
 4. PROVIDE FLASHING FOR ALL PENETRATIONS.
 5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
 6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.
 - 7.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

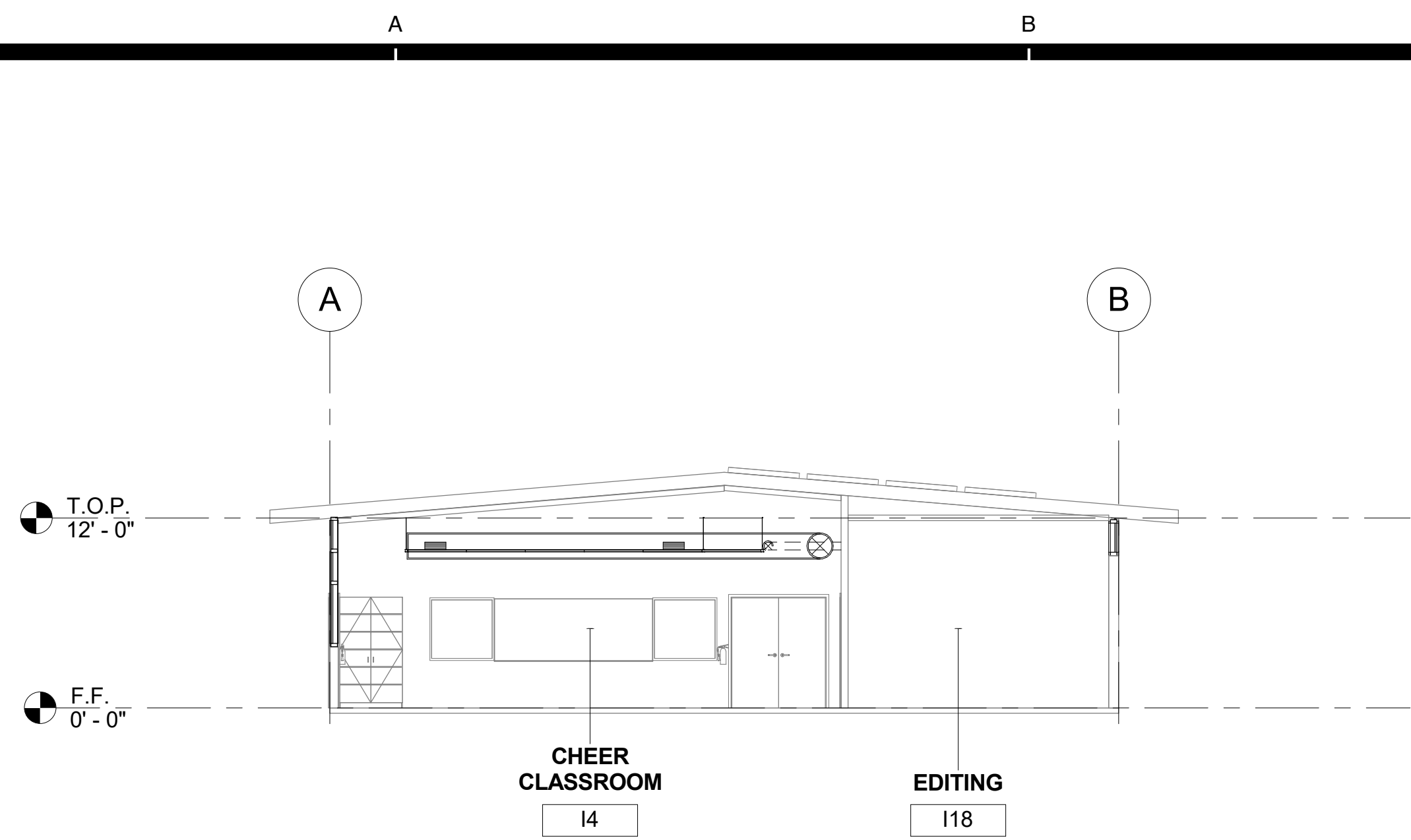
CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

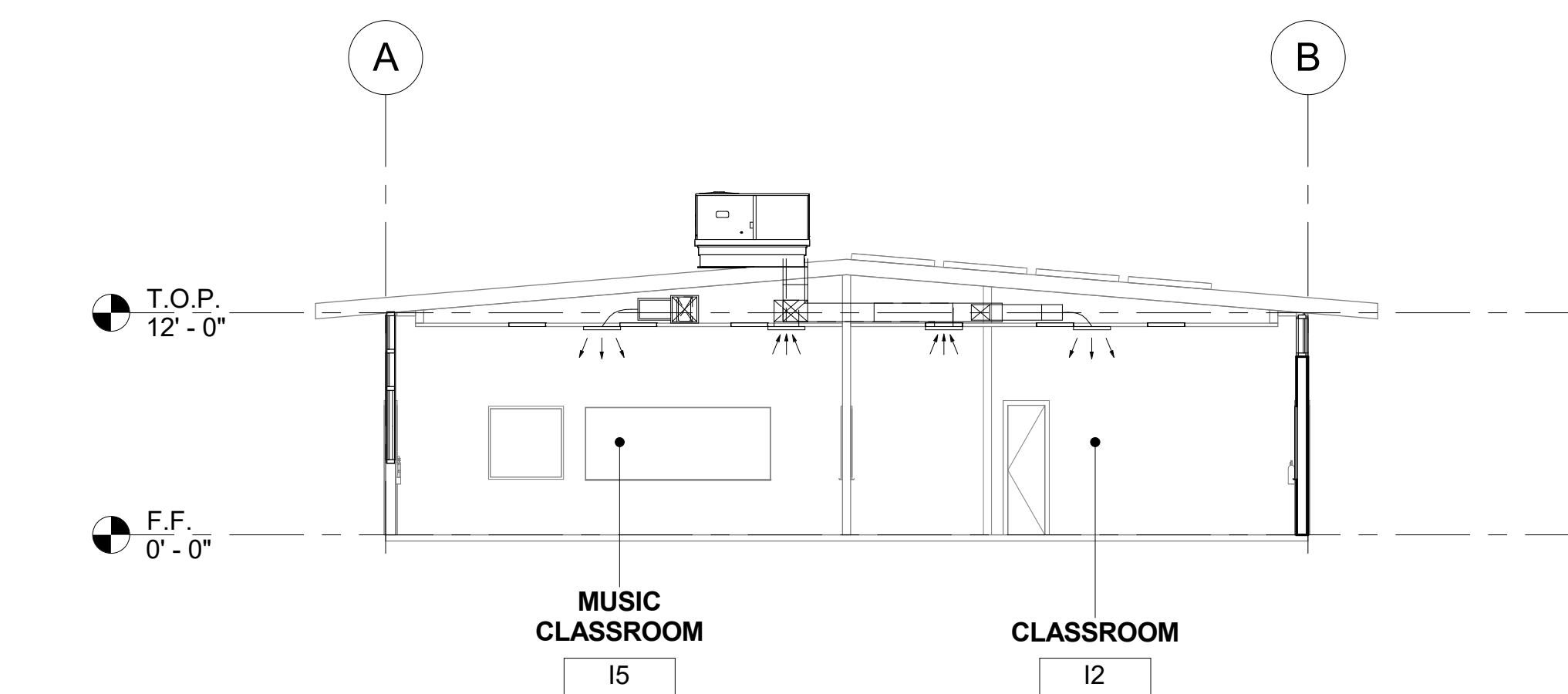
Drawing Title

BUILDING 'I' ROOF PLAN

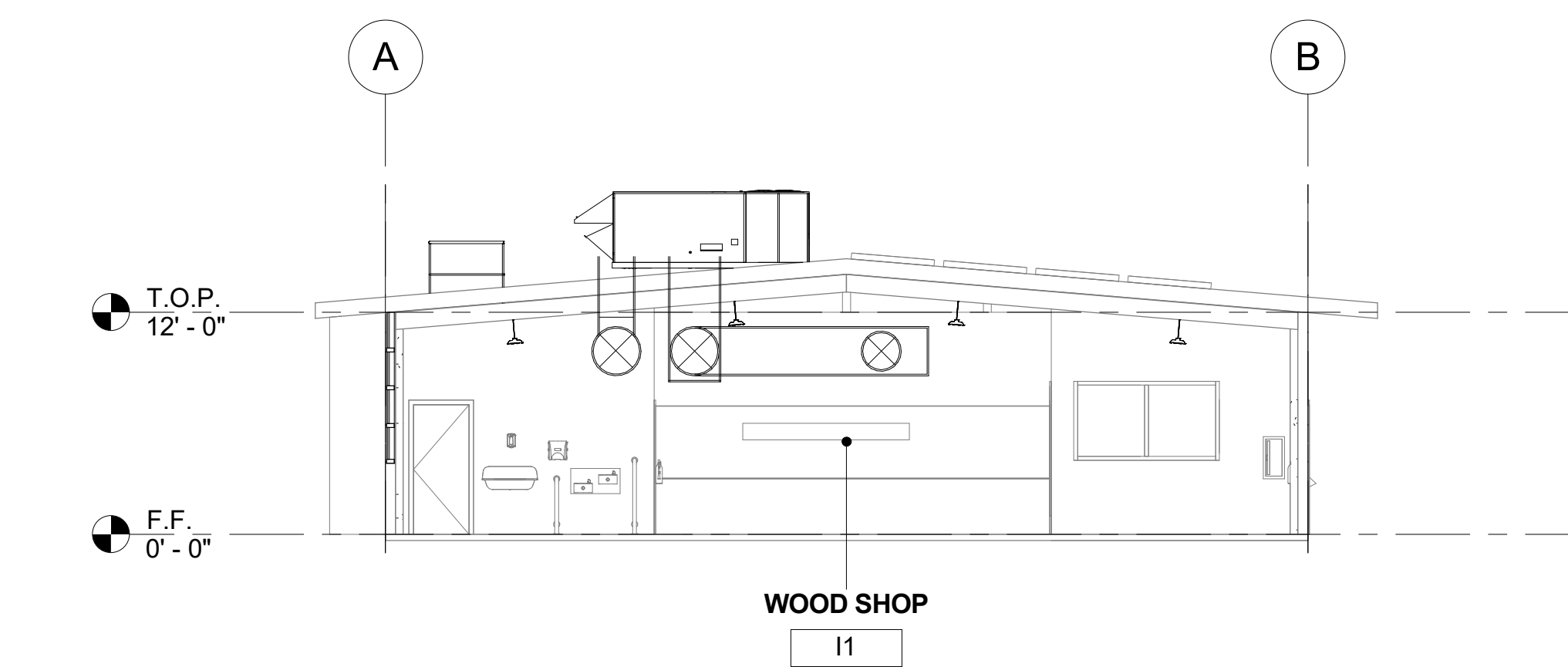
Job No.	Sheet No.
FM2840.100	AI-202
Date	
9.08.2020	



1 BUILDING 'I' SECTION 1
1/8" = 1'-0"



2 BUILDING 'I' SECTION 2
1/8" = 1'-0"

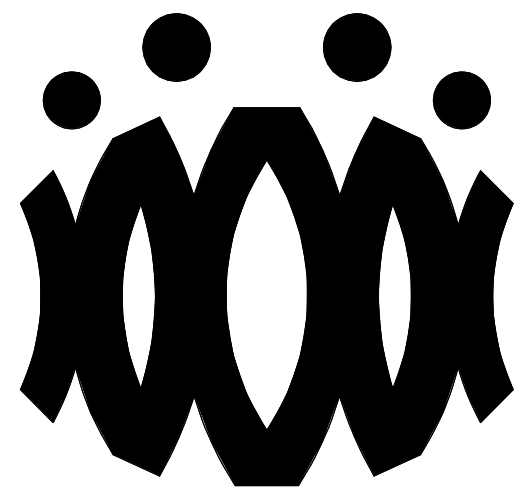


3 BUILDING 'I' SECTION 3
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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**CAMARILLO HIGH SCHOOL
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BUILDING 'I' SECTIONS

Job No.

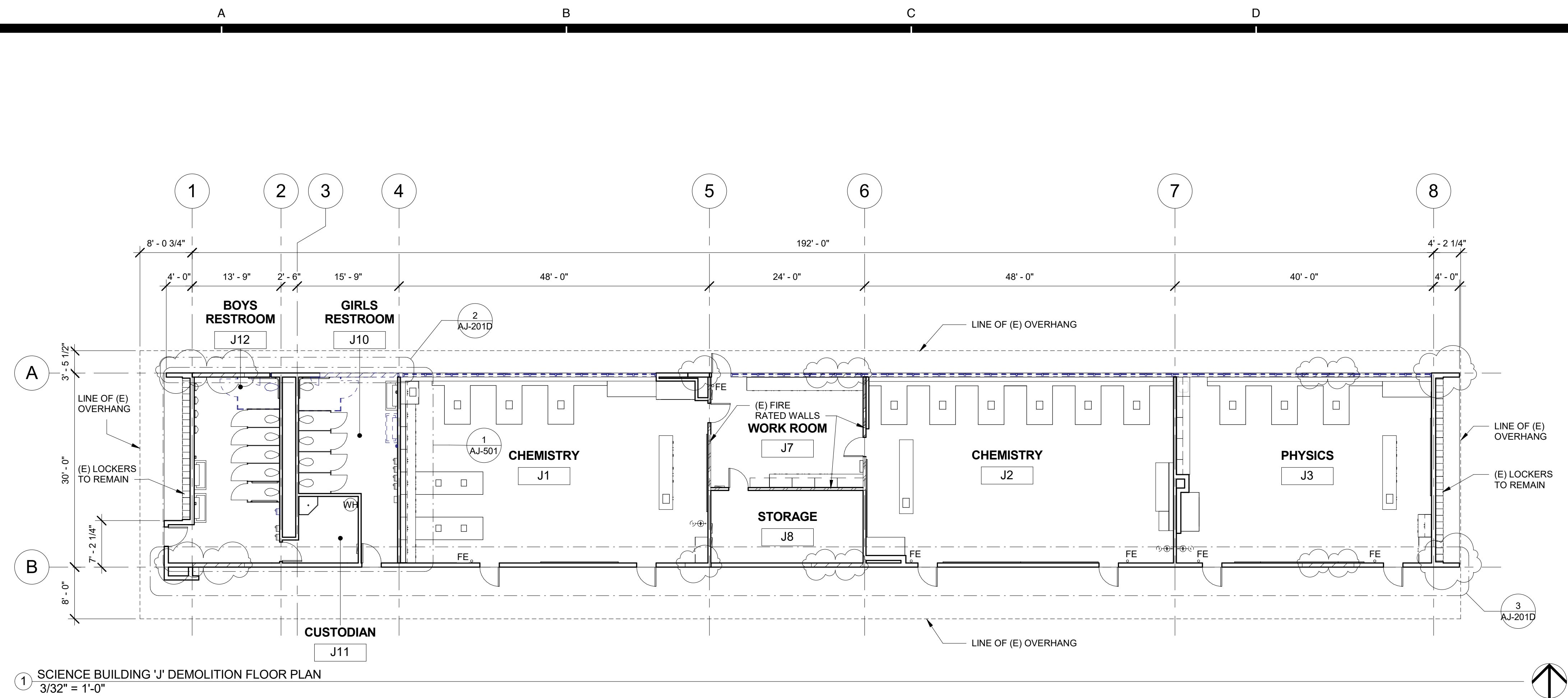
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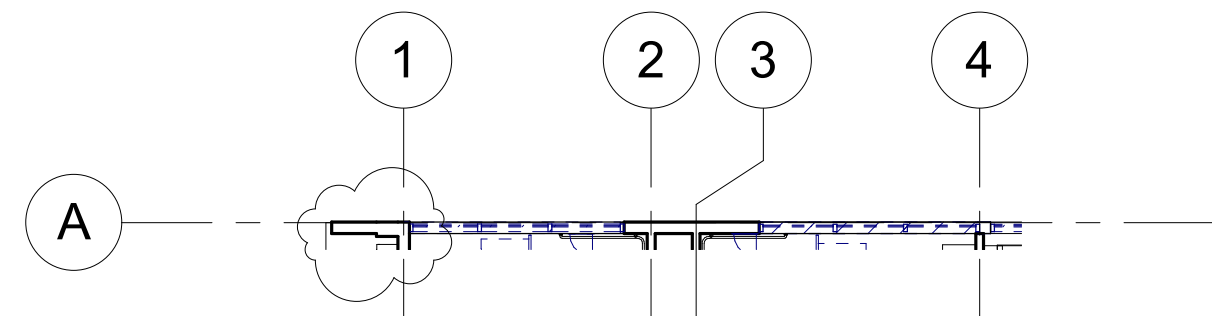
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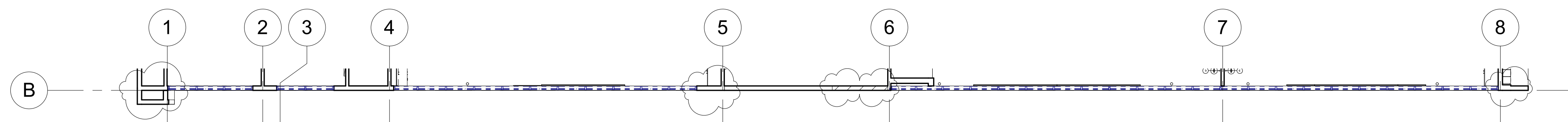
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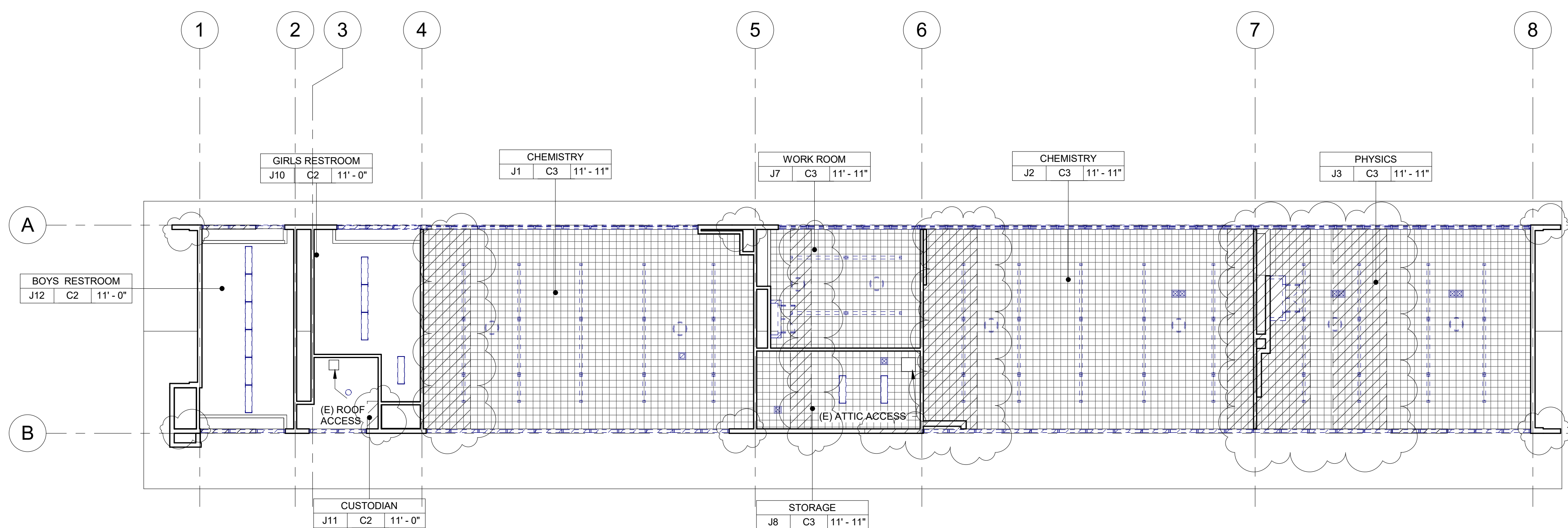
1 SCIENCE BUILDING 'J' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 SCIENCE BUILDING 'J' DEMOLITION CLERESTORY FLOOR PLAN NORTH
3/32" = 1'-0"



3 SCIENCE BUILDING 'J' DEMOLITION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



4 SCIENCE BUILDING 'J' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

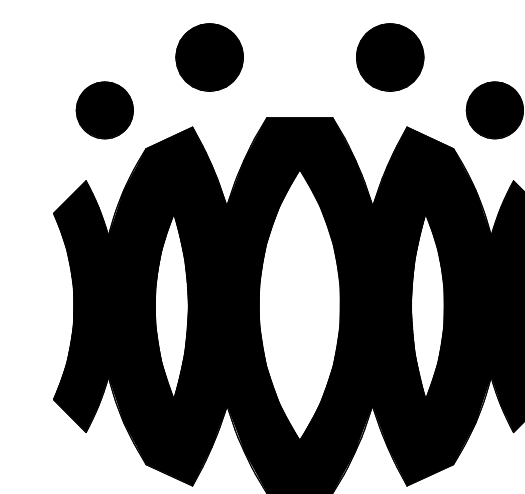
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**SCIENCE BUILDING 'J'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN**

Job No.

FM2840.100

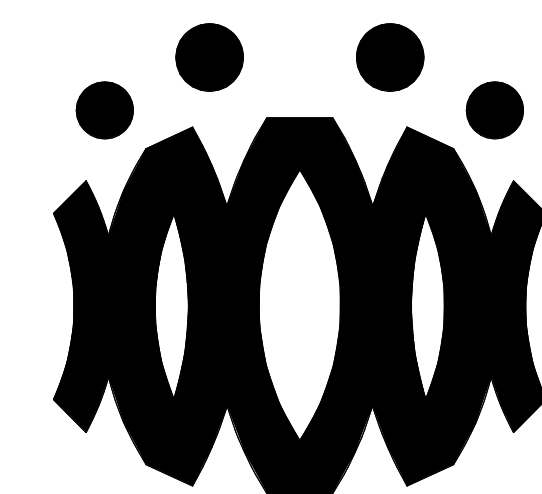
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AJ-201D

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CAMARILLO, CA 93012

Drawing Title

**SCIENCE BUILDING 'J'
RECONSTRUCTION
FLOOR PLAN AND
REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.08.2020

Sheet No.

AJ-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

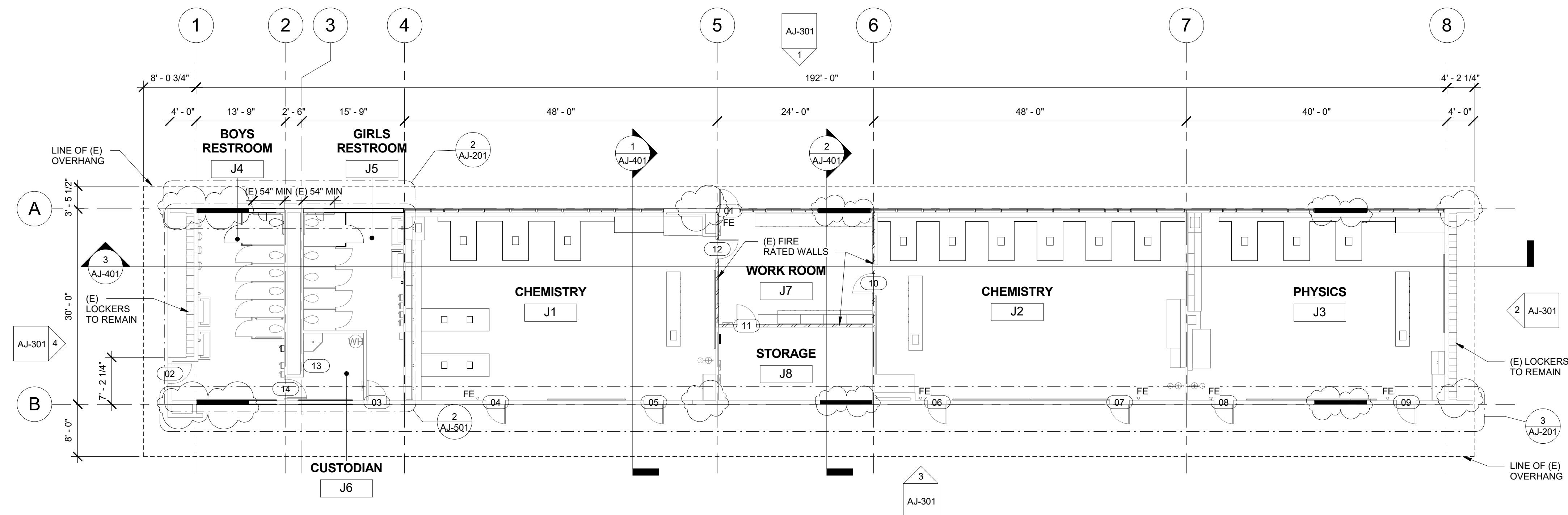
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

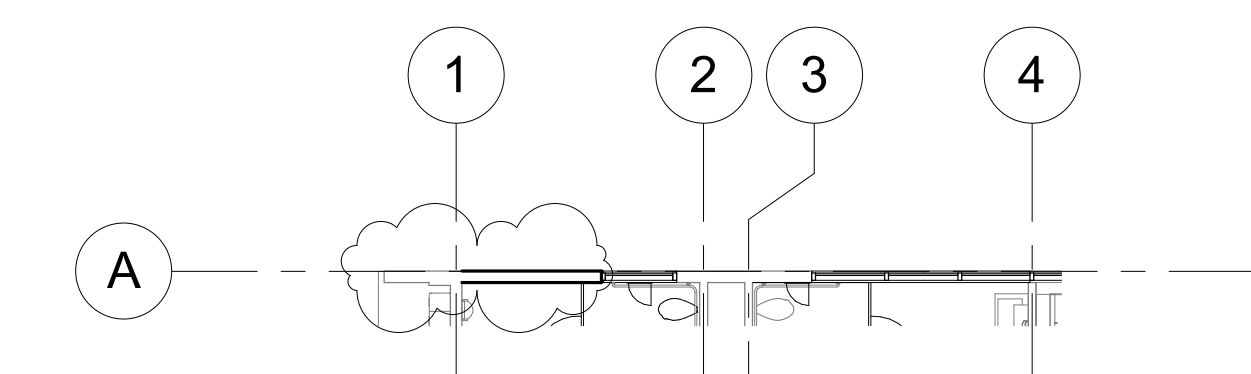
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

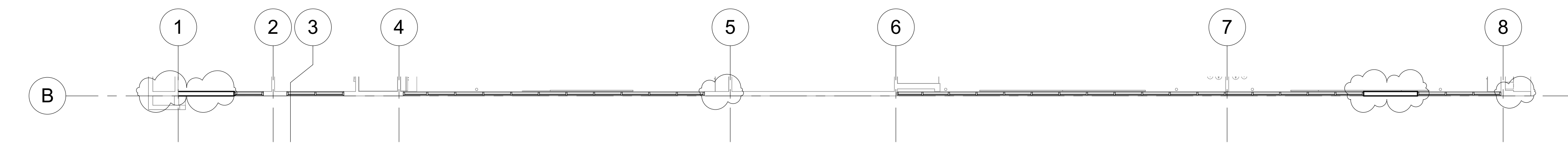
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.



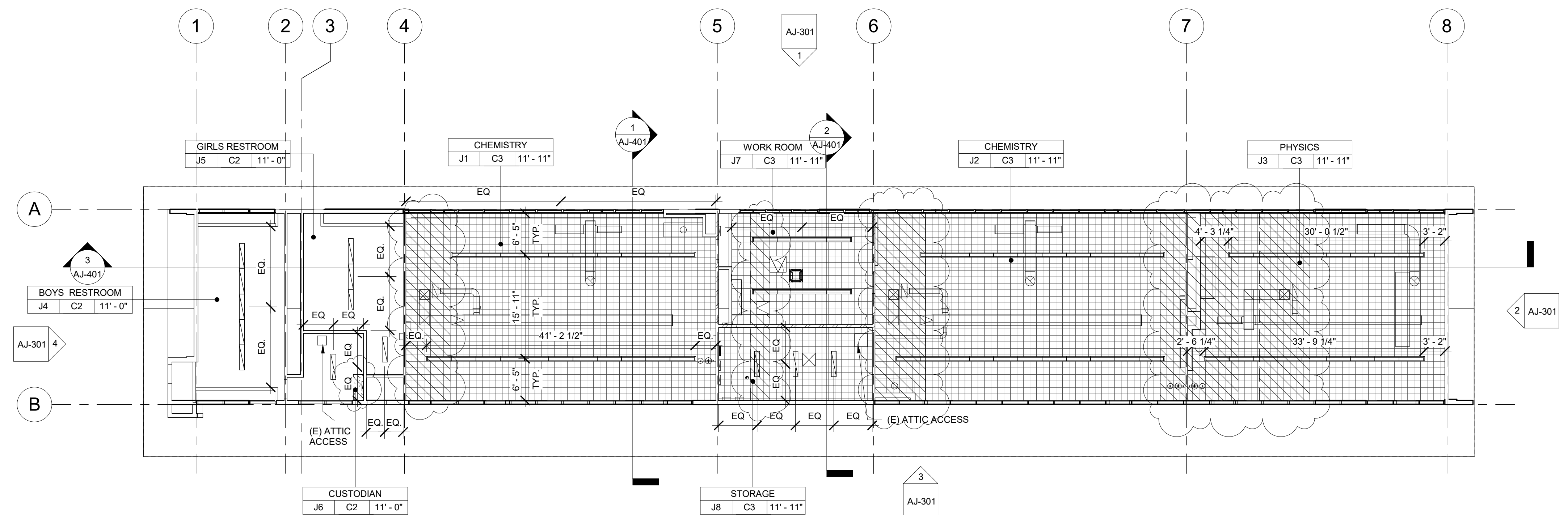
1 CLASSROOM BUILDING 'J' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'J' RECONSTRUCTION CLERESTORY FLOOR PLAN NORTH
3/32" = 1'-0"



3 CLASSROOM BUILDING 'J' RECONSTRUCTION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



4 CLASSROOM BUILDING 'J' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

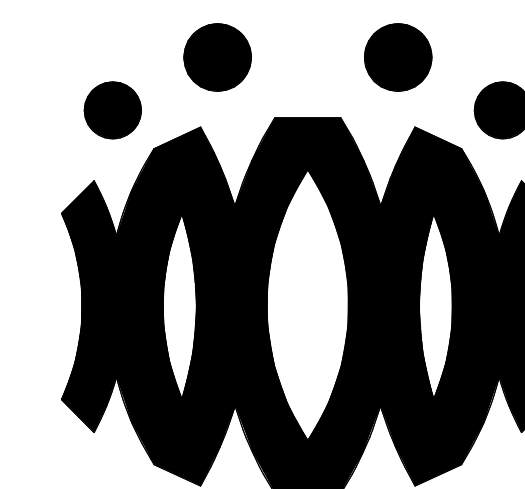


ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS, NOT ALL CONDUCITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. PROVIDE SPECIFICALLY DETAILED DEMOLITION DETAILS. DEMOLITION SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRACKS/SEALS AT HIGH POINTS AND AT JOINTS TO UNITS TO PROVIDE POSITIVE FLOW, PLUMB AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCURS.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02.TYP.



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OXNARD UNION HIGH SCHOOL
DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLV
CAMARILLO, CA 93012

Drawing Title

SCIENCE BUILDING 'J' ROOF PLAN

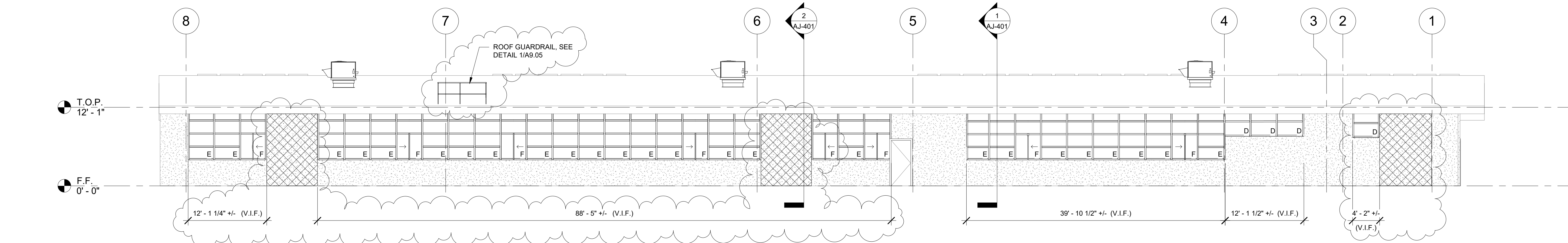
Job No. _____

FM2840.100

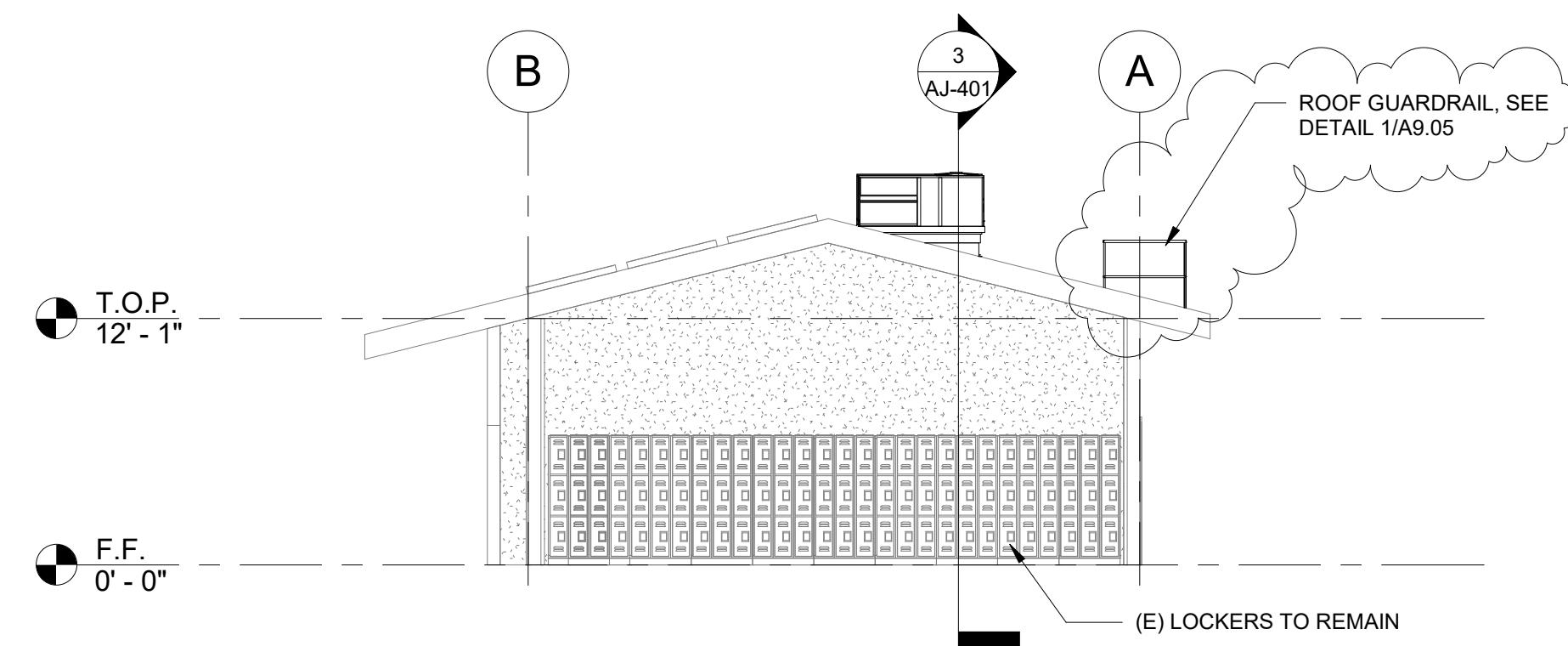
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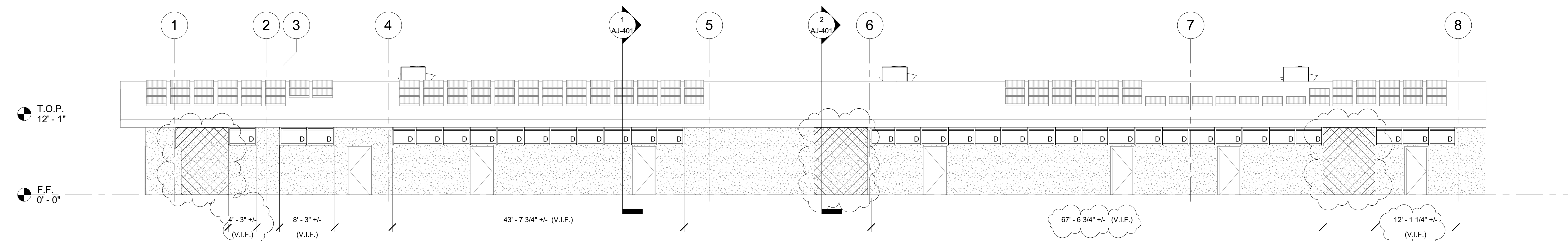
AJ-202



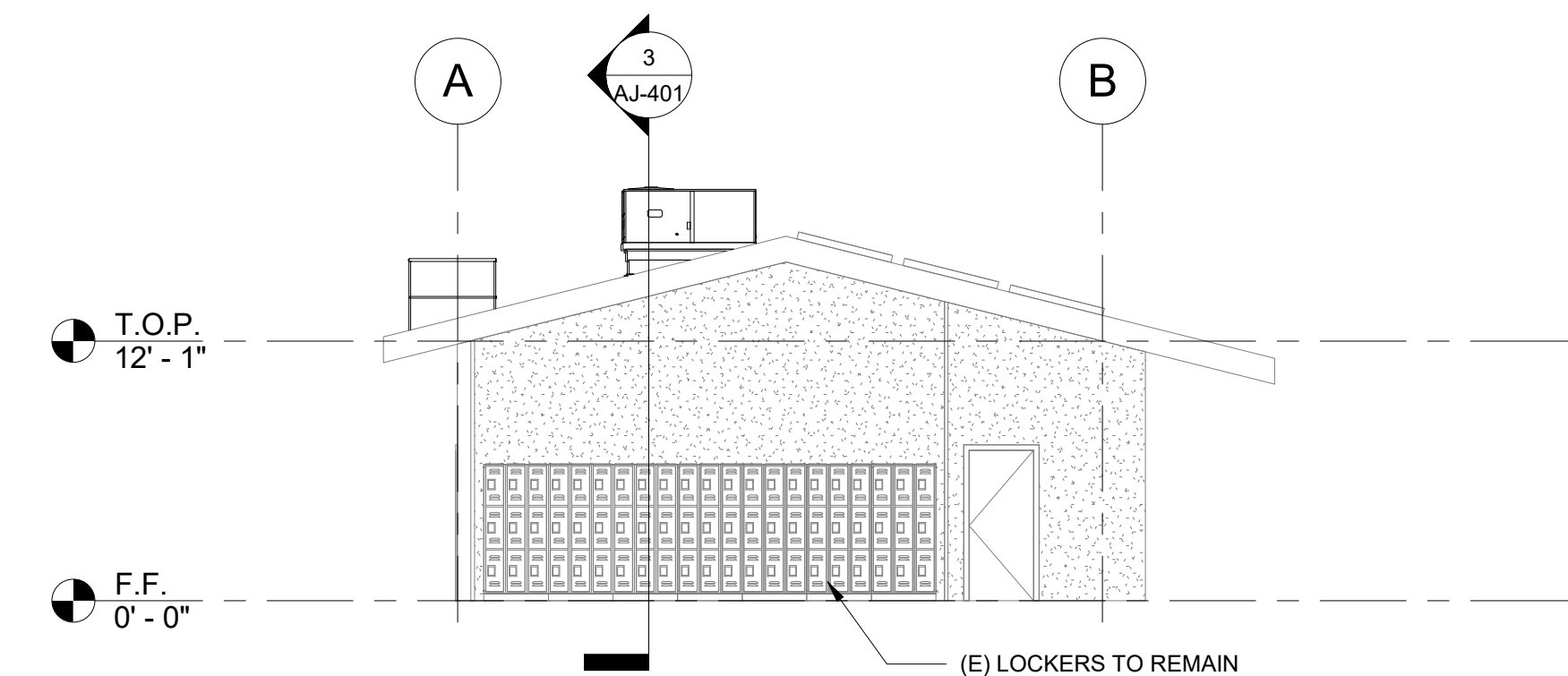
① SCIENCE BUILDING 'J' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



② SCIENCE BUILDING 'J' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



③ SCIENCE BUILDING 'J' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



④ SCIENCE BUILDING 'J' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

ELEVATION RECONSTRUCTION NOTES

1. PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
2. PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
3. REFERENCE SHEET A9.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

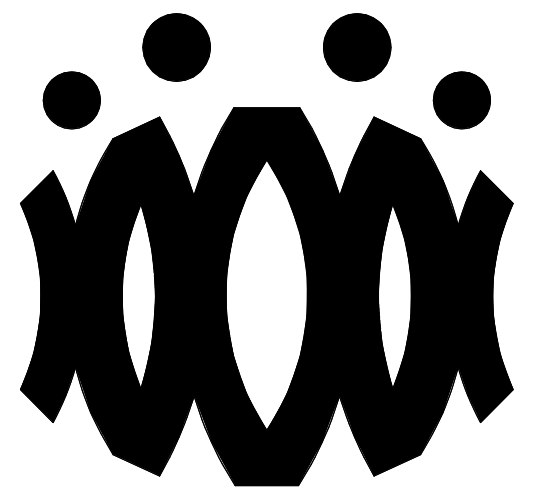
ELEVATION LEGEND

(E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.

PROVIDE ROOF TOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE STUCCO ASSEMBLY OVER PLYWOOD SHEATHING. TEXTURE AND PAINT TO MATCH (E). SEE STRUCTURAL AND 12/A9.02.

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CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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Drawing Title

SCIENCE BUILDING 'J' EXTERIOR ELEVATIONS

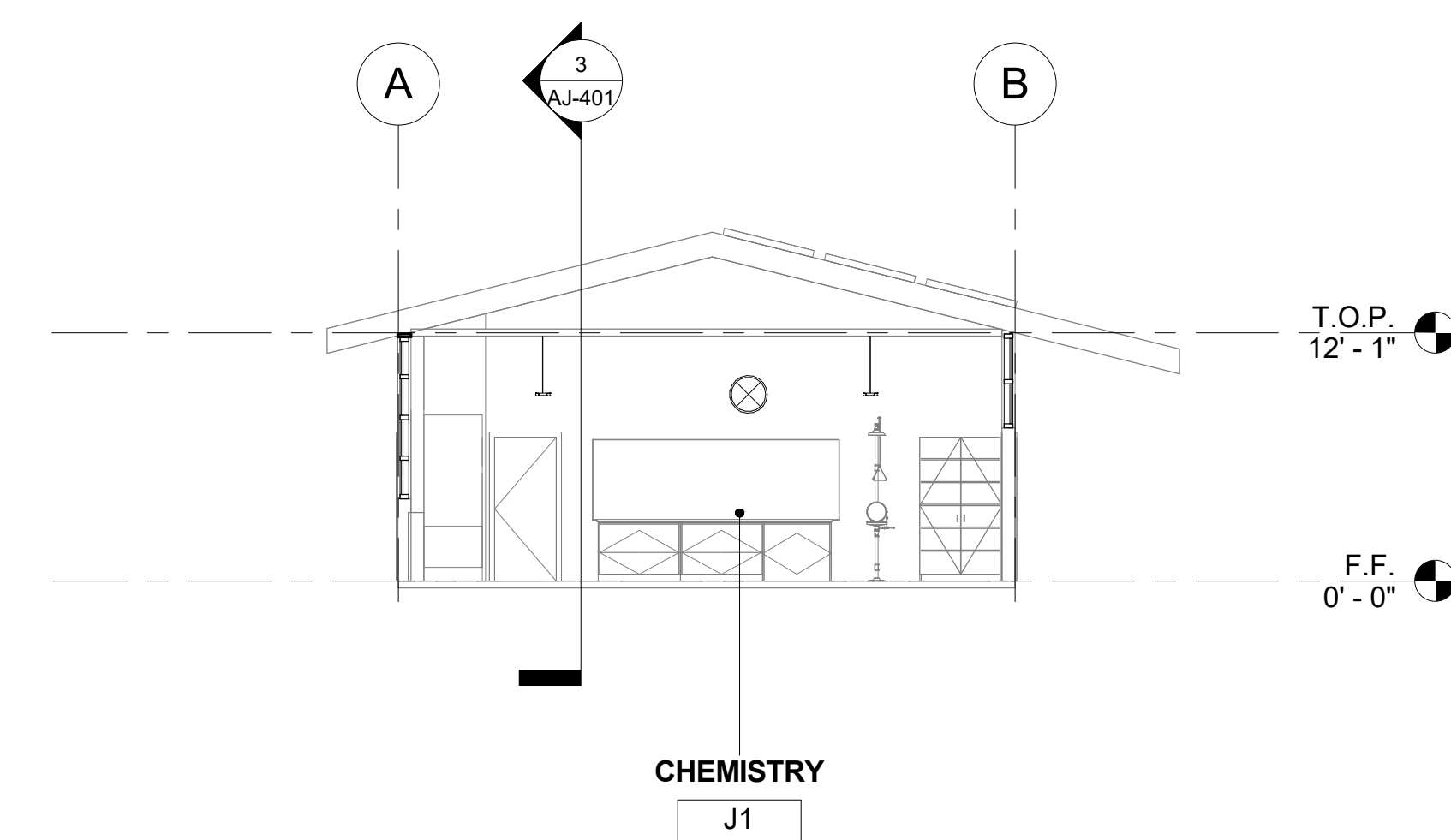
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FM2840.100

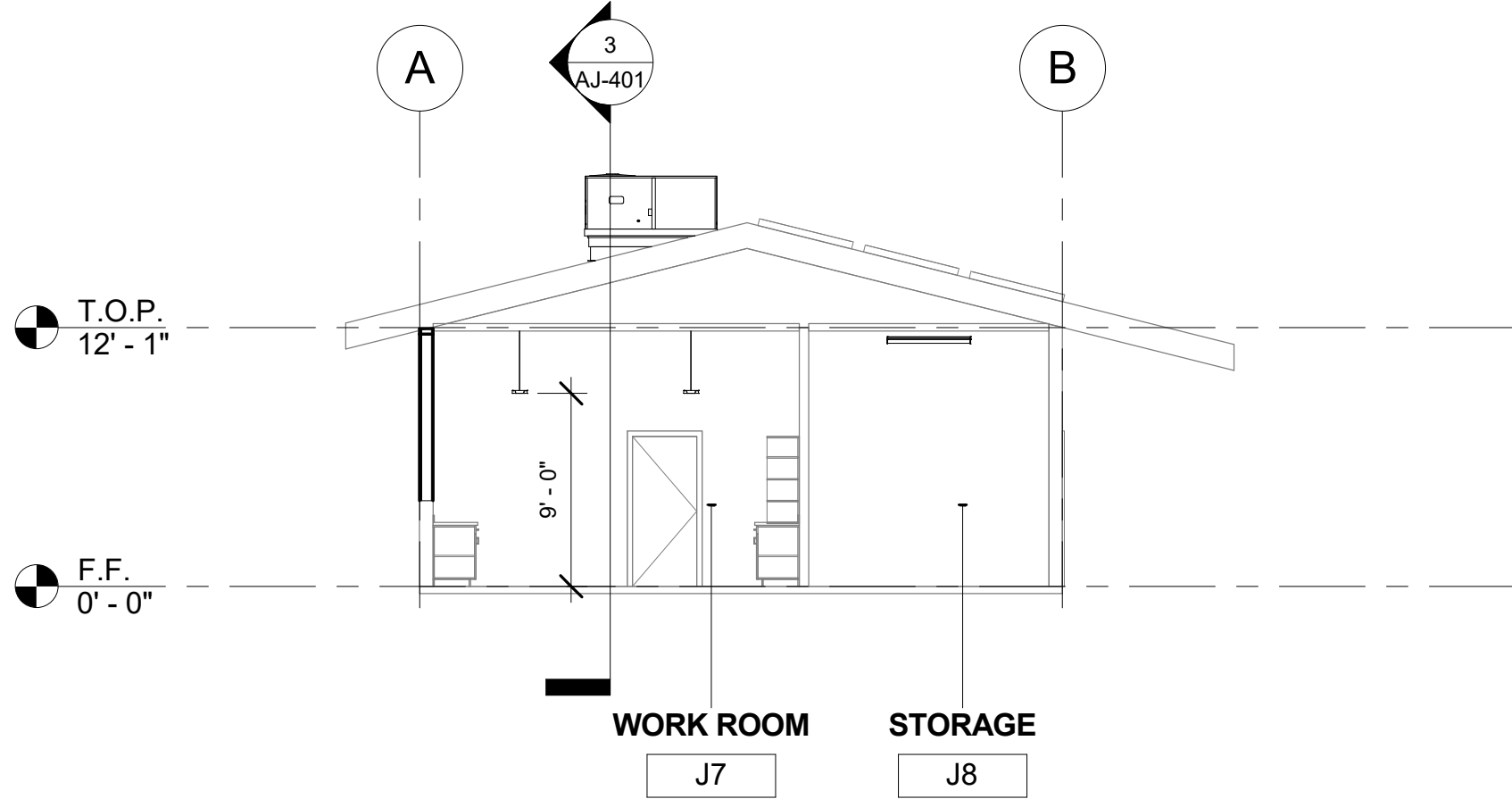
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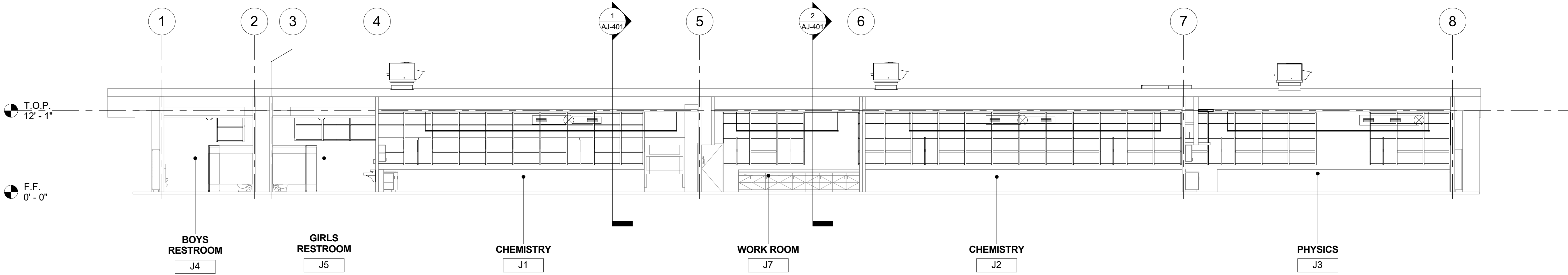
AJ-301



1 SCIENCE BUILDING 'J' SECTION 1
1/8" = 1'-0"



2 SCIENCE BUILDING 'J' SECTION 2
1/8" = 1'-0"

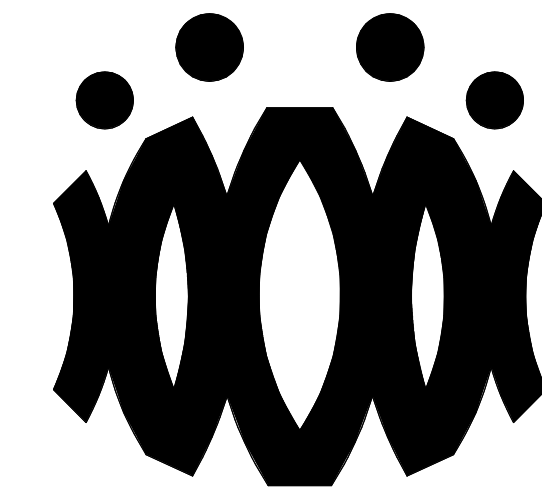


3 SCIENCE BUILDING 'J' SECTION 3
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

- REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
- FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
- HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
- SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
- SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
- SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

SCIENCE BUILDING 'J' SECTIONS

Job No.

FM2840.100

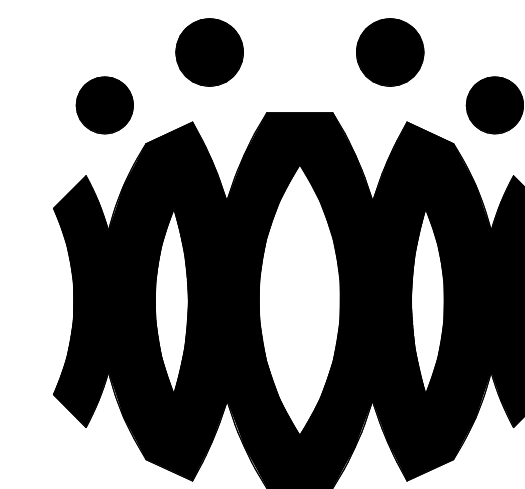
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CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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CAMARILLO, CA 93012

Drawing Title

**ENHANCED SCIENCE BUILDING 'K'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.08.2020

Sheet No.

AK-201D

DEMOLITION NOTES

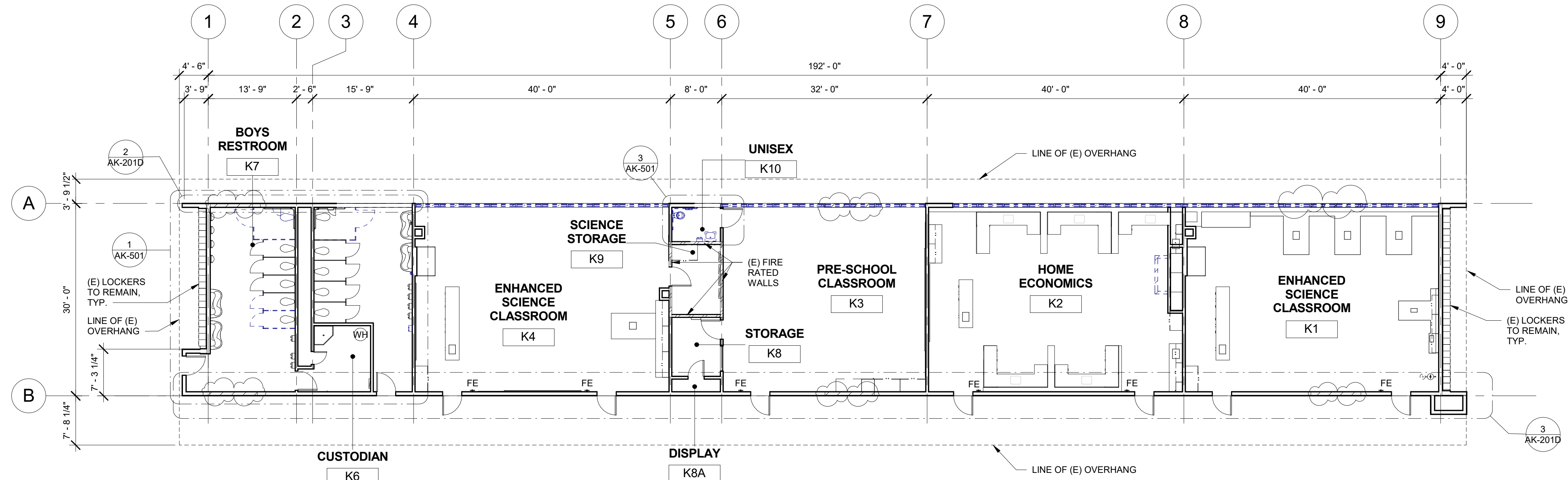
- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

DEMOLITION LEGEND

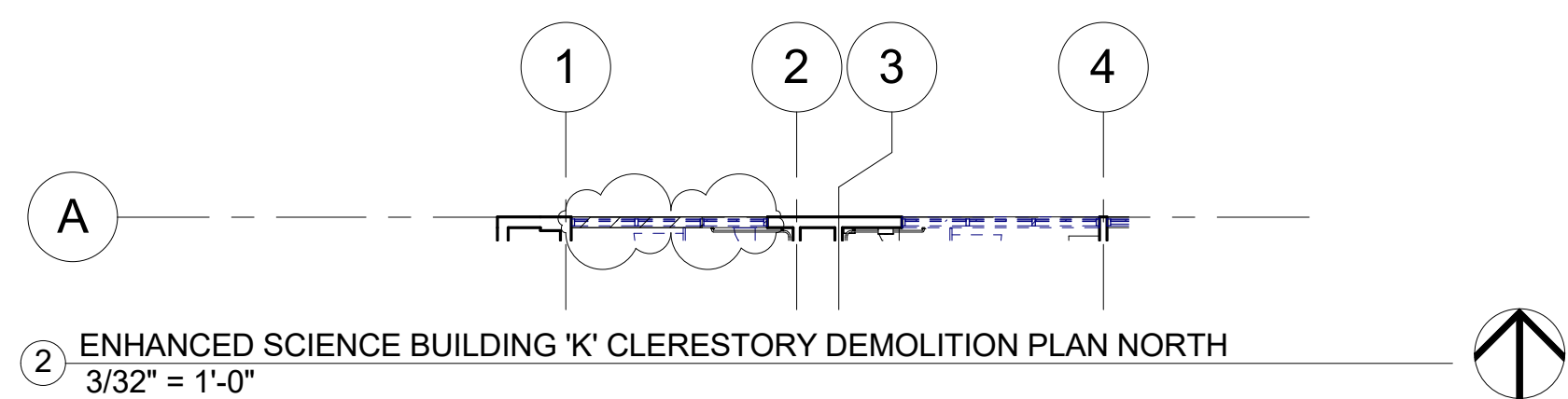
- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

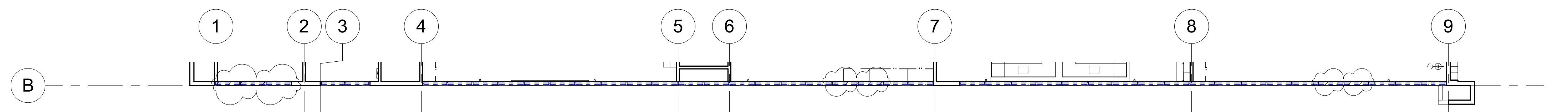
- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)



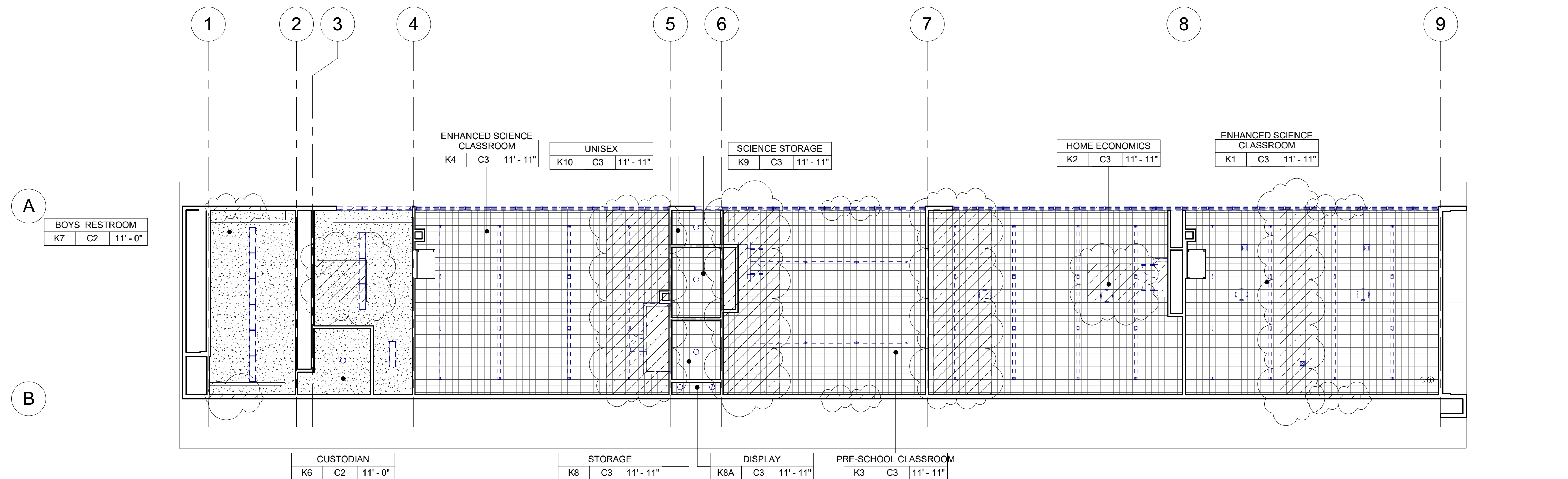
① ENHANCED SCIENCE BUILDING 'K' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



② ENHANCED SCIENCE BUILDING 'K' CLERESTORY DEMOLITION PLAN NORTH
3/32" = 1'-0"

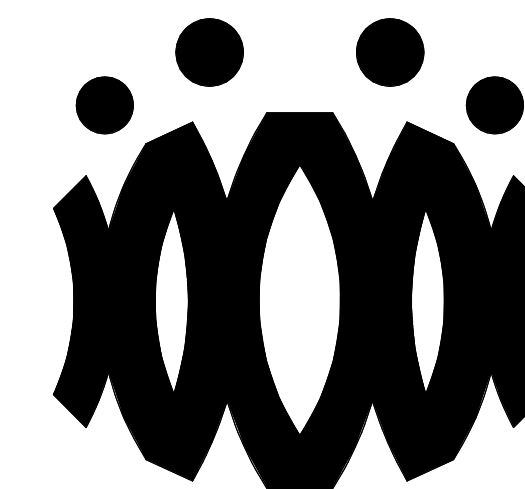


③ ENHANCED SCIENCE BUILDING 'K' CLERESTORY DEMOLITION PLAN SOUTH
3/32" = 1'-0"



④ ENHANCED SCIENCE BUILDING 'K' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

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CAMARILLO, CA 93012

Drawing Title

**ENHANCED SCIENCE BUILDING 'K'
RECONSTRUCTION FLOOR PLAN AND
RECONSTRUCTION REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.08.2020

Sheet No.

AK-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS. TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

(E) WALL TO REMAIN. PROTECT IN PLACE. TYP.

(E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.

(E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.

PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.

PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.

PATCH & REPAIR FLOORING PER FINISH SCHEDULE.

REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.

PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.

(E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.

PROVIDE ELECTRICAL PANEL.

(E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

(E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)

(E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)

PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)

(E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)

PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)

PROVIDE ACCESS PANEL. SEE SHEET A9.02

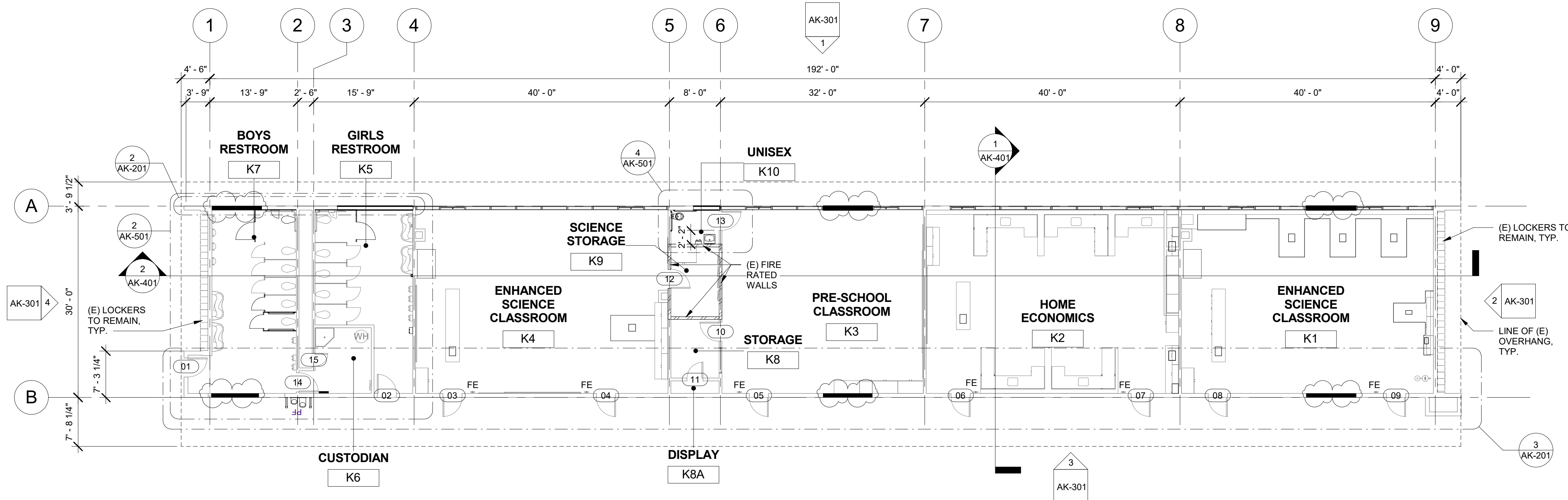
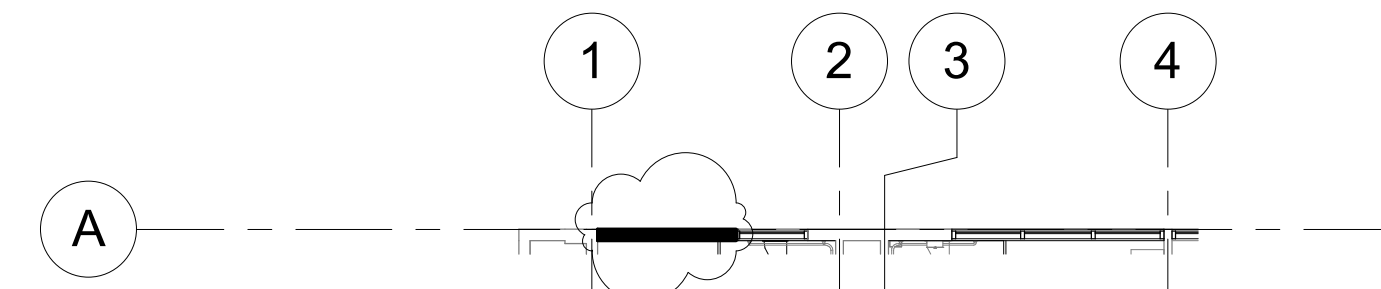
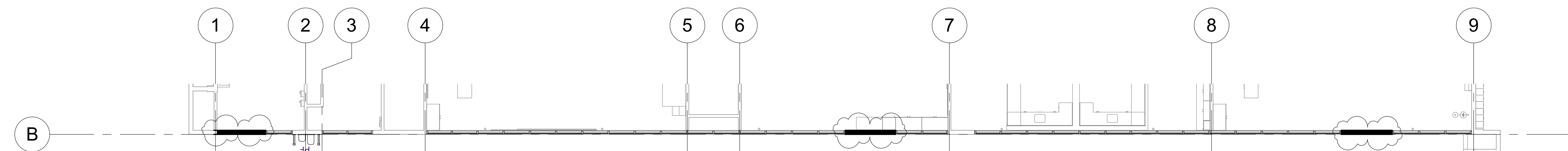
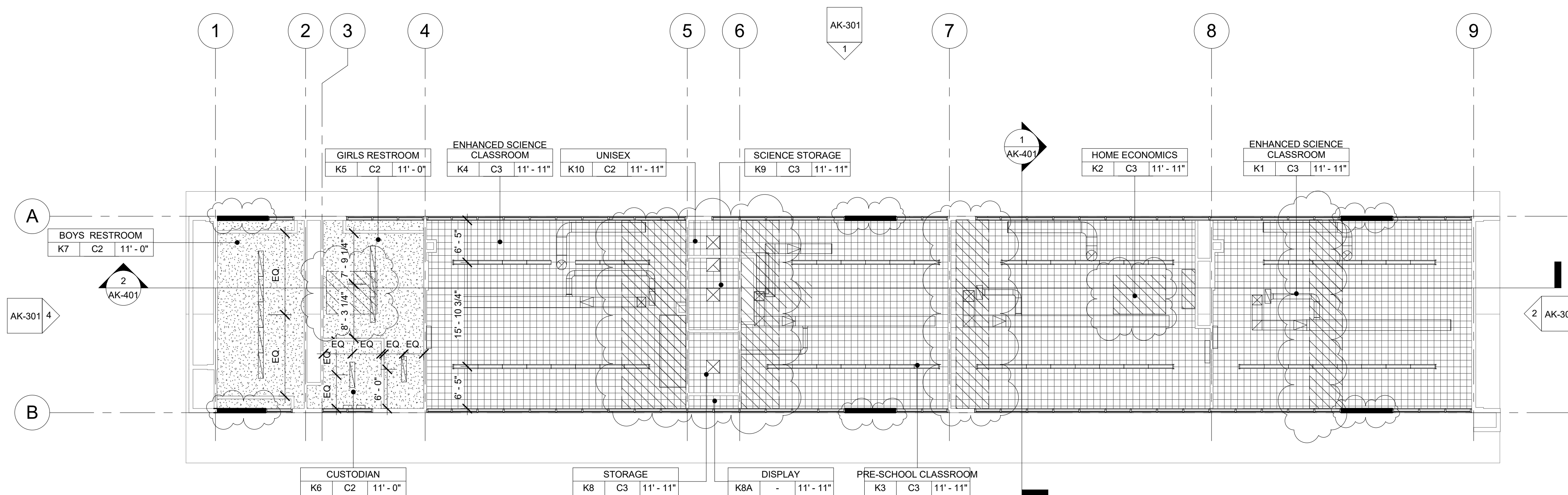
PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.

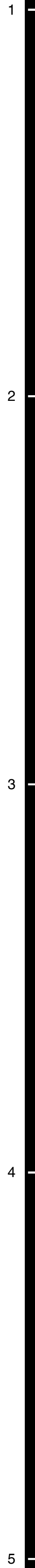
PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.

PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.

PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.

PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

**1 ENHANCED SCIENCE BUILDING 'K' RECONSTRUCTION FLOOR PLAN**
3/32" = 1'-0"**2 ENHANCED SCIENCE BUILDING 'K' CLERESTORY PLAN NORTH**
3/32" = 1'-0"**3 ENHANCED SCIENCE BUILDING 'K' CLERESTORY PLAN SOUTH**
3/32" = 1'-0"**4 ENHANCED SCIENCE BUILDING 'K' RECONSTRUCTION REFLECTED CEILING PLAN**
3/32" = 1'-0"



1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS, NOT ALL
2. CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING
3. ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE
4. SIGNIFICANT DISCREPANCIES OCCUR, G.C. SHALL PROVIDE A NOTICE TO THE
5. ARCHITECT.
6. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO
7. COMMENCEMENT OF WORK. PROVIDE A DEMOLITION NECESSARY TO PROVIDE THE NEW WORK,
8. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER
9. SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE
10. ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
11. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL
12. PLANS.
13. PROVIDE FLASHING FOR ALL PENETRATIONS.
14. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
15. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW
16. CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE
17. OCCUR.


(E) PV PANELS TO REMAIN (WHERE OCCURS)

PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)

PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.



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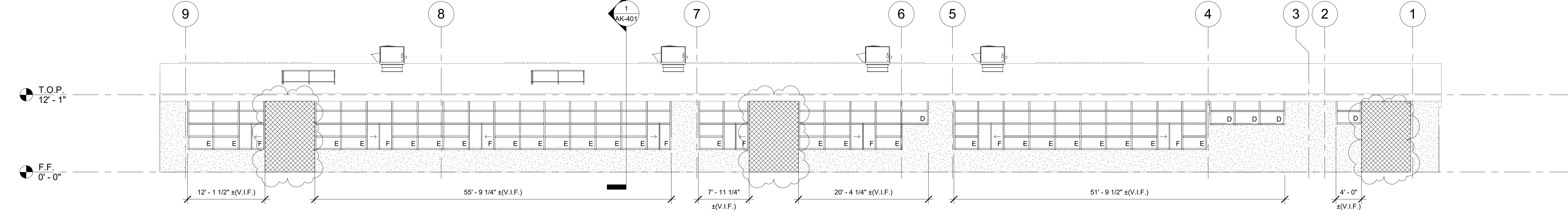
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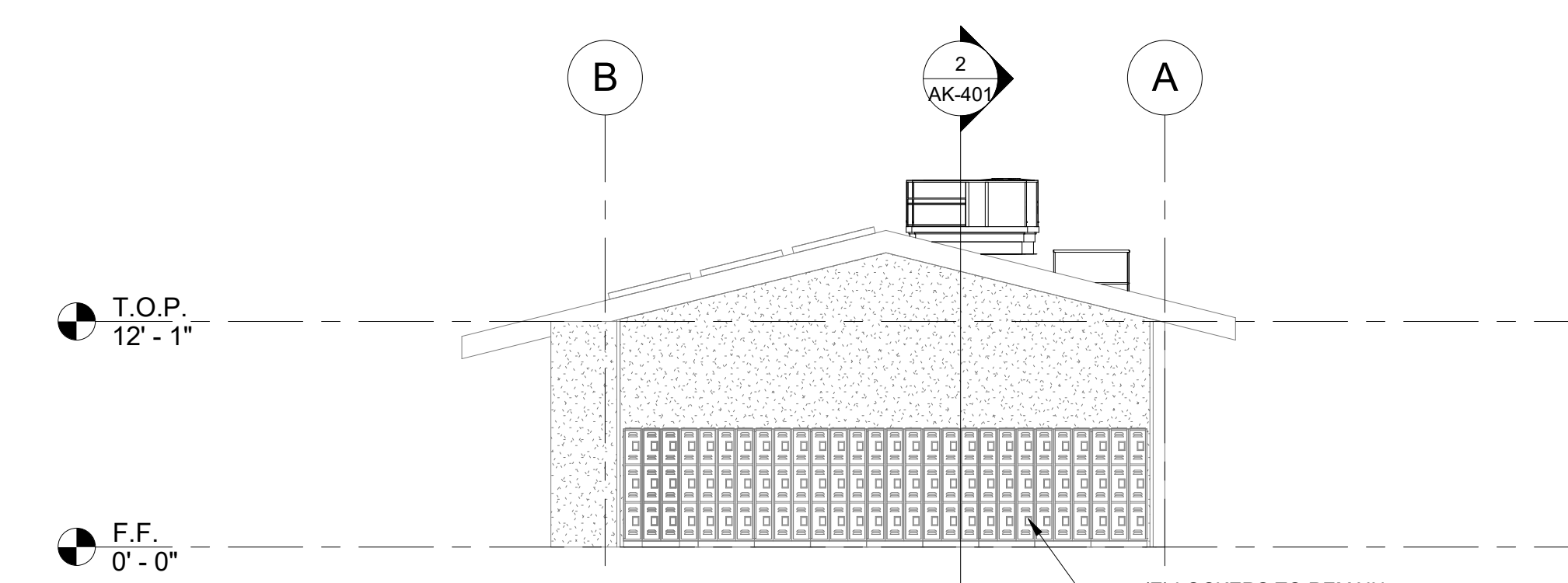
ENHANCED SCIENCE BUILDING 'K' ROOF PLAN

AK-202

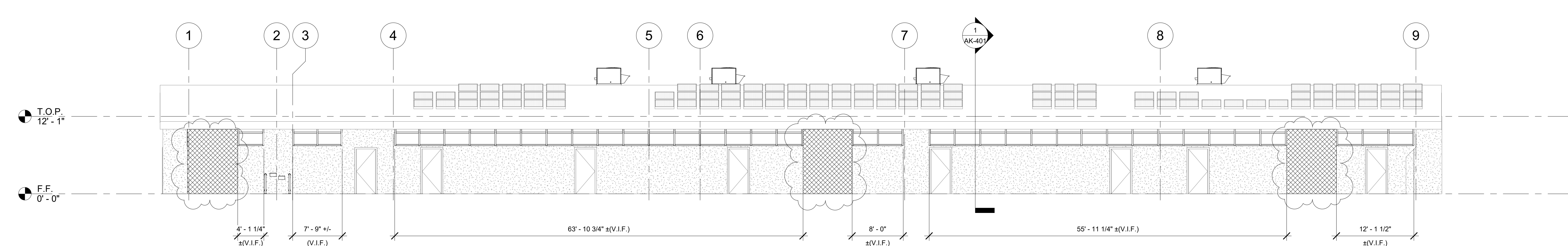
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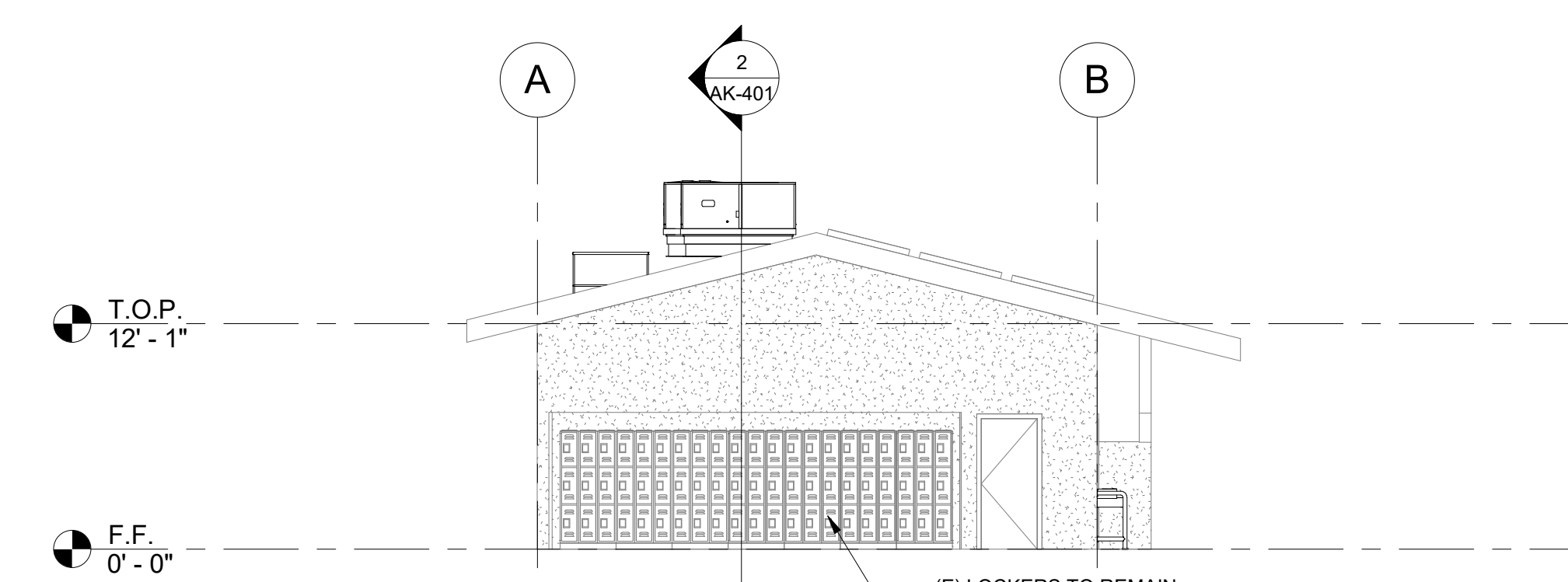
1 ENHANCED SCIENCE BUILDING 'K' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



2 ENHANCED SCIENCE BUILDING 'K' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



3 ENHANCED SCIENCE BUILDING 'K' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



4 ENHANCED SCIENCE BUILDING 'K' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

ELEVATION RECONSTRUCTION NOTES

1. PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
2. PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
3. REFERENCE SHEET A9.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

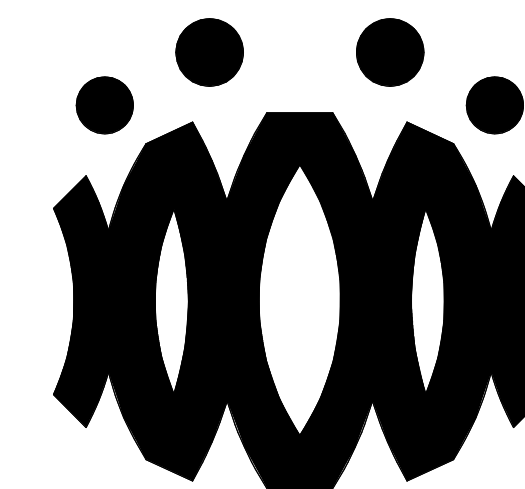
ELEVATION LEGEND

(E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.

PROVIDE ROOFTOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE STUCCO ASSEMBLY OVER PLYWOOD SHEATHING. TEXTURE AND PAINT TO MATCH (E). SEE STRUCTURAL AND 12/A9.02

AGENCY



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No.	Date	Description
1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

ENHANCED SCIENCE BUILDING 'K' EXTERIOR ELEVATIONS

Job No.

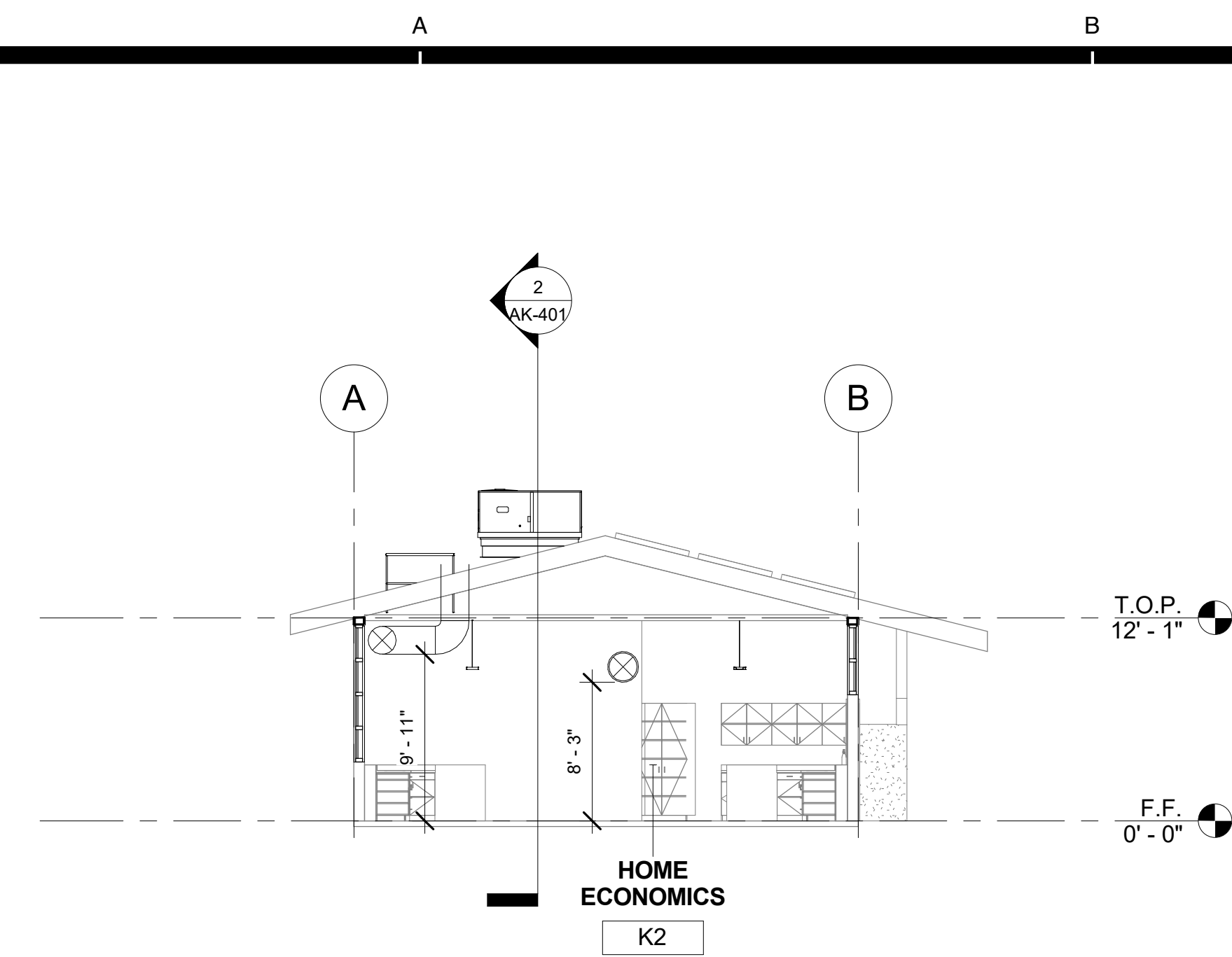
FM2840.100

Date

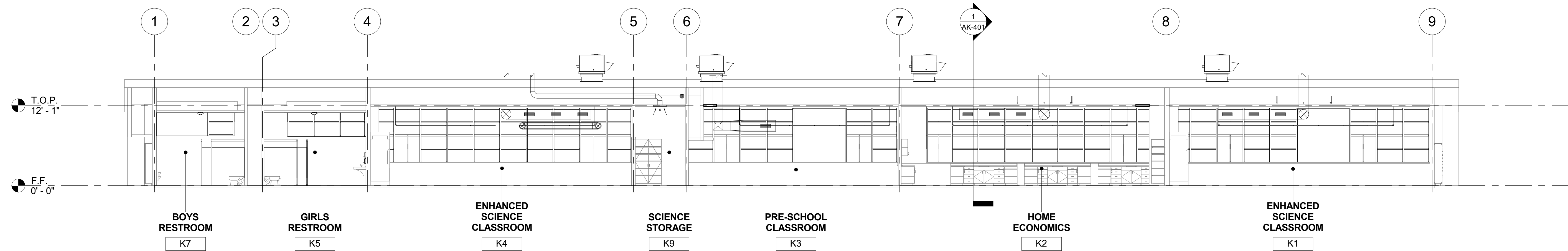
9.08.2020

Sheet No.

AK-301



1 ENHANCED SCIENCE BUILDING 'K' SECTION 1
1/8" = 1'-0"

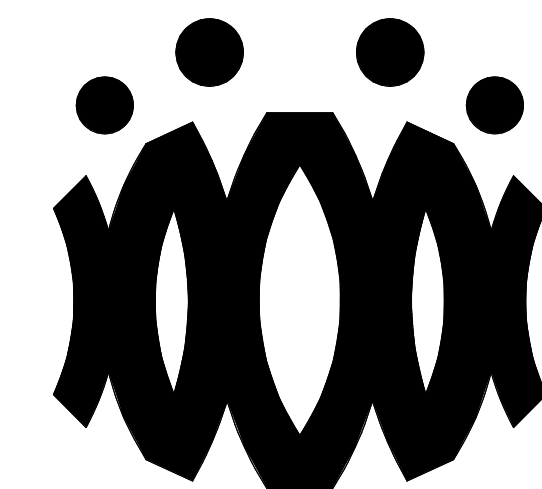


2 ENHANCED SCIENCE BUILDING 'K' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**ENHANCED SCIENCE
BUILDING 'K'
SECTIONS**

Job No.

FM2840.100

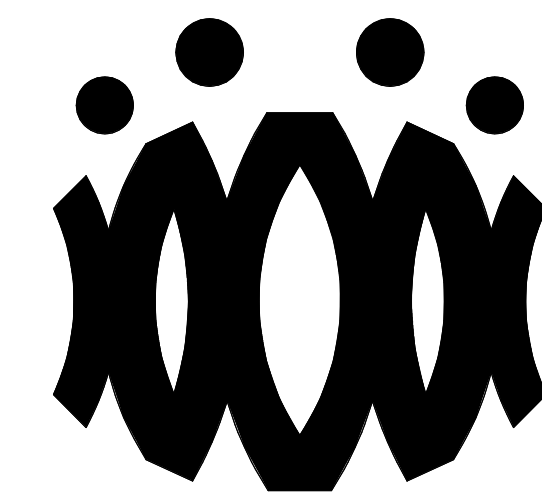
Date

9.08.2020

Sheet No.

AK-401

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'L'
DEMOLITION FLOOR PLAN AND
DEMOLITION
REFLECTED CEILING PLAN**

Job No.

2840.100

Date

9.8.2020

Sheet No.

AL-201D

DEMOLITION NOTES

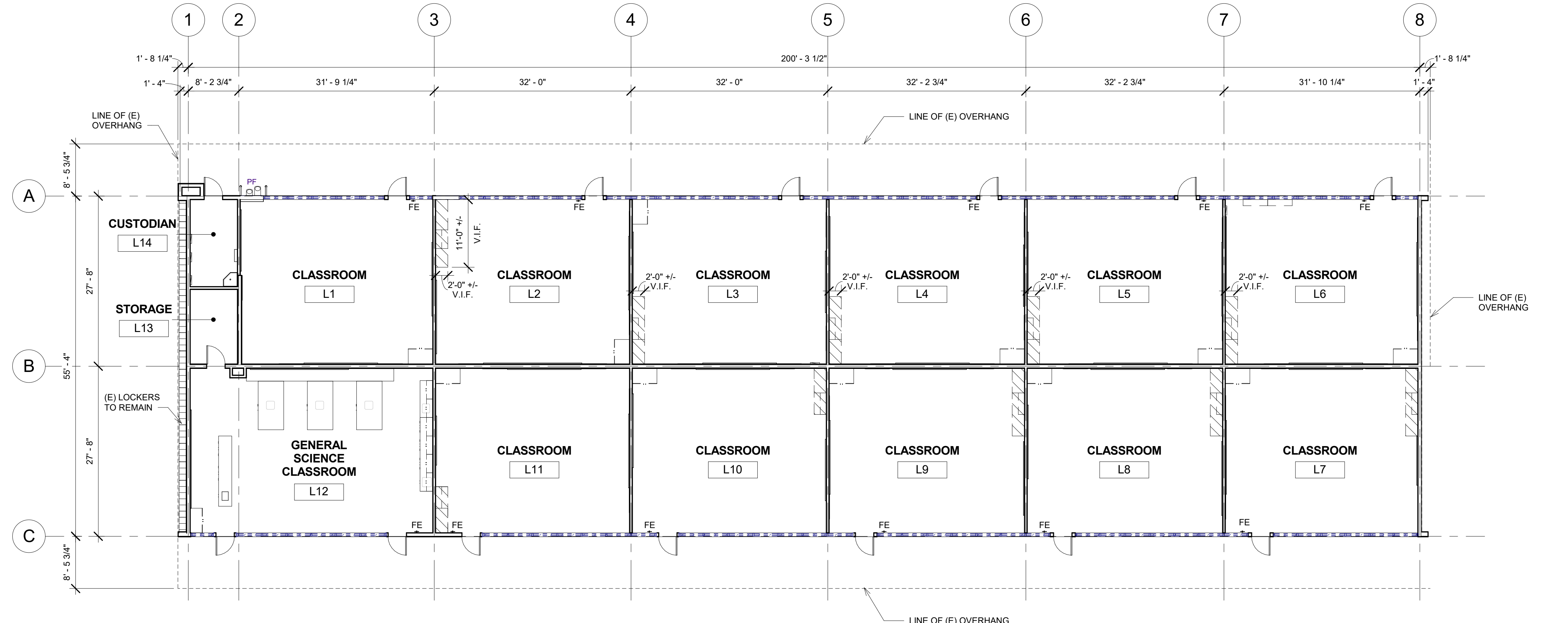
- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- FE (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

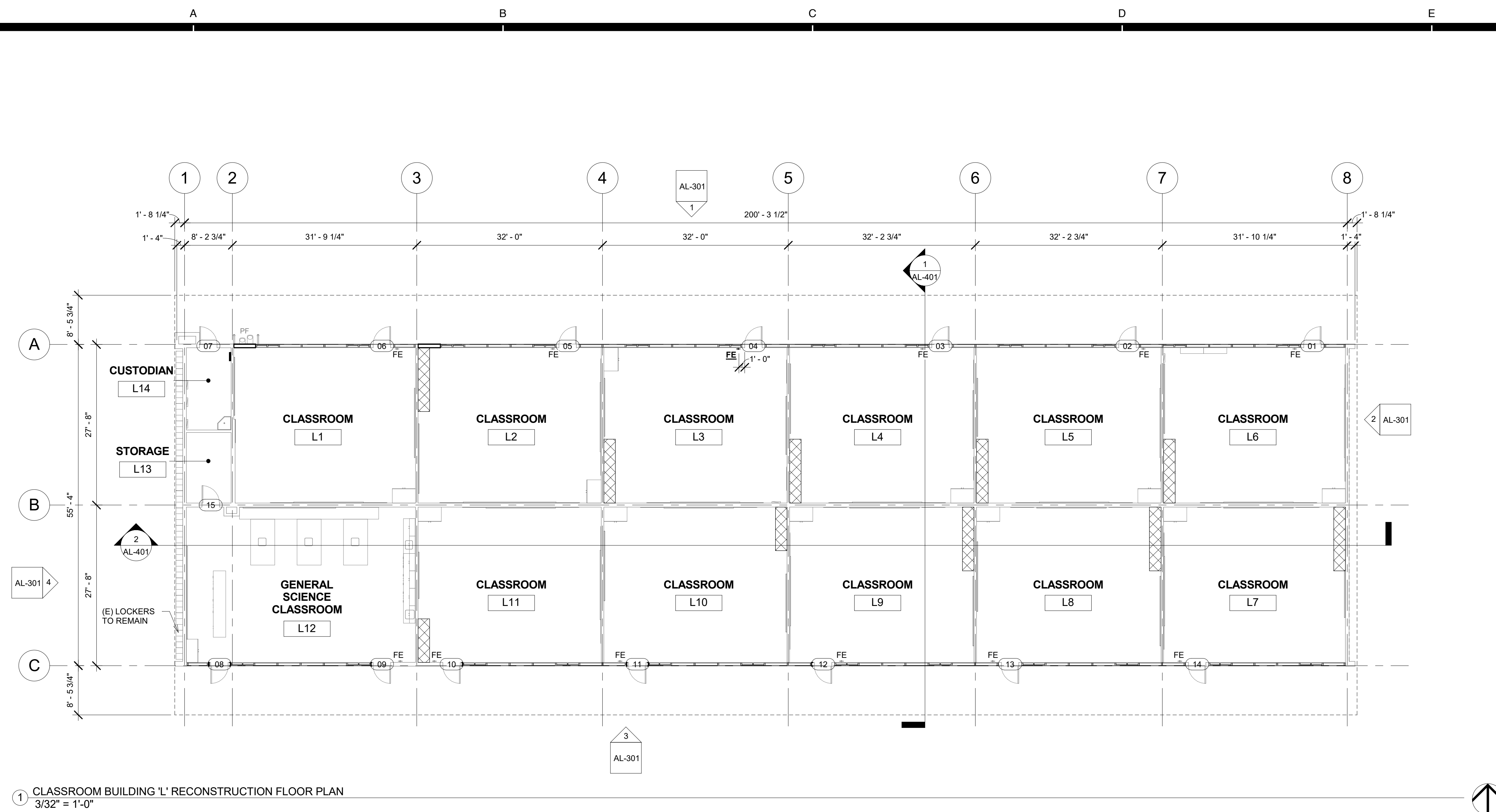
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)



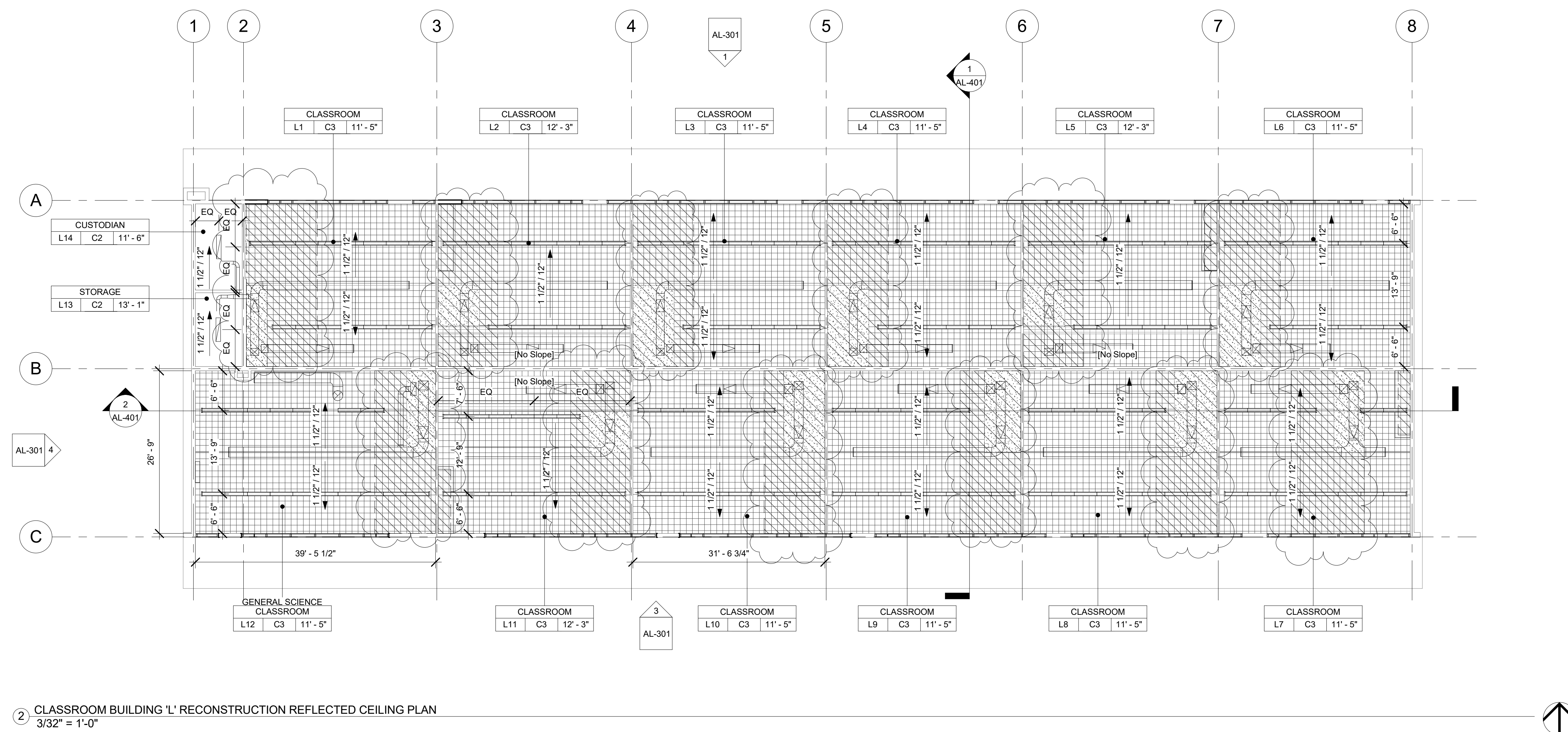
1 CLASSROOM BUILDING 'L' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'L' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"



1 CLASSROOM BUILDING 'L' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'L' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS. TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

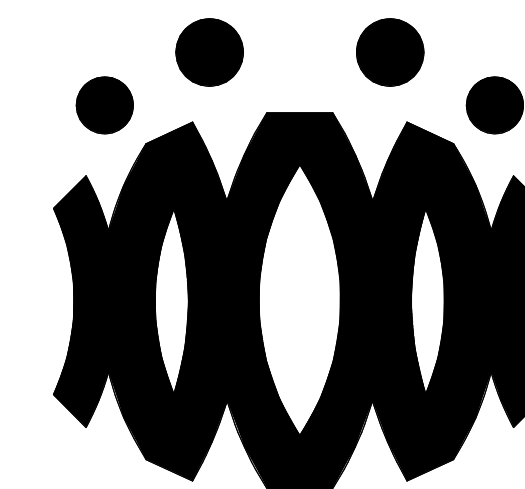
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL, SEE SHEET A9.02.
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'L' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

Job No.

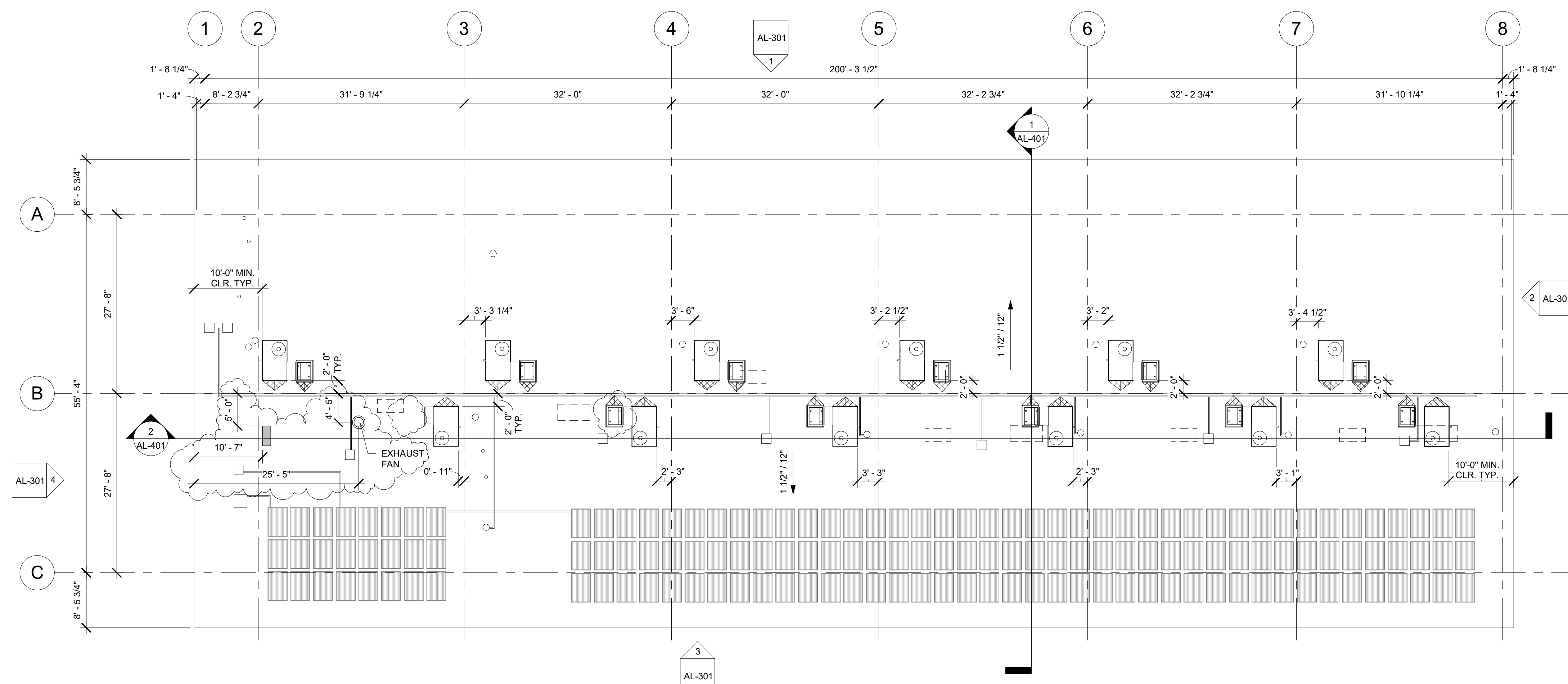
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Date

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Sheet No.

AL-201



1 CLASSROOM BUILDING 'L' ROOF PLAN
3/32" = 1'-0"

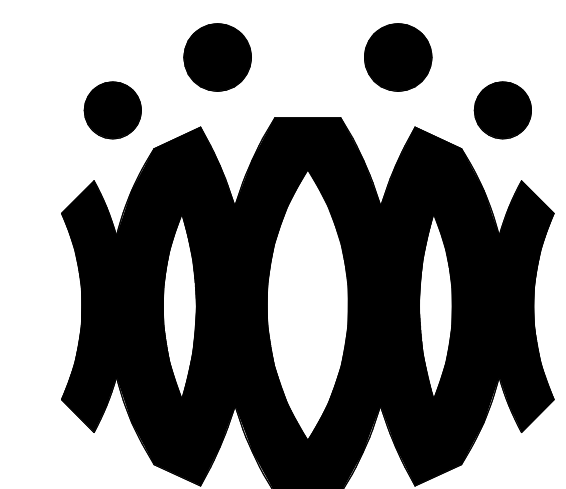
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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4660 MISSION OAKS BLVD
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Drawing Title

CLASSROOM BUILDING 'L' ROOF PLAN

Job No.

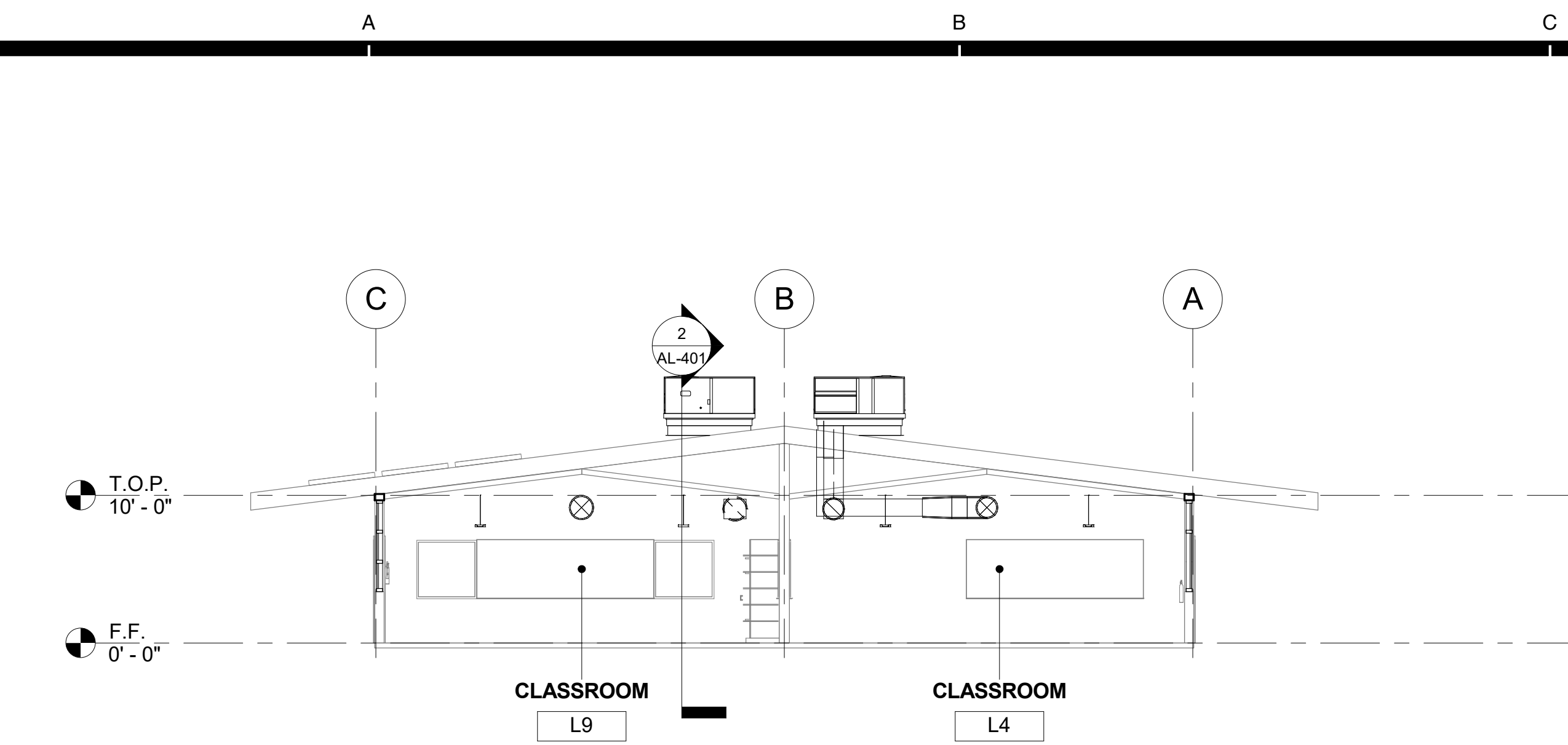
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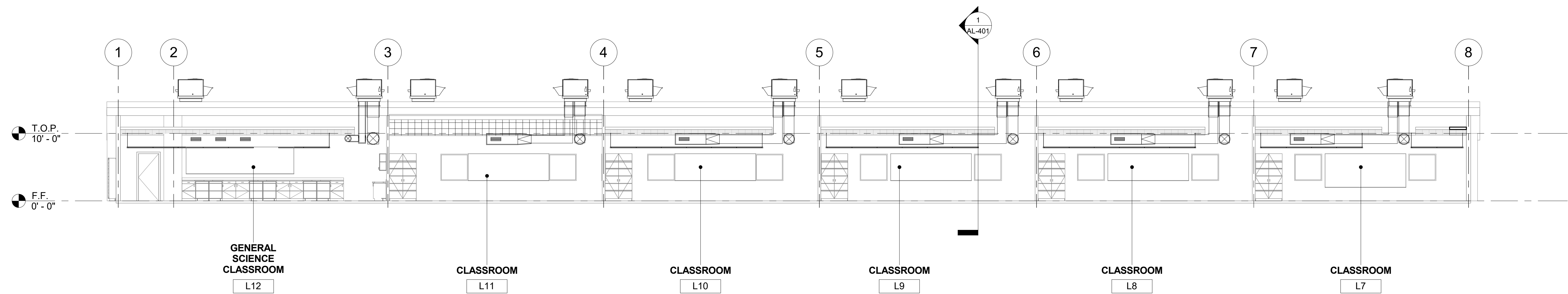
AL-202

Date

9.8.2020



1 CLASSROOM BUILDING 'L' SECTION 1
1/8" = 1'-0"

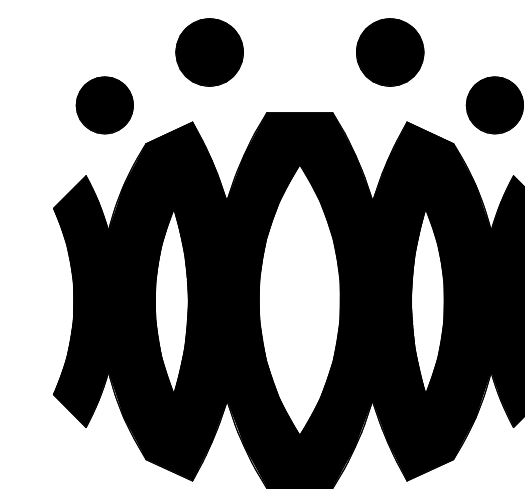


2 CLASSROOM BUILDING 'L' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'L'
SECTIONS**

Job No.

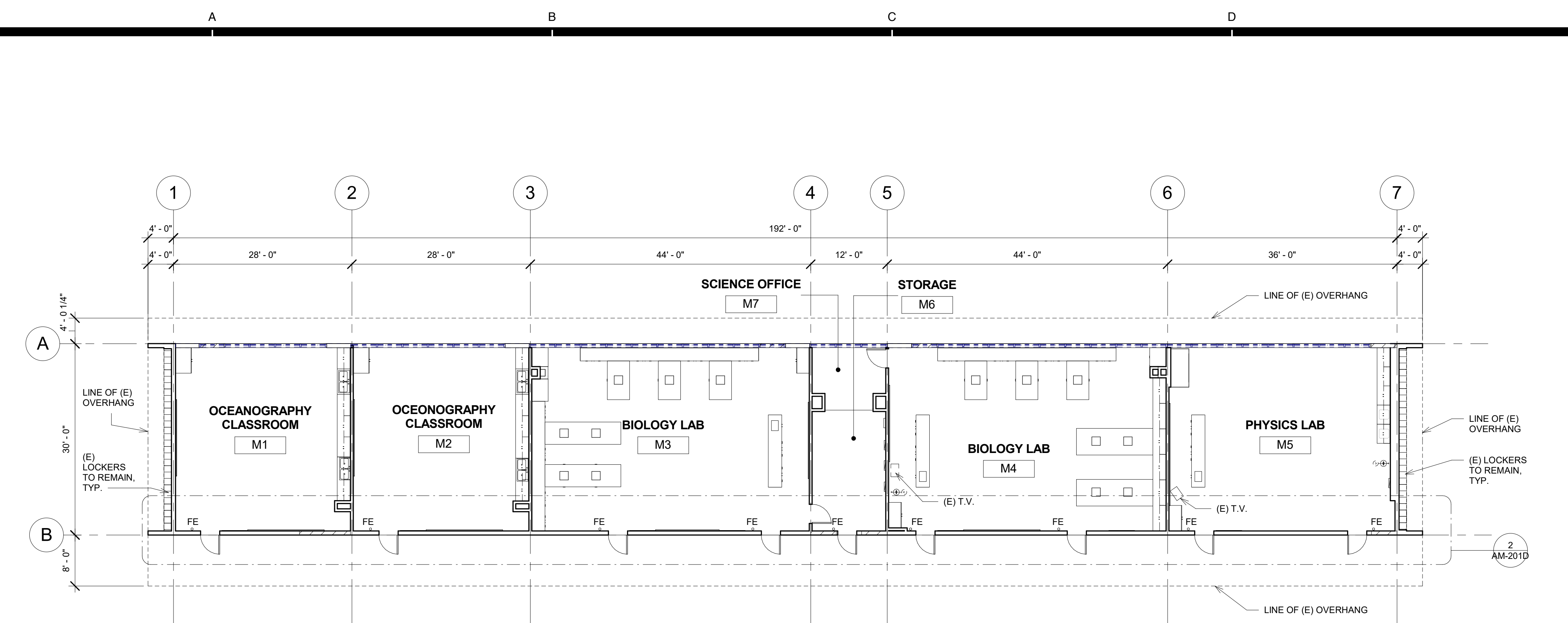
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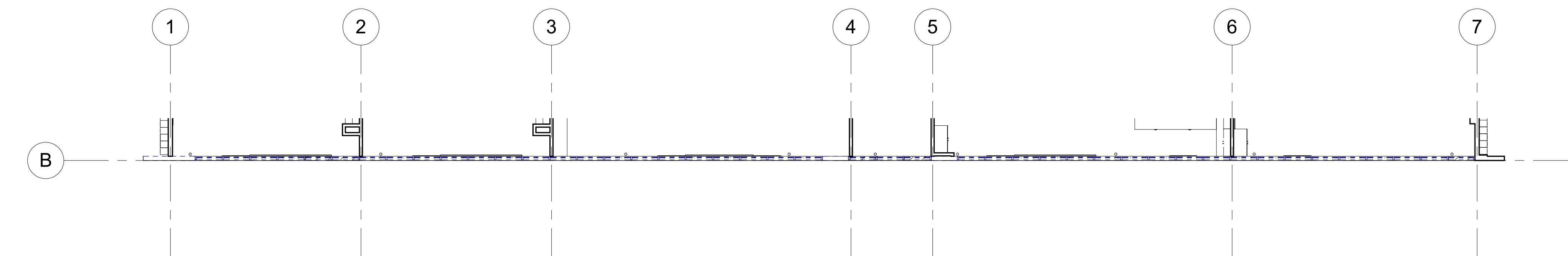
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Sheet No.

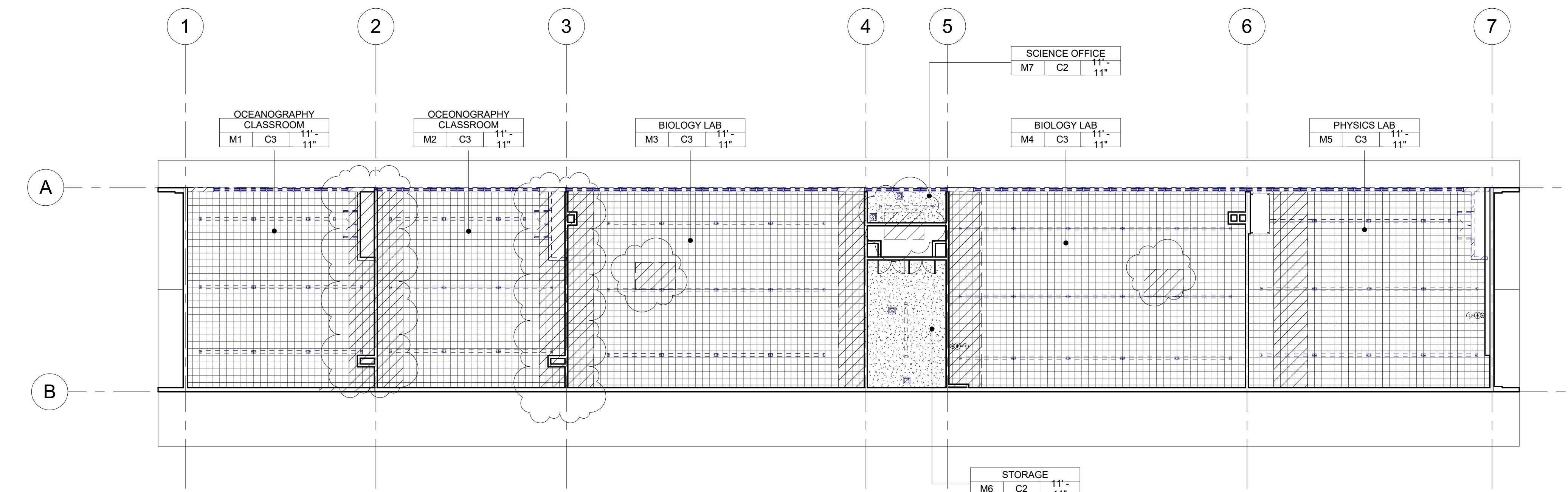
AL-401



1 SCIENCE BUILDING 'M' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 SCIENCE BUILDING 'M' DEMOLITION FLOOR PLAN - CLERESTORY
3/32" = 1'-0"



3 SCIENCE BUILDING 'M' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
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- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

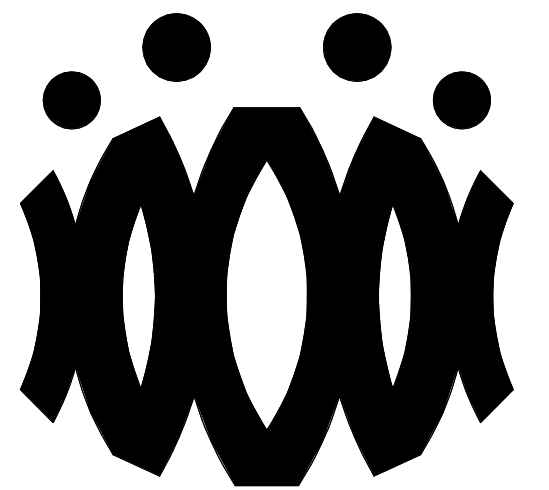
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**SCIENCE BUILDING 'M'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN**

Job No.

FM2840.100

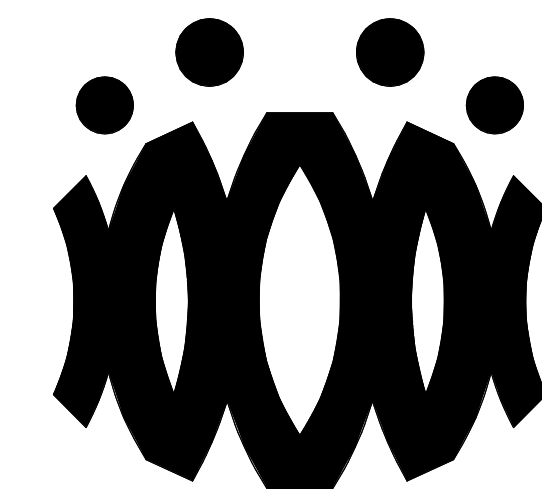
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Sheet No.

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OXNARD UNION HIGH SCHOOL DISTRICT**CAMARILLO HIGH SCHOOL ALTERATION PROJECT**4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**SCIENCE BUILDING 'M'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.08.2020

Sheet No.

