



FLEWELLING & MOODY
architects for education

Rosamond High Early College Campus Cafeteria Building
SOUTHERN KERN UNIFIED SCHOOL DISTRICT
F&M Project No. 2990
Bid Clarification No.3; Page 1 of 2

BID CLARIFICATION NO. 4

July 18, 2023

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.

A. PROJECT MANUAL

1. **Add** Spec Section 097800, Concrete Floor Sealer, "Bid Clarification No. 4", as attached hereto.
2. **Add** Spec Section 098400.1, Acoustical Wall Panels, "Bid Clarification No. 4", as attached hereto.
3. **Add** Spec Section 092400, Stucco Finish, "Bid Clarification No. 4", as attached hereto.
4. **Add** Spec Section 083800, Traffic Doors, "Bid Clarification No. 4", as attached hereto.

B. Revise the following sheets, and/or drawings, as indicated either by the areas shown "clouded" on the attached sheets of the same designation and labeled "Bid Clarification No.4, 07-18-23" or as specifically noted otherwise:

1. A1.04 – Overall Site Plan, "Bid Clarification No.4", with revision clouds as attached hereto.
2. A1.06 – Site Details, "Bid Clarification No.4", with revision clouds as attached hereto.
3. A1.07 – Site Details, "Bid Clarification No.4", with revision clouds as attached hereto.
4. A2.01 – Floor Plan, "Bid Clarification No. 4", with revision clouds as attached hereto.
5. A2.02 – Reflected Ceiling Plan, "Bid Clarification No. 4", with revision clouds as attached hereto.
6. A2.03 – Roof Plan, "Bid Clarification No. 4", with revision clouds as attached hereto.
7. A3.01 – Exterior Elevations, "Bid Clarification No. 4", with revision clouds as attached hereto.
8. A4.01 – Building Sections, "Bid Clarification No. 4", with revision clouds as attached hereto.
9. A4.02 – Building Sections, "Bid Clarification no.4", with revision clouds as attached hereto.
10. A5.03 – Interior Elevations, "Bid Clarification no.4", with revision clouds as attached hereto.
11. A5.04 – Interior Elevations, "Bid Clarification no.4", with revision clouds as attached hereto.



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12. A7.01 – Schedules, “Bid Clarification No. 4”, with revision clouds as attached hereto.
13. A9.04 – Details, “Bid Clarification No. 4”, with revision clouds as attached hereto.
14. S1.00 – Foundation Plan, “Bid Clarification No.4”, with revision clouds as attached hereto.
15. S1.10 – Roof Framing Plan, “Bid Clarification No.4”, with revision clouds as attached hereto.
16. S3.00 – Framing Details – “Bid Clarification No.4”, with revision clouds as attached hereto.
17. S3.20 – Framing Details – “Bid Clarification No.4”, with revision clouds as attached hereto.
18. E201 – Electrical Site Plan – “Bid Clarification No.4”, with revision clouds as attached hereto.
19. E401 – Lighting Plan – “Bid Clarification No.4”, with revision clouds as attached hereto.
20. E403 – Photometric Plan – Normal – “Bid Clarification No.4”, with revision clouds as attached hereto.
21. E404 – Photometric Plan – Egress – “Bid Clarification No.4”, with revision clouds as attached hereto.

C. **Add** the following sheets to the set of project contract documents. Provide all labor and materials necessary for the scope of work indicated therein:

- a. A4.03 – Building Sections (30"x42")
- b. A4.04 – Building Sections (30"x42")
- c. BC4-1 – Partial Plan Roof Drainage (11"x17")

D. **PRE-BID RFI**

All responses to submitted RFI's shall be incorporated into the contract documents and shall apply to all bidders:

See responses to RFI Nos. 22, 23, 40, 44, 45, 53, 58, & 64 from Medallion Contracting, Inc. as attached hereto.

See responses to RFI Nos. 3, 4, 6, 7, 11, 12, Stevens Construction, Inc. as attached hereto.

See responses to RFI Nos. 03 through 07 from AMG Construction, Inc. as attached hereto.


Flewelling & Moody, Inc.

SECTION 097800
CONCRETE FLOOR SEALER

PART 1 -GENERAL

1.01 DESCRIPTION

- A. General Conditions and Division 1 applies to this Section. Provide concrete floor sealer, complete, as shown and specified.
- B. Work In This Section: Principal items include:
 - 1. Inspection of surfaces.
 - 2. Protective sealer on exposed concrete surfaces as indicated.

1.02 QUALITY ASSURANCE

- A. Qualification of Applicator: The applicator shall be qualified and certified by the sealer manufacturer.

1.03 SUBMITTALS

- A. Samples and Data: Submit 12" x 12" samples of sealer showing finish and sheen specified accompanied by manufacturer's technical data, application instructions and recommended coverage rates for types of surfaces to be treated
- B. Certificate and Summary Statement: Prior to completion of Work, submit a certificate stating that sealers applied conform to approved submittals and all requirements specified; in the certificate include a summary statement giving following information:
 - 1. Number of square feet of each surface treated with sealer, classified as to the kind of material treated, and open pore or closed pore type.
 - 2. The quantity of sealer, per coat, actually applied to the surface.

1.04 COMPLIANCE WITH REGULATIONS

- A. All materials shall comply with the current rules and regulations of the local air quality management district, with the rules regarding volatile organic compounds, and with FDA rules and regulations for dangerous materials in sealers.

1.05 PRODUCT DELIVERY

- A. Deliver all sealer materials to the site in containers bearing name and batch number of manufacturer, with seals intact.

PART 2 - PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS

- A. ProSoCo: 3741 Greenway Circle Kansas City, KS 66046 (800) 225-4255
FAX (785) 830-9797
- B. Thoro: 889 Valley Park Drive Shakopee MN 55379 (800) 433-9517 FAX (800)
496-6067

2.02 COATING TYPES

- A. General: Sealer shall be clear, water based, non-slip, SCAQMD approved, clear modified alkyl alkoxysilane coating, ProSoCo "SLX Water and Oil Repellent" or equivalent by Thoro, designed for use on interior and exterior traffic surfaces. Sealer shall be designed to penetrate the pore surface of the concrete and inhibit moisture migration.

2.03 SHEEN: Completed sealer shall have semi-gloss sheen, as defined in Section 09900.

PART 3 - EXECUTION

3.01 PREPARATION

- A. Coordinate work of Division 3 to provide water curing only for slabs to receive floor sealer.
- B. Prepare surfaces in accordance with the coating manufacturer's printed instructions. Remove contaminants including loose mortar, rust and other products of corrosion, disintegrated concrete, and other substances that could interfere with adhesion of the coating system to the substrate.

3.04 APPLICATION:

- A. Application shall be by experienced mechanics using methods and spray or roller equipment recommended by coating manufacturer, after surfaces to be treated are dry.
- B. Apply floor sealer in accordance with manufacturer's recommendations. Apply evenly over the surface in 2 coats at approximately 400 square feet per gallon per coat. Apply the second coat immediately after the first coat has penetrated.
- C. Keep traffic from treated surfaces until the material is thoroughly dry.
- D. Areas to receive sealer is the basement and the 2nd floor exit balcony, unless additional areas are shown on the drawings.

END OF SECTION

SECTION 098400.1
TECTUM® DesignArt™ - Lines Acoustical Wall Panels
(CEMENTITIOUS WOOD FIBER WALLS)

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

Drawings and general conditions of Contract, including General and Supplementary Conditions and Divisions-1 Specification sections apply to work of this section.

1.2 SUMMARY

A. Section Includes:

1. Cementitious wood fiber plank acoustical wall system

B. Related Sections:

1. Divisions 23 – HVAC Air Distribution
2. Division 26 – Electrical

C. Alternates

1. Prior Approval: Unless otherwise provided for in the Contract documents, proposed product substitutions may be submitted no later than TEN (10) working days prior to the date established for receipt of bids. Acceptability of a proposed substitution is contingent upon the Architect's review of the proposal for acceptability and approved products will be set forth by the Addenda. If included in a Bid are substitute products that have not been approved by Addenda, the specified products shall be provided without additional compensation.
2. Submittals that do not provide adequate data for the product evaluation will not be considered. The proposed substitution must meet all requirements of this section, including but not necessarily limited to, the following: Single source materials suppliers (if specified in Section 1.5); Underwriters' Laboratories Classified Acoustical performance; Panel design, size, composition, color, and finish; Suspension system component profiles and sizes; Compliance with the referenced standards.

1.3 REFERENCES

A. American Society for Testing and Materials (ASTM)

1. ASTM C 423 Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
2. ASTM D 3273 Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber

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3. ASTM E 84 Standard Test Method for Surface Burning Characteristics of Building Materials
 4. ASTM E 1264 Classification for Acoustical Ceiling Products
- B. International Building Code
- C. ASHRAE Standard 62.1-2004, "Ventilation for Acceptable Indoor Air Quality"
- D. NFPA 70 National Electrical Code.
- E. California Department of Public Health CDPH/EHLB Emission Standard Method Version 1.1 2010
- F. L.E.E.D. - Leadership in Energy and Environmental Design is a set of rating systems for the design, construction, operation, and maintenance of green buildings

1.4 SYSTEM DESCRIPTION

Direct attached Wall acoustical systems manufactured from domestic cementitious wood fiber.

1.5 SUBMITTALS

- A. Product Data: Submit manufacturer's technical data for each type of Tectum® DesignArt acoustical wall unit required.
- B. Samples: Minimum 6 inch x 6 inch samples of specified Tectum® DesignArt acoustical wall panel.
- C. Certifications: UL certifications that products comply with specified requirements, including laboratory reports showing compliance with specified tests and standards. Acoustical performance, products must be tested to the A, D-20, C-20, or C-40 method.
- D. Country of Origin: Submittals must be accompanied by letter, label or certification indicating the manufacturing country of origin. Comply with Made in USA requirements as applicable for the project.
- E. If the material supplied by the acoustical subcontractor does not have an Underwriter's Laboratory classification of acoustical performance on every carton, subcontractor shall be required to send material from every production run appearing on the job to an independent or NVLAP approved laboratory for testing, at the architect's or owner's discretion. All products not conforming to manufacturer's current published values must be removed, disposed of and replaced with complying product at the expense of the Contractor performing the work.

1.6 SUSTAINABLE MATERIALS

- A. Transparency: Manufacturers will be given preference when they provide documentation to support sustainable requirements for the following: Material ingredient transparency, Removal of Red List Ingredients per LBCV3, Life Cycle impact information, Low-Emitting Materials, and Clean Air performance.
- B. Health Product Declaration. The end use product has a published, complete Health Product Declaration with disclosure at a minimum of 1000ppm of known hazards in compliance with the Health Product Declaration open Standard.
- C. Declare Label. The end use product has a published Declare label by the International Living Future Institute with disclosure of 100 ppm with a designation of Red List Free or Compliant (less than 1% proprietary ingredients).
- D. Low Emitting products with VOC emissions data. Preference will also be given to manufacturers that can provide emissions data showing their products meet CDHP Standard Method v1.1 (Section 01350).
- E. Life cycle analysis. Products that have communicated lifecycle data through Environmental Product Declarations (EPDs) will be preferred.
- F. End of Life Programs/Recycling: Where applicable, manufacturers that provide the option for recycling of their products into new products at end-of-life through take-back programs will be preferred.
- G. Products meeting LEED V4 requirements including:
 - 1. Storage & Collection of Recyclables
 - 2. Construction and Demolition Waste Management Planning
 - 3. Building Life-Cycle Impact Reduction
 - 4. Building Product Disclosure and Optimization Environmental Product Declarations
 - 5. Building Product Disclosure and Optimization Sourcing of Raw Materials
 - 6. Building Product Disclosure and Optimization Material Ingredients
 - 7. Construction and Demolition Waste Management

1.7 QUALITY ASSURANCE

- A. Single-Source Responsibility: Provide acoustical panel units and grid components by a single manufacturer.
- B. Fire Performance Characteristics: Identify acoustical wall components with appropriate markings of applicable testing and inspecting organization.
 - 1. Surface Burning Characteristics: As follows, tested per ASTM E 84 and complying with ASTM E 1264 Classification.

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- C. Tectum® DesignArt, as with other architectural features located wall, may obstruct or skew the planned fire sprinkler water distribution pattern through possibly delay or accelerate the activation of the sprinkler or fire detection systems by channeling heat from a fire either toward or away from the device. Designers and installers are advised to consult a fire protection engineer, NFPA 13, or their local codes for guidance where automatic fire detection and suppression systems are present.
- D. Coordination of Work: Coordinate Tectum® DesignArt work with installers of related work including, but not limited to building insulation, gypsum board, light fixtures, mechanical systems, electrical systems, and sprinklers.

1.8 DELIVERY, STORAGE & HANDLING

- A. Deliver acoustical wall units to project site in original, unopened packages and store them in a fully enclosed space where they will be protected against damage from moisture, direct sunlight, surface contamination, and other causes.
- B. Provide labels indicating brand name, style, size and thickness.
- C. Before installing acoustical wall units, permit them to reach room temperature and a stabilized moisture content.
- D. Handle acoustical wall units carefully to avoid chipping edges or damaged units in any way.

1.9 PROJECT/SITE CONDITIONS

- A. Environmental Requirements:
- B. Do not install wall panels until building is closed in and HVAC system is operational.
- C. Locate materials onsite at least 24 hours before beginning installation to allow materials to reach temperature and moisture content equilibrium.
- D. Maintain the following conditions in areas where acoustical materials are to be installed 24 hours before, during and after installation:
 - 1. Relative Humidity: 65 - 75%.
 - 2. Uniform Temperature: 55 - 70 degrees F (13 - 21 degrees C).

1.10 WARRANTY

- A. Tectum® DesignArt: Submit a written warranty executed by the manufacturer, agreeing to repair or replace panels that fail within the warranty period. Failures include, but are not limited to the following:
 - 1. Defects in materials or factory workmanship.
- B. Tectum® DesignArt one source manufacturer is Thirty (30) years from date of substantial completion.

- C. The Warranty shall not deprive the Owner of other rights the Owner may have under other provisions of the Contract Documents and will be in addition to and run concurrent with other warranties made by the Contractor under the requirements of the Contract Documents.

1.11 MAINTENANCE

- A. Extra Materials: Deliver extra materials to Owner. Furnish extra materials described below that match products installed. Packaged with protective covering for storage and identified with appropriate labels.
1. Tectum® DesignArt Acoustical Wall Units: Furnish quality of full-size units equal to 5.0 percent of amount installed.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. Tectum® DesignArt Wall Panels:
1. Tectum® by Armstrong World Industries, Inc.

2.2 ACOUSTICAL WALL UNITS

- A. Acoustical Panels Type AP-1:
1. Surface Texture: Coarse
 2. Composition: Aspen wood fibers bonded with inorganic hydraulic cement
 3. Color: [To be selected by Architect from 'Standard Colors'](#)
 4. Size: 24x24"
 5. Thickness: 1"
 6. Edge Profile: Beveled
 7. Noise Reduction Coefficient (NRC): 0.45) ASTM C 423 (E400)
 8. Flame Spread: ASTM E 1264; (Fire Class A)
 9. Dimensional Stability: HumiGuard Plus
 10. Sustainable: EPD (Environmental Product Declaration) and HPD (Health Product Declaration)
 11. USDA Certified Biobased Product, 98%
 12. Acceptable Product: Tectum® DesignArt Wall Panels as manufactured by Armstrong World Industries

Standard:
Direct-Attach Ceiling & Wall Panels:

Design Art Lines Pattern: Tilts
5421D02T10
Design Art Shapes Pattern: 5420R05T10

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Do not proceed with installation until all wet work such as concrete, terrazzo, plastering and painting has been completed and thoroughly dried out, unless expressly permitted by manufacturer's printed recommendations.

3.2 PREPARATION

- A. Measure each wall area and establish layout of Tectum® DesignArt units. Coordinate panel layout with mechanical and electrical fixtures.

3.3 INSTALLATION

- A. Install Tectum® DesignArt system in accordance manufacturer's installation instructions. Follow the requirements pf the International Building Code and in accordance with the local building code and the authorities having jurisdiction.

3.4 ADJUSTING AND CLEANING

- A. Replace damaged and broken Tectum® DesignArt.
- B. Comply with manufacturer's instructions for cleaning and touch up of minor finish damage. Remove any Tectum® DesignArt products that cannot be successfully cleaned and or repaired. Replace with attic stock or new product to eliminate evidence of damage.

END OF SECTION

SECTION 092400
PORTLAND CEMENT PLASTER

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Exterior portland cement plasterwork (stucco) on metal lath.

1.2 SUBMITTALS

- A. Product Data:** For each type of product indicated.
- B. Shop Drawings:** Show locations and installation of control and expansion joints including plans, elevations, sections, details of components, and attachments to other work.
- C. Samples:** For each type of factory-prepared finish coat indicated.

1.3 QUALITY ASSURANCE

- A. Fire-Resistance Ratings:** Where indicated, provide portland cement plaster assemblies identical to those of assemblies tested for fire resistance per ASTM E 119 by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
- B. Mockups:** Before plastering, install mockups of at least 100 sq. ft. (9.3 sq. m) in surface area to demonstrate aesthetic effects and set quality standards for materials and execution.
1. Approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.

1.4 PROJECT CONDITIONS

- A. Comply with ASTM C 926 requirements.**
- B. Factory-Prepared Finishes:** Comply with manufacturer's written recommendations for environmental conditions for applying finishes.

PART 2 - PRODUCTS

2.1 METAL LATH

- A. Expanded-Metal Lath:** ASTM C 847 with ASTM A 653/A 653M, G60 (Z180), hot-dip galvanized zinc coating.

1. Diamond-Mesh Lath: Self-furring, 2.5 lb/sq. yd. (1.4 kg/sq. m).
- B. Paper Backing: FS UU-B-790, Type I, Grade D, Style 2 vapor-permeable paper.
 1. Provide paper-backed lath at exterior locations.

2.2 ACCESSORIES

- A. General: Comply with ASTM C 1063 and coordinate depth of trim and accessories with thicknesses and number of plaster coats required.
- B. Metal Accessories:
 1. Foundation Weep Screed: Fabricated from hot-dip galvanized-steel sheet, ASTM A 653/A 653M, G60 (Z180) zinc coating.
 2. Cornerite: Fabricated from metal lath with ASTM A 653/A 653M, G60 (Z180), hot-dip galvanized zinc coating.
 3. External-Corner Reinforcement: Fabricated from metal lath with ASTM A 653/A 653M, G60 (Z180), hot-dip galvanized zinc coating.
 4. Cornerbeads: Fabricated from zinc-coated (galvanized) steel.
 - a. Small-nose style; use unless otherwise indicated.
 5. Casing Beads: Fabricated from zinc-coated (galvanized) steel; square-edged style; with expanded flanges.
 6. Control Joints: Fabricated from zinc-coated (galvanized) steel; one-piece-type, folded pair of unperforated screeds in M-shaped configuration; with perforated flanges and removable protective tape on plaster face of control joint.
 7. Expansion Joints: Fabricated from zinc-coated (galvanized) steel; folded pair of unperforated screeds in M-shaped configuration; with expanded flanges.
 8. Two-Piece Expansion Joints: Fabricated from zinc-coated (galvanized) steel; formed to produce slip-joint and square-edged reveal that is adjustable from 1/4 to 5/8 inch (6.34 to 16 mm) wide; with perforated flanges.
- C. Plastic Accessories: Fabricated from high-impact PVC.
 1. Cornerbeads: With perforated flanges.
 - a. Small-nose style; use unless otherwise indicated.
 2. Casing Beads: With perforated flanges in depth required to suit plaster bases indicated and flange length required to suit applications indicated.
 - a. Square-edge style; use unless otherwise indicated.

3. Control Joints: One-piece-type, folded pair of unperforated screeds in M-shaped configuration; with perforated flanges and removable protective tape on plaster face of control joint.
4. Expansion Joints: Two-piece type, formed to produce slip-joint and square-edged 1/2- inch- (13-mm-) wide reveal; with perforated concealed flanges.

2.3 MISCELLANEOUS MATERIALS

- A. Water for Mixing: Potable and free of substances capable of affecting plaster set or of damaging plaster, lath, or accessories.
- B. Fiber for Base Coat: Alkaline-resistant glass or polypropylene fibers, 1/2 inch (13 mm) long, free of contaminants, manufactured for use in portland cement plaster.
- C. Steel Drill Screws: For metal-to-metal fastening, ASTM C 1002 or ASTM C 954, as required by thickness of metal being fastened; with pan head that is suitable for application; in lengths required to achieve penetration through joined materials of no fewer than three exposed threads.
- D. Fasteners for Attaching Metal Lath to Substrates: Complying with ASTM C 1063.
- E. Wire: ASTM A 641/A 641M, Class 1 zinc coating, soft temper, not less than 0.0475-inch (1.21- mm) diameter, unless otherwise indicated.

2.4 PLASTER MATERIALS

- A. Portland Cement: ASTM C 150, Type I.
- B. Lime: ASTM C 206, Type S; or ASTM C 207, Type S.
- C. Sand Aggregate: ASTM C 897.
 1. Color for Job-Mixed Finish Coats: as indicated on drawings.
- D. Acrylic-Based Finish Coatings: Factory-mixed acrylic-emulsion coating systems, formulated with colorfast mineral pigments and fine aggregates; for use over portland cement plaster base coats. Include manufacturer's recommended primers and sealing topcoats for acrylic-based finishes.
 1. Color: As selected by Architect from manufacturer's full range.

2.5 PLASTER MIXES

- A. General: Comply with ASTM C 926 for applications indicated.
 1. Fiber Content: Add fiber to base-coat mixes after ingredients have mixed at least two minutes. Comply with fiber manufacturer's written instructions for fiber quantities in mixes, but do not exceed 1 lb of fiber/cu. yd. (0.6 kg of fiber/cu. m) of cementitious materials.

B. Base-Coat Mixes for Use over Metal Lath: Scratch and brown coats for three-coat plasterwork as follows:

1. Portland Cement Mixes:

- a. Scratch Coat: For cementitious material, mix 1 part portland cement and 3/4 to 1- 1/2 parts lime. Use 2-1/2 to 4 parts aggregate per part of cementitious material.
- b. Brown Coat: For cementitious material, mix 1 part portland cement and 3/4 to 1- 1/2 parts lime. Use 3 to 5 parts aggregate per part of cementitious material, but not less than volume of aggregate used in scratch coat.

2. Masonry Cement Mixes:

- a. Scratch Coat: 1 part masonry cement and 2-1/2 to 4 parts aggregate.
- b. Brown Coat: 1 part masonry cement and 3 to 5 parts aggregate, but not less than volume of aggregate used in scratch coat.

3. Portland and Masonry Cement Mixes:

- a. Scratch Coat: For cementitious material, mix 1 part portland cement and 1 part masonry cement. Use 2-1/2 to 4 parts aggregate per part of cementitious material.
- b. Brown Coat: For cementitious material, mix 1 part portland cement and 1 part masonry cement. Use 3 to 5 parts aggregate per part of cementitious material, but not less than volume of aggregate used in scratch coat.

4. Plastic Cement Mixes:

- a. Scratch Coat: 1 part plastic cement and 2-1/2 to 4 parts aggregate.
- b. Brown Coat: 1 part plastic cement and 3 to 5 parts aggregate, but not less than volume of aggregate used in scratch coat.

5. Portland and Plastic Cement Mixes:

- a. Scratch Coat: For cementitious material, mix 1 part plastic cement and 1 part portland cement. Use 2-1/2 to 4 parts aggregate per part of cementitious material.
- b. Brown Coat: For cementitious material, mix 1 part plastic cement and 1 part portland cement. Use 3 to 5 parts aggregate per part of cementitious material, but not less than volume of aggregate used in scratch coat.

C. Factory-Prepared Finish-Coat Mixes: For acrylic-based finish coatings, comply with manufacturer's written instructions.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Protect adjacent work from soiling, spattering, moisture deterioration, and other harmful effects caused by plastering.
- B. Prepare solid substrates for plaster that are smooth or that do not have the suction capability required to bond with plaster according to ASTM C 926.

3.2 INSTALLATION, GENERAL

- A. Fire-Resistance-Rated Assemblies: Install components according to requirements for design designations from listing organization and publication indicated on Drawings.
- B. Sound Attenuation Blankets: Where required, install blankets before installing lath unless blankets are readily installed after lath has been installed on one side.

3.3 INSTALLING ACCESSORIES

- A. Install according to ASTM C 1063 and at locations indicated on Drawings.
- B. Reinforcement for External Corners:
 - 1. Install lath-type, external-corner reinforcement at exterior locations.
 - 2. Install cornerbead at exterior locations.
- C. Control Joints: Install control joints at locations indicated on Drawings.
 - 1. As required to delineate plasterwork into areas (panels) of the following maximum sizes:
 - a. Vertical Surfaces: 144 sq. ft. (13.4 sq. m).
 - b. Horizontal and other Nonvertical Surfaces: 100 sq. ft. (9.3 sq. m).
 - 2. At distances between control joints of not greater than 18 feet (5.5 m) o.c.
 - 3. As required to delineate plasterwork into areas (panels) with length-to-width ratios of not greater than 2-1/2:1.
 - 4. Where control joints occur in surface of construction directly behind plaster.
 - 5. Where plasterwork areas change dimensions, to delineate rectangular-shaped areas (panels) and to relieve the stress that occurs at the corner formed by the dimension change.

3.4 PLASTER APPLICATION

- A. General: Comply with ASTM C 926.
- B. Walls; Base-Coat Mixes for Use over Metal Lath: Scratch and brown coats for three-coat plasterwork, 3/4-inch (19-mm) thickness.
 - 1. Portland cement mixes.
 - 2. Masonry cement mixes.
 - 3. Portland and masonry cement mixes.
 - 4. Plastic cement mixes.
 - 5. Portland and plastic cement mixes.
- C. Ceilings; Base-Coat Mixes for Use over Metal Lath: Scratch and brown coats for three-coat plasterwork; 1/2 inch (13 mm) thick.
 - 1. Portland cement mixes.
 - 2. Masonry cement mixes.
 - 3. Portland and masonry cement mixes.
 - 4. Plastic cement mixes.
 - 5. Portland and plastic cement mixes.
- D. Plaster Finish Coats: Apply to provide finish to match existing building.
- E. Acrylic-Based Finish Coatings: Apply coating system, including primers, finish coats, and sealing topcoats, according to manufacturer's written instructions.

3.5 PLASTER REPAIRS

- A. Repair or replace work to eliminate cracks, dents, blisters, buckles, crazing and check cracking, dry outs, efflorescence, sweat outs, and similar defects and where bond to substrate has failed.

END OF SECTION

BID CLARIFICATION NO. 4

SECTION 083800 TRAFFIC DOORS

For best results, display hidden notes to specifier.

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Medium to Heavy Traffic Doors.
- B. Hardware and accessories.

1.2 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
 - 4. Operation and maintenance data.
- C. Shop Drawings: Show fabrication and installation details; include door elevations, head, jamb, and meeting stile details including full or partial gaskets.

1.3 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.

1.4 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

1.5 WARRANTY

- A. Manufacturer's standard two-year warranty that products are free of defects in material and workmanship, guaranteeing to replace (exclusive of freight and labor) parts proven defective within two years after date of shipment to purchaser.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: Eliason Corporation; P.O. Box 2128, Kalamazoo, MI 49003. ASD. Tel: (800) 828-3655. Fax: (800) 828-3577. Email: doors@eliasoncorp.com
www.eliasoncorp.com
- B. Substitutions: Not permitted.

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2.2 MEDIUM TO HEAVY TRAFFIC DOORS

- A. Medium to Heavy Traffic Doors: 3/4 inch (19 mm) exterior grade solid wood core; 1 inch (25 mm) total thickness. For Door no. 17 & 18.
 - 1. Facing: Reinforcing metal plates. (Model SCP-7)
 - a. Top Panels: 0.032 inch (0.81 mm) tempered aluminum alloy, satin anodized finish, both sides.
 - b. Base Plates: 48 inches (1219 mm) high, 18 gauge (1.27 mm) stainless steel, both sides.
 - 2. Window Size: 9 inches (229 mm) wide by 14 inches (356 mm) high.
 - 3. Window Molding: Black rubber molding.
 - 4. Glazing: Clear acrylic.

2.3 HARDWARE AND ACCESSORIES

- A. Hinges: Double Action Easy Swing(r) proprietary hinges.
 - 1. Finish: Zinc coated.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. Verify jambs plumb and square.
- C. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

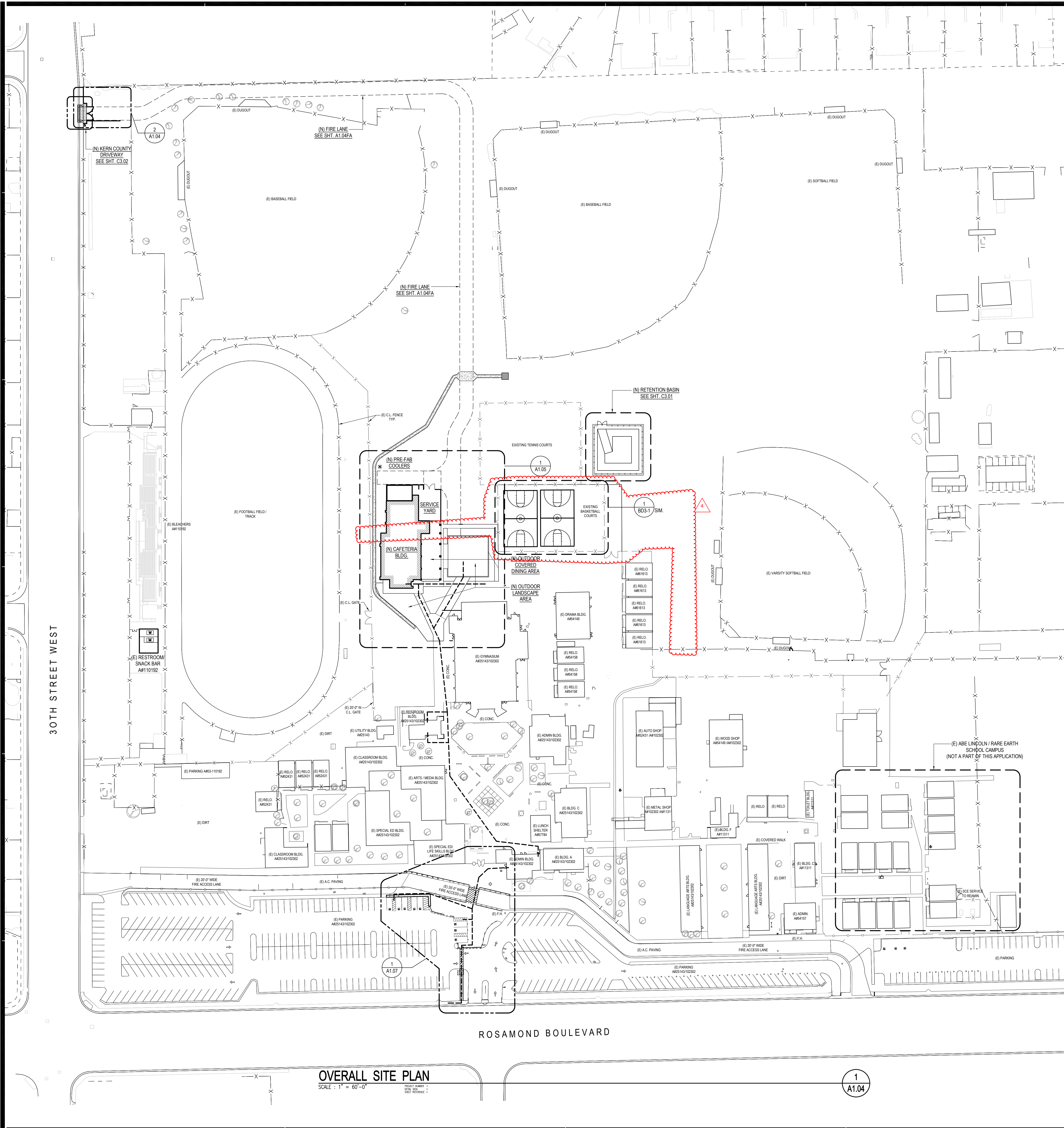
3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Minimum jamb construction of double studded 2 by 4 wood construction or equivalent.
- C. Reinforce hollow metal jambs at hardware locations.
- D. Steel channel jambs are required for heavy duty traffic doors.

3.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION



OVERALL SITE PLAN
SCALE: 1" = 60'-0"

1
A1.04

LEGEND

--- "PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELLED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH. CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (POT) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307.2). ARCHITECT TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 11B-301.

"DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NON-COMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VIOLATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE INDICATED IN THESE CONSTRUCTION DOCUMENTS.

DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CBC COMPLIANT ARE FOUND TO BE NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THE ITEMS SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT."

EXISTING FIRE HYDRANT

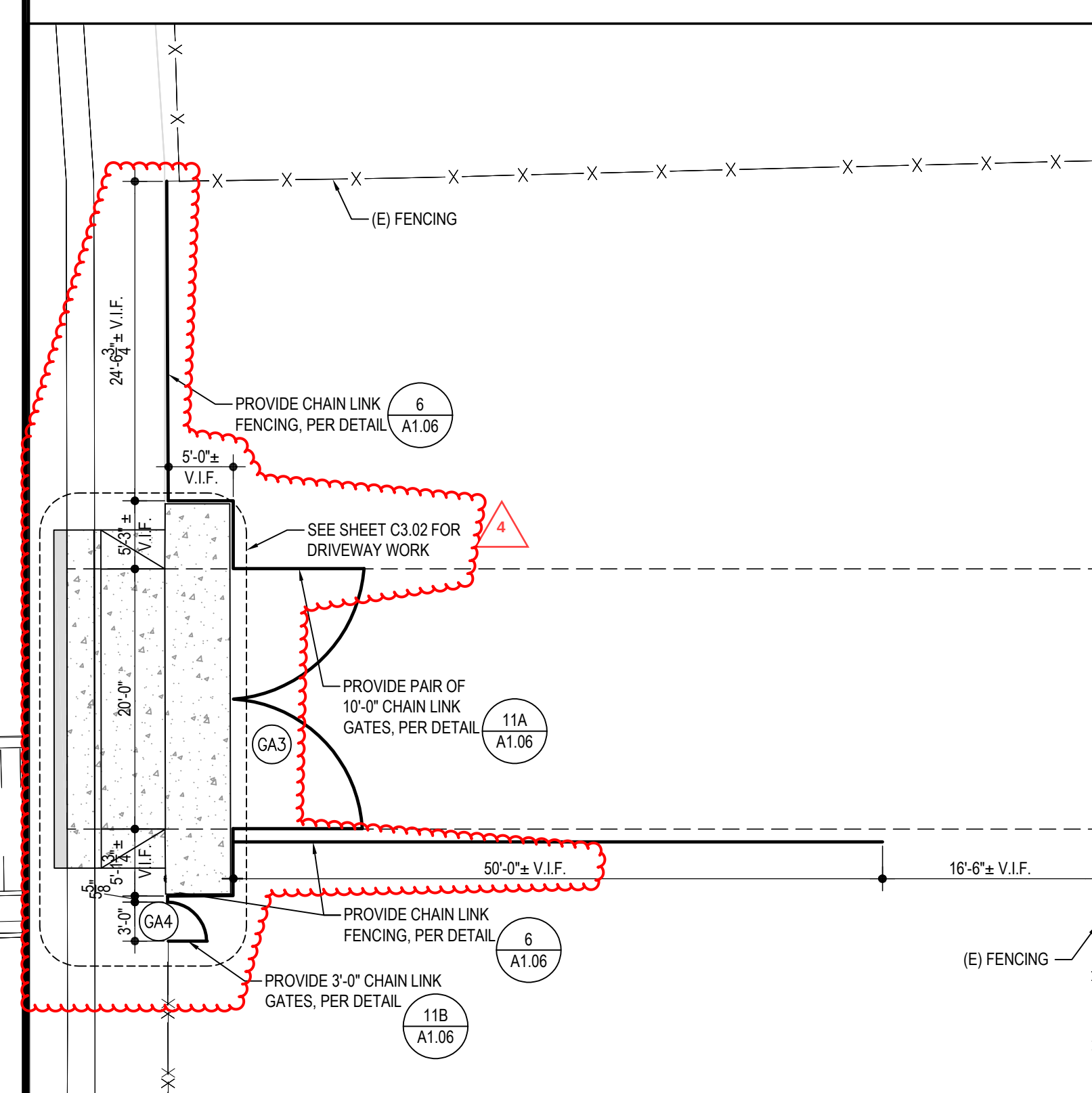
NEW FIRE HYDRANT ALL FIRE HYDRANTS SHALL MEASURE 6"x4"x2-1/2", BRASS OR BRONZE, CONFORMING TO AMERICAN WATER WORKS ASSOCIATION STANDARD C503, OR APPROVED EQUAL, AND SHALL BE INSTALLED IN COMPLIANCE WITH FIRE DEPARTMENT REGULATION 8, FIRE CODE 508.1.1, (SHALL BE UNDER SITE CONTRACTOR SCOPE OF WORK)

NEW BLACK VINYL CHAIN LINK FENCE, SEE DET. 6/A1.06

NOTE: THE INTENT OF THIS DRAWING IS TO INDICATE ONLY THE REVISIONS SHOWN IN THE CLOUDED AREAS. ALL OTHER WORK SHALL REMAIN UNCHANGED PER DSA APPROVED SHEET A1.04, (A#03-122536, DATED 03/24/2023)

GATE SCHEDULE:

- (GA3) PR. OF 10'-0" W. x 8'-0" H. GALVANIZED CHAIN LINK GATES, SEE DET. 8/A1.06 WITH HARDWARE SET NO. 22
- (GA4) 3'-0" W. x 6'-0" H. GALVANIZED CHAIN LINK GATE, SEE DET. 7/A1.06 WITH HARDWARE SET NO. 21



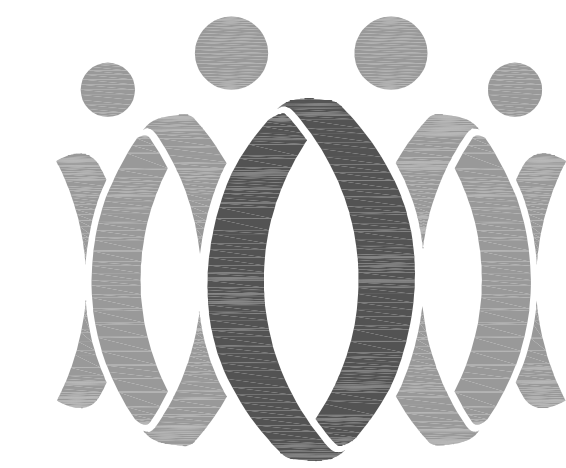
NORTHWEST GATE - ENLARGED PLAN

SCALE: 1" = 10'-0"

PROJECT NUMBER: 2990
SHEET REFERENCE: A1.04

2
A1.04

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SOUTHERN KERN UNIFIED
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OVERALL SITE PLAN

