



ADDENDUM 01
MANUEL SALINAS ELEMENTARY SCHOOL
FENCING UPGRADES

DSA APP# 04-125094

San Bernardino City Unified School District
San Bernardino, California

May 1, 2026

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1. PART 1 - GENERAL

- 1.1. THE FOLLOWING REVISIONS AND/OR CLARIFICATIONS SHALL BE MADE TO THE BIDDING REQUIREMENTS AND CONTRACT DOCUMENTS. REVISE AND AMEND THE DOCUMENTS FOR THE ABOVE-NAMED PROJECT IN ACCORDANCE WITH THIS ADDENDUM. THE BID SHALL REFLECT THESE ADDENDUM CHANGES, AND EACH BIDDER SHALL MAKE REFERENCE IN THEIR BID TO THIS ADDENDUM.
- 1.2. ALL BIDDING REQUIREMENTS AND CONTRACT DOCUMENTS SHALL APPLY TO THIS ADDENDUM AS ORIGINALLY INDICATED IN THE APPLICABLE PORTIONS OF THE CONTRACT DOCUMENTS UNLESS OTHERWISE MODIFIED BY THIS ADDENDUM.
- 1.3. GENERAL CLARIFICATIONS
 - 1.3.1. The following clarifications are issued to all bidders as information for use in preparing bids:
 - 1.3.1.1. General Clarifications per attached responses to PB RFI #1-4, 5, 6-8, and 9.

2. PART 2 - SPECIFICATIONS

2.1. CHANGES TO DIVISION 00 DOCUMENTS

2.1.1. Document 00 71 00 Special Conditions

2.1.1.1. 2. Site Specific Conditions

g. FENCING REPLACEMENT ADJACENT TO RESIDENTIAL PROPERTIES – Revise to:

1. GENERAL

Contractor shall review the Contract Documents to identify all locations where existing fencing abuts or is adjacent to residential properties.

2. COORDINATION WITH ADJACENT PROPERTY OWNERS

Contractor shall provide advance written notice to all affected property owners a minimum of 72 hours prior to commencement of work in adjacent areas. Contractor shall coordinate directly with property owners regarding the removal and replacement of fencing, including any temporary access, protection measures, and potential impacts to adjacent landscaping and hardscape.

3. PROTECTION OF ADJACENT PROPERTY

Contractor shall exercise care to prevent damage to adjacent property, including but not limited to landscaping, irrigation systems, hardscape, and other improvements. Any damage caused by construction activities shall be repaired or replaced at no additional cost to the Owner, to the satisfaction of the Owner.

4. SITE SECURITY AND TEMPORARY BARRIERS

At all times during construction, Contractor shall maintain secure site conditions. Where fencing is removed, the Contractor shall provide temporary fencing, barriers, or other approved means to maintain separation between the school site and adjacent residential properties.

5. ANIMAL CONTROL

Contractor shall coordinate with adjacent property owners to ensure that pets and animals are properly restrained prior to and during construction activities. Contractor shall implement measures to prevent animals from entering the work area or school site at all times.

6. RESTORATION

Upon completion of work, the Contractor shall restore all affected areas to their original or better condition, including landscaping and hardscape, unless otherwise indicated in the Contract Documents.

7. SURVEY OF EXISTING CONDITIONS

Contractor shall be responsible for performing any survey required to verify existing residential fence locations and property lines as necessary to complete the Work. All survey costs shall be included in the Contract and performed at no additional cost to the Owner.

8. CONTINUITY OF RESIDENTIAL ENCLOSURES

Contractor shall be responsible for closing any and all gaps between existing residential fencing and the new fence installation, including at backyards and side yards, as required to maintain each individual residence as a fully enclosed and secure property along property lines.

9. FENCE INSTALLATION AND DEMOLITION SEQUENCING

Contractor shall offset the location and installation of new fence posts from existing posts as required. Contractor shall coordinate with the District to establish an approved strategy for the sequencing of new fence installation and the demolition/removal of existing fencing. Installation of new posts, rails, and mesh shall be coordinated to maintain continuous enclosure and site security at all times.

10. LOGISTICS PLAN

Contractor shall prepare a comprehensive logistics plan addressing the installation of new fencing and demolition of existing fencing. The plan shall be submitted to the District for review and approval prior to the start of any work adjacent to residential fencing. The logistics plan shall include, at a minimum, construction sequencing, temporary fencing and security measures, coordination with residents, and methods to maintain continuous enclosure. No work shall commence until the logistics plan has been reviewed and approved by the District.

2.2. CHANGES TO PROJECT MANUAL TABLE OF CONTENTS

2.2.1. Table of Contents

2.2.1.1. Division 01 – General Requirements

2.2.1.1.1. Remove section 01 79 00 Demonstrating and Testing

2.2.1.1.2. Remove section 01 91 00 Commissioning

2.2.1.2. Division 09 – Finishes

2.2.1.2.1. Remove section 09 91 00 Painting

2.2.2. Section 01 79 00 Demonstrating and Testing, remove in its entirety

2.2.3. Section 01 91 00 Commissioning, remove in its entirety

2.2.4. Section 09 91 00 Painting, remove in its entirety

2.3. specifications ISSUED:

- 2.3.1.** Section 32 31 13 Chain Link Fences and Gates. Delete section 32 31 13 originally issued and replace with revised section 32 31 13 (attached).
- 2.3.2.** Section 08 71 00 Door and Gate Hardware. Delete section 08 71 00 originally issued and replace with revised section 08 71 00 (attached).

2.4. NARRATIVE CHANGES TO SPECIFICATIONS:

- 2.4.1.** Section 01 11 00, Summary of Work, Modify as follows:
 - 2.4.1.1.** Summary of Work, item 1.2.1.1. Replace with “Replacement of existing fences, gates, footings and all other chain-link perimeter fencing components to meet new height, materials, and colors as specified in the construction documents and project manual for Manuel Salinas Elementary School. The fence replacement project activities will generally consist of removing and properly recycling and/or disposing of old fencing materials, such as existing diamond mesh, rails, caps, posts, footing, wires, and other bracing materials, and replacing/installing new footing and fencing materials, as well as new gates and hardware as specified in the construction documents and project manual for Manuel Salinas Elementary School.”

3. PART 3 - DRAWINGS

3.1. ARCHITECTURAL DRAWINGS ISSUED

- 3.1.1.** The following Addendum (“AD”) Drawings, marked Delta 1, are issued:
 - 3.1.1.1.** Drawing A001 Site Demolition Plan: Replace currently issued drawing with AD1-A001.
 - 3.1.1.2.** Drawing A002 Overall Site Plan: Replace currently issued drawing with AD1-A002.
 - 3.1.1.3.** Drawing A003 Fence and Gate Details: Replace currently issued drawing with AD1-A003.

END OF ADDENDUM 01, INCLUDING REFERENCED ENCLOSURES

Enclosures:

- I. New Project Manual Documents Issued
 - a. Specification section 08 71 00 Door and Gate Hardware
 - b. Specification section 32 31 13 Chain Link Fences and Gates
- II. New Full-Size Drawings Issued:
 - a. Drawings AD1-A001 through AD1-A003
- III. PB-RFI Responses Issued:
 - a. PB RFI #1 – 4
 - b. PB RFI #5
 - c. PB RFI #6 - 8
 - d. PB RFI #9

SECTION 08 71 00
DOOR AND GATE HARDWARE

1. PART 1 - GENERAL

1.1. WORK INCLUDED

- 1.1.1. Door hardware.
- 1.1.2. Gate and miscellaneous hardware.
- 1.1.3. Scope of Work in this Section: Provide all finish hardware necessary to complete work.

1.2. RELATED WORK

- 1.2.1. Section 32 31 13 - Chain Link Fences and Gates.

1.3. REFERENCES

- 1.3.1. Published specifications, standards, tests, or recommended methods of trade, industry, or governmental organizations apply to Work of this Section where cited by abbreviations noted below (latest editions apply unless noted otherwise).
- 1.3.2. ADA - Americans with Disabilities Act Standards for Accessible Design.
- 1.3.3. ANSI - American National Standards Institute.
- 1.3.4. BHMA - Builders Hardware Manufacturers Association.
- 1.3.5. CBC - California Building Code, (CCR) California Code of Regulations, Title 24, Part 2, California State Accessibility Standards.
- 1.3.6. DSA - Division of the State Architect.
- 1.3.7. NFPA 80 - Fire Doors and Windows.
- 1.3.8. SDI - Steel Door Institute.
- 1.3.9. UL - Underwriters Laboratories.

1.4. QUALITY ASSURANCE

- 1.4.1. Hardware Supplier: Provide hardware from company specializing in supplying institutional door hardware with 5 years experience and approved by hardware manufacturer. Supplier shall have in its employ a certified Architectural Hardware Consultant (AHC) to prepare submittals required by this Section and who shall be available at reasonable times, during the course of the work, for project hardware consultation to the Owner, Architect, and Contractor. In addition AHC shall certify hardware installation as specified in this Section.
- 1.4.2. Hardware supplier shall have a maintenance and service facility located within 100 miles of the project site. This facility will stock parts for products supplied and be capable of repairing and replacing hardware items found defective within the warranty period.

1.5. REGULATORY REQUIREMENTS

- 1.5.1. Conform to applicable requirements of the Americans with Disabilities Act Accessibility Guidelines regarding accessibility requirements for door and entrance hardware.
- 1.5.2. Door and doorways that are part of an accessible route shall comply with CBC Section 11B-404.
- 1.5.3. The clear opening width for a door shall be 32 inches minimum. For a swinging door it shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into the opening below 34 inches and 4 inches maximum projections into the opening between 34 inches and 80 inches above the finish floor or ground. Door closers and stops shall be permitted to be 78 inches minimum above the finish floor or ground. CBC Section 11B-404.2.3.
- 1.5.4. Handles, pulls, latches, locks, and other operable parts on accessible doors shall comply with CBC Section 11B-309.4 and be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. Operable parts of such hardware shall be 34 inches minimum and 44 inches maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. CBC Section 11B-404.2.7.
- 1.5.5. The force for pushing or pulling open a door shall be as follows: CBC Section 11B-404.2.9.
 - 1.5.5.1. The force required for activating any operable parts, such as lever hardware, or disengaging other device shall be 5 lbs. (22.2N) maximum to comply with CBC Section 11B-309.4.
- 1.5.6. Door closing speeds shall be as follows: CBC Section 11B-404.2.8.
 - 1.5.6.1. Closer shall be adjusted so that the required time to move a door from an open position of 90 degrees to a position of 12 degrees from the latch is 5 seconds minimum.
 - 1.5.6.2. Spring hinges shall be adjusted so that the required time to move a door from an open position of 70 degrees to the closed position is 1.5 seconds minimum.
- 1.5.7. Thresholds shall comply with CBC Section 11B-404.2.5.
- 1.5.8. Floor stops shall not be located in the path of travel and 4 inches maximum from walls.
- 1.5.9. Hardware (including exit devices) shall not be provided with "Night Latch" (NL) function for any accessible doors or gates unless the following conditions are met: (Such conditions must be clearly demonstrated and indicated in the specifications)
 - 1.5.9.1. Such hardware has a 'dogging' feature.
 - 1.5.9.2. It is dogged during the time the facility is open.
 - 1.5.9.3. Such 'dogging' operation is performed only by employees as their job function (non-public use).
- 1.5.10. Pair of doors: Limit swing of one leaf to 90 degrees so that a clear floor space is provided beyond the arc of the swing for the wall-mounted tactile sign. CBC Section 11B-703-4.2.1.

- 1.5.11. Doors shall be capable of locking from the inside of the room when there are 5 or more occupants, as per DSA Bulletin 11-05.

1.6. CERTIFICATIONS

- 1.6.1. Architectural Hardware Consultant provided by Contractor shall inspect preparation and initial installation of each type of hardware condition.
- 1.6.2. Architectural Hardware Consultant provided by Contractor shall inspect the completed installation and certify that hardware and installation has been furnished and installed in accordance with manufacturer's instructions and as specified.

1.7. SUBMITTALS

- 1.7.1. Submit schedule and product data under provisions of Section 01 33 00.
- 1.7.2. Provide seven (7) copies of hardware schedule showing each application, the quantity required, part numbers and finish of each item.
 - 1.7.2.1. Architects review of such schedule does not relieve the Contractor of providing all hardware required for the Work, whether or not such hardware was inadvertently omitted from Submittal. No extra cost will be allowed for changes or corrections necessary to facilitate the proper installation of hardware.
- 1.7.3. Accompanying schedules, provide two (2) manufacturer's brochures of each item specified and scheduled, indicating function, finish, dimensions, and related features. for electronic door and security hardware using computer processing. No hardware schedules will be accepted for review without submission of such brochure package.
- 1.7.4. When alternate manufacturers are proposed by contractor, provide two brochures of originally specified item, marked to identify original specified item.
- 1.7.5. Submit only manufacturers specified as approved alternates.
- 1.7.6. Provide samples indicating hardware design and finish when required by Architect.
- 1.7.7. Provide shop drawings showing all boxes, wiring and/or other support components of hardware assemblies enclosed or embedded in construction.

