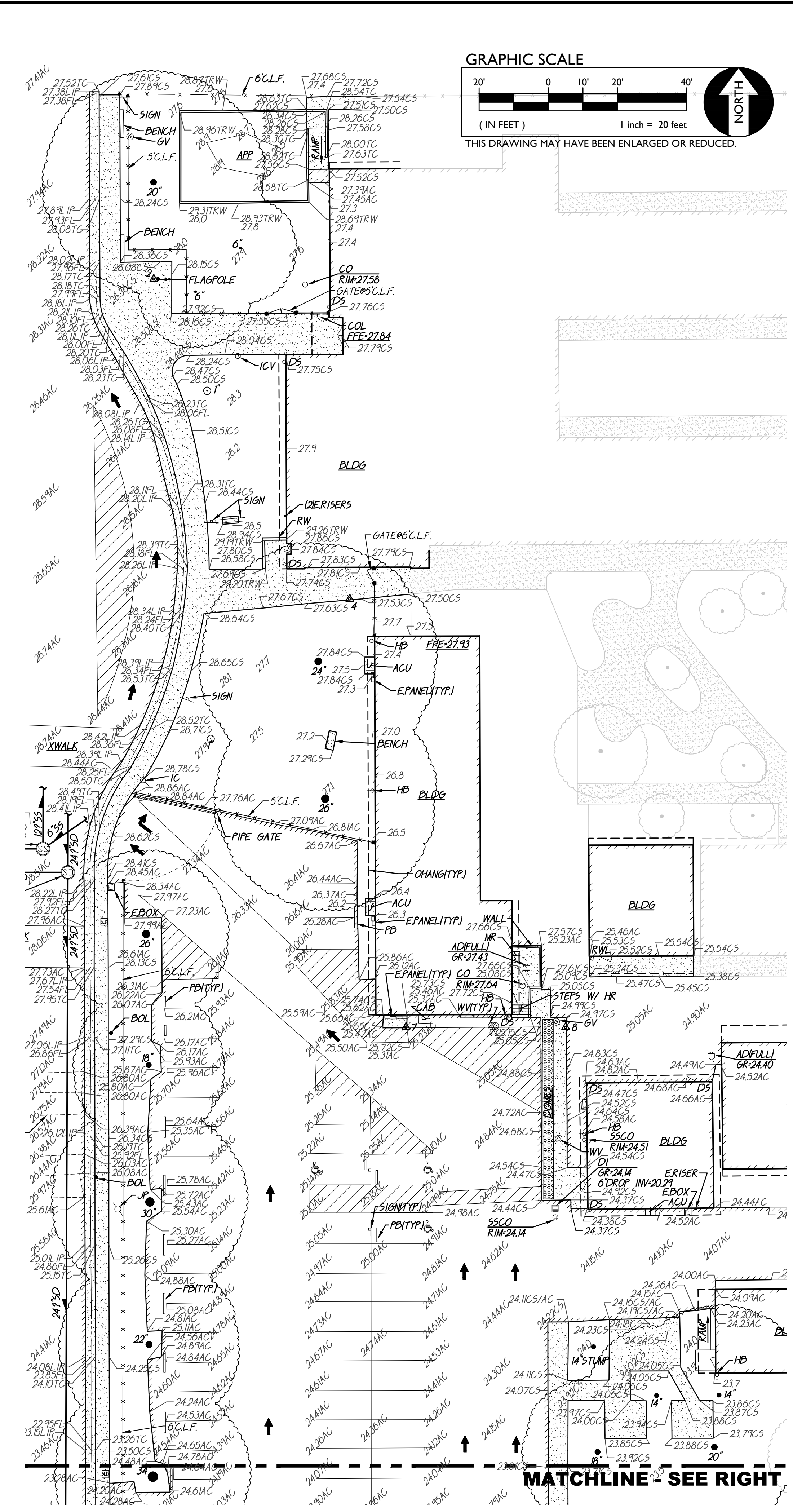
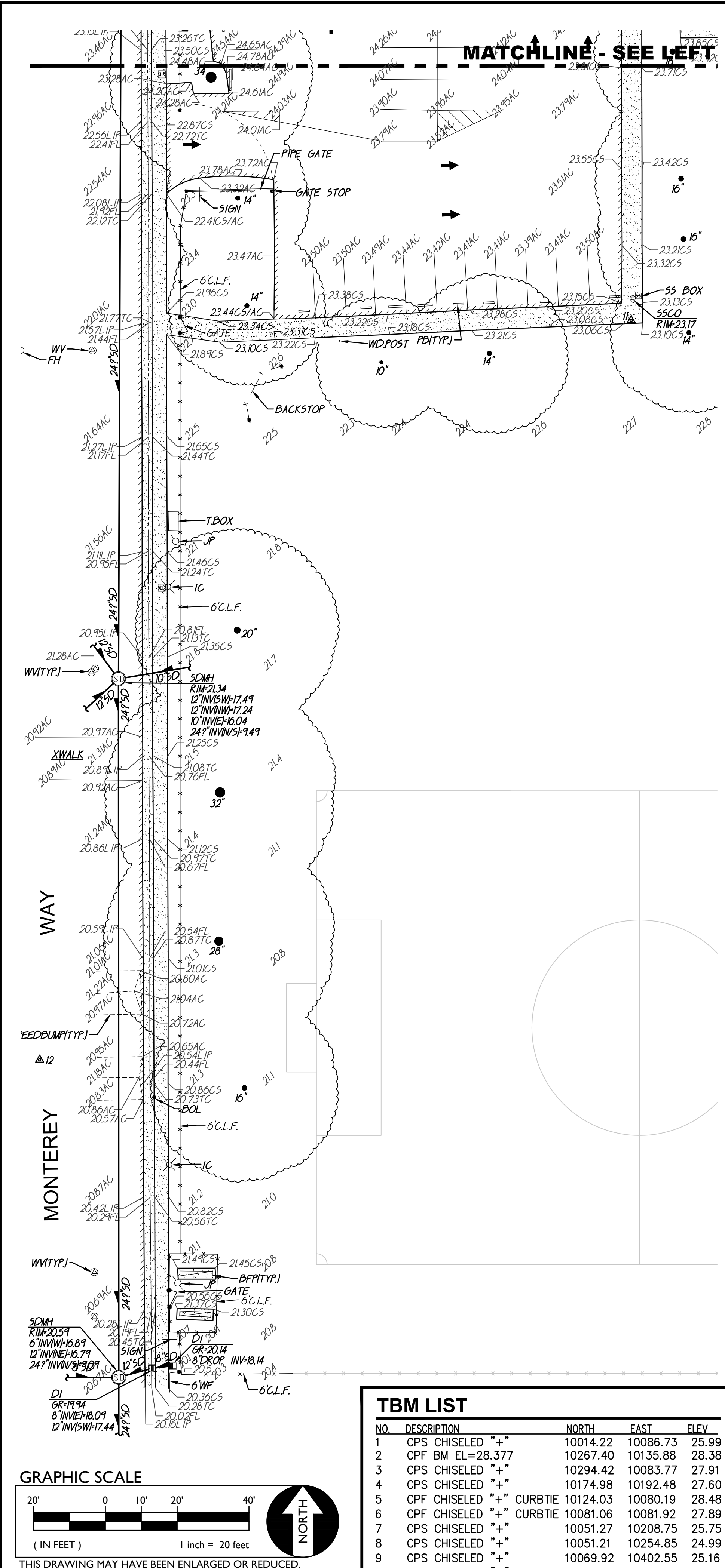


FILENAME: I:\23-056\CIVIL\DWG\23-056-C01.DWG PLOTTED: Thursday, July 20, 2023



1 TOPOGRAPHIC SURVEY SCALE 1" = 20'-0"



2 TOPOGRAPHIC SURVEY SCALE 1" = 20'-0"

ABBREVIATIONS

- NOTE: NOT ALL ABBREVIATIONS MAY BE USED ON THESE PLANS.
- AC ASPHALTIC CONCRETE
 - ACC ACCESSIBLE
 - ACU AIR CONDITIONING UNIT
 - AD AREA DRAIN
 - APN ASSESSOR'S PARCEL NUMBER
 - ARV AIR RELEASE VALVE
 - BSM BALL BEARING
 - BCM BRASS CAP MONUMENT
 - BFP BACK FLOW PREVENTER
 - BL BLOCK
 - BLDG BUILDING
 - BOL BOLLARD
 - BOV BLOW-OFF VALVE
 - BR BRICK
 - B.W.F. BARBED WIRE FENCE
 - CC COMMUNICATION CENTERLINE
 - CATV CABLE TELEVISION
 - CP CAPPED IRON PIPE
 - C.L.F. CHAIN LINK FENCE
 - CMP CORRUGATED METAL PIPE
 - CO CLEANOUT
 - COL COLUMN
 - CONC. CONCRETE
 - COND. CONDENSATE
 - CPF CONTROL POINT FOUND
 - CPS CONTROL POINT SET
 - CS CONCRETE SURFACE
 - D DEPTH
 - DDC DOUBLE DETECTOR CHECK VALVE
 - DF DRINKING FOUNTAIN
 - DS DECOMPOSED GRANITE
 - DI DROP INLET
 - DIA DIAMETER
 - DRWY DRIVEWAY
 - DS DOWNSPOUT
 - DWG DRAWING
 - E ELECTRIC
 - EP EDGE OF PAVEMENT
 - ESMT EASEMENT
 - EV FINISHED FLOOR VAULT
 - FA FIRE ALARM
 - FB FIRE BOX
 - FDC FIRE DEPARTMENT CONNECTION
 - FTE FINISHED FLOOR ELEVATION
 - FH FIRE HYDRANT
 - FL FLOWLINE
 - FO FIBER OPTIC
 - FP FLAGPOLE
 - FS FIRE SERVICE
 - G GAS
 - GB GRADE BREAK
 - GR GRATE
 - GRB GROUND ROD BOX
 - GROD GROUND ROD
 - GST GATE STOP
 - GV GAS VALVE
 - HB HOSE BIBB
 - HBD HEADER BOARD
 - HP HIGH PRESSURE
 - HR HANDRAIL
 - HVE HIGH VOLTAGE ELECTRIC
 - HWF HIGH WIRE FENCE
 - IC IN CONCRETE
 - ICV IRRIGATION CONTROL VALVE
 - INV PIPE INVERT ELEVATION
 - IRR IRRIGATION
 - JP JOINT UTILITY POLE
 - JT JOINT TRENCH
 - LAND LANDING
 - LVE LOW VOLTAGE ELECTRIC
 - M METAL
 - MANH MANHOLE
 - MS MOW STRIP
 - MSC METAL STORAGE CONTAINER
 - NTS NOT TO SCALE
 - OH OVERHEAD
 - OHANG OVERHANG
 - OIP OPEN IRON PIPE
 - OSPH OLD STEEL POST HOLE
 - P/L PROPERTY LINE
 - PA PLANTER AREA
 - PB PARKING BUMPER
 - PH POSTHOLE
 - PIV POST INDICATOR VALVE
 - POW POWER POLE
 - PRKG PARKING
 - PUE PUBLIC UTILITY EASEMENT
 - PV PAVERS
 - PVC POLYVINYL CHLORIDE
 - R RUBBER
 - RIM MANHOLE RIM ELEVATION
 - ROW RIGHT OF WAY
 - RPW REDUCED PRESSURE BACKFLOW ASBLY.
 - RWALL RETAINING WALL
 - RWL RAIN WATER LEADER
 - SB SIGNAL BOX
 - SD STORM DRAIN
 - SDMH STORM DRAIN MANHOLE
 - SIG SIGNAL
 - SL STREET LIGHT
 - SLB STREET LIGHT BOX
 - SS SANITARY SEWER
 - SSCO SANITARY SEWER CLEANOUT
 - SSMH SANITARY SEWER MANHOLE
 - STL STEEL
 - T TELEPHONE
 - TBALL TBALL
 - TBM TEMPORARY BENCHMARK
 - TC TOP OF CURB
 - TOW TOP OF WALL
 - TP TELEPHONE POLE
 - TRW TOP OF RETAINING WALL
 - UG UNDERGROUND
 - UNK UNKNOWN
 - V VENT
 - W WATER
 - W/W WITH
 - WO WITHOUT
 - WO WOOD
 - W.I.F. WROUGHT IRON FENCE
 - W.R.F. WOOD RAIL FENCE
 - X TRANSFORMER
 - XWALK CROSSWALK

BASIS OF BEARINGS:
ASSUMED

NOTE: EXISTING UTILITIES BASED ON VISIBLE SURFACE STRUCTURES ONLY.

SCREENED PORTIONS OF THIS PLAN ARE FROM RECORD SURVEY INFORMATION AND ARE NOT PART OF THIS PROJECT. ACTUAL SITE CONDITIONS MAY VARY IN THESE AREAS DUE TO AGE.

A.P.N.	017-0201-036
BENCHMARK NO.	317-C4B
ELEV.	28.377
HILTI NAIL FLAG POLE BASE AT SUTTERVILLE SCHOOL ON MONTEREY WAY.	

EXISTING TOPOGRAPHY

- = PROPERTY LINE
- = CENTERLINE
- - - = easement
- ⊕ = PROPERTY CORNER FOUND AS NOTED
- ⊙ = PROPERTY CORNER (NOTING FOUND OR SET)
- ⊕123 = TEMPORARY BENCHMARK (SEE TBM LIST FOR INFO)
- = SWALE OR DRAINAGE ELEVATION
- = DRAINAGE FLOW
- = FENCE (TYPE NOTED)
- ⊙ = TREE (SIZE/TYPE INDICATED)
- = SLOPE
- = CONTOUR
- = CONCRETE SURFACE
- = EDGE OF ASPHALT
- = EDGE OF BUILDING
- ⊕ = SIGN
- ⊕ = POST OR BOLLARD
- 99.9 = GROUND ELEVATION
- 99.99 = HARD SURFACE ELEVATION

EXISTING UTILITIES

- 12"SD --- = storm drain line (size & direction of flow)
- 12"SD --- = storm drain line (record information)
- 12"SD --- = storm drain line (UNDERGROUND LOCATING)
- ⊙ = storm drain manhole
- = storm drain cleanout
- ⊕ = drop inlet
- ⊕ = AREA DRAIN
- ⊕ = RAIN WATER LEADER
- ⊕ = downspout
- 12"SS --- = sanitary sewer line (size & direction of flow)
- 12"SS --- = sanitary sewer line (record information)
- 12"SS --- = sanitary sewer line (UNDERGROUND LOCATING)
- ⊙ = sanitary sewer manhole
- ⊕ = sanitary sewer cleanout
- W --- = water line (size indicated)
- W --- = water line (record information)
- W --- = water line (UNDERGROUND LOCATING)
- ⊕ = water manhole
- ⊕ = water valve
- ⊕ = water meter
- ⊕ = water box
- ⊕ = IRRIGATION CONTROL VALVE
- ⊕ = FIRE HYDRANT
- ⊕ = backflow preventer
- ⊕ = SPRINKLER
- ⊕ = hose bibb
- OH-E --- = OVERHEAD ELECTRIC LINE
- E --- = UNDERGROUND ELECTRIC LINE
- E --- = UNDERGROUND ELECTRIC LINE (record information)
- E --- = UNDERGROUND ELECTRIC LINE (UNDERGROUND LOCATING)
- ⊕ = ELECTRIC MANHOLE
- ⊕ = UTILITY POLE (WITH GUY WIRE)
- ⊕ = ELECTRIC METER
- ⊕ = ELECTRIC BOX
- ⊕ = STREET LIGHTING BOX
- ⊕ OR ⊕ = LIGHT STANDARD
- ⊕ = FLOOD LIGHT
- ⊕ = ELECTRICAL OUTLET
- G --- = GAS LINE (SIZE INDICATED)
- G --- = GAS LINE (record information)
- G --- = GAS LINE (UNDERGROUND LOCATING)
- ⊕ = GAS MANHOLE
- ⊕ = GAS VALVE
- ⊕ = GAS METER
- T --- = telephone line
- T --- = telephone line (record information)
- T --- = telephone line (UNDERGROUND LOCATING)
- ⊕ = STORM DRAIN BOX
- ⊕ = TRAFFIC SIGNAL BOX

DSA



OWNER:

 Sacramento City Unified School District
 5735 47th Avenue
 Sacramento, CA 95824-4528

CONSULTANT:



Sutterville Elementary
 2023 Fencing
 4967 Monterey Way
 Sacramento, CA 95822

REVISIONS

NO.	DESCRIPTION

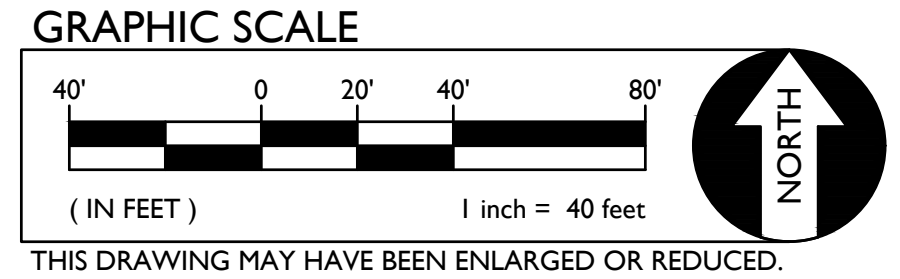
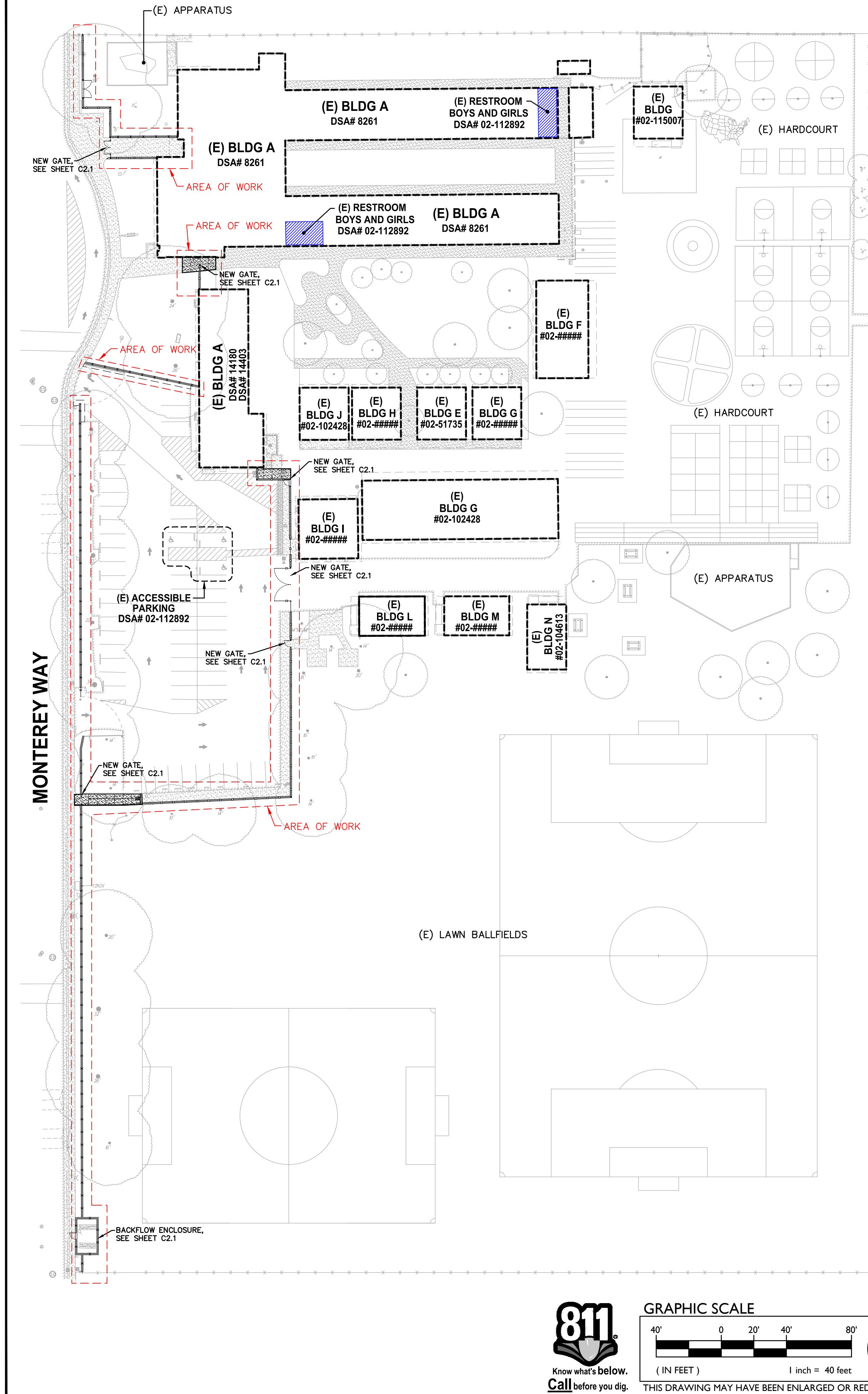
DRAWN:	SMN	SCALE:	AS NOTED
CHECKED:	AT	PROJECT NO.:	23-056
DESIGNED:	SMN/AT	DATE:	4/24/2023

ISSUANCE:

SHEET TITLE:
TOPOGRAPHIC SURVEY

SHEET NO.
C0.1

FILENAME: I:\23-056-Civil\DWG\23-056-C1.01.DWG PLOTTED: Thursday, July 20, 2023



**FENCING ONLY PROJECT
ACCESSIBLE PATH OF TRAVEL**

IN ACCORDANCE WITH DSA IR A-22, ITEM NO. 12, KEYNOTE 4, THE ACCESSIBLE PATH OF TRAVEL REVIEW SHALL BE LIMITED TO WHERE NEW FENCES AND GATES AFFECT/CROSS AN ACCESSIBLE PATH OF TRAVEL.

ACCESSIBLE PATH OF TRAVEL (P.O.T.)

TO THE BEST OF THE KNOWLEDGE OF THE ARCHITECT AND/OR ENGINEER, OR THE DISTRICT, THE PATH OF TRAVEL (P.O.T.) AS INDICATED, IS A BARRIER FREE ACCESS ROUTE CONFORMING TO THE FOLLOWING:

1. THERE ARE NO ABRUPT LEVEL CHANGES EXCEEDING 1/2" IF BEVELED AT 1V:2H MAX SLOPE, OR VERTICAL LEVEL CHANGES NOT EXCEEDING 1/4" MAX.
2. THE MINIMUM WIDTH OF THE P.O.T. IS 48" AT ANY GIVEN POINT. (11B-403.5.1)
3. THE SURFACE OF THE P.O.T. STABLE, FIRM, AND SLIP RESISTANT. (11B-403.2)
4. THE MAXIMUM SLOPE IN THE DIRECTION OF TRAVEL IS 5.0% (11B-403.3), UNLESS OTHERWISE INDICATED, WITH THE FOLLOWING EXCEPTIONS:
 - A. THE SLOPED PORTION OF "RAMP" DOES NOT EXCEED 8.33% (1V:12H) IN THE DIRECTION OF TRAVEL (11B-405.2).
 - B. THE SLOPED PORTION OF A "CURB RAMP" DOES NOT EXCEED 8.33% (1V:12H) IN THE DIRECTION OF TRAVEL (11B-406.2.1 AND 11B-406.3.1).
5. THE CROSS SLOPE OF THE ACCESSIBLE PATH OF TRAVEL DOES NOT EXCEED 2% AT ANY GIVEN POINT (11B-403.3).
6. THE ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (11B-307).
7. THERE ARE NO PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80" (11B-307).
8. PASSING SPACES AT LEAST 60"x60" ARE LOCATED NOT MORE THAN 200' APART. (11B-403.5.3)
9. PARTS OF P.O.T. WITH CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS NOT MORE THAN 400' APART. (11B-407.3)
10. THERE IS NO DROP-OFF OVER 4" AT THE EDGE OF WALK OR LANDING. (11B-303.5)
11. ARCHITECT AND CONTRACTOR SHALL VERIFY THAT ALL BARRIERS ON THE INDICATED PATH OF TRAVEL HAVE BEEN REMOVED.
12. THERE ARE NO GRATINGS WITHIN THE PATH OF TRAVEL WITH GRATE OPENINGS EXCEEDING 1/2" IN THE DIRECTION OF TRAVEL. (11B-302.3)

DSA PR-1501

"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 noncompliant 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 valuation 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."

PROJECT PARKING CALCULATION

PARKING LOT A PARKING TOTALS	EXISTING	PROPOSED
STANDARD PARKING STALLS	54	54
ACCESSIBLE PARKING SPACES	3	3
OVERALL TOTAL PARKING SPACES	57	57

(E) ACCESSIBLE SPACE REQUIREMENTS	REQUIRED	PROVIDED
REQUIRED ACCESSIBLE SPACES (CAR)	2	2
REQUIRED ACCESSIBLE SPACES (VAN)	1	1
TOTAL REQUIRED ACCESSIBLE SPACES (PER 2019 CBC SECTION 11B-208.2)	3	3

LEGEND

- EXISTING BUILDING NOT MODERNIZED BY THIS APPLICATION.
- STORAGE CONTAINER / SHED
- ACCESSIBLE PATH OF TRAVEL (P.O.T.)
- LIMIT/END OF PATH OF TRAVEL THIS PROJECT.
- PATH OF TRAVEL CONTINUATION INTO ACCESSIBLE AREA.
- NEW CONCRETE WALKWAY (SEE SHEET C2.1)
- EXISTING CONCRETE WALKWAY (SEE SHEET C0.1-C0.2 & C2.1)
- SCOPE OF PROJECT
- PROPERTY LINE
- ROAD CENTERLINE
- STORAGE, SHED/CONTAINER
- ACCESSIBLE RESTROOM (PROJECT COMPLIANCE)

1 SITE ACCESS PLAN

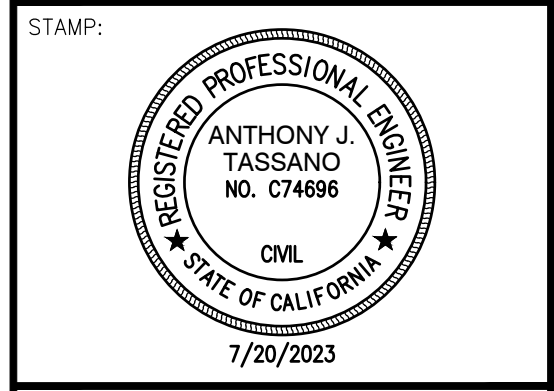
SCALE 1" = 40'-0"

DSA



OWNER:
Sacramento City Unified School District
Sacramento City Unified School District
5735 47th Avenue
Sacramento, CA 95824-4528

CONSULTANT:



**Sutterville Elementary
2023 Fencing**

4967 Monterey Way
Sacramento, CA 95822

REVISIONS

NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

ISSUANCE:

SHEET TITLE:

SITE ACCESS PLAN

SHEET NO.

C1.0.1

FIRE LANE DESIGNATION

ALL FIRE LANES ON THIS PLAN SHALL BE DESIGNATED IN ACCORDANCE WITH THE STRIPING PLANS, UTILIZING ONE OF THE FOLLOWING APPROVED MEANS:

1. CURBS - PAINT CURB TOP AND FACE RED WITH COMMERCIAL GRADE RED TRAFFIC PAINT. ON FACE OF CURB, PAINT 4" TALL WHITE LETTERING STATING "NO PARKING - FIRE LANE" AT 25' O.C. CENTERED ON FACE.
2. PAVING - PAINT 6" WIDE RED STRIPE ON PAVEMENT WITH COMMERCIAL GRADE RED TRAFFIC PAINT. CENTERED IN STRIPE, PAINT 4" TALL WHITE LETTERING STATING "NO PARKING - FIRE LANE" AT 25' O.C.
3. SIGNAGE - POSTING OF SIGNS COMPLIANT WITH CFC 2016, APPENDIX D103.6 EVERY 50 FEET.

EXCEPTIONS:

- STREETS 20' WIDE TO 26' WIDE SHALL BE MARKED ON BOTH SIDES AS STATED ABOVE.
- STREETS GREATER THAN 26' WIDE NEED ONLY MARKING ON ONE SIDE AS STATED ABOVE.
- EDGES OF FIRE LANES AT PARKING DO NOT REQUIRE DESIGNATION.

SEE STRIPING PLAN FOR ACTUAL REQUIRED STRIPING.

KNOX NOTES

ALL GATES WHICH CROSS THE FIRE LANE AS DESIGNATED BY THIS PLAN SHALL BE OUTFITTED WITH A LOW LEVEL KNOX LOCK.