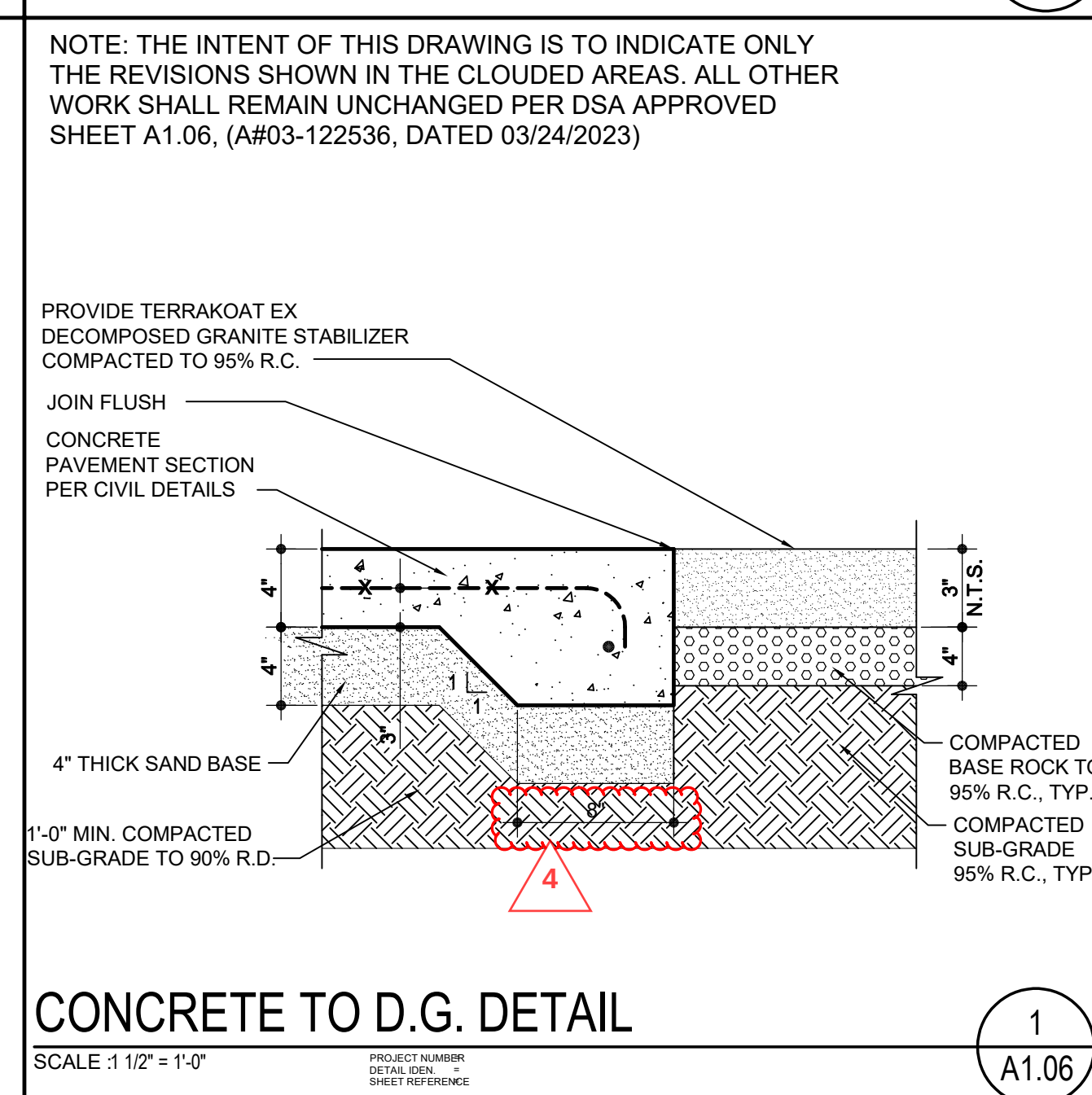
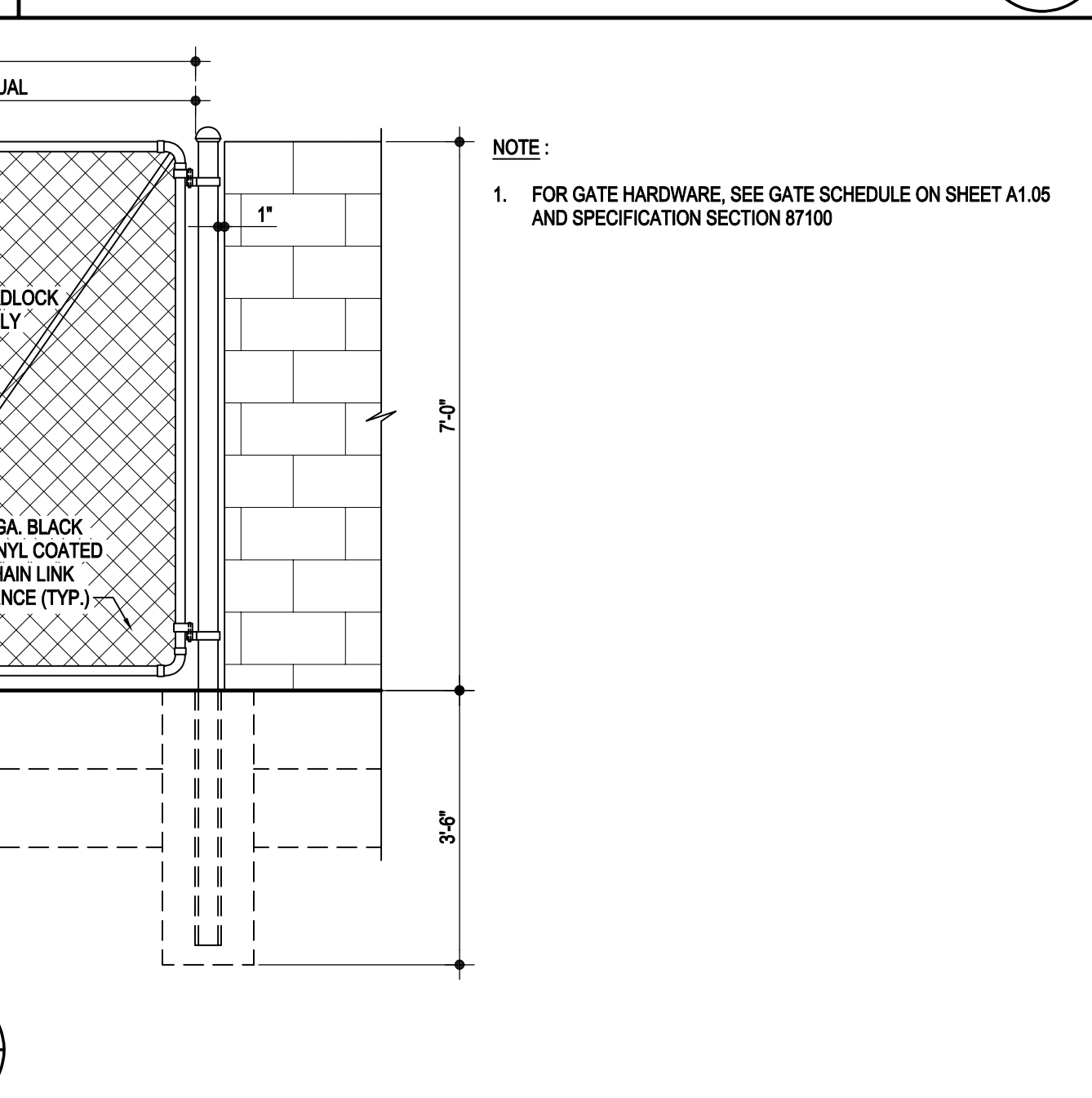
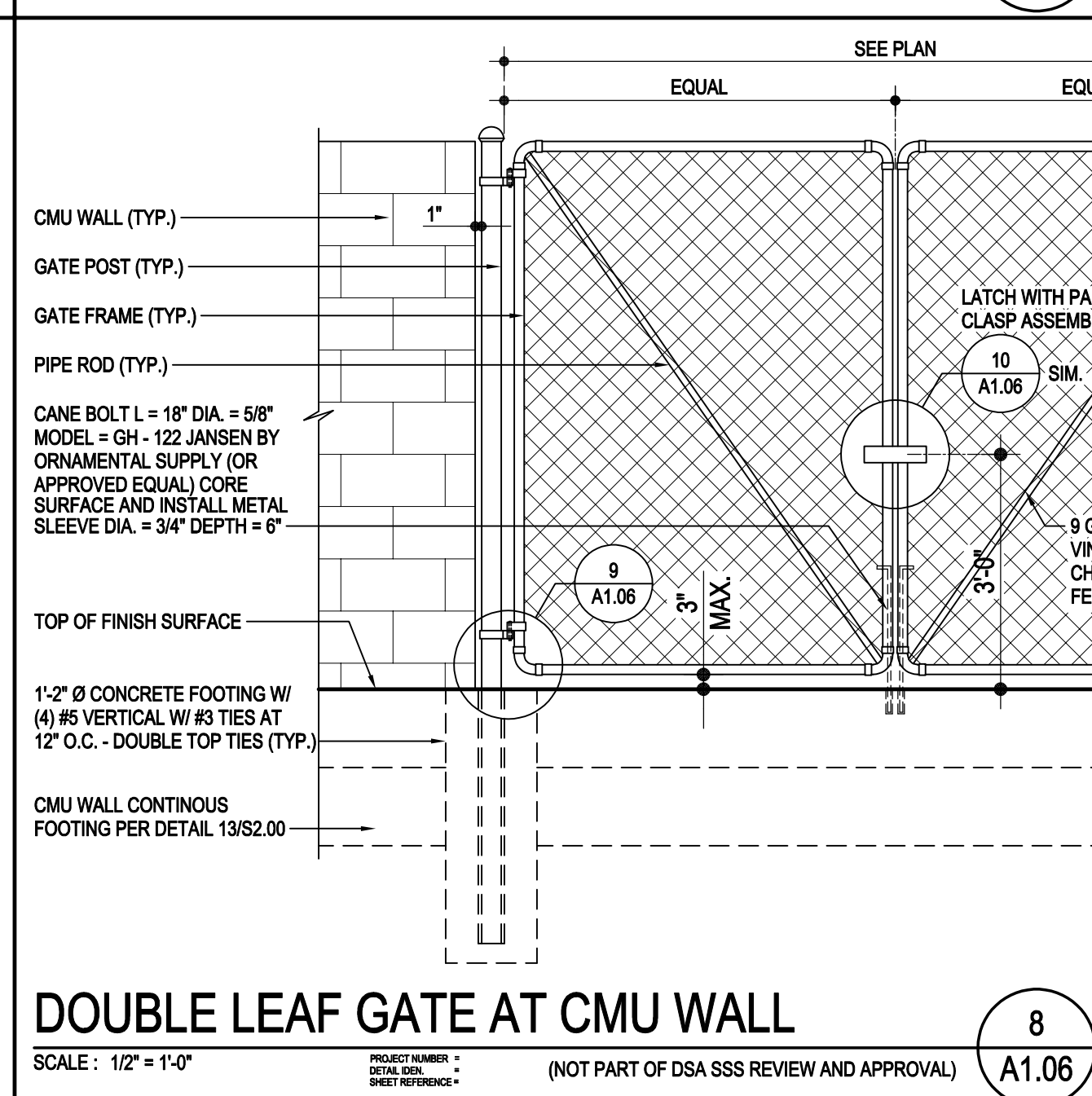
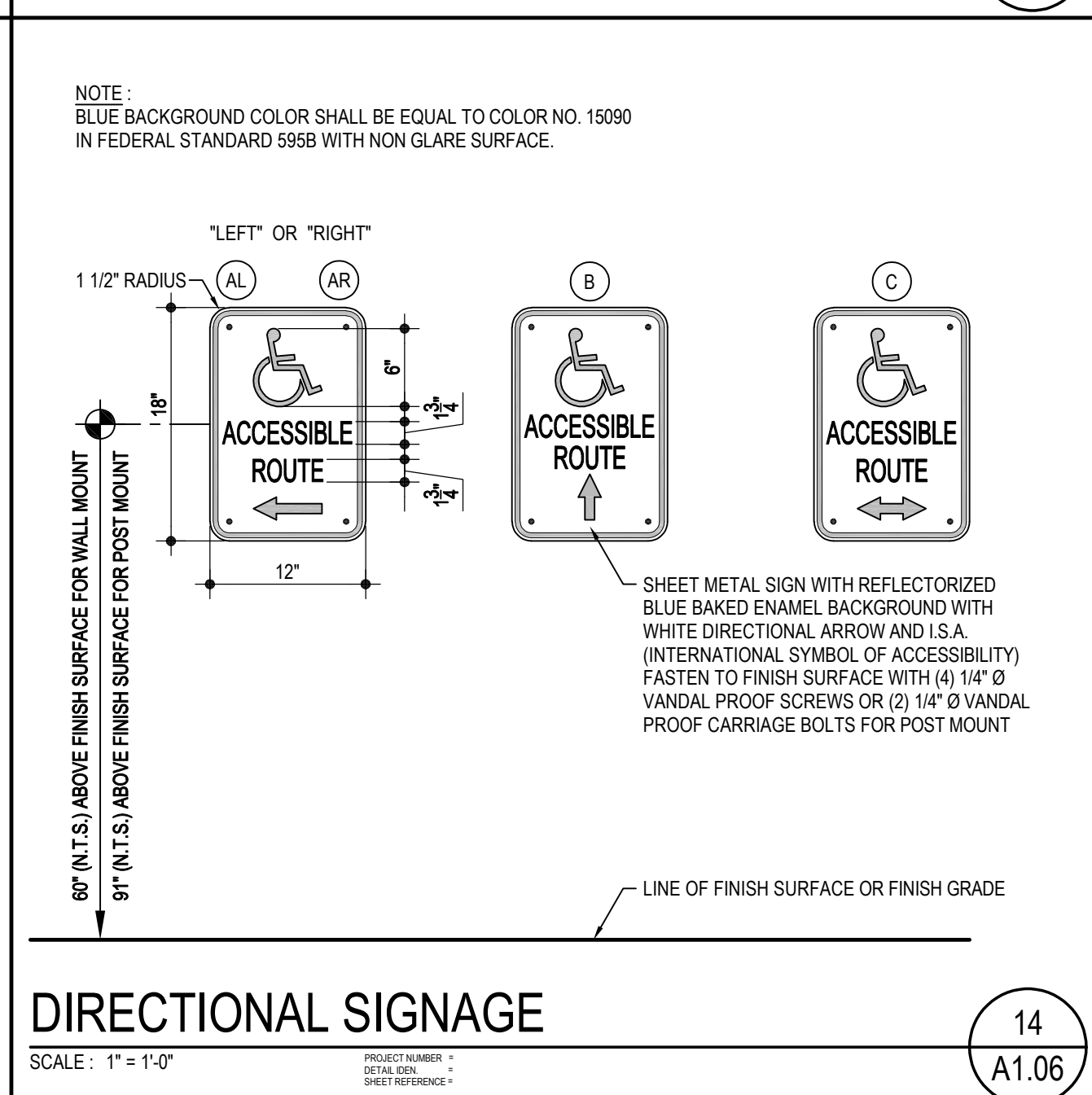
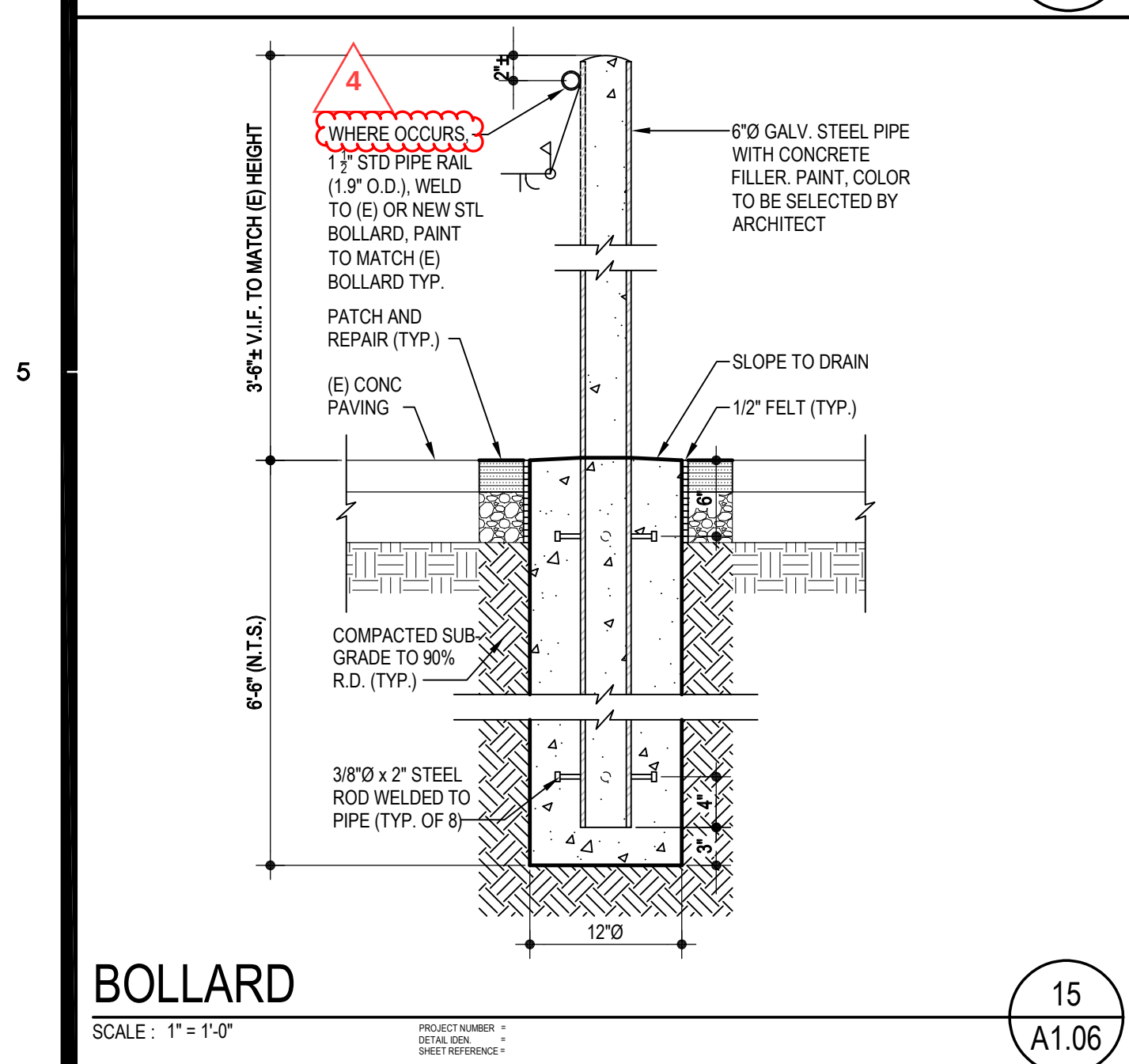
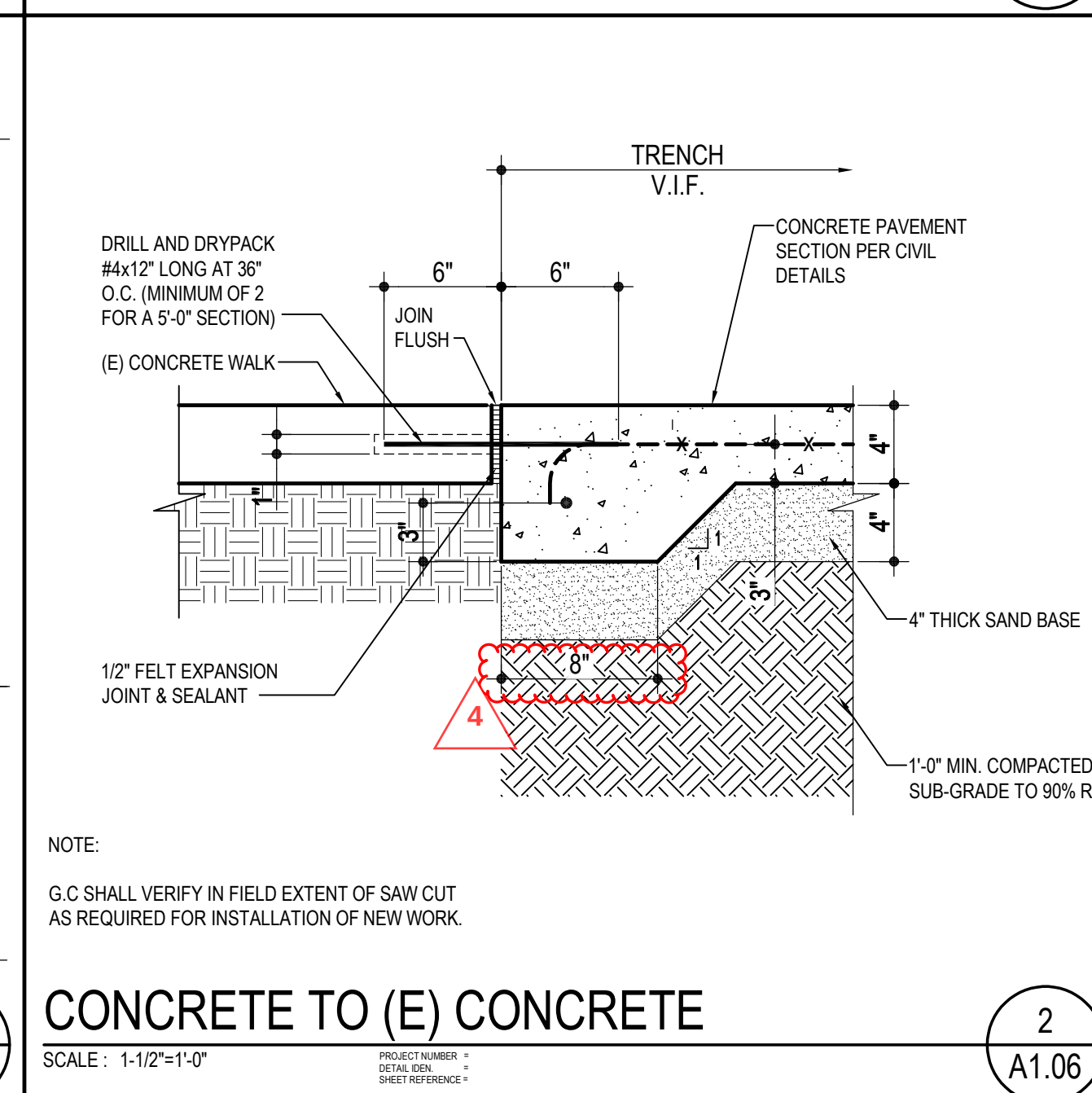
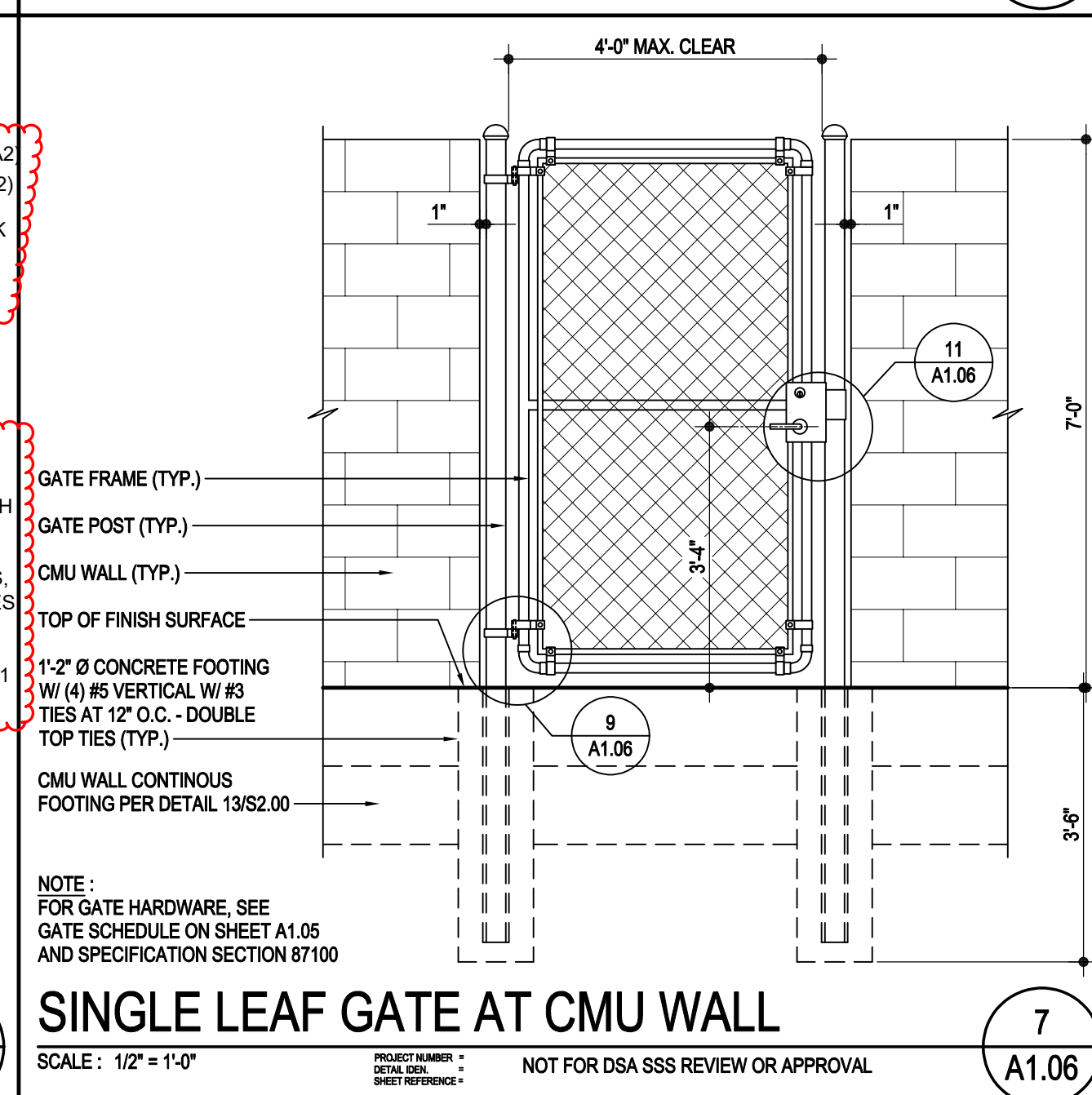
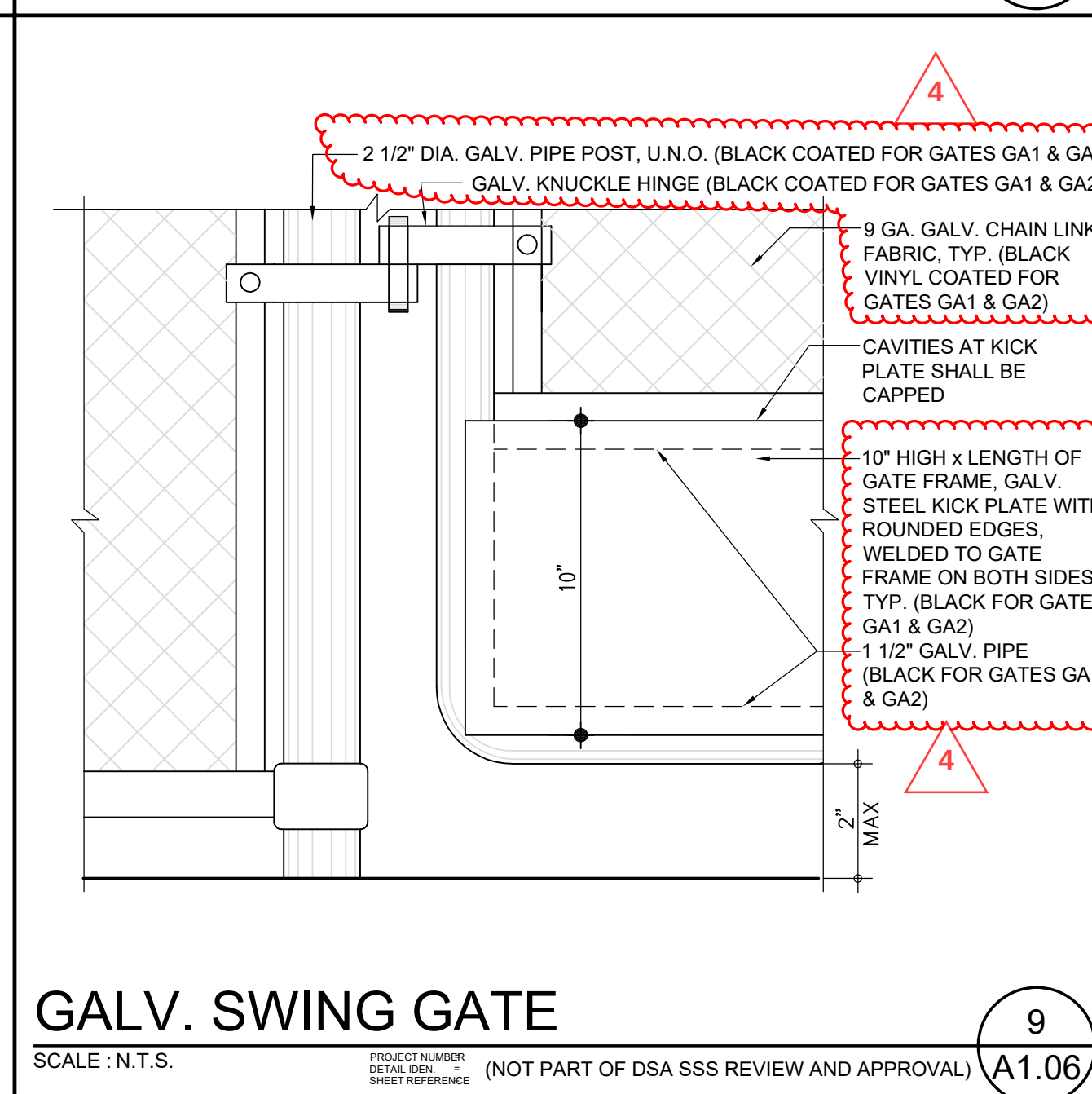
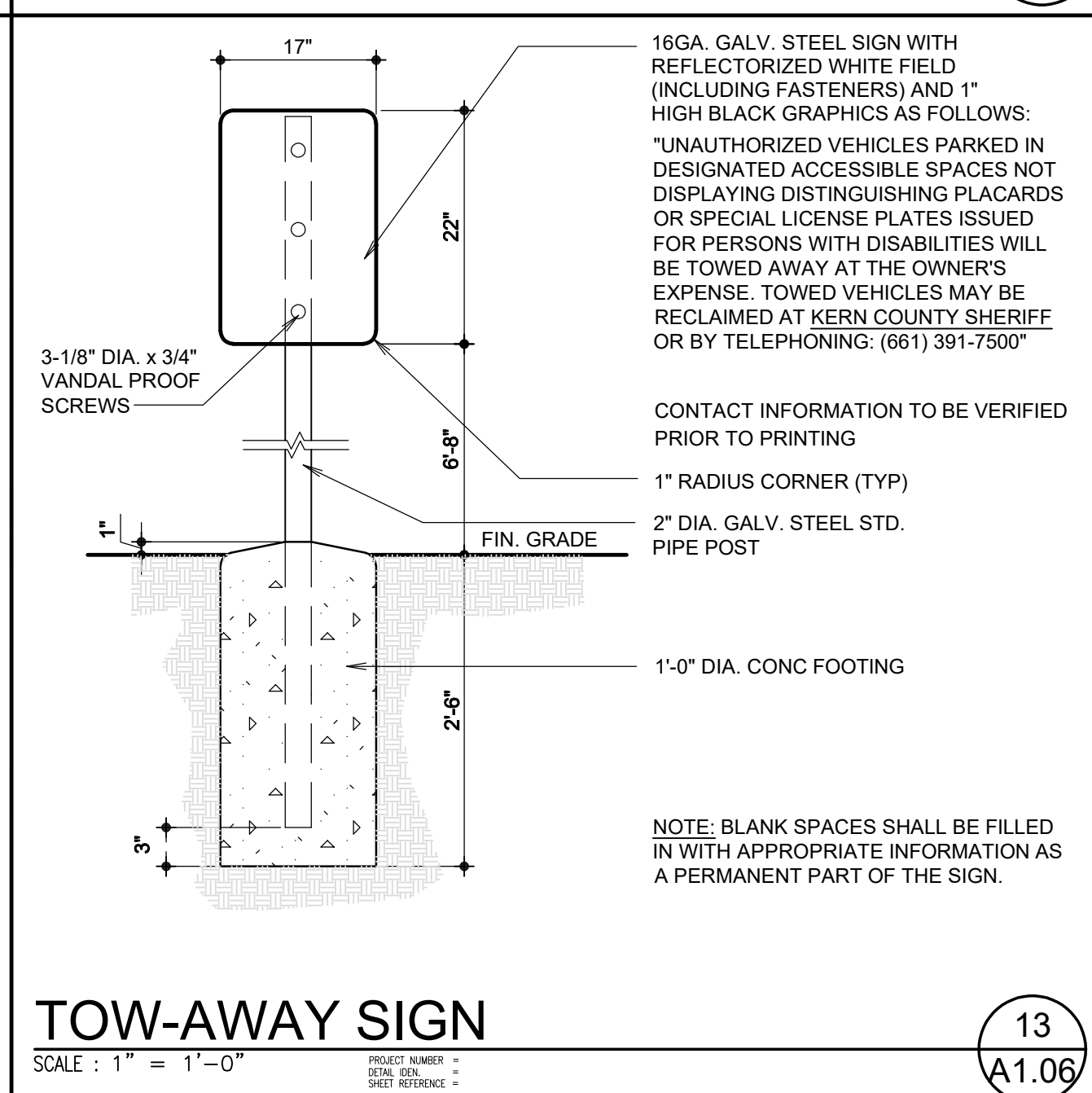
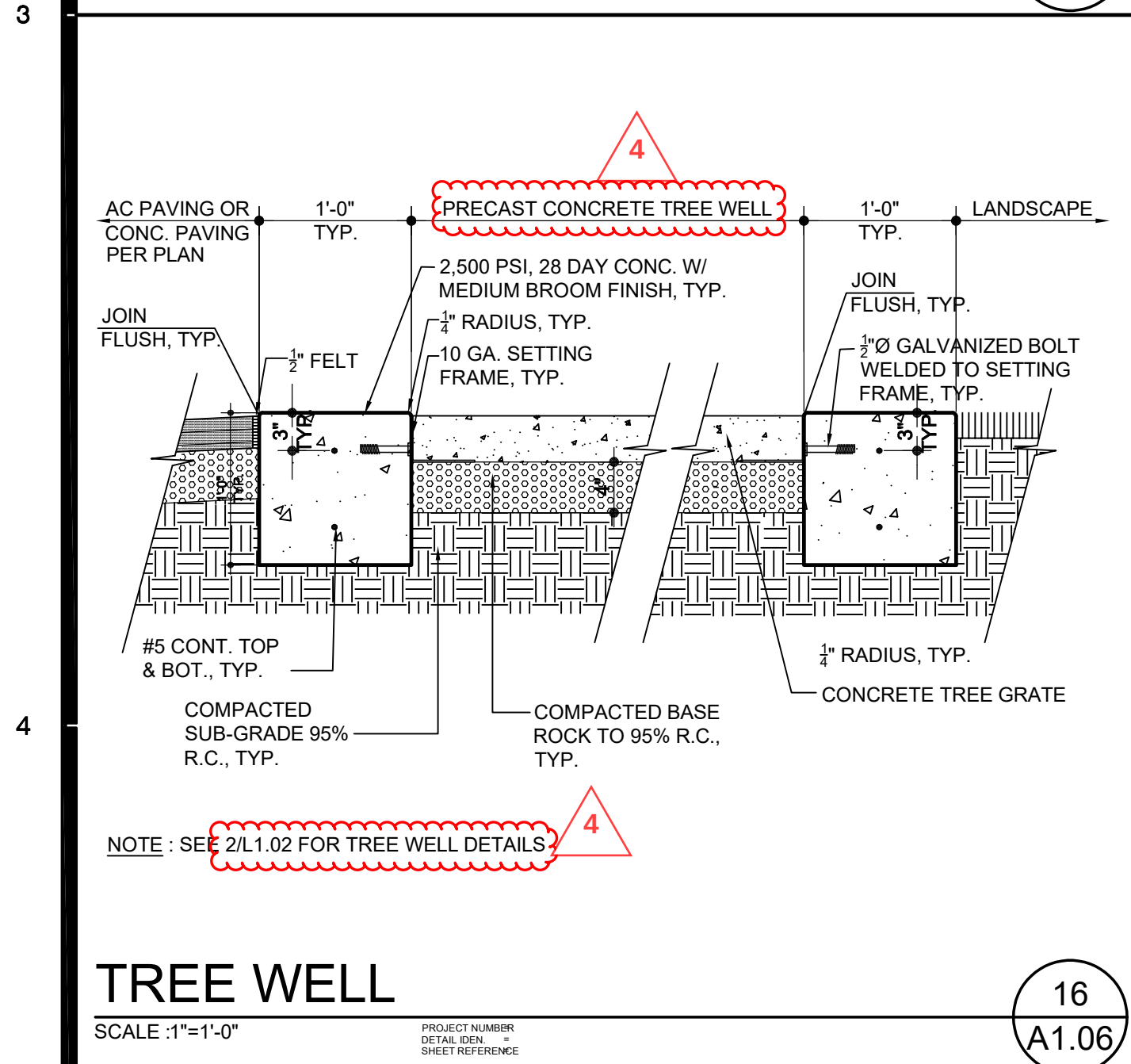
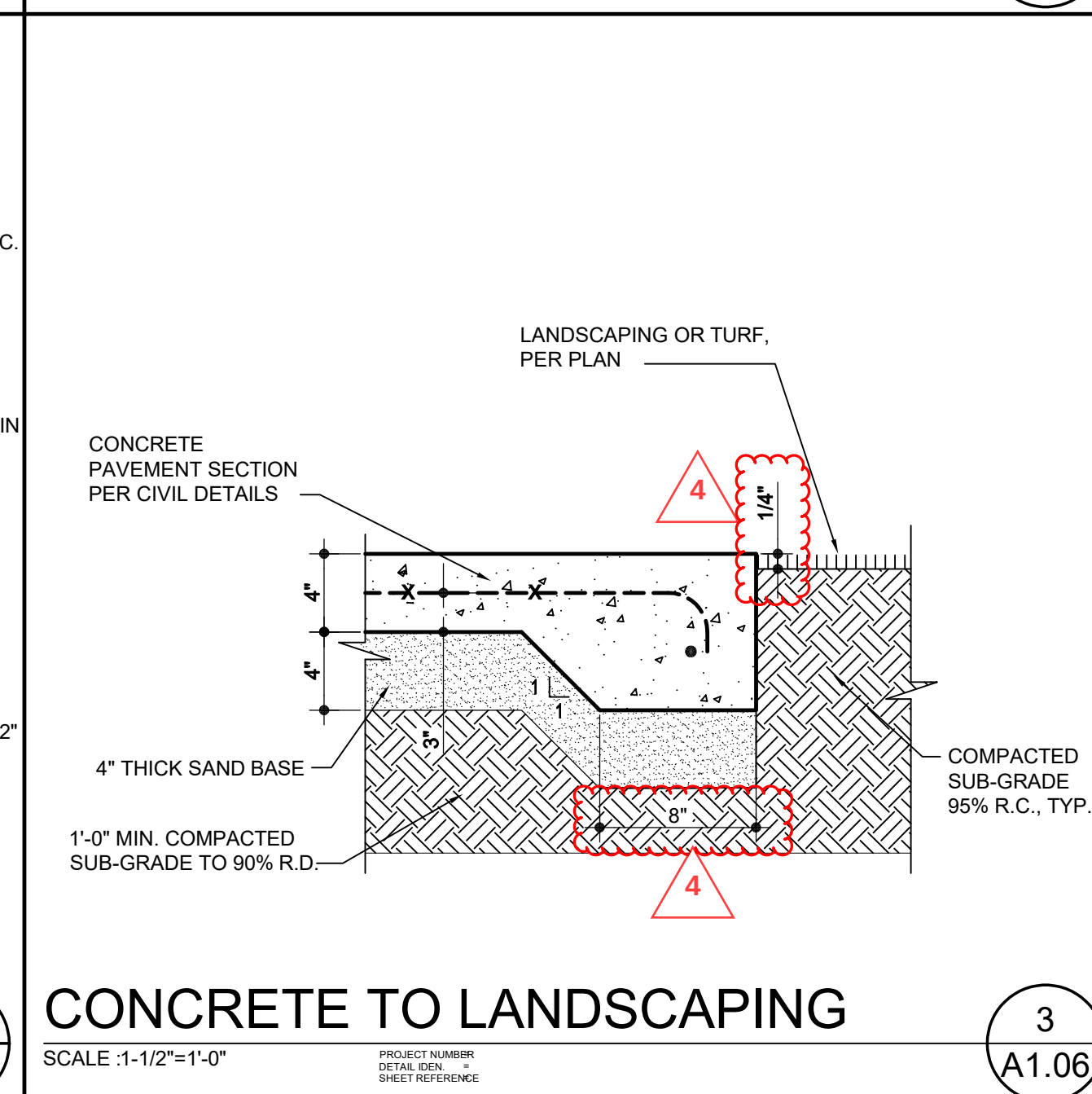
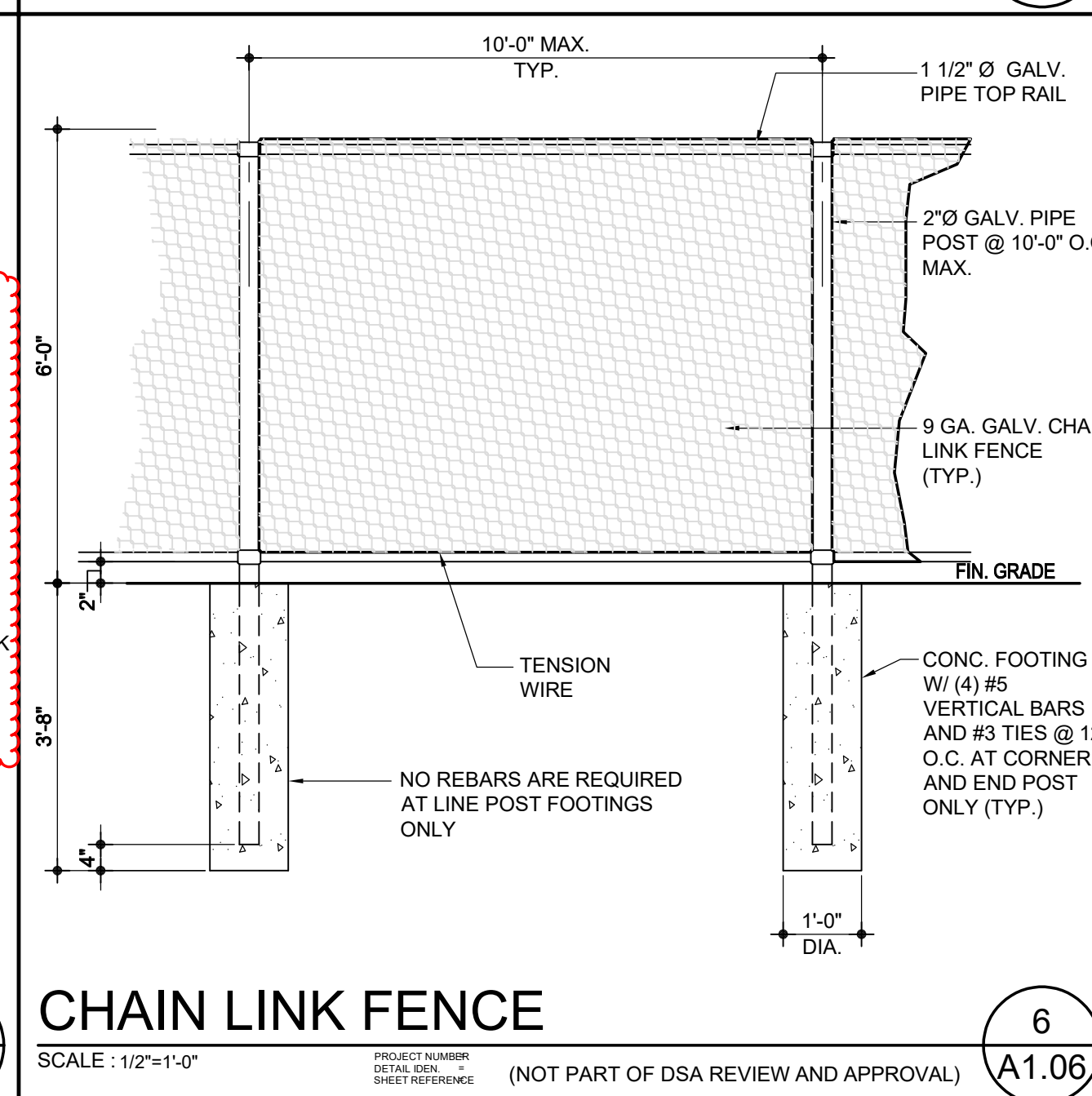
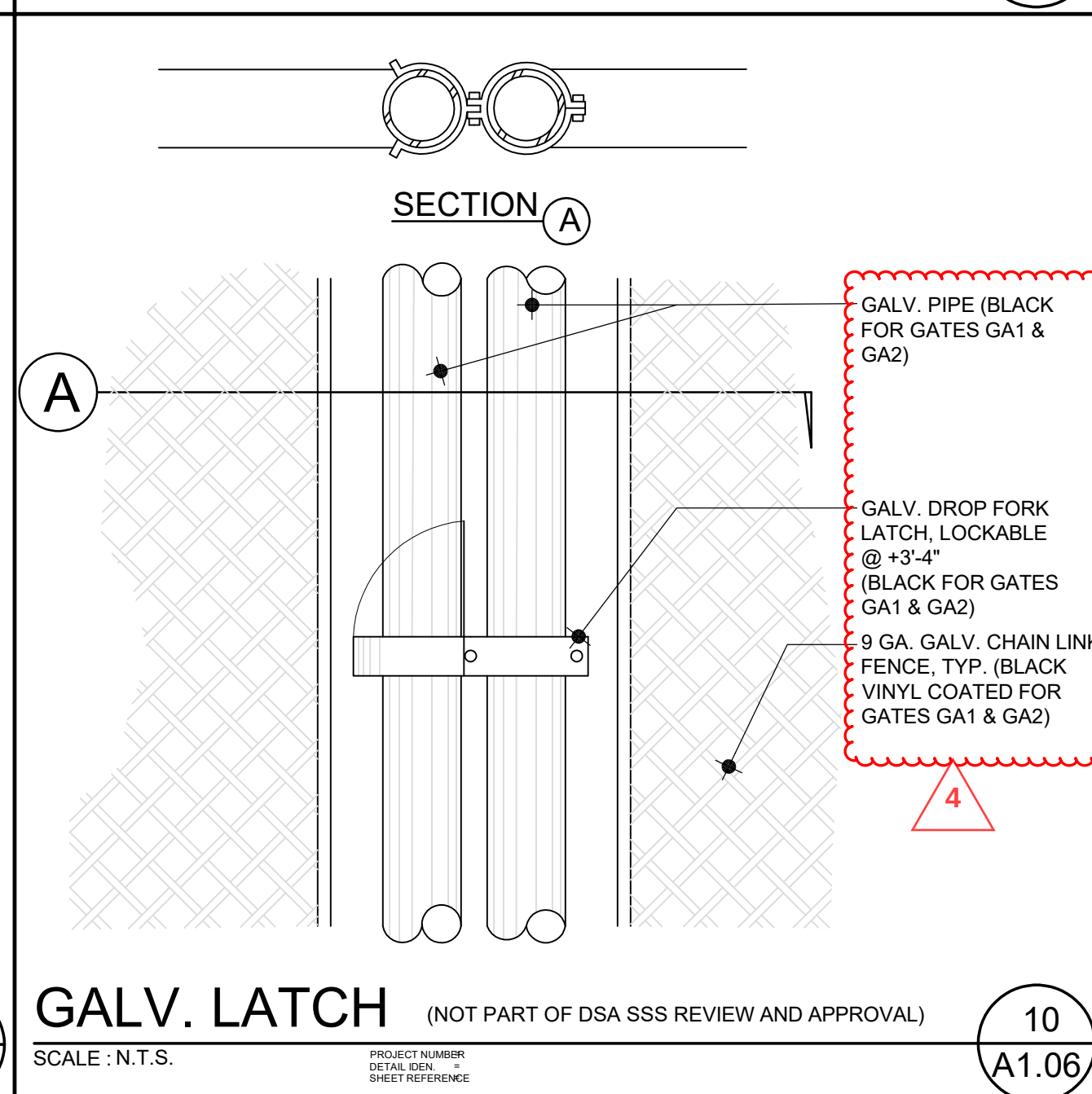
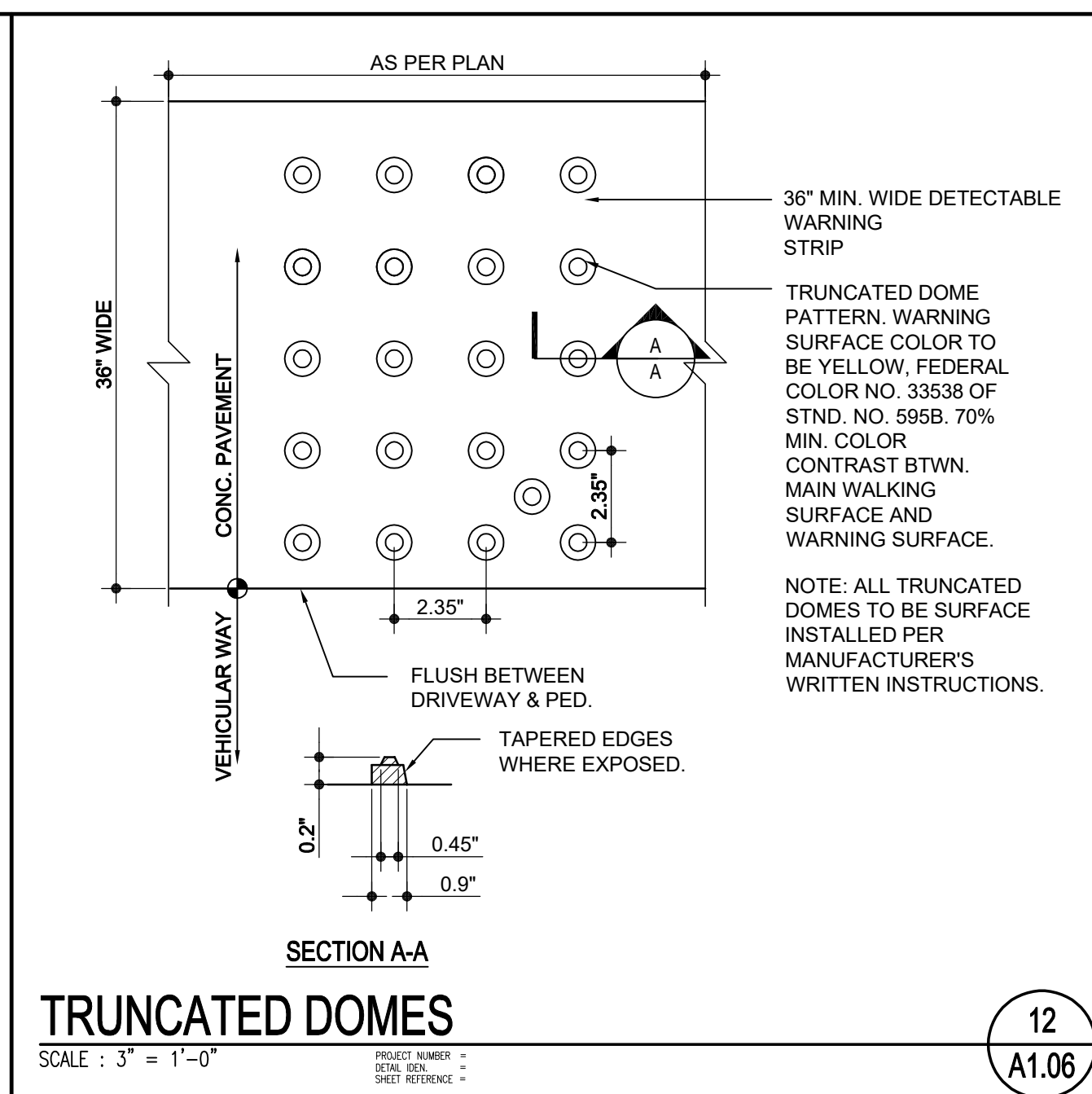
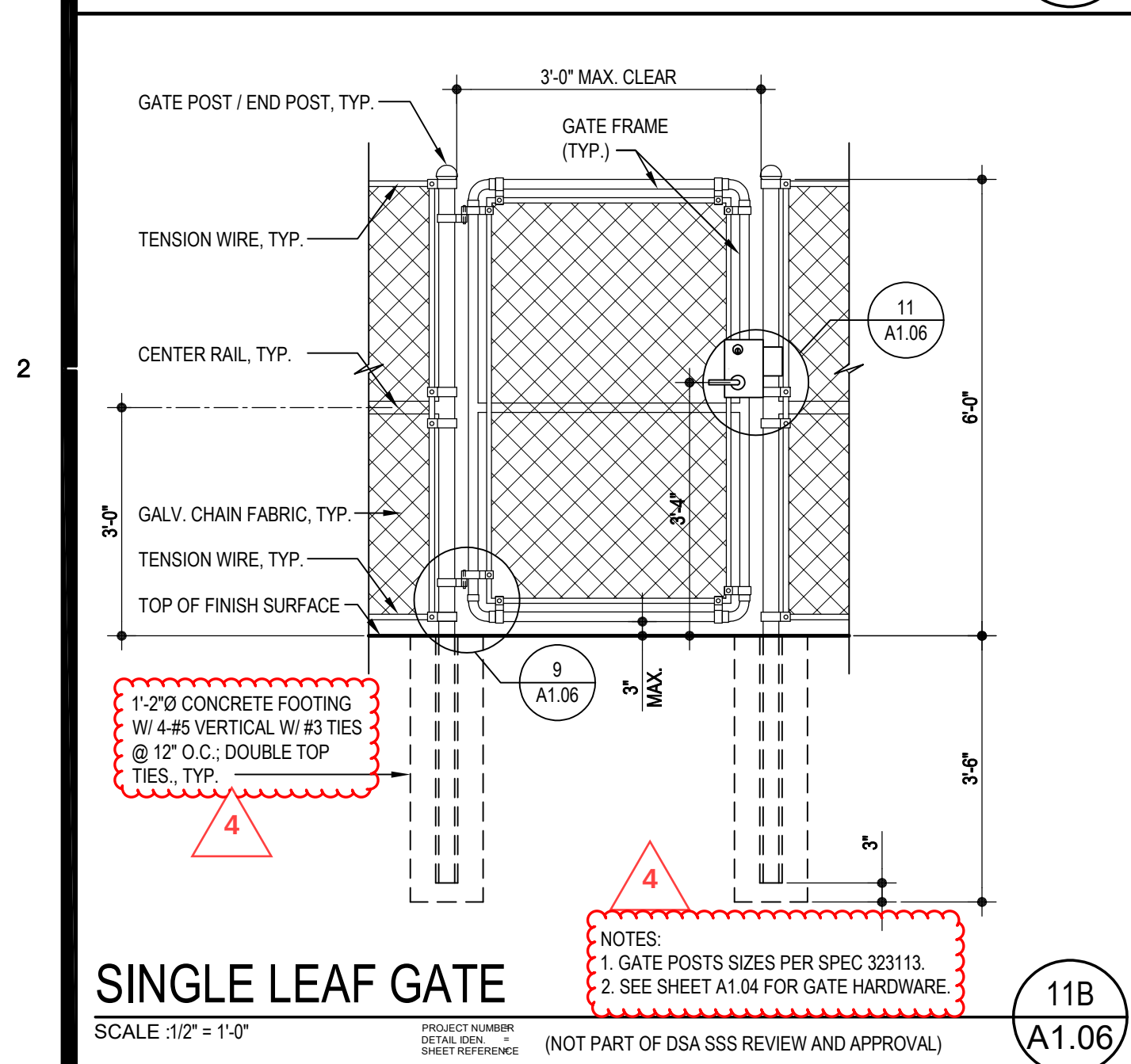
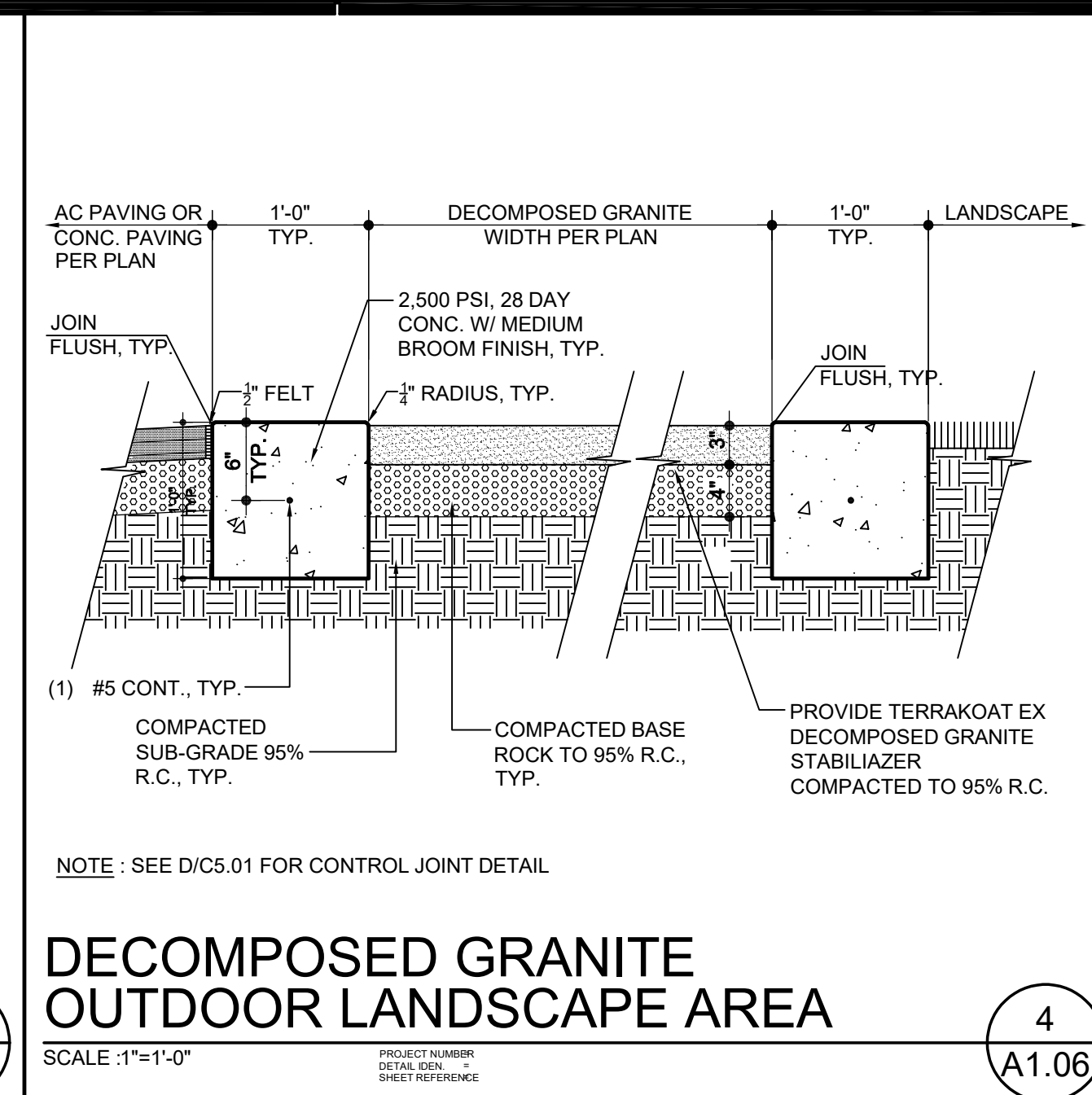
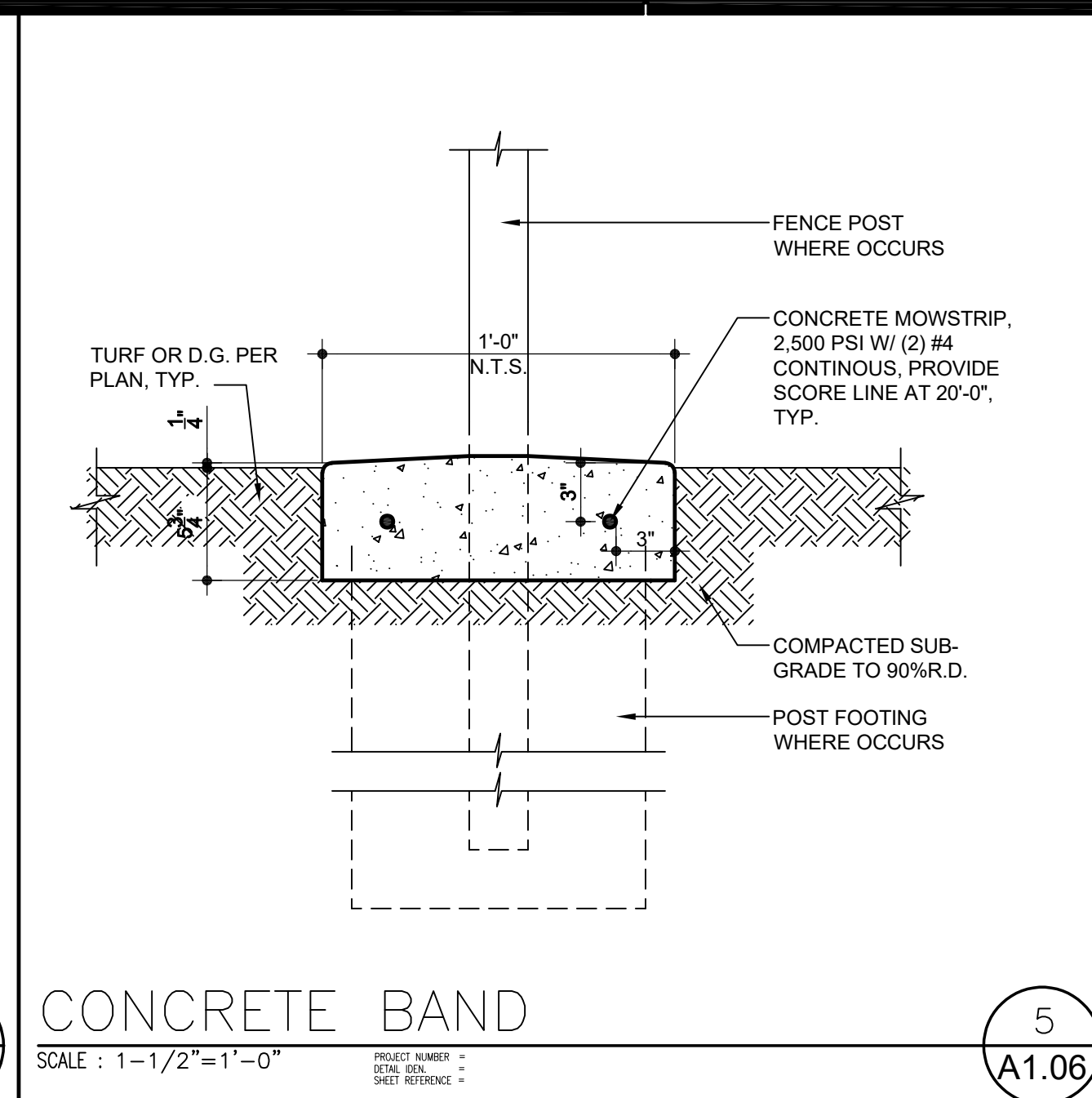
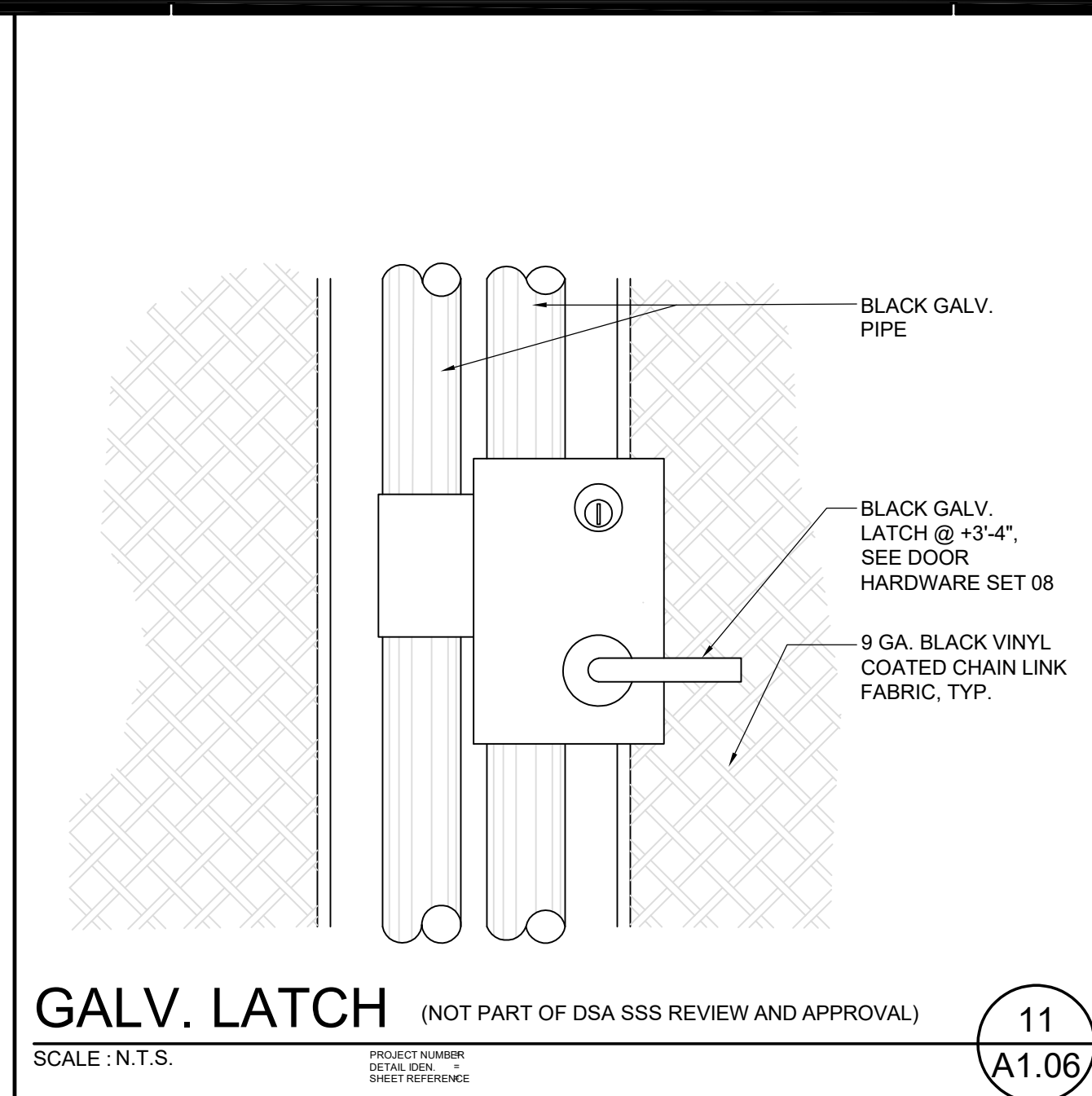
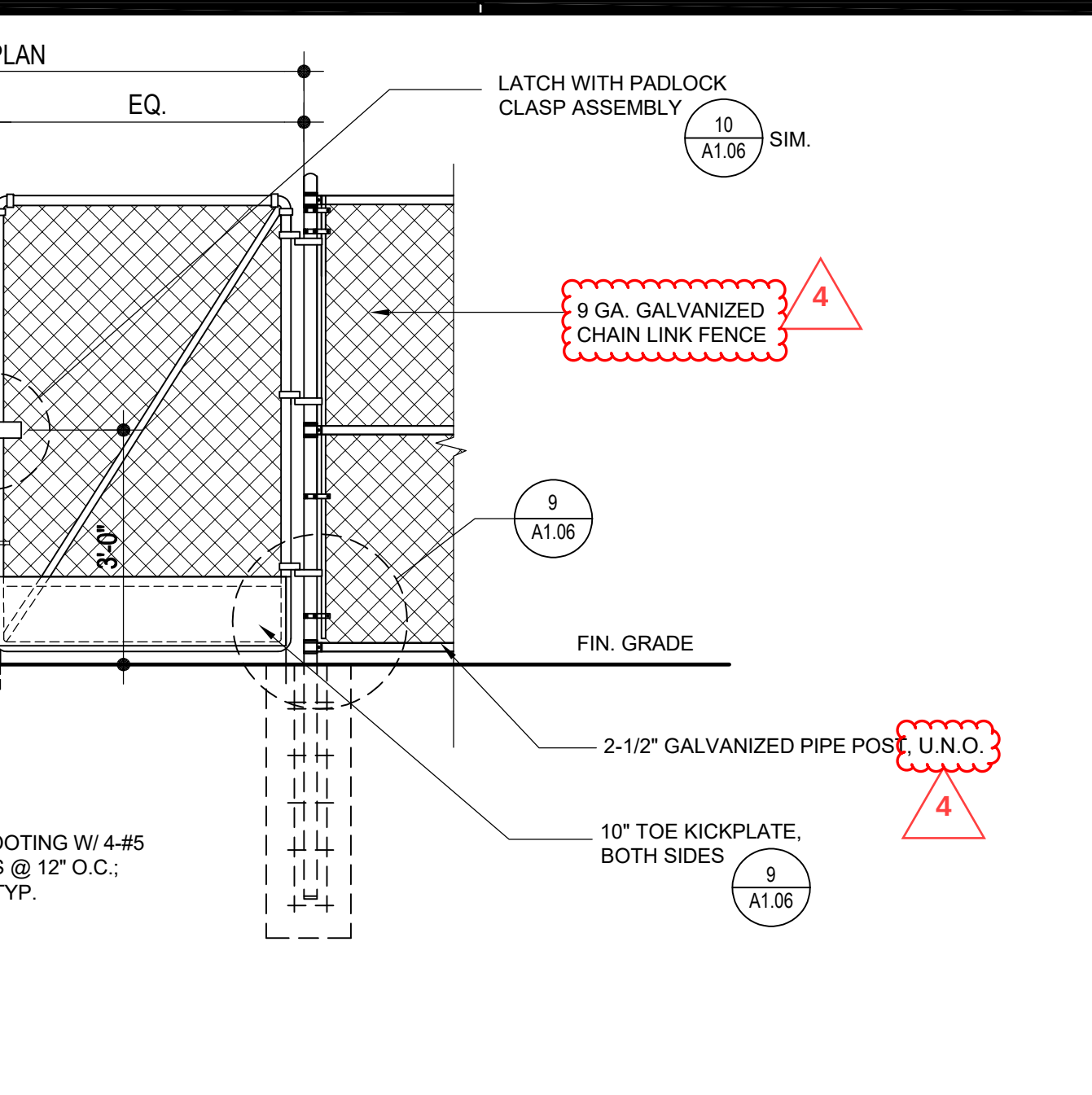
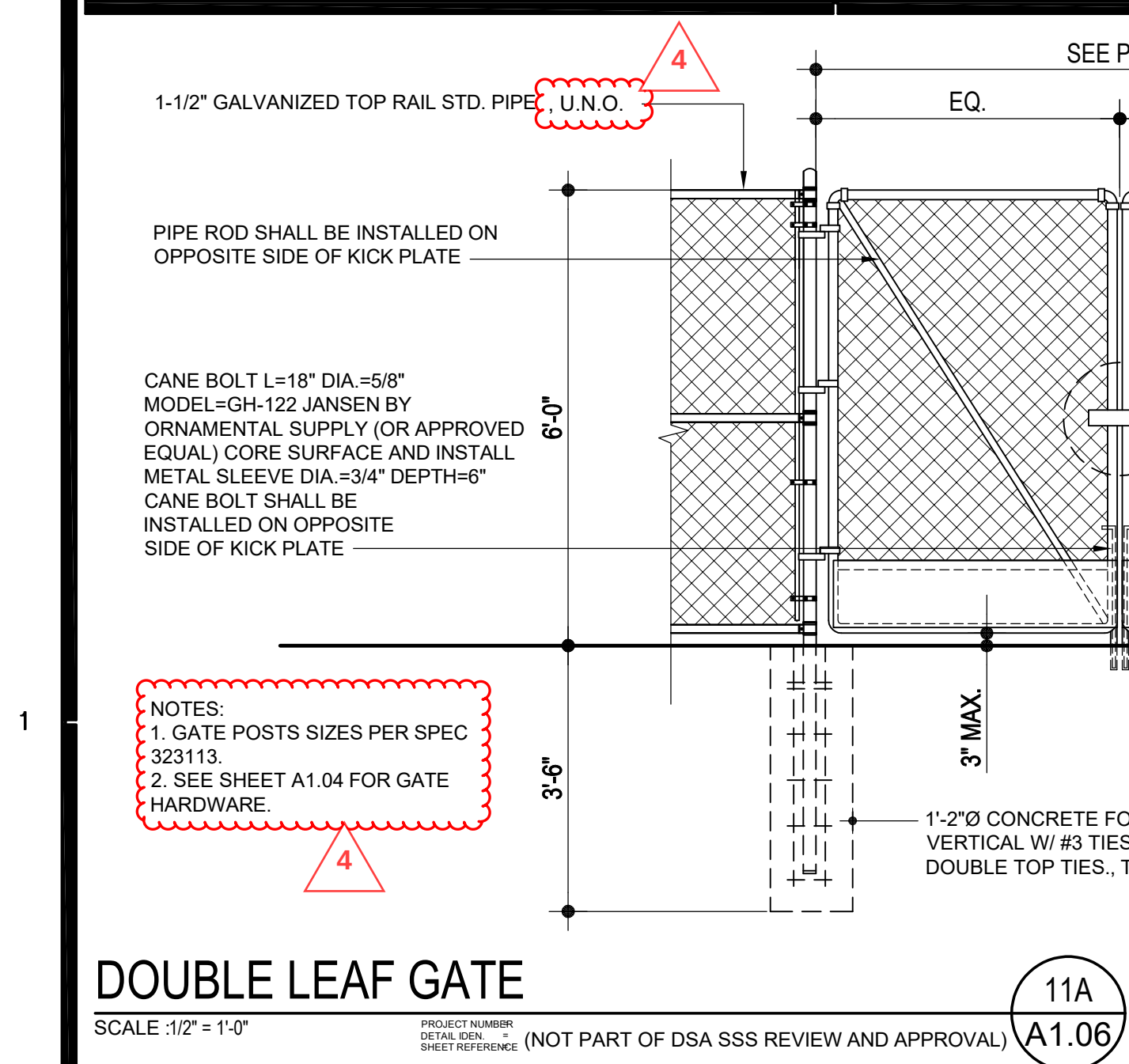
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2990