AM-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

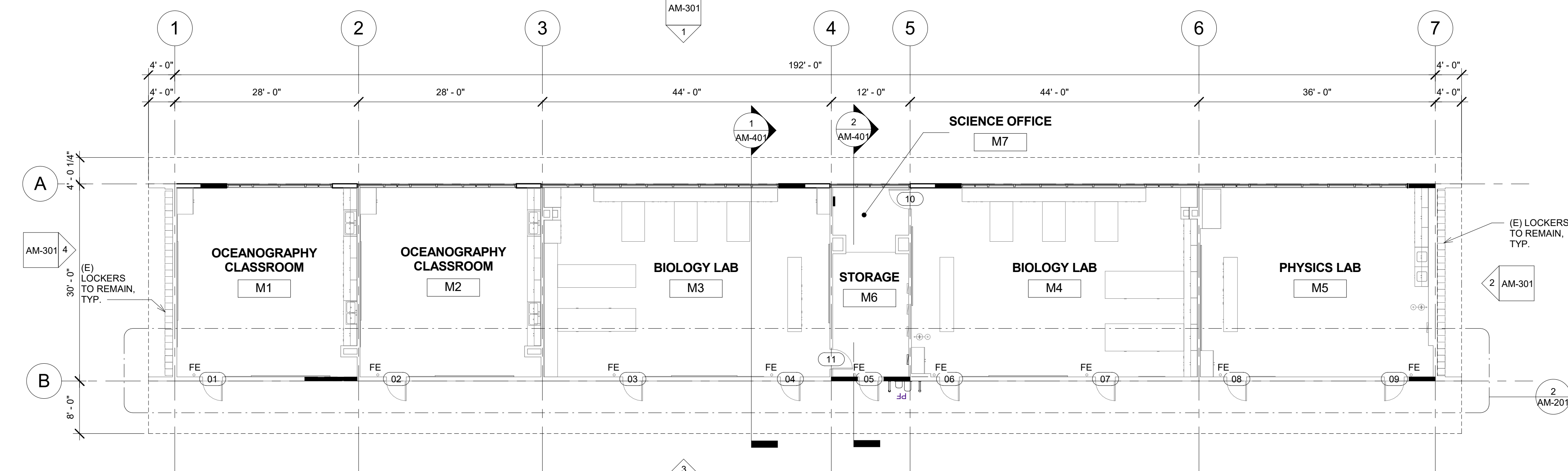
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

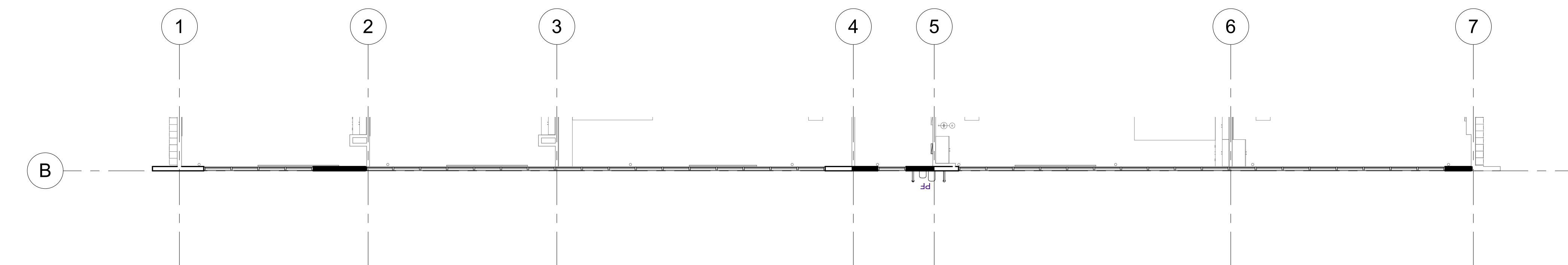
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

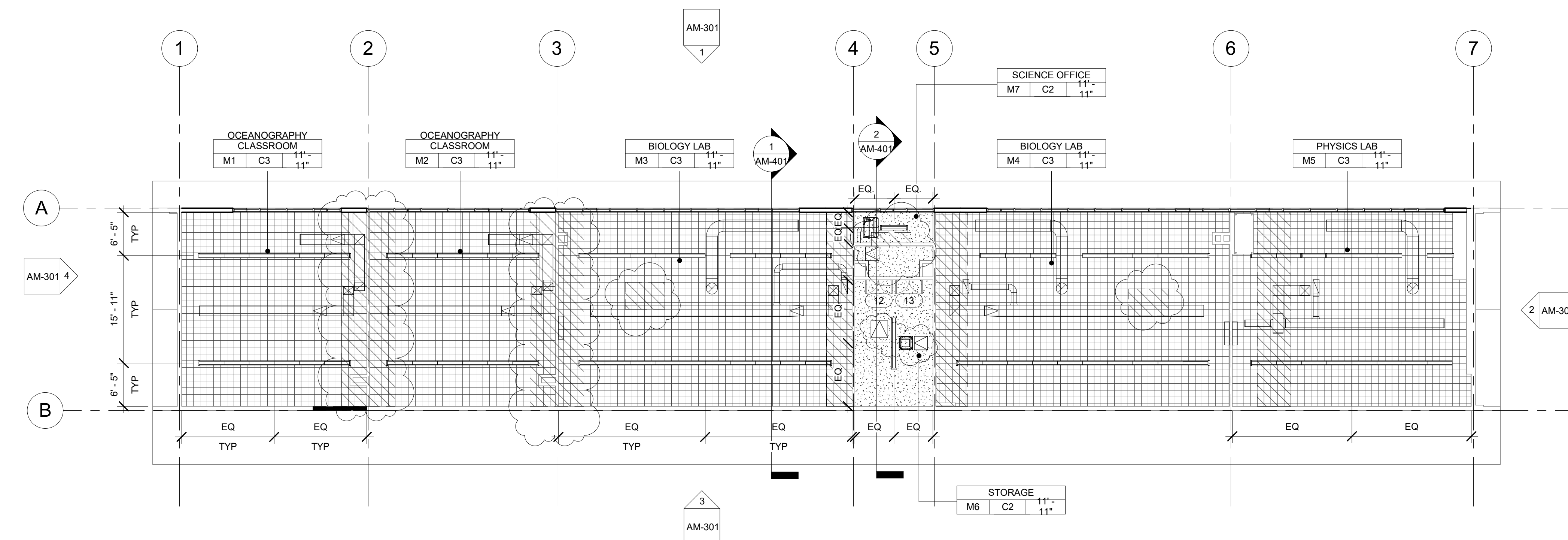
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.



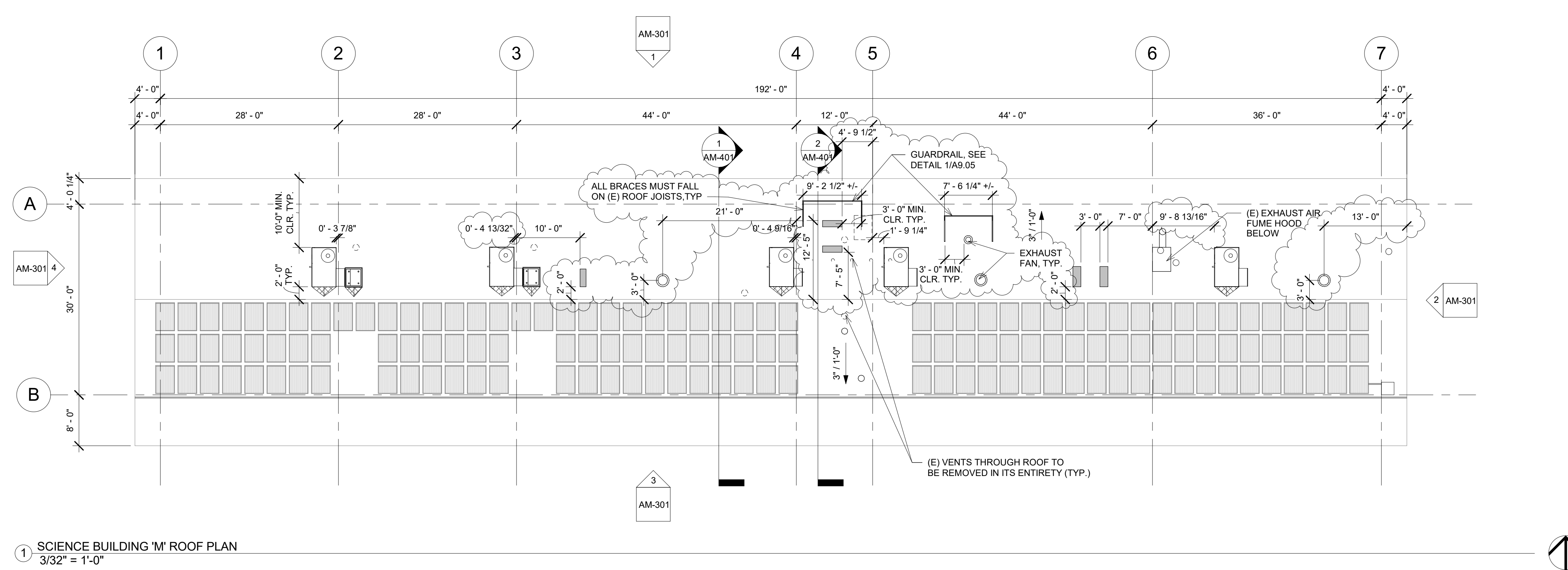
1 SCIENCE BUILDING 'M' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 SCIENCE BUILDING 'M' RECONSTRUCTION FLOOR PLAN - CLERESTORY
3/32" = 1'-0"



3 SCIENCE BUILDING 'M' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



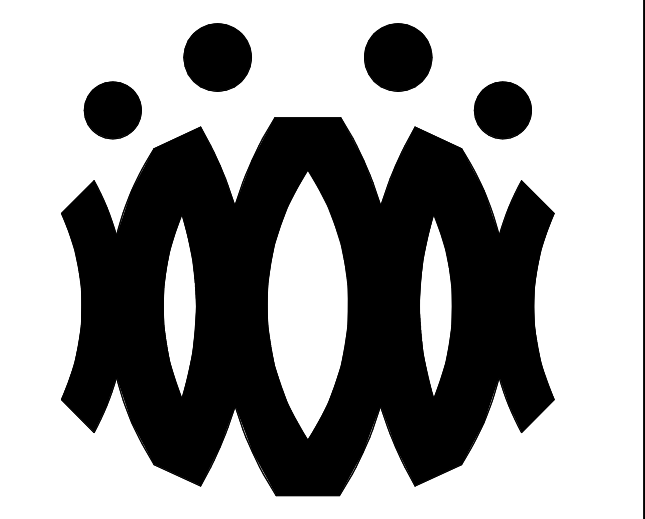
1 SCIENCE BUILDING 'M' ROOF PLAN
3/32" = 1'-0"

- ROOF PLAN RECONSTRUCTION NOTES
1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
 2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
 3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
 4. PROVIDE FLASHING FOR ALL PENETRATIONS.
 5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
 6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.
 - 7.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

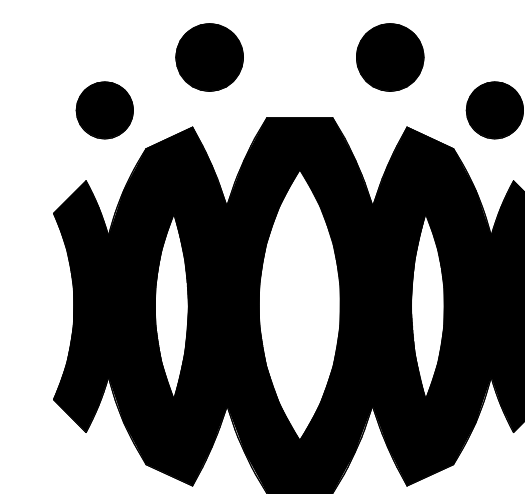
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Drawing Title

SCIENCE BUILDING 'M' ROOF PLAN

Job No.	Sheet No.
FM2840.100	AM-202
Date	
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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
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Drawing Title

**SCIENCE BUILDING 'M'
EXTERIOR ELEVATIONS**

Job No.

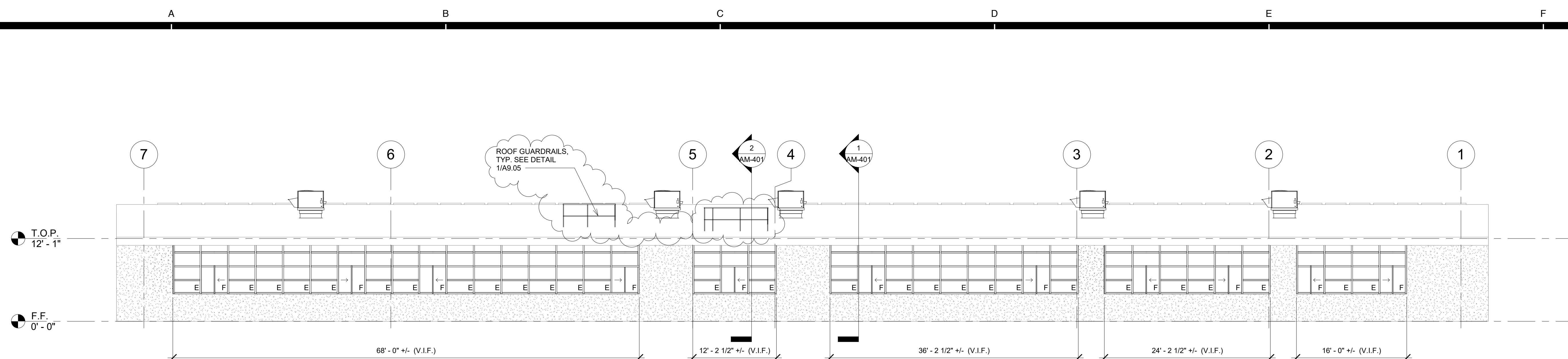
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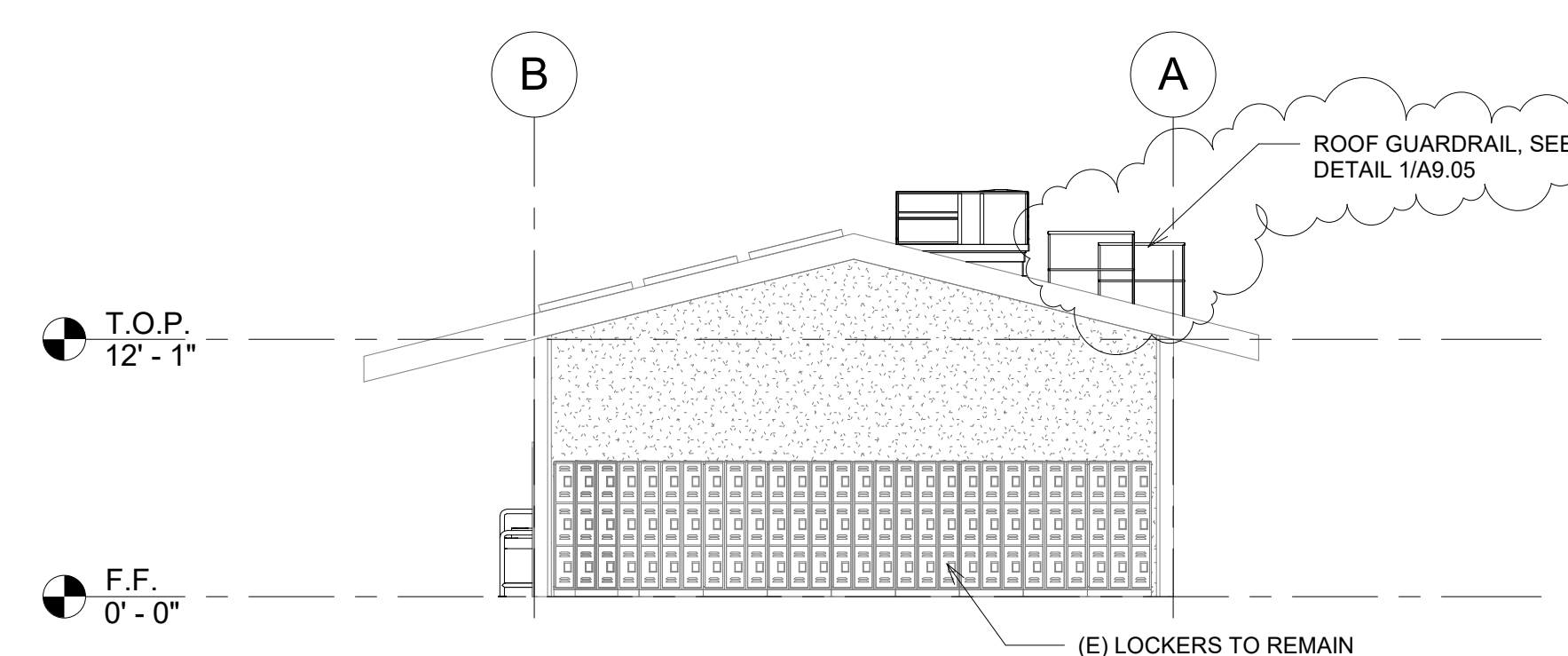
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Sheet No.

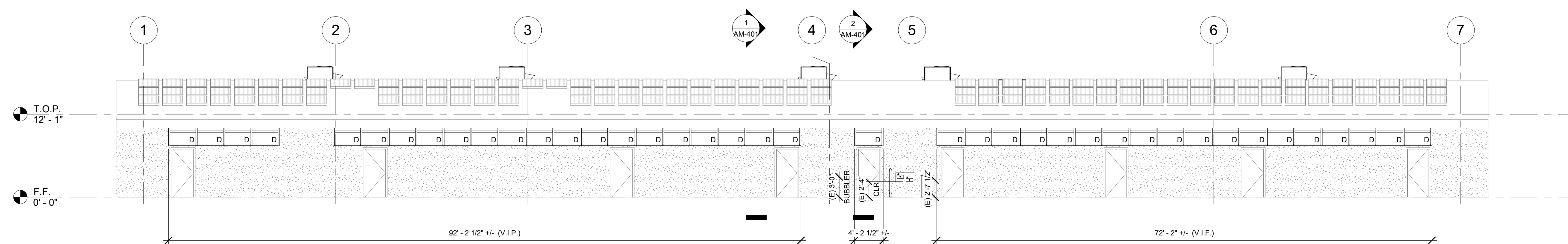
AM-301



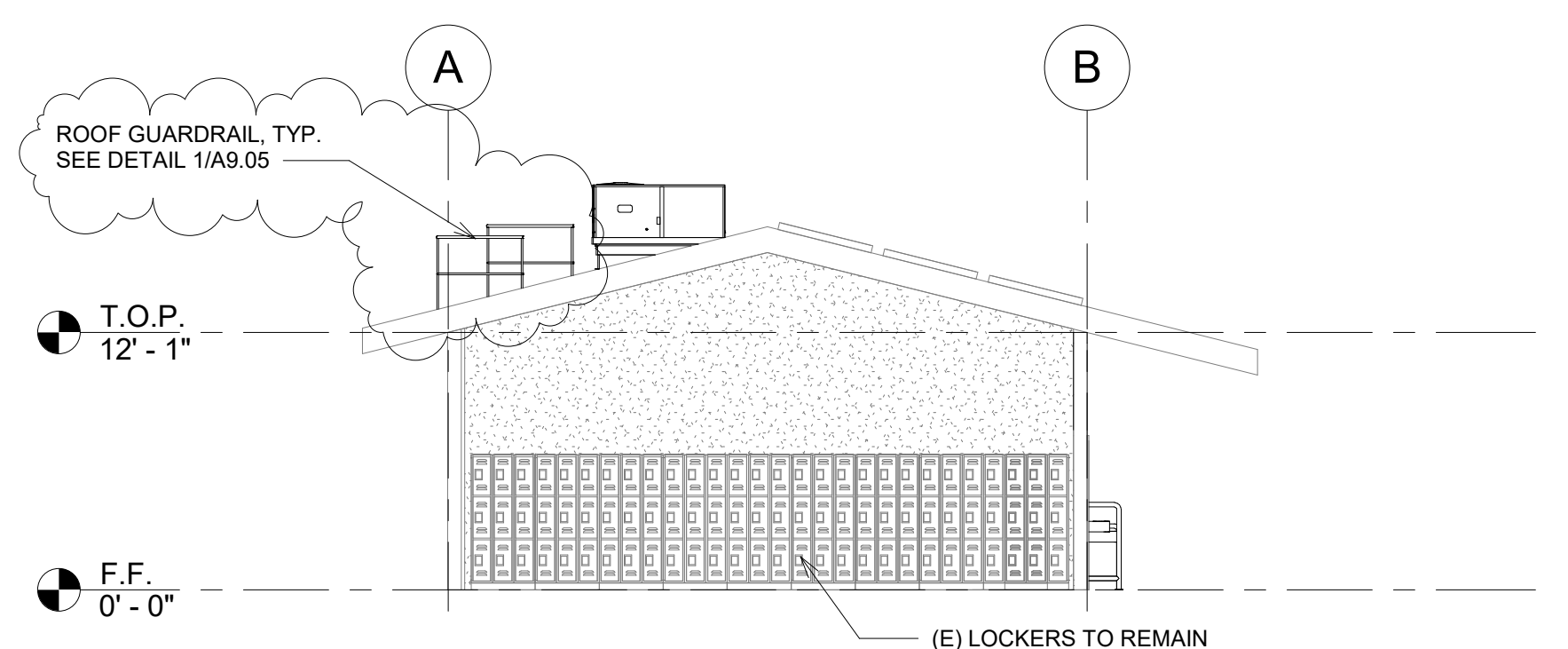
① SCIENCE BUILDING 'M' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



② SCIENCE BUILDING 'M' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



③ SCIENCE BUILDING 'M' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



④ SCIENCE BUILDING 'M' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

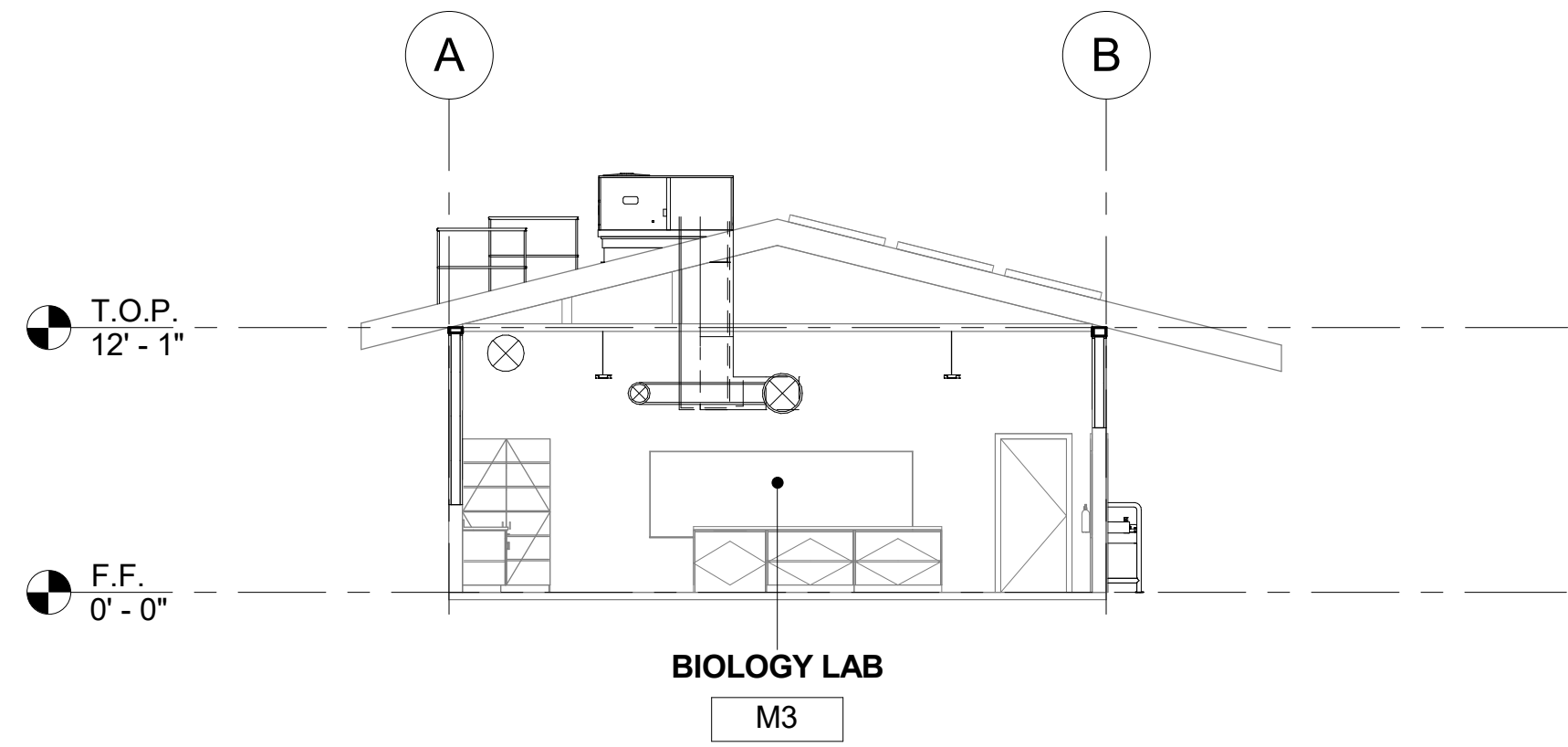
ELEVATION RECONSTRUCTION NOTES

1. PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
2. PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
3. REFERENCE SHEET A9.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

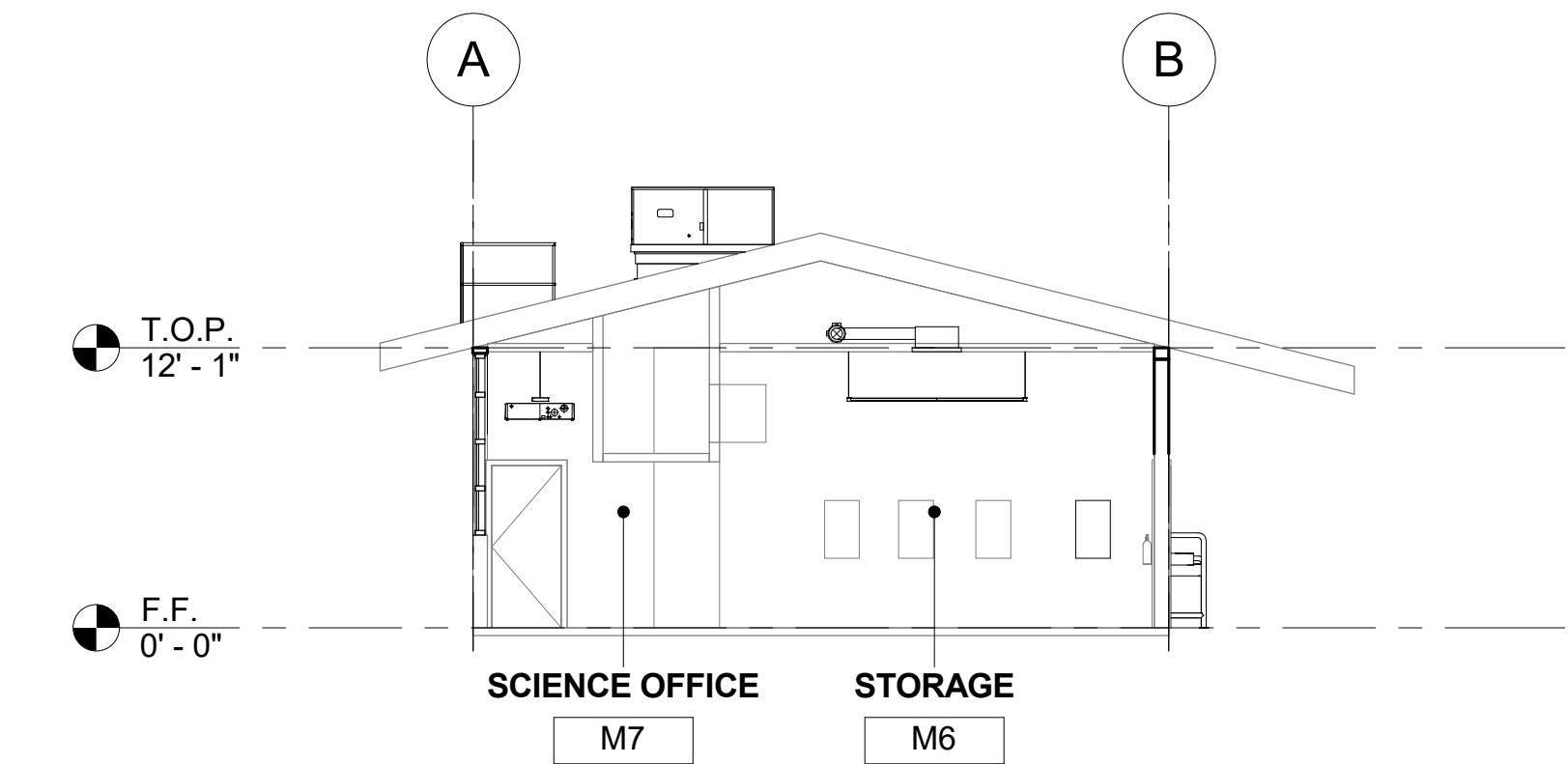
ELEVATION LEGEND

(E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.

PROVIDE ROOFTOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.



① SCIENCE BUILDING 'M' SECTION 1
1/8" = 1'-0"

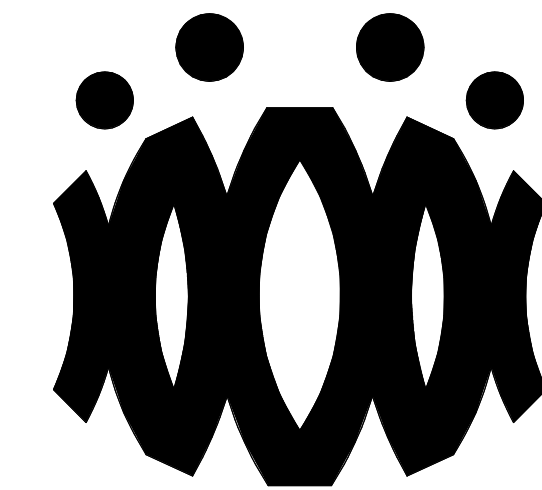


② SCIENCE BUILDING 'M' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

- REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
- FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
- HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
- SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
- SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
- SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**SCIENCE BUILDING 'M'
SECTIONS**

Job No.

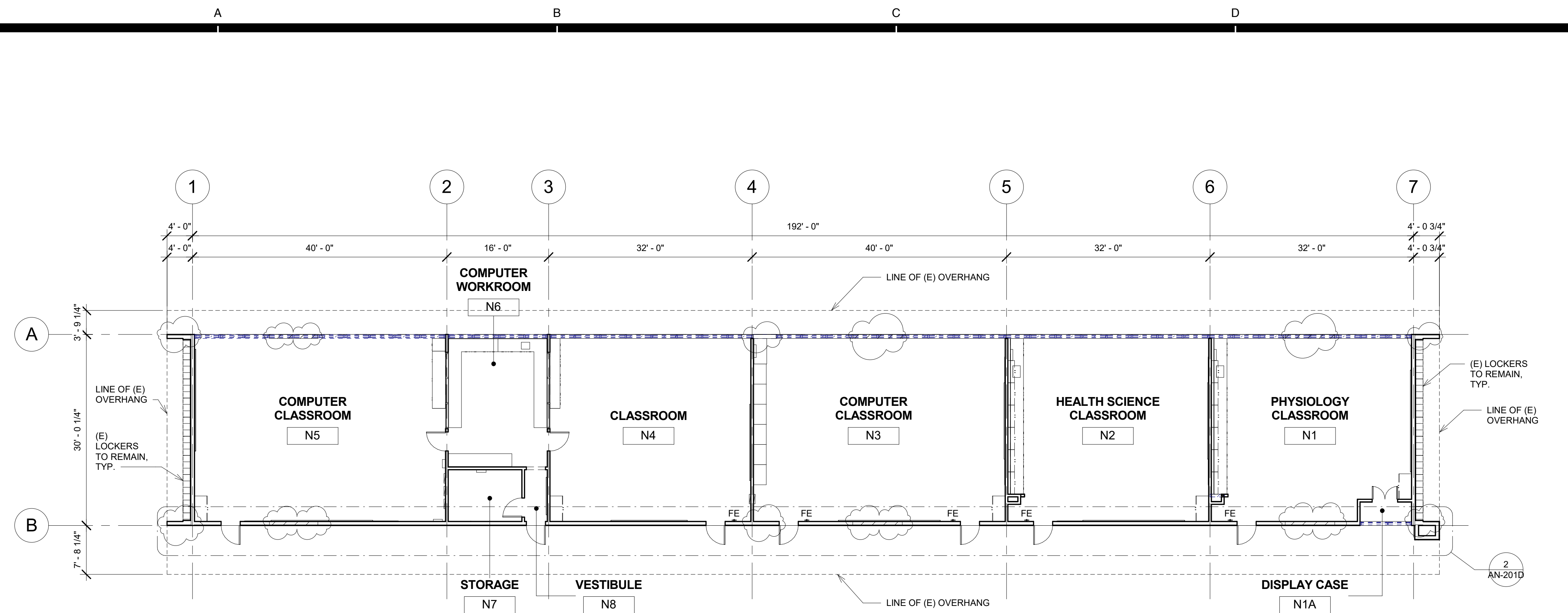
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Date

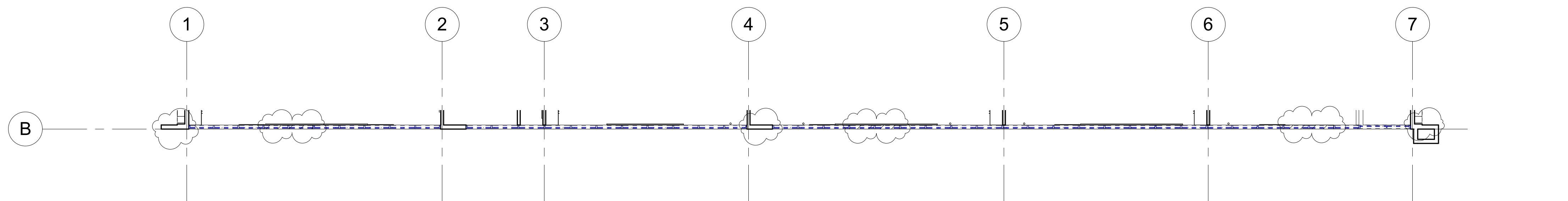
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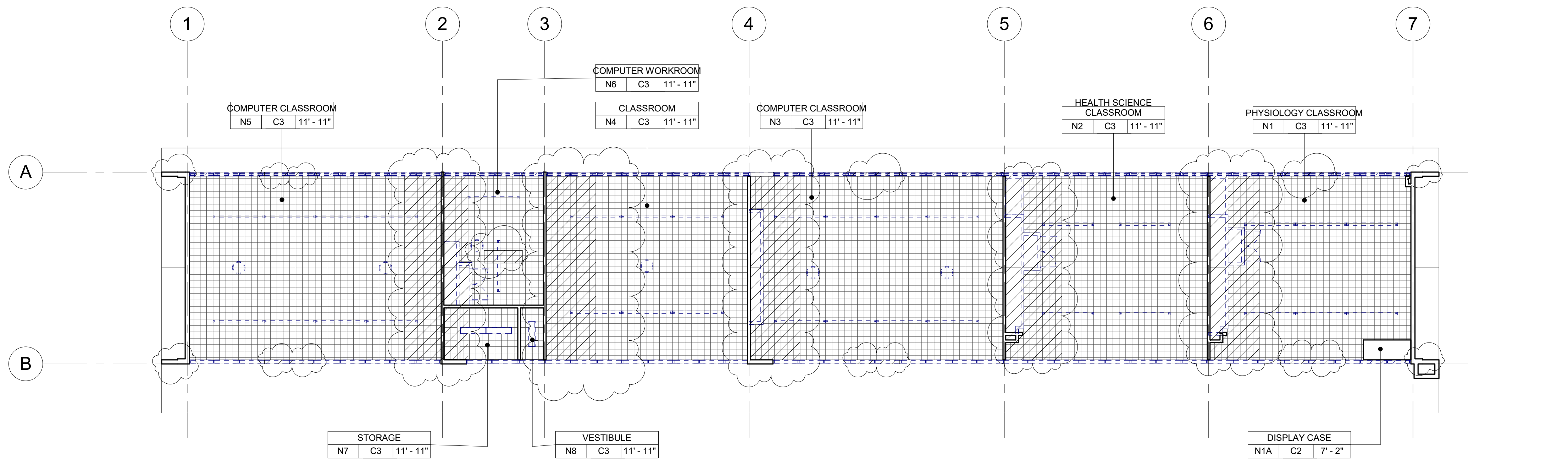
AM-401



1 CLASSROOM BUILDING 'N' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'N' DEMOLITION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



33 CLASSROOM BUILDING 'N' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

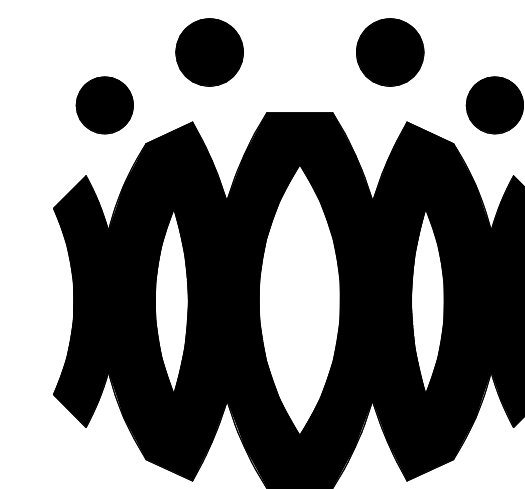
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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No.	Date	Description
1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'N'
DEMOLITION FLOOR PLAN AND
DEMOLITION REFLECTED CEILING PLAN**

Job No.

FM2840.100

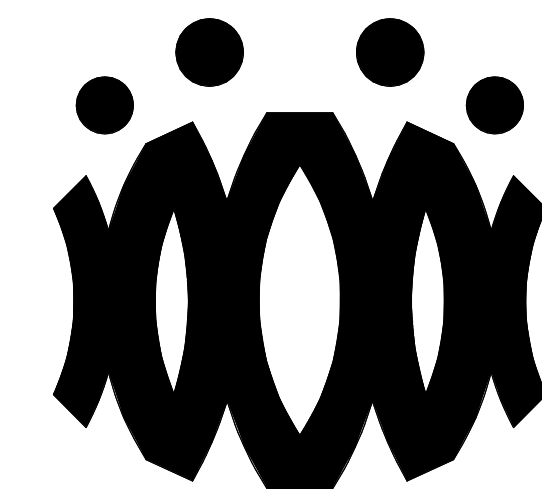
Date

9.08.2020

Sheet No.

AN-201D

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CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'N'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING PLAN**

Job No.

FM2840.100

Date

9.08.2020

Sheet No.

AN-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

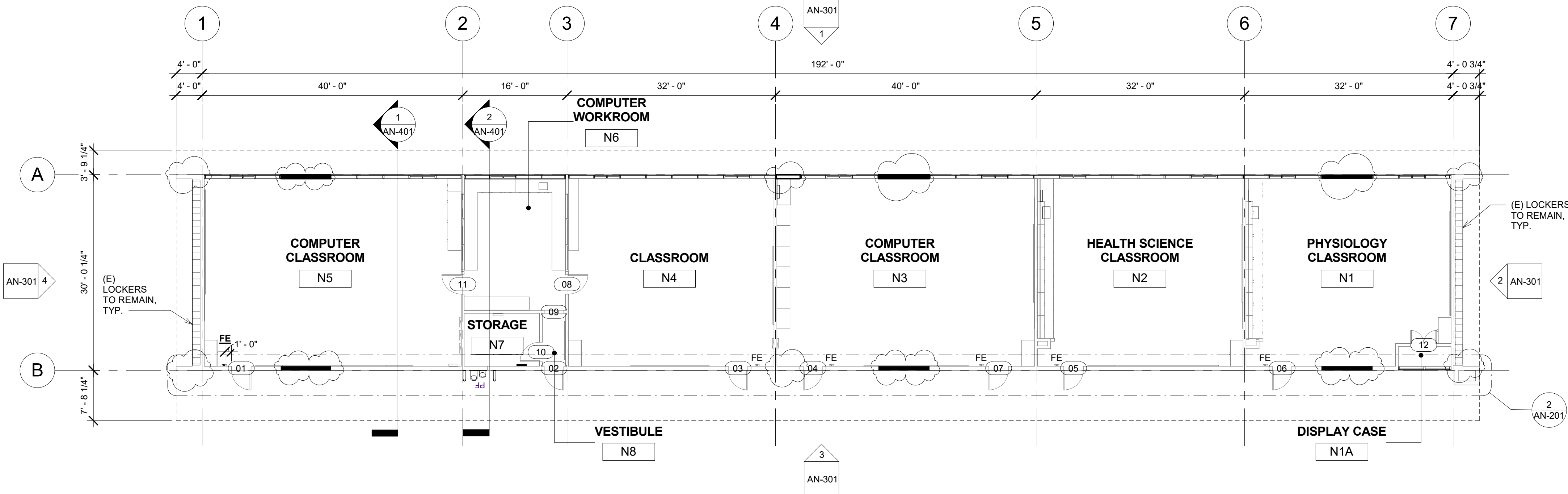
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

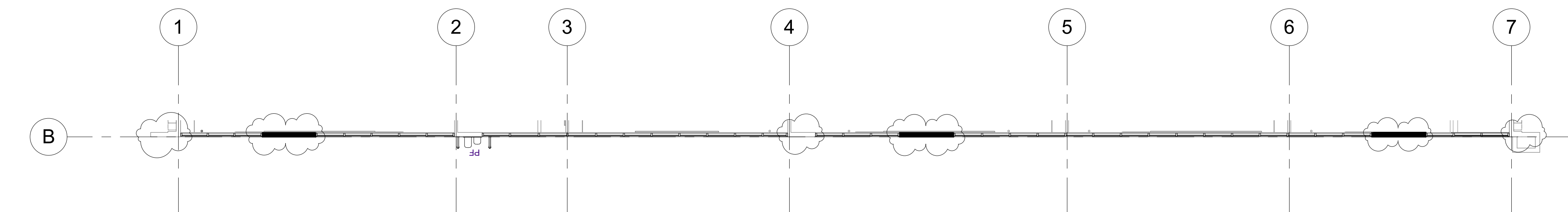
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

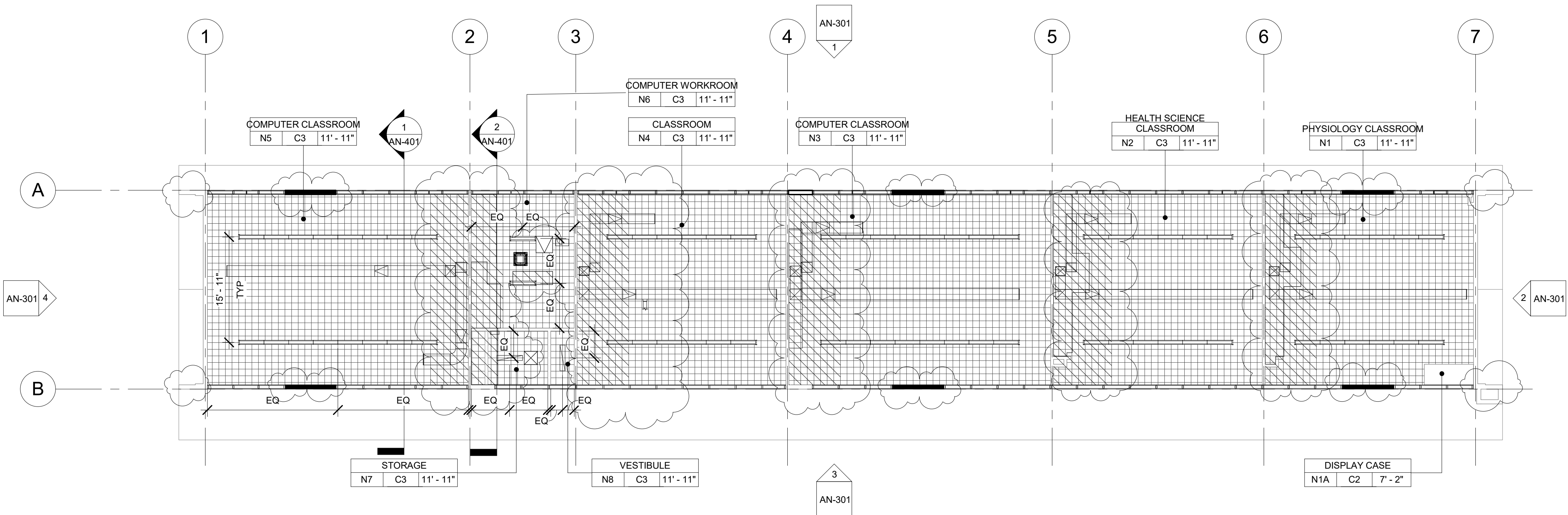
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.



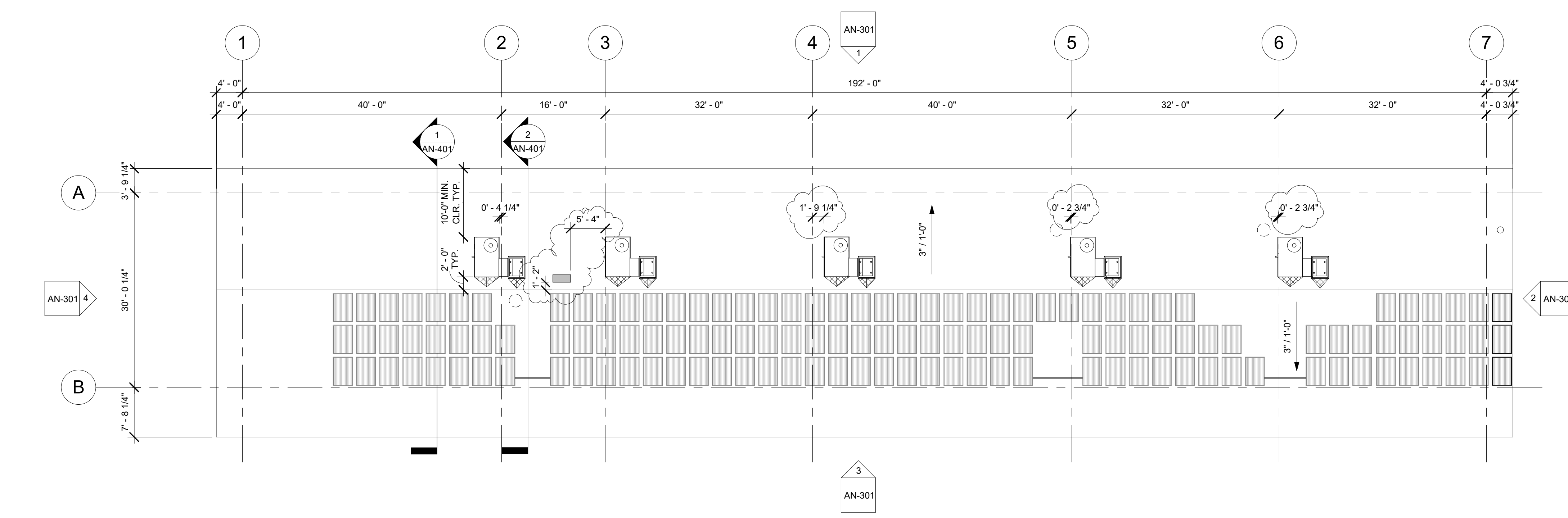
1 CLASSROOM BUILDING 'N' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CLASSROOM BUILDING 'N' RECONSTRUCTION CLERESTORY FLOOR PLAN SOUTH
3/32" = 1'-0"



3 CLASSROOM BUILDING 'N' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"



1 CLASSROOM BUILDING 'N' ROOF PLAN
3/32" = 1'-0"

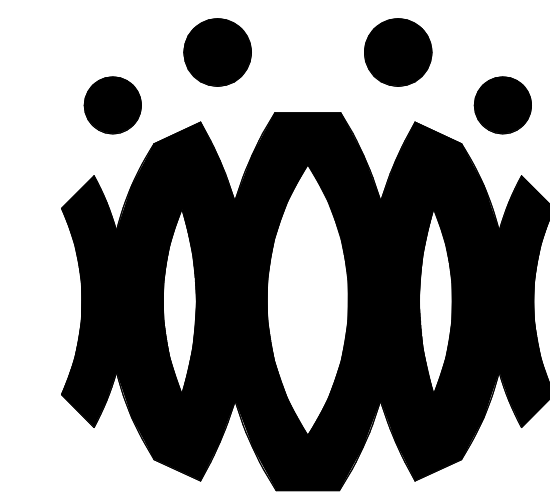
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'N' ROOF PLAN

Job No.

FM2840.100

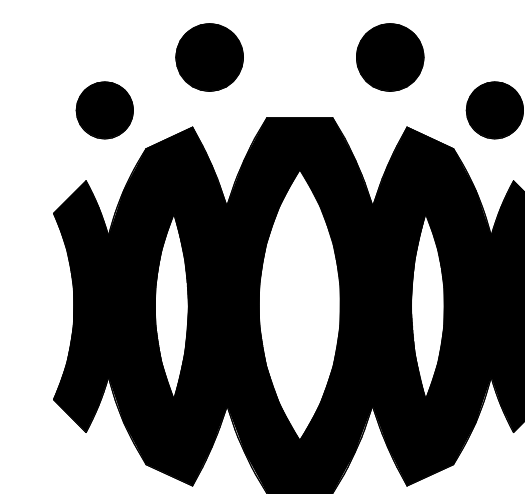
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OXNARD UNION HIGH SCHOOL DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM
BUILDING 'N'
EXTERIOR
ELEVATIONS**

Job No.

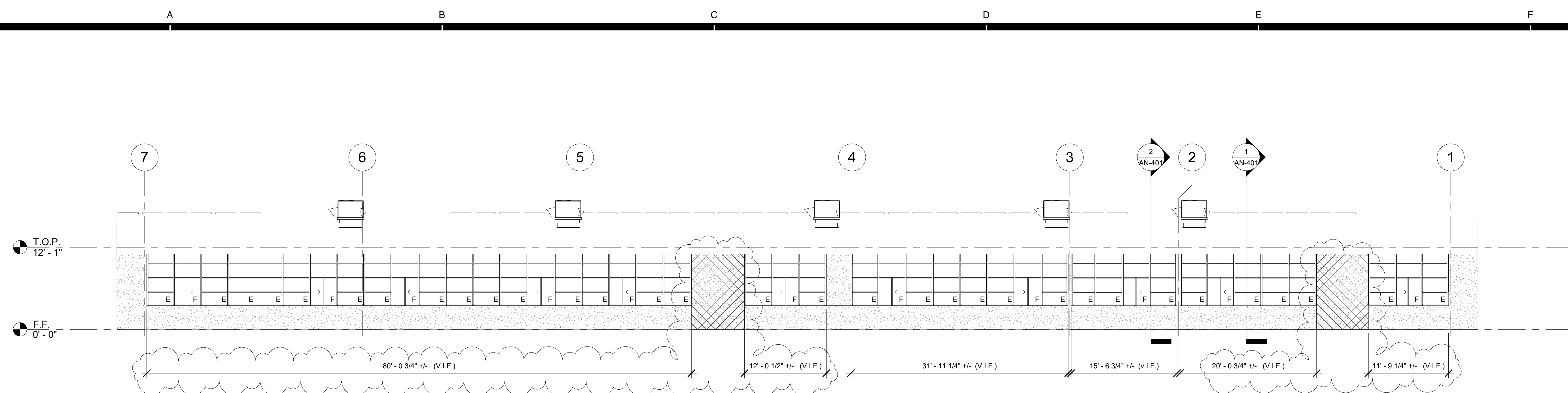
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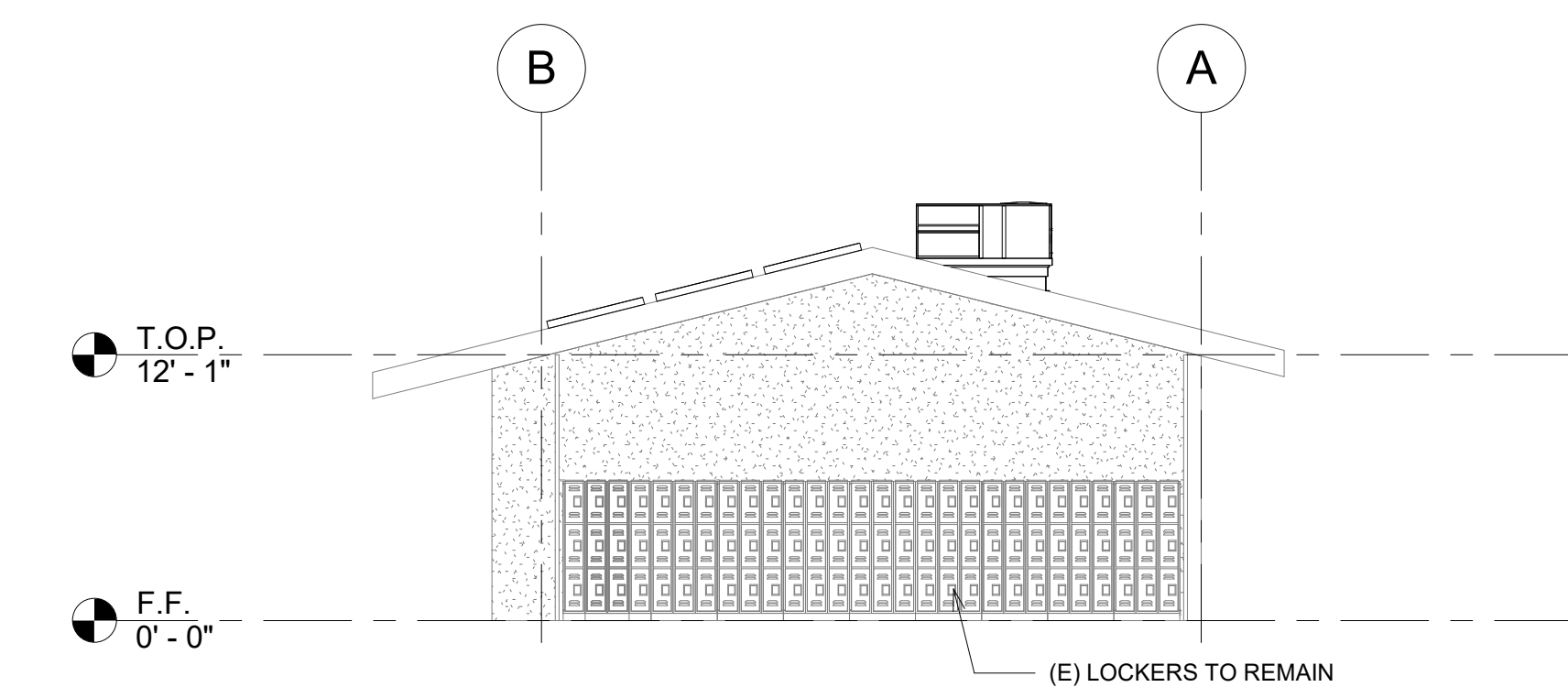
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Sheet No.

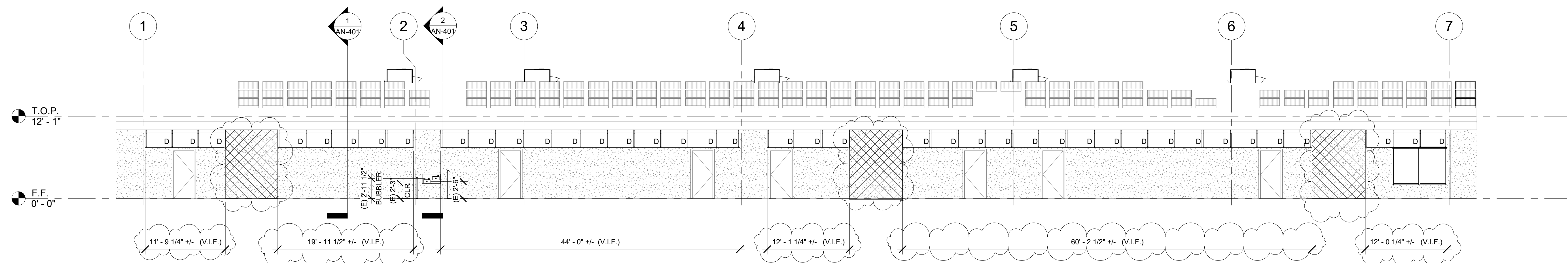
AN-301



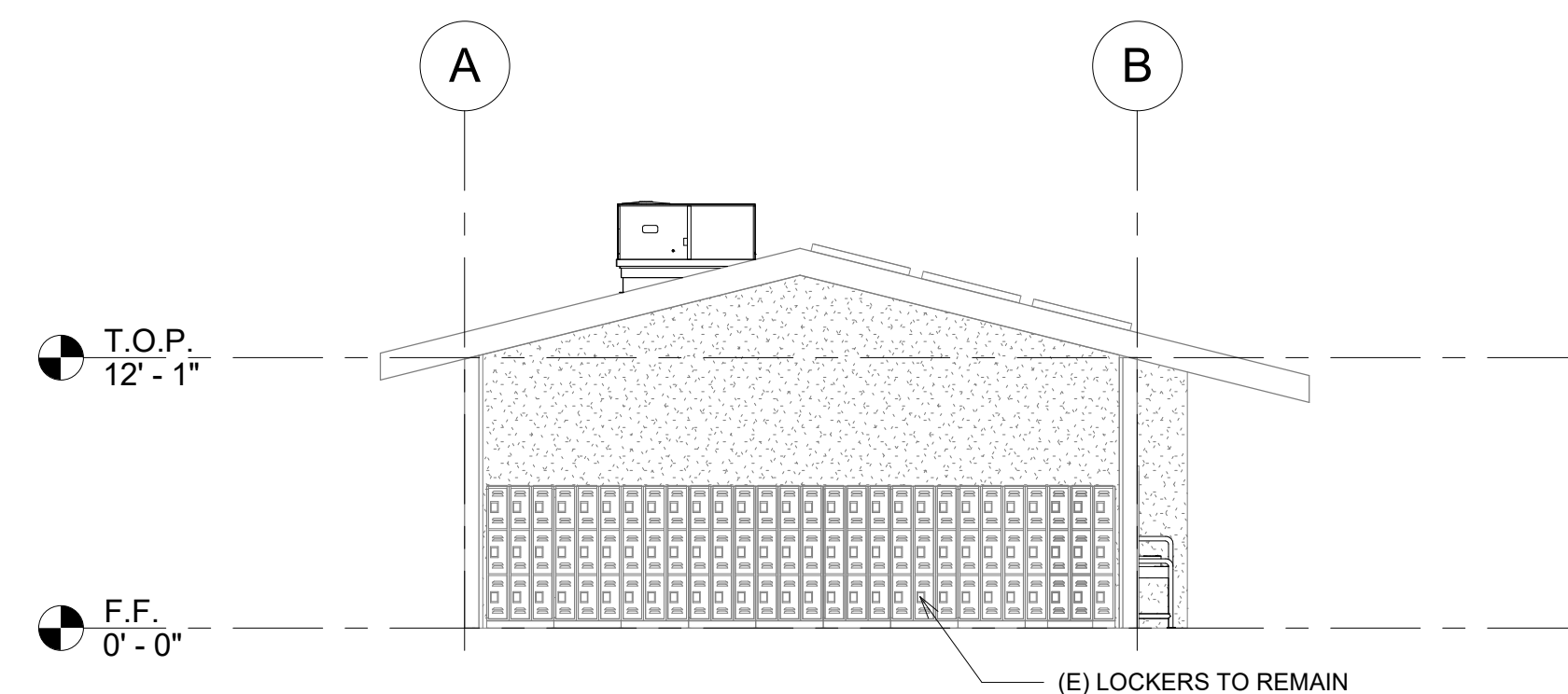
① CLASSROOM BUILDING 'N' EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



② CLASSROOM BUILDING 'N' EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



③ CLASSROOM BUILDING 'N' EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



④ CLASSROOM BUILDING 'N' EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

ELEVATION RECONSTRUCTION NOTES

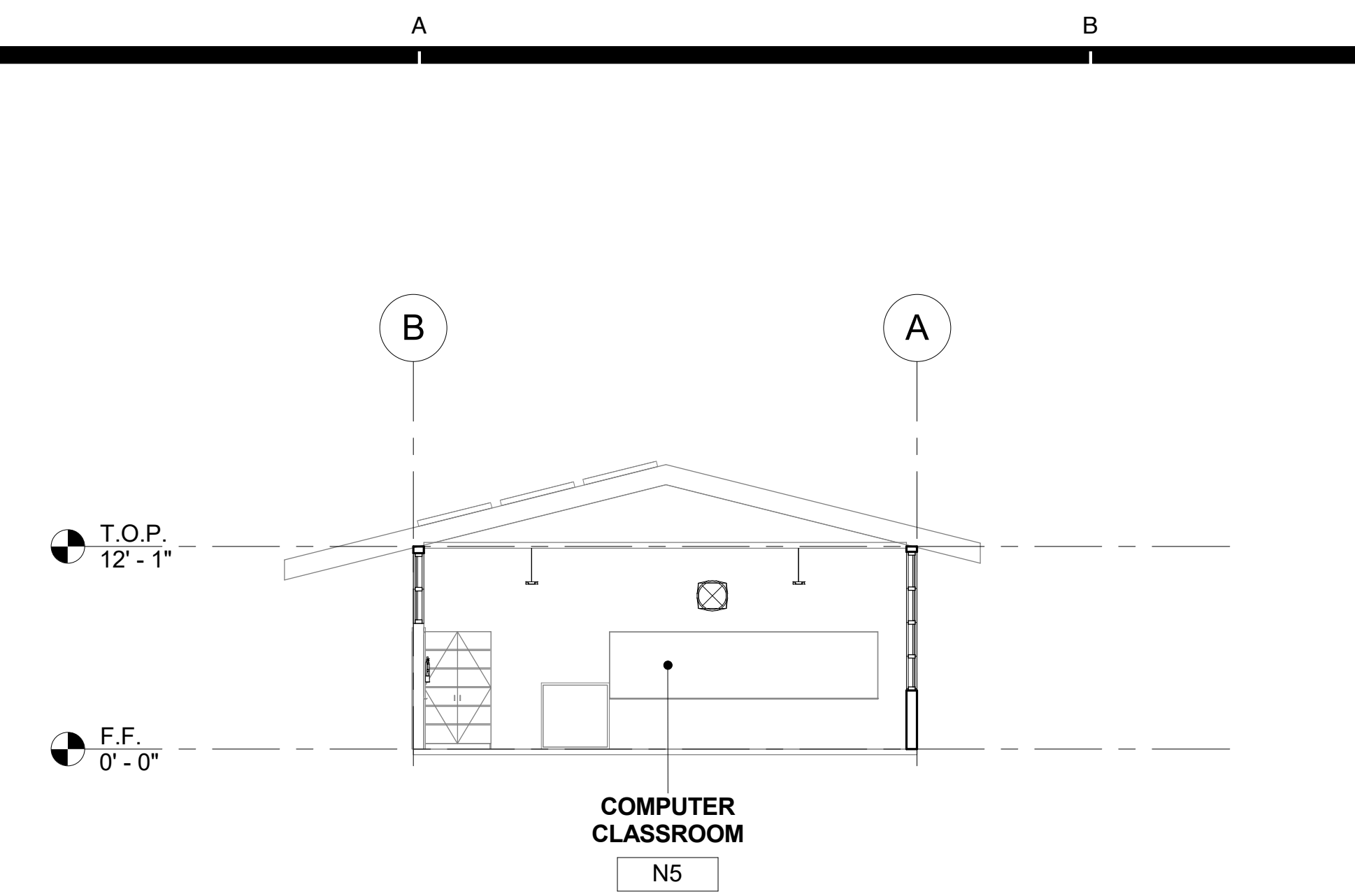
1. PATCH AND REPAIR ALL AFFECTED EXISTING STUCCO FINISHES.
2. PROVIDE PAINT AT ALL AFFECTED EXISTING FINISHES, INCLUDING WOOD TRIM & SILLS, TO MATCH EXISTING.
3. REFERENCE SHEET A9.03 FOR TYPICAL WINDOW NOTES AND DETAILS.

ELEVATION LEGEND

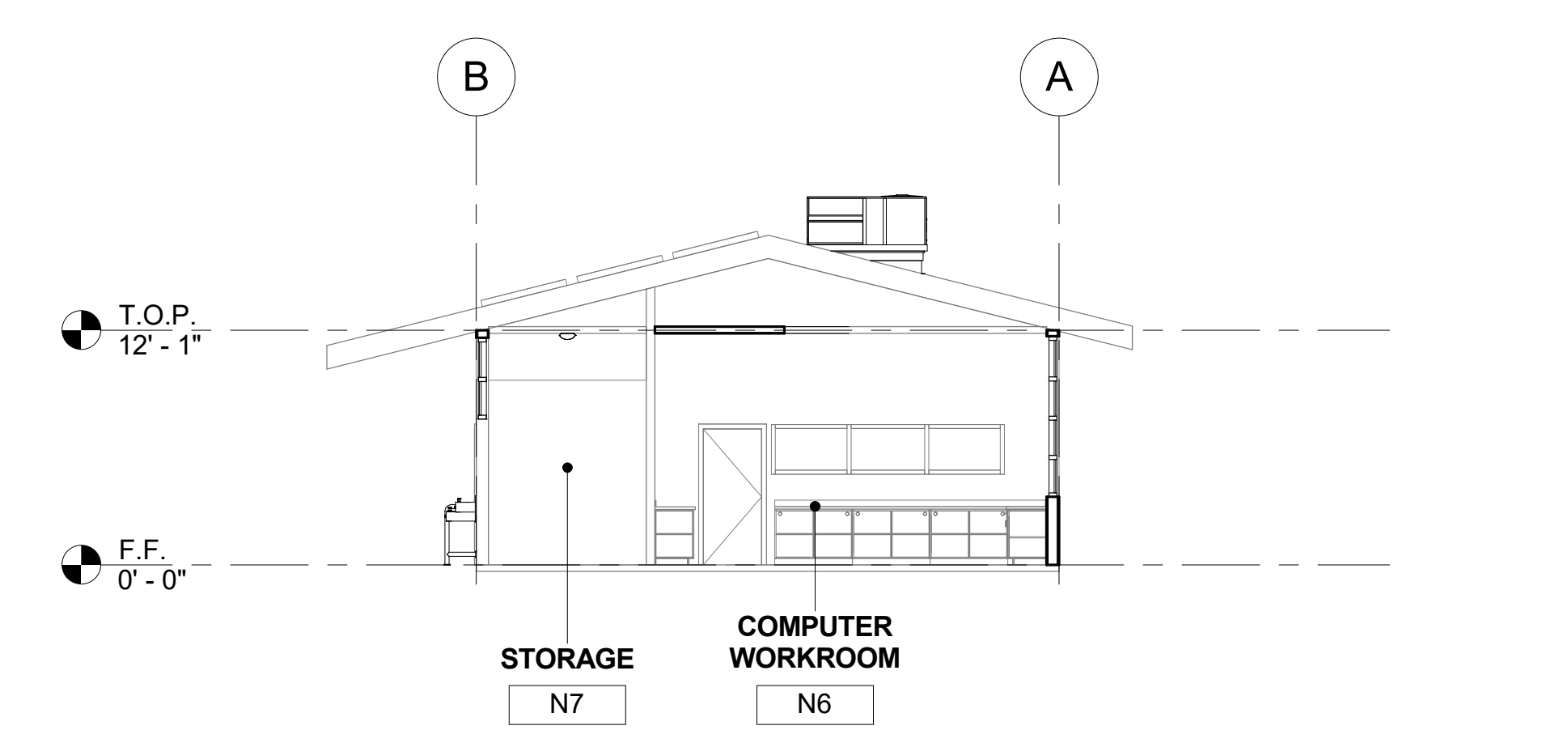
(E) STUCCO TO REMAIN. PATCH & REPAIR STUCCO WHERE AFFECTED BY NEW SCOPE. PROVIDE PAINT TO MATCH ADJACENT EXISTING SURFACE.

PROVIDE ROOFTOP UNIT AS PER MECHANICAL PLANS. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE STUCCO ASSEMBLY OVER PLYWOOD SHEATHING. TEXTURE AND PAINT TO MATCH (E). SEE STRUCTURAL AND 12/A9.02



1 CLASSROOM BUILDING 'N' SECTION 1
1/8" = 1'-0"

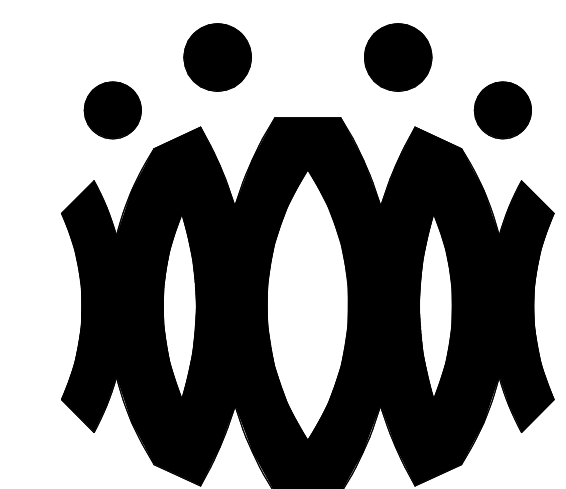


2 CLASSROOM BUILDING 'N' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'N' SECTIONS

Job No.

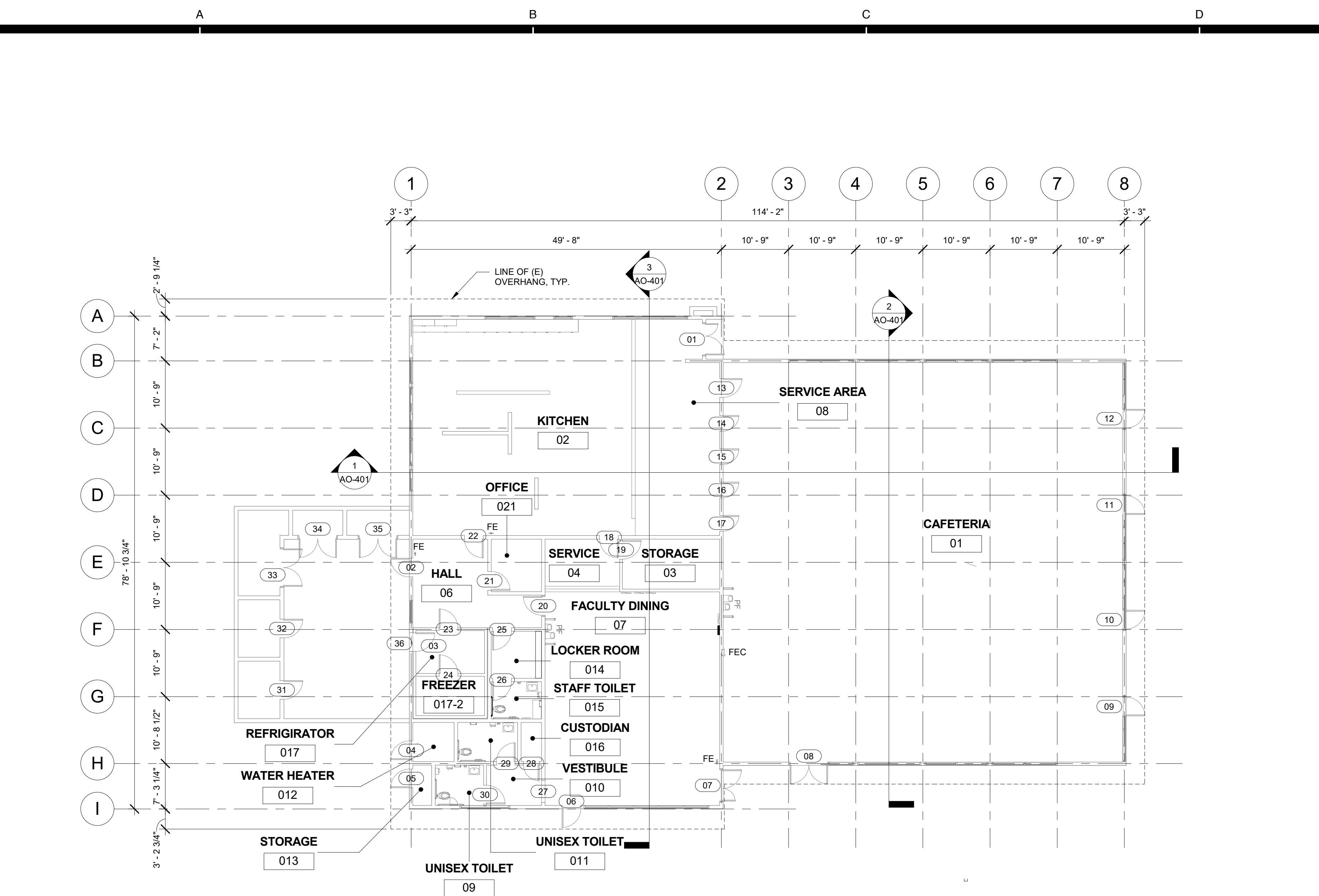
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Date

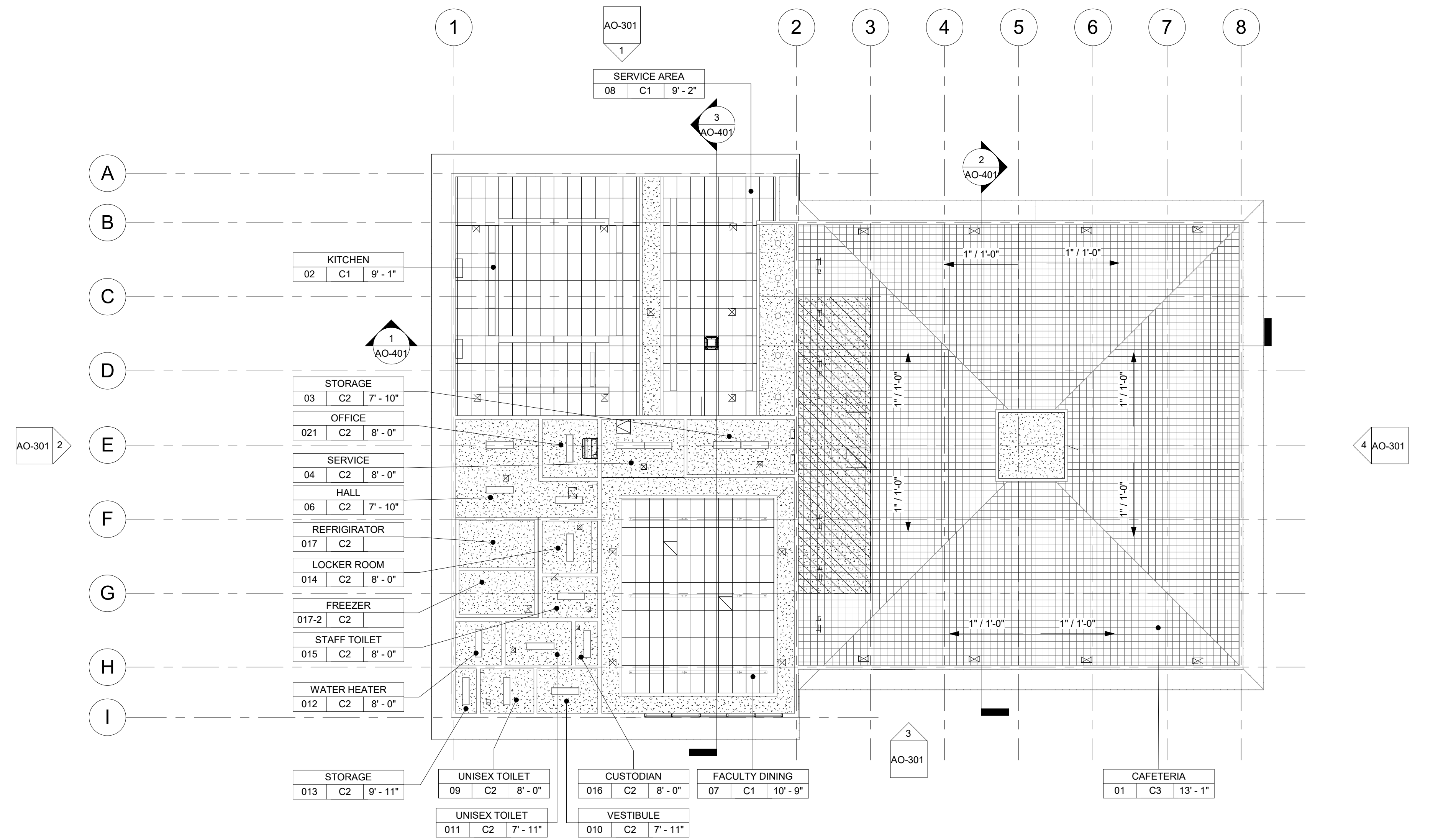
9.08.2020

Sheet No.

AN-401



1 CAFETERIA BUILDING 'O' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 CAFETERIA BUILDING 'O' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2-A FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

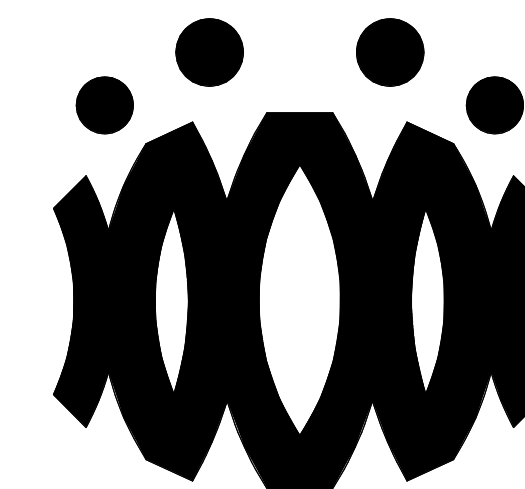
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS, PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL, SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

CAFETERIA BUILDING
'O' RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING
PLAN

Job No.

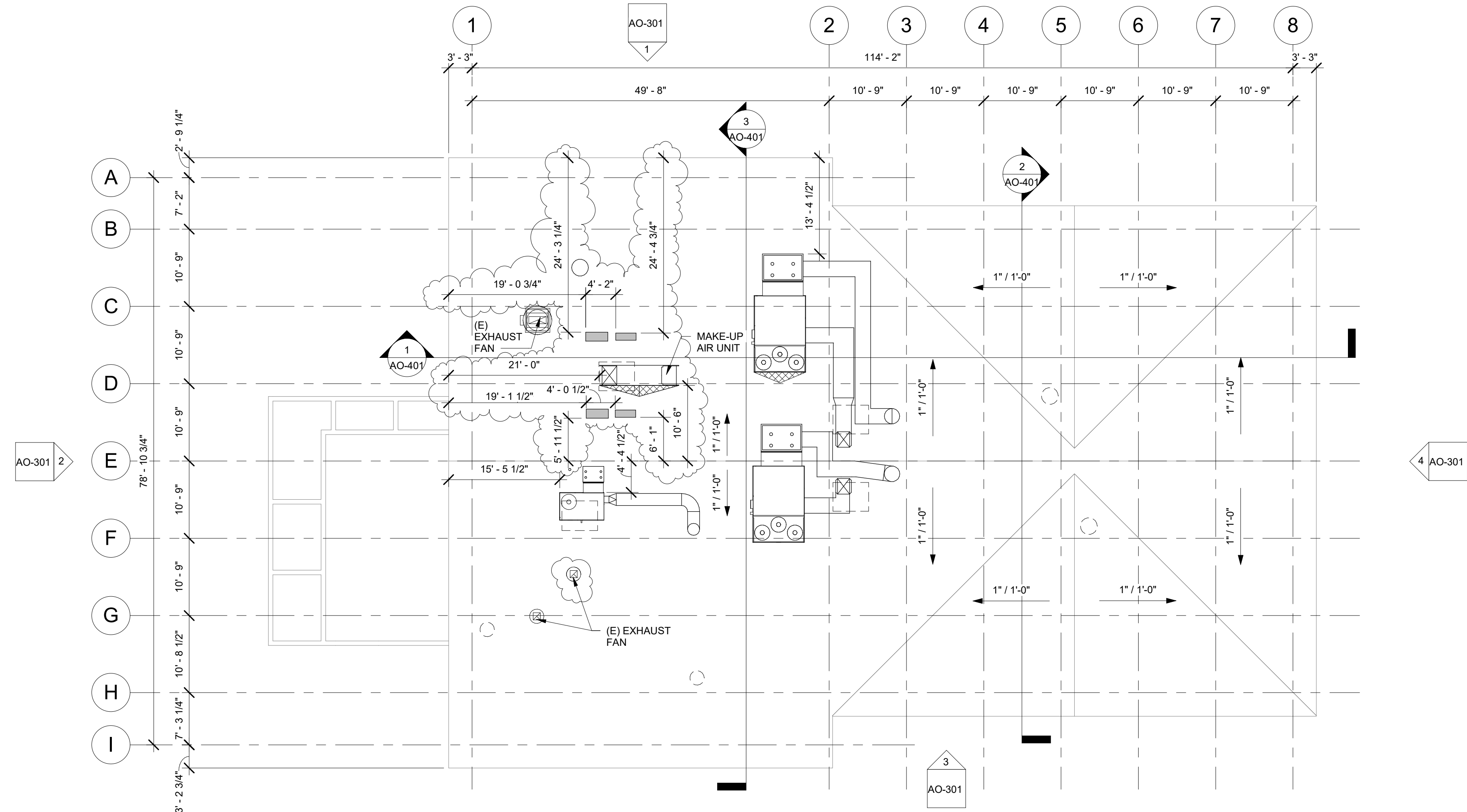
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Date

01.16.19

Sheet No.

AO-201



1 CAFETERIA BUILDING 'O' ROOF PLAN
3/32" = 1'-0"

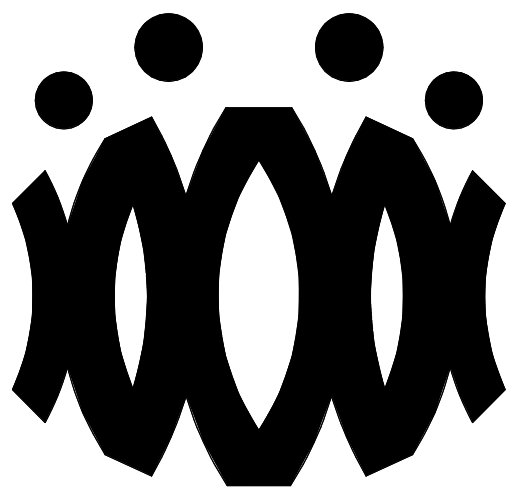
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

CAFETERIA BUILDING 'O' ROOF PLAN

Job No.

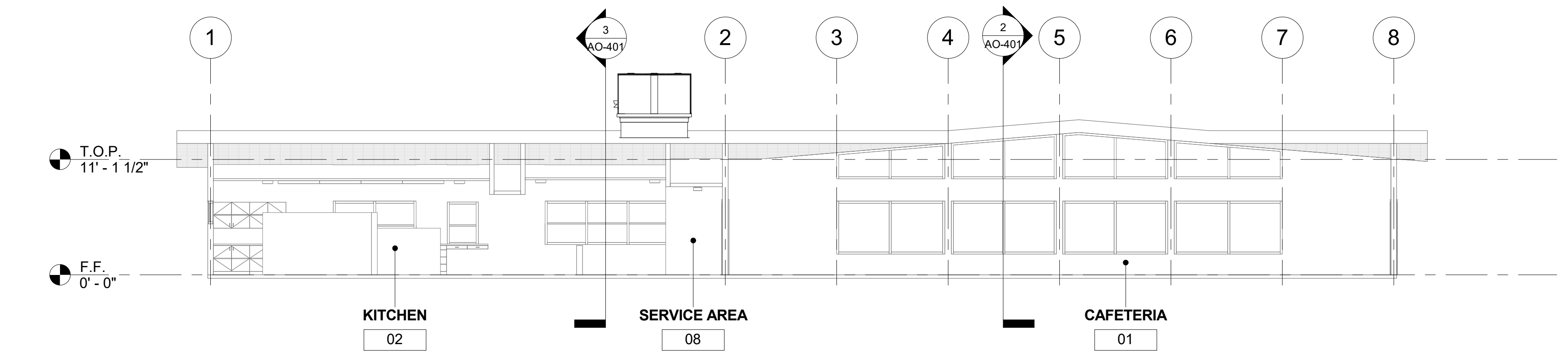
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Date

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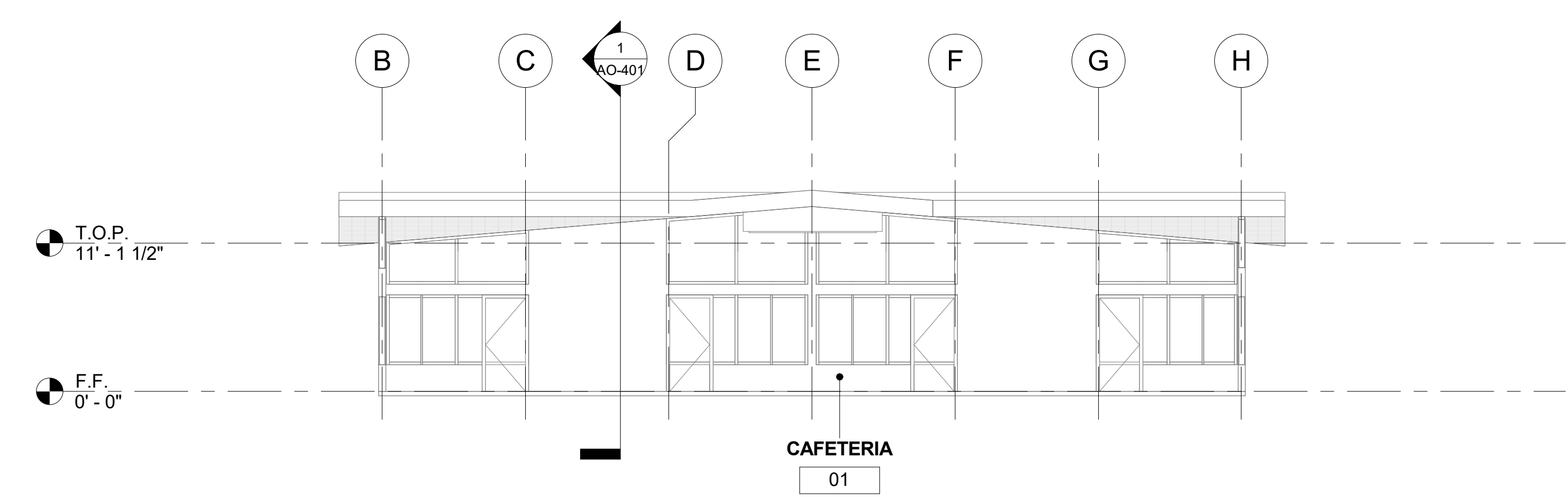
Sheet No.

AO-202

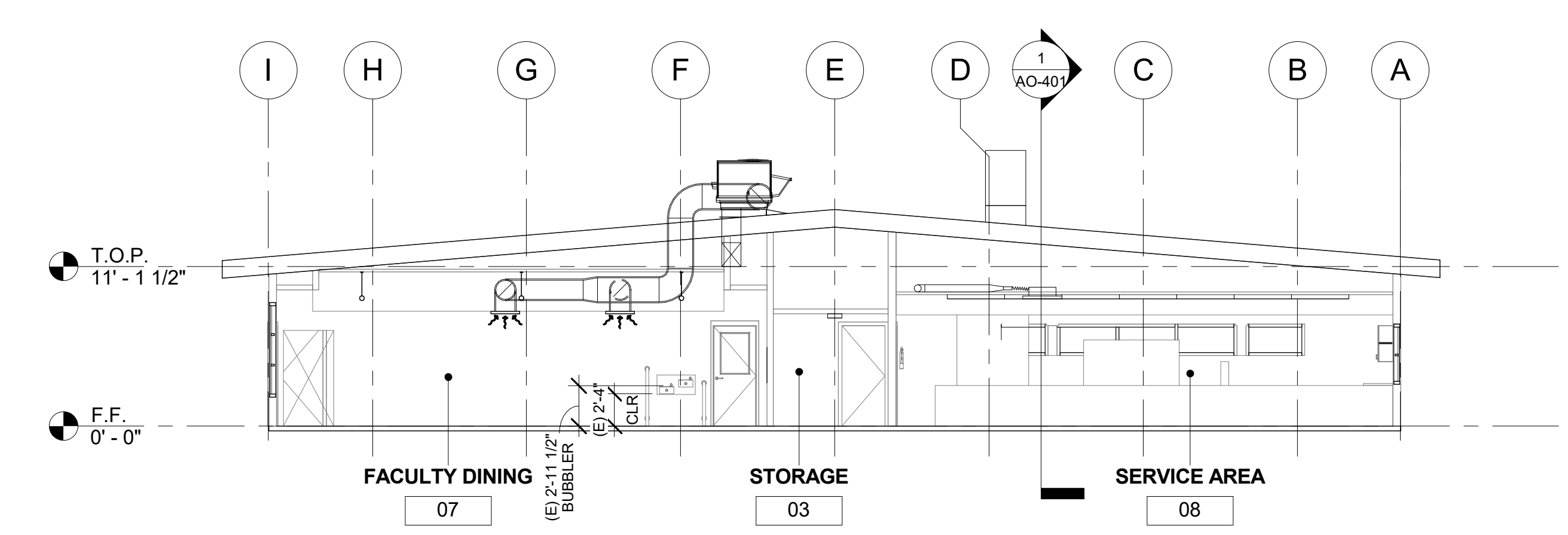


1 CAFETERIA BUILDING 'O' SECTION 1
1/8" = 1'-0"

- SECTION RECONSTRUCTION NOTES
1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
 2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
 3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
 4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
 5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
 6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

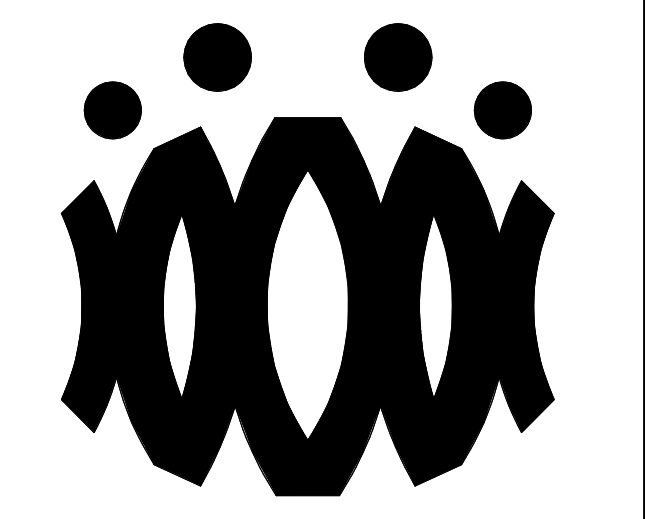


2 CAFETERIA BUILDING 'O' SECTION 2
1/8" = 1'-0"



3 CAFETERIA BUILDING 'O' SECTION 3
1/8" = 1'-0"

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OXNARD UNION HIGH SCHOOL DISTRICT

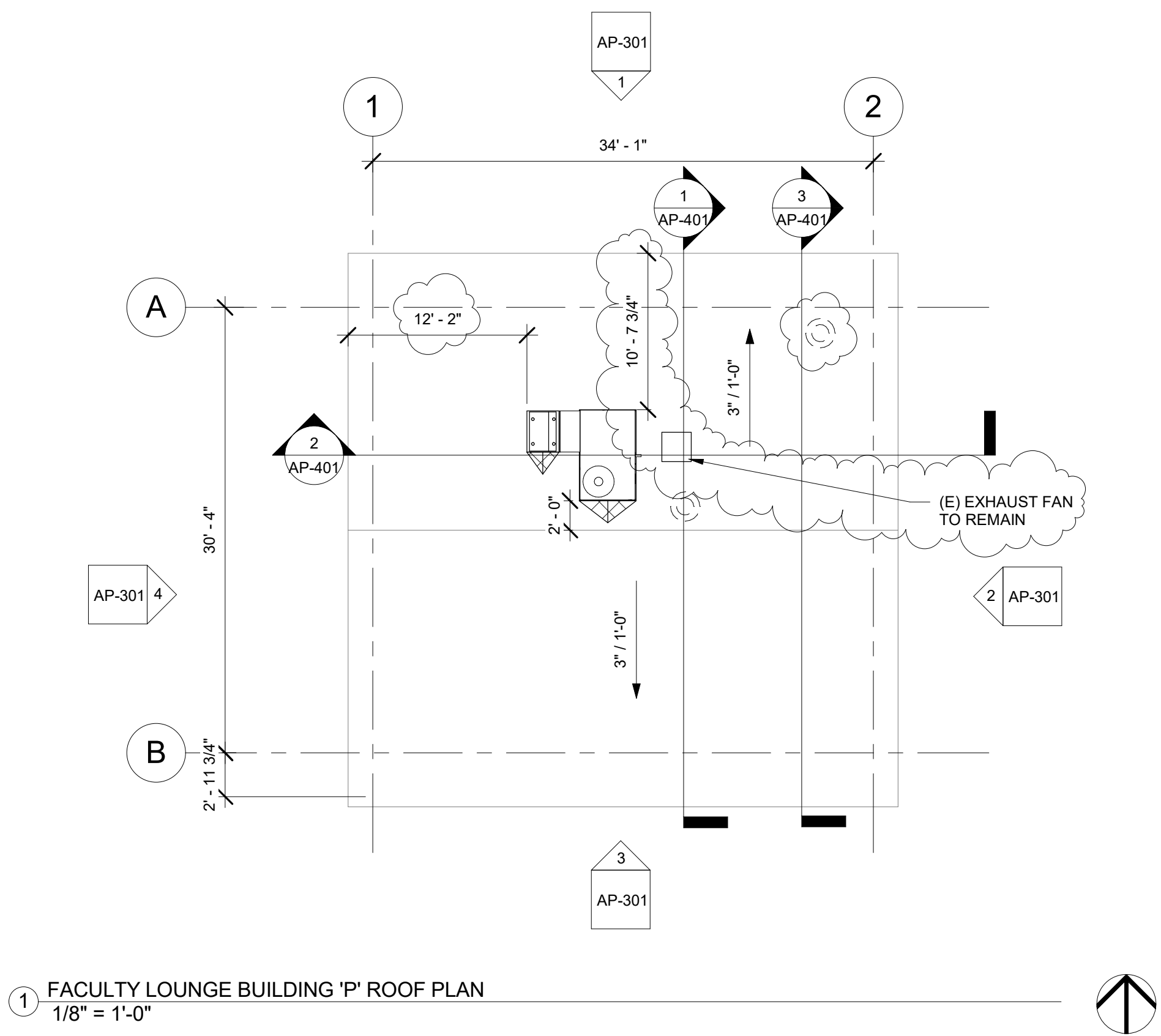
CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

CAFETERIA BUILDING 'O' SECTIONS

Job No.	Sheet No.
FM2840.100	AO-401
Date	
01.16.19	



1 FACULTY LOUNGE BUILDING 'P' ROOF PLAN
1/8" = 1'-0"

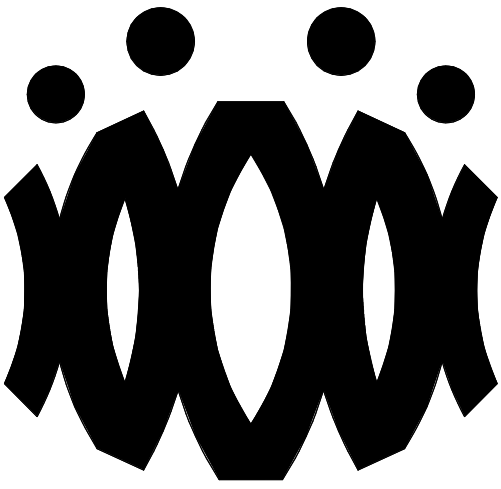
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
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3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

FACULTY LOUNGE
BUILDING 'P' ROOF
PLAN

Job No.

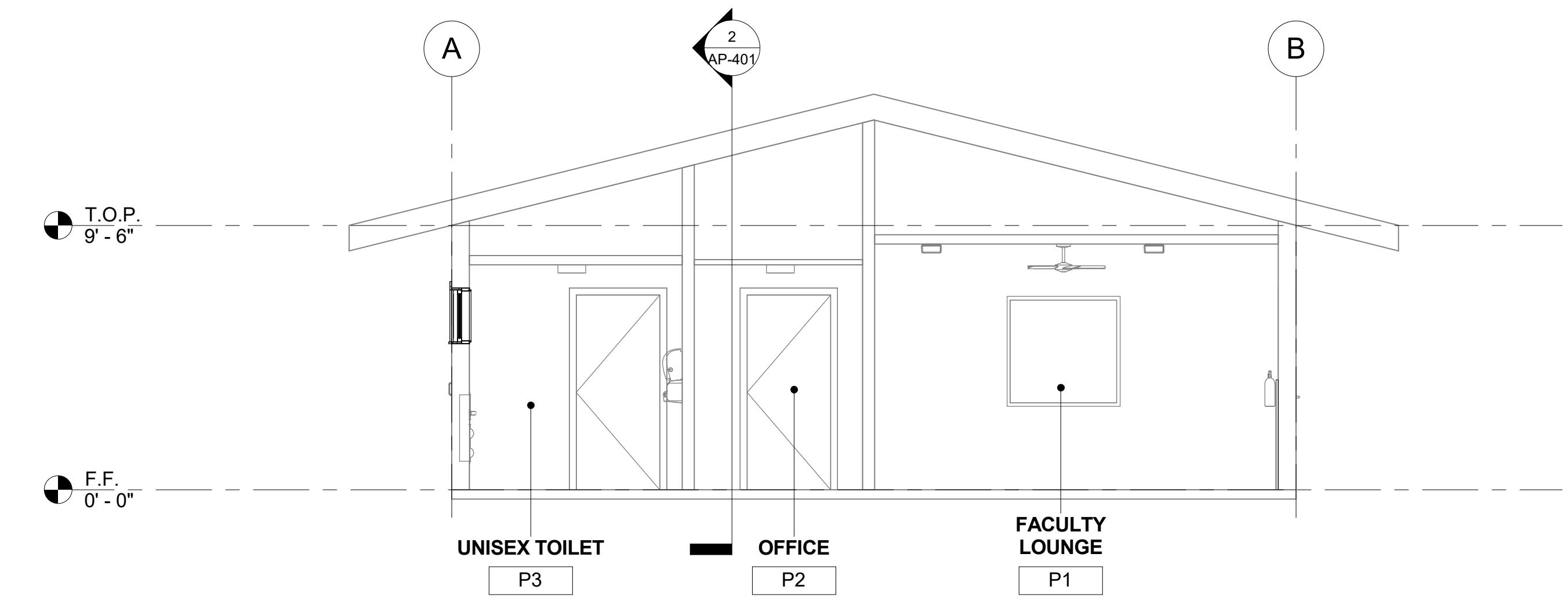
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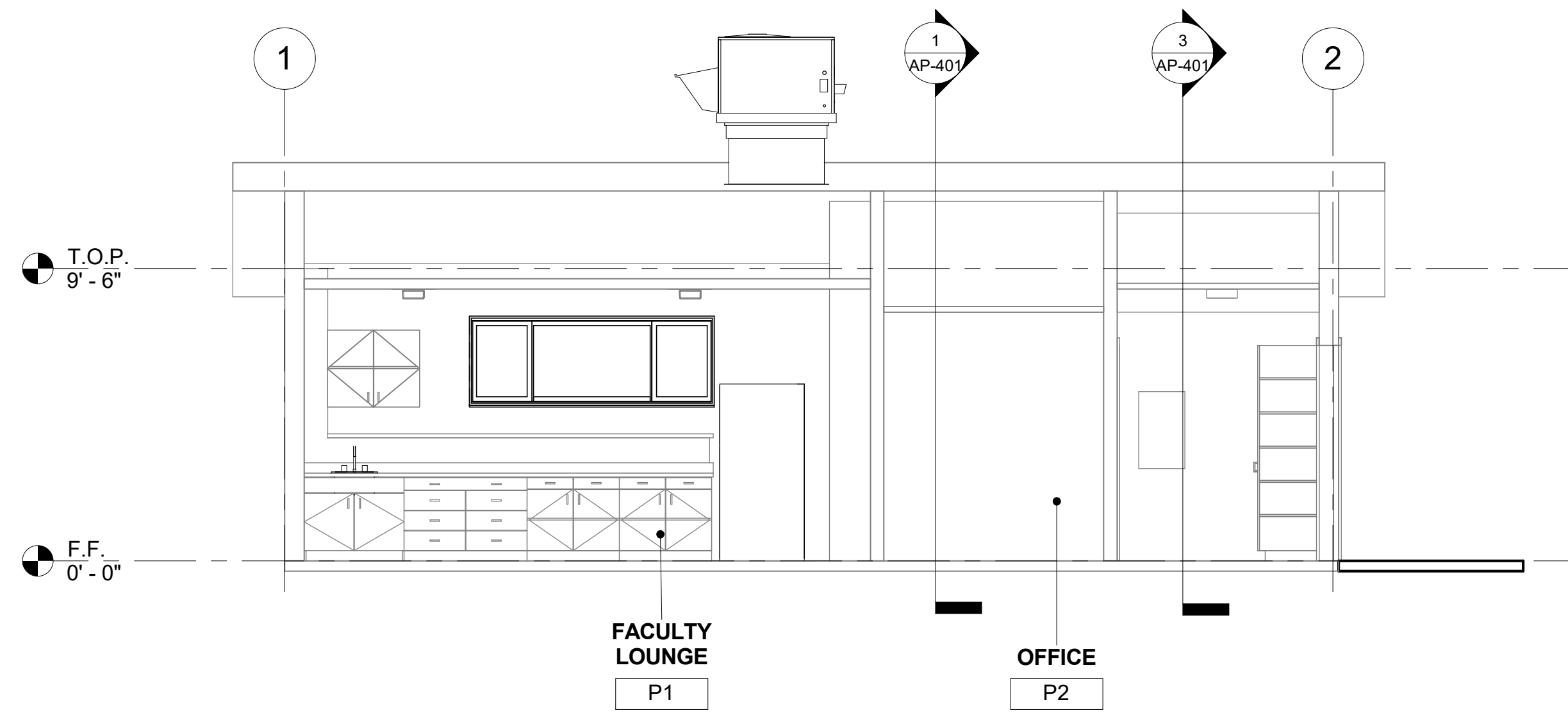
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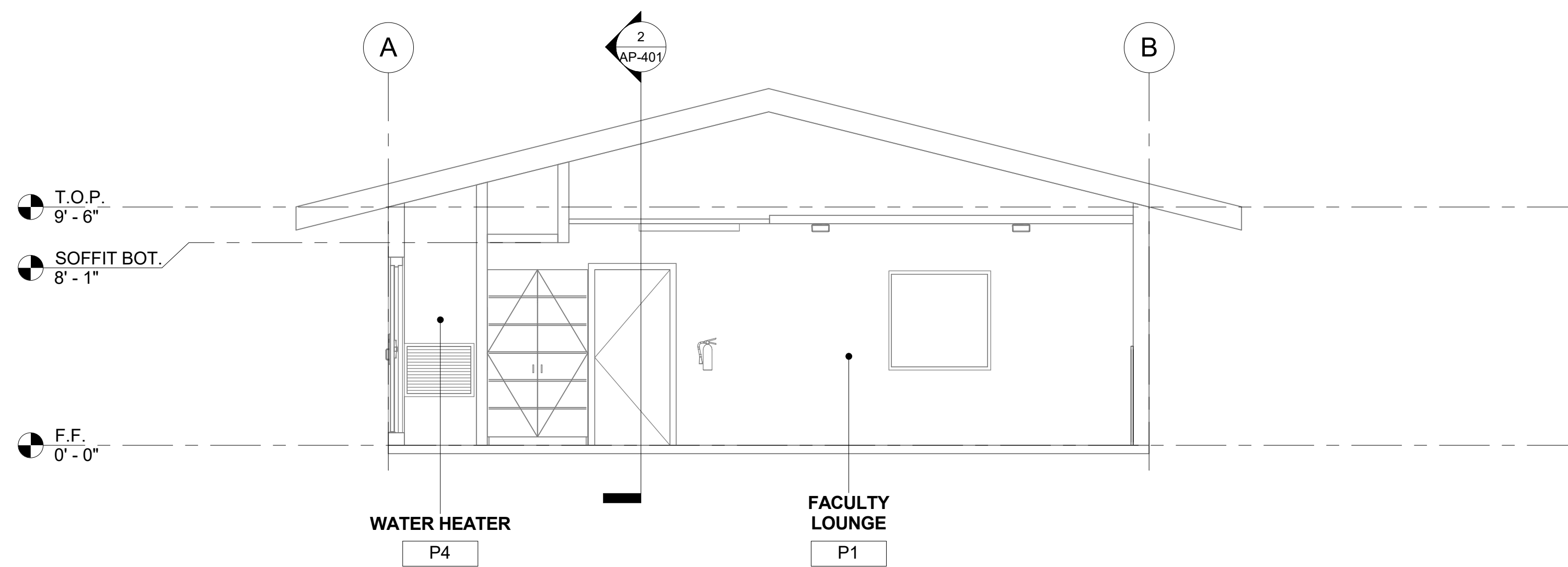
AP-202



1 FACULTY LOUNGE BUILDING 'P' SECTION 1
1/4" = 1'-0"



2 FACULTY LOUNGE BUILDING 'P' SECTION 2
1/4" = 1'-0"

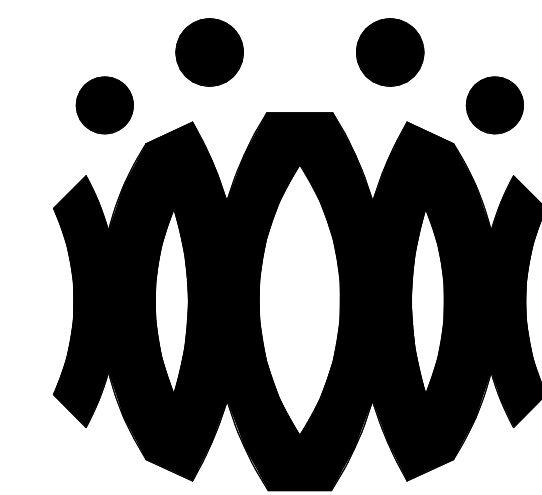


3 FACULTY LOUNGE BUILDING 'P' SECTION 3
1/4" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

FACULTY LOUNGE BUILDING 'P' SECTIONS

Job No.

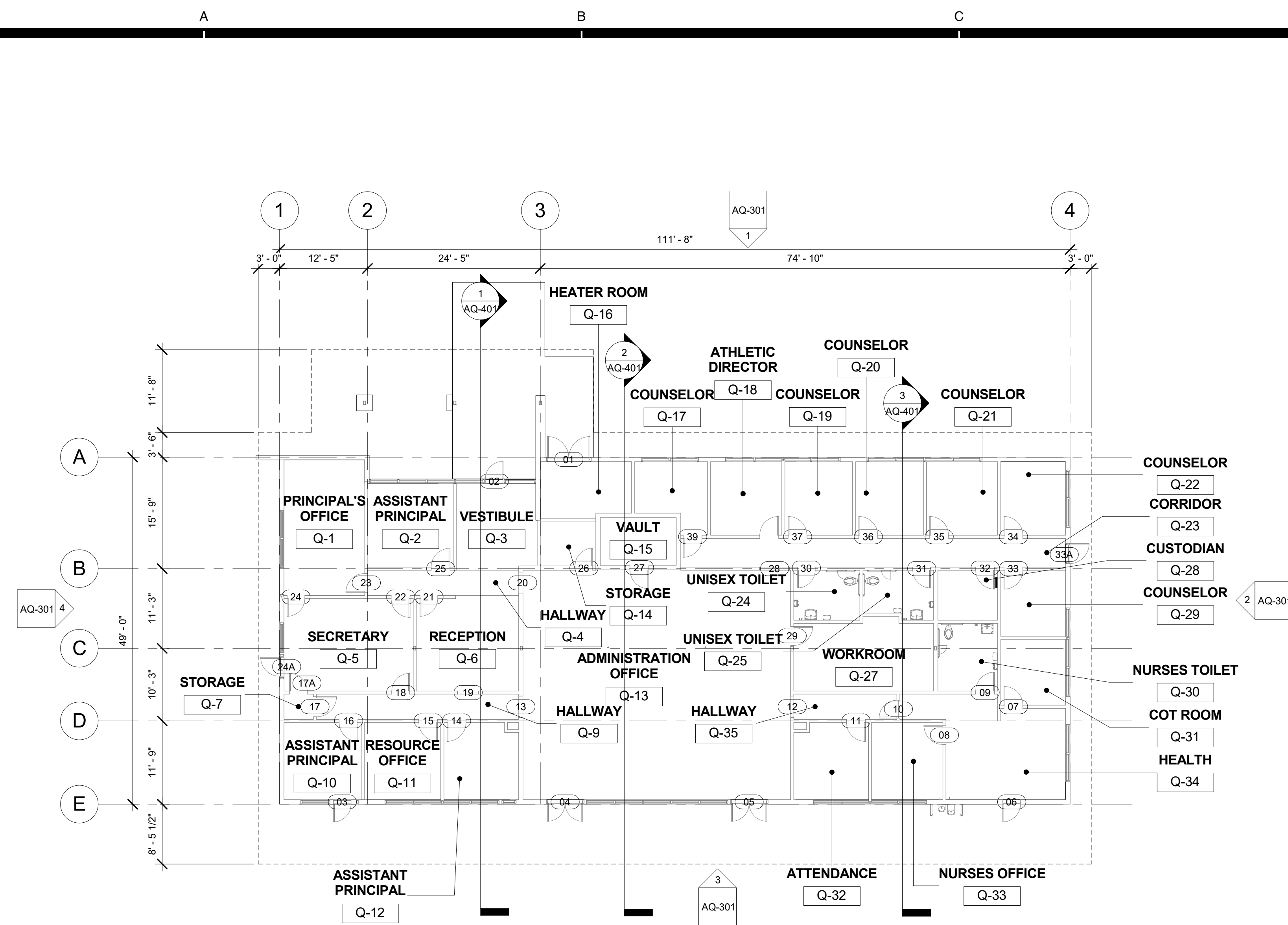
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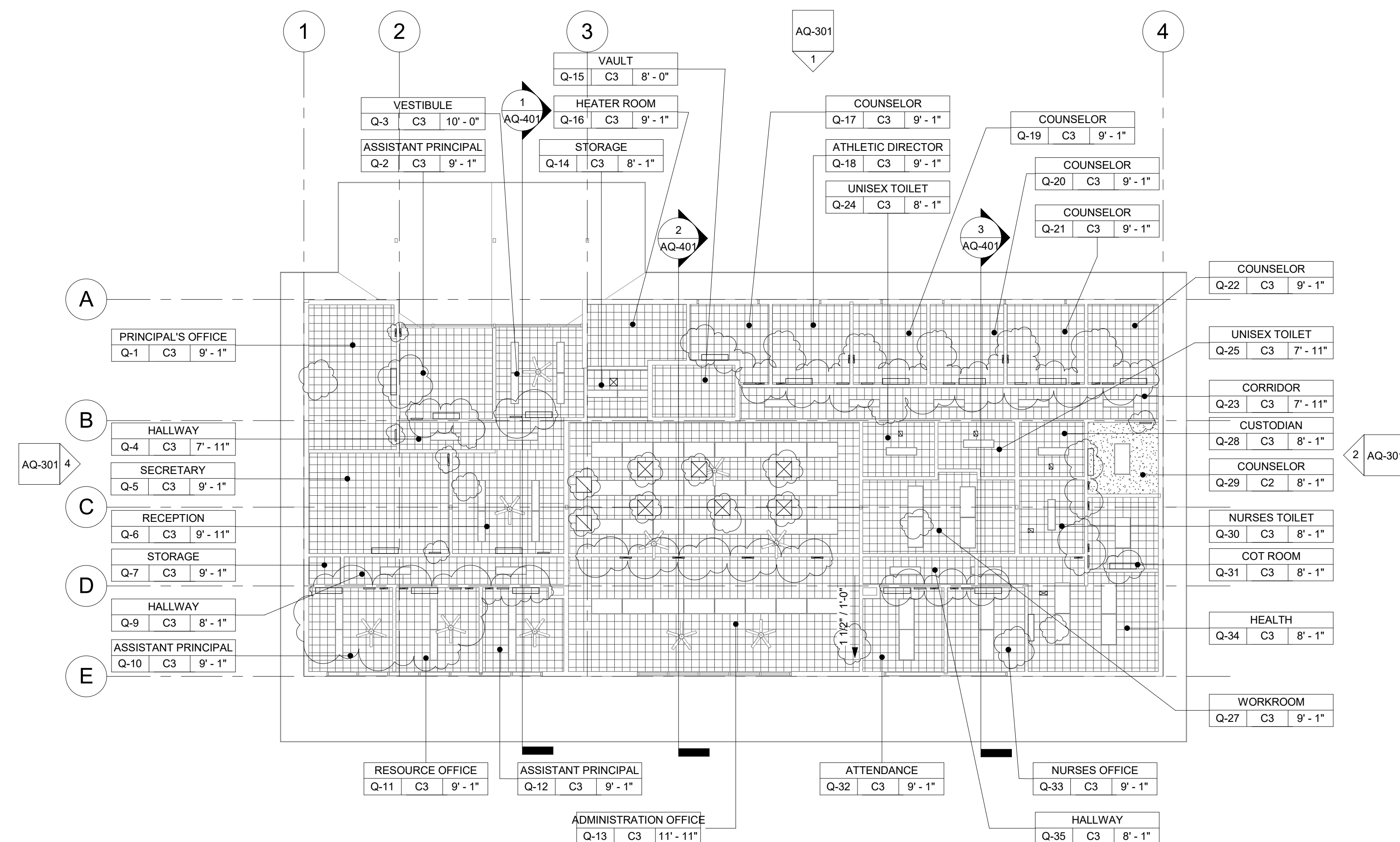
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Sheet No.

AP-401



1 ADMINISTRATIVE BUILDING 'Q' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 ADMINISTRATIVE BUILDING 'Q' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING, U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN, PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN, PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" A.F.F. MOUNT PER CFC 906.7
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

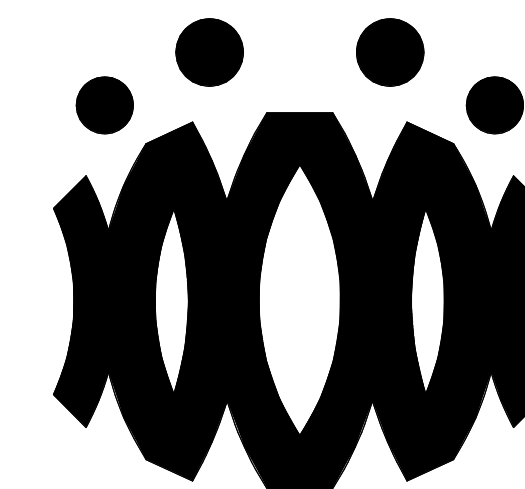
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS, PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

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CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

ADMINISTRATIVE BUILDING 'Q' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

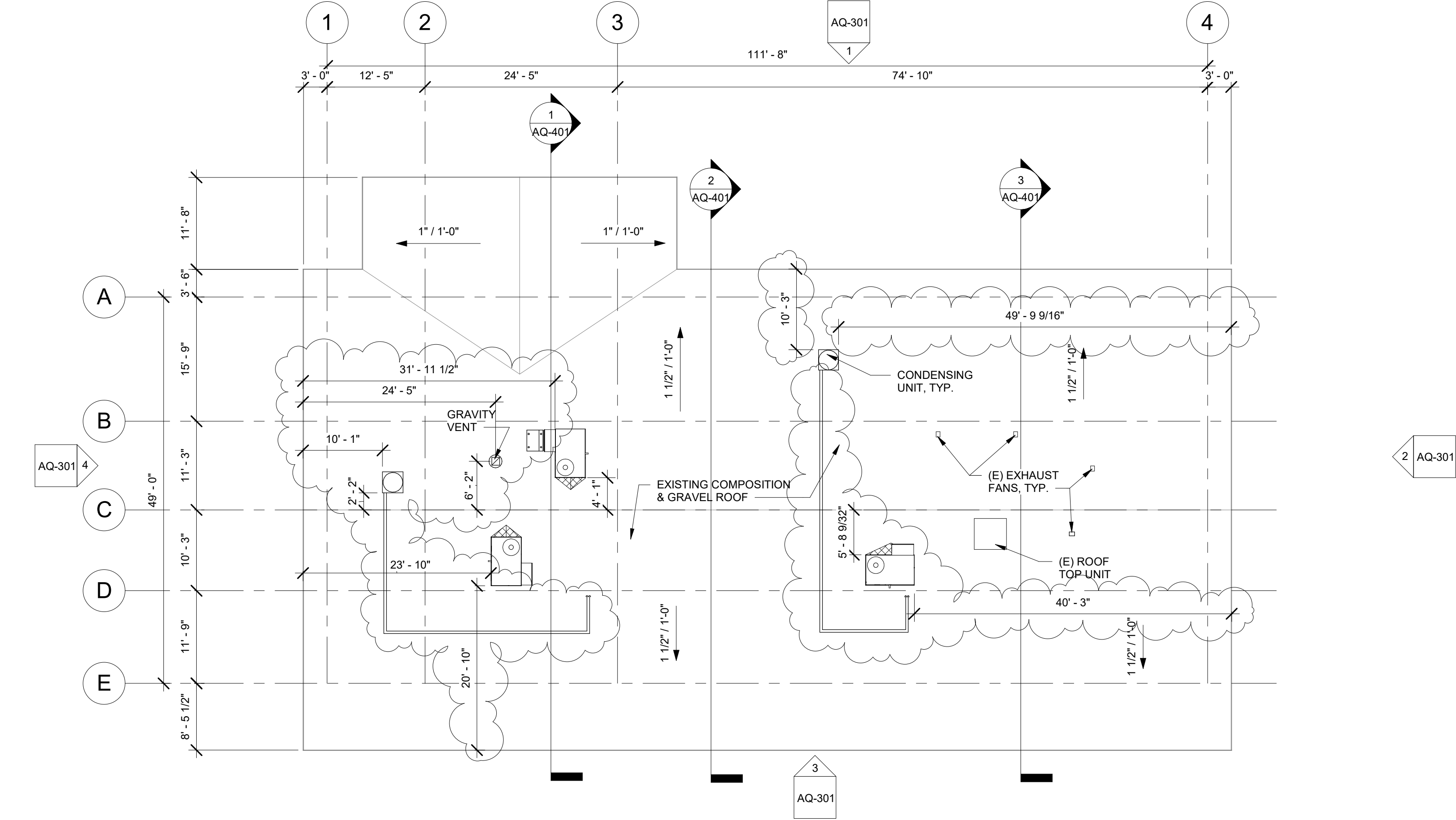
Job No.

FM2840.100

Date
9.8.2020

Sheet No.

AQ-201



1 ADMINISTRATIVE BUILDING 'Q' ROOF PLAN
3/32" = 1'-0"

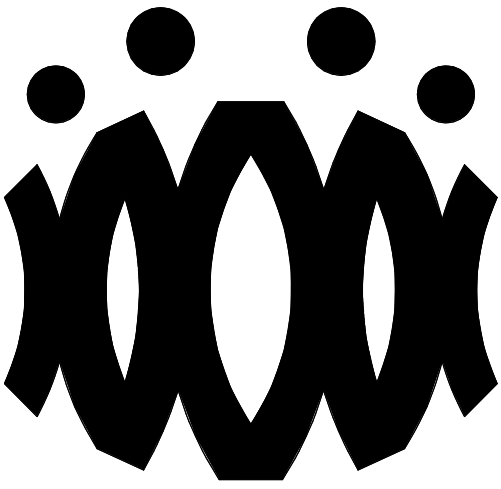
ROOF PLAN RECONSTRUCTION NOTES

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3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM. SEE 9/A9.02 TYP.