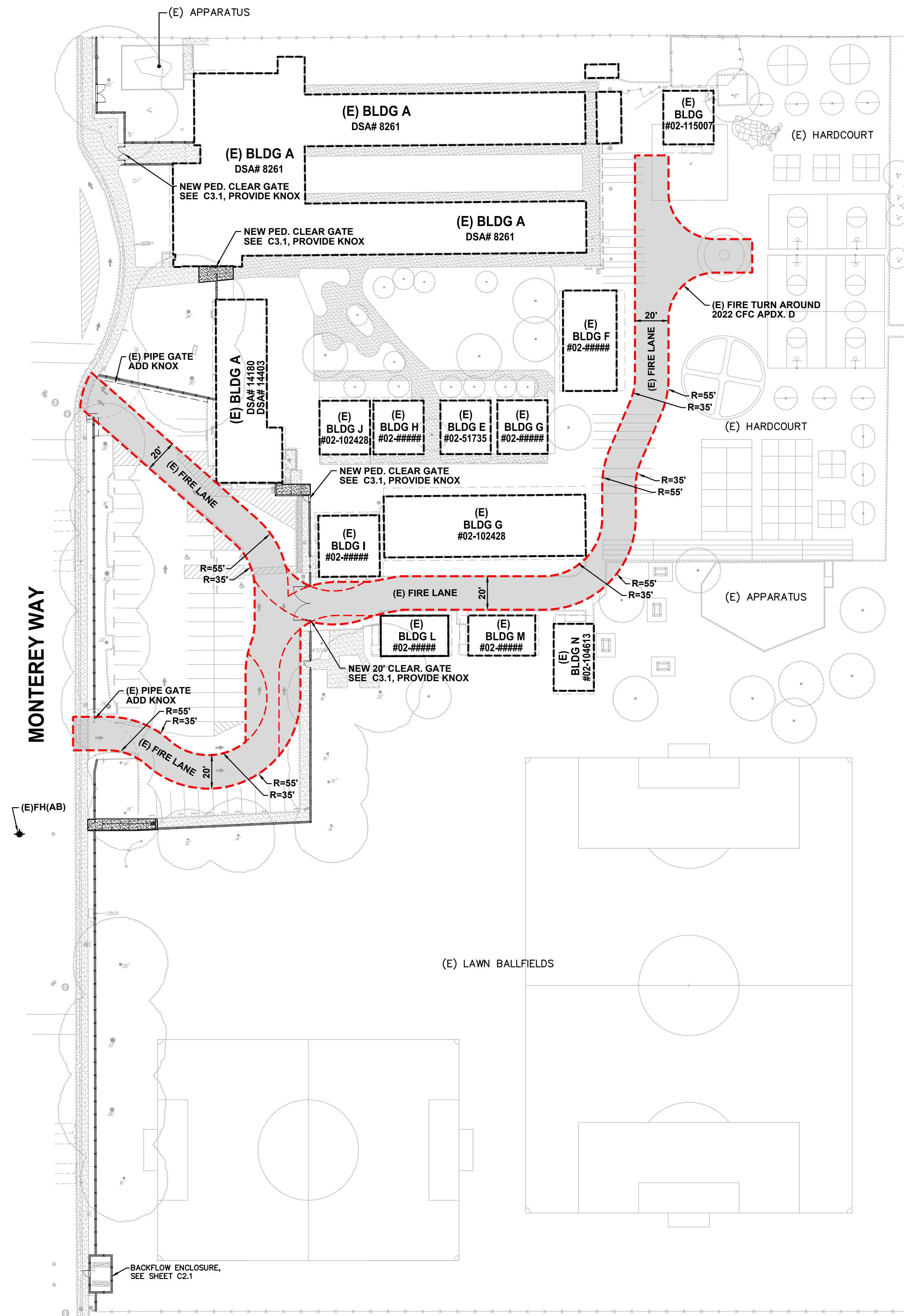
ALL FIRE CONTROL ROOMS FOR THIS PROJECT SHALL BE OUTFITTED WITH A HIGH LEVEL KNOX BOX AT A LOCATION WHICH IS APPROVED BY THE SACRAMENTO METROPOLITAN FIRE DISTRICT INSPECTOR.

PAVEMENT NOTES

FIRE ACCESS ROADWAYS SHALL BE BUILT TO BEAR A MINIMUM OF 75,000 POUNDS IN ACCORDANCE WITH CFC 2016, APPENDIX D.

TYPICAL FIRE LANE	
CLEAR WIDTH	20 FEET
CLEAR HEIGHT	13.5 FEET
INSIDE RADIUS	35 FEET MIN.
OUTSIDE RADIUS	55 FEET MIN.

NOTE:
All new and existing fire lanes are asphalt or concrete paved unless otherwise stated.



810

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

Division of the State Architect (DSA) documents referenced within this publication are available on the DSA Forms or DSA Publications webpages.

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

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

The Project Information and Fire & Life Safety Information sections are to be completed for all projects and imaged onto the fire access site plan. When an alternate design/means is proposed, all sections on pages 1 and 2 are to be completed and imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and DSA Policy PL 09-01: Fire Flow for Buildings.

PROJECT INFORMATION			
School District/Owner:	SACRAMENTO CITY UNIFIED SCHOOL DISTRICT		
Project Name/School:	SUTTERVILLE ELEMENTARY SCHOOL		
Project Address:	7680 WINDBRIDGE DRIVE, SACRAMENTO, CA 95831		
FIRE & LIFE SAFETY INFORMATION			
1. Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
2. Was the fire hydrant water flow test performed as part of this LFA review?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
3. Is the project located within a designated fire hazard severity zone (FHSZ) as established by Cal-Fire? (If yes, indicate FHSZ classification below.)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Refer to the following website for FHSZ locations: http://eqis.fire.ca.gov/FHSZ/	Moderate <input type="checkbox"/>	High <input type="checkbox"/>	Very High <input type="checkbox"/>
Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the requirements of CBC Chapter 7A.)			WIFA <input type="checkbox"/>

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

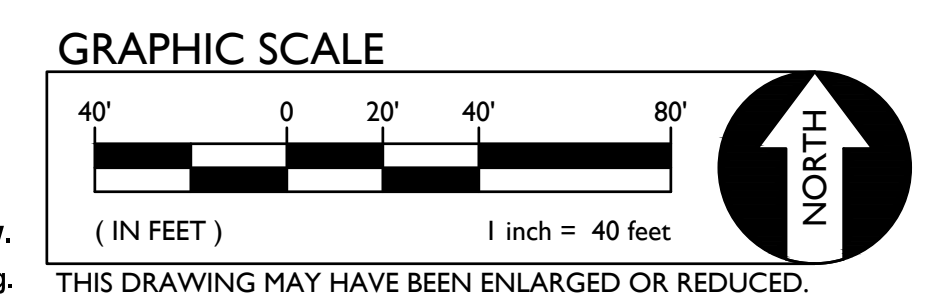
CONDITION MEANS AND METHODS RESOLUTION	ALTERNATE ACCEPTED			
	Yes	No	N/A	N/R
4. Emergency vehicle access roadways do not meet CFC requirements.			X	
4a. Acceptable Alternate: Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection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

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

Accepted by: **N/A - NO VARIANCE PROPOSED** Title: _____
Signature: _____ Date: _____

LOCAL FIRE AUTHORITY (LFA) INFORMATION	
LFA Agency Name:	City of Sacramento Fire Department
LFA Review Official:	King Tunson
Title:	Program Specialist
Work Phone:	(916) 808-1358
Work Email:	ktunson@sfd.cityofsacramento.org
LFA Reviewer's Signature:	_____
Date:	_____

1 FIRE ACCESS PLAN



SCALE 1" = 40'-0"

FILENAME: I:\23-056-Civil\DWG\23-056-C1.0.2.DWG PLOTTED: Thursday, July 20, 2023

DSA

OWNER: Sacramento City Unified School District

Sacramento City Unified School District
5735 47th Avenue
Sacramento, CA 95824-4528

CONSULTANT:

STAMP: ANTHONY J. TASSANO No. C74696 CIVIL STATE OF CALIFORNIA 7/20/2023

Sutterville Elementary 2023 Fencing

4967 Monterey Way
Sacramento, CA 95822

REVISIONS	
NO.	DESCRIPTION

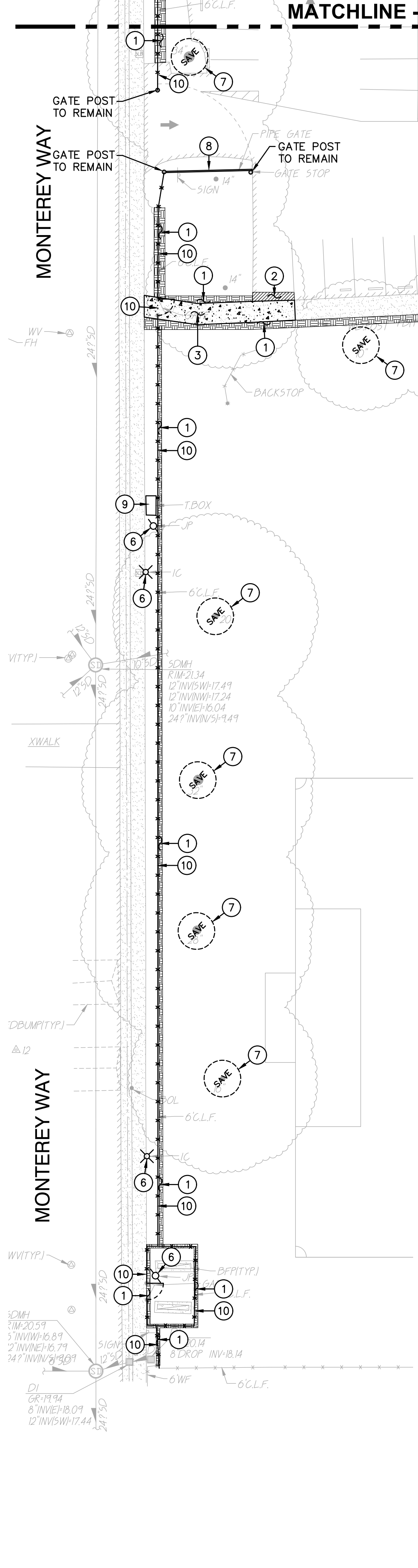
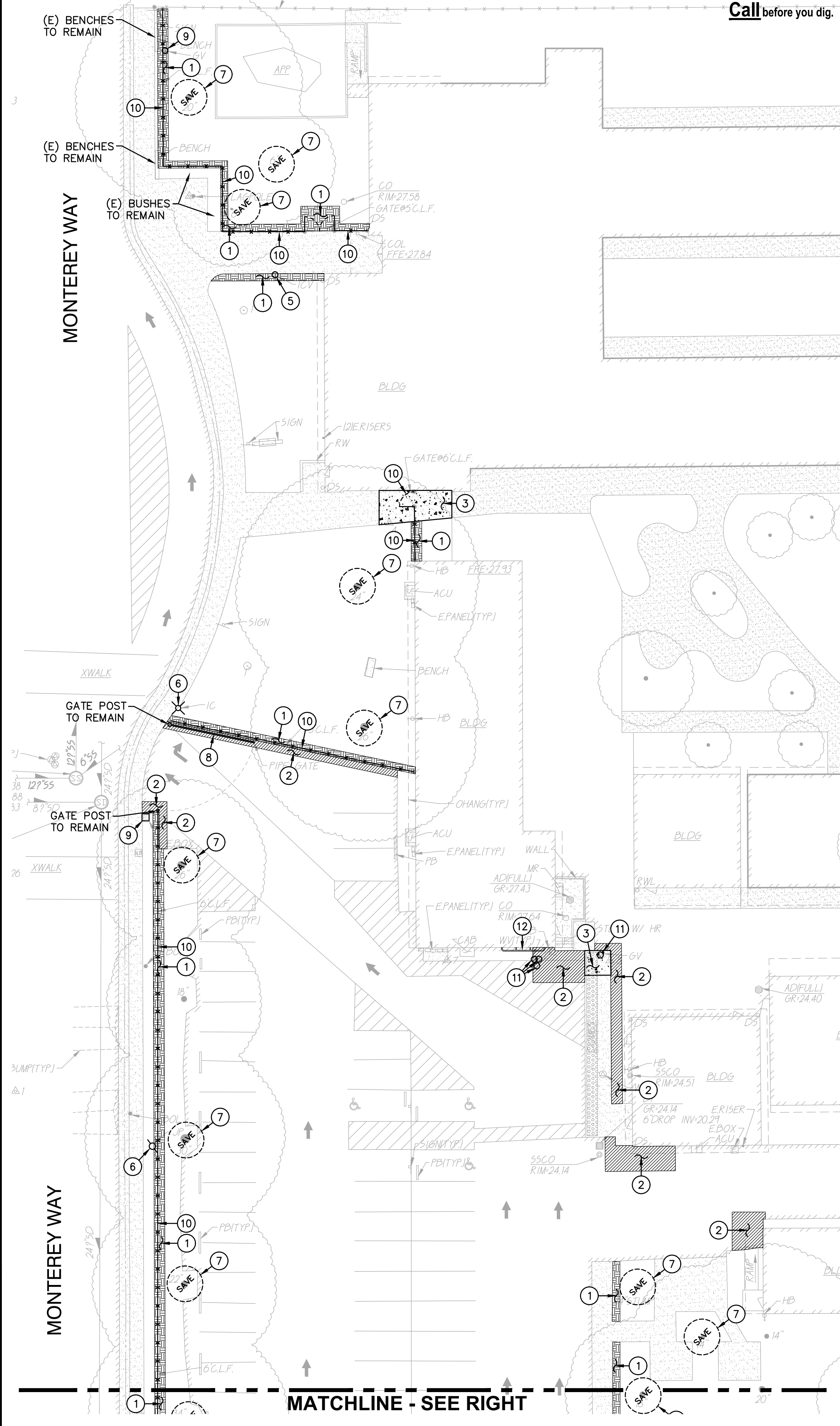
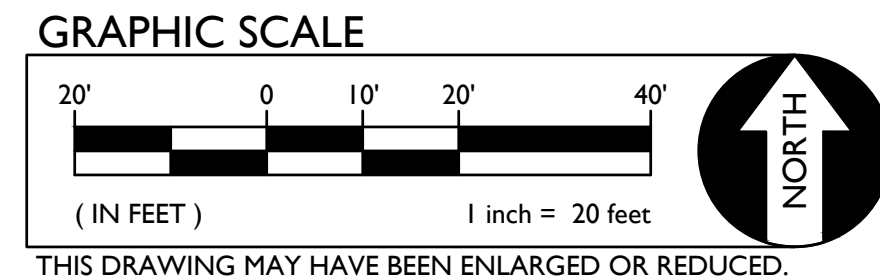
DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

ISSUANCE:

SHEET TITLE: FIRE ACCESS PLAN

SHEET NO. C1.0.2

FILENAME: I:\25-056-Civil\DWG\23-056-C1.DWG PLOTTED: Thursday, July 20, 2023



CAL-GREEN - Waste Diversion:

5.408.1 Construction waste management. Recycle and/or salvage for reuse a minimum of 65 percent of the nonhazardous construction and demolition waste in accordance with Section 5.408.1.1, 5.408.1.2 or 5.408.1.3, or meet a local construction and demolition waste management ordinance, whichever is more stringent.

5.408.1.1 Construction waste management plan. Where a local jurisdiction does not have a construction and demolition waste management ordinance that is more stringent, submit a construction waste management plan that:

- Contractor shall identify the construction and demolition waste materials to be diverted from disposal, to comply with 65% criteria listed above, by efficient usage, recycling, reuse on the project or salvage for future use or sale.
- Contractor shall determine if construction and demolition waste materials will be sorted on-site (source-separated) or bulk mixed (single stream). Either method is the responsibility of the contractor.
- Contractor shall identify diversion facilities where construction and demolition waste material collected will be taken. Transport to such facilities is contractor's responsibility.
- Contractor shall record and provide record of the amount of construction and demolition waste materials diverted shall be calculated by weight or volume, but not by both.

5.408.1.2 Waste management company. Utilize a waste management company that can provide verifiable documentation that the percentage of construction and demolition waste material diverted from the landfill complies with this section.

Contractor shall make the determination if the construction and demolition waste material will be diverted by a waste management company. Contractor shall make any and all arrangements with waste management company for pickup of materials.

Exceptions to Sections 5.408.1.1 and 5.408.1.2:

- Excavated soil and land-clearing debris.
- Alternate waste reduction methods developed by working with local agencies if diversion or recycle facilities capable of compliance with this item do not exist.
- Demolition waste meeting local ordinance or calculated in consideration of local recycling facilities and markets.

5.408.1.3 Waste stream reduction alternative. The combined weight of new construction disposal that does not exceed two pounds per square foot of building area may be deemed to meet the 65 percent minimum requirement as approved by the enforcing agency.

CAL-GREEN - Waste Diversion Documentation Required:

(Ref Calgreen 5.408.1.4)

Contractor shall prepare and provide documentation to the enforcing agency which demonstrates compliance with Calgreen Sections 5.408.1.1 through 5.408.1.3. The waste management plan shall be updated as necessary and shall be accessible during construction for examination by the enforcing agency.

Notes:

- Sample forms found in "A Guide to the California Green Building Standards Code (Nonresidential)" located at <http://www.bsc.ca.gov/home/CALGreen.aspx> may be used to assist in documenting compliance with the waste management plan.
- Mixed construction and demolition debris (C&D) processors can be located at the California Department of Resources Recycling and Recovery (CalRecycle).

CAL-GREEN - Excavated Soil & Land Clearing:

5.408.3 Excavated soil and land clearing debris. 100 percent of trees, stumps, rocks and associated vegetation and soils resulting primarily from land clearing shall be reused or recycled. For a phased project, such material may be stockpiled on site until the storage site is developed.

Exception: Reuse, either on-or off-site, of vegetation or soil contaminated by disease or pest infestation.

Notes:

- If contamination by disease or pest infestation is suspected, contact the County Agricultural Commissioner and follow its direction for recycling or disposal of the material. (www.cdfa.ca.gov/exec/county_contacts.html)
- For a map of known pest and/or disease quarantine zones, consult with the California Department of Food and Agriculture. (www.cdfa.ca.gov)

Concrete Sawcut Note:

SAWCUTS AND SUBSEQUENT PATCH BACK OF CONCRETE WALKS, SHALL BE TO THE EXISTING CONCRETE JOINT BEYOND NEAREST THE LOCATION OF DEMOLITION AS SHOWN. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE, SHOW AND COORDINATE WITH EXISTING JOINTS, HOWEVER IF FIELD CONDITIONS ARE OTHERWISE, IT IS UNDERSTOOD TO REMOVE AND PATCH BACK TO THE NEAREST JOINTS BEYOND DEMOLITION.

Dust Control:

CONTRACTOR SHALL PROVIDE DUST CONTROL MEASURES AT ALL TIMES WHEN A SITE CONSTRUCTION ACTIVITY MAY GENERATE AIRBORNE DUST, INCLUDING BUT NOT LIMITED TO, APPLICATION OF WATER, HAUL TRUCK COVERS, STOCKPILE COVERS, STRAW/MULCH, APPROVED SOIL STABILIZATION CHEMICALS/TACKIFIERS, RETAINED VEGETATION, HYDROSEED, ETC. REFER TO CONTRACTORS SWPPP, PROJECT SPECIFICATION SECTION 31 10 00, 1.06.

General Landscape Demolition

REMOVE ALL PLANTS, SHRUBS, EXISTING VEGETATION AS NEEDED TO INSTALL NEW WORK. RELOCATE EXISTING IRRIGATION HEADS AND LATERALS, OR OTHER IRRIGATION SYSTEMS AS NEEDED. REFER TO EARTHWORK SPECIFICATIONS FOR ADDITIONAL SITE CLEARING REQUIREMENTS.

- DEMOLITION GENERAL NOTES**
- IN THE EVENT THAT ANY UNUSUAL CONDITIONS NOT COVERED BY THE GEOTECHNICAL INVESTIGATION REPORT OR ARE ENCOUNTERED DURING GRADING OPERATIONS THE GEOTECHNICAL ENGINEER AND THE ENGINEER SHALL BE IMMEDIATELY NOTIFIED FOR DIRECTIONS.
 - NO BURNING OR BLASTING SHALL BE PERMITTED.
 - ADDITIONAL DEMOLITION INFORMATION MAY BE SHOWN ON THE GRADING, DRAINAGE, AND UTILITY PLANS, AND THOSE PLANS PREPARED BY OTHER DISCIPLINES FOR THIS PROJECT.
 - ALL DEMOLISHED ITEMS SHALL BE DISPOSED OFFSITE AT A SUITABLE, LEGAL, DUMP SITE OR OTHER FACILITY.
 - ALL DISPOSED OF MATERIALS SHALL BE RECYCLED IF POSSIBLE.
 - THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN IN THESE PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS, AND DEPTHS OF SUCH UNDERGROUND UTILITIES. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES. HOWEVER, WARREN CONSULTING ENGINEERS CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH MAY BE ENCOUNTERED BUT WHICH ARE NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR OR ANY SUBCONTRACTOR, FOR THIS CONTRACT SHALL NOTIFY THE DISTRICT TWO (2) WORKING DAYS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK IN ORDER TO VERIFY TO THE GREATEST EXTENT POSSIBLE THE EXISTING UTILITY LINES, CONFLICTS AND PROPOSED UTILITY CONNECTION POINTS.
 - THE SCHOOL DISTRICT SHALL HAVE SALVAGE RIGHTS TO ANY DEMOLISHED ITEMS SHOWN HEREON. THE CONTRACTOR SHALL GIVE THE DISTRICT NOTICE 7 DAYS PRIOR TO THE START OF DEMOLITION. THE DISTRICT SHALL MOVE ANY RETAINED ITEMS OUT OF THE CONTRACTORS WORK AREA, UNLESS ANOTHER ARRANGEMENT IS MADE WITH THE CONTRACTOR. ANY REMAINING ITEMS BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. ANY ITEMS NOT SHOWN FOR REMOVAL SHALL REMAIN AND SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION TO A REASONABLE EXTENT. EXISTING UTILITY STRUCTURES IN AREAS OF NEW PAVING SHALL BE REMOVED AND REINSTALLED AT NEW GRADE UNLESS SPECIFICALLY NOTED OTHERWISE.
 - ITEMS OUTSIDE THE LIMITS OF DEMOLITION SHALL REMAIN AND BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
 - CONTRACTOR SHALL COMPLY WITH CHAPTER 33 OF THE 2019 CFC, "FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION" AT ALL TIMES DURING CONSTRUCTION.
 - CONTRACTOR SHALL HIRE A UTILITY LOCATING COMPANY AND SHALL SCAN THE ENTIRE AREA WITHIN THE LIMITS OF NEW WORK. ALL UTILITIES LOCATED SHALL BE MARKED AND PROTECTED DURING THE LWMG OPERATIONS AS WELL AS ANY EXCAVATING TASKS. ANY LOCATED UTILITY DAMAGED WITHIN THE LIMITS OF WORK WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR.
 - ALL DEMOLITION SHALL BE APPROPRIATELY SUPPORTED AND REINFORCED DURING REMOVAL TO PREVENT INJURY FROM FALLING, PROJECTILE, OR OTHERWISE MOVING DEBRIS OR OTHER DELETERIOUS MATERIAL. ONSITE SAFETY WITHIN THE LIMITS OF WORK IS THE CONTRACTORS SOLE RESPONSIBILITY.

- DEMOLITION NOTES**
- NOTE: NOT ALL NOTES MAY BE USED ON THIS SHEET.
- LEGEND**
- | AND/OR | DEMOLITION NOTES |
|--------|---|
| | 1. REMOVE ALL PLANTS, SHRUBS, EXISTING VEGETATION AS NEEDED TO COMPLETE NEW WORK. SEE GENERAL LANDSCAPE DEMOLITION NOTE, THIS SHEET. |
| | 2. REMOVE EXISTING ASPHALT PAVING AND BASE TO ALLOW FOR NEW WORK. AC MAY BE GRINDED AND BLENDED WITH EXISTING BASE, EXCAVATED AND USED AS FILL, REFER TO EARTHWORK SPECIFICATIONS. |
| | 3. REMOVE EXISTING CONCRETE PAVING AND BASE ROCK. WHERE SAWCUTS ARE NECESSARY, THEY SHALL BE A NEAT STRAIGHT LINE. CUT SHALL BE MADE AT NEAREST EXISTING JOINT TO LOCATION SHOWN. |
| | 4. REMOVE EXISTING CONCRETE CURB, MOWBAND, APRON OR GUTTER AS SHOWN. |
| | 5. REMOVE AND RELOCATE IRRIGATION VALVE. SEE CONSTRUCTION PLAN. |
| | 6. EXISTING POWER/LIGHT POLE TO REMAIN. PROTECT FROM DAMAGE. |
| | 7. EXISTING TREE TO REMAIN AND BE PROTECTED FROM DAMAGE. PROVIDE PROTECTIVE FENCING IF NEEDED. TREES WITHIN 20 FEET OF EQUIPMENT TRAFFIC SHALL BE PROVIDED WITH TEMPORARY 2x4'S STRAPPED VERTICALLY ON TRUNK OF TREE FOR VEHICULAR IMPACT PROTECTION. 2x4'S SHALL BE SPACED WITH NO GREATER THAN A 6" GAP BUT ONLY NEEDED BE PLACED ON THE HALF CIRCUMFERENCE FACING EQUIPMENT TRAFFIC. |
| | 8. EXISTING PIPE GATE TO REMAIN. CLEAN AND PREP FOR PAINT. SEE CONSTRUCTION PLAN. |
| | 9. EXISTING UTILITY BOX/VAULT TO REMAIN. PROTECT FROM DAMAGE. |
| | 10. REMOVE EXISTING CHAIN LINK OR ORNAMENTAL FENCING AND GATES AS SHOWN. REMOVE POST TO INCLUDE CONCRETE FOOTINGS. |
| | 11. REMOVE EXISTING UTILITY BOX. PROTECT UTILITIES. PROVIDE NEW TRAFFIC RATED UTILITY BOX OF SAME SIZE AND APPROPRIATE FOR UTILITY, REFER TO SPECIFICATIONS. SET FLUSH WITH PROPOSED FINISHED GRADE. |
| | 12. REMOVE EXISTING PROTECTION BAR AND SHIFT DOWN 1 MOUNTING POSITION AND RE-INSTALL. DRILL HOLES AND PROVIDE NEW HARDWARE AS NEEDED. |

DSA

1117 WINDFELD WAY, SUITE 110
EL DORADO HILLS, CA 95762 | (916) 985-1870

OWNER:

Sacramento City Unified School District
5735 47th Avenue
Sacramento, CA 95824-4528

CONSULTANT:

STAMP:

Sutterville
Elementary
2023 Fencing

4967 Monterey Way
Sacramento, CA 95822

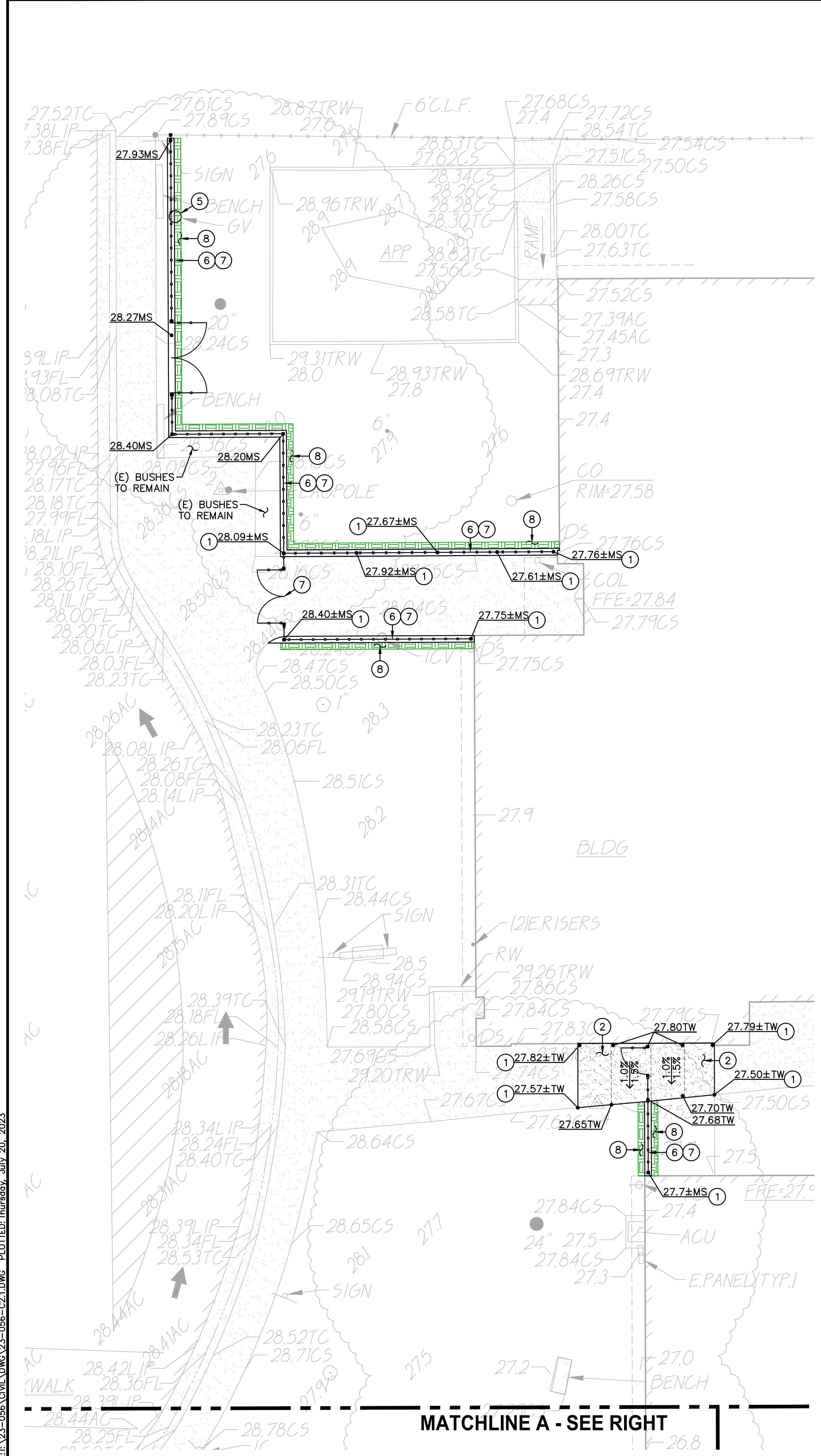
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DESIGNED: SMN/AT	DATE: 4/24/2023