Date

01.30.2023

A1.04

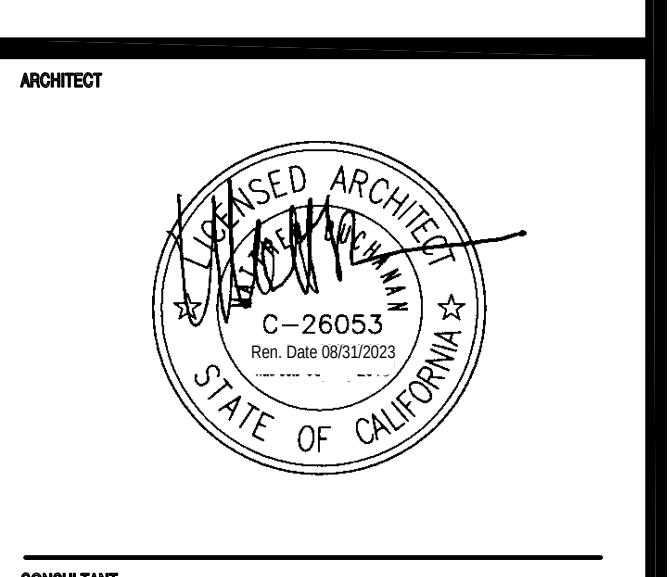


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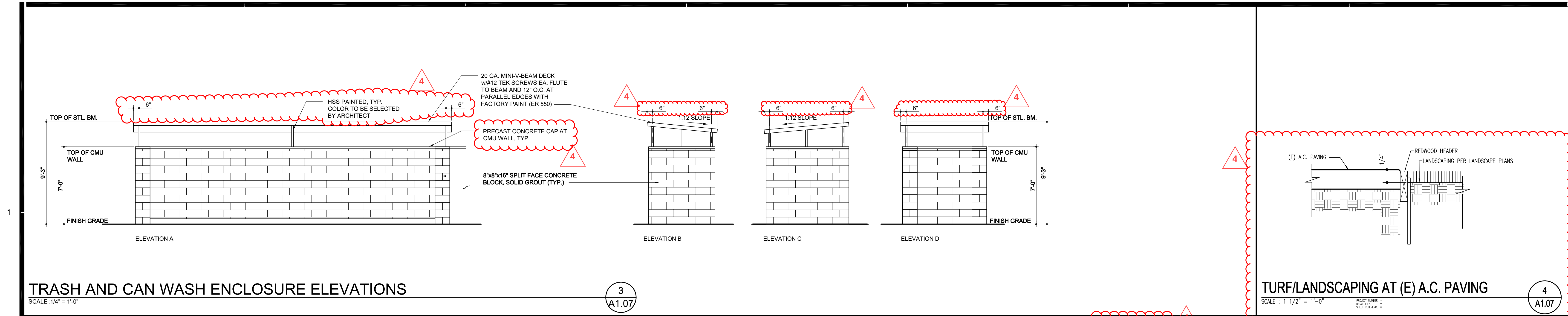
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Checked by _____		
Revisions		
No.	Date	Description
4	07-18-2023	BID CLARIFICATION NO. 4

SOUTHERN KERN UNIFIED
SCHOOL DISTRICT
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SITE DETAILS

Job No. 2990
Date 01-30-2023

A1.06

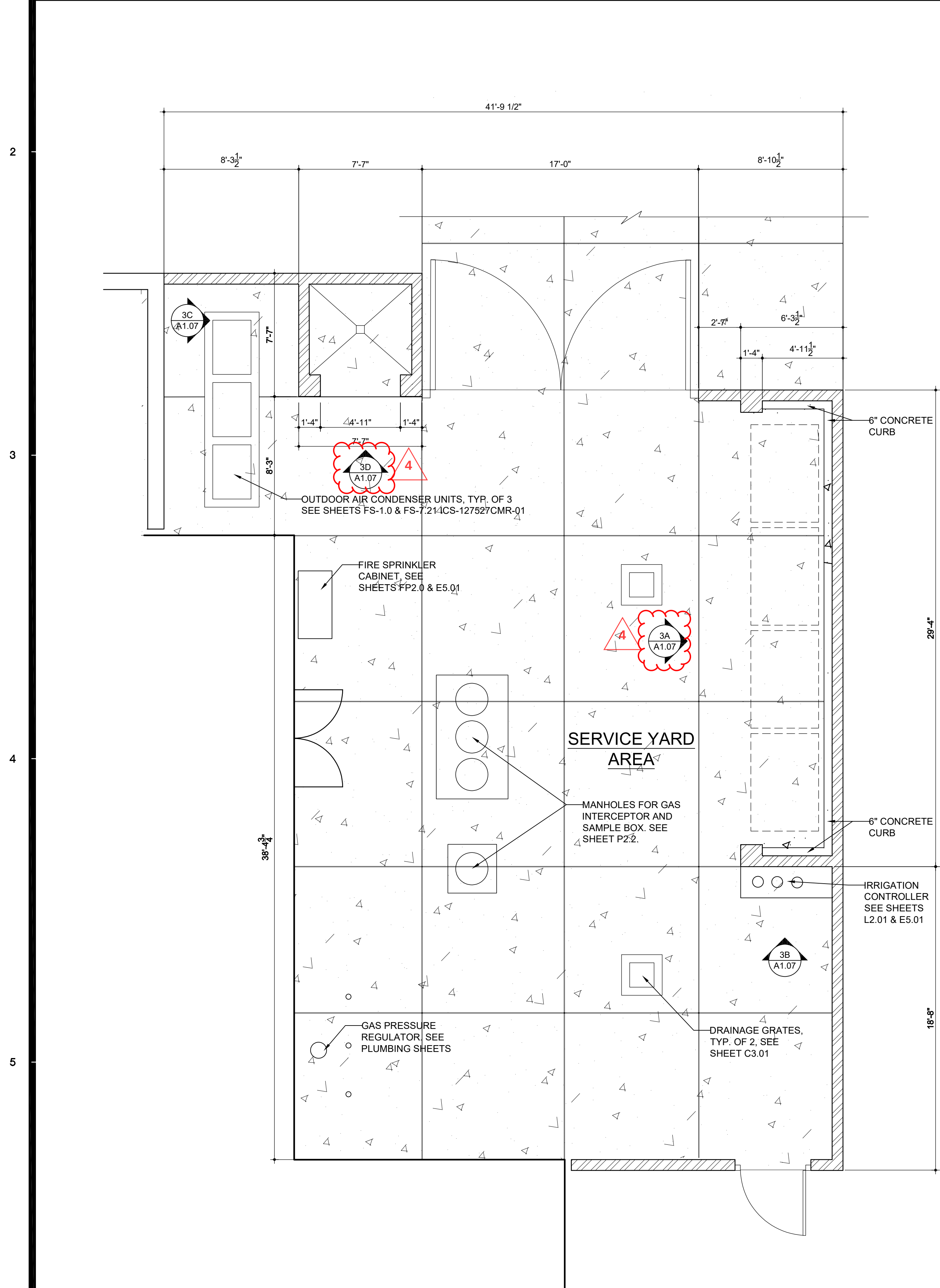


TRASH AND CAN WASH ENCLOSURE ELEVATIONS

SCALE: 1/4" = 1'-0"

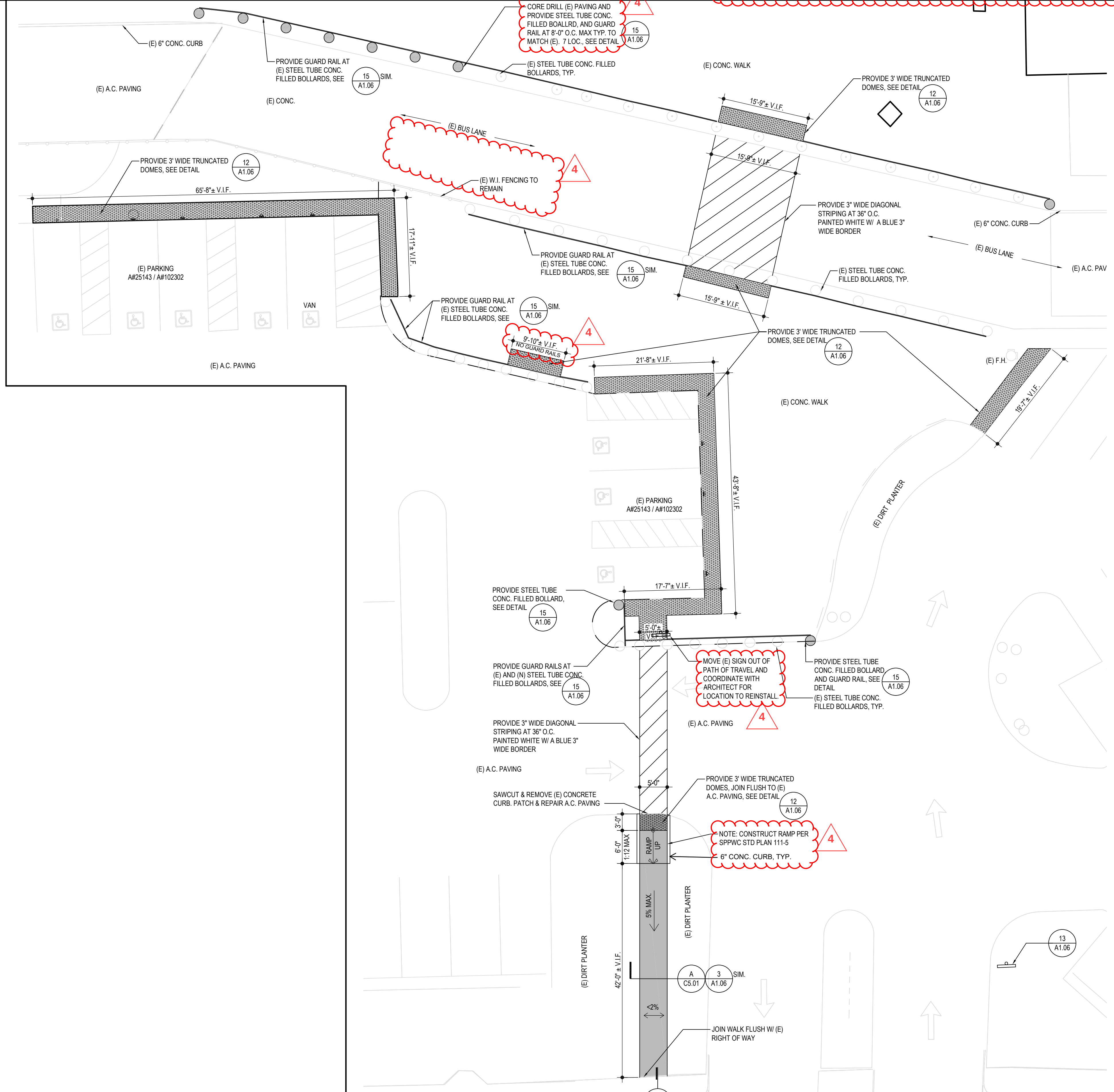
TURF/LANDSCAPING AT (E) A.C. PAVING

SCALE: 1 1/2" = 1'-0"



ENLARGED SERVICE YARD PLAN

SCALE: 1/4" = 1'-0"



PARTIAL ENLARGED SITE PLAN

SCALE: 1" = 10'-0"

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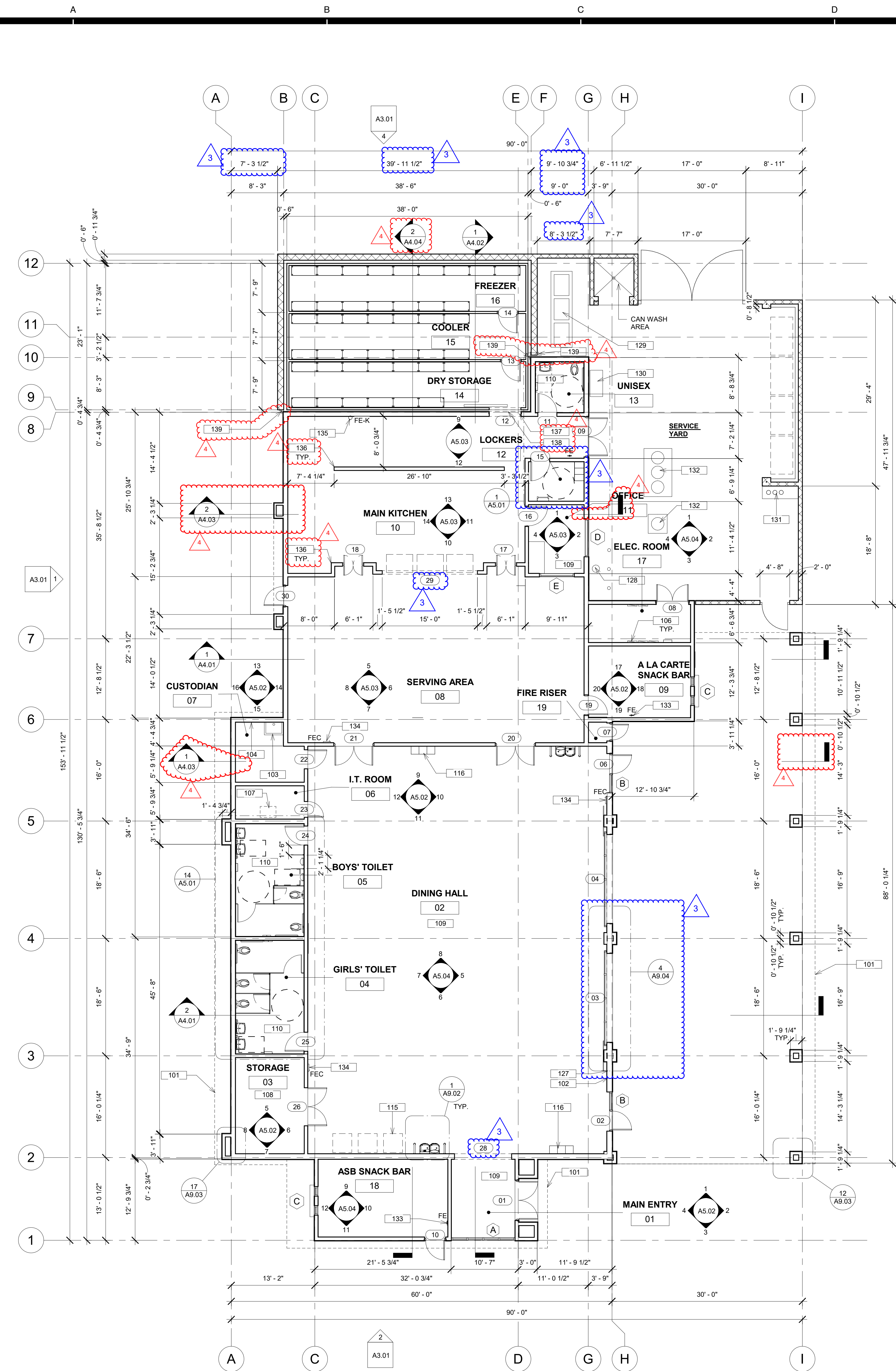
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SITE DETAILS

Job No.: 2990
Date: 01-30-2023

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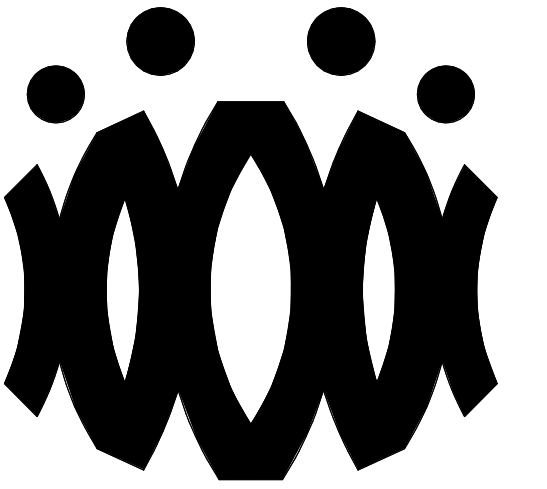


1 FLOOR PLAN
1/8" = 1'-0"

FLOOR PLAN KEYNOTES

- 101 LINE OF ROOF OVERHANG ABOVE
- 102 MAX OCCUPANCY SIGNAGE, SEE DETAIL 7/A9.01
- 103 MOP SINK
- 104 MOP RACK
- 106 ELECTRICAL PANELS
- 107 IDF RACK, PROVIDE POWER AND DATA.
- 108 VINYL COMPOSITE TILE, COLOR & STYLE TO BE SELECTED BY ARCHITECT.
- 109 LUXURY VINYL TILE, COLOR & STYLE TO BE SELECTED BY ARCHITECT.
- 110 CERAMIC TILES OVER SETTING BED, SIZE, COLOR AND STYLE TO BE SELECTED BY ARCHITECT FROM MANUFACTURERS FULL RANGE OF COLORS. FLOORS SHALL SLOPE TO DRAIN.
- 115 VENDING MACHINE, DISTRICT PROVIDED.
- 116 TRASH RECEPTICAL, DISTRICT PROVIDED.
- 127 FURNISH AND INSTALL ASSISTIVE LISTENING SYSTEM SIGN PER DETAIL 11/A9.01
- 128 GAS REGULATOR, SEE PLUMBING DRAWINGS
- 129 OUTDOOR AIR COOLED COMPRESSOR UNITS, TYP. OF 3, SEE SHEETS FS-1.0 & FS-7.21
- 130 CS-1273272M-01, PROVIDE 6" RAISED CONCRETE MAINTENANCE SLAB FOR UNITS.
- 131 FIRE SPRINKLER CABINET, SEE SHEET PP2.0 & ES.01.
- 132 EQUIPMENT PAD FOR IRRIGATION CONTROLS SEE SHEET L2.01.
- 133 MANHOLES FOR GREASE INTERCEPTOR AND SAMPLE BOX, SEE SHEET P2.2.
- 134 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER, TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- 135 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER, TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.
- 136 FURNISH AND INSTALL 16 GA. STAINLESS STEEL CORNER GUARDS AT ALL OUTSIDE CORNERS OF MAIN KITCHEN AREA UP TO 8'-0" A.F.F.
- 137 FURNISH AND INSTALL 20 GA. STAINLESS STEEL JAMB AND HEADER CLOSURE AROUND WOOD FRAMING OPENING AT DRY STORAGE.
- 138 FURNISH AND INSTALL PEMKO 1718A HEAVY DUTY THRESHOLD TO CLOSE GAP BETWEEN FINISH FLOOR AND DRY STORAGE UNIT FLOOR.
- 139 PROVIDE 18 GA. GALV. BUILDING CLOSURE PANEL BETWEEN STUCCO BUILDING AND CMU WALL FOR THE FULL HEIGHT OF THE CMU WALL INCLUDING TOP PORTION OF CMU WALL.

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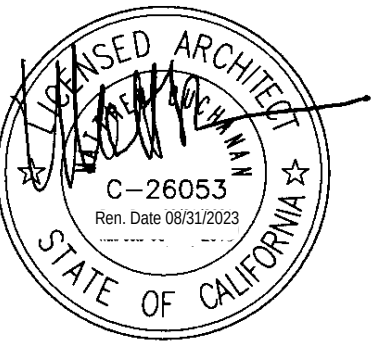
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4	07-18-2023	BID CLARIFICATION NO. 4

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**SOUTHERN KERN UNIFIED
SCHOOL DISTRICT**

**ROSAMOND HIGH EARLY
COLLEGE CAMPUS**

2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

FLOOR PLAN

Job No.

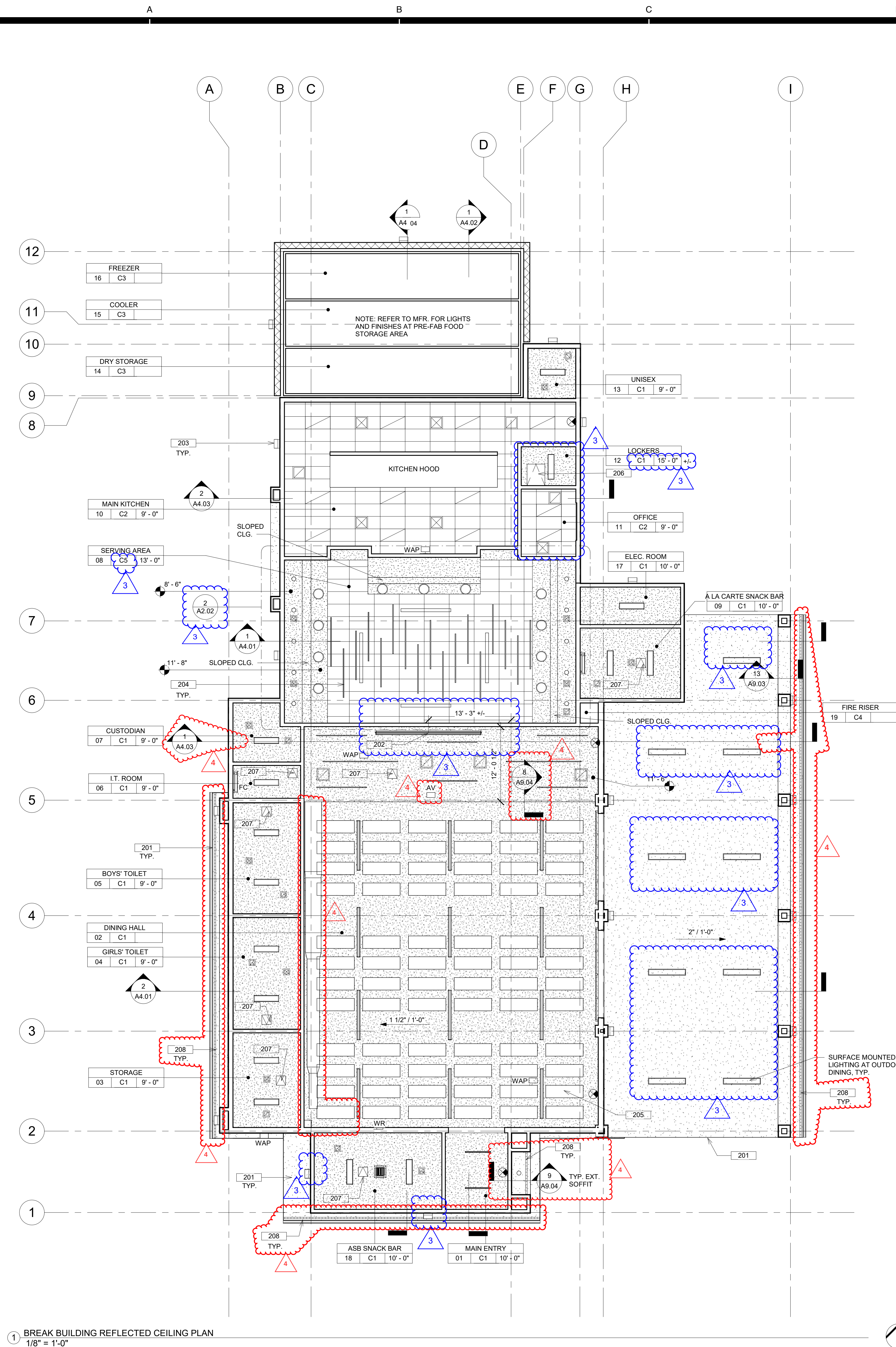
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Date
01.30.2023

Sheet No.