1.8. COORDINATION

- 1.8.1. Coordinate work of this Section with other directly affected Sections involving manufacturer of any internal reinforcement for door hardware.
 - 1.8.1.1. In particular, coordinate door preparation in accordance with applicable regulatory and trade standards specified.
- 1.8.2. Review all details and conditions prior to ordering hardware. If door hand is changed during construction, coordinate and change all hardware as necessary at no cost to the Owner.

1.9. OPERATION AND MAINTENANCE DATA

- 1.9.1. Submit operation and maintenance data under provisions of Section 01 77 19.

1.9.2. Include data on operating hardware, lubrication requirements, and inspection procedures related to preventative maintenance.

1.10. DELIVERY, STORAGE, AND HANDLING

1.10.1. Deliver products to site under provisions of Section 01 60 00.

1.10.2. Store and protect products under provisions of Section 01 60 00.

1.10.3. Package hardware items individually; label and identify package with door opening code to match hardware schedule.

1.11. MAINTENANCE MATERIALS

1.11.1. Provide special wrenches and tools applicable to each different or special hardware component.

1.11.2. Provide maintenance tools and accessories supplied by hardware component manufacturer.

1.12. WARRANTY AND GUARANTY

1.12.1. Provide warranty from hardware supplier against all defects on all hardware, including electrical components, as follows:

1.12.1.1. Closers: Ten years, except electronic closers shall be warranted for two years.

1.12.1.2. Exit Devices: Three years.

1.12.1.3. All other hardware: Two years.

1.12.2. CONTRACTORS GUARANTEE

1.12.2.1. Provide, in Architect approved form, the Owner with a guarantee against the following specific defects or failures for a period of three (3) years after Notice of Substantial Completion:

1.12.2.1.1. Loose or misaligned components, resulting in the inability for the hardware assembly to function as intended or in compliance with applicable regulations.

1.12.2.1.2. Finish failure, including rust, pitting, flaking and other finish appearance defects.

1.12.2.2. Submit Guarantee on form provided by Architect.

2. PART 2 - PRODUCTS

2.1. MANUFACTURERS

2.1.1. Basis of Design: Characteristics of specific products, where named in this Section and Hardware Schedule, are indicated to establish required level of quality, appearance, and performance. The Architect will consider comparable products by alternate manufacturers where listed, and requests for substitutions, under the provisions of Section 01 25 00

2.1.2. Obtain each kind of hardware (latch and locksets, exit devices, hinges, and closers) from one manufacturer.

2.2. DOOR HARDWARE CRITERIA

2.2.1. Manufacturers:

2.2.1.1. Locks and Latchsets: Marks (MRK).

2.2.1.1.1. Approved Alternate: None - Owners Standard.

2.2.1.2. Padlocks: Sargent (SAR).

2.2.1.2.1. Approved Alternate: None - Owners Standard.

2.2.1.3. Cylinders: Sargent (SAR).

2.2.1.3.1. Approved Alternate: None - Owners Standard.

2.2.1.4. Exit Devices: Sargent (SAR).

2.2.1.4.1. Approved Alternate: None - Owners Standard.

2.2.1.5. Anti Vandal Pulls: Trimco (TRM).

2.2.1.5.1. Approved Alternate: Rockwood, Ives.

2.2.1.6. Gate Boxes: Keede (KEE).

2.2.1.6.1. Approved Alternate: Or Equal.

2.2.1.7. Gate Closers: Positive Force Gate Closing System (PFG).

2.2.1.7.1. Approved Alternate: None - Owners Standard.

2.2.2. Finishes

2.2.2.1. Finishes are identified in Schedule at end of this Section.

2.2.2.2. Where finish not shown, match finish of lockset.

2.2.2.3. Provide black colored seals unless specified otherwise.

2.2.2.4. Provide fasteners matching in finish, base material and color.

2.2.3. Locksets, Latchsets and Strikes

2.2.3.1. Unless noted otherwise in schedule, all locksets, latchsets, cylinders and component parts shall be the products of a single manufacturer.

2.2.3.2. Provide strikes at all locks with curved lip of sufficient length to protect trim and jamb. Each strike shall include wrought strike box. Provide 7/8 inch lip strikes at pairs of doors.

2.2.3.3. Unless noted otherwise, provide lever handles at all locks, latches, and other door hardware. Provide lever design with maximum of 1/2 inch handle return, measured from door face.

2.2.3.4. Unless noted otherwise, provide 2-3/4 inch backset. Provide minimum 1/2 inch throw, on all latchsets and locksets.

2.2.4. Exit Devices

2.2.4.1. Furnish lever handle trim to match locksets. Provide lever design with maximum of 1/2 inch handle return, measured from door face.

2.2.5. Fasteners

2.2.5.1. Unless noted otherwise, provide countersunk, full thread, flat head Phillips screw fasteners. Provide machine screws at metal substrates and wood screws at wood substrate.

2.2.5.2. Provide lead shields or similar anchor devices for items fastened to concrete or masonry.

2.3. KEYING

2.3.1. Key system shall be Sargent conventional cylinder, 'A' series keyway.

2.3.2. Contact the District Locksmith with San Bernardino City Unified School District for keying requirements. Furnish construction key system in accordance with lock manufacturers' standard.

2.3.3. For protection of the District, key cylinders at the factory of the cylinder manufacturer where permanent records are maintained. Permanently inscribe each key with number that identifies cylinder manufacturer key symbol and notation "DO NOT DUPLICATE".

2.3.4. Master keys to be delivered to the District's representative via registered mail and marked "Return Receipt Requested". Submit three copies of separate detailed keying schedule indicating clearly how the District's final instructions on keying of locks have been fulfilled.

2.3.5. It shall be the responsibility of the Hardware Supplier to initiate a keying conference with the Contractor and District Lockshop Supervisor. The keying conference shall be completed in sufficient time so as not to prevent the door hardware from being supplied to the Contractor in an orderly manner.

2.4. OTHER MATERIALS

2.4.1. Provide all other materials, not specifically described but required for complete and proper installation of this work, as selected by the contractor and subject to the approval of the Architect.

3. PART 3 - EXECUTION

3.1. SURFACE CONDITIONS

3.1.1. Inspection

3.1.1.1. Prior to all work of this section, carefully inspect the installed work of all other trades and verify that all such work is complete to the point where this installation may properly commence.

- 3.1.1.2. Verify that work of this Section may be installed in strict accordance with the original design, all pertinent codes and regulations, and all pertinent portions of the referenced standards.
- 3.1.1.3. In the event of discrepancy, immediately notify the Architect.
- 3.1.1.4. Do not proceed with installation in areas of discrepancy until all such discrepancies have been fully resolved.

3.2. INSTALLATION

- 3.2.1. Install hardware in accordance with manufacturer's instructions and requirements of SDI, ANSI, and BHMA. Select applicable standard based on door function, type and regulatory criteria.
- 3.2.2. Install hardware using templates provided by hardware item manufacturer.
 - 3.2.2.1. Prior to finishing door, fit hardware to door, utilizing fasteners and templates as specified.
- 3.2.3. Unless noted otherwise or shown on drawings, mount hardware in accordance with the following criteria:
 - 3.2.3.1. Latchset and lockset handle: Mount lockset operating hardware between 34 inches and 44 inches above the finished floor. Verify manufacturers' template with door design.
 - 3.2.3.2. Panic Devices: Mount panic device operating hardware between 36 inches and 44 inches above the finished floor. Verify manufacturers' template with door design

3.3. DOOR HARDWARE SCHEDULE

3.3.1. HW-SG1: Each single gate to have:

1 SET	GATE HINGE/CLOSER	PHD-3311-150R	600	PFG
1	EXIT DEVICE	5CH-525-8804 x LESS TRIM	630	SAR
1	RIM CYLINDER	34	626	SAR
1	CYLINDER GUARD	K-24	626	KEE
1	ANTI VANDAL PULL	1096HA-SP	630	TRM
1	GATE BOX	K-BX4152	600	KEE
1	KICK PLATE	PER GATE DETAIL	---	---

Note: Balance of material provided by Chain Link Gate Manufacturer

3.3.2. HW-SG2: Each pair gate to have:

6	GATE HINGE	PER GATE DETAIL	---	---
1	GATE LATCH	PER GATE DETAIL	---	---
1	PADLOCK	758-2-C	606	SAR

Note: Balance of material provided by Chain Link Gate Manufacturer

3.3.3. HW-SG3: Each single gate to have:

3	GATE HINGE	PER GATE DETAIL	---	---
1	GATE LATCH	PER GATE DETAIL	---	---
1	PADLOCK	758-2-C	606	SAR

Note: Balance of material provided by Chain Link Gate Manufacturer

3.4. DOOR AND GATE HARDWARE GROUP SCHEDULE

3.4.1. Refer to Hardware Group column on Gate Schedule Sheet A002

END OF SECTION

SECTION 32 31 13
CHAIN LINK FENCES AND GATES

1. PART 1 – GENERAL

1.1. SECTION INCLUDES

- 1.1.1. Chain link fence framework, fabric, and accessories.
- 1.1.2. Manual gates: swing
- 1.1.3. Excavation for footings.
- 1.1.4. Concrete footings.

1.2. REFERENCES

Comply with the latest editions of the following:

- 1.2.1. ANSI/ASTM A123 - Zinc (Hot-Dipped Galvanized) Coatings on Iron and Steel Products.
- 1.2.2. ASTM A153 - Zinc Coating (Hot Dip) on Iron and Steel Hardware.
- 1.2.3. ASTM A392 - Zinc Coated Steel Chain Link Fence Fabric.
- 1.2.4. ANSI/ASTM F567 - Installation of Chain-Link Fence.
- 1.2.5. ANSI/ASTM F668 - Polymer-Coated Steel Chain Link Fence Fabric.
- 1.2.6. ASTM F1083 - Pipe, Steel, Hot Dipped Zinc Coated (Galvanized), Welded, for Fence Structures.

1.3. REGULATORY REQUIREMENTS

- 1.3.1. Door and gate hardware: (All requirements below shall apply to gates as well).
 - 1.3.1.1. Doors/doorways as part of an accessible route shall comply with CBC Sections 11B-404.
 - 1.3.1.2. The clear opening width for a door shall be 32" minimum. For a swinging door it shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into it below 34" above finish floor or ground and 4" maximum projections into it between 34"; up to 4" maximum projections are allowed between 34" and 80" above the finish floor or ground. Door closers and stops shall be permitted to be 78" minimum above the finish floor or ground. CBC Section 11B-404.2.3.

- 1.3.1.3. Handles, pulls, latches, locks, and other operable parts on accessible doors shall comply with CBC Section 11B-309.4 and shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finished floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. CBC Section 11B-404.2.7.
- 1.3.1.4. The force for pushing or pulling open a door shall be as follows: per CBC Section 11B-404.2.9.
 - 1.3.1.4.1.** Interior hinged doors, sliding or folding doors, and exterior hinged doors: 5 pounds (22.2 N) maximum. Case-by-case exceptions may be allowed for required fire doors when specifically allowed by DSA (the appropriate administrative authority), but not to exceed 15 pounds (66.7N). These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door in a closed position.
 - 1.3.1.4.2.** The force required for activating any operable parts, such as lever hardware, or disengaging other devices, shall be 5 pounds (22.2N) maximum to comply with CBC Section 11B-309.4.
- 1.3.1.5. Door closing speed shall be as follows per CBC Section 11B-404.2.8
 - 1.3.1.5.1.** Closer shall be adjusted so that the required time to move a door from an open position of 90 degrees to a position of 12 degrees from the latch is 5 seconds minimum.
 - 1.3.1.5.2.** Spring hinges shall be adjusted so that the required time to move a door from an open position of 70 degrees to the closed position is 1.5 seconds minimum.
- 1.3.1.6. Thresholds shall comply with CBC Section 11B-404.2.5.
- 1.3.1.7. Floor stops shall not be located in the path of travel and 4" maximum from walls.
- 1.3.1.8. Hardware (including panic hardware) shall not be provided with "Night Latch" (NL) function for any accessible doors or gates unless the following conditions are met: (Such conditions must be clearly demonstrated and indicated in the specifications)
 - 1.3.1.8.1.** Such hardware has a 'dogging' feature.
 - 1.3.1.8.2.** It is dogged during the time the facility is open.
 - 1.3.1.8.3.** Such 'dogging' operation is performed only by employees as their job function (non-public use).
- 1.3.1.9. Emergency exit and panic hardware shall comply with SFM Standard 12-10-3 and Standard 12-10-32.
 - 1.3.1.9.1.** The crossbar shall extend across not less than one-half the width of the door/gate.