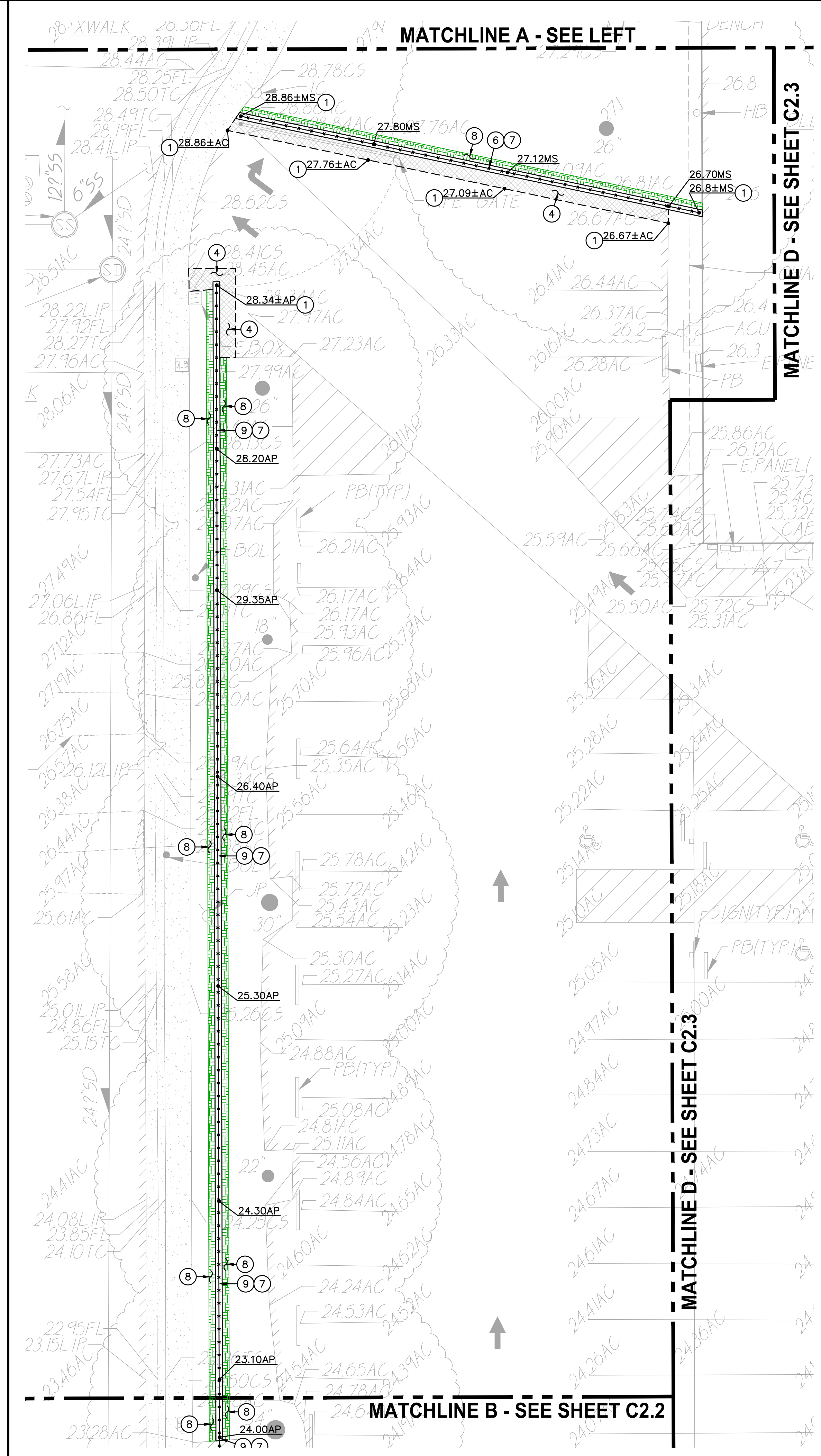
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SHEET TITLE:
DEMOLITION PLAN

SHEET NO.
C1.1

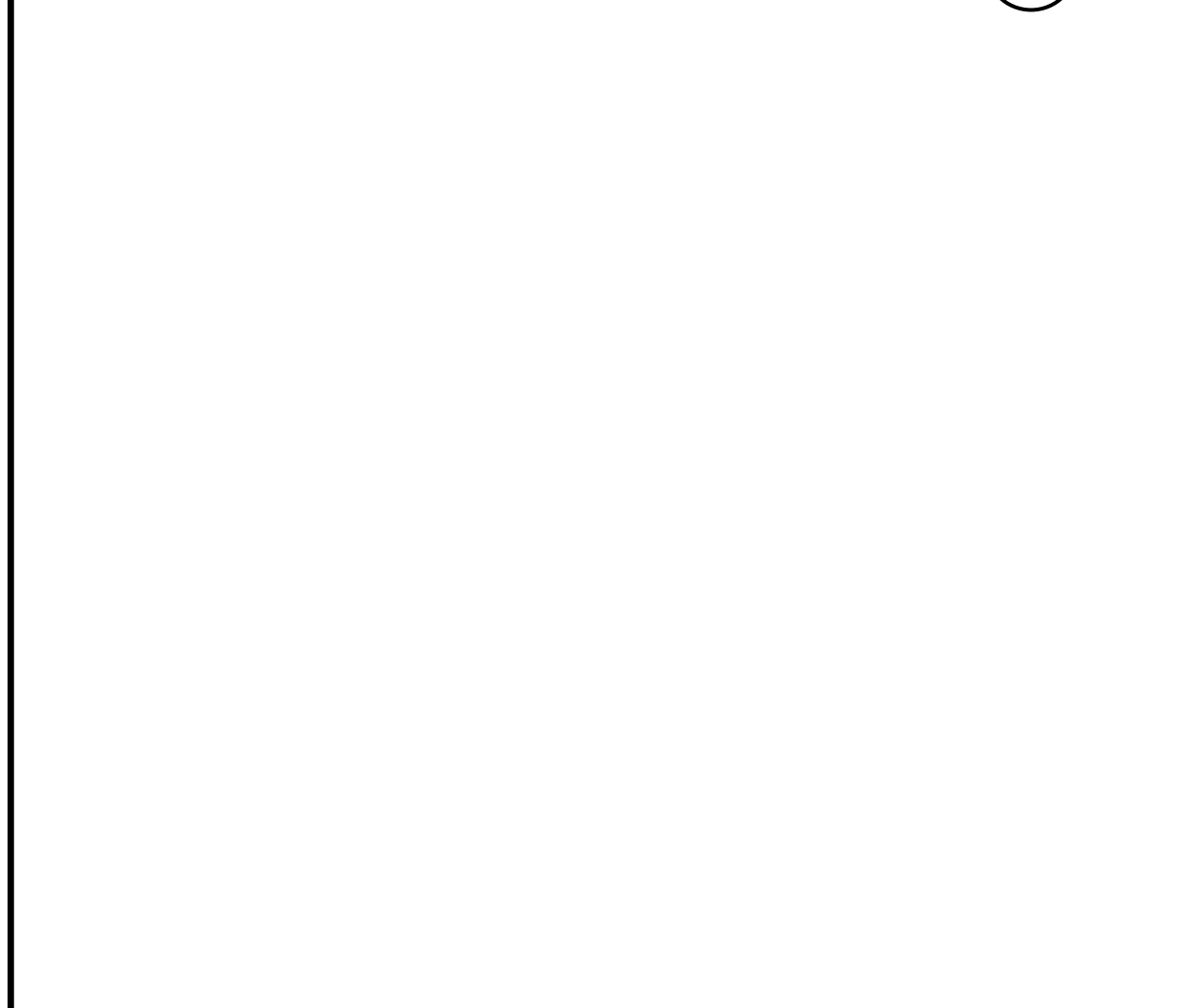


1 GRADING AND CONSTRUCTION PLAN SCALE 1" = 10'-0"



2 GRADING AND CONSTRUCTION PLAN SCALE 1" = 10'-0"

- LEGEND**
- 1 MATCH EXISTING GRADE/ELEVATION. WHEN MATCHING NEW SLABS TO EXISTING, DOWEL SLABS PER THE DETAIL PROVIDED AT 24" O.C. 1
C4.1
 - 2 PLACE 5" CONCRETE PAVING OVER 6" CLASS II AB ON PREPARED AND COMPACTED SUBGRADE. PROVIDE #4 REBAR AT 24" O.C.E.W. PER THE TYPICAL DETAILS PROVIDED. REFER TO SPECIFICATIONS SECTION 31 00 00 FOR SUBGRADE PREPARATION, SECTION 32 16 00 FOR CONCRETE PAVING. 1 2
C4.1 C4.1
5
C4.1
 - 3 MATCH NEW CONCRETE FLATWORK ELEVATION TO DOORWAY THRESHOLD PER THE ARCHITECTURAL THRESHOLD DETAILS. TRANSITION SHALL NOT EXCEED 1/4" OR 1/2" WITH APPROPRIATE TAPER PER CBC, 11B-303, CURRENT EDITION.
 - 4 PLACE 3" ASPHALT PAVING OVER 12" CLASS II AB ON COMPACTED SUBGRADE. REFER TO SPECIFICATIONS SECTION 32 12 00 FOR MATERIALS AND CONSTRUCTION. REFER TO SECTION 31 00 00 FOR SUBGRADE PREPARATION.
 - 5 REMOVE EXISTING UTILITY BOX AND INSTALL NEW TRAFFIC RATED UTILITY BOX OF SAME SIZE AND APPROPRIATE FOR UTILITY. SET NEW BOX FLUSH WITH PROPOSED FINISHED GRADE. WHEN IN NEW CONCRETE AREAS, ALIGN WITH NEW JOINT PATTERNS WHEN POSSIBLE.
 - 6 CONSTRUCT 12" WIDE CONCRETE APRON AT NEW FENCING PER THE DETAIL PROVIDED. 8
C4.1
 - 7 SEE FENCING PLAN, SHEET C3.1 FOR NEW FENCING.
 - 8 PATCH AND REPAIR EXISTING LANDSCAPING AND IRRIGATION ALONG EDGE OF NEW WORK. RELOCATE AND ADJUST EXISTING HEADS AS NEEDED TO MAINTAIN COVERAGE. REPLACE ALL BROKEN HEADS RELOCATED. TAPER ALL GRADING AWAY FROM NEW CURBS AND APRONS AND SET GRADES BELOW APRONS, CURBS AND WALKS TO ALLOW FOR LAWN AND OTHER PLANTING PATCH BACK PER THE DETAILS PROVIDED. PROVIDE NEW SOD IN LAWN AREAS. 2
C4.1
 - 9 CONSTRUCT 12" WIDE RAISED CONCRETE APRON AT NEW FENCING PER THE DETAIL PROVIDED. 9
C4.1



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 Sacramento City Unified School District
 5735 47th Avenue
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811
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GRAPHIC SCALE
 10' 0 5' 10' 20'
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SHEET TITLE:
GRADING AND CONSTRUCTION PLAN

SHEET NO.:
C2.1

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 1117 WINDFLEET WAY, SUITE 110
 EL DORADO HILLS, CA 95762 | (916) 985-1870

Sacramento City Unified School District

CONSULTANT:

STAMP:
 REGISTERED PROFESSIONAL ENGINEER
 ANTHONY J. TASSANO
 NO. C74696
 CIVIL
 STATE OF CALIFORNIA
 7/20/2023

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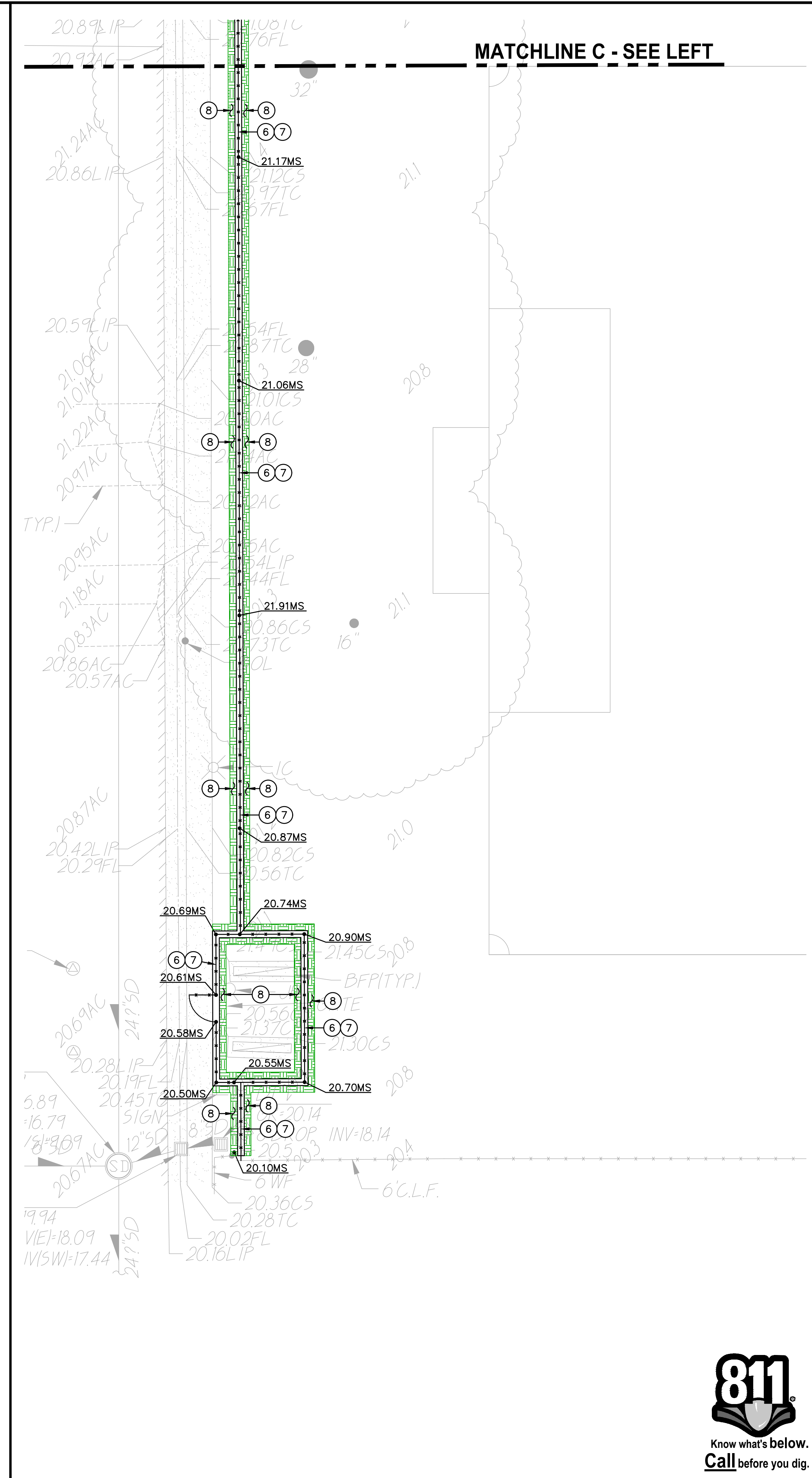
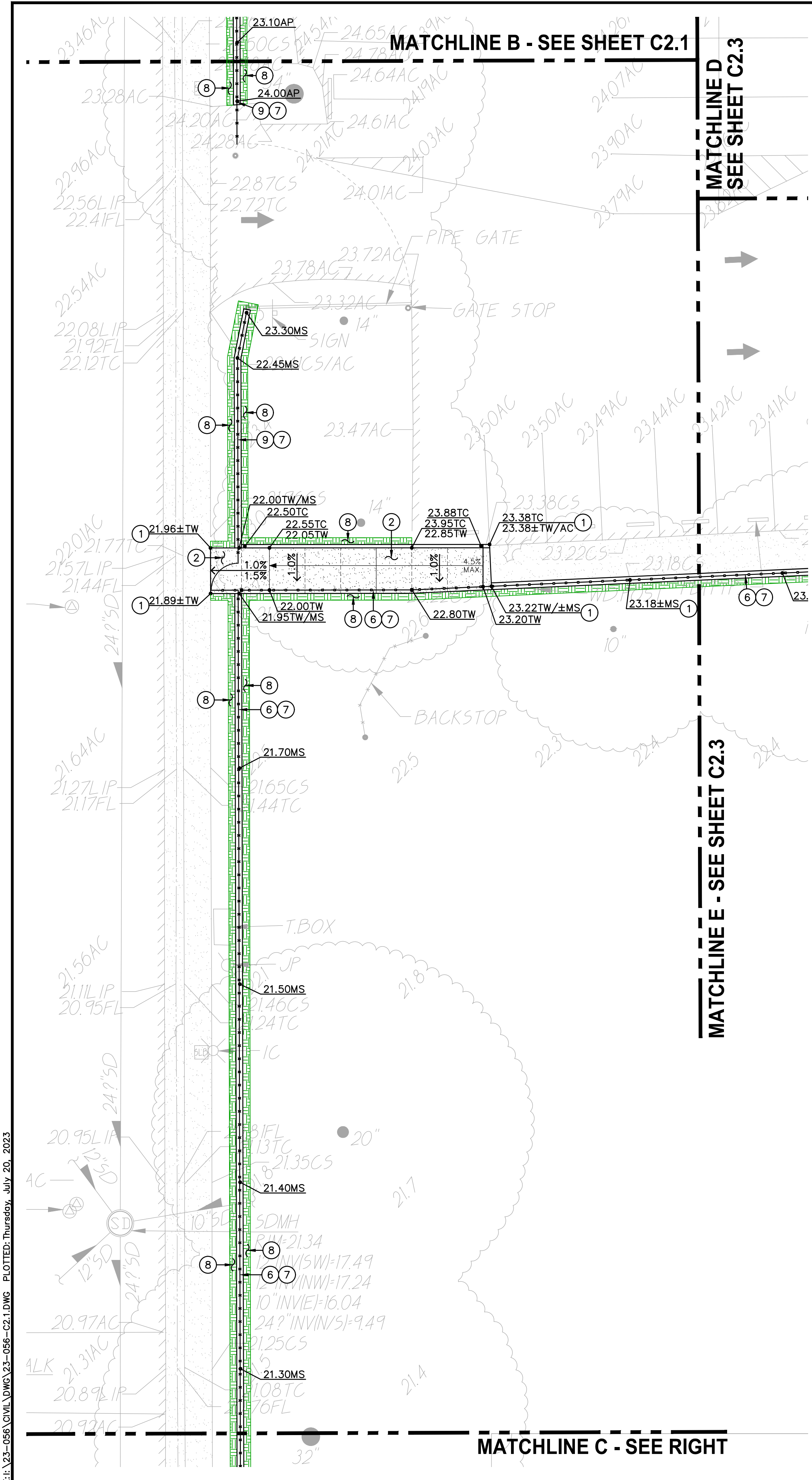
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 10' 0 5' 10' 20'
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SHEET TITLE:
GRADING AND CONSTRUCTION PLAN

SHEET NO.:
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- LEGEND**
- 1. MATCH EXISTING GRADE/ELEVATION. WHEN MATCHING NEW SLABS TO EXISTING, DOWEL SLABS PER THE DETAIL PROVIDED AT 24" O.C. (1) C4.1
 - 2. PLACE 5" CONCRETE PAVING OVER 6" CLASS II AB ON PREPARED AND COMPACTED SUBGRADE. PROVIDE #4 REBAR AT 24" O.C.E.W. PER THE TYPICAL DETAILS PROVIDED. REFER TO SPECIFICATIONS SECTION 31 00 00 FOR SUBGRADE PREPARATION, SECTION 32 16 00 FOR CONCRETE PAVING. (1) C4.1 (2) C4.1 (5) C4.1
 - 3. MATCH NEW CONCRETE FLATWORK ELEVATION TO DOORWAY THRESHOLD PER THE ARCHITECTURAL THRESHOLD DETAILS. TRANSITION SHALL NOT EXCEED 1/4", OR 1/2" WITH APPROPRIATE TAPER PER CBC, 11B-303, CURRENT EDITION.
 - 4. PLACE 3" ASPHALT PAVING OVER 12" CLASS II AB ON COMPACTED SUBGRADE. REFER TO SPECIFICATIONS SECTION 32 12 00 FOR MATERIALS AND CONSTRUCTION. REFER TO SECTION 31 00 00 FOR SUBGRADE PREPARATION.
 - 5. REMOVE EXISTING UTILITY BOX AND INSTALL NEW TRAFFIC RATED UTILITY BOX OF SAME SIZE AND APPROPRIATE FOR UTILITY. SET NEW BOX FLUSH WITH PROPOSED FINISHED GRADE. WHEN IN NEW CONCRETE AREAS, ALIGN WITH NEW JOINT PATTERNS WHEN POSSIBLE.
 - 6. CONSTRUCT 12" WIDE CONCRETE APRON AT NEW FENCING PER THE DETAIL PROVIDED. (8) C4.1
 - 7. SEE FENCING PLAN, SHEET C3.1 FOR NEW FENCING.
 - 8. PATCH AND REPAIR EXISTING LANDSCAPING AND IRRIGATION ALONG EDGE OF NEW WORK. RELOCATE AND ADJUST EXISTING HEADS AS NEEDED TO MAINTAIN COVERAGE. REPLACE ALL BROKEN HEADS RELOCATED. TAPER ALL GRADING AWAY FROM NEW CURBS AND APRONS AND SET GRADES BELOW APRONS, CURBS AND WALKS TO ALLOW FOR LAWN AND OTHER PLANTING PATCH BACK PER THE DETAILS PROVIDED. PROVIDE NEW SOD IN LAWN AREAS. (2) C4.1



Sutterville Elementary 2023 Fencing

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SHEET TITLE:

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GRAPHIC SCALE

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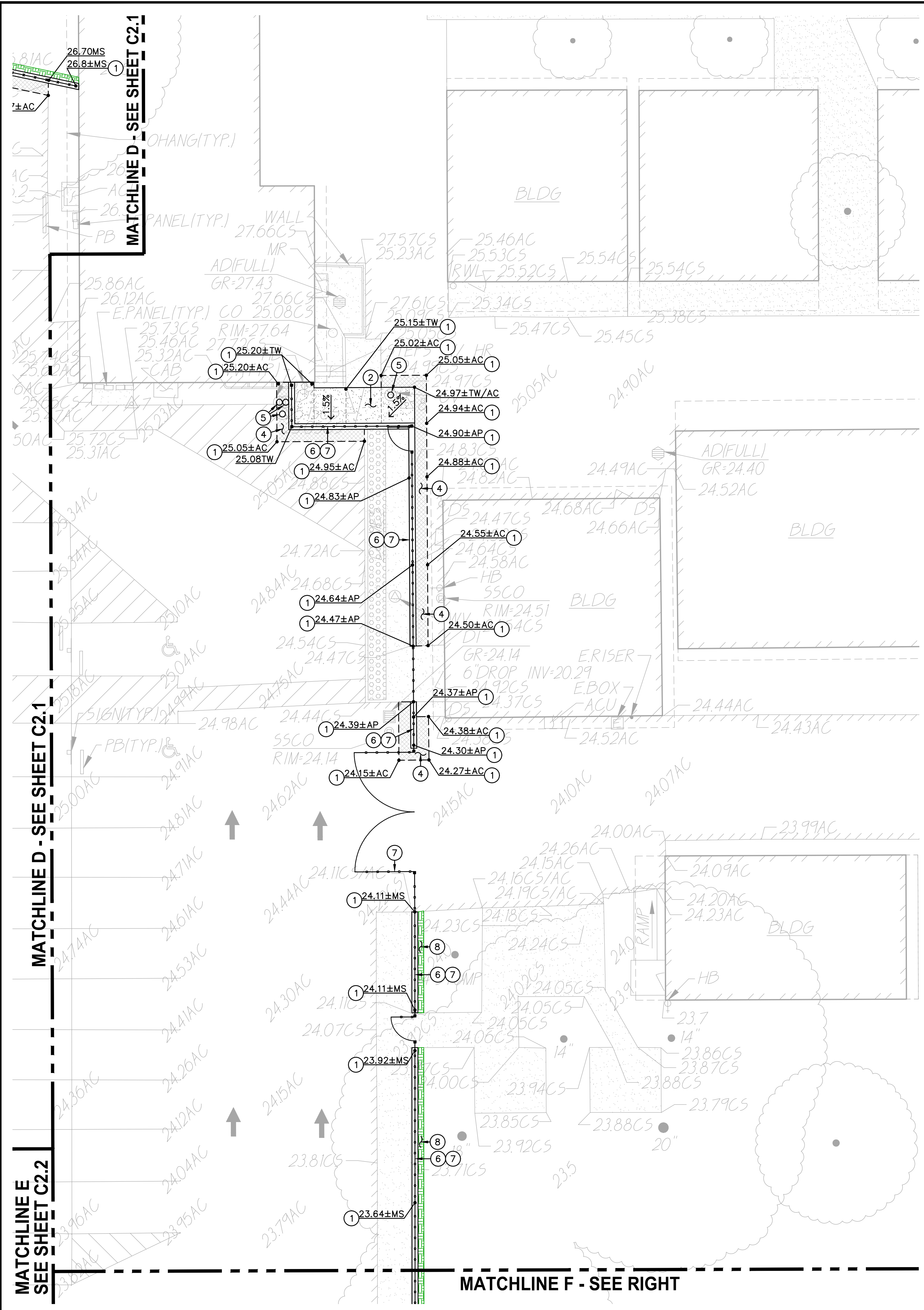
GRADING AND CONSTRUCTION PLAN

SHEET NO. **C2.2**

GRAPHIC SCALE

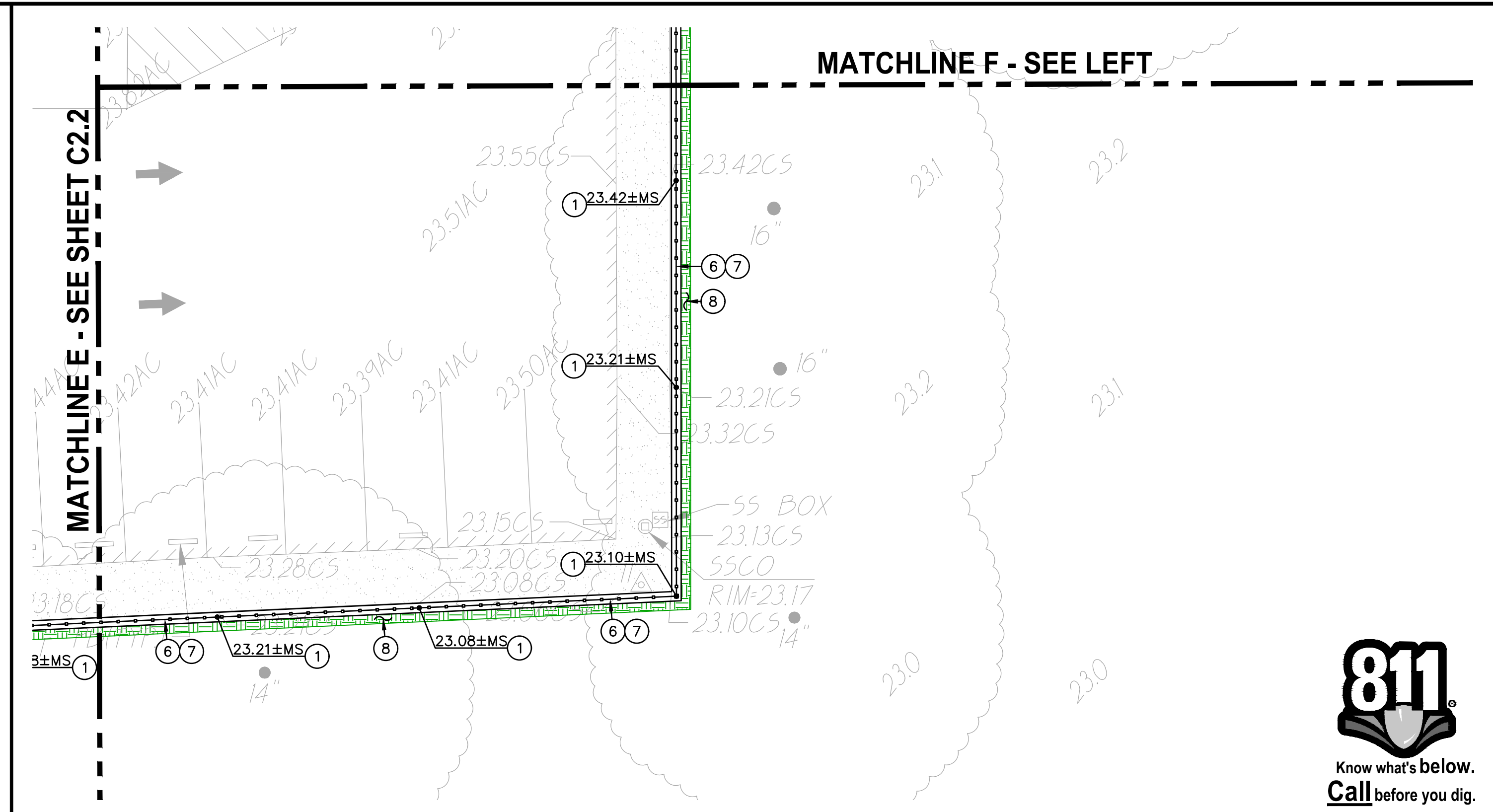
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1 GRADING AND CONSTRUCTION PLAN

SCALE 1" = 10'-0"



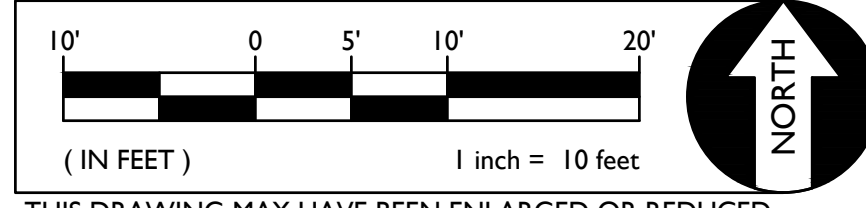
1 GRADING AND CONSTRUCTION PLAN

SCALE 1" = 10'-0"