A2.01

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REFLECTED CEILING LEGEND

- HARDLID GYP. BD. CEILING, SEE DETAIL 9/A9.12
- PLASTER FINISH AT EXTERIOR EAVES AND SOFFITS, SEE DETAILS 8/S3.20 & 9/S3.20 FOR SOFFIT DETAILS
- SURFACE MOUNTED LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
- SURFACE MOUNTED LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
- LINEAR PENDANT LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
- 2X4 T-BAR LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
- T-BAR CEILING GRID, SEE DETAILS ON SHEET A9.12

- SUPPLY REGISTER
- RETURN REGISTER
- EXHAUST FAN

- FAN COIL PER MECHANICAL DRAWINGS
- CASSETTE UNIT PER MECHANICAL DRAWINGS

- ILLUMINATED EXIT SIGN

- WIRELESS ACCESS POINT, WALL OR CEILING MOUNT, PER ELECTRICAL DRAWINGS

- AV WALL OR CEILING MOUNT, PER ELECTRICAL DRAWINGS

- SPEAKER

ROOM NAME	ROOM NUMBER	Ceiling Height	Ceiling Finish
ROOM NAME	ROOM NUMBER	Ceiling Height	Ceiling Finish

REFLECTED CEILING PLAN RECONSTRUCTION NOTES

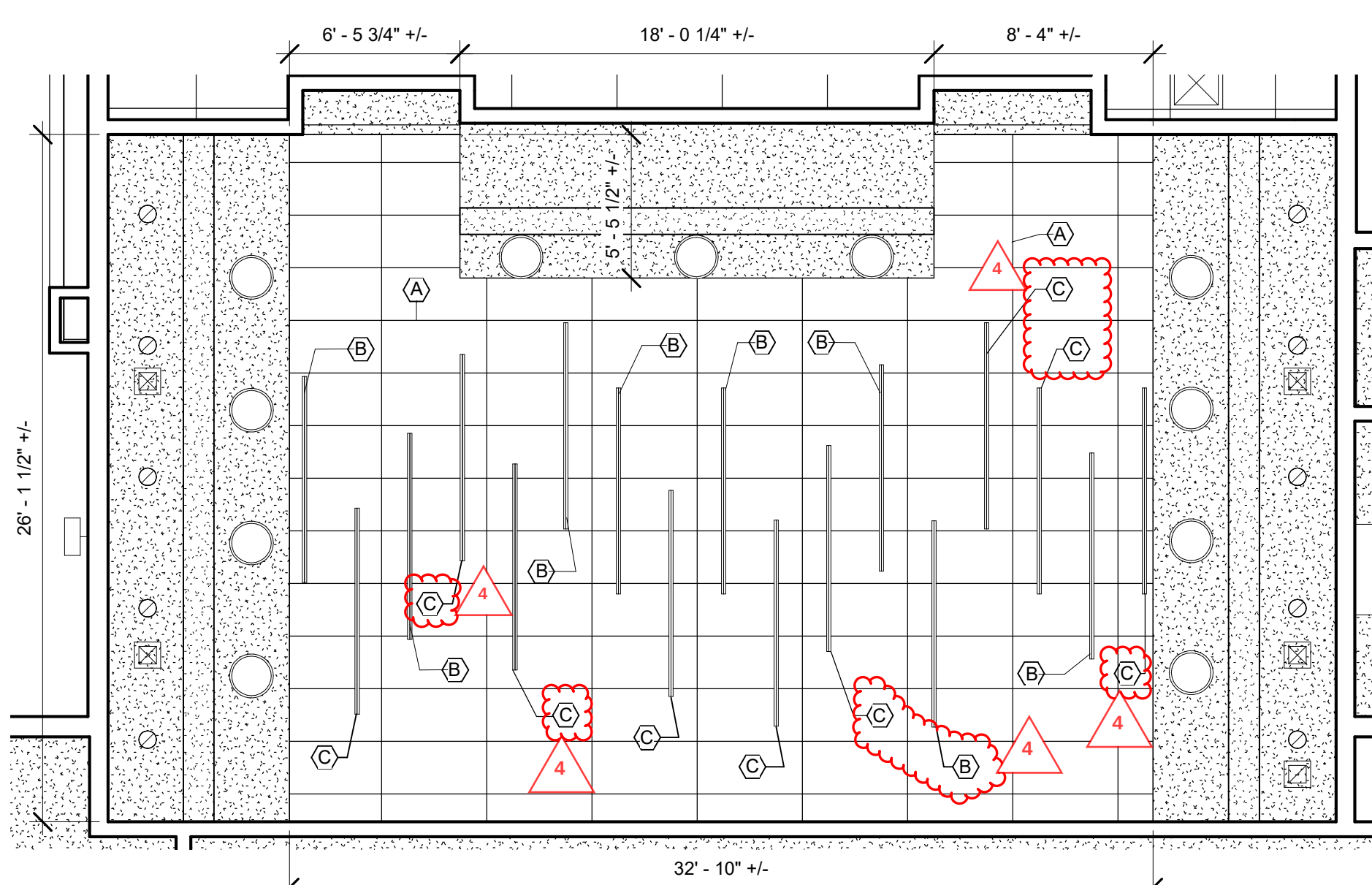
- PROVIDE INTERIOR PAINT AND LEVEL 4 FINISH OVER 5/8" CEILING BOARD GYPSUM BOARD AT ALL HARD LID CEILING LOCATIONS SHOWN.
- PROVIDE STAINLESS STEEL, HINGED AND KEYPED, ACCESS PANELS OF ADEQUATE SIZE WHERE REQUIRED TO ACCESS CONCEALED EQUIPMENT. ACCESS PANELS SHALL BE SIZED ACCORDINGLY FOR ACCESS REQUIRED. CONTRACTOR SHALL VERIFY LOCATIONS IN FIELD.
- REFER TO SHEET A9.12 FOR ALL TYPICAL CEILING DETAILS.
- REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

REFLECTED CEILING PLAN KEYNOTES

- LINE OF ROOF OVERHANG
- FURNISH AND INSTALL RECESSED CEILING MOUNTED PROJECTOR SCREEN
- MANUFACTURER: DA-LITE, MODEL: 21818L, CASE COLOR: WHITE
- WALL-MOUNTED EXTERIOR LIGHT FIXTURE, SEE ELECTRICAL PLANS
- SOUNDSCAPES BLADES BY ARMSTRONG, SEE DETAILS 10, 11, 12/A9.12
- TECTUM DIRECT-ATTACHED ACOUSTICAL INTERIOR PANELS (23.75" X 72") COLOR TO BE SELECTED BY ARCHITECT (CUSTOM OR SHERWIN WILLIAMS COLOR) SEE SPEC SECTION 05400, SEE DETAIL 12/A9.12
- ROOF ACCESS HATCH, SEE DETAIL 14/A9.03
- 18" X 18" ACCESS PANEL
- FURNISH AND INSTALL 3" VENTING PANEL AT EXTERIOR SOFFITS

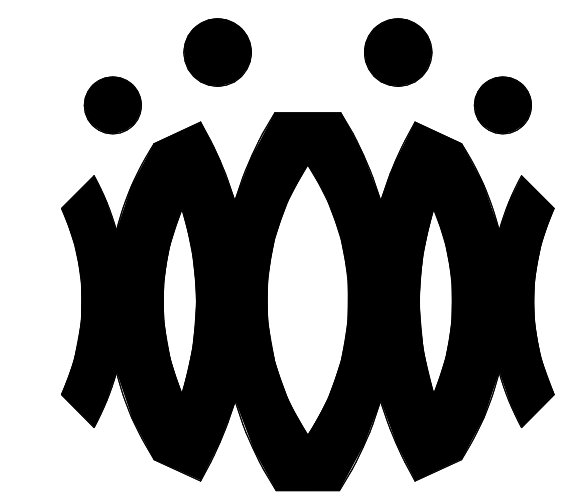
SERVING ROOM CEILING LEGEND

- SUSPENDED CEILING GRID, SEE DETAIL 10/A9.12
- SOUNDSCAPE BLADE, 10" X 94" X 2", BY ARMSTRONG. COLOR TO BE SELECTED BY ARCHITECT TOTAL OF 8 BLADES
- SOUNDSCAPE BLADE, 16" X 94" X 2", BY ARMSTRONG. COLOR TO BE SELECTED BY ARCHITECT TOTAL OF 9 BLADES



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ROSAMOND HIGH EARLY
COLLEGE CAMPUS

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Drawing Title

REFLECTED CEILING
PLAN

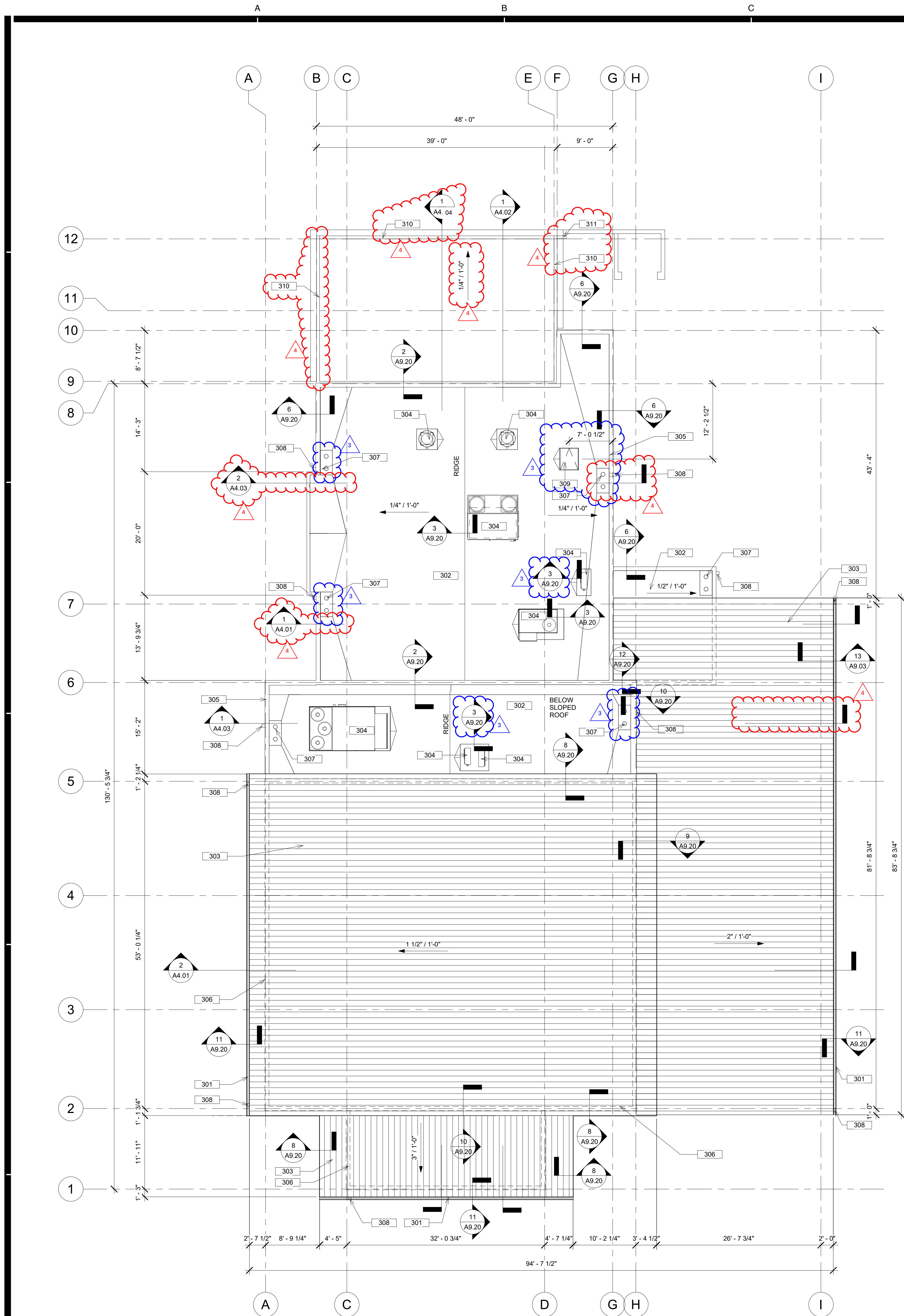
Job No.

2990.000

Date
01.30.2023

Sheet No.

A2.02



1 ROOF PLAN
1/8" = 1'-0"

THE GARLAND COMPANY, INC.
HIGH-PERFORMANCE BUILDING ENVELOPE SOLUTIONS
3800 EAST 91ST STREET • CLEVELAND, OHIO 44105-2197
P: (216) 441-1000 • F: (216) 441-1003 • 800-567-8306 • www.garlandco.com

Preliminary Pressure Calculations
Date: 3/22/2023
Sales Rep: Sean Gavin
City: Rosamond
State: CA

Project Name: RHECC Cafeteria
Roof Sections: Main

Design Code: ASCE 7-16 ASD
Exposure Category: C
Risk Cat., Importance Factor: III, 1
Wind Speed: 101 mph
Design Roof Height: 19 ft
Minimum Building Width: 62 ft
Roof Pitch (X, Y): 1.5 : 12
Roof Angle: 7.13 deg
Parapet ≥ 36" Entire Roof: No

Base Velocity Pressure: 11.9 psf
Roof Type: Monoslope
Edge Zones
Zone 2 width = 6'-3"
Zone 2' width = 12'-5"
Zone 3 width = 12'-5"
Zone 3' width = 12'-5"
Zone 3' length = 24'-10"
Zone Image: a = 6'-3"

Deck Type: Wood
Deck Thickness: 0.5 in

Panel Type: R-Mer Span
Width: 16 in
Material: 2222 GA Steel
Fastener: Wood: Concealator #14-13 DP1
per clip: 2
Safety Factor: 2.5
Clip Pry Coefficient: 1.25
Ultimate Pultout: 434 psf
Allowable Clip Load: 278 psf
Panel Safety Factor: 1.25

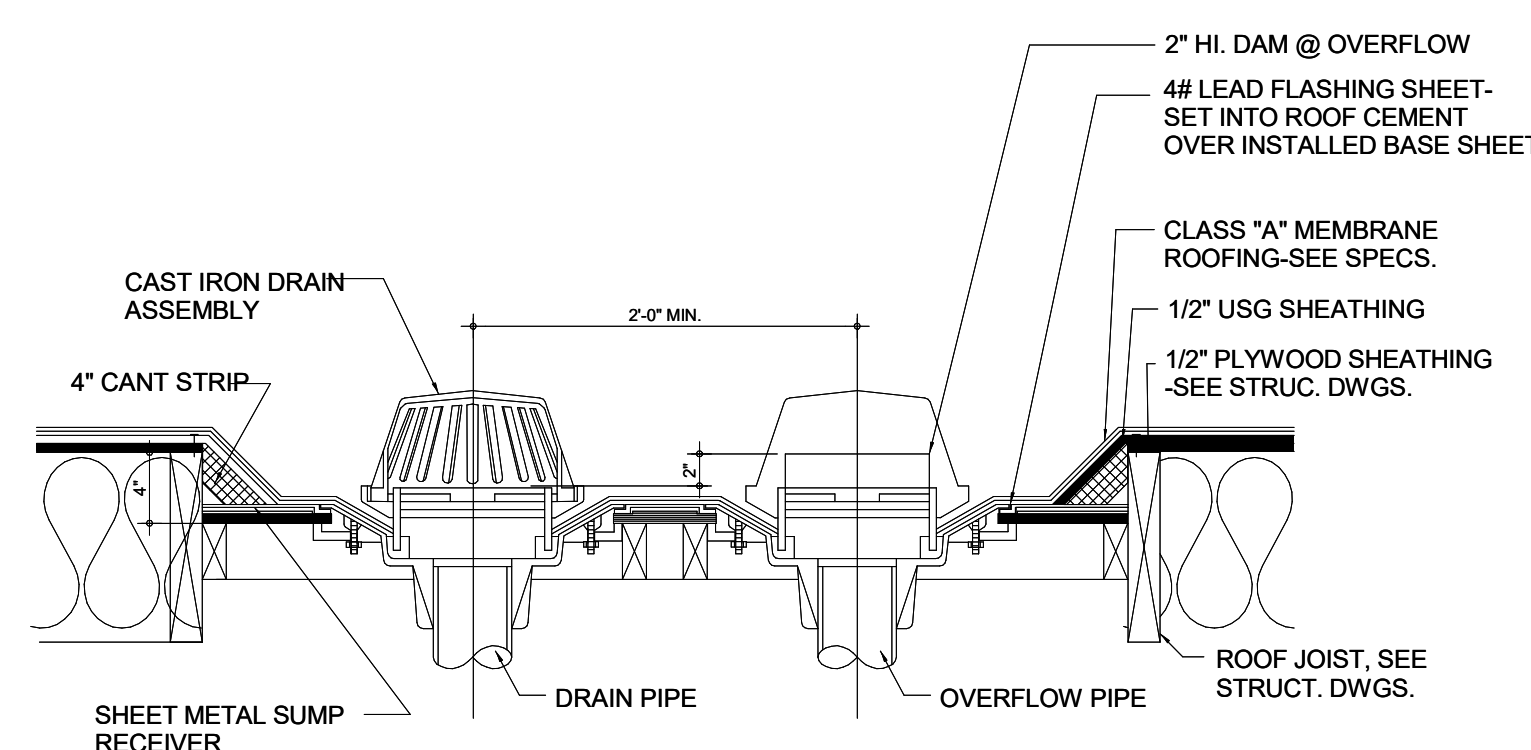
Zone Pressures (psf)
ZONE 1 ZONE 2 ZONE 2' ZONE 3 ZONE 3' Zone 4 Zone 5
19.6 22.0 25.5 27.9 37.4 17.6 20.9

Clip Spacing ft / in
ZONE 1 ZONE 2 ZONE 2' ZONE 3 ZONE 3' Zone 4 Zone 5
8'-0" 9'-0" 8'-0" 4'-0" 3'-0" 5'-0" 5'-0"

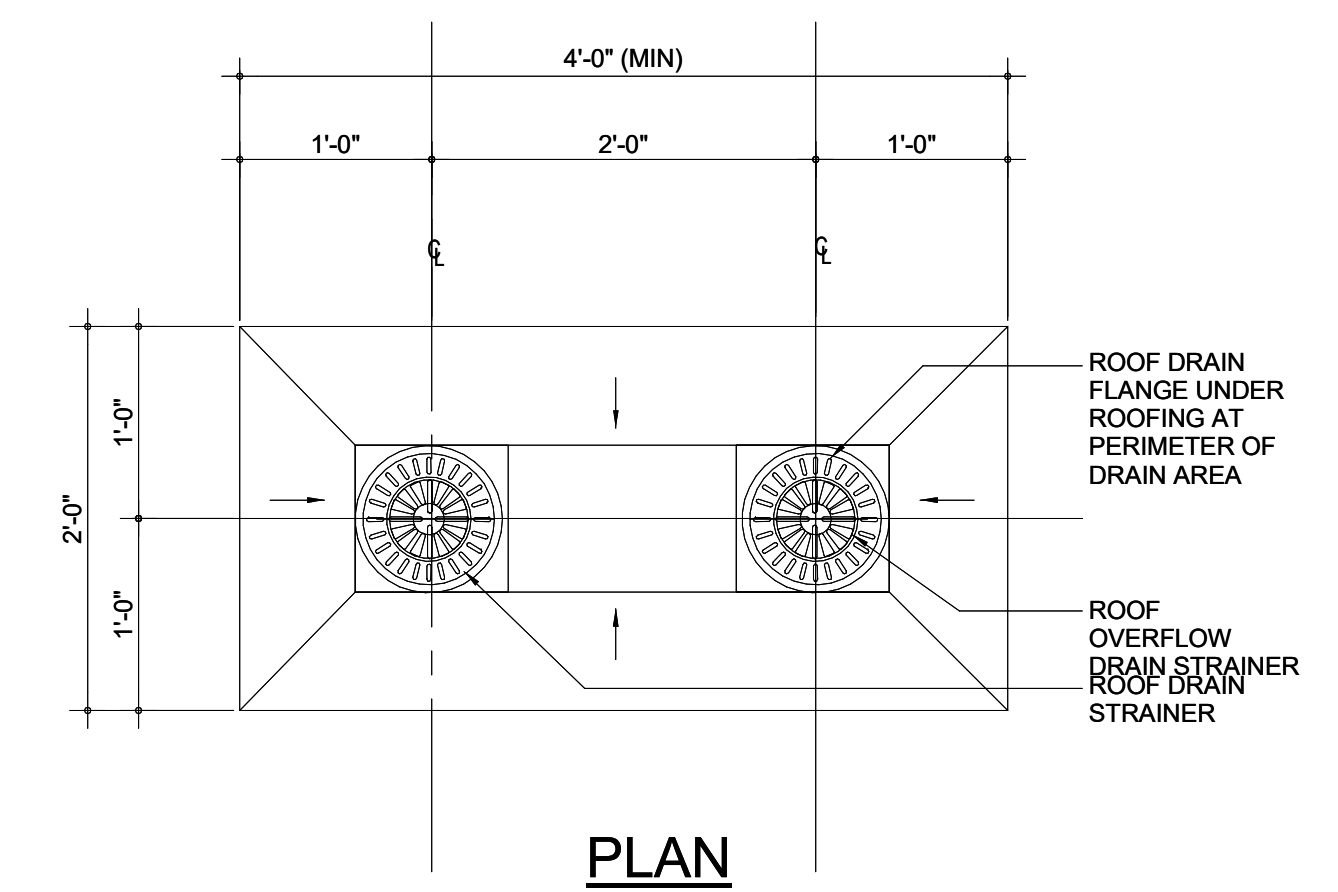
Notes:
Calcs per IAPMO report #662

ROOF PLAN NOTES
1. REFER TO SHEET A9.20 FOR ALL ROOF DETAILS

- ROOF PLAN KEYNOTES**
- 301 METAL FASCIA GUTTER BY GARLAND. SEE DETAIL 11/A9.20
 - 302 BUILT-UP ROOFING, SEE DETAIL 1/A9.20. COLOR TO BE SELECTED BY OWNER FROM MANUFACTURER'S FULL SELECTION OF COLORS.
 - 303 STANDING SEAM METAL ROOFING, COLOR TO BE SELECTED BY OWNER FROM MANUFACTURER'S FULL SELECTION OF COLORS.
 - 304 ROOF-TOP UNIT PER MECHANICAL DRAWINGS.
 - 305 PARAPET WALL. SEE DETAIL 6/A9.20
 - 306 PERIMETER WALL BELOW
 - 307 ROOF DRAIN AND OVERFLOW DRAIN. SEE DETAILS 2/A2.03 & 5/A9.20
 - 308 SCUPPER TO DOWNSPOUT WITH CONNECTION TO STORM DRAIN BELOW GRADE. SEE DETAIL 7/A9.20 FOR SCUPPER.
 - 309 ROOF ACCESS HATCH. SEE DETAIL 14/A9.03
 - 310 METAL GUTTER SEE DETAIL 10/A9.04
 - 311 PROVIDE 6" SQ. STEEL TUBE GUTTER EXTENSION THROUGH CMU WALL AND DOWNSPOUT DOWN OUTSIDE FACE OF CMU WALL WITH 1" WELDED TABS, BOTH SIDES @ 24" O.C.



- NOTES:**
- STEEL CLAMPING RINGS SHALL BE USED ON ALL ROOF & OVERFLOW DRAINS.
 - IF THE DRAIN SUMP EXCEEDS 4" BELOW THE DECK, WOODFIBER CANT STRIP SHALL BE INSTALLED TO MEET FLUSH WITH THE TOP OF THE SUMP. THE PLYWOOD CANT SHALL BE INSTALLED AT A 45° ANGLE WITH THE TOP & BOTTOM EDGES MITERED TO FIT FLUSH WITH THE SUBSTRATE.
 - AFTER COMPLETE INSTALLATION OF THE ROOFING SYSTEM, CONTRACTOR SHALL INSPECT & TEST ALL ROOF DRAINS TO ASSURE THAT NO CLOGGING OF THE DRAINAGE SYSTEM IS PRESENT. THE ROOF DRAIN LEADER SHOULD BE IN SUCH CONDITION THAT THE FULL DIAMETER OF THE DRAIN LEADER IS CLEAR.
 - OVERFLOW DRAIN SHALL BE PLACED @ 2'-0" O.C. FROM ROOF DRAIN.



2 ROOF DRAIN & OVERFLOW DRAIN
1" = 1'-0"

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Preliminary Pressure Calculations
Date: 3/22/2023
Sales Rep: Sean Gavin
City: Rosamond
State: CA

Project Name: RHECC Cafeteria
Roof Sections: Outdoor Canopy

Design Code: ASCE 7-16 ASD
Exposure Category: C
Risk Cat., Importance Factor: III, 1
Wind Speed: 101 mph
Design Roof Height: 15 ft
Minimum Building Width: 30 ft
Roof Pitch (X, Y): 2 : 12
Roof Angle: 9.46 deg
Parapet ≥ 36" Entire Roof: No

Base Velocity Pressure: 11.3 psf
Roof Type: Monoslope
Edge Zones
Zone 2 width = 3'-0"
Zone 2' width = 6'-0"
Zone 3 width = 6'-0"
Zone 3' width = 6'-0"
Zone 3' length = 12'-0"
Zone Image: a = 3'-0"

Deck Type: Wood
Deck Thickness: 0.5 in

Panel Type: R-Mer Span
Width: 16 in
Material: 2222 GA Steel
Fastener: Wood: Concealator #14-13 DP1
per clip: 2
Safety Factor: 2.5
Clip Pry Coefficient: 1.25
Ultimate Pultout: 434 psf
Allowable Clip Load: 278 psf
Panel Safety Factor: 1.25

Zone Pressures (psf)
ZONE 1 ZONE 2 ZONE 2' ZONE 3 ZONE 3' Zone 4 Zone 5
18.7 20.9 24.3 26.6 35.6 18.6 19.6

Clip Spacing ft / in
ZONE 1 ZONE 2 ZONE 2' ZONE 3 ZONE 3' Zone 4 Zone 5
8'-0" 9'-0" 8'-0" 9'-0" 3'-0" 5'-0" 5'-0"

Notes:
Calcs per IAPMO report #662

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Preliminary Pressure Calculations
Date: 3/22/2023
Sales Rep: Sean Gavin
City: Rosamond
State: CA

Project Name: RHECC Cafeteria
Roof Sections: Entry

Design Code: ASCE 7-16 ASD
Exposure Category: C
Risk Cat., Importance Factor: III, 1
Wind Speed: 101 mph
Design Roof Height: 15 ft
Minimum Building Width: 14 ft
Roof Pitch (X, Y): 3 : 12
Roof Angle: 14.04 deg
Parapet ≥ 36" Entire Roof: No

Base Velocity Pressure: 11.3 psf
Roof Type: Monoslope
Edge Zones
Zone 2 width = 3'-0"
Zone 2' width = 6'-0"
Zone 3 width = 6'-0"
Zone 3' width = 12'-0"

Deck Type: Wood
Deck Thickness: 0.5 in

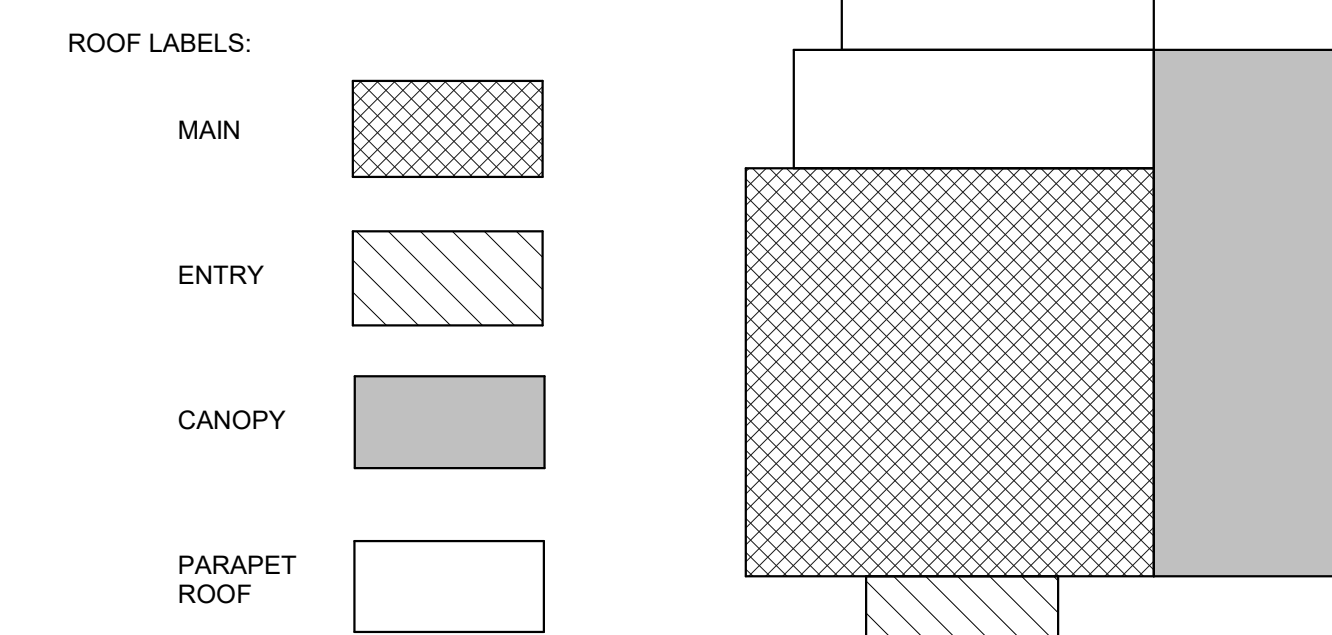
Panel Type: R-Mer Span
Width: 16 in
Material: 2222 GA Steel
Fastener: Wood: Concealator #14-13 DP1
per clip: 2
Safety Factor: 2.5
Clip Pry Coefficient: 1.25
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Allowable Clip Load: 278 psf
Panel Safety Factor: 1.25

Zone Pressures (psf)
ZONE 1 ZONE 2 ZONE 3 Zone 4 Zone 5
20.9 24.3 39.0 18.7 22.0

Clip Spacing ft / in
ZONE 1 ZONE 2 ZONE 3 Zone 4 Zone 5
8'-0" 9'-0" 8'-0" 5'-0" 5'-0"

Notes:
Calcs per IAPMO report #662

ROOF LEGEND



ROOF PLAN

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Revisions

No.	Date	Description
3	07-06-23	BID CLARIFICATION NO. 3
4	07-18-2023	BID CLARIFICATION NO. 4

SOUTHERN KERN UNIFIED SCHOOL DISTRICT

ROSAMOND HIGH EARLY COLLEGE CAMPUS

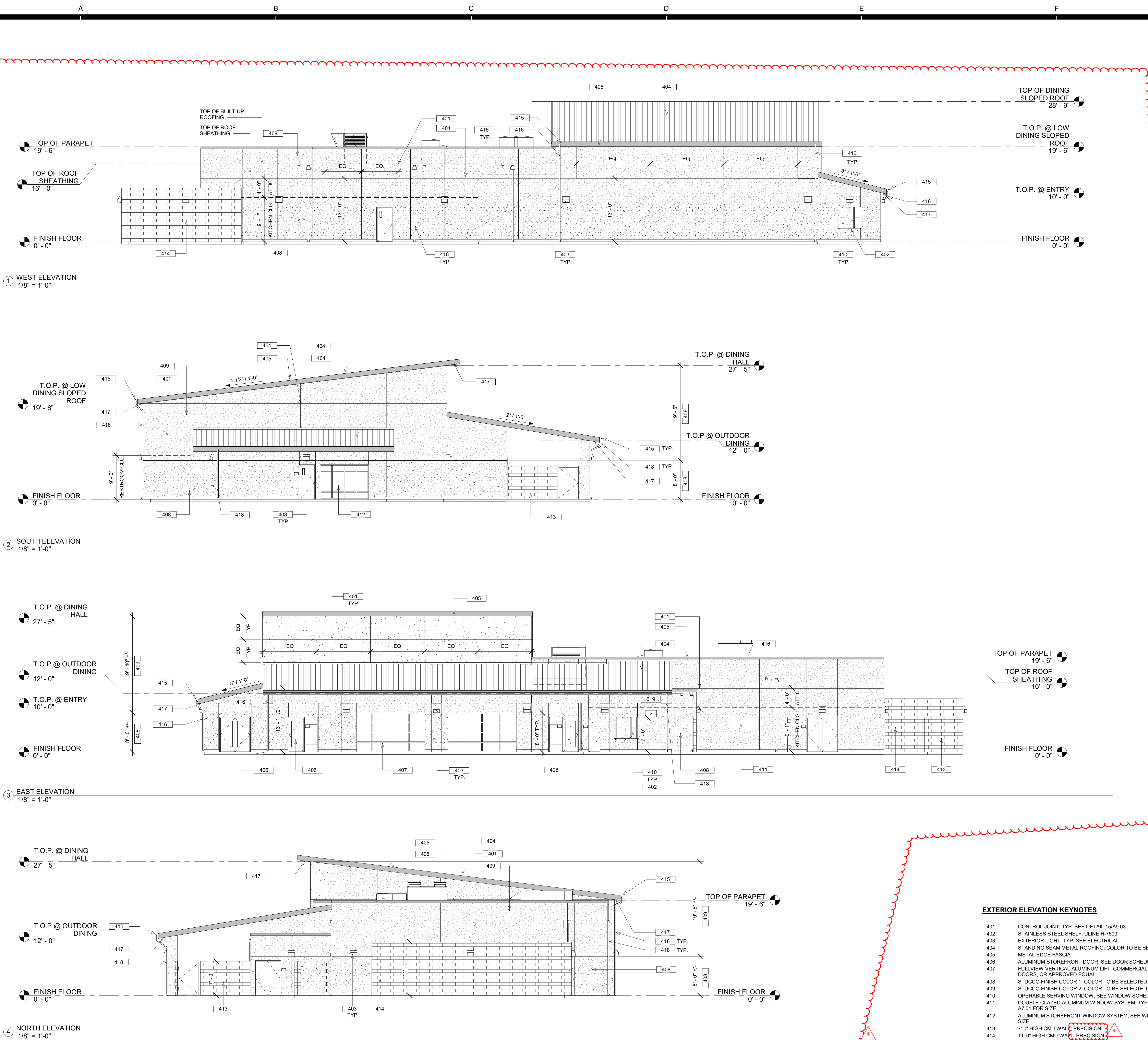
2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93960

Drawing Title

Job No. 2990.000
Date 01.30.2023

Sheet No. **A2.03**

NOTE: THE INTENT OF THIS DRAWING IS TO INDICATE ONLY THE REVISIONS SHOWN IN THE CLOUDED AREAS. ALL OTHER WORK SHALL REMAIN UNCHANGED PER DSA APPROVED SHT. A2.03 (A#03-122536, DATED 03/24/2023)

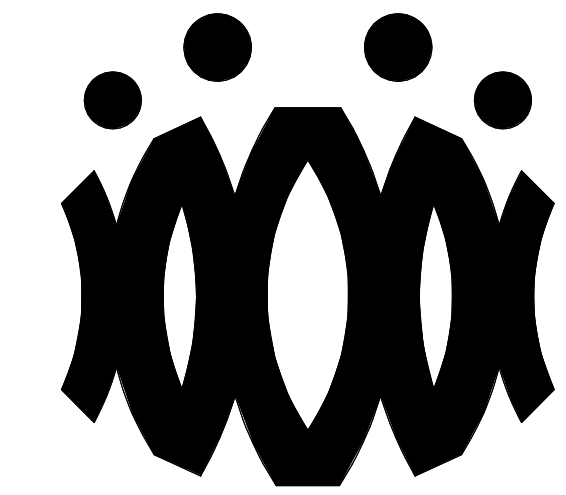


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EXTERIOR ELEVATION KEYNOTES

- 401 CONTROL JOINT, TYP. SEE DETAIL 15/A9.03
- 402 STAINLESS STEEL SHELF, ULINE H-7500
- 403 EXTERIOR LIGHT, TYP. SEE ELECTRICAL
- 404 STANDING SEAM METAL ROOFING, COLOR TO BE SELECTED BY ARCHITECT.
- 405 METAL EDGE FASCIA
- 406 ALUMINUM STOREFRONT DOOR, SEE DOOR SCHEDULE ON SHEET A7.01.
- 407 FULLVIEW VERTICAL ALUMINUM LIFT. COMMERCIAL GARAGE DOOR BY C.H.I. OVERHEAD DOORS, OR APPROVED EQUAL.
- 408 STUCCO FINISH COLOR 1. COLOR TO BE SELECTED BY ARCHITECT.
- 409 STUCCO FINISH COLOR 2. COLOR TO BE SELECTED BY ARCHITECT.
- 410 OPERABLE SERVING WINDOW. SEE WINDOW SCHEDULE ON SHEET A7.01 FOR SIZE.
- 411 DOUBLE GLAZED ALUMINUM WINDOW SYSTEM, TYP. SEE WINDOW SCHEDULE ON SHEET A7.01 FOR SIZE.
- 412 ALUMINUM STOREFRONT WINDOW SYSTEM, SEE WINDOW SCHEDULE ON SHEET A7.01 FOR SIZE.
- 413 7'-0" HIGH CMU WALL, PRECISION
- 414 11'-0" HIGH CMU WALL, PRECISION
- 415 GUTTER, SEE DETAIL 11/A9.20
- 416 OVERFLOW SPOUT, SEE DETAIL 5/A9.03
- 417 STUCCO EAVE
- 418 DOWNSPUT, SEE DETAIL 19/A9.03
- 419 CITY MONITOR AND MOUNTING BRACKET SHALL BE PROVIDED BY THE DISTRICT AND CONTRACTOR SHALL INSTALL. PROVIDE POWER AND DATA AT MOUNTING HEIGHT. SEE DETAIL 16/A9.02. SEE SPECS FOR MANUFACTURER AND MODEL.

AGENCY



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Revisions

No.	Date	Description
1	07-18-2023	Bid Clarification No. 4

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 is provided for their use in whole or in part on any other work being performed by Flewellling & Moody.

SOUTHERN KERN UNIFIED
SCHOOL DISTRICT

ROSAMOND HIGH EARLY
COLLEGE CAMPUS

2925 WEST ROSAMOND BLVD.
ROSAMOND, CA 93960

Drawing Title

EXTERIOR
ELEVATIONS

Job No.

Sheet No.

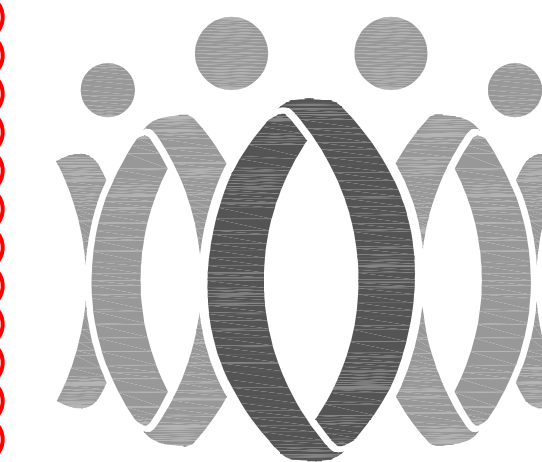
2990.000

A3.01

Date

01.30.2023

AGENCY



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No.	Date	Description
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SOUTHERN KERN UNIFIED

SCHOOL DISTRICT

ROSAMOND HIGH EARLY

COLLEGE CAMPUS

2925 WEST ROSAMOND BLVD.

ROSAMOND, CA 93560

BUILDING SECTIONS

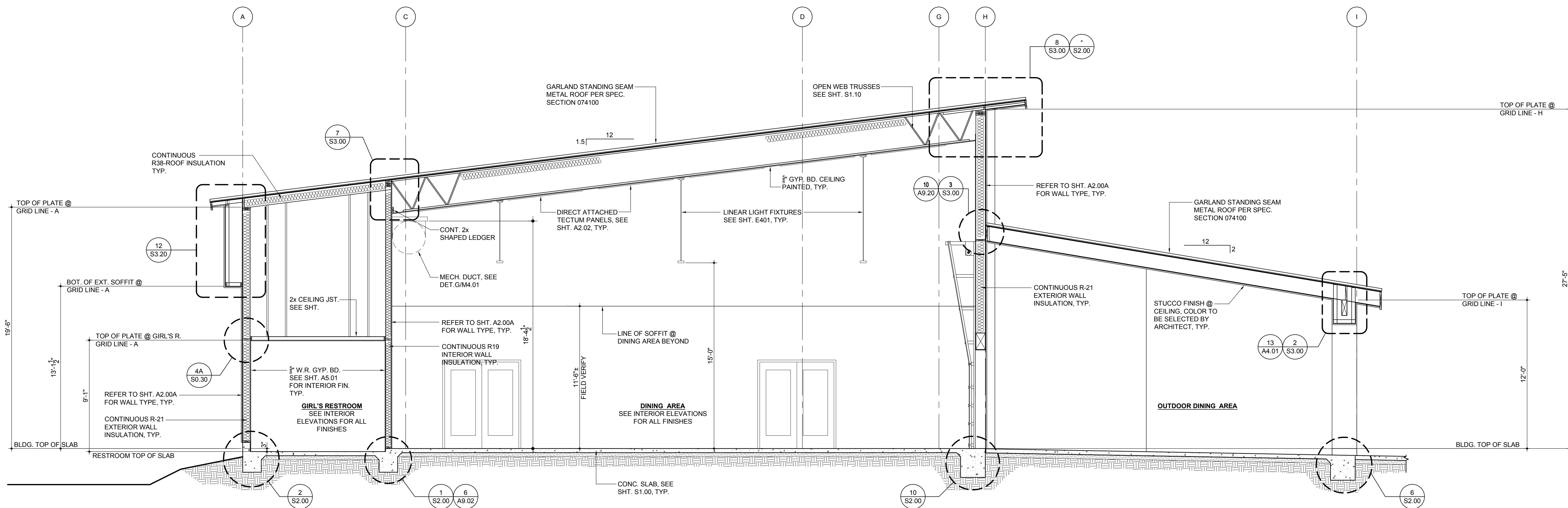
Job No.