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Drawing Title

ADMINISTRATIVE
BUILDING 'Q' ROOF
PLAN

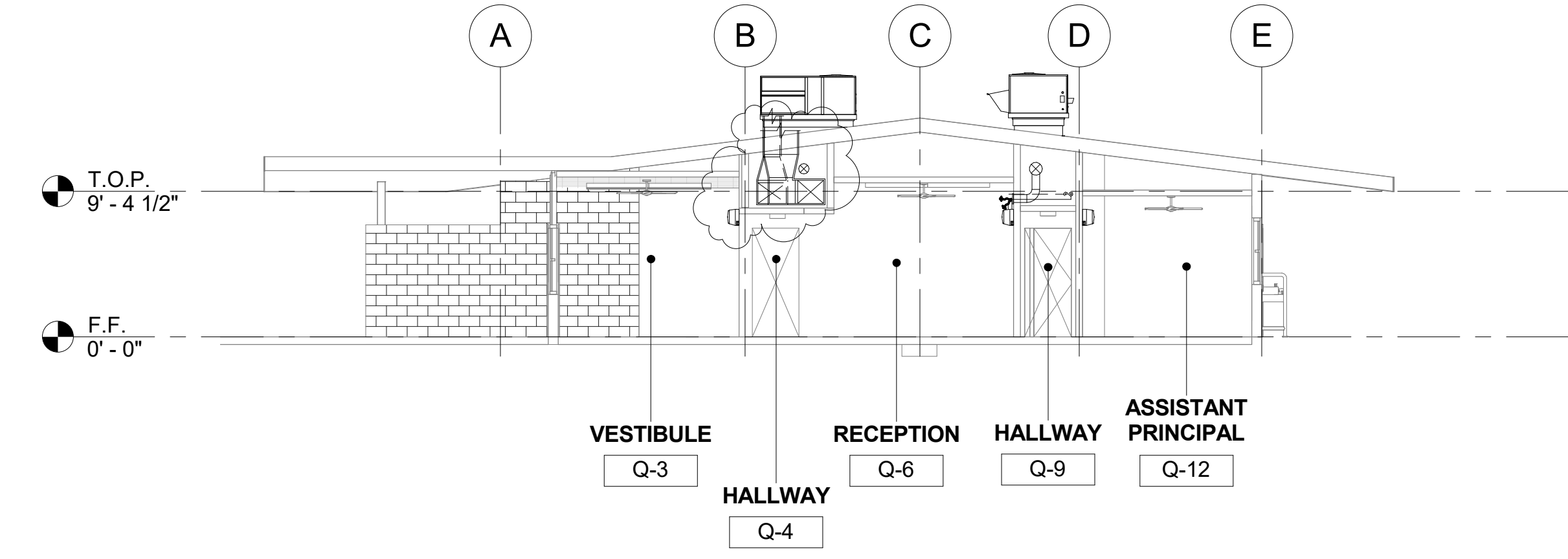
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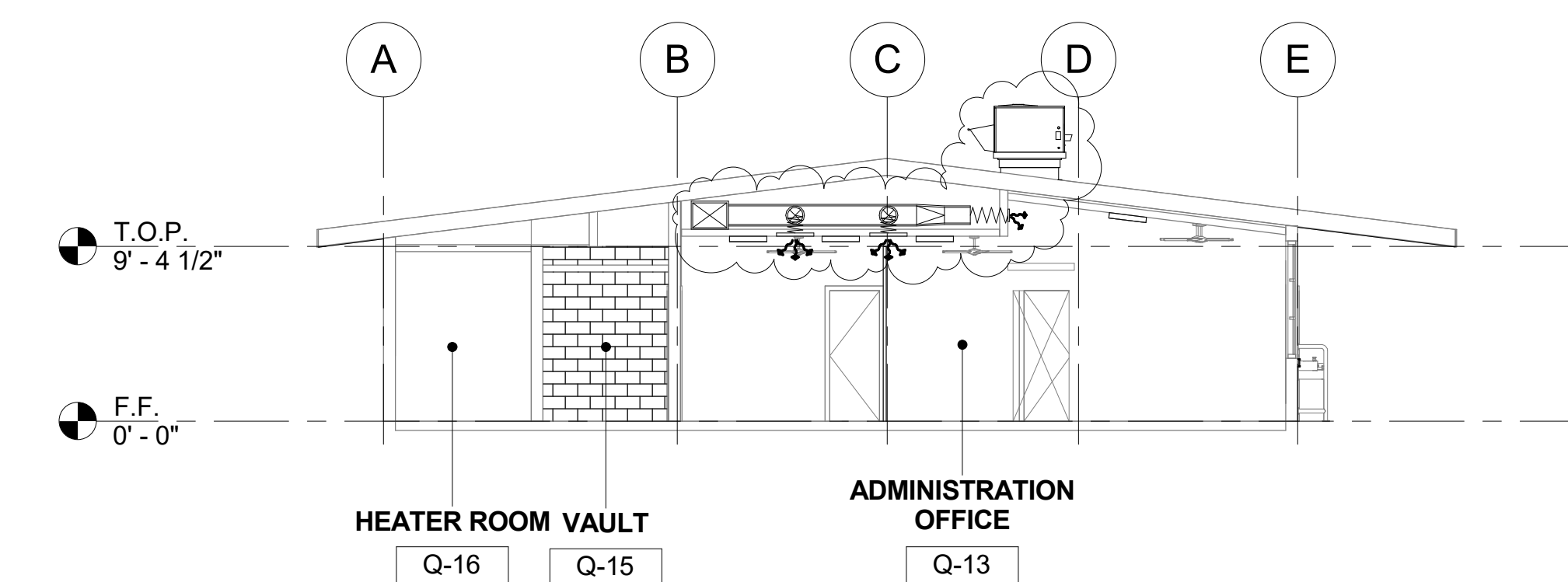
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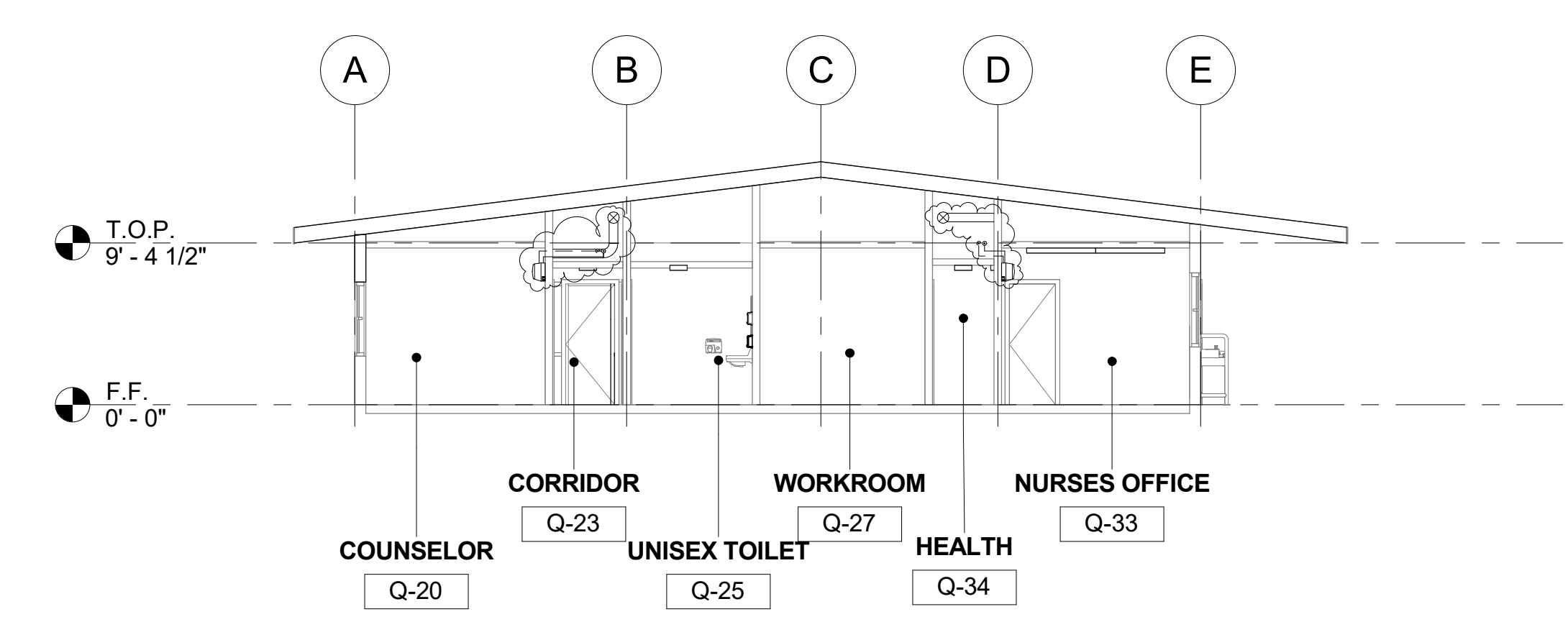
AQ-202



1 ADMINISTRATIVE BUILDING 'Q' SECTION 1
1/8" = 1'-0"



2 ADMINISTRATIVE BUILDING 'Q' SECTION 2
1/8" = 1'-0"

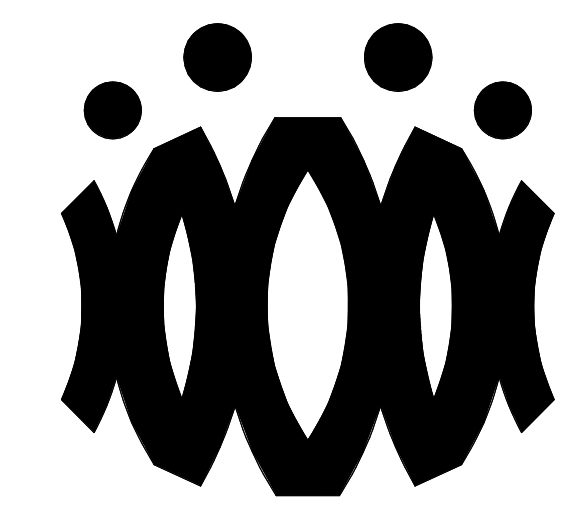


3 ADMINISTRATIVE BUILDING 'Q' SECTION 3
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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CAMARILLO, CA

Drawing Title

ADMINISTRATIVE BUILDING 'Q' SECTIONS

Job No.

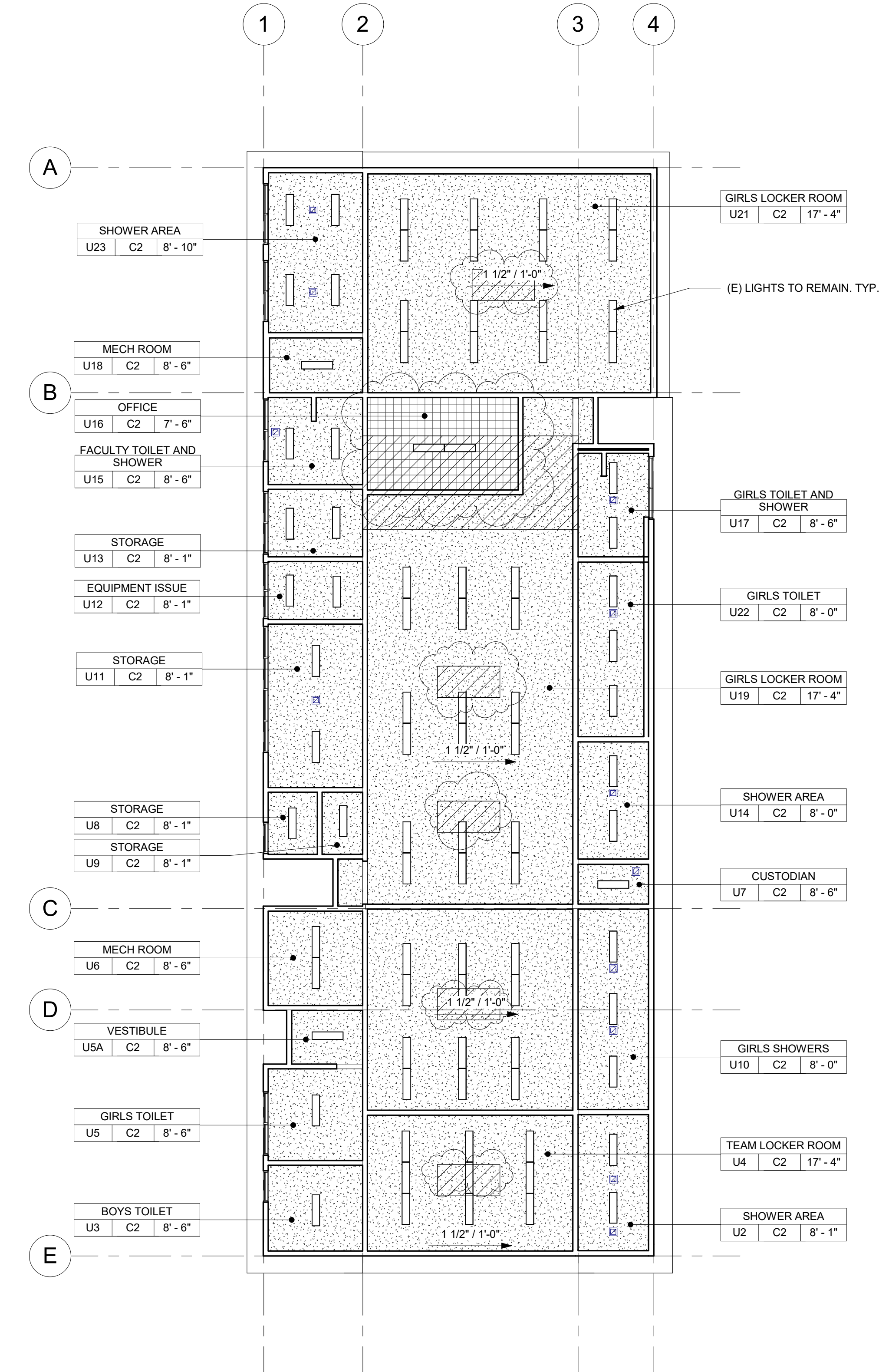
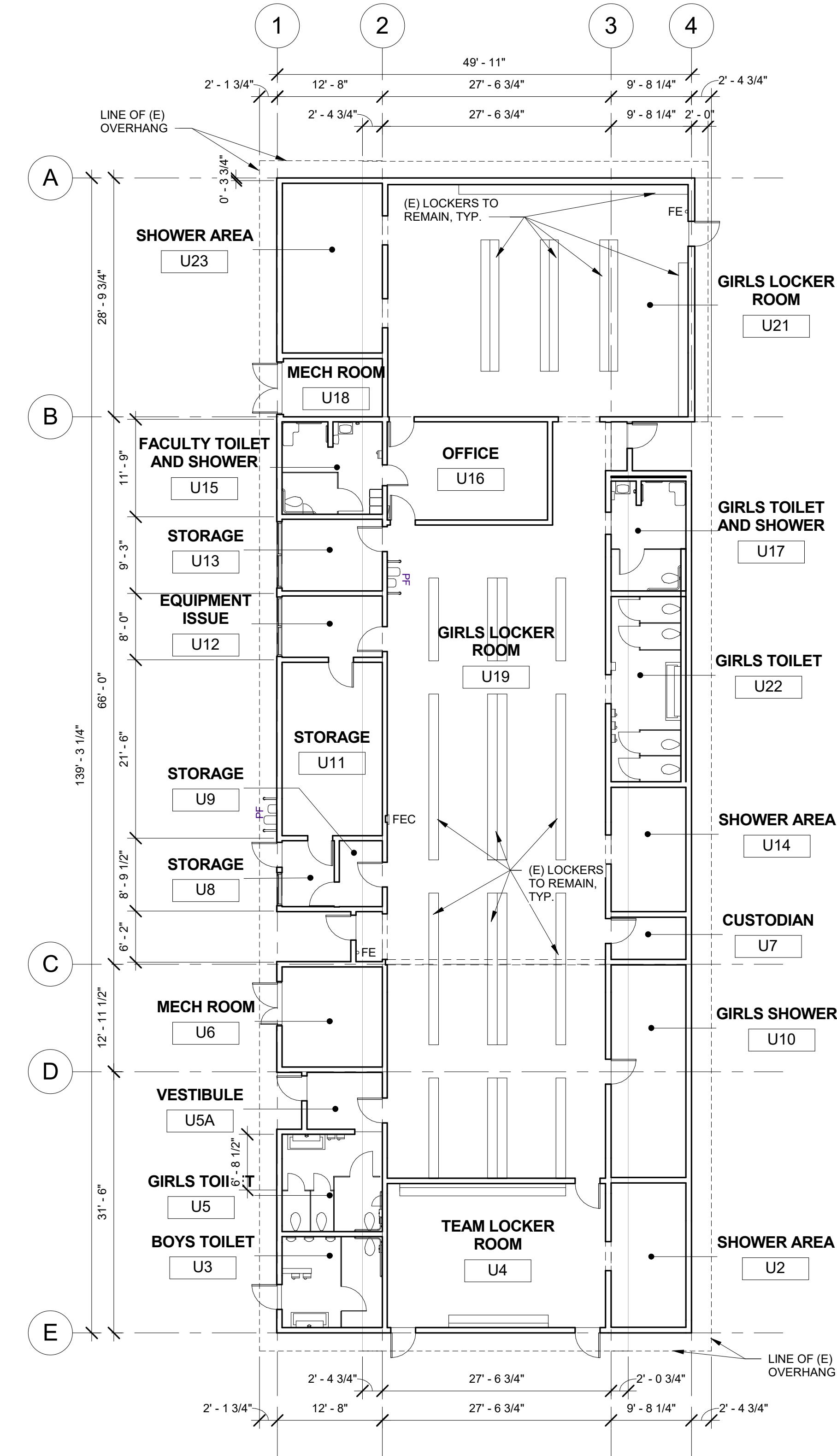
FM2840.100

Date

9.8.2020

Sheet No.

AQ-401



DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

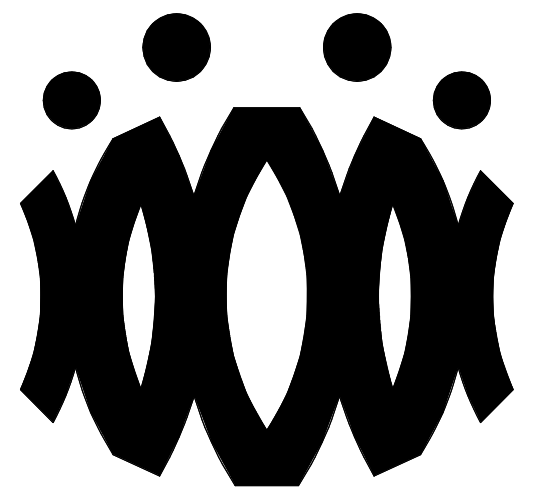
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- FE (E) FIRE EXTINGUISHER TO REMAIN.
- FEC (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- EP (E) ELECTRICAL PANEL TO REMAIN.
- EC (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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No.	Date	Description
1	9.8.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

GIRLS LOCKER ROOM BUILDING 'U' DEMOLITION FLOOR PLAN AND DEMOLITION REFLECTED CEILING PLAN

Job No.

FM2840.100

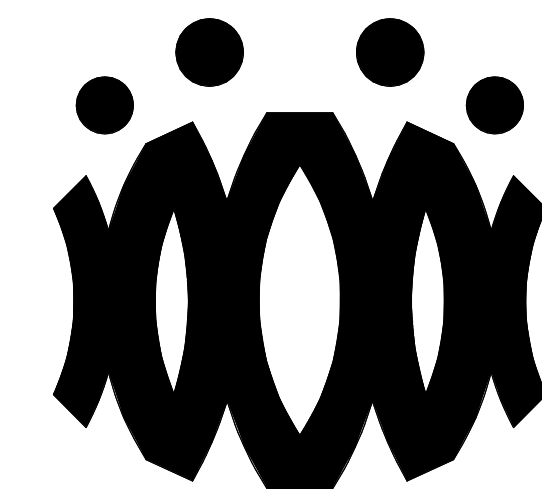
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OXNARD UNION HIGH SCHOOL DISTRICT**CAMARILLO HIGH SCHOOL ALTERATION PROJECT**4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

GIRLS LOCKER ROOM BUILDING 'U' RECONSTRUCTION FLOOR PLAN AND RECONSTRUCTION REFLECTED CEILING PLAN

Job No.

FM2840.100

Date

01.16.19

Sheet No.

AU-201

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

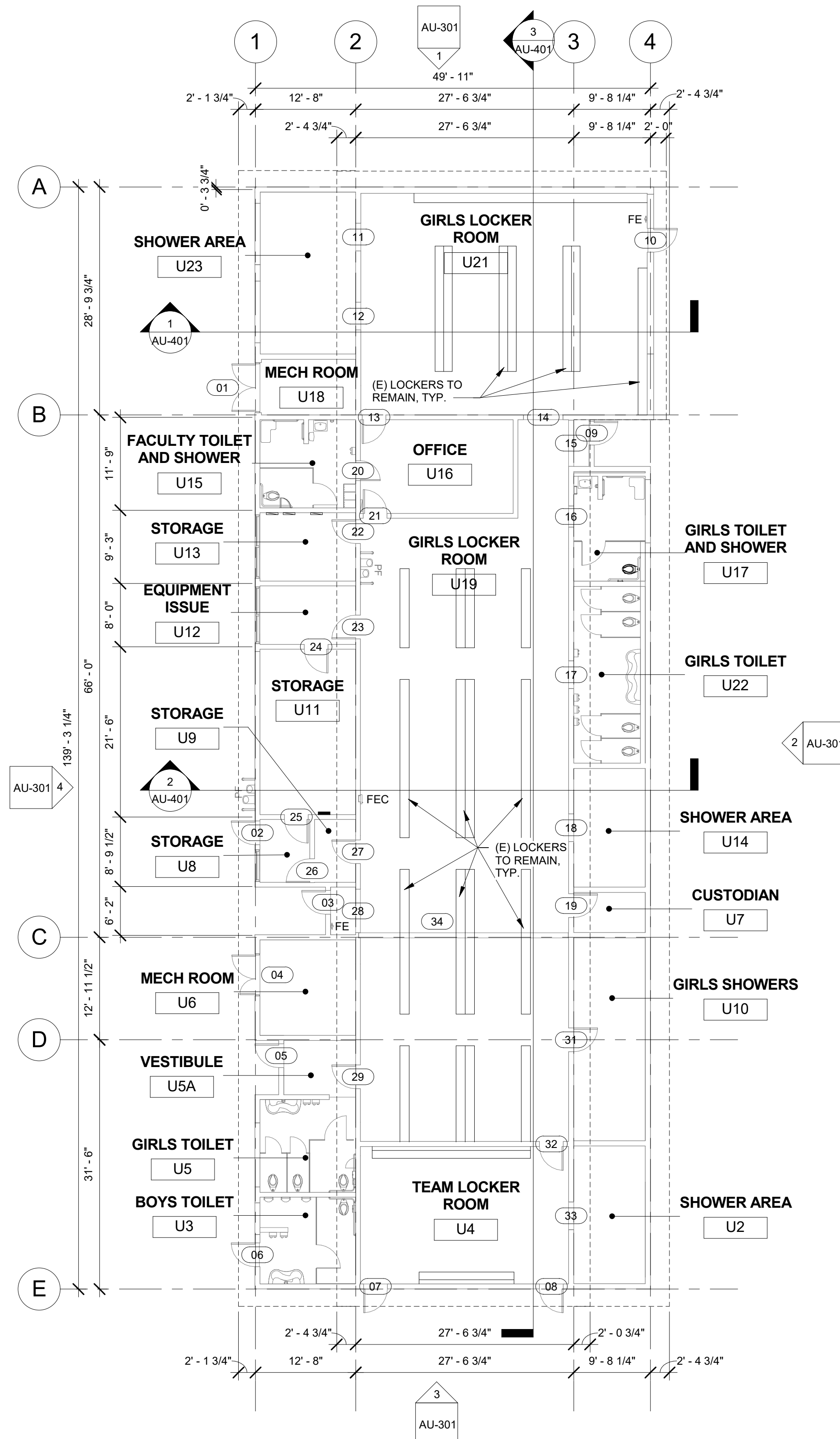
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT, PER CFC 906.7.
- FEC (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- FE (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

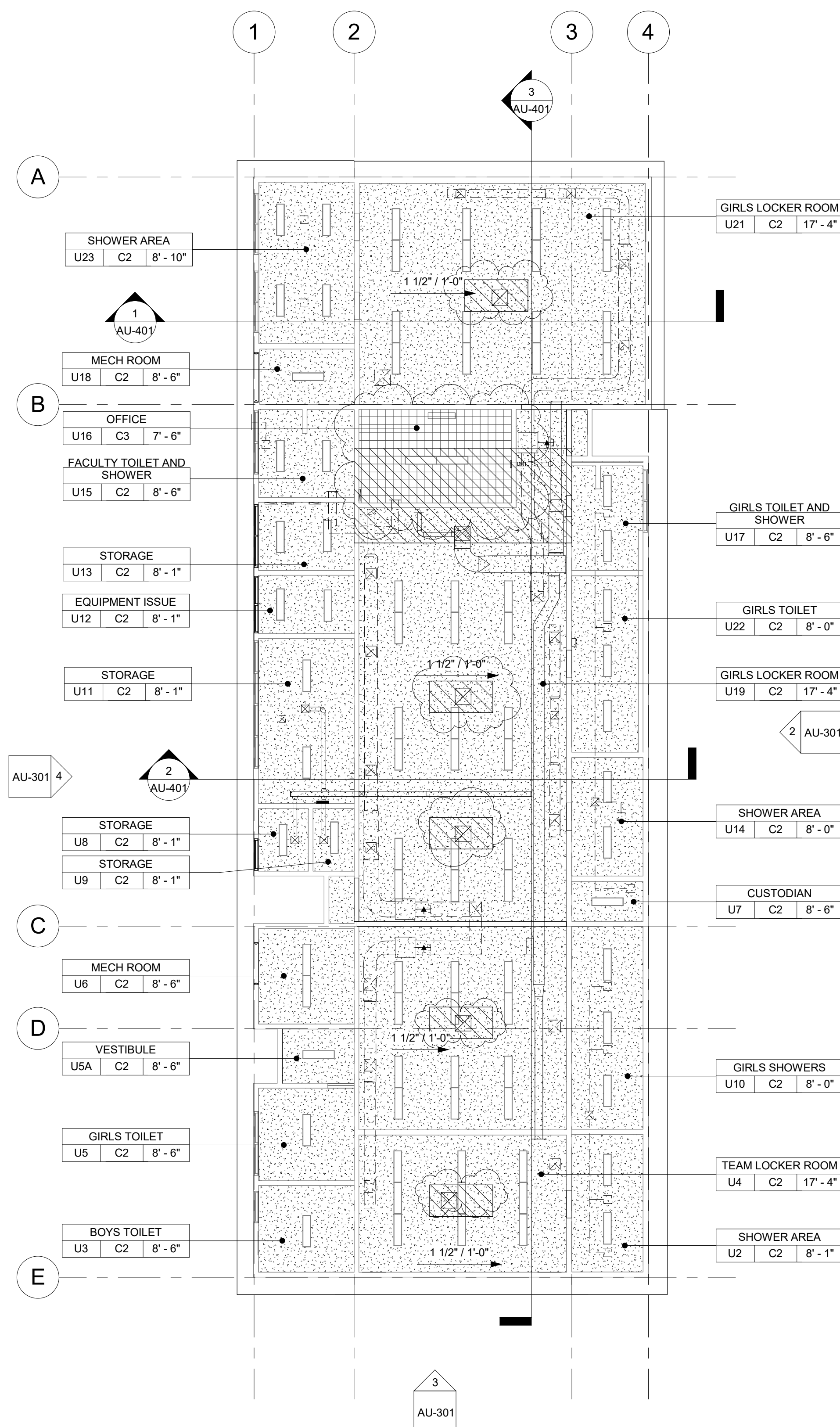
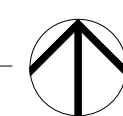
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0". ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

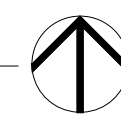
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
- PROVIDE SUPPLY / RETURN REGISTERS. SEE MECHANICAL.

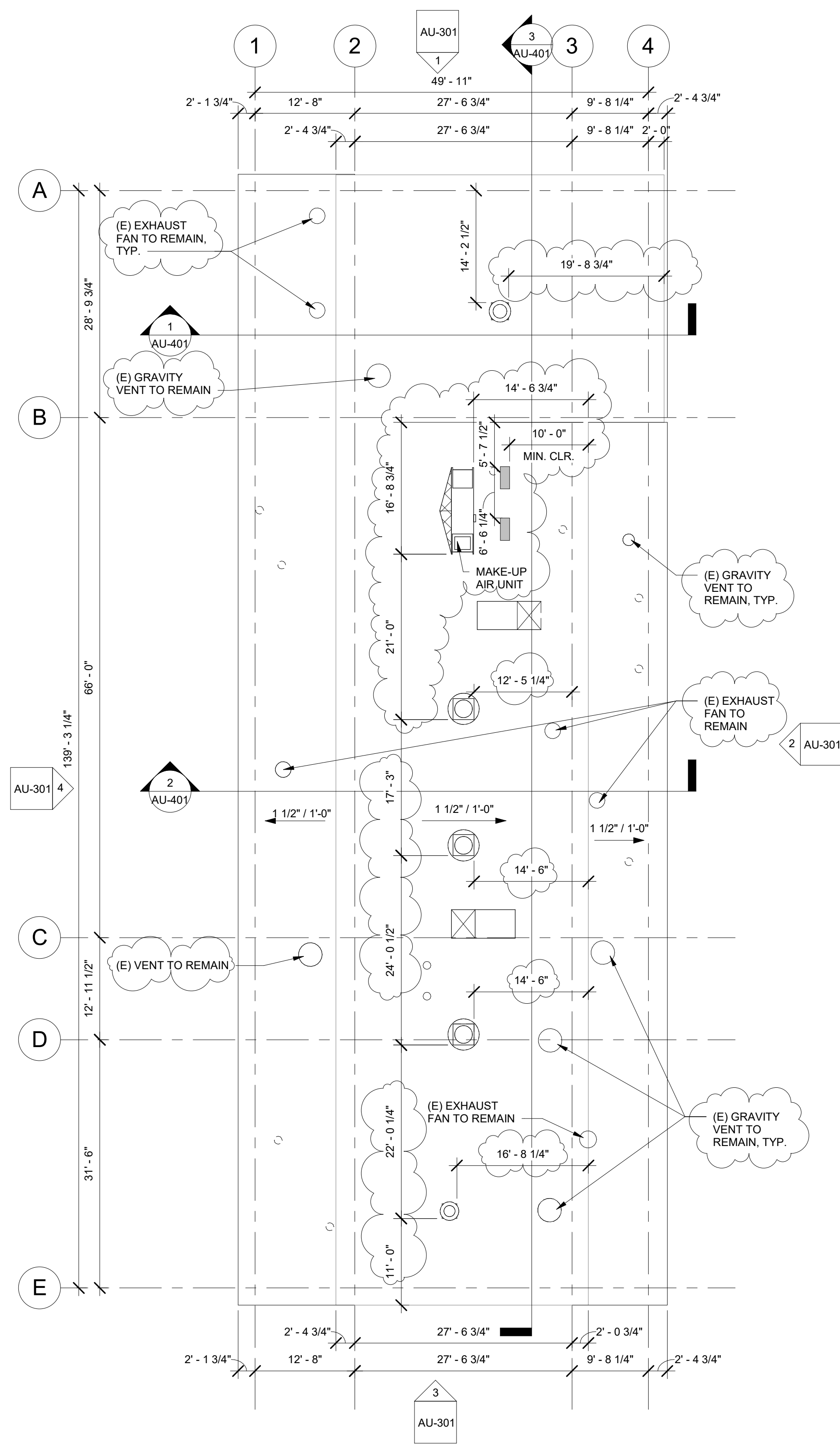


1 GIRLS LOCKER ROOM BUILDING 'U' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 GIRLS LOCKER ROOM BUILDING 'U' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"





1 GIRLS LOCKER ROOM BUILDING 'U' ROOF PLAN
3/32" = 1'-0"



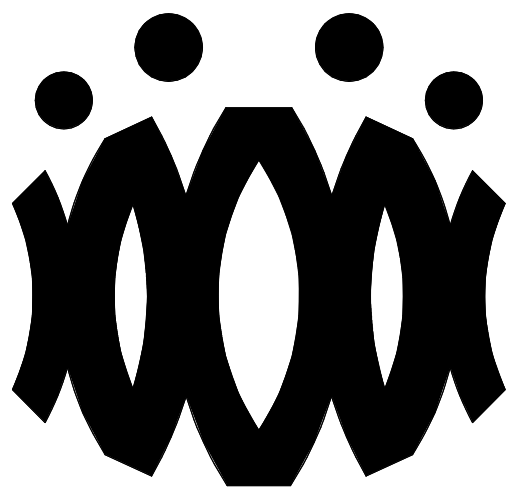
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE MAKE-UP AIR UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

GIRLS LOCKER ROOM BUILDING 'U' ROOF PLAN

Job No.

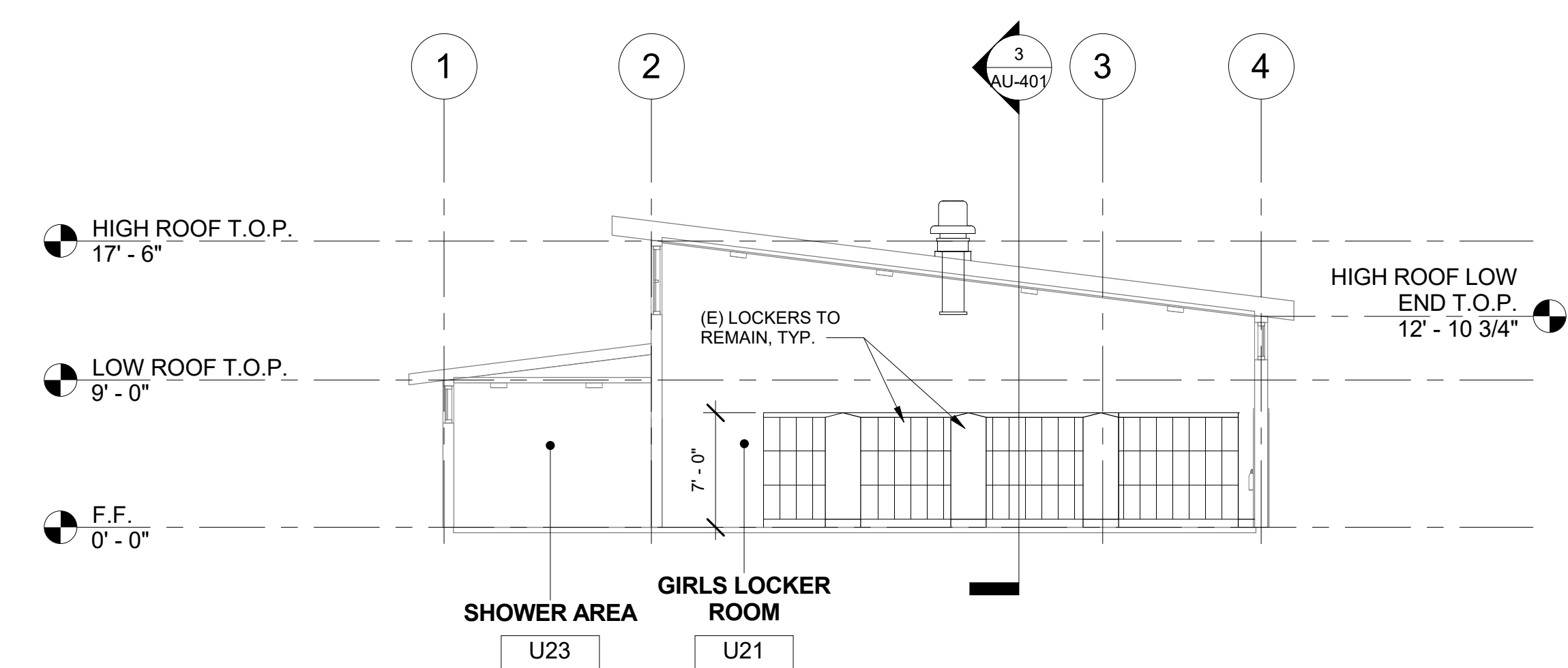
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Date

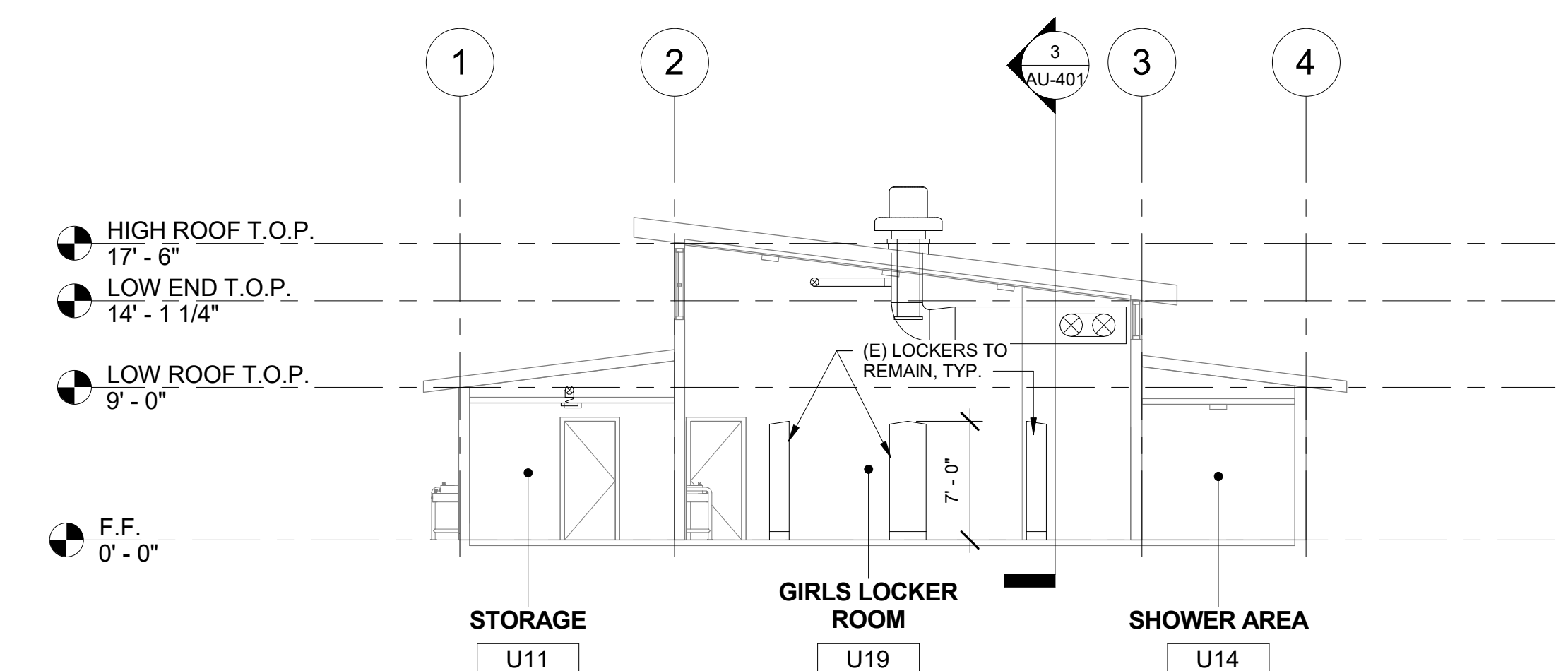
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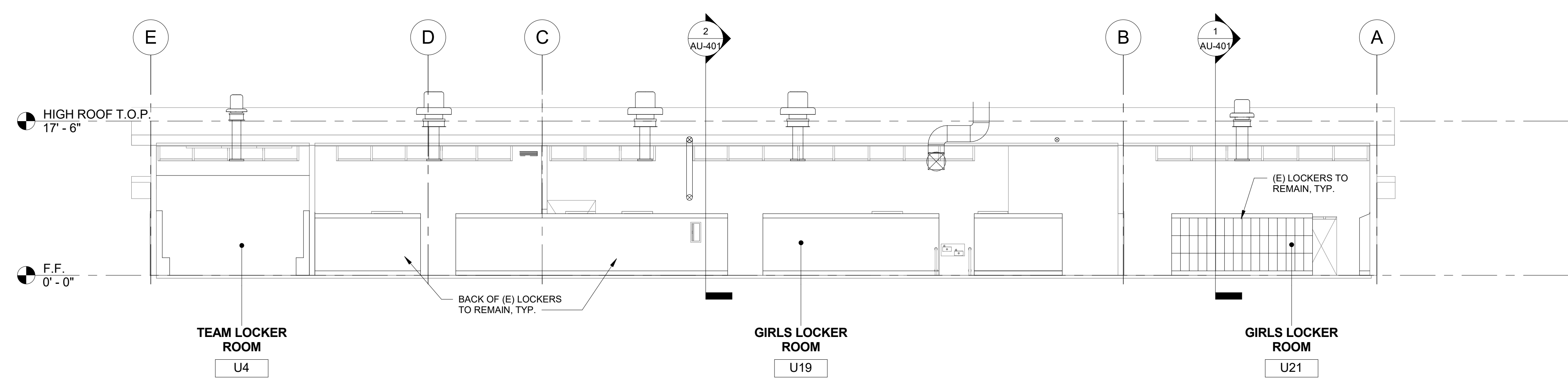
AU-202



1 GIRLS LOCKER ROOM BUILDING 'U' SECTION 1
1/8" = 1'-0"



2 GIRLS LOCKER ROOM BUILDING 'U' SECTION 2
1/8" = 1'-0"

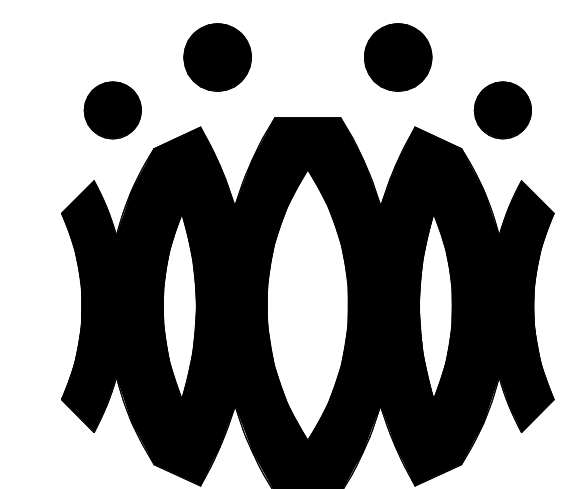


3 GIRLS LOCKER ROOM BUILDING 'U' SECTION 3
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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CAMARILLO, CA

Drawing Title

GIRLS LOCKER ROOM BUILDING 'U' SECTIONS

Job No.

FM2840.100


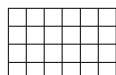
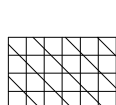








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Sheet No.

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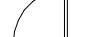





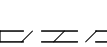
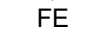


REFLECTED CEILING LEGEND

	(E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
	(E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
	PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
	(E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
	PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
	PROVIDE ACCESS PANEL. SEE SHEET A9.02
	PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
	PROVIDE LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
	PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
	PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
	PROVIDE LIGHT FIXTURE 5 AS PER ELECTRICAL DRAWINGS.










DEMOLITION NOTES

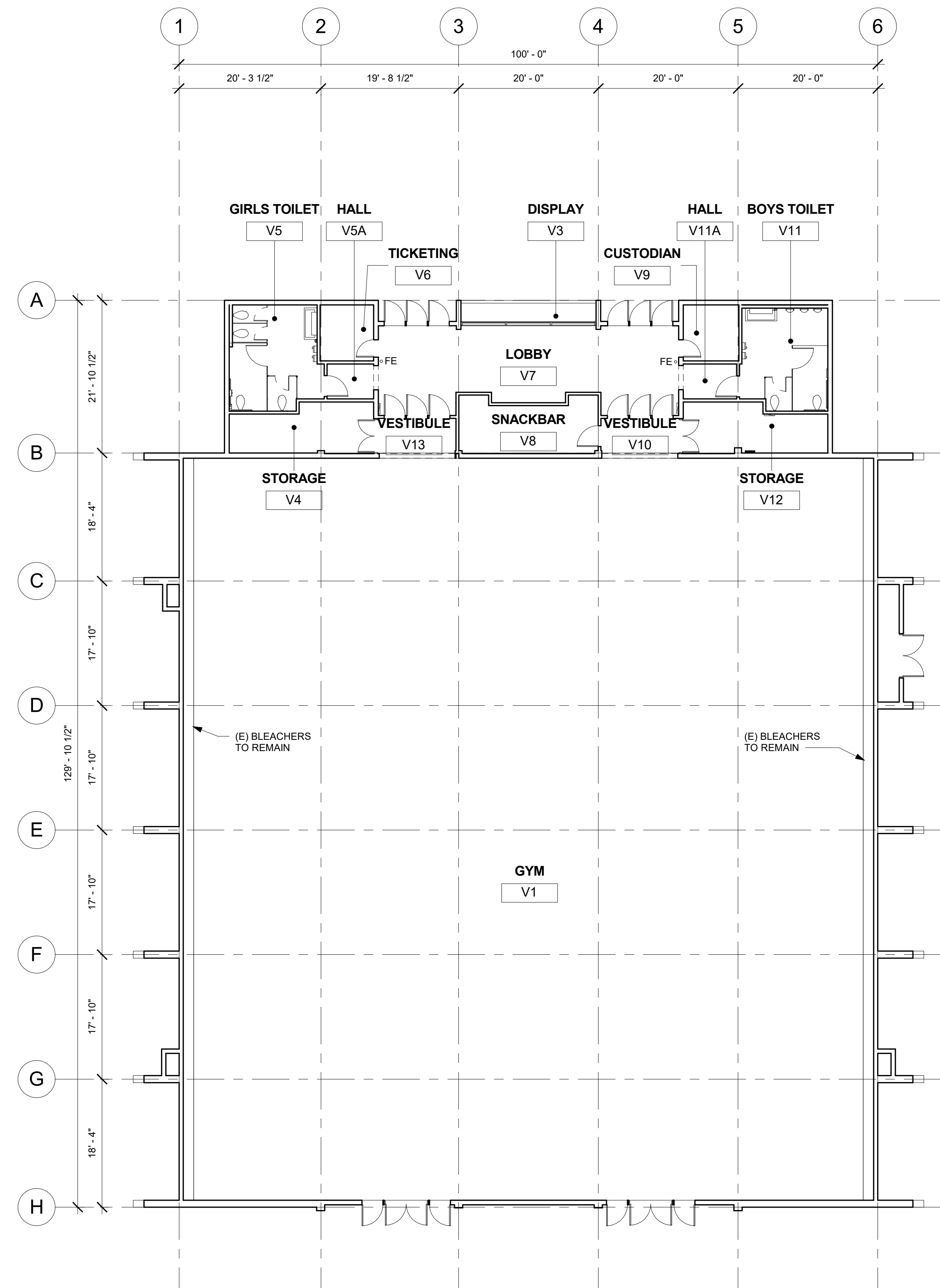
1. KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
2. UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
3. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
4. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C CHAPTER 7, 11, AND 33.
5. PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
6. ON WALLS TO BE REMOVED. REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
7. G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
8. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
9. REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

DEMOLITION LEGEND

	(E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
	(E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
	(E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
	(E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
	(E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
	(E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETY TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
	(E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
	(E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
	(E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
	(E) FIRE EXTINGUISHER TO REMAIN.
	(E) ELECTRICAL PANEL TO REMAIN.
	(E) CASEWORK TO REMAIN.

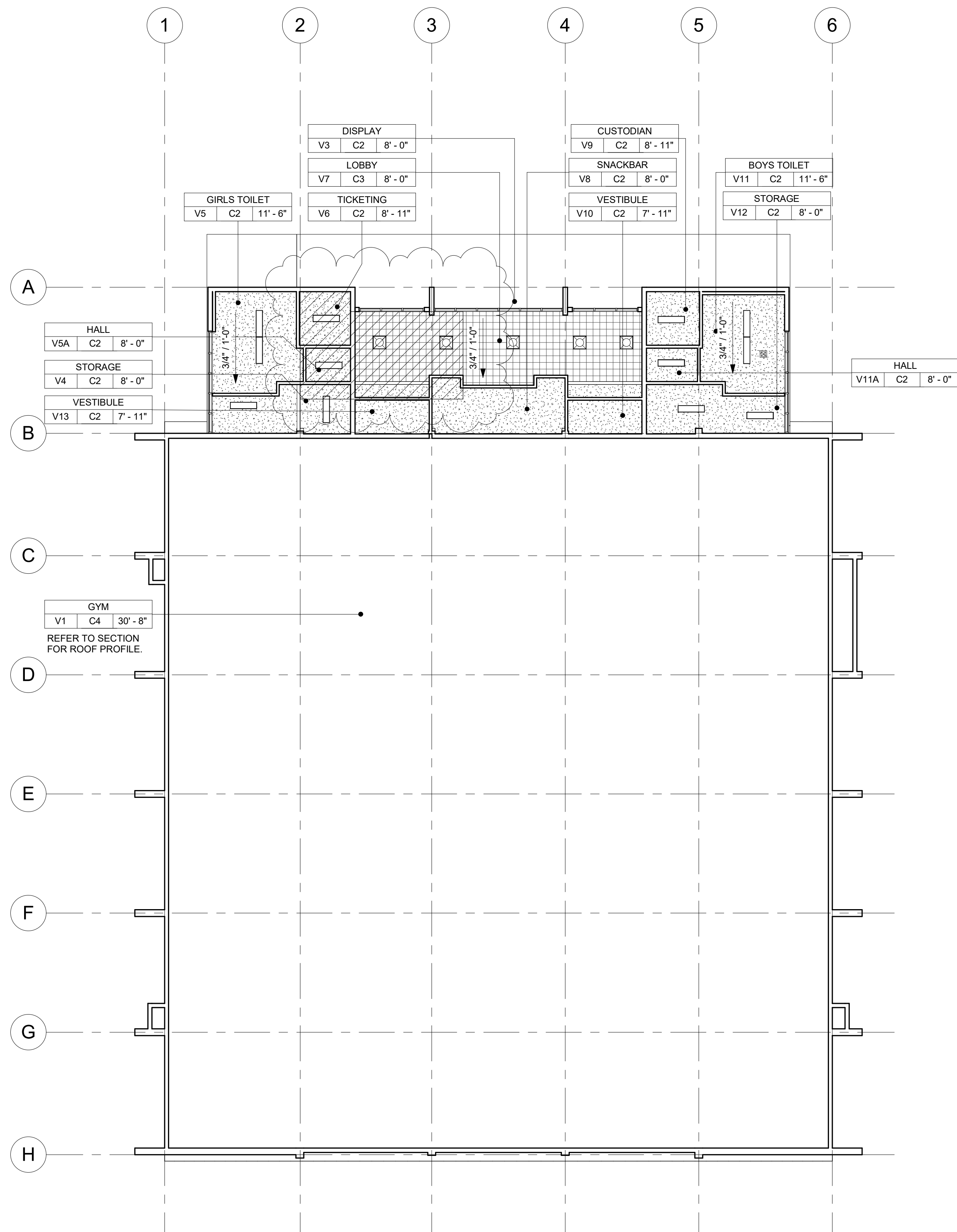
DEMOLITION CEILING LEGEND

- 
 (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- 
 (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- 
 (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- 
 (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- 
 (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- 
 (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- 
 (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- 
 (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- 
 (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)



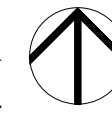
① GYM BUILDING 'V' DEMOLITION FLOOR PLAN
3/32" = 1'-0"

SEE DEMOLITION NOTES AND DEMOLITION LEGENDS ON SHEET AV-200.

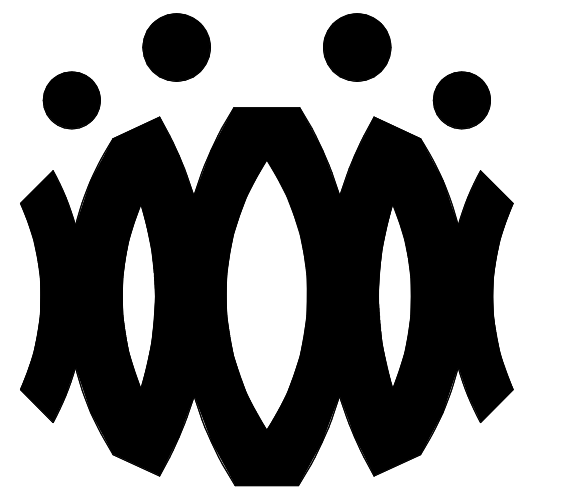


② GYM BUILDING 'V' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

SEE DEMOLITION NOTES AND DEMOLITION LEGENDS ON SHEET AV-200.



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No.	Date	Description
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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**GYM BUILDING 'V'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN**

Job No.

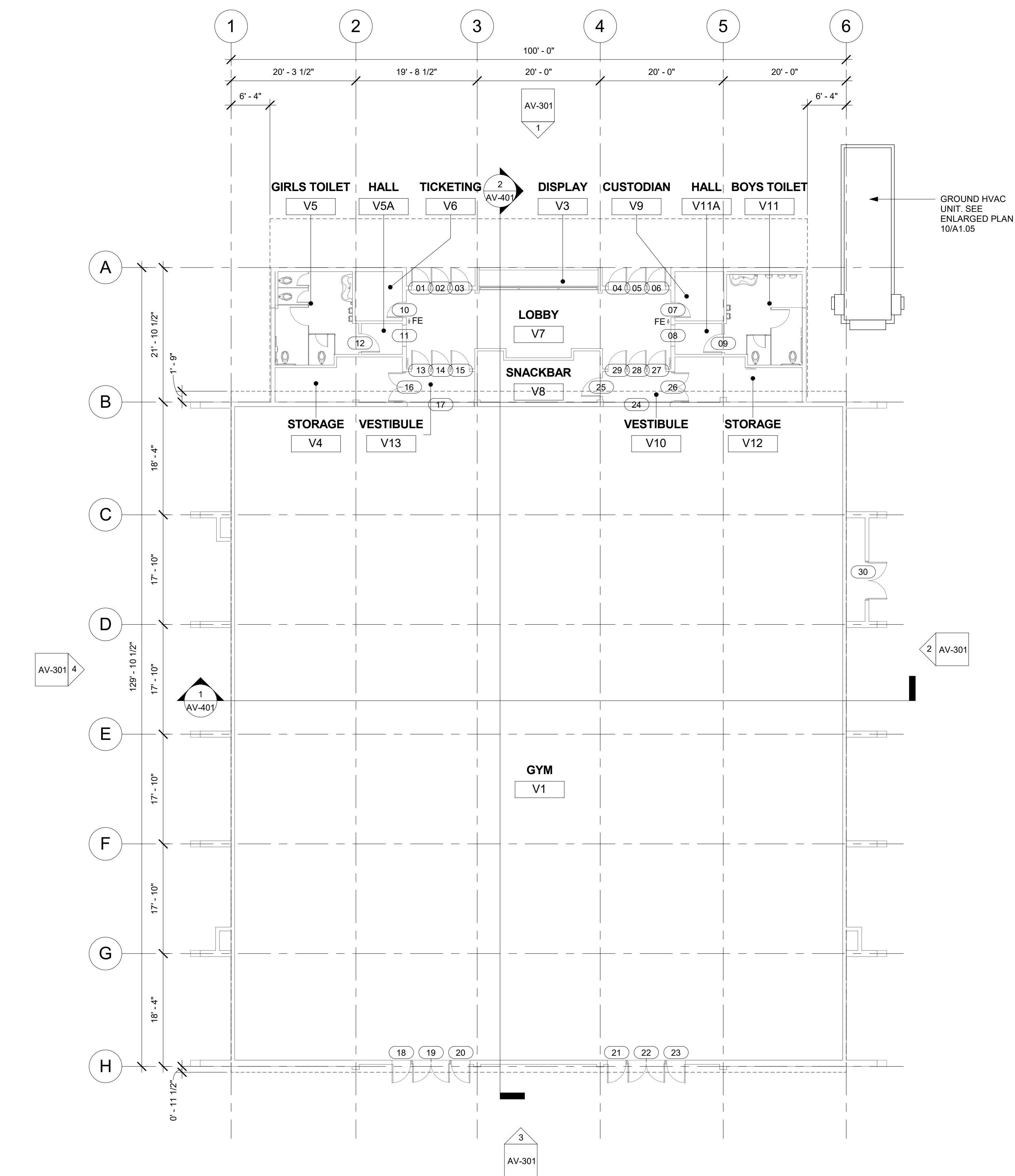
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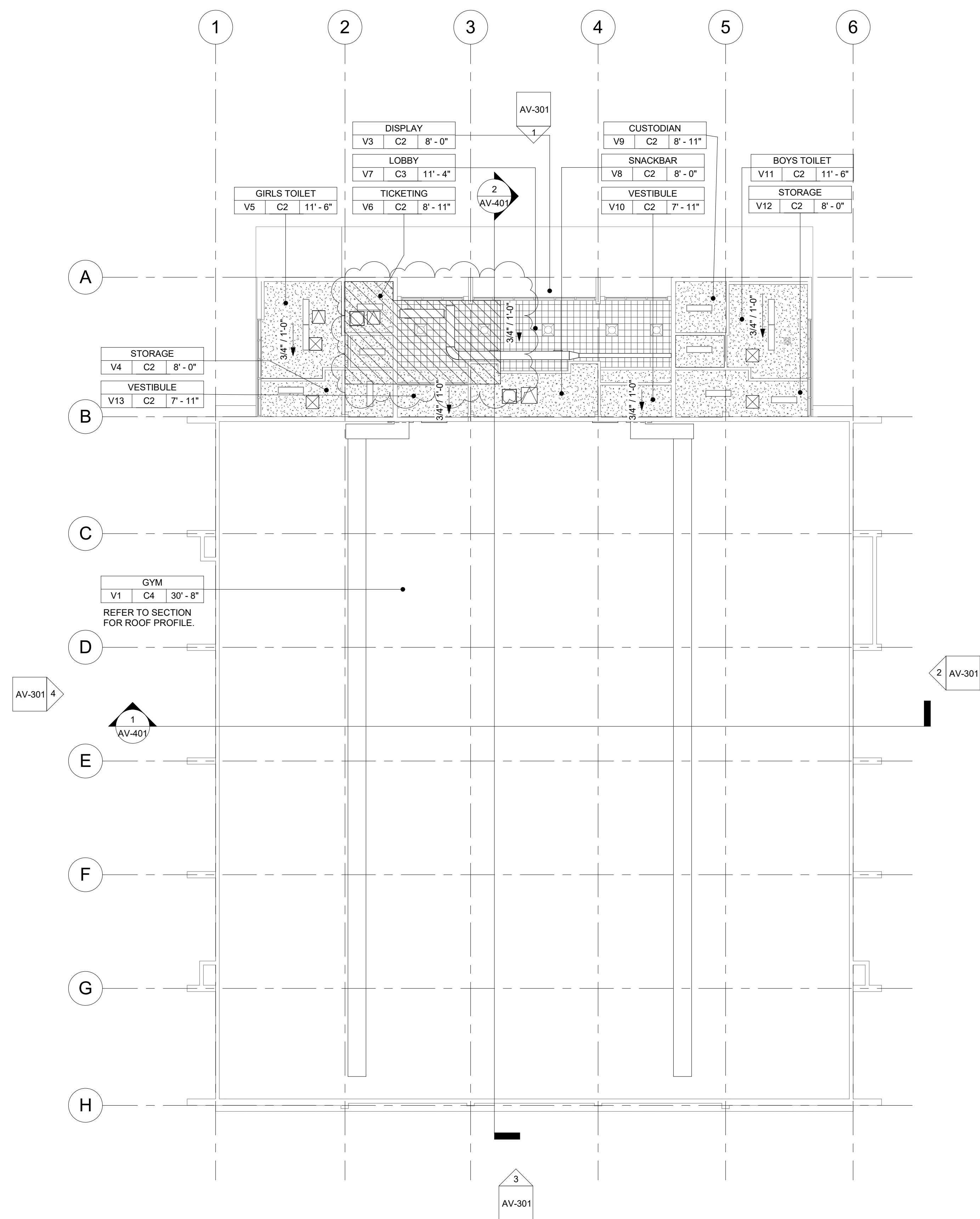
Sheet No.

AV-201D



1 GYM BUILDING 'V' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"

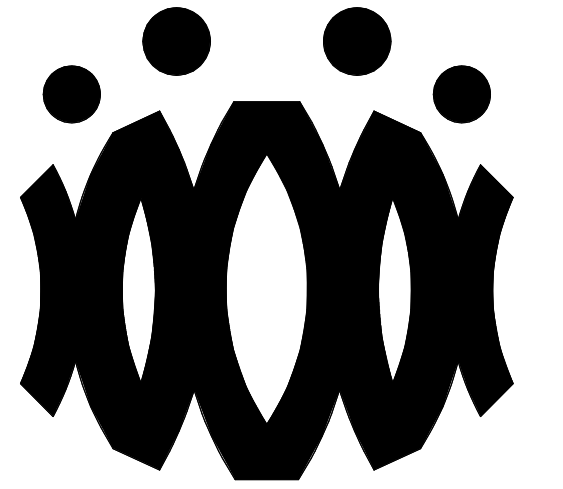
SEE RECONSTRUCTION NOTES AND RECONSTRUCTION LEGENDS ON SHEET AV-200.



2 GYM BUILDING 'V' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

SEE RECONSTRUCTION NOTES AND RECONSTRUCTION LEGENDS ON SHEET AV-200.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**GYM BUILDING 'V'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING
PLAN**

Job No.

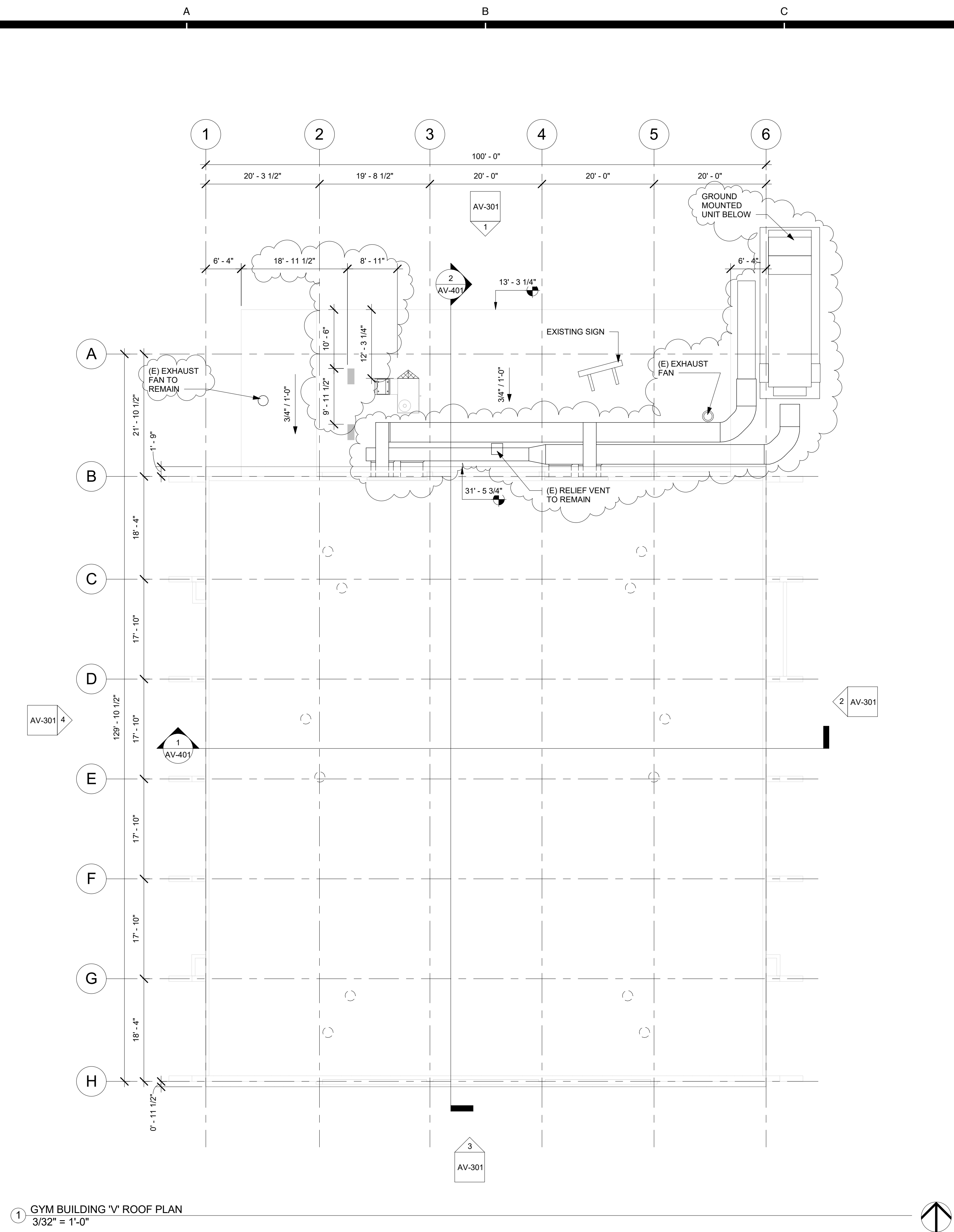
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Sheet No.

AV-201



1 GYM BUILDING 'V' ROOF PLAN
3/32" = 1'-0"

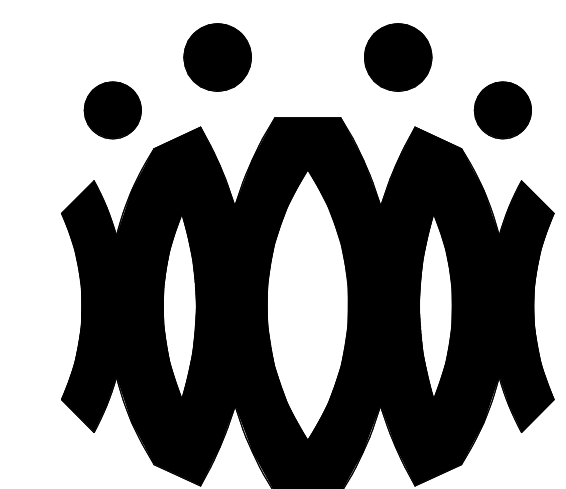
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**GYM BUILDING 'V'
ROOF PLAN**

Job No.

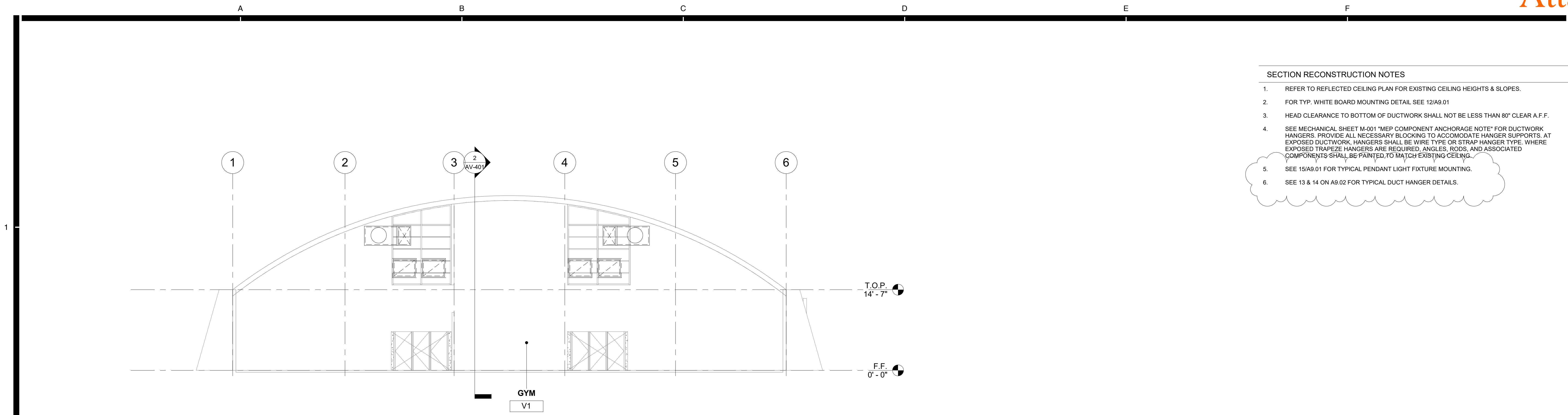
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Date

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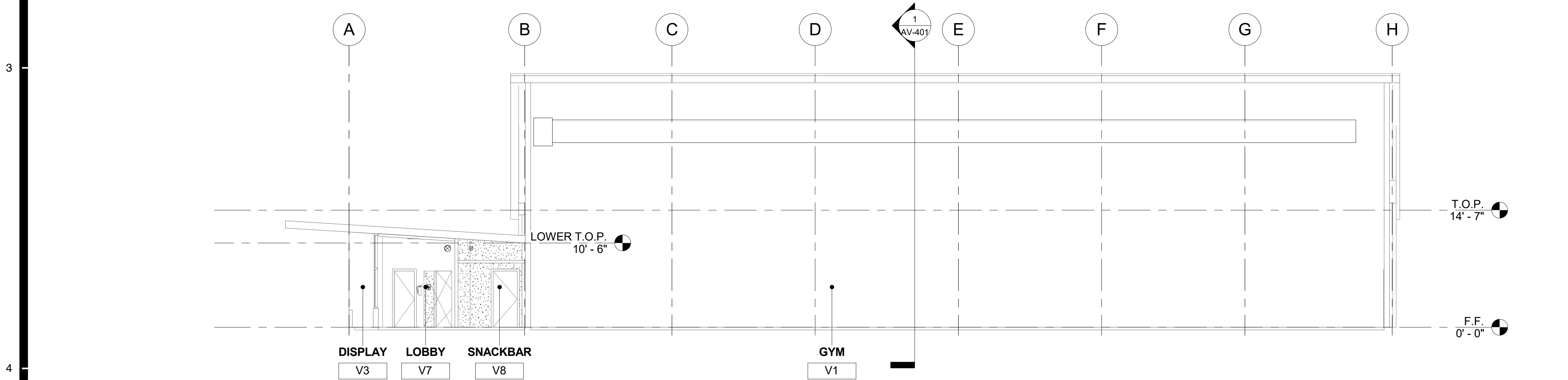
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AV-202



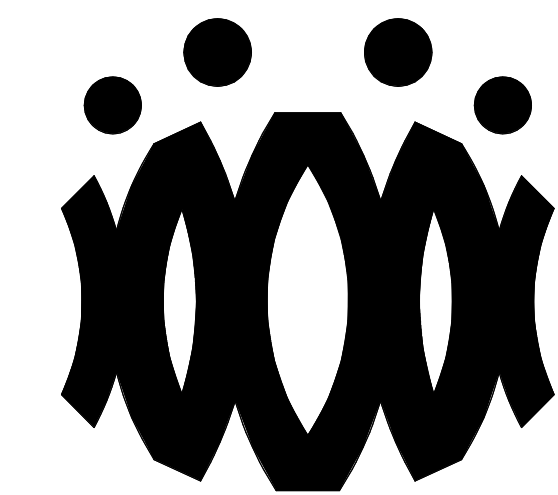
- SECTION RECONSTRUCTION NOTES
1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
 2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
 3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
 4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
 5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
 6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

1 GYM BUILDING 'V' SECTION 1
1/8" = 1'-0"



2 GYM BUILDING 'V' SECTION 2
1/8" = 1'-0"

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**GYM BUILDING 'V'
SECTIONS**

Job No.

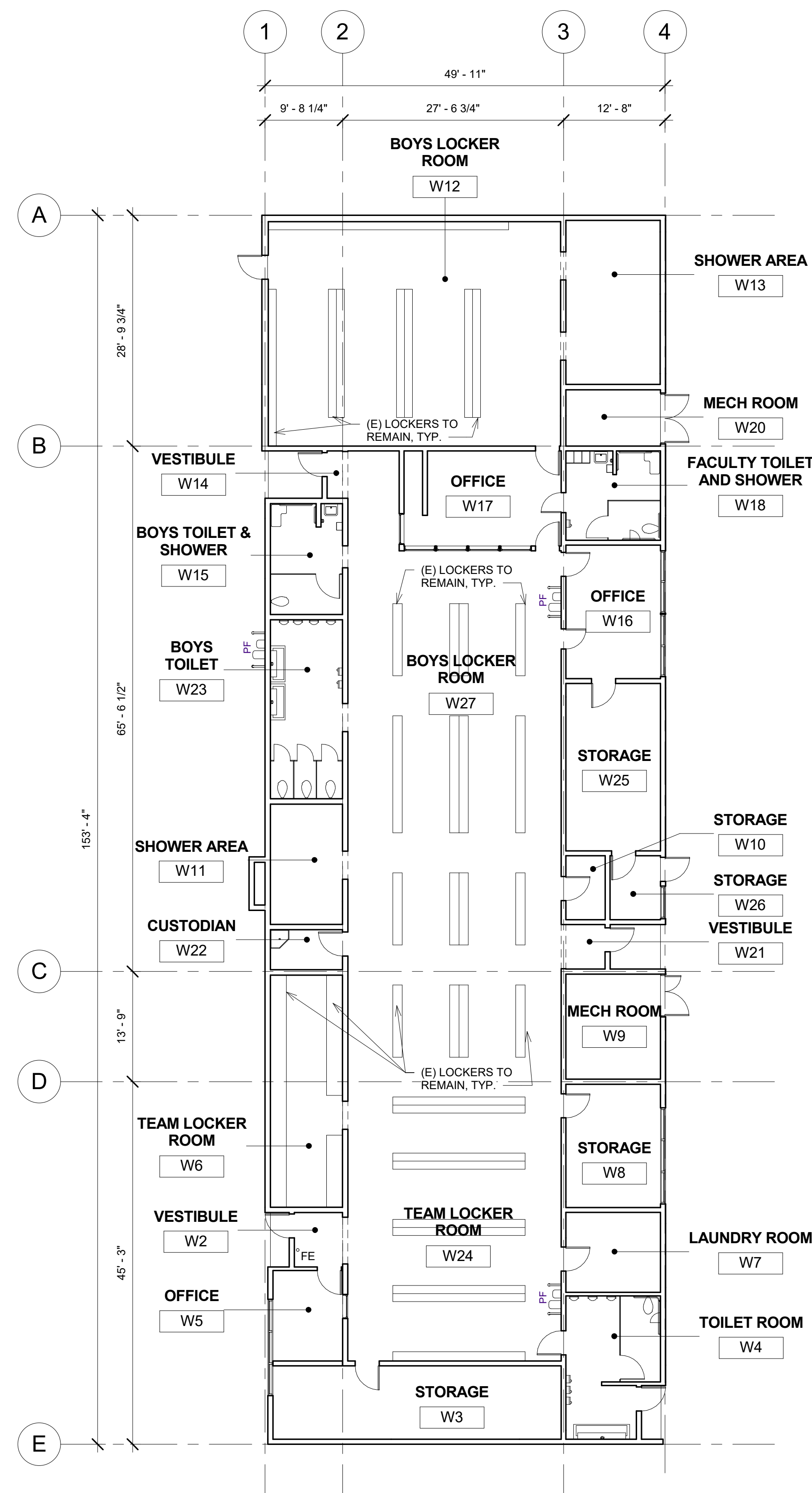
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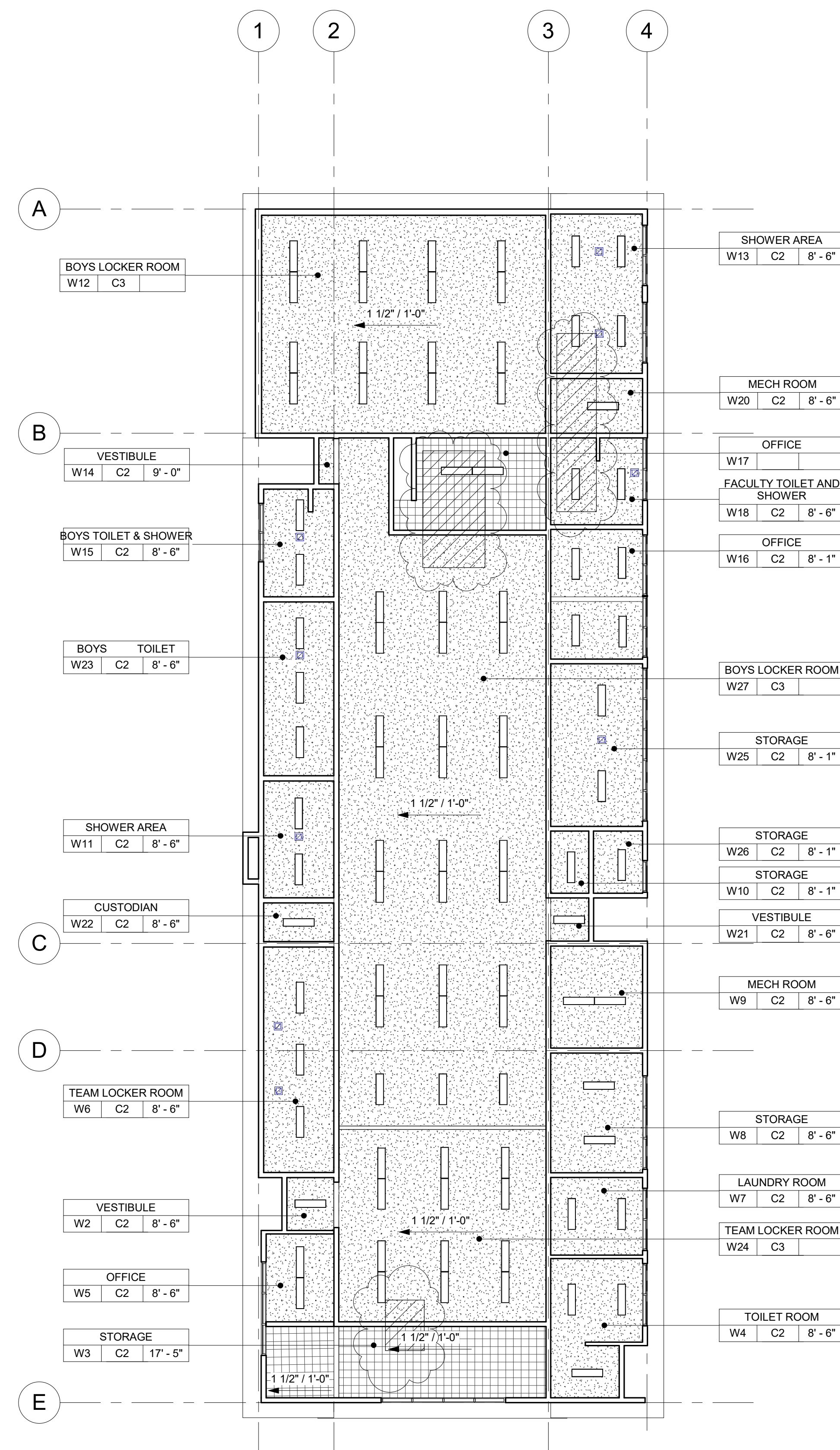
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Sheet No.

AV-401



1 BOYS LOCKER ROOM BUILDING 'W' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 BOYS LOCKER ROOM BUILDING 'W' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

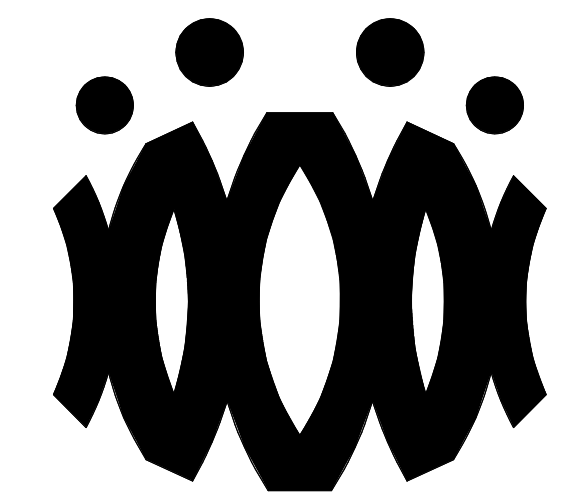
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINERY TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

BOYS LOCKER ROOM BUILDING 'W' DEMOLITION FLOOR PLAN AND DEMOLITION REFLECTED CEILING PLAN

Job No.

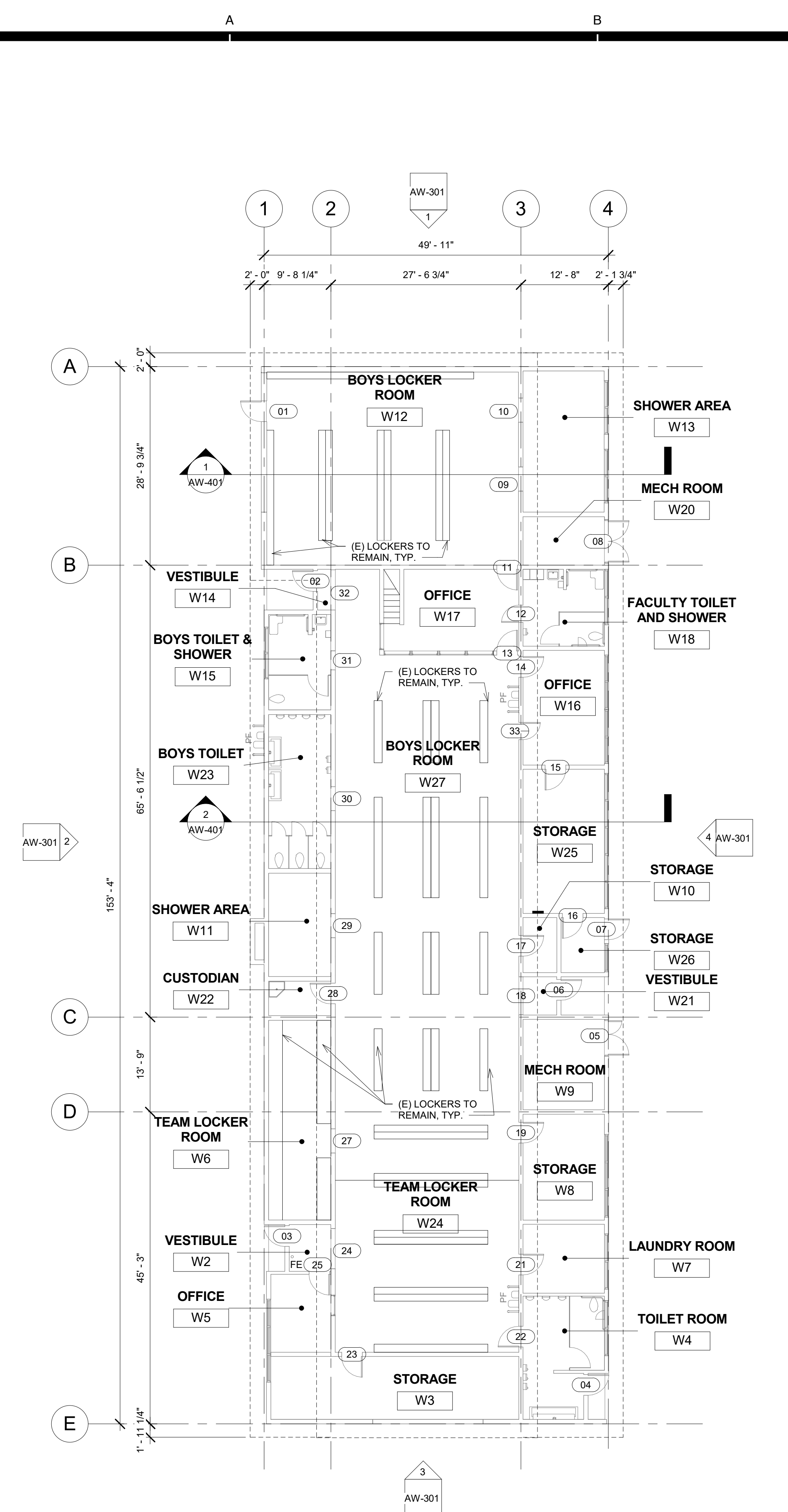
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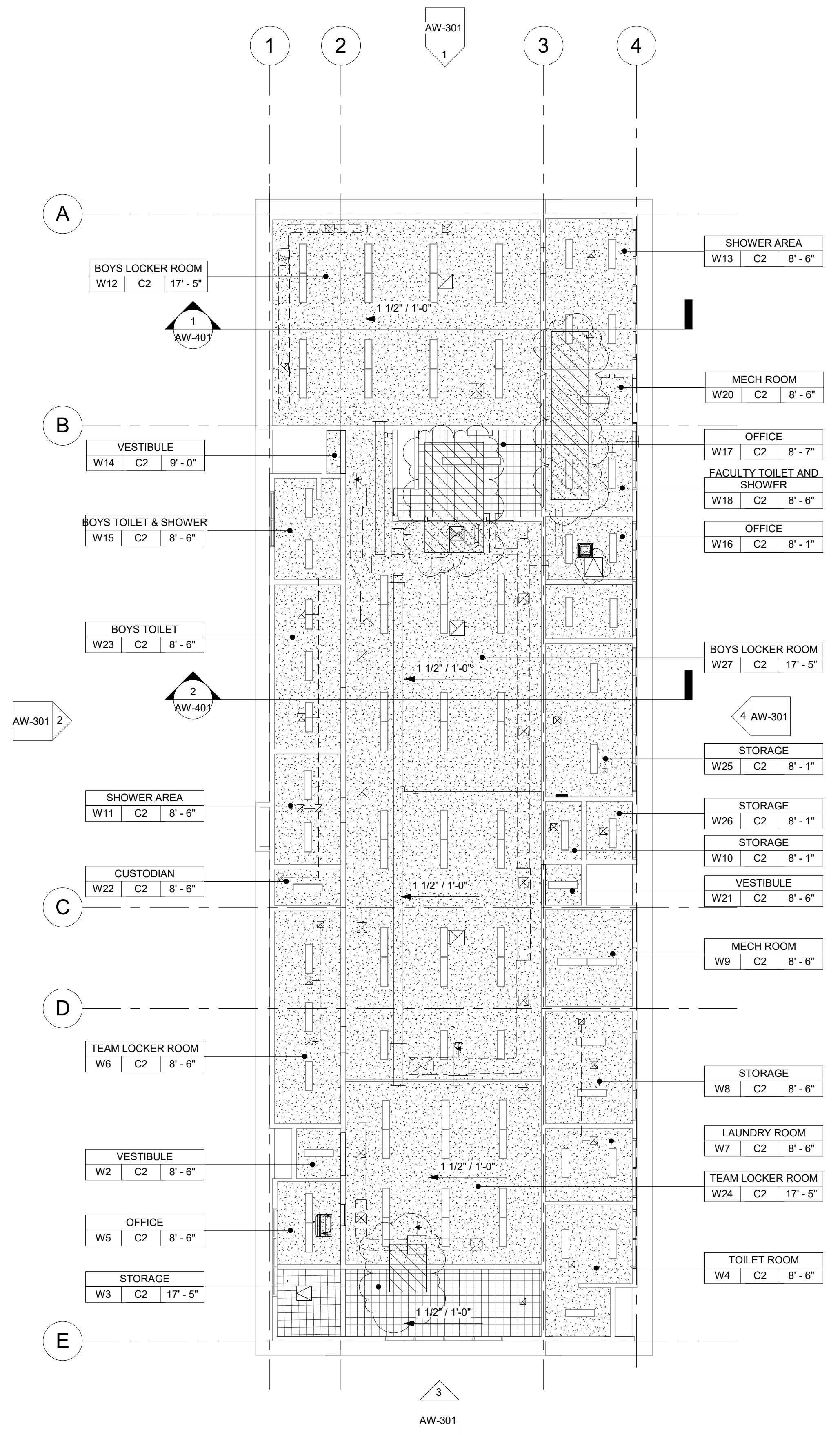
Date

01.16.19

AW-201D



1 BOYS LOCKER ROOM BUILDING 'W' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 BOYS LOCKER ROOM BUILDING 'W' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

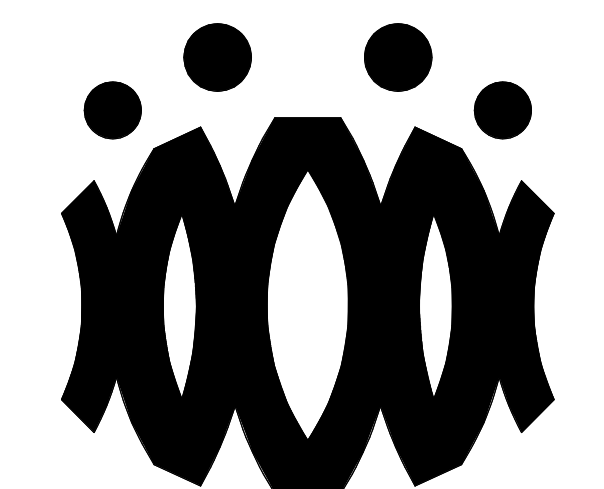
- FLOOR PLAN RECONSTRUCTION NOTES
- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
 - PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
 - GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
 - PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
 - REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
 - PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
 - PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

- RECONSTRUCTION LEGEND
- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
 - (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
 - (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
 - PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
 - PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
 - PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
 - REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
 - PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
 - (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
 - PROVIDE ELECTRICAL PANEL.
 - (E) ELECTRICAL PANEL TO REMAIN.

- REFLECTED CEILING PLAN RECONSTRUCTION NOTES
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILING LOCATIONS SHOWN.
 - PROVIDE STAINLESS STEEL, HINGED AND KEYS, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
 - ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
 - REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

- REFLECTED CEILING LEGEND
- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
 - (E) 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
 - PROVIDE 12"x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
 - (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
 - PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
 - PROVIDE ACCESS PANEL. SEE SHEET A9.02
 - PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SUSPENDED LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.
 - PROVIDE SURFACE MOUNTED LIGHT FIXTURE 5 W/ GRILL AS PER ELECTRICAL DRAWINGS.

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DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

BOYS LOCKER ROOM
BUILDING 'W'
RECONSTRUCTION
FLOOR PLAN AND
RECONSTRUCTION
REFLECTED CEILING
PLAN

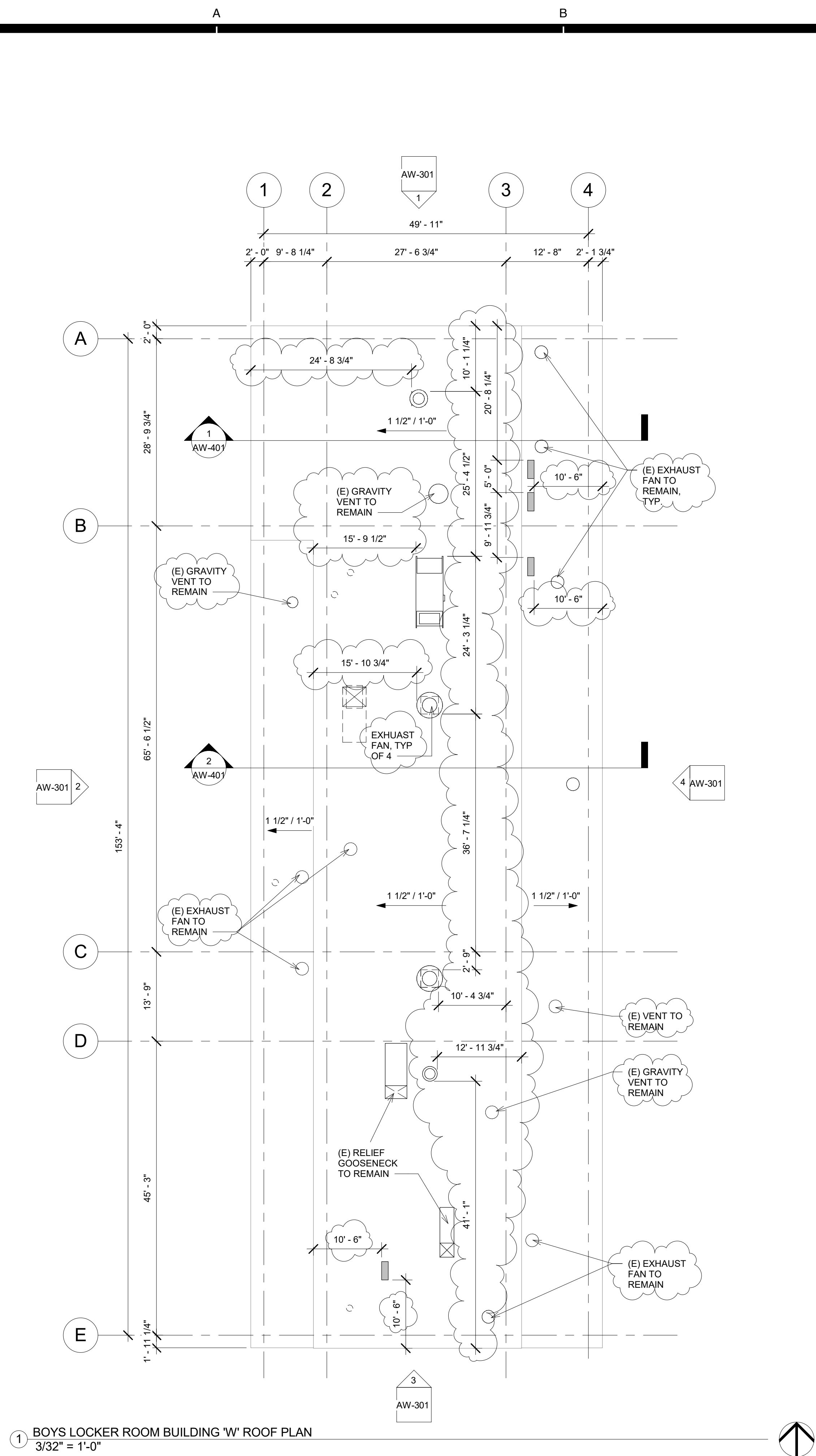
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AW-201



ROOF PLAN RECONSTRUCTION NOTES

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3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

(E) PV PANELS TO REMAIN (WHERE OCCURS)

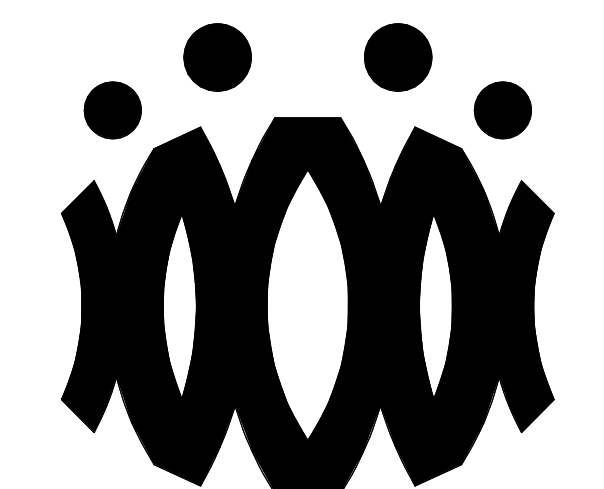
PROVIDE MAKE-UP AIR UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.

DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)

PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM. SEE 9/A9.02 TYP.

AGENCY



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No.	Date	Description
1	9.08.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

BOYS LOCKER ROOM BUILDING 'W' ROOF PLAN

Job No.

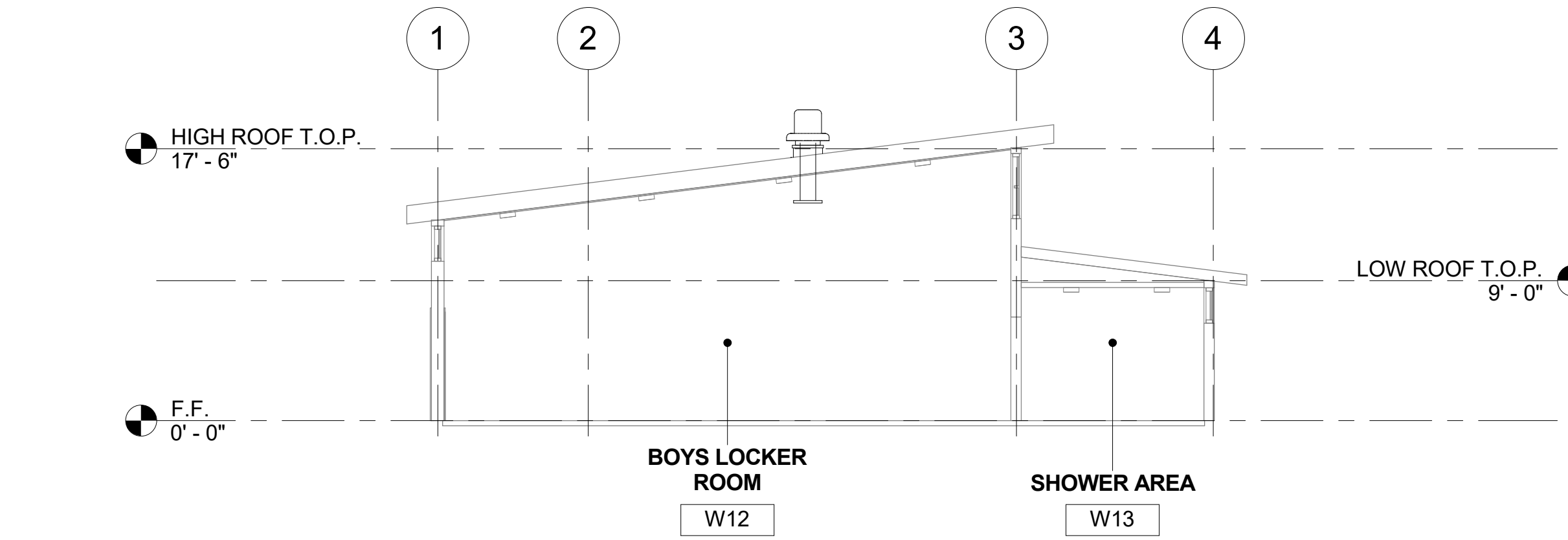
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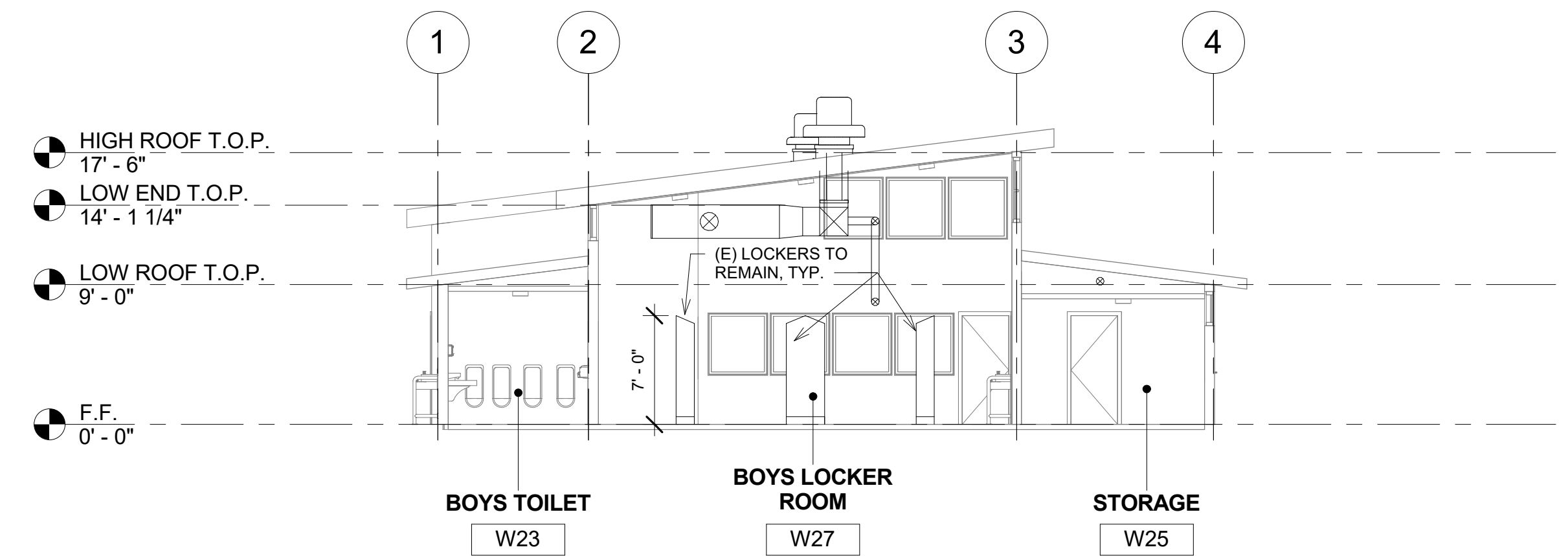
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Sheet No.

AW-202



1 BOYS LOCKER ROOM BUILDING 'W' SECTION 1
1/8" = 1'-0"

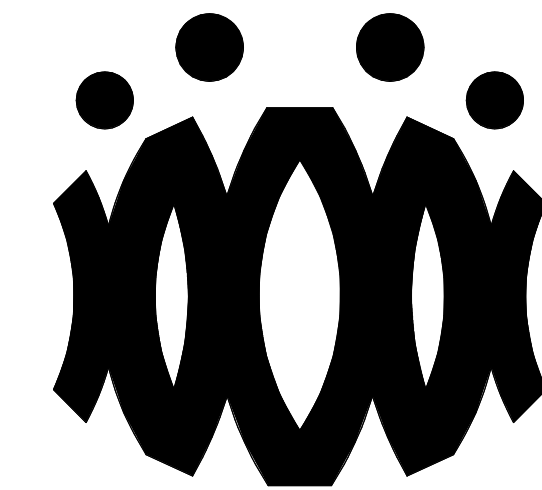


2 BOYS LOCKER ROOM BUILDING 'W' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

- REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
- FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
- HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
- SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
- SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
- SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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**OXNARD UNION HIGH SCHOOL
DISTRICT**

**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**BOYS LOCKER ROOM
BUILDING 'W'
SECTIONS**

Job No.

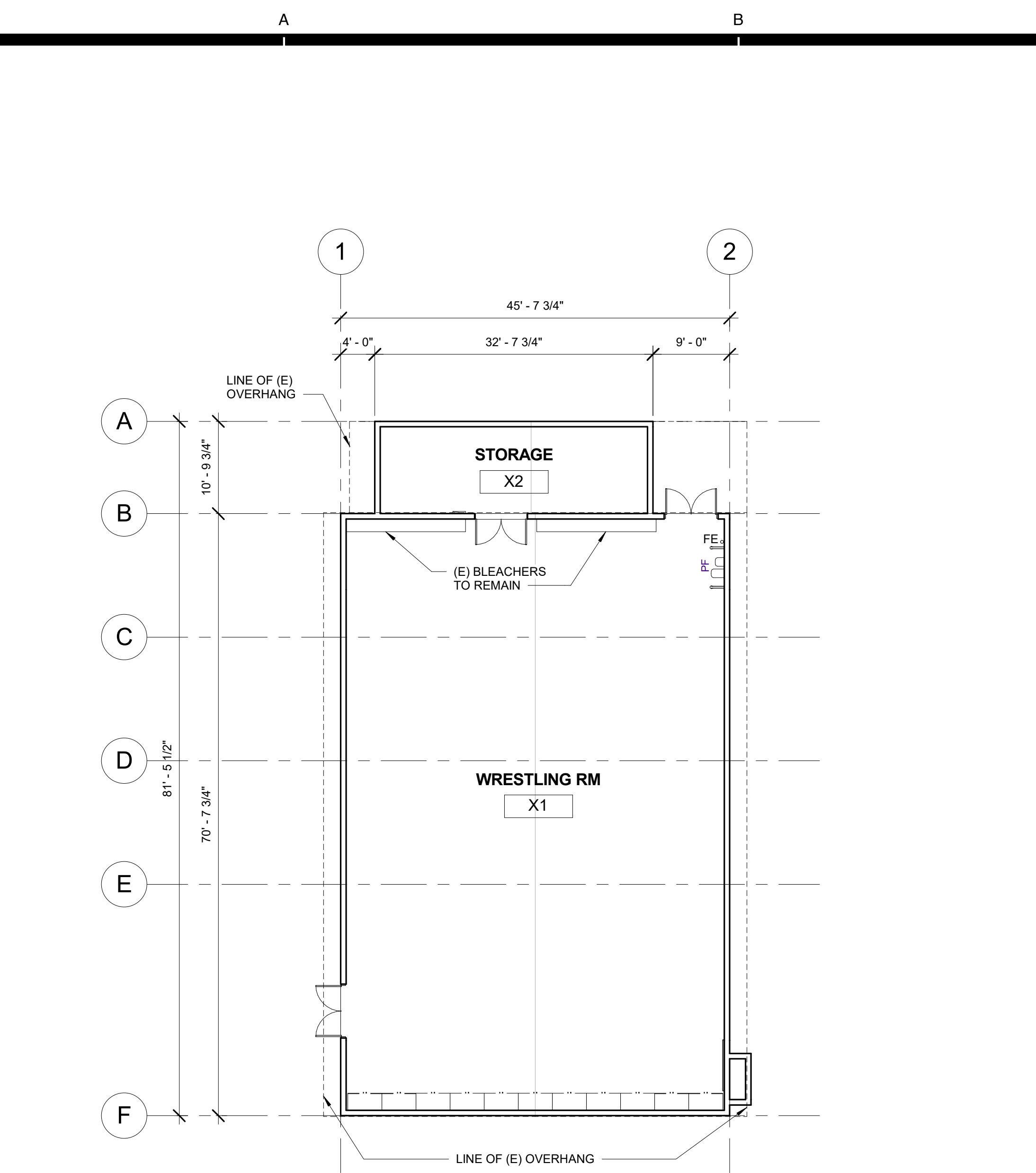
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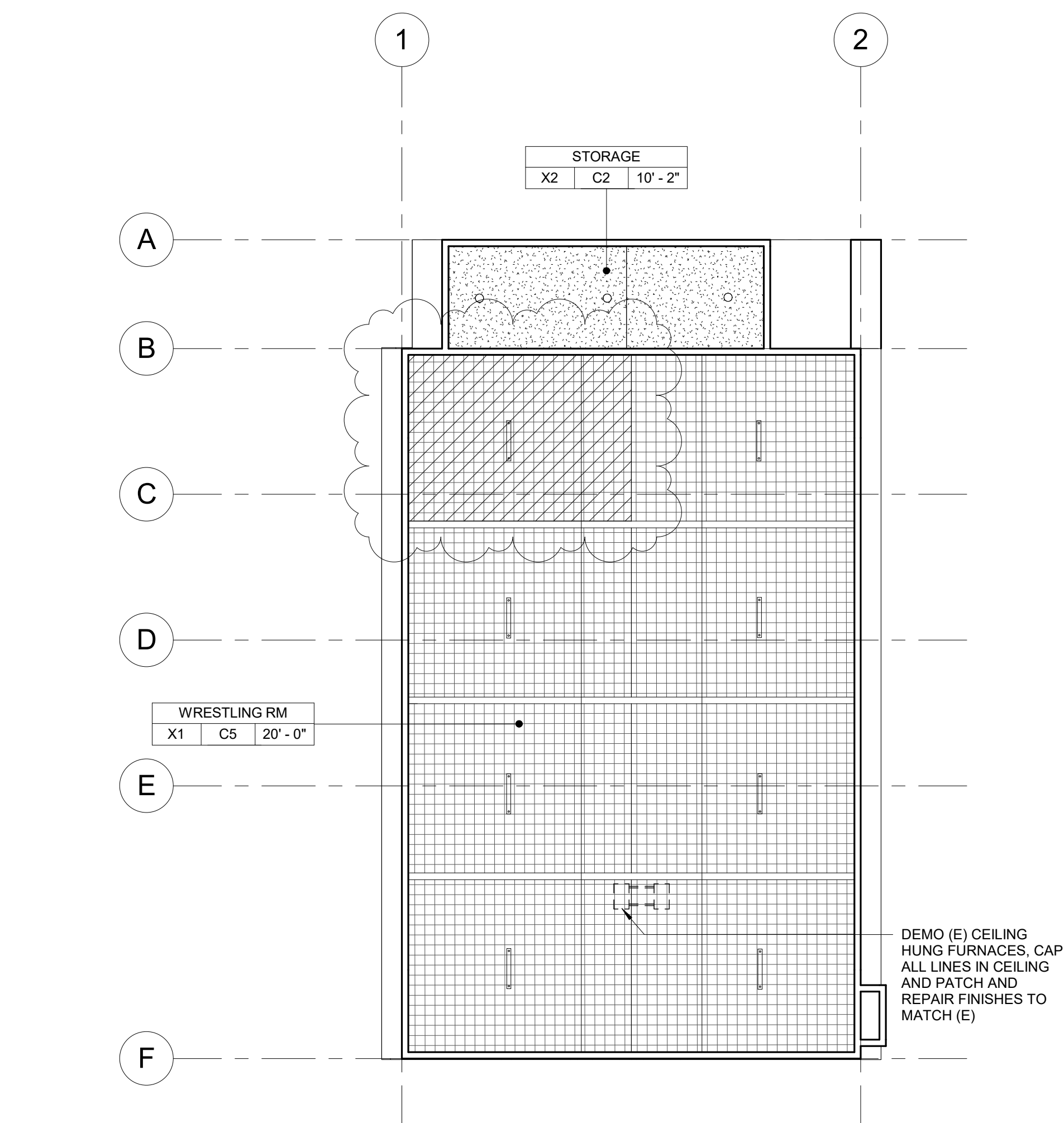
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Sheet No.

AW-401



1 WRESTLING ROOM BUILDING 'X' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 WRESTLING ROOM BUILDING 'X' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

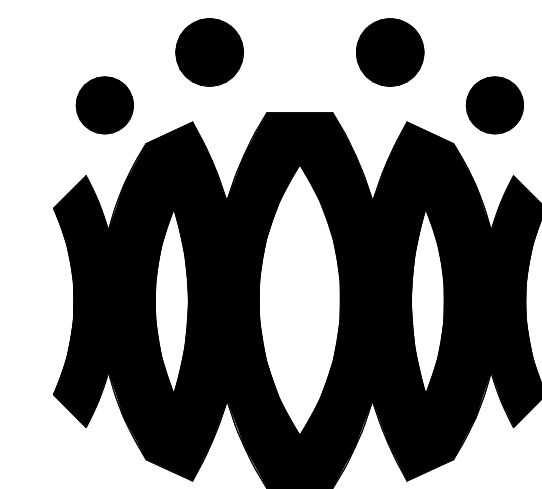
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2x4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2x4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. (WHERE OCCURS)

AGENCY



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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WRESTLING ROOM
BUILDING 'X'
DEMOLITION FLOOR
PLAN AND
REFLECTED CEILING
PLAN

Job No.

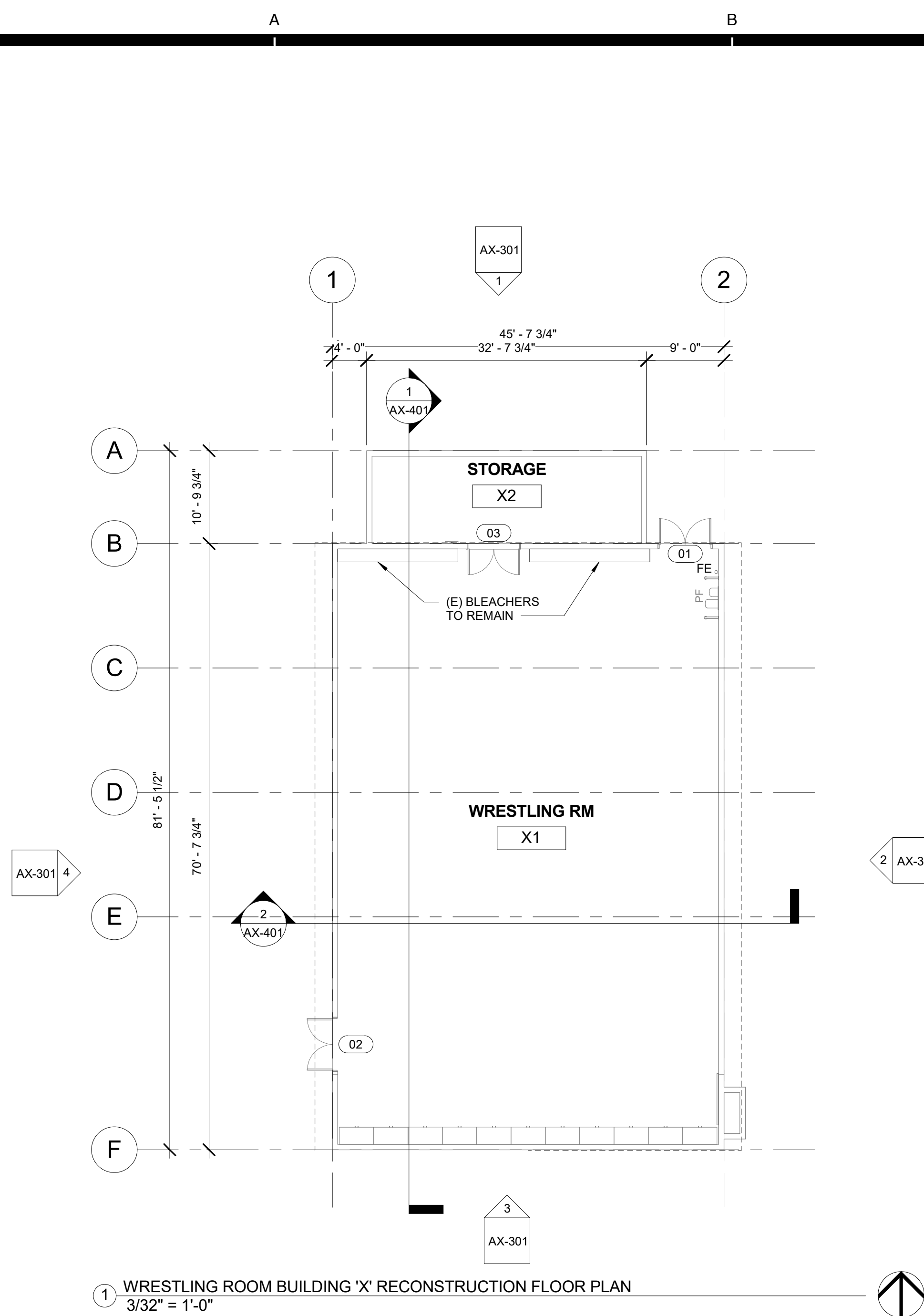
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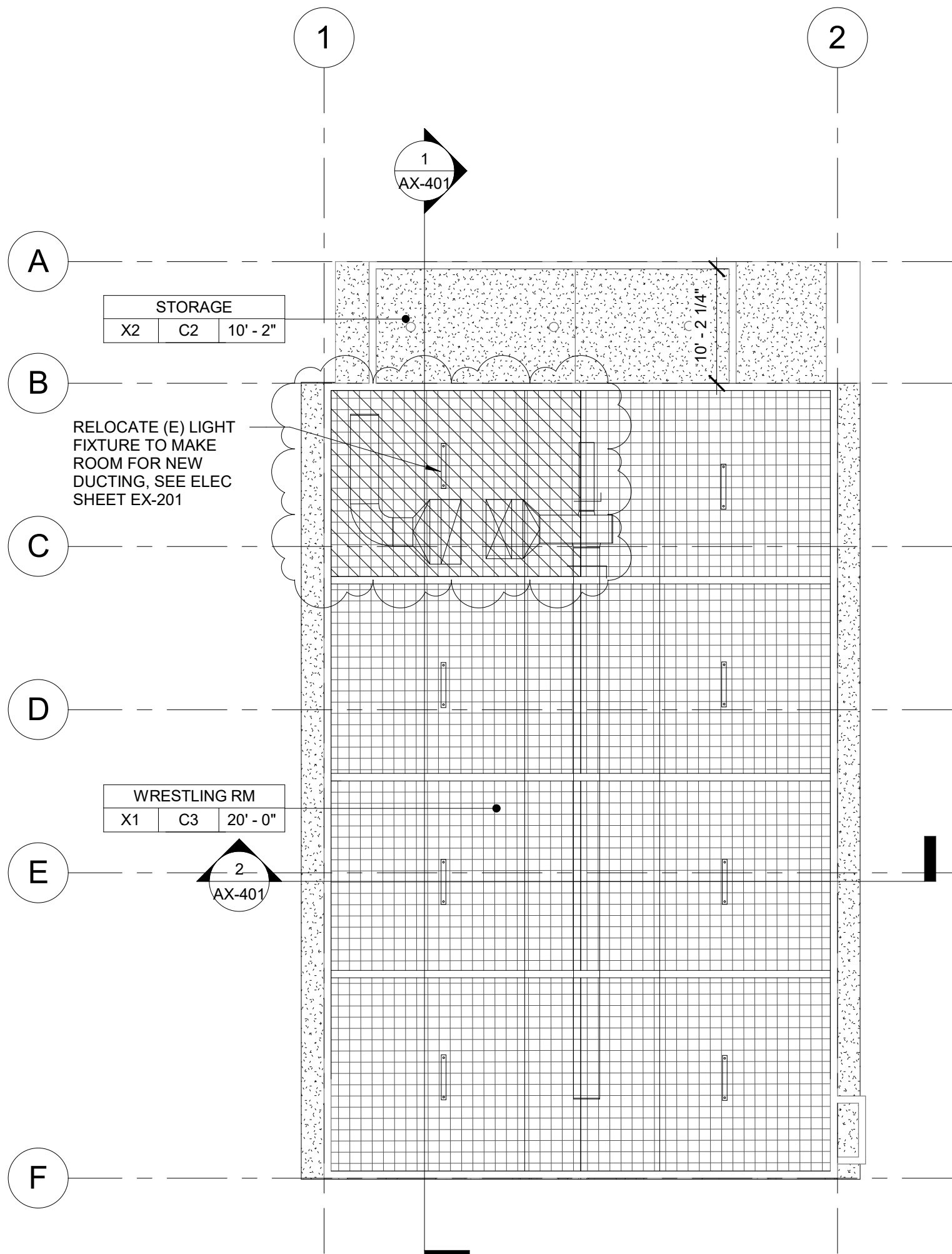
9.8.2020

Sheet No.

AX-201D



1 WRESTLING ROOM BUILDING 'X' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 WRESTLING ROOM BUILDING 'X' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 908.7.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

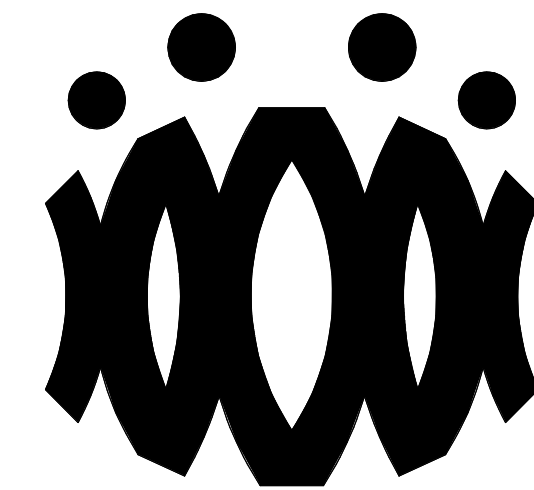
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12"X12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE ACCESS PANEL. SEE SHEET A9.02
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 5 AS PER ELECTRICAL DRAWINGS.

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WRESTLING ROOM
BUILDING 'X'
RECONSTRUCTION
FLOOR PLAN AND
REFLECTED CEILING
PLAN

Job No.

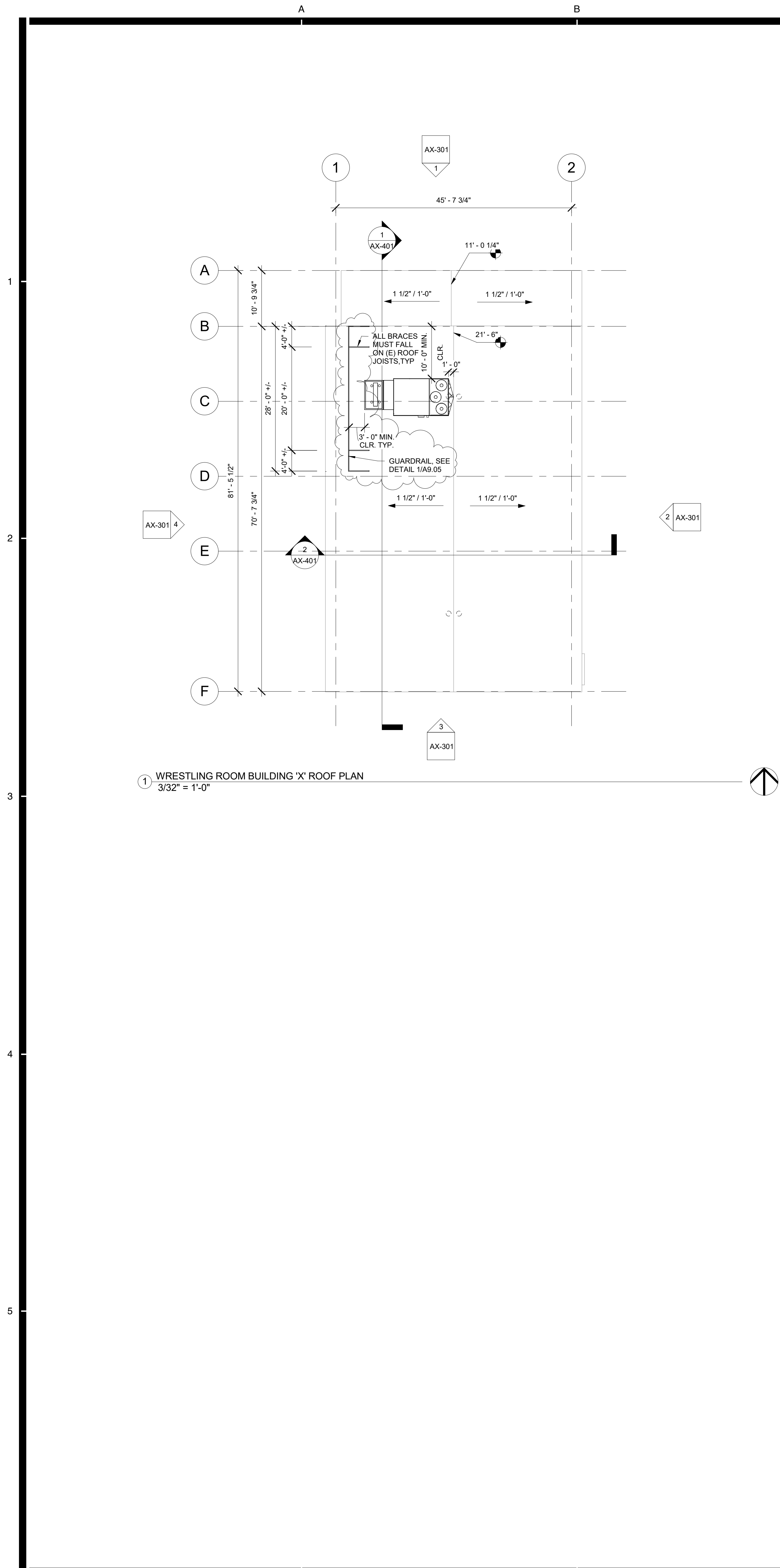
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Date

9.8.2020

Sheet No.

AX-201



1 WRESTLING ROOM BUILDING 'X' ROOF PLAN
3/32" = 1'-0"

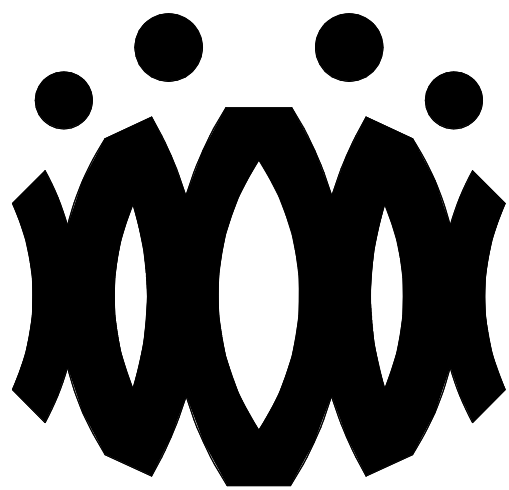
ROOF PLAN RECONSTRUCTION NOTES

1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
4. PROVIDE FLASHING FOR ALL PENETRATIONS.
5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

ROOF LEGEND

- (E) PV PANELS TO REMAIN (WHERE OCCURS)
- PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- PROVIDE HEAT PUMP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
- DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
- PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WRESTLING ROOM
BUILDING 'X' ROOF
PLAN

Job No.