LEGEND

- CONSTRUCTION NOTES**
NOT ALL NOTES MAY BE USED ON THIS SHEET
- MATCH EXISTING GRADE/ELEVATION. WHEN MATCHING NEW SLABS TO EXISTING, DOWEL SLABS PER THE DETAIL PROVIDED AT 24" O.C. (1 C4.1)
 - PLACE 5" CONCRETE PAVING OVER 6" CLASS II AB ON PREPARED AND COMPACTED SUBGRADE. PROVIDE #4 REBAR AT 24" O.C.E.W. PER THE TYPICAL DETAILS PROVIDED. REFER TO SPECIFICATIONS SECTION 31 00 00 FOR SUBGRADE PREPARATION, SECTION 32 16 00 FOR CONCRETE PAVING. (1 C4.1, 2 C4.1, 5 C4.1)
 - MATCH NEW CONCRETE FLATWORK ELEVATION TO DOORWAY THRESHOLD PER THE ARCHITECTURAL THRESHOLD DETAILS. TRANSITION SHALL NOT EXCEED 1/4", OR 1/2" WITH APPROPRIATE TAPER PER CBC, 11B-303, CURRENT EDITION.
 - PLACE 3" ASPHALT PAVING OVER 12" CLASS II AB ON COMPACTED SUBGRADE. REFER TO SPECIFICATIONS SECTION 32 12 00 FOR MATERIALS AND CONSTRUCTION. REFER TO SECTION 31 00 00 FOR SUBGRADE PREPARATION.
 - REMOVE EXISTING UTILITY BOX AND INSTALL NEW TRAFFIC RATED UTILITY BOX OF SAME SIZE AND APPROPRIATE FOR UTILITY. SET NEW BOX FLUSH WITH PROPOSED FINISHED GRADE. WHEN IN NEW CONCRETE AREAS, ALIGN WITH NEW JOINT PATTERNS WHEN POSSIBLE.
 - CONSTRUCT 12" WIDE CONCRETE APRON AT NEW FENCING PER THE DETAIL PROVIDED. (8 C4.1)
 - SEE FENCING PLAN, SHEET C3.1 FOR NEW FENCING.
 - PATCH AND REPAIR EXISTING LANDSCAPING AND IRRIGATION ALONG EDGE OF NEW WORK. RELOCATE AND ADJUST EXISTING HEADS AS NEEDED TO MAINTAIN COVERAGE. REPLACE ALL BROKEN HEADS RELOCATED. TAPER ALL GRADING AWAY FROM NEW CURBS AND APRONS AND SET GRADES BELOW APRONS, CURBS AND WALKS TO ALLOW FOR LAWN AND OTHER PLANTING PATCH BACK PER THE DETAILS PROVIDED. PROVIDE NEW SOD IN LAWN AREAS. (2 C4.1)

GRAPHIC SCALE



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CONSULTANT:
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REGISTERED PROFESSIONAL ENGINEER
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CIVIL
STATE OF CALIFORNIA
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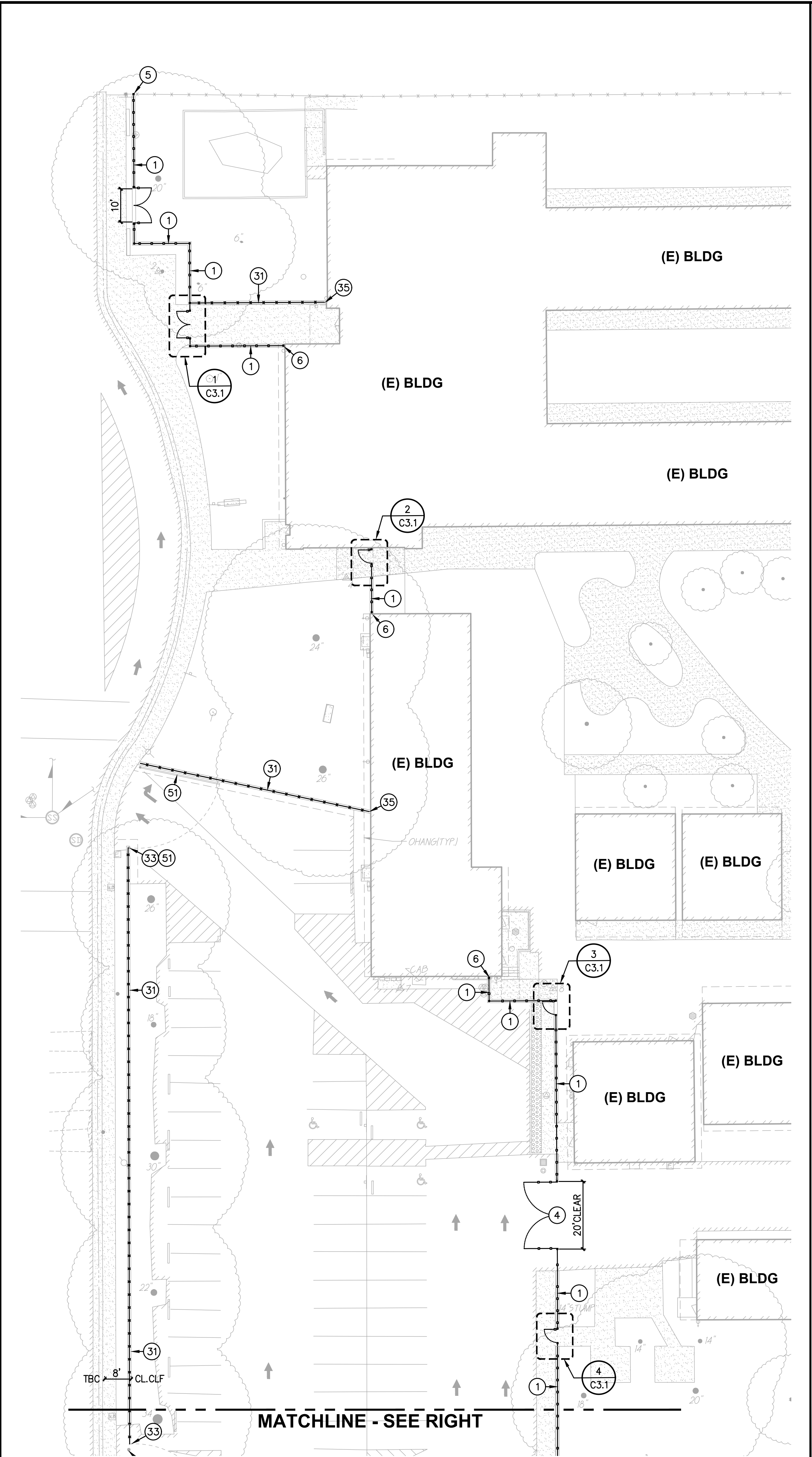
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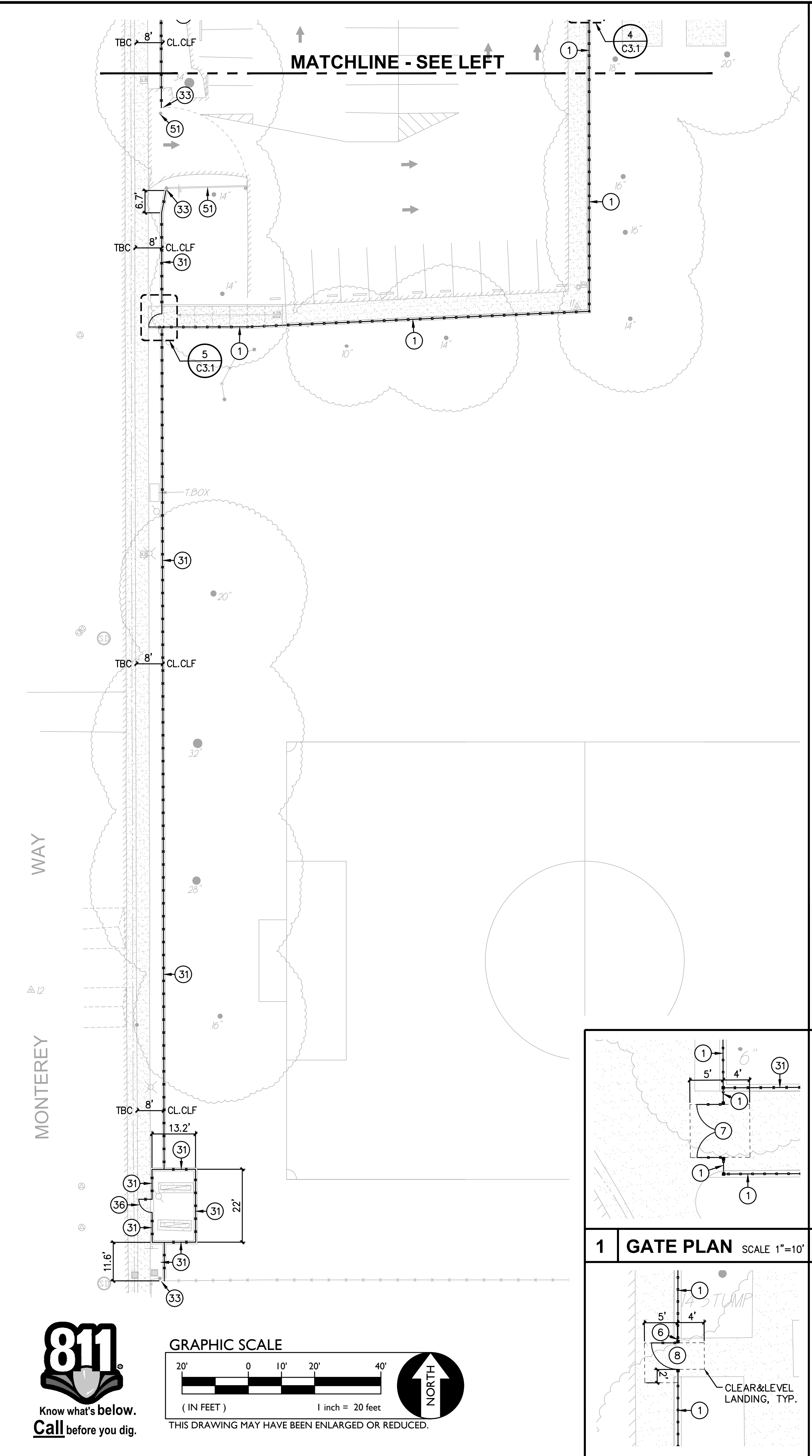
SHEET TITLE:
GRADING AND CONSTRUCTION PLAN

SHEET NO.
C2.3

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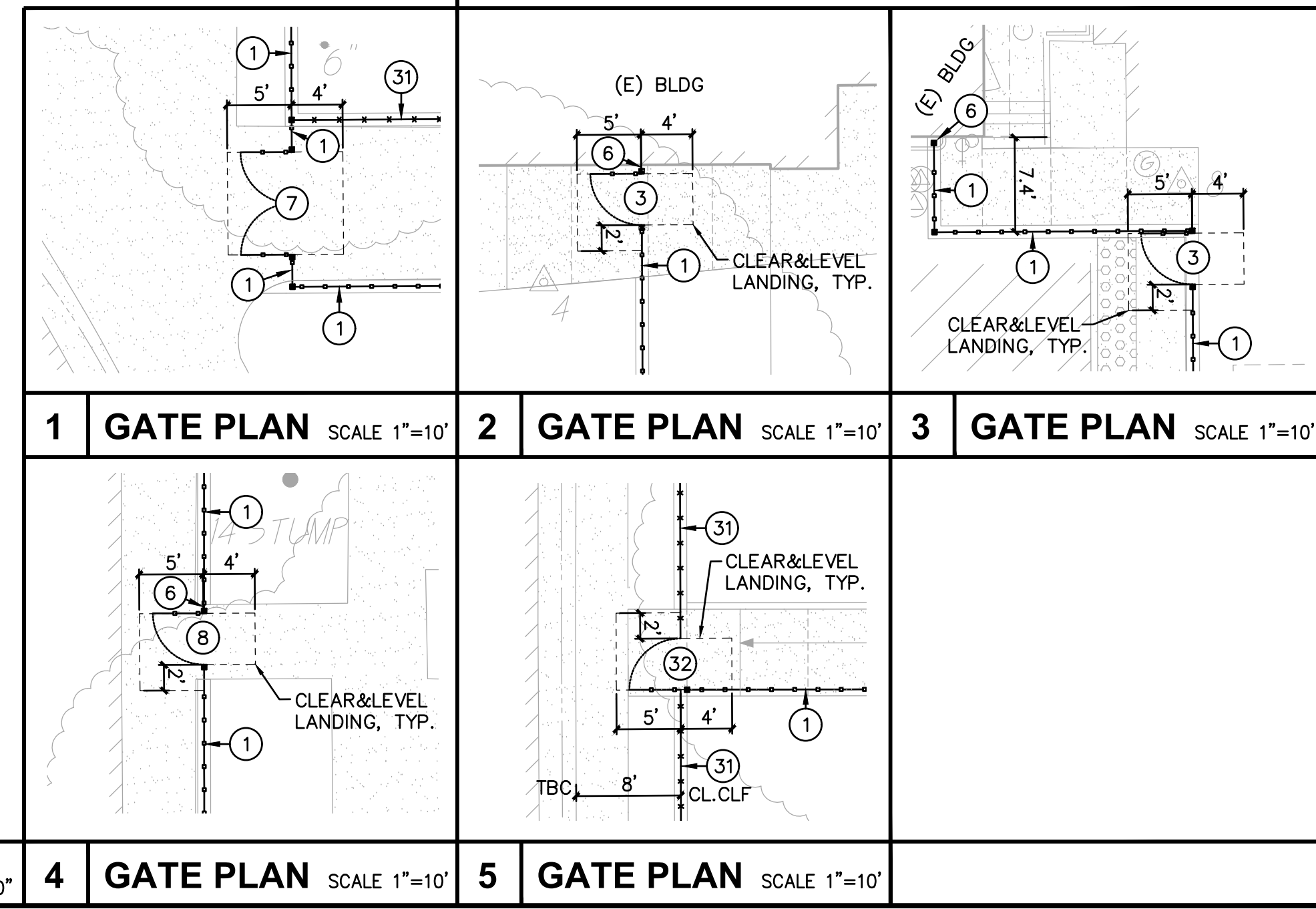


A FENCING PLAN SCALE 1" = 20'-0"



B FENCING PLAN SCALE 1" = 20'-0"

- ORNAMENTAL FENCING NOTES**
- PLACE 6' TALL 3-RAIL ORNAMENTAL FENCING. REFER TO SPECIFICATIONS SECTION 32 31 19. REFER TO GRADING/CONSTRUCTION PLAN FOR FOUNDATION CONDITION, I.E. SLAB EDGE, CONCRETE APRON, ETC. SEE ALSO TYPICAL FENCING DETAILS PROVIDED. 1
C4.2
 - CONSTRUCT 6' TALL BLACK 3-RAIL ORNAMENTAL 96" WIDE (NOMINAL) DOUBLE SWING PEDESTRIAN GATE WITH PANIC HARDWARE AND CLOSERS. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 4
C4.2
 - CONSTRUCT 6' TALL BLACK 3-RAIL ORNAMENTAL 48" WIDE (NOMINAL) SINGLE SWING PEDESTRIAN GATE WITH PANIC HARDWARE AND CLOSERS. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 5
C4.2
 - CONSTRUCT 6' TALL BLACK 3-RAIL ORNAMENTAL DOUBLE SWING MAINT. ACCESS GATE, CLEAR WIDTH AS NOTED, REFER TO SPECIFICATIONS SECTION 32 31 19. 2
C4.2
 - CONNECT TO EXISTING FENCING/POST. IF NO EXISTING POST, SET NEW POST AND CONNECT BOTH NEW AND EXISTING FENCING TO NEW POST.
 - SET NEW POST SO THAT THERE IS NO MORE THAN 4" GAP BUT NO LESS THAN 2" GAP BETWEEN EXISTING WALL OR OTHER OBSTRUCTION AND EDGE OF NEW POST. AT CONTRACTORS OPTION, POST MAY BE SET AT 12" FROM OBSTRUCTION AND A WELDED CLOSURE PANEL INSTALLED TO REDUCE GAP TO THE ABOVE STATED. CLOSURE PANEL SHALL MATCH THAT OF ADJOINING FENCING AND MAY BE ATTACHED TO WALL OR OBSTRUCTION. IF PLANNED TO ATTACH, CONTRACTOR TO PROVIDE METHOD OF ATTACHMENT FOR APPROVAL.
 - CONSTRUCT 6' TALL BLACK 3-RAIL ORNAMENTAL 96" WIDE (NOMINAL) DOUBLE SWING PEDESTRIAN GATE WITH PANIC HARDWARE AND CLOSERS AND ELECTRONIC ACCESS. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 1
C4.4
 - CONSTRUCT 6' TALL BLACK 3-RAIL ORNAMENTAL 48" WIDE (NOMINAL) SINGLE SWING PEDESTRIAN GATE WITH PANIC HARDWARE AND CLOSERS AND ELECTRONIC ACCESS. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 2
C4.4
- CHAIN LINK FENCING NOTES**
- PLACE 6' TALL BLACK VINYL COATED CHAIN LINK FENCING. REFER TO SPECIFICATIONS SECTION 32 31 13. REFER TO GRADING/CONSTRUCTION PLAN FOR FOUNDATION CONDITION, I.E. SLAB EDGE, CONCRETE APRON, ETC. SEE ALSO TYPICAL FENCING DETAILS PROVIDED. 1
C4.3
 - CONSTRUCT 6' TALL BLACK VINYL COATED CHAIN LINK GATE, 48" WIDE (NOMINAL) SINGLE SWING PEDESTRIAN GATE WITH PANIC HARDWARE AND CLOSERS. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 6
C4.3
 - CONNECT TO EXISTING FENCING/POST. IF NO EXISTING POST, SET NEW POST AND CONNECT BOTH NEW AND EXISTING FENCING TO NEW POST.
 - SET NEW POST SO THAT THERE IS NO MORE THAN 4" GAP BUT NO LESS THAN 2" GAP BETWEEN EXISTING WALL OR OTHER OBSTRUCTION AND EDGE OF NEW POST. AT CONTRACTORS OPTION, POST MAY BE SET AT 12" FROM OBSTRUCTION AND A WELDED CLOSURE PANEL INSTALLED TO REDUCE GAP TO THE ABOVE STATED. CLOSURE PANEL SHALL MATCH THAT OF ADJOINING FENCING AND MAY BE ATTACHED TO WALL OR OBSTRUCTION. IF PLANNED TO ATTACH, CONTRACTOR TO PROVIDE METHOD OF ATTACHMENT FOR APPROVAL.
 - CONSTRUCT 6' TALL BLACK VINYL COATED CHAIN LINK GATE, 60" WIDE (NOMINAL) SINGLE SWING MAINTENANCE ACCESS GATE WITH. REFER TO SPECIFICATIONS SECTION 32 31 13. AND DETAILS PROVIDED. 5
C4.3
- ACCESSORY CONSTRUCTION NOTES**
- CLEAN AND PREP EXISTING PIPE GATE TO REMOVE ALL POSSIBLE DIRT AND OIL. USE TREATMENT CAPABLE OF REMOVING OILS, WAX, GREASE, DIRT AND OTHER MATERIALS FROM SURFACES, SHERWIN WILLIAMS DTM WASH PRIMER, OR APPROVED EQUAL. PAINT BLACK WITH MIN. 2 COATS COMMERCIAL GRADE ACRYLIC POLYURATHANE, SHERWIN WILLIAMS ACROLON 218 HS, SEMI-GLOSS BLACK, OR APPROVED EQUAL. APPLY PRIMER AND COATINGS PER MANUFACTURERS RECOMMENDATIONS. APPLY TO ALL OF PIPE GATE, INCLUDING POST, ARM AND LATCH/CATCH POST AS WELL. 5
C4.3



4 GATE PLAN SCALE 1"=10'
5 GATE PLAN SCALE 1"=10'

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WARREN CONSULTING ENGINEERS, INC.
1117 WINDFIELD WAY, SUITE 110
EL DORADO HILLS, CA 95762 | (916) 985-1870

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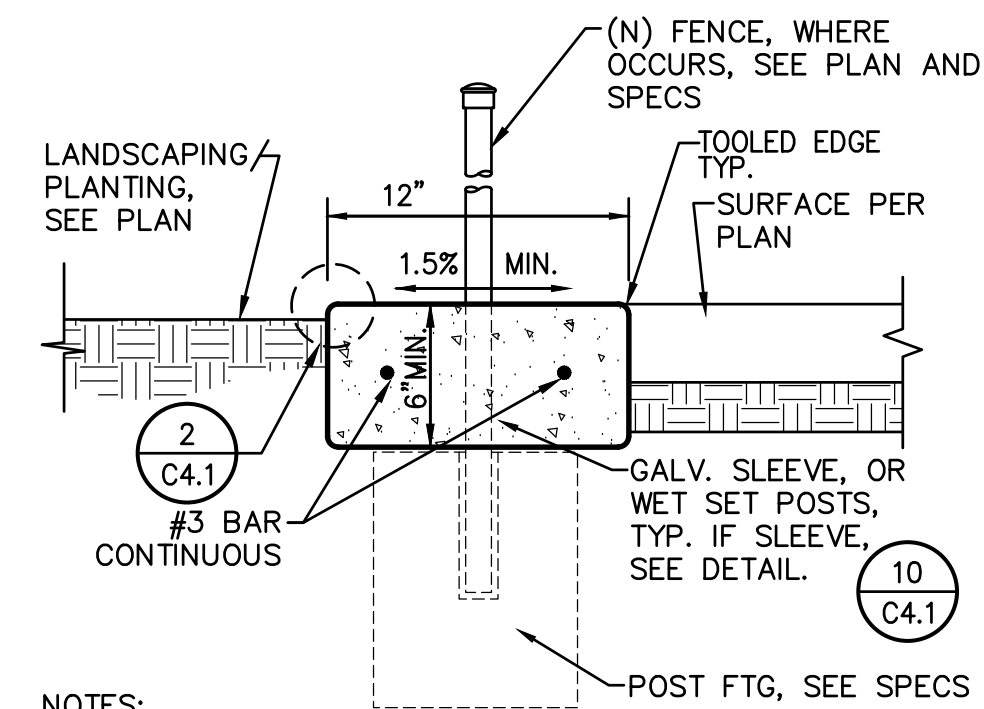
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NO.	DESCRIPTION

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SHEET TITLE:
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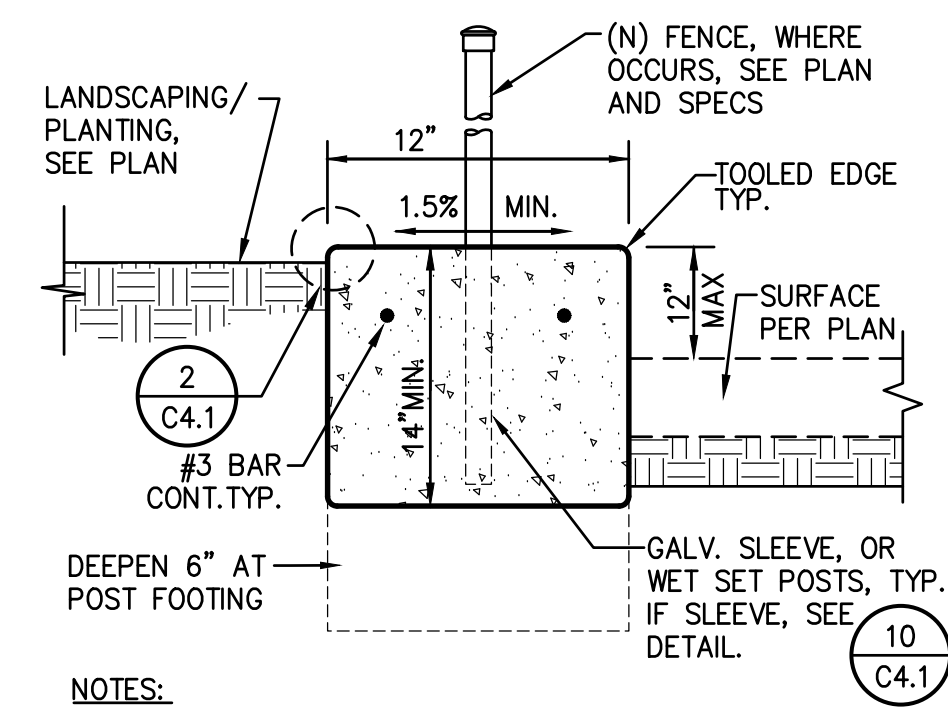
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C3.1

FILENAME: I:\23-056-Civil\DWG\23-056-C4.1.DWG PLOTTED: Thursday, July 20, 2023



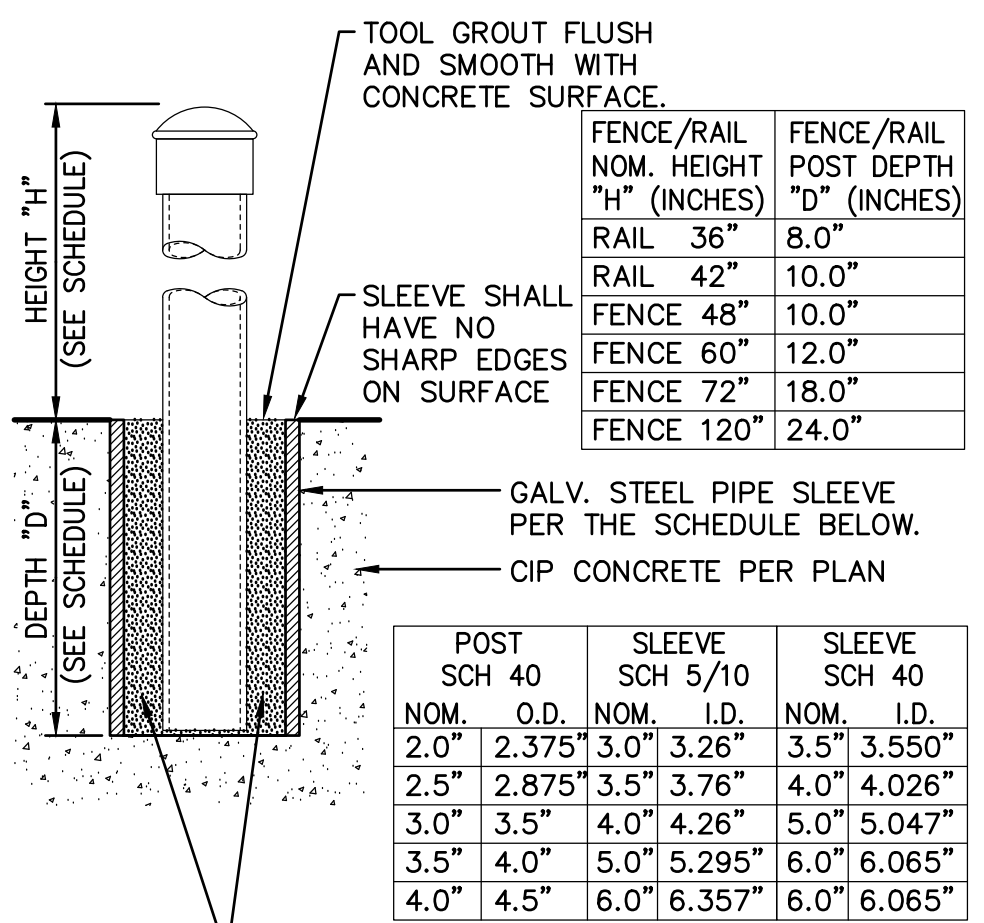
- NOTES:
- WHERE NO FENCING, PROVIDE CONTROL JOINT EVERY 10 FEET, EXPANSION JOINT EVERY 30 FEET, TYP. WHERE FENCING EXISTS, PROVIDE TOOLED JOINT EVERY POST, EXPANSION EVERY 3RD POST.
 - CONCRETE APRON THICKNESS MAY COUNT FOR POST FOOTING TOTAL DEPTH BUT MUST BE PLACED BEFORE FABRIC OR PANEL INSTALLATION.

8 CONCRETE APRON
C4.1 NO SCALE



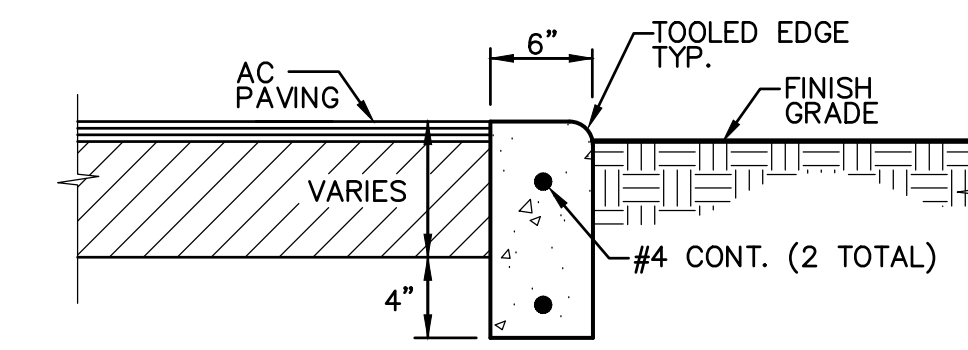
- NOTES:
- WHERE NO FENCING, PROVIDE CONTROL JOINT EVERY 10 FEET, EXPANSION JOINT EVERY 30 FEET, TYP. WHERE FENCING EXISTS, PROVIDE TOOLED JOINT EVERY POST, EXPANSION EVERY 3RD POST.
 - CONCRETE APRON THICKNESS MAY COUNT FOR POST FOOTING TOTAL DEPTH BUT MUST BE PLACED BEFORE FABRIC OR PANEL INSTALLATION.