2990

Date

01.30.2023

A4.01

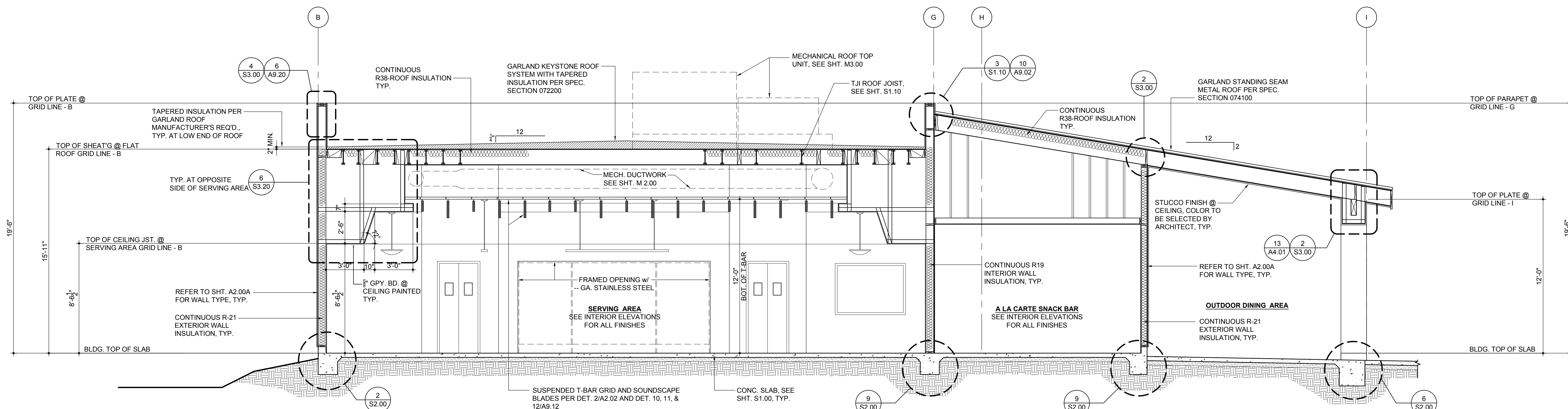


BUILDING SECTION

SCALE: 1/8" = 1'-0"

2

A4.01



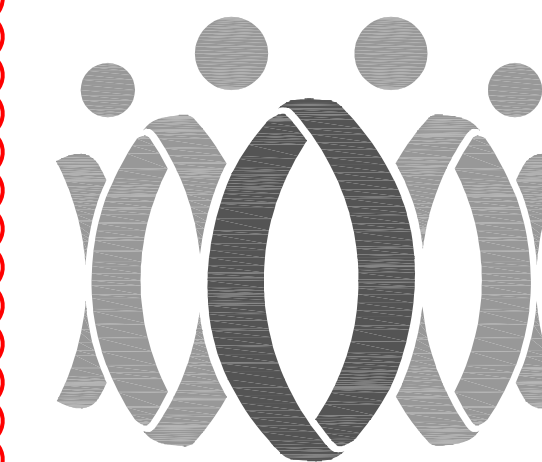
BUILDING SECTION

SCALE: 1/8" = 1'-0"

1

A4.01

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Checked by: —

No.	Date	Description
4	07-18-2023	Bid Clarification No. 4

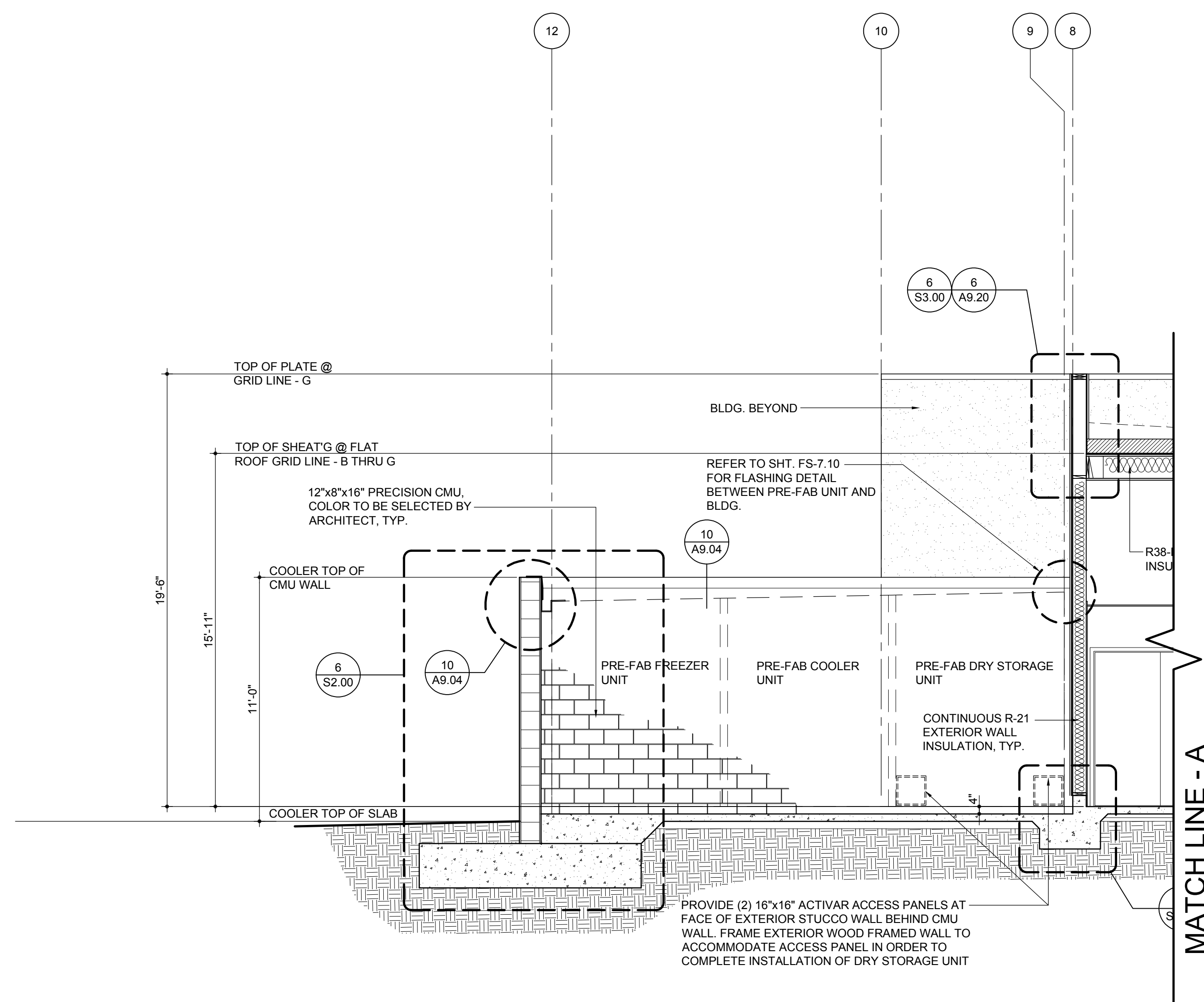
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SOUTHERN KERN UNIFIED
SCHOOL DISTRICT
ROSAMOND HIGH EARLY
COLLEGE CAMPUS
2925 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

BUILDING SECTIONS

Job No.
2990
Date
01.30.2023

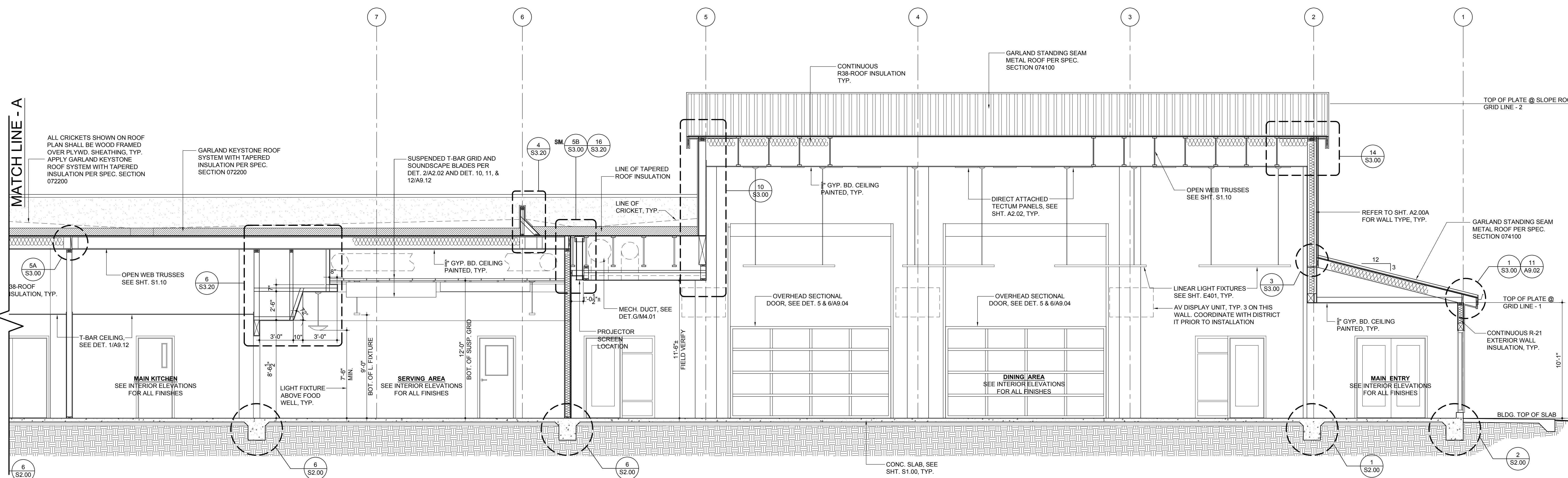
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BUILDING SECTION

SCALE: 1/4" = 1'-0"

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A4.02

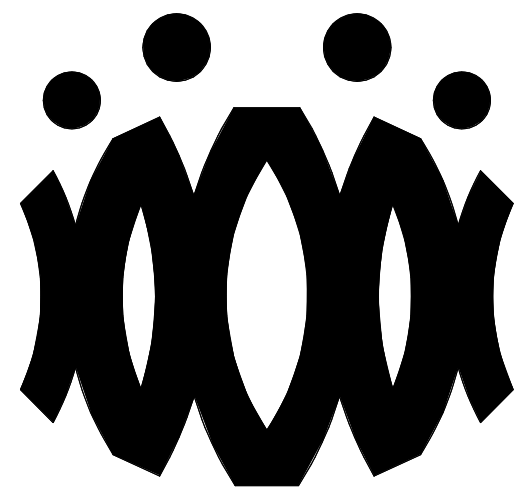


BUILDING SECTION

SCALE: 1/4" = 1'-0"

1
A4.02

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Revisions

No.	Date	Description
1	06-20-2023	BID CLARIFICATION NO.1
4	07-18-2023	BID CLARIFICATION NO. 4

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**SOUTHERN KERN UNIFIED
SCHOOL DISTRICT****ROSAMOND HIGH EARLY
COLLEGE CAMPUS**

2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

**INTERIOR
ELEVATIONS**

Job No.

Sheet No.

2990.000

A5.03

Date

01.30.2023

INTERIOR ELEVATION KEYNOTES

602 FRP PANELING

603 4" HIGH TOPSET BASE, COLOR TO BE SELECTED BY ARCHITECT

606 NOT USED

607 GYPSUM BOARD, PAINTED, COLOR TO BE SELECTED BY ARCHITECT

609 32" DIAGONAL WALL-MOUNTED TELEVISION. TELEVISION AND MOUNTING BRACKET SHALL BE PROVIDED BY DISTRICT, CONTRACTOR INSTALLED. SEE DETAIL 1849.02

612 DOUBLE GLAZED ALUMINUM WINDOW SYSTEM, TYP. SEE WINDOW SCHEDULE ON SHEET A7.01 FOR SIZE.

615 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER IN SEMI-RECESSED FIRE EXTINGUISHER CABINET. SEE DETAIL 4A8.02.

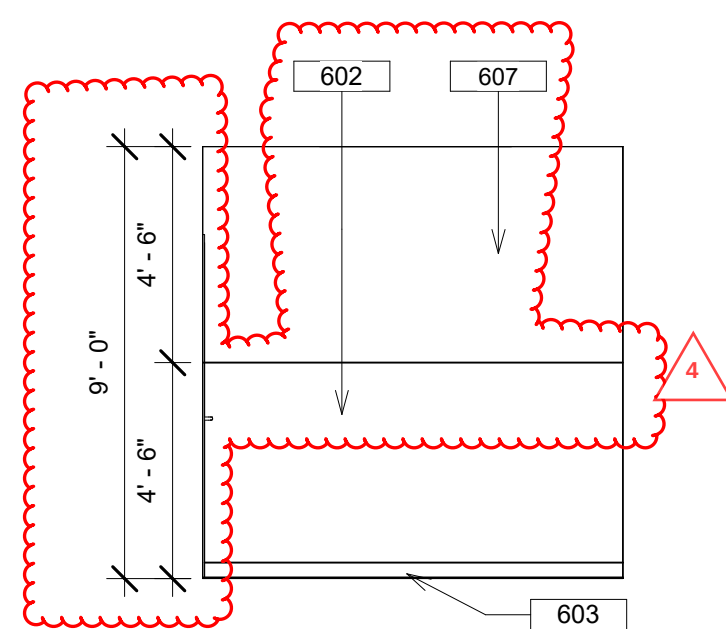
620 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.

621 FURNISH AND INSTALL CLASS 2A/K FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER CFC 906.7.

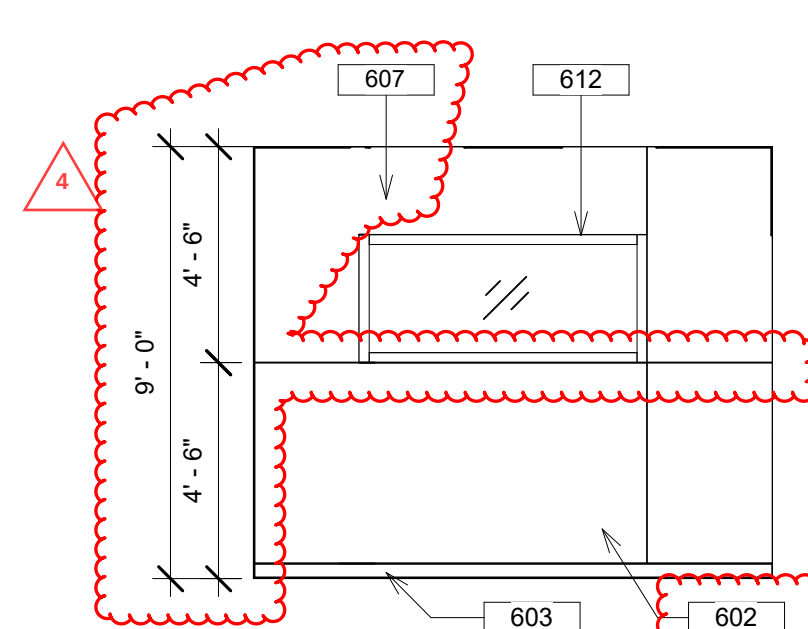
623 20 GA STAINLESS STEEL PANELING GLUED TO GYP BD., FLOOR UP TO 2" ABOVE THE BOTTOM OF THE HOOD.

624 6X6 SLIM FOOT CERAMIC WALL SANITARY COVE BASE, BY DALTILE.

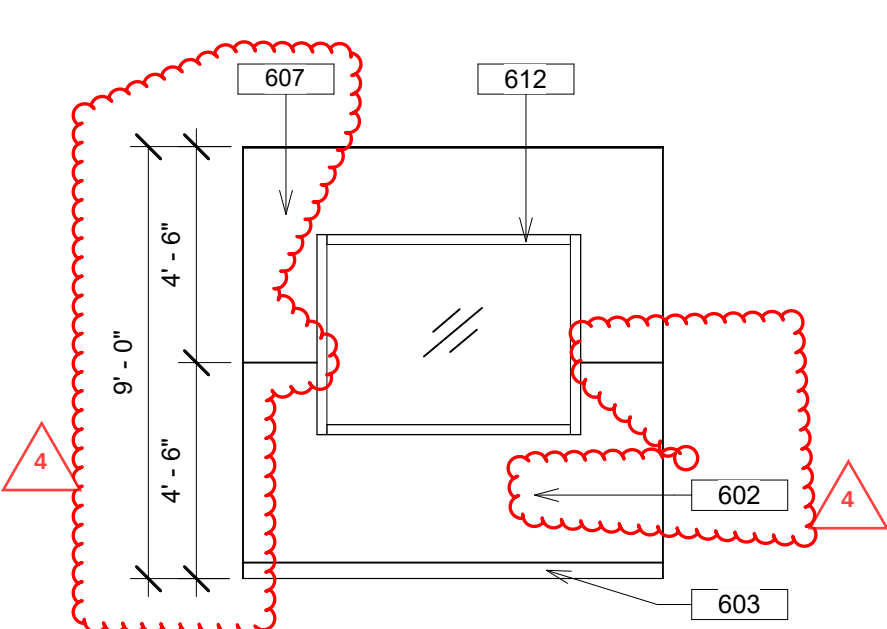
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REMAIN UNCHANGED PER DSA APPROVED
SHT. A5.03, (A#03-122536, DATED 03/24/2023)**



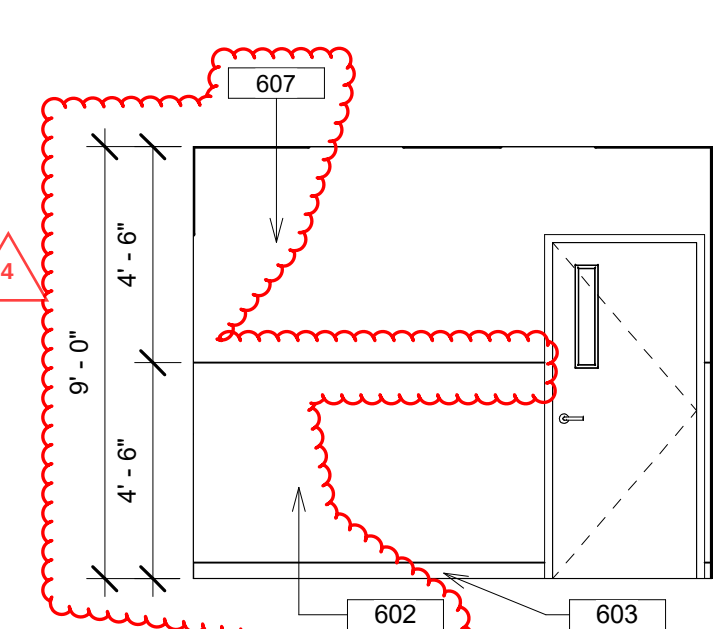
1 OFFICE 11 - NORTH ELEVATION
1/4" = 1'-0"



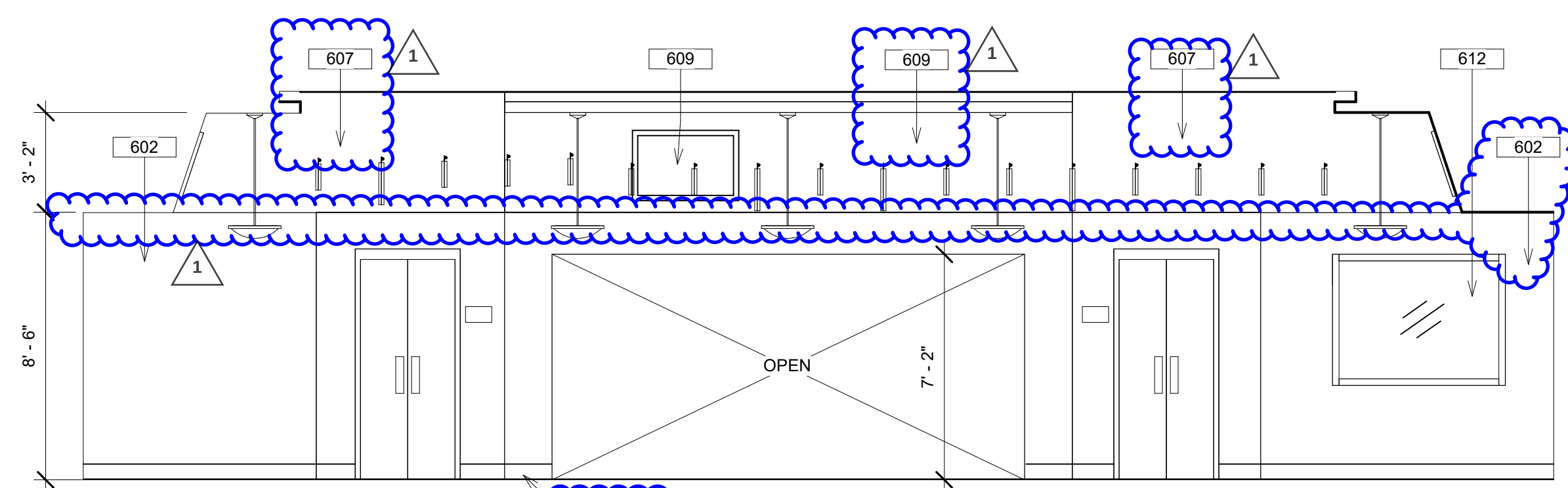
2 OFFICE 11 - EAST ELEVATION
1/4" = 1'-0"



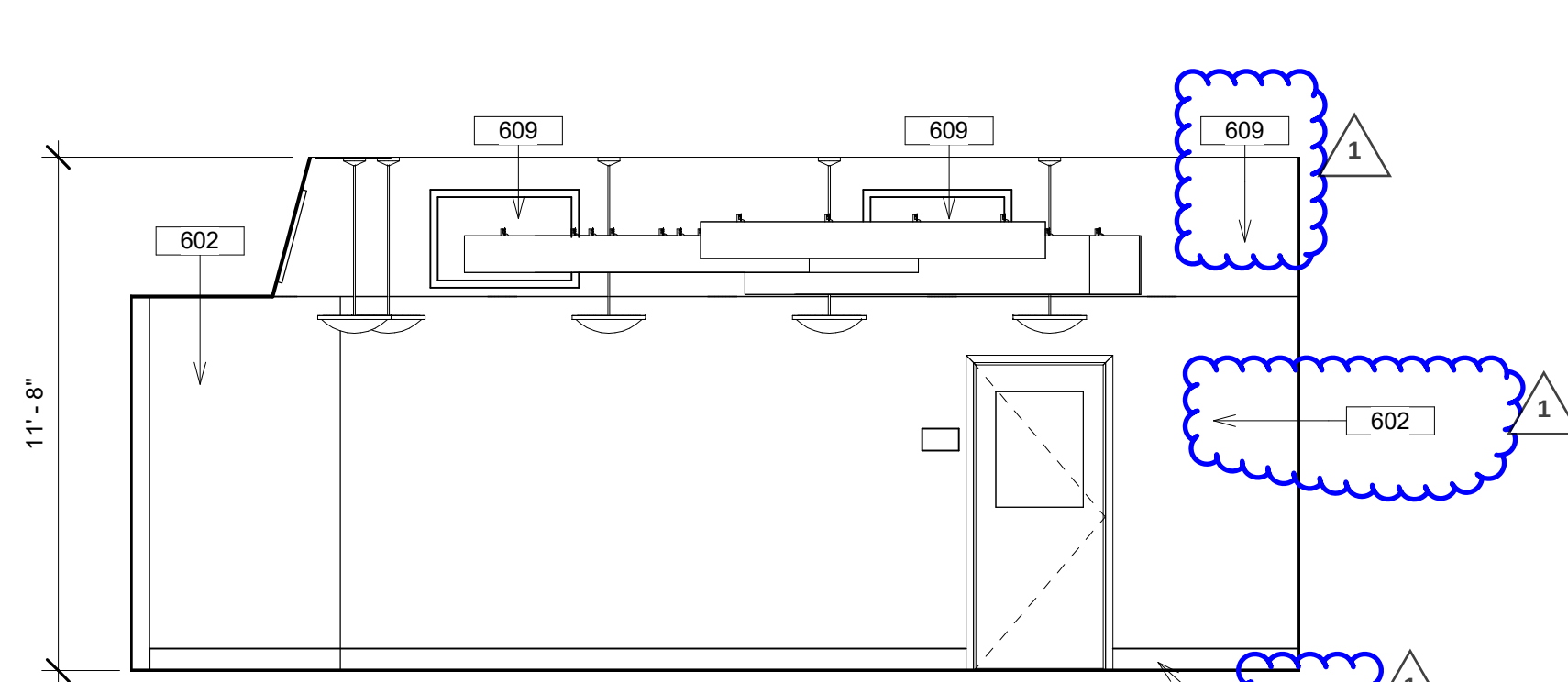
3 OFFICE 11 - SOUTH ELEVATION
1/4" = 1'-0"



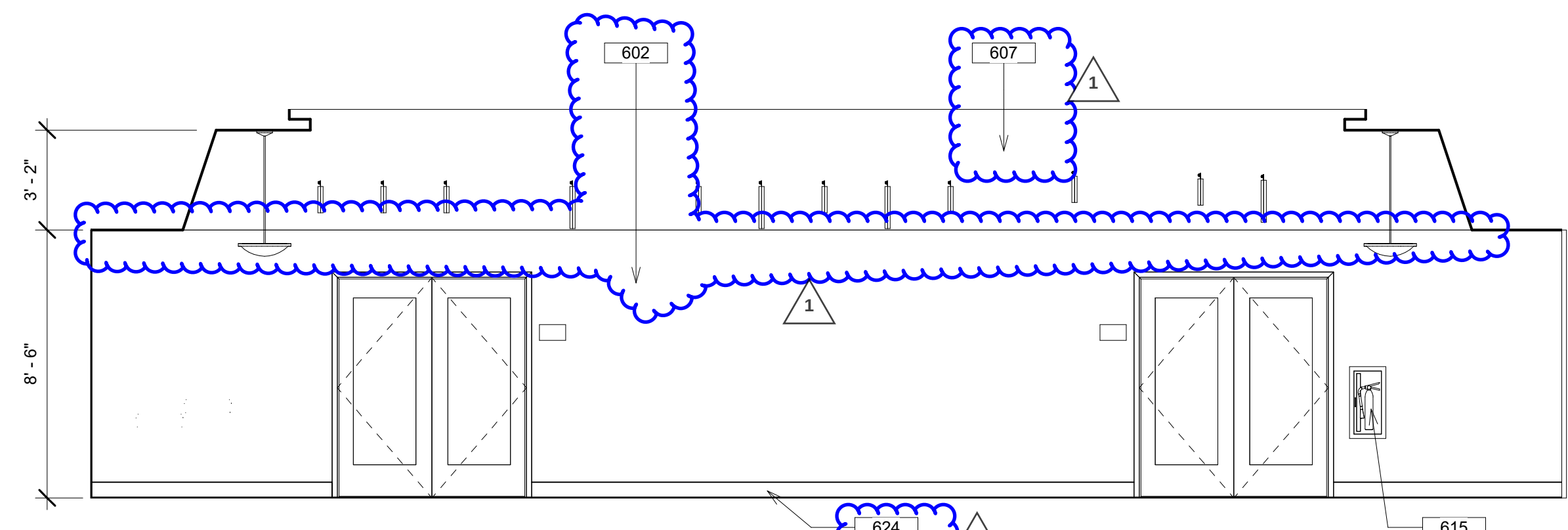
4 OFFICE 11 - WEST ELEVATION
1/4" = 1'-0"



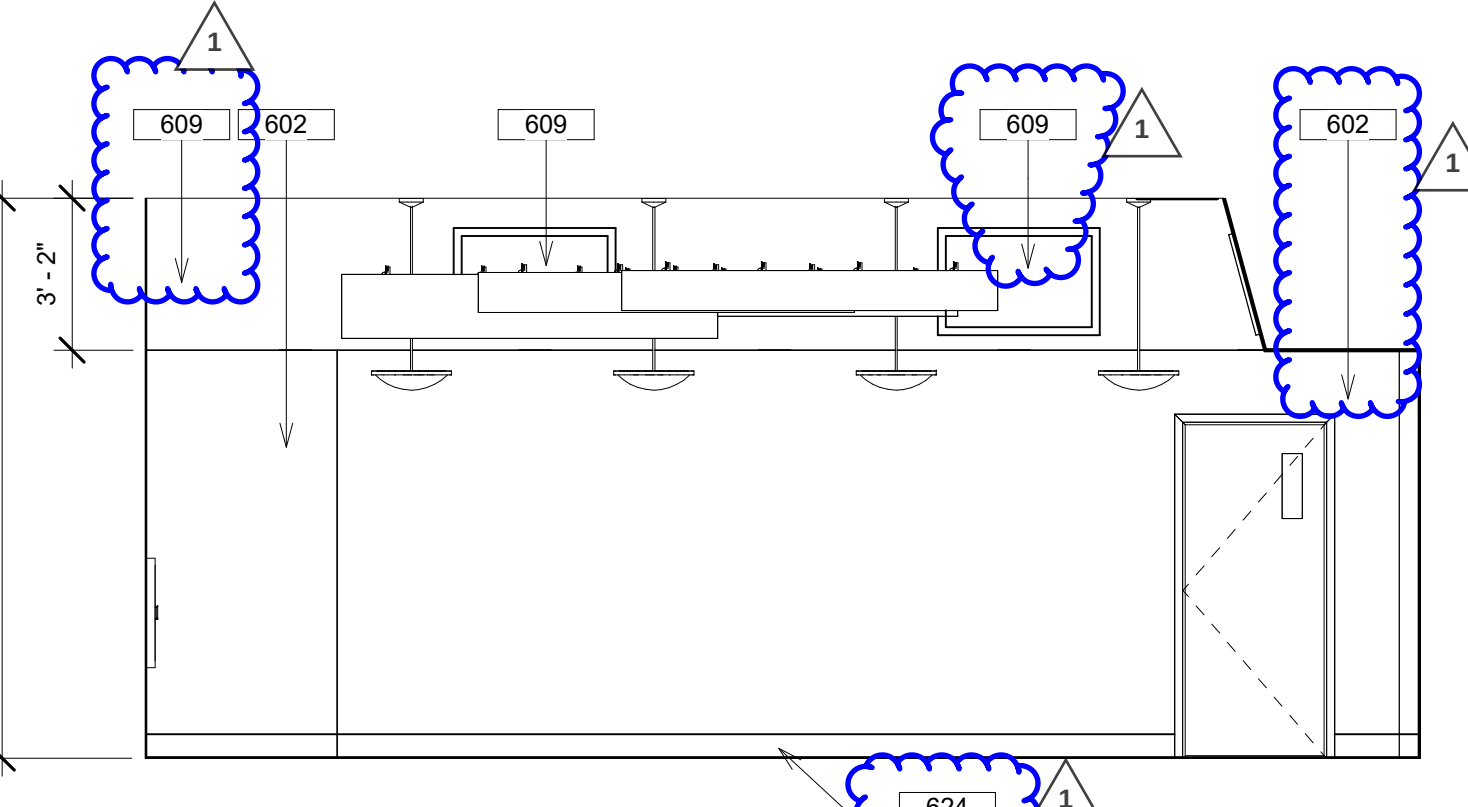
5 SERVING ROOM 08 - NORTH ELEVATION
1/4" = 1'-0"



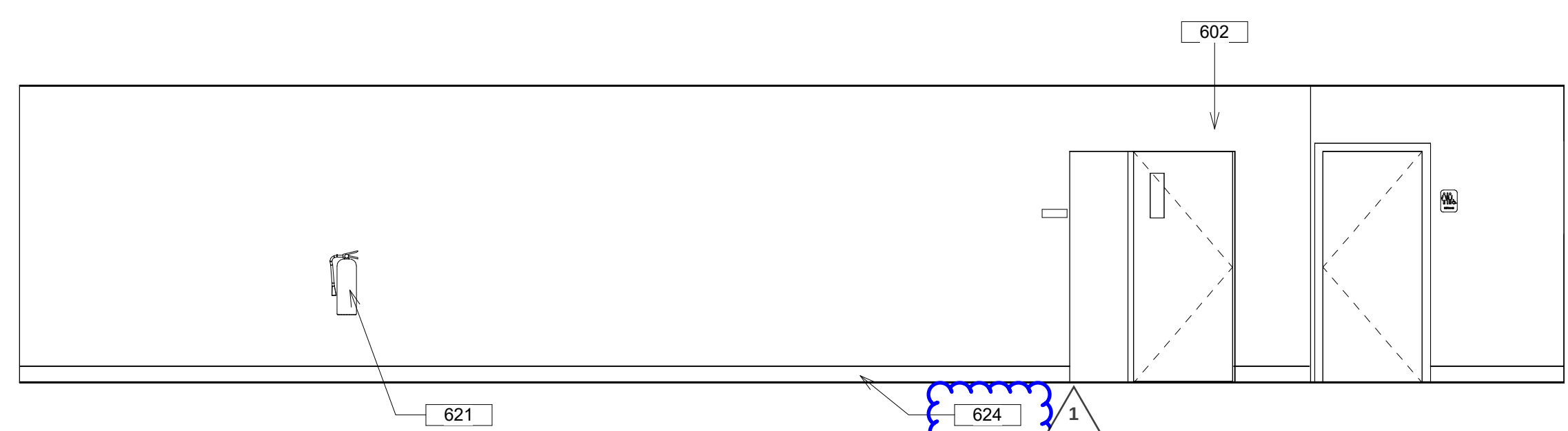
6 SERVING ROOM 08 - EAST ELEVATION
1/4" = 1'-0"



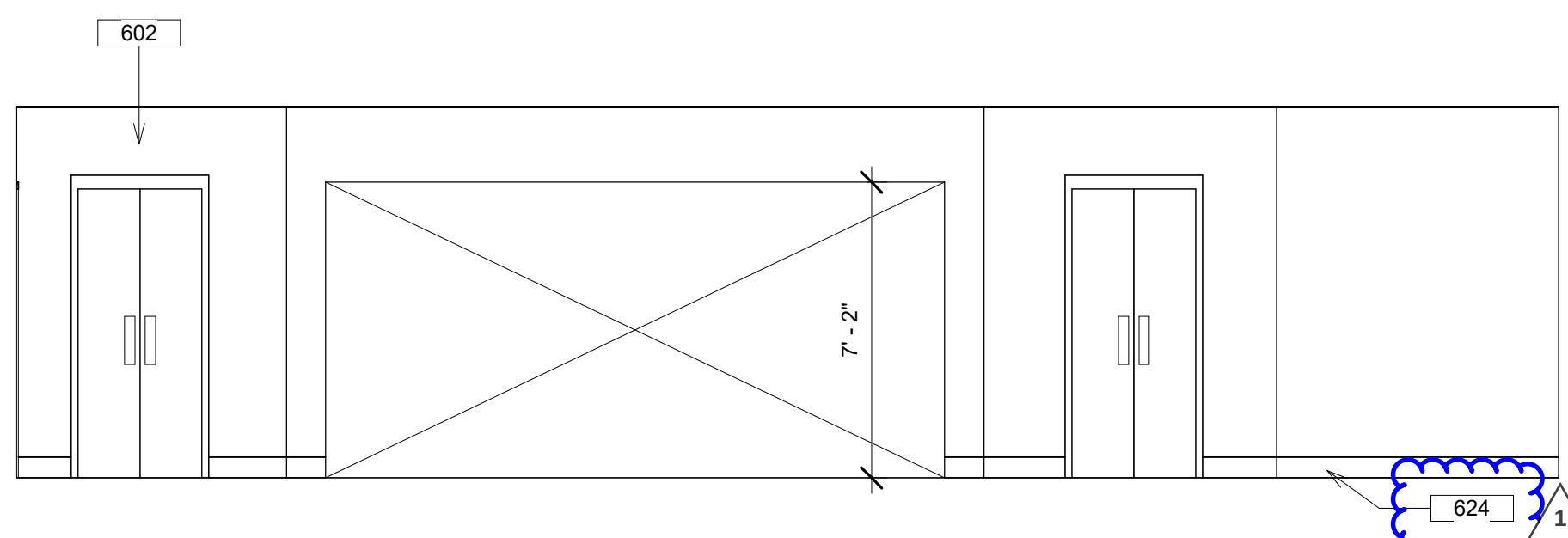
7 SERVING ROOM 08 - SOUTH ELEVATION
1/4" = 1'-0"



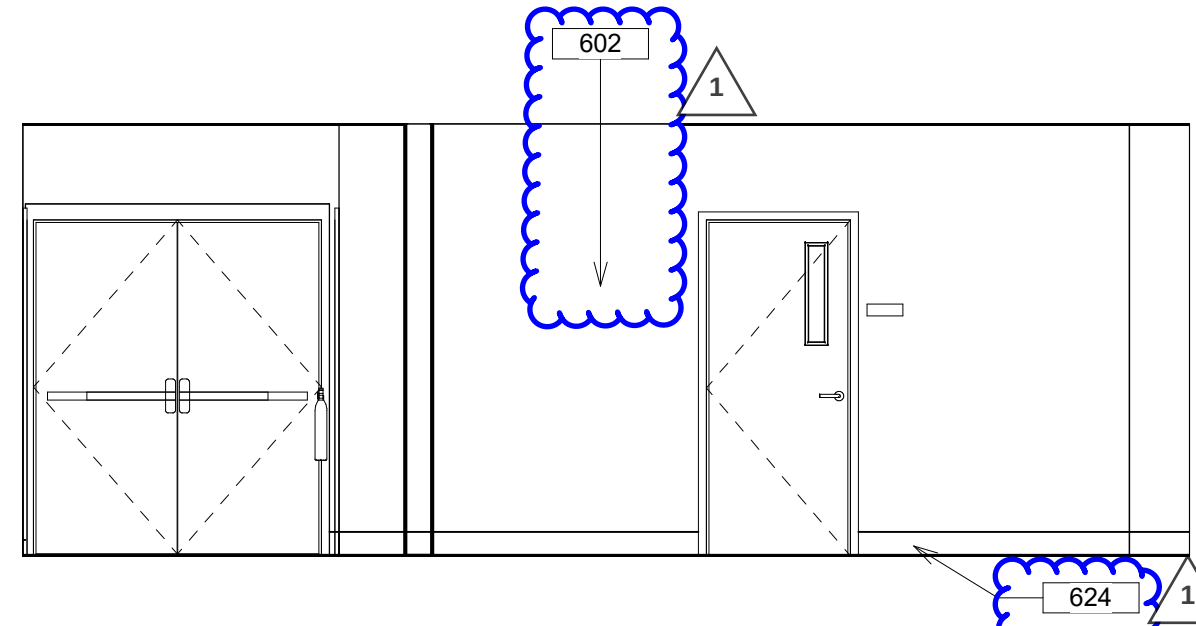
8 SERVING ROOM 08 - WEST ELEVATION
1/4" = 1'-0"



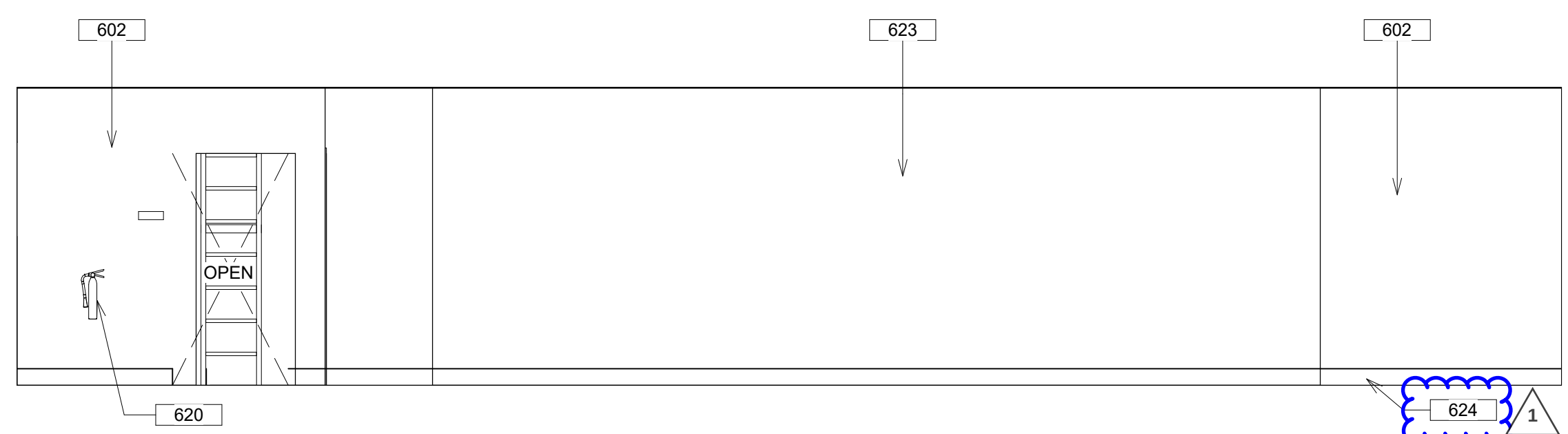
9 MAIN KITCHEN 10 - NORTH ELEVATION
1/4" = 1'-0"



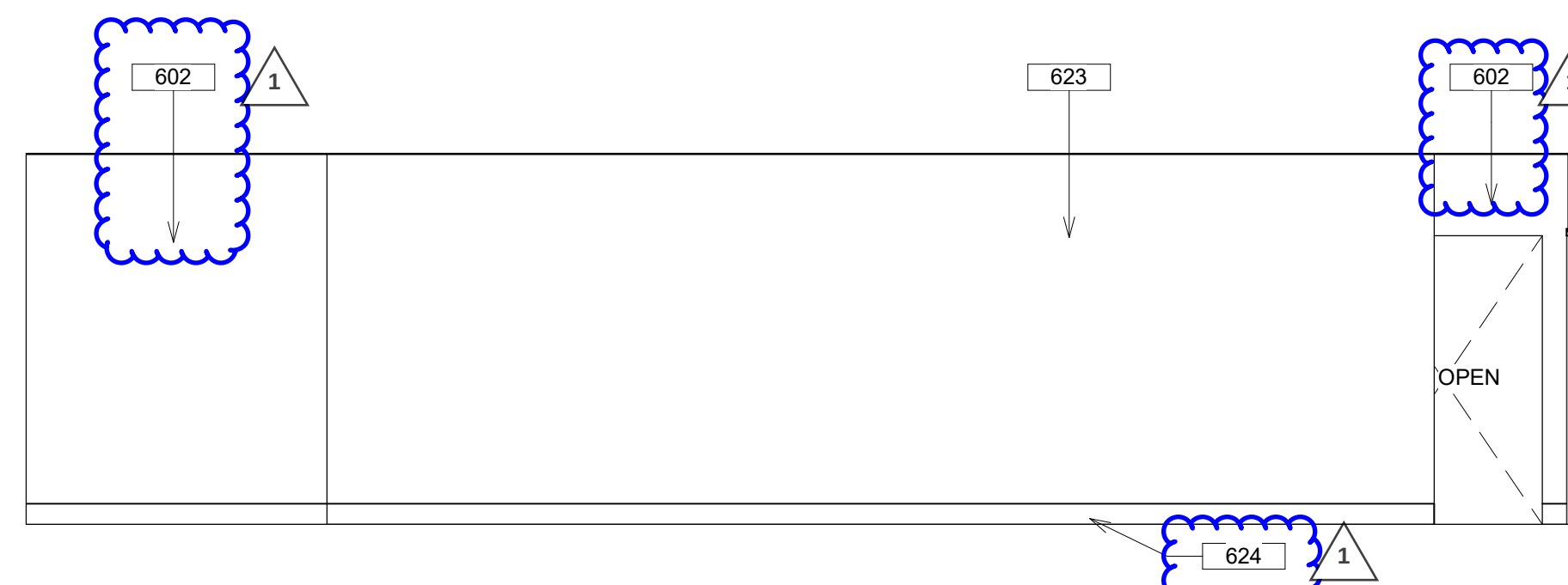
10 MAIN KITCHEN 10 - SOUTH ELEVATION
1/4" = 1'-0"



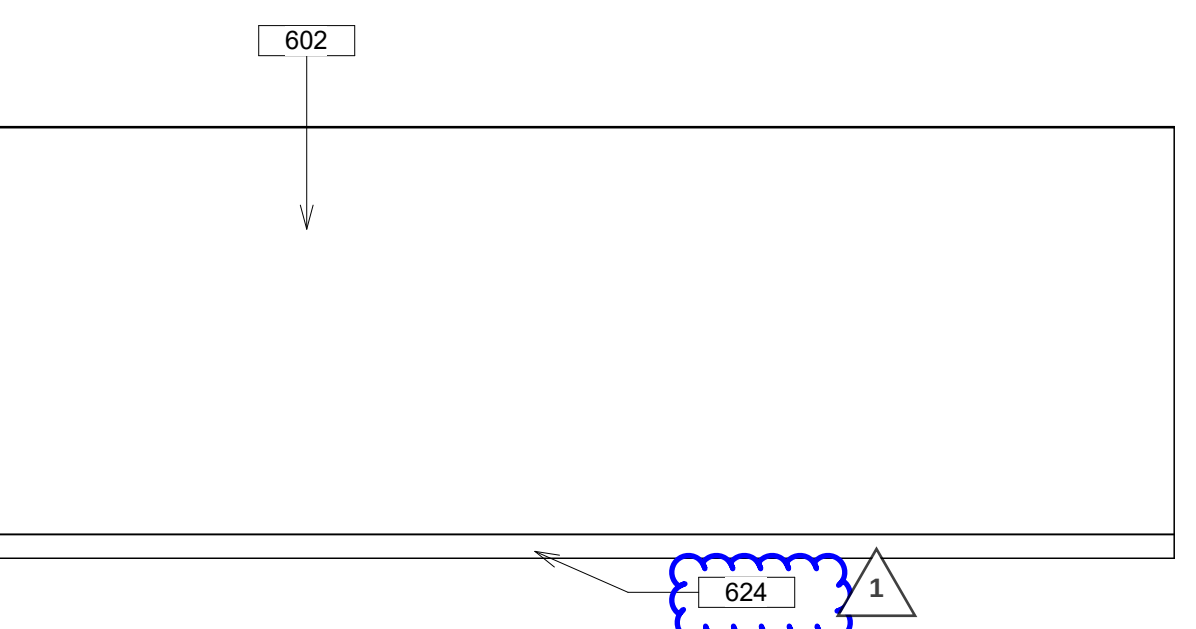
11 MAIN KITCHEN 10 - EAST ELEVATION
1/4" = 1'-0"