1.3.1.9.2. The ends of the crossbar shall be curved, guarded, or otherwise designed to prevent catching on the clothing of persons during egress.

1.3.2. Fences, gates, and hardware:

1.3.2.1. Gates that are part of the accessible route shall meet all the requirements of an accessible door in compliance with CBC Section 11B-404.

1.3.2.2. Gates across an exit to a public way or to a safe dispersal area shall have panic hardware.

1.3.2.3. The lever of lever-actuated latches or locks for an accessible gate shall be curved with a return to within 1/2" of the gate surfaces to prevent catching on the clothing of persons during egress. California Referenced Standards Code. T-24 Part 12, Section 12-10-202, Item (F).

1.3.2.4. Swing doors and gate surfaces within 10" of the finish floor or ground shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16" of the same plane as the other and be free of sharp or abrasive edges. Cavities created by the added kick plates shall be capped. CBC Section 11B-404.2.10

1.4. QUALITY ASSURANCE

1.4.1. Manufacturer: Company specializing in commercial quality chain link fencing with five (5) years of experience.

1.4.2. Installation: Company with 5 years of demonstrated experience installing similar projects and in compliance with ANSI/ASTM F567.

1.4.3. Provide a single-source manufacturer for all fencing components to ensure system integrity.

1.4.4. Contractor shall provide adequate quantity and quality of laborers and supervisors who are thoroughly familiar with the type of construction involved and the tools, equipment, materials, and techniques specified for the project, as well as those proper to current industry standards.

1.4.5. Contractor must comply with the Standard Specifications for Public Works Construction, current edition.

1.5. SUBMITTALS

1.5.1. Submit shop drawings and product data under the provisions of Section 01 33 00.

1.5.2. Include plan layout, grid, size, and spacing of components, gate locations, accessories, fittings, hardware, anchorages, and schedule of components.

1.5.3. Product data for fabric, framework, coatings, and accessories.

1.5.4. Submit manufacturer's installation instructions under provisions of Section 01 33 00.

1.5.5. Submit the manufacturer's certificate of ASTM compliance with specified coating system requirements.

1.6. DELIVERY, STORAGE, AND HANDLING

1.6.1. Deliver rolls of chain link fabric, gates, posts, hardware, and accessories to the project site, completely assembled and prefinished. Upon receipt at the job site, the contractor is solely responsible for checking all materials to ensure that no damage occurred during shipping and handling. Materials received shall be handled, stored, and properly secured by the contractor to protect them against any damage and/or theft.

1.7. WARRANTY AND GUARANTEE

1.7.1. Guarantee

1.7.1.1. Division 00 for procurement and contracting requirements.

1.7.1.2. Under provisions of section 01 77 19, provide a guarantee, for a period of three (3) years following completion, against the following:

1.7.1.2.1. Corrosion of base material.

1.7.1.2.2. Fabric sagging, bowing, breakage, or similar defects.

1.7.1.2.3. Fence framework failure, footing subsidence, or similar defects.

1.7.1.2.4. Footing settlement

1.7.2. Manufacturer Warranty: Minimum five (5) year warranty coverage.

2. PART 2 – PRODUCTS

2.1. Provide a complete galvanized steel chain link fence system with factory-applied color coating over galvanized substrate.

2.2. All components shall be compatible and supplied by a single manufacturer.

2.3. FENCE FRAMEWORK

2.3.1. Type: Steel pipe, Schedule 40, plain end pipe complying with ASTM A 500 Grade B.

2.3.2. Finish:

2.3.2.1. Hot-dipped galvanized per ASTM F1083.

2.3.2.2. Factory-applied zinc coating (polyester or PVC) over galvanized surface

2.3.3. Sizes:

2.3.3.1. Posts: Standard weight, galvanized (not vinyl coated), welded or seamless steel pipe conforming to ASTM F1083, schedule 40 for Class 1 or ASTM A569 for Class 1A. Class 1A shall have a minimum yield strength of 50,000 psi.

2.3.3.1.1. 2-3/8 inch intermediate posts

2.3.3.1.2. 1-5/8 inch top rails

2.3.3.1.3. 3-1/2 inch terminal posts, brace rails, and gate frames

2.3.4. Accessories:

- 2.3.4.1. Post Caps: Malleable iron, ASTM A 47, Grade 32510, designed to fit snugly over posts with a minimum projection of 1-1/2 inches below the top of posts. Post caps shall be manufactured with a curved top.
- 2.3.4.2. Eye Tops: Malleable iron, ASTM A 47, Grade 32510, designed to fit over line posts, and for through passage of top rail.
- 2.3.4.3. Expansion Sleeve Couplings for Top Rails: Steel, 6 inches long, designed to fit tightly on the inside of rail, fitted with raised center.
- 2.3.4.4. Rail Ends for Top Rails and Brace Rails: Malleable iron, ASTM A 47, Grade 32510, with holes to receive 3/8" inch bolts for securing to rail end bands.
- 2.3.4.5. Tension Bands and Bands for Securing Rail Ends: Mild steel flats, at least 1/8-inch x one inch, except tension bands in gates shall be 1/8-inch x 1/2 inch. Bolts for use with tension bands and rail end bands shall be 3/8-inch x 1-1/2 inches.
- 2.3.4.6. Tension Bars: Mild steel flats at least 3/16-inch x 1/2 inch.
- 2.3.4.7. Opening Frames at gates for running chain through fence to lock gate are not required.
- 2.3.4.8. Tension Wire for Installation at Bottom of Fabric: #9-gauge steel wire, conforming to requirements of AISI Steel Products Manual, Carbon Steel Wire, Section 16, merchant quality, galvanized, soft temper with Type I coating.
- 2.3.4.9. Turnbuckles for installation with Tension Wires: Eye and eye type, drop forged steel, right and left-hand threads, at least 3/8-inch screw diameter with at least 4-1/2 inches of take-up.
- 2.3.4.10. Tie-Wire: soft annealed galvanized steel wire #9 gauge, or #6 gauge aluminum ties for fastening fabrics to posts, top rails, bottom rails, and brace rails. At bottom tension wire #9 gauge hog rings shall be installed.
- 2.3.4.11. Finish of Metal Parts: Post caps, couplings, rail ends, eye tops, tension bands, tension bars, turnbuckles, rivets, bolts, tie wire, and other metal parts and fittings shall be hot-dipped galvanized after fabrication, except bolts, which may be galvanized or cadmium-plated. Galvanizing shall conform to ASTM A569, 0.15 percent maximum, and ASTM A47.
- 2.3.4.12. Gates: Materials to be used shall match the material specifications for fencing as stated above. 1-5/8 inch pipe to be used for all gates, unless otherwise noted.

2.4. CHAIN LINK FENCE FABRIC

- 2.4.1.** Conforming to ASTM A 392, Class C2 zinc coating, 2.00 ounces minimum per square foot of coated wire surface, hot-dipped galvanized after weaving (GAW) and top and bottom edges knuckled, galvanized, and vinyl-coated.

- 2.4.1.1. Basis of design is Spectra Poly (Vinyl Chloride/PVC) Coated Steel Chain Link Fence by Master Halco, or equal.
- 2.4.1.2. Fabric for perimeter fencing shall be 9-gauge woven wire with 1-inch x 1-inch vinyl-coated black mesh. The overall fence height shall be 6'-0" for perimeter fencing.
- 2.4.1.3. All fencing shall have a top rail and a #9-gauge bottom wire.
- 2.4.1.4. Color: black.
- 2.4.1.5. Newly installed fence fabric shall be free from barbs, icicles, or other projections, and installed fence fabric with such defects will be rejected and deemed defective work.

2.5. GATES

- 2.5.1.** Materials to be used shall match the material specifications for fencing as stated above. 1-5/8-inch pipe to be used for all gates, unless otherwise noted.
- 2.5.2.** Sliding gates:
- 2.5.3.** Gate Fabrication:
 - 2.5.3.1. Gate frame: Welded frame, all welds ground smooth before galvanizing, hot-dipped galvanized. Provide intermediate vertical bracing at gate leaves so that the unsupported fabric width is eight (8) feet maximum.
 - 2.5.3.2. Hardware Fabrication: Spot-weld hardware to frame and gate post.
- 2.5.4.** Swinging Gate:
 - 2.5.4.1. Provide a minimum of two heavy-duty hinges per leaf, 180-degree swing, with a large clamping bearing surface. Hinge shall not allow the gate to be lifted without the removal of the hinge.
- 2.5.5.** Pedestrian Gates:
 - 2.5.5.1. Mount hardware at minimum 34 inches, maximum 44 inches above grade.
 - 2.5.5.2. Kickplate per gate detail.
 - 2.5.5.3. Provide drilled and welded tab on gate frame and gate post to receive padlock provided by Owner.

2.6. GATE HARDWARE

- 2.6.1.** Reference Section 08 71 00, Section 3.3, Items 3.3.1, 3.3.2, and 3.3.3.
- 2.6.2.** Walk Gate Latch:
 - 2.6.2.1. Per Gate Detail.

2.7. CONCRETE

- 2.7.1.** Provide concrete in accordance with Section 03 30 00, minimum 3,000 psi compressive strength at 28 days.

2.8. POST SLEEVES

- 2.8.1.** Provide hot-dipped galvanized steel sleeve, schedule 40, sized to permit a minimum of 3/4 inch grout space between post and inside of sleeve. Painted black.

2.9. GROUT

- 2.9.1.** Atlas Ultimate HP Grout, Edoco NFNS, or equal, non-shrink when tested in accordance with CRD-C-621 and ASTM C 827, providing minimum compressive strength of 2,500 psi at 24 hours and 8,000 psi at 28 days.

2.10. KNOX PAD LOCK

2.10.1. MANUFACTURER:

- 2.10.1.1. Provide Knox Company, www.knoxbox.com/, or equal.

2.10.2. SERIES:

- 2.10.2.1. Knox exterior padlock (Model 3782 or 3784) keyed to the local Fire Department jurisdiction. Padlock shall be heavy-duty, solid brass body with stainless steel shackle, UL 437 listed high-security cylinder, key-retaining design, and all-weather protective cover. Coordinate shackle size with gate hardware. Provide padlock with required authorization and keying to San Bernardino County Fire Department.

2.11. OTHER MATERIALS

- 2.11.1.** Provide all other materials, not specifically described but required for complete and proper installation of this work, as selected by the contractor and subject to the approval of the Architect.

3. PART 3 - EXECUTION

3.1. SURFACE CONDITIONS

3.1.1. Inspection

- 3.1.1.1. Prior to the work of this section, carefully inspect previously installed work. Verify all such work is complete to the point where this installation may properly commence.
- 3.1.1.2. Verify that the work of this section may be installed in strict accordance with the original design, all pertinent codes and regulations, and all pertinent portions of the referenced standards.
- 3.1.1.3. In the event of discrepancy, immediately notify the Architect.
- 3.1.1.4. Do not proceed with installation in areas of discrepancy until all such discrepancies have been fully resolved.

3.2. FOOTING PREPARATION AND INSTALLATION

3.2.1. Install concrete foundations at all fencing posts.

3.2.1.1. Line Posts

3.2.1.2. Corner, Gate, and Terminal Posts

3.2.2. Install concrete with crown watershed, set 2 inches above adjacent grade.

3.2.3. Provide concrete footing for double-leaf gate keeper.

3.2.4. Where fencing is installed in curbs, slabs, or walls, provide specified sleeves. Center post in sleeve and fill with non-shrink grout.

3.3. INSTALLATION

3.3.1. General

3.3.1.1. Install framework in accordance with ANSI/ASTM F567, at height indicated on drawings.

3.3.1.2. Install framework following profile of finish grade, with maximum of 1 inch between bottom of fence edge or bottom rail and adjacent grade or paving. Do not install posts in ditches, dips or on mounds.

3.3.1.3. Set terminal, gate, and line posts plumb and aligned. Embed post to within 3 inches of bottom of footing.

3.3.1.4. Field welds shall be cleaned of flux and spatter, damaged galvanized removed, burrs and projections ground off, properly prepared, then coated with Carboline Carbomastic 15 or equal. Install coating in accordance with written recommendations of the manufacturer.