9 RAISED FENCE APRON
C4.1 NO SCALE



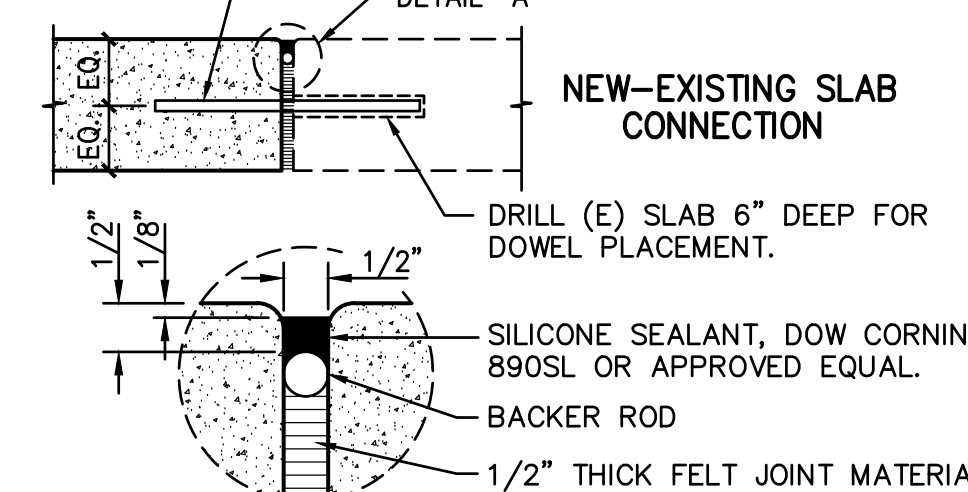
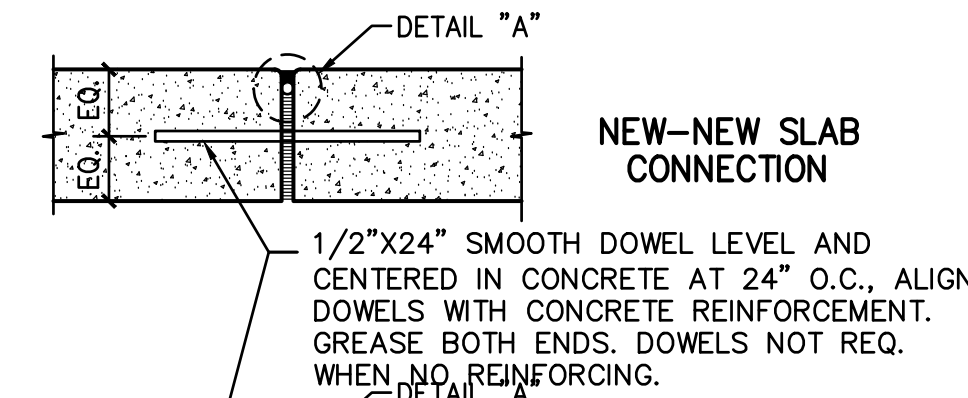
- NON-SHRINK GROUT, ANCHORING CEMENT OR TYPE F MORTAR, ACCEPTABLE AS FOLLOWS:
- SAKRETE NON-SHRINK PRECISION GROUT.
 - W.R. MEADOWS SPEED-E-ROC.
 - QUICKRETE NON-SHRINK PRECISION GROUT
 - DAYTON SUPERIOR, ANCHOR-ALL
 - APPROVED EQUAL.

10 POST SLEEVE DETAIL
C4.1 NO SCALE

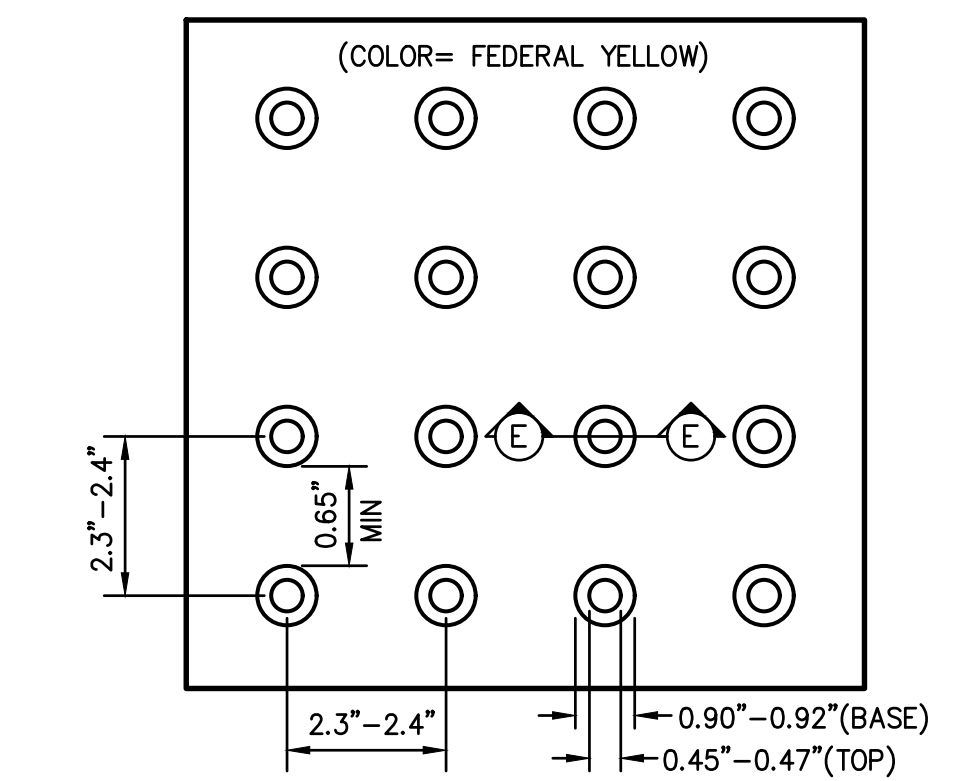


- NOTES:
- PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. PROVIDE CONTROL JOINTS AT 10 FEET O.C., EXCEPT WHEN PLACING ADJACENT TO CONCRETE WALKS THE EXPANSION JOINTS SHALL ALIGN WITH THE EXPANSION JOINTS SHOWN FOR THE CONCRETE WALKS.
 - AT E.J. USE 1/2"x24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

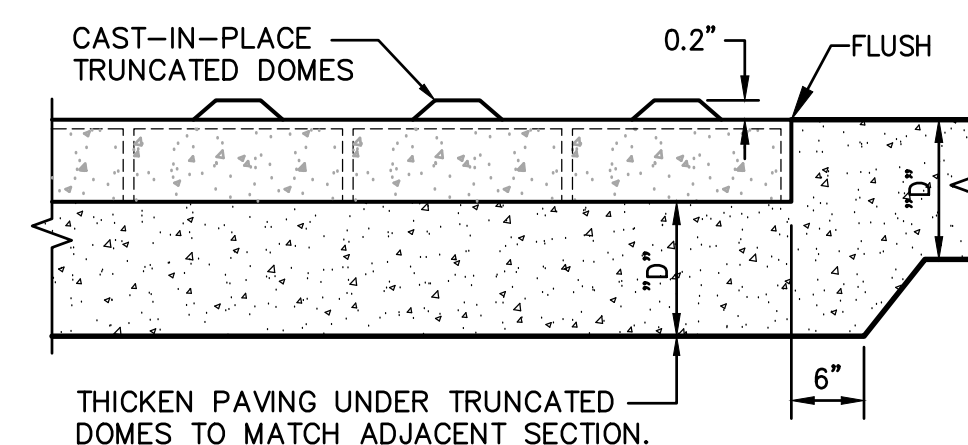
4 FLUSH CONCRETE CURB
C4.1 NO SCALE



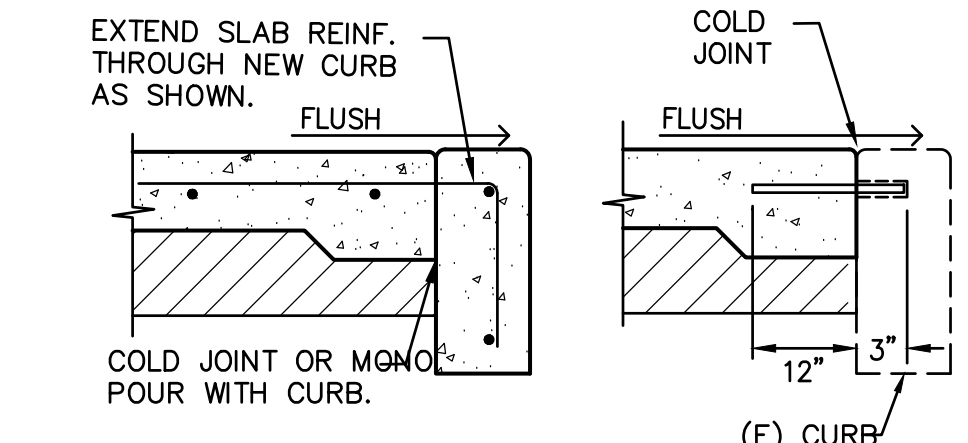
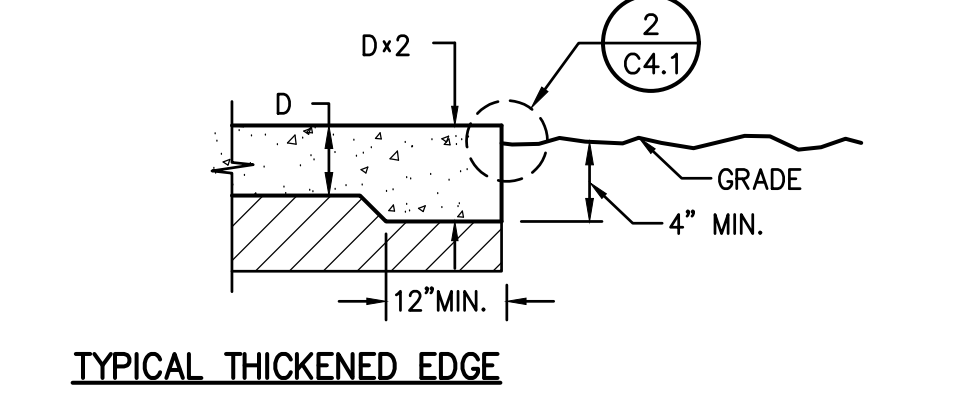
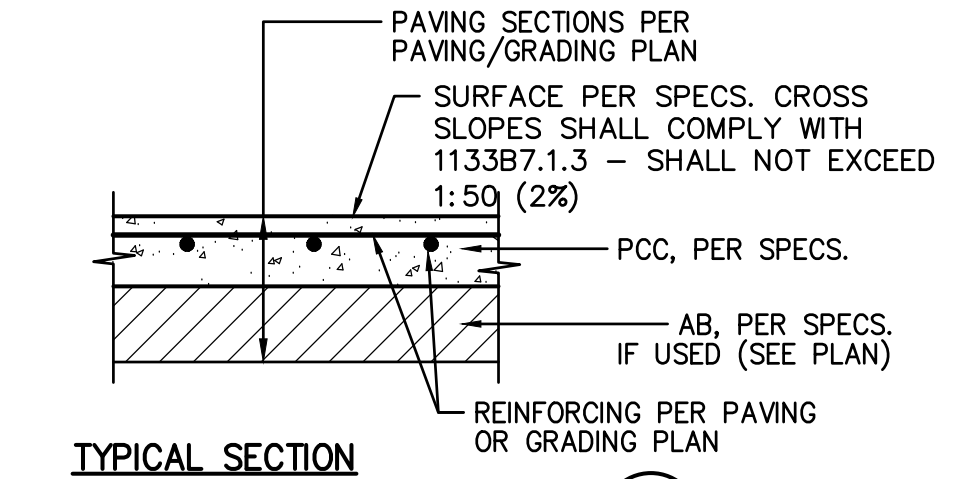
5 EXPANSION JOINT
C4.1 NO SCALE



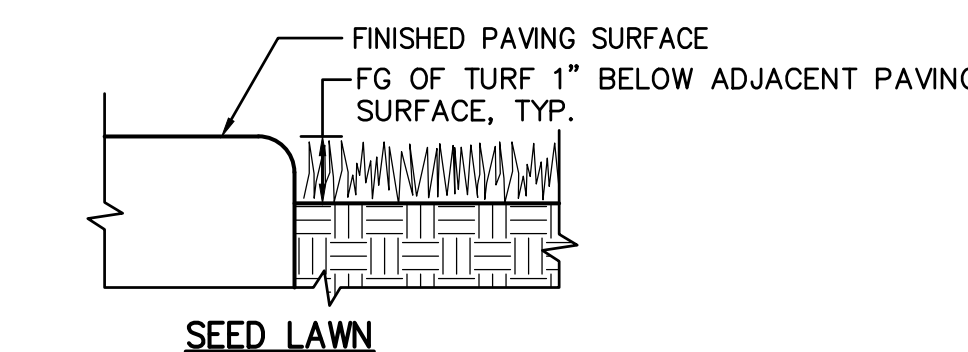
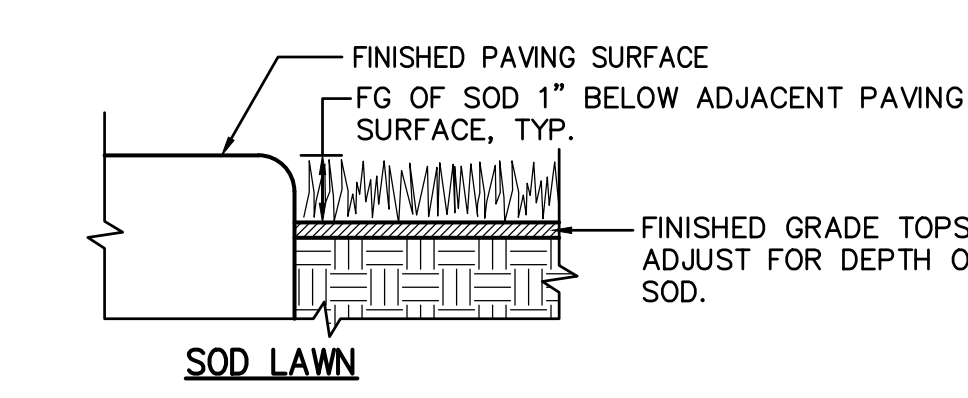
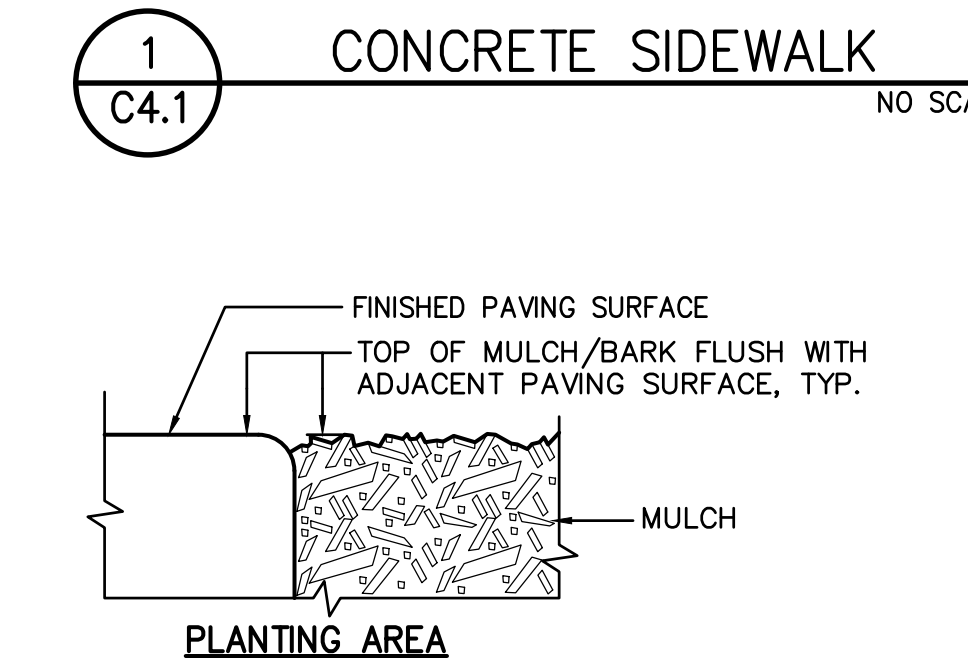
6 TRUNCATED DOMES
C4.1 TYPICAL PATTERN NO SCALE



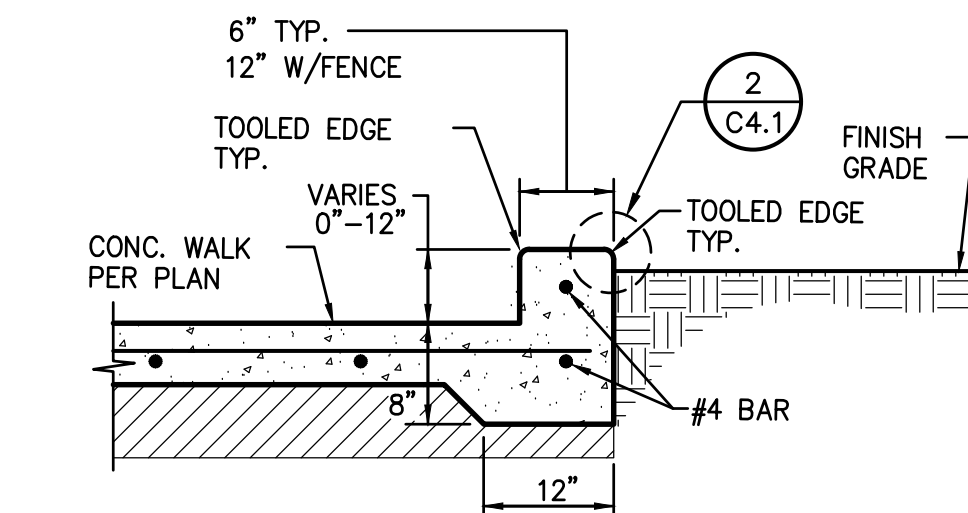
7 SLAB AT TRUNCATED DOMES
C4.1 NO SCALE



1 CONCRETE SIDEWALK
C4.1 NO SCALE



2 PAVING EDGE DETAIL
C4.1 NO SCALE



3 WALKWAY EDGE CURB
C4.1 NO SCALE

DSR



OWNER:

 Sacramento City Unified School District
 5735 47th Avenue
 Sacramento, CA 95824-4528

CONSULTANT:



Sutterville Elementary 2023 Fencing
 4967 Monterey Way
 Sacramento, CA 95822

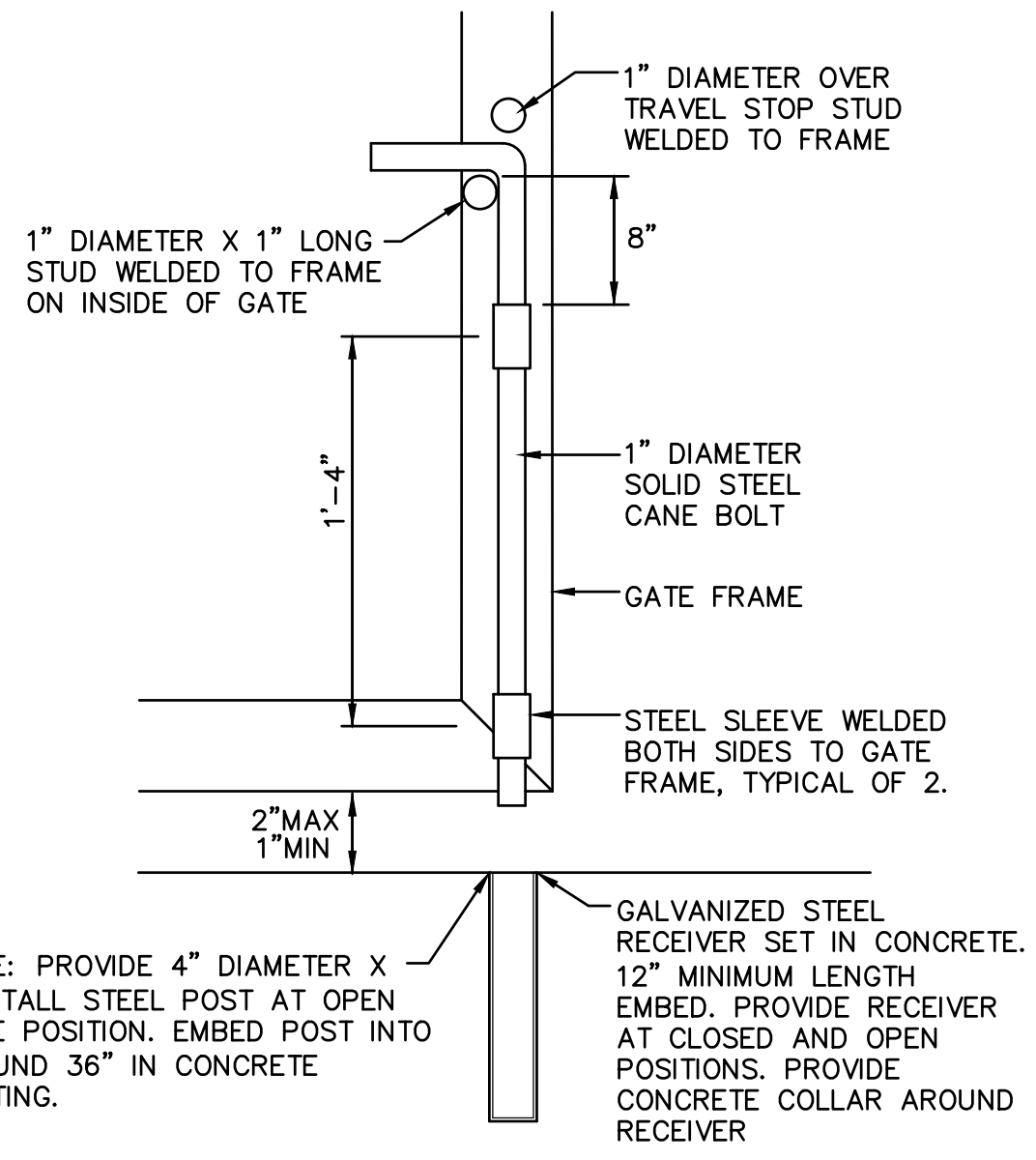
REVISIONS	
NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

ISSUANCE:

SHEET TITLE:
DETAILS AND SECTIONS

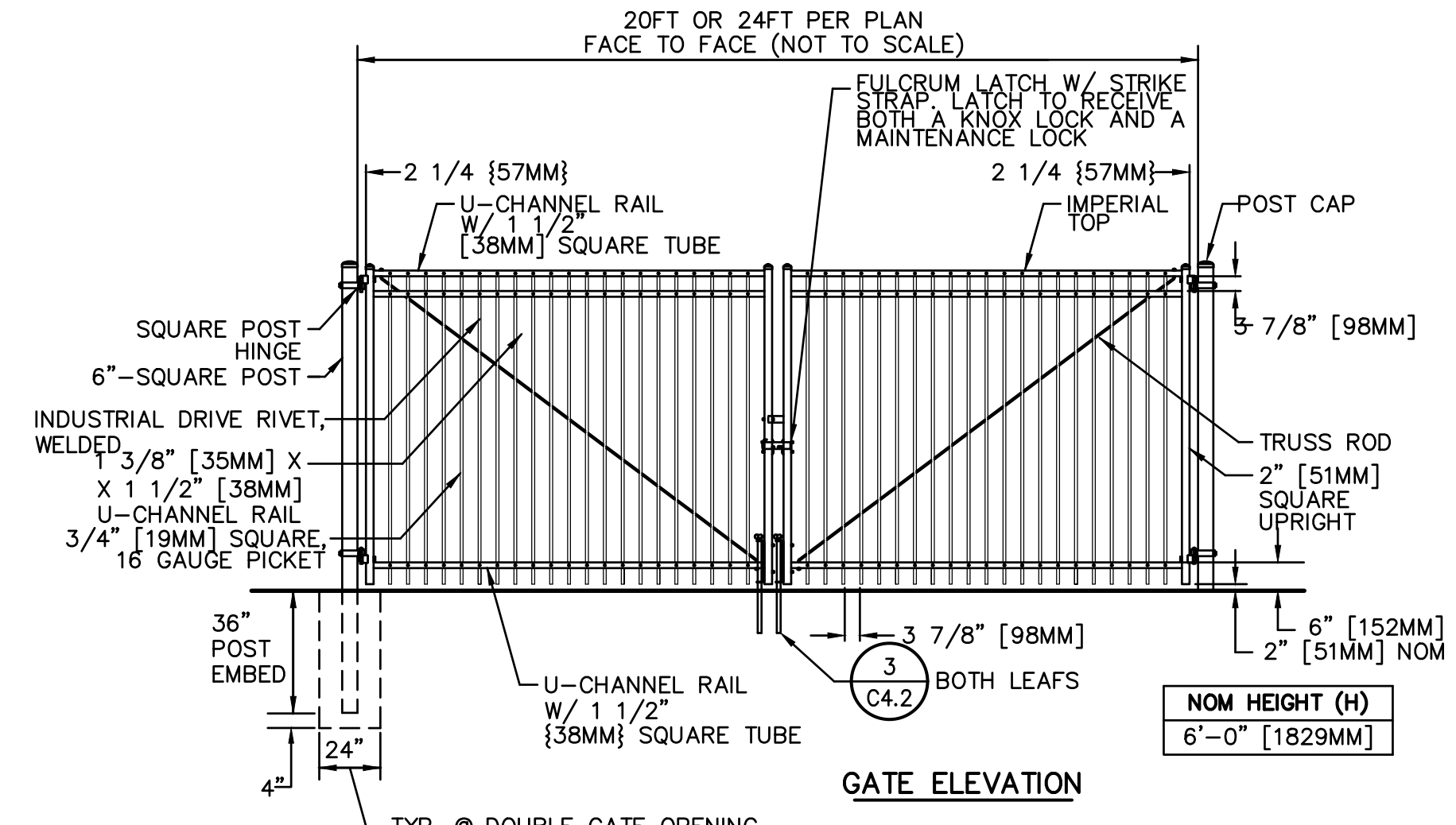
SHEET NO.
C4.1



NOTE: PROVIDE 4" DIAMETER X 36" TALL STEEL POST AT OPEN GATE POSITION. EMBED POST INTO GROUND 36" IN CONCRETE FOOTING.