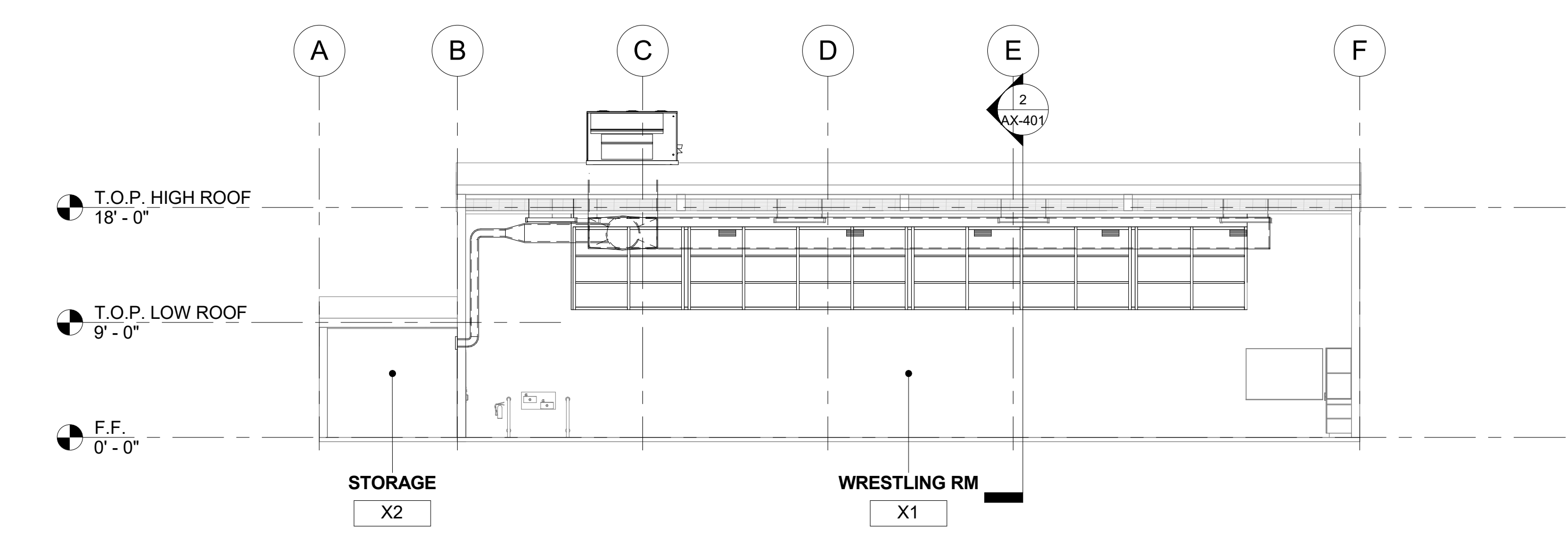
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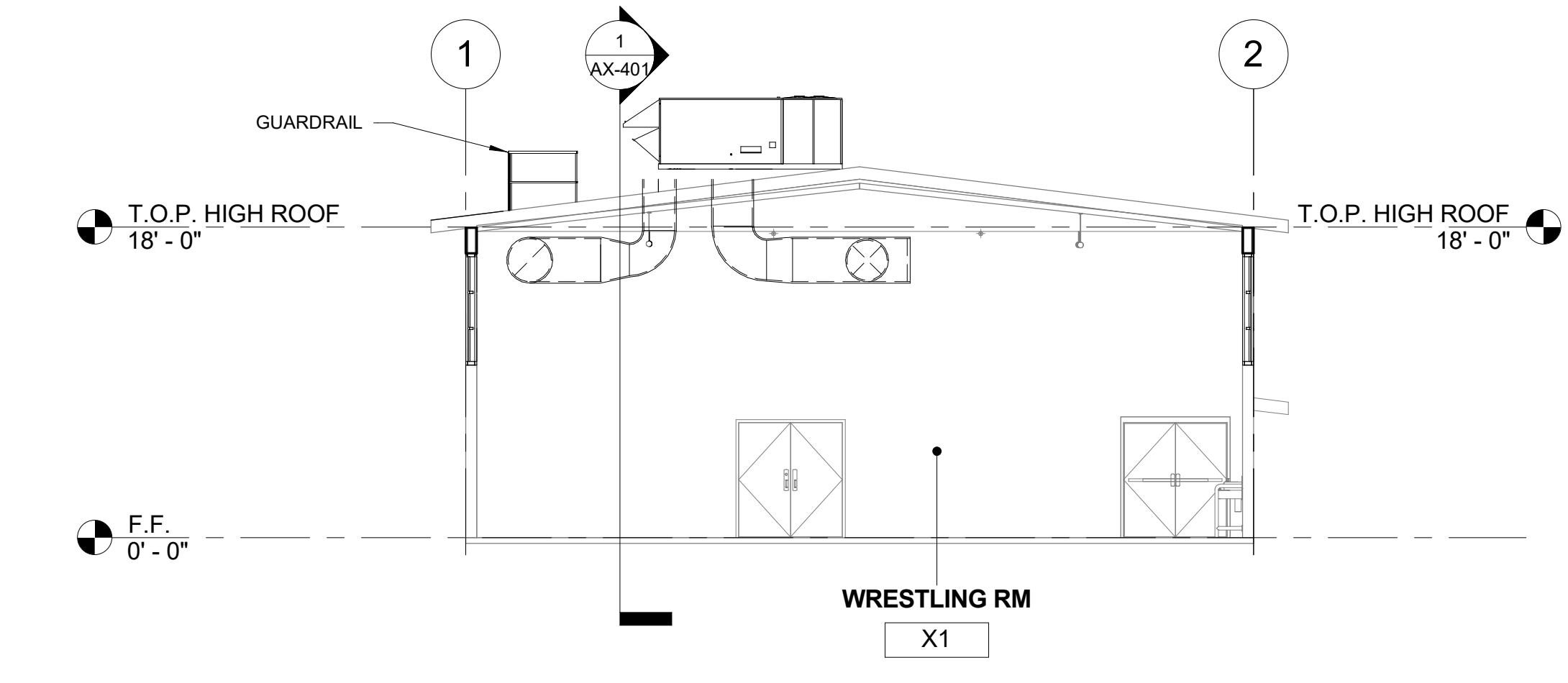
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Sheet No.

AX-202



1 WRESTLING ROOM BUILDING 'X' SECTION 1
1/8" = 1'-0"

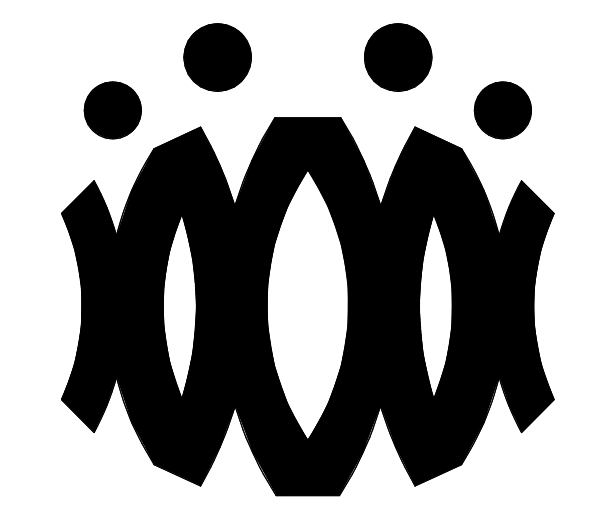


2 WRESTLING ROOM BUILDING 'X' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER DETAILS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WRESTLING ROOM BUILDING 'X' SECTIONS

Job No.

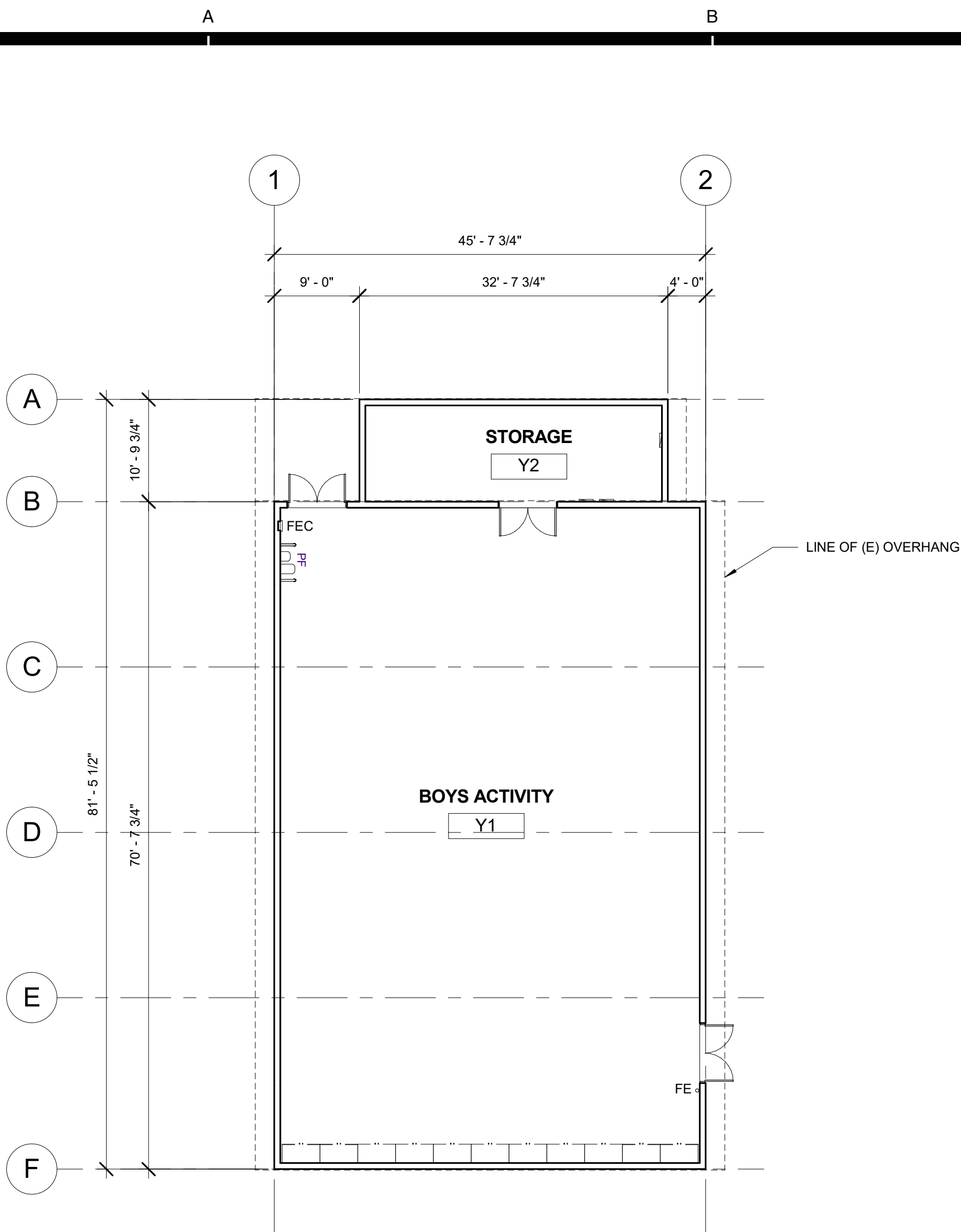
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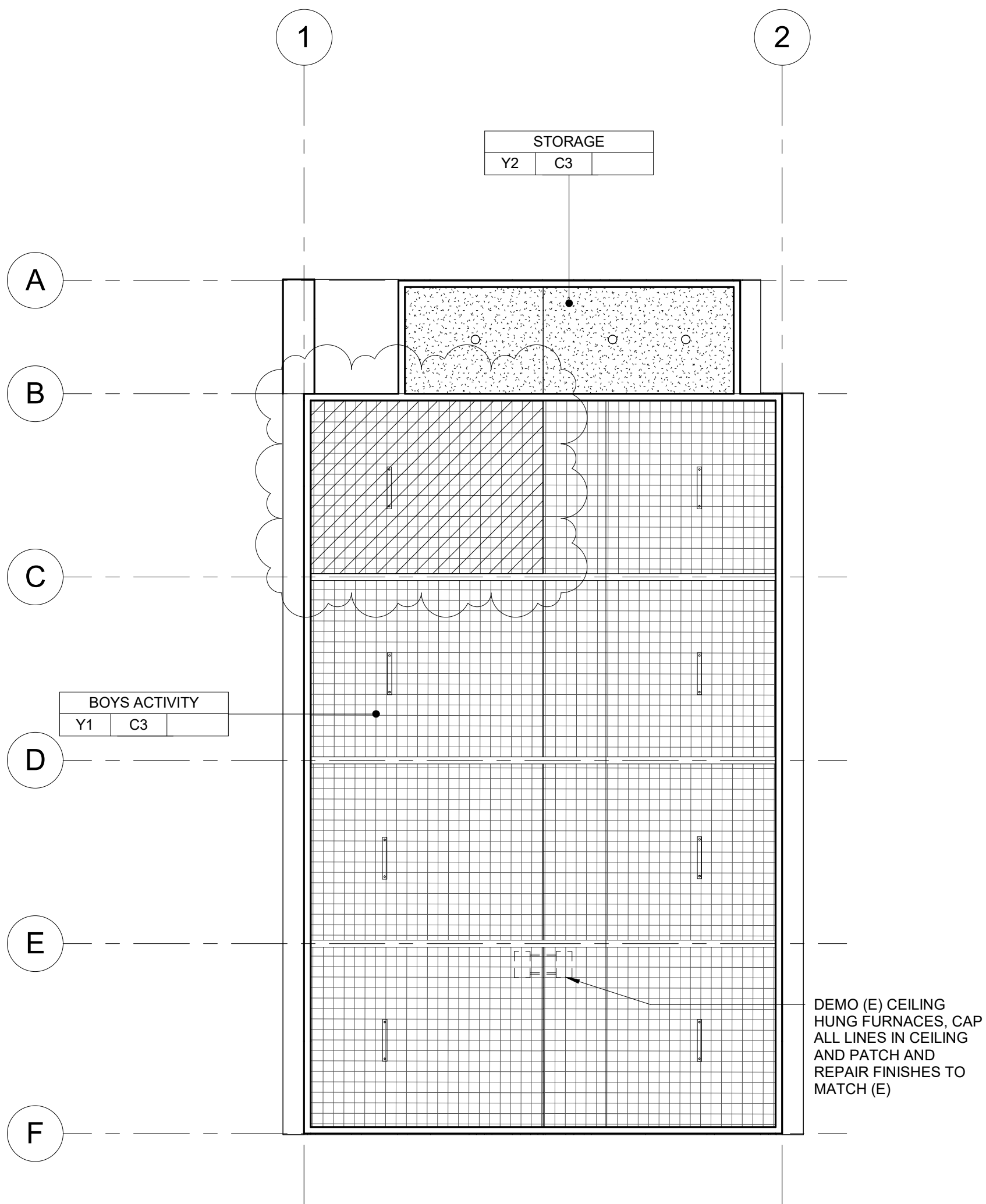
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Sheet No.

AX-401



1 WEIGHT ROOM BUILDING 'Y' DEMOLITION FLOOR PLAN
3/32" = 1'-0"



2 WEIGHT ROOM BUILDING 'Y' DEMOLITION REFLECTED CEILING PLAN
3/32" = 1'-0"

DEMOLITION NOTES

- KEYNOTES AND DEMOLITION LEGEND SHOW THE GENERAL EXTENT OF DEMOLITION. REMOVE ALL ITEMS, WHETHER SHOWN OR NOT, AS NECESSARY TO ACCOMMODATE THE INSTALLATION OF NEW WORK.
- UNLESS SPECIFICALLY DETAILED AND SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ARCHITECT AND AUTHORITY HAVING JURISDICTION.
- G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK.
- FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2016 C.F.C. CHAPTER 7, 11, AND 33.
- PROTECT IN PLACE ALL ITEMS NOT BEING REMOVED. G.C. SHALL PATCH, REPAIR, PROVIDE PAINT, OR REPLACE ALL ITEMS AND FINISHES AFFECTED BY DEMOLITION.
- ON WALLS TO BE REMOVED, REMOVE ALL ELECTRICAL DEVICES, SWITCHES, OUTLETS, CONDUIT AND WIRING COMPLETELY.
- G.C. SHALL PREPARE EXISTING CONCRETE SLAB TO ACCEPT NEW SCHEDULED FLOOR FINISHES.
- REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.
- REMOVE ALL EXISTING EXTERIOR BUILDING ROOM SIGNAGE IN ITS ENTIRETY.

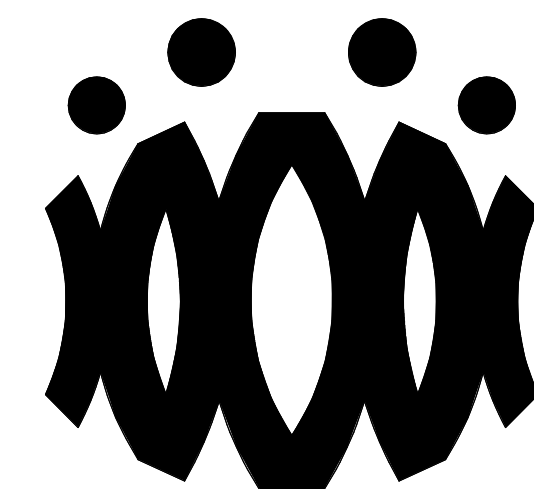
DEMOLITION LEGEND

- (E) 2x6 WOOD STUDS (U.N.O.) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- (E) WINDOW AND WINDOW COVERINGS TO BE REMOVED IN THEIR ENTIRETY DOWN TO THE ROUGH OPENING. TYP.
- (E) CASEWORK & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY. TYP. (E) CABINETS TO REMAIN. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN.
- (E) WHITEBOARD, BULLETIN BOARD, ETC. TO BE REMOVED AND SALVAGED FOR RE-USE. REFER TO RECONSTRUCTION PLAN.
- (E) ITEM TO BE REMOVED IN ITS ENTIRETY. TYP.
- (E) FINISHES TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW WORK PER STRUCTURAL DRAWINGS.
- (E) FIRE EXTINGUISHER TO REMAIN.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) ELECTRICAL PANEL TO REMAIN.
- (E) CASEWORK TO REMAIN.

DEMOLITION CEILING LEGEND

- (E) 2X4 SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12"x12" GLUED ON TILE TO REMAIN. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- (E) CEILING FAN TO REMAIN. (WHERE OCCURS)
- (E) RELIEF AIR VENT TO BE REMOVED IN THEIR ENTIRETY. PATCH AND REPAIR TO MATCH ADJACENT. (WHERE OCCURS)
- (E) 2X4 LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) PENDANT LIGHT FIXTURE TO BE REMOVED IN ITS ENTIRETY. (WHERE OCCURS)
- (E) RECESSED LIGHT FIXTURES TO BE REMOVED IN THEIR ENTIRETY. (WHERE OCCURS)
- (E) CEILING & OVERHEAD SOFFIT TO BE REMOVED IN ITS ENTIRETY AS REQUIRED TO ACCOMMODATE NEW SCOPE. TYP. G.C. SHALL RE-ROUTE ALL ELECTRICAL CONDUIT, WIRE, & DEVICES AS REQUIRED TO MAKE FINAL FINISH NEAT & CLEAN. (WHERE OCCURS)

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WEIGHT ROOM
BUILDING 'Y'
DEMOLITION FLOOR
PLAN AND
DEMOLITION
REFLECTED CEILING
PLAN

Job No.

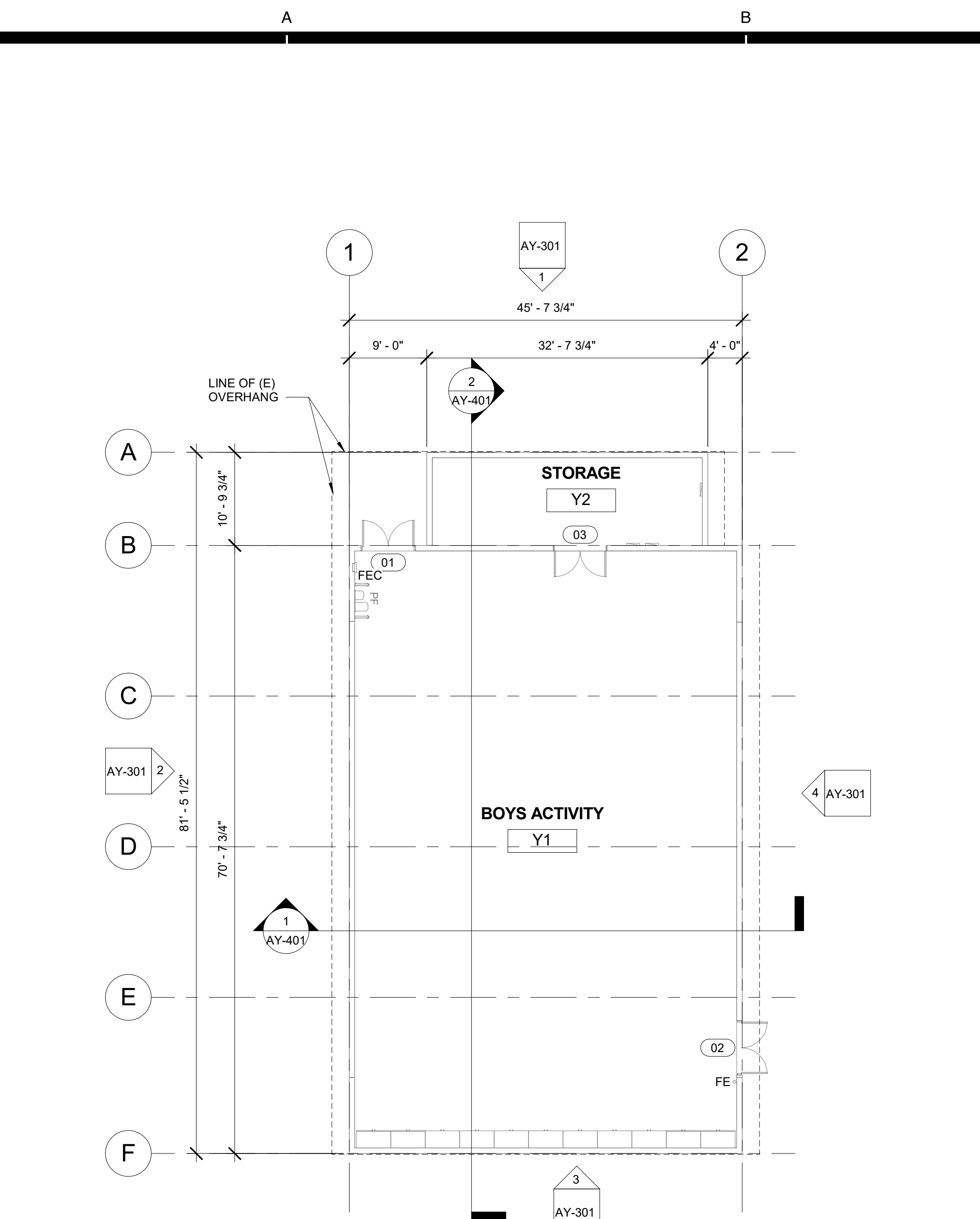
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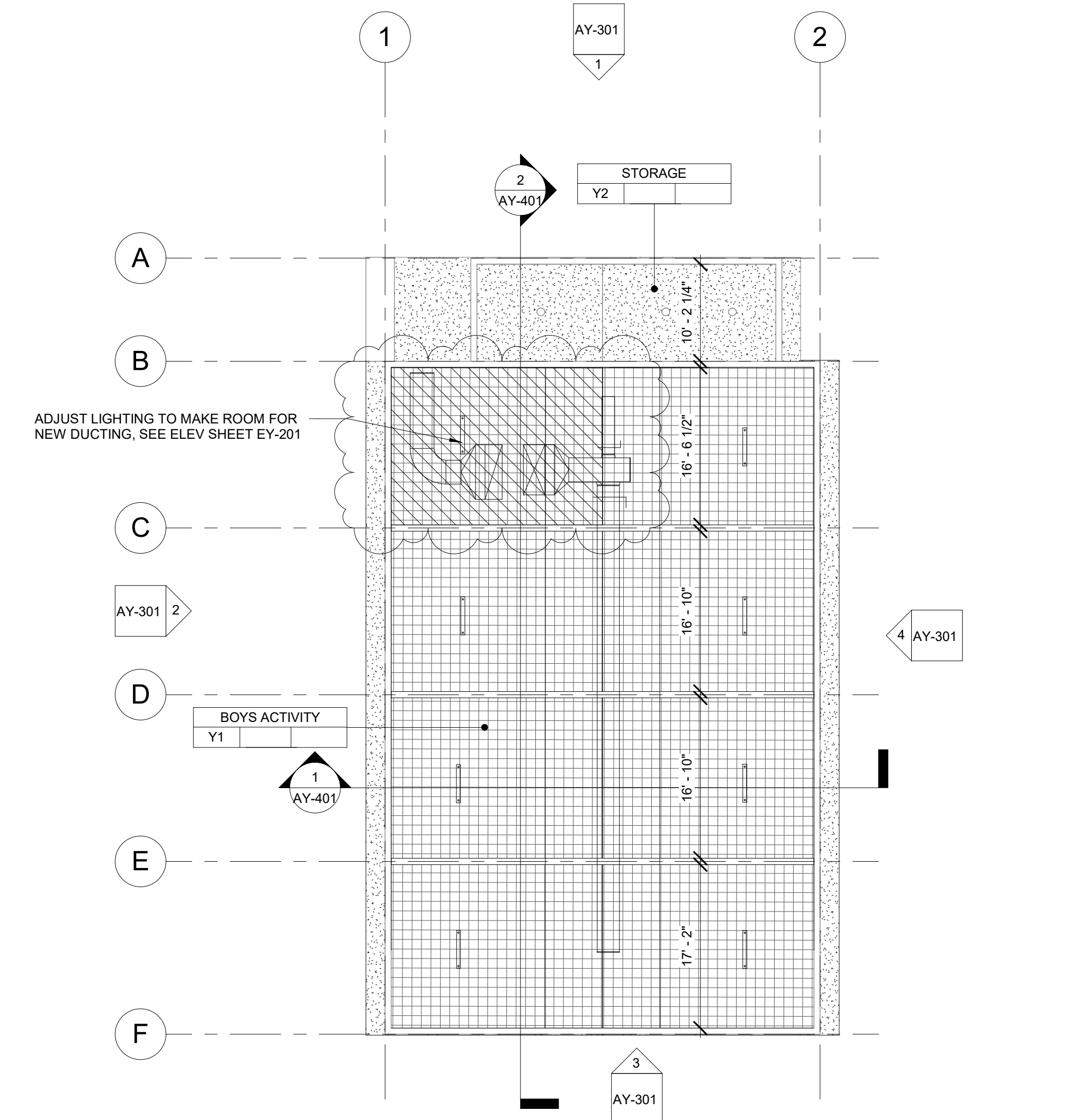
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Sheet No.

AY-201D



1 WEIGHT ROOM BUILDING 'Y' RECONSTRUCTION FLOOR PLAN
3/32" = 1'-0"



2 WEIGHT ROOM BUILDING 'Y' RECONSTRUCTION REFLECTED CEILING PLAN
3/32" = 1'-0"

FLOOR PLAN RECONSTRUCTION NOTES

- ALL DIMENSIONS ARE TO FACE OF STUD OR TO CENTERLINE OF OPENING. U.N.O.
- PROVIDE NON-EXPANSIVE FOAM AROUND ALL WINDOWS, EXTERIOR DOORS, AND EXTERIOR PENETRATIONS.
- GENERAL CONTRACTOR SHALL PATCH, REPAIR, AND PAINT ALL AFFECTED EXISTING FINISHES, REFER TO FINISH SCHEDULE.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ROOM IDENTIFICATION SIGNAGE FOR ALL EXTERIOR DOORS AND EXITS. REFER TO DOOR SCHEDULE.
- PROVIDE THERMOSTAT PER MECHANICAL PLANS, TOP OF CONTROLS SHALL BE AT 48" MAX.

RECONSTRUCTION LEGEND

- (E) WALL TO REMAIN. PROTECT IN PLACE. TYP.
- (E) WINDOW TO REMAIN. PROTECT IN PLACE. TYP.
- (E) DOOR AND HARDWARE TO REMAIN. SEE DOOR SCHEDULE. TYP.
- PROVIDE NEW WINDOW SYSTEM WITH ROLLER SHADES. SEE SPEC.
- PATCH & REPAIR (E) WALL TO MATCH ADJACENT FINISH.
- PATCH & REPAIR FLOORING PER FINISH SCHEDULE.
- REINSTALL (E) WHITEBOARD, BULLETIN BOARD, ETC. AT PREVIOUS LOCATION AFTER PATCH AND REPAIR WORK HAS BEEN COMPLETED.
- PROVIDE CLASS 2-A FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F.
- (E) FIRE EXTINGUISHER CABINET TO REMAIN.
- (E) CLASS 2-A FIRE EXTINGUISHER TO REMAIN.
- PROVIDE ELECTRICAL PANEL.
- (E) ELECTRICAL PANEL TO REMAIN.

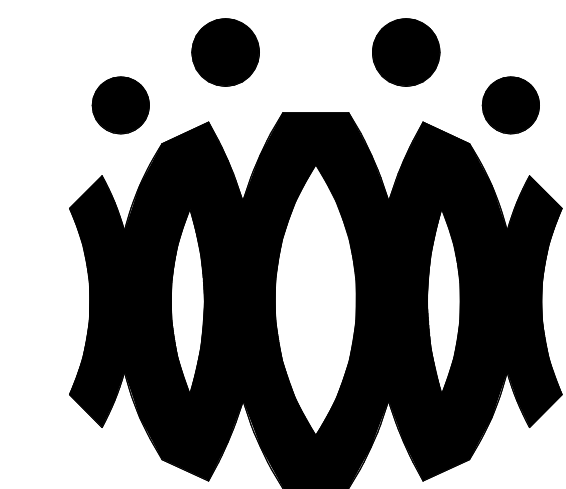
REFLECTED CEILING PLAN RECONSTRUCTION NOTES

- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8 TYPE 'X' GYPSUM BOARD AT ALL NEW HARD LID CEILINGS LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY.
- ALL SUSPENDED CEILING LIGHTS TO BE MOUNTED AT 9'-0", ALL RECESSED AND SURFACE MOUNTED LIGHTS TO BE MOUNTED AT EXISTING CEILING HEIGHT.
- REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE ALARM DRAWINGS FOR ADDITIONAL REQUIREMENTS.

REFLECTED CEILING LEGEND

- (E) 2'x4' SUSPENDED ACOUSTICAL TILE TO REMAIN. (WHERE OCCURS)
- (E) 12'x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD. TO REMAIN (WHERE OCCURS)
- PROVIDE 12'x12" GLUED ON TILE OVER 5/8" TYPE 'X' GYP. BD., PAINTED TO MATCH (E). SEE 8/A9.02. (WHERE OCCURS)
- (E) HARD LID CEILING TO REMAIN. (WHERE OCCURS)
- PROVIDE 5/8" GYP. BD. OVER WOOD JOISTS. PAINTED. COLOR TO BE SELECTED BY ARCHITECT. SEE 1/A9.02. (WHERE OCCURS)
- PROVIDE LIGHT FIXTURE 1 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 2 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 3 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 4 AS PER ELECTRICAL DRAWINGS.
- PROVIDE LIGHT FIXTURE 5 AS PER ELECTRICAL DRAWINGS.

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

WEIGHT ROOM BUILDING 'Y' RECONSTRUCTION FLOOR PLAN AND REFLECTED CEILING PLAN

Job No.

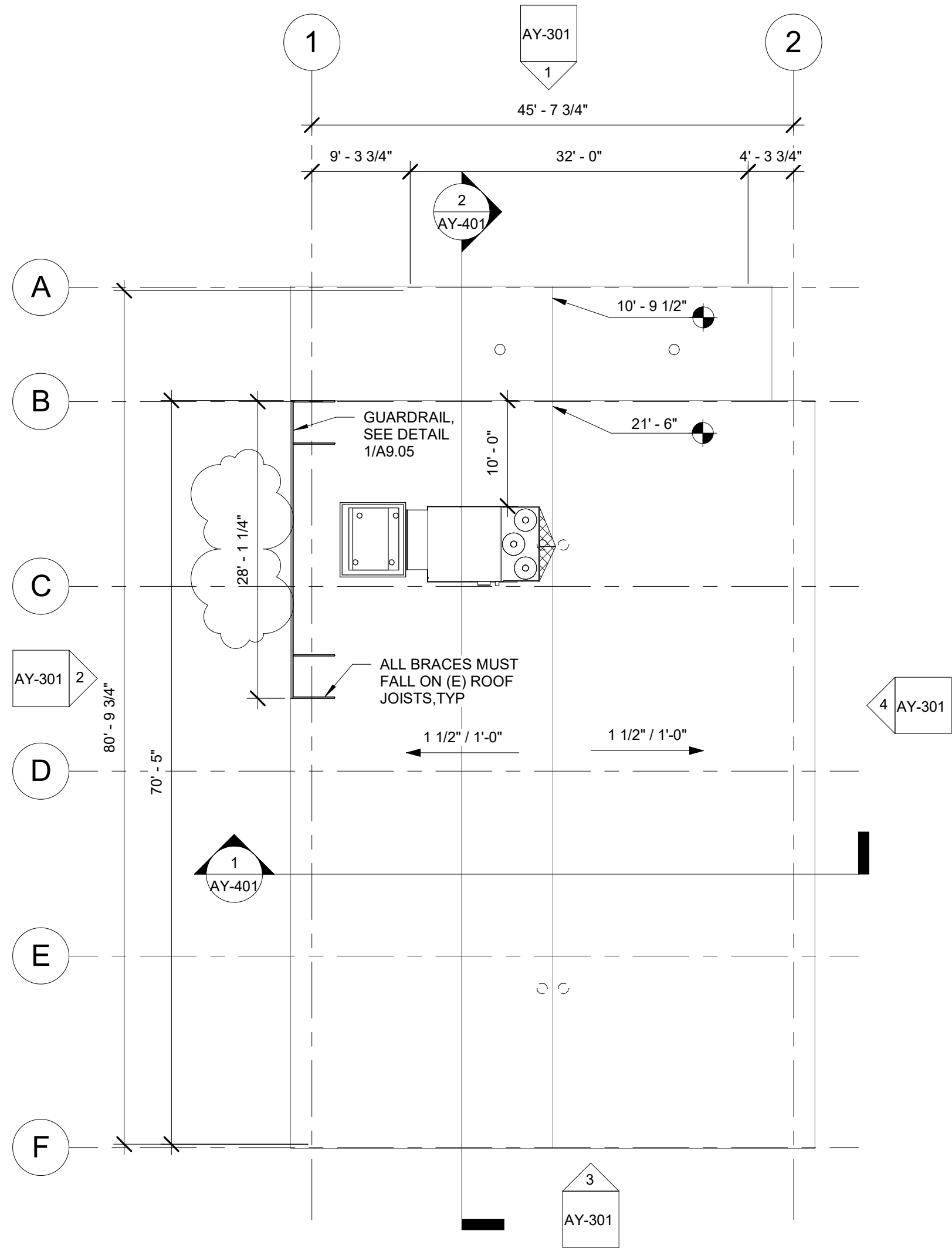
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Sheet No.

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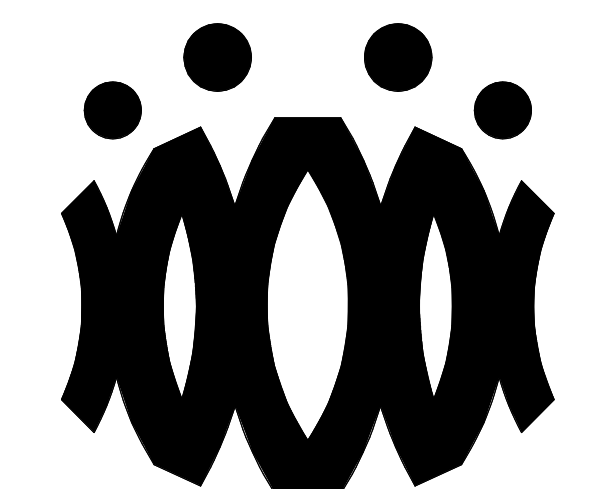


1 WEIGHT ROOM BUILDING 'Y' ROOF PLAN
3/32" = 1'-0"

- ROOF PLAN RECONSTRUCTION NOTES
1. THE ROOF PLAN SHOWS THE GENERAL LOCATION OF EXISTING ROOF ELEMENTS. NOT ALL CONDUITS AND DEVICES ARE SHOWN. G.C. SHALL FIELD VERIFY AND LOCATE ALL EXISTING ITEMS WITHIN THE AREAS OF WORK AND COORDINATE TO AVOID CONFLICT. WHERE SIGNIFICANT DISCREPANCIES OCCUR THE G.C. SHALL PROVIDE WRITTEN NOTICE TO THE ARCHITECT.
 2. G.C. SHALL COORDINATE ALL REQUIRED SCOPE OF WORK FOR ALL TRADES PRIOR TO COMMENCING WORK. PROVIDE ALL DEMOLITION NECESSARY TO PROVIDE THE NEW WORK. UNLESS SPECIFICALLY DETAILED AND SHOWN THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT, DRILLED, OR REMOVED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
 3. REMOVE ALL EXISTING ROOFTOP MECHANICAL EQUIPMENT AS SHOWN ON MECHANICAL PLANS.
 4. PROVIDE FLASHING FOR ALL PENETRATIONS.
 5. PROVIDE CRICKETS AT HIGH SIDE OF ROOFTOP UNITS TO PROVIDE POSITIVE FLOW.
 6. PATCH AND REPAIR ROOFING AS REQUIRED TO MAKE WATERTIGHT AND TO LIKE NEW CONDITIONS AT ALL LOCATIONS WHERE DEMOLITION AND RECONSTRUCTION SCOPE OCCUR.

- ROOF LEGEND
- (E) PV PANELS TO REMAIN (WHERE OCCURS)
 - PROVIDE ROOFTOP UNIT AS PER MECHANICAL SHEET. SEE STRUCTURAL FOR ADDITIONAL NOTES AND ANCHORAGE DETAILS.
 - DEMO (E) RELIEF AIR VENT IN ITS ENTIRETY (TYP.)
 - PROVIDE CRICKET AT ROOFTOP CURB & PLATFORM, SEE 9/A9.02 TYP.

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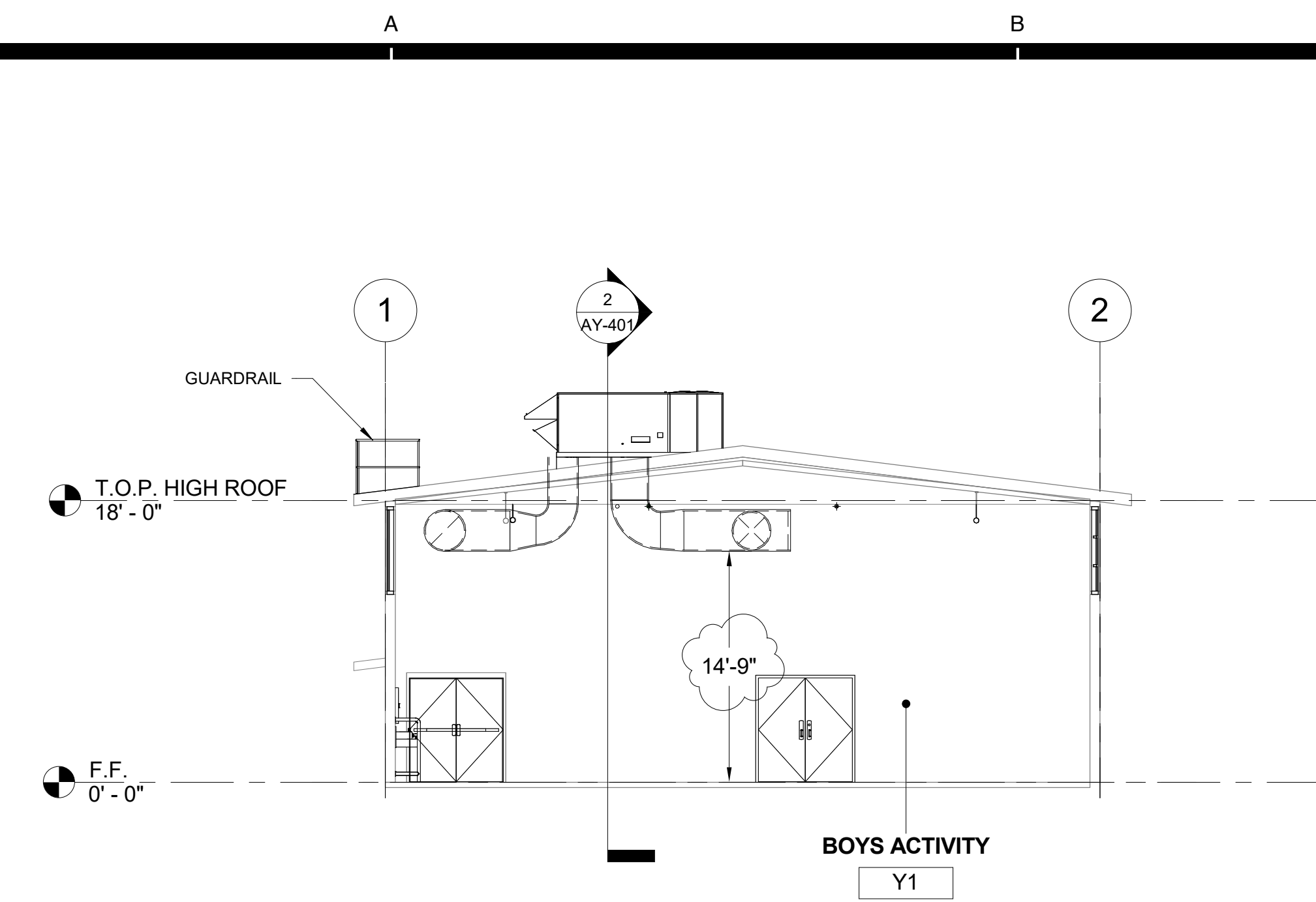
CAMARILLO HIGH SCHOOL ALTERATION PROJECT

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CAMARILLO, CA

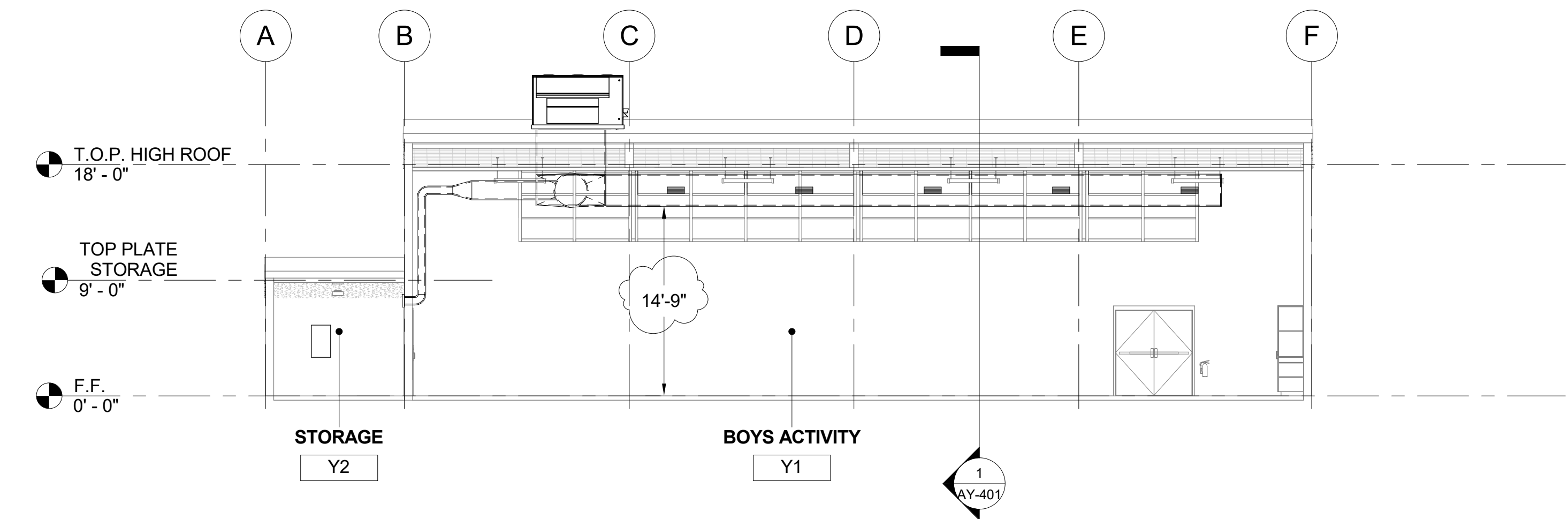
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WEIGHT ROOM BUILDING 'Y' ROOF PLAN

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Date	
9.08.2020	



1 WEIGHT ROOM BUILDING 'Y' SECTION 1
1/8" = 1'-0"

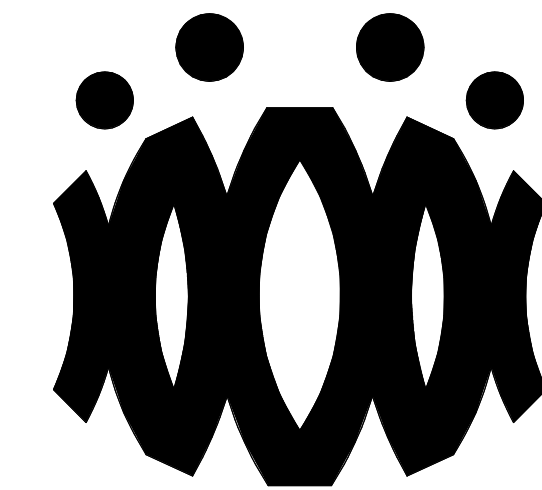


2 WEIGHT ROOM BUILDING 'Y' SECTION 2
1/8" = 1'-0"

SECTION RECONSTRUCTION NOTES

1. REFER TO REFLECTED CEILING PLAN FOR EXISTING CEILING HEIGHTS & SLOPES.
2. FOR TYP. WHITE BOARD MOUNTING DETAIL SEE 12/A9.01
3. HEAD CLEARANCE TO BOTTOM OF DUCTWORK SHALL NOT BE LESS THAN 80" CLEAR A.F.F.
4. SEE MECHANICAL SHEET M-001 "MEP COMPONENT ANCHORAGE NOTE" FOR DUCTWORK HANGERS. PROVIDE ALL NECESSARY BLOCKING TO ACCOMMODATE HANGER SUPPORTS. AT EXPOSED DUCTWORK, HANGERS SHALL BE WIRE TYPE OR STRAP HANGER TYPE. WHERE EXPOSED TRAPEZE HANGERS ARE REQUIRED, ANGLES, RODS, AND ASSOCIATED COMPONENTS SHALL BE PAINTED TO MATCH EXISTING CEILING.
5. SEE 15/A9.01 FOR TYPICAL PENDANT LIGHT FIXTURE MOUNTING.
6. SEE 13 & 14 ON A9.02 FOR TYPICAL DUCT HANGER AT ROOF.

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**OXNARD UNION HIGH SCHOOL
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**CAMARILLO HIGH SCHOOL
ALTERATION PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA

Drawing Title

**WEIGHT ROOM
BUILDING 'Y'
SECTIONS**

Job No.

FM2840.100

Date

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Sheet No.

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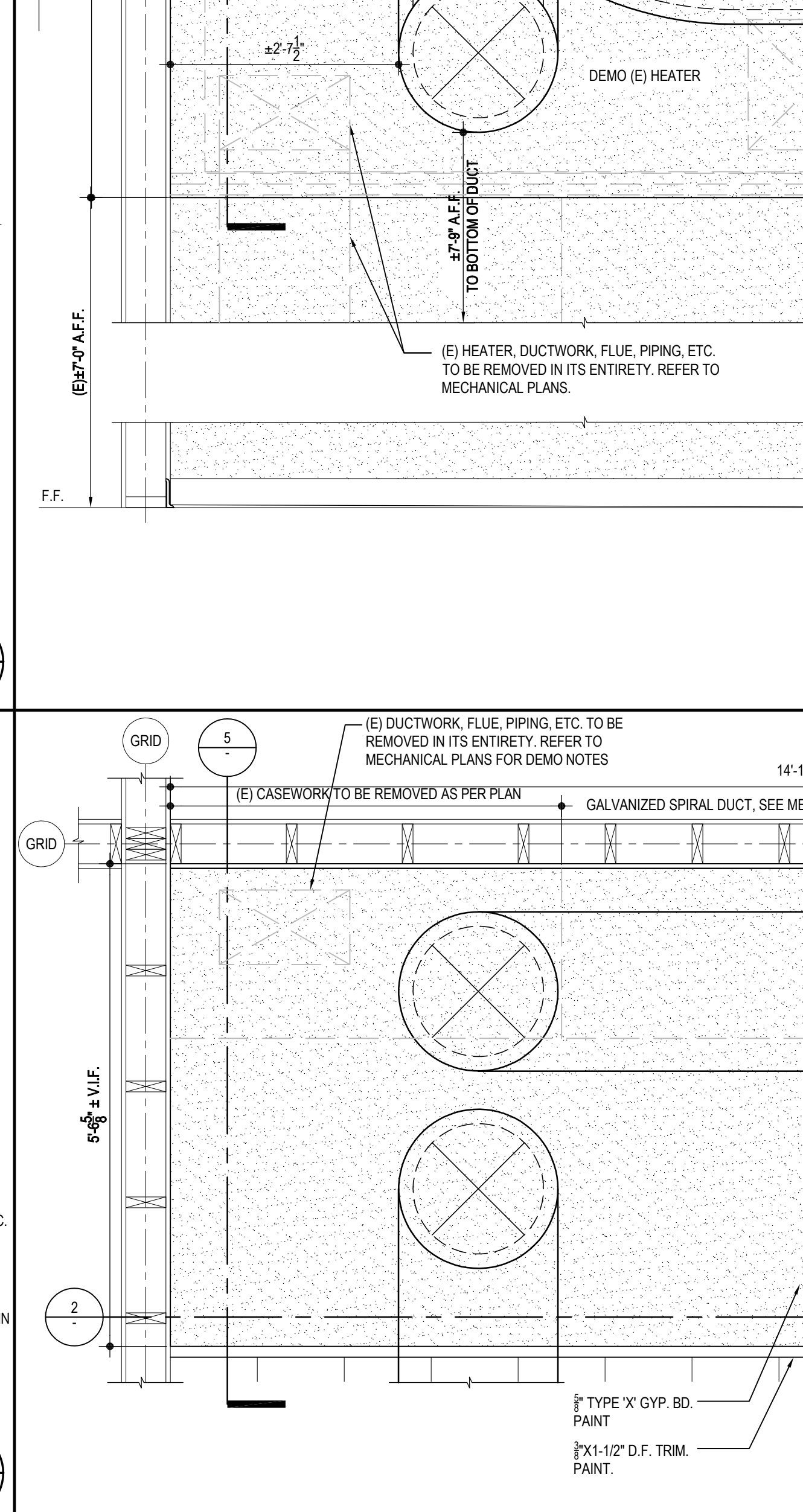
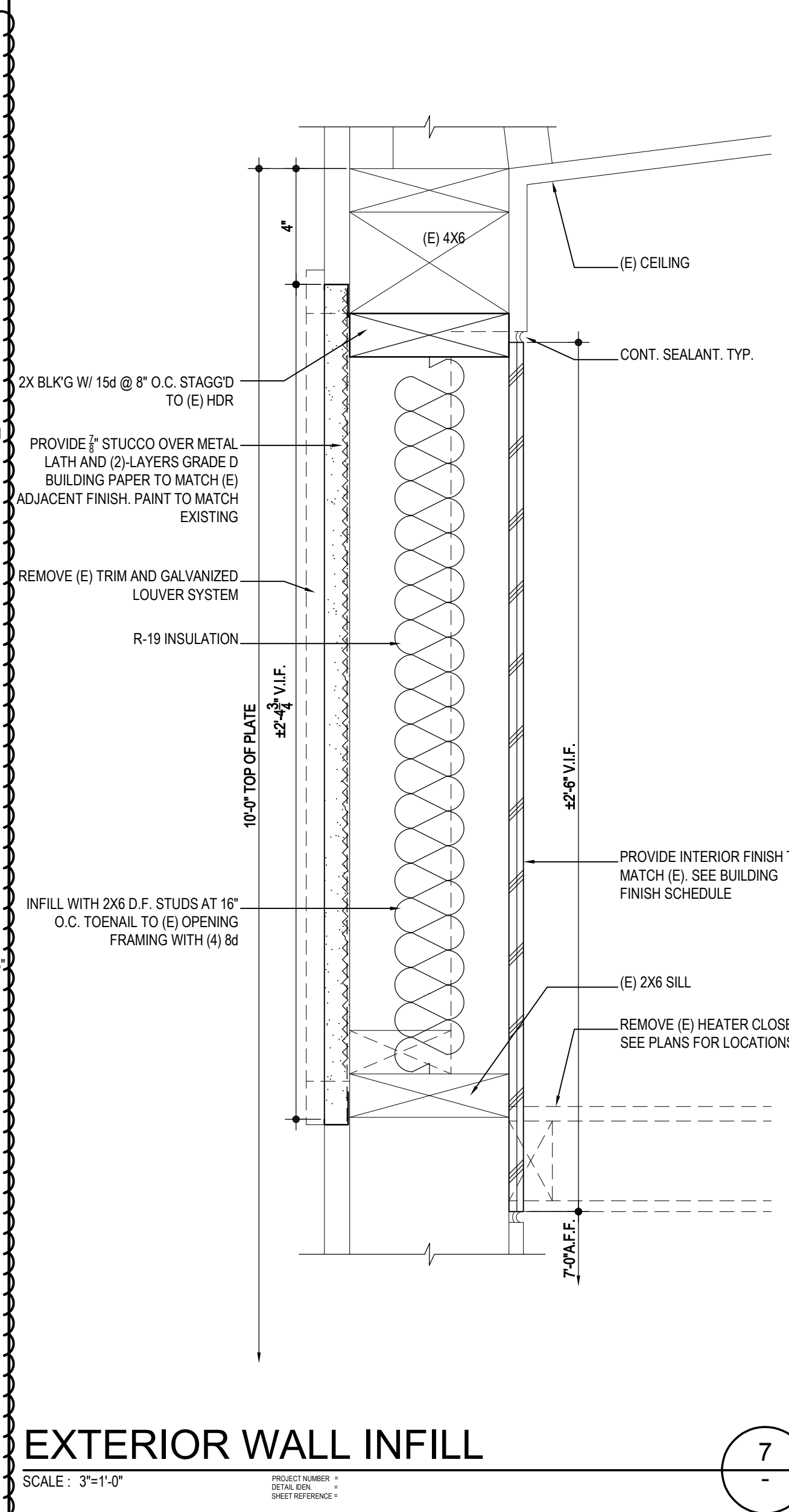
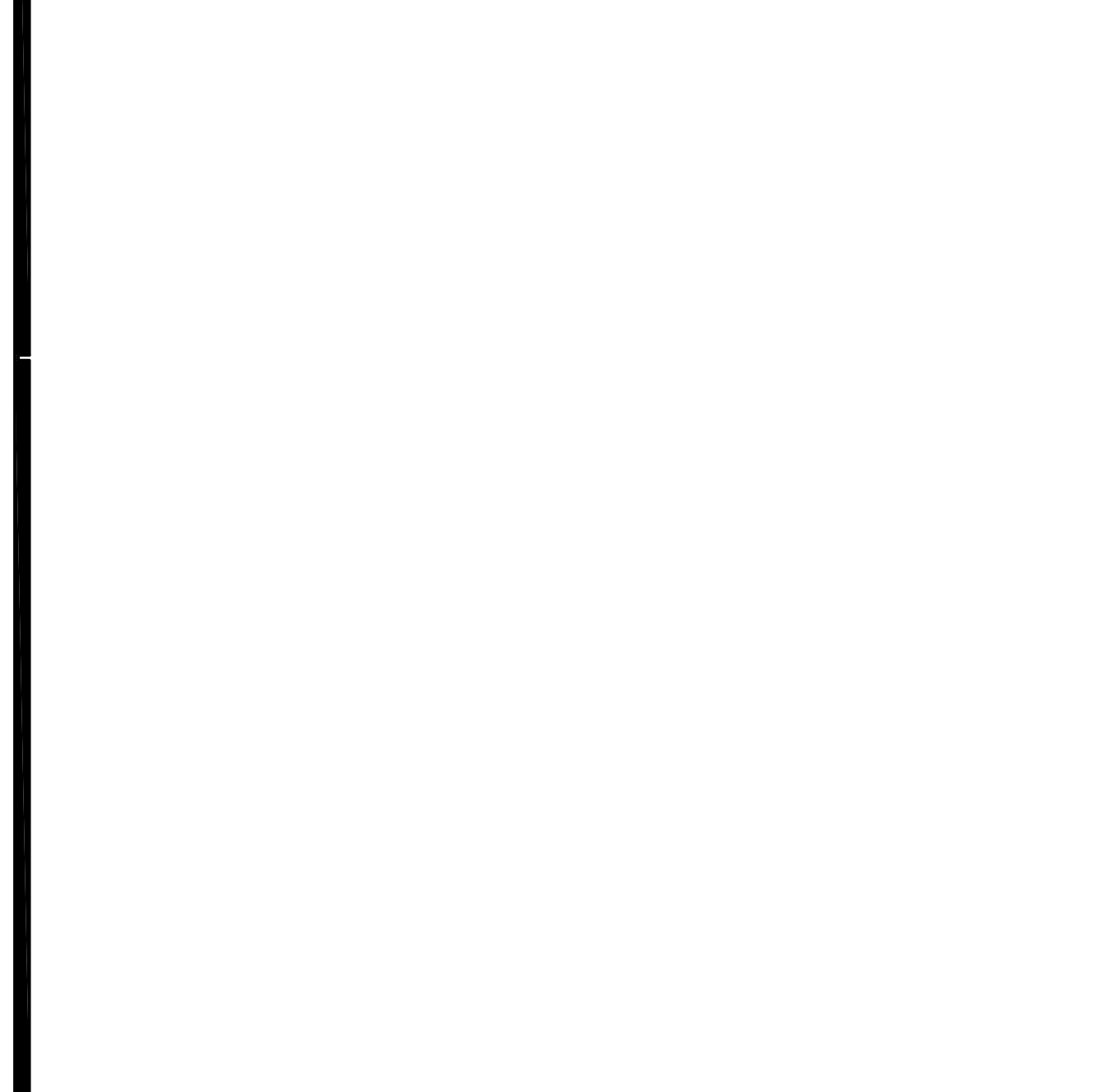
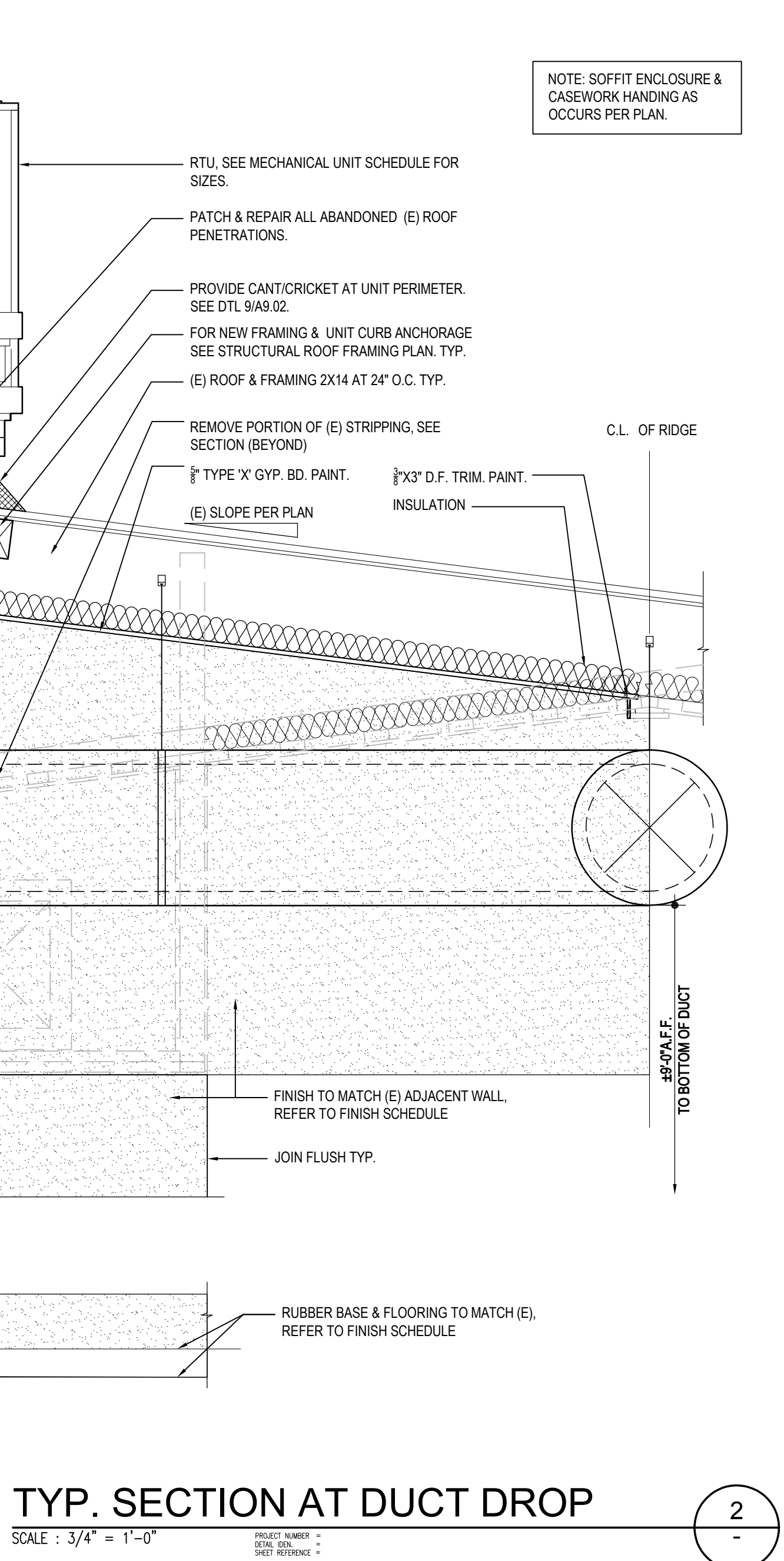
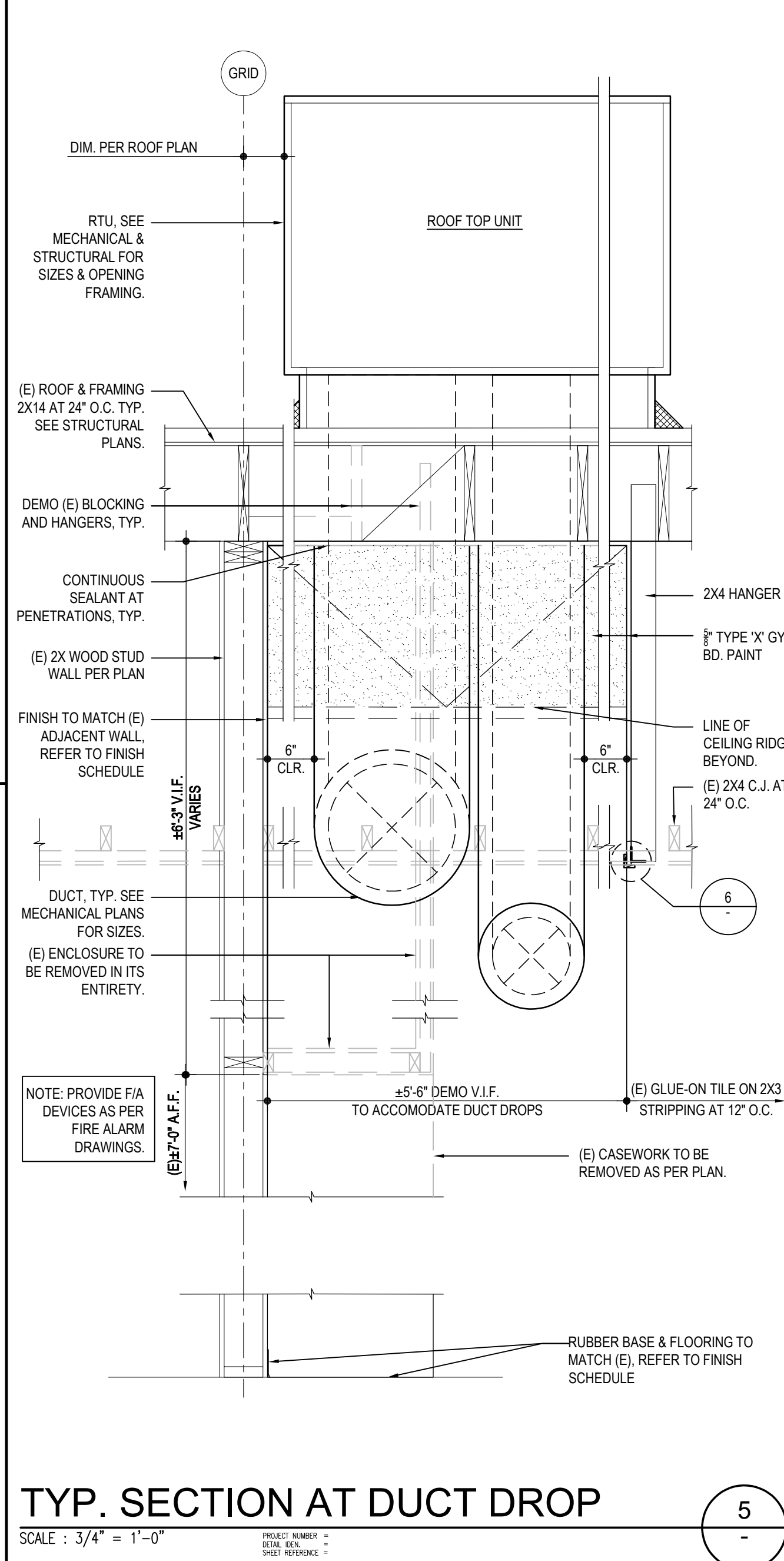
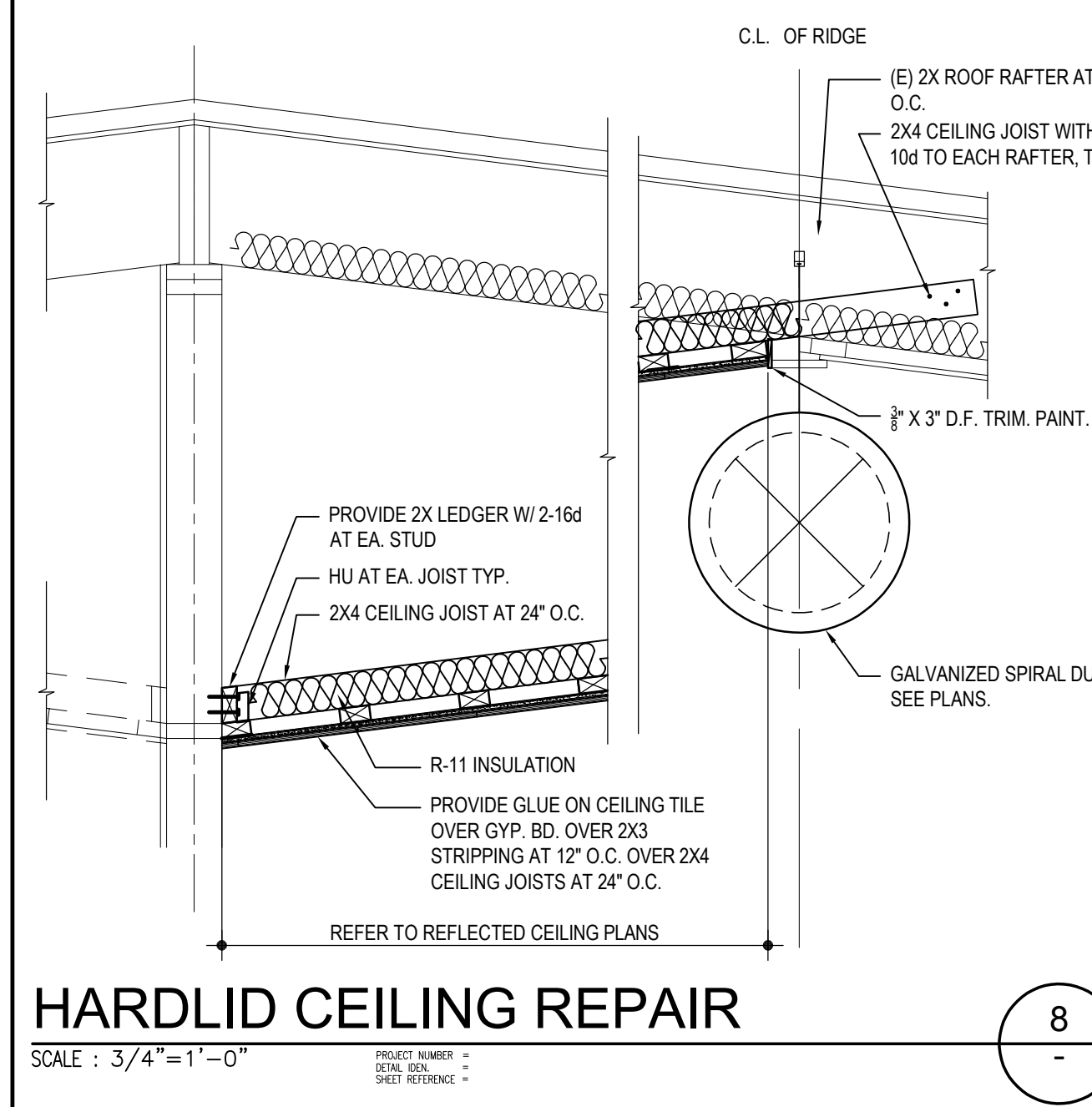
ENLARGED DUCTING WELL REFLECTED CEILING PLAN, SECTION, AND DETAILS

Feb. 1965

0040-100

Date _____

A9.02



GENERAL NOTES

DRAWING INDEX

STRUCTURAL DEMOLITION:

1. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE ADEQUACY OF DESIGN AND INSTALLATION OF ALL TEMPORARY SHORING USED DURING THE REMOVAL OF WALLS, PIERS, COLUMNS, BEAMS, ETC. AND INSTALLATION OF NEW STRUCTURAL ELEMENTS.
2. NO EXISTING STRUCTURAL ELEMENT (BEAM, COLUMN, SHEAR WALL, ETC.) SHALL BE REMOVED UNLESS CONTRACTOR IS PREPARED TO BEGIN INSTALLATION OF A NEW STRUCTURAL ELEMENT WITHIN ONE WEEK OF REMOVAL OF THE EXISTING ELEMENTS, EXCEPT AS OTHERWISE AGREED BY THE STRUCTURAL ENGINEER.
3. ARCHITECT AND INSPECTOR OF RECORD SHALL CAREFULLY INSPECT EACH DEMOLITION AREA PRIOR TO COMMENCEMENT OF DEMOLITION.
4. ALL DEMOLITION WORK SHALL BE DONE WITH GREAT CARE SO AS NOT TO DISTURB OR DAMAGE EXISTING STRUCTURE AND WALLS.

EXISTING BUILDING:

1. ANY EXISTING STRUCTURAL ELEMENTS WHICH ARE REMOVED OR MODIFIED MUST BE REPLACED OR MODIFIED TO CONFORM TO THE REQUIREMENTS OF THE 2016 C.B.C.C.
2. ANY OBVIOUS STRUCTURAL DEFICIENCIES WHICH ARE OBSERVED DURING DEMOLITION OR NEW CONSTRUCTION BY THE ENGINEER, THE CONTRACTOR OR THE INSPECTOR SHALL BE REPORTED TO THE DIVISION OF ARCHITECT & APPROPRIATE CORRECTIONS MADE
3. PARTIAL SETS OF DRAWINGS WILL BE AVAILABLE AT JOB SITE FOR EXISTING BUILDINGS.
4. INFORMATION SHOWN ON STRUCTURAL DRAWINGS REGARDING MATERIALS, DETAILS DIMENSIONS, ETC. OF EXISTING BUILDINGS WAS TAKEN FROM OLD & INCOMPLETE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL INFORMATION IN THE FIELD PRIOR TO PREPARATION OF SHOP DRAWINGS & FABRICATION OF ANY MATERIALS PRIOR TO CONSTRUCTION.
5. PROVIDE TEMPORARY SHORING TO EXISTING ROOF FRAMING BEFORE CUTTING, REMOVING ANY EXISTING RAFTER, BEAM OR BEARING WALL.
6. ANY EXISTING BLOCKING OR CROSS BRIDGING BEEN REMOVED FOR INSTALLATION OF NEW ROOF MEMBERS SHALL BE RESTORED TO MATCH EXISTING AT THE SAME LOCATION.

CONCRETE AND REINFORCING STEEL:

1. GENERAL:
 - (A) NO PIPES OR DUCTS SHALL BE PLACED IN CONCRETE SLABS OR WALLS UNLESS SPECIFICALLY DETAILED.
 - (B) REFER TO ARCHITECTURAL DRAWINGS AND STRUCTURAL DRAWINGS FOR ALL MOULDS, GROOVES, ORNAMENTS, CLIPS AND GROUNDS TO BE CAST IN CONCRETE.
 2. AGGREGATES: NATURAL SAND AND ROCK AGGREGATES SHALL CONFORM TO ASTM C33. EXPANDED CLAY SHALE SHALL CONFORM TO ASTM C330.
 3. THE MINIMUM 28 DAY STRENGTH AND TYPE OF CONCRETE SHALL BE AS FOLLOWS:

FOOTINGS AND GRADE BEAMS	150 PCF, F _c = 4000 PSI
SLAB-ON-GRADE	150 PCF, F _c = 4000 PSI
OTHERS UNLESS NOTED	150 PCF, F _c = 4000 PSI

 - (A) CONCRETE MIXES SHALL BE DESIGNED BY AN APPROVED TESTING LABORATORY. MINIMUM CEMENT CONTENT FOR SLAB-ON-GRADE SHALL BE 5.3 SACKS PER CUBIC YARD.
 - (B) UNLESS OTHERWISE APPROVED, CONCRETE SLUMP SHALL NOT EXCEED FOUR INCHES. WATER-CEMENT RATIO SHALL NOT EXCEED 0.45
 - (C) FLYASH WHEN APPROVED BY THE ARCHITECT/ENGINEER SHALL NOT EXCEED 12% (PER CENT) VOLUME OF THE TOTAL CEMENT CONTENT.
 4. (A) ALL REINFORCING STEEL SHALL HAVE A CLASS B MINIMUM SPECIES LAP (2'-0" MINIMUM) UNLESS OTHERWISE NOTED. SEE DETAIL 5/S1.02.
 - (B) SPLICES OF HORIZONTAL REINFORCING IN WALLS SHALL BE STAGGERED.
 - (C) LAP VERTICAL COLUMN REINFORCING A MINIMUM OF 30 BAR DIAMETER FOR #11 BARS OR SMALLER.
 - (D) DOWELS FOR COLUMNS AND WALLS SHALL BE SAME SIZE AND SPACING AS THE COLUMN OR WALL VERTICAL REINFORCING UNLESS NOTED OTHERWISE.
5. MINIMUM CONCRETE COVERAGE: THE FOLLOWING MINIMUM CLEAR DISTANCES BETWEEN ANY REINFORCING STEEL AND FACE OF CONCRETE SHALL BE MAINTAINED UNLESS OTHERWISE INDICATED.

SLABS ON EARTH	1" FROM TOP OF SLAB
CURBS OR STEM WALLS	CENTER OF WALL CONCRETE
BELOW GRADE-POURED AGAINST EARTH	3"
CONCRETE BELOW GRADE-FORMED	2"
 6. REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60, EXCEPT TIES AND STIRRUPS MAY BE GRADE 40.
 7. ANCHOR BOLTS, DOWELS, INSERTS, ETC. SHALL BE SECURELY TIED IN PLACE PRIOR TO THE PLACING OF ANY CONCRETE OR GROUT.
 8. CEMENT SHALL BE PORTLAND CEMENT CONFORMING TO ASTM C-150, TYPE II LOW ALKALI.
 9. WHERE DRILLED ANCHORS ARE USED, COORDINATE POSITIONING W/REINFORCING STEEL.
 10. WELDED REINFORCING STEEL SHALL CONFORM TO ASTM A706, GRADE 60.
 11. ALL CONSTRUCTION JOINTS SHALL COMPLY WITH ACI-318, SECTION 6.4, CLEAR ALL CONSTRUCTION JOINTS OF LAITANCE AND ROUGHEN TO 1/2" AMPLITUDE.
 12. CONTINUOUS BATCH PLANT INSPECTION SHALL BE PROVIDED FOR ALL CONCRETE.
 13. CONCRETE MIX SHALL BE PROPORTIONED BASED ON FIELD EXPERIECED OR TRIAL MIXTURES PER ACI-318 SECTION 5.3

STRUCTURAL STEEL:

1. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A-36 EXCEPT FOR WIDE FLANGE SHAPES SHALL CONFORM TO ASTM A-992.
2. ALL PIPE SHALL BE ASTM A-53, GRADE "B".
3. ALL TUBULAR STEEL SECTIONS SHALL CONFORM TO ASTM A-500 GRADE "B" (FY = 46 KSI).
4. ALL FABRICATION AND ERECTION SHALL CONFORM TO THE LATEST EDITION OF AISC "SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS".
5. NO STRUCTURAL STEEL SHALL BE FABRICATED OR ERECTED UNTIL SHOP DRAWINGS HAVE BEEN REVIEWED BY THE STRUCTURAL ENGINEER.
6. ALL WELDING SHALL BE PERFORMED BY CERTIFIED WELDERS USING THE ELECTRIC ARC PROCESS AND APPROVED COATED RODS, OR USING THE SUBMERGED ARC PROCESS WITH AUTOMATIC WELDING (SAW-I). LOW HYDROGEN ELECTRODES SHALL BE USED IN WELDING OF REINFORCING BARS. USE E70 SERIES ELECTRODE OR BETTER.
7. NO FIELD CUTTING OR BURNING OF STRUCTURAL STEEL WILL BE PERMITTED WITHOUT WRITTEN APPROVAL OF THE STRUCTURAL ENGINEER.
8. BOLT HOLES IN STEEL SHALL BE 1/16 INCH LARGER THAN NOMINAL BOLT SIZE.
9. BASE PLATES SHALL BE LEVELED WITH DOUBLE NUTS. NO LEVELING PLATE ALLOWED.
10. BOLTS NOTED AS MACHINE BOLTS(MB) SHALL CONFORM TO ASTM A-307.
11. THE GENERAL CONTRACTOR AND THE STEEL FABRICATOR SHALL COORDINATE WITH THE ARCHITECT AND THE SUB CONTRACTORS OF MECHANICAL, ELECTRICAL AND PLUMBING FOR THE FINAL SIZE AND LOCATION OF ALL EQUIPMENTS AND OPENINGS FOR DETERMINING THE SUPPORT FRAMING MEMBERS LOCATION.
12. ALL WELDS USE FOR BRACED FRAME CONNECTION SHALL BE NOTCH TOUGH FILLER METAL HAVING A MINIMUM CHAPY V-NOTCH TOUGHNESS OF 20 FT-LBS @ 0°F AND 40 FT-LBS @ 70°F
13. ALL STRUCTURAL STEEL SHALL BE FABRICATED IN A SHOP APPROVED BY DSA.
14. ALL STEEL AND STEEL CONNECTORS EXPOSED TO WEATHER SHALL BE GALVANIZED. TOUCH UP W/IGALVANIZED PAINT @ ALL SCRATCHED AND WELDED AREAS.

INSPECTIONS:

1. INSPECTION BY AN DIVISION OF THE STATE ARCHITECT APPROVED PROJECT INSPECTOR SHALL BE PROVIDED FOR ALL WORK PER CALIFORNIA BUILDING CODE SECTION 4-342, PART I, TITLE 24 COR.
2. INSPECTION OF CONCRETE SHALL INCLUDE, BUT NOT BE LIMITED TO, INSPECTION OF REINFORCING STEEL SIZES, LENGTH AND PROPER PLACEMENT TAKING TEST CYLINDERS AND INSURING PROPER PLACEMENT AND VIBRATION OF CONCRETE.
3. SEE SPECIFICATIONS AND THESE DRAWINGS FOR ANY ADDITIONAL INSPECTION AND/OR TEST REQUIREMENTS.
4. SEE DSA APPROVED DSA 103 FORM

TESTS:

1. MILL TEST REPORTS OF CEMENT, REINFORCING STEEL AND STRUCTURAL STEEL SHALL BE SUBMITTED TO THE ARCHITECT AND DIVISION OF THE STATE ARCHITECT PER CALIFORNIA BUILDING CODE SECTION 1910A.1, 1910A.2 & 221A.1 RESPECTIVELY.
2. THREE CONCRETE TEST CYLINDERS SHALL BE MADE FOR EACH DAY'S PLACING, AND EACH 50 CUBIC YARDS OR FRACTION THEREOF. ONE CYLINDER TO BE TESTED 7 DAYS, TWO 28 DAYS. PER CBC, 1705A.3 END WELDED STUDS SHALL BE TESTED ACCORDING TO SECTION 2213A.2

VERSA-LAM® LAMINATED VENEER LUMBER:

SCOPE: THIS WORK INCLUDES THE COMPLETE FURNISHING AND INSTALLATION OF ALL VERSA-LAM® LVL BEAMS AND JOISTS AS SHOWN ON THE DRAWINGS, HEREIN SPECIFIED AND NECESSARY TO COMPLETE THE WORK.

MATERIALS: DOUGLAS FIR-LARCH VENEERS, LAMINATED IN A PRESS WITH ALL GRAIN PARALLEL, WITH THE LENGTH OF THE MEMBER. GLUES USED IN LAMINATION ARE PHENOL FORMALDEHYDE AND ISOCYANATE EXTERIOR-TYPE ADHESIVES WHICH COMPLY WITH ASTM D2559. ALL VERSA-LAM JOIST SHALL BE 1 1/2" x 14" 1.8E 2400 VERSA LVL WITH F_v = 2400 PSI, F_v = 285 PSI AND E = 1700 KSI.

DESIGN: VERSA-LAM® BEAMS SHALL BE SIZED AND DETAILED TO FIT THE DIMENSIONS AND LOADS INDICATED ON THE PLANS. ALL DESIGNS SHALL BE IN ACCORDANCE WITH ALLOWABLE VALUES DEVELOPED IN ACCORDANCE WITH ASTM D5456 AND LISTED IN THE GOVERNING CODE EVALUATION SERVICE'S REPORT AND SECTION PROPERTIES BASED UPON STANDARD ENGINEERING PRINCIPLES. VERIFICATION OF DESIGN OF THE VERSA-LAM® BEAMS BY COMPLETE CALCULATIONS SHALL BE AVAILABLE UPON REQUEST.

FABRICATION: VERSA-LAM® BEAMS SHALL BE MANUFACTURED IN A PLANT EVALUATED FOR FABRICATION BY THE GOVERNING CODE EVALUATION SERVICE AND UNDER THE SUPERVISION OF A THIRD-PARTY INSPECTION AGENCY LISTED BY THE CORRESPONDING EVALUATION SERVICE.

STORAGE AND INSTALLATION: VERSA-LAM® BEAMS, IF STORED PRIOR TO ERECTION, SHALL BE STORED ON STICKERS SPACED A MAXIMUM OF 15 FT. APART. BEAMS SHALL BE STORED ON A DRY, LEVEL SURFACE AND PROTECTED FROM THE WEATHER. THEY SHALL BE HANDLED WITH CARE SO THEY ARE NOT DAMAGED.

VERSA-LAM® BEAMS ARE TO BE INSTALLED IN ACCORDANCE WITH THE PLANS AND BOISE CASCADE EWP'S INSTALLATION GUIDE. TEMPORARY CONSTRUCTION LOADS WHICH CAUSE STRESSES BEYOND DESIGN LIMITS ARE NOT PERMITTED. ERECTION BRACING SHALL BE PROVIDED TO ASSURE ADEQUATE LATERAL SUPPORT FOR THE INDIVIDUAL BEAMS AND THE ENTIRE SYSTEM UNTIL THE SHEATHING MATERIAL HAS BEEN APPLIED.

CODE: VERSA-LAM® BEAMS SHALL BE EVALUATED BY A MODEL CODE EVALUATION SERVICE. ICC-ER ESR-1040

WOOD FASTENING SCHEDULE		
CONNECTION	FASTENINGS ^{a,d}	LOCATION
1. JOIST TO SILL OR GIRDER	(3)-8d COMMON (2 1/2"x0.131")	TOENAIL
2. BRIDGING TO JOIST	(2)-8d COMMON (2 1/2"x0.131")	TOENAIL EACH END
3. SOLE PLATE TO JOIST OR BLOCKING SOLE PLATE TO JOIST OR BLOCKING AT BRACED WALL PANEL	16d (3 1/2"x0.135") AT 16" O.C. (3)-16d (3 1/2"x0.135") AT 16" O.C.	TYPICAL FACE NAIL BRACED WALL PANEL
4. TOP PLATE TO STUD	(3)-16d COMMON (3 1/2"x0.162")	END NAIL
5. STUD TO SOLE PLATE	(4)-8d COMMON (2 1/2"x0.131") (3)-16d COMMON (3 1/2"x0.162")	TOENAIL END NAIL
6. DOUBLE STUD	3"x0.131" NAILS AT 8" O.C.	FACE NAIL
7. DOUBLE TOP PLATES DOUBLE TOP PLATES	16d (3"x0.135") AT 16" O.C. (8)-16d COMMON (3 1/2"x0.162")	TYPICAL FACE NAIL LAP SPlice
8. BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE	(3)-8d COMMON (2 1/2"x0.131")	TOENAIL
9. RIM JOIST TO TOP PLATE	8d (2 1/2"x0.131") AT 6" O.C.	TOENAIL
10. TOP PLATES, LAPS AND INTERSECTIONS	(2)-16d (3 1/2"x0.162")	FACENAIL
11. CONTINUOUS HEADER, TWO PIECES	16d COMMON (3 1/2"x0.162")	16" O.C. ALONG EDGE
12. CEILING JOISTS PLATE	(3)-8d COMMON 2 1/2"x0.131"	TOENAIL
13. CONTINUOUS HEADER TO STUD	(4)-8d COMMON (2 1/2"x0.131")	TOENAIL
14. CEILING JOISTS, LAPS OVER PARTITIONS (SEE SECTION 2308.10.4.1, TABLE 2308.10.4.1)	(3)-16d COMMON (3 1/2"x0.162") MIN.TABLE 2308.10.4.1	FACE NAIL
15. CEILING JOISTS, TO PARALLEL RAFTERS (SEE SECTION 2308.10.4.1 TABLE 2308.10.4.1)	(3)-16d COMMON (3 1/2"x0.162") MIN.TABLE 2308.10.4.1	FACE NAIL
16. RAFTER TO PLATE (SEE SECTION 2308.10.4.1 TABLE 2308.10.4.1)	(3)-8d COMMON (2 1/2"x0.131") (3)-3"x0.131" NAILS (3)-3" 14 GAGE STAPLES	TOENAIL
17. BUILT-UP CORNER STUDS	16d COMMON (3 1/2"x0.162")	24" O.C.

- a. NAILS SPACED AT 6 INCHES ON CENTER AT EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT 6 INCHES AT SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAPHRAGMS AND SHEAR WALLS, REFER TO SECTION 2305. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR CASING.
- b. FASTENERS SPACED 3 INCHES ON CENTER AT EXTERIOR EDGES AND 6 INCHES ON CENTER AT INTERMEDIATE SUPPORTS, WHEN USED AS STRUCTURAL SHEATHING. SPACING SHALL BE 6 INCHES ON CENTER ON THE EDGES AND 12 INCHES ON CENTER AT INTERMEDIATE SUPPORTS FOR NONSTRUCTURAL APPLICATIONS.
- c. STAPLES SHALL HAVE A MINIMUM CROWN WIDTH OF 1/8 INCH.

OUTLINED STRUCTURAL DESIGN CRITERIA:

- PROJECT LOCATION
LATITUDE = 34.21809°N
LONGITUDE = 119.0084°W
LATERAL LOADS DESIGN CRITERIA:
 - a. WIND LOADS - CONFORM TO CBC CHAPTER 16A, WITH THE FOLLOWING PARAMETERS:

EXPOSURE TYPE	EXPOSURE C
BASIC WIND SPEED	115 MPH, 3 SEC. GUST
 - b. SEISMIC LOADS - CONFORM TO CBC CHAPTER 16A, WITH THE FOLLOWING PARAMETERS:

SEISMIC DESIGN FOR BUILDINGS	EXISTING CLASSROOMS
SEISMIC FORCE-RESISTING SYSTEM PER ASCE 7-16 TABLE 12.2-1	LIGHT-FRAME WOOD STRUCTURAL PANEL (A15)
IMPORTANCE FACTOR	1.0
OCCUPANCY CATEGORY	II
SHORT PERIOD DESIGN SPECTRAL RESPONSE ACCELERATION.....S _{DS}	1.471g
ONE SECOND PERIOD DESIGN SPECTRAL RESPONSE ACCELERATION.....S _{D1}	0.795g
SEISMIC DESIGN CATEGORY	E
SITE CLASS	D
DEFLECTION AMPLIFICATION FACTOR.....C _d	4
SYSTEM OVERSTRENGTH FACTOR.....Ω _o	3
REDUNDANCY FACTOR.....P	1.0
STRUCTURAL SYSTEM COEFFICIENT.....R	6.5
DESIGN BASE SHEAR(ASD).....V	0.158W

- c. SEISMIC COEFFICIENT FOR VIBRATION ISOLATED COMPONENTS.....a_s=2.5, R_b=2.0, I_p=1.0, S_{DS}=1.471g ASD F_p=1.545W_p
- d. SEISMIC COEFFICIENT FOR MECHANICAL AND ELECTRICAL COMPONENTS.....a_s=2.5, R_b=6.0, I_p=1.0, S_{DS}=1.471g ASD F_p=0.515W_p
- e. SEISMIC COEFFICIENTS FOR DISTRIBUTION SYSTEM, DUCTWORK AND PIPING.....a_s=2.5, R_b=6.0, I_p=1.0, S_{DS}=1.471g ASD F_p=0.515W_p

VERTICAL LOADS DESIGN CRITERIA:

- f. LIVE LOADS (ROOF).....20 POUNDS PER SQUARE FOOT

GENERAL NOTES:

1. THE FOLLOWING NOTES AND TYPICAL DETAILS APPLY TO ALL DRAWINGS UNLESS NOTED OTHERWISE.
2. ALL CONSTRUCTION AND WORKMANSHIP SHALL CONFORM TO THE 2016 CALIFORNIA BUILDING CODE.
3. IT IS MANDATORY THAT THE CONTRACTOR COORDINATE AND VERIFY ALL DIMENSIONS, ELEVATIONS, DETAILS, ETC., WITH THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND ANY OTHER DRAWINGS IN THE BID DOCUMENT, INCLUDING SPECIFICATIONS, PRIOR TO ANY FABRICATION OR CONSTRUCTION. THIS COORDINATION INCLUDES THE REQUIREMENTS OF ALL TRADES. CONTRACTOR MUST NOTIFY THE ARCHITECT AND/OR STRUCTURAL ENGINEER OF ANY DISCREPANCIES, NEED FOR COORDINATION AND/OR CLARIFICATION IMMEDIATELY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE, THROUGH THE APPROPRIATE DESIGN PROFESSIONAL AND THEIR DRAWINGS, ALL OF THE TRUE FACTS PRIOR TO BIDDING, FABRICATION AND/OR CONSTRUCTION.
4. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS.
5. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER THESE GENERAL NOTES.
6. FRAMING CONDITIONS NOT SPECIFICALLY SHOWN SHALL BE FRAMED SIMILAR TO THE DETAILS SHOWN FOR THE RESPECTIVE MATERIALS.
7. THE CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE SHOWN, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUE, SEQUENCE AND PROCEDURE.
8. FIELD REPRESENTATIVES OF THE ARCHITECT/ENGINEER SHALL NOT INCLUDE INSPECTIONS OF THE PROTECTIVE MEASURES, THE SERVICES PERFORMED BY THE ARCHITECT AND/OR STRUCTURAL ENGINEER DURING CONSTRUCTION SHALL BE DISTINGUISHED FROM CONTINUOUS AND DETAILED INSPECTION SERVICES WHICH ARE FURNISHED BY OTHERS. THESE SUPPORT SERVICES PERFORMED BY THE ARCHITECT/ENGINEER, WHETHER OF MATERIAL OR WORK, AND WHETHER PERFORMED PRIOR TO, DURING OR AFTER COMPLETION OF CONSTRUCTION ARE PERFORMED SOLELY FOR THE PURPOSE OF ASSISTING IN THE QUALITY CONTROL AND IN ACHIEVING CONFORMANCE WITH CONTRACT DRAWINGS AND SPECIFICATIONS, BUT THEY DO NOT GUARANTEE CONTRACTORS' PERFORMANCE AND SHALL NOT BE CONSTRUED AS SUPERVISION OF CONSTRUCTION.
9. PROVIDE OPENINGS AND SUPPORTS FOR MECHANICAL EQUIPMENT, DUCTS, PIPING, VENTS, ETC. AS REQUIRED. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL OPENINGS AND EQUIPMENT NOT SHOWN ON STRUCTURAL. ALL SUSPENDED EQUIPMENT TO BE PROVIDED WITH APPROVED LATERAL BRACING.
10. DESIGN MATERIALS, EQUIPMENT, AND PRODUCTS OTHER THAN THOSE DESCRIBED BELOW OR INDICATED ON THE DRAWINGS MAY BE CONSIDERED FOR USE, PROVIDED PRIOR APPROVAL IS OBTAINED FROM THE OWNER, ARCHITECT/ENGINEER, AND THE APPLICABLE GOVERNING CODE AUTHORITY.

WOOD FRAME:

1. TOP PLATE OF ALL STUD WALLS SHALL BE 2 PIECES THE SAME SIZE AS STUD. U.N.O. ON PLANS SPLICES SHALL LAP 4'-0" MINIMUM AND BE NAILED WITH 12-16d MINIMUM EACH SIDE OF JOINT, UNLESS NOTED OTHERWISE ON PLANS.
2. BOLT HOLES IN WOOD SHALL BE 1/32" TO 1/16" LARGER THAN THE NOMINAL BOLT DIAMETER. ALL BOLTS SHALL HAVE STANDARD CUT WASHER UNDER HEAD AND NUT UNLESS NOTED OTHERWISE.
3. PROVIDE 2x SOLID BLOCKING BETWEEN JOISTS AND RAFTERS AT ALL SUPPORTS. BLOCKING SHALL BE ONE PIECE AND THE FULL DEPTH OF THE JOIST OR RAFTER.
4. TEMPORARY DIAGONAL BRACING MAY BE USED, NOT LET-IN BRACING. PROVIDE FIRE STOPS AT ALL INTERSECTIONS OF STUD WALLS AT FLOOR, CEILING AND ROOF. FIRE STOPS SHALL BE 2X NOMINAL THICKNESS OF WOOD AND SHALL BE THE FULL WIDTH OF THE ENCLOSED SPACE. PLACE FIRE STOPS AT A MAXIMUM SPACING OF 8'-0" IN EACH DIRECTION AND AT THE SAME LINES AS FIRE STOPS IN ADJACENT STUD WALLS.
5. ALL BOLTS SHALL BE RE-TIGHTENED PRIOR TO THE APPLICATION OF SHEATHING, PLASTER, ETC.
6. EACH SHEET OF PLYWOOD SHALL BEAR MARKINGS IDENTIFYING THE QUALIFIED TESTING & INSPECTION AGENCY PERIOD.
7. PLYWOOD FOR WALL AND ROOF SHEATHING SHALL BE CDX STRUCTURAL I USE EXTERIOR TYPE, MIN. C-C GRADE, WHERE PLYWOOD IS EXPOSED TO WEATHER. ALL PLYWOOD SHALL BE GLUED WITH EXTERIOR TYPE GLUE. ALL PLYWOOD SHALL CONFORM TO U.S. PRODUCT STANDARDS PS-1-95.
8. ALL WOOD BEARING ON CONCRETE OR IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED DOUGLAS FIR GRADE NO. 1.
9. STRUCTURAL MEMBERS SHALL NOT BE CUT FOR PIPES, ETC. UNLESS SPECIFICALLY DETAILED.
10. CROSS BRIDGING SHALL BE PROVIDED AT 8'-0" O.C. MAXIMUM FOR ALL JOISTS AND RAFTERS (MORE THAN 8' DEEP). METAL BRIDGING SHALL BE NAILABLE TYPE, (EQUIVALENT TO SIMPSON® TR TYPE, NAILABLE FROM TOP AND BOTTOM).
11. ALL NAILS SHALL BE COMMON NAIL. NAILING SHALL BE PER CBC TABLE 2304.9.1
12. ALL STRUCTURAL LUMBER SHALL BE DOUGLAS FIR LARCH OF THE FOLLOWING GRADES, CONFORMING TO STANDARD GRADING RULES FOR WEST COAST LUMBER, NO. 17, UNLESS NOTED OTHERWISE:

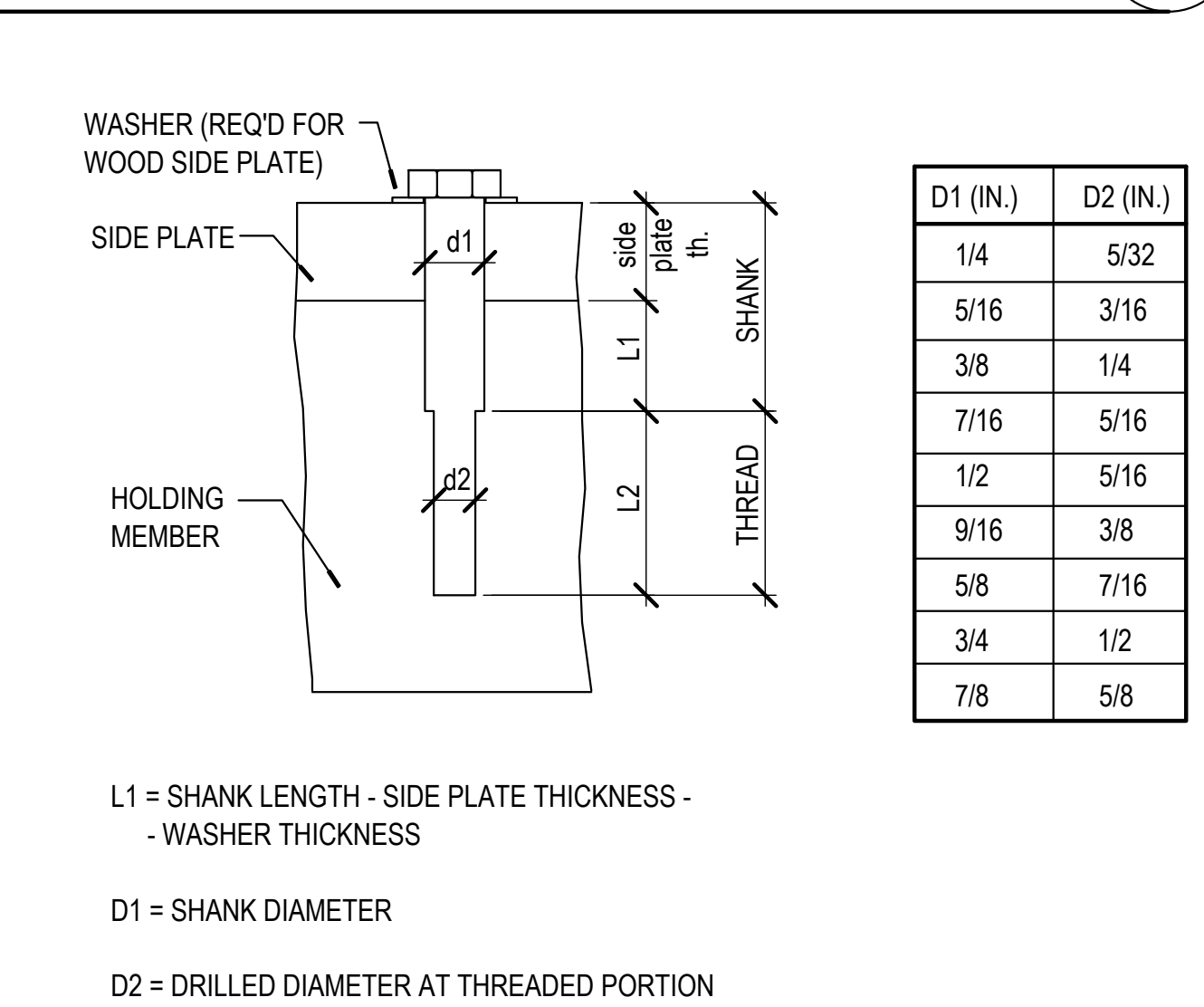
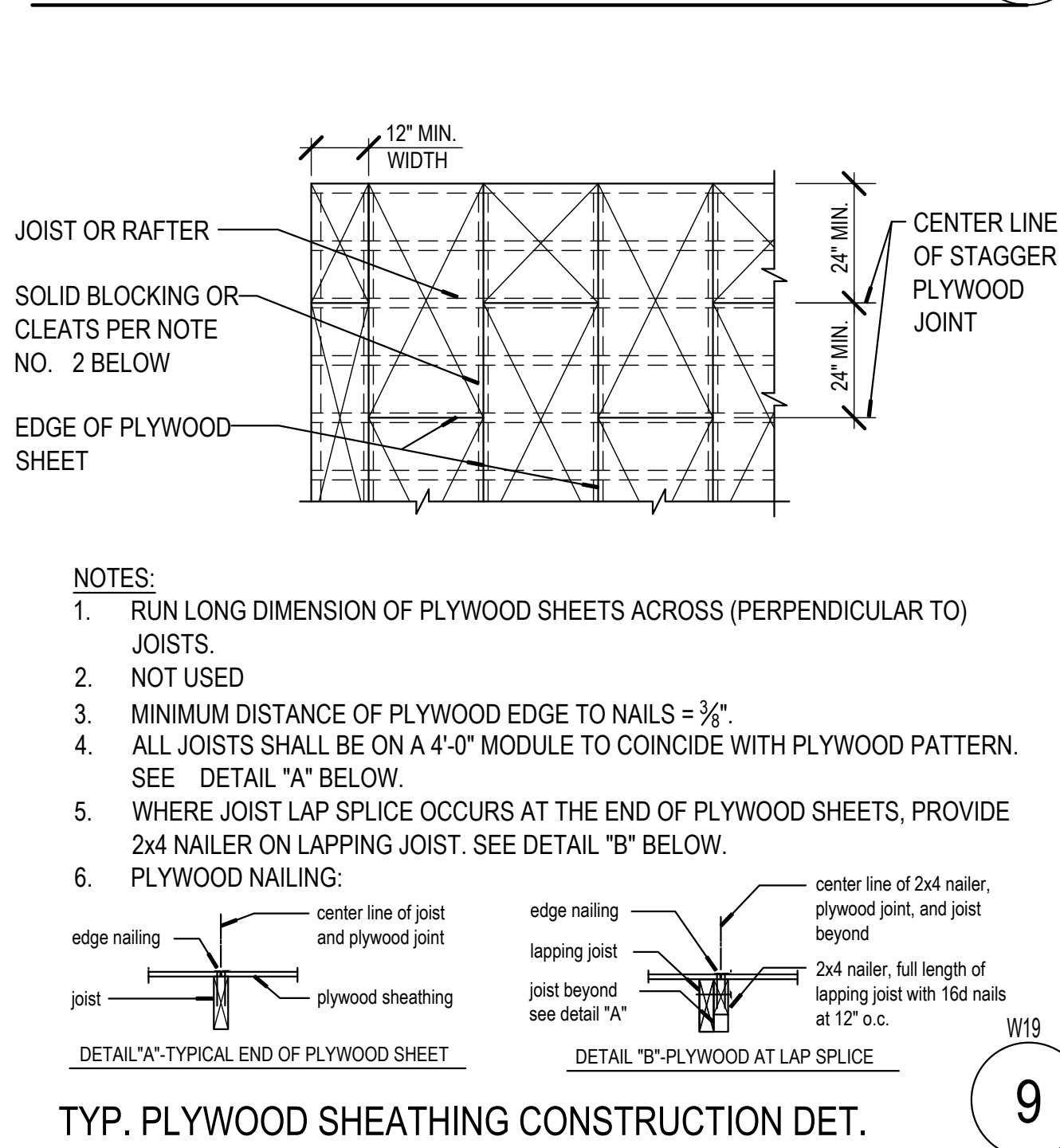
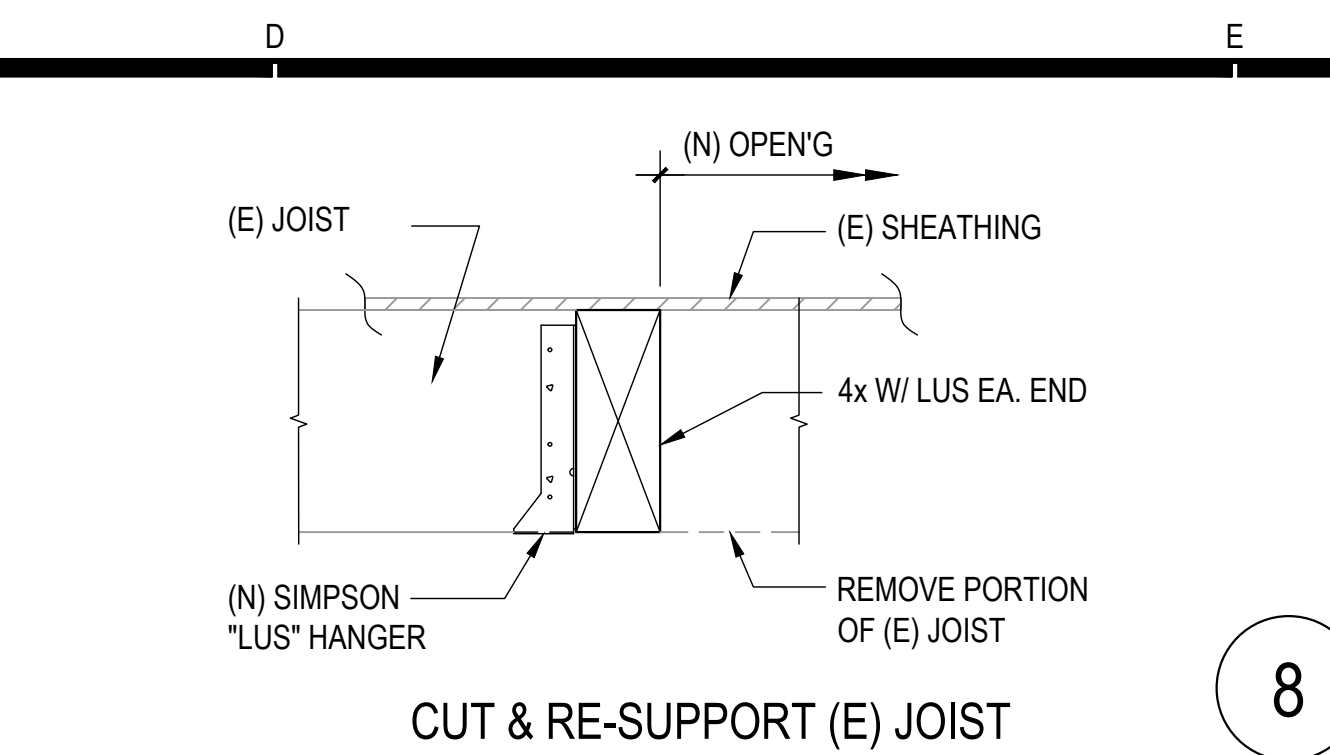
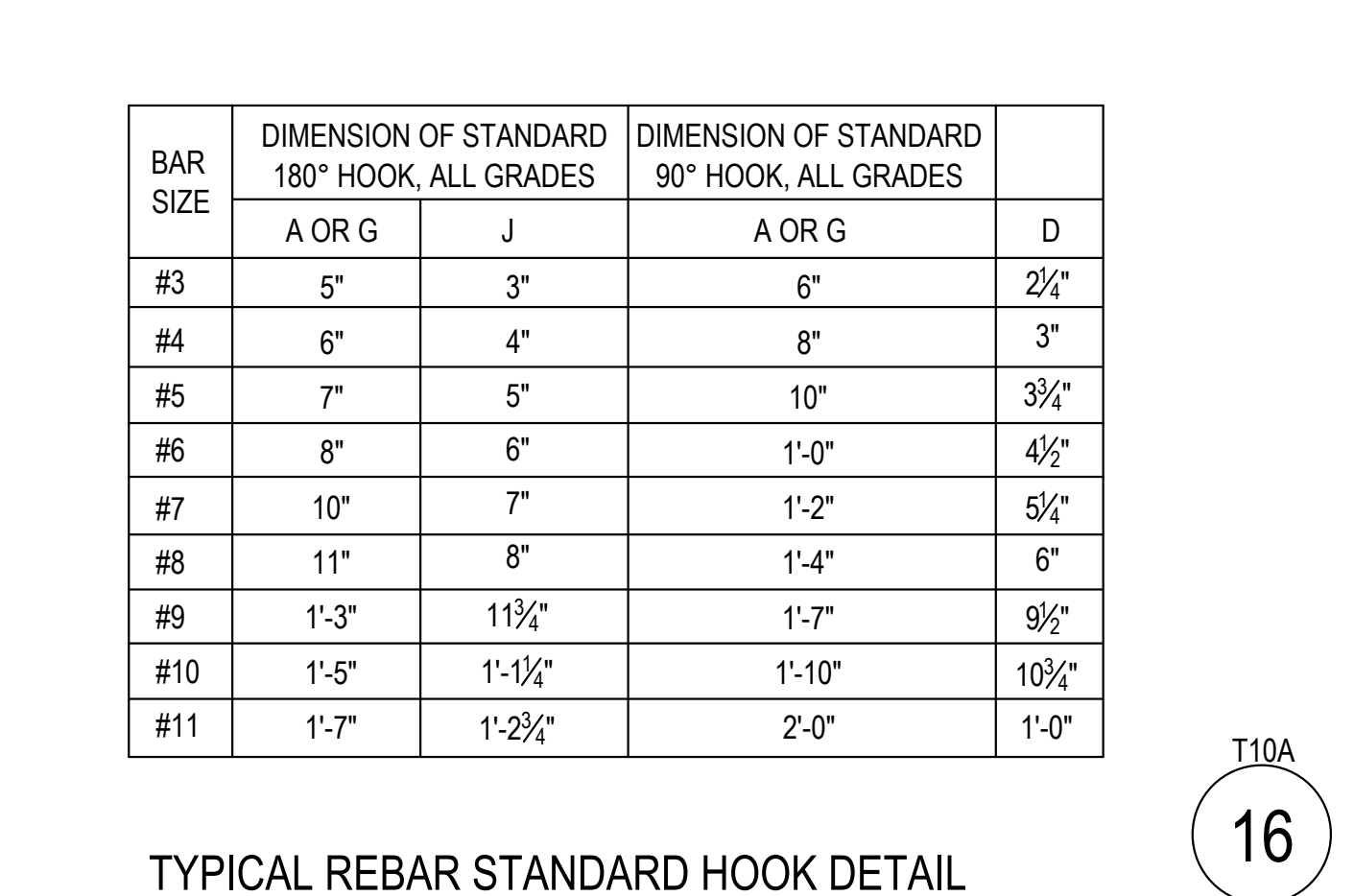
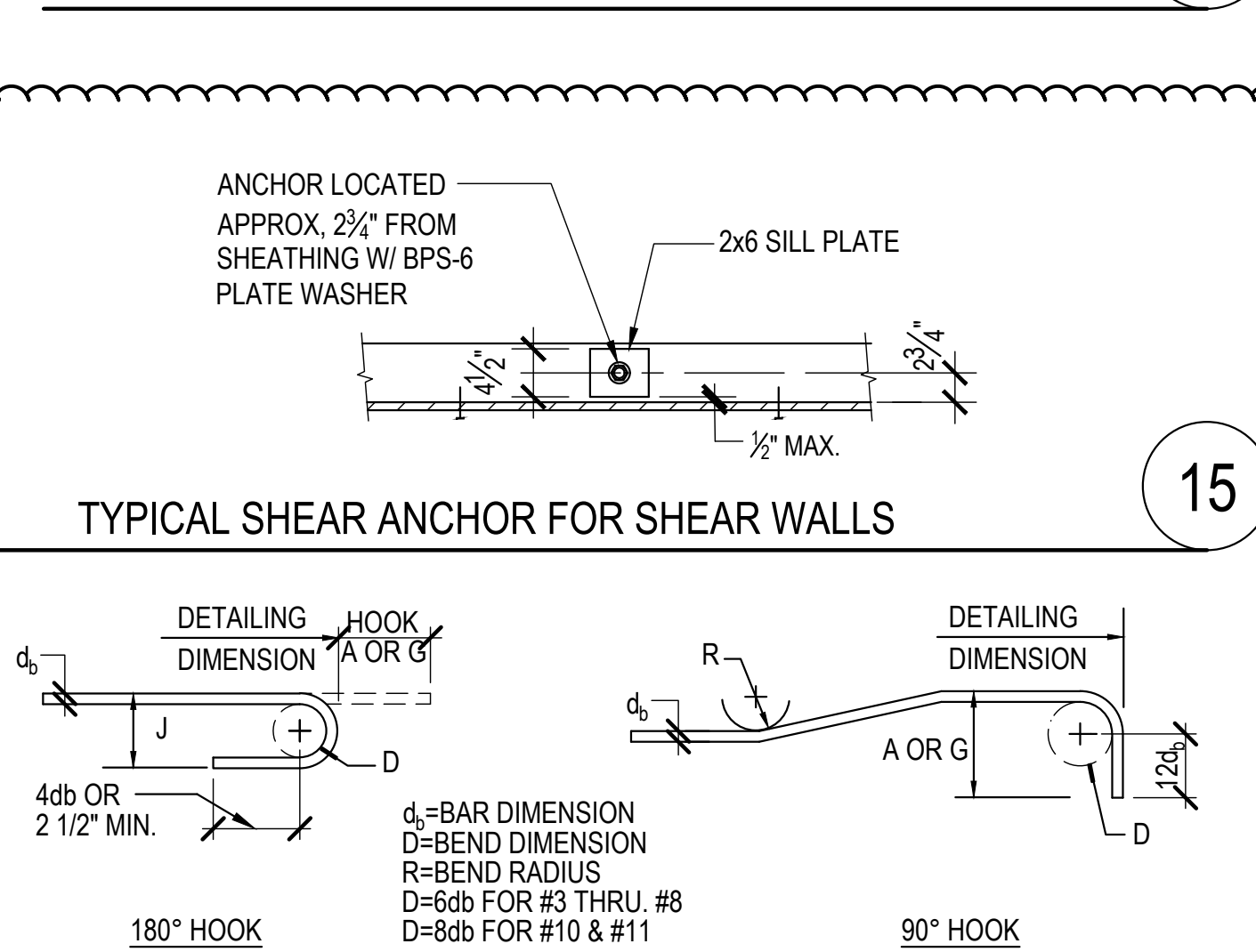
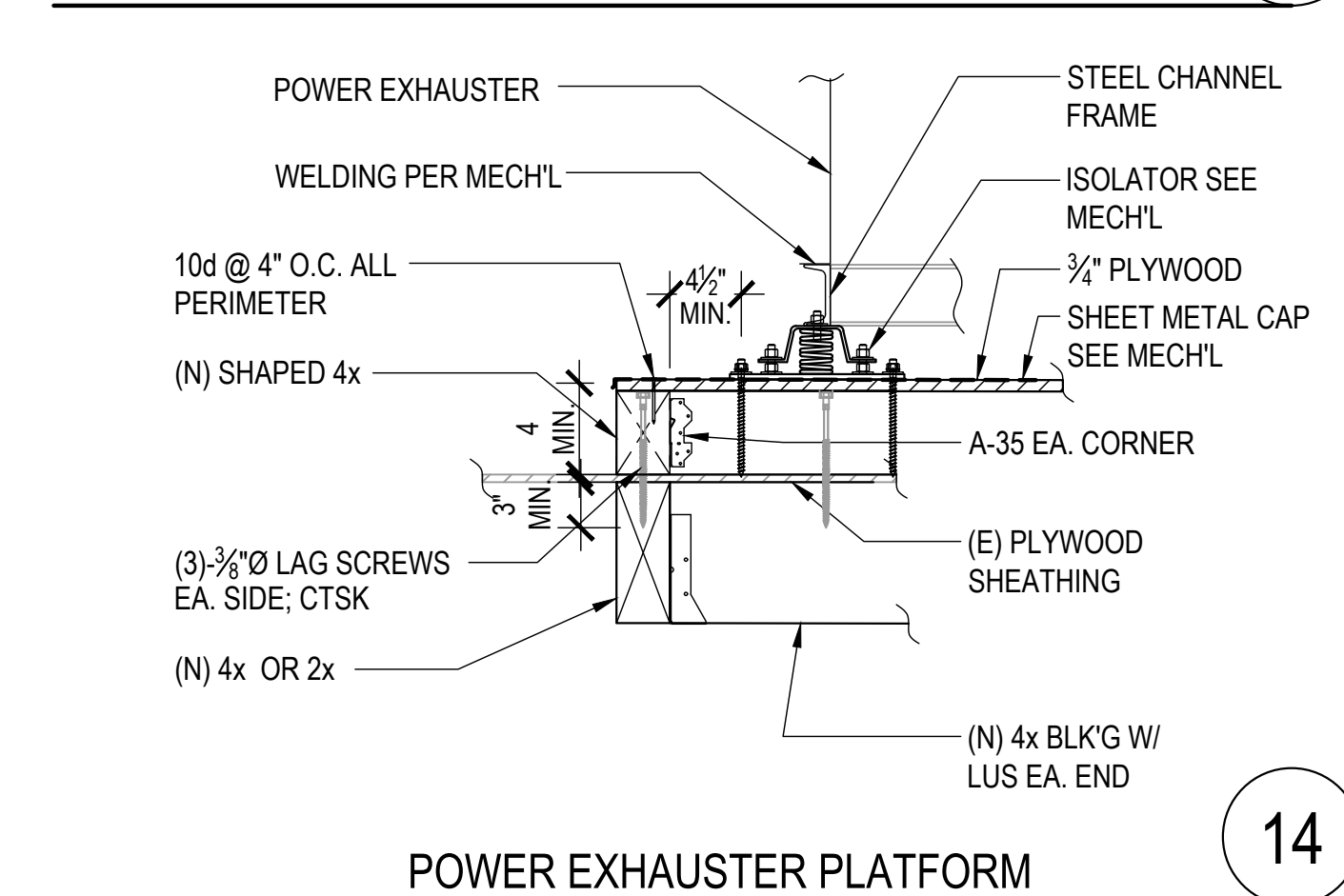
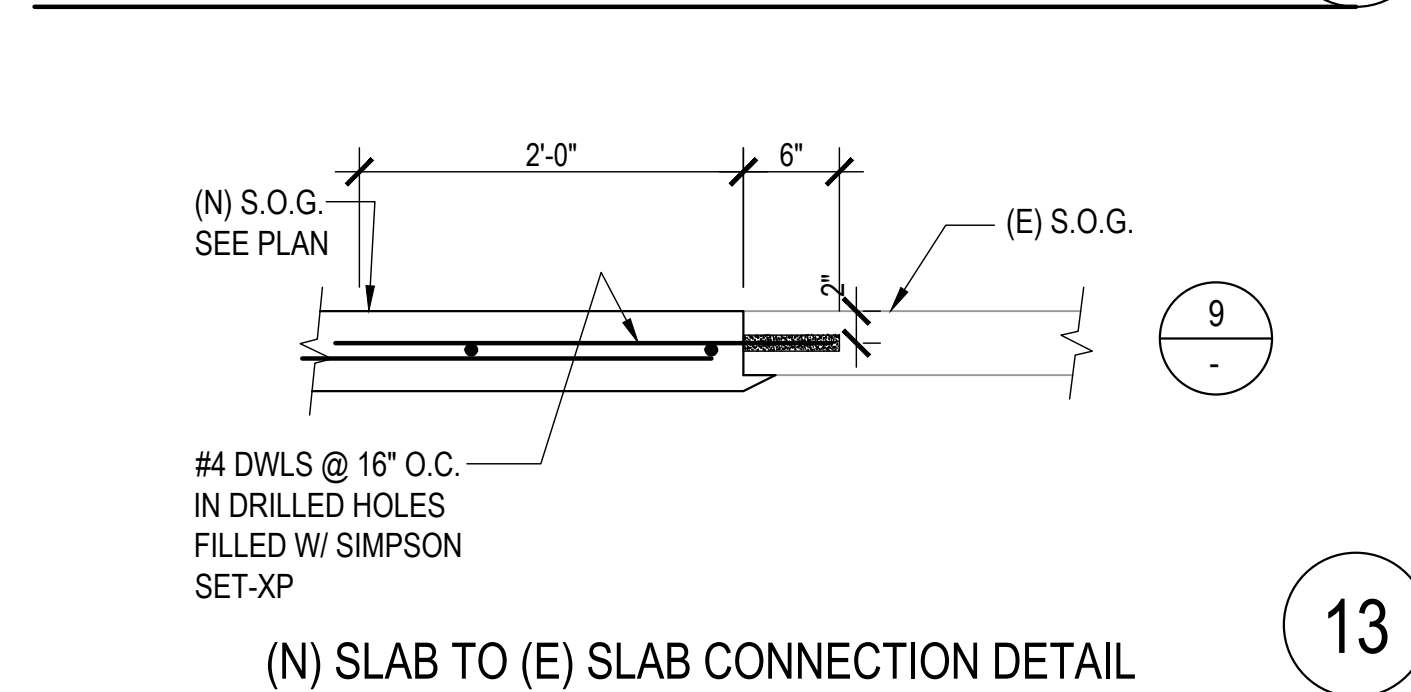
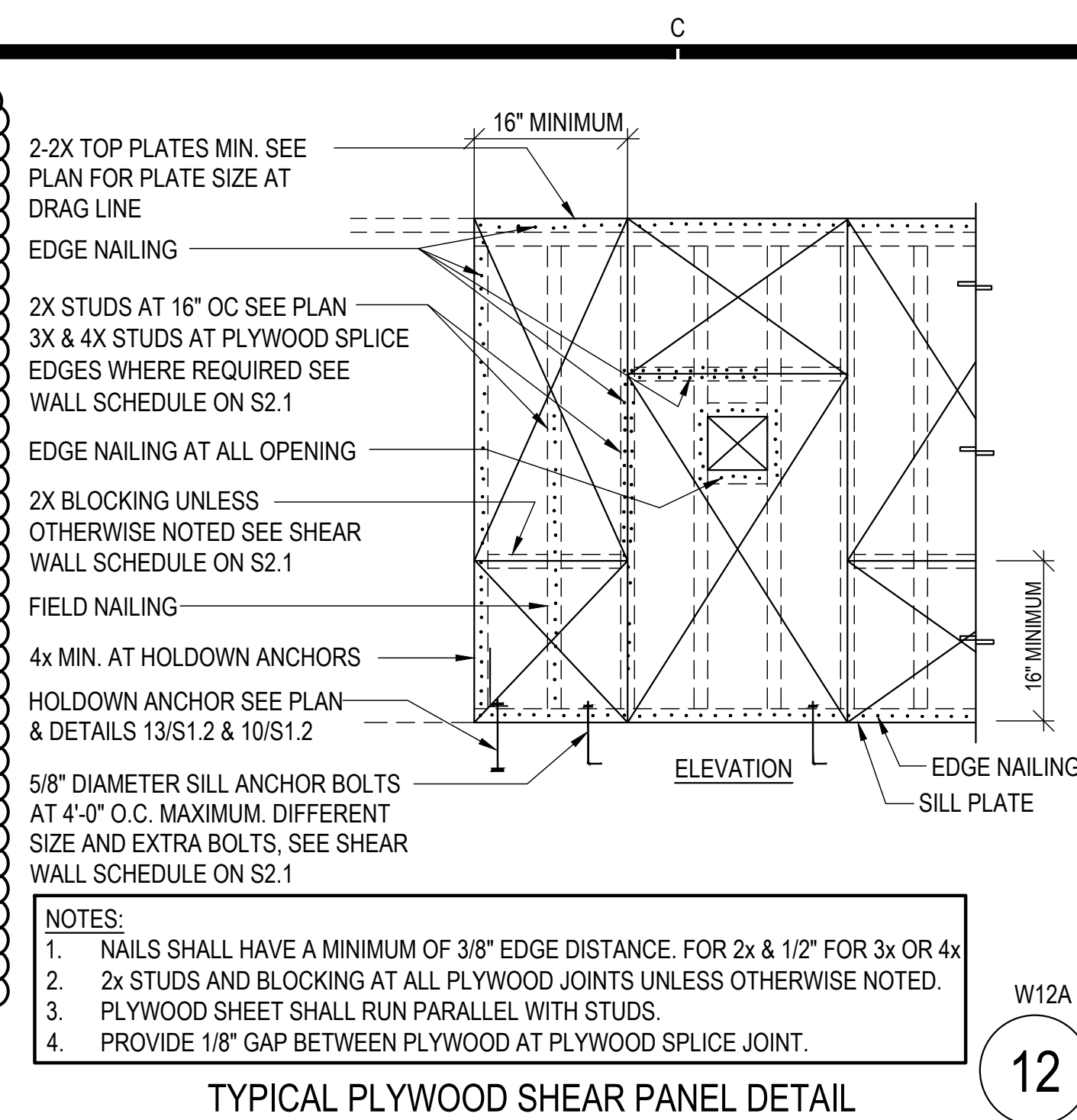
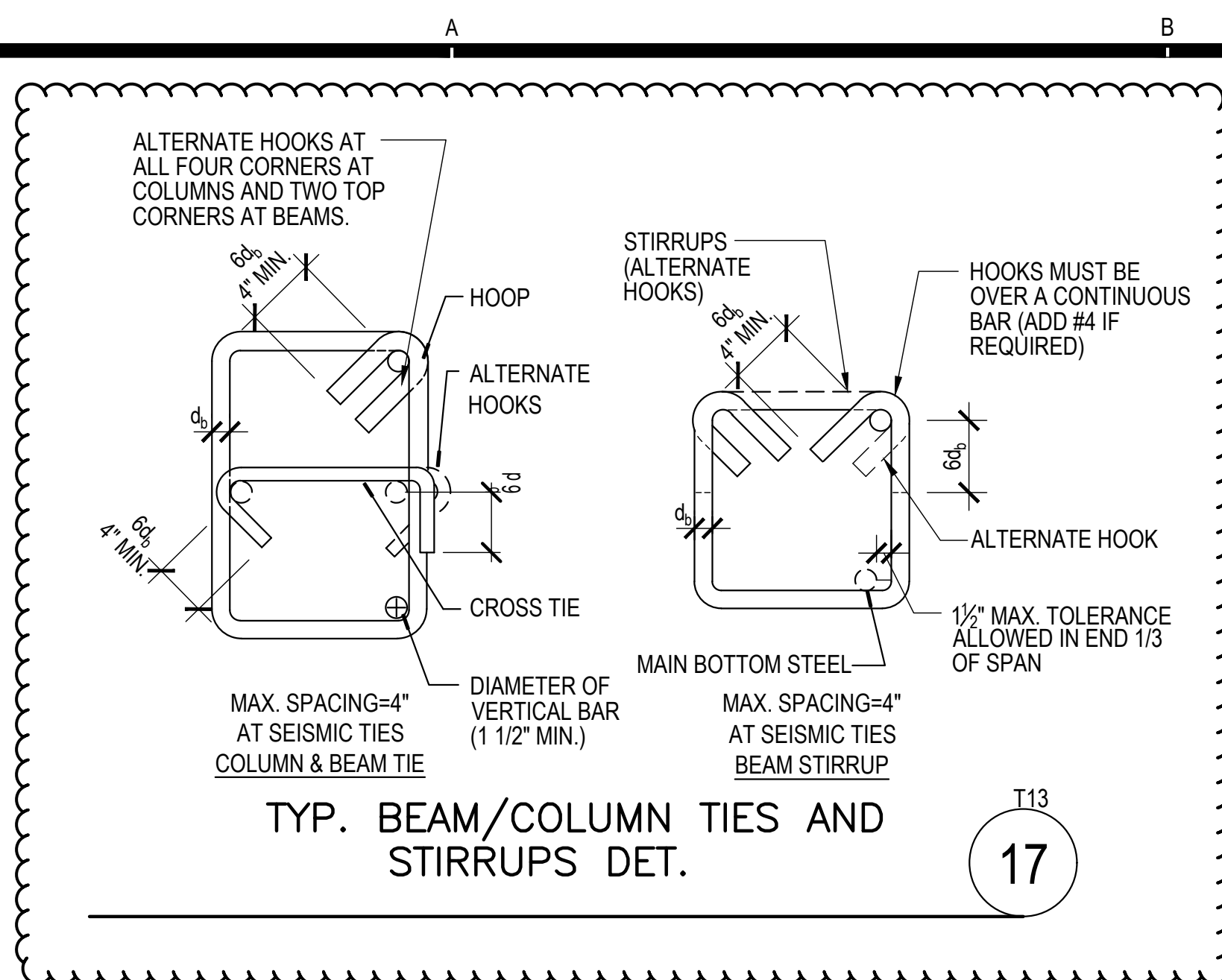
RAFTERS, PLATES, 4" BEAMS	NO. 1 Fb=1000 PSI
FLOOR JOISTS	SELECT STRUCTURAL Fb1450 PSI
6" BEAMS	NO.1 Fb=1350 PSI
4" POSTS	NO. 1 AND BETTER Fb=1150 PSI
2" STUDS	NO. 1 Fb=1000 PSI
6" POSTS	NO. 1 Fb=1200 PSI
BLOCKING, STRIPPING	NO. 2 Fb=875 PSI
13. WOOD STUDS MAY BE NOTCHED IF JUSTIFIED WITH CALCULATIONS.
14. STUDS MAY BE BORED TO 33% OF WIDTH MAXIMUM AND SHALL COMPLY WITH CALIFORNIA BUILDING CODE, SECTION 2308.9.11.
15. BORED HOLE SHALL BE LOCATED AT CENTER OF STUD, NO EXCEPTION.
16. BORED HOLES SHALL NOT BE LOCATED AT THE SAME SECTION OF A STUD AS A CUT OR NOTCH.
17. PROVIDE DOUBLE JOISTS UNDER PARTITIONS WHICH ARE PARALLEL TO THE JOIST. ALL HARDWARE FOR BEAM TO BEAM, COLUMN TO BEAM CONNECTION SHALL HAVE VERTICAL SLOTTED BOLT HOLES (SIMPSON PRODUCT MODIFIED OR EQ.) U.N.O.
18. ALL PRESSURE TREATED DOUGLAS FIR SHALL BEAR "WCLB" GRADE STAMP AND "WWPA" QUALITY MARK. CUT AND HOLES SHALL BE RETREATED PER AWPA M-84. ALL PRESSURE TREATED WOOD SHALL BE TREATED PER PROCEDURE AND CHEMICALS SPECIFIED IN UBC STANDARD 23-6 AND AWPA STD.
19. STANDARD CUT WASHERS SHALL BE USED UNDER BOLT HEADS AND NUTS AGAINST WOOD FOR NON-STRUCTURAL WALLS. USE 3x3x1/4 STEEL PLATE WASHER FOR ALL BOLTS CONNECTING DRAGS, CHORD & SHEAR WALLS AND HOLD-DOWNS. SEE DRAWINGS FOR LOCATION.
20. ALL WOOD FRAMING CONNECTORS SHALL BE ICC APPROVED PRODUCT, SIMPSON OR APPROVED EQUIVALENT.
21. MOISTURE CONTENT OF LUMBER SHALL NOT EXCEEDS 19% AT TIME OF INSTALLATION.
22. FASTENERS FOR PRESSURE-PRESERVATIVE TREATED AND FIRE-RETARDANT TREATED WOOD SHALL BE OF HOT-DIPPED ZINC COATED GALVANIZED, STAINLESS STEEL, SILICON BRONZE OR COPPER. FASTENERS FOR WOOD FOUNDATIONS SHALL BE AS AS REQUIRED IN CHAPTER 18, DIVISION II. FASTENERS REQUIRED TO BE CORROSION RESISTANT SHALL BE EITHER ZINC-COATED FASTENERS, ALUMINUM ALLOY WIRE FASTENERS OR STAINLESS STEEL FASTENERS.
23. PRE-DRILL NAIL HOLES WHERE 16d NAILS IS INSTALLED AT 4" OR CLOSER SPACING. DIAMETER OF PRE-DRILL HOLES SHALL NOT BE MORE THAN 75% OF NAIL DIAMETER.
24. UNLESS NOTED OTHERWISE BLOCKING SHALL BE INSTALLED PER THE FOLLOWING SCHEDULE