3.3.2. Framework

3.3.2.1. To install new posts, space fence posts at equal intervals between terminal, angle, corner, and gate posts, and not more than 10 feet apart measured from center to center of line posts. In curved fence sections having a radius of 50 feet or less, space posts not more than 5 feet - 6 inches apart. Install posts so that top of eye of post caps are level with top of fabric.

3.3.2.2. Install angle or corner ports at each change in direction of 15 degrees or more, at change of 5 percent or more in grade of fencing, and at the beginning and end of curved fence sections.

3.3.2.3. Install terminal posts at ends of runs of fencing. Install gate posts on both sides of driveway and pedestrian gates. For double-leaf gates, net opening between gate posts shall be gate size, plus 3-1/2 inches; for single leaf gates, net opening shall be gate size plus 2-1/2 inches.

3.3.2.4. Where a fence is to be installed on a curb, construct footings with top of footing level with the lower finish grade. Align posts, set plumb and true before placing footings. Remove splattered concrete from exposed pipe surfaces while concrete is still soft. In bituminous surfaced areas, install seal coat on top of concrete footings.

- 3.3.2.5. Install fences with top rail and bottom wire. Top rail shall pass through eye tops and be secured at ends with rail-end fittings and bands.

3.3.3. Fence Fabric

- 3.3.3.1. Install fence fabric on outward facing side of posts, except for specific locations as indicated on the plans or by authorized District's representative.
- 3.3.3.2. Install fence fabric with top edge projecting above top of rail of fence.
- 3.3.3.3. Install bottom of fence fabric to clear finish grades, except on bituminous surface install 3/4 inch above such surface. Locally shape and trench ground surfaces where necessary to provide uniform top and bottom alignment of fence.
- 3.3.3.4. Tightly stretch fabric and at terminal, pull corner, angle, and gate posts, secure with tension bars extending full height of fence. Secure tension bars to posts with bolted tension bands spaced not more than 14 inches apart.
- 3.3.3.5. Bands and Ties: 6 bands on 6 feet fence and 6 ties on 6 feet fence.
- 3.3.3.6. Fasten fabric to line posts with wire ties spaced not more than 16 inches apart. Where #9-gauge wire or #6-gauge aluminum ties are furnished, hook the tie at both ends. Installation of hooked ties with links is not permitted.
- 3.3.3.7. Fasten fabric to top rails, bottom wire, mid-rails, brace rails, with wire ties spaced not more than 18 inches apart. Bend back end of tie wires so as not to be a hazard. At bottom tension wire, install hog rings spaced not more than 18 inches apart. Where 2 fabrics are furnished, lap the fabrics one mesh at mid-rail and tie both fabrics with #9-gauge wire or #6-gauge aluminum ties or midrails.

3.3.4. Gates

- 3.3.4.1. Install in accordance with approved submittal.
- 3.3.4.2. Provide accurate alignment for use of specified locking devices.
- 3.3.4.3. Install without binding, permitting operation by a single individual.
- 3.3.4.4. Provide surface-mounted Knox Box at chain link gates located at Vehicular gates.
- 3.3.4.5. All new gates should include hardware to match existing. New gates shall also comply with 1-inch x 1-inch galvanized and black vinyl-coated fabric and galvanized posts, rails, etc.
- 3.3.4.6. Frames: fabricate gate frames from steel pipe of size specified, with joints at corners miter cut and continuously welded to sides.
- 3.3.4.7. Fabric: install fence fabric to side members with tension bars and tension bands as specified, spaced not more than 14 inches apart. Tension bars shall extend the full height of the gate. Install fence fabric to top and bottom members and to brace rail with wire ties as specified for top rails, spaced not more than 12 inches apart.

- 3.3.4.8. Latches: Weld gate latches and strikes to gateposts and frames. Welding shall be performed before gate frames are galvanized, or weld shall be finished as specified for field welds.
- 3.3.4.9. Hinges: install and adjust hinges; burr or center punch threads of gate hinge bolts to prevent removal of nuts. Install 3 hinges on each post for swing gates more than 16 feet wide.
- 3.3.4.10. Grind welds flush and smooth. Hot-dip galvanize fabricated parts after welding, or finish weld as specified for field welds.

3.4. ERECTION TOLERANCES

- 3.4.1. Maximum Variation from Plumb: 1/4 inch.
- 3.4.2. Maximum Offset from True Position: 1 inch.
- 3.4.3. Components shall not infringe adjacent property lines.

3.5. COMPLETION

- 3.5.1. Completed fencing shall form continuous units between points indicated with required parts, accessories, and fittings provided and installed. Clean exposed metal surfaces of cement, grout, and other foreign substances.
- 3.5.2. Fill in holes left by removal of existing fence footings, except in areas where grading work is indicated or specified, to existing grade with clean earth thoroughly compacted to at least the same density as adjoining soil.

3.6. PROTECTION

- 3.6.1. Protect the work of this section until substantial completion occurs or as approved by the authorized owner's representative.

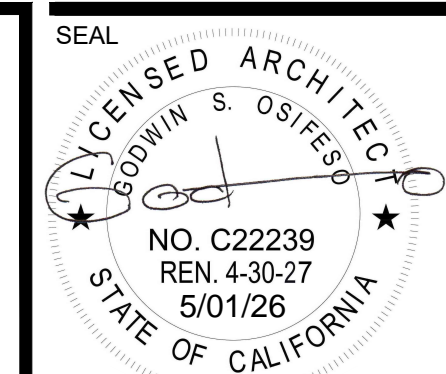
3.7. CLEAN UP

- 3.7.1. Properly remove and legally dispose of all and any rubbish, debris and demolition or waste materials off the designated project site.

END OF SECTION

4/20/2025 7:14:51 PM P:\San Bernardino City USD\2025-0109-01 Manuel Salinas ES Fencing Upgrade\10 Program & Details\6 BIM\Architectural\AutoCAD\A001 SITE DEMO PLAN.dwg

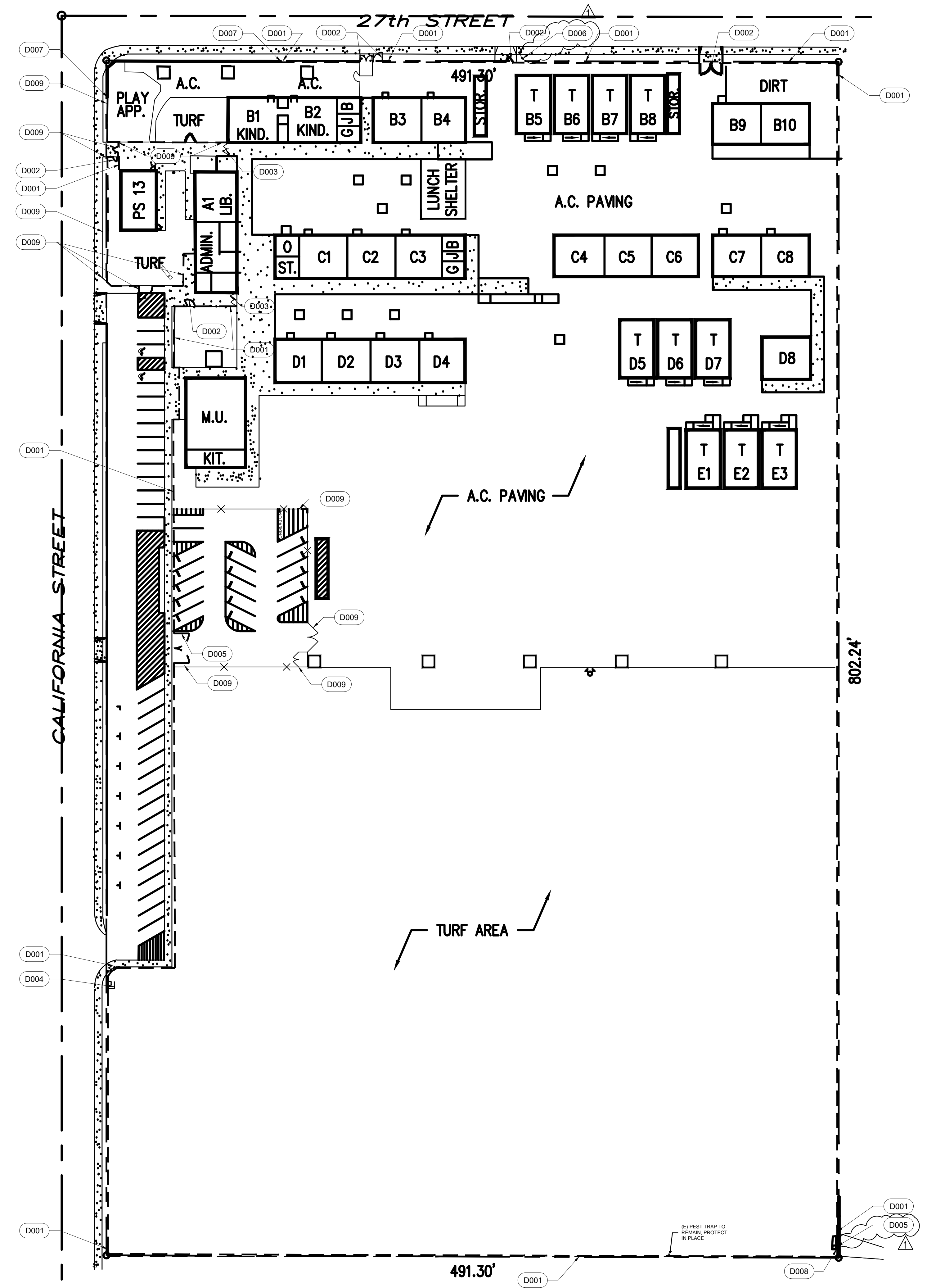
NOTES:
 1. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAS BEEN APPROVED BY DSA.
 2. EXISTING SIGNS LOCATED ON EXISTING FENCING ARE TO BE REMOVED AND PLACED BACK ONTO NEW FENCING AT THE SAME LOCATIONS.



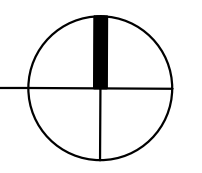
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 909-532-5590
 www.GOArchitectsInc.com

KEYNOTES

D001	DEMOLISH (E) C.L. FENCING, POLES AND ASSOCIATED FOOTINGS
D002	DEMOLISH (E) GATE, POLES, ASSOCIATED FTG'S AND HARDWARE
D003	(E) C.L. GATE TO REMAIN - PREP TO RECEIVE NEW PAINT
D004	DEMO (E) C.L. FENCING SCREEN, POLES AND ASSOCIATED FOOTINGS
D005	DEMO (E) C.L. GATE AND HARDWARE; POLES AND ASSOCIATED FOOTINGS TO REMAIN - PROTECT IN PLACE
D006	(E) FIRE HYDRANT TO REMAIN
D007	(E) MASONRY WALL TO REMAIN
D008	(E) GALV. FRAMING TO REMAIN - PROTECT IN PLACE
D009	(E) FENCING FABRIC TO BE REMOVED, (E) POSTS, RAILS, BOTTOM TENSION WIRES, & GATES TO REMAIN



1 SITE DEMOLITION PLAN
 SCALE: 1" = 40'



CONSULTANT

PROJECT SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

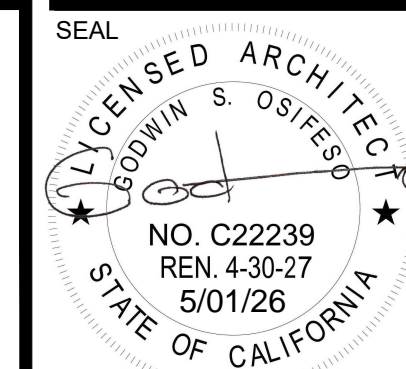
MANUEL A. SALINAS CREATIVE ARTS ELEMENTARY - FENCING RENOVATION

DRAWING TITLE
OVERALL SITE DEMOLITION PLAN

NO.	DATE	ISSUE	DRAWN BY	PROJECT NO.
1	05/01/26	ADDENDUM 01	GOAI	2025-0109-0
			CHECKED BY	@ DATE
			GOAI	03/19/2026

A001

IF THIS SHEET IS NOT 30" X 42" IT IS A REDUCED PRINT. SCALE ACCORDINGLY.