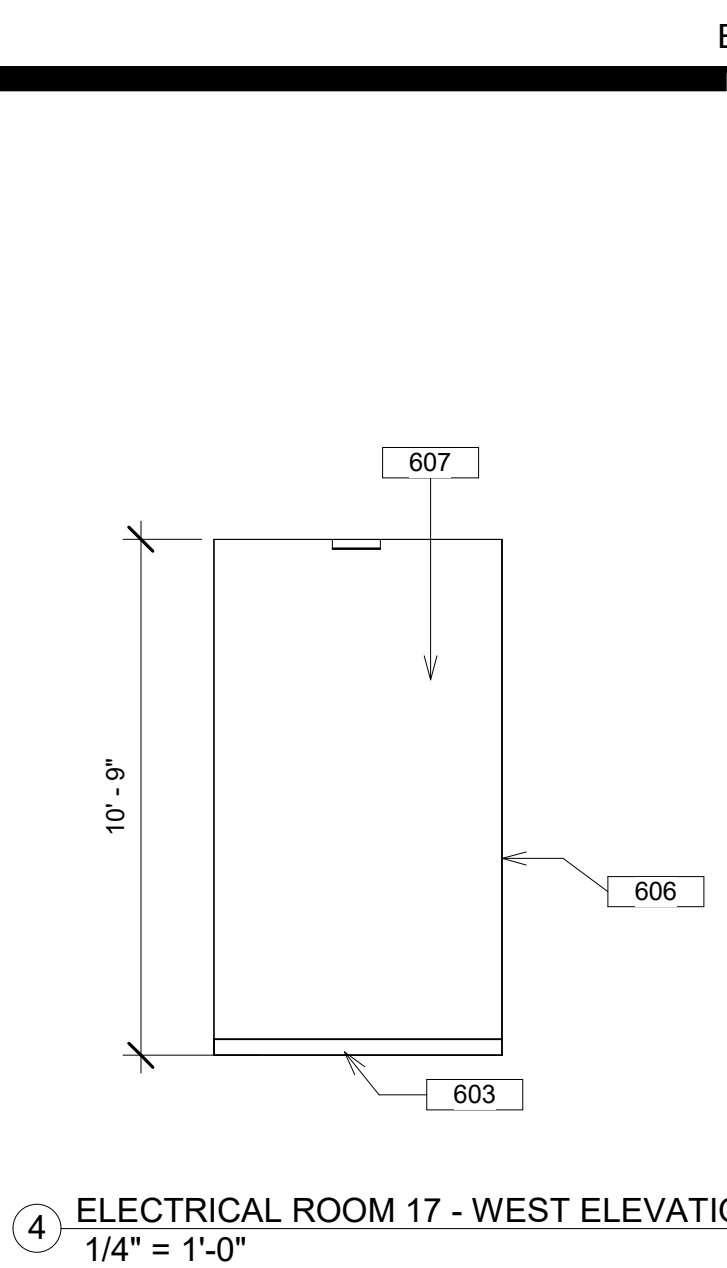
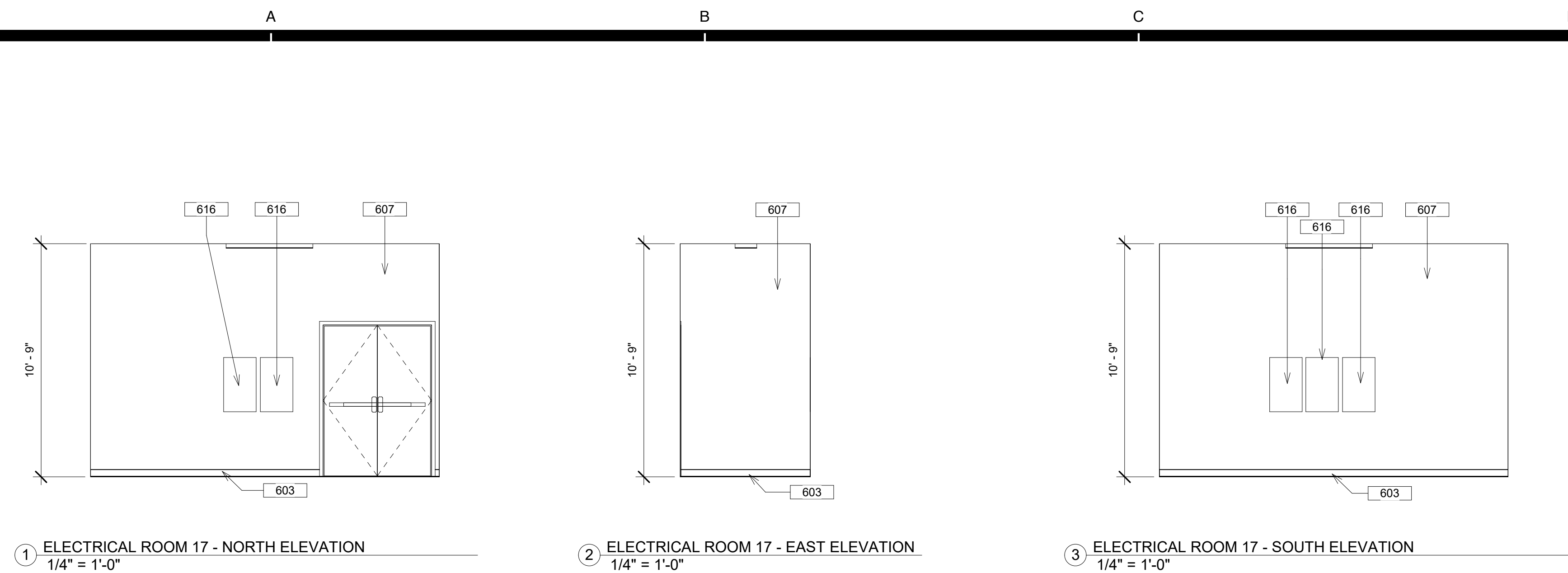
12 MAIN KITCHEN 10 - NORTH ELEVATION CENTER WALL
1/4" = 1'-0"



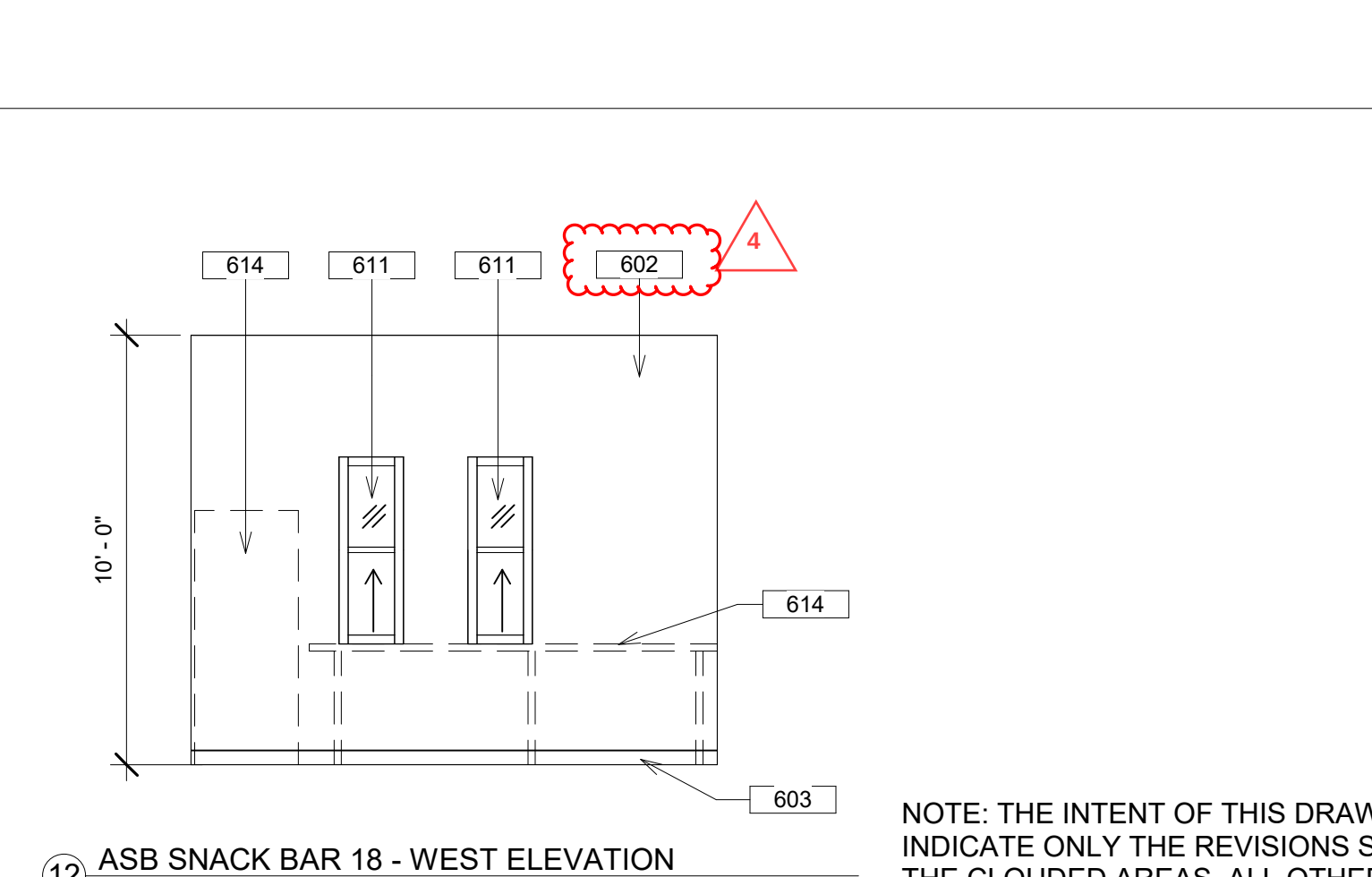
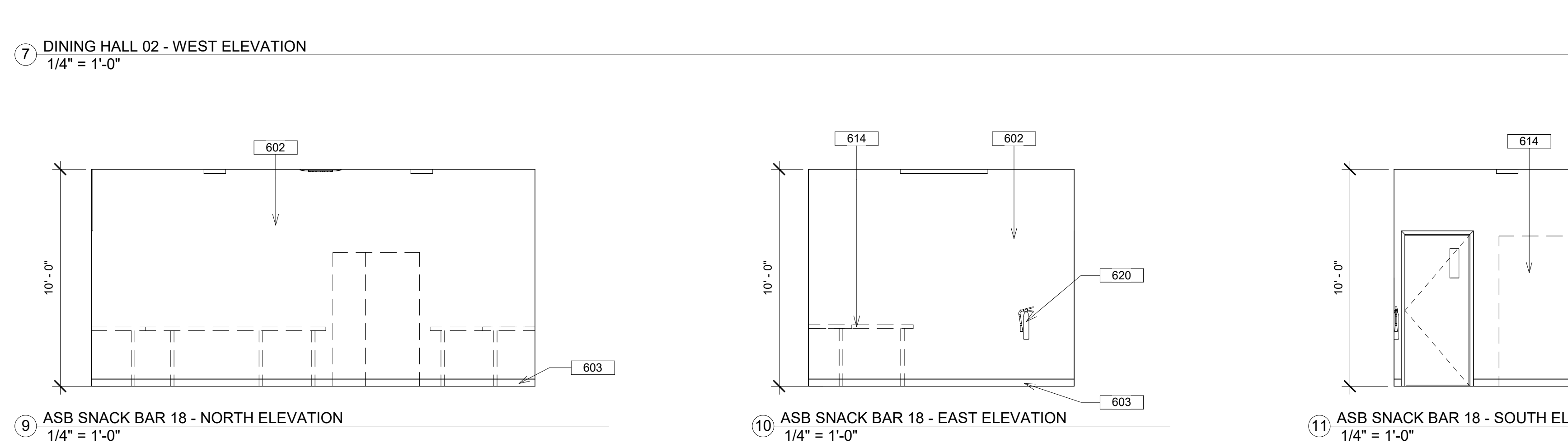
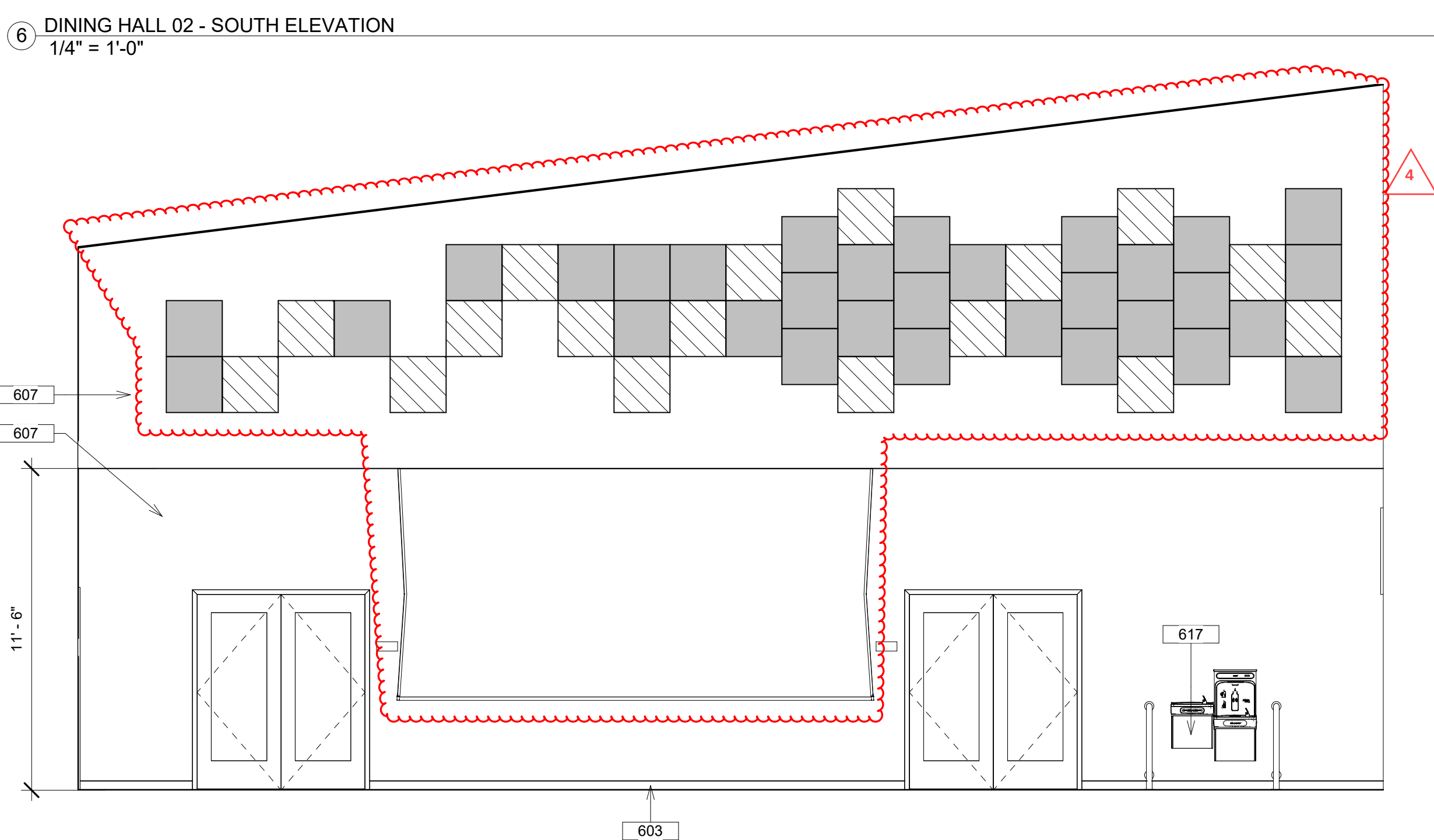
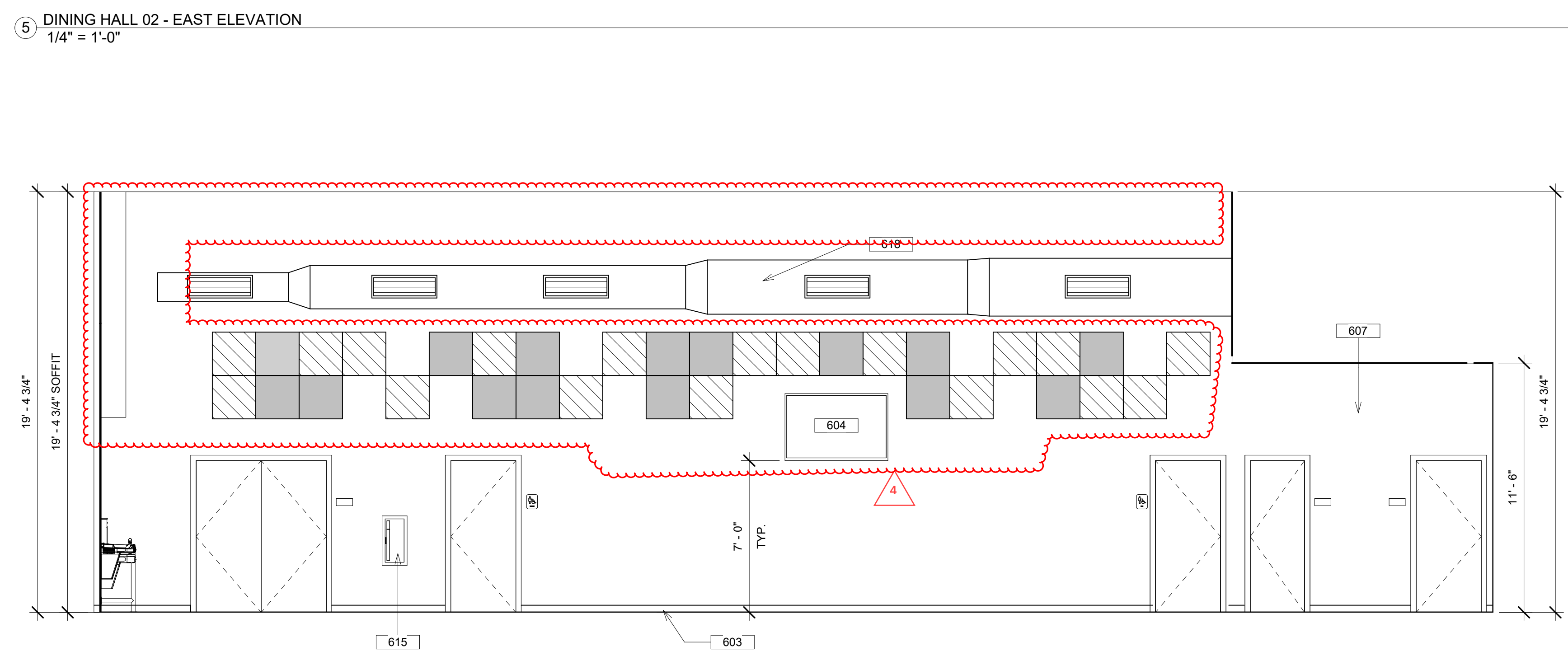
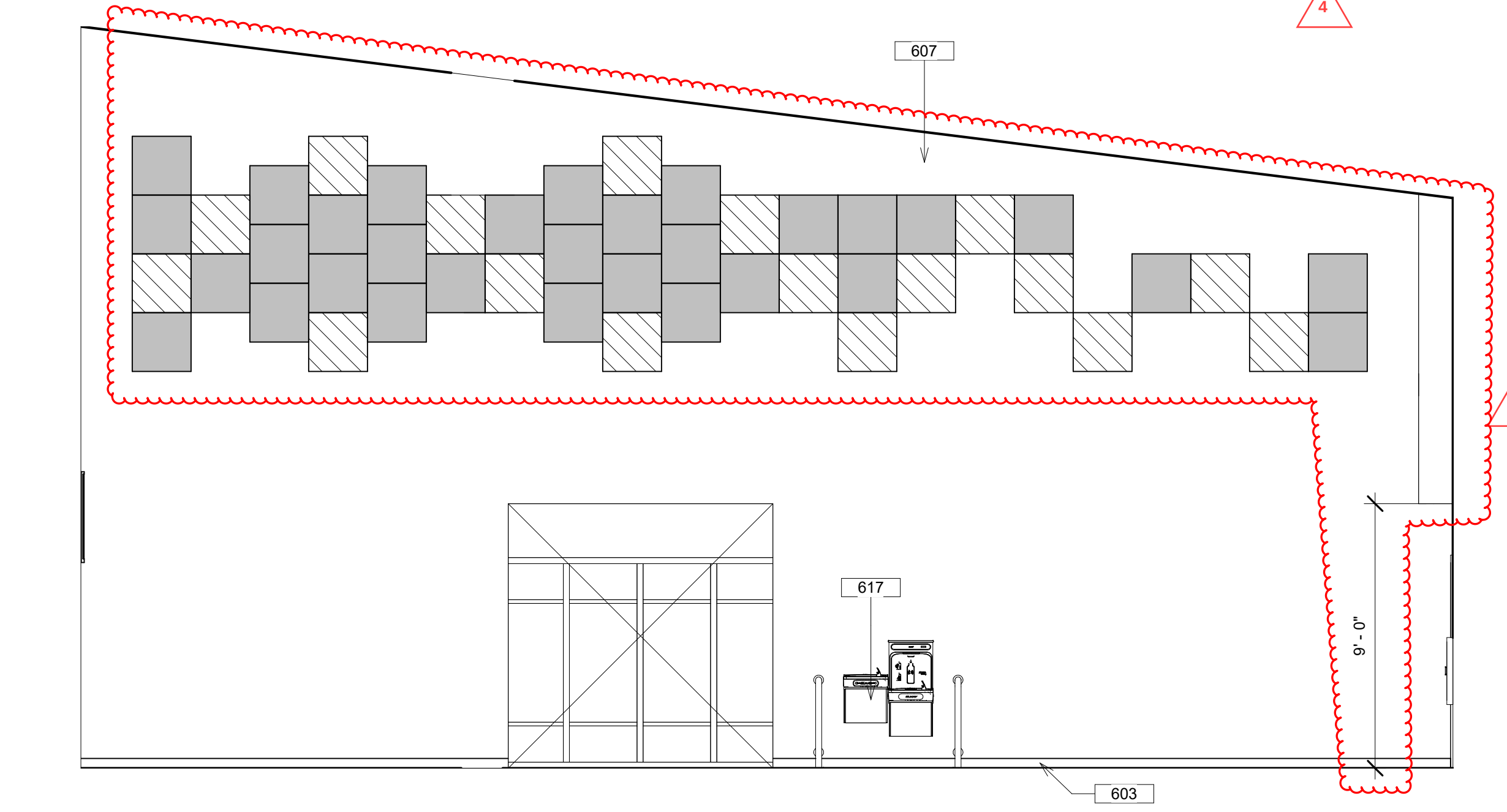
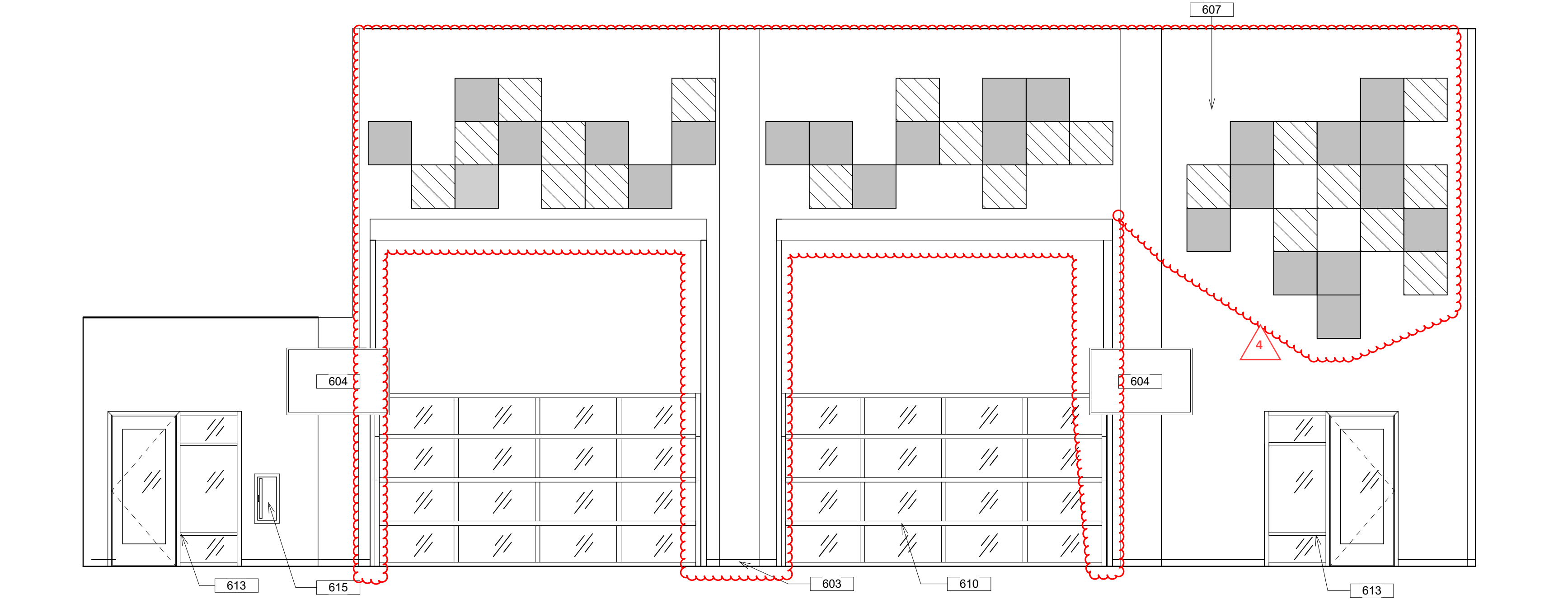
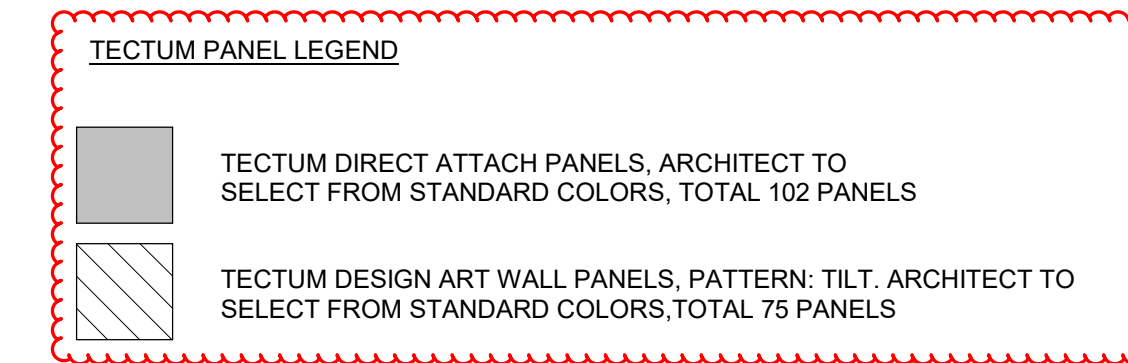
13 MAIN KITCHEN 10 - SOUTH ELEVATION CENTER WALL
1/4" = 1'-0"



14 MAIN KITCHEN 10 - WEST ELEVATION
1/4" = 1'-0"

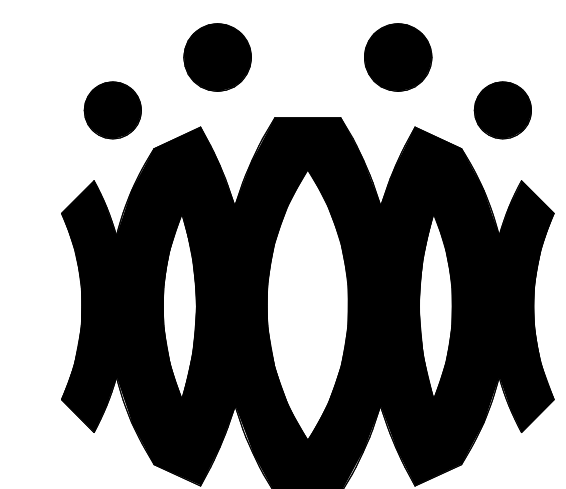


- INTERIOR ELEVATION KEYNOTES**
- 602 FRP PANELING
 - 603 4" HIGH TOPSET BASE, COLOR TO BE SELECTED BY ARCHITECT.
 - 604 65" DIAGONAL WALL-MOUNTED TELEVISION. TELEVISION AND MOUNTING BRACKET SHALL BE PROVIDED BY DISTRICT, CONTRACTOR INSTALLED. SEE DETAIL 16/A9.02.
 - 606 NOT USED
 - 607 GYPSUM BOARD, PAINTED, COLOR TO BE SELECTED BY ARCHITECT.
 - 610 FULLVIEW VERTICAL ALUMINUM LIFT. SEE DOOR SCHEDULE ON SHEET A7.01.
 - 611 OPERABLE SERVING WINDOW. SEE WINDOW SCHEDULE FOR SIZE.
 - 613 STOREFRONT SYSTEM. SEE DOOR SCHEDULE ON SHEET A7.01.
 - 614 KITCHEN EQUIPMENT PER KITCHEN EQUIPMENT DRAWINGS.
 - 615 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER IN SEMI-RECESSED FIRE EXTINGUISHER CABINET. SEE DETAIL 4/A9.02
 - 616 ELECTRICAL PANELS
 - 617 DRINKING FOUNTAIN. SEE DETAILS 1/A9.02 & 2/A9.02
 - 618 EXPOSED MECHANICAL DUCTING. SEE MECHANICAL DRAWINGS
 - 620 FURNISH AND INSTALL CLASS 2A-10B-C FIRE EXTINGUISHER. TOP OF CONTROLS SHALL BE 48" MAX. A.F.F. MOUNT PER GFC 906.7.



NOTE: THE INTENT OF THIS DRAWING IS TO INDICATE ONLY THE REVISIONS SHOWN IN THE CLOUDED AREAS. ALL OTHER WORK SHALL REMAIN UNCHANGED PER DSA APPROVED SHT. A5.04 (A#03-122536, DATED 03/24/2023)

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Revisions

No.	Date	Description
4	07-18-2023	BID CLARIFICATION NO. 4

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SOUTHERN KERN UNIFIED SCHOOL DISTRICT

ROSAMOND HIGH EARLY COLLEGE CAMPUS

2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

INTERIOR ELEVATIONS

Job No.

2990.000

Date

01.30.2023

Sheet No.

A5.04

INTERIOR FINISH SCHEDULE					
ROOM #	ROOM NAME	FLOOR	BASE	WALLS	CEILING
01	MAIN ENTRY	F2	B1	W1	C1
02	DINING HALL	F2	B1	W1	C1
03	STORAGE	F2	B1	W1	C1
04	GIRLS' TOILET	F4	B2	W2	C1
05	BOYS' TOILET	F4	B2	W2	C1
06	I.T. ROOM	F2	B1	W1	C1
07	CUSTODIAN	F2	B1	W3	C1
08	SERVING AREA	F3	B1	W3	C1
09	A LA CARTE SNACK BAR	F3	B1	W3	C1
10	MAIN KITCHEN	F3	B3	W3	C2
11	OFFICE	F3	B1	W1	C2
12	LOCKERS	F3	B1	W1	C1
13	UNISEX	F4	B2	W2	C1
14	DRY STORAGE	F5	B1	W4	C3
15	COOLER	F5	B1	W4	C3
16	FREEZER	F5	B1	W4	C3
17	ELEC. ROOM	F2	B1	W1	C1
18	ASB SNACK BAR	F3	B1	W3	C1
19	FIRE RISER	F3	B1	W1	C4

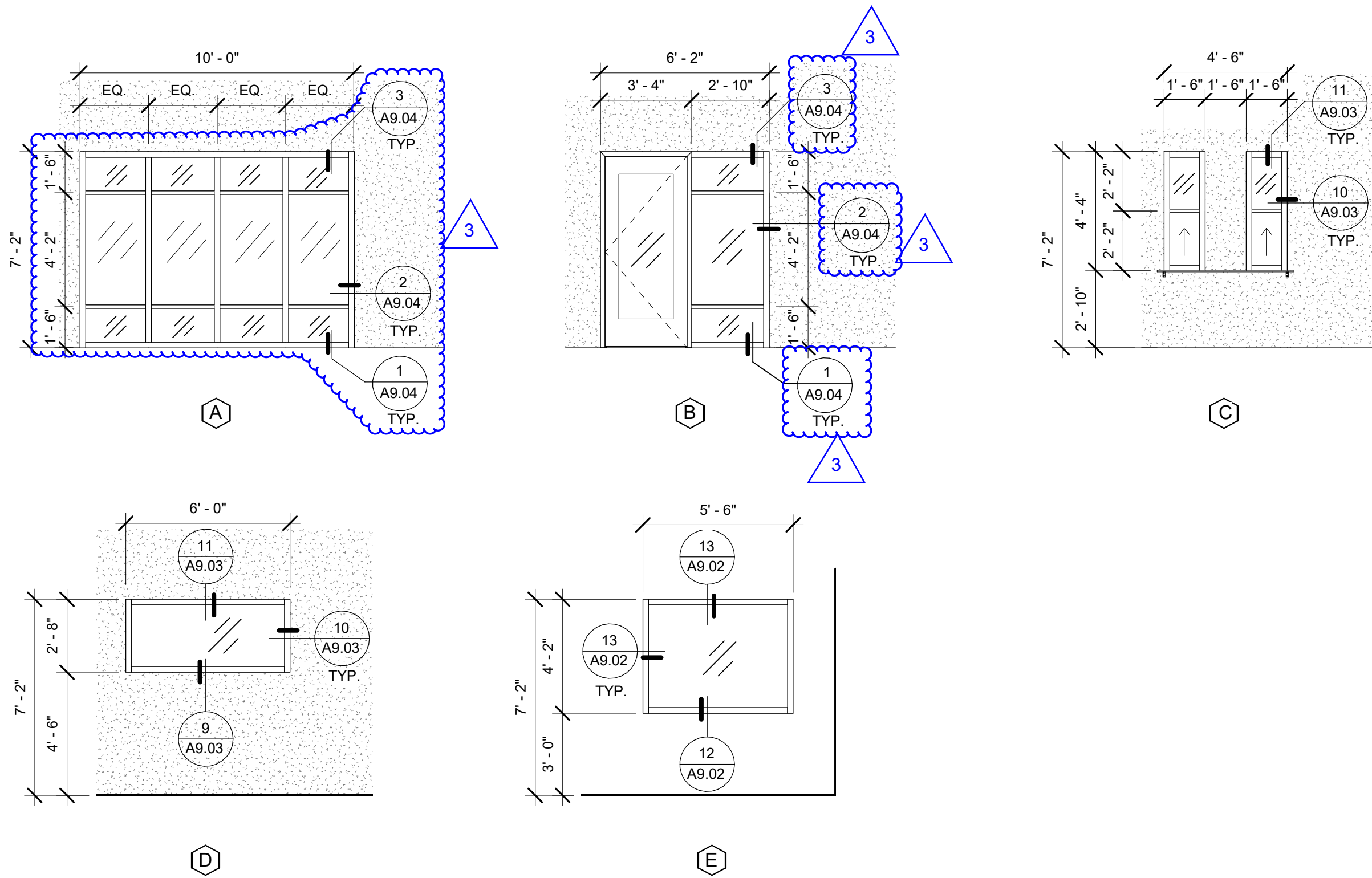
FLOOR FINISHES

F1 NOT USED
F2 VCT
F3 SEALED CONCRETE
F4 CERAMIC TILE
F5 PRE-FAB PER MANUFACTURER

BASE FINISHES

B1 RUBBER TOP BASE
B2 CERAMIC TILE COVE BASE
B3 6X6 SLIM FOOT CERAMIC WALL SANITARY COVE BASE, BY DALTILE.

WINDOW TYPES



DOOR SCHEDULE											
DOOR #	TYPE	SIZE	FRAME MATERIAL	DOOR MATERIAL	HARDWARE SET	SILL	JAMB	HEAD	DOOR SIGNAGE	WALL SIGNAGE PUSH	WALL SIGNAGE PULL
01	G	PR 3'-0" X 7'-0"	ALUM	ALUM	01	8/A9.03	7/A9.03	6/A9.03		8/A9.01	4/A9.01
02	H	EXT 3'-0" X 7'-0"	ALUM	ALUM	02	8/A9.03	7/A9.03	6/A9.03			4/A9.01
03	J	14'-0" X 8'-0" GLASS ROLL-UP DOOR	HM	ALUM	03		5/A9.04				
04	J	14'-0" X 8'-0" GLASS ROLL-UP DOOR	HM	ALUM	03		5/A9.04				
06	H	EXT 3'-0" X 7'-0"	ALUM	ALUM	04	8/A9.03	7/A9.03	6/A9.03			4/A9.01
07	D	EXT 2'-6" X 7'-0"	HM	HM	05	1/A9.03	2/A9.03	3/A9.03			4/A9.01
08	A1	PR 2'-6" X 7'-0"	HM	HM	06	1/A9.03	2/A9.03	3/A9.03			4/A9.01
09	A	PR 3'-0" X 7'-0"	HM	HM	07	1/A9.03	2/A9.03	3/A9.03		8/A9.01	4/A9.01
10	B	3'-0" X 7'-0"	HM	HM	08	1/A9.03	2/A9.03	3/A9.03			4/A9.01
11	C	3'-0" X 7'-0"	HM	SC	09	9/A9.02	8/A9.02	7/A9.02			
12	-	5'-0" X 7'-0" OPNG.			10						
13	B	3'-0" X 7'-0"			11	-	-	-			
14	B	3'-0" X 7'-0"			11						
15	C	3'-0" X 7'-0"	HM	SC	13	9/A9.02	8/A9.02	7/A9.02		4/A9.01	
16	B	3'-0" X 7'-0"	HM	SC	13	9/A9.02	8/A9.02	7/A9.02		4/A9.01	
17	F	PR 1'-6" X 7'-0" DOUBLE ACTION	HM	SEE SPECS	SEE SPECS	9/A9.02	8/A9.02	7/A9.02		4/A9.01	4/A9.01
18	F	PR 1'-6" X 7'-0" DOUBLE ACTION	HM	SEE SPECS	SEE SPECS	9/A9.02	8/A9.02	7/A9.02		4/A9.01	4/A9.01
19	B1	3'-0" X 7'-0"	HM	SC	15	9/A9.02	8/A9.02	7/A9.02		4/A9.01	
20	G	PR 3'-0" X 7'-0"	HM	SC	16	9/A9.02	8/A9.02	7/A9.02		4/A9.01	4/A9.01
21	G	PR 3'-0" X 7'-0"	HM	SC	16	9/A9.02	8/A9.02	7/A9.02		4/A9.01	4/A9.01
22	C	3'-0" X 7'-0"	HM	SC	17	9/A9.02	8/A9.02	7/A9.02		4/A9.01	-
23	D	2'-6" X 7'-0"	HM	SC	18	9/A9.02	8/A9.02	7/A9.02			4/A9.01
24	C	3'-0" X 7'-0"	HM	SC	19	9/A9.02	8/A9.02	7/A9.02	5B/A9.01	6B/A9.01	-
25	C	3'-0" X 7'-0"	HM	SC	19	9/A9.02	8/A9.02	7/A9.02	5C/A9.01	6C/A9.01	-
26	E	PR 3'-0" X 7'-0"	HM	SC	20	9/A9.02	8/A9.02	7/A9.02			4/A9.01
27	-	5'-0" X 7'-0" OPNG.									
28	-	9'-0" X 9'-0" OPNG.									
29	-	15'-0" X 7'-2" OPNG.									
30	B	3'-0" X 7'-0"	HM	HM	04	1/A9.03	2/A9.03	3/A9.03			4/A9.01

ABBREVIATIONS

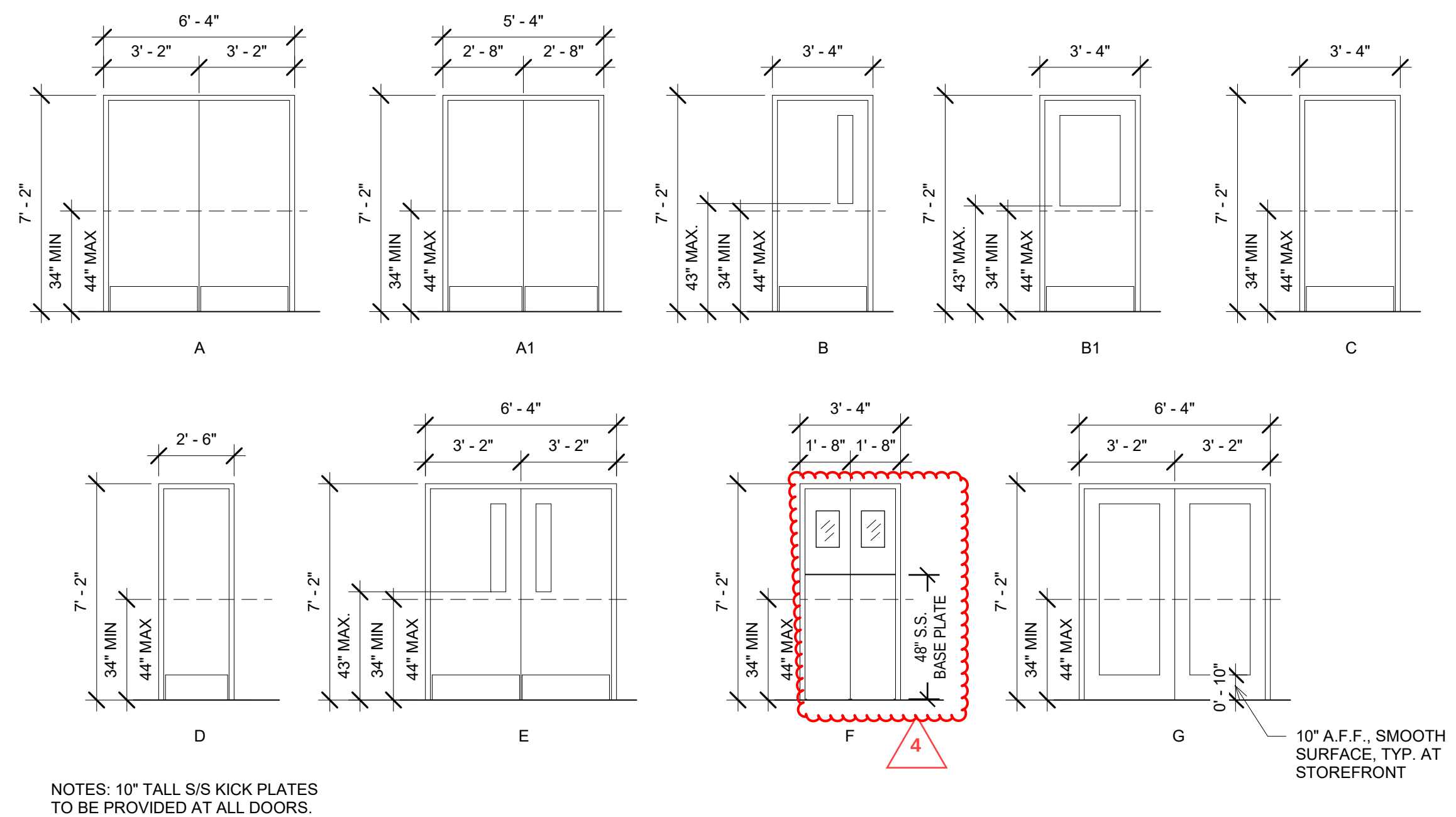
(E) EXISTING
HC HOLLOW CORE
HM HARDWARE
HM HOLLOW METAL
MATL MATERIAL
MC MINERAL CORE
ALUM ALUMINUM
CR CARD READER
F CR FUTRUE CARD READER

MN MINUTE
(N) NEW
PH PANIC HARDWARE
PR PAIR
TH THRESHOLD
SC SOLID CORE WOOD
WD WOOD

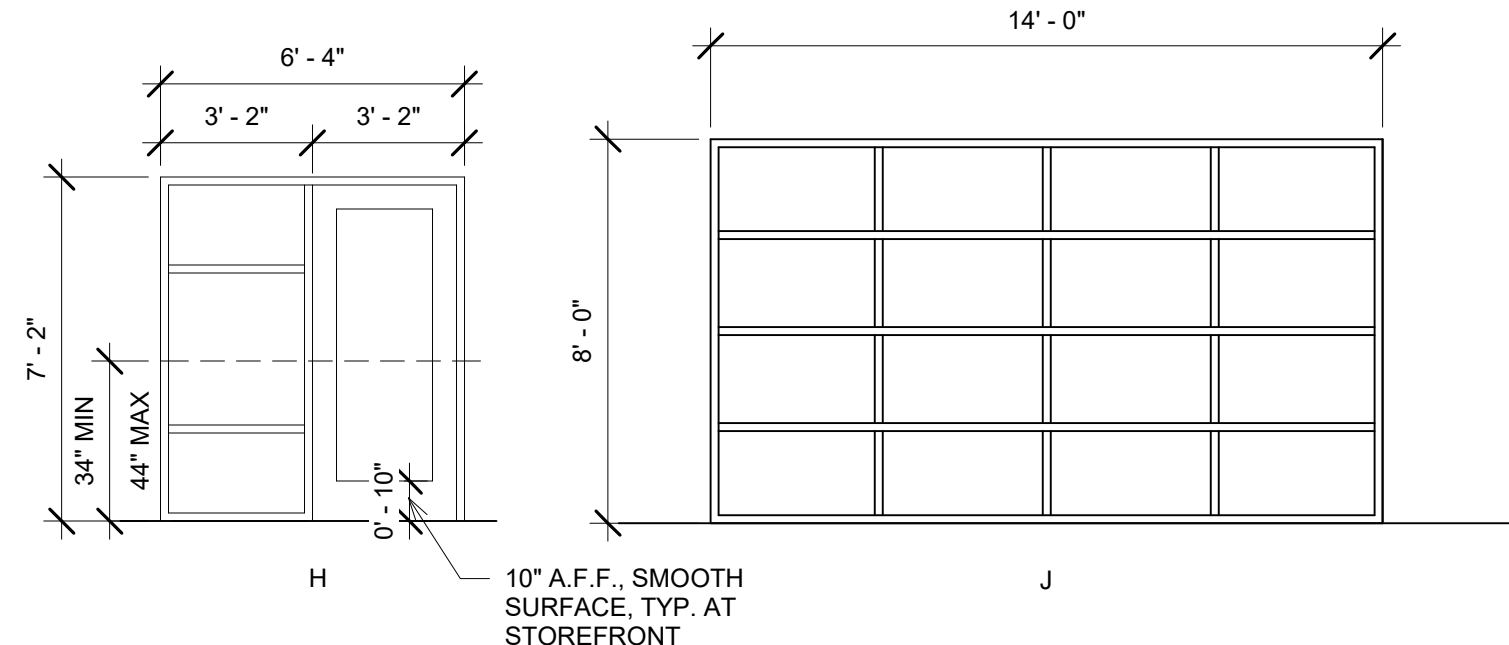
GENERAL NOTES:

- SUBMIT DOOR SIGNAGE LIST TO ARCHITECT FOR FINAL APPROVAL PRIOR TO FABRICATION.
- EXIT DOORS: OPENABLE AT ALL TIMES FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.
- PANIC HARDWARE SHALL BE MOUNTED 34" TO 44" ABOVE FINISHED FLOOR SURFACE. THE UNLATCHING FORCE SHALL NOT EXCEED 15# APPLIED IN THE DIRECTION OF TRAVEL. PANIC HARDWARE SHALL COMPLY WITH CBC SECTION 1008.1.10 GLAZING IN DOORS, ADJACENT TO DOORS, OR IN WINDOWS PER CBC 2406.4 SHALL BE TEMPERED SAFETY GLASS.
- THE LEVER OF LEVER ACTUATED LATCHES OR LOCKS SHALL BE CURVED WITH A RETURN TO WITHIN 1/2" OF THE DOOR (TO PREVENT CATCHING ON CLOTHING OF PERSONS DURING EGRESS), CBC 1010.1.5.1
- NO THUMB LATCHES OR KEVED CYLINDER DEAD BOLTS ARE ALLOWED ON ANY DOORS UNLESS OPERATED BY A SINGLE ACTION WITH A LEVER FROM THE INSIDE OF THE AREA SERVED, CBC SEC. 1010.1.5.1
- GLAZING IN DOORS, ADJACENT TO DOORS, OR IN WINDOWS SHALL BE LAMINATED GLASS.