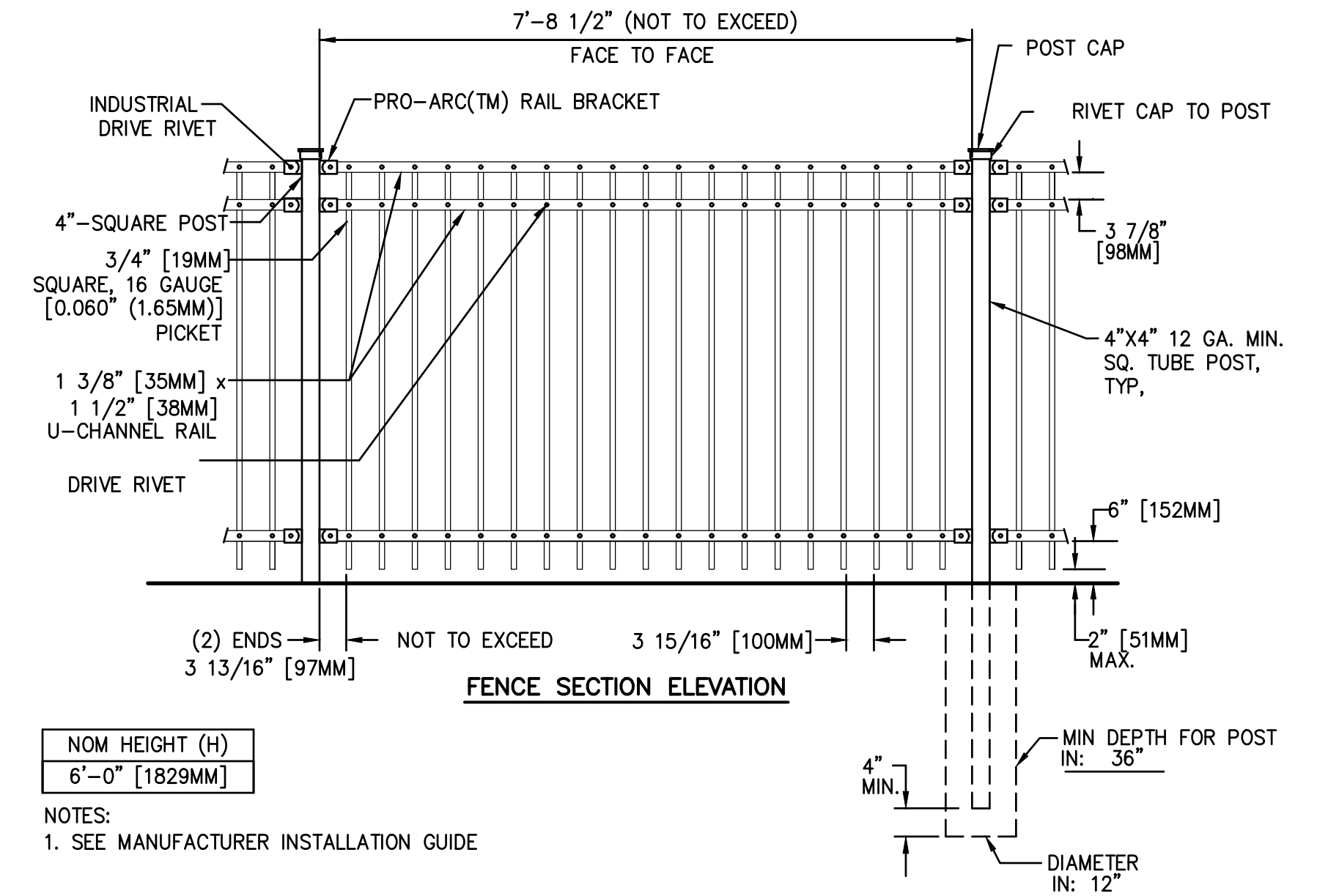
GALVANIZED STEEL RECEIVER SET IN CONCRETE. 12" MINIMUM LENGTH EMBED. PROVIDE RECEIVER AT CLOSED AND OPEN POSITIONS. PROVIDE CONCRETE COLLAR AROUND RECEIVER

3 C4.2 CANE BOLT DETAIL NO SCALE



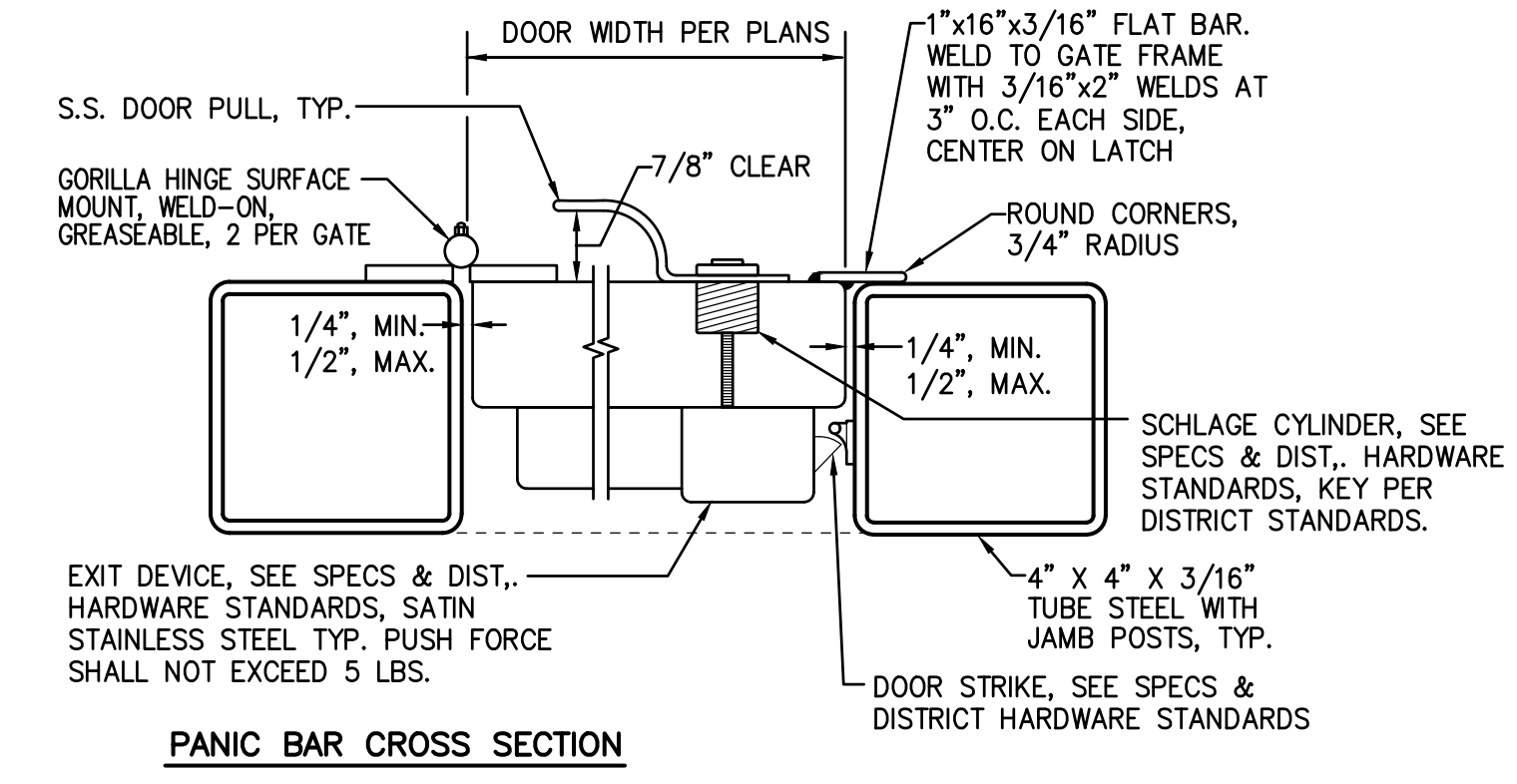
NOTES:
 1. METRIC DIMENSIONS ARE NOMINAL EQUIVALENTS TO U.S. DIMENSIONS.
 2. SPECIFICATIONS SHOWN CAN BE CHANGED BY MASTER HALCO ONLY.
 3. FOOTING WIDTH TO BE (4)X POST WIDTH. MINIMUM DEPTH 36" [914MM]

2 C4.2 TYPICAL ORNAMENTAL VEHICULAR ACCESS GATE NO SCALE



NOTES:
 1. SEE MANUFACTURER INSTALLATION GUIDE

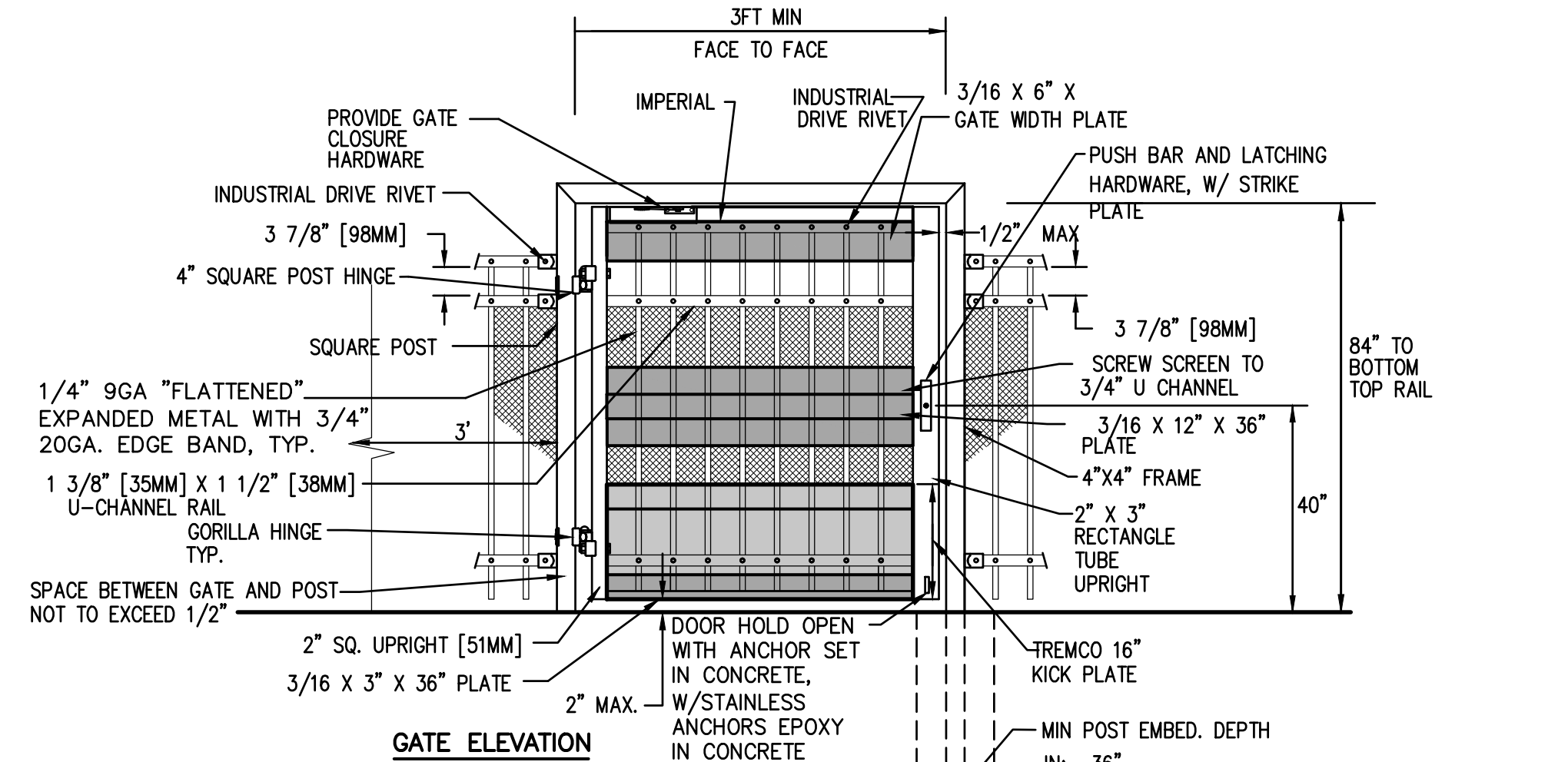
1 C4.2 TYPICAL ORNAMENTAL FENCING - 6' HEIGHT NO SCALE



EXIT DEVICE, SEE SPECS & DIST. HARDWARE STANDARDS, SATIN STAINLESS STEEL TYP. PUSH FORCE SHALL NOT EXCEED 5 LBS.

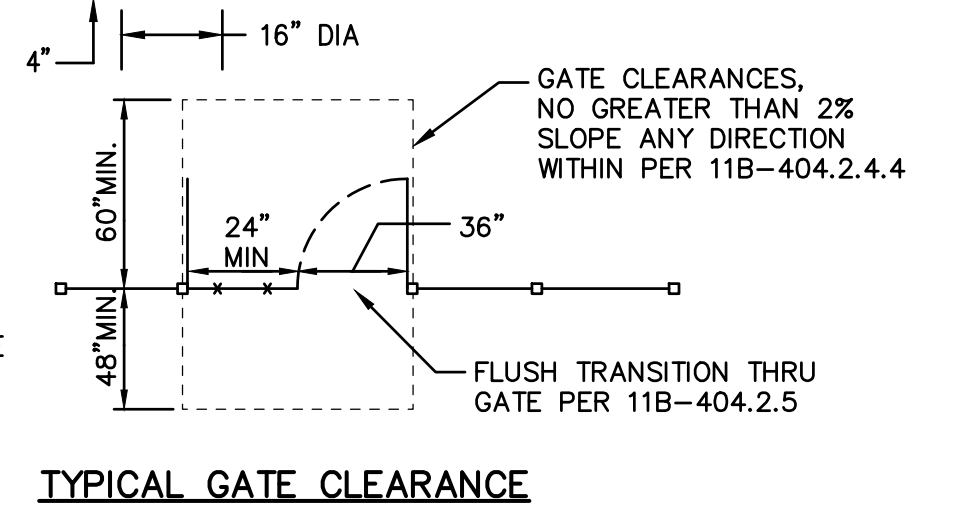
DOOR STRIKE, SEE SPECS & DISTRICT HARDWARE STANDARDS

PANIC BAR CROSS SECTION



NOTES:
 1. PROVIDE 1/2" X #9 FLATTENED, EXPANDED STEEL SCREEN. EDGES SHALL BE ENCLOSED IN 20 GA. 3/4" SHAPED CAP AND EXTEND 36" FROM GATE.
 2. METRIC DIMENSIONS ARE NOMINAL EQUIVALENTS TO U.S. DIMENSIONS.
 3. SPECIFICATIONS SHOWN CAN BE CHANGED BY MASTER HALCO ONLY.
 4. SEE PANEL & POST SELECTION SHEET FOR AVAILABLE POST SIZES.
 5. ALL GATES SHALL BE WELDED AND COATED TO MATCH PANELS.
 6. WHERE HOLD OPEN LATCH DOES NOT LAND IN CONCRETE WALK, PROVIDE 8" DIA. 12" DEEP CONCRETE FOOTING
 7. PROVIDE KICK PLATE ON BOTH SIDES OF GATE. THE FULL WIDTH OF THE GATE SURFACE SHALL BE SMOOTH AND FREE OF SHARP OR ABRASIVE EDGES AT KICK PLATE (11B-404.2.10)
 8. GATE AND FRAME TO BE FABRICATED OFF SITE BY THIRD PARTY. SEE SPECIFICATIONS.
 9. PROVIDE CONTINUOUS WELDS, GRIND AND SAND SMOOTH PRIOR TO POWDER COATING.

4 C4.2 TYPICAL ORNAMENTAL ACCESSIBLE GATE - SINGLE NO SCALE



TYPICAL GATE CLEARANCE

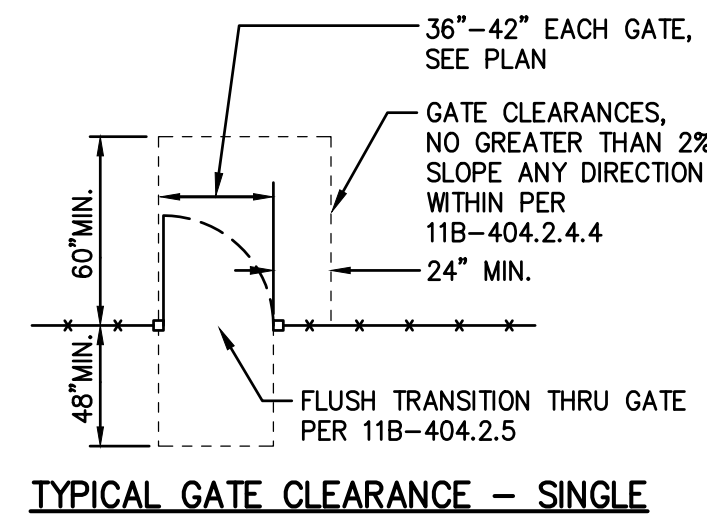
REVISIONS	
NO.	DESCRIPTION

DRAWN:	SCALE:
SMN	AS NOTED
CHECKED:	PROJECT NO.
AT	23-056
DESIGNED:	DATE:
SMN/AT	4/24/2023

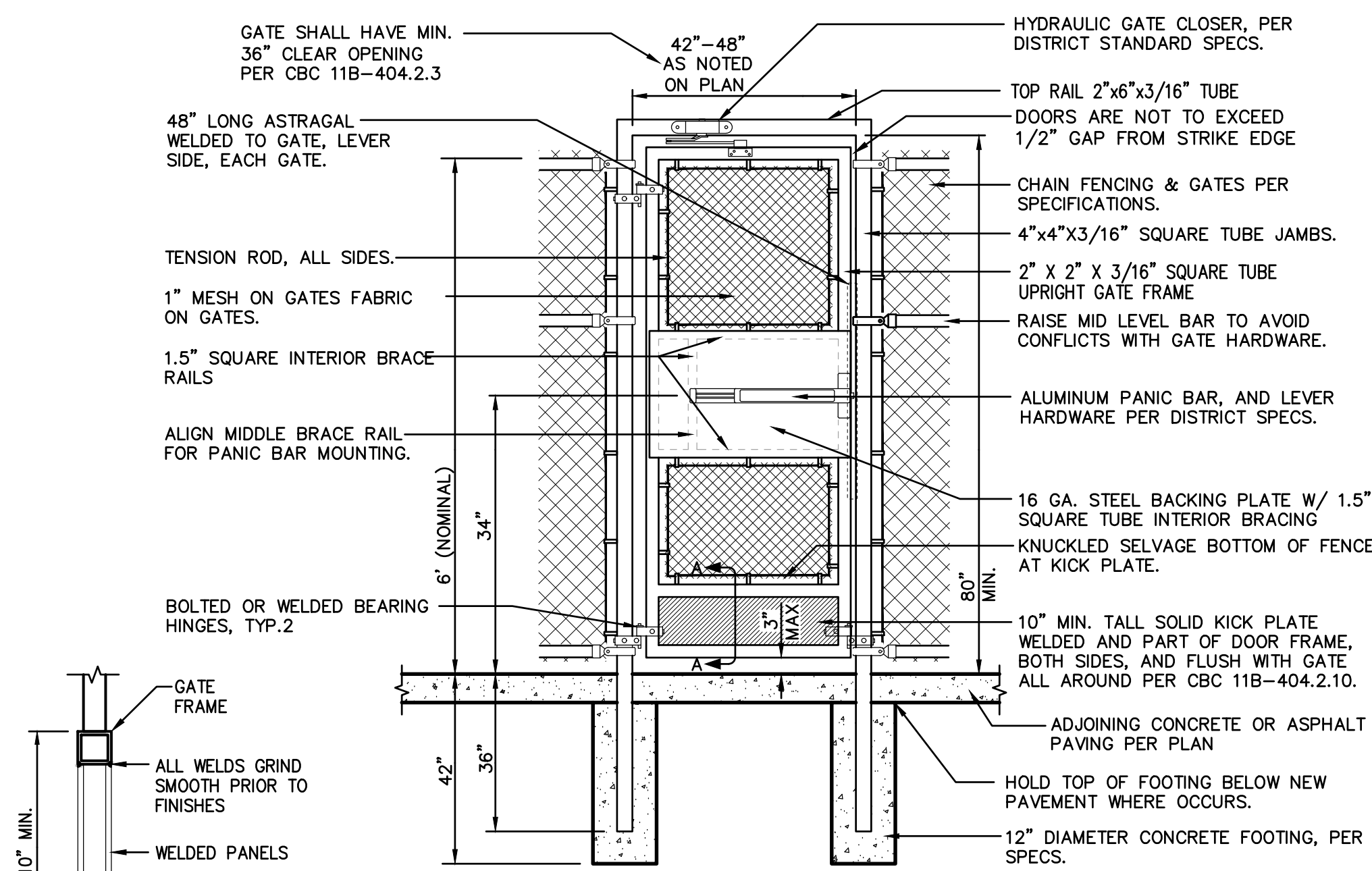
ISSUANCE:

SHEET TITLE:
DETAILS AND SECTIONS

SHEET NO.
C4.2



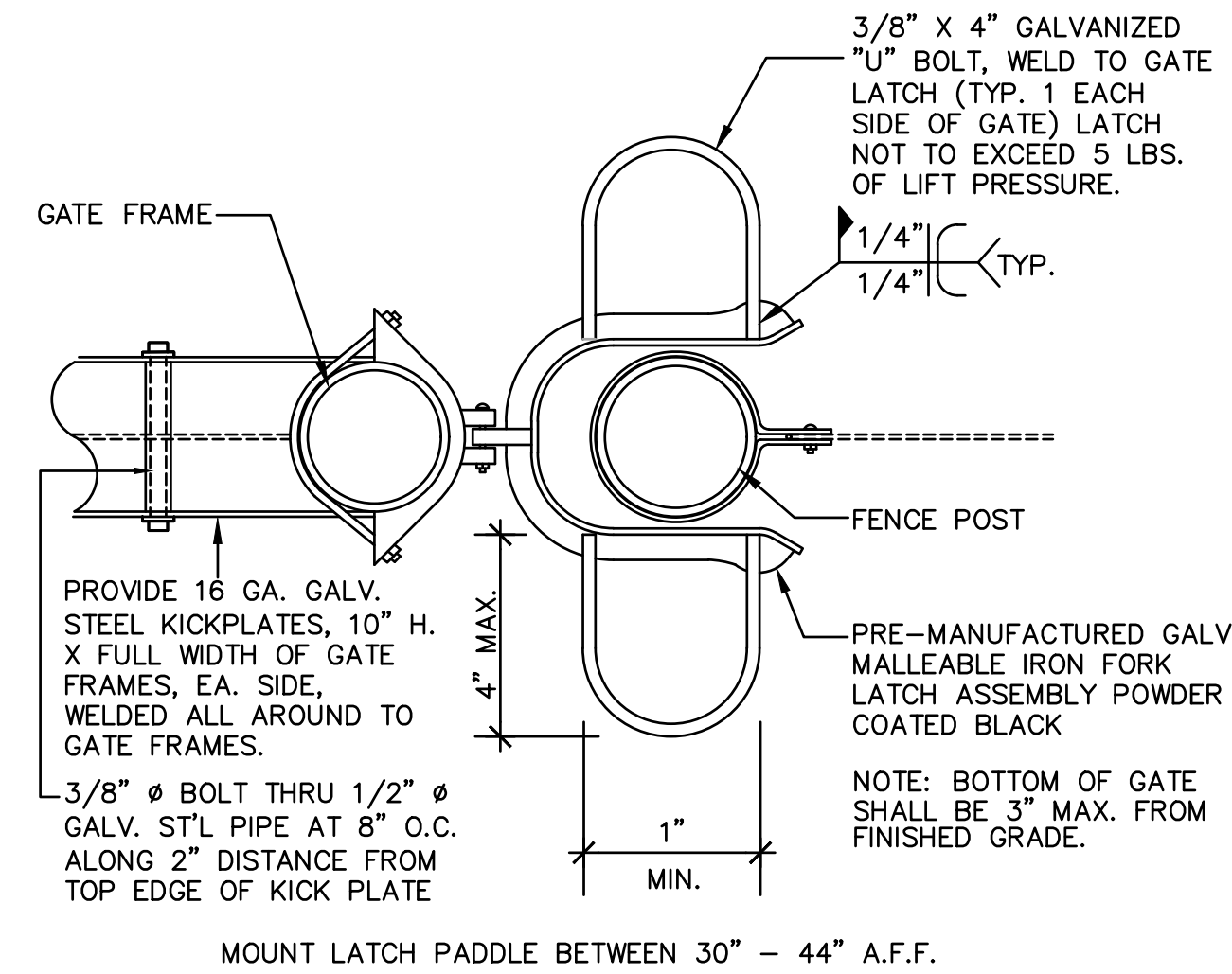
TYPICAL GATE CLEARANCE - SINGLE



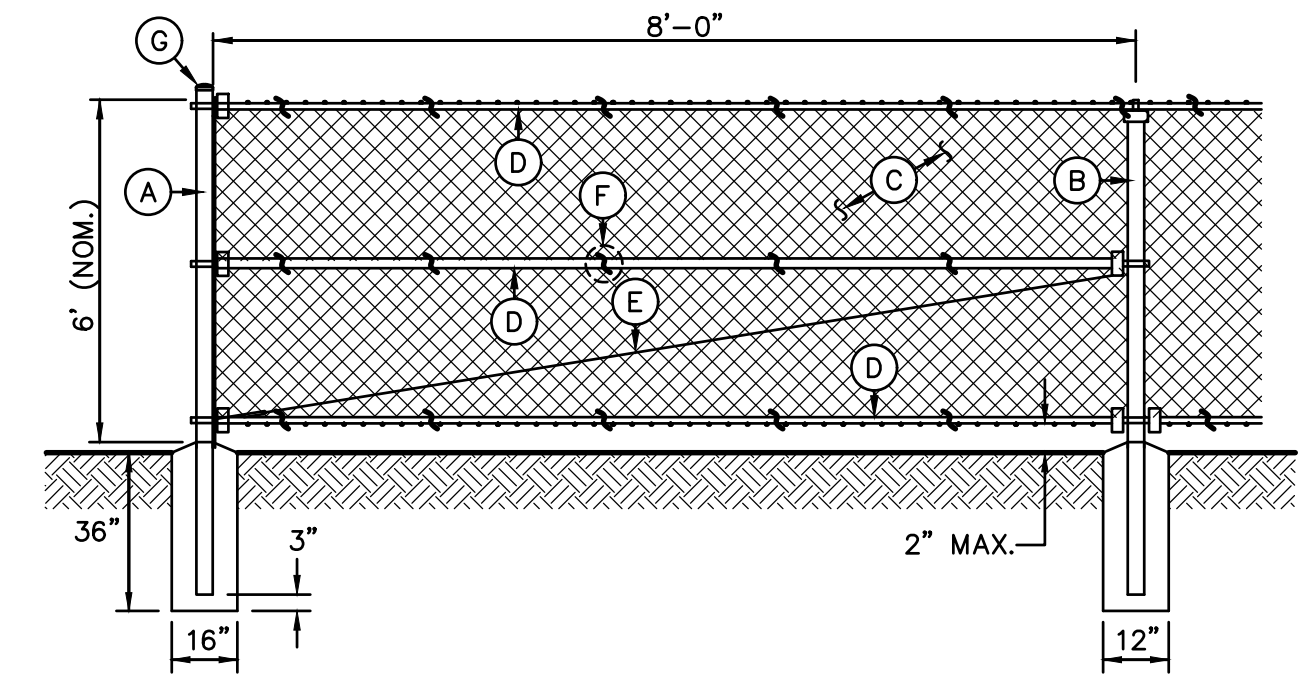
SECTION A-A

- NOTES:
- METRIC DIMENSIONS ARE NOMINAL EQUIVALENTS TO U.S. DIMENSIONS.
 - FOOTING WIDTH TO BE (4)X POST WIDTH.
 - ALL GATES SHALL BE WELDED AND POWDER COATED TO MATCH PANELS.
 - GATE AND FRAME TO BE FABRICATED OFF SITE BY THIRD PARTY. SEE SPECIFICATIONS.
 - PROVIDE CONTINUOUS WELDS, GRIND AND SAND SMOOTH PRIOR TO POWDER COATING.

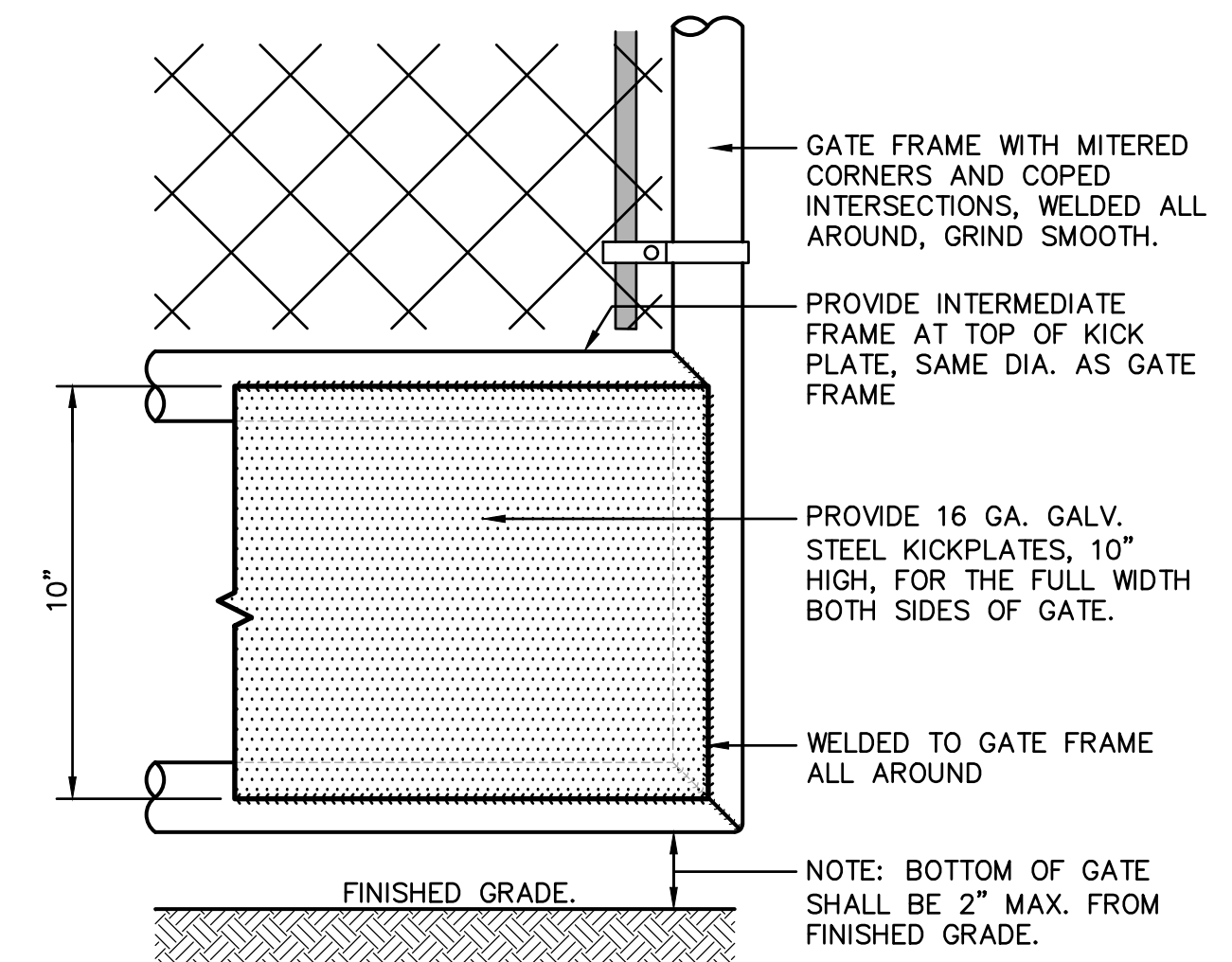
Note: All gates shall have a closing speed (per CBC 11B-404.2.8) and opening force (CBC 11B404.2.9). Closers and bearing hinges are important to achieve this criteria.