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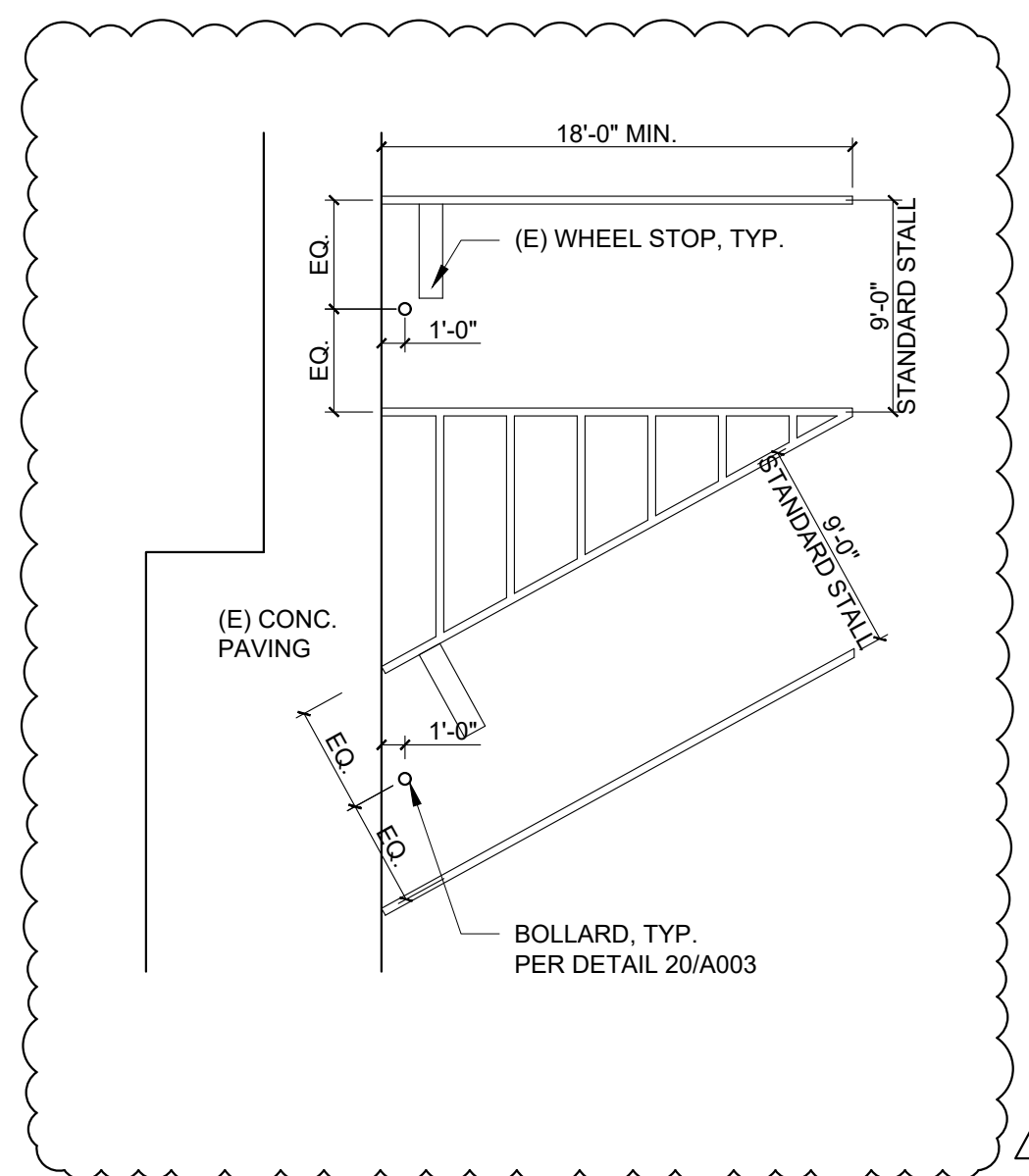
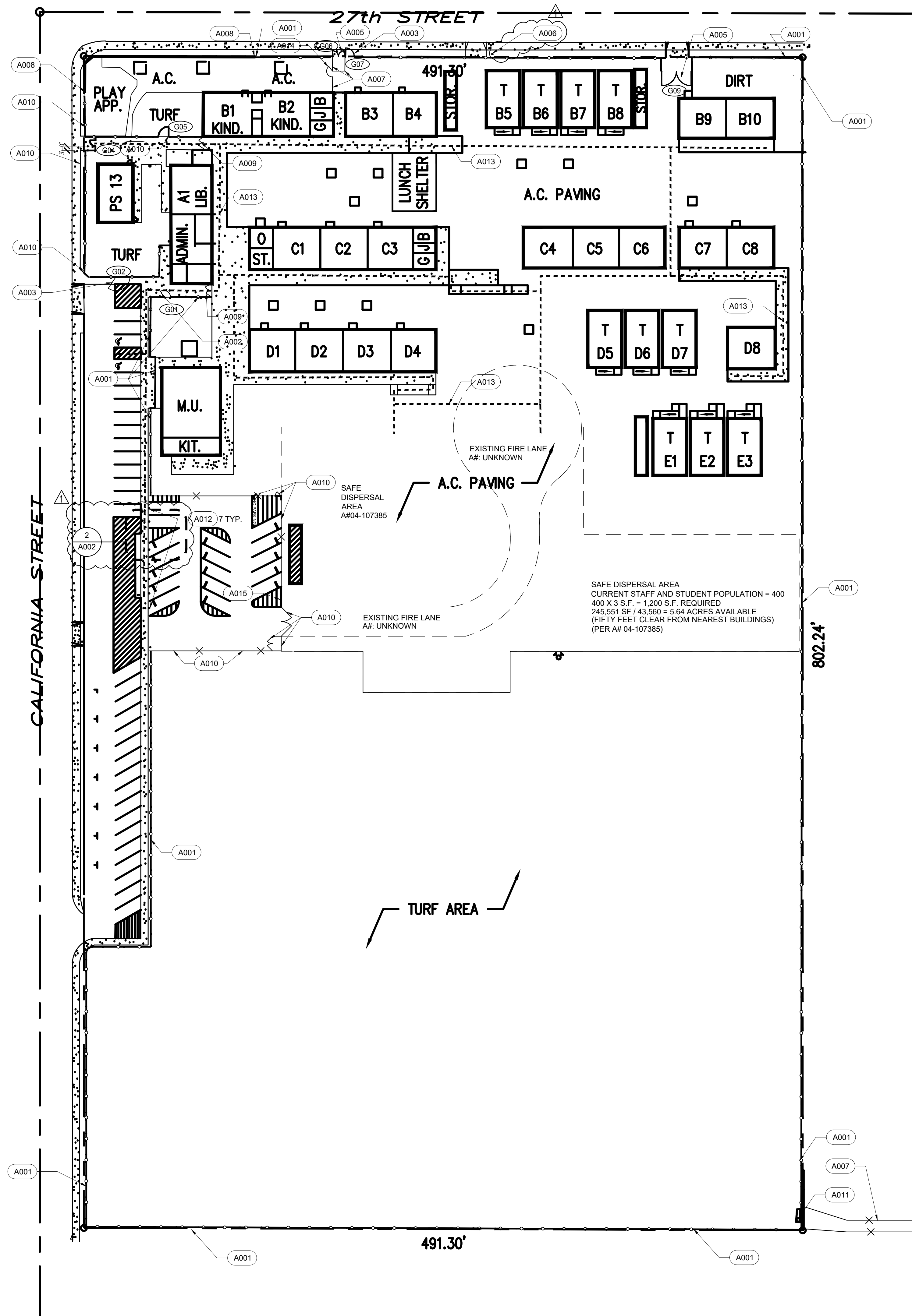
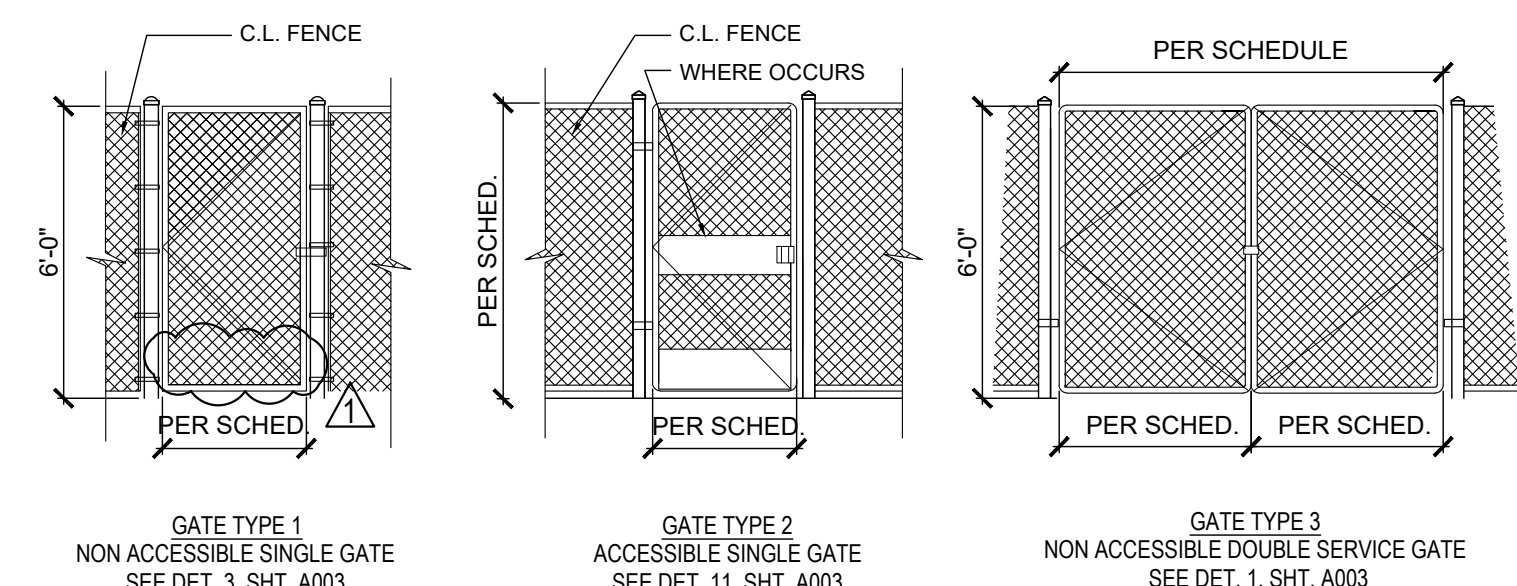
KEYNOTES

- A001 FENCING, 6'-0" HIGH (INCL. GATE), C.L. FABRIC, 1" MESH, BLACK INCL. AT GATES (E) POSTS, RAILS & GATES TO REMAIN GALV.
- A002 PEDESTRIAN GATE PER SCHEDULE
- A003 SERVICE GATE PER SCHEDULE
- A005 SERVICE DOUBLE GATE PER SCHEDULE
- A006 (E) FIRE HYDRANT TO REMAIN
- A007 (E) C.L. FENCE TO REMAIN
- A008 (E) MASONRY WALL TO REMAIN
- A009 (E) GATE TO REMAIN - PAINT BLACK TO MATCH NEW FENCING
- A010 PROVIDE 1" C.L. FABRIC, BLACK FENCING, 6'-0" HIGH (INCL. GATES) (E) POSTS & RAILS TO REMAIN GALV.
- A011 (E) CATCH BASIN TO REMAIN
- A012 STAINLESS STEEL BOLLARD AT CENTER OF PARKING STALL PER DETAIL 20/A003
- A013 ACCESSIBLE PATH OF TRAVEL PER A# 04-107385
- A014 (E) C.L. GATE TO REMAIN
- A015 PROVIDE NEW KNOX PADLOCK

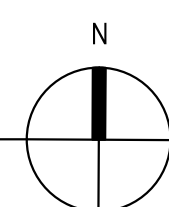
GATE SCHEDULE										
GATE MARK	FUNCTION	STYLE	LEAF		GATE TYPE	LEAF		PANIC HDW	HW SET	REMARKS
			WIDTH	HEIGHT		MAT.	FIN.			
G01	SERVICE ONLY	SINGLE	5'-0"	6'-0"	1	C.L.	MESH	NO	HW-SG3	1" BLK. MESH
G02	SERVICE ONLY	SINGLE	9'-6"	6'-0"	1	C.L.	MESH	NO	HW-SG3	1" BLK. MESH
G03	NOT USED	-	-	-	-	-	-	-	-	-
G04	PED. ACCESS	SINGLE	4'-0"	6'-0"	2	C.L.	MESH	YES	HW-SG1	1" BLK. MESH
G05	SERVICE ONLY	SINGLE	7'-0"	6'-0"	1	C.L.	MESH	NO	HW-SG3	1" BLK. MESH
G06	SERVICE ONLY	DOUBLE	8'-5"	6'-0"	3	C.L.	MESH	NO	HW-SG2	1" BLK. MESH
G07	SERVICE ONLY	SINGLE	6'-0"	6'-0"	1	C.L.	MESH	NO	HW-SG3	1" BLK. MESH
G08	NOT USED	-	-	-	-	-	-	-	-	-
G09	SERVICE ONLY	DOUBLE	20'-0"	6'-0"	3	C.L.	MESH	NO	HW-SG2	1" BLK. MESH

ABBREVIATIONS
 HM= HOLLOW METAL
 VEH= VEHICULAR
 PED= PEDESTRIAN
 MAINT= MAINTENANCE
 PNT= PAINT
 UTIL= UTILITY
 (E)= EXISTING

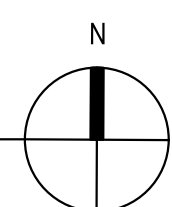
- NOTES:
 1. ALL GATES REFLECTED ON SCHEDULE ARE NEW.
 2. POSTS TO BE GALVANIZED.
 3. MANUAL CANE BOLTS, MANUALLY LOCKING HARDWARE OR CHAINS NOT ALLOWED ON GATES WITH PANIC HARDWARE.
 4. FOR GATE LATCH DETAIL REFER TO 12/A003.
 5. GATES IDENTIFIED AS SERVICE GATES SHALL SOLELY BE USED FOR SERVICE MAINTENANCE.
 6. ALL SWINGING GATES SHALL ADHERE TO DETAIL 9/A003 FOR GATE CLEARANCES.