DOOR TYPES

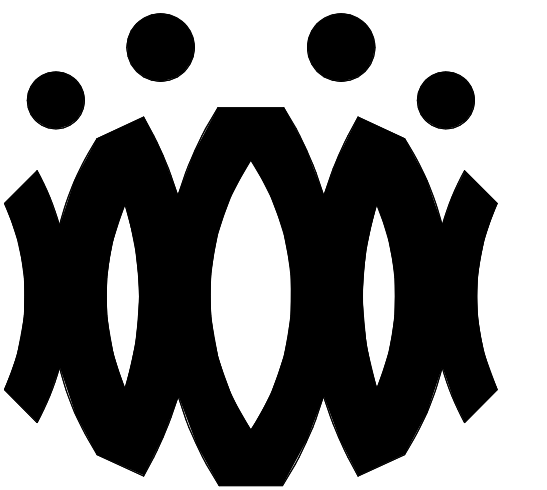


NOTES: 10" TALL S/S KICK PLATES TO BE PROVIDED AT ALL DOORS.



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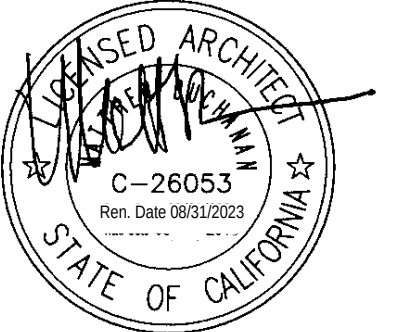
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Revisions

No.	Date	Description
3	07-06-23	BID CLARIFICATION NO. 3
4	07-18-2023	BID CLARIFICATION NO. 4

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**SOUTHERN KERN UNIFIED
SCHOOL DISTRICT**

**ROSAMOND HIGH EARLY
COLLEGE CAMPUS**

2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

SCHEDULES

Job No.

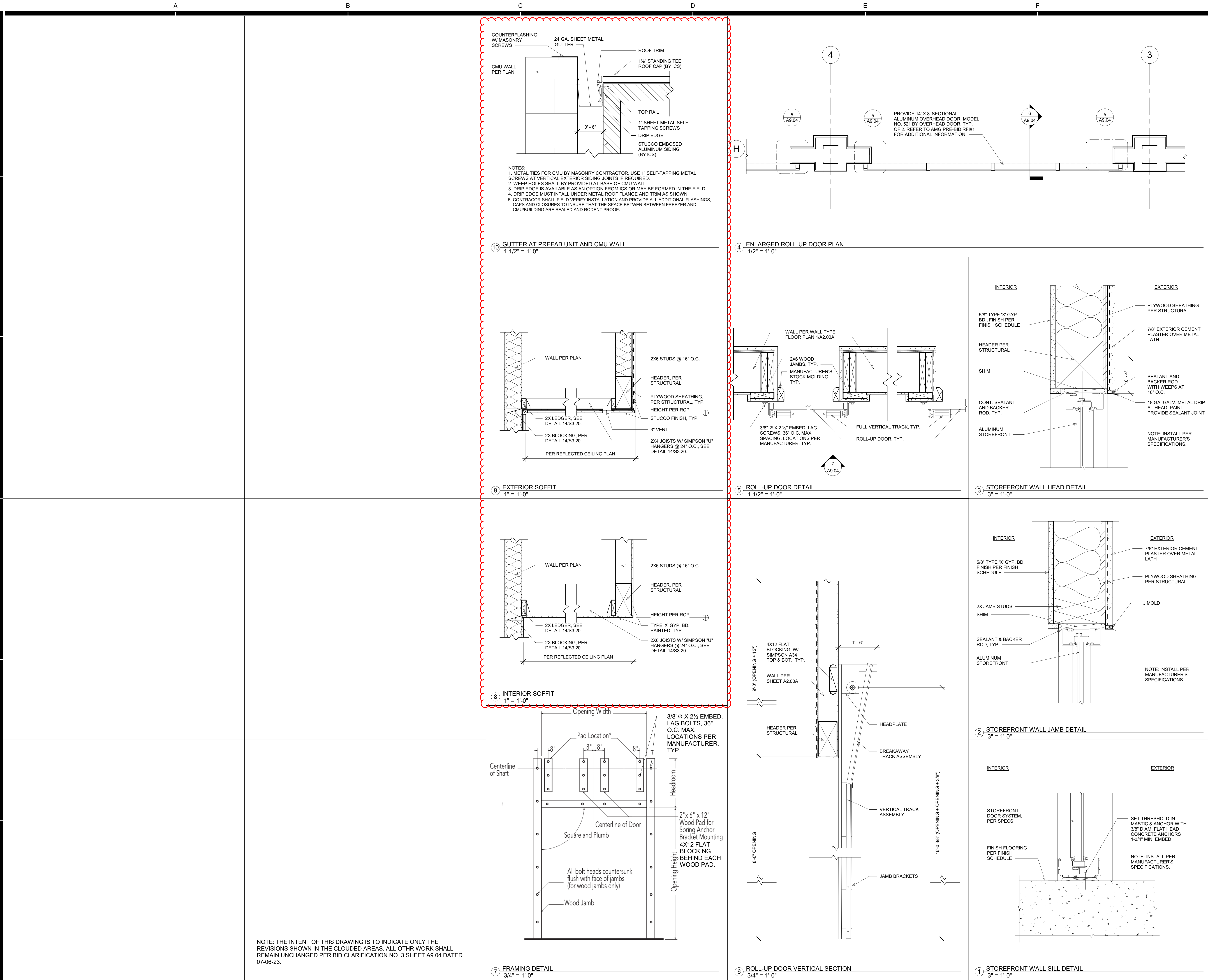
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2990.000

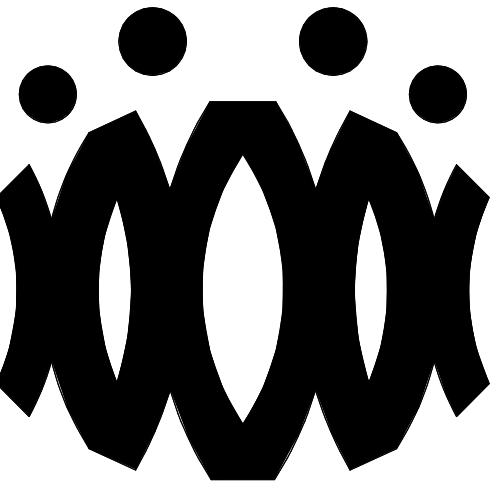
Date

01.30.2023

A7.01



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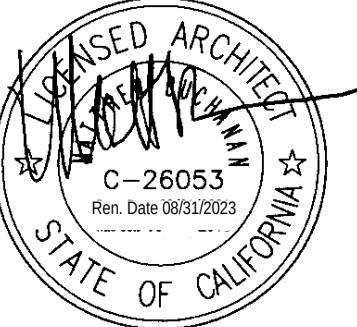
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**SOUTHERN KERN UNIFIED
SCHOOL DISTRICT**

**ROSAMOND HIGH EARLY
COLLEGE CAMPUS**

2825 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

DETAILS

Job No.

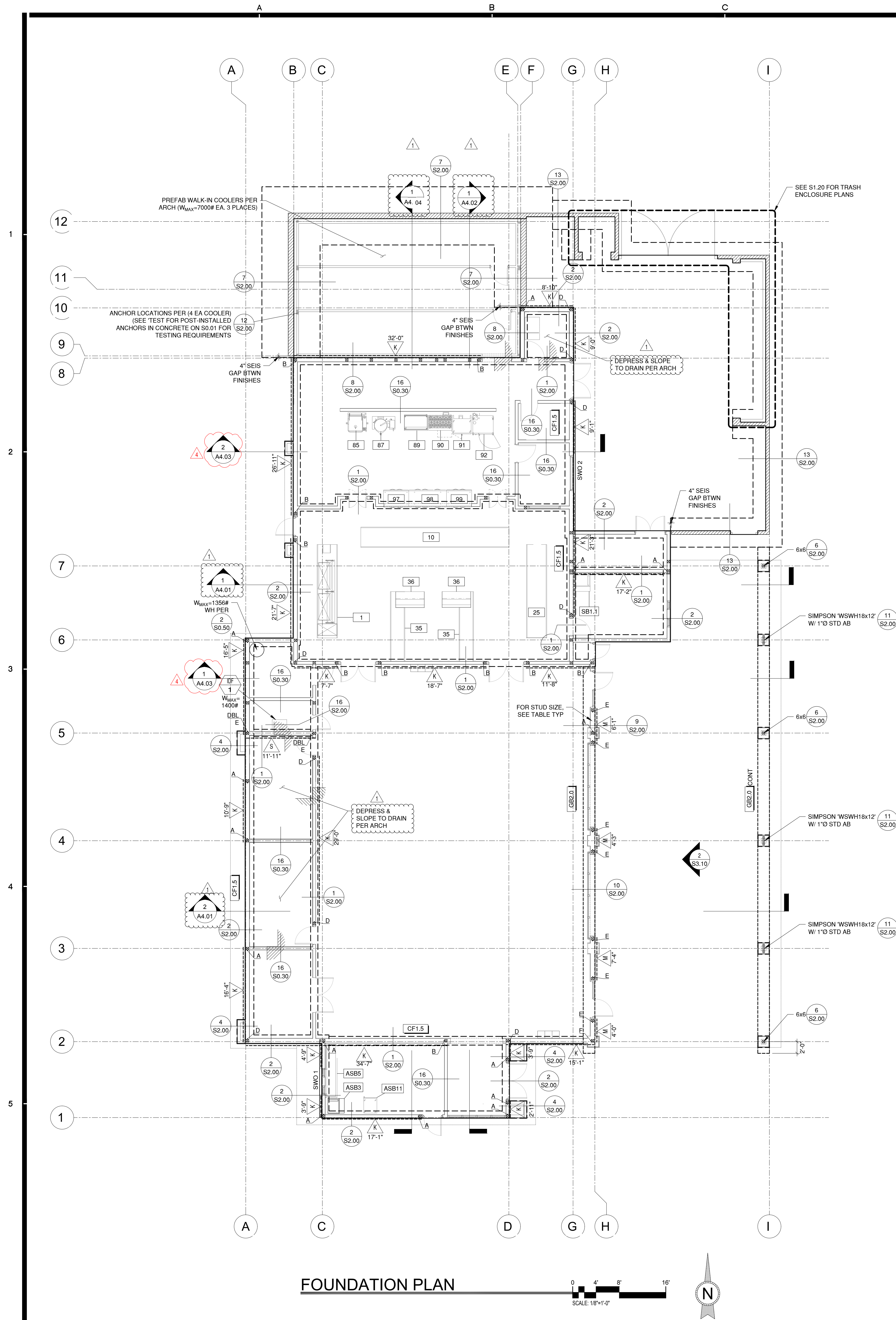
2990.000

Date

01.30.2023

Sheet No.

A9.04



CONTINUOUS FOOTING SCHEDULE				
MARK	WIDTH	THICKNESS	REINFORCEMENT	DEPTH
CF1.5	1'-6"	20" MIN	(3) #6 CONT BARS @ T&B	12" MIN BLW LOWEST ADJ GRD

GRADE BEAM SCHEDULE			
MARK	SIZE	REINF	TIES
GB2.0	24" W X 24" THK	(4) #6 T&B	#3 TIES @ 12" OC

EXTERIOR WALL STUD SIZE	
MAX PLATE OR LEDGER HT	MIN STUD SIZE
13'-6"	1 1/2" x 5 1/2" VERSA-LAM LVL 2.1E 2800 @ 16" OC
15'-6"	1 1/2" x 5 1/2" VERSA-LAM LVL 2.1E 2800 @ 16" OC
19'-6"	1 1/2" x 7 1/2" VERSA-LAM LVL 2.1E 2800 @ 16" OC
27'-6"	1 1/2" x 9 1/2" VERSA-LAM LVL 2.1E 2800 @ 16" OC

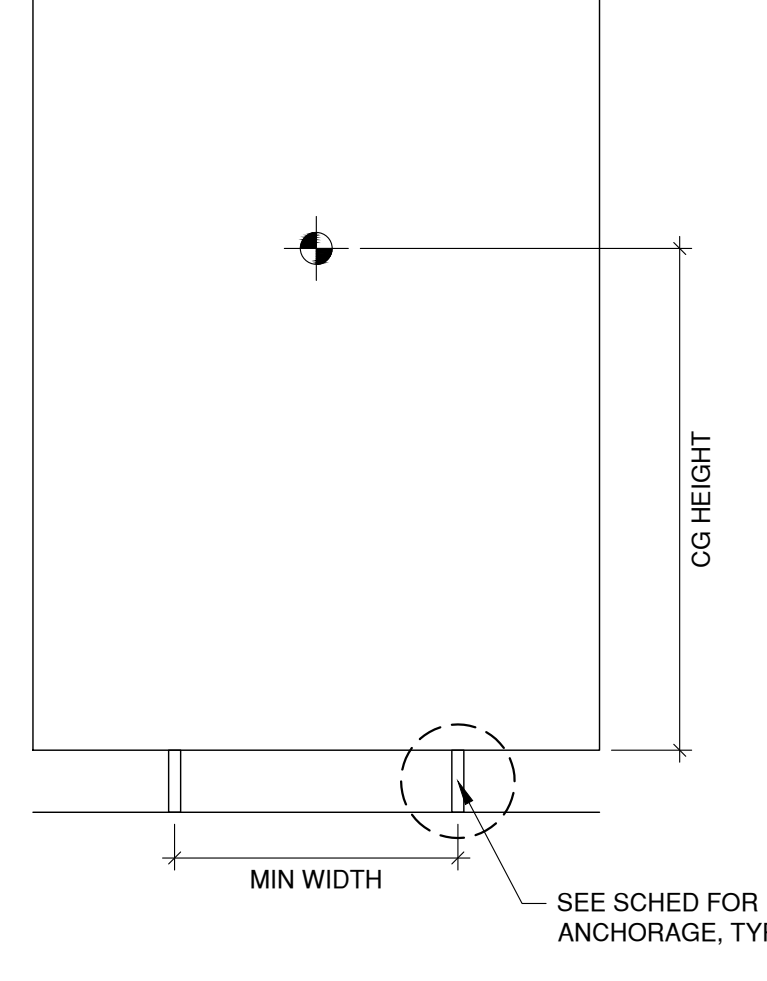
HOLDOWN SCHEDULE						
MARK	ALLOW. LOAD	ICC ESR #	MIN. WOOD MEMBER THICKNESS	HOLDOWN	POST FASTENERS	FDN. BOLT
A	2460 lb.	2330, 2611	(2) 2X	SIMPSON HDU12-SDS2.5	(6) SDS 1/2" X 2 1/2" SCREWS	SSTB16/ SB1 3/4" X 24
B	3652 lb.	2330, 2611	4X	SIMPSON HDU4-SDS2.5	(10) SDS 1/2" X 2 1/2" SCREWS	SSTB20/ SB1 3/4" X 24
D	5116 lb.	2330, 2611	4X	SIMPSON HDU8-SDS2.5	(20) SDS 1/2" X 2 1/2" SCREWS	SSTB20/ SB1 3/4" X 24
E	7628 lb.	2330, 2611	4X6	SIMPSON HDU11-SDS 2.5	(30) SDS 1/2" X 2 1/2" SCREWS	SB1X30
F	11175 lb.	2330, 2611	4X8	SIMPSON HDU11-SDS 2.5	(30) SDS 1/2" X 2 1/2" SCREWS	SB1X30
DBL E	15256 lb.	2330, 2611	4X12 OR 6X8	(2) SIMPSON HDU11-SDS 2.5	(30) SDS 1/2" X 2 1/2" SCREWS EA HDU	SB1X30 HDU

NOTES:
1. MAXIMUM HOLDOWN SYSTEM DEFLECTION PER FLOOR SHALL BE 2" TYP. U.N.O.
2. WHEN ALTERNATIVE CONTINUOUS ROD SYSTEMS ARE USED TO RESIST LIGHT-FRAME SHEAR WALL OVERTURNING FORCES, CALCULATIONS MUST BE SUBMITTED TO THE CODE OFFICIAL CONFIRMING THAT THE TOTAL VERTICAL DISPLACEMENT, WHICH WOULD INCLUDE STEEL ROD ELONGATION AND THE SHINKAGE COMPENSATING DEVICE DEFLECTION, IS LESS THAN OR EQUAL TO 0.200 INCH (5 mm) FOR EACH STORY, OR BETWEEN RESTRAINTS, WHICHEVER IS MORE RESTRICTIVE, USING ALLOWABLE STRESS DESIGN (ASD). SHEAR WALL DRIFT LIMIT CALCULATIONS MUST CONSIDER THE 0.200 INCH VERTICAL DISPLACEMENT LIMIT.
3. HOLDOWN CONNECTION BOLTS AND NUTS SHALL BE TORQUED 1/2 TURN BEYOND FINGER TIGHT OR AS REQUIRED BY THE MANUF. (INSPECTOR SHALL VERIFY BY RANDOM INSPECTION PRIOR TO COVERING THE WALLS).
4. ALL HOLDOWNS ANCHOR BOLTS SHALL BE TIED IN PLACE PRIOR TO POURING CONCRETE.
5. A.T.R. INDICATES ALL THREADED ROD.

SHEAR WALL SCHEDULE											
MARK	ALLOW. SHEAR	STUD OR BLKS AT ADJOINING PANEL EDGES	PERIODIC SPEC. INSP. PER 1705.11.2	APA RATED OSB	(EN) EDGE NAILING	(FN) FIELD NAILING	(SN) FASTENERS @ 2X SOLE PLATE TO BLKG. 1,2	2X MUDSILL	3X MUDSILL	'A35' OR 'LTP4' WHERE "PER SCHED." NOTED OR DET.	'URFP' OR 'FRFP' ICC-ES ESR 2616
K	280 #'	2x	NO	1 1/2" STR 1	8d @ 6" OC	12" OC	16d COMMON @ 9" OC	3/4" @ 4'-0"	3/4" @ 4'-0"	19" OC MAX	@ 4'-6" OC
M	550 #'	3x	YES	1 1/2" STR 1	8d @ 3" OC	12" OC	16d COMMON @ 9" OC	3/4" @ 2'-8"	3/4" @ 3'-5"	9" OC MAX	@ 2'-4" OC
S	1740 #'	3x	YES	1 1/2" STR 1 BOTH SIDES	10d @ 2" OC BOTH SIDES	8" OC	N/A	3/4" @ 1'-1"	6" O.C. MAX BOTH SIDES	@ 9" O.C.	

1. 3x SILL PL. ONLY OCCURS AT FOUNDATIONS AND STRUCTURAL SLABS, AND NOT ON UPPER FLOORS.
2. USE 1 1/2" X MIN BLKG BLW MIN WHERE 16d < 4" OC OR SDWS LAGS OCCUR.
3. 'FRFP' SHALL USE TOTAL OF (5) 1/2" SDS SCREW PER MANUF SPECIFICATION.
4. FOR INFO NOT SHOWN SEE DETAIL.

EQUIPMENT LIST					
MARK	DESCRIPTION	CG HEIGHT (ft)	MIN WIDTH (ft)	# OF ANCHORAGE POINTS PER SIDE	MAX WEIGHT IN LBS.
1	COUNTER	1.8961	2.375	5	2000
10	COUNTER	1.8961000	2.375	6	2000
25	COUNTER	1.8961	2.375	5	2000
35	POS COUNTER	1.8961	2.375	4	1500
36	REFRIGERATED SELF-SERVICE CASE	3.0708	2.333	2	1300
85	TILTING BRAISING PAN	2.4567	2.6667	2	800
87	TILTING, STEAM JACKETED KETTLE	2.2892	2	2	800
89	THERMOSTATIC GRIDDLE	3	2	2	680
90	8 BURNER RANGE W/ OVEN	2.375	1.9167	2	800
91	DOUBLE CONVECTION OVEN	4.1317	2	2	1300
92	COMBI OVEN GAS	4.2992	2.75	2	2000
97	HEATED HOLDING CABINET, PASS-THRU	4.7458	2	2	700
98	REFRIGERATOR, PASS-THRU	4.7458	2	2	1200
99	HEATED HOLDING CABINET, PASS-THRU	4.7458	2	2	700
ASB3	ICE BIN	2.4567	2.0833	2	500
ASB5	SERVING COUNTER	1.8961	2	3	400
ASB11	FREEZER, REACH-IN, GLASS DOOR	4.7458	2	2	600
SB1.1	ICE BIN	2.7917	2.0833	2	500



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- FOUNDATION NOTES:
- SEE FOUNDATION NOTES ON SHEET S0.01 FOR DESIGN SOIL BEARING PRESSURE, ETC.
 - C1 INDICATES COLUMN MARK. FOR SIZE SEE SCHEDULE SHEET S1.00.
F1 INDICATES FOOTING MARK. FOR SIZE SEE SCHEDULE SHEET S1.00.
 - K INDICATES SHEAR WALL MARK. SEE SCHEDULE SHEET S1.00.
 - A INDICATES A HOLDOWN MARK. SEE SCHEDULE SHEET S1.00.
 - 'SWO' INDICATES SHEAR WALL OPENING PER (9) S0.40.
 - S INDICATES STEPPED FOOTING PER DETAIL (1) S0.10.
 - NEW TYPICAL CONTINUOUS FOOTINGS ARE 15" WIDE X 20" MIN THK X 12" DEEP BELOW LOWEST ADJACENT GRADE WITH (3) #4 TAB (6) TOTAL. U.N.O. 1 CF1.5 INDICATES CONTINUOUS FOOTING MARK. SEE SCHEDULE SHEET S1.00.
 - GB2.0 INDICATES GRADE BEAM MARK. SEE SCHEDULE SHEET S1.00.
 - INTERIOR LOAD BEARING WALLS AND ALL EXTERIOR STUD WALLS WITH NO SHEAR WALL DESIGNATION, USE 1/2" O ANCHOR BOLTS @ 48" OC U.N.O.
 - SEE ARCH. FOR ALL DIMENSIONS & CONDITIONS NOT SHOWN.
 - PRIOR TO THE CONTRACTOR REQUESTING A BUILDING DEPT. FOUNDATION INSPECTION, THE SOILS ENGINEER SHALL ADVISE THE BUILDING OFFICIAL IN WRITING THAT:
A. THE BUILDING PAD WAS PREPARED IN ACCORDANCE WITH THE SOILS REPORT.
B. THE UTILITY TRENCHES HAVE BEEN PROPERLY BACK FILLED & COMPACTED.
C. THE FOUNDATION EXCAVATIONS COMPLY WITH THE INTENT OF THE SOILS REPORT.
 - ALL HOLDOWNS AND ANCHOR BOLTS AT SHEARWALL SHALL BE SET IN PLACE BY TEMPLATE PRIOR TO FOUNDATIONS INSPECTION AND RETIGHTENED PRIOR TO COVERING OF WALLS.
 - TYPICAL CONCRETE SLAB ON GRADE SHALL BE 4" THICK WITH #4 @ 18" OC EA. WAY MID HT. OVER 4" OF SAND W/ 10ML VISQUEEN VAPOR BARRIER MD. HT. PER (5) S0.20. THE MAXIMUM SPACING OF THE CONTROL JOINTS SHALL BE 30X THE SLAB THICKNESS BEFORE 7 DAYS OF CURING. SEE CONTROL JOINTS SHALL BE PER DETAIL (8) S0.10 FULLY COORDINATED WITH THE ARCHITECT. SEE SOILS REPORT FOR SPECIAL SLAB REQUIREMENTS.
 - ALL FOOTINGS ARE CENTERED UNDER COLUMNS AND BEARING WALLS UNLESS NOTED OTHERWISE ON PLANS AND DETAILS.
 - SEE ARCHITECTURAL PLANS FOR LOCATIONS OF ALL WALL OPENINGS, SLOPED AND DEPRESSED SLABS, CONCRETE CURBS, ADDITIONAL EMBEDDED ITEMS NOT SHOWN IN THESE DRAWINGS. VERIFY ALL BUILDING DIMENSIONS, SLOPES AND DEPRESSED SLAB DIMENSIONS WITH ARCHITECTURAL PLANS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT FOR RESOLUTION.
 - SEE GENERAL NOTES AND SPECIFICATIONS FOR SPECIAL GRADING REQUIREMENTS UNDER FOOTINGS.
 - COLUMNS ARE ONE SIZE FROM FOUNDATION TO ROOF UNLESS OTHERWISE NOTED ON PLANS.
 - ALL DIMENSIONS SHOWN ARE TO EDGE OF CONCRETE SLAB, CENTER OF INTERIOR WALL, OR CENTERLINE OF POST OR COLUMN. REFER TO ARCHITECTURAL PLANS FOR OTHER DIMENSIONS.
 - ALL COLUMNS ARE CENTERED ON THE GRID LINES UNLESS NOTED OTHERWISE.
 - ALL CONCRETE FLOORS TO BE FLAT U.N.O.
 - SURFACE WATER SHALL DRAIN AWAY FROM THE BUILDING. COORDINATE WITH CIVIL & LANDSCAPE.
 - CONTRACTOR SHALL COORDINATE ALL UNDERGROUND UTILITY WORK TO AVOID CONFLICTS WITH FOOTINGS.
 - CONTRACTOR SHALL SUBMIT PROPOSED FIRE RISER, CONDUIT, PIPING SLEEVE LOCATION FOR ENGINEER'S REVIEW PRIOR TO FOOTING CONSTRUCTION.
 - SEE ARCH'L AND CIVIL DRAWINGS FOR LOCATION OF MOISTURE BARRIER, CURBS, TRASH ENCLOSURES, EXTERIOR SLABS, DRAINAGE, RAMPS, WALKS, ETC.
 - FOR FOOTINGS OUTSIDE THE BUILDING ENVELOPE, COORDINATE TOP OF FOOTING ELEVATION WITH THE STRUCTURAL DETAILS AND WITH CIVIL AND LANDSCAPE.
 - BUILDING SLAB IS NOT DESIGNED TO SUPPORT CRANE LOADS, CONCRETE MIXING TRUCKS, OR OTHER SPECIFIC CONSTRUCTION LOADING. IF SUCH LOADS OCCUR, THE CONTRACTOR SHALL BE RESPONSIBLE FOR UPGRADING THE SLAB THICKNESS AND PROVIDING REINFORCING AS REQUIRED. ANY DAMAGE CAUSED TO THE SLAB SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE PER THE OWNER'S REQUEST.
 - EXCAVATIONS SHALL BE MADE IN COMPLIANCE WITH CAL/OSHA REGULATIONS.
 - BACKFILLING OF WALLS WITH RETAINED SOIL SHALL BE OF NON-EXPANSIVE GRANULAR FILL IN ACCORDANCE WITH THE SOILS REPORT. WALLS RETAINING SOIL SHALL NOT BE BACKFILLED PRIOR TO PLACING SLAB ON GRADE AND SECOND FLOOR SLAB.
 - ALL CONTINUOUS FOUNDATIONS SHALL BE EMBEDDED A MINIMUM OF 12" BELOW LOWEST ADJACENT GRADE UNO. ALL PAD FOOTINGS SHALL BE EMBEDDED A MINIMUM OF 18" BELOW LOWEST ADJACENT GRADE UNO.

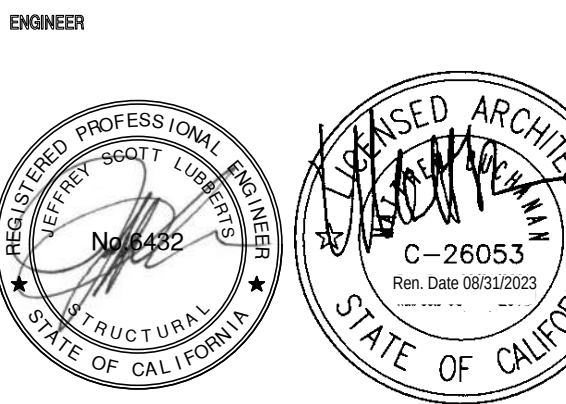


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FOUNDATION
PLAN

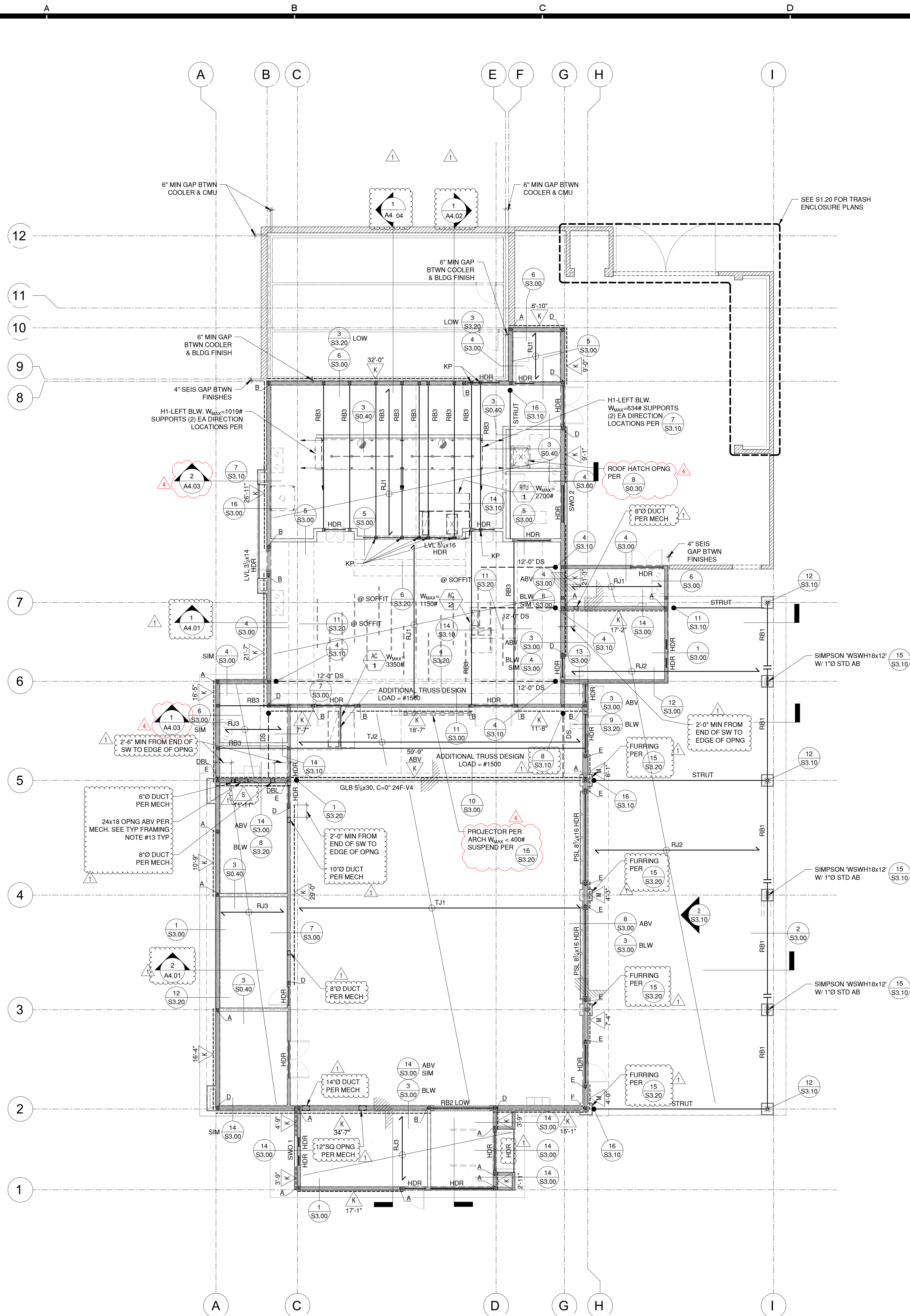
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22005

Date

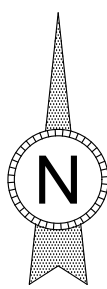
06-07-22

S1.00



ROOF FRAMING PLAN

SCALE: 1/8"=1'-0"



- FRAMING NOTES:**
1. PROVIDE 2X TRIMMER @ 7/8" OR LESS HEADER (2) 2X TRIMMER @ 9/8" OR GREATER & 4X POST TRIMMER @ LVL/GLB HEADER PER DETAIL (2) (S0.30)
 2. ALL EXTERIOR WALLS TO BE PER THE STUD SCHEDULE ON S1.00.
 3. ALL INTERIOR WALLS TO BE 2x6 @ 16"OC STUDS U.N.O.
 4. ALL EXTERIOR WALLS SHALL BE 100% SHEATHED, EXTERIOR WALLS WITHOUT SHEAR WALL SYMBOL SHALL HAVE SHEATHING TYPE 'K' PER SHEAR WALL SCHEDULE U.N.O. ON ARCHITECTURAL DRAWINGS.
 5. FOR TYPICAL STUD WALL FRAMING SEE (2) (S0.30) HEADER SIZES SHALL BE PER (2) (S0.30) U.N.O.
 6. PROVIDE MULTIPLE STUDS UNDER MULTIPLE JOISTS.
 7. "C" = INDICATES CAMBER BETWEEN SUPPORTS ONLY @ GLUED, LAMINATED BEAMS, (i.e. NO CAMBER @ CANTILEVERS)
 8. PROVIDE TWO ROWS BOUNDARY NAILING ALONG ALL STRUT MEMBERS, INTERIOR SHEAR WALLS, AND INTERIOR LATERAL FRAMES U.N.O.
 9. CONTRACTOR SHALL COORDINATE ALL MECH. UNIT LOCATIONS, SIZES, OPENINGS, ETC. WITH MECH. DRAWINGS.
 10. SEE ARCH. FOR ALL DIMENSIONS & CONDITIONS NOT SHOWN.
 11. (K) INDICATES SHEAR WALL MARK FOR WALLS BELOW U.N.O. SEE SCHEDULE SHEET S1.00.
 12. (A) INDICATES A HOLDOWN MARK FOR SHEAR WALLS FOR THE LEVEL BELOW U.N.O. SEE SCHEDULE SHEET S1.00.
 13. "SWO" INDICATES SHEAR WALL OPENING PER DETAIL (9) (S0.40) DUCT OPENINGS GREATER THAN 4" SHALL BE PER SHEAR WALL WITH OPENING DETAIL.
 14. TYPICAL ROOF SHEATHING SHALL BE 1/2" APA RATED SHEATHING, STUDY FLOOR OR SINGLE FLOOR (EXPOSURE-1) (3216) W/ 10d COMMON NAILS @ 6" O.C. BOUNDARIES, 6" O.C. OTHER PANEL EDGES, AND 12" O.C. FIELD NAILING. (UN-BLOCKED, T&G @ UNSUPPORTED PANEL EDGES OR WITH PANEL SHTG CLIPS (ALLOW SHEAR 215 PLF))
 15. UNLESS SPECIFICALLY NOTED ON THE PLANS, FRAMING SHALL NOT BE CUT OR RELOCATED WITHOUT PRIOR APPROVAL OF THE STRUCTURAL ENGINEER. CONTRACTOR SHALL OBTAIN APPROVAL OF JOIST MFR. SHOP DRAWINGS FROM BOTH MECHANICAL AND STRUCTURAL ENGINEERS PRIOR TO ERECTION OF JOIST FRAMING.
 16. ALL MULTIPLE JOISTS SHALL HAVE EACH JOIST NAILED TO THE ADJACENT ONE WITH 16d @ 16" O.C. STAGGERED.
 17. ALL MULTIPLE STUDS SHALL HAVE EACH STUD NAILED TO THE ADJACENT ONE WITH SOLE PLATE NAILING PER SHEAR WALL SCHEDULE, 10d @ 9" O.C. STAGGERED MINIMUM.
 18. FOR HEADER SIZES NOT NOTED, REFER TO TYPICAL DETAIL SCHEDULE.
 19. LOW SPOTS CREATED BY THE ROOF PITCH SHALL BE PROVIDED WITH CRICKETS AS REQUIRED TO SLOPE.
 20. BALLOON FRAME ALL GABLE END WALLS U.N.O.
 21. ALL ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AESS) SHALL MEET THE MINIMUM SPECIFICATIONS IN THE AISC CODE OF STANDARD PRACTICE CHAPTER 10 UNLESS NOTED OTHERWISE ON THE ARCHITECTURAL DRAWINGS.
 22. 6X FOR 6X WALLS, 4X FOR 4X WALLS. WIDTH TO MATCH BEAM U.N.O.
 23. WOOD TO WOOD, SAWN LUMBER USE "H" HANGER U.N.O.
 24. WOOD TO WOOD, PSL/LVL/SLD GLB USE "HGU" HANGER U.N.O.
 25. WOOD TO STEEL USE "WPU" HANGER U.N.O.
 26. POST W/ "CCO" U.N.O.
 27. POST W/ "CCO" U.N.O.
 28. 3" MIN WIDE PSL, GLB, OR DBL 2X OR 4X DF STRUT UNO W/ CONNECTOR PER PLAN.
 29. (S) - DRAG STRUT W/ CONNECTOR PER PLAN U.N.O.
 30. POST IN WALL TO MATCH BM. WIDTH U.N.O. PER DETAIL (8) (S0.50)
 31. (S) INDICATES WALLS REQUIRING TOP PLATE SPLICES PER DETAIL (7) (S0.30)
 32. (S) INDICATES BRACE LOCATIONS PER DETAIL (7) (S0.30)
 33. (S) INDICATES SPLICE LOCATION PER DETAIL (15) (S3.10)
 34. "STRUT (XXX)" INDICATES TRUSS STRUT DESIGN FORCE IN KIPS (ASD). THE TRUSS DESIGNER SHALL DESIGN THE OPEN WEB TRUSS FOR THE AXIAL STRUT FORCE.

- FRAMING SCHEDULE:**
- RJ1 = 14" TJ210 @ 16"OC BY WEYERHAEUSER
- RJ2 = LVL 1 1/2" x 14 @ 16"OC
- RJ3 = 2 x 10 DF #2 @ 16"OC
- RB1 = GLB 5 1/2" x 15 C-0" 24F-V4
- RB2 = PSL 5 1/2" x 9 1/4" (21)
- RB3 = LVL 3 1/2" x 14
- TJ1 = 32" DEEP OPEN WEB TRUSSES @ 32"OC. TRUSSES ARE A DEFERRED SUBMITTAL
- TJ2 = 32" DEEP OPEN WEB TRUSSES @ 32"OC. TRUSSES ARE A DEFERRED SUBMITTAL

FOR LEGENDS, TABLES, & SCHEDULES NOT SHOWN, SEE S1.00

NOTE: THE INTENT OF THIS DRAWING IS TO INDICATE ONLY THE REVISIONS SHOWN IN THE CLOUDED AREAS. ALL OTHER WORK SHALL REMAIN UNCHANGED PER DSA APPROVED SHT. S1.10, (A#03-122536, DATED 03/24/2023)

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1	06-20-2023	BID CLARIFICATION NO.1
2	07-18-2023	BID CLARIFICATION NO. 4

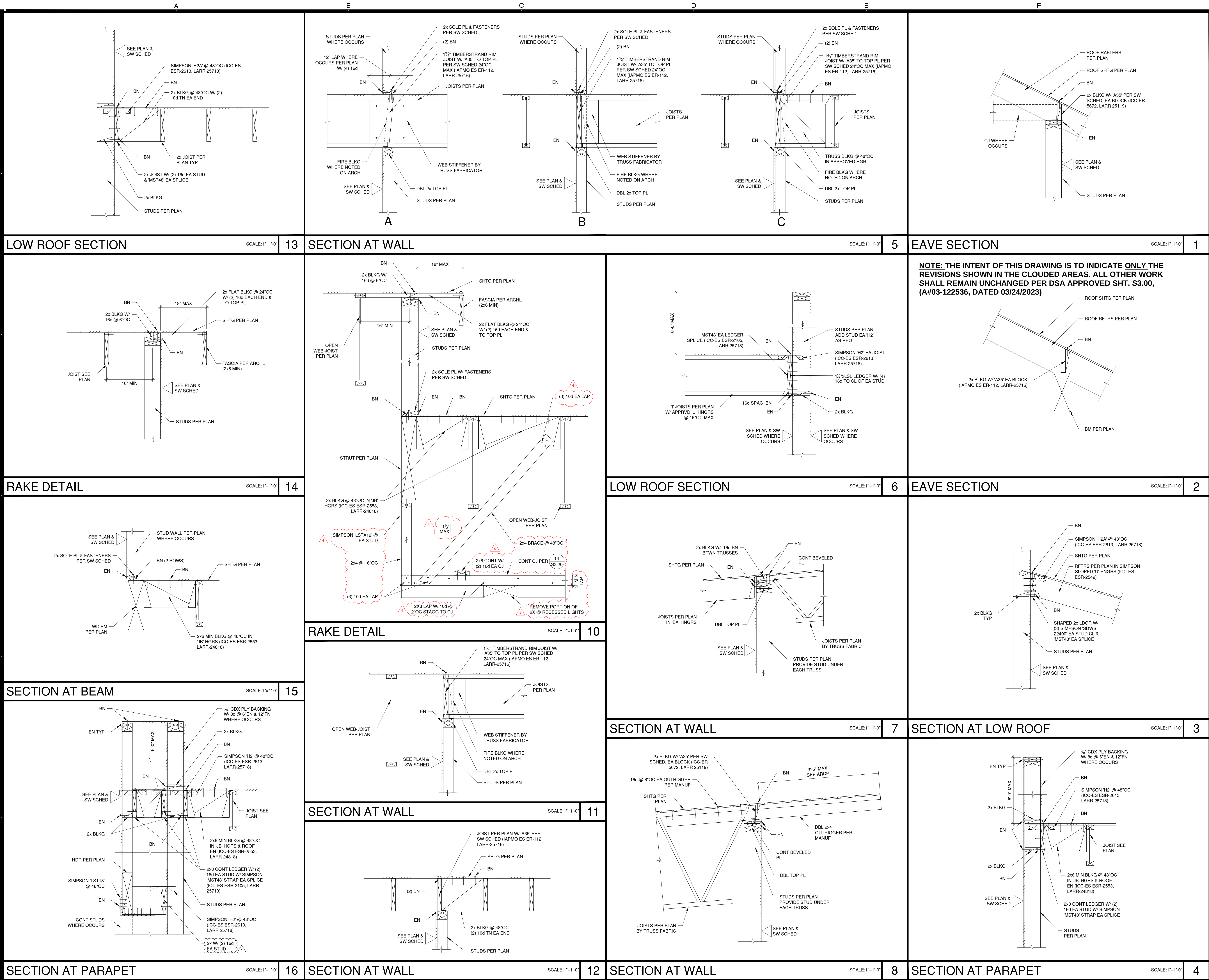
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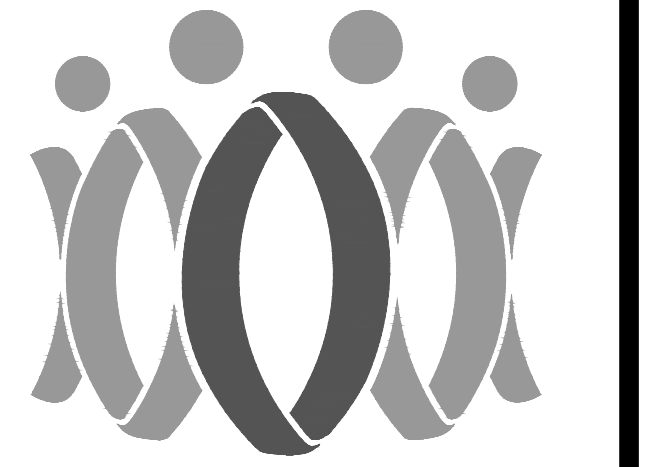
ROOF FRAMING PLAN

Job No. 22005
Date 06-07-22

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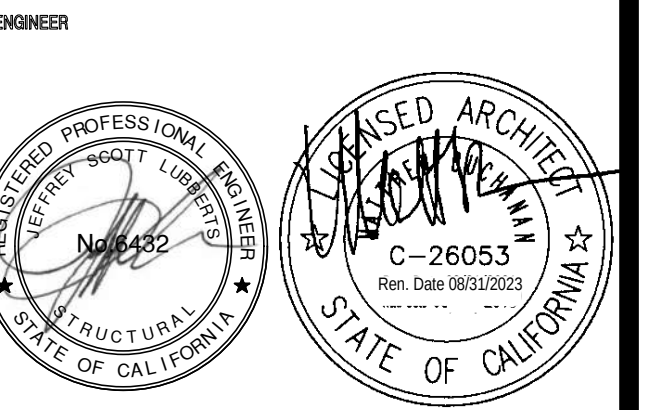


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FRAMING
DETAILS

Job No.