LOADING CONDITION	BLOCKING CONNECTION
VERTICAL LOAD	LUS OR HUS
EQUIPMENT ACHORAGE	A35
NONE	(3)-8d TOE NAILS

- | | |
|---------|---|
| S-101 | GENERAL NOTES & DRAWING INDEX AND ABBREVIATIONS AND TYPICAL DETAILS |
| S-102 | TYPICAL DETAILS |
| SA-201 | BLDG. A ROOF FRAMING PLAN |
| SB-201 | BLDG. B ROOF FRAMING PLAN |
| SC-201 | BLDG. C ROOF FRAMING PLAN |
| SD-201 | BLDG. D ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SF-201 | BLDG. F ROOF FRAMING PLAN |
| SG-201 | BLDG. G ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SH-201 | BLDG. H ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SI-201 | BLDG. I ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SJ-201 | BLDG. J ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SK-201 | BLDG. K ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SL-201 | BLDG. L ROOF FRAMING PLAN |
| SM-201 | BLDG. M ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SN-201 | BLDG. N ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SO-201 | BLDG. O ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SQ-201 | BLDG. Q ROOF FRAMING PLAN |
| SU-201 | BLDG. U ROOF FRAMING PLAN |
| SV-201 | BLDG. V ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SW-201 | BLDG. W ROOF FRAMING PLAN |
| SX-201 | BLDG. X ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SY-201 | BLDG. Y ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN |
| SAQ-201 | AQUATIC CENTER ROOF FRAMING PLAN |
| S-301 | SECTION AND DETAILS |
| S-302 | SECTION AND DETAILS |
| S-303 | SECTION AND DETAILS |

ABBREVIATION

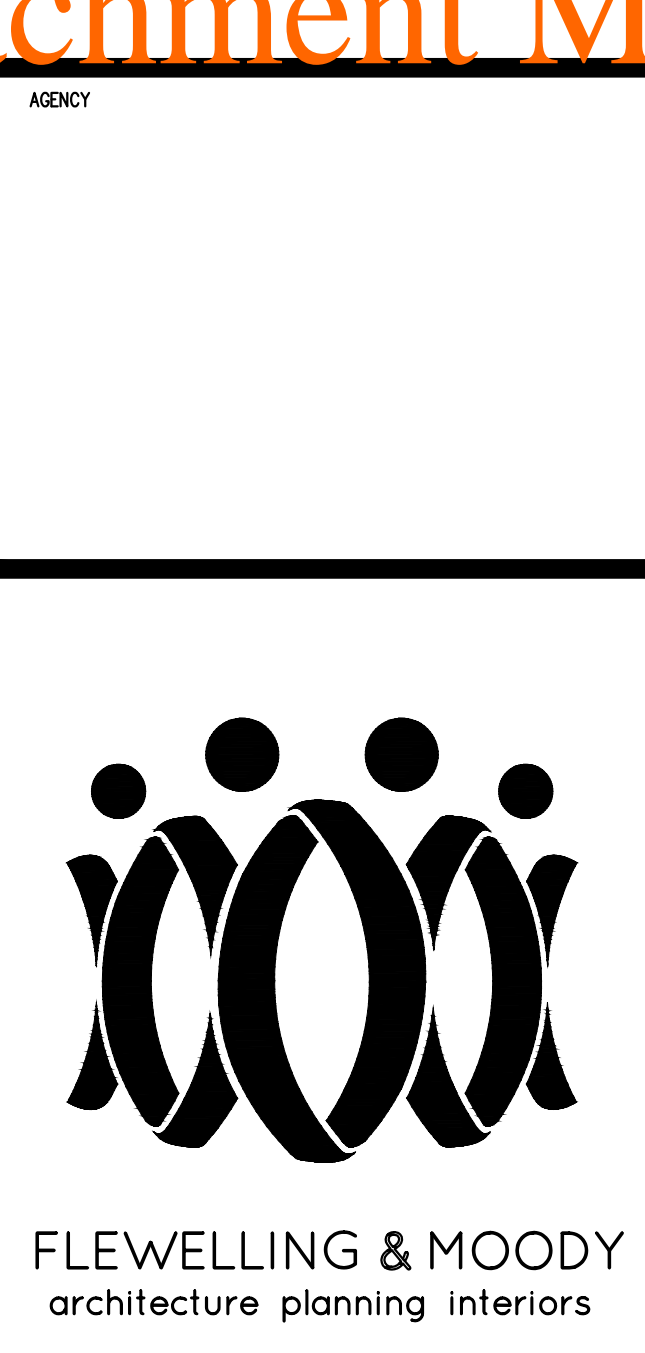
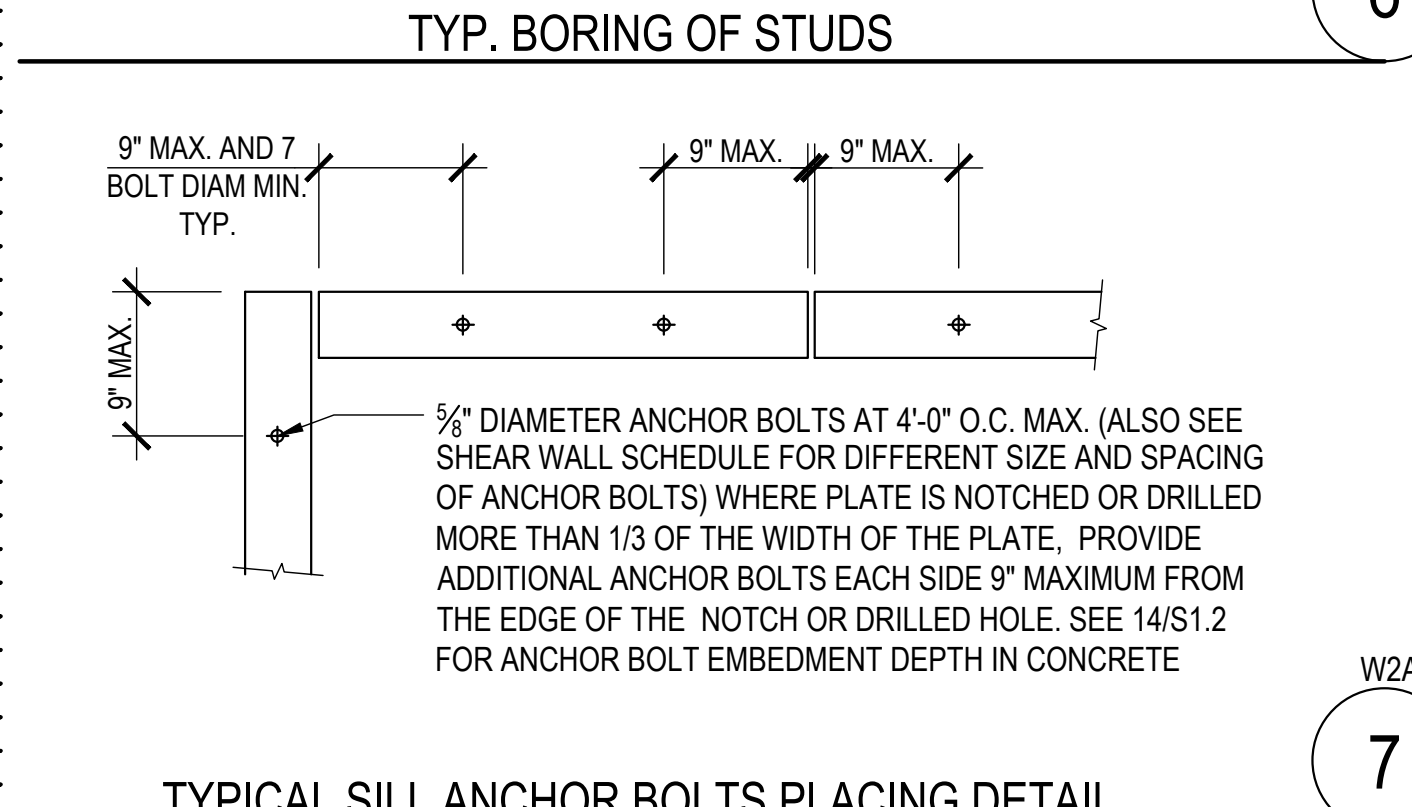
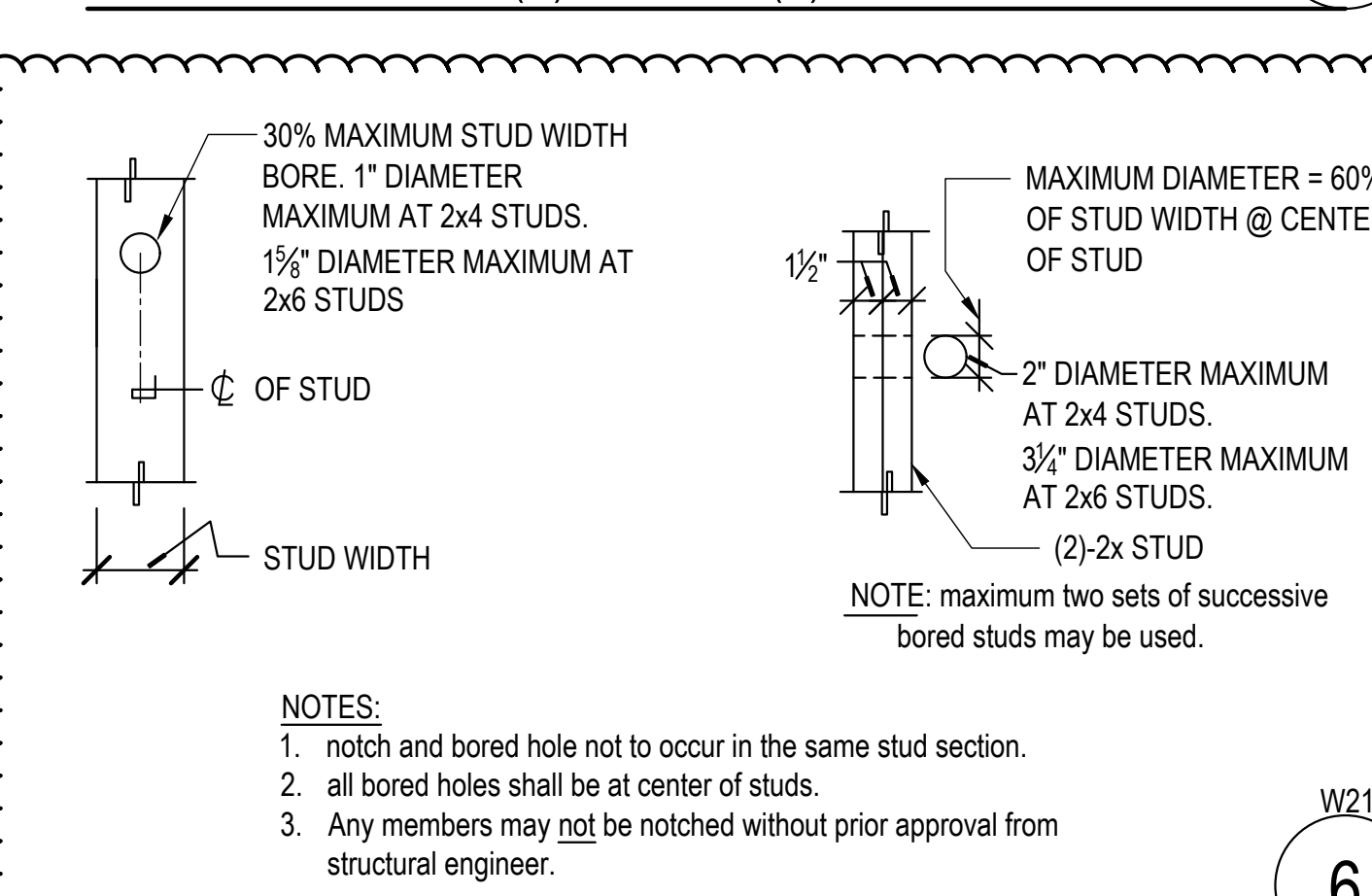
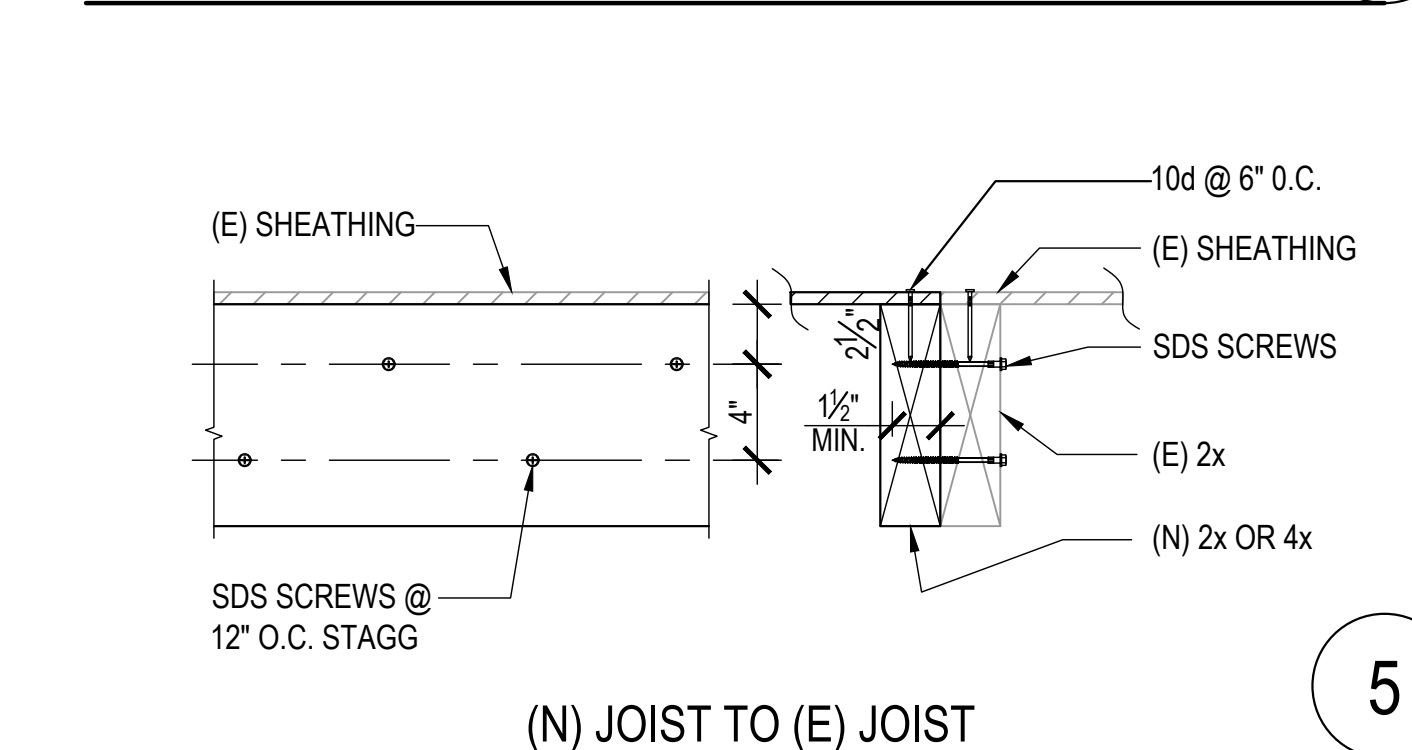
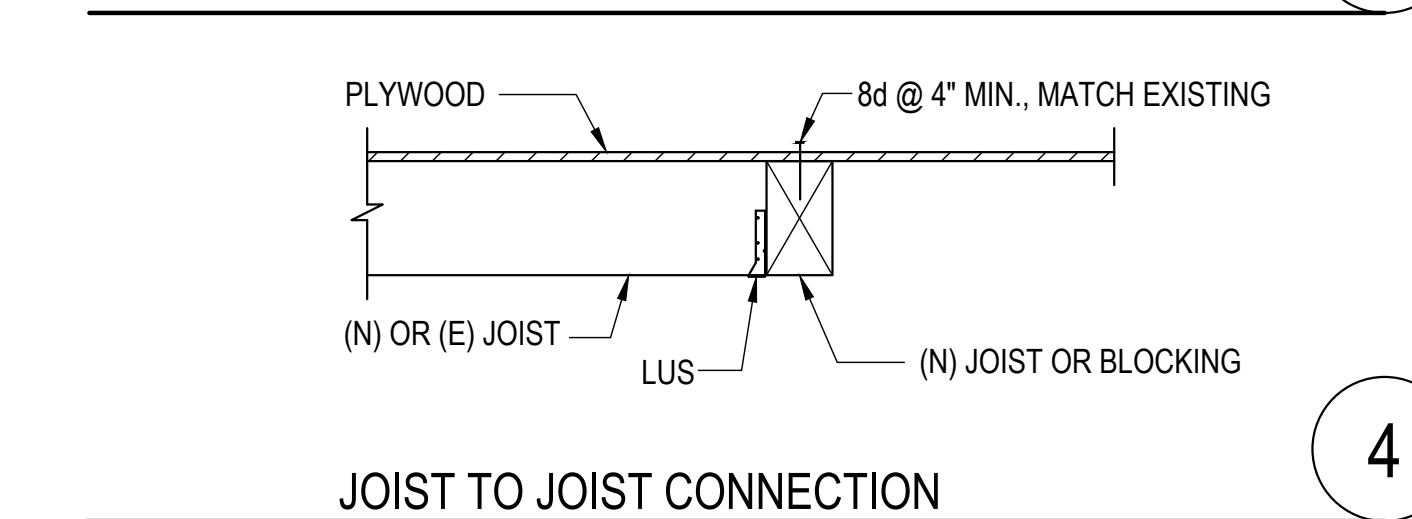
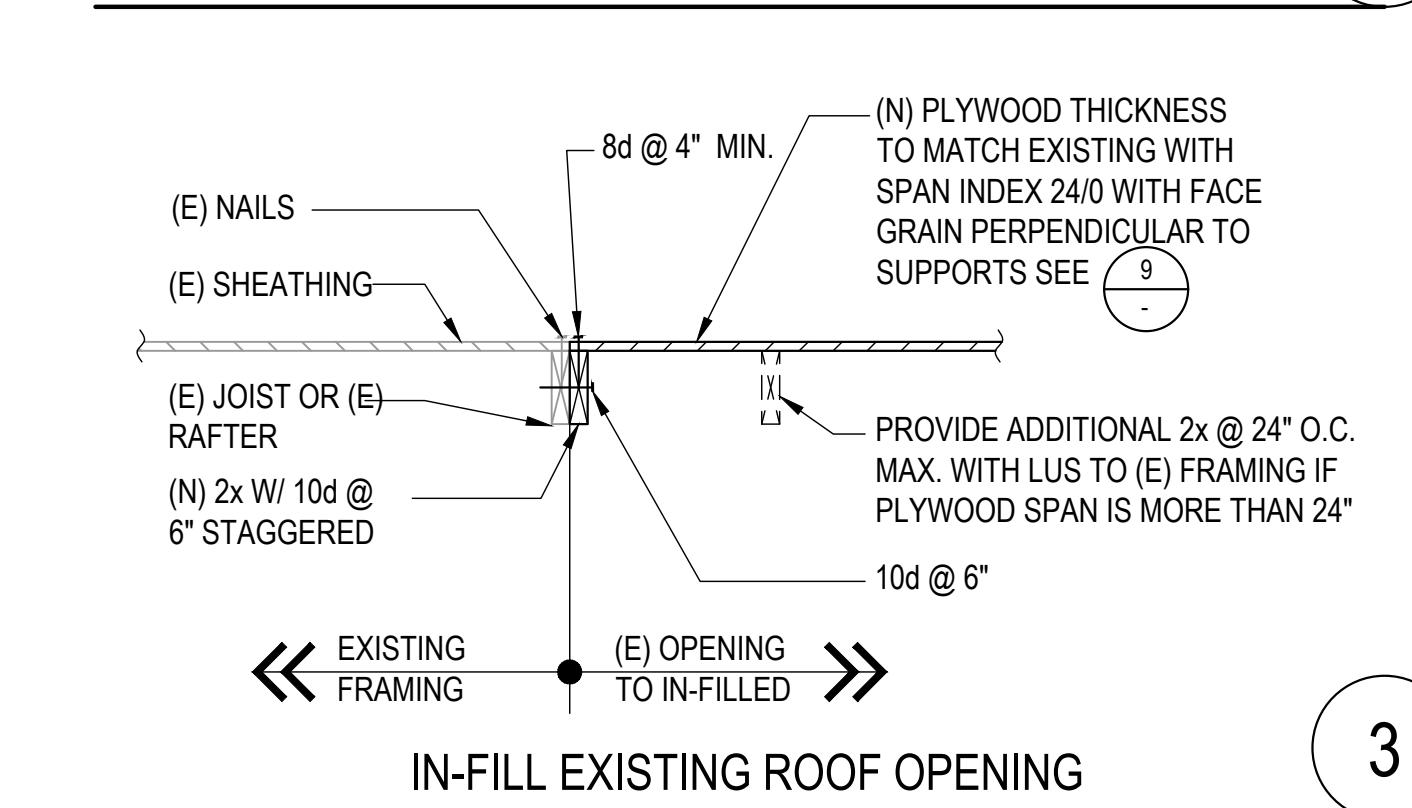
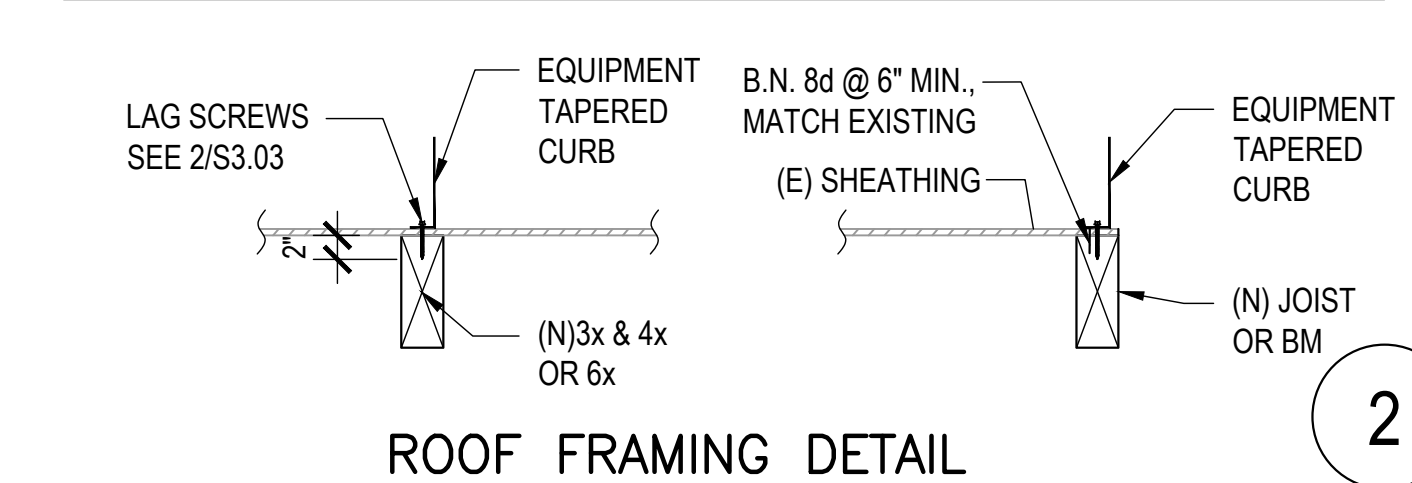
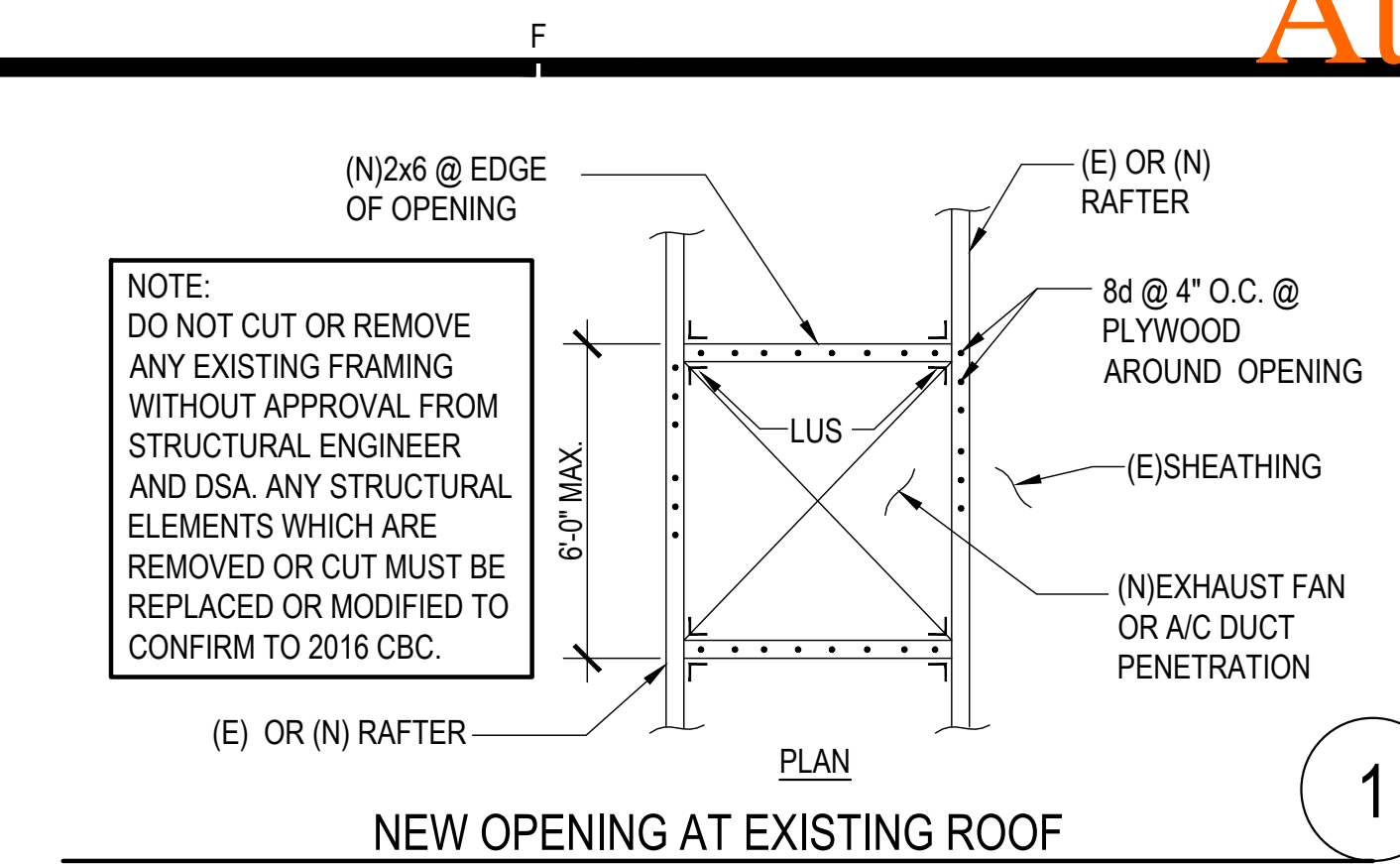
PLATE	INT.	INTERIOR
AND	INTERM.	INTERMEDIATE
ANGLE	INVERT	INVERTED
AT	JST.	JOIST
CENTER LINE	JT.	JOINT
DIAMETER OR ROUND	LAB.	LABORATORY
POUND OR NUMBER	LAM.	LAMINATE
EXISTING	L.L.H.	LONG LEG HORIZONTAL
NEW	L.L.V.	LONG LEG VERTICAL
ANCHOR BOLT	L.O.	LOW
ABOVE	LOC.	LOCATION
ADJACENT	LT.	LIGHT
AGGREGATE	LT.WT.	LIGHT WEIGHT
APPROXIMATE	MANUF.	MANUFACTURER
ARCHITECT	MAX.	MAXIMUM
ARCHITECTURAL	M.B.S.	MACHINE BOLTS
BOLT	MECH.	MECHANICAL
BOARD	MEMB.	MEMBRANE
BUILDING	MTL.	METAL
BLOCK	MFG.	MANUFACTURING
BLOCKING	MIN.	MINIMUM
BELOW	MISC.	MISCELLANEOUS
BEAM	M.O.	MASONRY OPENING
BOUNDARY NAILING	N.	NORTH
BOTTOM	N.I.C.	NOT IN CONTRACT
BEARING	N.O. or #	NUMBER
CEMENT	NOM.	NOMINAL
CEILING	N.S.	NEAR SIDE
CLEAR	N.T.S.	NOT TO SCALE
CONSTRUCTION JOINT	O.C.	ON CENTER
COMPLETE JOINT PENETRATION	O.D.	OUTSIDE DIAMETER (DIM)
COLUMN	OPNG.	OPENING
CONCRETE	OPP.	OPPOSITE
CONNECTION	O.F.	OUTSIDE FACE
CONSTRUCTION	P.C.	PIECE CONTINUOUS CONT.
PRECAST	CTSK.	COUNTERSUNK
PLATE (WOOD)	CTR.	CENTER
PROPERTY LINE	DBL.	DOUBLE
PLASTER	DEPT.	DEPARTMENT
PLYWOOD	DET.	DETAIL
PROJECT	DIA.	DIAMETER
POINT	DIM.	DIMENSION
PARTITION	DN.	DOWN
REINFORCING	DWG.	DRAWING
ROOM	E	EAST
ROUGH OPENING	EA.	EACH
SOUTH	E.F.	EACH FACE
SCALE	E.J.	EXPANSION JOINT
SCHEDULE	EL.	ELEVATION
SECTION	ELEV.	ELEVATION OR ELEVATOR
SHEET	E.N.	EDGE NAILING
SHEETING	E.Q.	EQUAL
SIMILAR	EQPT.	EQUIPMENT
SQUARE	E.W.	EACH WAY
STANDARD	EXIST'G.	EXISTING
STIFFENER	EXP.	EXPANSION
STEEL	EXT.	EXTERIOR
STRUCTURAL	FDN.	FOUNDATION
SUSPENDED	FIN.	FINISH
SYMMETRICAL	F.F.	FINISH FLOOR
TEMPORARY OR TEMPERATURE	FLR.	FLOOR
THICK	F.O.C.	FACE OF CONCRETE
TOP OF FOOTING	F.O.S.	FACE OF STUDS
TOP OF PARAPET	F.S.	FAR SIDE
TOP OF STEEL	FT.	FOOT OR FEET
TAPERED STEEL GIRDER	FTG.	FOOTING
TOP OF WALL	GA.	GAUGE
TOP AND BOTTOM	GALV.	GALVANIZED
TYPICAL	GLUED.	GLUED-LAMINATED BEAM
UNLESS NOTED OTHERWISE	GND.	GROUND
VERTICAL	GR.	GRADE
WEST	GYP.	GYPSUM
WITH	HL.	HIGH
WITHOUT	HORIZ.	HORIZONTAL
WOOD	HT.	HEIGHT
WEAKENED PLANE	I.D.	INSIDE DIAMETER (DIM)
WEIGHT	I.M.	INTERMEDIATE (FIELD) NAILING
WELDED WIRE FABRIC	INSUL.	INSULATION
SOUTHERN CALIFORNIA		
REGIONAL RAIL AUTHORITY		



CONNECTOR SIZE	NAILS PARALLEL TO THE GLUE LINE										NAILS PERP. TO THE GLUE LINE	
	MINIMUM THICKNESS 1 INCH		MINIMUM THICKNESS 1 1/4 INCHES		MINIMUM THICKNESS 1 1/2 INCHES		MINIMUM THICKNESS 1 3/4 INCHES		MINIMUM THICKNESS 2 INCHES		ALL THICKNESS	
	O.C.	END ⁴	O.C.	END ⁴	O.C.	END ⁴	O.C.	END ⁴	O.C.	END ⁴	O.C.	END ⁴
8d BOX.	3	1 1/2	3	1 1/2	3	1 1/2	2	1	2	1 1/2	2	1 1/2
8d COMMON	4	3	3	2	3	2	3	2	2	1	2	1
10d & 12d BOX	4	3	3	2	3	2	3	2	2	1	2	1
16d BOX	4	3	3	2	3	2	3	2	2	1	2	1
10d & 12d COMMON	6	4	4	3	4	3	4	3	2	2	2	2
16d SINKER	6	4	4	3	4	3	4	3	2	2	2	2
16d COMMON	6	4	6	4	6	4	6	3	2	1	2	1

- FOR S1: 1 INCH = 25.4mm
- SPACING REQUIREMENTS AND MAXIMUM NAIL SIZE FOR PANEL EDGE NAILING OF WALL SHEATHING AT ADJOINING PANELS MUST ALSO BE IN ACCORDANCE WITH SECTION 4.6
 - EDGE DISTANCES MUST BE SUFFICIENT TO PREVENT SPLITTING.
 - FOR MULTIPLE ROW OF FASTENERS, THE ROWS MUST BE OFFSET 1/2 INCH OR MORE FROM EACH OTHER, EQUALLY SPACED FROM THE CENTERLINE OF THE VERSA-LAM LVL MEMBER AND STAGGERED
 - "END" REFERS TO THE MINIMUM DISTANCE BETWEEN THE NAIL AND THE END(S) OF THE PIECE(S) BEING CONNECTED.
- 11

ALLOWABLE NAIL SPACING OF VERSA-LAM LVL (INCHES)



No.	Date	Description
1	9.8.2020	ADDENDUM

OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

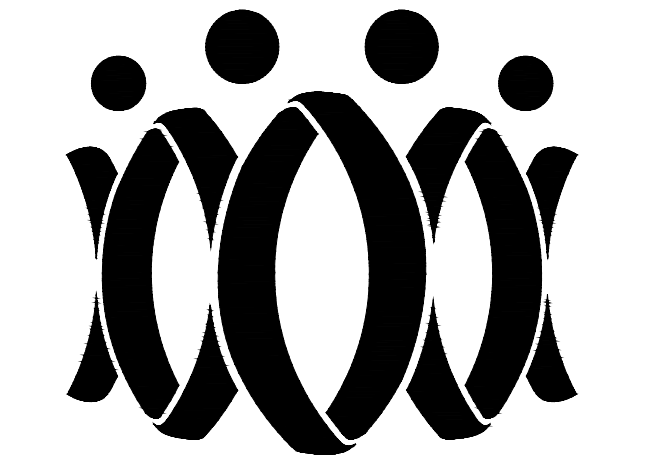
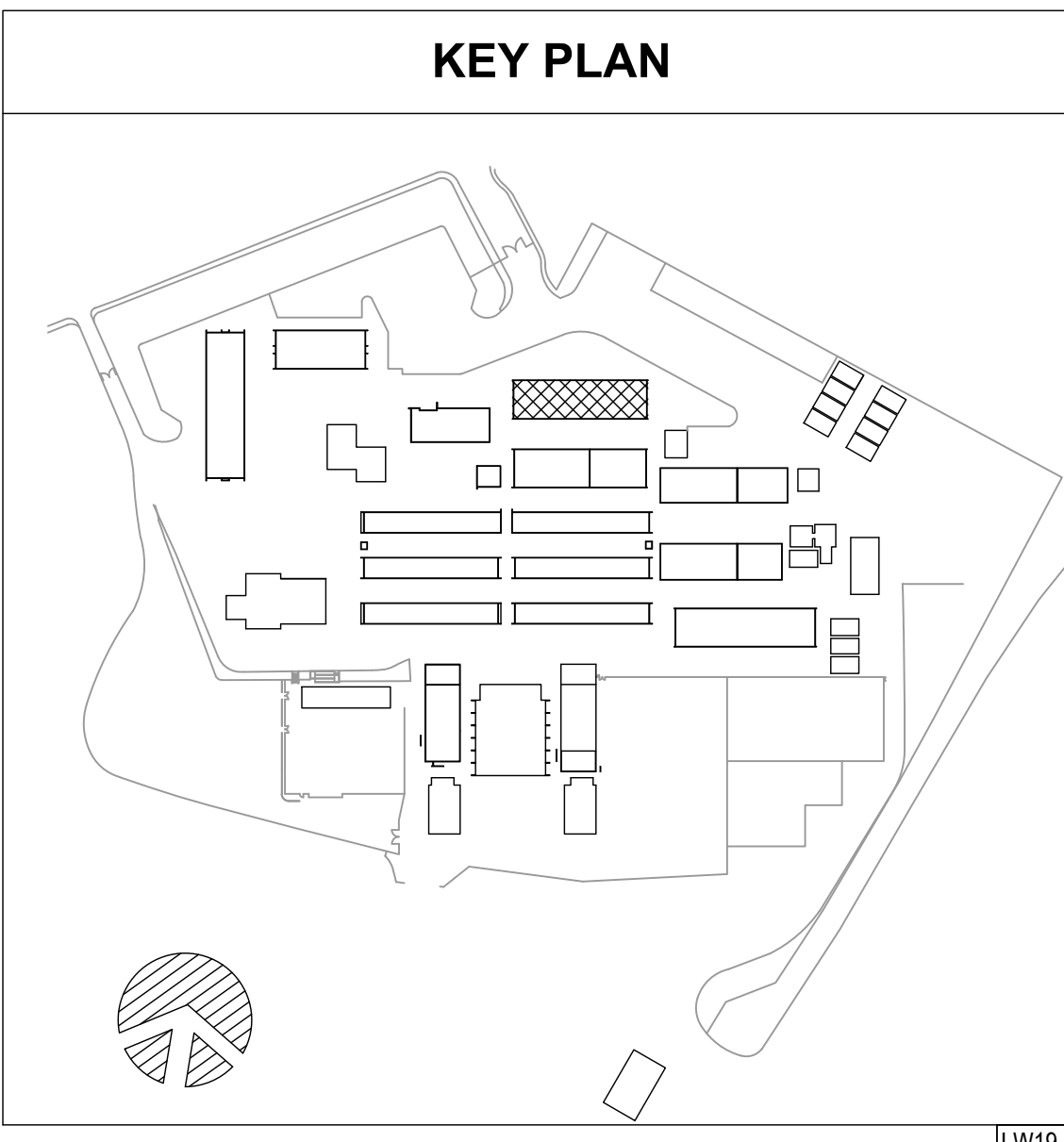
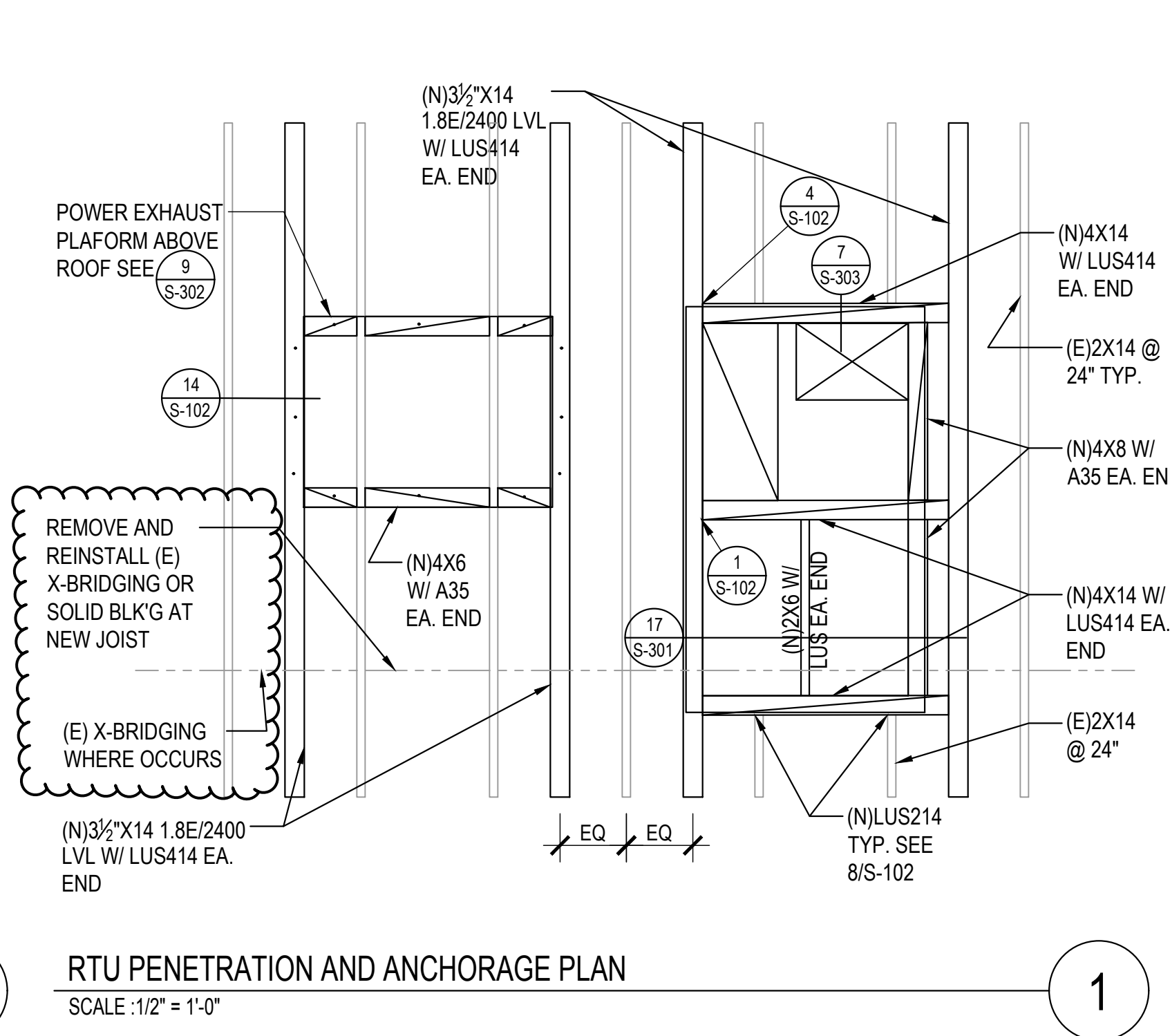
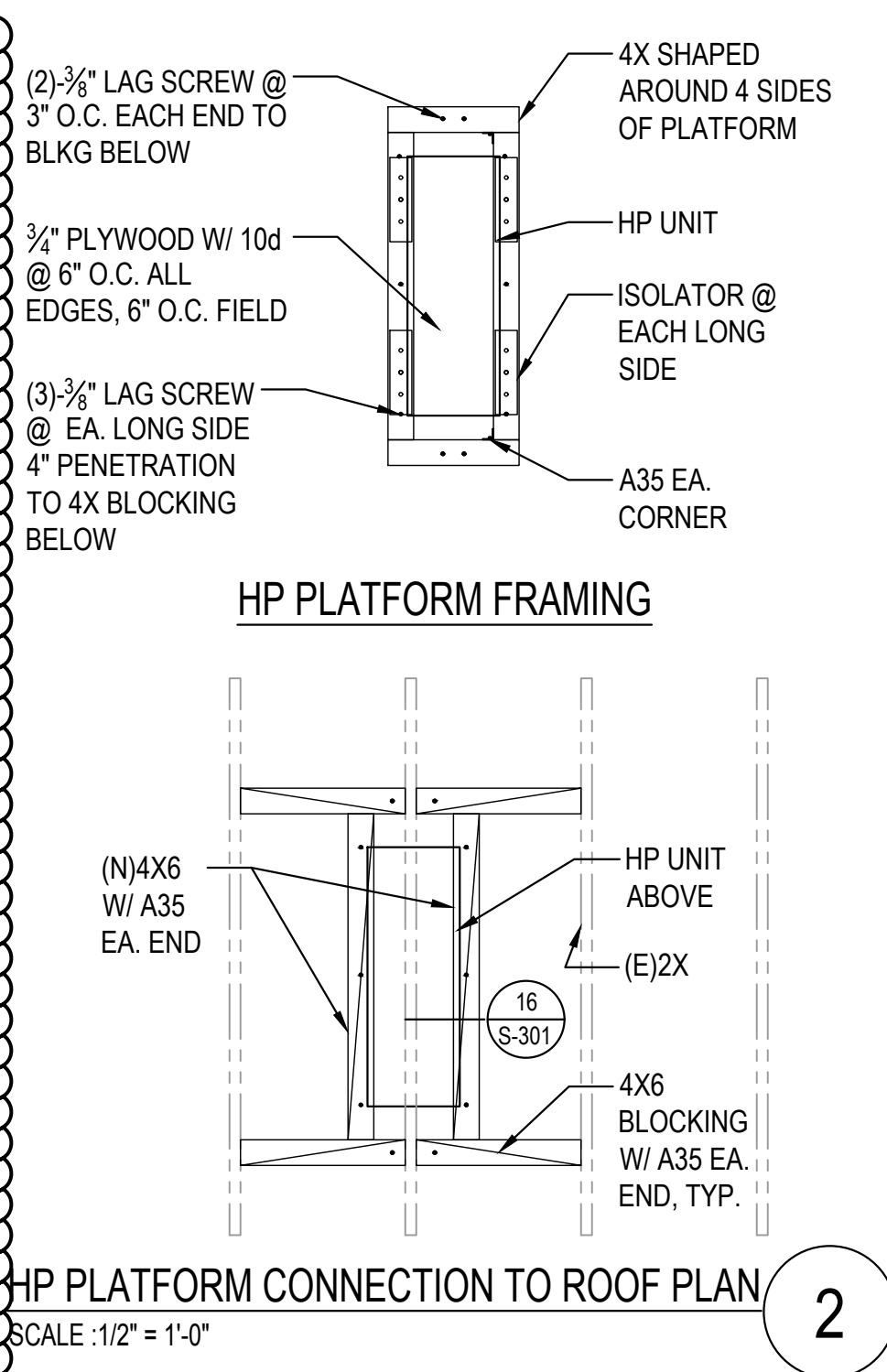
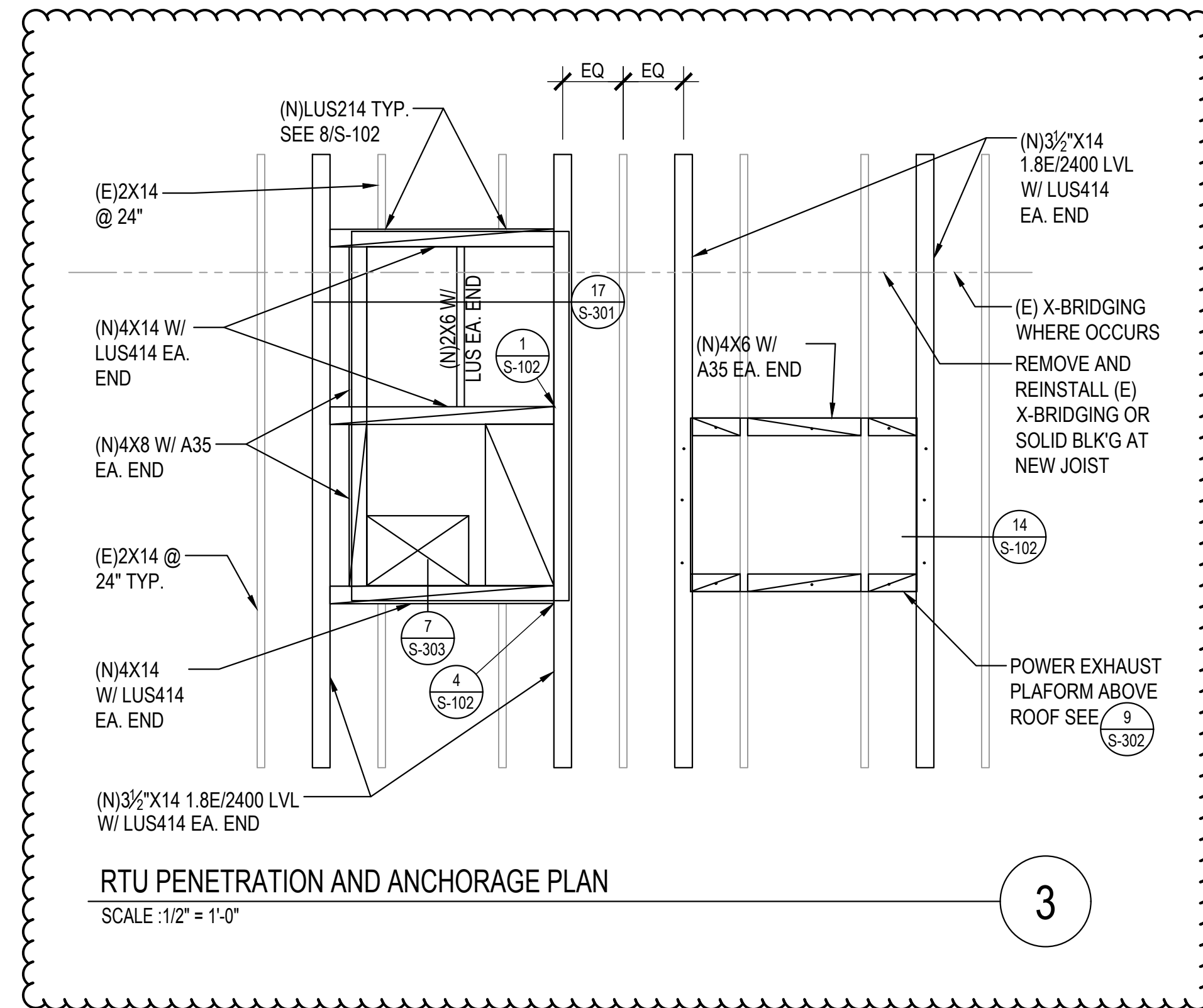
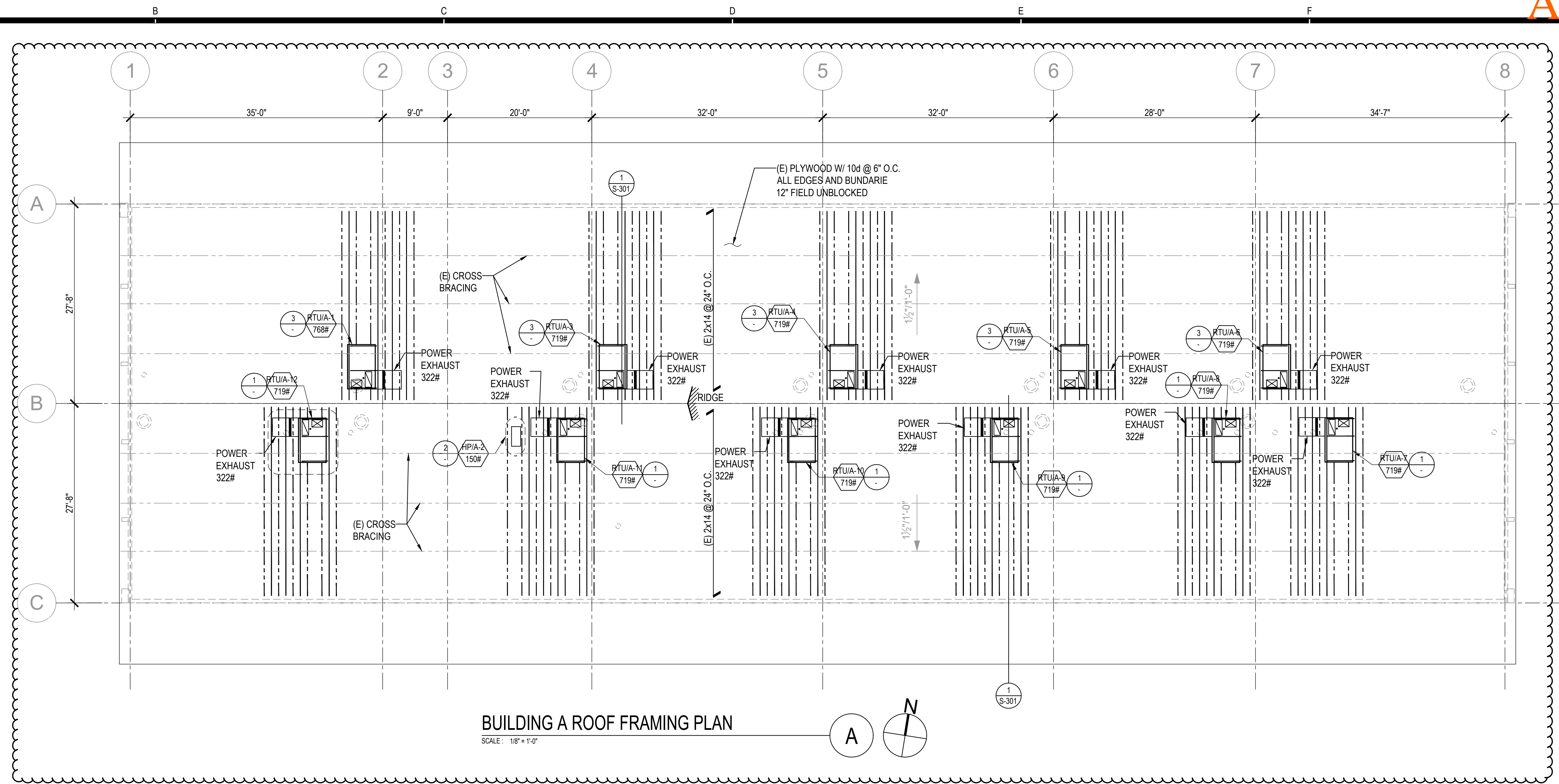
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

TYPICAL DETAILS

Job No.
2840.100

Date
9.08.2020

S-102



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architecture planning interiors

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Checked by: W.L.

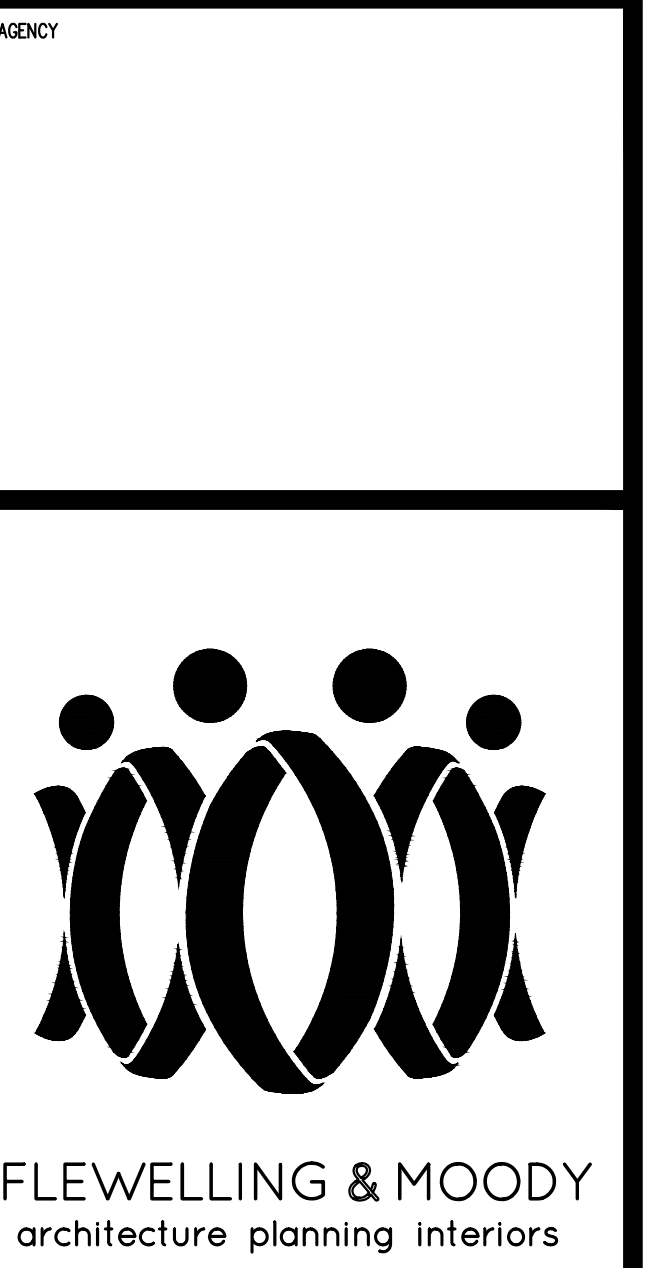
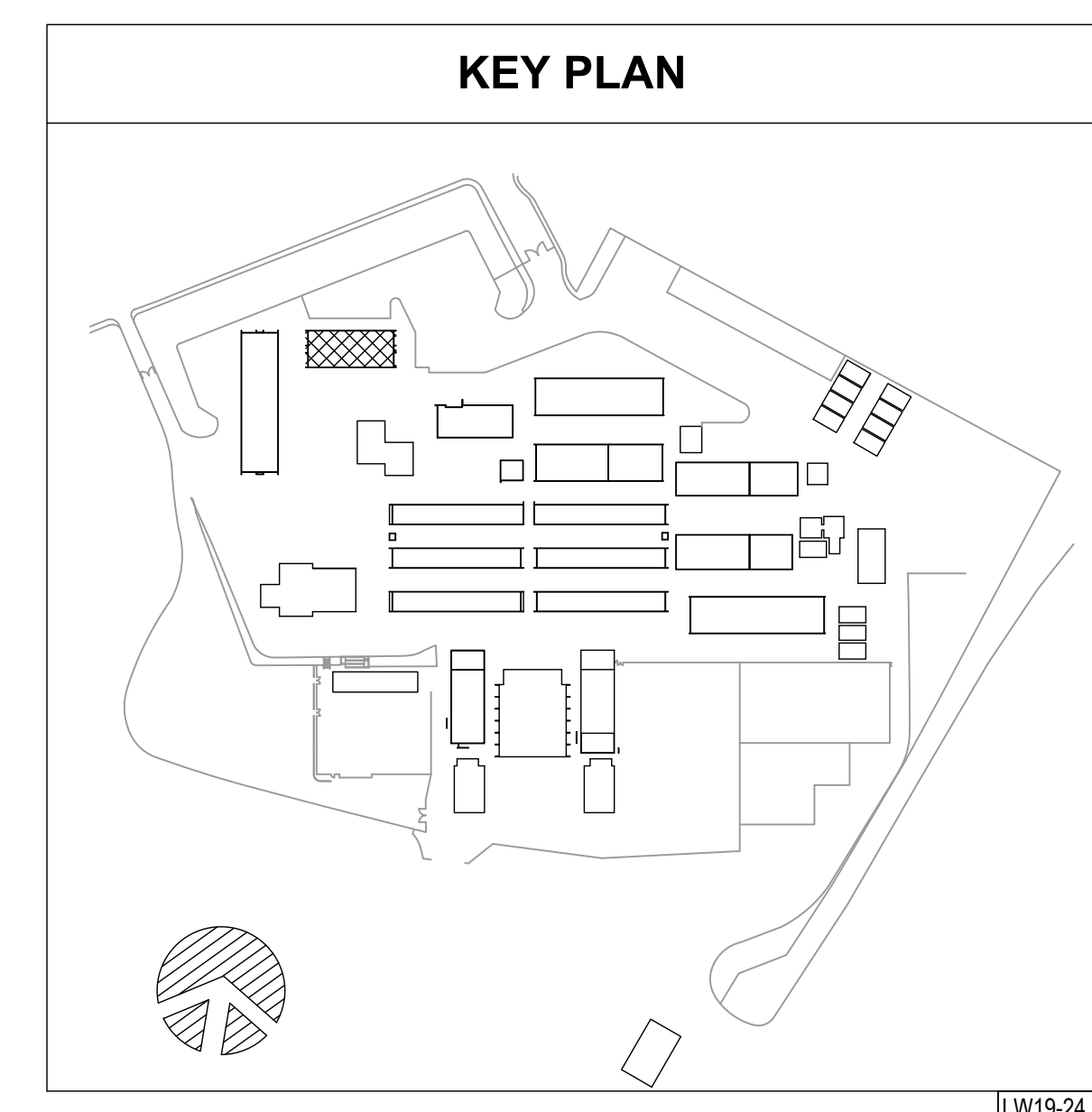
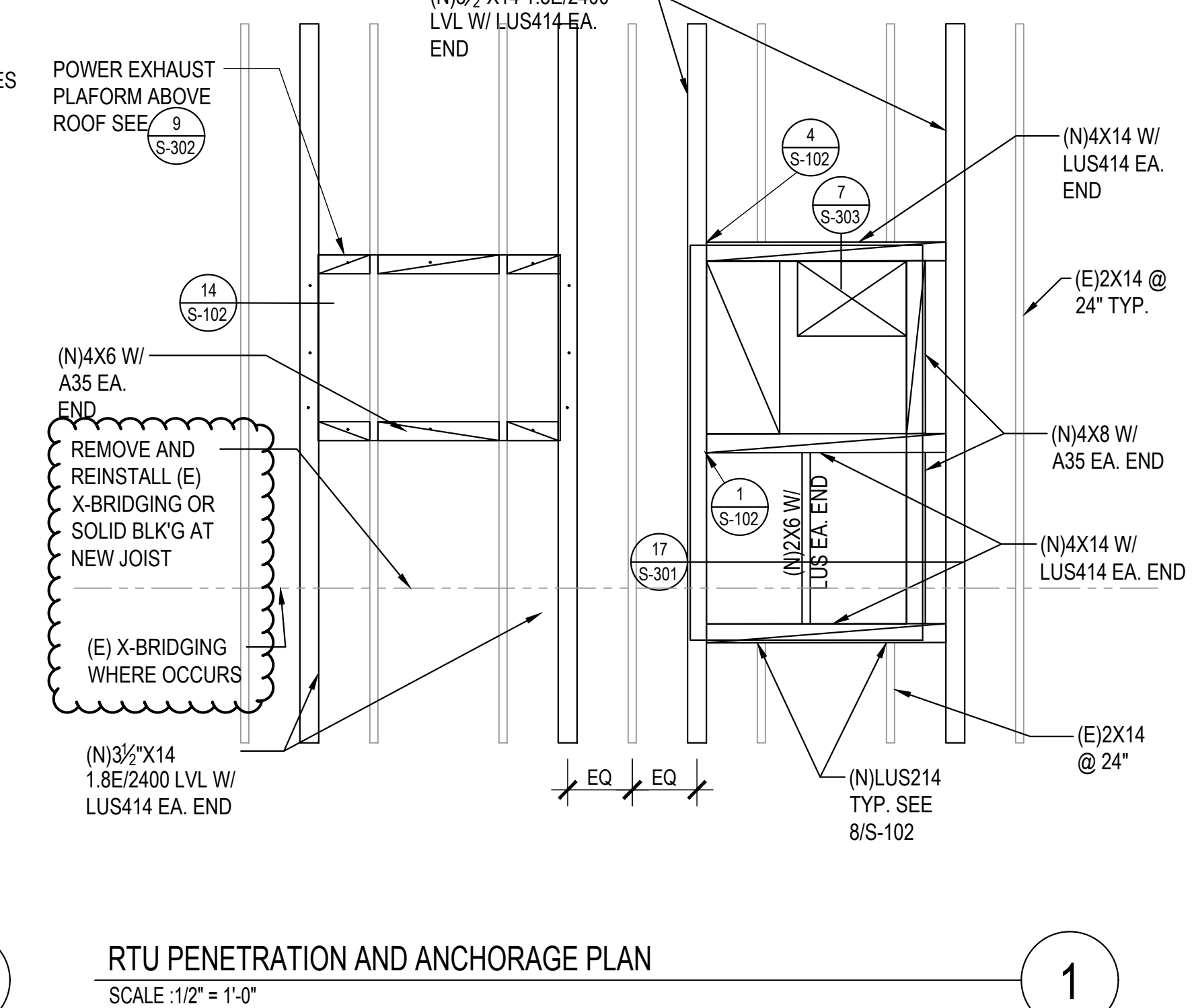
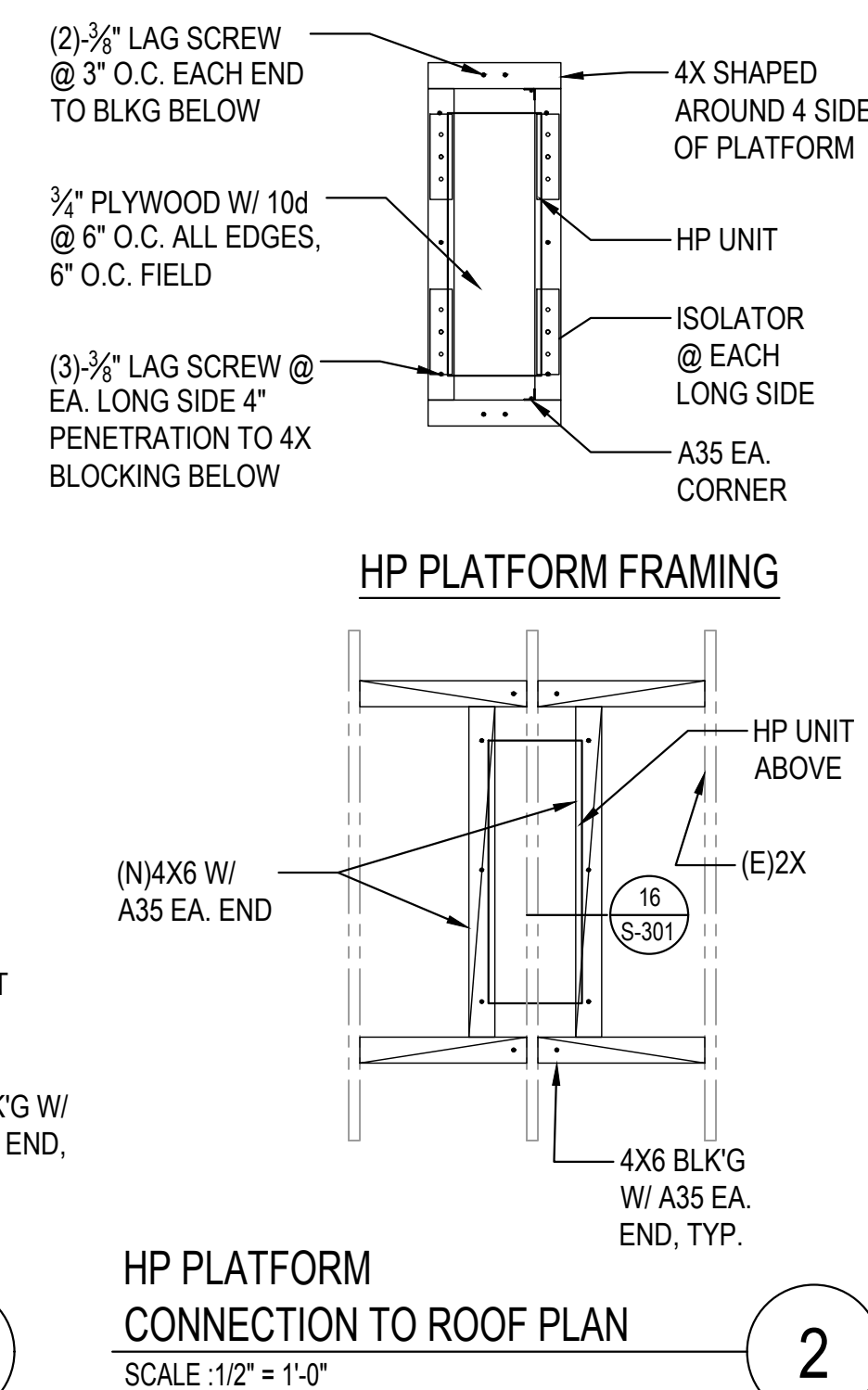
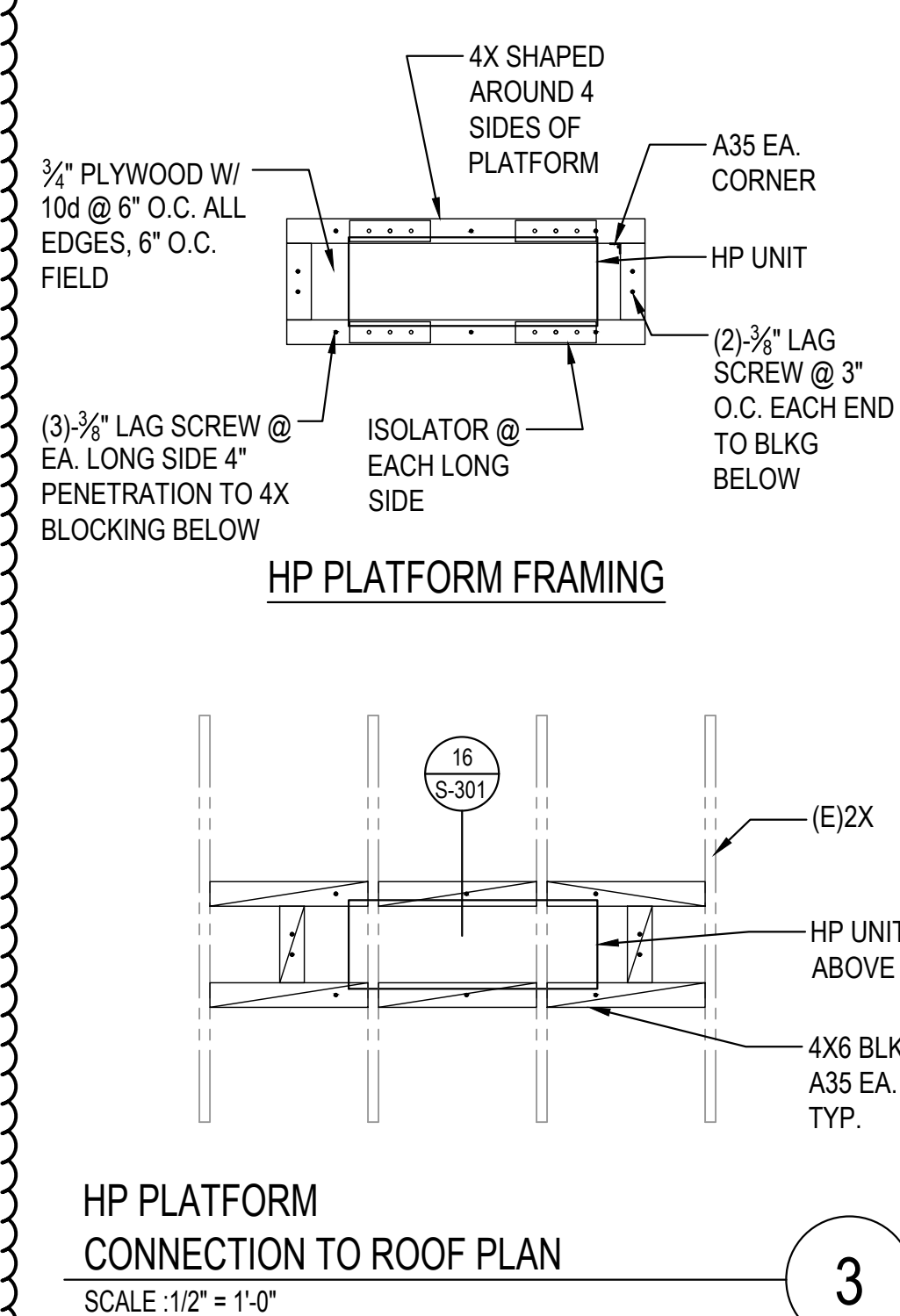
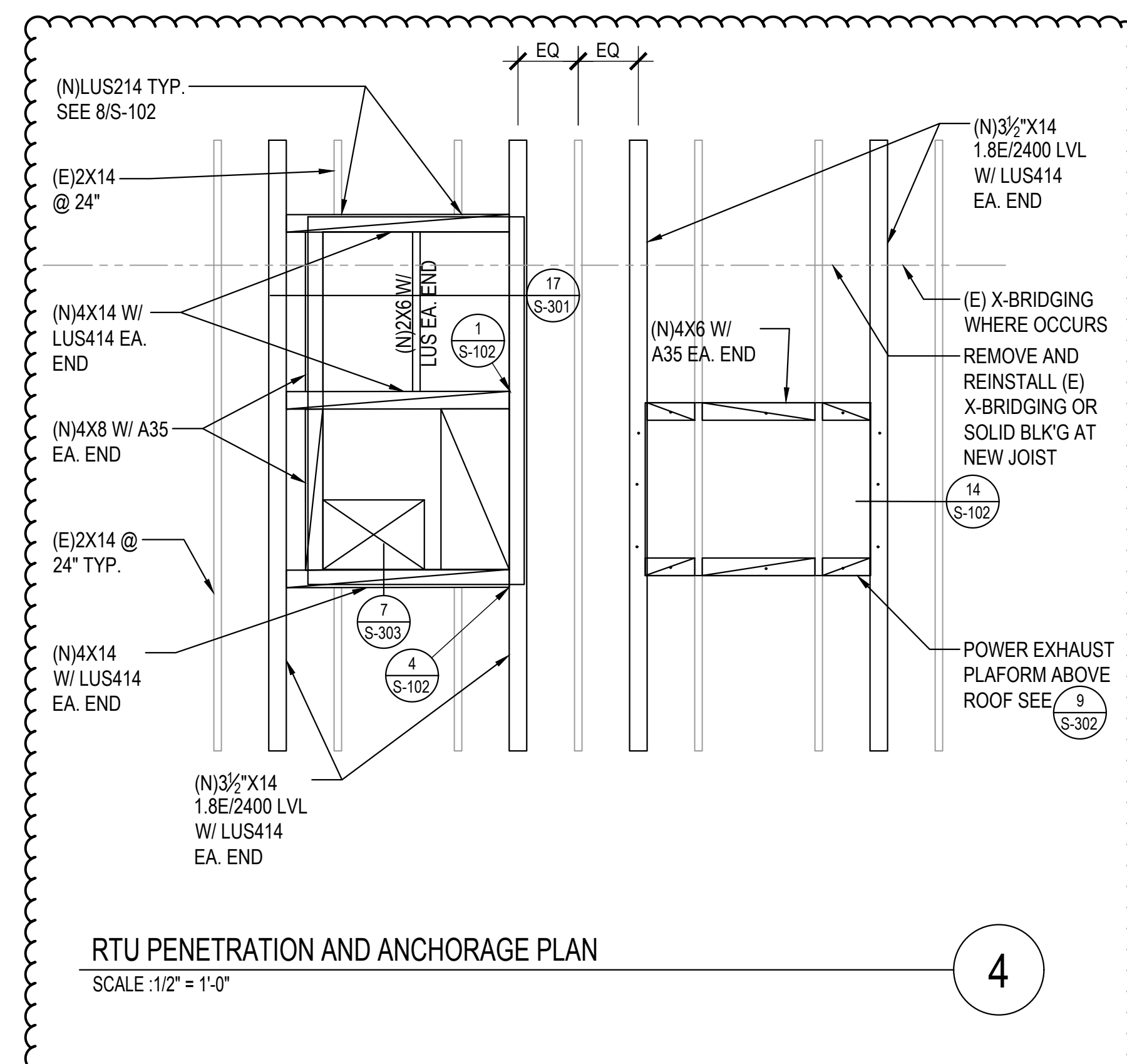
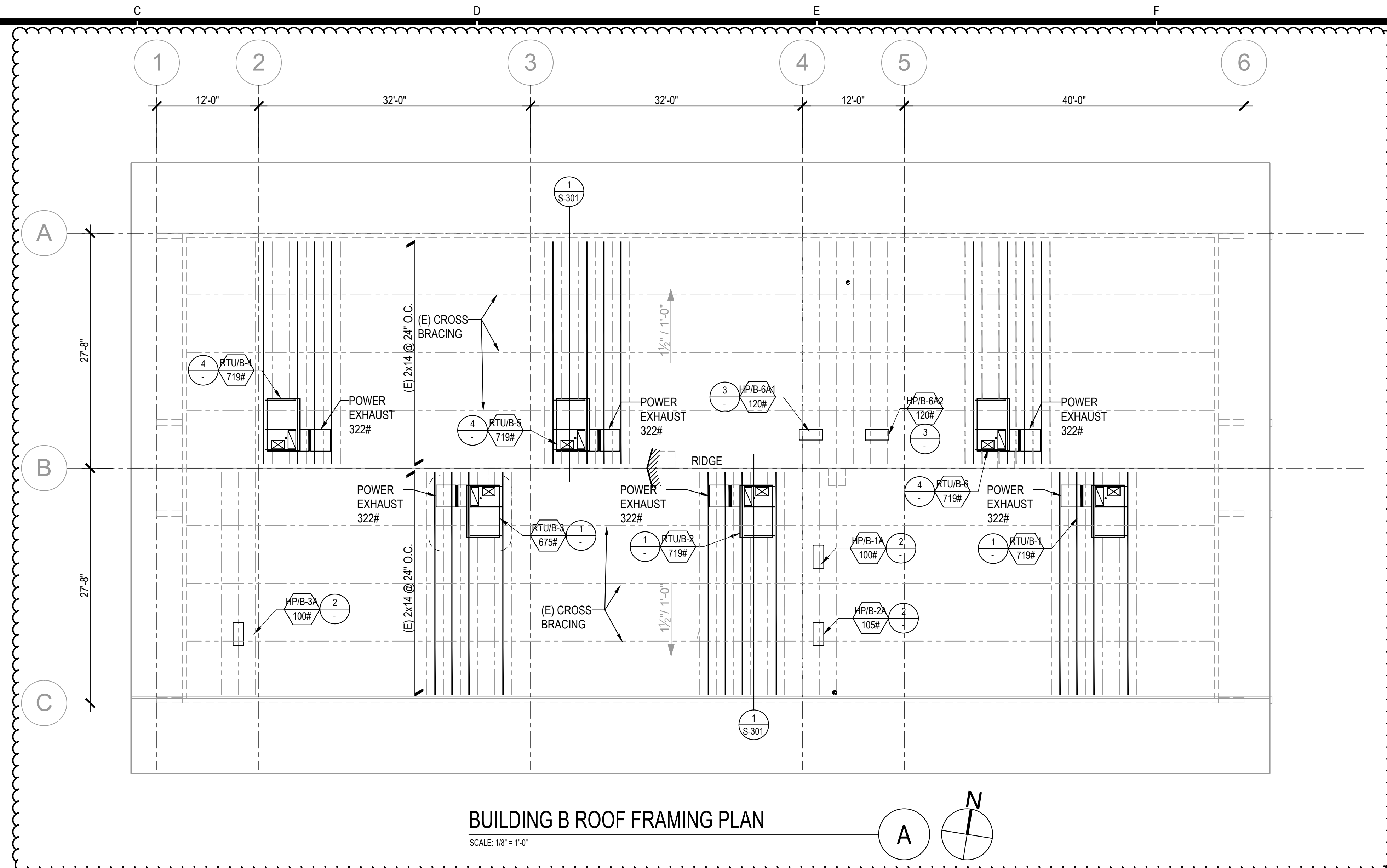
No.	Date	Description
1	9.8.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL
DISTRICT
CAMARILLO HIGH SCHOOL ALTERATION
PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "A" ROOF
FRAMING PLAN

Job No.
2840.100
Date
9.08.2020
SA-201



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Checked by: W.L.

No.	Date	Description
1	9.8.2020	ADDENDUM

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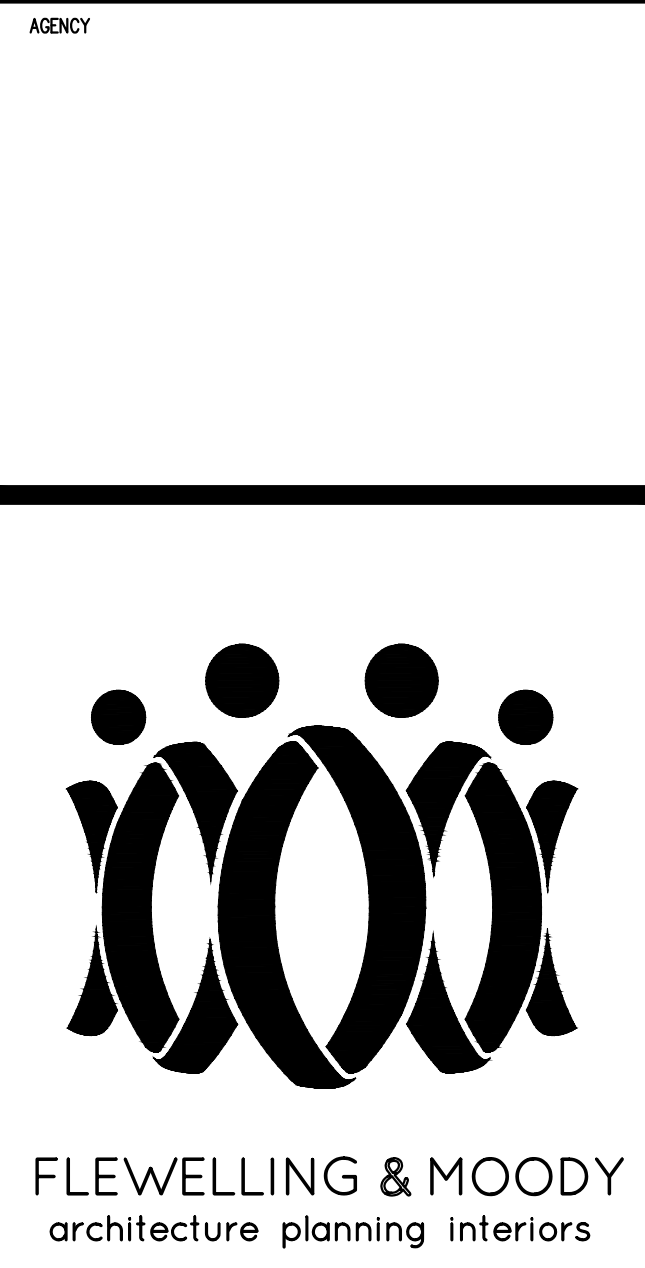
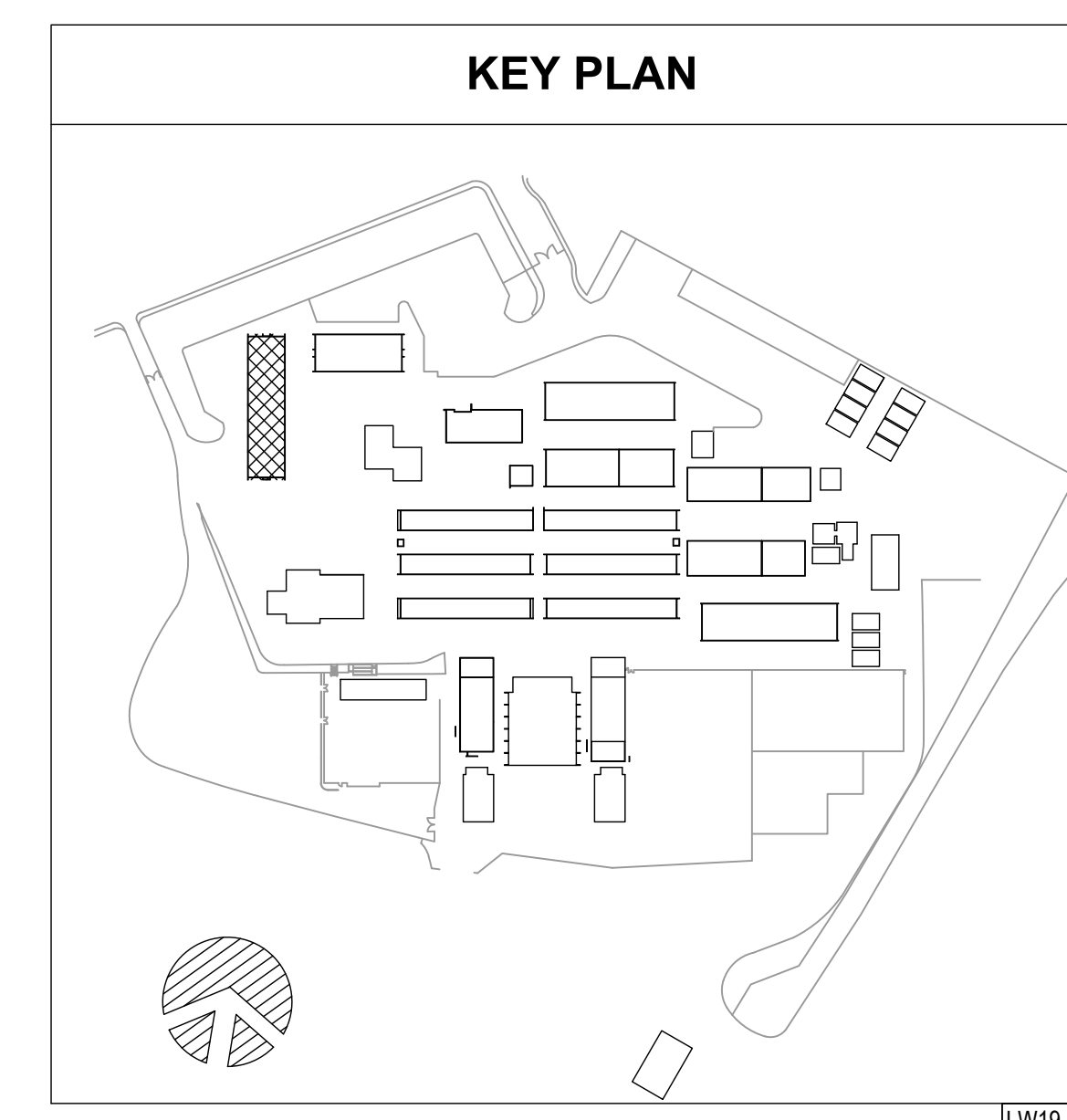
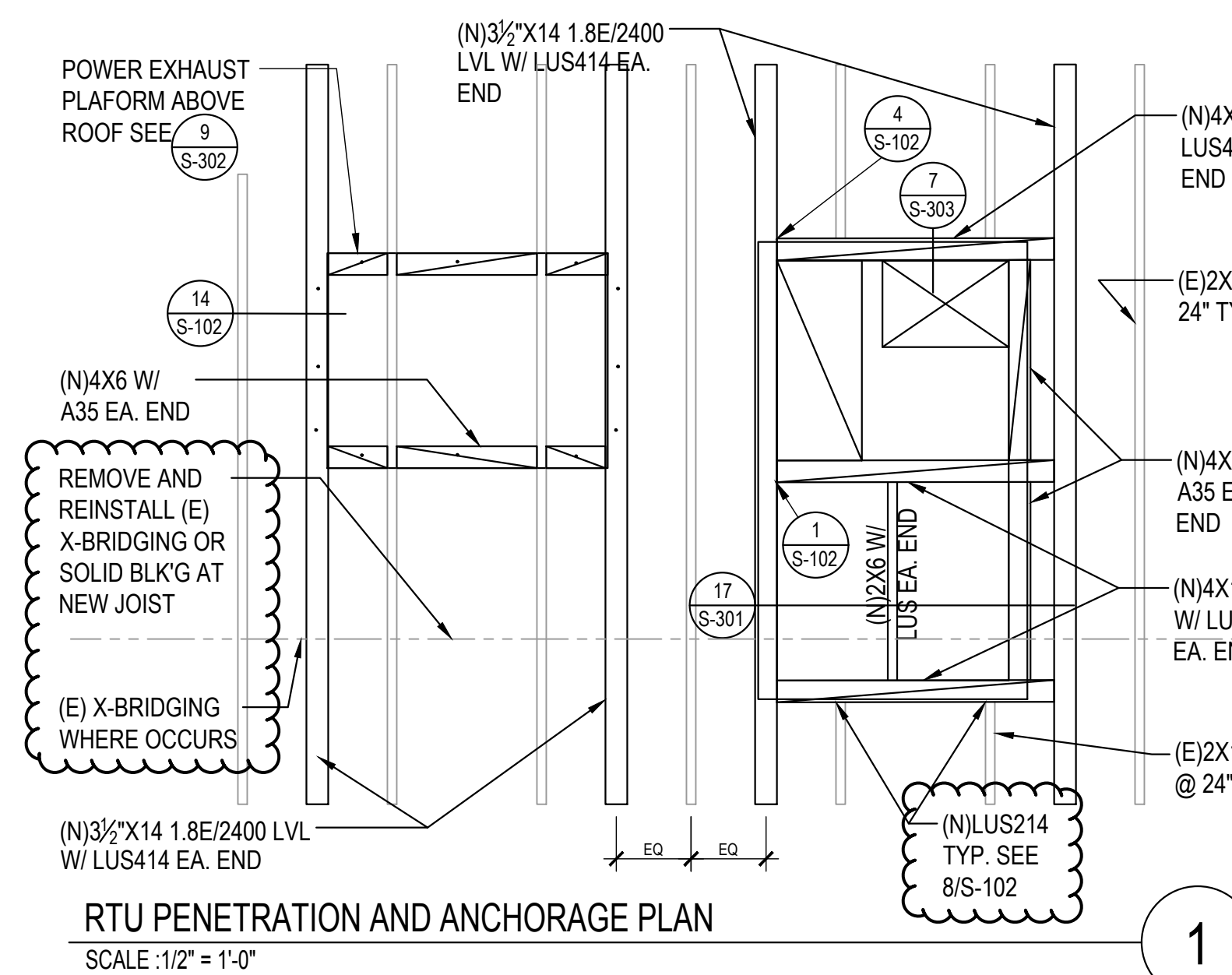
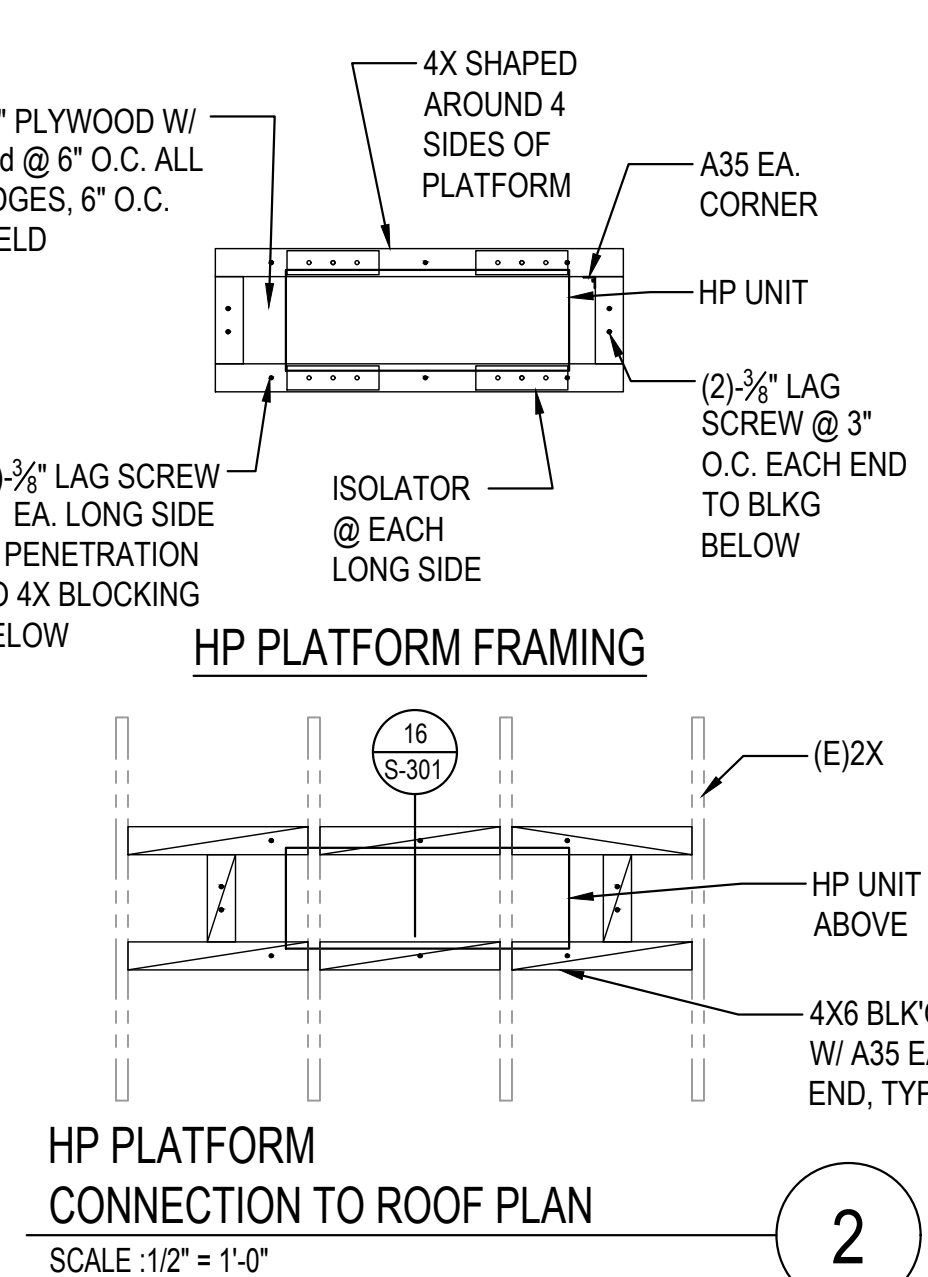
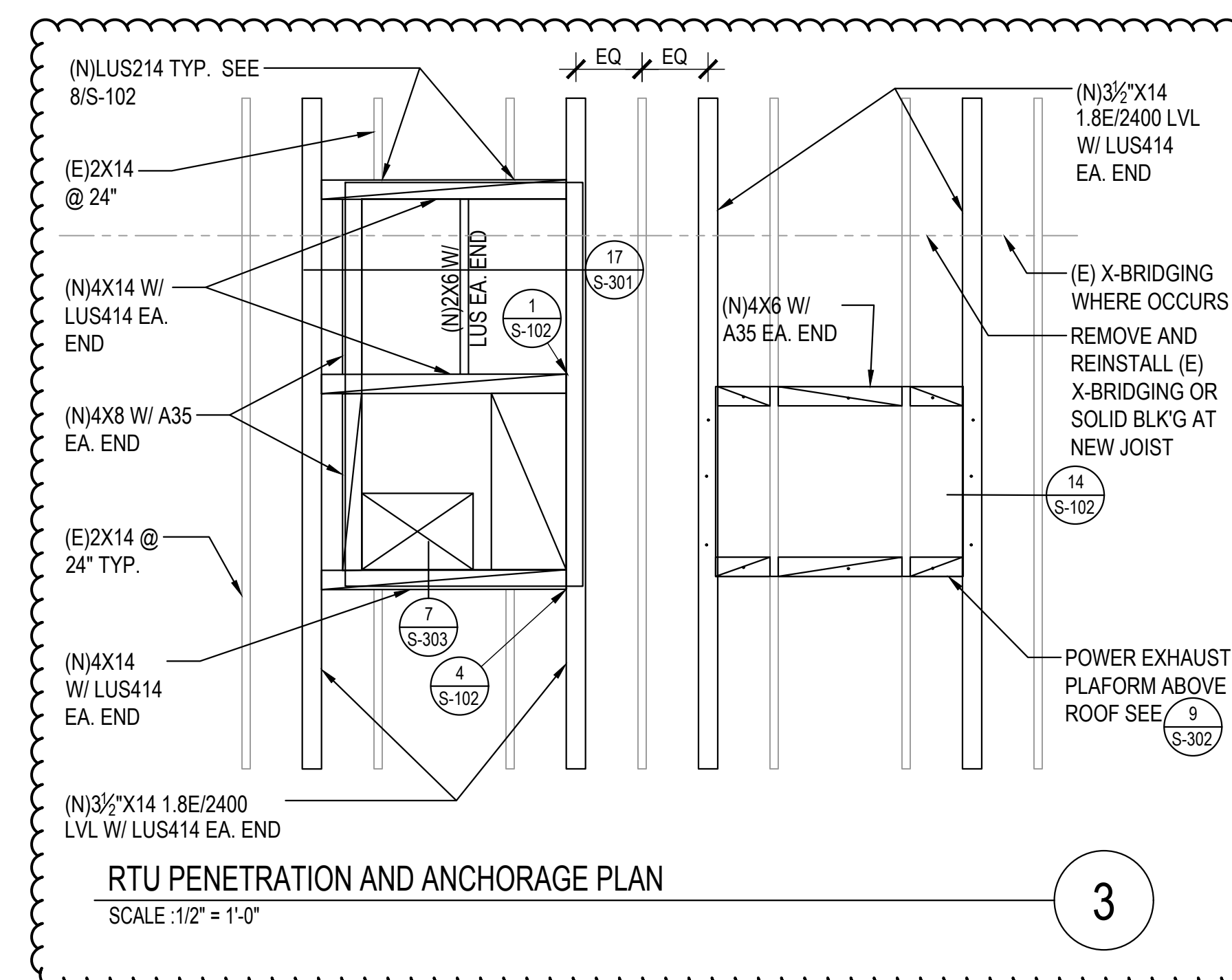
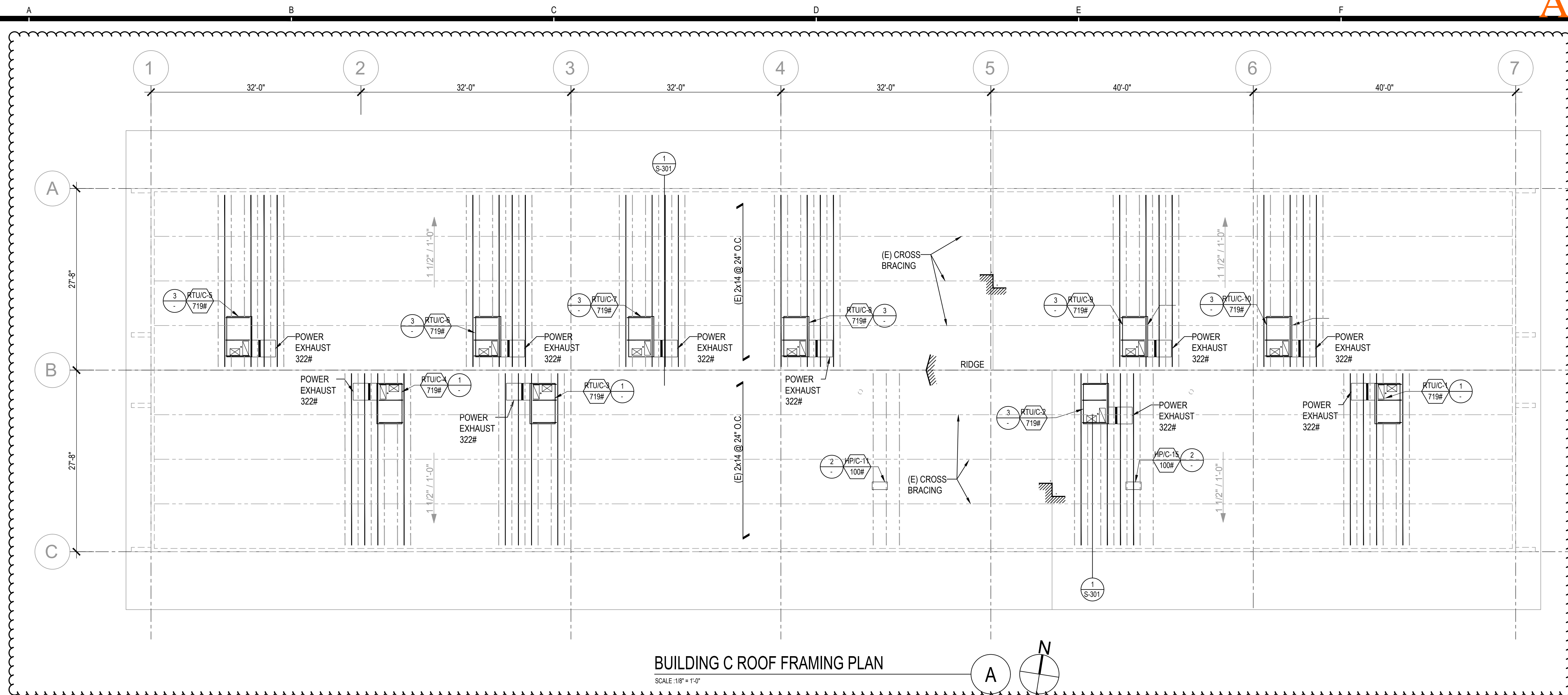
OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDINGS "B" ROOF FRAMING PLAN

Job No.
2840.100
Date
9.08.2020

SB-201



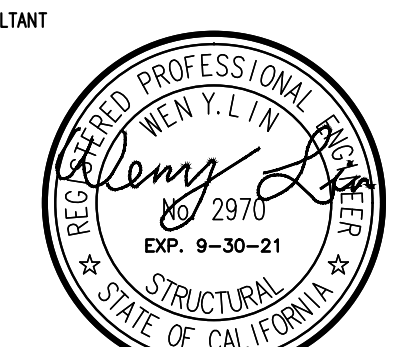
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Drawn by: J.Y.
Checked by: W.L.

No.	Date	Description
1	9.8.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDINGS "C" ROOF FRAMING PLAN

Job No.
2840.100

Date
9.08.2020

SC-201



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Checked by _____

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DISTRICTCAMARILLO HIGH SCHOOL ALTERATION
PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

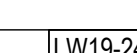
BUILDING "F" ROOF
FRAMING PLAN

Job No. _____

3840 100

Date 9/08/2020

SF-201



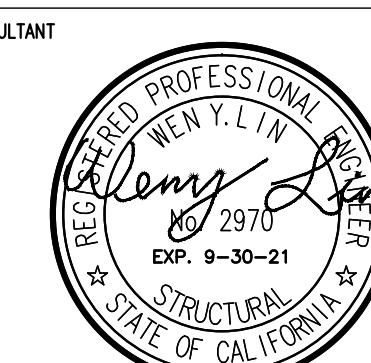


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Drawn by J.Y.

Checked by W.I.

Revisions		
No.	Date	Description
1	9.8.2020	ADDENDUM

CAMARILLO HIGH SCHOOL ALTERATION
PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Job No.	
2840 100	

SG-201

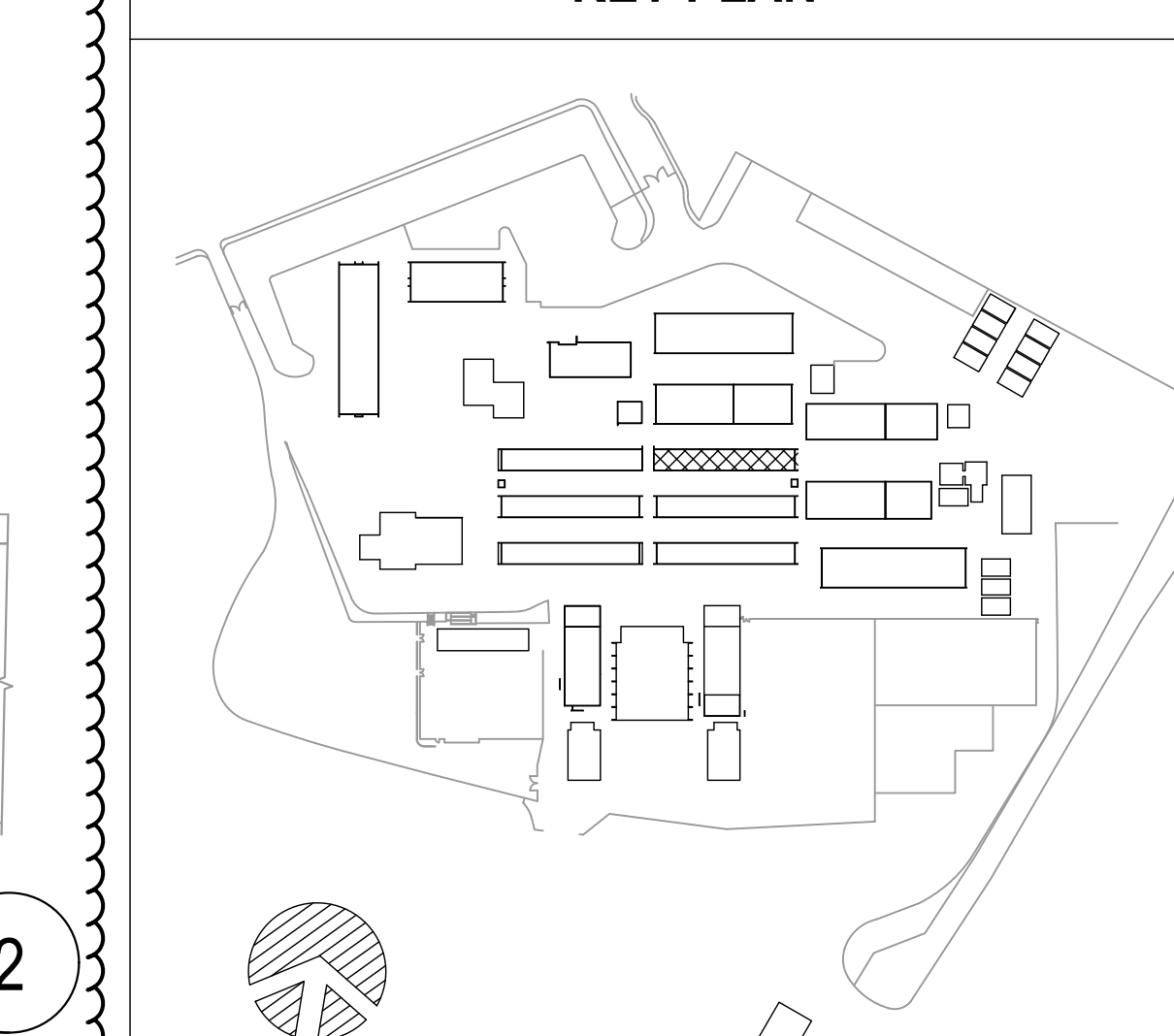


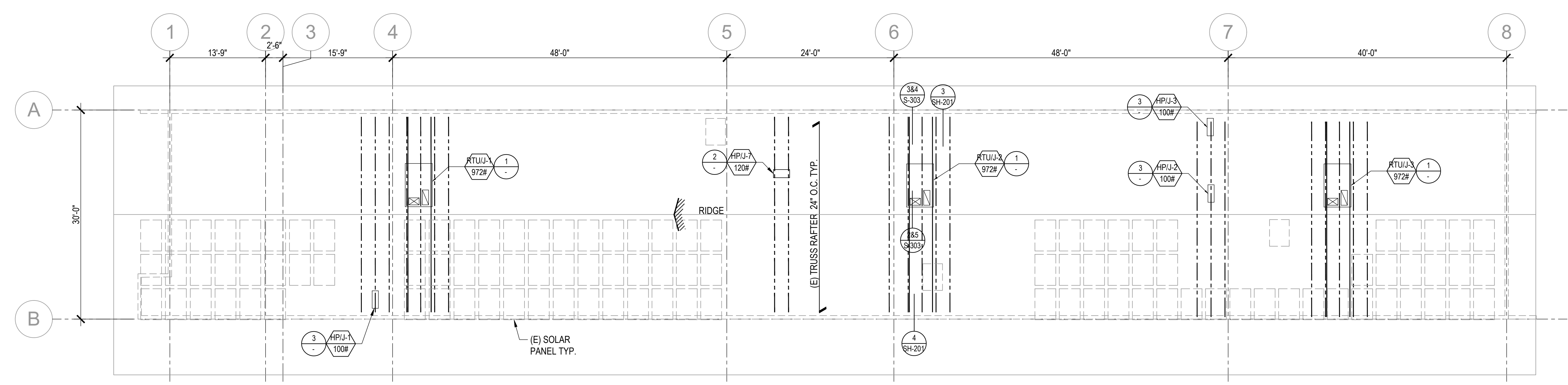
Field locate existing sill bolts. Existing sill bolts located within the wall length of new shear panel can be used for sill bolts for the panel. Add new $\frac{5}{8}$ " \times 8" Titen HD as needed to provide required spacing of sill anchors per (N) shear wall schedule.

SHEAR WALL SCHEDULE

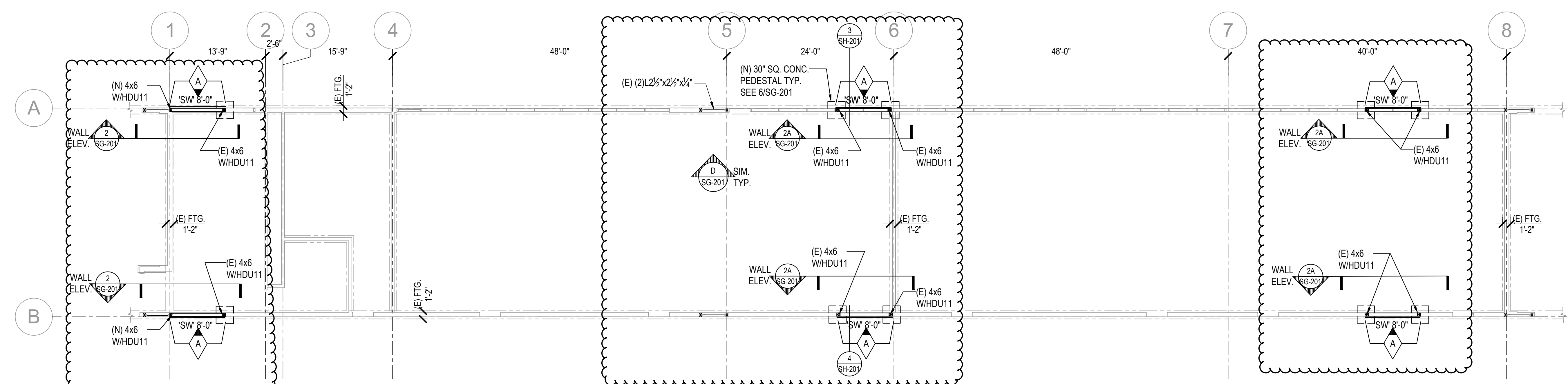


KEY PLAN

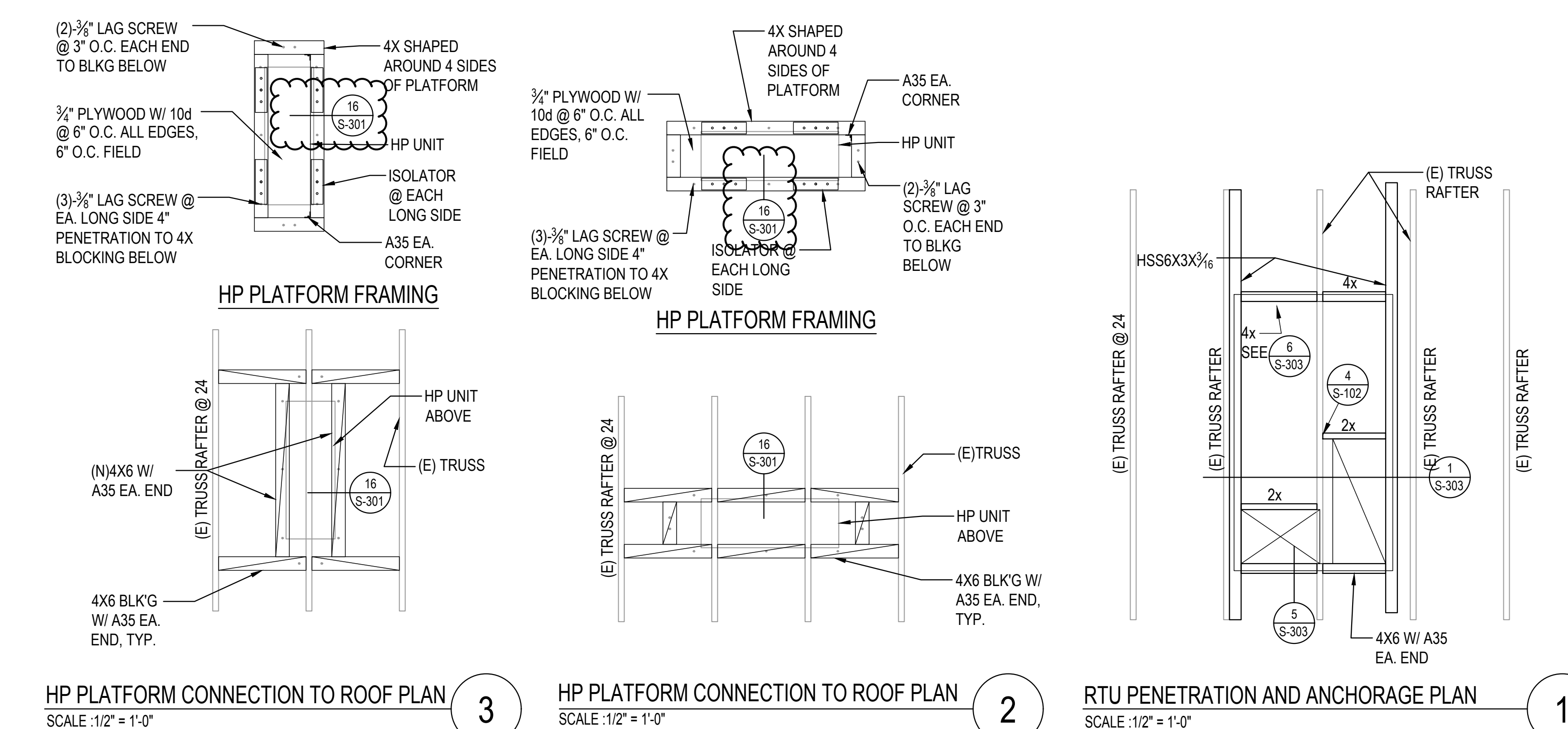




BUILDING J ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



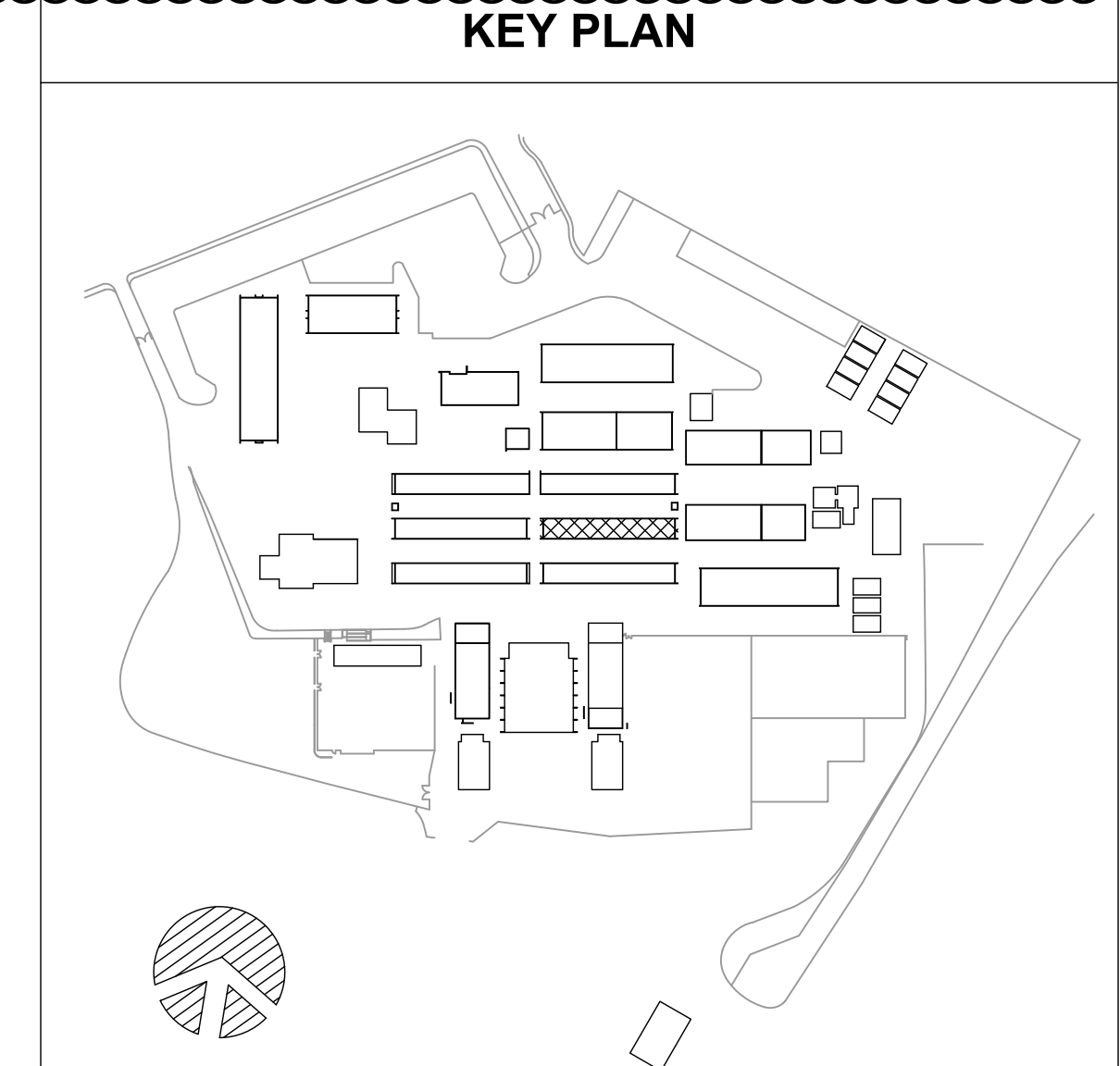
BUILDING J FOUNDATION PLAN
SCALE: 1/8" = 1'-0"



(N) SHEAR WALL SCHEDULE

TYPE	PLYWOOD	NAILING SIZE	NAILING SPACING	ANCHOR BOLT	STUD SIZE @
			BOUN. EDGE FIELD		PANEL JOINT SILL JAMB
(N) 4x6 W/HDU11	10d	2"	2" 12"	3/4" TITEN HD OR (E) 3/4" SILL BOLTS @ 16" O.C.	3x MIN. 3x 4x

Field locate existing sill bolts. Existing sill bolts located within the wall length of new shear panel can be used for sill bolts for the panel. Add new 3/4" Titen HD as needed to provide required spacing of sill anchors per (N) shear wall schedule.