1 OVERALL SITE PLAN
SCALE: 1" = 40'



2 ENLARGED PLAN - TYP. BOLLARD DETAIL
SCALE: 1/8" = 1' - 0"



PROJECT SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

MANUEL A. SALINAS CREATIVE ARTS
ELEMENTARY - FENCING RENOVATION

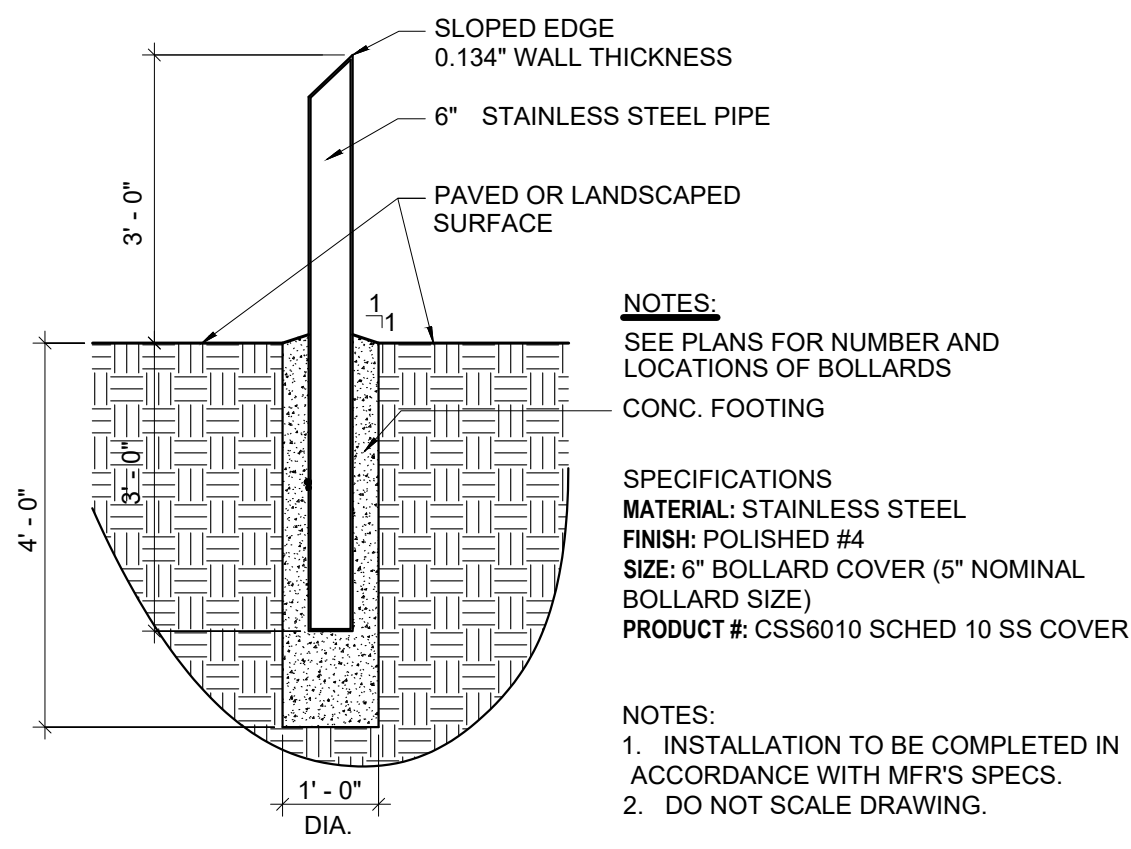
DRAWING TITLE

OVERALL SITE PLAN

NO.	DATE	ISSUE	DRAWN BY	PROJECT NO.
1	05/01/26	ADDENDUM 01	GOAI	2025-0109-0
			CHECKED BY	DATE
			GOAI	03/19/2026
			DRAWING NO.	

A002

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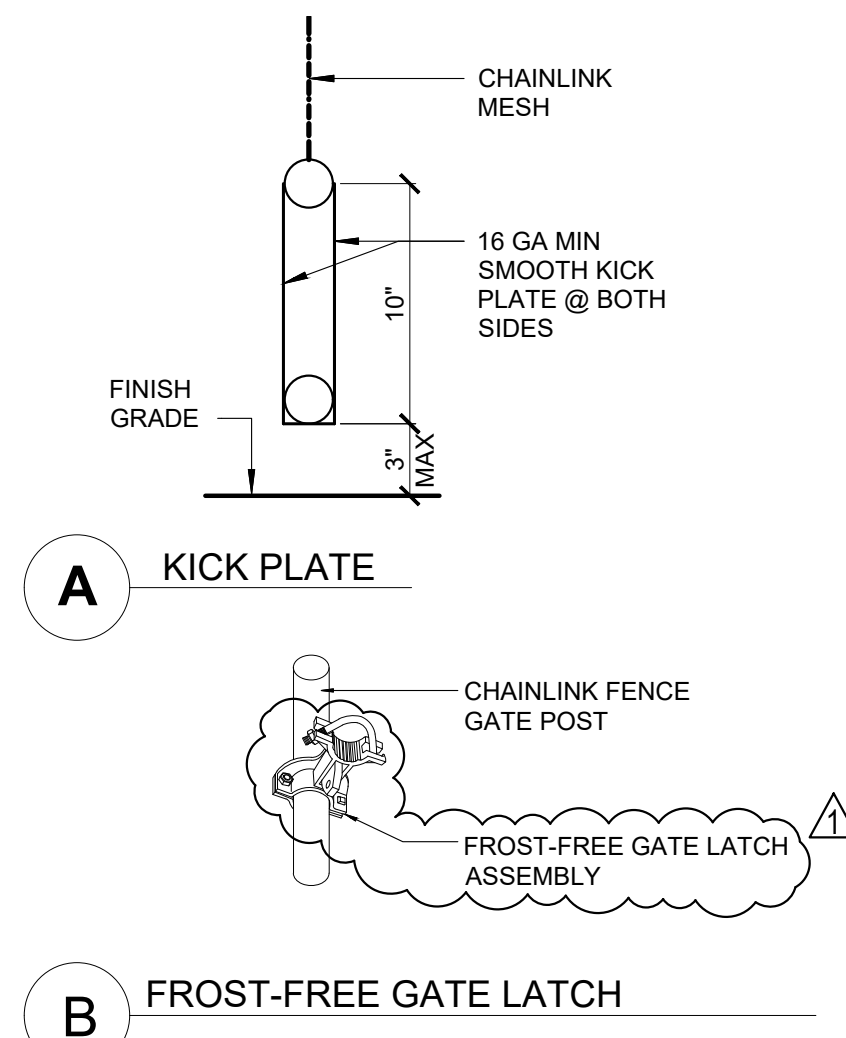
NOTES:
SEE PLANS FOR NUMBER AND LOCATIONS OF BOLLARDS
CONC. FOOTING

SPECIFICATIONS
MATERIAL: STAINLESS STEEL
FINISH: POLISHED #4
SIZE: 6" BOLLARD COVER (5" NOMINAL BOLLARD SIZE)
PRODUCT #: CS86010 SCHED 10 SS COVER

NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MFR'S SPECS.
2. DO NOT SCALE DRAWING.

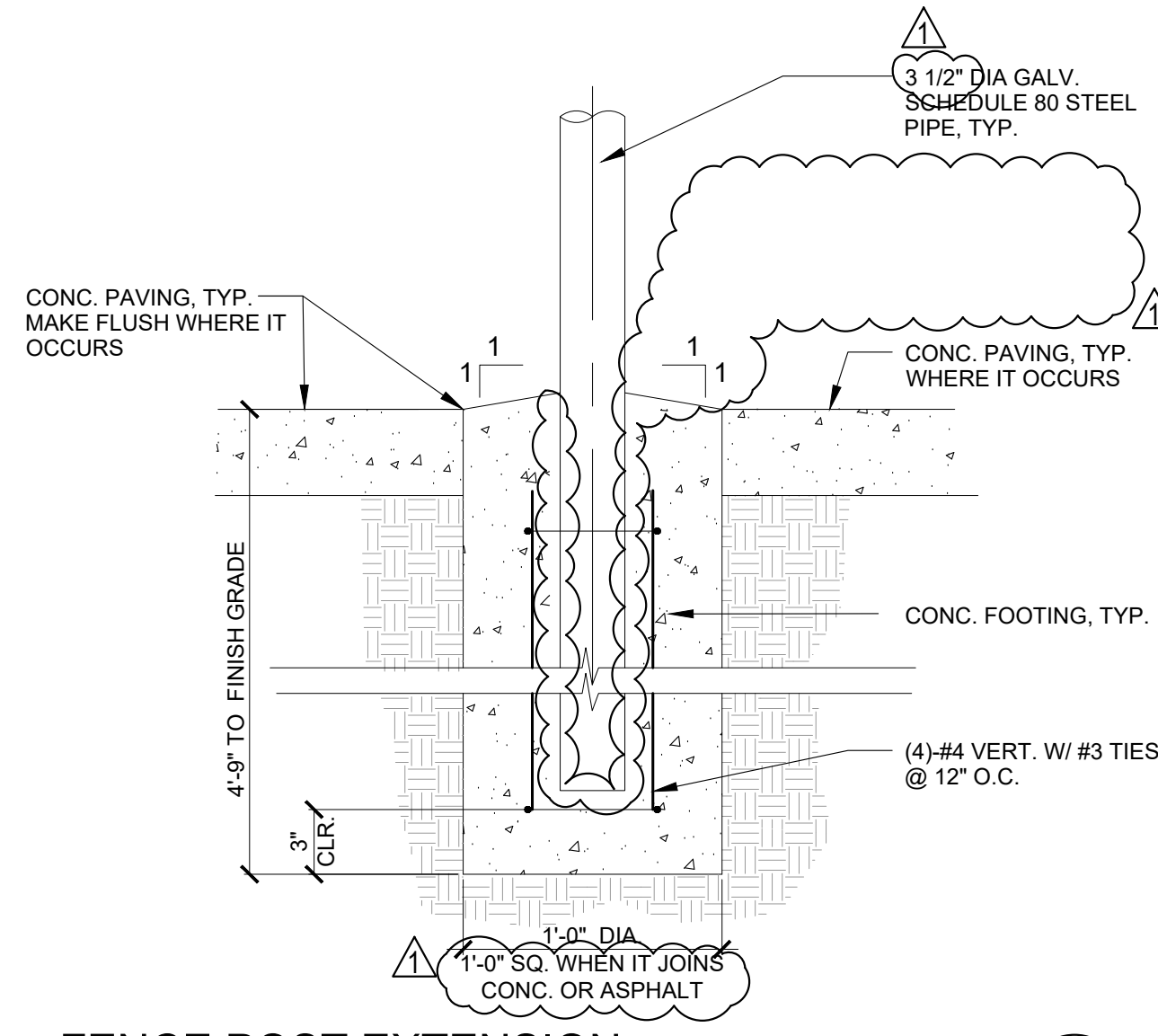
BOLLARD DETAIL
SCALE: 1/2" = 1'-0"