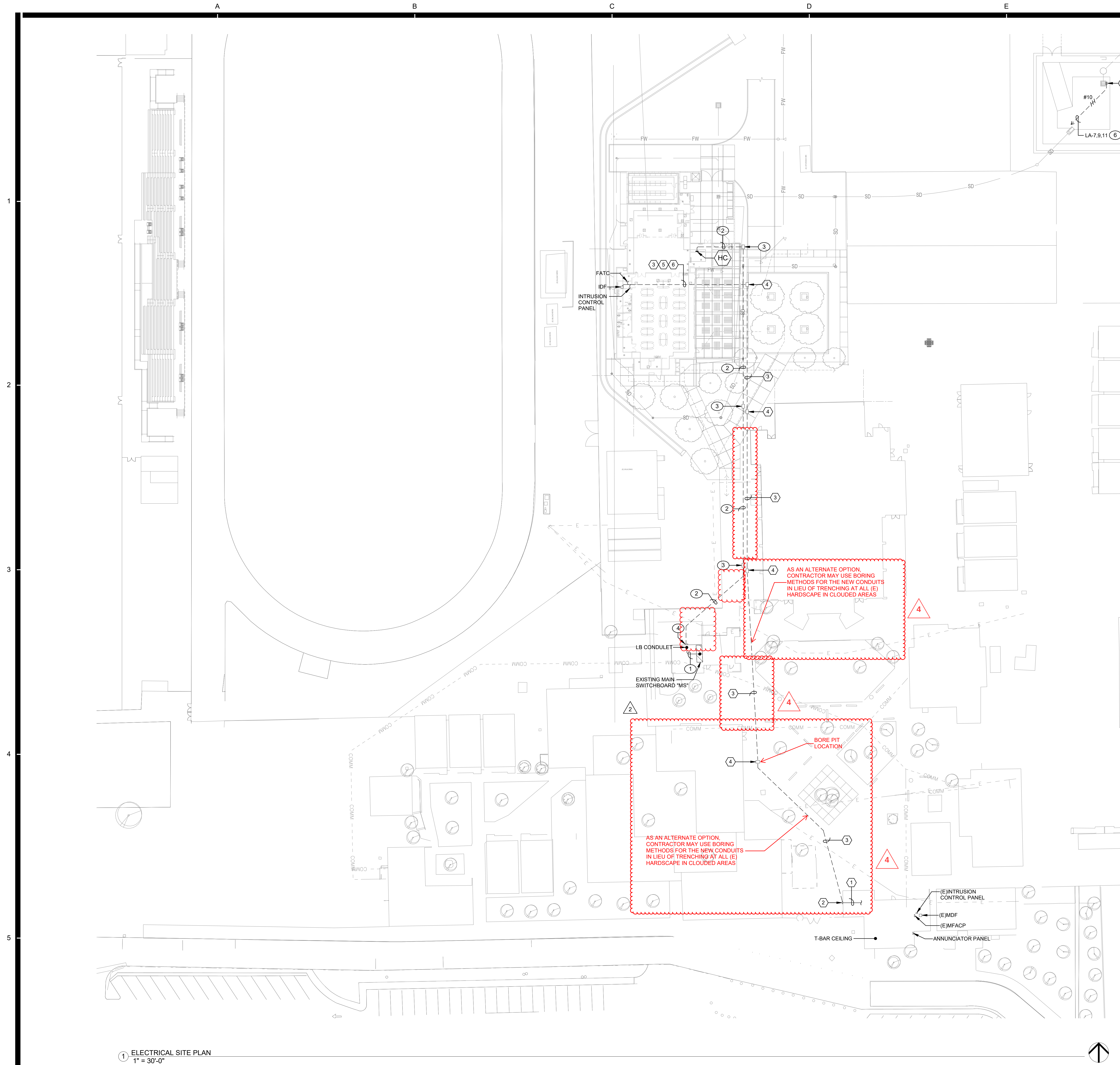
22005

Date

06-07-22

S3.00

BID CLARIFICATION NO. 4 (07-18-2023)



- POWER KEYED NOTES**
- 1 3-1/2" C, 3#500MCM & 1#1/0 GND. RUN CONDUIT HIGH ON WALL.
 - 2 3-1/2" C, 3#500MCM & 1#1/0 GND.
 - 3 2'x3'x3' DEEP CONCRETE PULLBOX, TRAFFIC TYPE COVER MARK "ELECTRIC". SIMILAR OR EQUAL TO "JENSEN #PB2436".
 - 4 WEATHERPROOF PULLBOX 24"x24"x8" DEEP, MOUNT HIGH ON WALL.
 - 5 SUMP PUMP MOTOR CONTROLLER SUITABLE FOR 208 VOLTS, 3 PHASE, 3 WIRES POWER SUPPLY.
 - 6 RUN CONDUIT ALONG STORM DRAIN LINE, BURY 24" BELOW FINISH GRADE WITH CONCRETE ENCASEMENT AND DETECTABLE WARNING TAPE.

- SIGNAL KEYED NOTES**
- 1 2" C, (1) FO (DATA/TEL/PA); 2" C, (1) FW, (1) JAW, (1) VW (FA); 2" C, (1) SC (INTRUSION); RUN CONDUIT IN CEILING SPACE. TERMINATE TO RESPECTIVE SIGNAL HEADEND.
 - 2 WEATHERPROOF PULLBOX, MOUNT HIGH ON WALL (a) 24"x24"x6" DEEP (DATA, TEL, PA, INTRUSION); (b) 12"x12"x6" DEEP (FIRE ALARM).
 - 3 2" C, (1) FO (DATA/TEL/PA); 2" C, (1) FW, (1) JAW, (1) VW (FA); 2" C, (1) SC (INTRUSION); 2" C, O. (SPARE).
 - 4 2'x3'x3' DEEP CONCRETE PULLBOX, TRAFFIC TYPE COVER MARK "SIGNAL". SIMILAR OR EQUAL TO "JENSEN #PB2436".
 - 5 TERMINATE TO RESPECTIVE SIGNAL CABINET AND IDF.
 - 6 STUB-UP SPARE CONDUIT 12" ABOVE GROUND ALONG FATC WALL. CAP AND TAG CONDUIT.

NOTE:
SAW CUT EXISTING CONCRETE PAVEMENT AND RESTORE TO ORIGINAL CONDITION AFTER NEW CONDUIT PATHWAYS ARE INSTALLED.

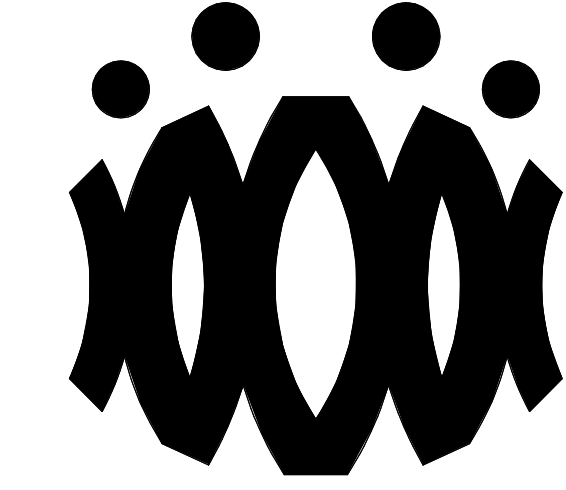
EXCAVATION NOTES
CONTRACTOR SHALL FIELD VERIFY UNDERGROUND UTILITIES PRIOR TO WORK (ELECTRICAL CONDUITS, SEWER LINES, WATER LINES, PLUMBING, ETC.). CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION AND ROUTING OF NEW TRENCHING IN AREAS OF EXISTING UNDERGROUND LINES. CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL EXISTING LINES WHERE NEW TRENCHING OCCURS BY USING ELECTRONIC LOCATING DEVICES, DIG ALERT SERVICES, ETC. CONTRACTOR SHALL INCLUDE THE COST OF LOCATING THE EXISTING UNDERGROUND LINES IN THE BID. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO EXISTING LINES.

TRENCHING FOR NEW UNDERGROUND CONDUITS IN AREAS WHERE EXISTING UNDERGROUND LINES ARE PRESENT SHALL BE EXCAVATED BY HAND AND WITH EXTREME CAUTION. UNDERGROUND POWER AND SIGNAL PULLBOXES WHERE SHOWN ON THE SITE PLAN DETERMINED TO BE IN CONFLICT WITH EXISTING UNDERGROUND LINES AFTER EXCAVATION BY HAND SHALL BE RELOCATED TO A POSITION AS CLOSE AS POSSIBLE TO THE LOCATION SHOWN ON THE DRAWINGS.

1 ELECTRICAL SITE PLAN
1" = 30'-0"

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Drawn by: HY

Check by: AF

Revisions

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4	07-18-2023	BID CLARIFICATION NO. 4

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Drawing Title

ELECTRICAL SITE PLAN

Job No.

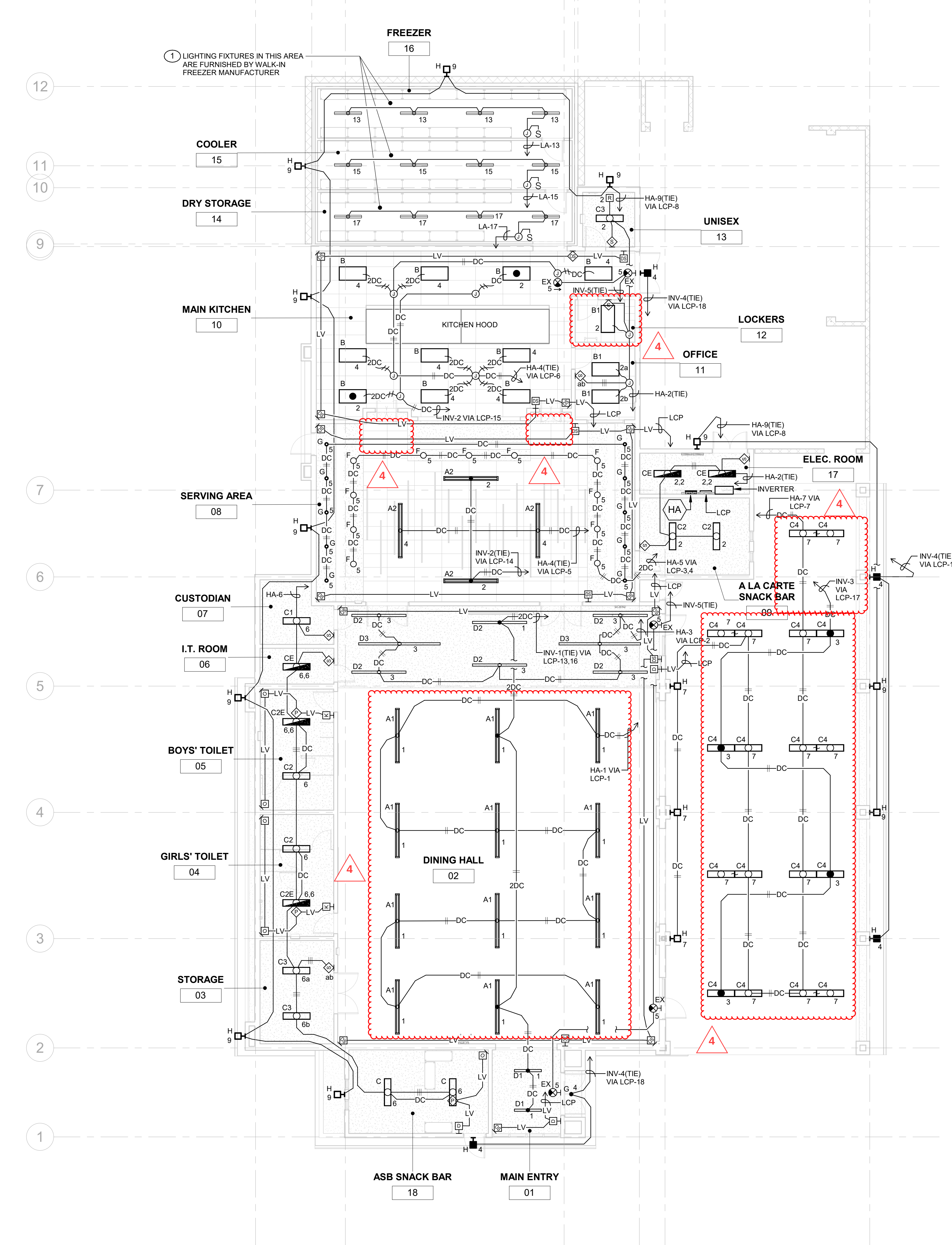
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Date

01.26.2022

Sheet No.

E201



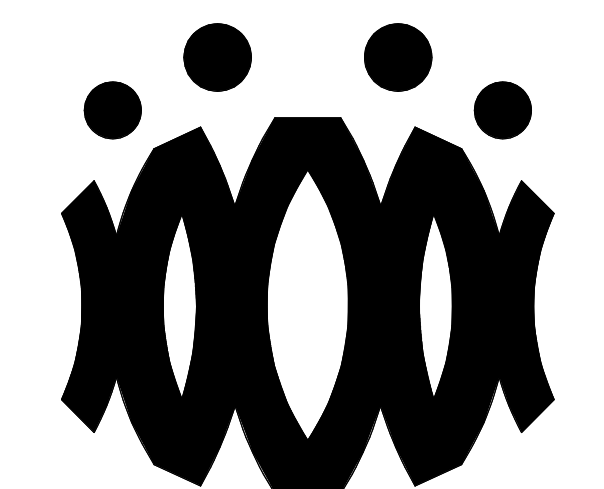
1 LIGHTING PLAN
1/8" = 1'-0"



KEYED NOTES

- 1 USE APPROVE TYPE CONDUIT FITTINGS ENTERING AND LEAVING COLD AREAS.

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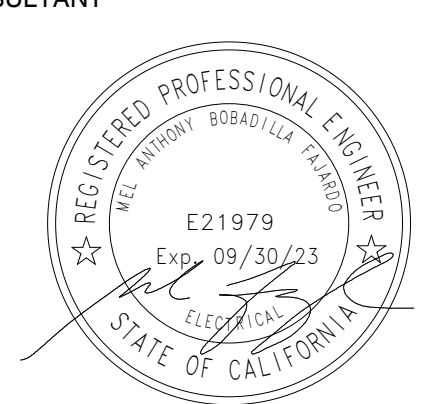
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Drawing Title

LIGHTING PLAN

Job No.

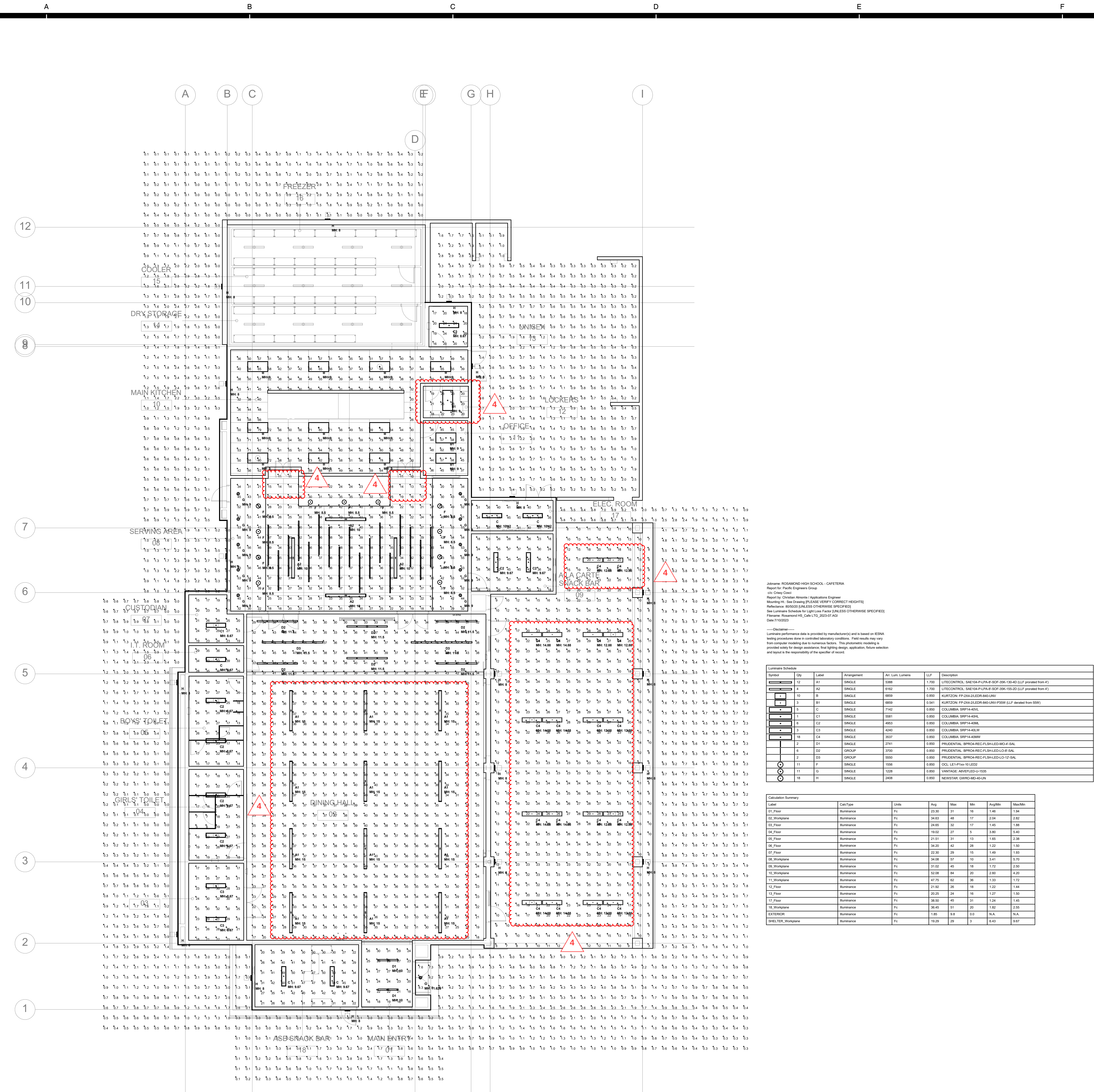
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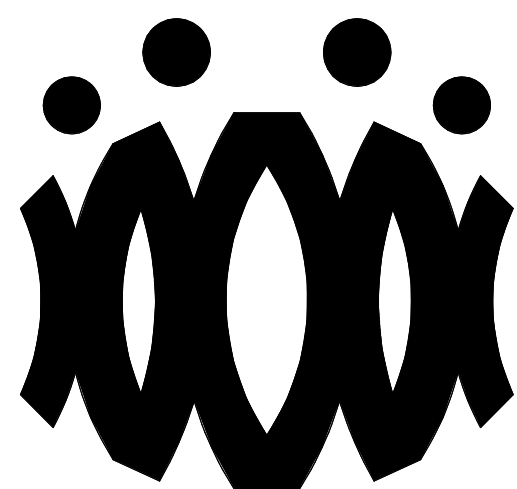
Sheet No.

E401



1 PHOTOMETRIC PLAN - NORMAL
1/8" = 1'-0"

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PHOTOMETRIC PLAN -
NORMAL

Job No.

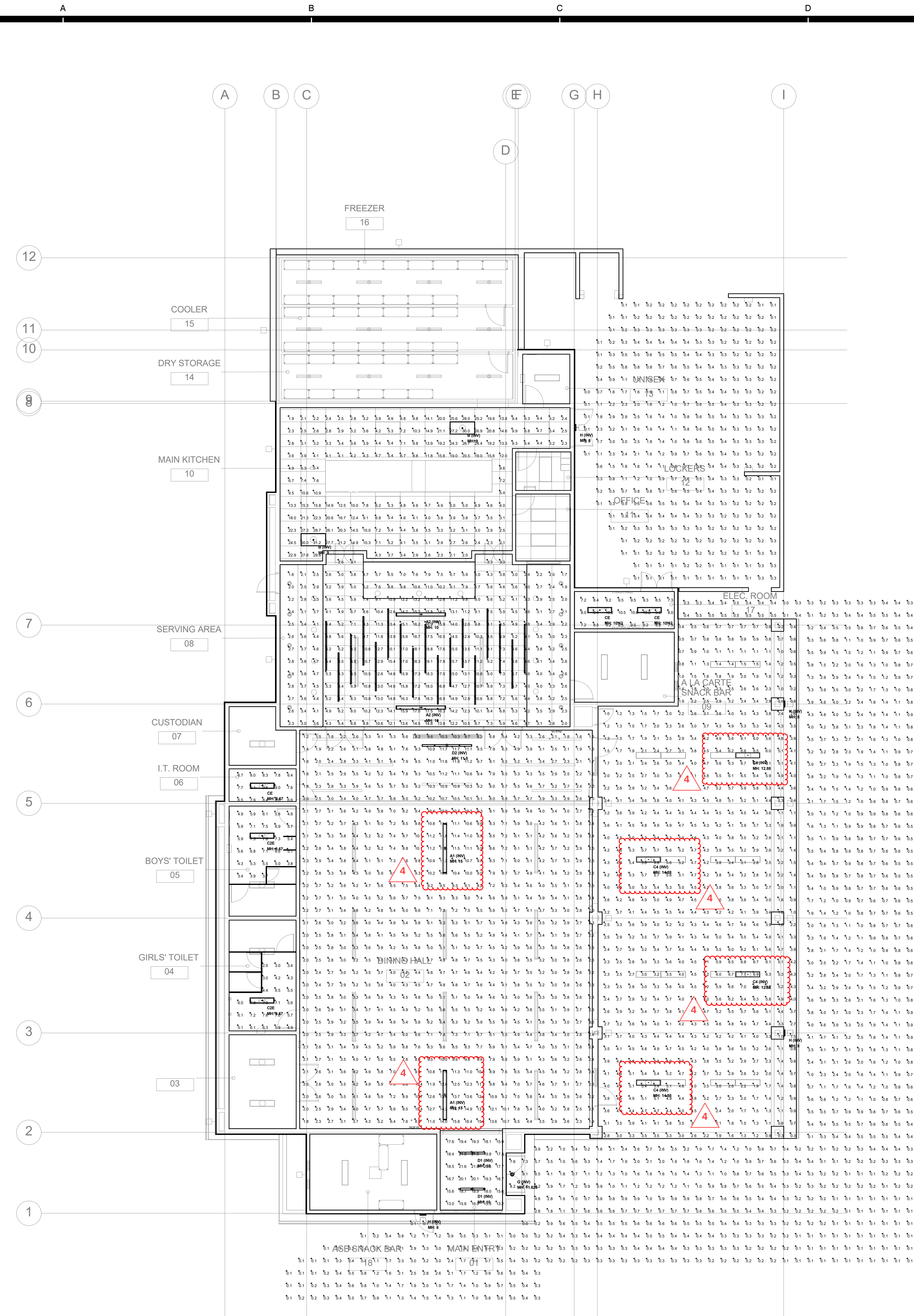
Sheet No.

2990.000

E403

Date

01.26.2022



1 PHOTOMETRIC PLAN - EGRESS
1/8" = 1'-0"

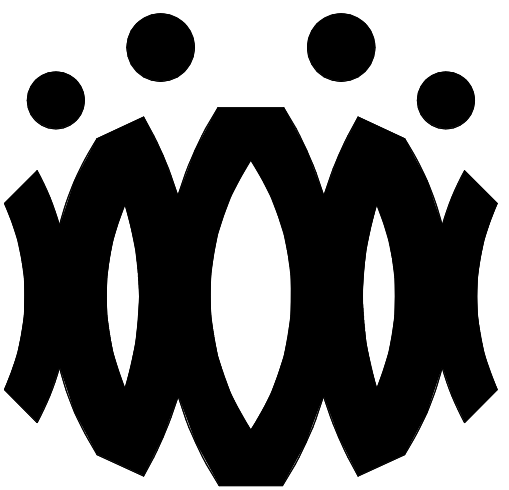
Jobname: ROSAMOND HIGH SCHOOL - CAFETERIA
Report for: Pacific Engineers Group
User: Chris Con
Report by: Christian Alvarez / Applications Engineer
Modeling by: Don Downing (PLACES, KERSY, CORRECT, HEDGHE)
Reference: B00000 (UNLESS OTHERWISE SPECIFIED)
See Luminaire Schedule for Light Loss Factor (UNLESS OTHERWISE SPECIFIED)
Fluoresce: Rosamond HS, 04/11/2023 07:00:00
Date: 11/01/2023

Disclaimer:
Luminaire performance data is provided by manufacturer(s) and is based on IESNA
testing procedures done in controlled laboratory conditions. Field results may vary
from computer modeling due to numerous factors. The photometric modeling is
provided solely for design assistance. Final lighting design, application, fixture selection
and layout is the responsibility of the specifier or owner.

Symbol	Qty	Label	Arrangement	Av. Lum. Lumens	LF	Description
	2	A1 (RW)	SINGLE	5388	1.700	LITECONTROL SAE104-R-PA-E-SOF-30K-10X40 (LFL provided from V)
	2	A2 (RW)	SINGLE	6102	1.700	LITECONTROL SAE104-R-PA-E-SOF-30K-10X40 (LFL provided from V)
	2	B (RW)	SINGLE	6059	0.850	HURSTON HP-24-SL-200-240V (LFL provided from V)
	2	C2E	SINGLE	4953	0.282	COLUMBIA SRP14-40W-ELL14
	4	C4 (RW)	SINGLE	3537	0.850	COLUMBIA SRP14-40W-ELL14
	3	C5	SINGLE	7142	0.196	COLUMBIA SRP14-40W-ELL14
	2	D1 (RW)	SINGLE	2141	0.850	PRUDENTIAL SPH04-REC-FLUSH-LED-LOF-SAL
	1	D2 (RW)	GROUP	3100	0.850	PRUDENTIAL SPH04-REC-FLUSH-LED-LOF-SAL
	1	G (RW)	SINGLE	1228	0.850	VANTAGE ADVFLEDU-1035
	4	H (RW)	SINGLE	2408	0.850	NESTSTAR QWTO-MD40-LIN

Label	CatType	Units	Avg	Max	Min	ApplMin	MaxMin
01.Floor	Burnance	Ft	16.02	21.6	13.0	1.39	1.66
02.Floor	Burnance	Ft	5.32	16.4	1.2	4.43	13.67
03.Floor	Burnance	Ft	1.50	7.8	2.2	2.75	3.90
04.Floor	Burnance	Ft	5.73	7.8	3.4	1.69	2.28
05.Floor	Burnance	Ft	7.84	9.6	6.4	1.23	1.92
06.Floor	Burnance	Ft	8.00	19.1	1.6	6.60	11.94
11.Floor	Burnance	Ft	4.46	19.2	1.9	4.80	16.42
17.Floor	Burnance	Ft	8.93	10.8	7.2	1.24	1.47
EXTERIOR	Burnance	Ft	0.94	8.7	0.0	N/A	N/A
SHIELDER.Floor	Burnance	Ft	3.52	7.1	0.2	17.60	26.50

AGENCY



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HEADQUARTERS OFFICE:

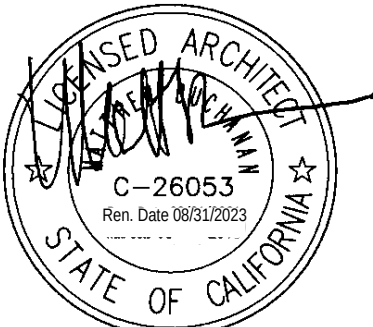
815 Colorado Blvd. Suite 200
Los Angeles, California 90041
323.543.8300 fax 323.543.8198
E-Mail: fm-losangeles@flewellling-moody.com

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661.949.0771 FAX 661.949.2843
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ARCHITECT



CONSULTANT



PACIFIC ENGINEERS GROUP
Consulting Electrical Engineers
1108 W. Magnolia Blvd., Suite A
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(818) 859-7081 Y22-141

Drawn by: HY

Check by: AF

Revisions

No.	Date	Description
1	07-18-2023	BID CLARIFICATION NO. 4

All dimensions must be checked at the job by the contractor who accepts full responsibility for
their accuracy under the contract. There shall be no responsibility 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.

SOUTHERN KERN UNIFIED
SCHOOL DISTRICT

ROSAMOND HIGH SCHOOL
CAFETERIA

2925 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

Drawing Title

PHOTOMETRIC PLAN -
EGRESS

Job No.

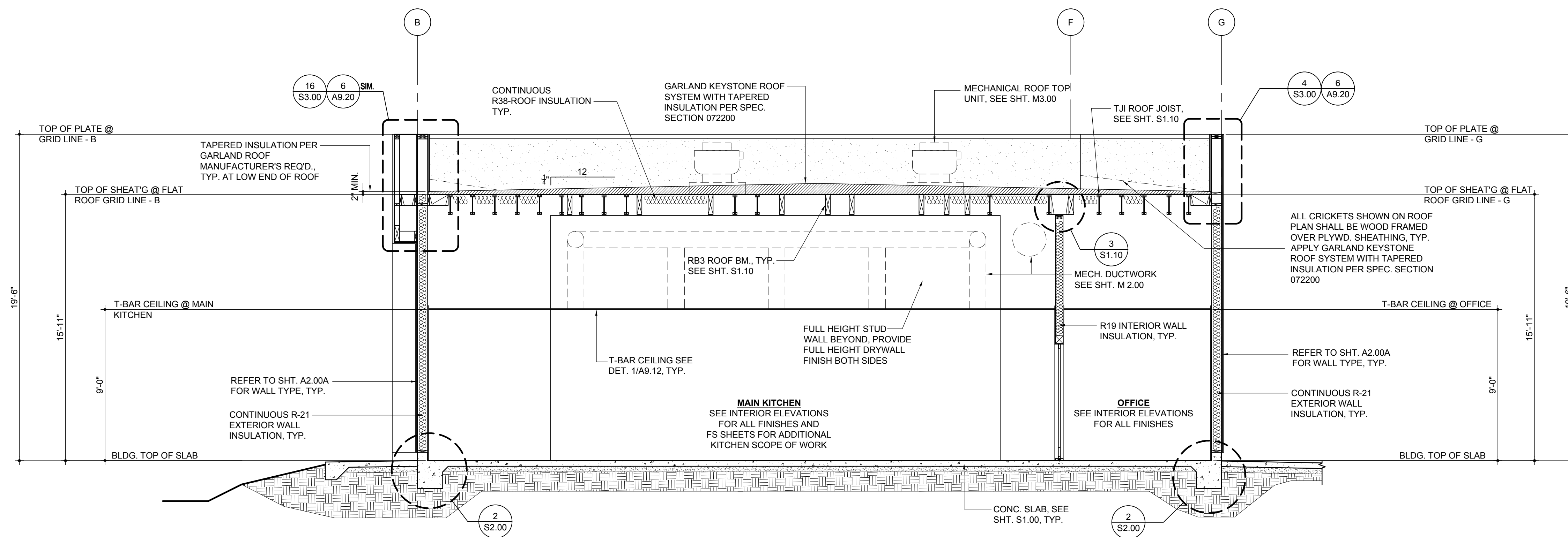
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Date

01.26.2022

Sheet No.

E404

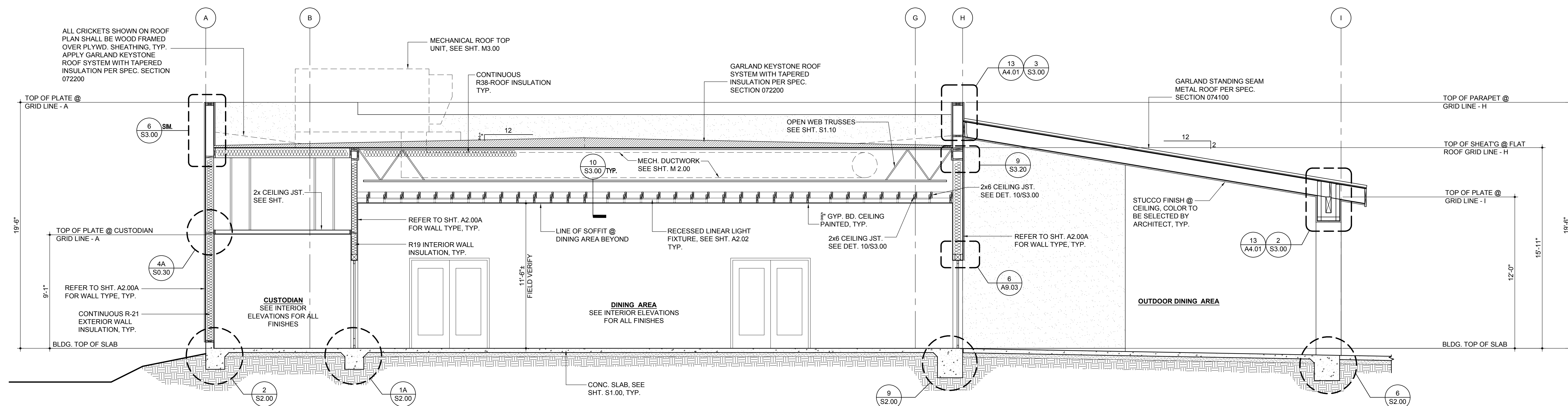


BUILDING SECTION

SCALE: 1/8" = 1'-0"

PROJECT NUMBER: 2990
SHEET REFERENCE: A4.03

2
A4.03



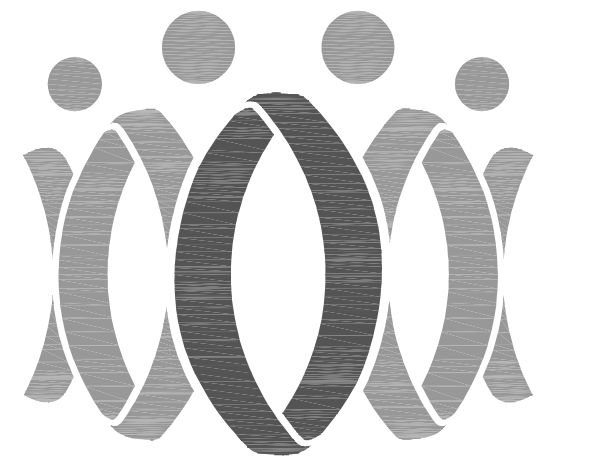
BUILDING SECTION

SCALE: 1/8" = 1'-0"

PROJECT NUMBER: 2990
SHEET REFERENCE: A4.03

1
A4.03

NOTE: THE INTENT OF THIS DRAWING IS TO INCORPORATE THE WORK SHOWN HEREIN INTO THE CONTRACT. ALL WORK HEREIN INDICATED SHALL HEREBY BE MADE A PART OF THE CONTRACT.



FLEWELLING & MOODY
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Drawn by: —
Checked by: —

Revisions		
No.	Date	Description
4	07-18-2023	Bid Clarification No. 4

All dimensions shall 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, lot and all responsibility for their use in whole or in part on any other site is hereby disclaimed by Flewelling & Moody.

SOUTHERN KERN UNIFIED
SCHOOL DISTRICT
ROSAMOND HIGH EARLY
COLLEGE CAMPUS

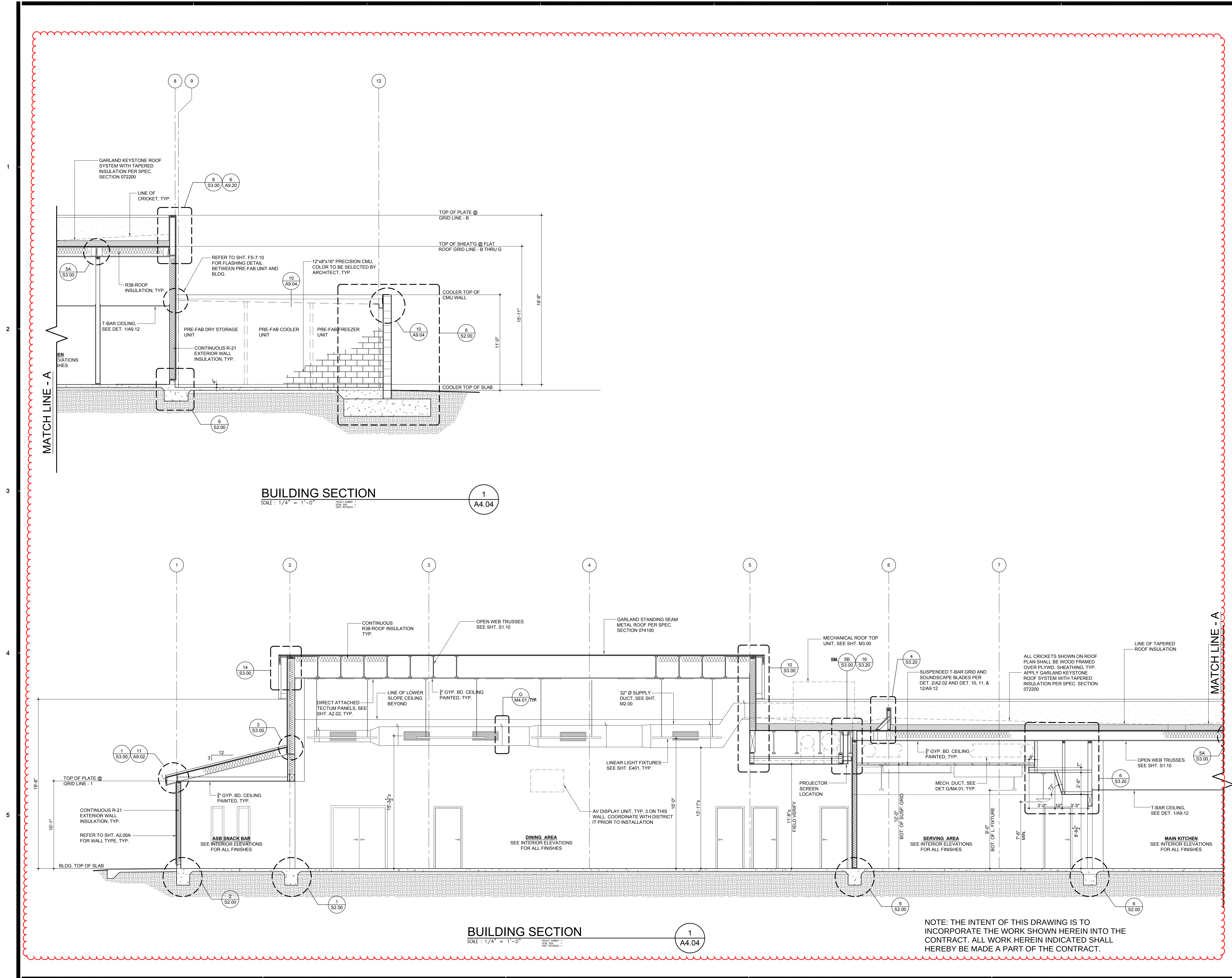
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ROSAMOND, CA 93560

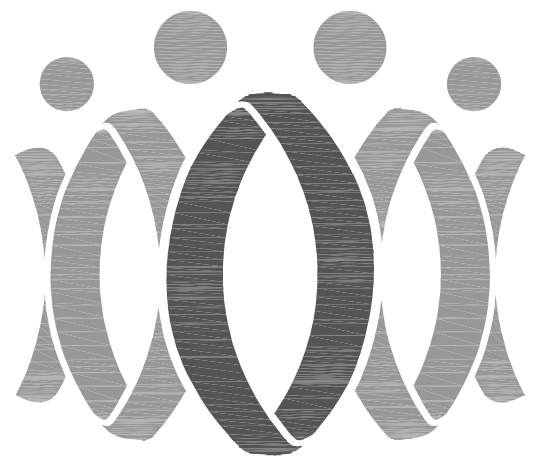
BUILDING SECTIONS

Job No. 2990

Date 01.30.2023

A4.03





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Revisions		
No.	Date	Description
4	07-18-2023	Bid Clarification No. 4

At direction must be checked at the job by the contractor who accepts full responsibility for full accuracy under the contract. These plans & the specifications in connection therewith have been prepared for a specific site, lot and all responsibility for that use is solely on or on any other site is hereby disclaimed by Flewellling & Moody.

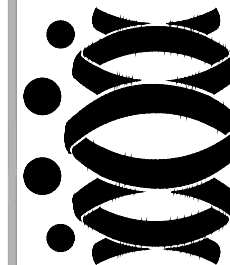
SOUTHERN KERN UNIFIED
SCHOOL DISTRICT
ROSAMOND HIGH EARLY
COLLEGE CAMPUS
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ROSAMOND, CA 93560

BUILDING SECTIONS

Job No. 2990

Date 01.30.2023

A4.04



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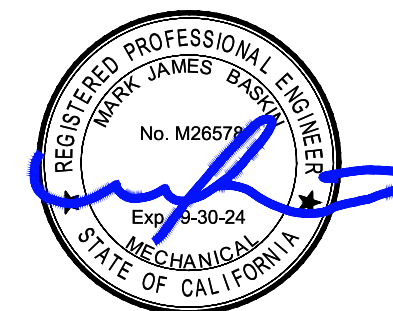


SHEET P2.0

BID CLARIFICATION NO. 4

for
ROSAMOND HIGH EARLY COLLEGE CAMPUS
SOUTHERN KERN UNIFIED SCHOOL DISTRICT
2925 WEST ROSAMOND BLVD.
ROSAMOND, CA 93560

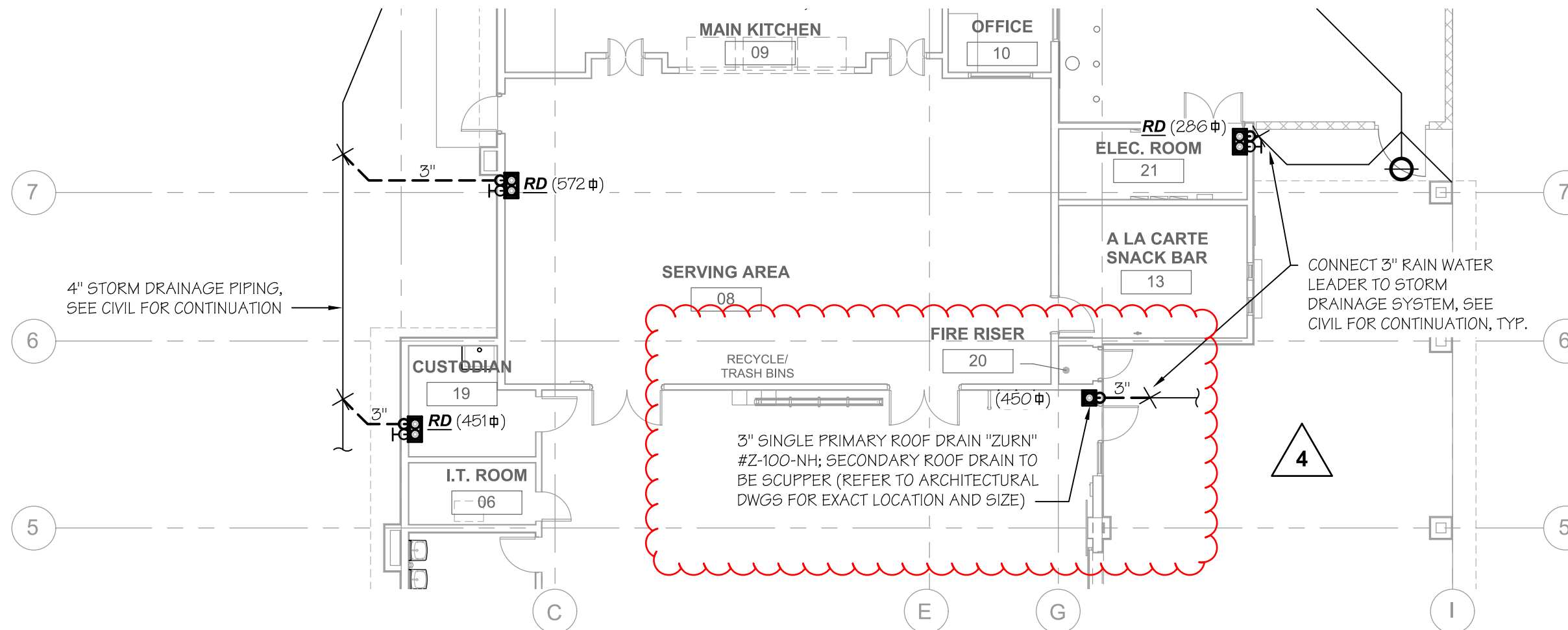
Date	07-05-23
Job No.	2990.000
Sheet No.	BD4-1



2131 19th St, Suite B
Bakersfield, CA 93301
Tel: (661) 397-2114
Job: 22002
Plt: 07-19-23



**BASKIN
MECHANICAL
ENGINEERS**



PARTIAL PLAN - ROOF DRAINAGE

SCALE: 3/32"=1'-0"

NOTE: THE INTENT OF THIS DRAWING IS TO INDICATE ONLY THE REVISIONS SHOWN IN THE CLOUDED AREAS. ALL OTHER WORK SHALL REMAIN UNCHANGED PER DSA APPROVED SHEET P2.0, (A#03-122536, DATED 03/24/2023)