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Drawn by: J.Y.
Checked by: W.L.

Revisions

No.	Date	Description
1	9.8.2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT
CAMARILLO HIGH SCHOOL ALTERATION PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "J" ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN

Job No.
2840.100

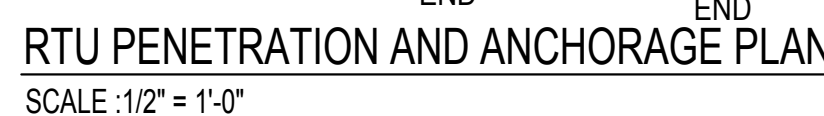
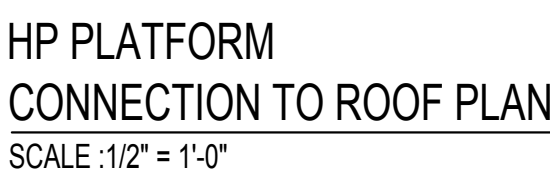
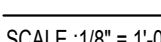
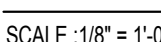
Date
9.08.2020

SJ-201

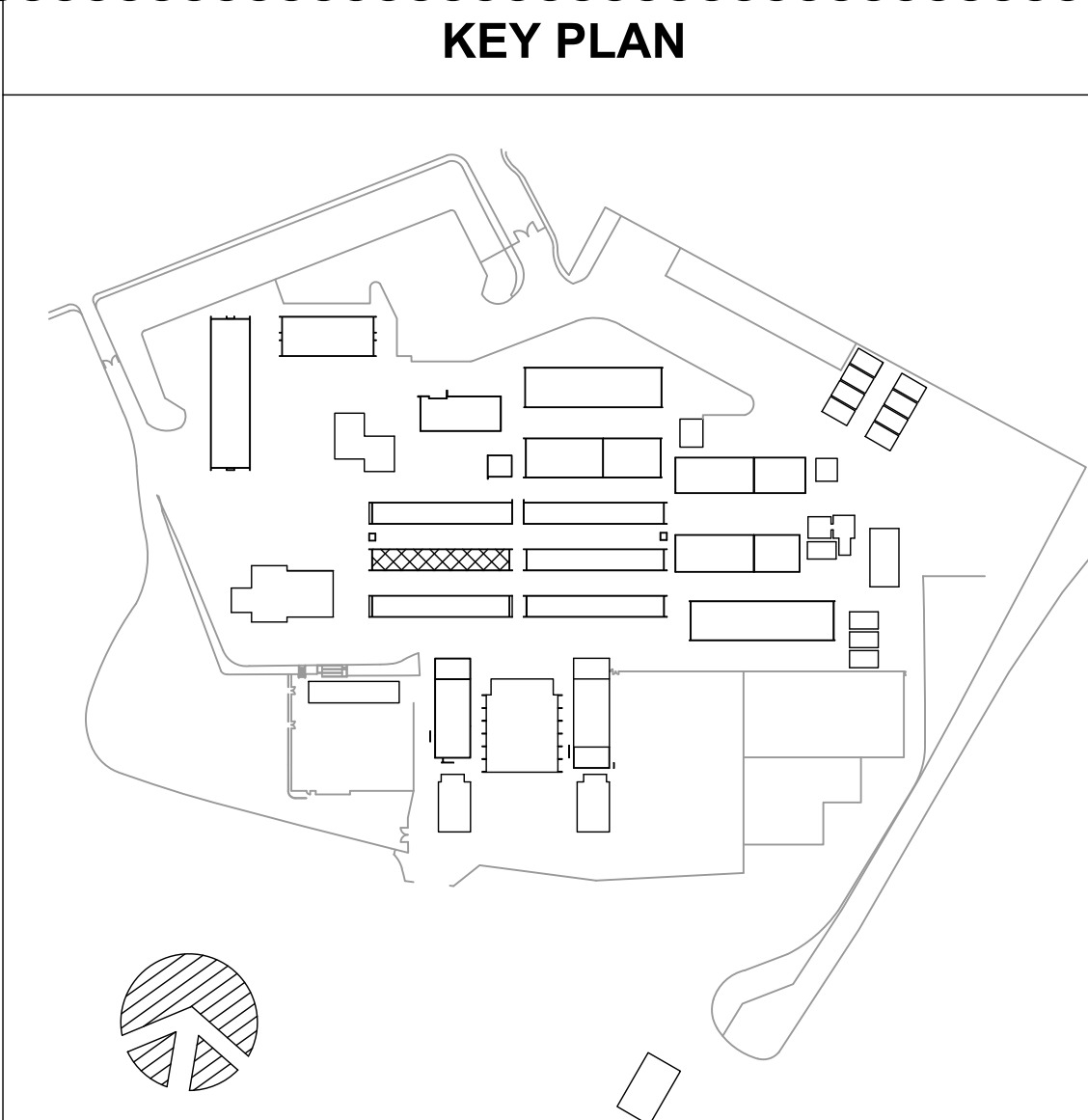


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SHEAR WALL SCHEDULE





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Drawn by J.Y.

Checked by W.I.

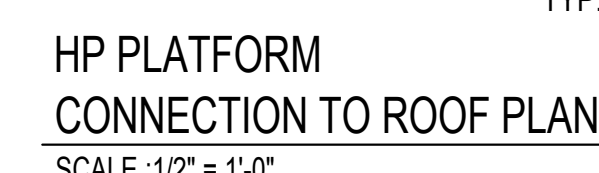
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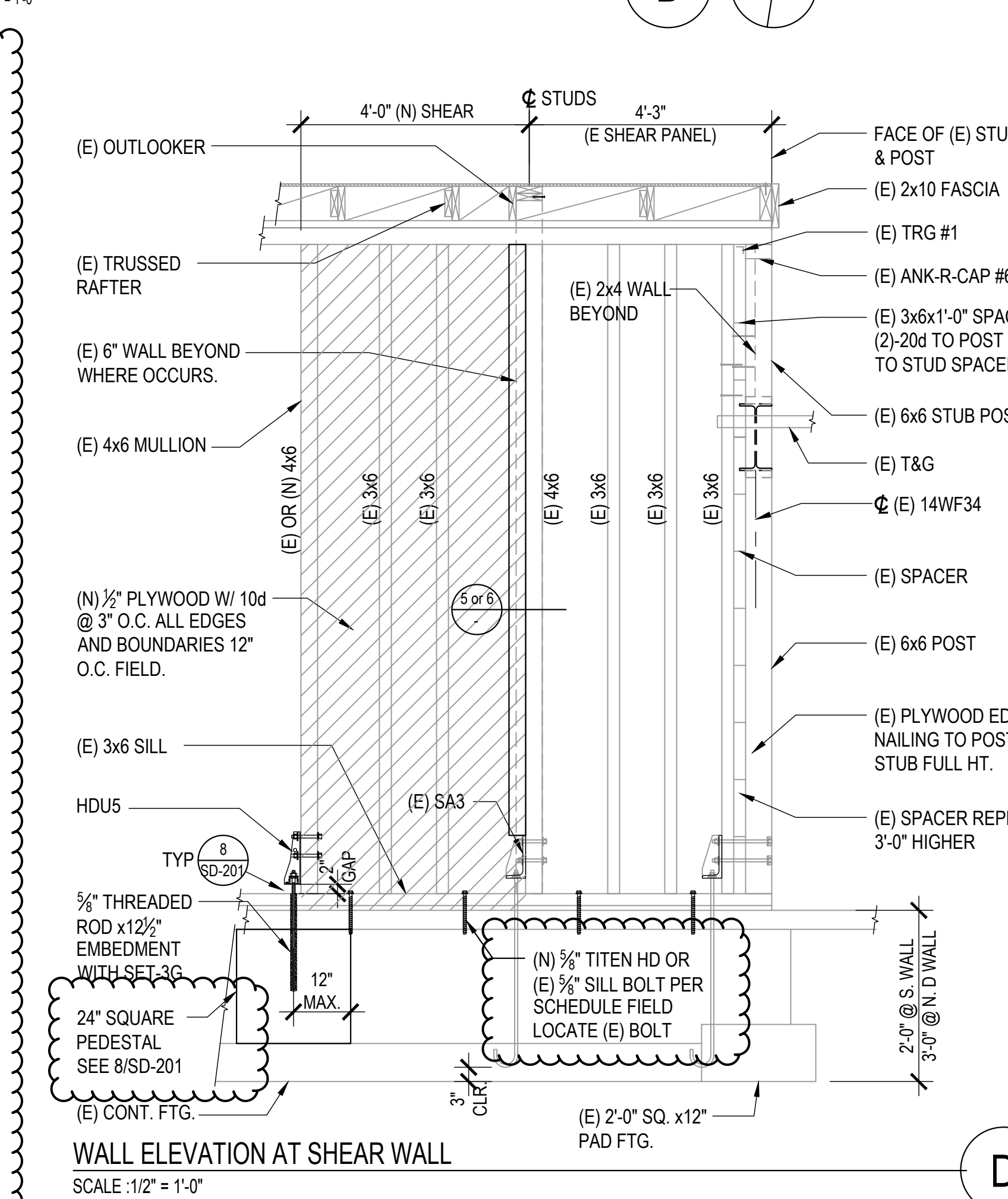
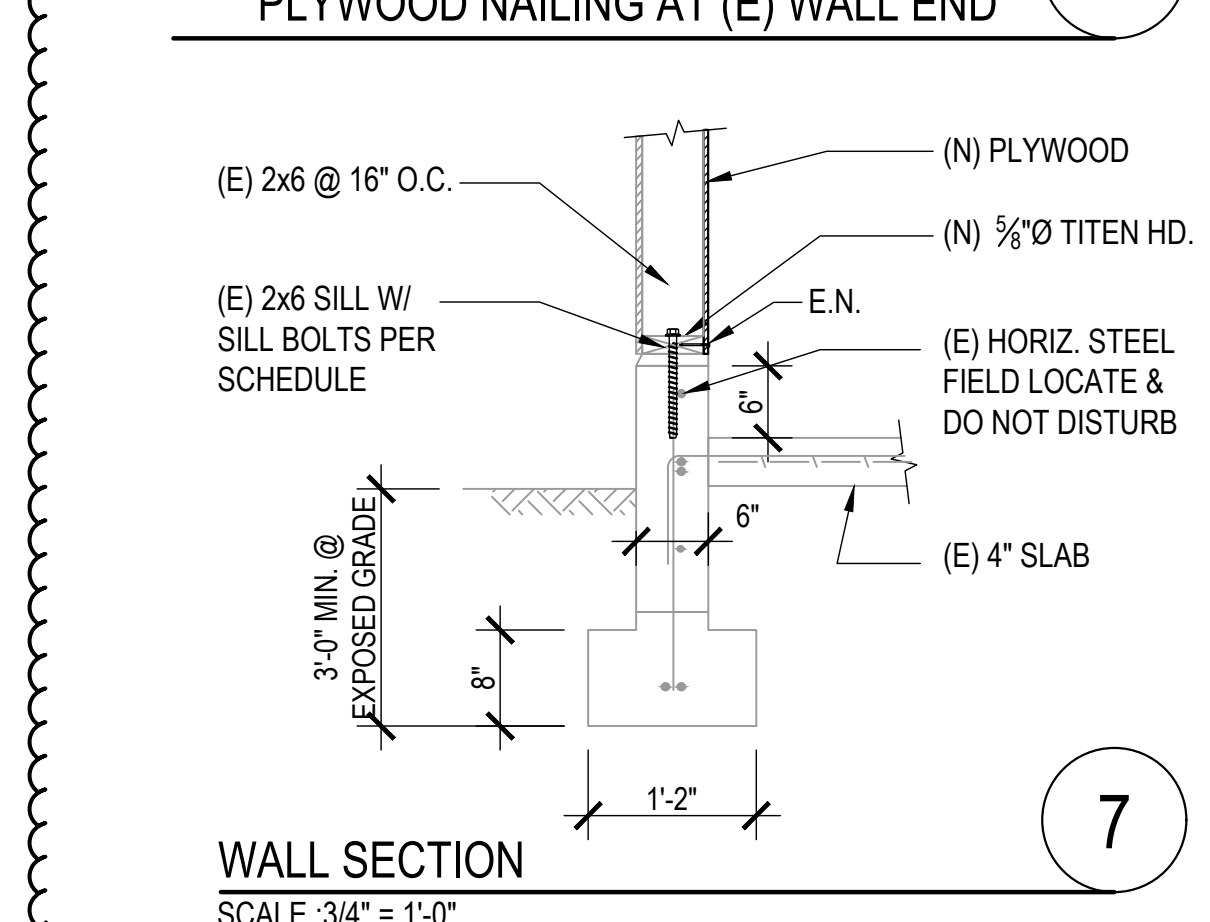
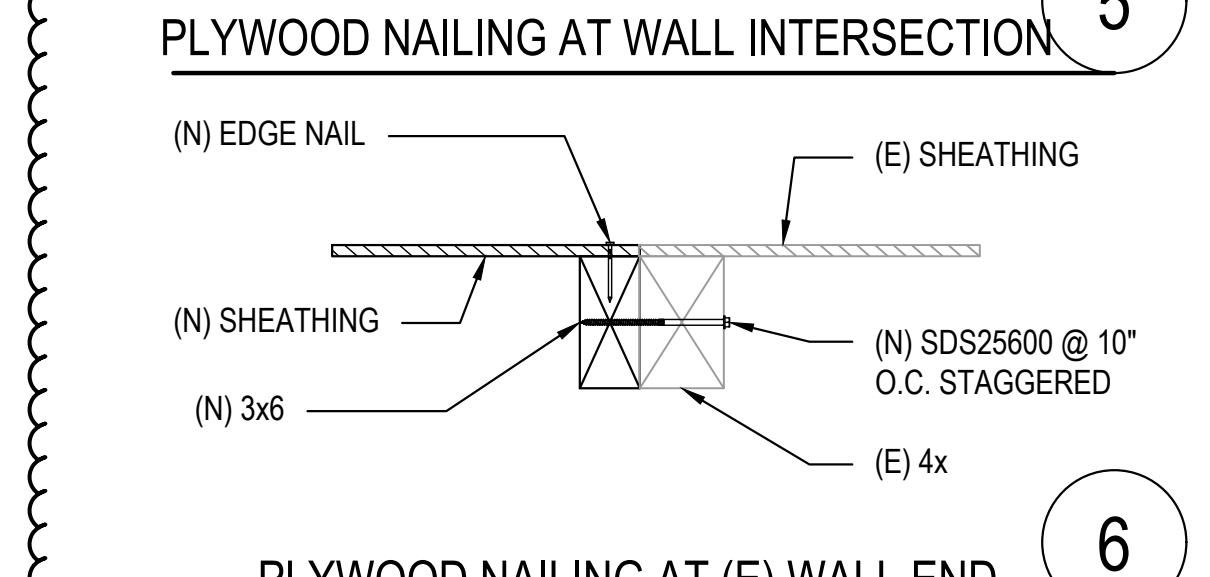
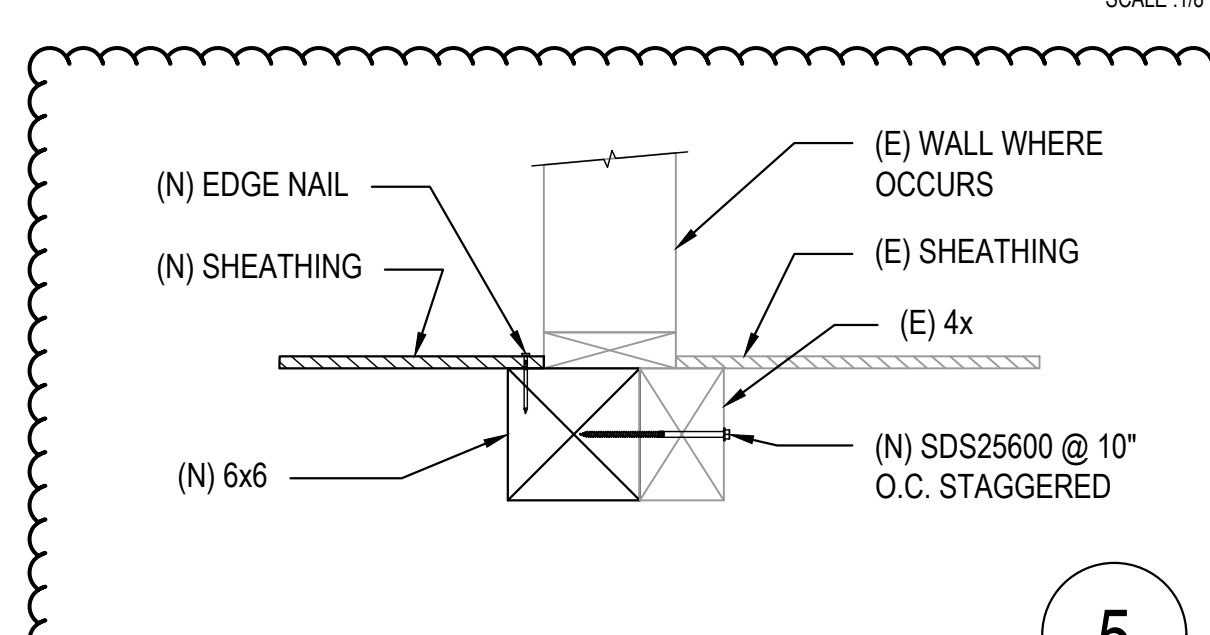
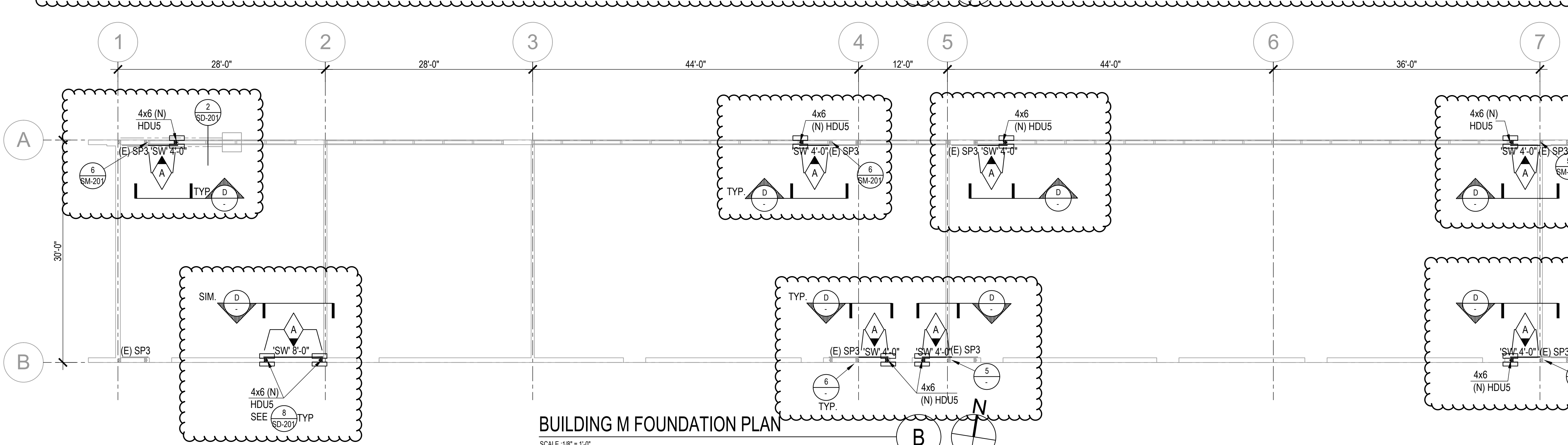
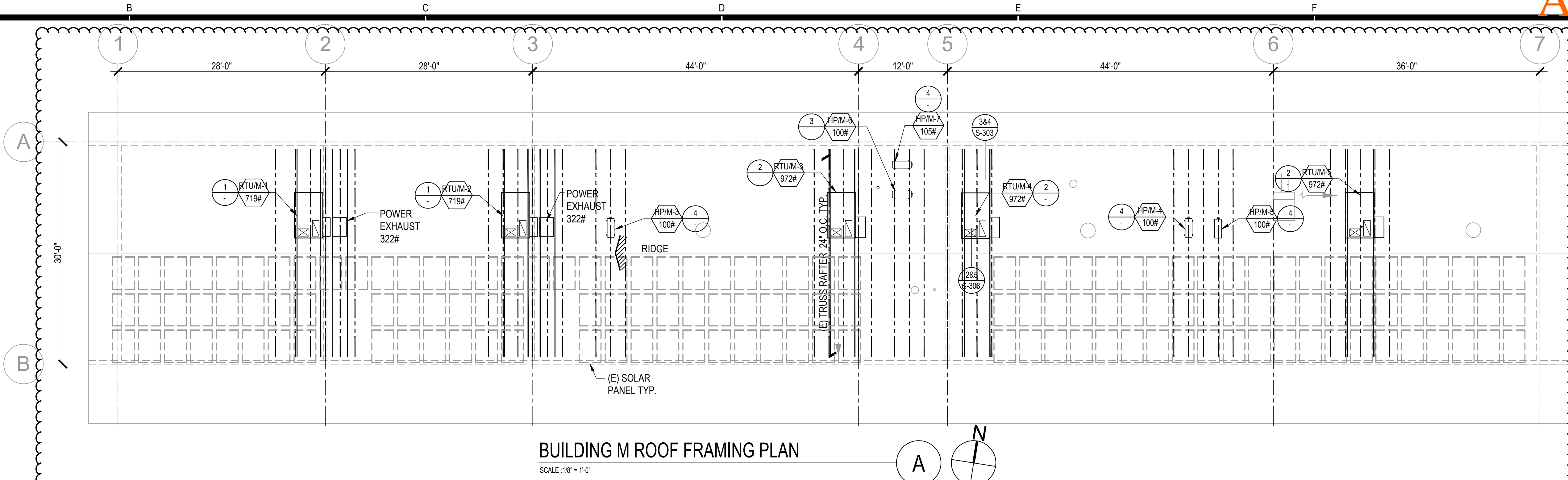
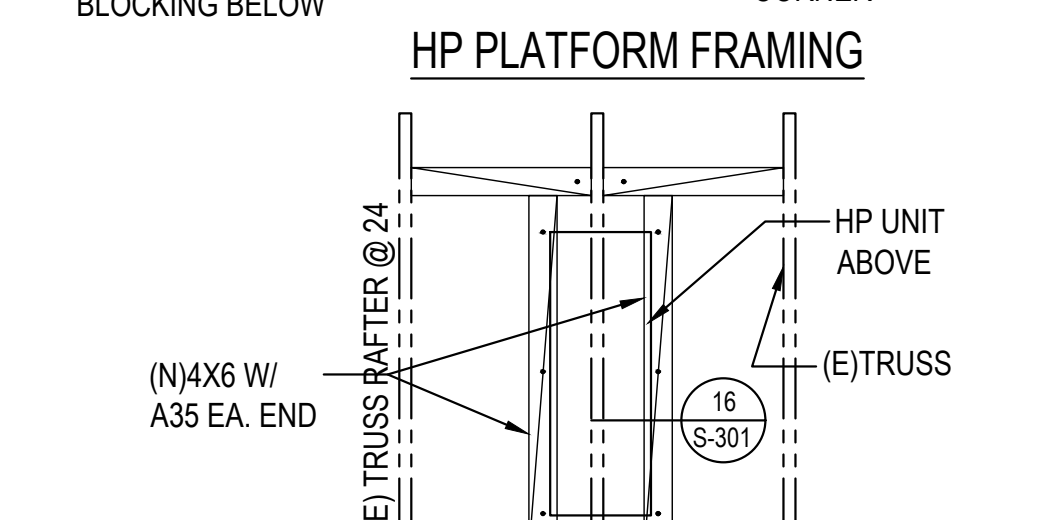
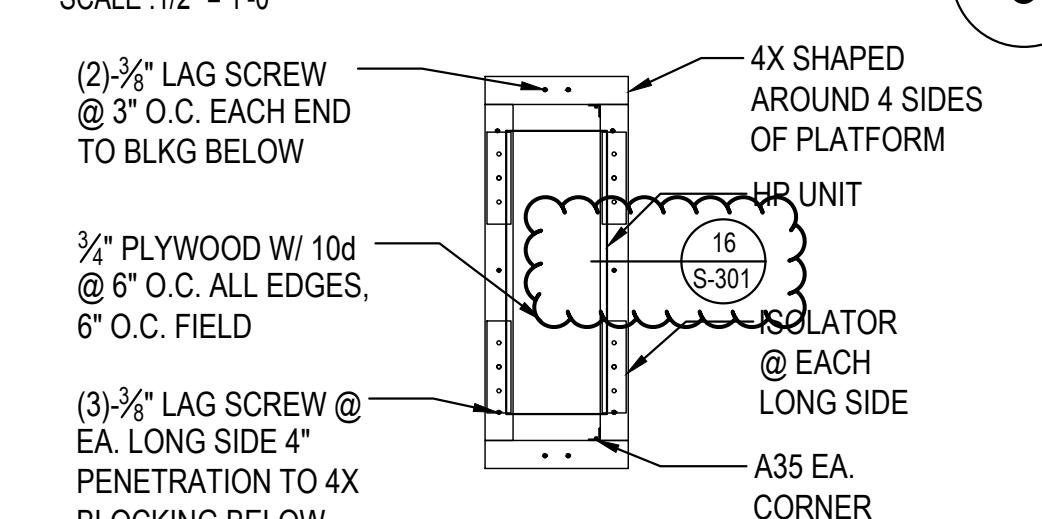
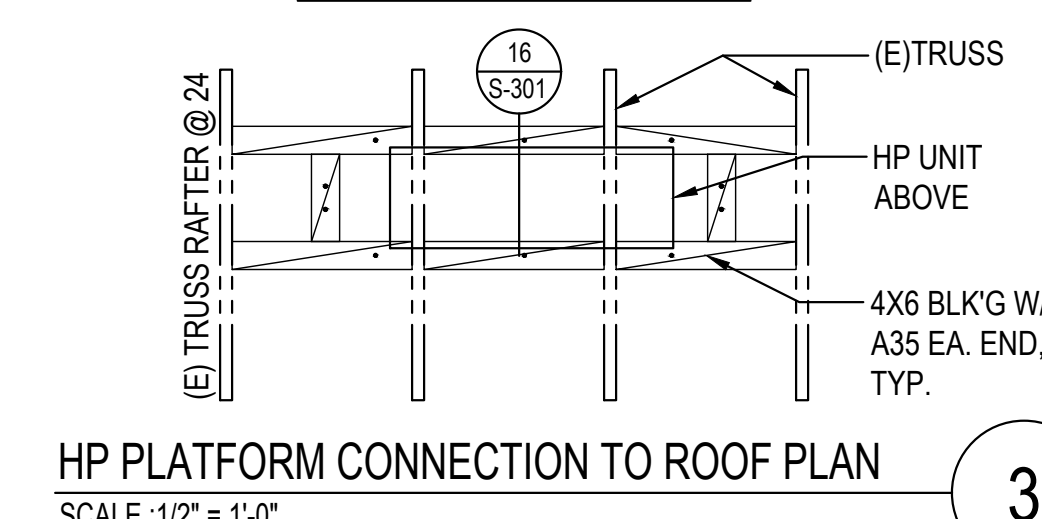
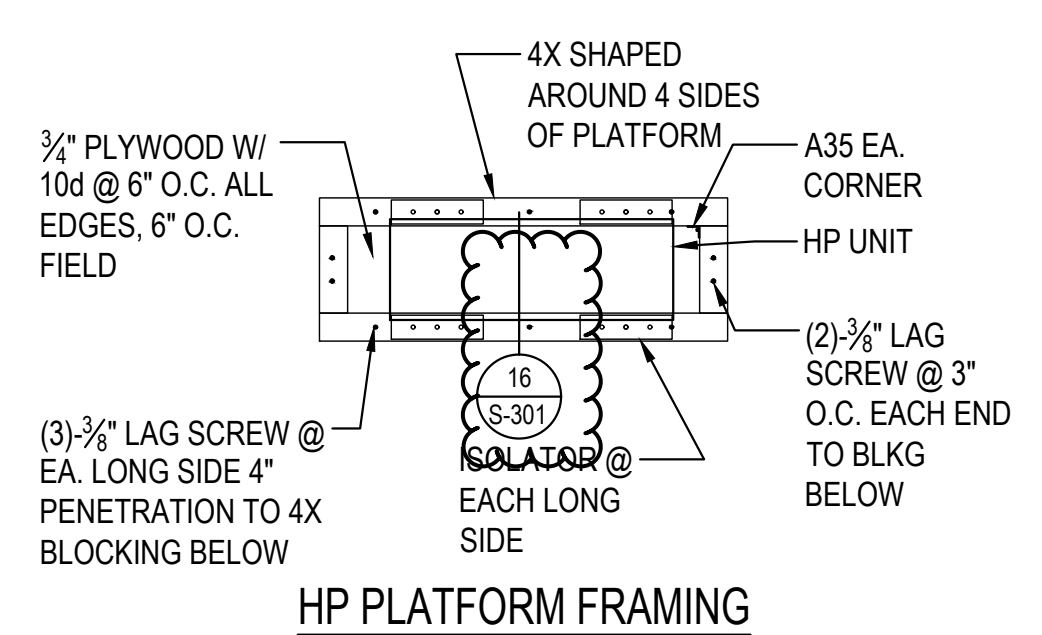
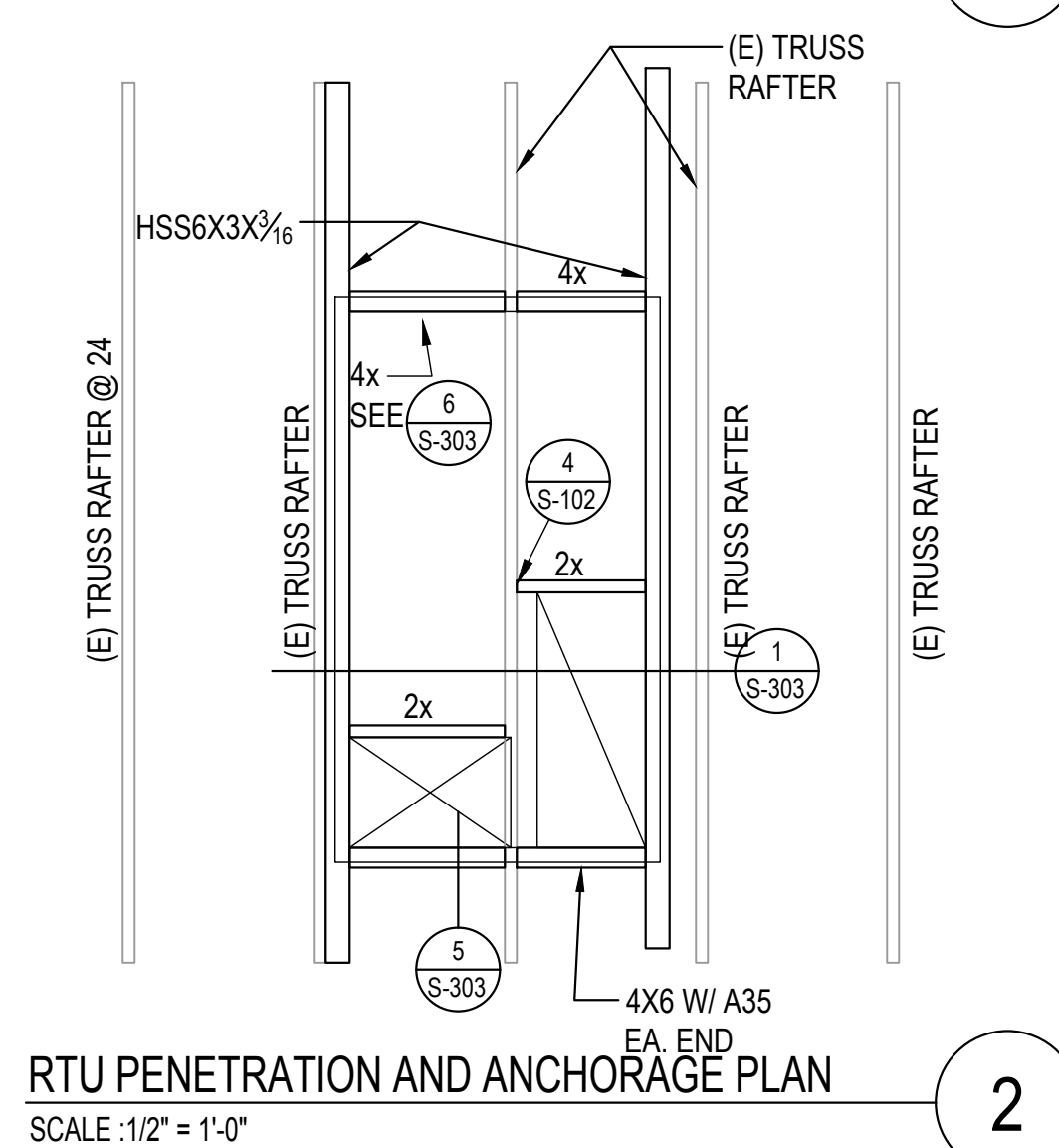
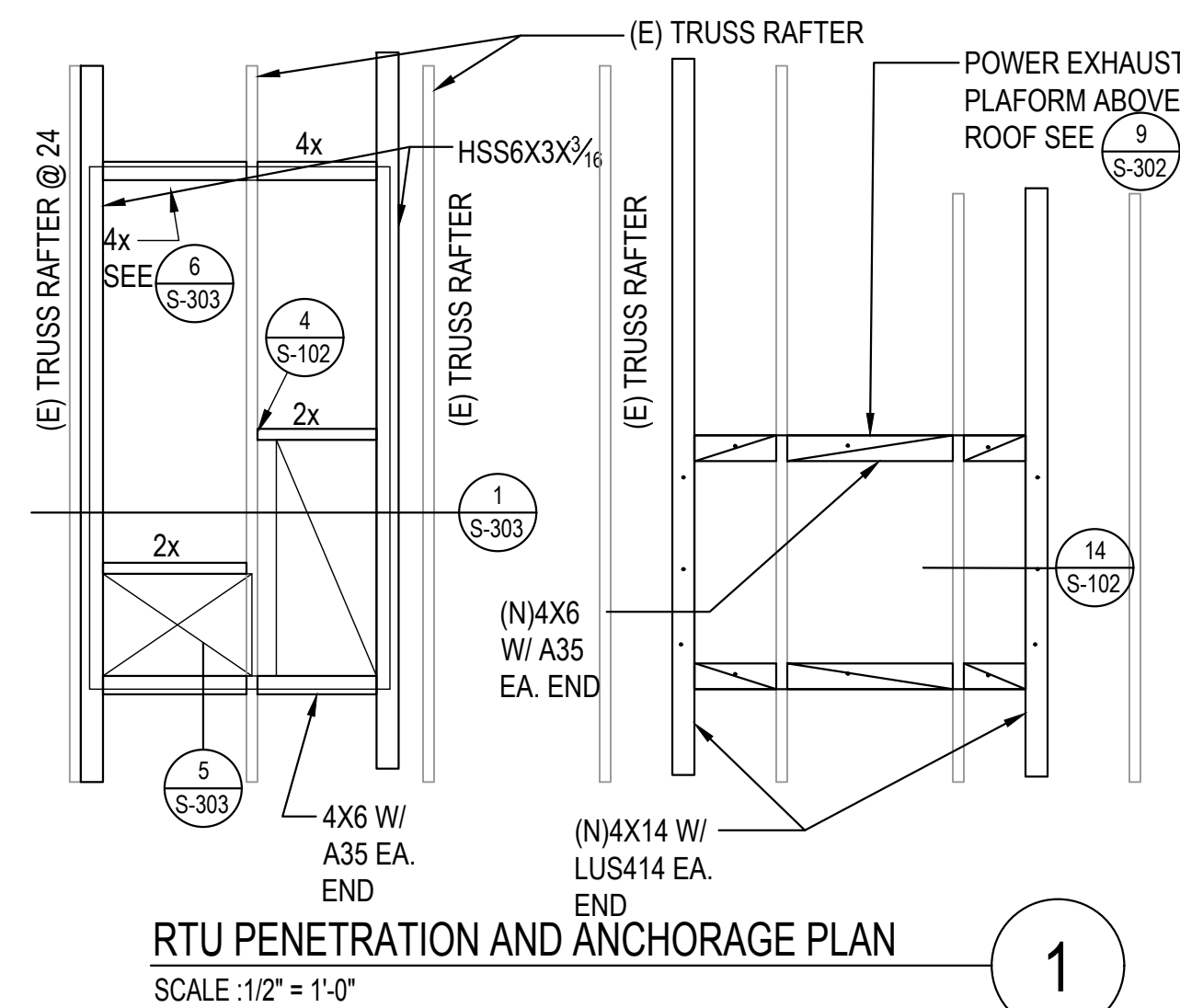
CAMARILLO HIGH SCHOOL ALTERATION
PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "L" ROOF
FRAMING PLAN

SL-201

Date 9/08/2020

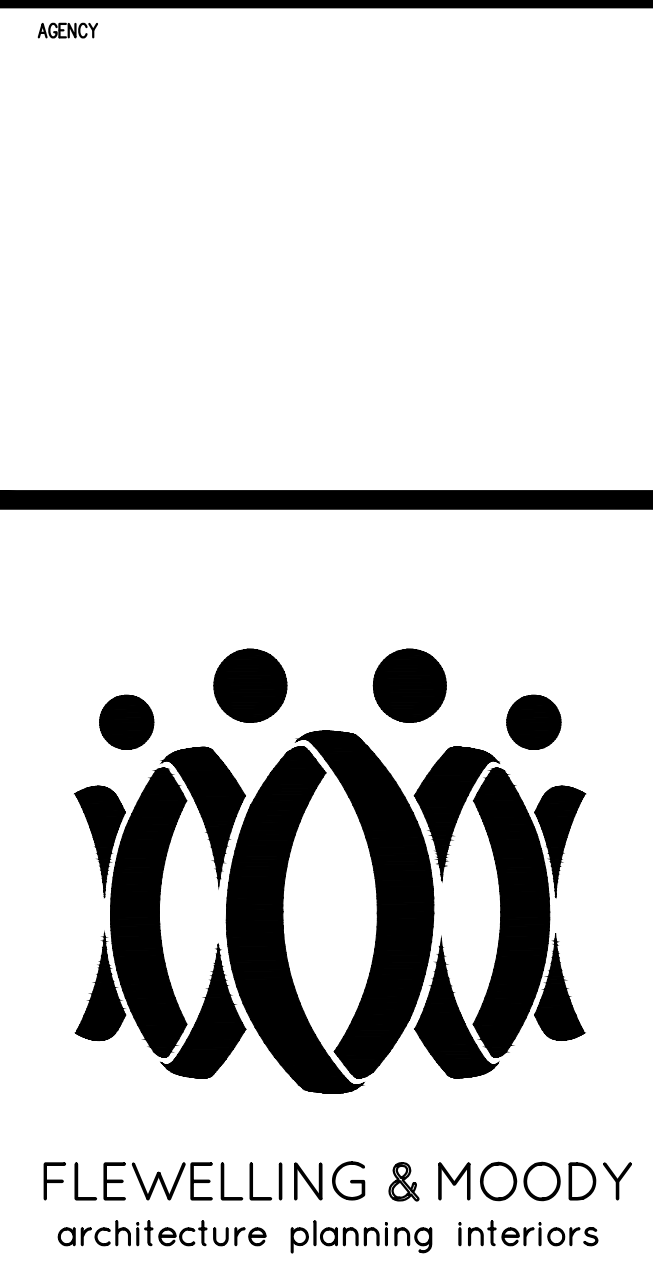
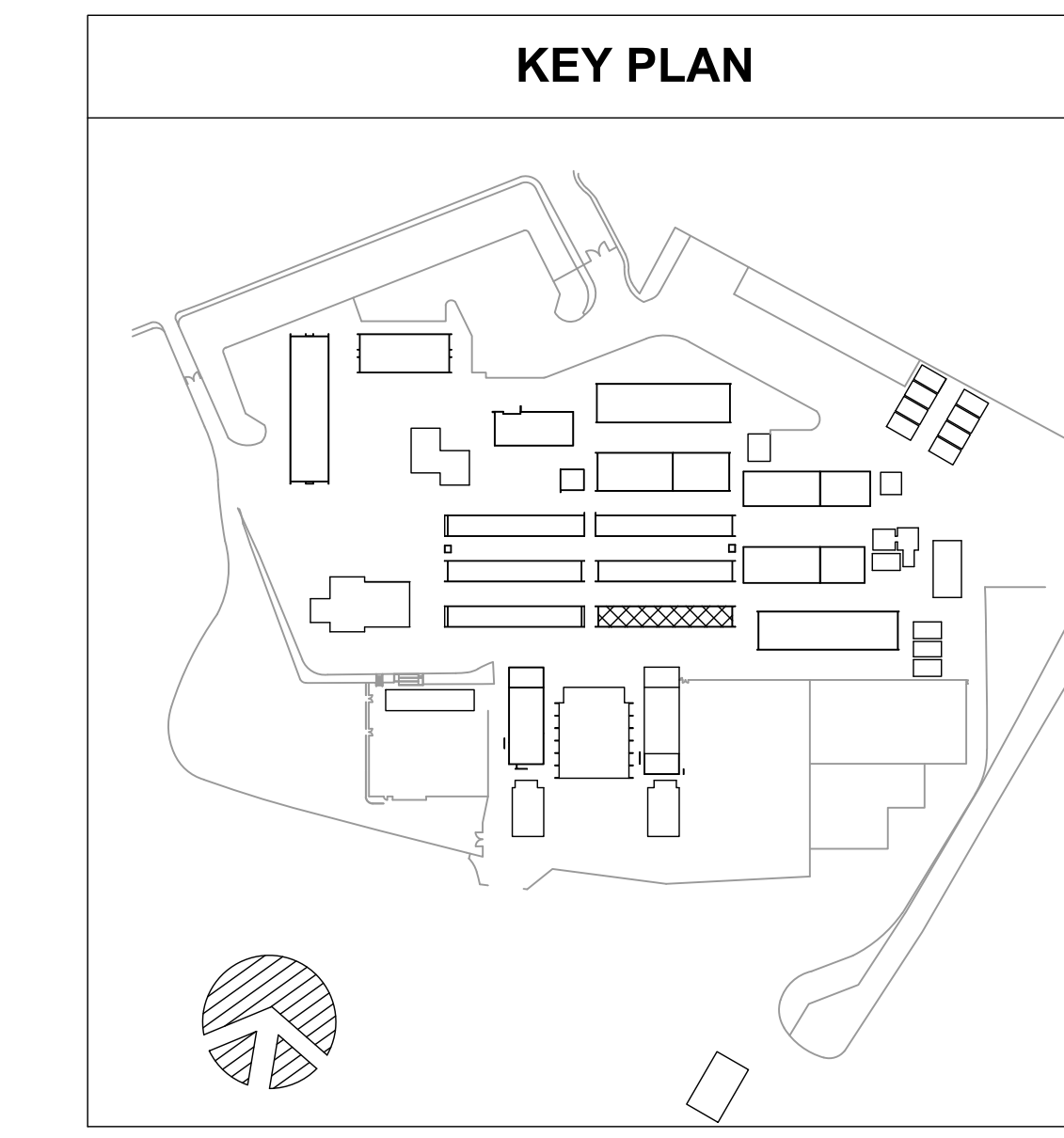




(N) SHEAR WALL SCHEDULE									
TYPE	PLYWOOD	NAILING SIZE	NAILING SPACING	ANCHOR BOLT	STUD SIZE @				
			BOUN.	EDGE	FIELD		PANEL JOINT	SILL	JAMB
1/2" STRUCT. I	10d	3"	3"	12"	5/8" TITEN HD OR (E) 5/8" SILL BOLTS @ 16" O.C.	3x MIN.	3x	4x	

(E) SHEAR WALL SCHEDULE						
PANEL No.	LENGHT	EDGE NAILING	STUD & BLKG	PLYWOOD THICKNESS	REMARKS	No. OF SILL ANCHOR BOLTS
SP3	4'-0"	10d @ 3"	3x6	1/2"	LET-IN ON INSIDE, EXCEPT 2 @ EAST WALL, ON FACE	2

Field locate existing sill bolts. Existing sill bolts located within the wall length of new shear panel can be used for sill bolts for the panel. Add new 5/8" Titen HD as needed to provide required spacing of sill anchors per (N) shear wall schedule.



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Drawn by: J.Y.
Checked by: W.L.

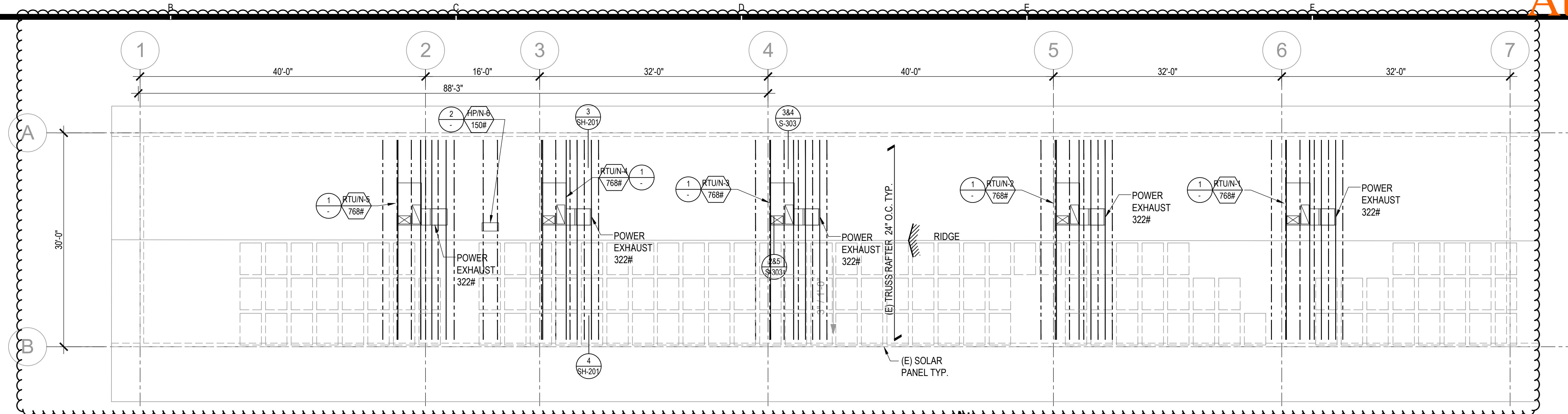
Revisions	Date	Description
1	9.8.2020	ADDENDUM

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CAMARILLO HIGH SCHOOL ALTERATION PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

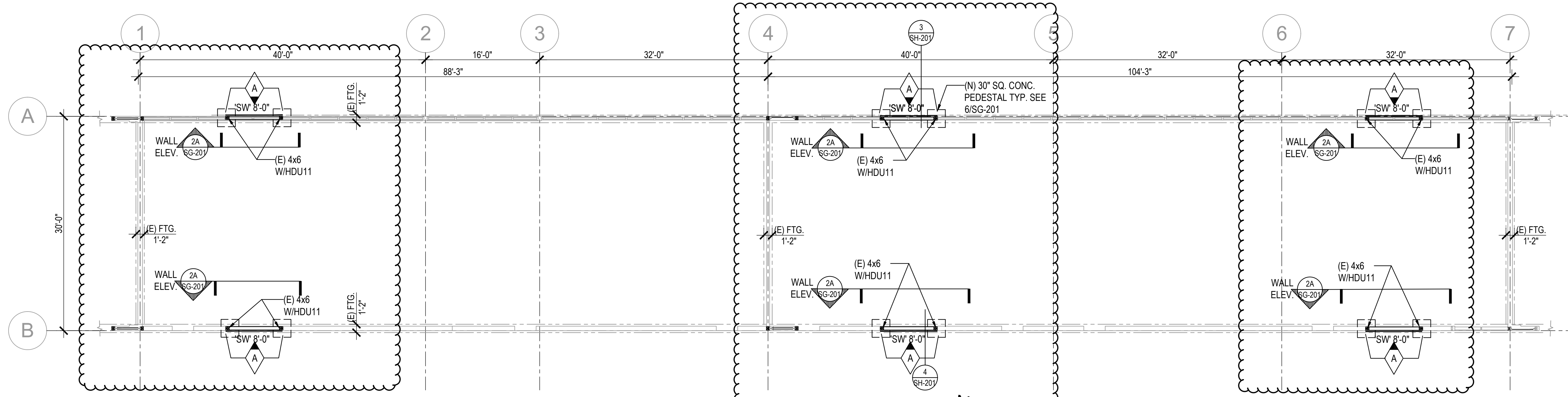
BUILDING "M" ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN

Job No.
2840.100
Date
9.08.2020
SM-201



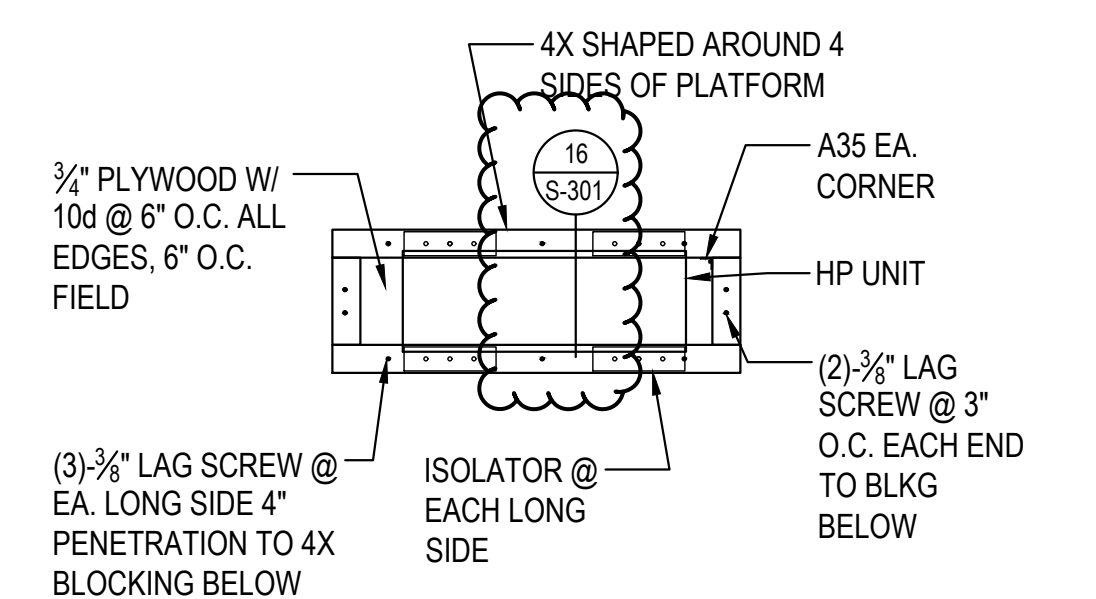
BUILDING N ROOF FRAMING PLAN

SCALE: 1/8\"/>

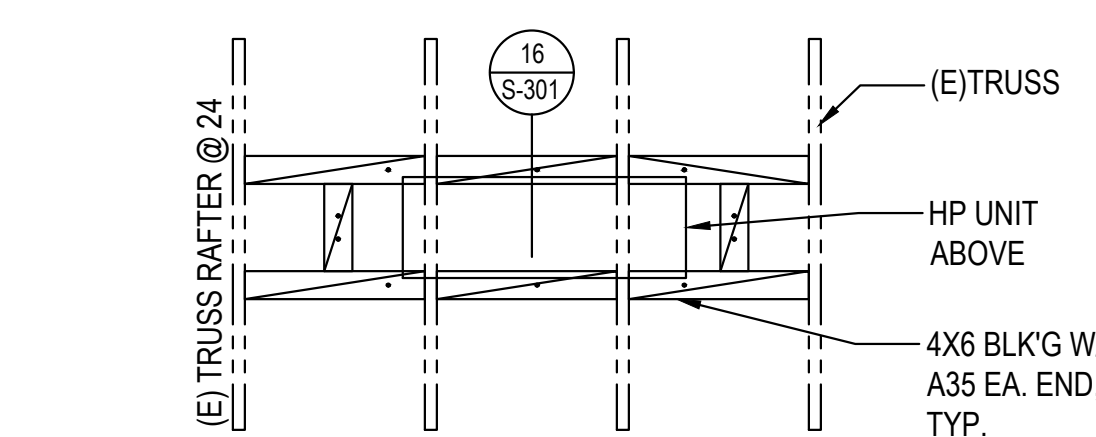


BUILDING N FOUNDATION PLAN

SCALE: 1/8\"/>

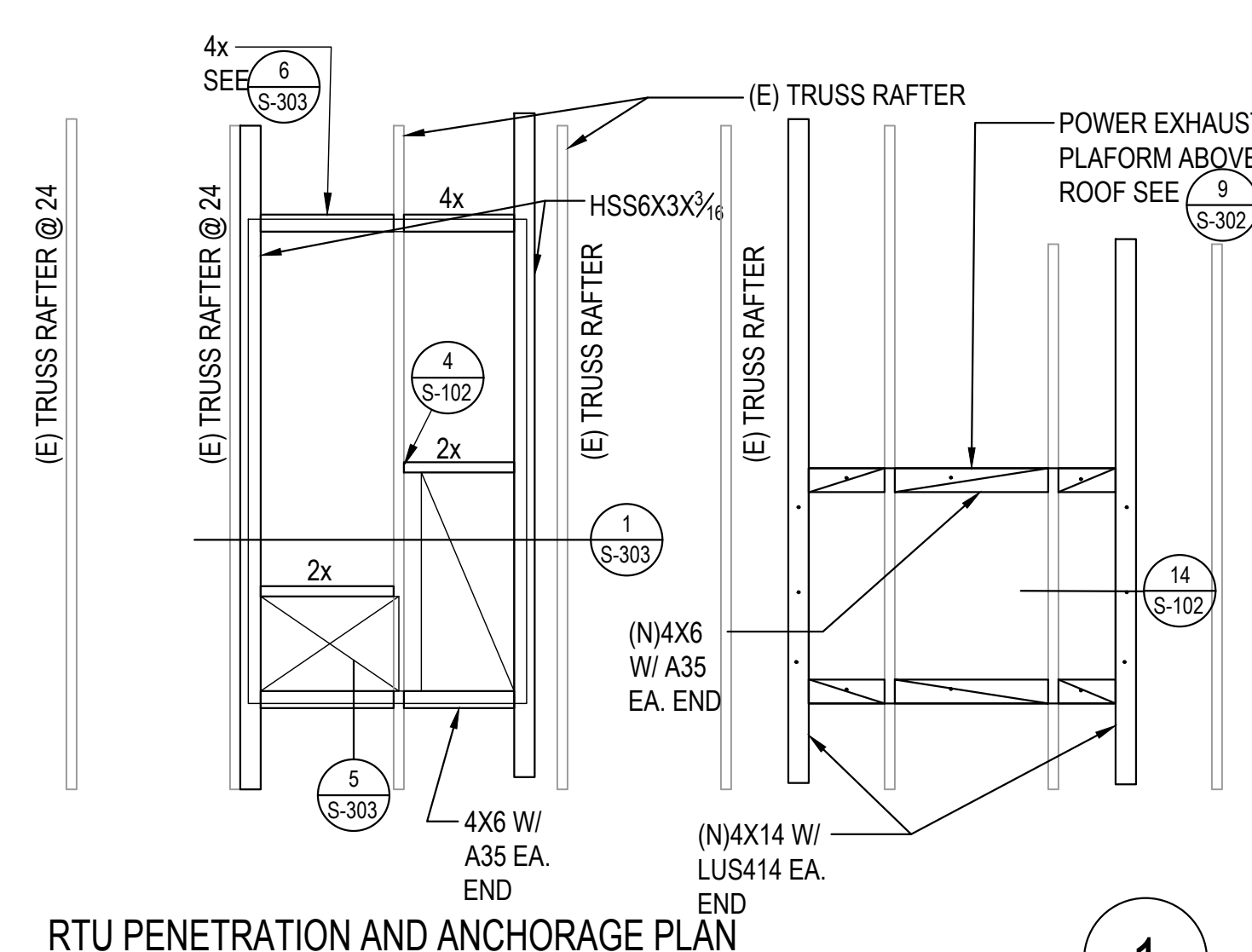


HP PLATFORM FRAMING




HP PLATFORM CONNECTION TO ROOF PLAN

SCALE: 1/2\"/>



RTU PENETRATION AND ANCHORAGE PLAN

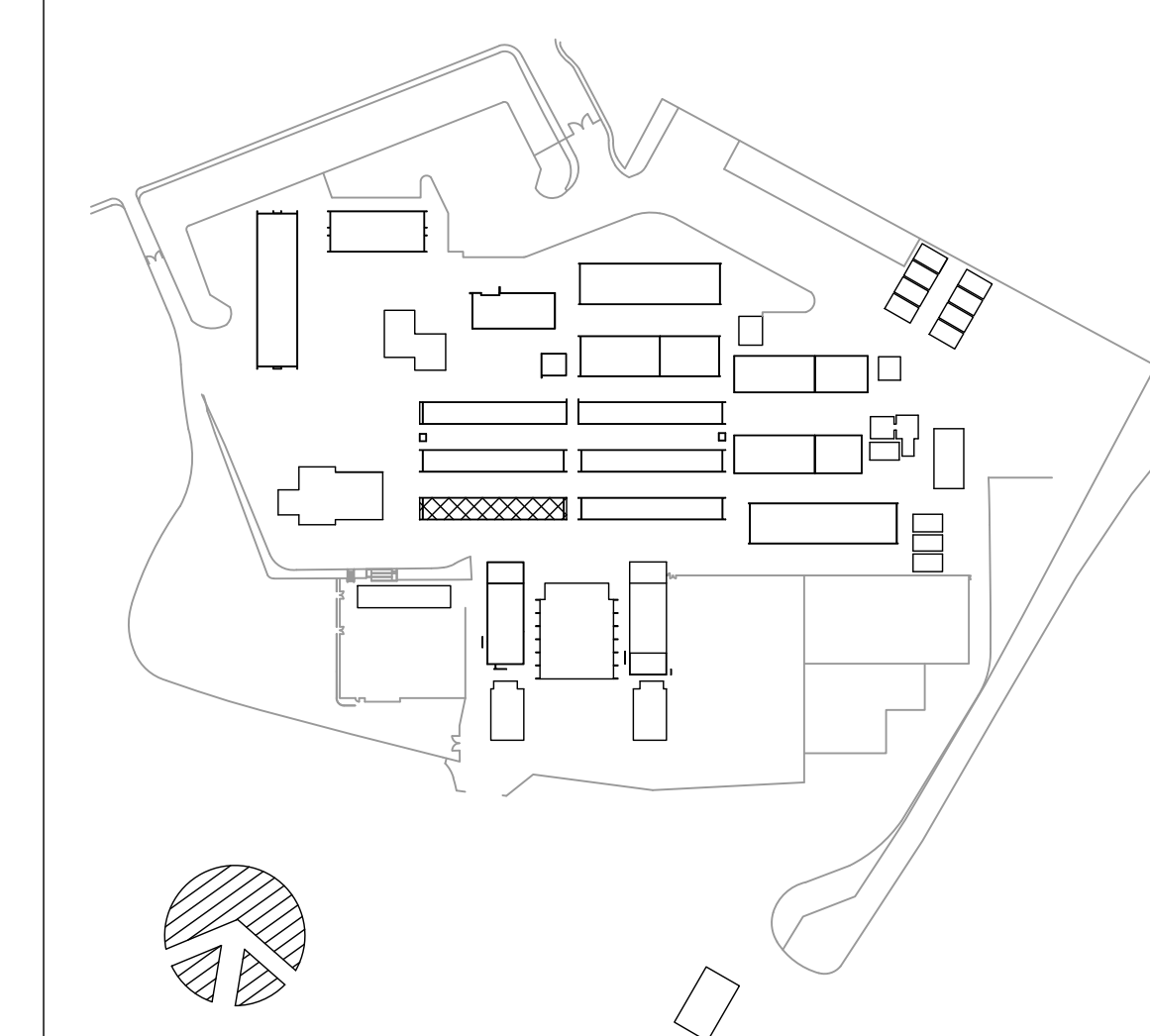
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(N) SHEAR WALL SCHEDULE									
TYPE	PLYWOOD	NAILING SIZE	NAILING SPACING			ANCHOR BOLT	STUD SIZE @		
			BOUN.	EDGE	FIELD		PANEL JOINT	SILL	JAMB
 A	5/8" STRUCT. I	10d	2"	2"	12"	5/8" TITEN HD OR (E) 5/8" SILL BOLTS @ 16" O.C.	3x MIN.	3x	4x

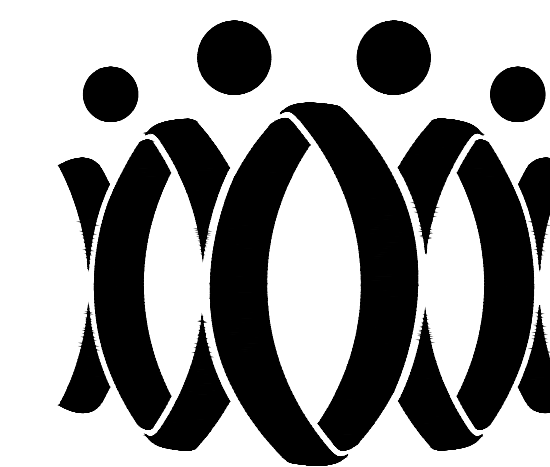
Field locate existing sill bolts. Existing sill bolts located within the wall length of new shear panel can be used for sill bolts for the panel. Add new 3/4\"/>

SHEAR WALL SCHEDULE

KEY PLAN



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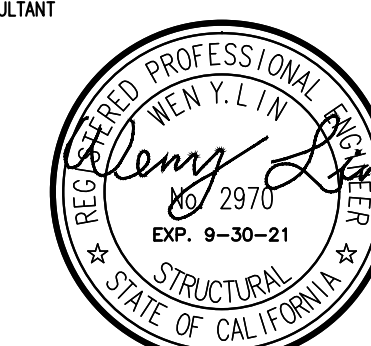
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Drawn by: J.Y.

Checked by: W.L.

Revisions

No.	Date	Description
1	9.8.2020	ADDENDUM

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DISTRICTCAMARILLO HIGH SCHOOL ALTERATION
PROJECT4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012BUILDING "N" ROOF
FRAMING PLAN &
PARTIAL FOUNDATION
PLAN

Job No.

2840.100

Date

9.08.2020

SN-201



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Checked by W.L.

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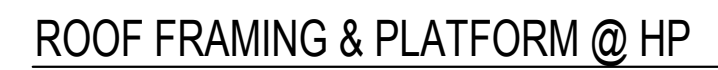
Date	SO-201
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SCALE : 1/8" = 1'-0"



SCALE: 1/8" = 1'-0"



SCALE: 1/2" = 1'-0"



SCALE: 1/2" = 1'-0"



SCALE: 1/2" = 1'-0"



SCALE: 1/2" = 1'-0"



SCALE: 1/2" = 1'-0"

(N) SHEAR WALL SCHEDULE

NAILING SIZE	NAILING SPACING			REQUIRED No. OF SILL BOLTS	STUD SIZE @ PANEL JOINT	SILL
	BOUN.	EDGE	FIELD			
8d	3"	3"	12"	(9)-5/8" (E) SILL BOLT OR (N) TITEN HD W/ 6" EMBEDMENT	3x	3x

SEE DETAIL 10/SD-201 FOR TITEN BOLT INSTALLATION

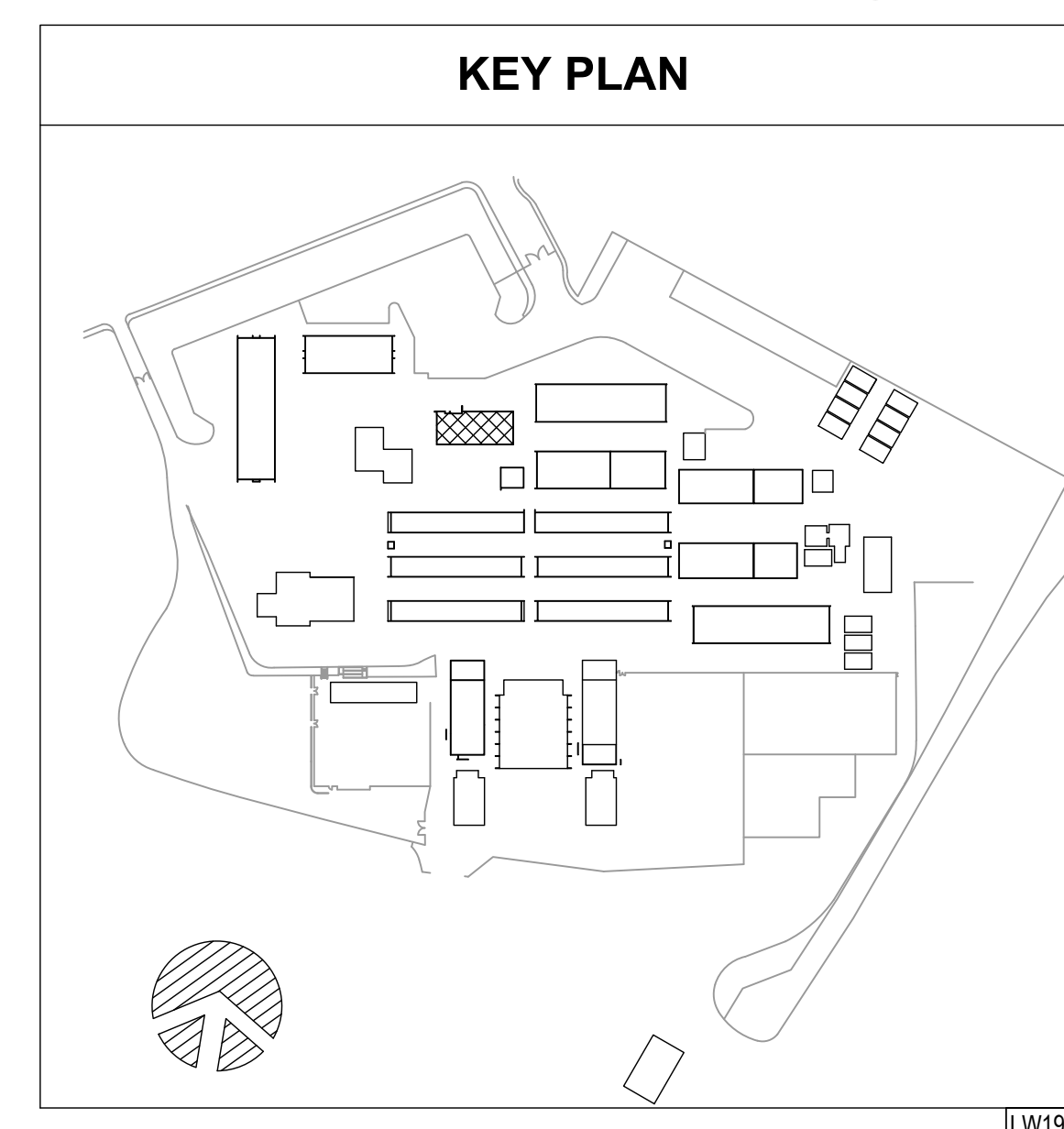
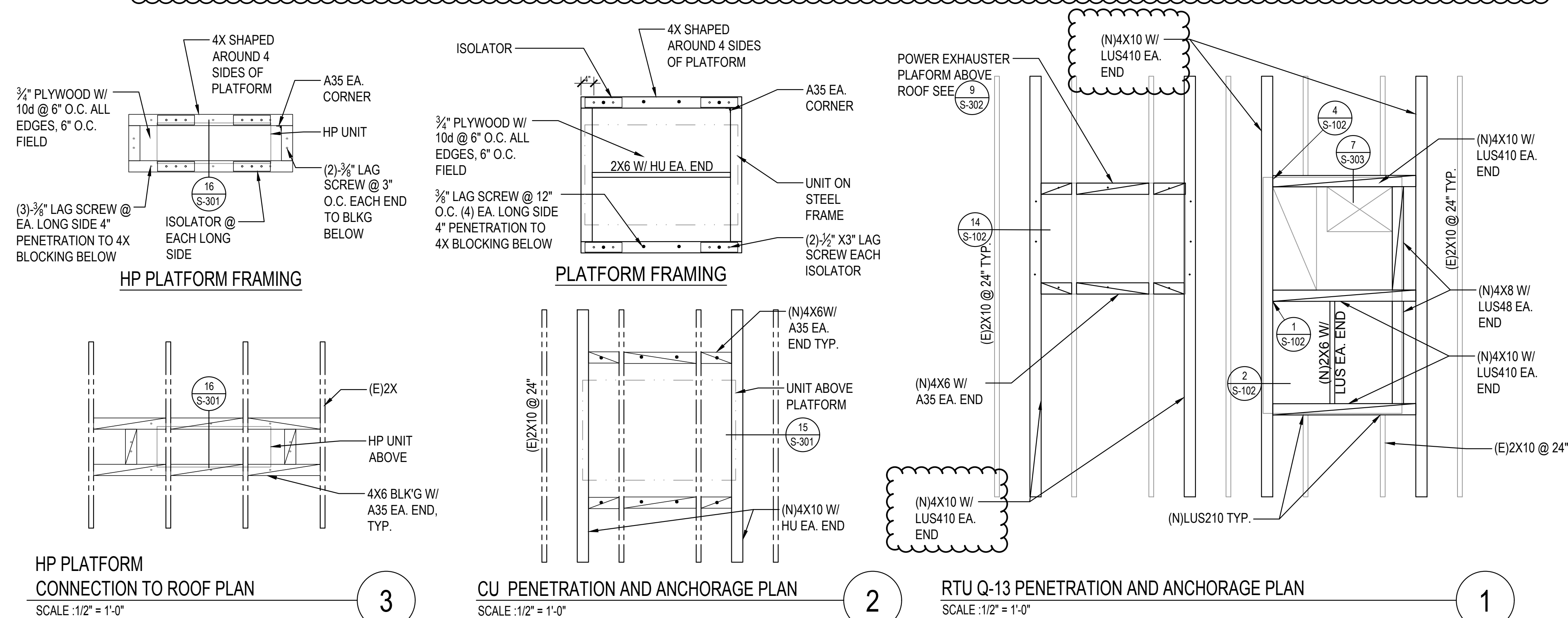
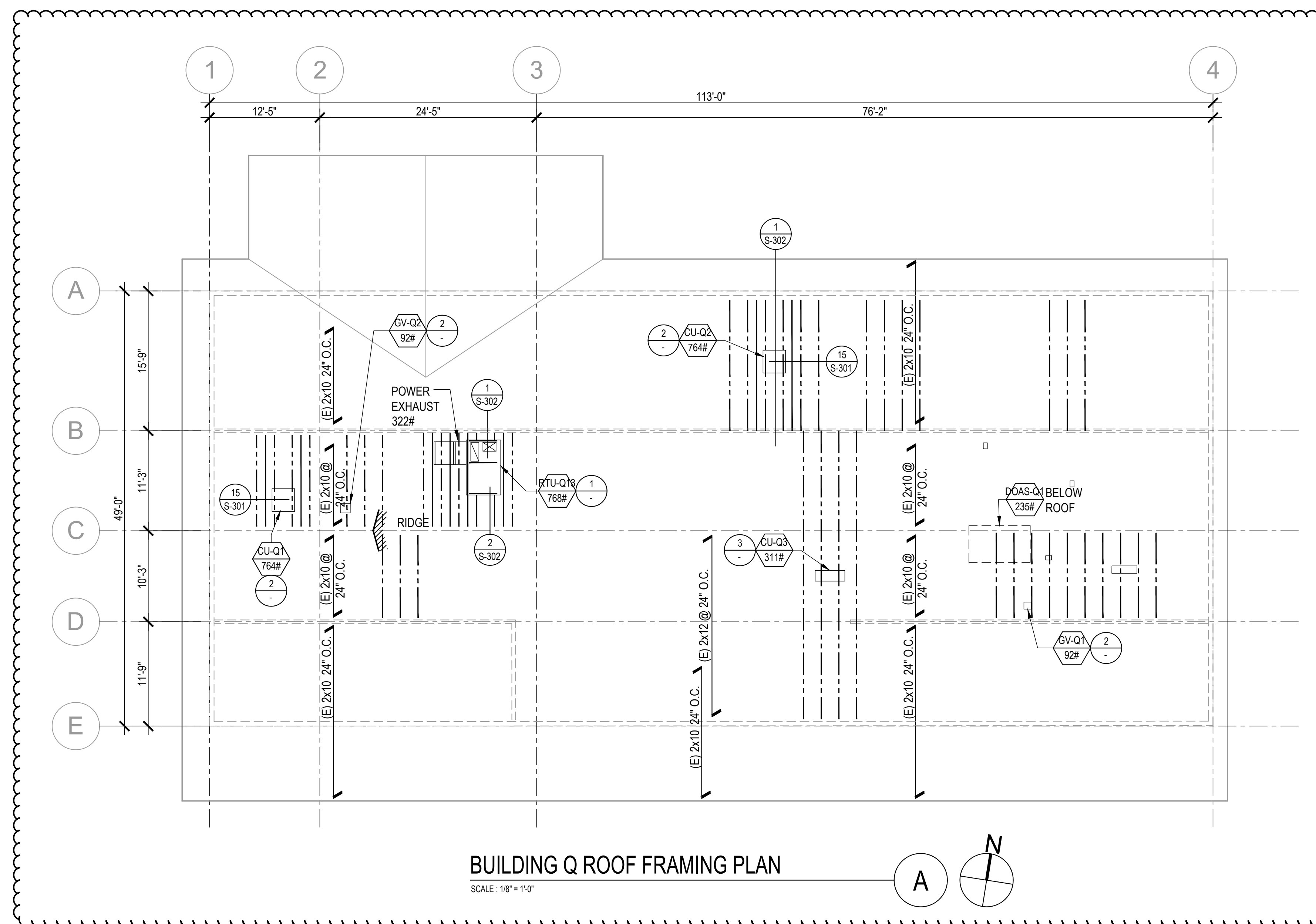
(E) SHEAR WALL SCHEDULE

STUD & BLK'G	PLYWOOD THICKNESS	REMARKS	No. OF SILL ANCHOR BOLTS
3"x6"	3/4"	LET-IN ON INSIDE	9

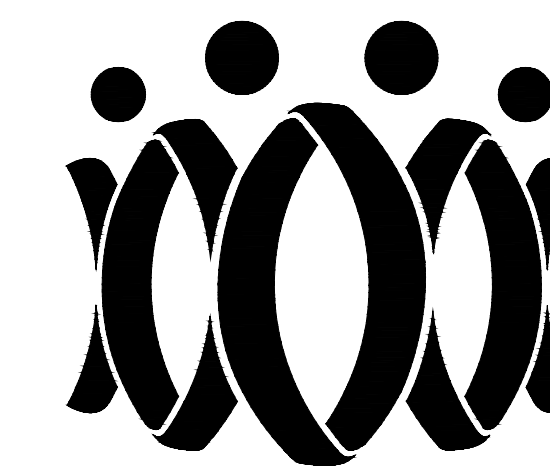
Field locate existing sill bolts. Existing sill bolts located within the wall length of new shear panel can be used for sill bolts for the panel. Add new $\frac{5}{8}$ " \times 8" Titen HD as needed to provide required spacing of sill anchors per (N) shear wall schedule. see detail 10/SD-201

SHEAR WALL SCHEDULE





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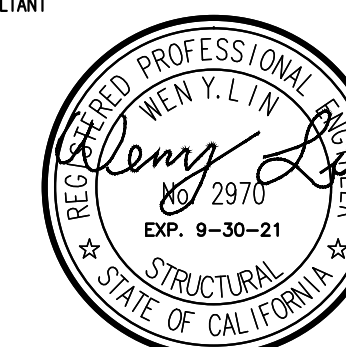
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Drawn by J.Y.

Checked by W.L.

No.	Date	Description
1	9.8.2020	ADDENDUM

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DISTRICTCAMARILLO HIGH SCHOOL ALTERATION
PROJECT4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012BUILDING "Q" ROOF
FRAMING PLAN

Job No.

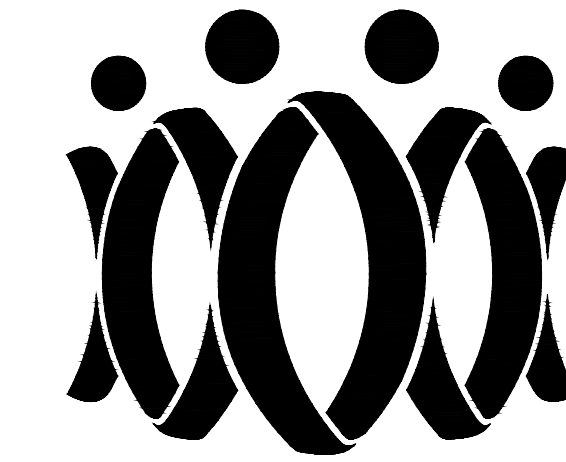
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Date

9.08.2020

SQ-2.01

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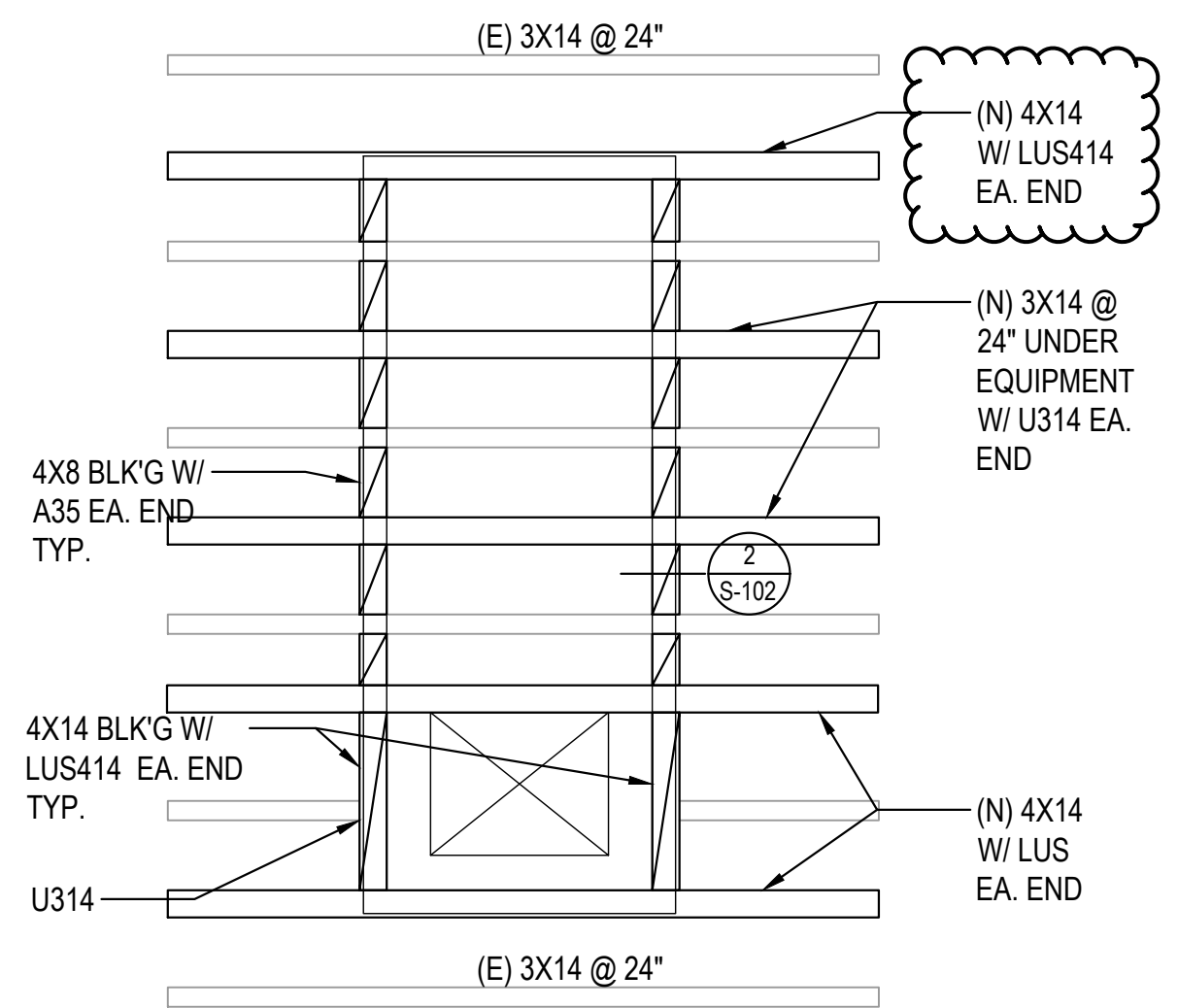
OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION
PROJECT

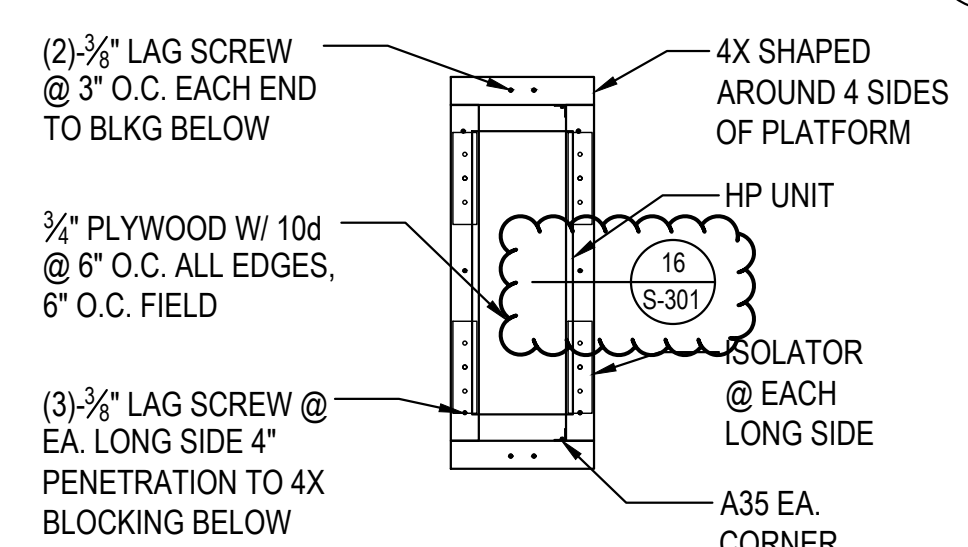
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "U" ROOF
FRAMING PLAN

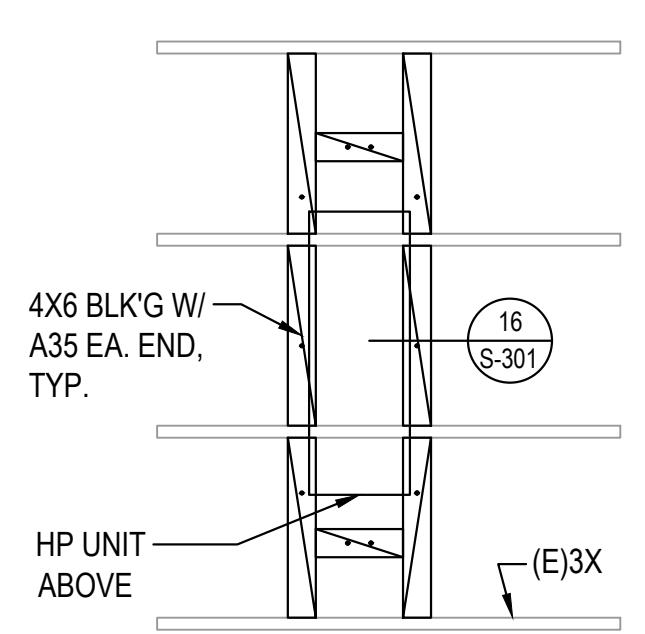
Job No.
2840.100
Date
9.08.2020
SU-201



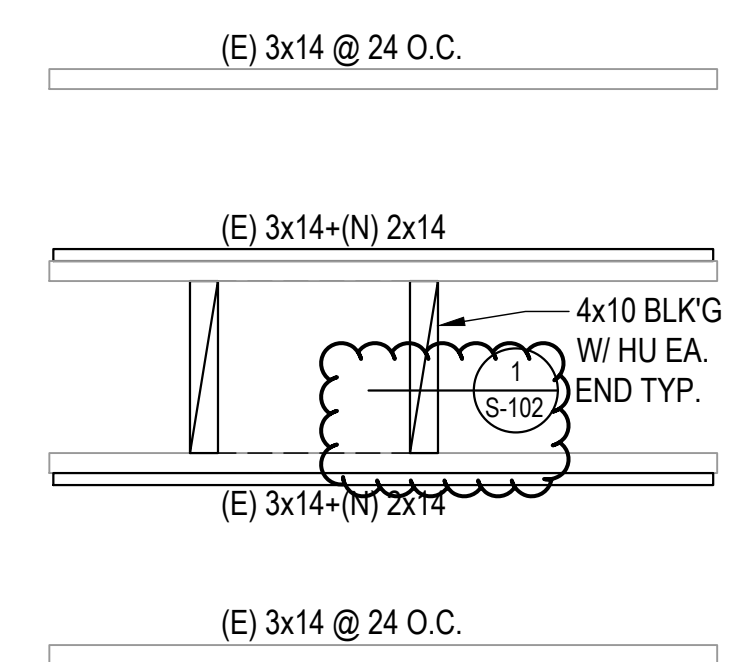
MAU-U1 PENETRATION AND ANCHORAGE PLAN
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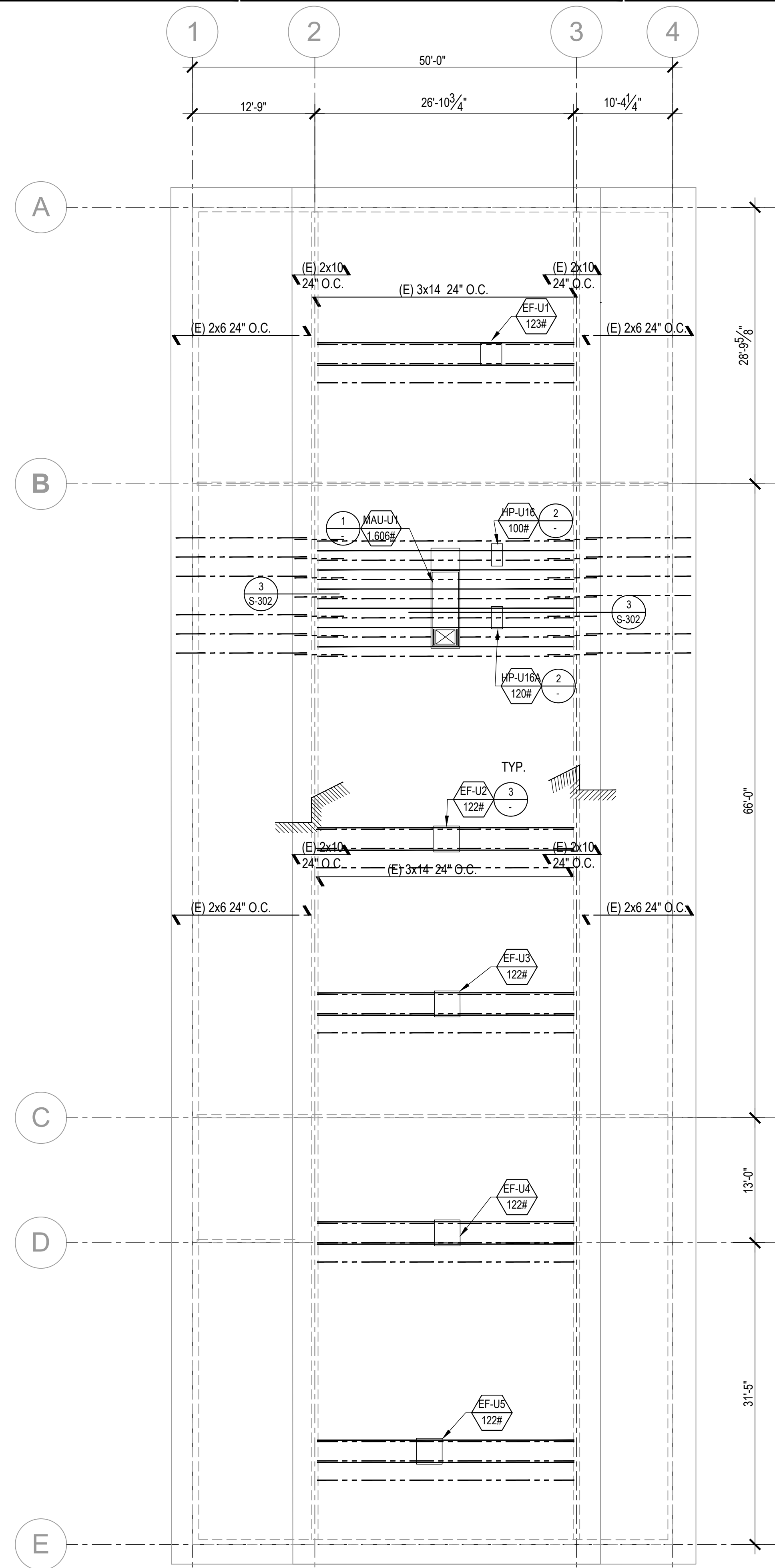
HP PLATFORM FRAMING



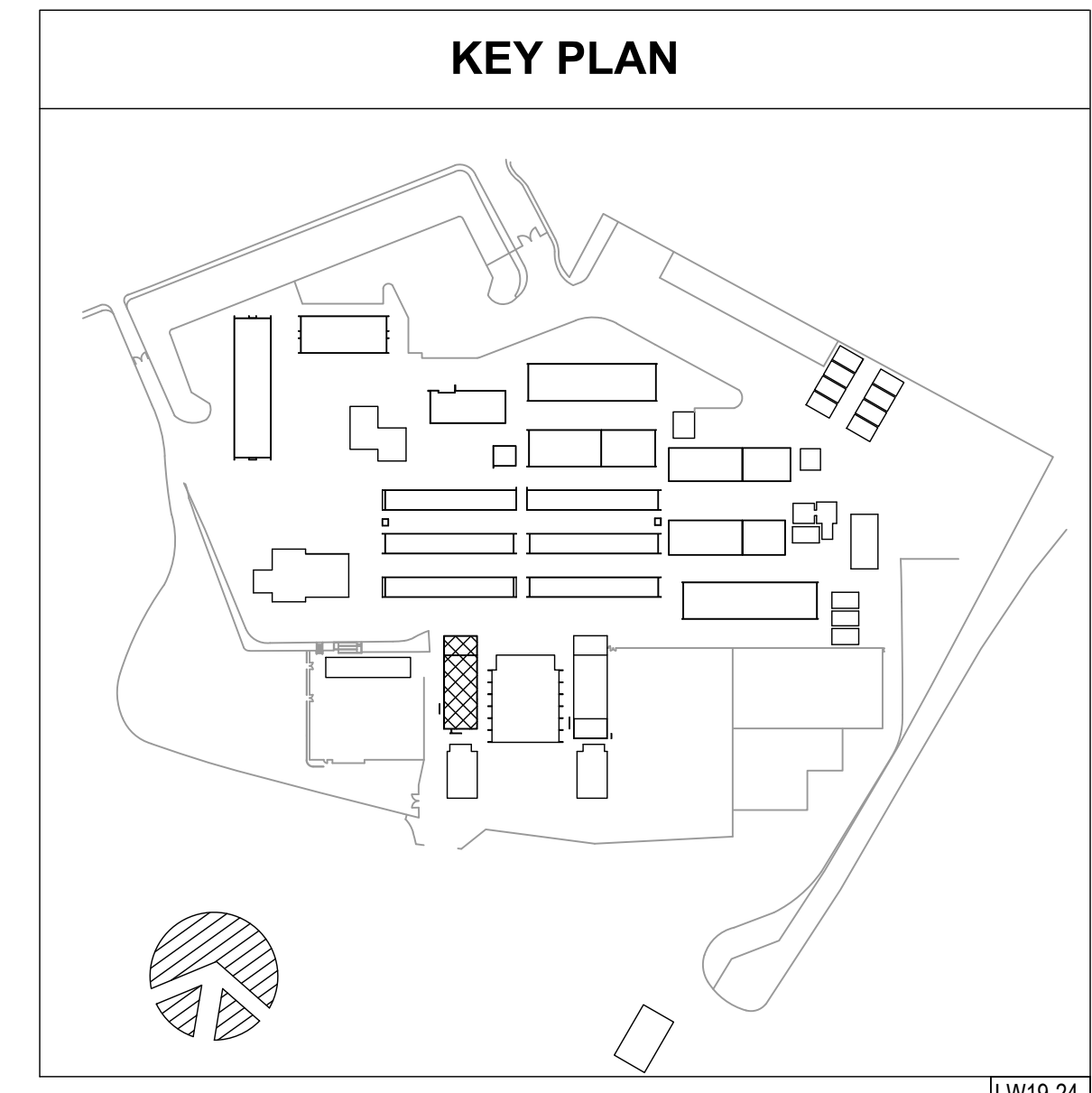
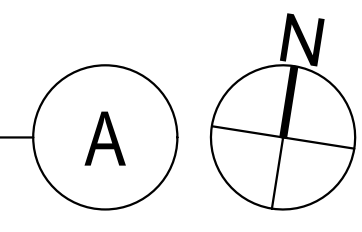
HP PLATFORM CONNECTION TO ROOF PLAN
SCALE: 1/2" = 1'-0"



EF PENETRATION PLAN
SCALE: 1/2" = 1'-0"



BUILDING U ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"





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Checked by _____

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4660 MISSION OAKS BLVD
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Job No. _____

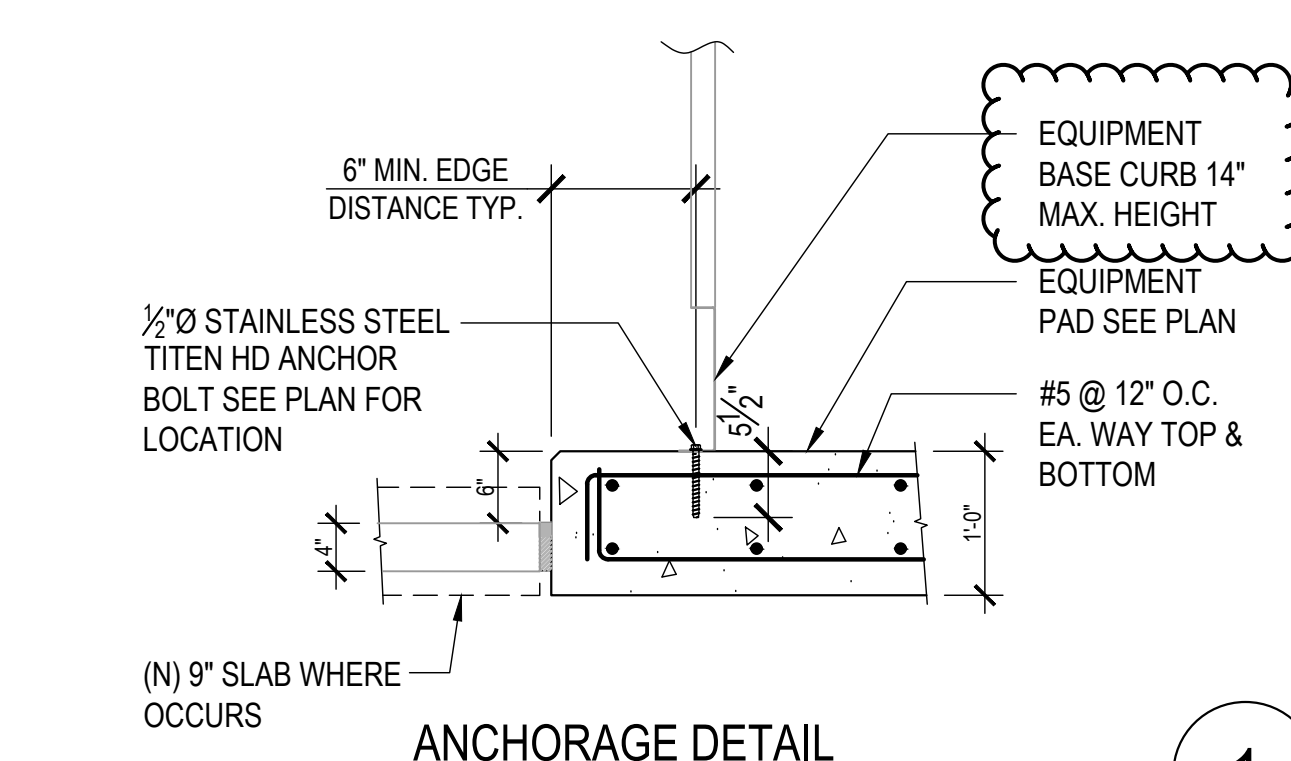
2840 10

Date 9.08.2020

SV-201



SCALE: 1/8" = 1'-0"



ANCHORAGE DETAIL

1



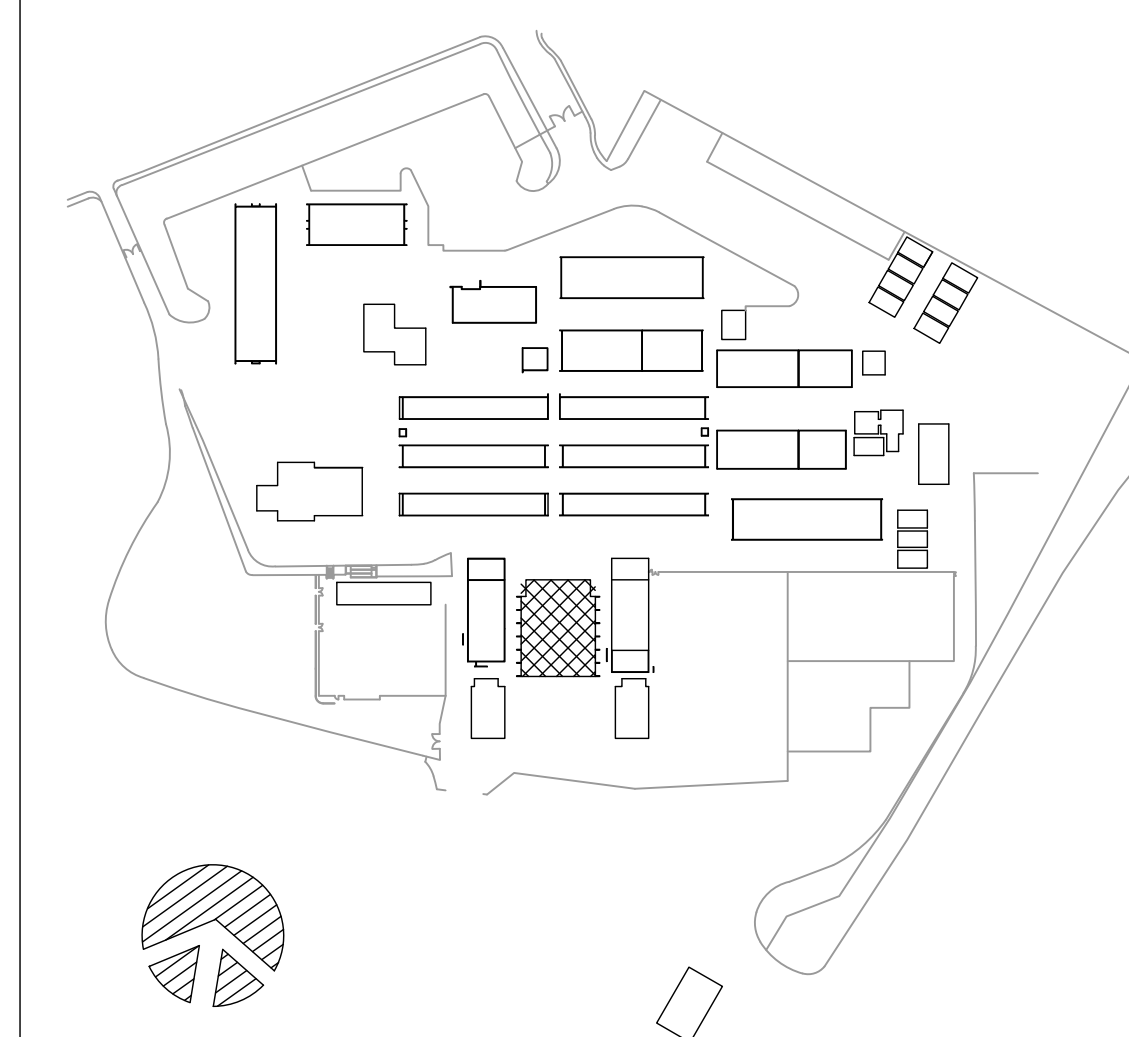
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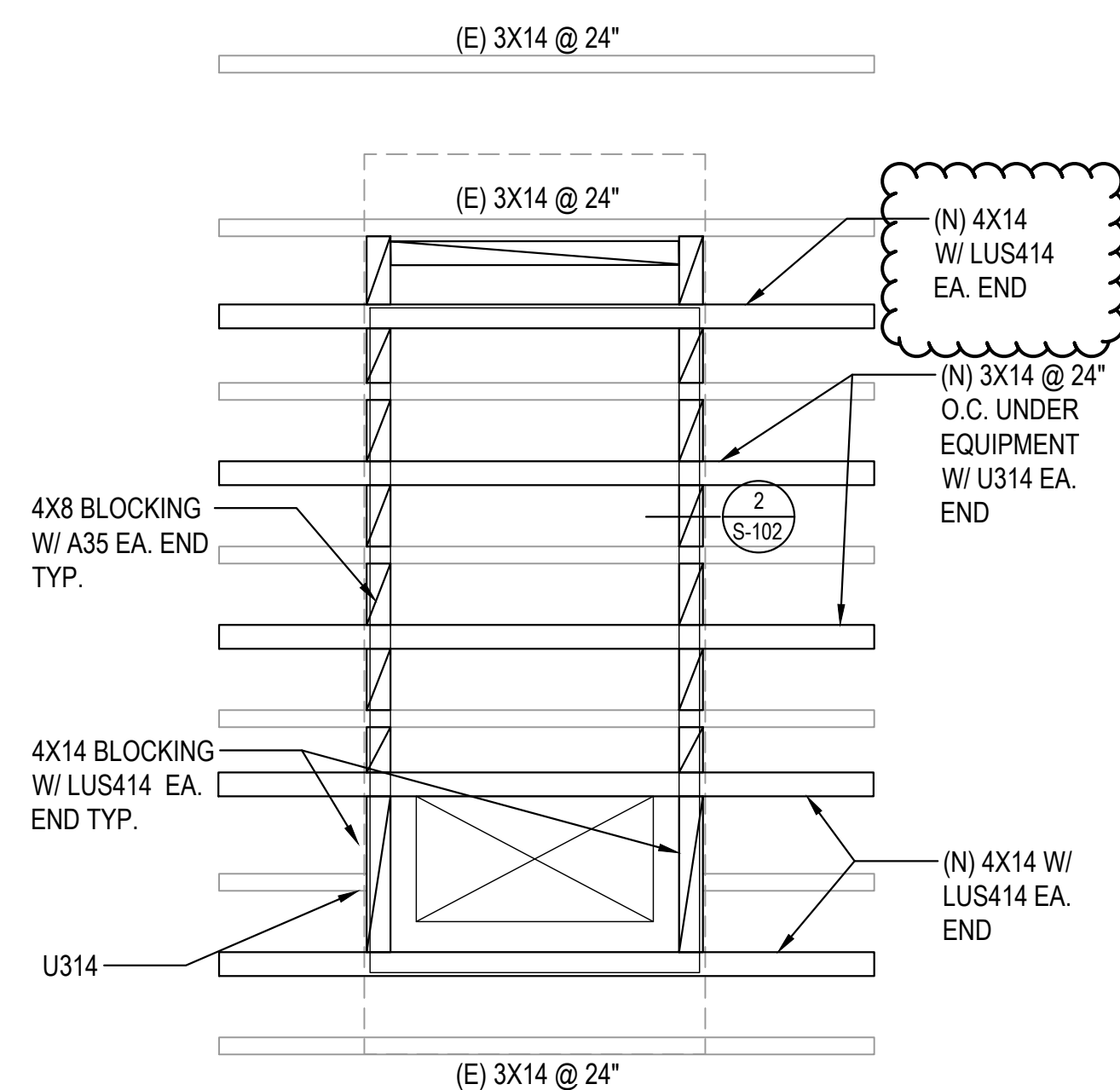
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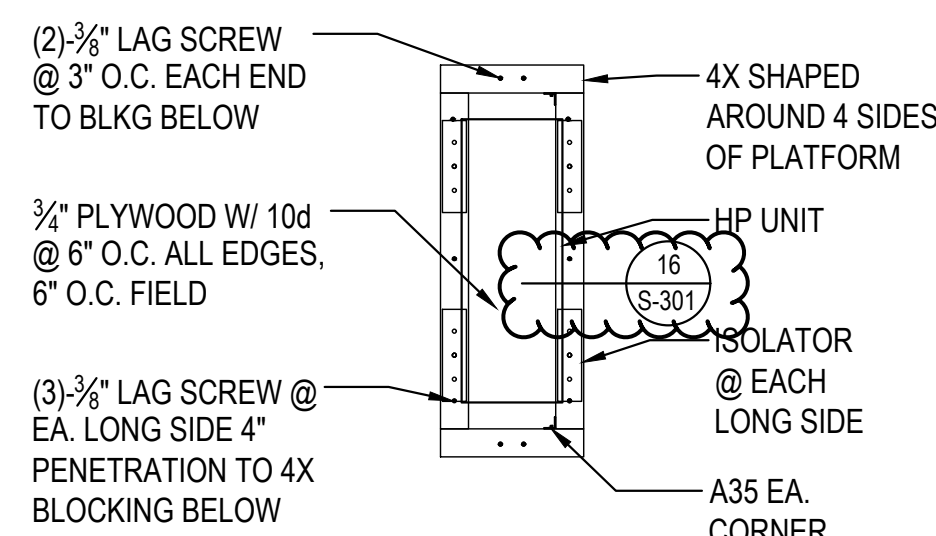
SCALE : 1/8" = 1'-



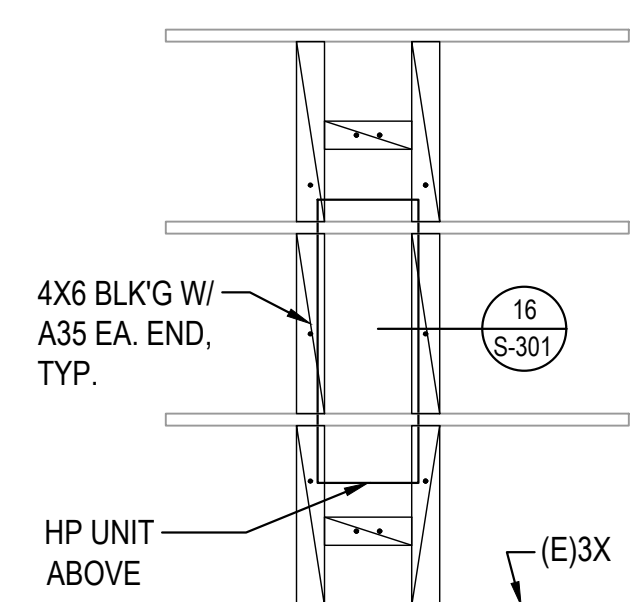
	I W19.2
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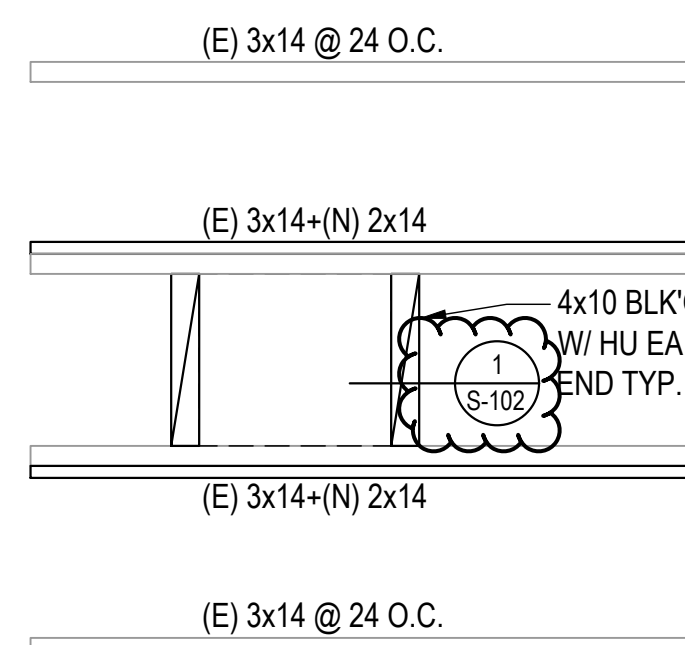
MAU-W1 PENETRATION AND ANCHORAGE PLAN
SCALE: 1/2" = 1'-0"



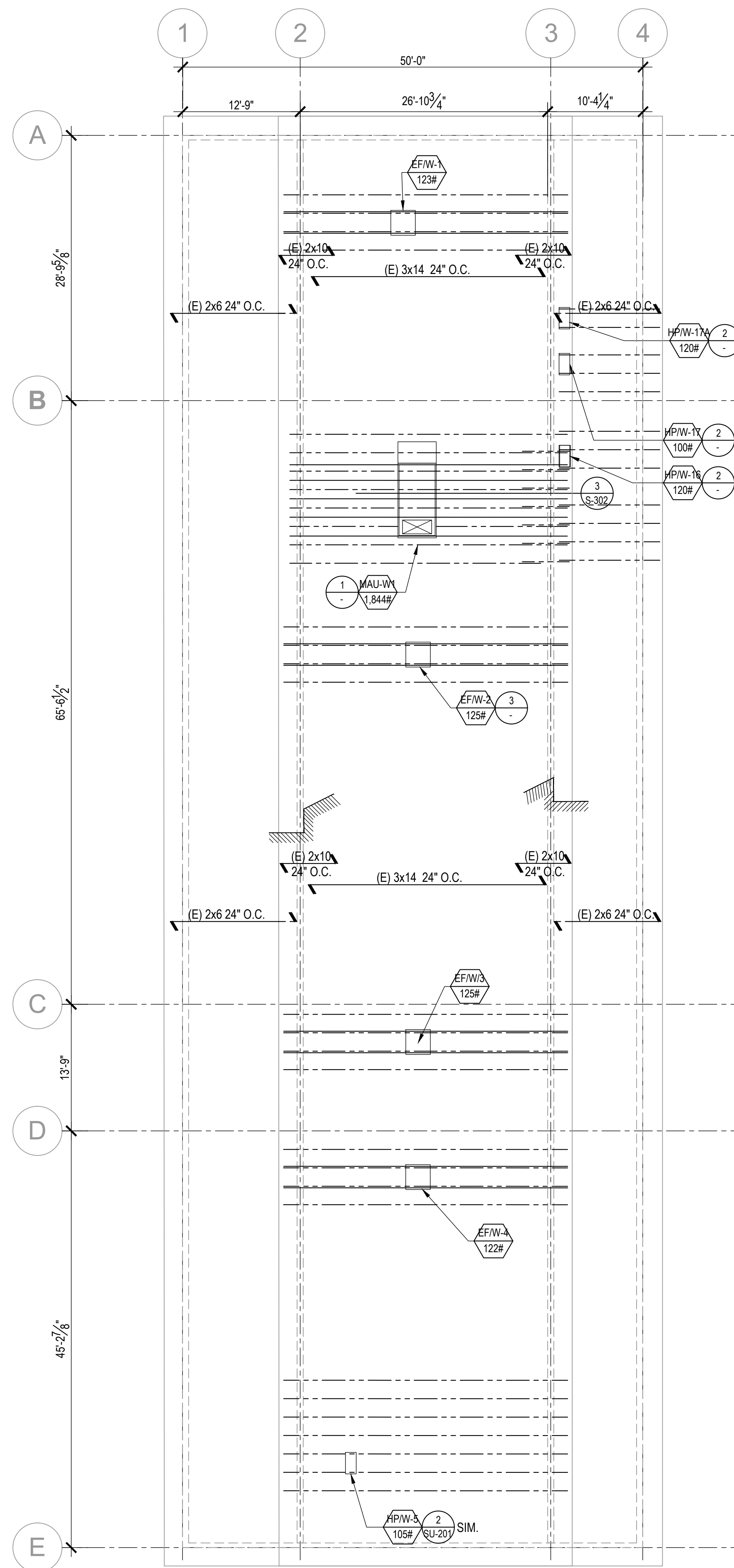
HP PLATFORM FRAMING



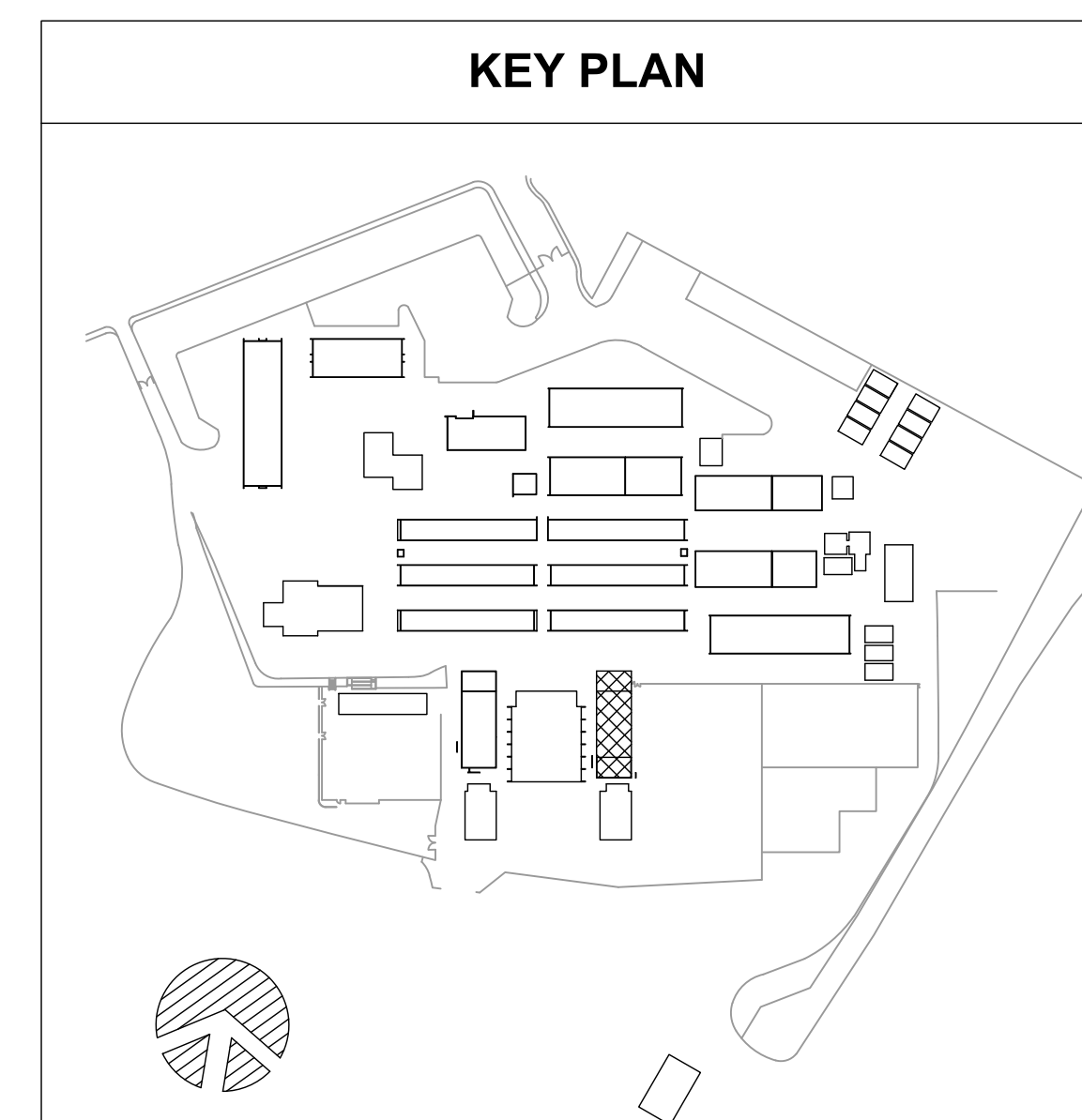
HP PLATFORM CONNECTION TO ROOF PLAN
SCALE: 1/2" = 1'-0"



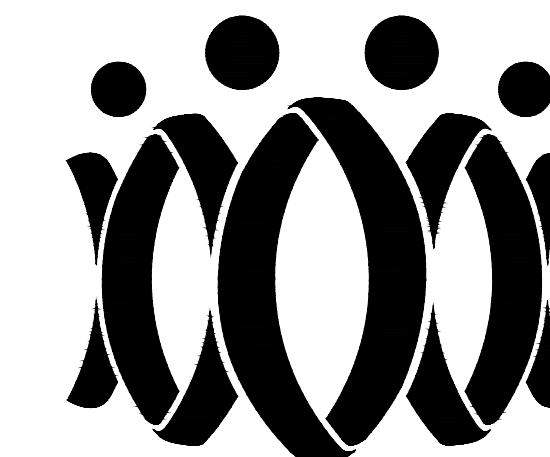
EF PENETRATION PLAN
SCALE: 1/2" = 1'-0"



BUILDING W ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



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architecture planning interiors

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ARCHITECT

CONSULTANT



LW LIN & WU ENGINEERING
CONSULTING STRUCTURAL ENGINEERS
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Drawn by

J.Y.

Checked by

W.L.

Revisions

No.	Date	Description
1	9.8.2020	ADDENDUM

All dimensions must be checked at the job by the contractor who accepts full responsibility for their accuracy under the contract. These plans & the specifications in connection therewith have been prepared for a specific site. Any and all responsibility for their use in whole or in part on any other site is hereby disclaimed by Flewelling & Moody.

OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION
PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "W" ROOF
FRAMING PLAN

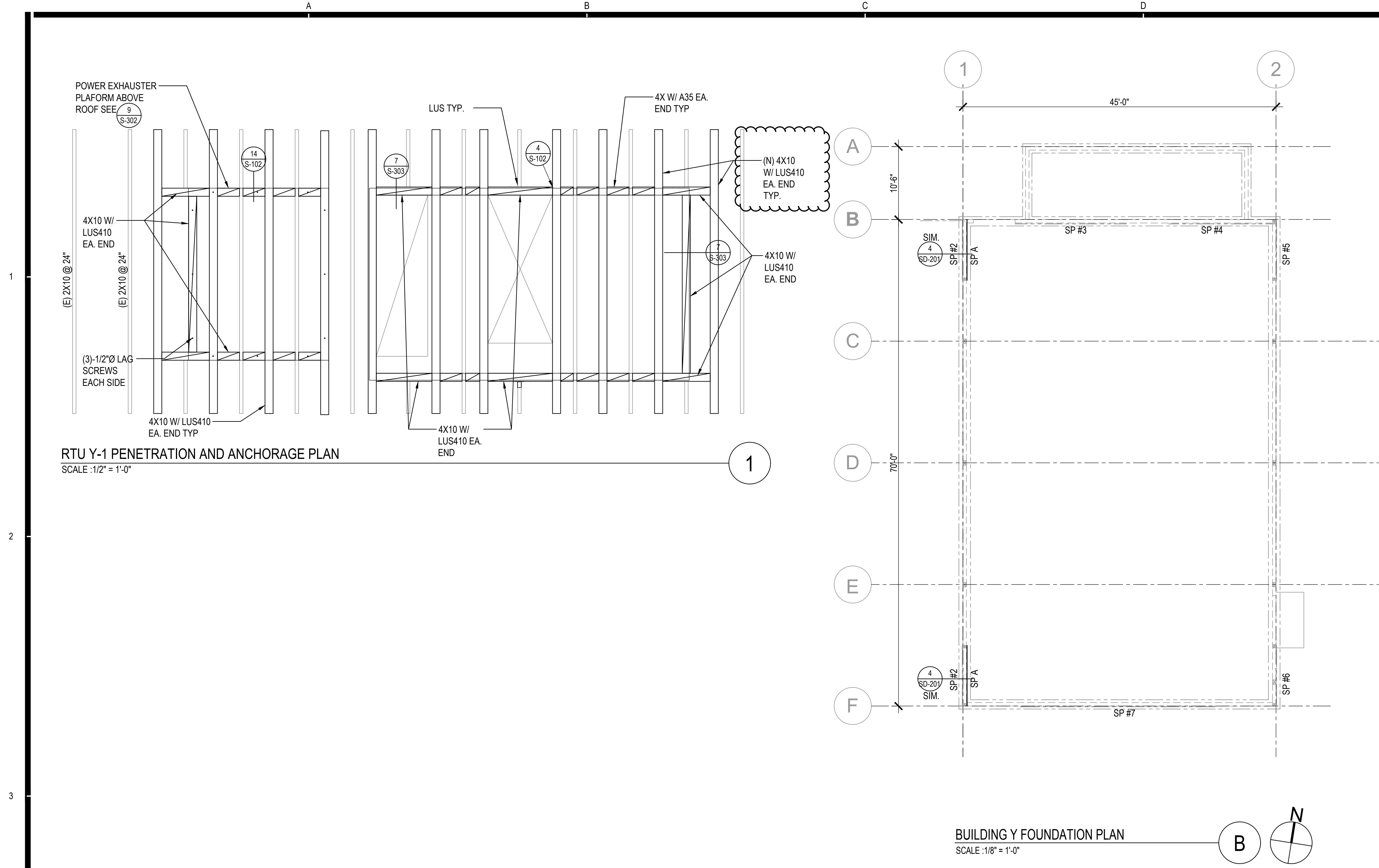
Job No.

2840.100

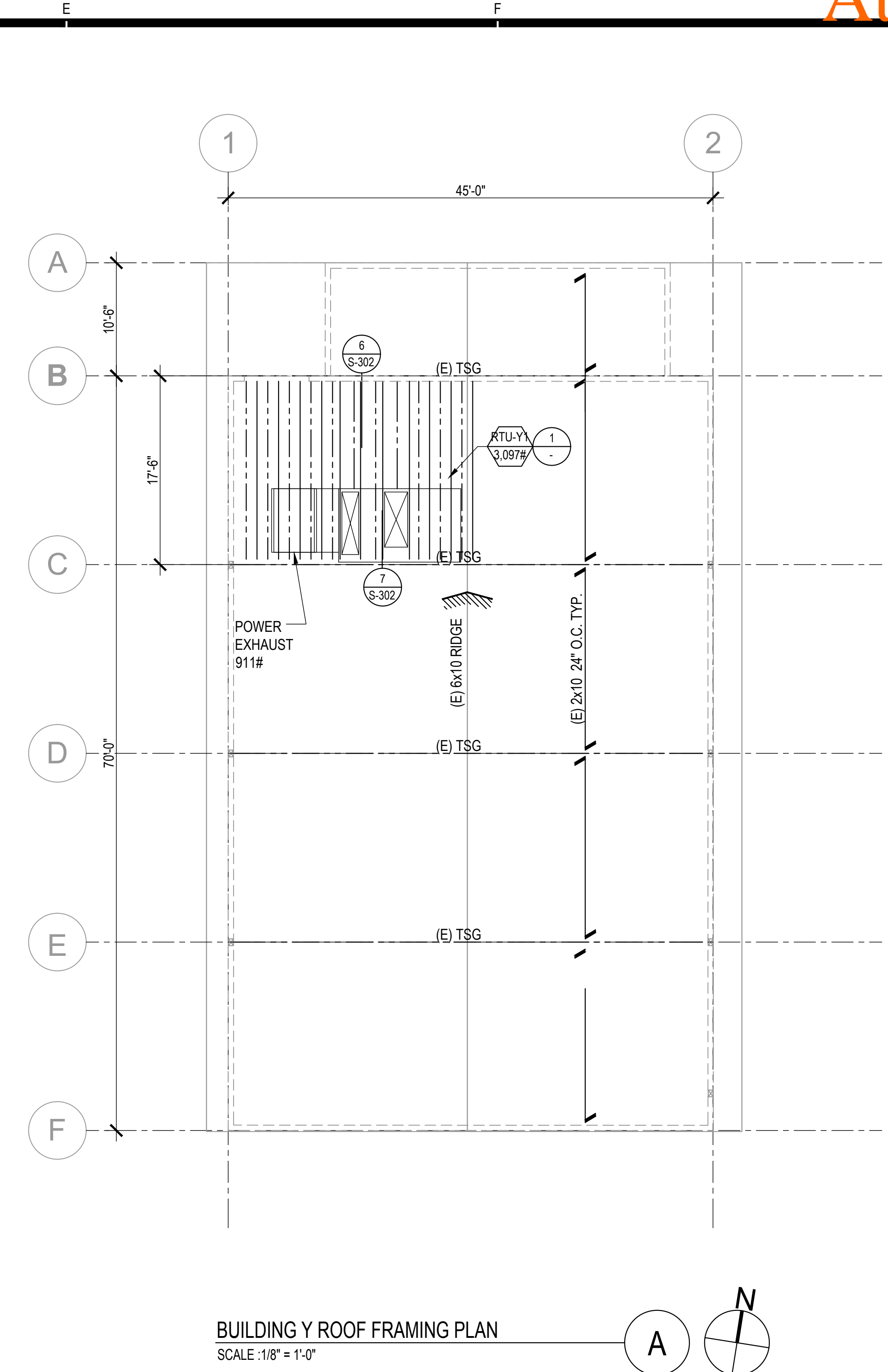
Date

9.08.2020

SW-201

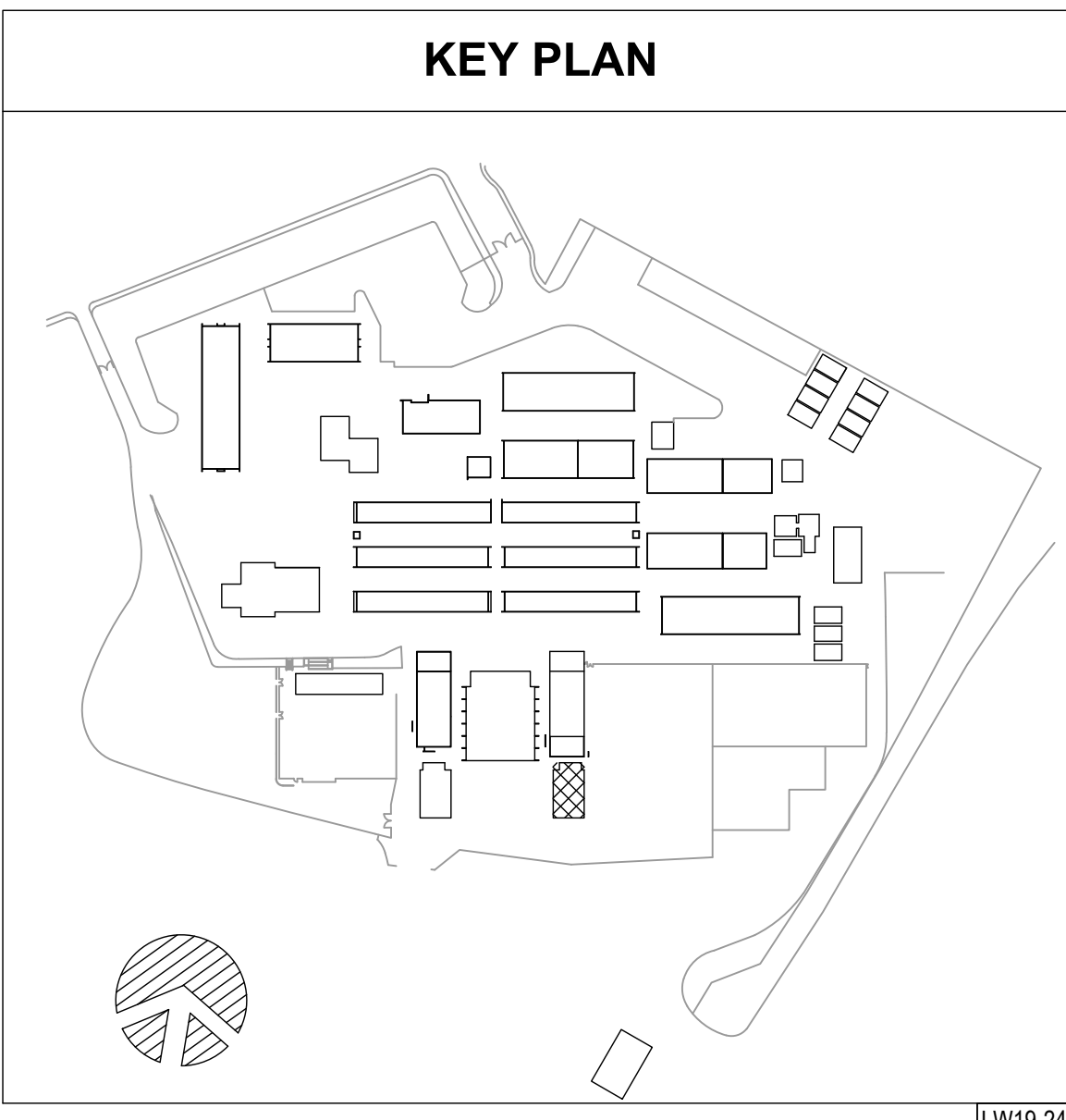


BUILDING Y FOUNDATION PLAN
SCALE: 1/8" = 1'-0"



BUILDING Y ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

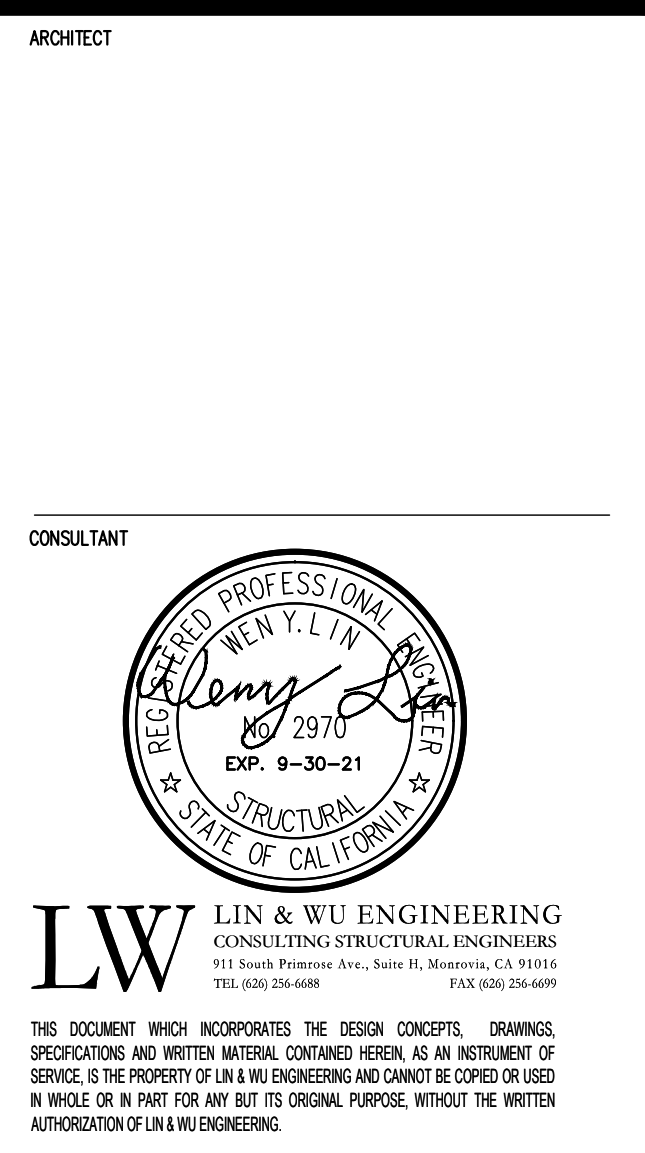
SHEAR WALL SCHEDULE (FIELD VERIFY)							
PANEL No.	LENHT	PLYWOOD THICKNESS	EDGE NAILING	FIELD NAILING	STUD & BLKG	No. OF SILL ANCHOR BOLTS	REMARKS
(E) SP1	8'-9"	3/4"	8d @ 4"	8d @ 12"	2x6	3	LET-IN EXT FACE
(E) SP 2	8'-9"	3/4"	8d @ 6"	8d @ 12"	2x6	3	LET-IN EXT FACE
(E) SP 5	8'-9"	3/4"	10d @ 4"	10d @ 4"	2x6	3	LET-IN EXT FACE
(E) SP 6	8'-9"	3/4"	10d @ 4"	10d @ 4"	2x6	3	LET-IN EXT FACE
(N) SP A	8'-9"	3/4" CDX STRUC 1	10d @ 4"	10d @ 12"	2x6	(E) (3) 3/4"Ø	ON INSIDE OF (E) SHEAR WALL



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Drawn by	J.Y.	
Checked by	W.L.	
Revisions		
No.	Date	Description
1	9.8.2020	ADDENDUM

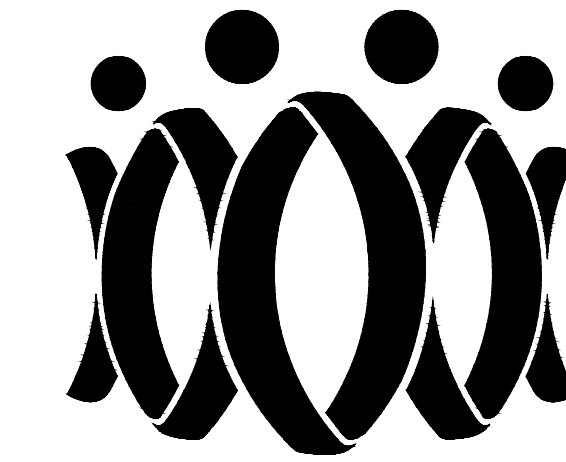
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OXNARD UNION HIGH SCHOOL DISTRICT
CAMARILLO HIGH SCHOOL ALTERATION PROJECT
4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

BUILDING "Y" ROOF FRAMING PLAN & PARTIAL FOUNDATION PLAN

Job No. 2840.100
Date 9.08.2020
SY-201

AGENCY



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Drawn by

J.Y.

Checked by

W.L.

Revisions

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL ALTERATION
PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

AQUATIC CENTER
ROOF FRAMING PLAN

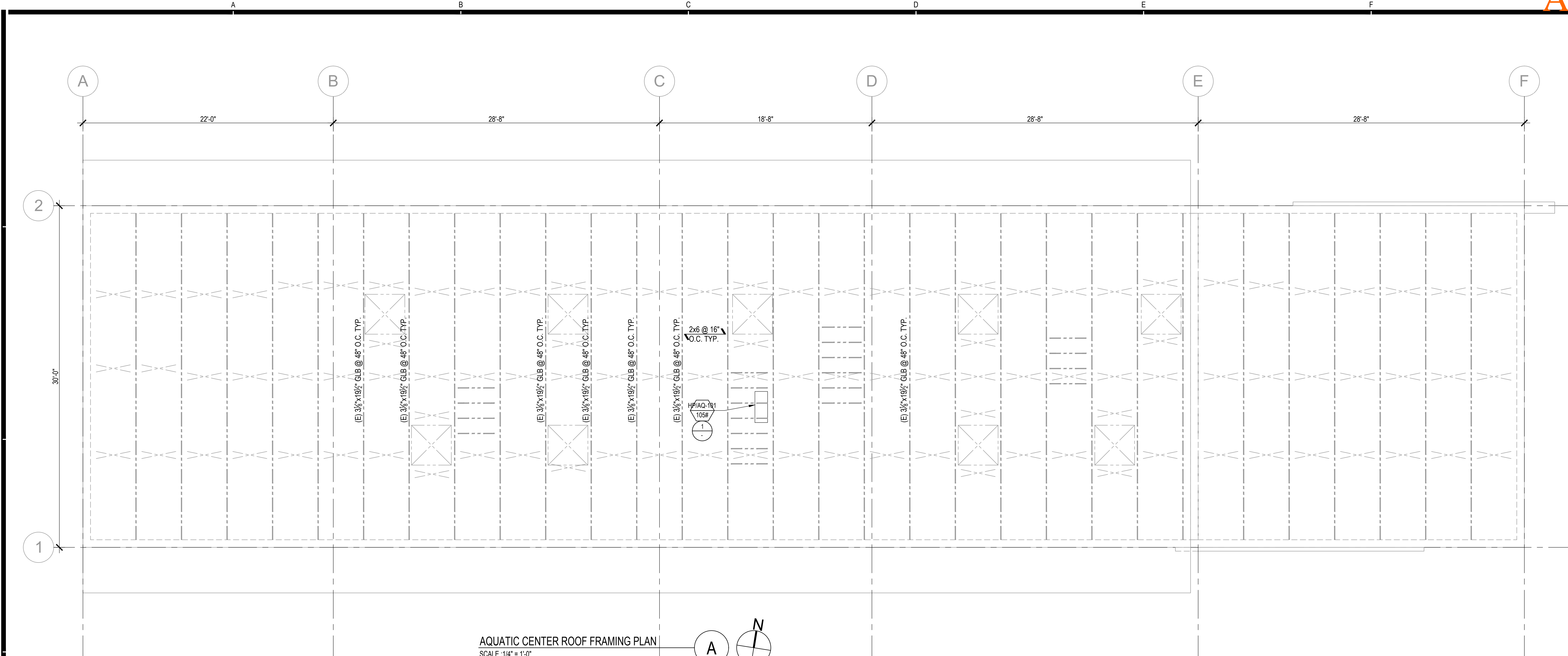
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2840.100

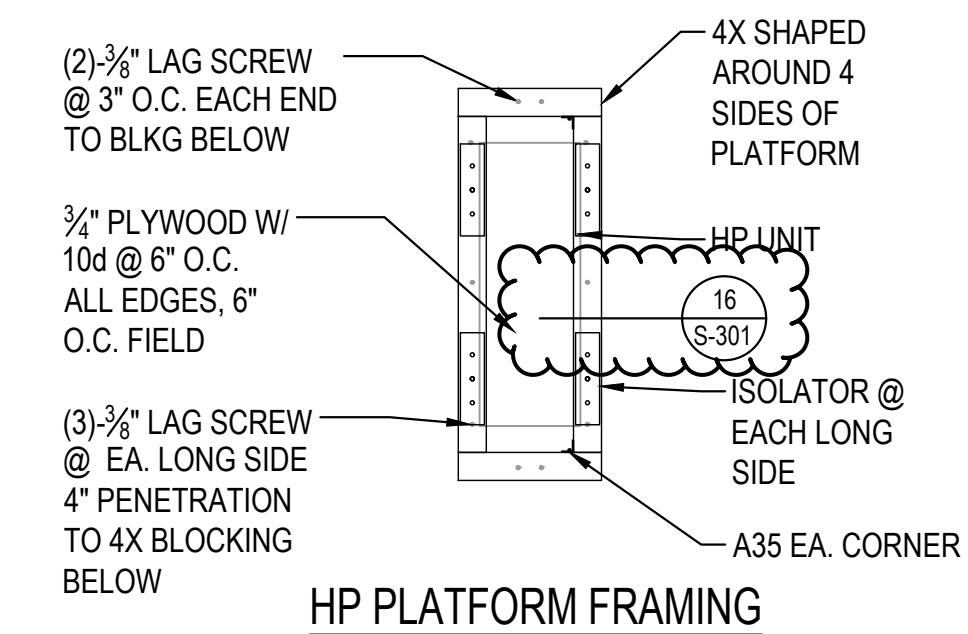
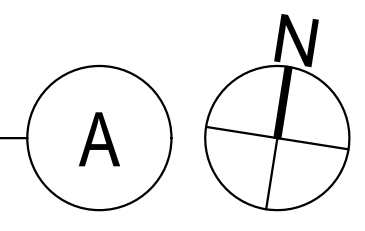
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9.08.2020

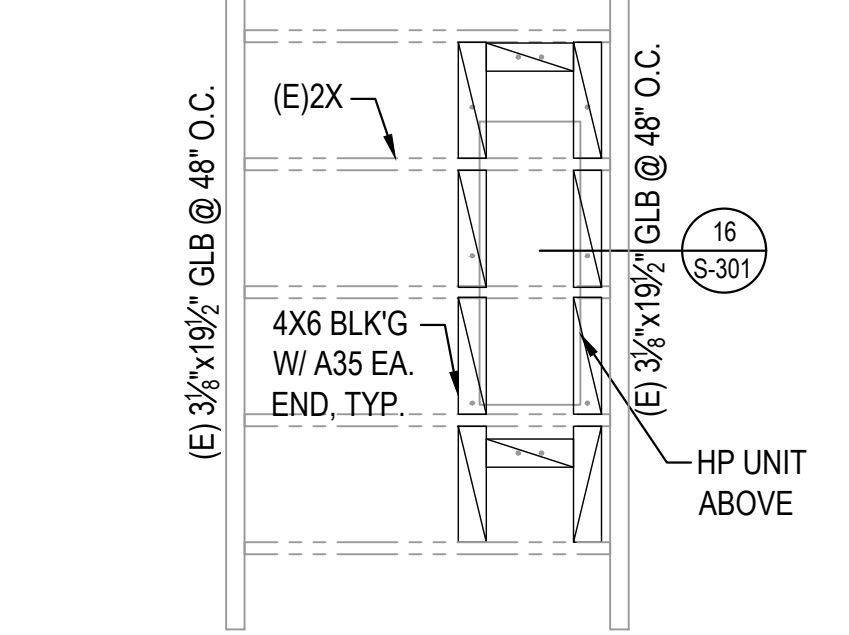
SAQ-201



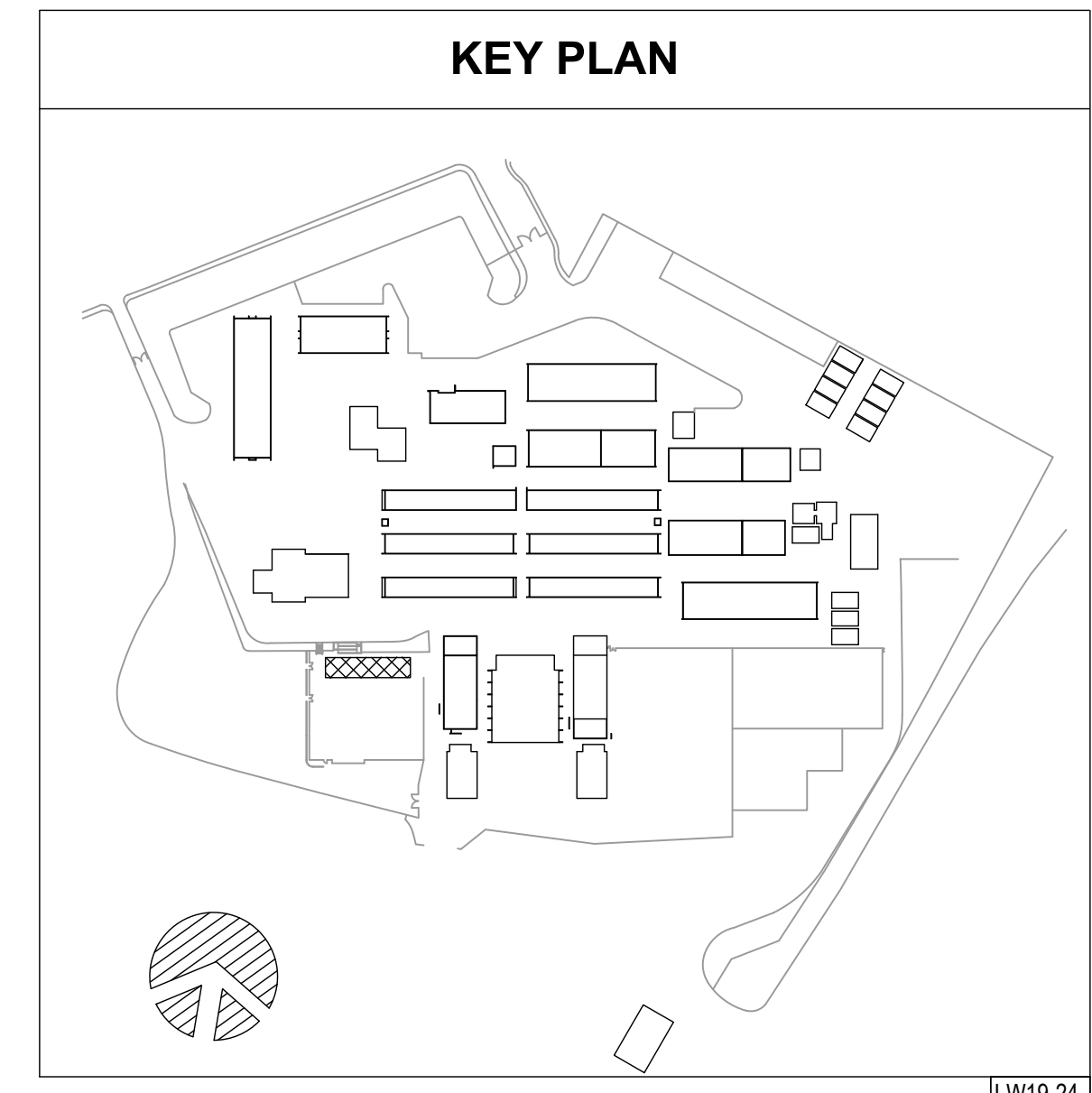
AQUATIC CENTER ROOF FRAMING PLAN
SCALE :1/4" = 1'-0"

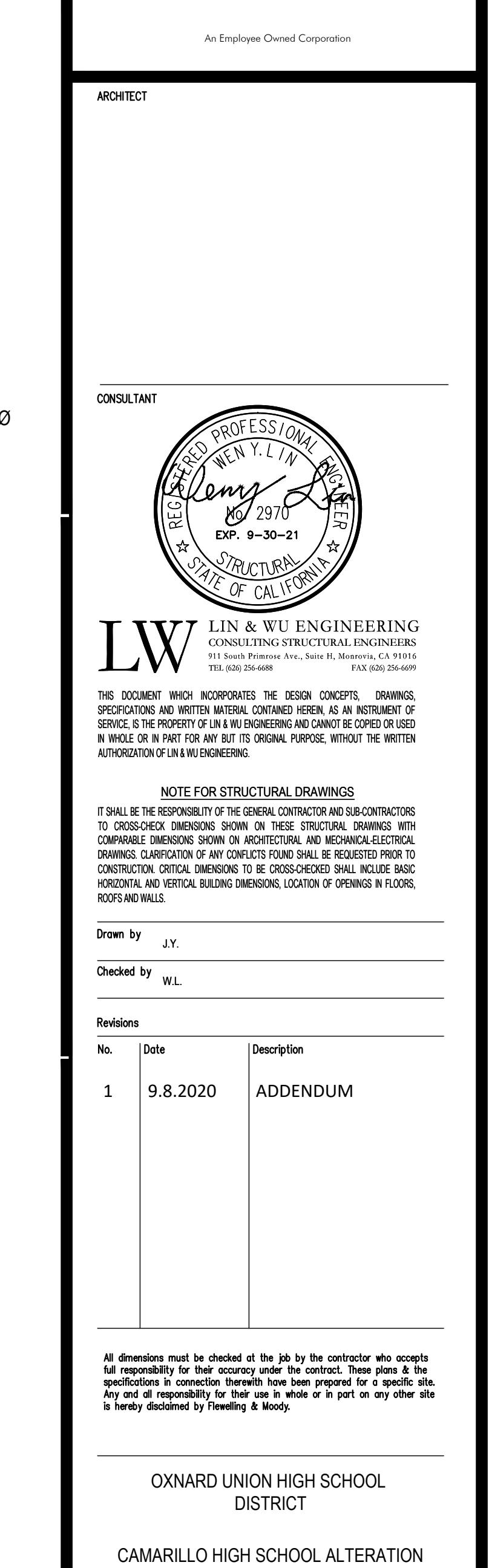


HP PLATFORM FRAMING



HP PLATFORM CONNECTION TO ROOF PLAN
SCALE :1/2" = 1'-0"





APPLICABLE CODES

CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING PARTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR):

PART 1	2019 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, TITLE 24 C.C.R.
PART 2	2019 CALIFORNIA BUILDING CODE (CBC), TITLE 24 C.C.R. (2018 INTERNATIONAL BUILDING CODE OF THE INTERNATIONAL CODE COUNCIL WITH CALIFORNIA AMENDMENTS).
PART 3	2019 CALIFORNIA ELECTRICAL CODE (CEC), TITLE 24 C.C.R. (2017 NATIONAL ELECTRIC CODE OF THE NATIONAL FIRE PROTECTION ASSOCIATION, NFPA)
PART 4	2019 CALIFORNIA MECHANICAL CODE (CMC), TITLE 24 C.C.R. (2018 INTERNATIONAL MECHANICAL CODE OF THE INTERNATIONAL ASSOCIATION OF PLUMBING AND MECHANICAL OFFICIALS (IAPMO)).
PART 5	2019 CALIFORNIA PLUMBING CODE (CPC), TITLE 24 C.C.R. (2018 INTERNATIONAL PLUMBING CODE OF THE INTERNATIONAL ASSOCIATION OF PLUMBING AND MECHANICAL OFFICIALS (IAPMO)).
PART 6	2019 CALIFORNIA ENERGY CODE (CEC), TITLE 24 C.C.R.
PART 8	2019 CALIFORNIA FIRE CODE (FCF), TITLE 24 (2018 INTERNATIONAL FIRE CODE OF THE INTERNATIONAL CODE COUNCIL).
PART 10	2019 CALIFORNIA EXISTING BUILDING CODE, TITLE 24 C.C.R. (2018 INTERNATIONAL EXISTING BUILDING CODE OF THE INTERNATIONAL CODE COUNCIL WITH CALIFORNIA AMENDMENTS).
PART 11	2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN CODE), TITLE 24 C.C.R.
PART 12	2019 CALIFORNIA REFERENCED STANDARDS, TITLE 24 C.C.R.

PARTIAL LIST OF APPLICABLE STANDARDS:

NFPA 13	AUTOMATIC SPRINKLER SYSTEMS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 72	NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) (NOTE: SEE UL STANDARD 1971 FOR "VISUAL DEVICES")	2016 EDITION
NFPA 17	DRY CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 17a	WET CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
TITLE 19	C.C.R. SFM REGULATIONS	
UL 464	AUDIBLE SIGNAL APPLIANCES	2016 EDITION
UL 521	HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS	2016 EDITION

ELECTRICAL SYMBOL LIST

(NOT ALL SYMBOLS ARE USED ON PLANS)

	JUNCTION BOX: CEILING MOUNTED, WALL MOUNTED OR IN ACCESSIBLE CEILING SPACE
	BRANCH CIRCUIT FLUSH PANELBOARD
	CONDUIT: UNDERGROUND OR BELOW GRADE, SIZE & NUMBER OF CONDUCTORS AS NOTED.
	CONDUIT: CONCEALED ABOVE CEILING OR IN WALL IN FINISHED AREAS; EXPOSED IN UNFINISHED AREA, 3/4", 1", U.O.N.
	3/4", 2#12 & 1#12 GROUND U.O.N.
	"E" INDICATES EXISTING DEVICE TO REMAIN
	"R" INDICATES EXISTING DEVICE TO BE REMOVED
	SEE DIAGRAM 1, SHEET FA201
	WIREMOLD: EXPOSED 2400 WIREMOLD IN EXPOSED FINISHED AREA, WITH ALL REQUIRED FITTINGS AND ACCESSORIES

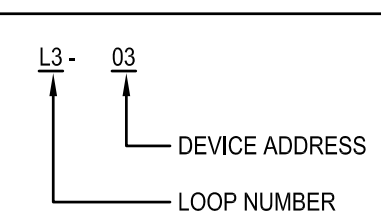
MAXIMUM NUMBER OF CONDUCTORS
IN TRADE SIZES OF TUBING

CONDUCTORS							
Metric Designator (Trade Size)							
CONDUCTOR SIZE (AWG/kcmil)	16 (12)	21 (3/4)	27 (1)	35 (1 1/4)	41 (1 1/2)	53 (2)	
TYPE							
THHN, THWN	14	12	22	35	61	84	138
THWN-2	12	9	16	26	45	61	101
	10	5	10	16	28	38	63
	8	3	6	9	16	22	36

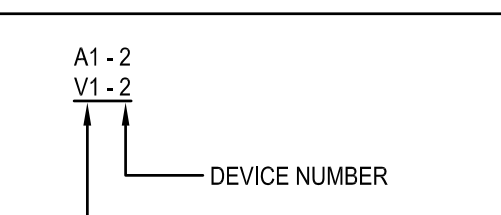
V2400 RACEWAY WIRE FILL CAPACITIES FOR POWER			
		NUMBER OF CONDUCTORS (40% FILL)	
WIRE SIZE	O.D.	WITHOUT DEVICES	WITH 2427 RECEPTACLE
THHN/THWN	Inches (mm)		
14 AWG	0.111 (2.8)	57	12
12 AWG	0.130 (3.3)	41	9
10 AWG	0.164 (4.2)	26	-

DEVICE DESIGNATION

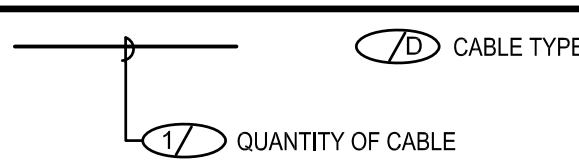
INITIATING



NOTIFICATION



CABLE CALLOUT NOTES



FIRE ALARM SYMBOL LIST

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL NO.	C.S.F.M.	MOUNTING	REMARKS
	(E) FIRE ALARM CONTROL PANEL	GAMEWELL-FCI	FCI 7200	7165-0649.0174 *	SURFACE	
	UPGRADED FIRE ALARM CONTROL PANEL	GAMEWELL-FCI	E3	7165-1703.0125	SURFACE	
	(E) FIRE ALARM TERMINAL CABINET	HOFFMANN	---	---	SURFACE	PROVIDE 36" H X 36" W X 6" D MIN. AND PROVIDE 18" H X 12" W X 6" D AT ALL OTHER LOCATIONS U.O.N.
	FIRE ALARM PULL BOX	---	---	---	SURFACE	PROVIDE 12" X 12" X 6" D NEMA 3R WEATHERPROOF FIRE ALARM PULLBOX.
	(E) PULL STATION (INTERIOR USE)	GAMEWELL-FCI	FCM-2 AMM-2	7150-1703.0100 7300-1703.0102	SURFACE	
	SMOKE DETECTOR	GAMEWELL-FCI	ASD-PTL2F	7272-1703.0121	SURFACE	
	(E) STROBE (15cd, 30cd, 75cd, 110cd)	GENTEX	GES24 SERIES	7125-0569.0123	SURFACE WALL MTD.	
	(E) HORN/STROBE (15cd, 30cd, 75cd, 110cd)	GENTEX	GEC24 SERIES	7135-0569.0122	SURFACE WALL MTD.	
	(E) HORN	GENTEX	GEH24	7135-0569.0122	SURFACE WALL MTD.	
	(E) EXTERIOR HORN	GENTEX	WGMH24	7135-0569.0122	SURFACE WALL MTD.	
	RELAY MODULE	GAMEWELL-FCI	AOM-2	7300-1703.0102	SURFACE	
	MONITOR MODULE	GAMEWELL-FCI	AMM-2	7300-1703.0102	SURFACE	
	HVAC CONTROL RELAY MODULE	AIR PRODUCTS AND CONTROLS	MR-101	7300-1004.0101	SURFACE	PROVIDE ENCLOSURE, INTERFACE WITH THE HVAC CONTROLLING UNIT, USE AS REQUIRED.
	COMBINATION CO/SMOKE DETECTOR W/ SOUNDER BASE FOR TEMPORAL 4 NOTIFICATION	GAMEWELL-FCI SYSTEM SENSOR	MCS-COF B2008	7275-1703.0175 7300-1653.0213	SURFACE	
	(E) FIRE ALARM POWER SUPPLIES	GAMEWELL-FCI	SNAC-4	7300-0694.0194 *	SURFACE	
	BEAM SMOKE DETECTOR (TRANSMITTER & RECEIVER)	GAMEWELL-FCI	ABD-RT2F	7260-1703.0120	SURFACE	
	(EXISTING) HEAT DETECTOR (BASE CONCEALED) ABOVE CEILING / ATTIC	GAMEWELL-FCI	ATD-HL2F B510	7270-1703.0115 7300-1653.0109	CONCEALED	PROVIDE 190° HEATS FOR ATTIC SPACES (AN AREA ABOVE A CEILING THAT IS DIRECTLY BELOW A ROOF).
	CEILING ACCESS PANEL	ELMDOR	FRC SERIES	N/A	FLUSH	
	ANNUNCIATOR	GAMEWELL-FCI	LCD-E3	7165-1703.0125	SURFACE	
	DUCT MOUNTED CARBON MONOXIDE DETECTOR	AIR PRODUCTS AND CONTROLS	SL-701	3240-1004.0105	SURFACE	
	LOW FREQUENCY SOUNDER (AUDIBLE)	SYSTEM SENSOR	HWL-LF	7135-1653.0516	SURFACE	NO WORDING/TEXT TO APPEAR ON DEVICE HOUSING.
	LOW FREQUENCY SOUNDER/STROBE (AUDIBLE/VISUAL)	SYSTEM SENSOR	P2WL-LF	7125-1653.0517	SURFACE	
	FIRE ALARM POWER SUPPLIES	GAMEWELL-FCI	HPF24S6	7315-1637.0102	SURFACE	

* 2025 CSFM LISTING NOT AVAILABLE.

FIRE ALARM SYSTEM SEQUENCE OF OPERATIONS

DEVICE / ACTION	Full Stations	Manual Smoke Detectors	Detectors Area Heat	Combination CO/Smoke Detectors	Flow Water Sensor	Water Sprinkler	Fire Alarm ac Power Failure	Fire Alarm Low Battery System	Open Circuit	Fault Ground	Short Circuit	Appliance Notification	Kitchen Hood
Annunciate alarm at FACP and Remote Annunciator	X	X	X	X	X	X							X
Annunciate supervisory condition at FACP and Remote Annunciator				X									
Annunciate trouble at FACP and Remote Annunciator	X	X	X	X	X	X	X	X	X	X	X	X	X
Activate Audible/Visual Signal Throughout School (Alarm)	X	X	X	X	X	X							
Contact Central Station (UDACT)	X	X	X	X	X	X	X	X	X	X	X	X	X
Mute Local Public Address System	X	X	X	X	X	X							
Disable Pinging Signals	X	X	X	X	X	X							
Shut down Air Handling Equipment	X	X	X	X	X	X							
Close Smoke/Fire Dampers	X	X	X	X	X	X							
Close Smoke and Fire Doors				X	X								X
Turn on general house lighting				X									X
Sound Sprinkler Bell					X								
Code approved local alarm (one at affected area(s) only)				X									

NOTES:

- [1] Indicate trouble on wiring fault or device as required.
[2] Shut down only air handler equipment in the building or area where alarm condition occurs.
[3] Close only smoke and fire dampers in the building or area where alarm condition occurs.

FIRE ALARM MONITORING NOTE

AUTOMATIC FIRE ALARM SYSTEMS SHALL TRANSMIT THE ALARM, SUPERVISORY AND TROUBLE SIGNALS TO AN APPROVED SUPERVISING STATION AS REQUIRED BY NFPA 72 AS AMENDED BY ARTICLE 91. THE SUPERVISION STATION SHALL BE LISTED AS EITHER ULFXT OR UUS BY UNDERWRITERS LABORATORY OR SHALL MEET THE REQUIREMENTS OF FACTORY MUTUAL RESEARCH APPROVAL STANDARD 3011. TELEPHONE LINES FOR FACP UNDER ELECTRICAL CONTRACT.

FIRE ALARM MONITORING: SERVICEPRO FIRE PROTECTION, INC.
805-491-1477
C-16# 917889 & E-1375

NOTE:
EXISTING FIRE ALARM SYSTEM SHALL REMAIN FULLY IN SERVICE, UNIMPAIRED, UNTIL NEW SYSTEM HAS BEEN ACCEPTED. FIRE WATCH REQUIRED FOR IMPAIRMENT OF SYSTEM.

CFC 2019, CHAPTER 9, SECTION 901.7 FIRE WATCH PROVISION FOR IMPAIRMENT TO LIFE SAFETY SYSTEM.

DSA IR F-2 FOR REQUIREMENTS DURING SCHOOL CONSTRUCTION PROJECTS.

SCOPE OF WORK

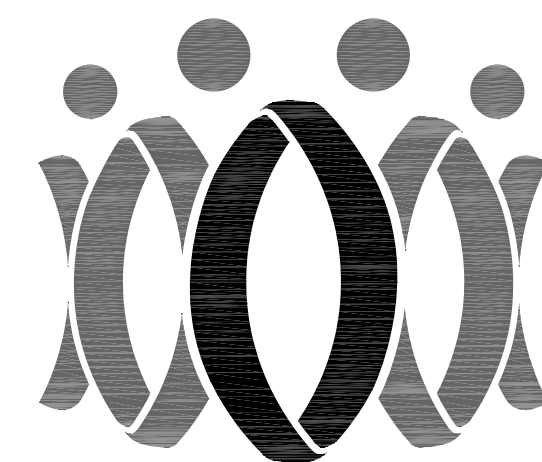
UPGRADE EXISTING FIRE ALARM CONTROL PANEL WITH NEW GAMEWELL-FCI E3 FIRE ALARM CONTROL PANEL. PROVIDE SHUT-DOWN OF HVAC UNIT VIA FIRE ALARM RELAY MODULES. FIRE ALARM COVERAGE PROVIDED BY HEAT DETECTORS, SMOKE DETECTORS, AND COMBINATION CO/SMOKE DETECTORS. DETECTORS AND MODULES TO CONNECT TO EXISTING FIRE ALARM SYSTEM INSTALLED UNDER DSA #03-103015.

FIRE ALARM SHEET INDEX

NUMBER	SHEET TITLE
FA-001	FIRE ALARM FRONT SHEET
FA-002	FIRE ALARM RISER DIAGRAM
FA-003	FIRE ALARM RISER DIAGRAM
FA-004	FIRE ALARM CALCULATIONS
FA-101	FIRE ALARM SITE PLAN
FAA-201	CLASSROOM BUILDING 'A' RECONSTRUCTION FIRE ALARM PLAN
FAAA-202	AQUATIC BUILDING RECONSTRUCTION FIRE ALARM PLAN
FAB-203	CLASSROOM BUILDING 'B' RECONSTRUCTION FIRE ALARM PLAN
FAC-204	CLASSROOM BUILDING 'C' RECONSTRUCTION FIRE ALARM PLAN
FAD-205	CLASSROOM BUILDING 'D' RECONSTRUCTION FIRE ALARM PLAN
FAF-206	CLASSROOM BUILDING 'F' RECONSTRUCTION FIRE ALARM PLAN
FAG-207	CLASSROOM BUILDING 'G' RECONSTRUCTION FIRE ALARM PLAN
FAH-208	CLASSROOM BUILDING 'H' RECONSTRUCTION FIRE ALARM PLAN
FAI-209	CLASSROOM BUILDING 'I' RECONSTRUCTION FIRE ALARM PLAN
FAJ-210	CLASSROOM BUILDING 'J' RECONSTRUCTION FIRE ALARM PLAN
FAK-211	ENHANCED SCIENCE BUILDING 'K' RECONSTRUCTION FIRE ALARM PLAN
FAL-212	CLASSROOM BUILDING 'L' RECONSTRUCTION FIRE ALARM PLAN
FAM-213	SCIENCE BUILDING 'M' RECONSTRUCTION FIRE ALARM PLAN
FAN-214	CLASSROOM BUILDING 'N' RECONSTRUCTION FIRE ALARM PLAN
FAO-215	CAFETERIA BUILDING 'O' RECONSTRUCTION FIRE ALARM PLAN
FAP-216	FACULTY LOUNGE BUILDING 'P' RECONSTRUCTION FIRE ALARM PLAN
FAQ-217	ADMINISTRATIVE BUILDING 'Q' RECONSTRUCTION FIRE ALARM PLAN
FAU-218	GIRL'S LOCKER ROOM BUILDING 'U' RECONSTRUCTION FIRE ALARM PLAN
FAV-219	GYM BUILDING 'V' RECONSTRUCTION FIRE ALARM PLAN
FAW-220	BOY'S LOCKER ROOM BUILDING 'W' RECONSTRUCTION FIRE ALARM PLAN
FAX-221	WRESTLING ROOM BUILDING 'X' RECONSTRUCTION FIRE ALARM PLAN
FAY-222	WEIGHT ROOM BUILDING 'Y' RECONSTRUCTION FIRE ALARM PLAN
FA-300	FIRE ALARM DIAGRAMS

WIRE SCHEDULE

CABLE TYPE	WIRE/CABLE DESCRIPTION	CIRCUIT TYPE
A	2#12 WEST PENN 60994B	AUDIBLE
V	2#12 WEST PENN 60994B	VISUAL
D	2#16 WEST PENN D990	INDOOR DATA LOOP
D1	2#16 WEST PENN AQ225	OUTDOOR DATA LOOP
C	2#12 THHNXHHW	CALIF. CODED HORN
C1	2#16 WEST PENN AQ225	OUTDOOR CALIF. CODED HORN

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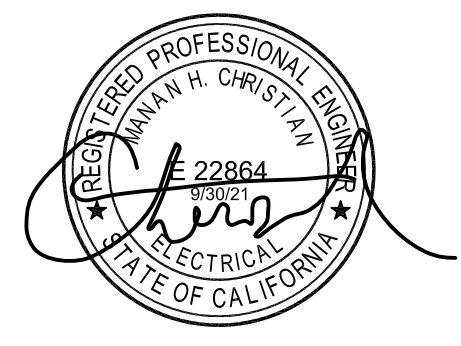
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GLENNVILLE, CA 95921

Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

OXNARD UNION HIGH SCHOOL
DISTRICTCAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

FIRE ALARM
FRONT SHEET

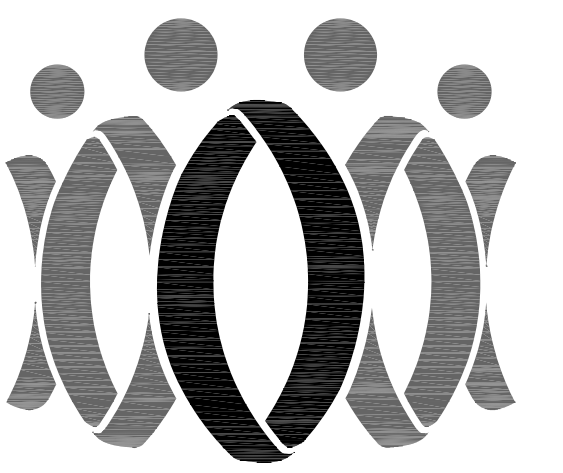
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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

FIRE ALARM RISER DIAGRAM

Job No.

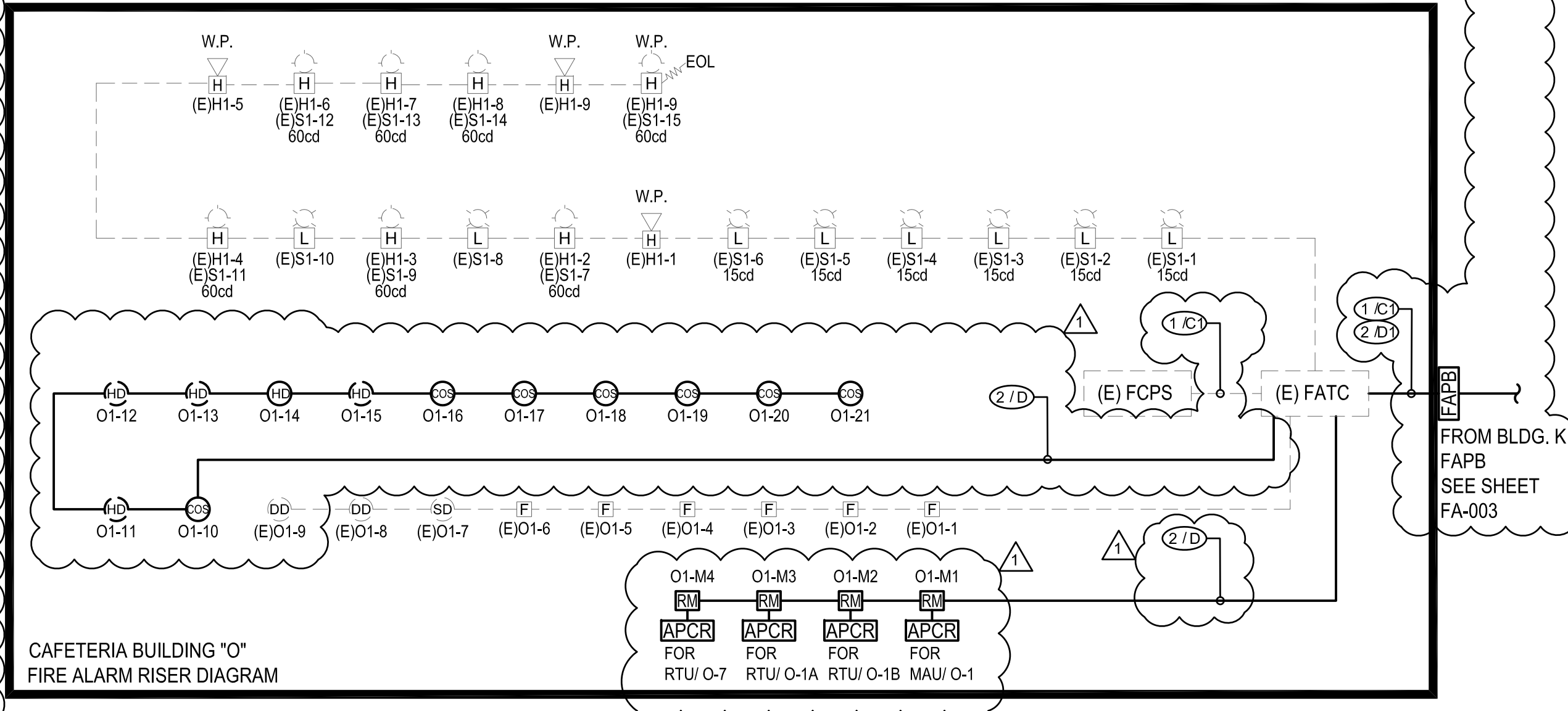
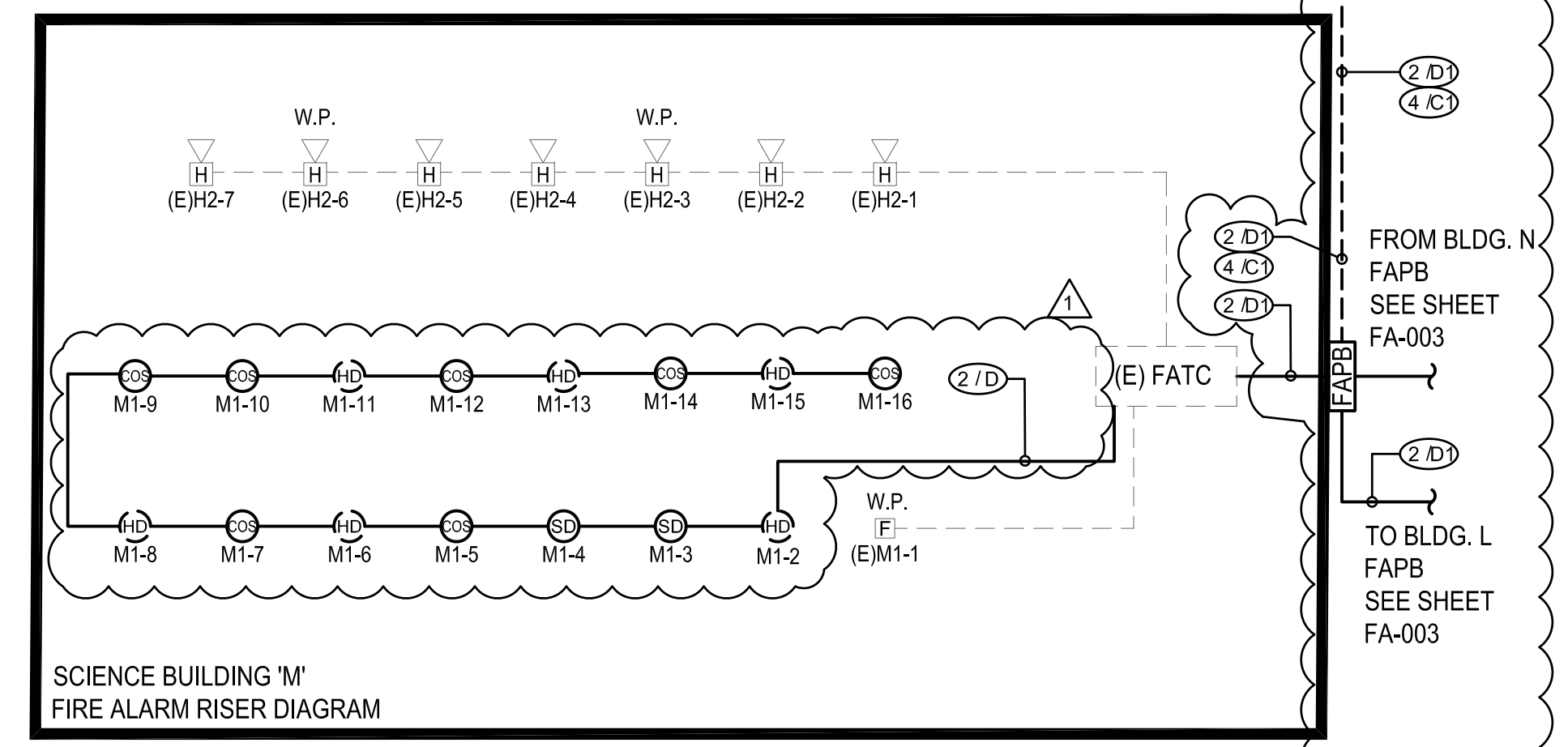
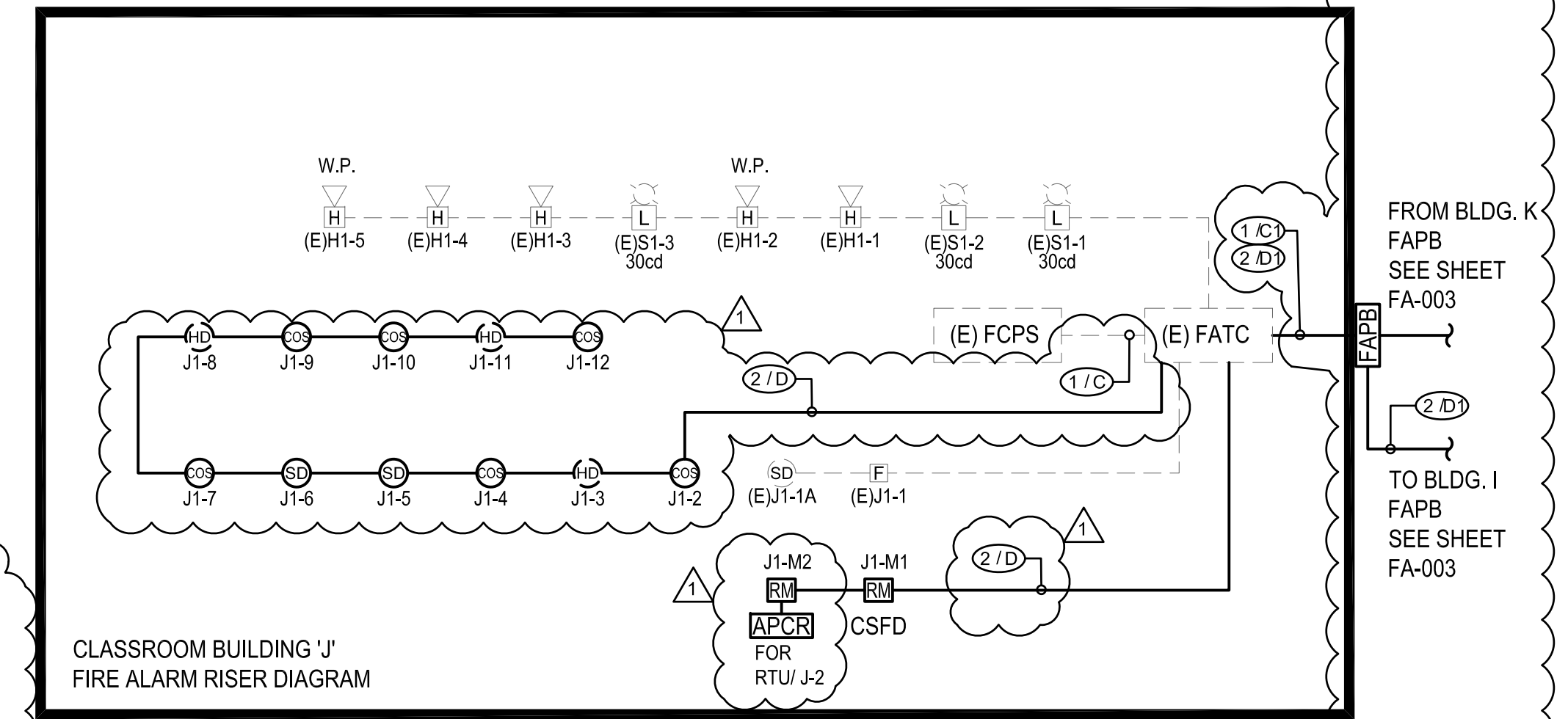
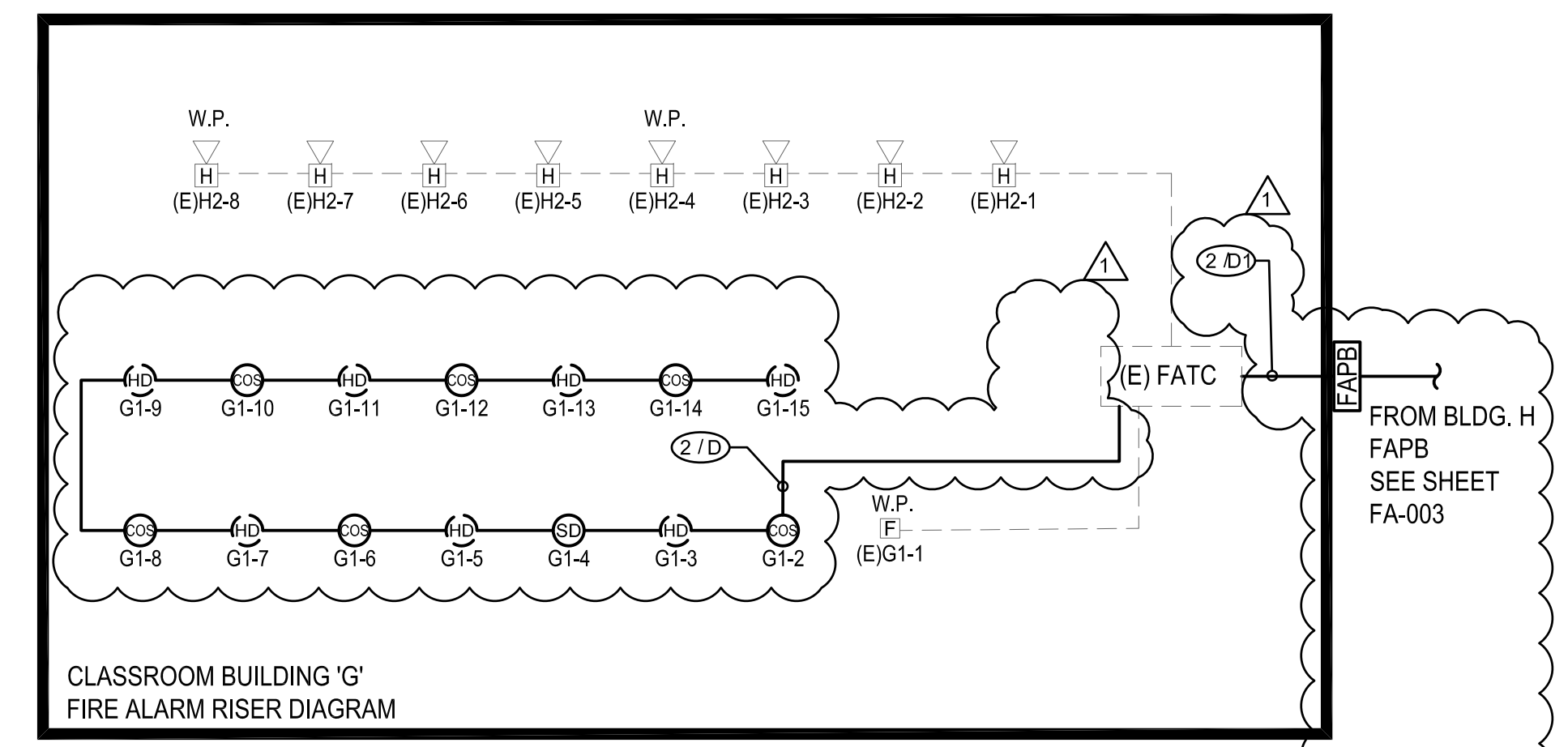
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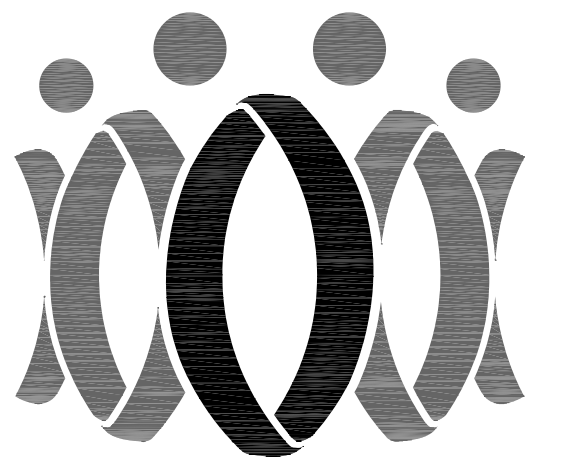
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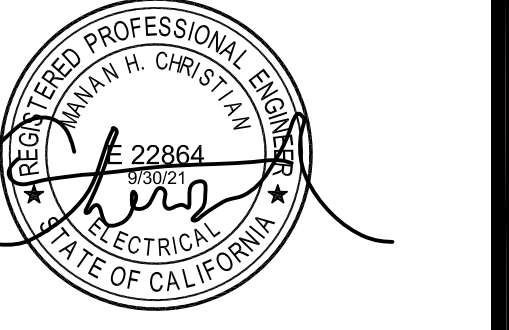
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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

FIRE ALARM RISER DIAGRAM

Job No.

2840.100

Date

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Sheet No.

FA-003

Date

04/30/20


FACP BATTERY CALCULATION (Administration Bldg. Q):				
Qty.	Description	@Sup.	Sup. Current	@Alarm Alarm Current
1	Main Circuit Board	0.120000	0.120000	0.120000
1	UDACT	0.040000	0.040000	0.100000
1	Display (Keybd. / Display Bnd.	0.220000	0.220000	0.220000
1	(Main Power Supply)	0.130000	0.130000	0.000000
2	(Loop Control Mod.)	0.130000	0.260000	0.260000
4	(Loop Expander Mod.)	0.100000	0.400000	0.100000
1	(Digital Voice Command)	0.440000	0.440000	0.440000
1	(Keypad)	0.060000	0.060000	0.060000
1	ACPS-610	0.130000	0.130000	0.000000
1	Annunciator	0.050000	0.050000	0.250000
		0.000000	0.000000	0.000000
Addressable Devices				
2	Beam Smoke Det.	0.017000	0.034000	0.00650
2	Duct Detector	0.003000	0.006000	0.003000
128	CO & Smoke Det.	0.003000	0.384000	0.00720
172	Smoke Detector	0.000360	0.061920	0.00650
	Heat Detector	0.000300	0.000000	0.000000
	1R - Heat Detector	0.000300	0.000300	0.00650
76	H - Heat Detector	0.000300	0.023400	0.00650
1	Duct CO Detector	0.055000	0.055000	0.190000
302	Series Heat Detector	0.000300	0.000000	0.00650
3	Monitor Module	0.000350	0.001050	0.00510
54	Full Station	0.000350	0.018900	0.000350
	Control Module	0.000230	0.000000	0.00510
23	Relay Module	0.000230	0.005290	0.00510
15	MR-100 HVAC Control Relay	0.015000	0.225000	0.00510
	Bell	0.001000	0.000000	0.03100
		0.000000	0.000000	0.000000
1	Maximum alarm draw for Addressable devices (SLC 1)		0.40000	0.400000
1	Maximum alarm draw for Addressable devices (SLC 2)		0.40000	0.400000
	EOLR-1	0.020000	0.000000	0.02000
	NAC #A1		0.000000	0.000000
	NAC #A2		0.000000	0.01300
	NAC #A3		0.000000	0.18000
	NAC #A4		0.000000	0.03600
EVAC				
1. System				
1	DVC Primary Console	0.272000	0.272000	0.44600
	ECC-50W-250V/70V	0.100000	0.000000	0.23500
	ECC-50W-250V/70V (As Backu	0.100000	0.000000	0.000000
	ECC-CES Circuit Expander	0.200000	0.000000	0.18900
	ECC-RTM	0.055000	0.000000	0.06000
1	CFTT-1 Firefighter Telephone	0.120000	0.120000	0.23000
2. Operator Interface Devices				
	ECC-LOC Local Operator Cons	0.085000	0.000000	0.10000
	ECC-RM Remote Microphone	0.050000	0.000000	0.06400
	ECC-RPU Remote Page Unit	0.050000	0.000000	0.06800
3. Additional Amplifiers				
	DAA-50	0.012000	0.000000	0.01200
	DAA-75	0.012000	0.000000	0.01200
4. Speakers				
	1/4 Watt	0.000000	0.000000	0.00100
	1/2 Watt	0.000000	0.000000	0.00200
	1 Watt	0.000000	0.000000	0.00400
	2 Watt	0.000000	0.000000	0.00800
	Custom Watt Description	0.000000	0.000000	0.00000
5. Output Circuits				
	1 NAC Output	0.000000	0.000000	0.18800
	Non-Resettable Output	0.000000	0.000000	0.00000
		0.000000	0.000000	0.00000
	Total Sup.	3.056860	Total Alarm:	6.504100
Supervisory Current: Total Sup. X 24 (hrs) = 73.364640 Amp/Hrs				
Alarm Current X 15/60 (hrs of alarm) = 1.626025 Amp/Hrs				
Battery Capacity Req'd = 74.990665 Amp/Hrs				
Plus (+) 30% DERATING factor = 22.497200				
Total Secondary Required = 97.487865				
Batteries provided with charging system = 100.000 (2 PCS)				
Available Spare = 2.512				

(E) BATTERY CALCULATION (BUILDING "D"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	5	-	-	0.021	0.105
HORN OUTDOOR	3	-	-	0.038	0.114
STROBE 15Cd	2	-	-	0.046	0.092
STROBE 30Cd	-	-	-	0.057	0.000
STROBE 60Cd	-	-	-	0.082	0.000
SMOKE DETECTOR	0.0003	0.0000	0.0007	0.0000	0.0000
RELAY MODULE	0.0037	0.0000	0.0007	0.0000	0.0000
COS DETECTOR	0.0003	0.0000	0.0007	0.0000	0.0000
HEAT DETECTOR	0.0003	0.0000	0.0065	0.0000	0.0000
PULL STATION	0.00035	0.0000	0.00035	0.0000	0.0000
HVAC RELAY	0.0150	0.0000	0.0480	0.0000	0.0000
FCPS-4	0.0000	0.0000	0.0000	0.0000	0.0000
TOTALS		TOTAL STAND-BY	0.0600	TOTAL ALARM	0.431
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :		1.44 AMP-HOURS			
TOTAL AMPS USED IN ALARM :		0.0036 AMP-HOURS			
TOTAL STAND-BY BATTERY REQUIREMENTS :		1.444 VP-HOURS			
TOTAL BACKUP BATTERY PROVIDED		7.000 AMP-HOURS			
TOTAL BACKUP BATTERY REQUIRED		1.804 AMP-HOURS			
(1.792 AMP-HOUR x 1.25)					
TOTAL BACKUP BATTERY RESERVED		5.196 AMP-HOURS			

(E) BATTERY CALCULATION (BUILDING "I" AND "L"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	17	-	-	0.021	0.357
HORN OUTDOOR	8	-	-	0.038	0.304
STROBE 15Cd	3	-	-	0.046	0.230
STROBE 30Cd				0.082	
STROBE 60Cd				0.082	
SMOKE DETECTOR		0.0003	0.0000	0.007	0.000
COS DETECTOR		0.0003	0.0000	0.007	0.000
HEAT DETECTOR		0.0003	0.0000	0.006	0.000
RELAY MODULE		0.0037	0.0000	0.007	0.000
HVAC RELAY		0.0150	0.0000	0.048	0.000
FCPS-4		0.0000	0.0000	0.000	0.000
TOTALS		TOTAL STAND-BY	0.0600	ALARM	1.011
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :		1.44 AMP-HOURS			
TOTAL AMPS USED IN ALARM :		0.0084 AMP-HOURS			
TOTAL STAND-BY BATTERY REQUIREMENTS :		1.448 VP-HOURS			
TOTAL BACKUP BATTERY PROVIDED		7.000 AMP-HOURS			
TOTAL BACKUP BATTERY REQUIRED		1.810 AMP-HOURS			
(1.792 AMP-HOUR x 1.25)					
TOTAL BACKUP BATTERY RESERVED		5.190 AMP-HOURS			

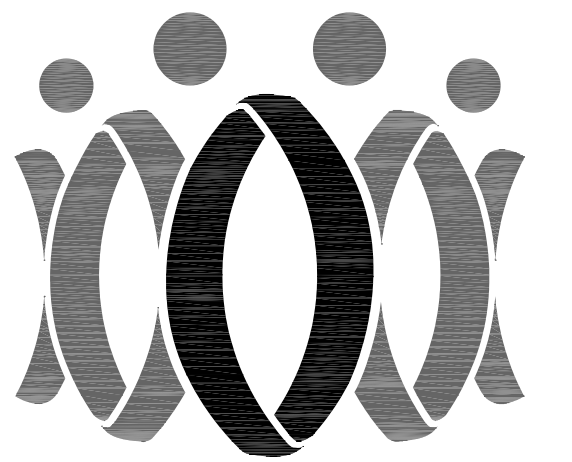
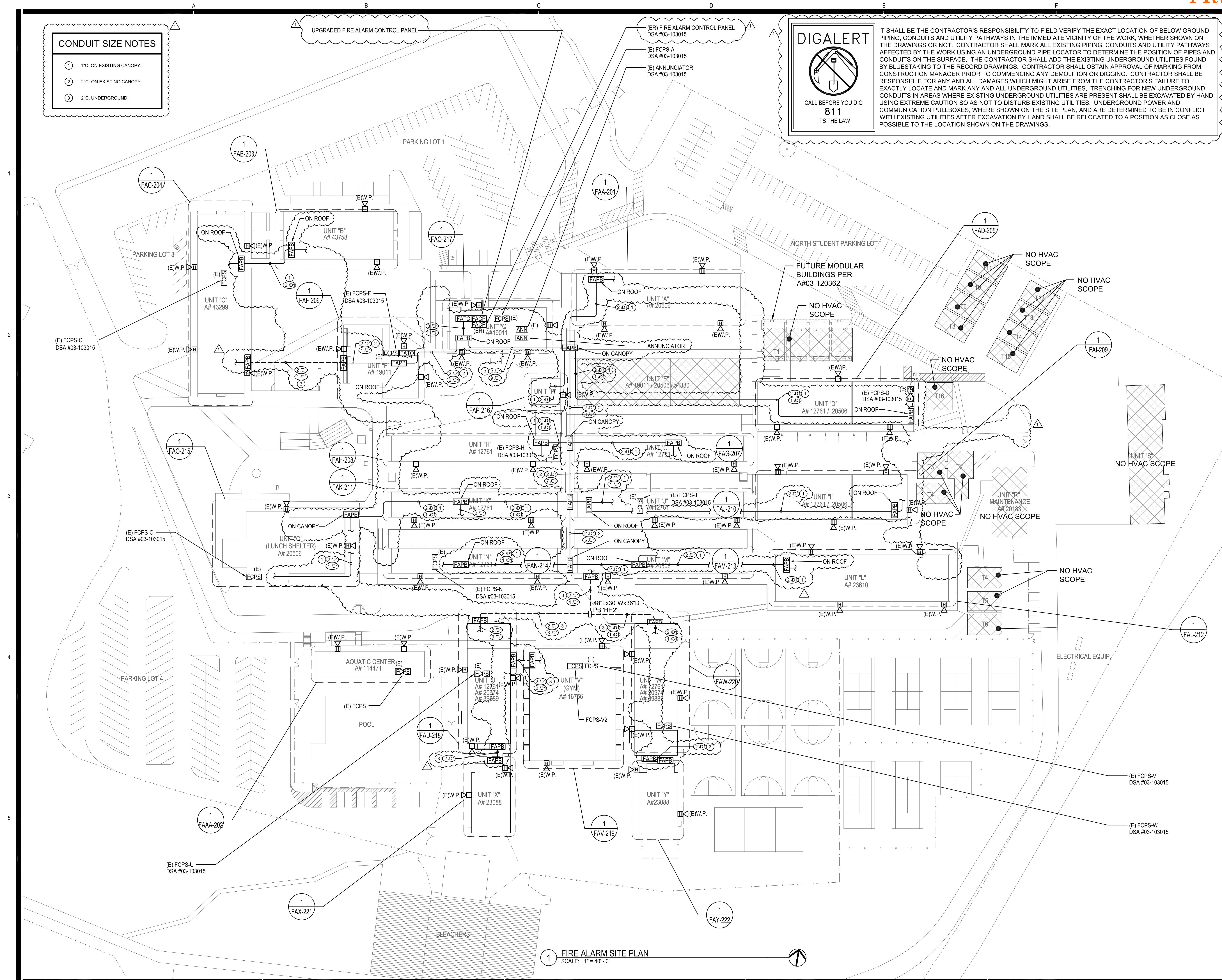
(E) BATTERY CALCULATION (BUILDING "J" AND "K"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	7	-	-	0.021	0.147
HORN OUTDOOR	4	-	-	0.038	0.152
STROBE 15Cd	0	-	-	0.046	0.000
STROBE 30Cd	5	-	-	0.057	0.285
STROBE 60Cd	0	-	-	0.082	0.000
SMOKE DETECTOR		0.0003	0.0000	0.007	0.000
COS DETECTOR		0.0003	0.0000	0.007	0.000
HEAT DETECTOR		0.0003	0.0000	0.006	0.000
RELAY MODULE		0.0037	0.0000	0.007	0.000
HVAC RELAY		0.0150	0.0000	0.048	0.000
FCPS-4		0.0000	0.0000	0.000	0.000
TOTALS		TOTAL STAND-BY	0.0600	TOTAL ALARM	0.704
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :			1.44 AMP-HOURS		
TOTAL AMPS USED IN ALARM :			0.0058 AMP-HOURS		
TOTAL STAND-BY BATTERY REQUIREMENTS			1.446 VP-HOURS		
TOTAL BACKUP BATTERY PROVIDED			7.000 AMP-HOURS		
TOTAL BACKUP BATTERY REQUIRED			1.807 AMP-HOURS		
			(1.792 AMP-HOUR x 1.25)		
TOTAL BACKUP BATTERY RESERVED			5.193 AMP-HOURS		

(E) BATTERY CALCULATION (BUILDING "U" AND "X"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	8	-	-	0.021	0.168
HORN OUTDOOR	4	-	-	0.038	0.152
STROBE 15Cd	11	-	-	0.046	0.506
STROBE 30Cd	4	-	-	0.082	0.328
STROBE 60Cd	4	-	-	0.102	0.408
SMOKE DETECTOR	0.0003	0.0000	0.0000	0.007	0.000
COS DETECTOR	0.0003	0.0000	0.0000	0.007	0.000
HEAT DETECTOR	0.0003	0.0000	0.0000	0.006	0.000
RELAY MODULE	0.0037	0.0000	0.0000	0.007	0.000
HVAC RELAY	0.0150	0.0000	0.0000	0.048	0.000
FCPS-4	0.0000	0.0000	0.0000	0.000	0.000
TOTALS		TOTAL STAND-BY	0.0600	TOTAL ALARM	1.682
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :			1.44 AMP-HOURS		
TOTAL AMPS USED IN ALARM :			0.0140 AMP-HOURS		
TOTAL STAND-BY BATTERY REQUIREMENTS :			1.454 VP-HOURS		
TOTAL BACKUP BATTERY PROVIDED			7.000 AMP-HOURS		
TOTAL BACKUP BATTERY REQUIRED			1.817 AMP-HOURS		
(1.792 AMP-HOUR x 1.25)					
TOTAL BACKUP BATTERY RESERVED			5.183 AMP-HOURS		

(E) BATTERY CALCULATION (BUILDING "W" AND "Y"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	5	-	-	0.021	0.105
HORN OUTDOOR	5	-	-	0.038	0.190
STROBE 15Cd	10	-	-	0.046	0.460
STROBE 30Cd	4	-	-	0.057	0.228
STROBE 60Cd	1	-	-	0.082	0.082
STROBE 110Cd	3	-	-	0.102	0.306
SMOKE DETECTOR		0.0003	0.0000	0.007	0.000
COS DETECTOR		0.0003	0.0000	0.007	0.000
HEAT DETECTOR		0.0003	0.0000	0.006	0.000
RELAY MODULE		0.0037	0.0000	0.007	0.000
HVAC RELAY		0.0150	0.0000	0.048	0.000
FCPS-4		0.0000	0.0000	0.000	0.000
TOTALS		TOTAL STAND-BY	0.0600	TOTAL ALARM	1.491
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :			1.44 AMP-HOURS		
TOTAL AMPS USED IN ALARM :			0.0124 AMP-HOURS		
TOTAL STAND-BY BATTERY REQUIREMENTS :			1.452 VP-HOURS 		
TOTAL BACKUP BATTERY PROVIDED			7.000 AMP-HOURS		
TOTAL BACKUP BATTERY REQUIRED			1.815 AMP-HOURS		
(1.792 AMP-HOUR x 1.25)					
TOTAL BACKUP BATTERY RESERVED			5.185 AMP-HOURS		

(E) BATTERY CALCULATION (BUILDING "F" AND "B"):					
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM	TOTAL CURRENT ALARM
HORN INDOOR	10	-	-	0.021	0.210
HORN OUTDOOR	5	-	-	0.038	0.190
STROBE 15Cd	4	-	-	0.046	0.184
STROBE 30Cd	2	-	-	0.057	0.114
STROBE 60Cd	2	-	-	0.082	0.164
STROBE 110Cd	2	-	-	0.102	0.204
SMOKE DETECTOR		0.0003	0.0000	0.007	0.000
COS DETECTOR		0.0003	0.0000	0.007	0.000
HEAT DETECTOR		0.0003	0.0000	0.0065	0.000
RELAY MODULE		0.0037	0.0000	0.007	0.000
FCPS-4		0.0060	0.0000	0.120	0.120
DUCT RELAY		0.0150	0.0000	0.298	0.000
DUCT DETECTOR		0.0093	0.0000	0.0007	0.0000
TOTALS		TOTAL STAND-BY	0.0600	TOTAL ALARM	1.186
COMPUTATIONS					
TOTAL AMPS USED IN STAND-BY :		1.44 AMP-HOURS			
TOTAL AMPS USED IN ALARM :		0.0098 AMP-HOURS			
TOTAL STAND-BY BATTERY REQUIREMENTS :		1.450 VP-HOURS			
TOTAL BACKUP BATTERY PROVIDED		7.000 AMP-HOURS			
TOTAL BACKUP BATTERY REQUIRED		1.812 AMP-HOURS			
(1.792 AMP-HOUR x 1.25)					
TOTAL BACKUP BATTERY RESERVED		5.188 AMP-HOURS			

(E) BATTERY CALCULATION (BUILDING "C"):				
DEVICE TYPE	QTY	CURRENT STAND-BY	TOTAL CURRENT STAND-BY	CURRENT ALARM TOTAL CURRENT ALARM



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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

FIRE ALARM SITE PLAN

Job No.

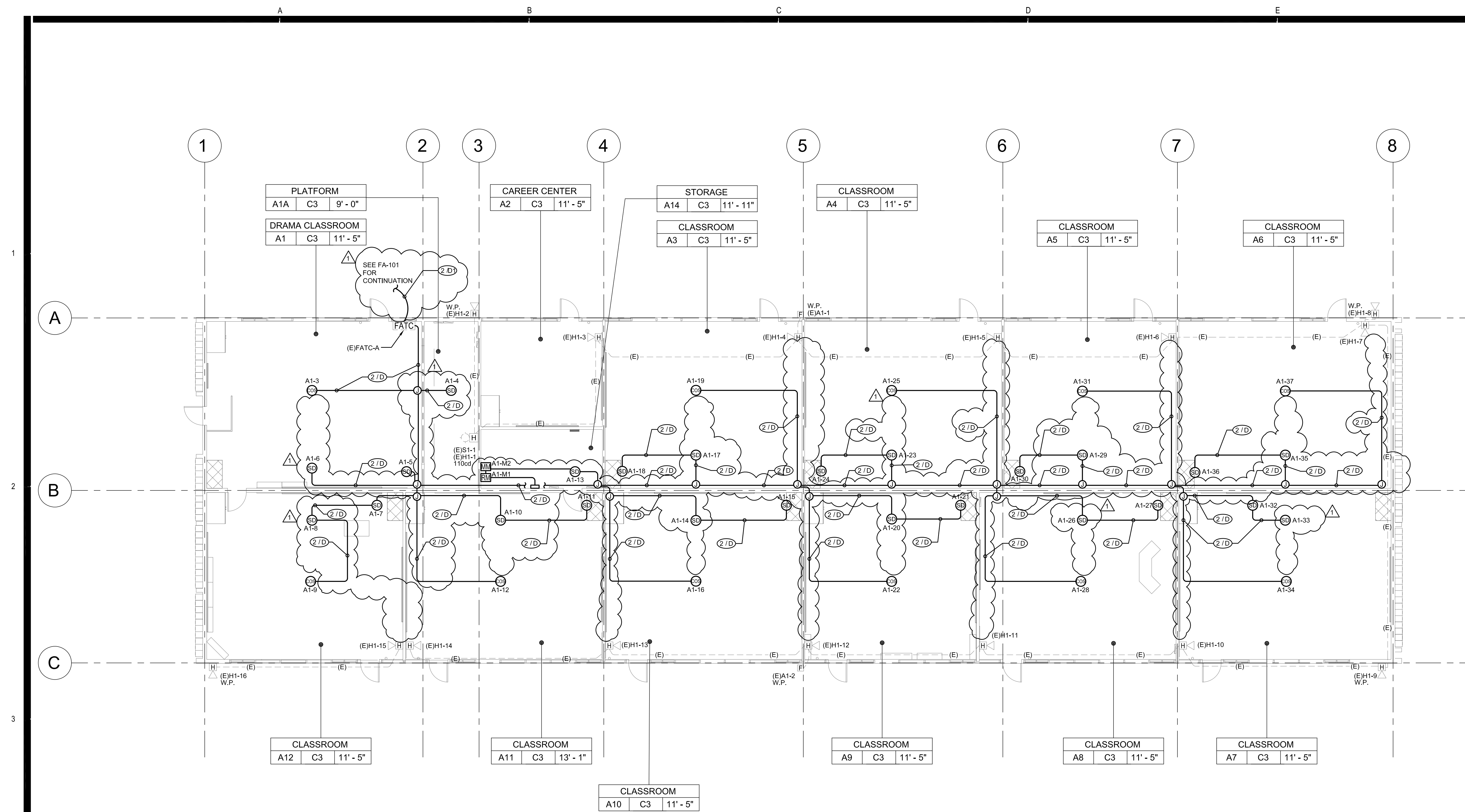
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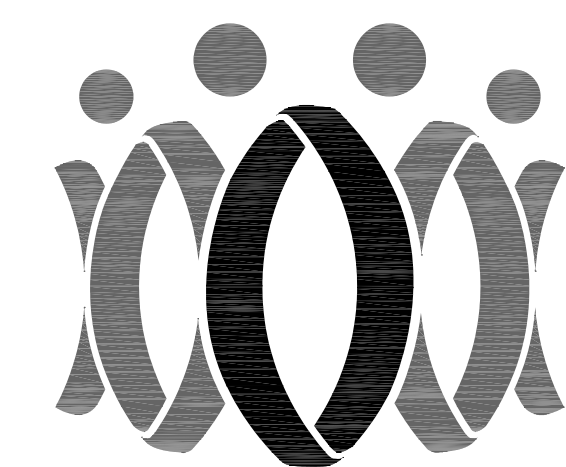
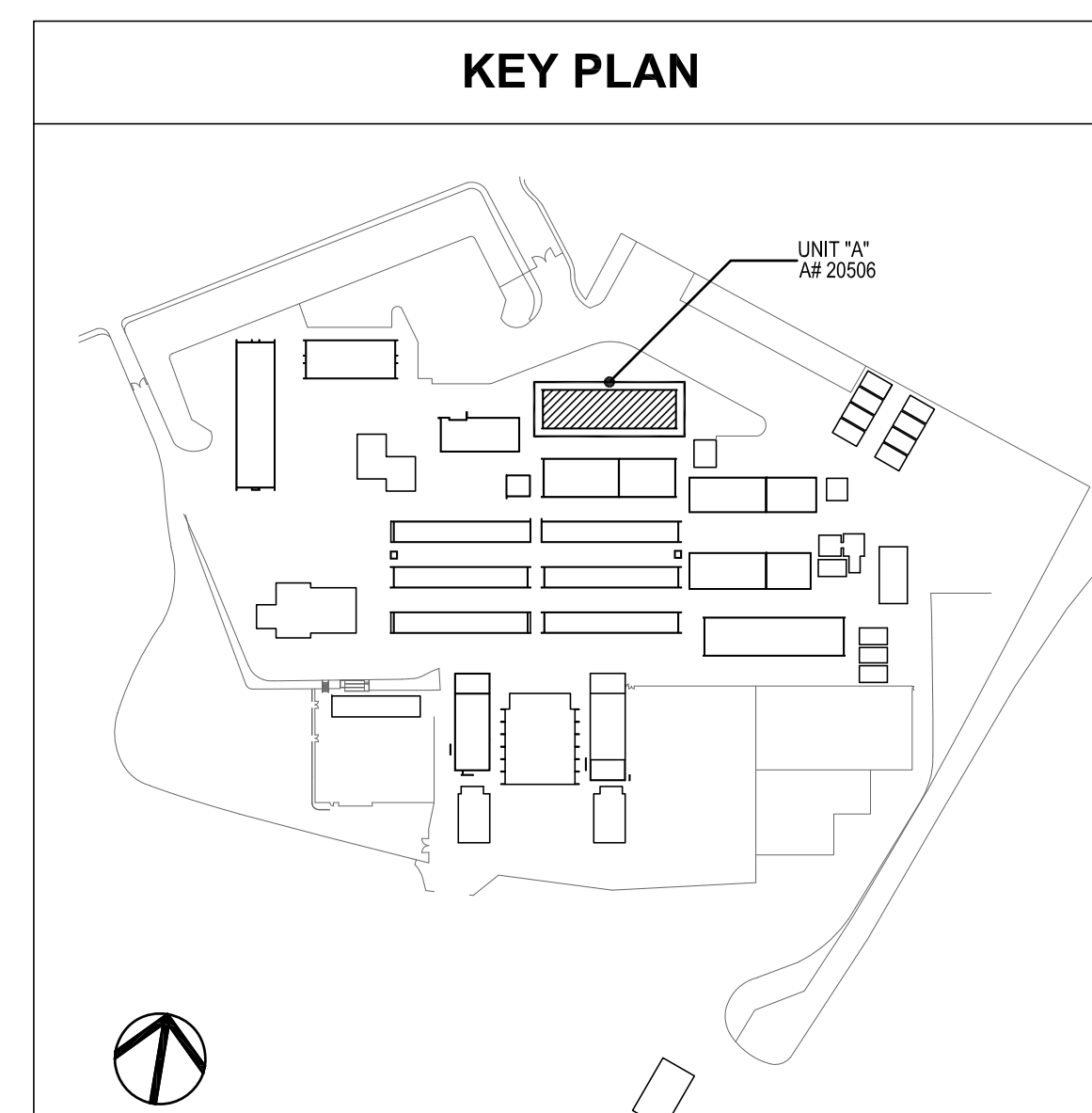
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Sheet No.

FA-101



① CLASSROOM BUILDING 'A' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"



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Revisions

No.	Date	Description
△	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'A'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

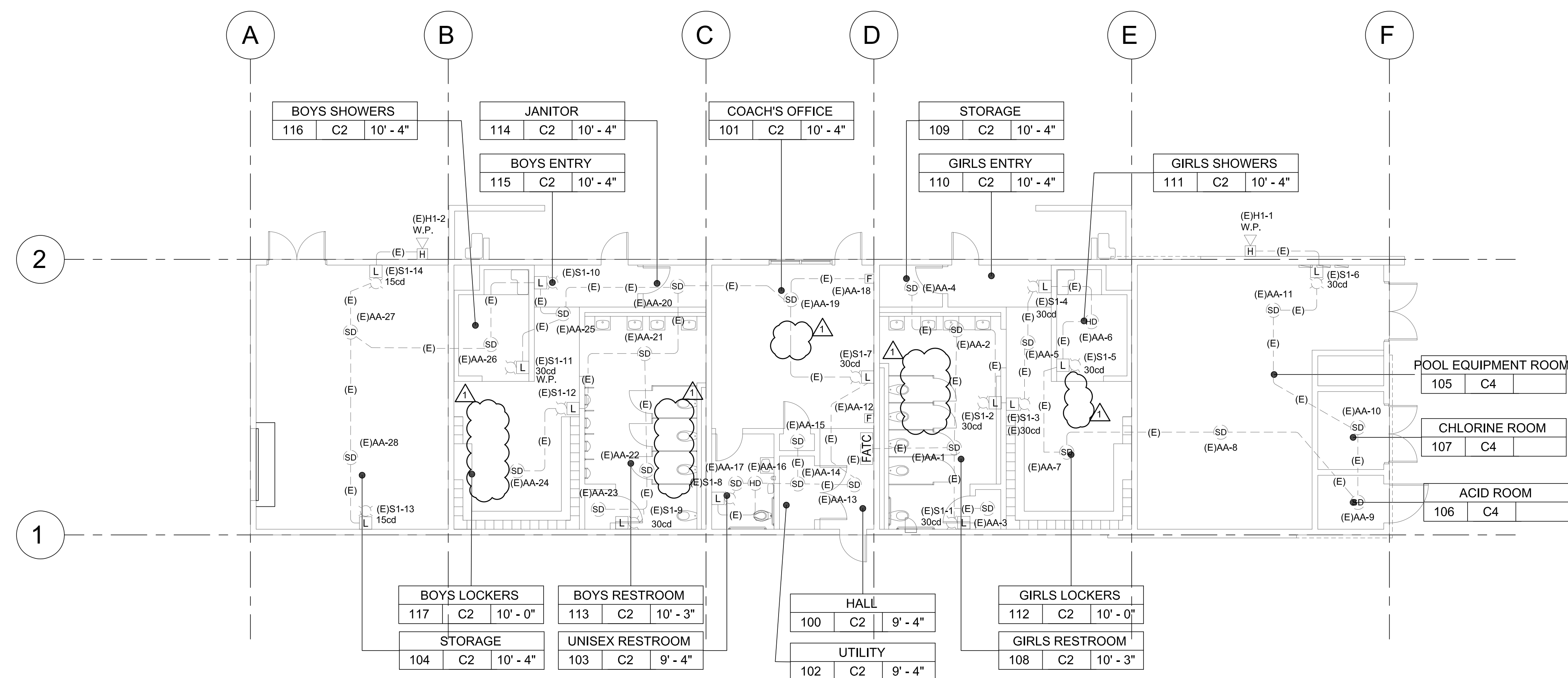
2840.100

Date

04/30/20

Sheet No.

FAA-201

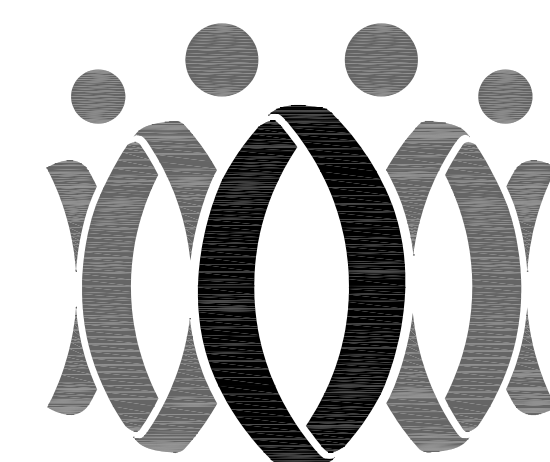
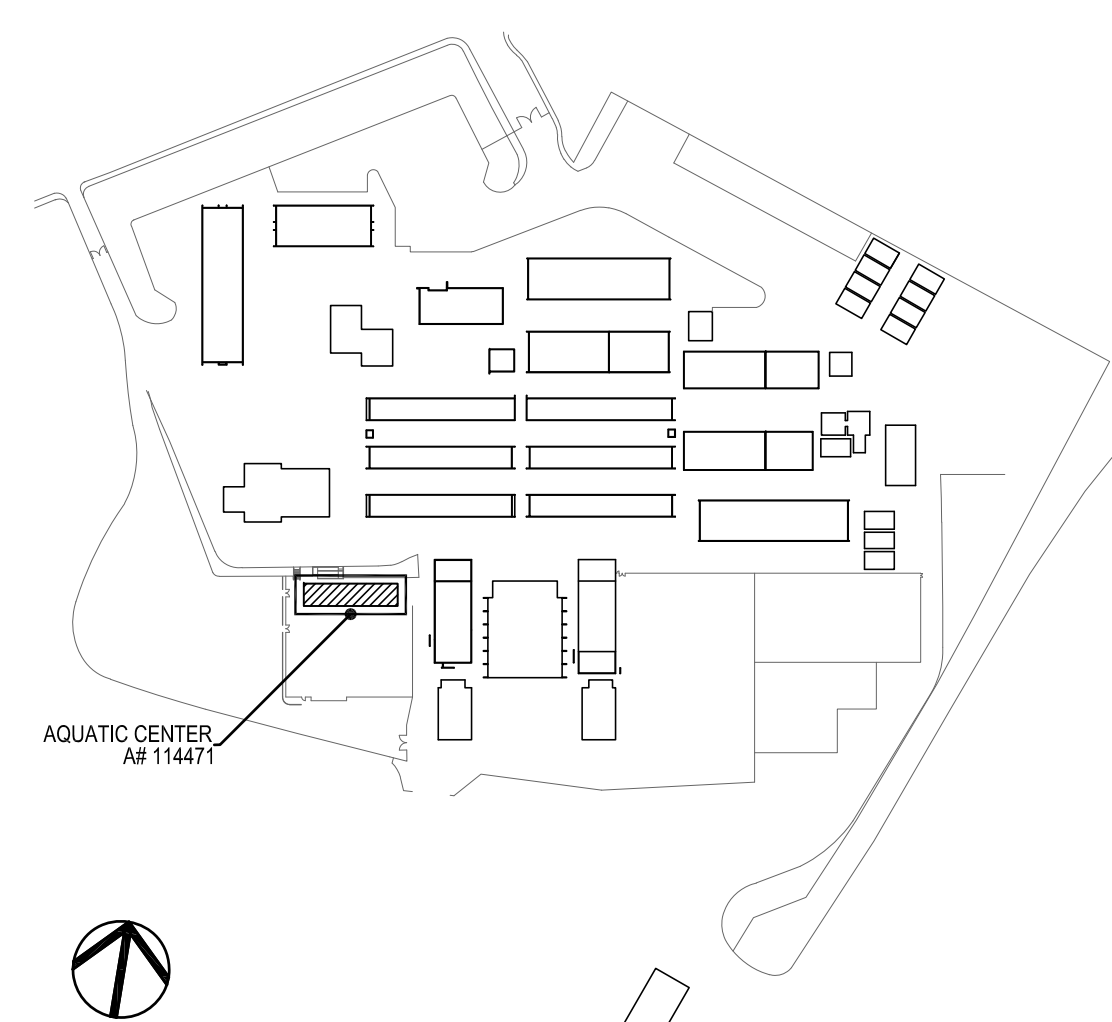


1 AQUATIC BUILDING RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

GENERAL NOTES

1. CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
2. CONTRACTOR SHALL RUN MINIMUM 3/4" FOR EXPOSED EXTERIOR RUNS.
3. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS. BUILDING HAS EXISTING FIRE ALARM DETECTION & NOTIFICATION.

KEY PLAN



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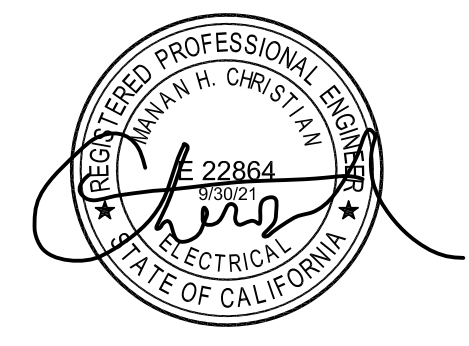
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Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**AQUATIC BUILDING
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

2840.100

Date

04/30/20

Sheet No.

FAAA-202

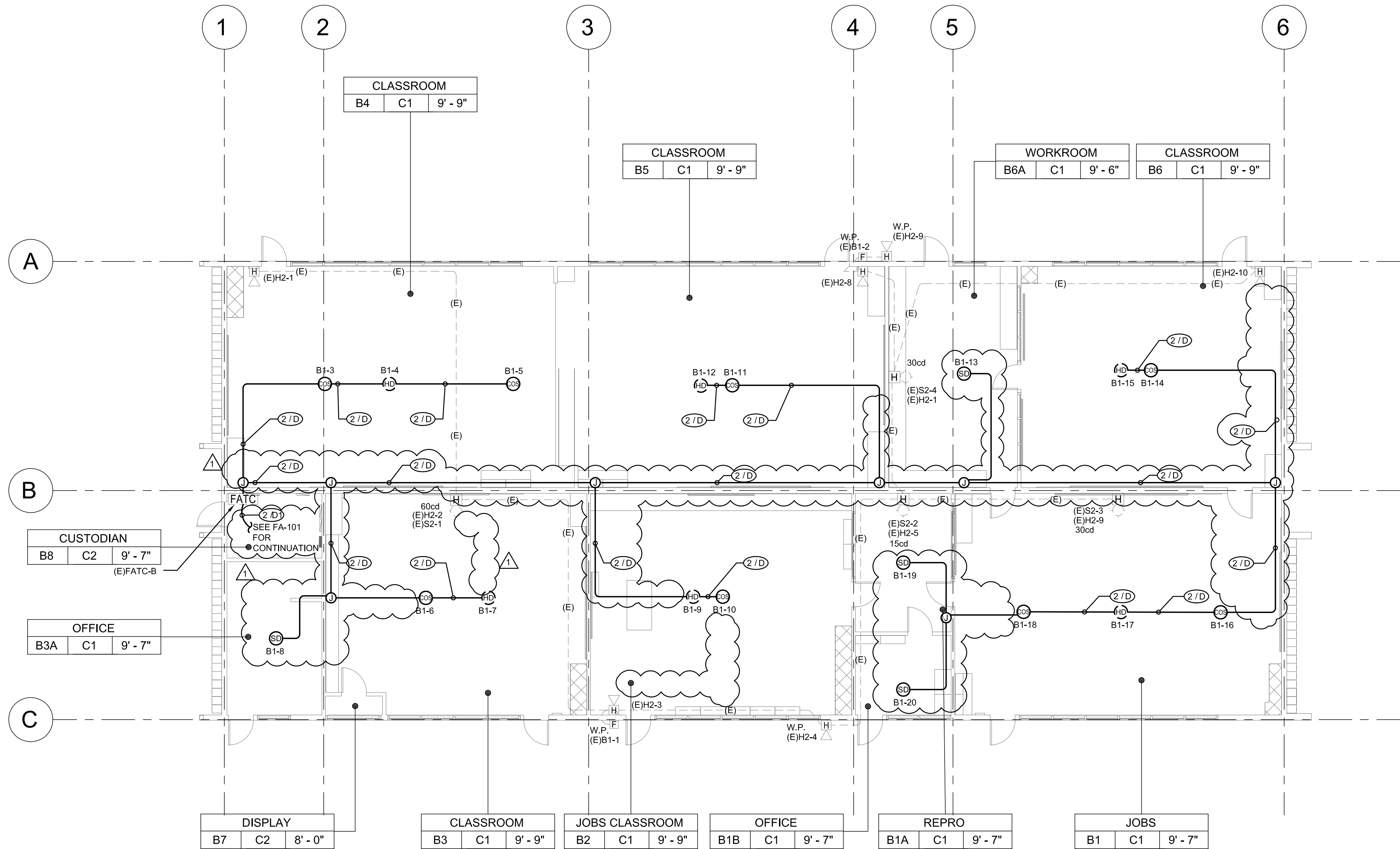
- GENERAL NOTES
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CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
2.

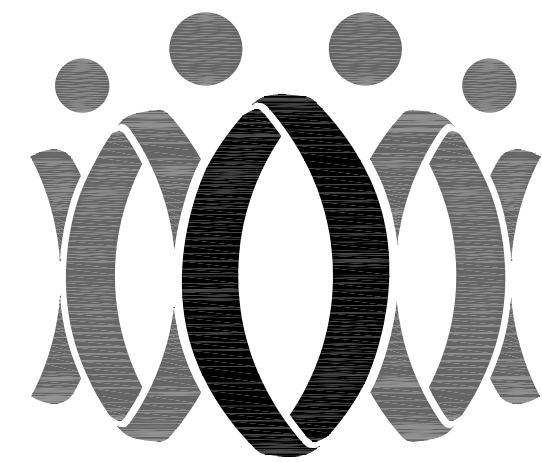
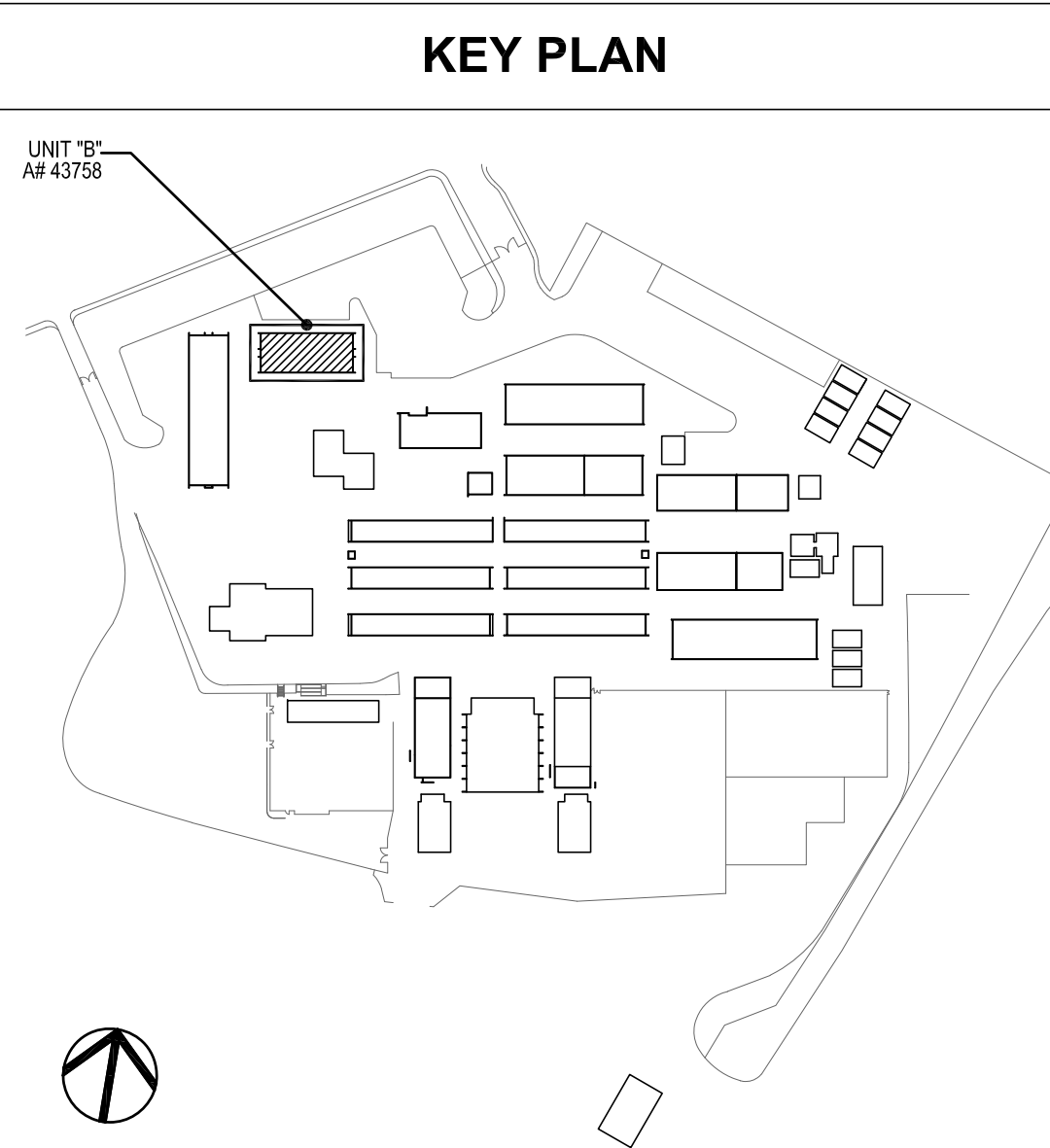
CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
3.

PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4.

EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.



1 CLASSROOM BUILDING 'B' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"



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Drawn by: JH
Check by: AH

Revisions	
No.	Description
1	ADDENDUM

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OXNARD UNION HIGH SCHOOL
DISTRICT

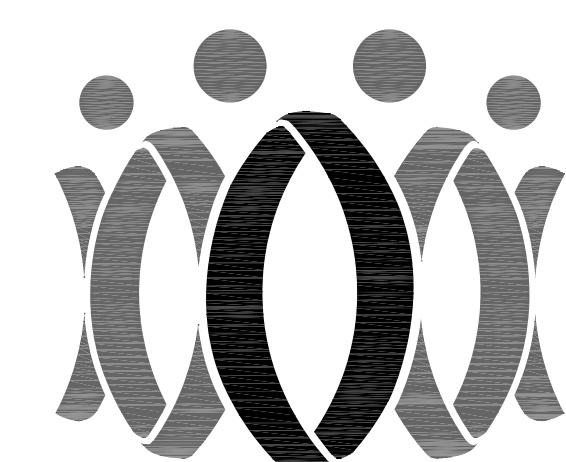
CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'B'
RECONSTRUCTION
FIRE ALARM PLAN

Job No.	Sheet No.
2840.100	FAB-203
Date	
04/30/20	



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CAMARILLO, CA 93010
GENERAL OFFICE 22864
GENERAL OFFICE 22864



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Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'C'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

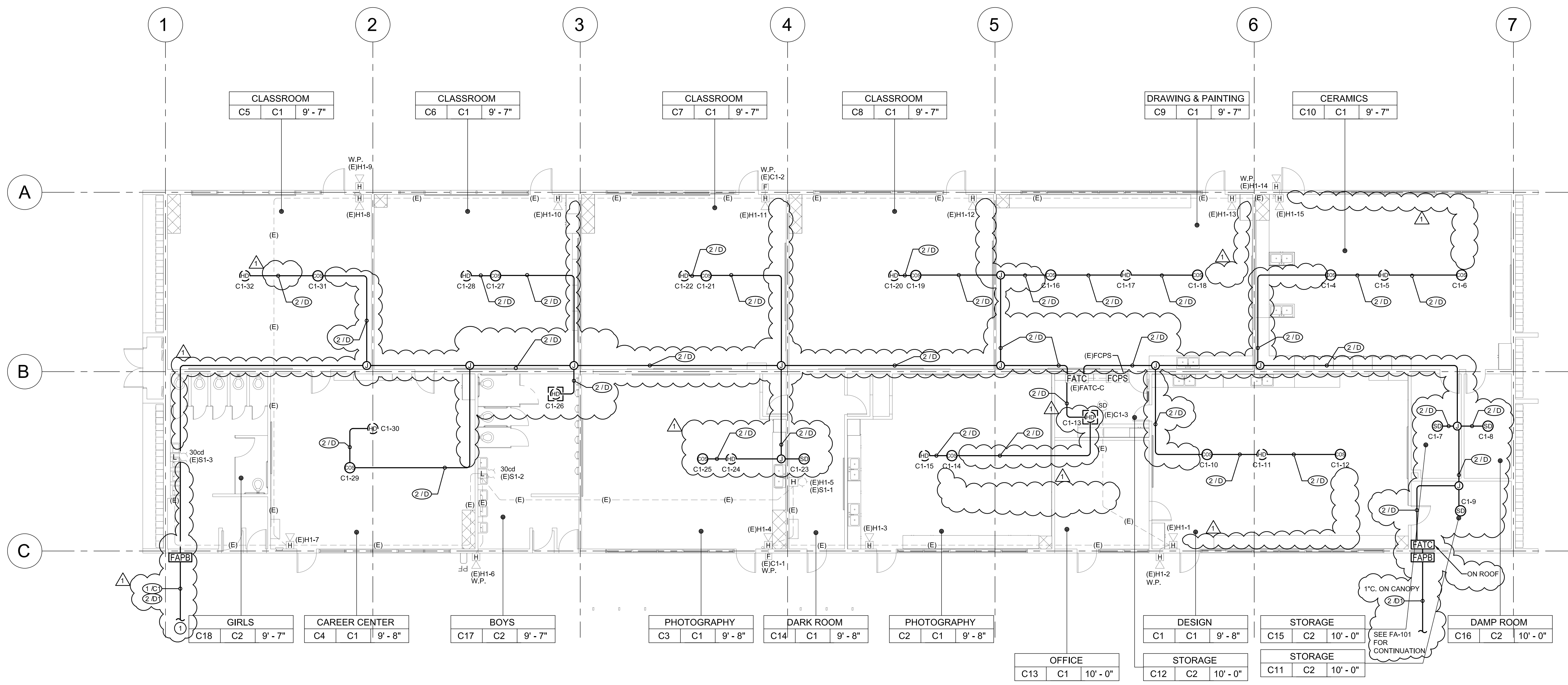
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Date

04/30/20

Sheet No.

FAC-204

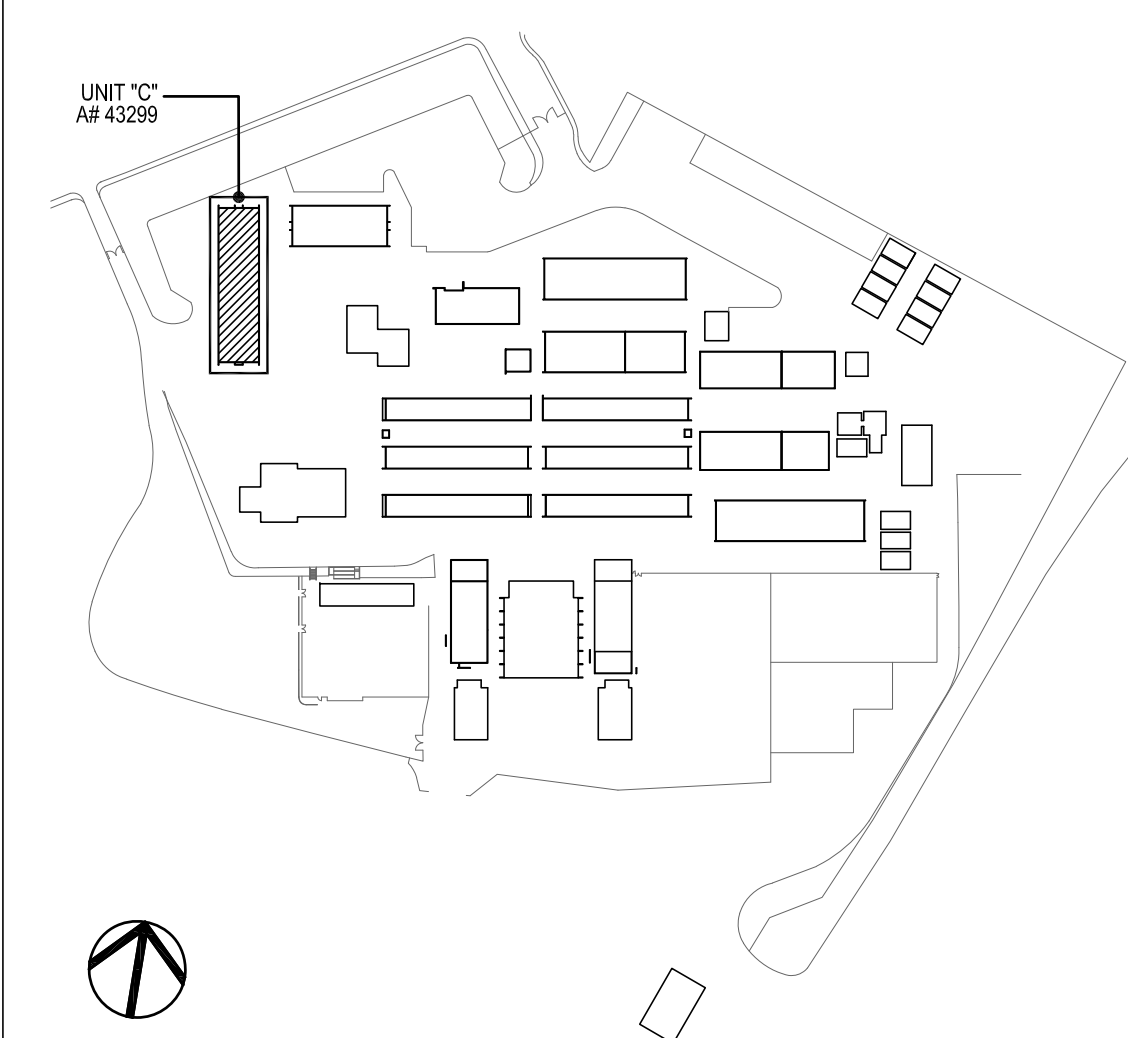


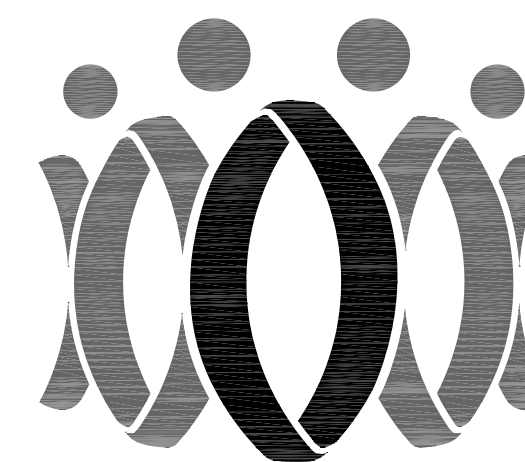
1 CLASSROOM BUILDING 'C' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

GENERAL NOTES

- CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
- CONTRACTOR SHALL RUN MINIMUM 3/4" CONDUIT FOR EXPOSED EXTERIOR RUNS.
- PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
- EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

KEY PLAN





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Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

**CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT**

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'D'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

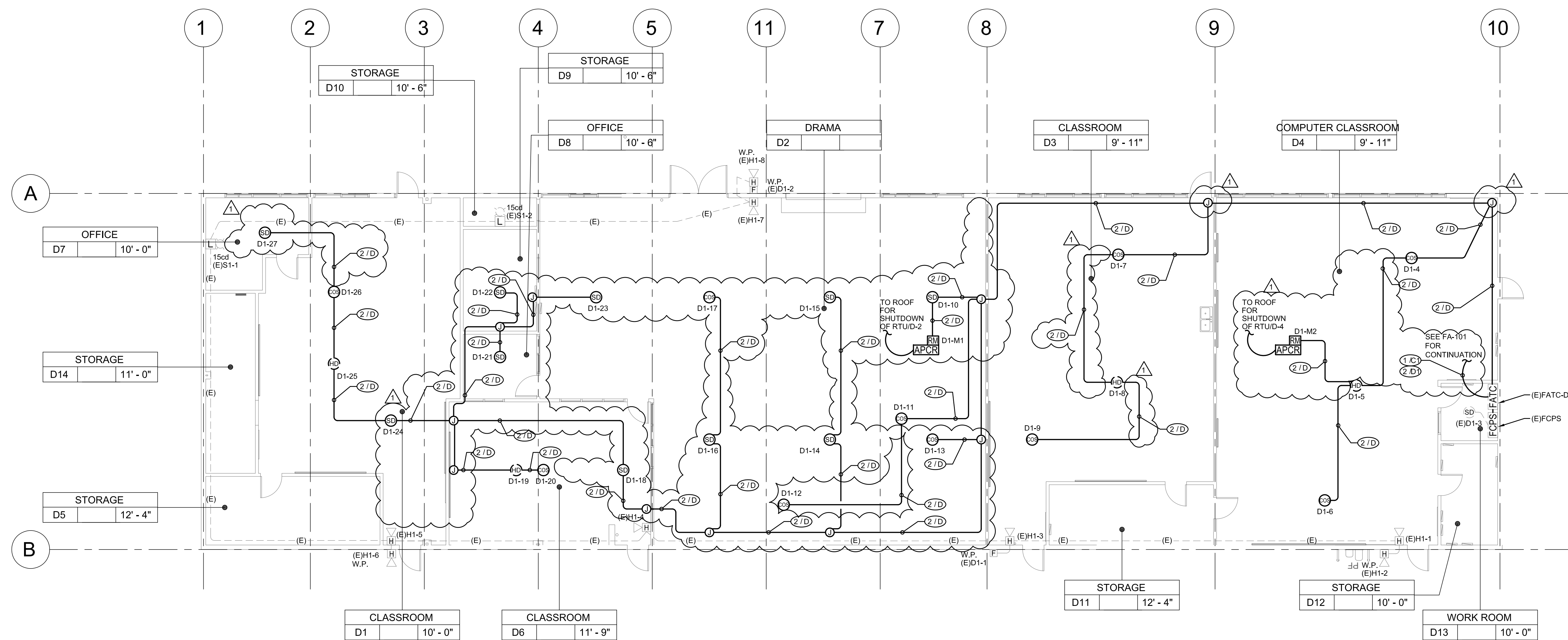
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Date

04/30/20

Sheet No.

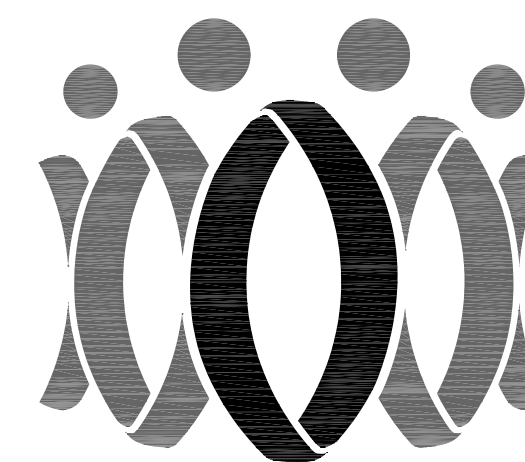
FAD-205



1 CLASSROOM BUILDING 'D' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

GENERAL NOTES

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- CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
- PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
- EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.