20



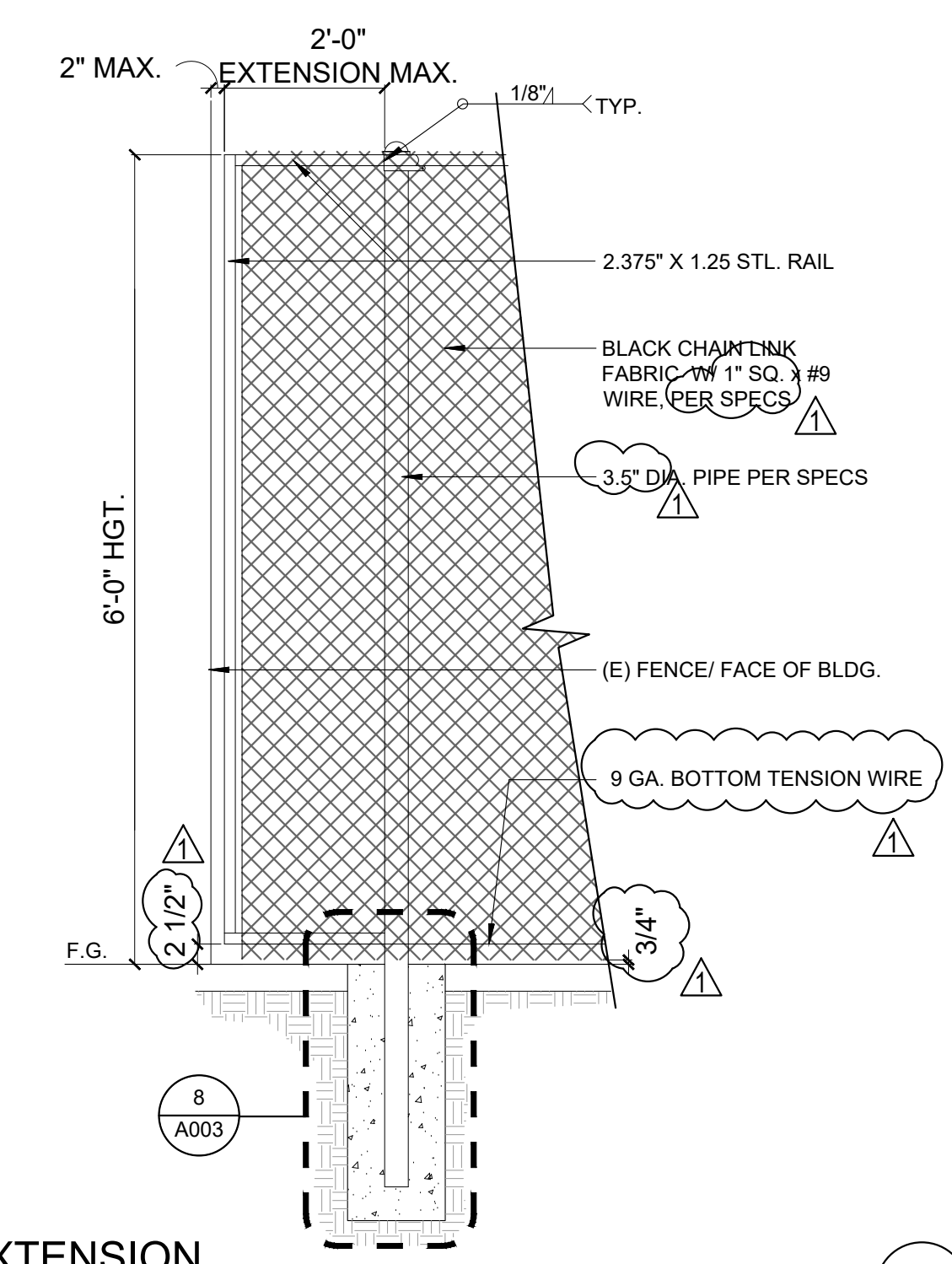
TYP., GATE KICK PLATE & LEVER
SCALE: 1 1/2" = 1'-0"

12



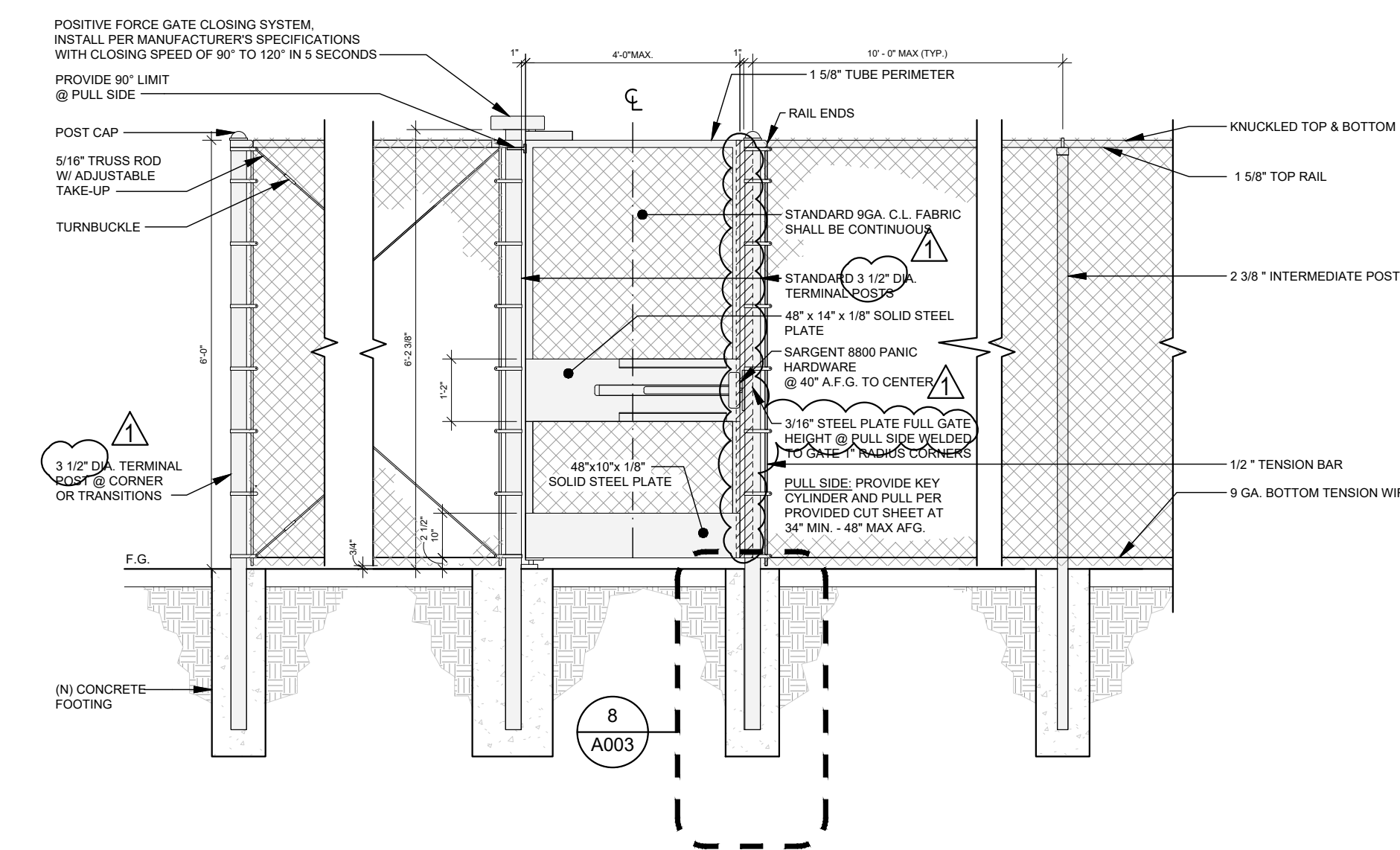
FENCE POST EXTENSION
SCALE: 1/2" = 1'-0"

8



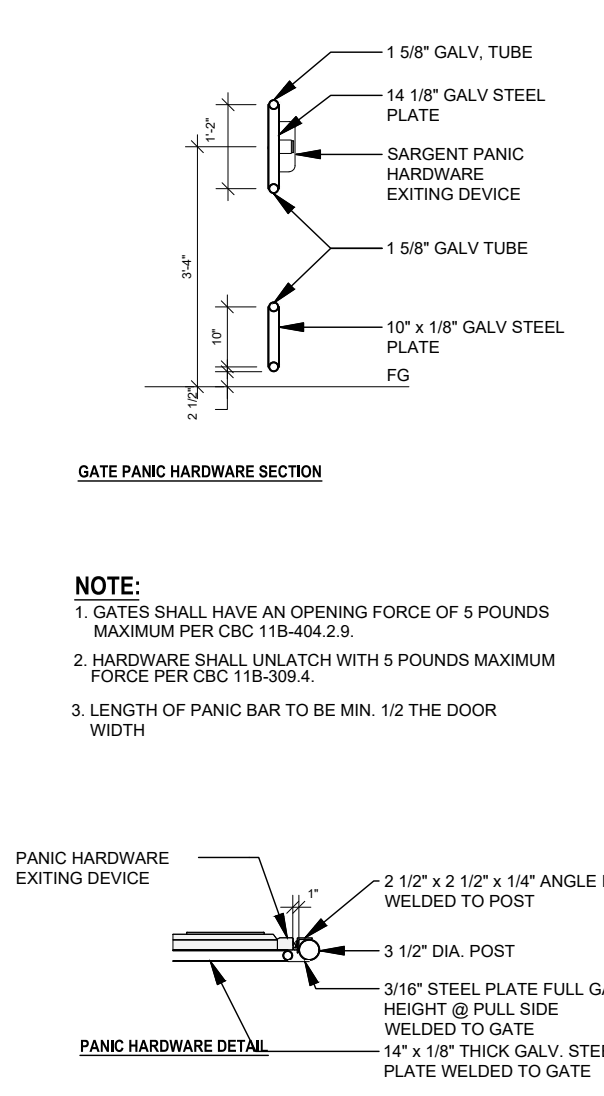
FENCE EXTENSION
SCALE: 1/2" = 1'-0"

4

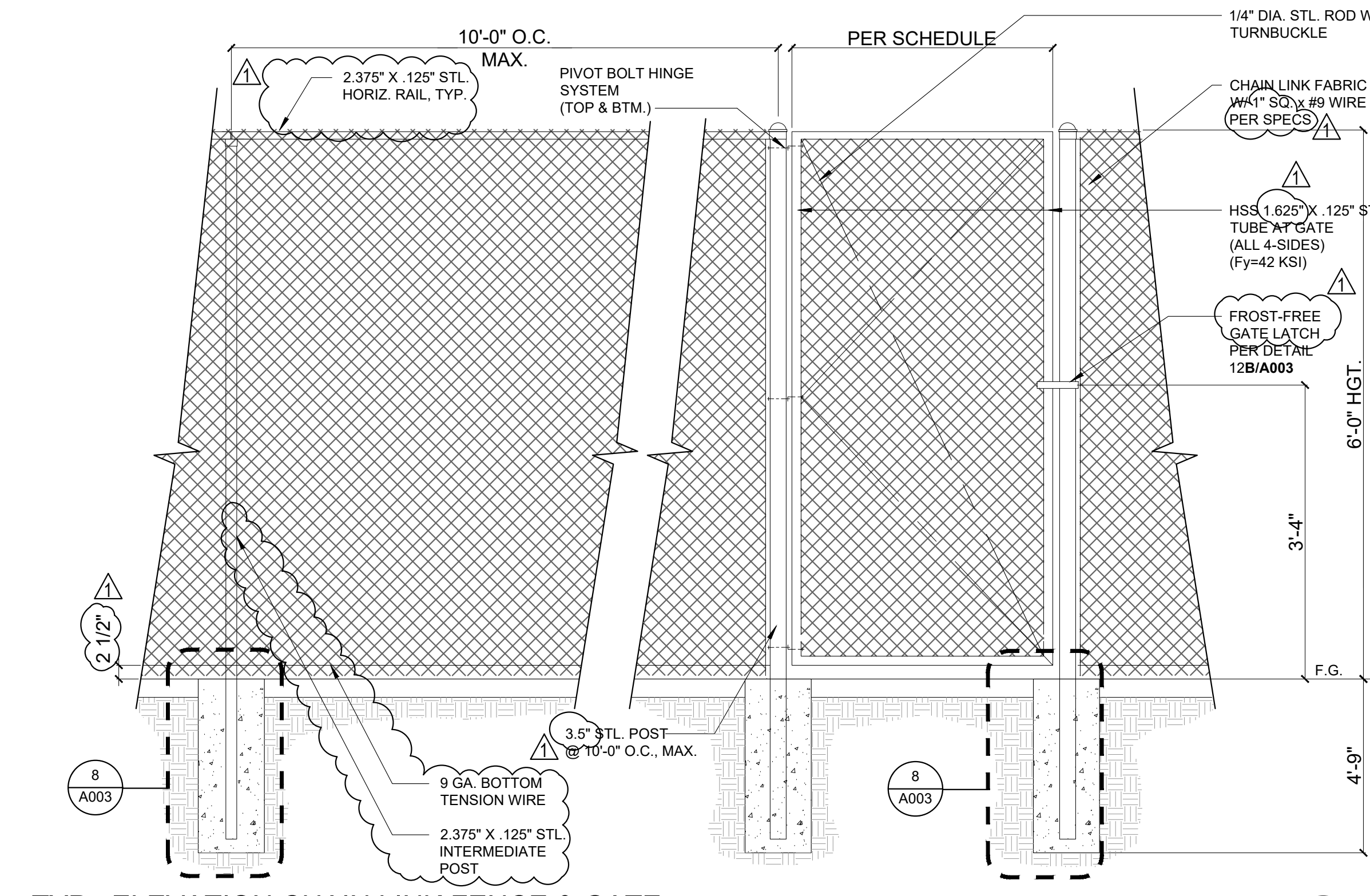
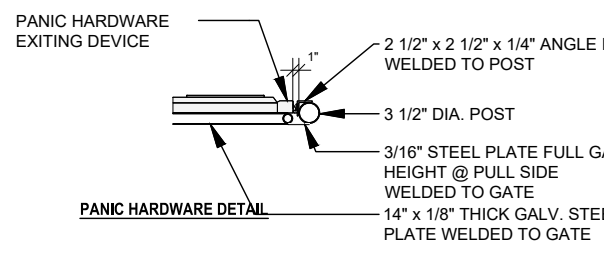