4 C4.3 GATE LATCH NO SCALE

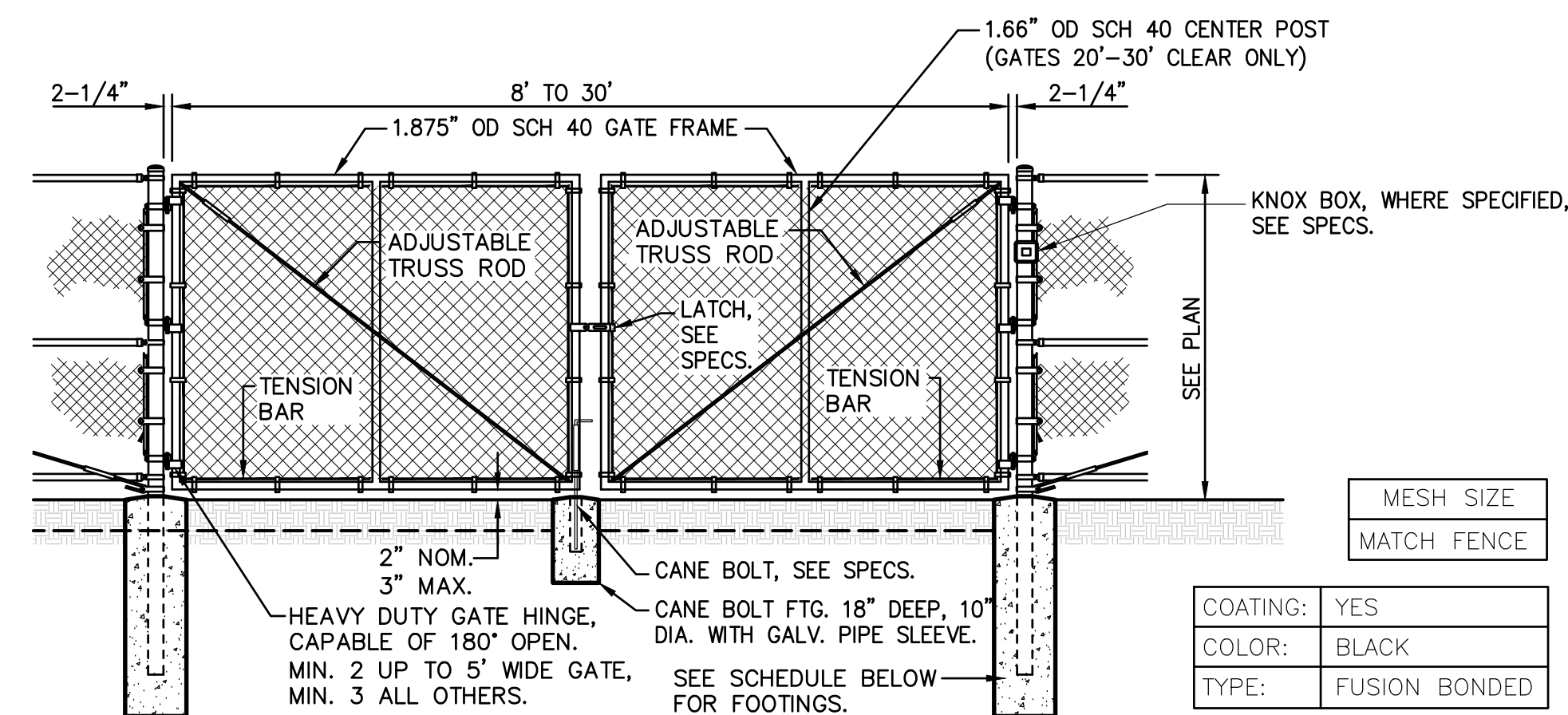


1 C4.3 6' TALL CHAIN LINK FENCING NO SCALE



2 C4.3 ACCESSIBLE KICKPLATE NO SCALE

6 C4.3 TYPICAL CHAIN LINK ACCESSIBLE GATE - SINGLE SWING NO SCALE



FENCES TO 9' HEIGHT

POST DIA.	GATE LEAF	POST EMBED	DEPTH	DIA. (MIN)
4.0" OD	2'-4"	30"	36"	16"
4.0" OD	4.1'-9"	36"	42"	18"
4.0" OD	9.1'-12.5'	42"	48"	18"
6.0" OD	12.6'-18"	42"	48"	24"

FENCES TO 10'-12' HEIGHT

POST DIA.	GATE LEAF	POST EMBED	DEPTH	DIA. (MIN)
4.0" OD	2'-4"	30"	42"	16"
4.0" OD	4.1'-9"	42"	48"	18"
6.0" OD	9.1'-12.5'	42"	48"	24"
6.0" OD	12.6'-18"	48"	54"	24"

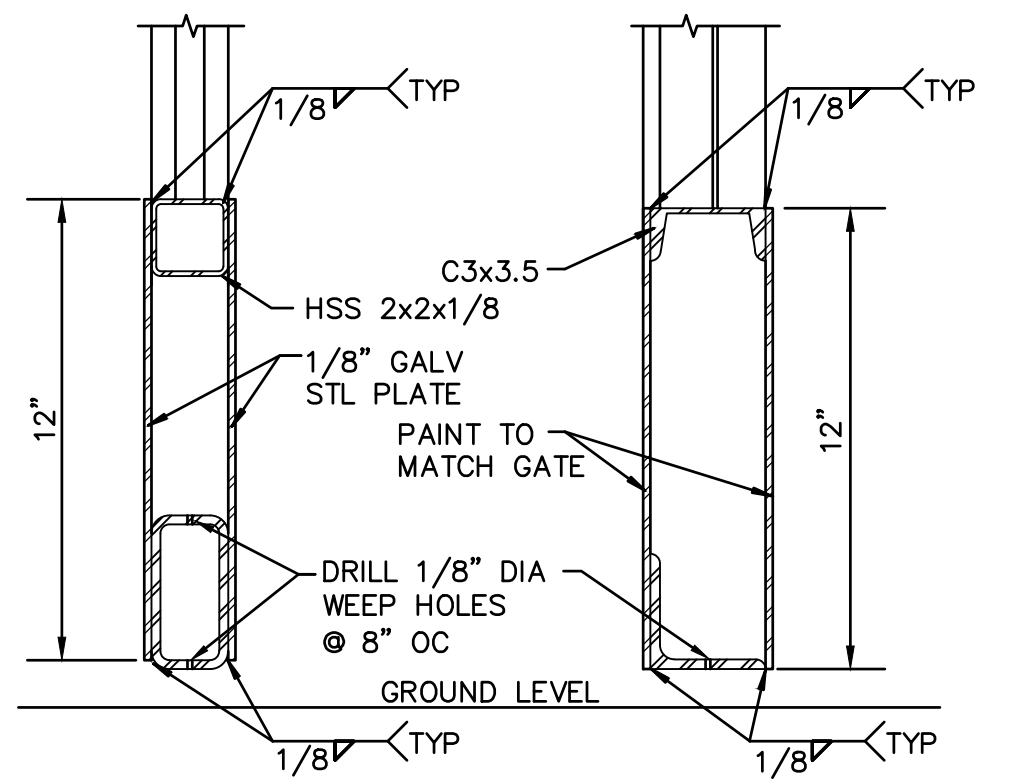
5 C4.3 TYPICAL CHAIN LINK VEHICULAR GATE NO SCALE

3 C4.3 NOT USED NO SCALE

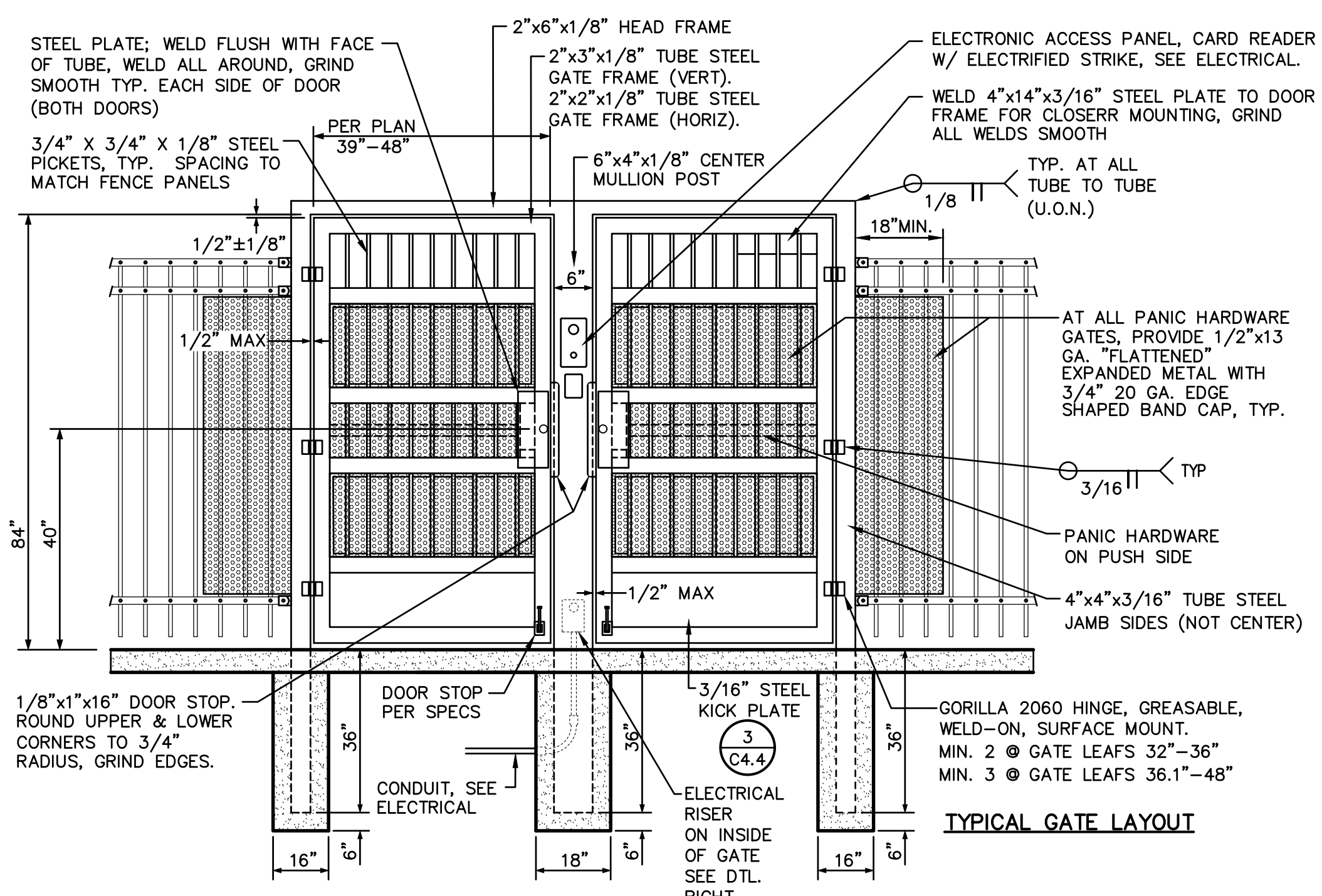
REVISIONS

NO.	DESCRIPTION

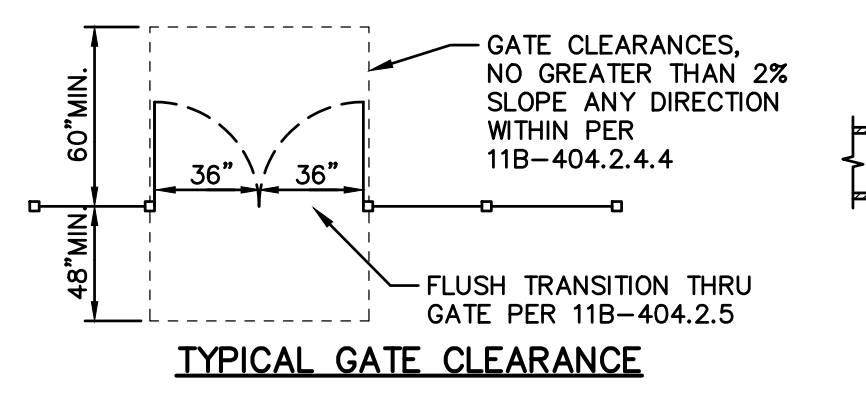
DRAWN:	SMN	SCALE:	AS NOTED
CHECKED:	AT	PROJECT NO.	23-056
DESIGNED:	SMN/AT	DATE:	4/24/2023



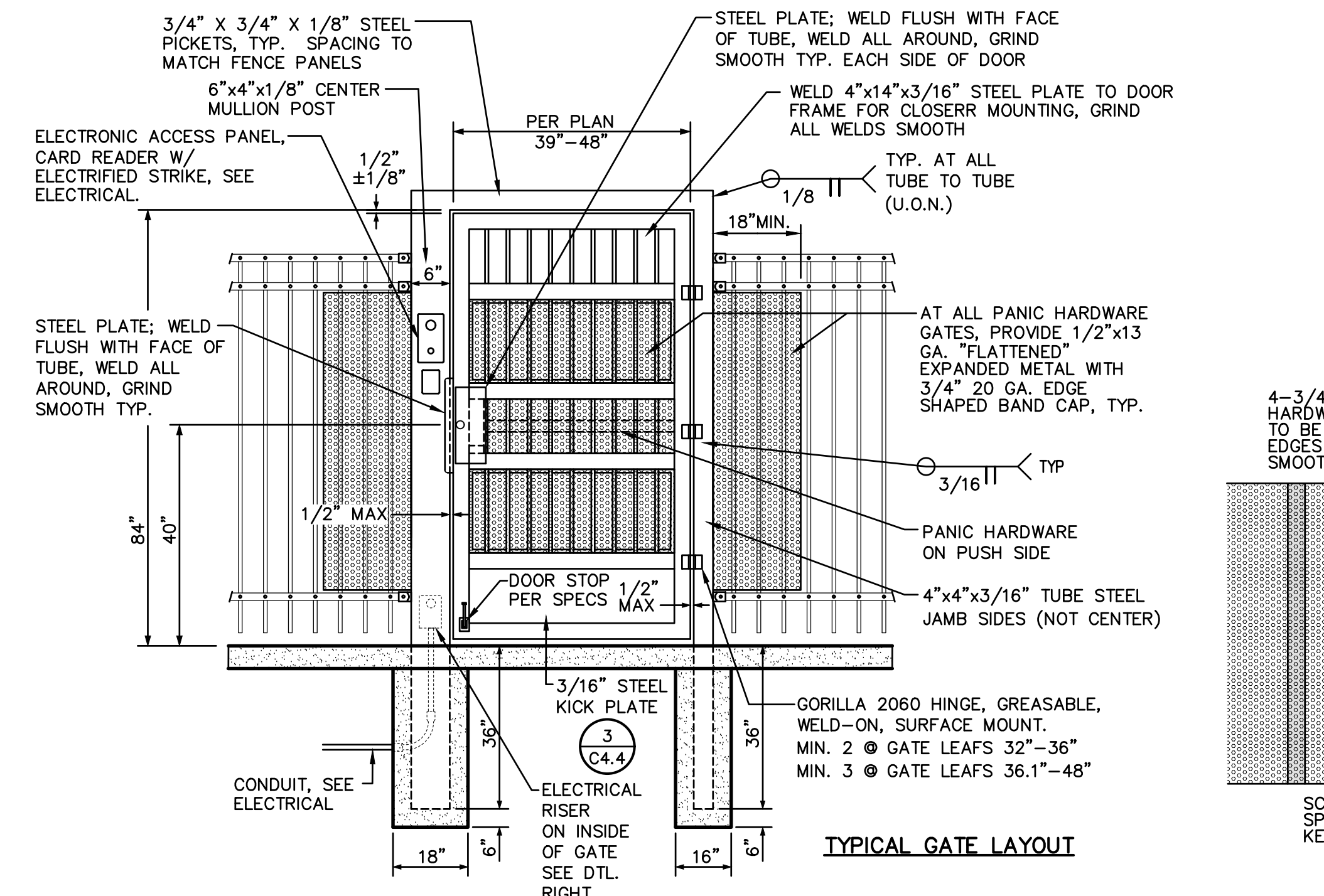
3 METAL GATE KICK PLATE
NO SCALE



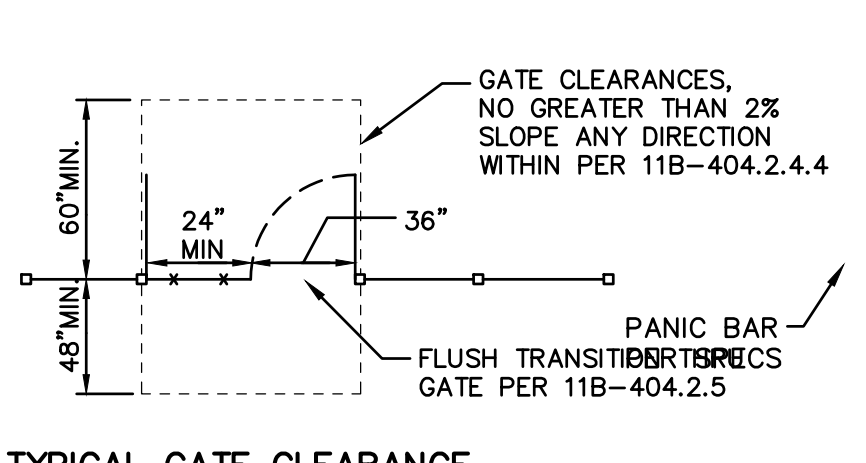
- NOTE:**
FORCE TO OPEN GATE NOT TO EXCEED 5 LBS.
- NOTES:**
1. ALL GATES SHALL BE WELDED AND POWDER COATED TO MATCH PANELS.
 2. GATE AND GRAME TO BE FABRICATED OFF SITE BY THIRD PARTY. SEE SPECIFICATIONS.
 3. PROVIDE CONTINUOUS WELDS, GRIND AND SAND SMOOTH PRIOR TO POWDER COATING.



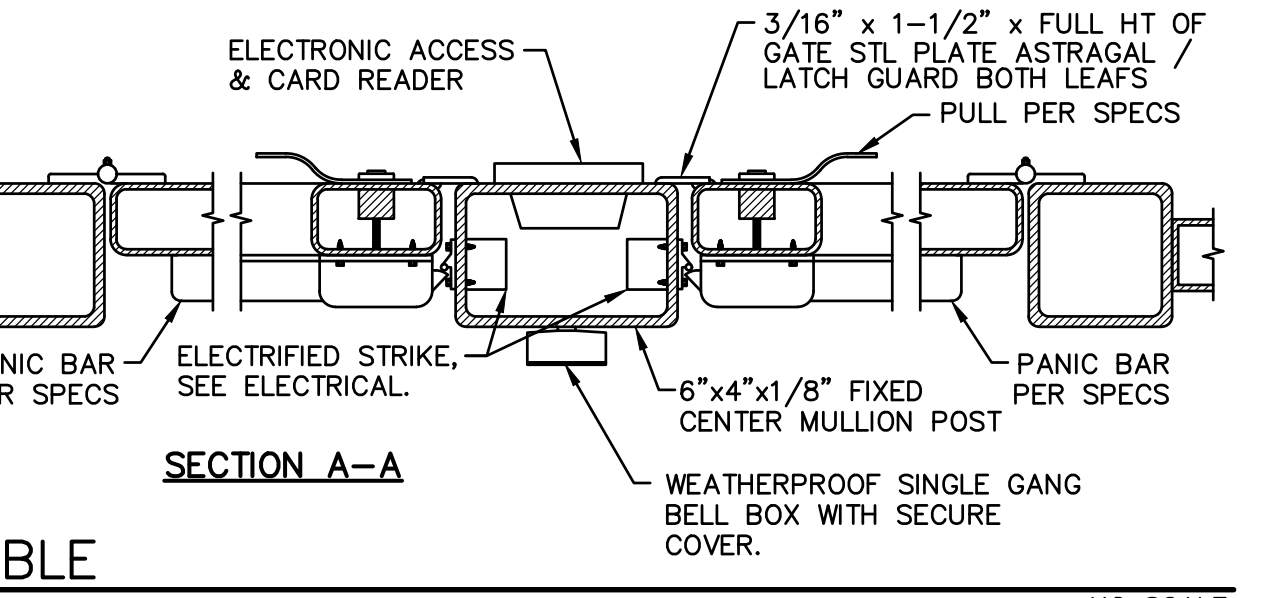
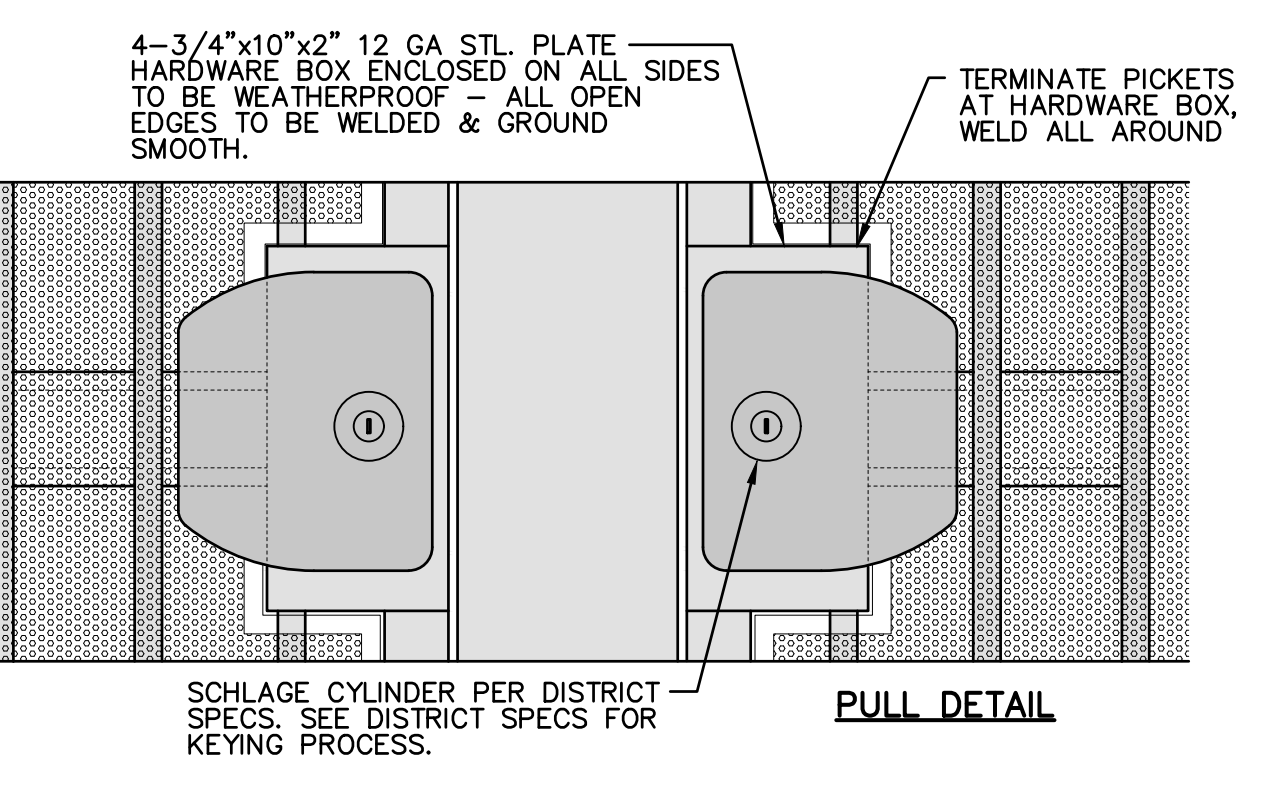
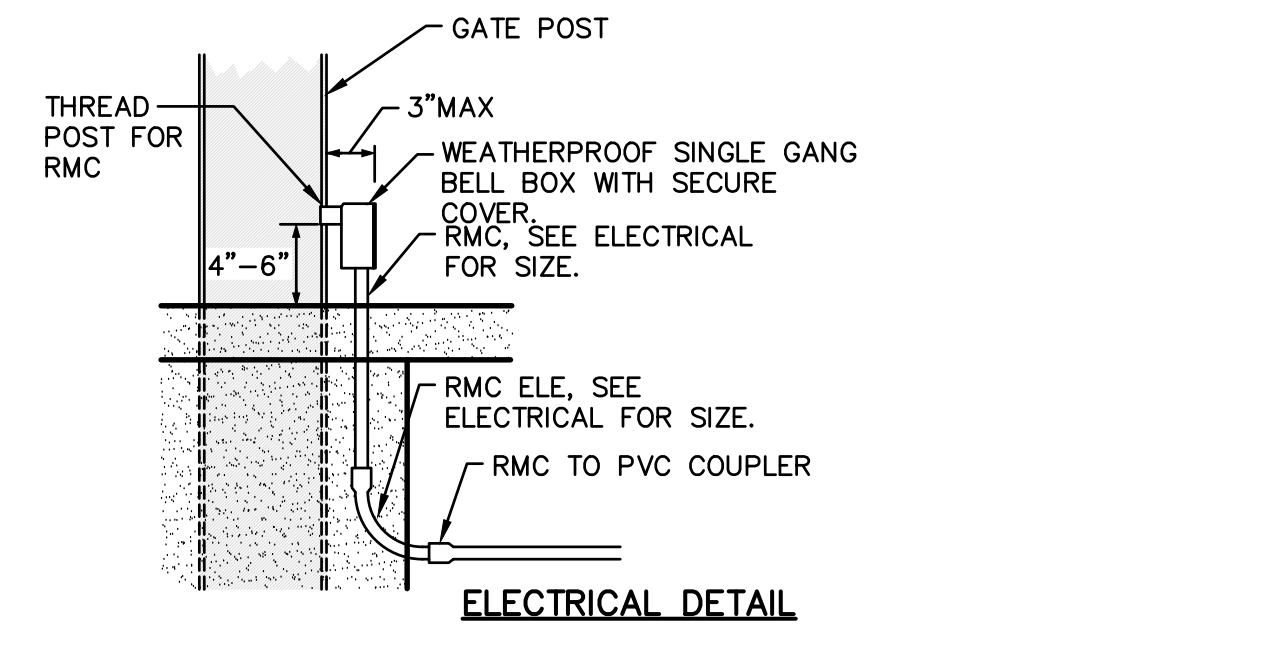
1 TYPICAL ORNAMENTAL ACCESSIBLE GATE ACCESS CONTROLLED - DOUBLE
C4.4