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GLendale OFFICE: 22864
GLendale, CA 91201



Drawn by: JH

Check by: AH

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'F'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

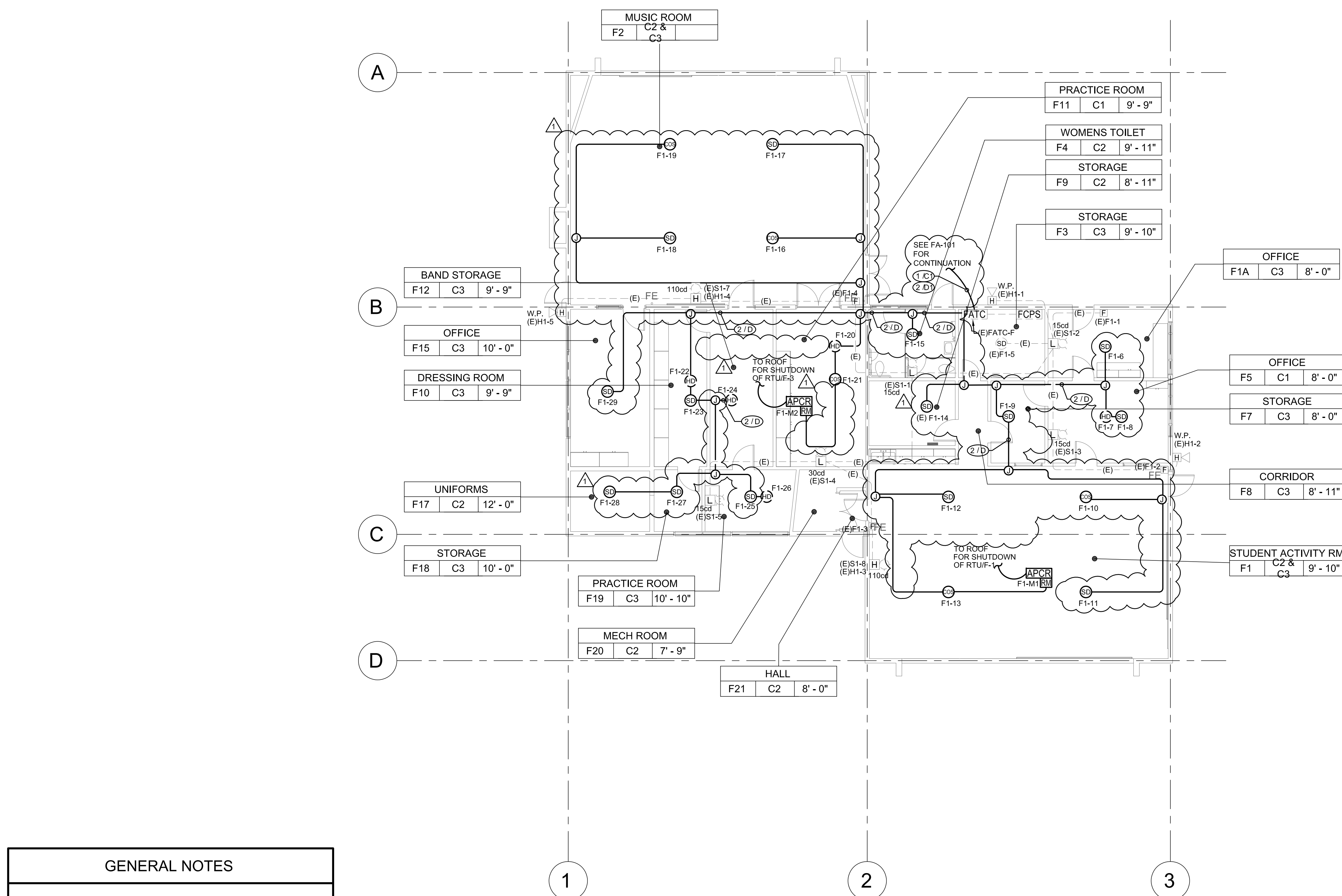
2840.100

Date

04/30/20

Sheet No.

FAF-206



1 CLASSROOM BUILDING 'F' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

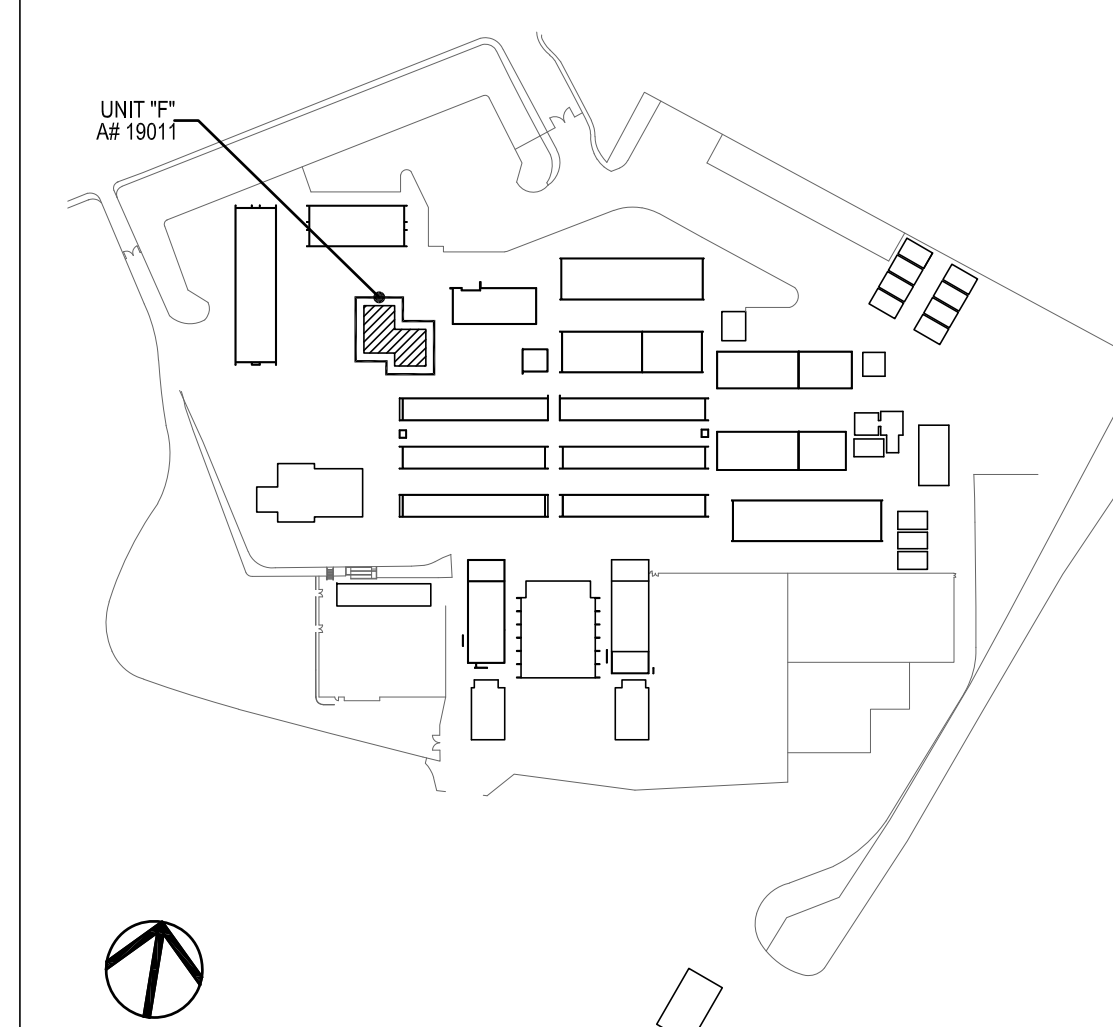
GENERAL NOTES

- CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
- CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
- PROVIDE 24VDC POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
- EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

REFERENCE NOTES

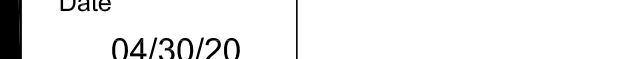
- PROVIDE 24VDC POWER FROM FCPS TO RELAY MODULE.

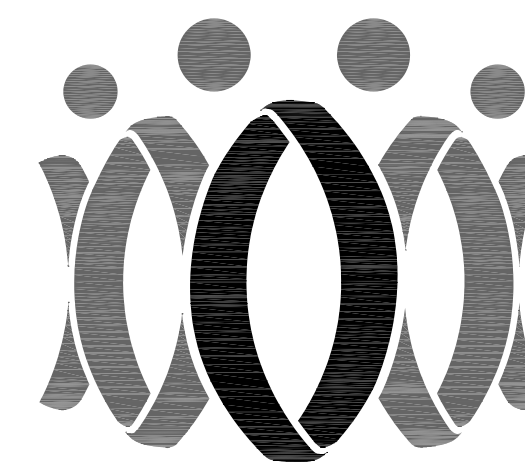
KEY PLAN





-
- A diagram of a single neuron. It consists of a circle representing the cell body, with a horizontal line extending to the right representing the axon. The axon ends in a small circle representing the terminal. The input is labeled '1' and the output is labeled '5'.





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Revisions

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'H'
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

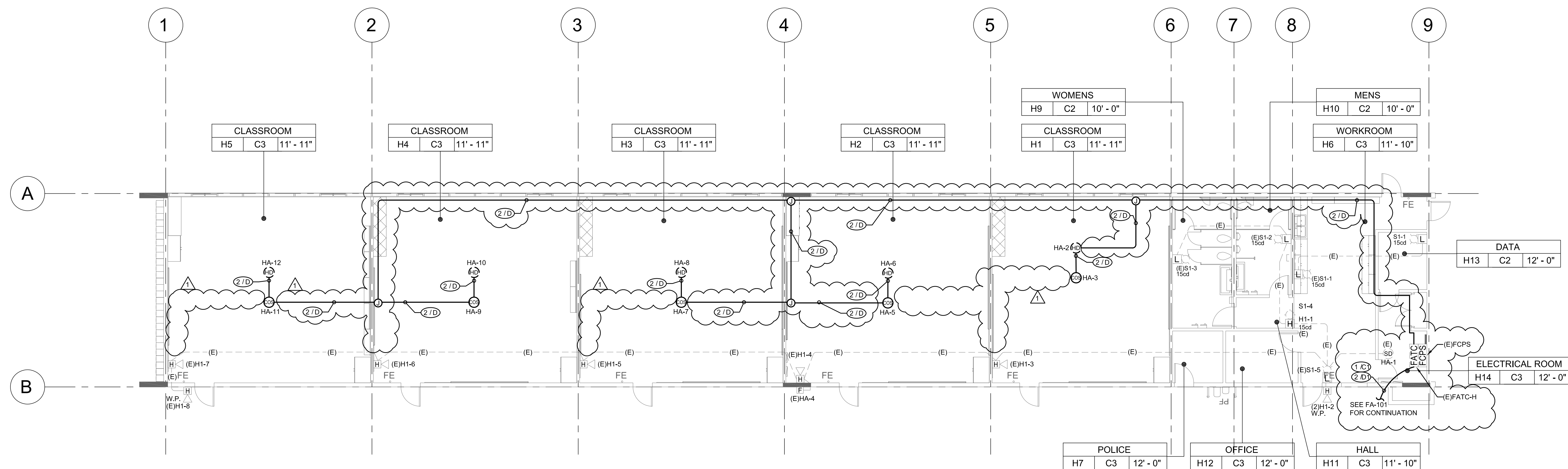
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Date

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Sheet No.

FAH-208

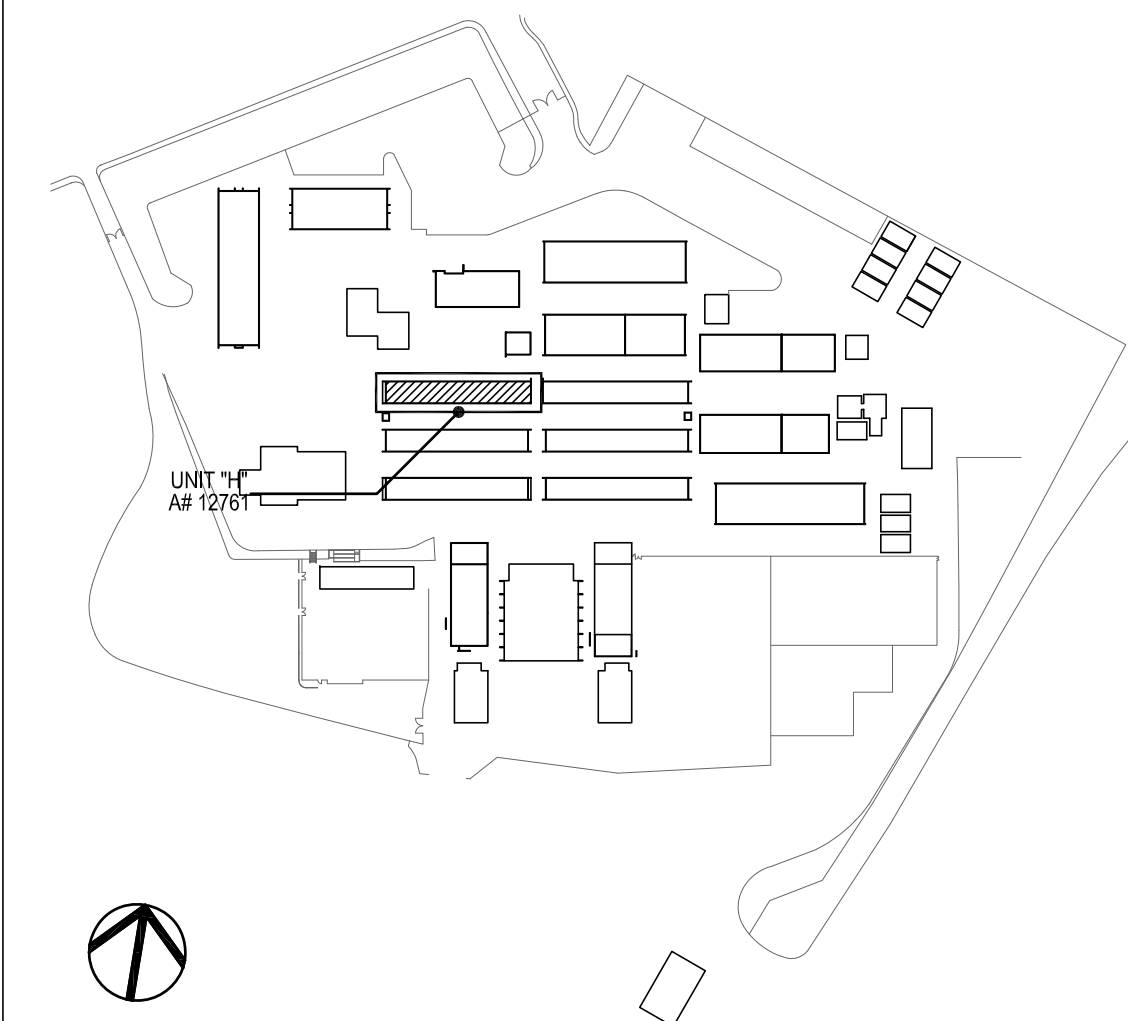


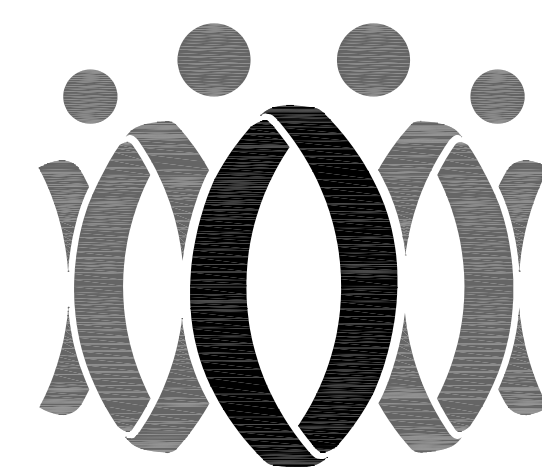
1 CLASSROOM BUILDING 'H' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

GENERAL NOTES

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- PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
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KEY PLAN





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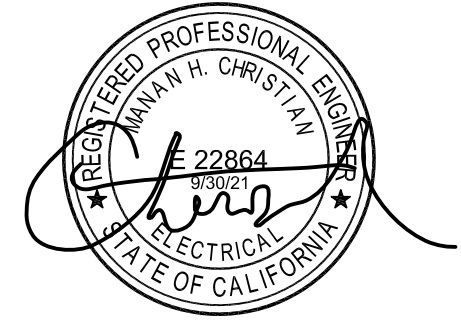
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Drawn by: JH

Check by: AH

Revisions

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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'I'
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

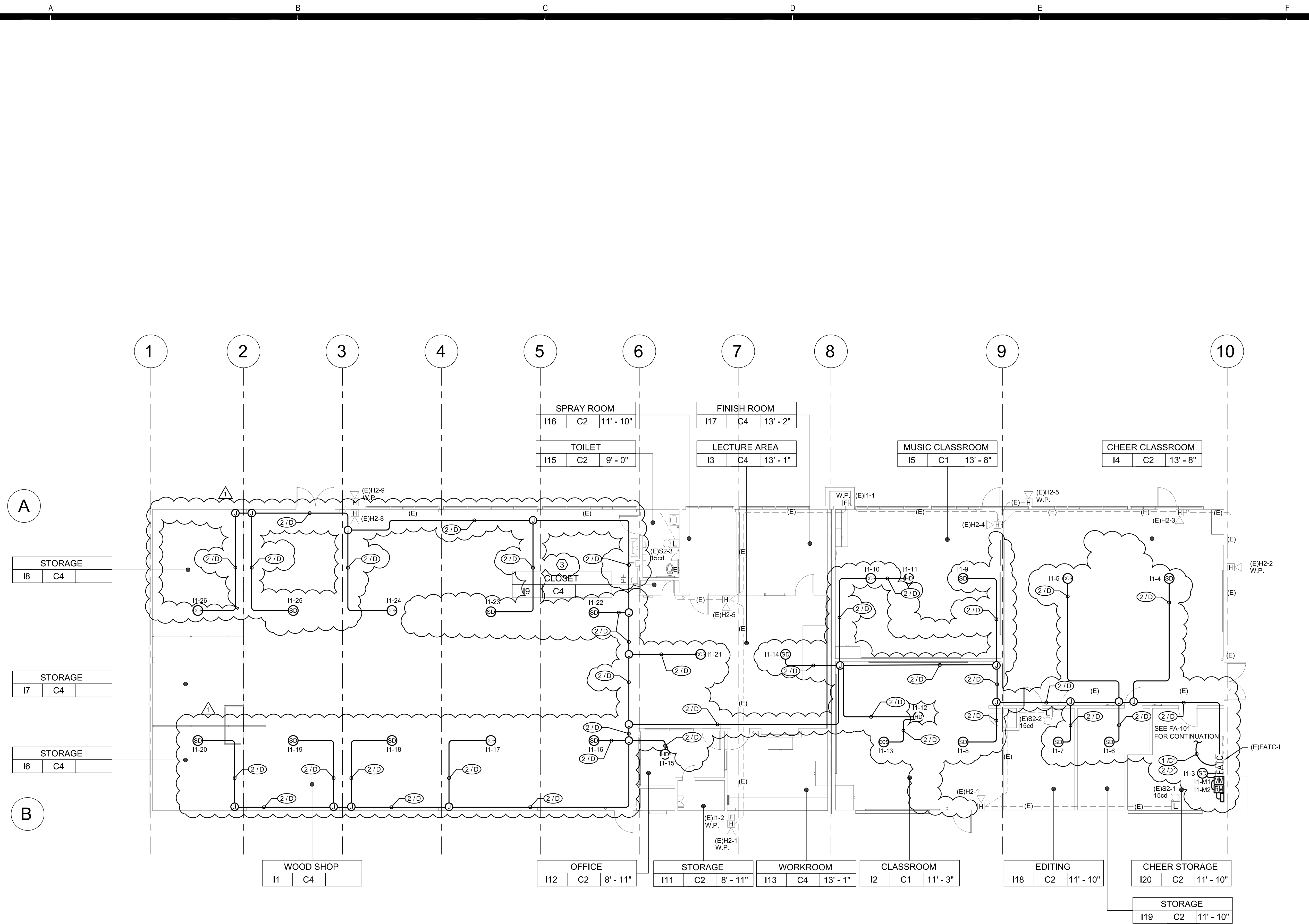
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Date

04/30/20

Sheet No.

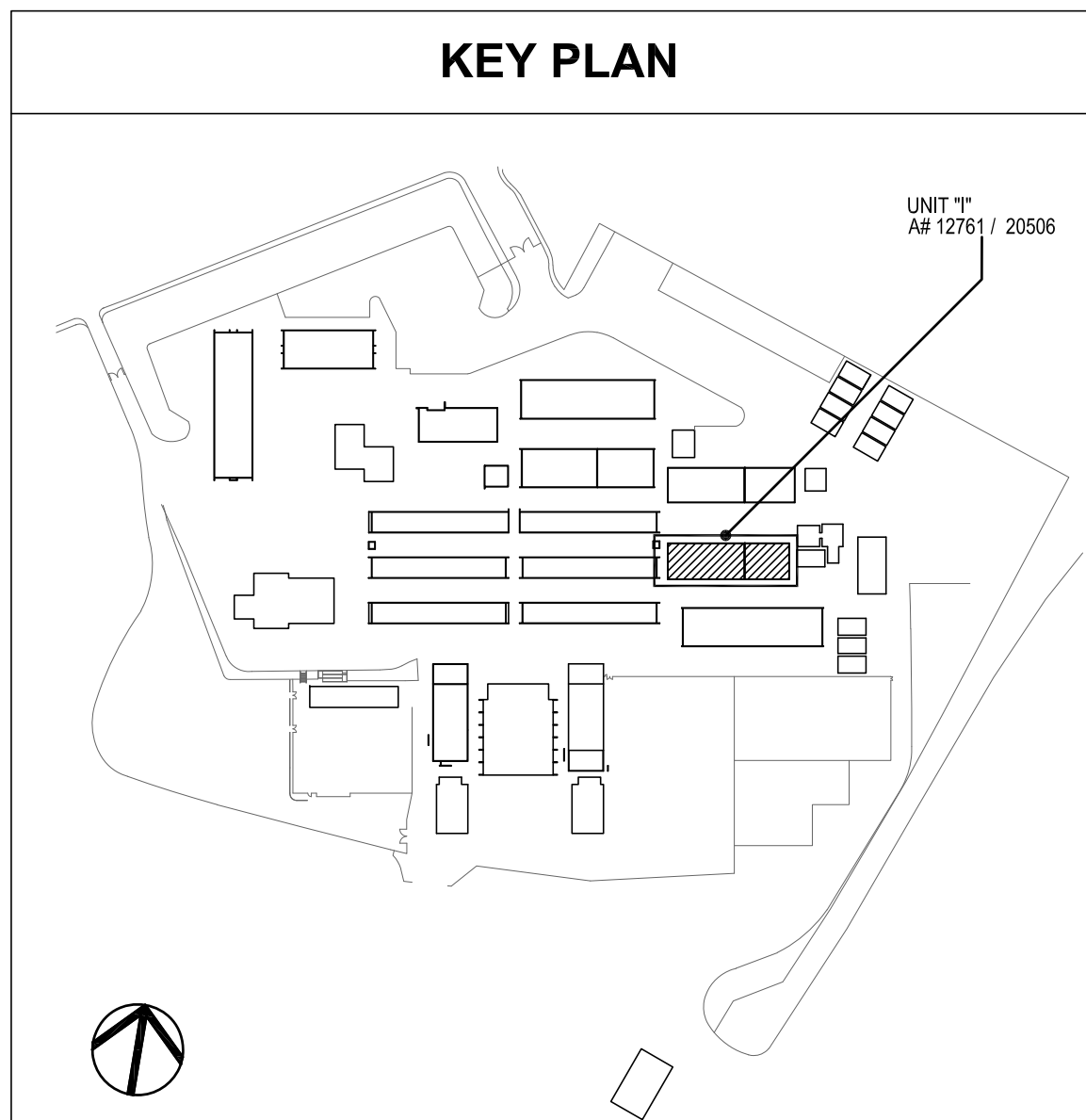
FAI-209



1 CLASSROOM BUILDING 'I' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

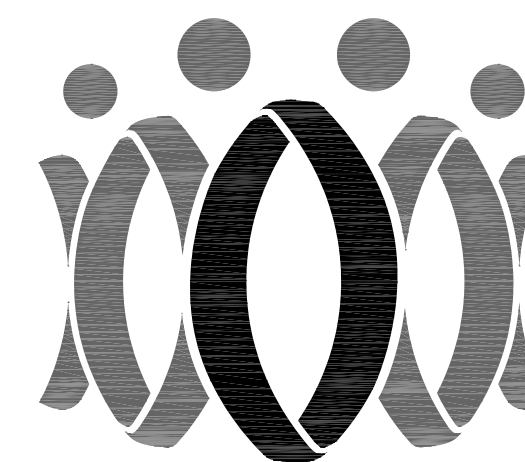
GENERAL NOTES

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2. CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
3. PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.





Date
04/30/20



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Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**ENHANCED SCIENCE
BUILDING 'K'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

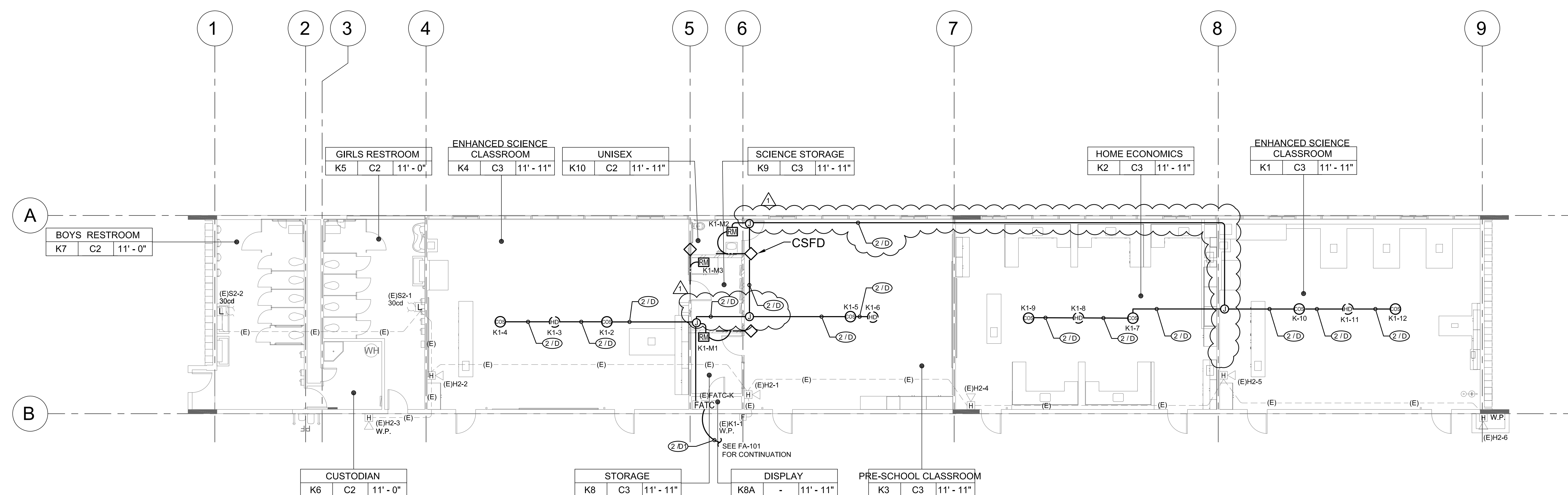
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04/30/20

Sheet No.

FAK-211



1 CLASSROOM BUILDING 'K' RECONSTRUCTION FIRE ALARM PLANPLAN
1/8" = 1'-0"

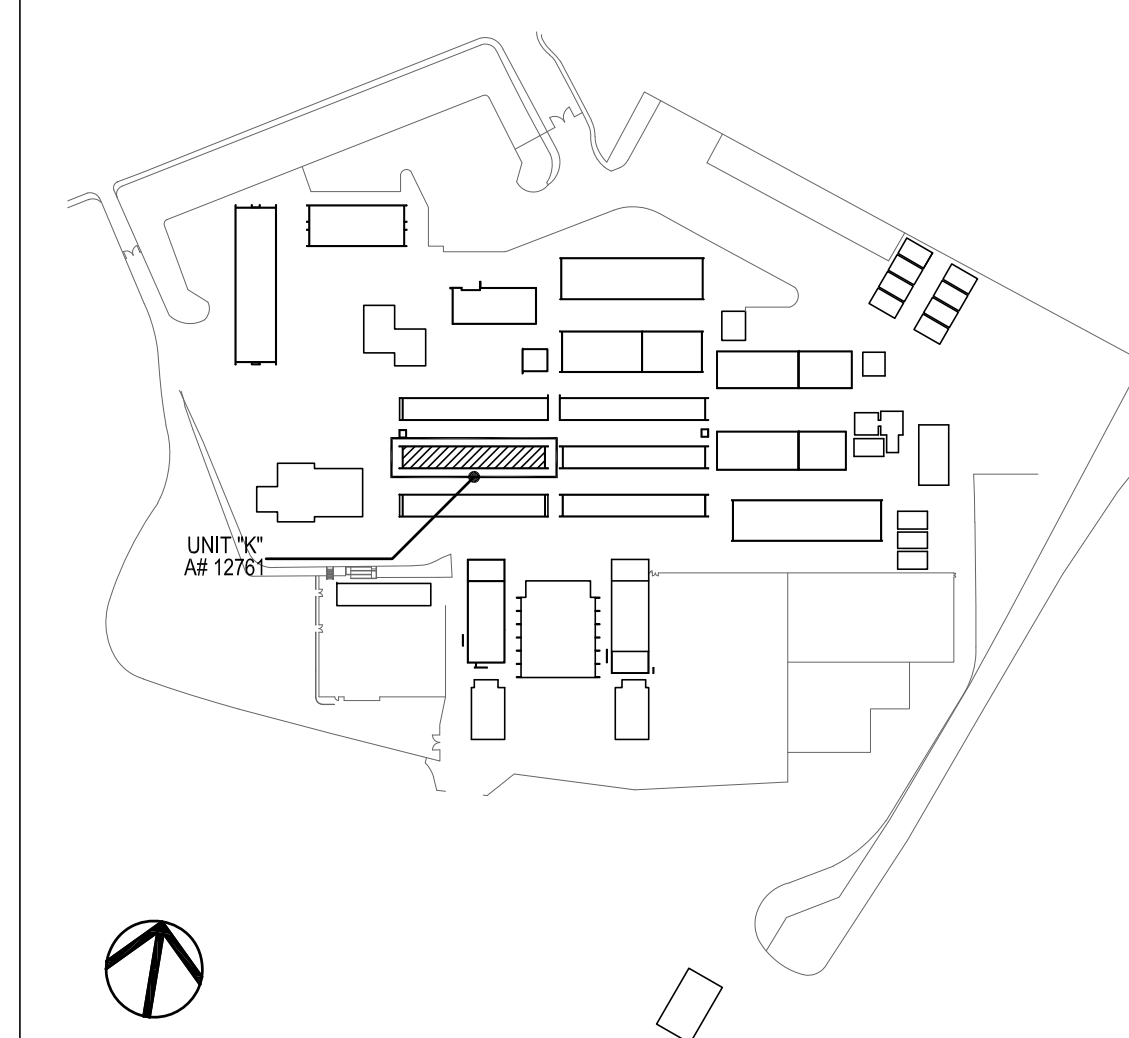
GENERAL NOTES

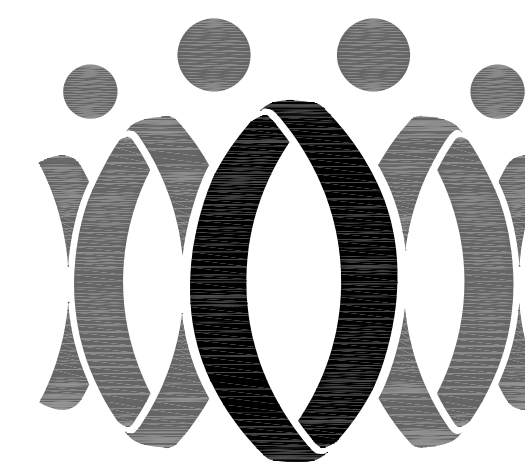
- CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
- CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
- PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
- EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

REFERENCE NOTES

- PROVIDE 24VDC POWER FROM FCPS TO RELAY MODULE.

KEY PLAN





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JOB NO. 16-439
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CAMARILLO, CA 93010
GENERAL OFFICE 1150 MONTE VISTA BLVD.
GENERALI, CA 93010



Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

**CLASSROOM BUILDING 'L'
RECONSTRUCTION
FIRE ALARM PLAN**

Job No.

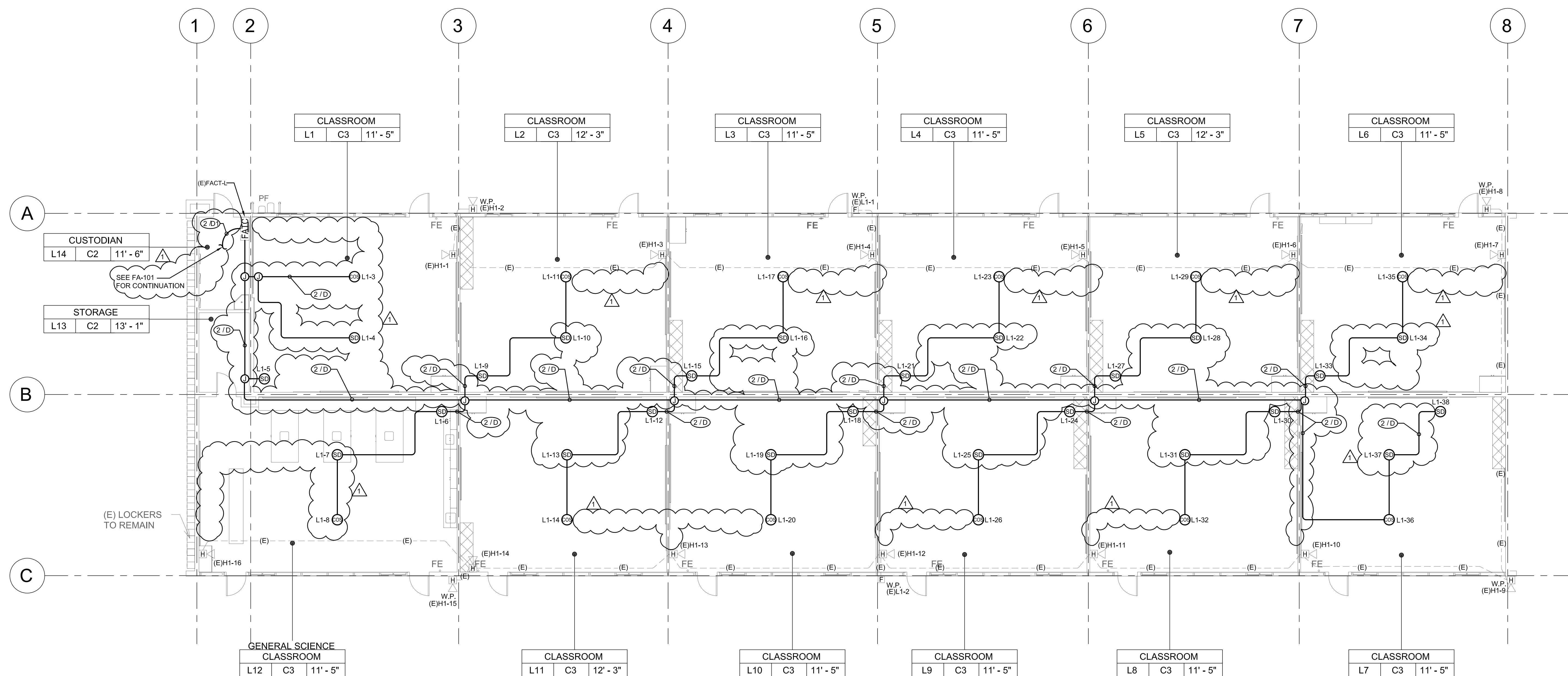
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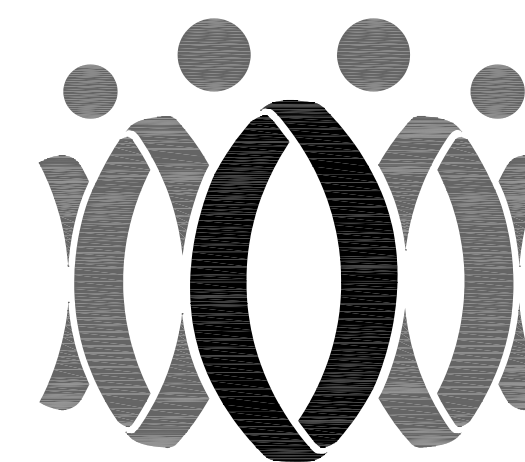
Date

04/30/20

Sheet No.

FAL-212





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GLENDALE, CA 91201
TEL: 626.281.8888



Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

SCIENCE BUILDING 'M' RECONSTRUCTION FIRE ALARM PLAN

Job No.

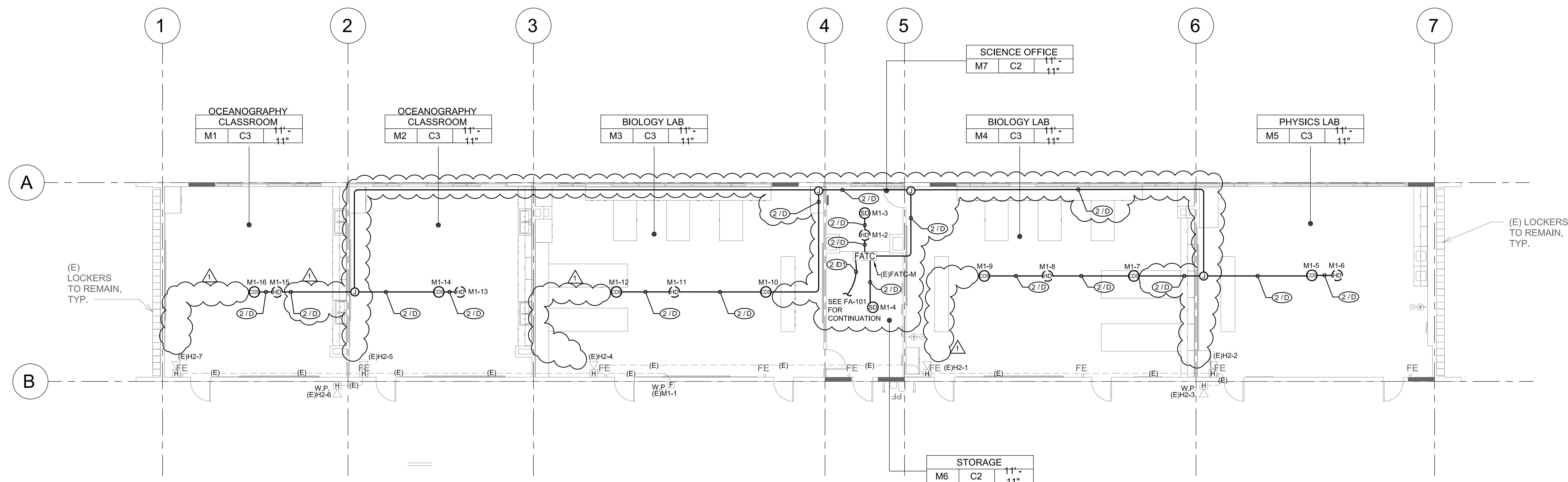
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04/30/20

Sheet No.

FAM-213

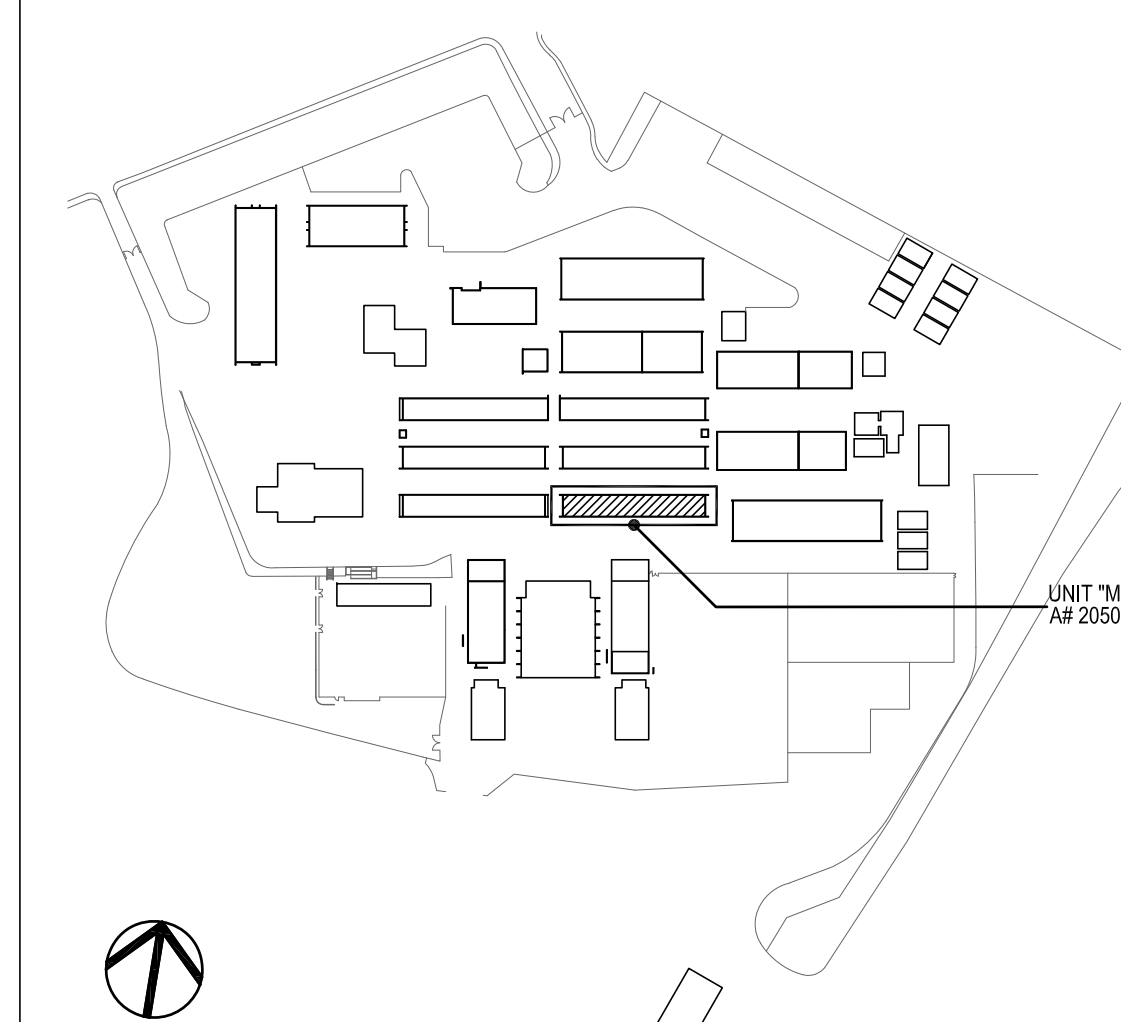


1 SCIENCE BUILDING 'M' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

GENERAL NOTES

- CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2X00 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
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- PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
- EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

KEY PLAN



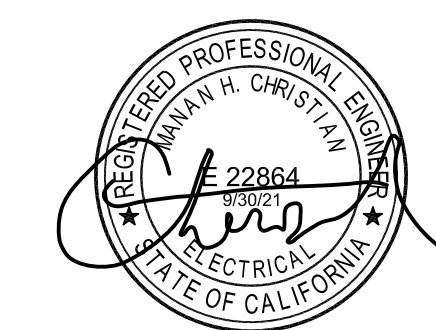
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OXNARD UNION HIGH SCHOOL
DISTRICT

OXNARD UNION HIGH SCHOOL
DISTRICT

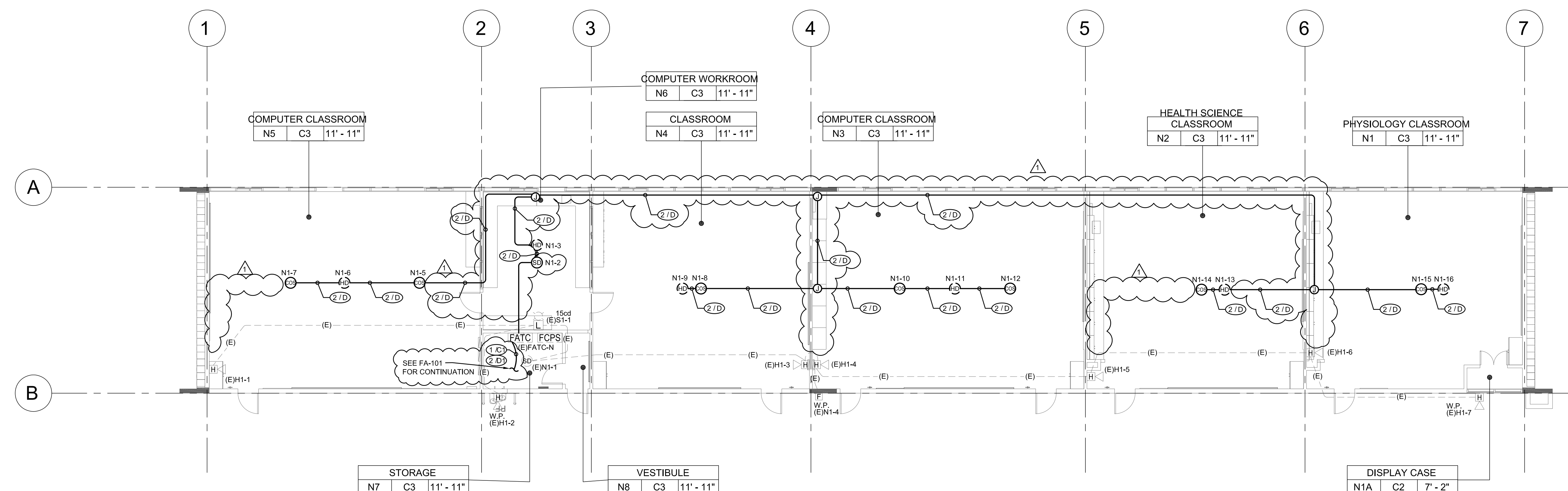
CAMARILLO HIGH SCHOOL
ALTERNATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CLASSROOM BUILDING 'N'
RECONSTRUCTION
FIRE ALARM PLAN

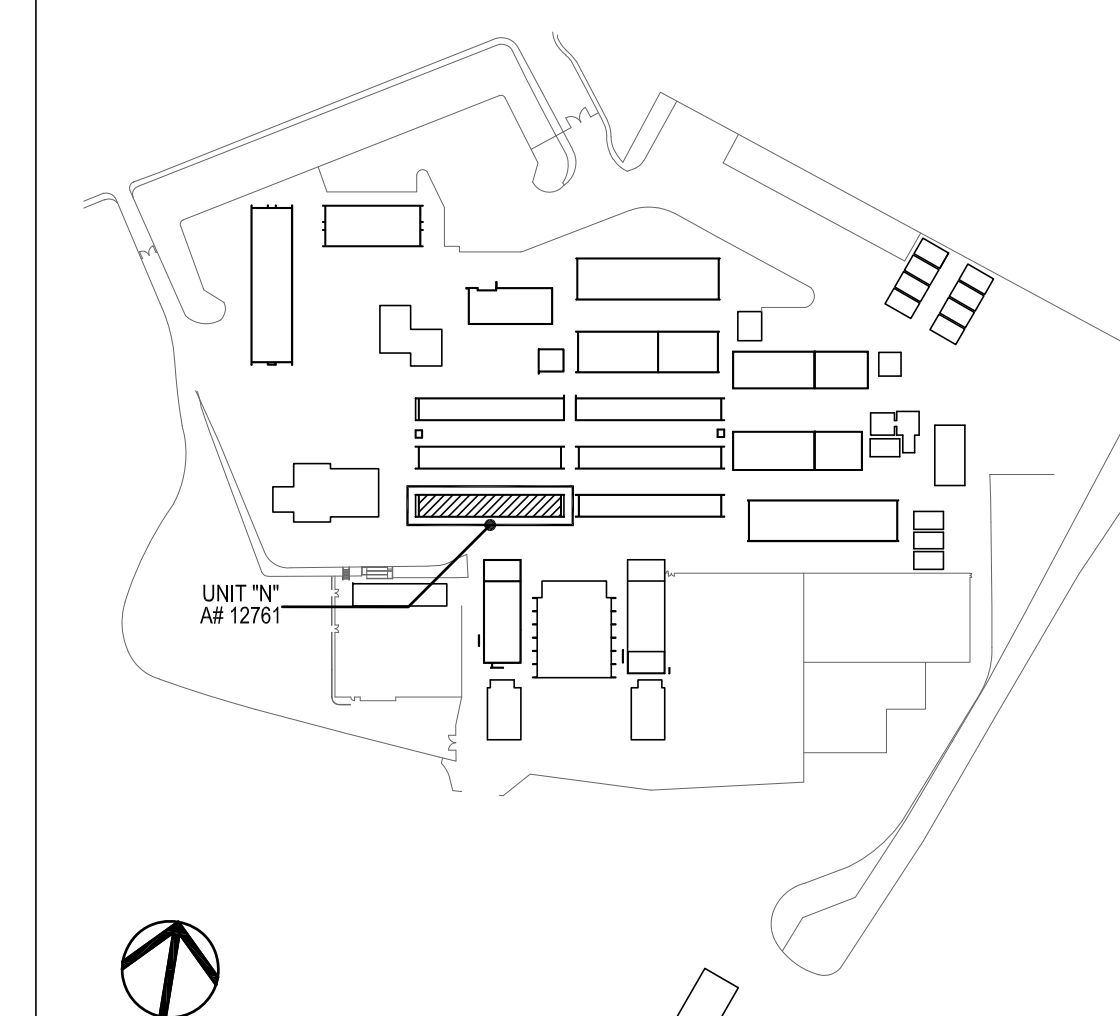
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Date	
04/30/20	

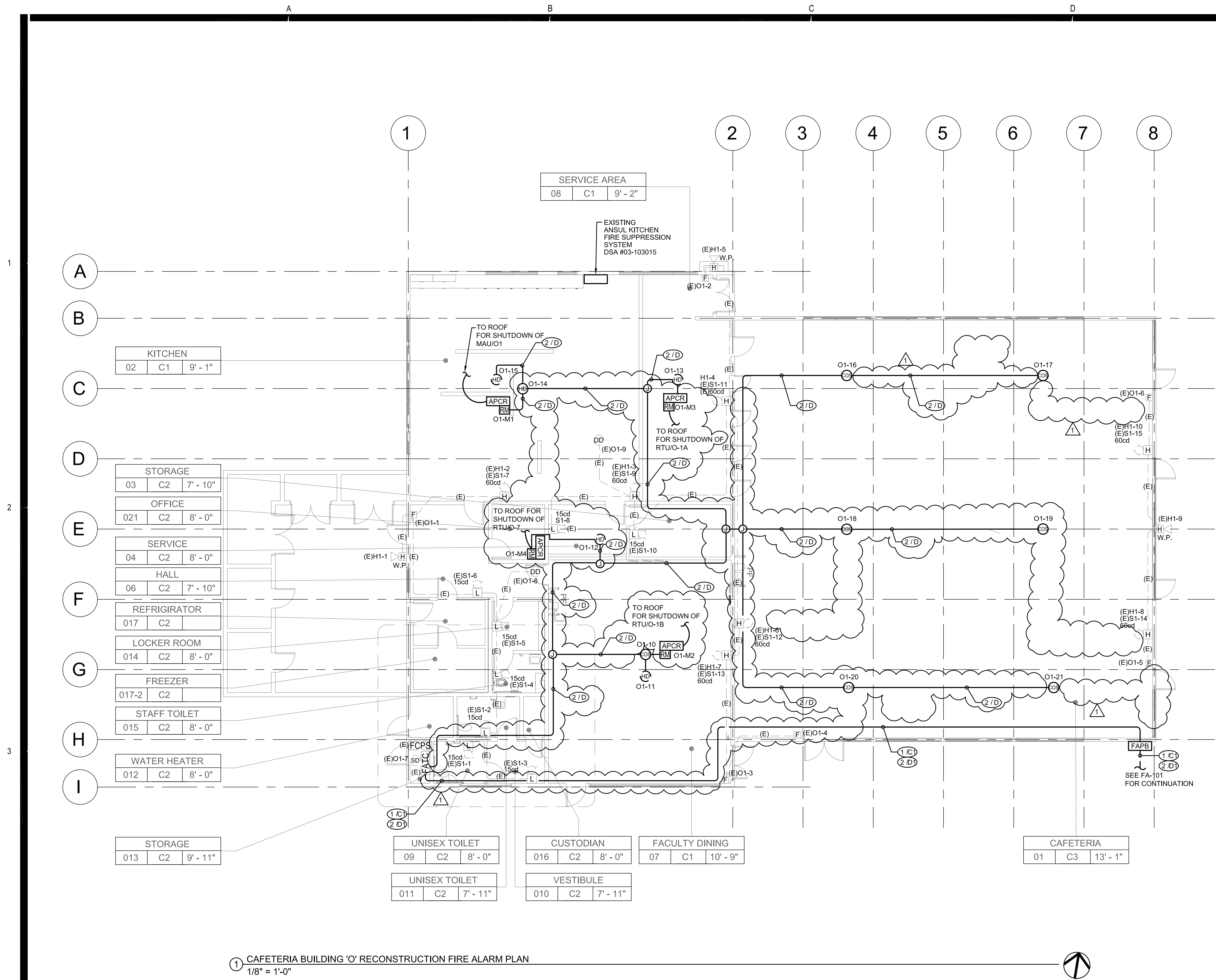


① CLASSROOM BUILDING 'N' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

1. CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD 1/2" OVER ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD 7/8" ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
2. CONTRACTOR SHALL RUN MINIMUM 3/4" FOR EXPOSED EXTERIOR RUNS.
3. PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

KEY PLAN





1 CAFETERIA BUILDING "O" RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

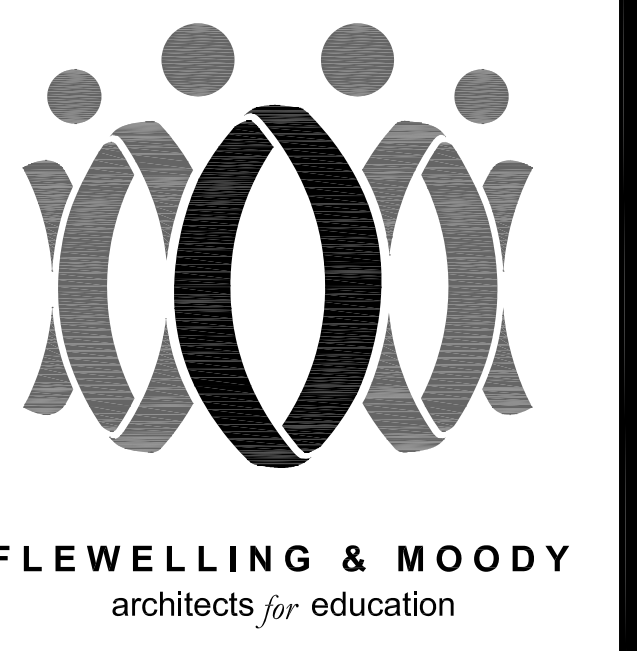
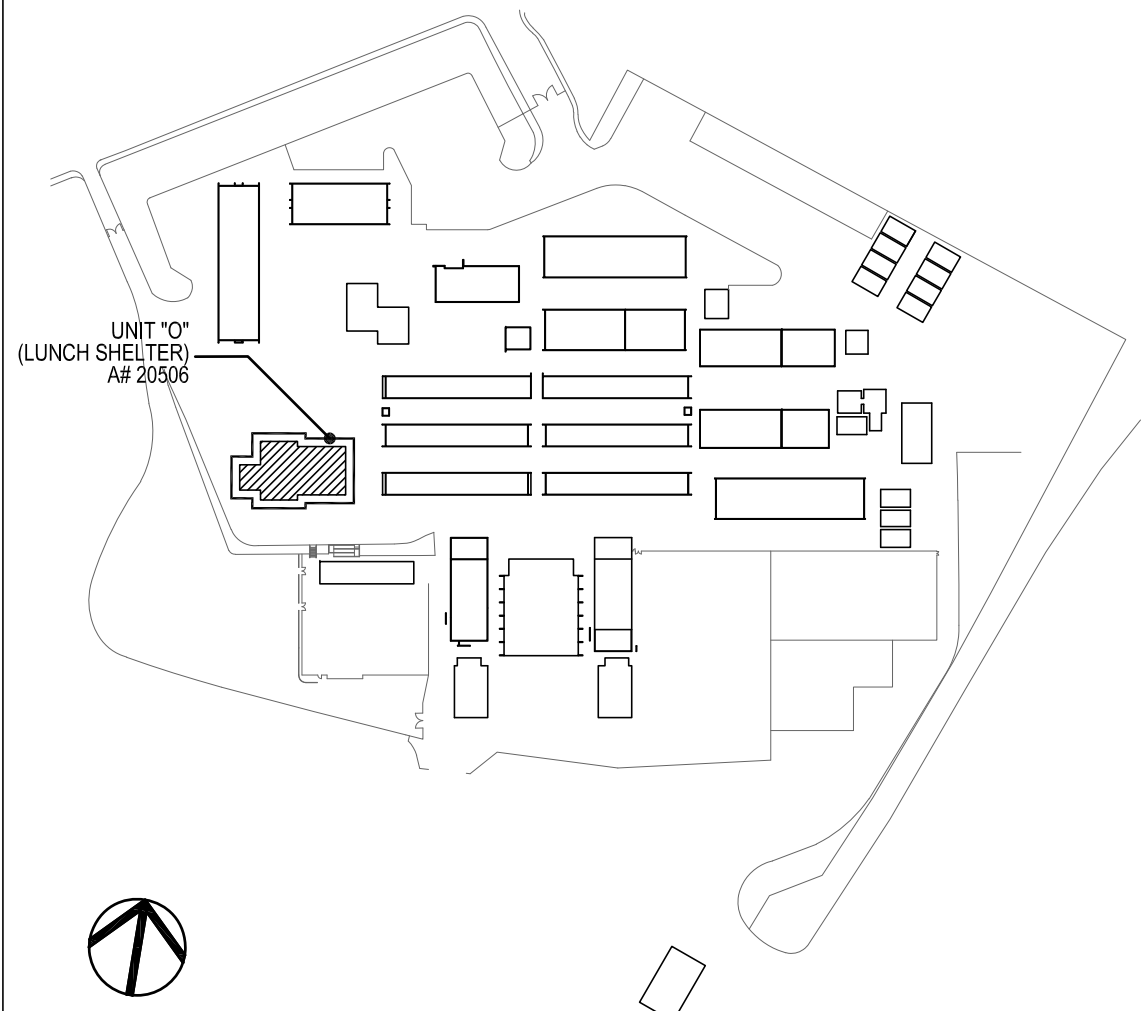
GENERAL NOTES

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2. CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
3. PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

REFERENCE NOTES

1 PROVIDE 24VDC POWER FROM FCPs TO RELAY MODULE.

KEY PLAN



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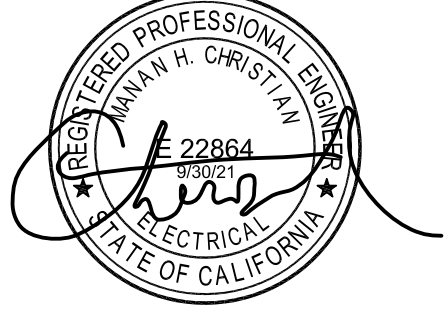
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CAMARILLO, CA 93010
GLENDALE OFFICE 1000 MISSION AVENUE, SUITE 100
GLENDALE, CA 91201



Drawn by: JH
Check by: AH

Revisions	
No.	Description
1	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

CAFETERIA BUILDING "O" RECONSTRUCTION FIRE ALARM PLAN

Job No. 2840.100
Date 04/30/20
Sheet No. **FAO-215**

GENERAL NOTES

1.

CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.

2.

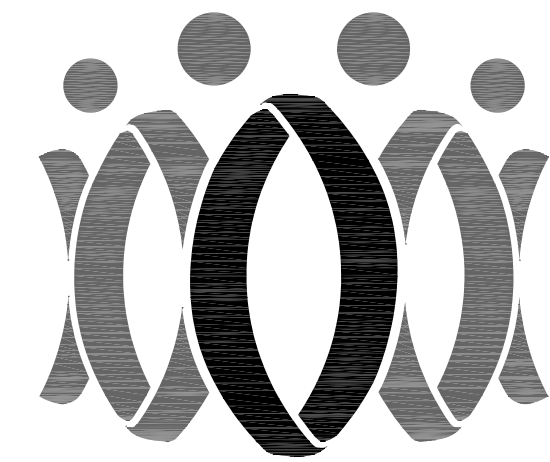
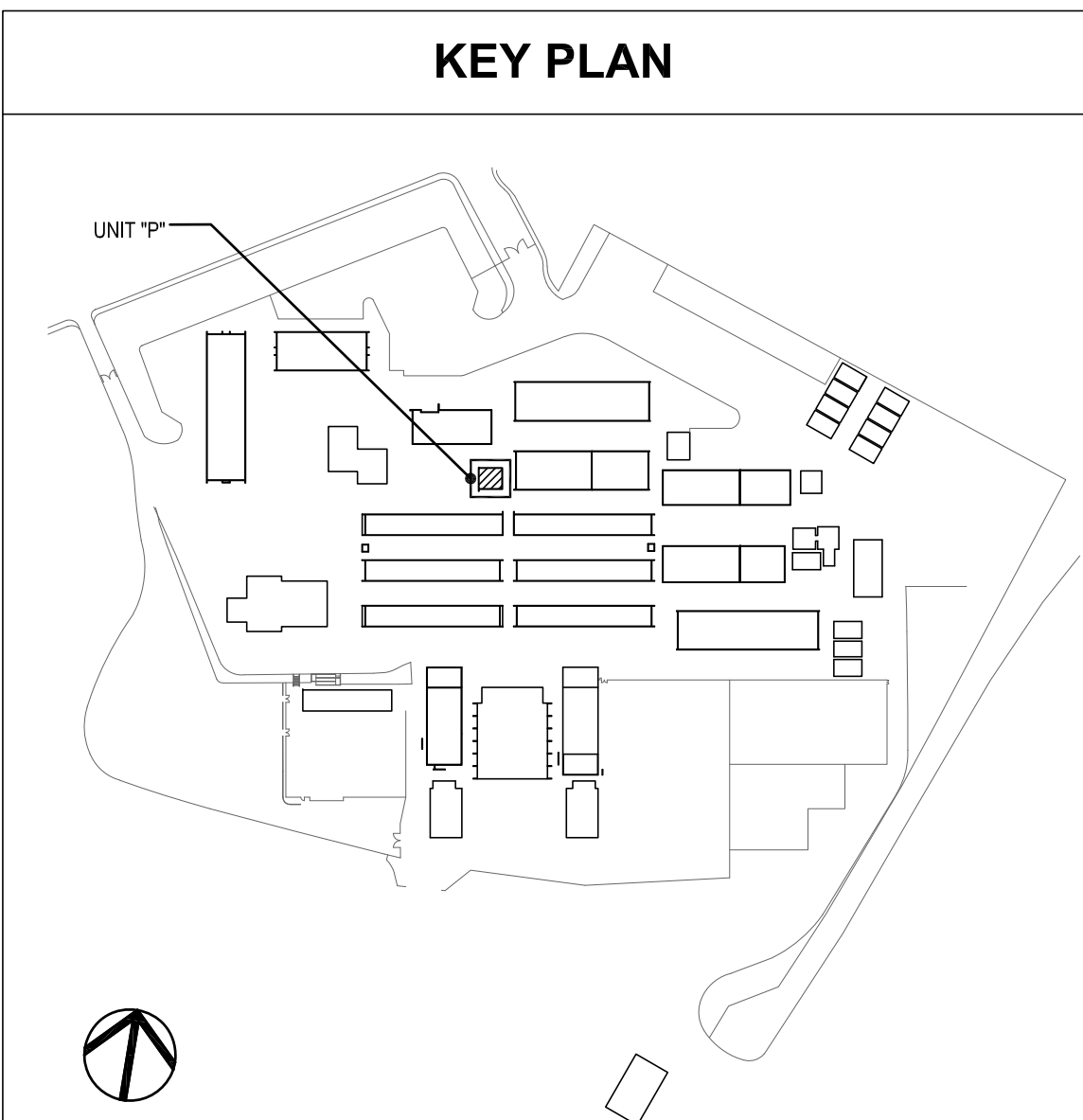
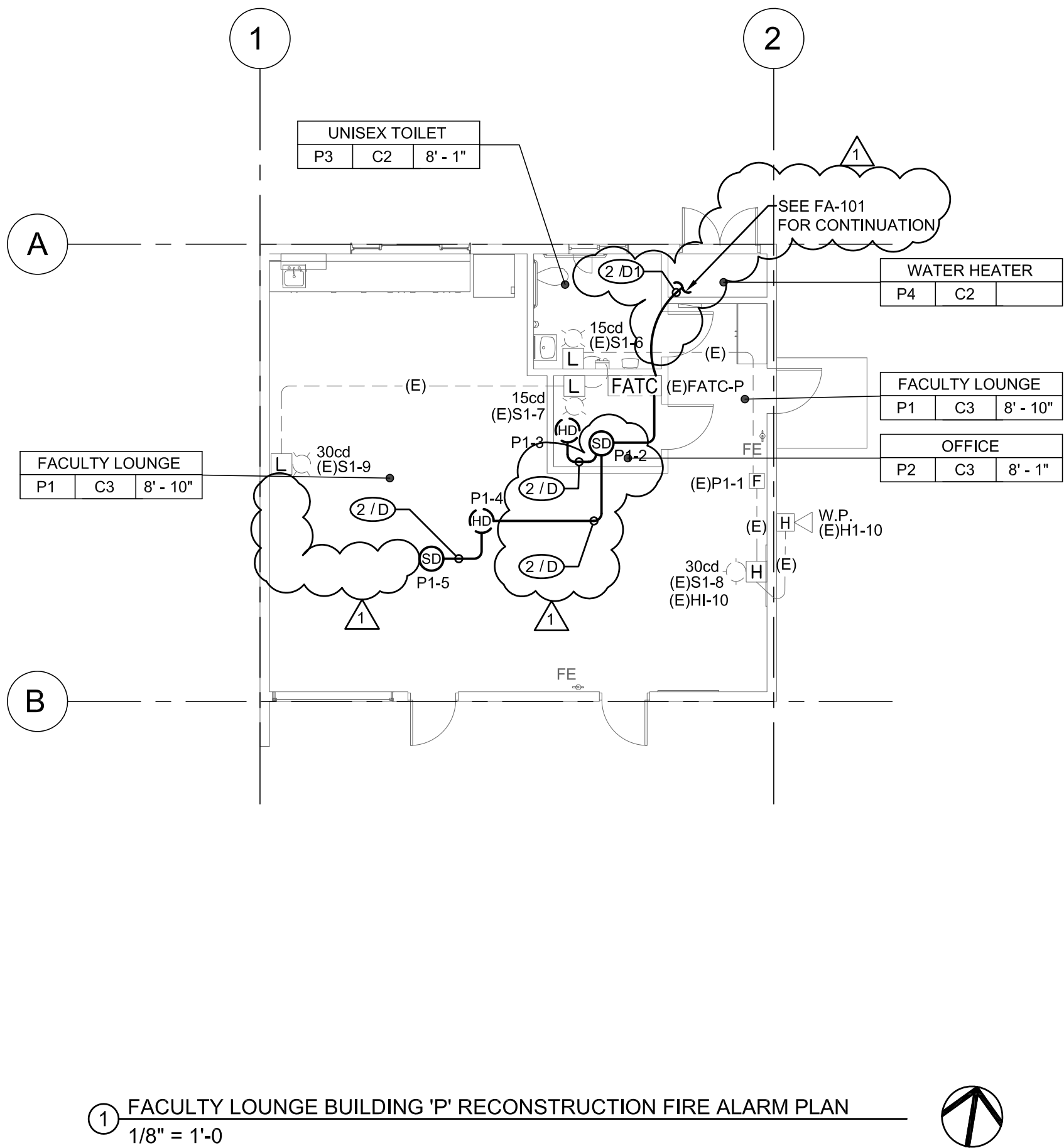
CONTRACTOR SHALL RUN MINIMUM 3/4" FOR EXPOSED EXTERIOR RUNS.

3.

PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.

4.

EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.



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☐ GLENDALE OFFICE 15500 N. MISSION BLVD. SUITE 200 GLENDALE, CA 91201



Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

FACULTY LOUNGE
BUILDING 'P'
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

2840.100

Date

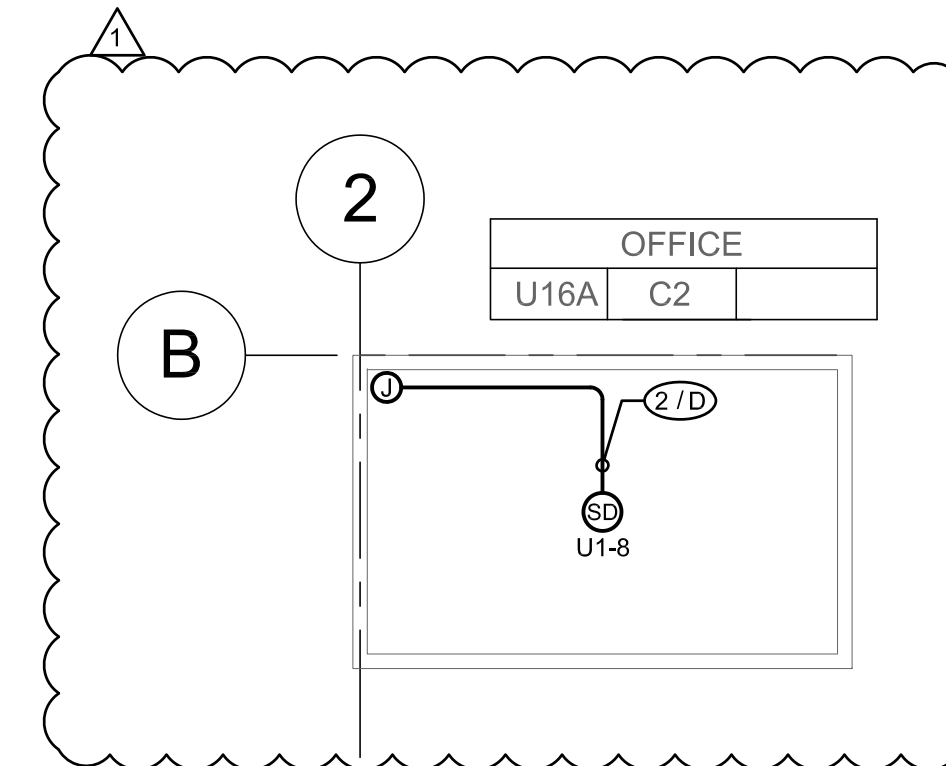
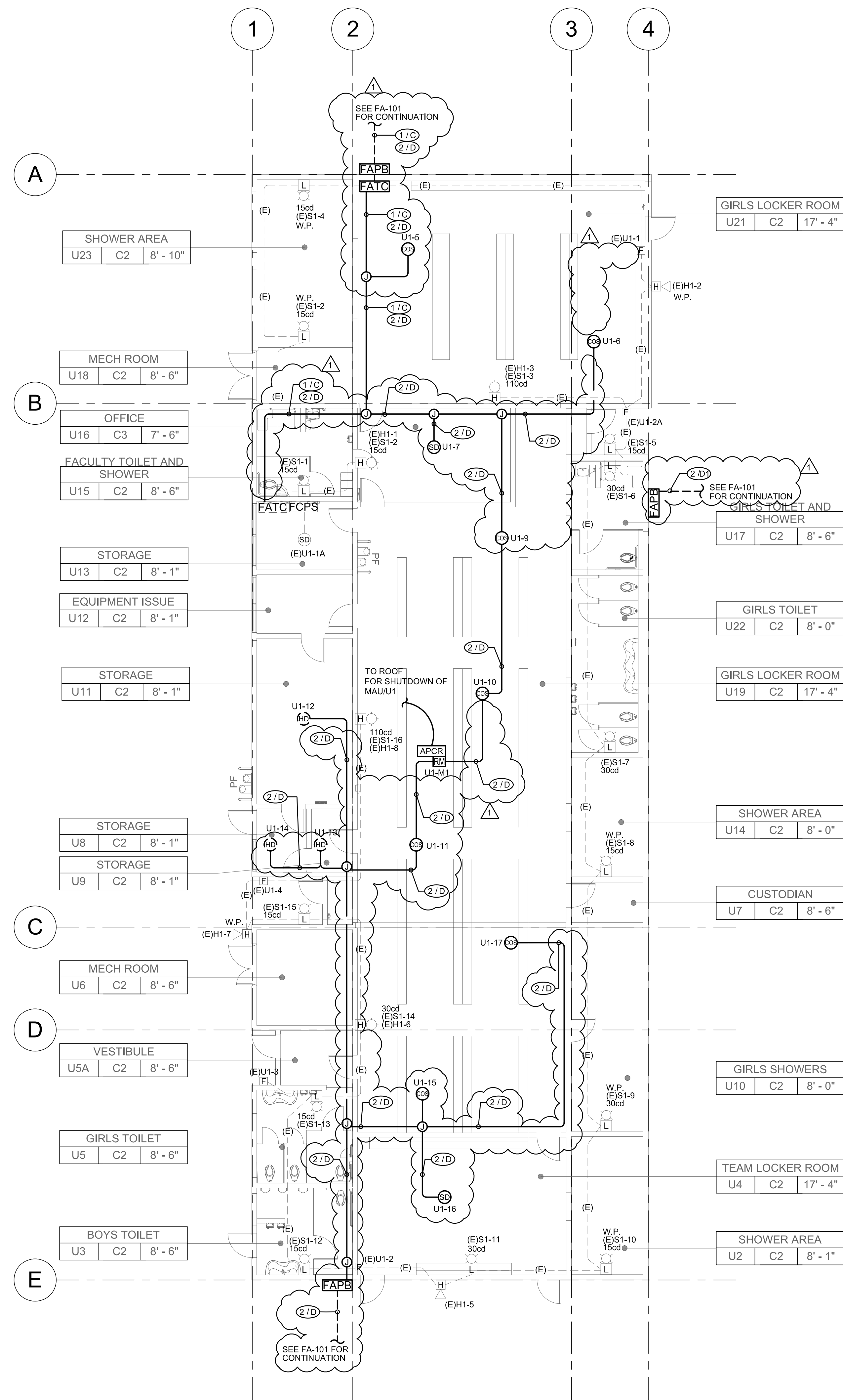
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Sheet No.

FAP-216



04/30/

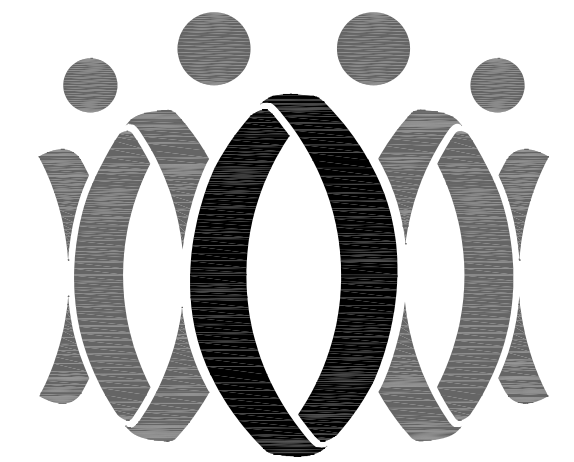


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3. PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

REFERENCE NOTES

1. PROVIDE 24VDC POWER FROM FCPS TO RELAY MODULE.



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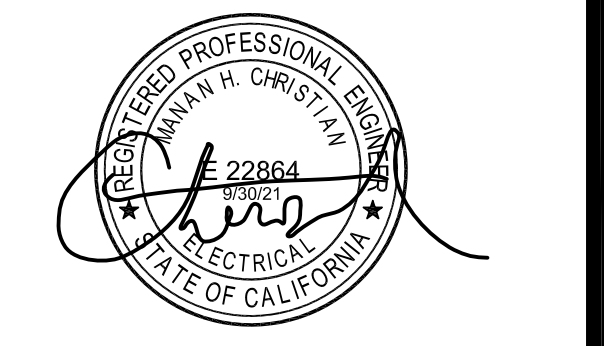
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Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

GIRLS' LOCKER ROOM BUILDING "U" RECONSTRUCTION FIRE ALARM PLAN

Job No.

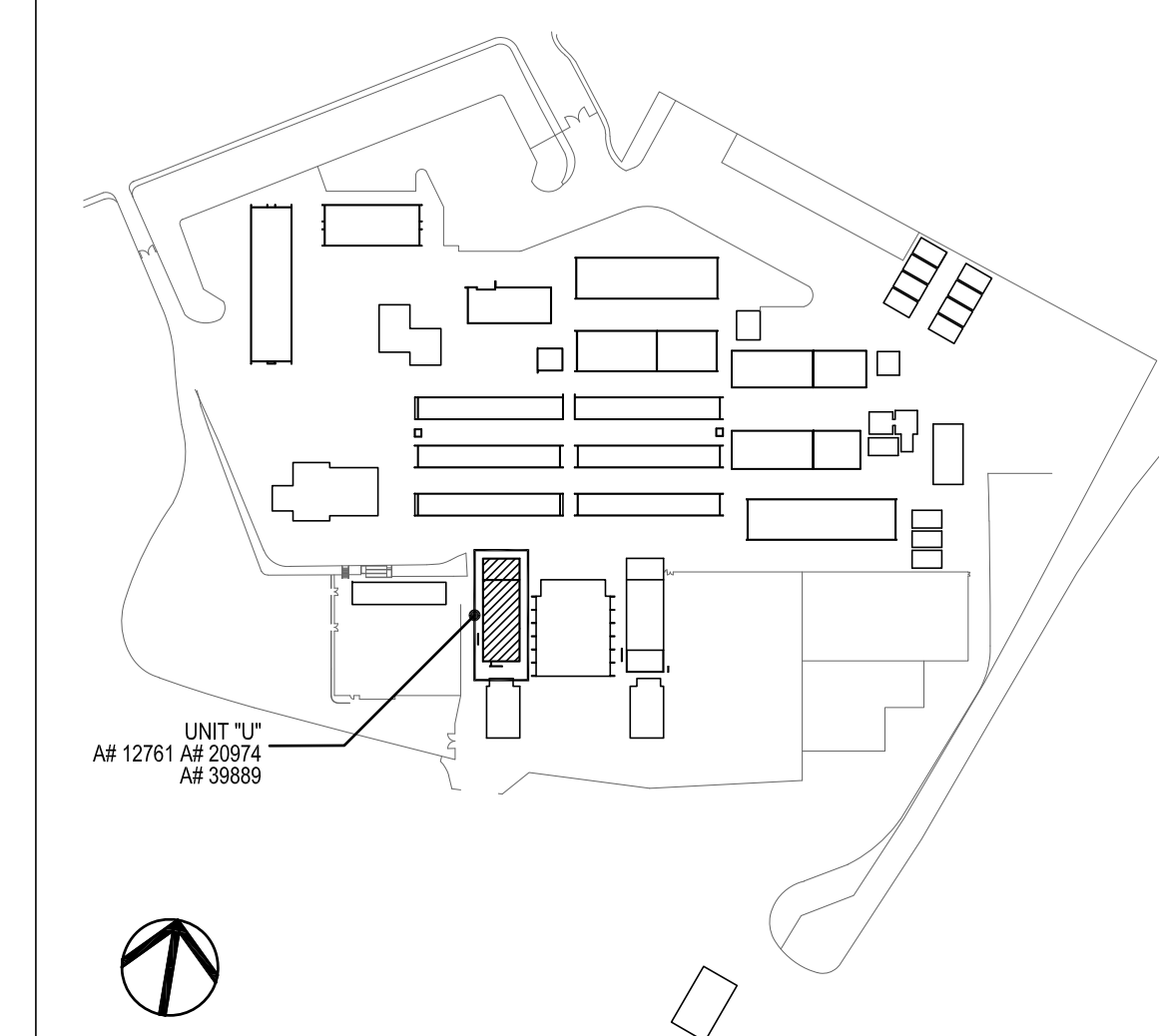
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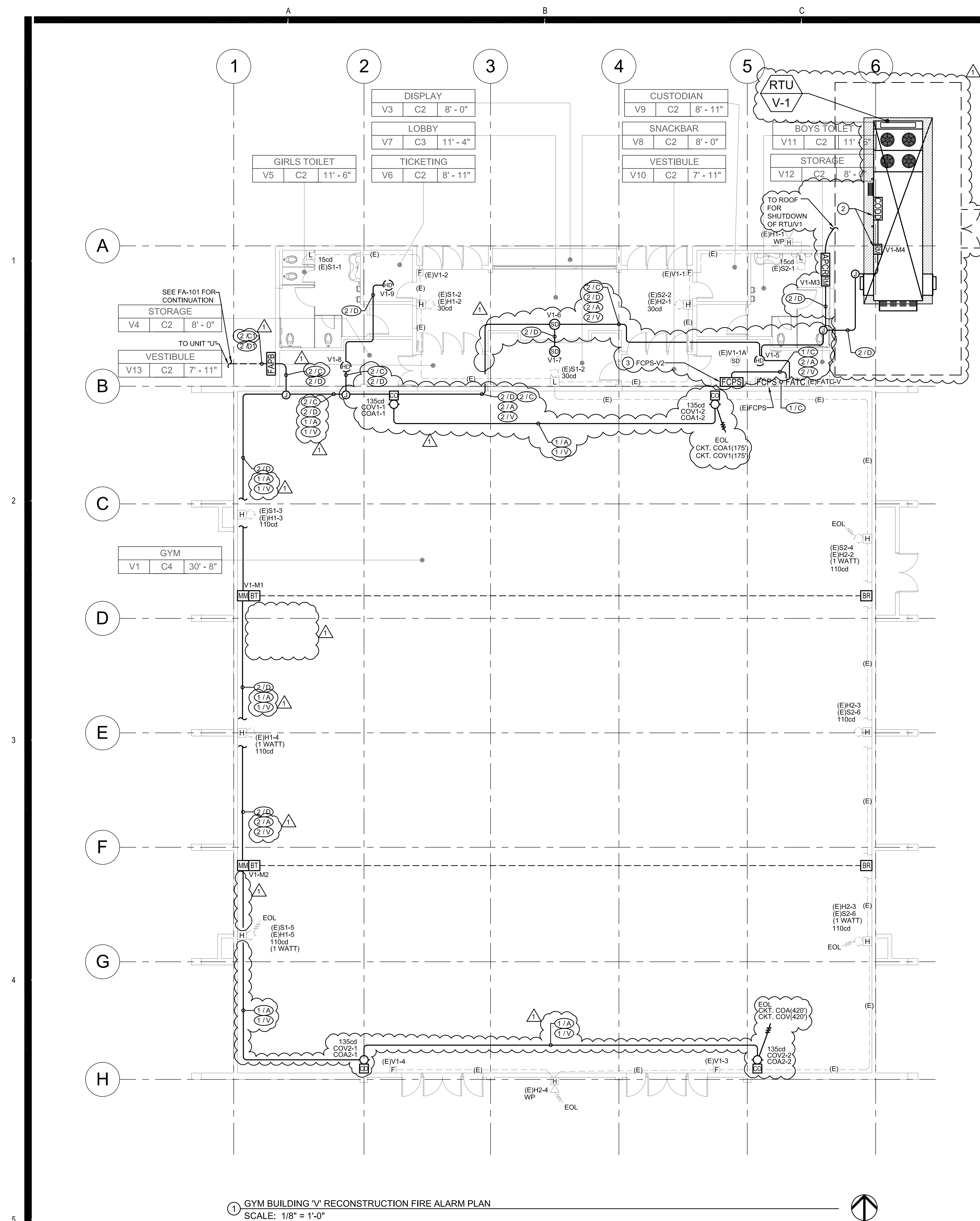
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04/30/20

Sheet No.

FAU-218

KEY PLAN



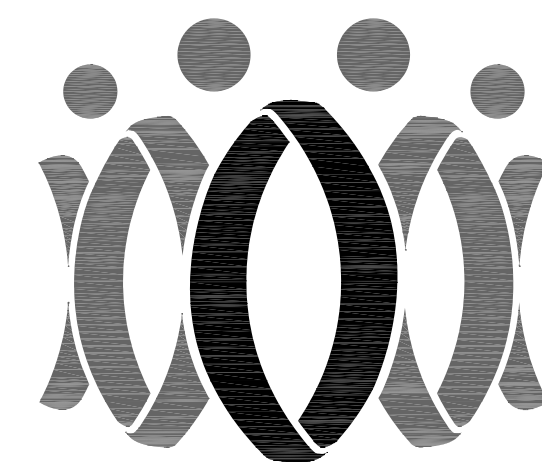


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3. PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4. EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

REFERENCE NOTES

1. PROVIDE 24VDC POWER FROM FCPS TO RELAY MODULE.
2. PROVIDE NEMA 3R ENCLOSURE FOR DUCT MOUNTED CO DETECTOR AND RELAY MODULE.
3. PROVIDE POWER FOR "FCPS-V2" BY USING CIRCUIT #21 FROM PANEL "HV". USE 3/4"C-3#12.



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GLendale OFFICE 1000 MONTE VISTA BLVD.
GLendale, CA 91201
Tel: (805) 481-1111



Drawn by: JH

Check by: AH

Revisions

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

GYM
BUILDING "V"
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

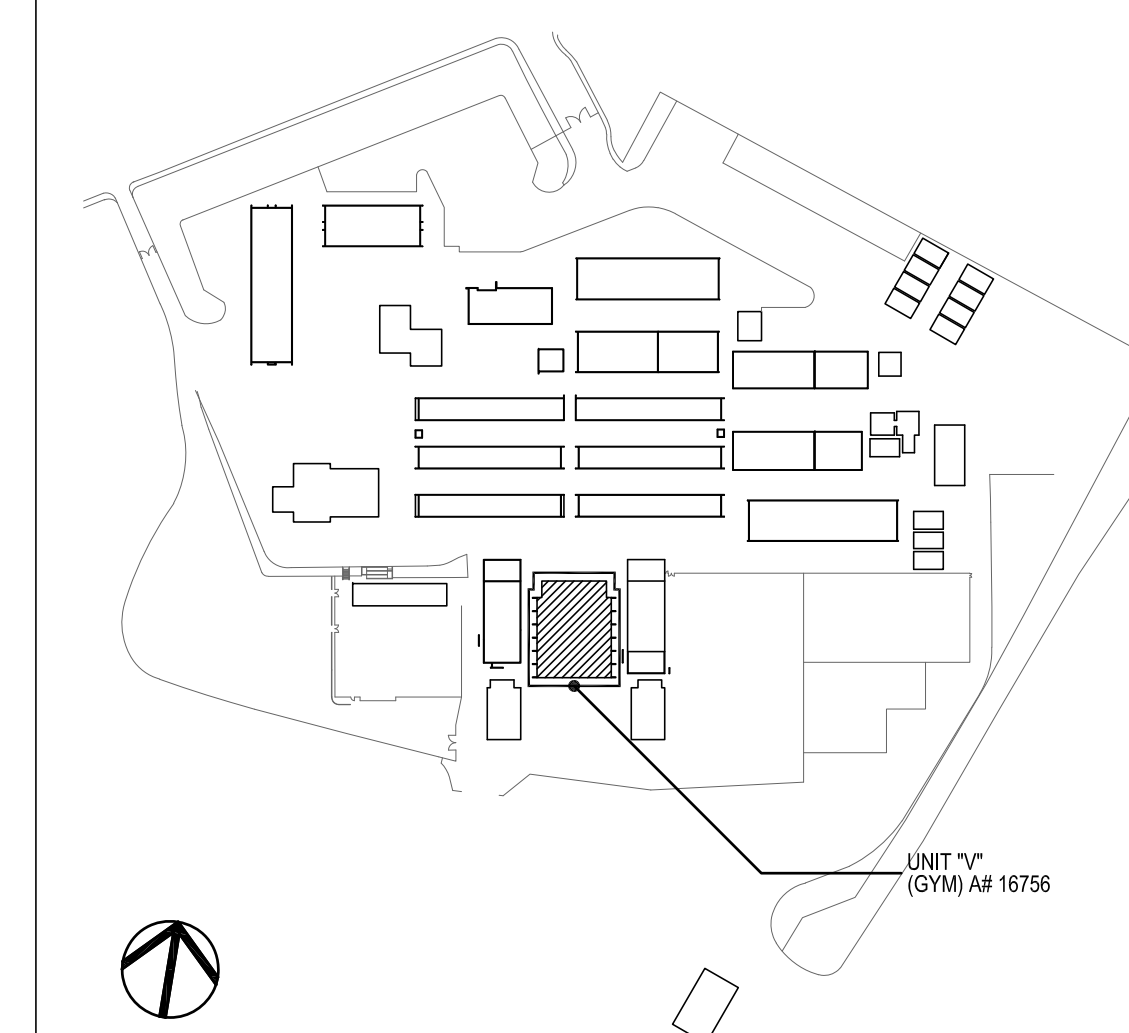
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Date
04/30/20

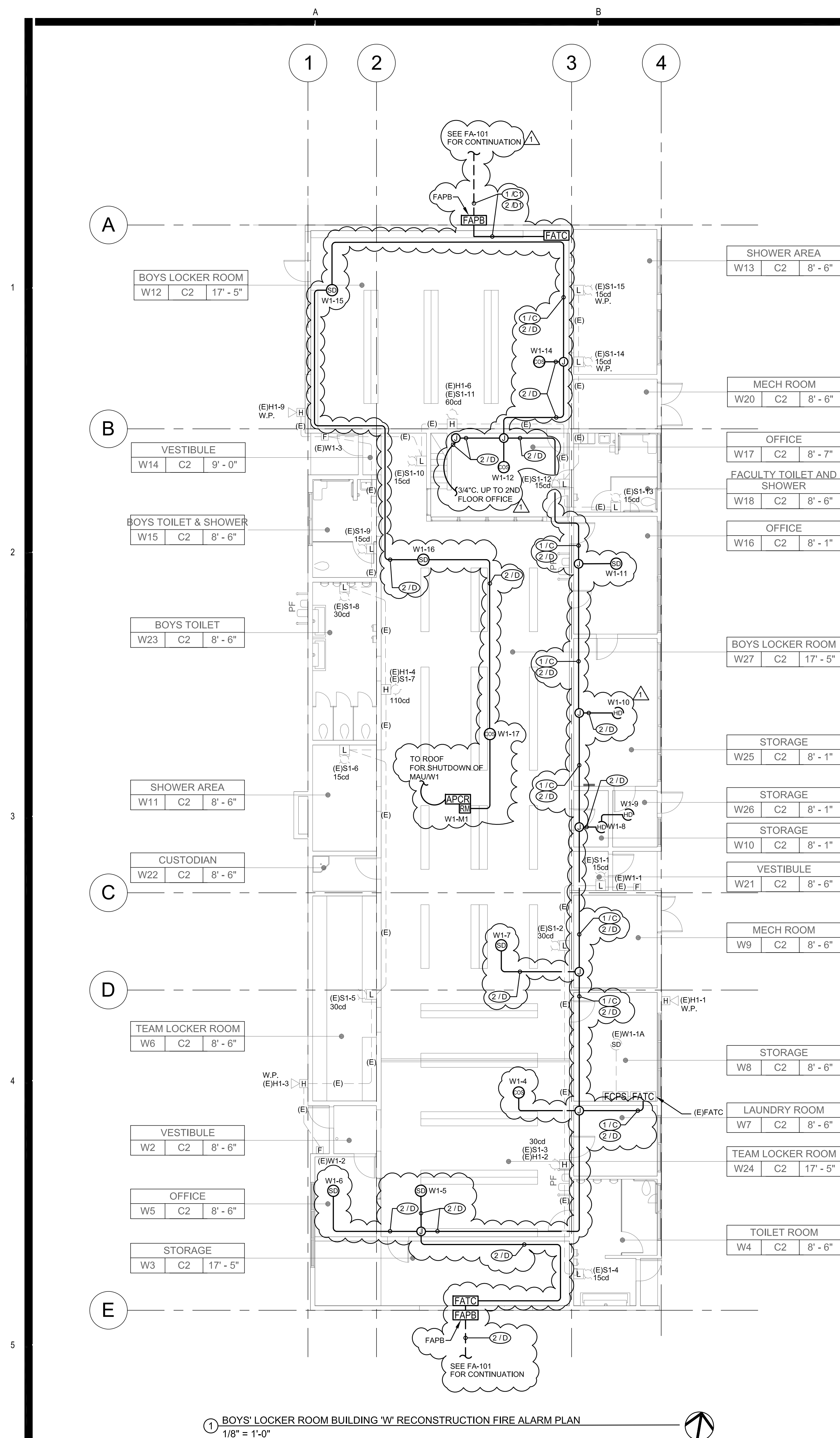
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FAV-219

KEY PLAN

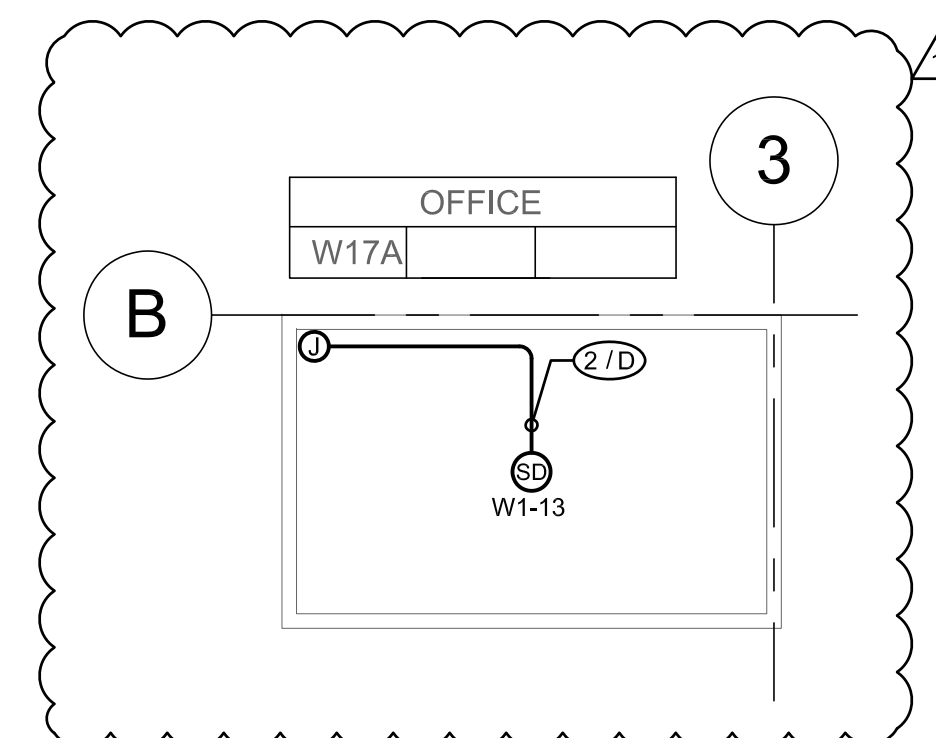


UNIT "V"
(GYM) AF 16756



1 BOYS' LOCKER ROOM BUILDING "W" RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"

2 BOYS' LOCKER ROOM BUILDING "W" - MEZZANINE OFFICE FIRE ALARM PLAN
1/8" = 1'-0"



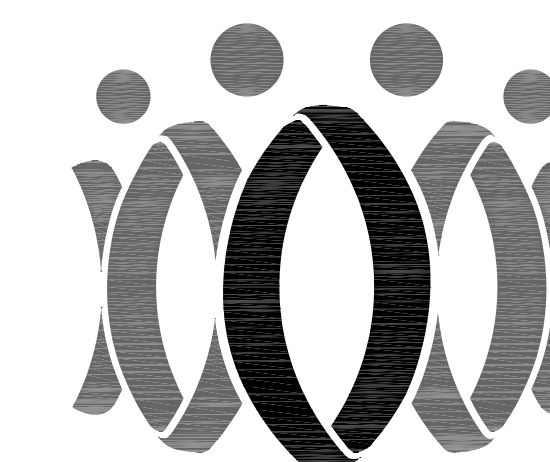
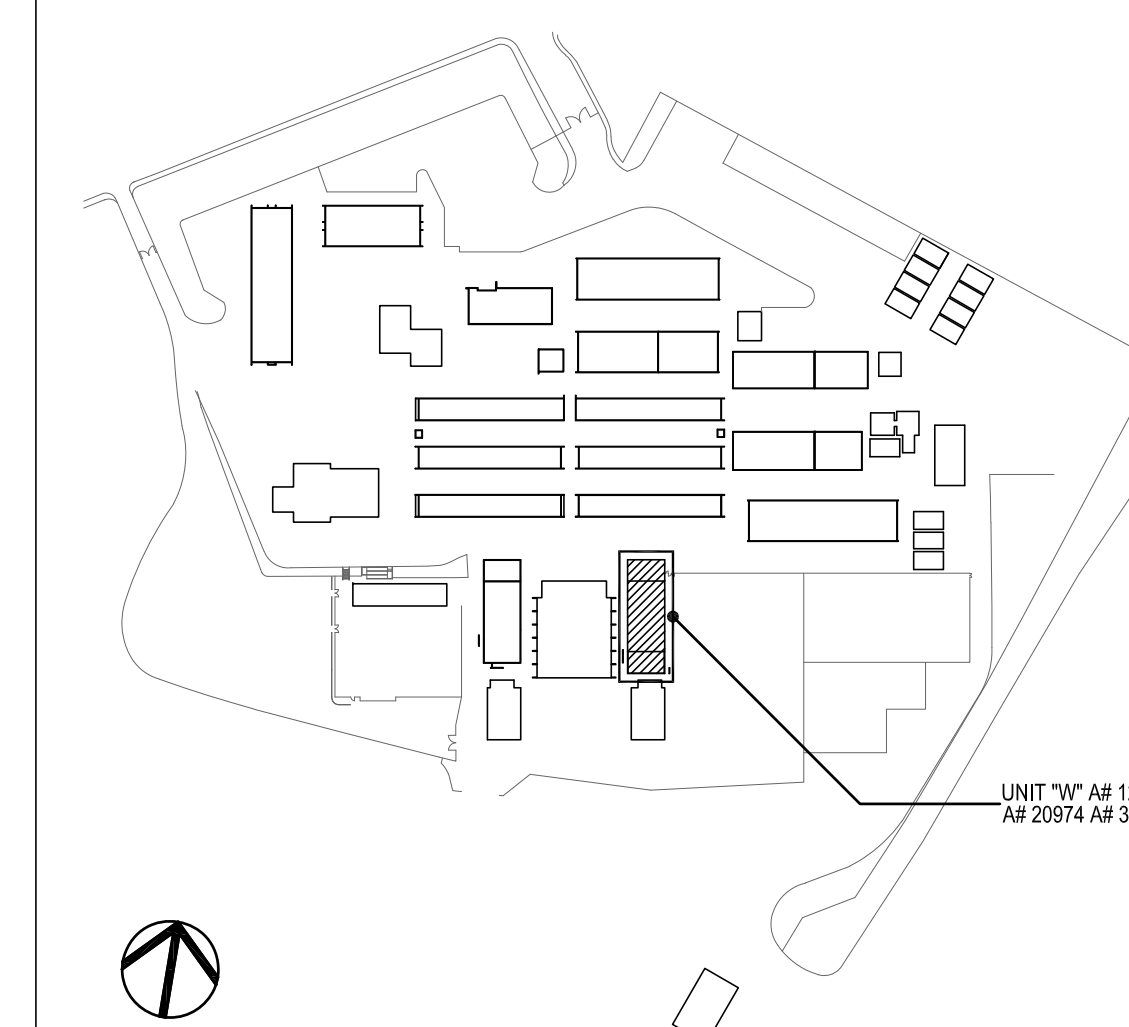
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REFERENCE NOTES

- 1 PROVIDE 24VDC POWER FROM FCPS TO RELAY MODULE.

KEY PLAN



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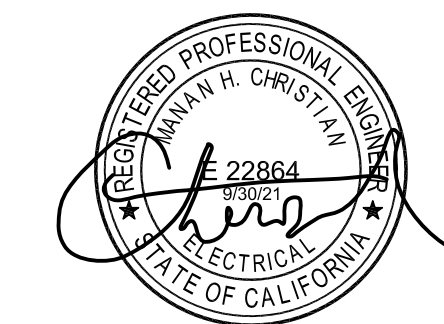
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Drawn by: JH

Check by: AH

Revisions

No.	Date	Description
1	9/8/2020	ADDENDUM

All dimensions must be checked at the job by the contractor who accepts full responsibility for their accuracy under the contract. These plans & the specifications & contract documents have been prepared for a specific site. Any and all responsibility for their use in whole or in part on any other site is hereby disclaimed by Flewelling & Moody.

OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

BOYS' LOCKER ROOM
BUILDING "W"
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

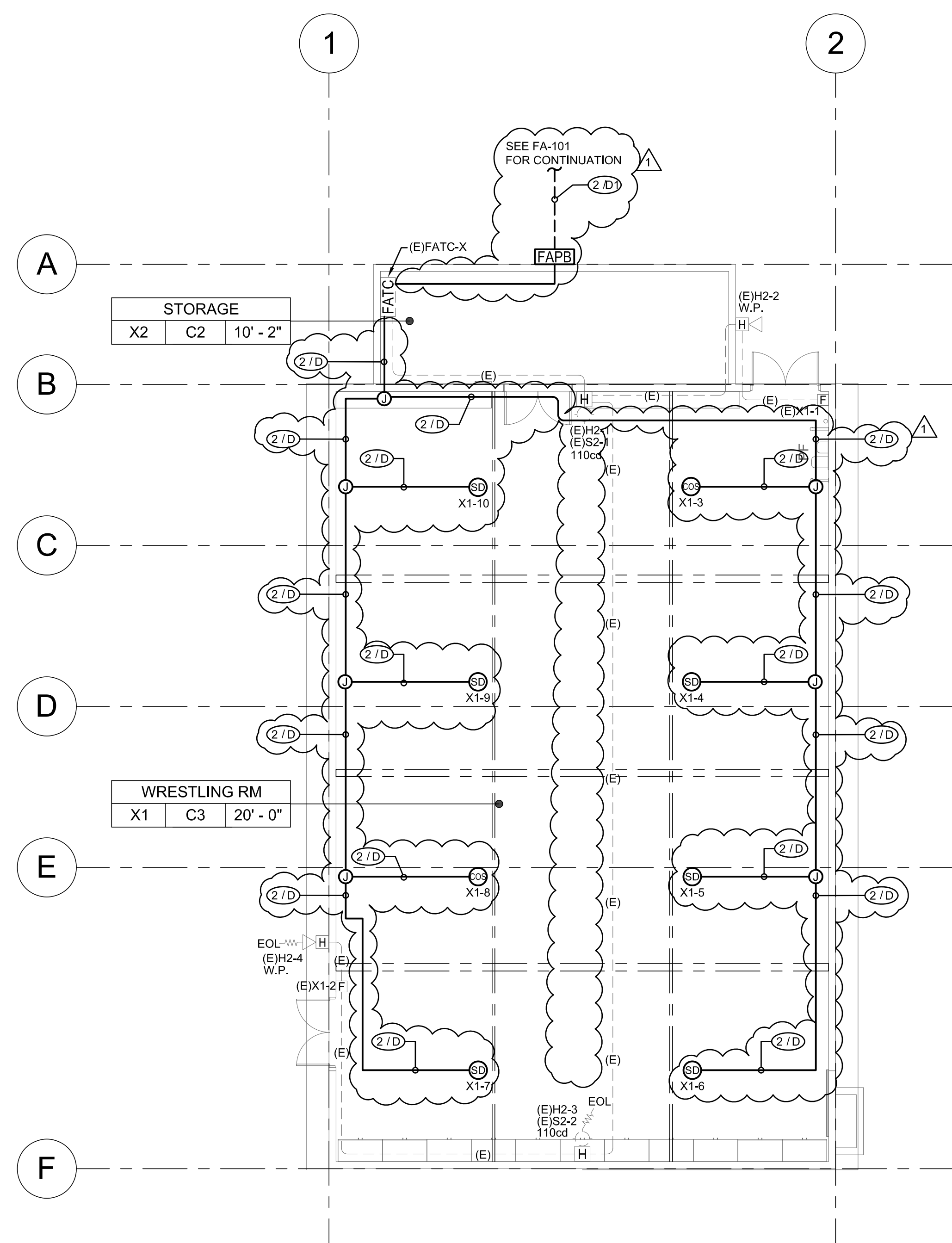
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Date

04/30/20

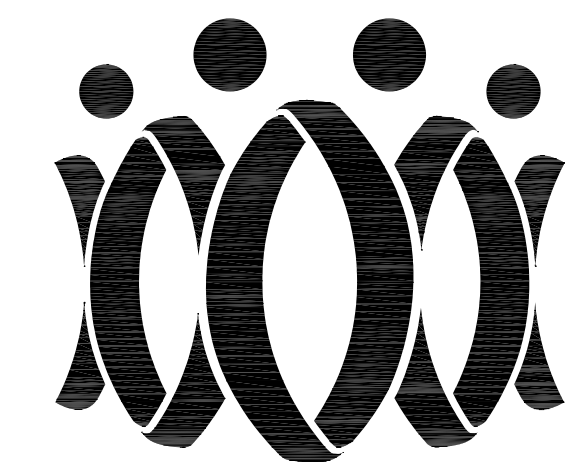
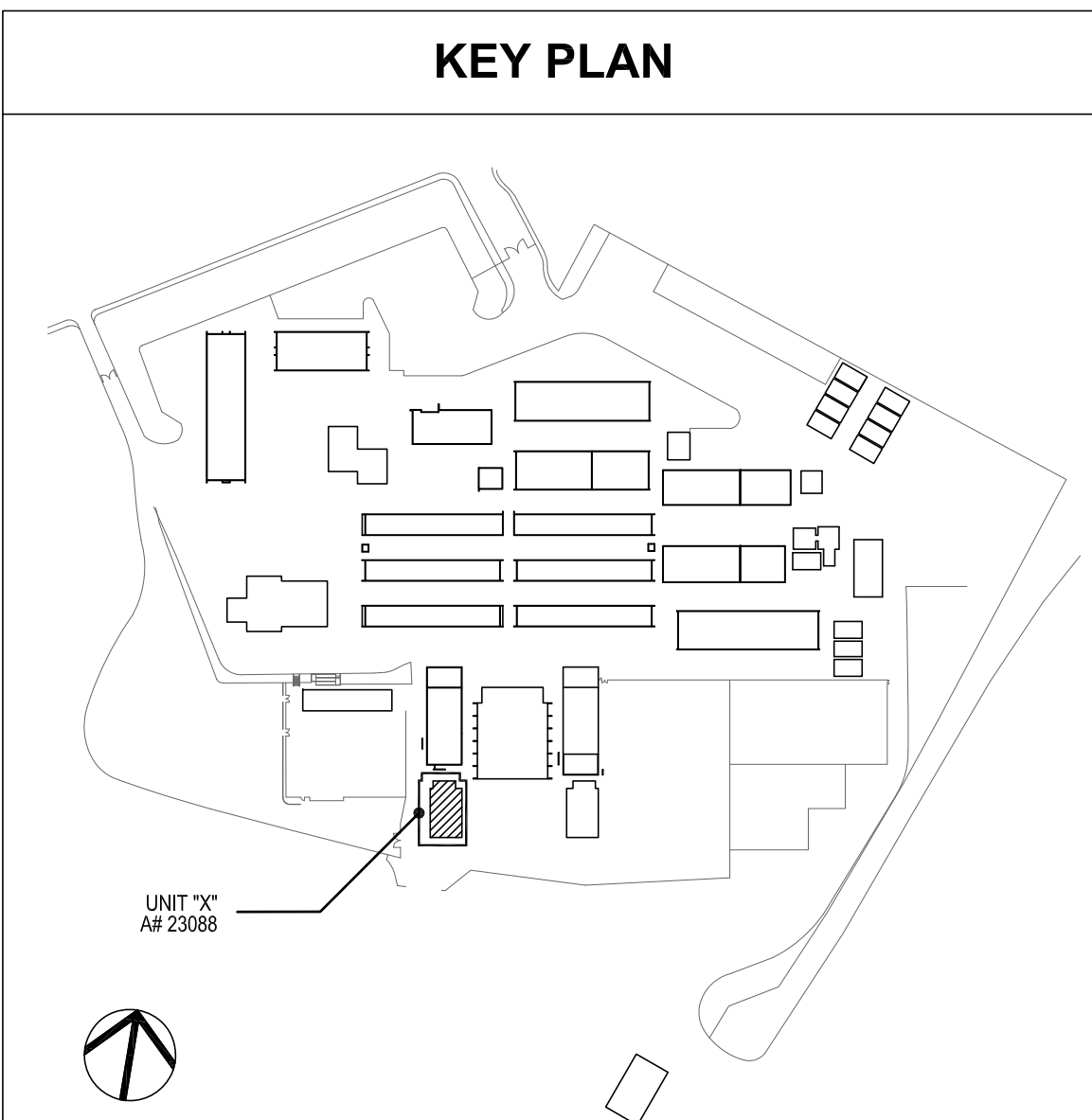
Sheet No.

FAW-220



- GENERAL NOTES**
- CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
 - CONTRACTOR SHALL RUN MINIMUM 3/4" C FOR EXPOSED EXTERIOR RUNS.
 - PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
 - EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.

1 WRESTLING ROOM BUILDING 'X' RECONSTRUCTION FIRE ALARM PLAN
1/8" = 1'-0"



FLEWELLING & MOODY
architects for education

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E-Mail: fm-losangeles@flewelling-moody.com

ANTELOPE VALLEY OFFICE:

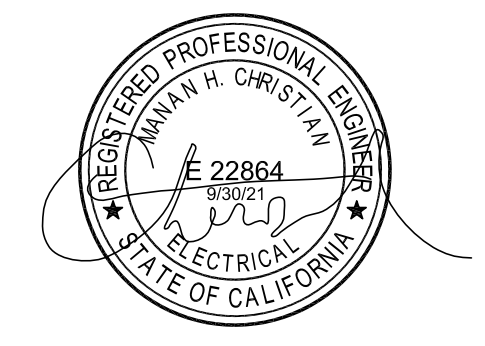
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An Employee Owned Corporation

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OXNARD UNION HIGH SCHOOL DISTRICT

CAMARILLO HIGH SCHOOL ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

WRESTLING ROOM BUILDING 'X' RECONSTRUCTION FIRE ALARM PLAN

Job No.

2840.100

Date

04/30/20

Sheet No.

FAX-221

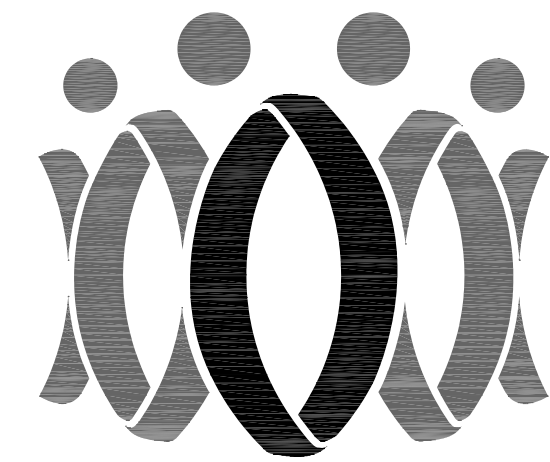
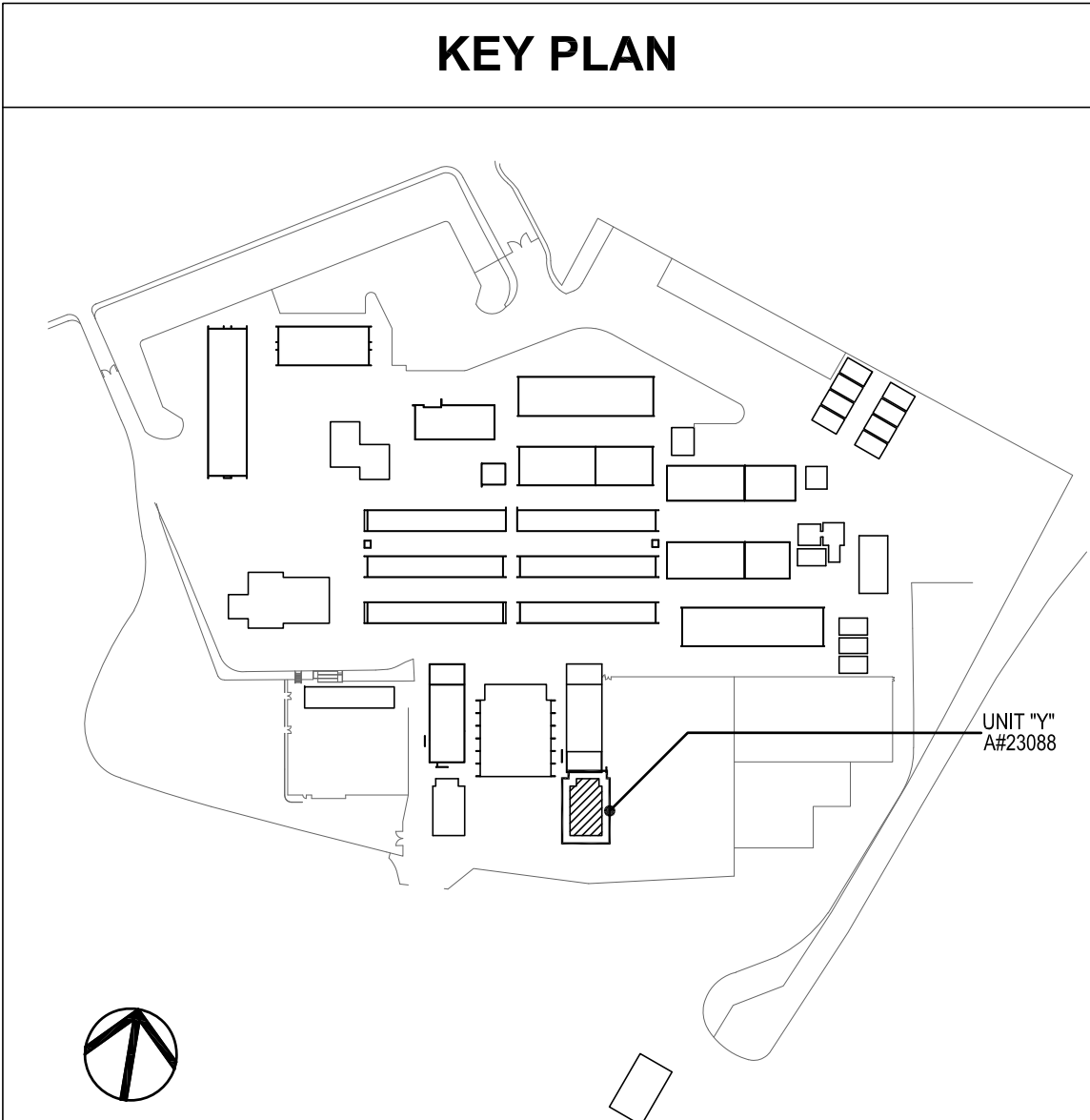
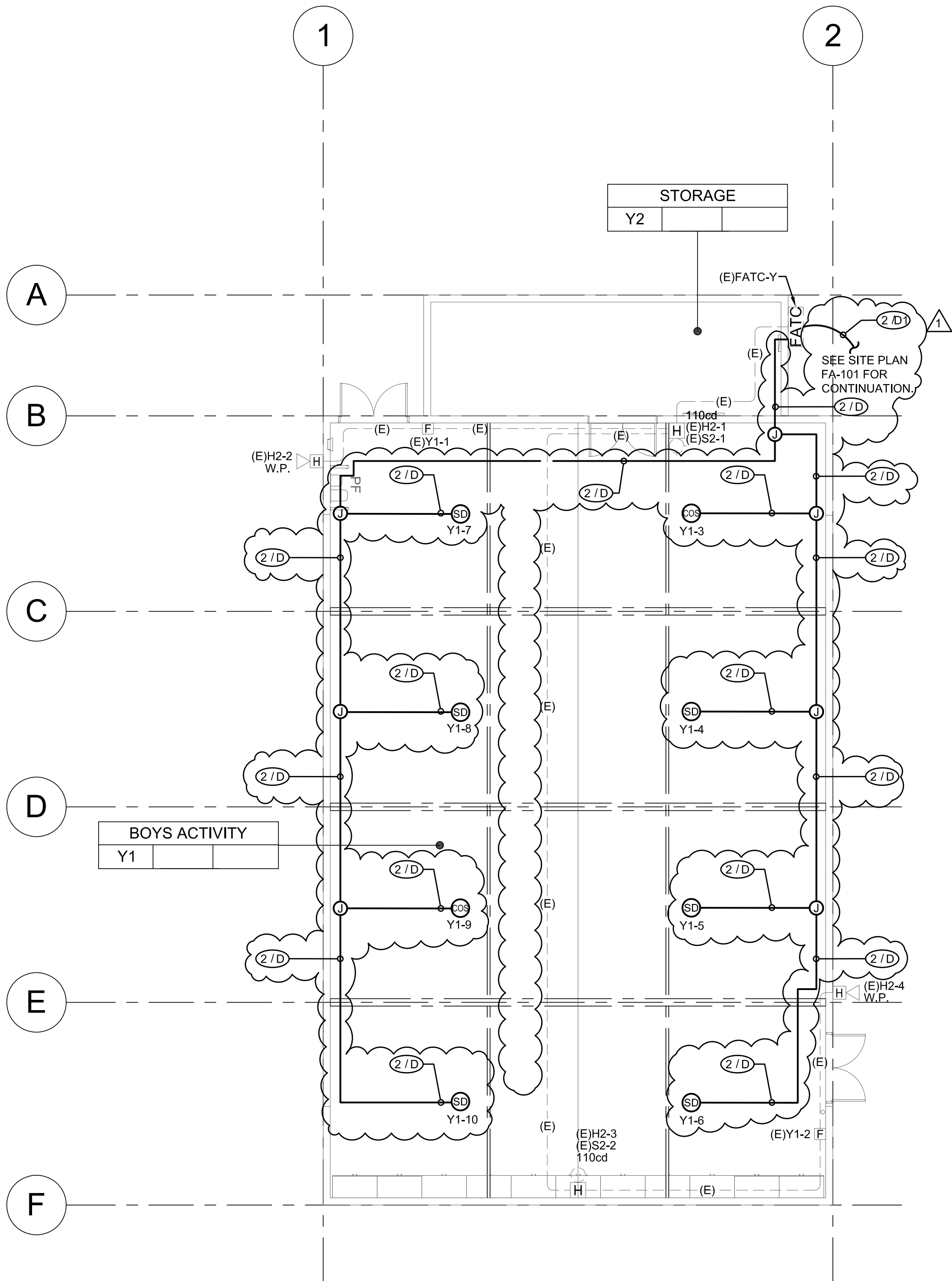
- GENERAL NOTES
1.

CONTRACTOR SHALL RUN 3/4" CONDUIT FOR RUNS IN ATTIC SPACE U.O.N. CONTRACTOR SHALL RUN WIREMOLD V2400 FOR ALL RUNS ALONG WALL INSIDE CLASSROOMS, OFFICES, WORK AREAS AND CORRIDORS. CONTRACTOR SHALL RUN WIREMOLD V700 ON CEILINGS TO SMOKE AND HEAT DETECTORS FOR EXPOSED INTERIOR RUNS. PAINT ALL CONDUIT FOR EXPOSED RUNS TO MATCH EXISTING WALL/CEILING. PROVIDE ALL NECESSARY CONNECTORS AND FITTINGS FOR A COMPLETE SYSTEM.
2.

CONTRACTOR SHALL RUN MINIMUM 3/4"C FOR EXPOSED EXTERIOR RUNS.
3.

PROVIDE 24V POWER TO EACH CO/SMOKE DETECTOR SOUNDER BASE FOR TEMPORAL 4 CODE NOTIFICATION.
4.

EXISTING DEVICES AND CONDUIT TO REMAIN. PROTECT EXISTING CIRCUITS.



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OXNARD UNION HIGH SCHOOL
DISTRICT

CAMARILLO HIGH SCHOOL
ALTERATIONS PROJECT

4660 MISSION OAKS BLVD.
CAMARILLO, CA 93012

Drawing Title

WEIGHTROOM BUILDING "Y"
RECONSTRUCTION
FIRE ALARM PLAN

Job No.

2840.100

Date

04/30/20

Sheet No.

FAY-222

Bid Clarification Addendum #5

Attachment N
Clarification on
Instructions to Bidders

1. The General contractor should carry **an allowance of Ten Thousand US Dollars** (\$10,000.00) for CM Field & Office supply **in their Base Bid**.
2. The school district would like to reiterate the following points that is already available in **Notice/Instructions to Bidders**:
 - The District has prequalified bidders pursuant to Public Contract Code section 20111.6 for contracts \$1 million or more using or planning to use state bond funds. **Only prequalified bidders will be eligible to submit a bid for this Project. Any bid submitted by a bidder who is not prequalified shall be deemed nonresponsive and will not be considered.** Moreover, any bid listing subcontractors holding C-4, C-7, C- 10, C-16, C-20, C-34, C-36, C-38, C-42, C-43 or C-46 licenses, **and subcontractors with value in excess of one half of one percent (0.5%) of total bid** if used, who have not been prequalified, shall be deemed nonresponsive and will not be considered.
 - Section 17076.11 of the Education Code requires school districts using funds allocated pursuant to the State of California School Facility Program for the construction and/or modernization of school building(s) to have a participation goal for disabled veteran business enterprises ("DVBE") of at least three percent (3%) per year of the overall dollar amount expended on projects that receive state funding or demonstrate its good faith effort to solicit DVBE participation in this Contract. **In order to meet this requirement by**

demonstrating a good faith effort, Bidder must advertise for DVBE-certified subcontractors and suppliers before submitting its Bid. For any project that is at least partially state-funded, the lowest responsive responsible Bidder awarded the Contract must submit certification of compliance with the procedures for implementation of DVBE contracting goals with its signed Agreement. **The successful bidder will be required to certify that it either meets the Disabled Veteran Business Enterprise (“DVBE”) goal of three percent (3%) participation or made a good faith effort to solicit DVBE participation in this Contract if it is awarded the Contract for the Work.**