CHAIN LINK PEDESTRIAN ACCESSIBLE GATE
SCALE: 3/8" = 1'-0"

11

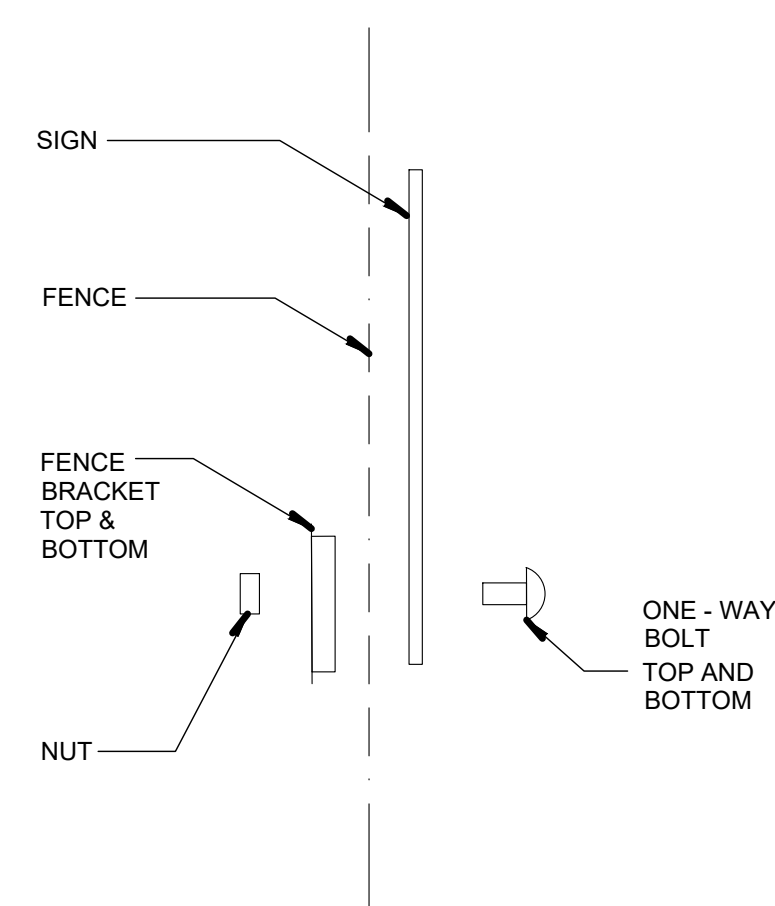


NOTE:
1. GATES SHALL HAVE AN OPENING FORCE OF 5 POUNDS MAXIMUM PER CBC 15A-04.2.2.
2. HARDWARE SHALL UNLATCH WITH 5 POUNDS MAXIMUM FORCE PER CBC 15A-04.2.2.
3. LENGTH OF PANIC BAR TO BE MIN. 1/2 THE DOOR WIDTH



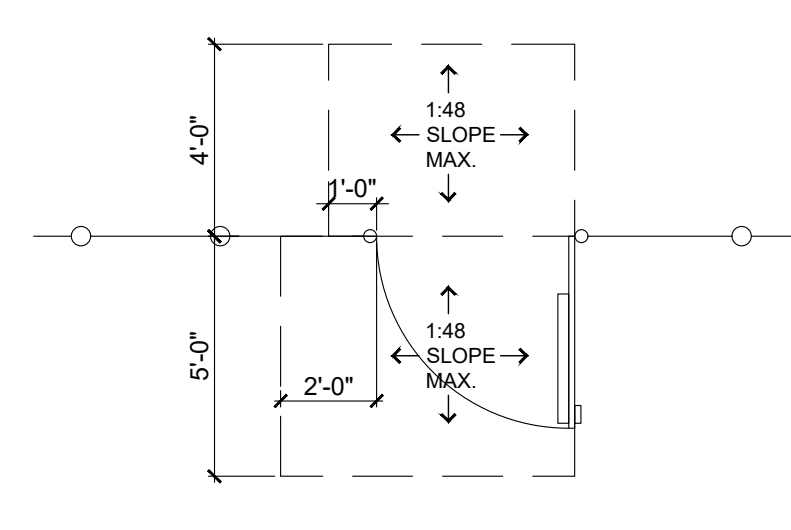
TYP., ELEVATION CHAIN LINK FENCE & GATE
SCALE: 1/2" = 1'-0"

3



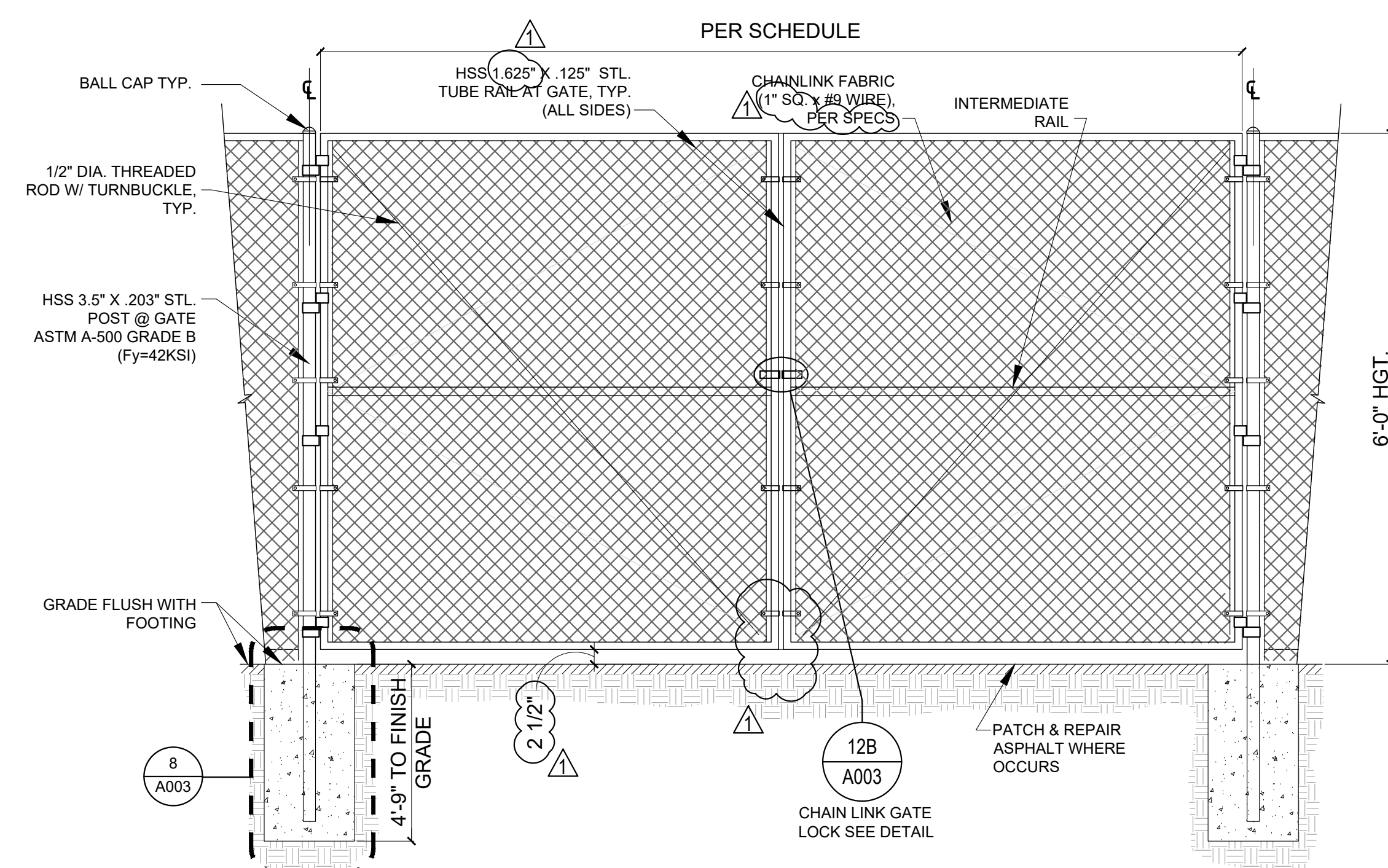
SIGN FASTENER TO FENCE
SCALE: 3" = 1'-0"

13



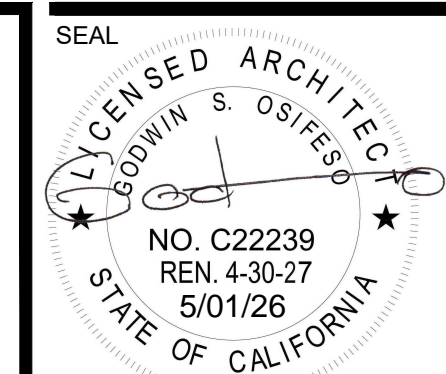
GATE CLEARANCES
SCALE: 1/4" = 1'-0"

9



CHAIN LINK VEHICULAR GATE
SCALE: 1/2" = 1'-0"

1



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KEYNOTES

PROJECT SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

MANUEL A. SALINAS CREATIVE ARTS ELEMENTARY - FENCING RENOVATION

DRAWING TITLE
FENCE & GATE DETAILS

NO.	DATE	ISSUE	DRAWN BY	PROJECT NO.
1	05/01/26	ADDENDUM 01	GOAI	2025-0109-0
			CHECKED BY	@ DATE
			GOAI	03/19/2026
			DRAWING NO.	

A003

IF THIS SHEET IS NOT 30" X 42" IT IS A REDUCED PRINT. SCALE ACCORDINGLY.

4/30/2025 7:42:31 PM P:\San Bernardino City USD\2025-0109-0 Manuel Salinas ES Fencing Upgrade\Program & Detail\3.6 BIM\Architectural\A003 Fence Details.dwg

CONTRACTOR'S REQUEST FOR INFORMATION

RFI No: 6-8

To: _____ GOAI Proj. #: _____ Issue Date: _____

From: _____ GOAI Project Name: _____

Disciplines Impacted: Structural Mechanical Electrical Architectural
 Civil Landscape Kitchen _____

References: Drawing(s) Spec Sections(s) Other

Subject: Chain Link Fabric.

RFI Description: (Fully describe the question or type of info. requested)

- 1/A003 & 4/A003 call for 2" mesh. While 3/A003 and specs call out 1". Please clarify.
- [32 31 13-3 [2.2.5]] "Slat Infill..." Confirm this can be removed from scope as there are no slatted fence in this project.
- [32 31 13-3 [2.2.4]] "Finish: Class 1 black zinc coating". Does not relate to fence fabric please provide an actual fence spec. As this is incorrect. I recommend Class 26 fused-bonded chain link.

Possible Cost Impact Increase Decrease No Change Unknown

Possible Time Impact Increase Decrease No Change Unknown

This information is required as soon as possible, but no later than _____ **PRIORITY ATTENTION REQUIRED**

Contractor's Representative: _____

Copies to: _____

Architects' Response: _____ Date: 4/29/2026

- 6. Refer to Addendum 01 A003 revised details 1 and 4.
- 7. Refer to Addendum 01 revised Chain Link Fences and Gates Specification Section 32 31 13.
- 8. Refer to Addendum 01 revised Chain Link Fences and Gates Specification Section 32 31 13.

GOAI Representative: Eduardo Padilla, Design Team Member

Copies to: _____