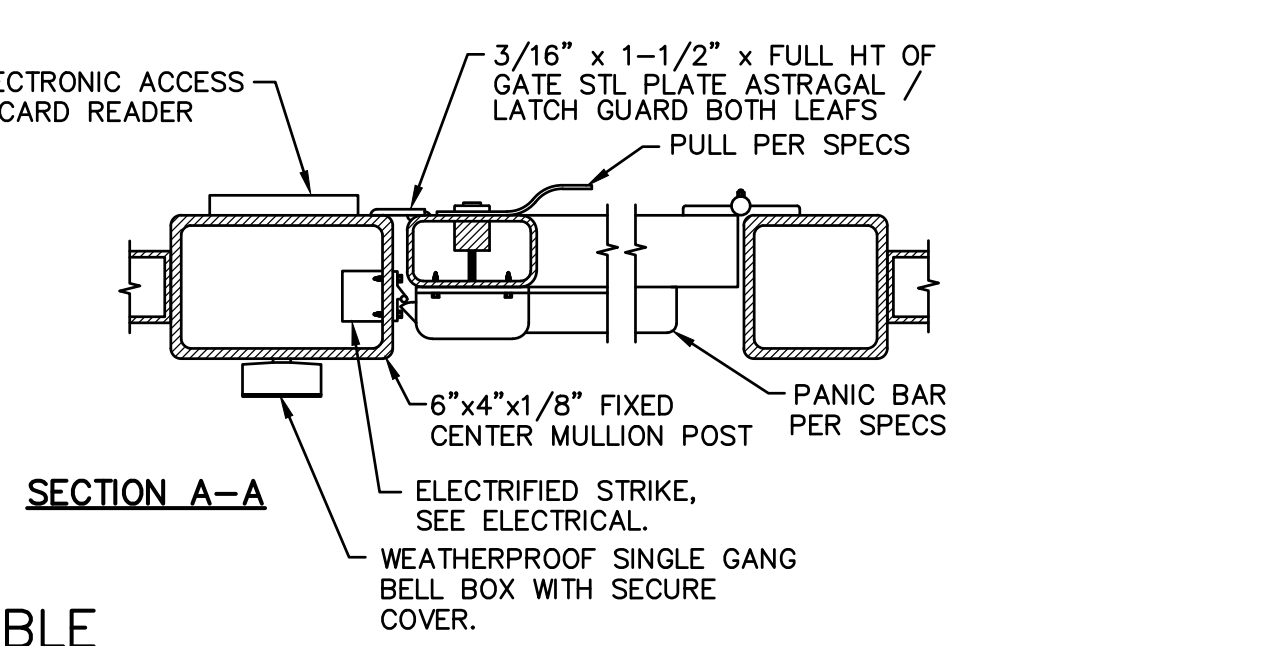
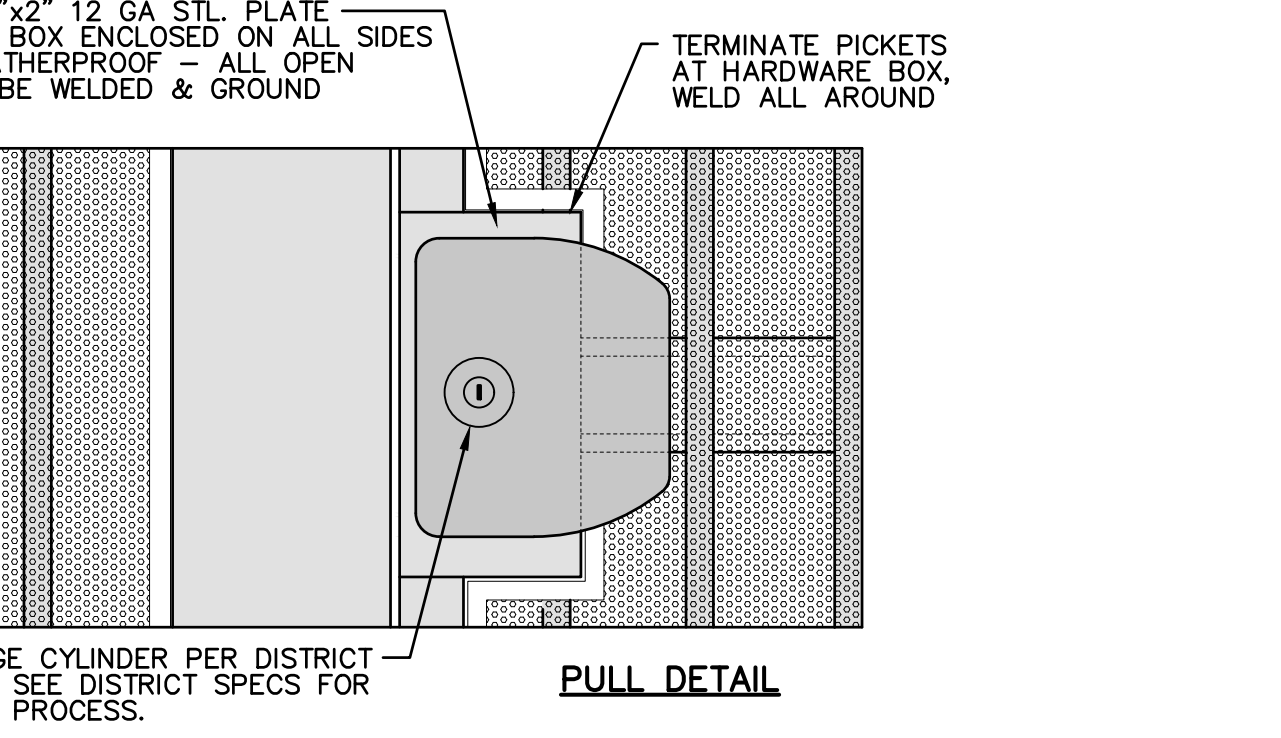
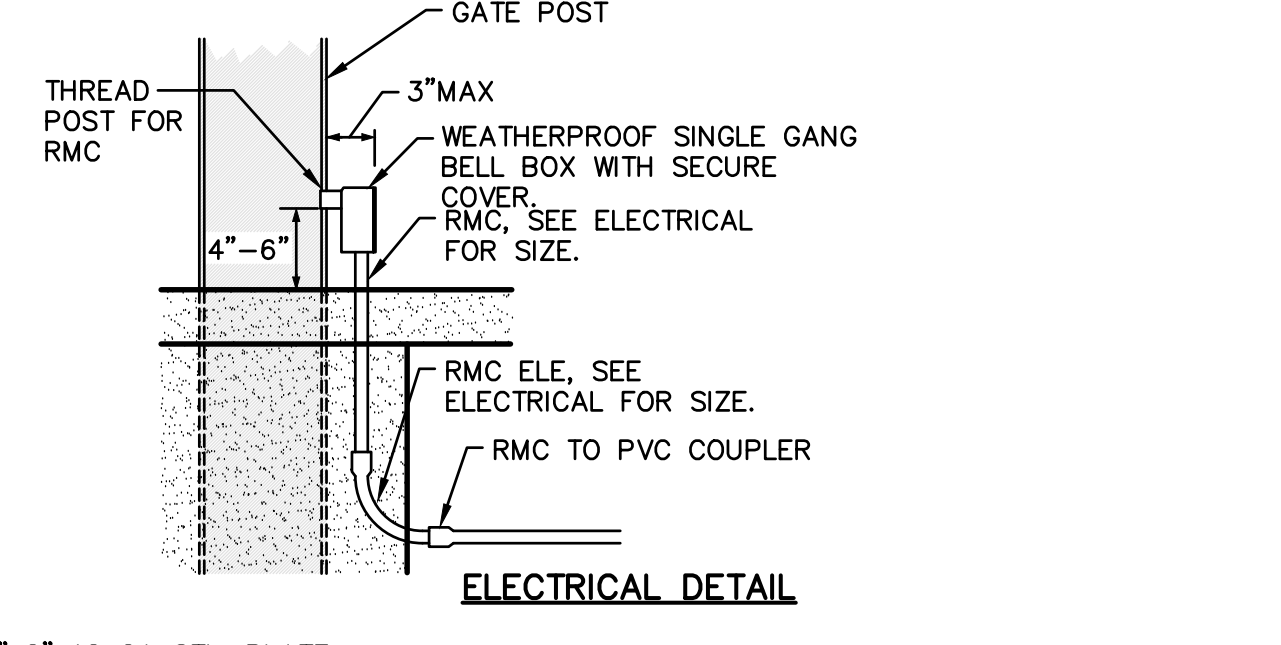
- NOTE:**
FORCE TO OPEN GATE NOT TO EXCEED 5 LBS.
- NOTES:**
1. ALL GATES SHALL BE WELDED AND POWDER COATED TO MATCH PANELS.
 2. GATE AND GRAME TO BE FABRICATED OFF SITE BY THIRD PARTY. SEE SPECIFICATIONS.
 3. PROVIDE CONTINUOUS WELDS, GRIND AND SAND SMOOTH PRIOR TO POWDER COATING.



2 TYPICAL ORNAMENTAL ACCESSIBLE GATE ACCESS CONTROLLED - DOUBLE
C4.4



NO SCALE



NO SCALE

REVISIONS	
NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

ISSUANCE:

SHEET TITLE:

DETAILS AND SECTIONS

SHEET NO.

C4.4

ABBREVIATIONS:

A	AMPERE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ANN	ANNUNCIATOR
AP	ACCESS POINT
BFF	BELOW FINISHED FLOOR
BFG	BELOW FINISHED GRADE
BICSI	BUILDING INDUSTRY CONSTRUCTION SERVICE INTERNATIONAL
BLDG	BUILDING
C	CONDUIT
CAB	CABINET
CAT	CATEGORY
CATV	CABLE TELEVISION
CD	CANDELA
CFCI	CONTRACTOR FURNISHED/CONTRACTOR INSTALLED
CL	CENTER LINE
CO	CARBON MONOXIDE
DN	DOWN
(E)	EXISTING
EMT	ELECTRICAL METALLIC TUBING
EOL	END OF LINE
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FTC	FIRE TERMINAL CABINET
GRC	GALVANIZED RIGID CONDUIT
G OR GB	GROUND BOX
IACP	INTRUSION ALARM CONTROL PANEL
IDF	INTERMEDIATE DISTRIBUTION FRAME
IMC	INTERMEDIATE METAL CONDUIT
J OR JB	JUNCTION BOX
MEP	MECHANICAL / ELECTRICAL / PLUMBING
MDF	MAIN DISTRIBUTION FRAME
MPOE	MINIMUM POINT OF ENTRY
(N)	NEW
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NTS	NOT TO SCALE
N/A	NOT APPLICABLE
OFE	OWNER FURNISHED EQUIPMENT
OFCI	OWNER FURNISHED/CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED/OWNER INSTALLED
OSP	OUTSIDE PLANT
PVC	POLYVINYL CHLORIDE
RCDD	REGISTERED COMMUNICATION DISTRIBUTION DESIGNER
RCWY	RACEWAY
RM	ROOM
SR	SURFACE RACEWAY
TYP	TYPICAL
UG	UNDERGROUND
UL	UNDERWRITERS LABORATORIES
UNO	UNLESS NOTED OTHERWISE
V	VOLTS
W	WATT
WP	WEATHERPROOF

TECHNOLOGY SYMBOL LEGEND:
ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)

SYMBOL	DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
	(E) DATA RACK / CABINET	EXISTING	EXISTING	N/A
	(E) SURFACE MOUNTED JUNCTION BOX	EXISTING	EXISTING	N/A
	(N) SURFACE MOUNTED 4-SQUARE JUNCTION BOX, WALL / CEILING	4" SQ.	N/A	GREY = EXISTING
	(N) BACKBONE CONDUIT	EMT / GRC	3/4" & 1"	N/A
	(N) BACKBONE CONDUIT STUB	N/A	N/A	N/A
	ACCESS CONTROL MANAGEMENT EMBEDDED CONTROLLER	AVIGILON	AC-MER-CONT-LP1501	INSTALL AT MDF LOCATION
	CARD READER	AVIGILON	AC-ING-READ-APTQ-SNG-MT15	N/A
	ACCESS CONTROL POWER SUPPLY UNIT W/ BATTERY BACKUP	AVIGILON	AC-LSP-2DR-MER-LCK	INSTALL AT MDF LOCATION
	ELECTRONIC LATCH	VON DUPRIN	6300	N/A
	VIDEO INTERCOM WITH SURFACE MOUNTED BACKBOX	AVIGILON	H4VI-RO1-IR, H4VI-MT-SURF1	N/A
	(N) DATA NETWORK POE SWITCH WITH SFP SINGLE MODE TRANSCEIVER	ANTAIRA	LMP-1002G -10G-SFP	N/A
	(N) POWER SUPPLY	ANTAIRA	SDR-960-48	N/A
	(E) NETWORK VIDEO RECORDER	PANASONIC	EXISTING	N/A
	5MP VANDAL RESISTANT OUTDOOR DOME NETWORK CAMERA	PANASONIC	WV-S2552L	N/A
	RFID CARDS	SCHLAGE	8520	QUANTITY 100. SERIALIZED PER DISTRICT REQUIREMENTS.
	(E) ADMINISTRATIVE DESK PHONE SET	CISCO	EXISTING	PROGRAM SOFT KEY AT (E) PHONE SET FOR GATE UNLOCK

PROJECT CODES AND STANDARDS:

PARTIAL LIST OF APPLICABLE CODES AND STANDARDS EFFECTIVE : JANUARY 1, 2023:

2022 CALIFORNIA ADMINISTRATIVE CODE (CAC), CCR, TITLE 24, PART 2
 2022 CALIFORNIA BUILDING CODE (CBC), CCR, TITLE 24, PART 2 (2018 INTERNATIONAL BUILDING CODE WITH CALIFORNIA AMENDMENTS)
 2022 CALIFORNIA ELECTRICAL CODE (CEC), CCR, TITLE 24, PART 3 (2017 NATIONAL ELECTRICAL CODE WITH CALIFORNIA AMENDMENTS)
 2022 CALIFORNIA MECHANICAL CODE (CMC), CCR, TITLE 24, PART 4 (2018 UNIFORM MECHANICAL CODE, WITH CALIFORNIA AMENDMENTS)
 2022 CALIFORNIA ENERGY CODE, CCR, TITLE 24, PART 6
 2022 CALIFORNIA FIRE CODE (CFC), CCR, TITLE 24, PART 9 (2018 INTERNATIONAL FIRE CODE WITH CALIFORNIA AMENDMENTS)
 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE, CCR, TITLE 24, PART 11
 2022 CALIFORNIA REFERENCED STANDARDS CODE, CCR, TITLE 24, PART 12
 2022 NFPA 72: NATIONAL FIRE ALARM AND SIGNALING CODE, NATIONAL FIRE PROTECTION ASSOCIATION

SCOPE OF WORK:

- FURNISH AND INSTALL VIDEO INTERCOM, CARD READER AND ELECTRONIC LATCH ON CENTER GATE MULLION. SEE DETAIL 8/T900 FOR MORE INFORMATION.
- FURNISH AND INSTALL 1" CONDUIT AND GROUND BOX FROM MULLION TO WALL J-BOX.
- FURNISH AND INSTALL 12"x12"x4" NEMA 3R J-BOX AND PENETRATE WALL. SEAL WATERTIGHT.
- FURNISH AND INSTALL WIREMOLD 2300 PATHWAY, 2-GANG BOXES, AND PENETRATE WALL INTO EXISTING J-BOX IN ENTRY CORRIDOR.
- FURNISH AND INSTALL CCTV SWITCH AND POWER SUPPLY IN (E) MDF CABINET.
- FURNISH, INSTALL AND COORDINATE PROGRAMMING BY DISTRICT ELECTRONIC ACCESS CONTROLLER AND POWER SUPPLY IN MDF. MODIFICATIONS TO ELECTRIC POWER TO BE PERFORMED BY A LICENSED ELECTRICIAN.
- COORDINATE WITH DISTRICT TO PROGRAM ADMIN PHONE SET FOR RINGDOWN FROM VIDEO INTERCOM.

SHEET INDEX:

SHEET NO.	DESCRIPTION
T000	TECHNOLOGY COVER SHEET
T200	TECHNOLOGY FLOOR PLAN
T800	TECHNOLOGY DETAILS

DSA



OWNER:



Sacramento City Unified School District
 5735 47th Avenue
 Sacramento, CA 95824-4528

CONSULTANT:



STAMP:



Sutterville Elementary 2023 Fencing

4967 Monterey Way
 Sacramento, CA 95822

REVISIONS

NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
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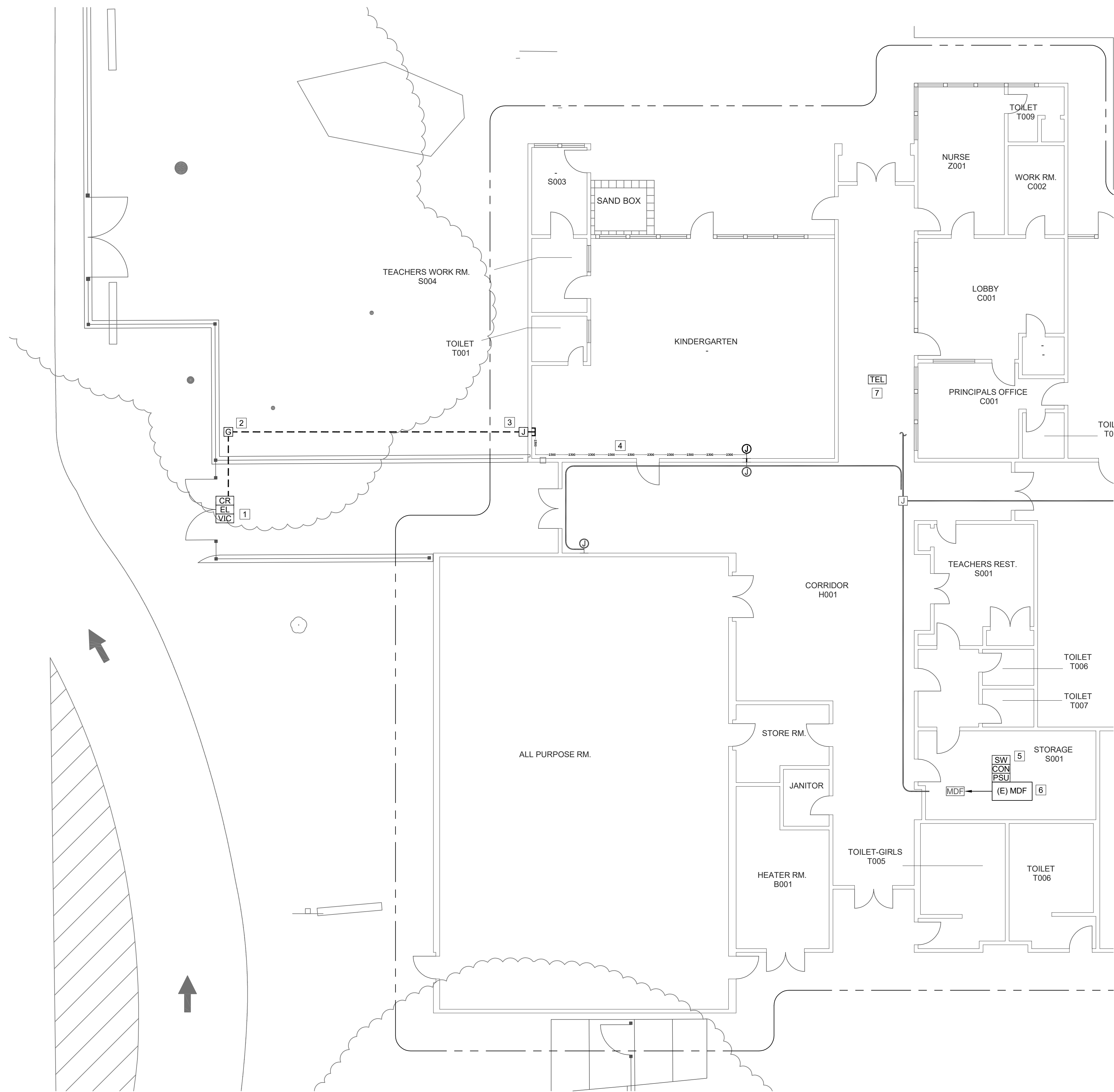
ISSUANCE:

SHEET TITLE:

TECHNOLOGY COVER SHEET

SHEET NO.

T000



PROJECT GENERAL NOTES:

1. ALL EXPOSED (N) CONDUIT AND (N) JUNCTION BOXES TO BE PRIMED AND PAINTED TO MATCH EXISTING SURROUNDINGS.

SHEET NOTES:

1 FURNISH AND INSTALL VIDEO INTERCOM, CARD READER AND ELECTRONIC LATCH ON CENTER GATE MULLION. SEE DETAIL 8/T900 FOR MORE INFORMATION.

2 FURNISH AND INSTALL 1" CONDUIT AND GROUND BOX FROM MULLION TO WALL J-BOX.

3 FURNISH AND INSTALL 12"X12"X4" NEMA 3R J-BOX AND PENETRATE WALL. SEAL WATERTIGHT.

4 FURNISH AND INSTALL WIREMOLD 2300 PATHWAY, 2-GANG BOXES, AND PENETRATE WALL INTO EXISTING J-BOX IN ENTRY CORRIDOR.

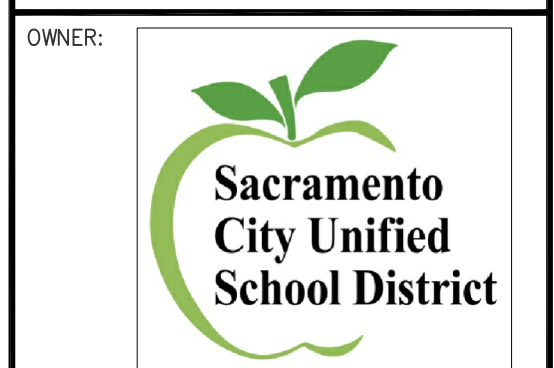
5 FURNISH AND INSTALL CCTV SWITCH AND POWER SUPPLY IN (E) MDF CABINET.

6 FURNISH, INSTALL AND COORDINATE PROGRAMMING BY DISTRICT ELECTRONIC ACCESS CONTROLLER AND POWER SUPPLY IN MDF. MODIFICATIONS TO ELECTRIC POWER TO BE PERFORMED BY A LICENSED ELECTRICIAN.

7 COORDINATE WITH DISTRICT TO PROGRAM ADMIN PHONE SET FOR RINGDOWN FROM VIDEO INTERCOM.

FILENAME: L:\23-832-SUTTERVILLE_UC_WCE\4-ACAD\T200-FLOOR-PLAN.DWG PLOTTED: Wednesday, June 07, 2023

DSA



Sacramento City Unified School District
5735 47th Avenue
Sacramento, CA 95824-4528



Sutterville Elementary 2023 Fencing

4967 Monterey Way
Sacramento, CA 95822

REVISIONS	
NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

ISSUANCE:

SHEET TITLE:

TECHNOLOGY FLOOR PLAN

SHEET NO.

T200

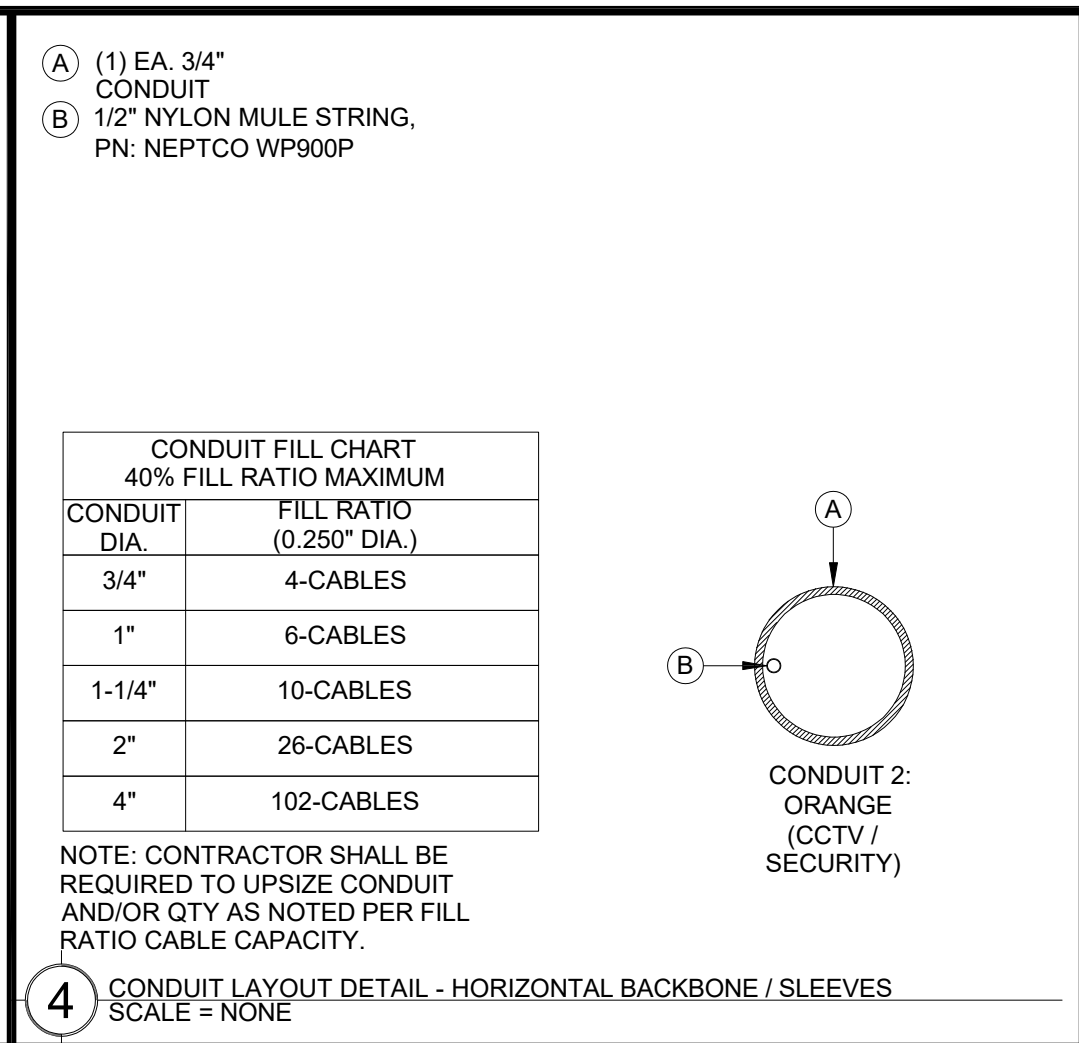
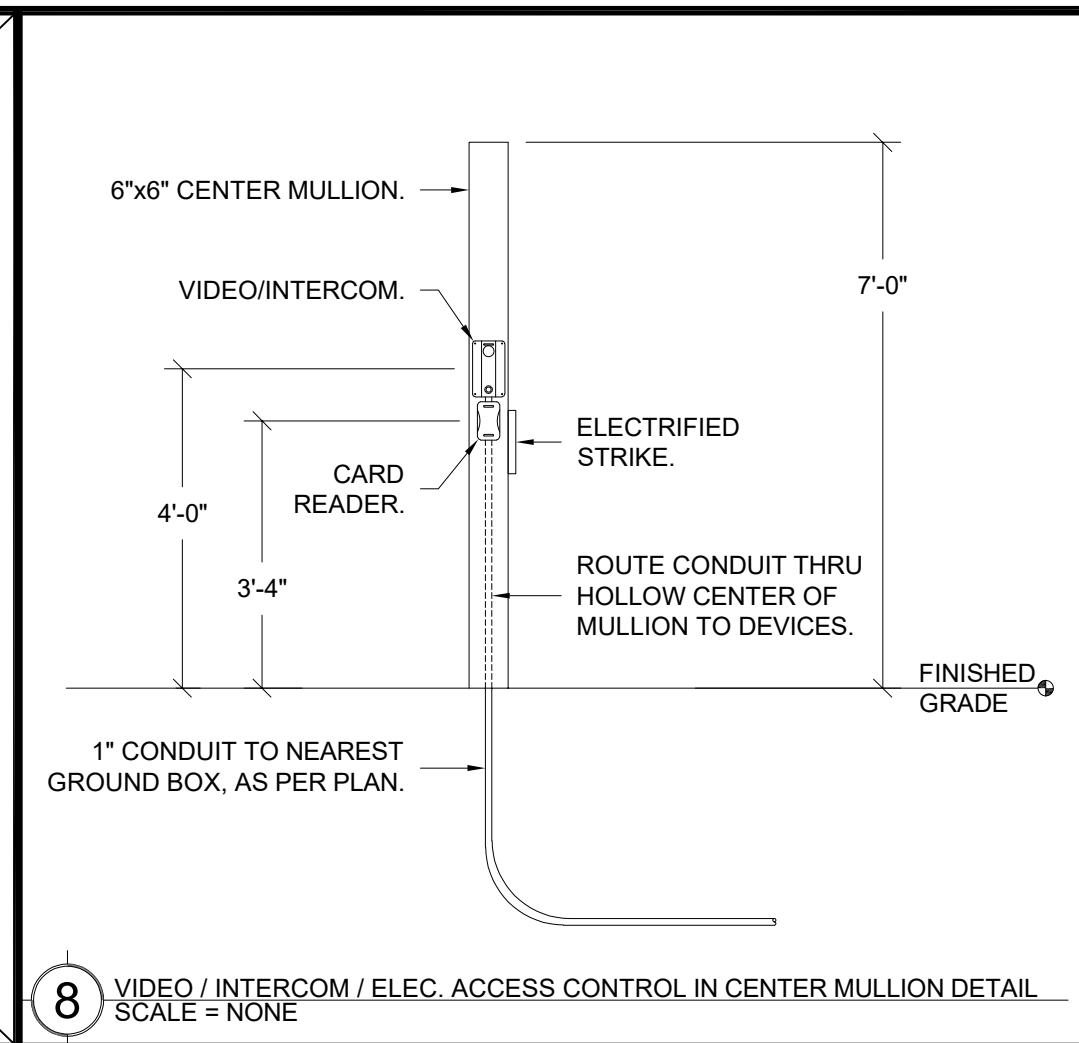
TECHNOLOGY FLOOR PLAN

SCALE: 1/8"=1'

FILENAME: L:\23-832-SUTTERVILLE_VIC_WCE\4-ACAD\T900_DETAILS.DWG - PLOTTED: Wednesday, June 07, 2023

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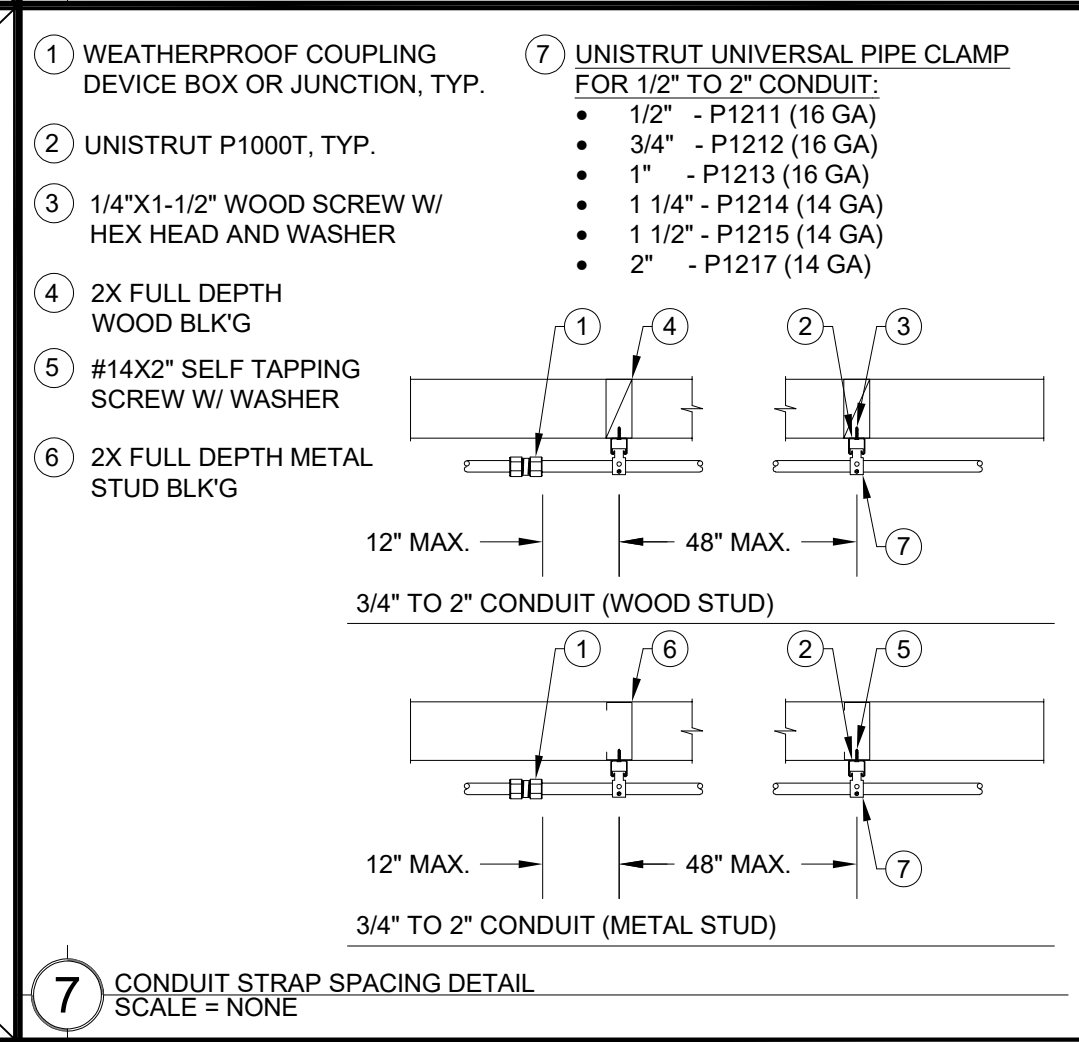
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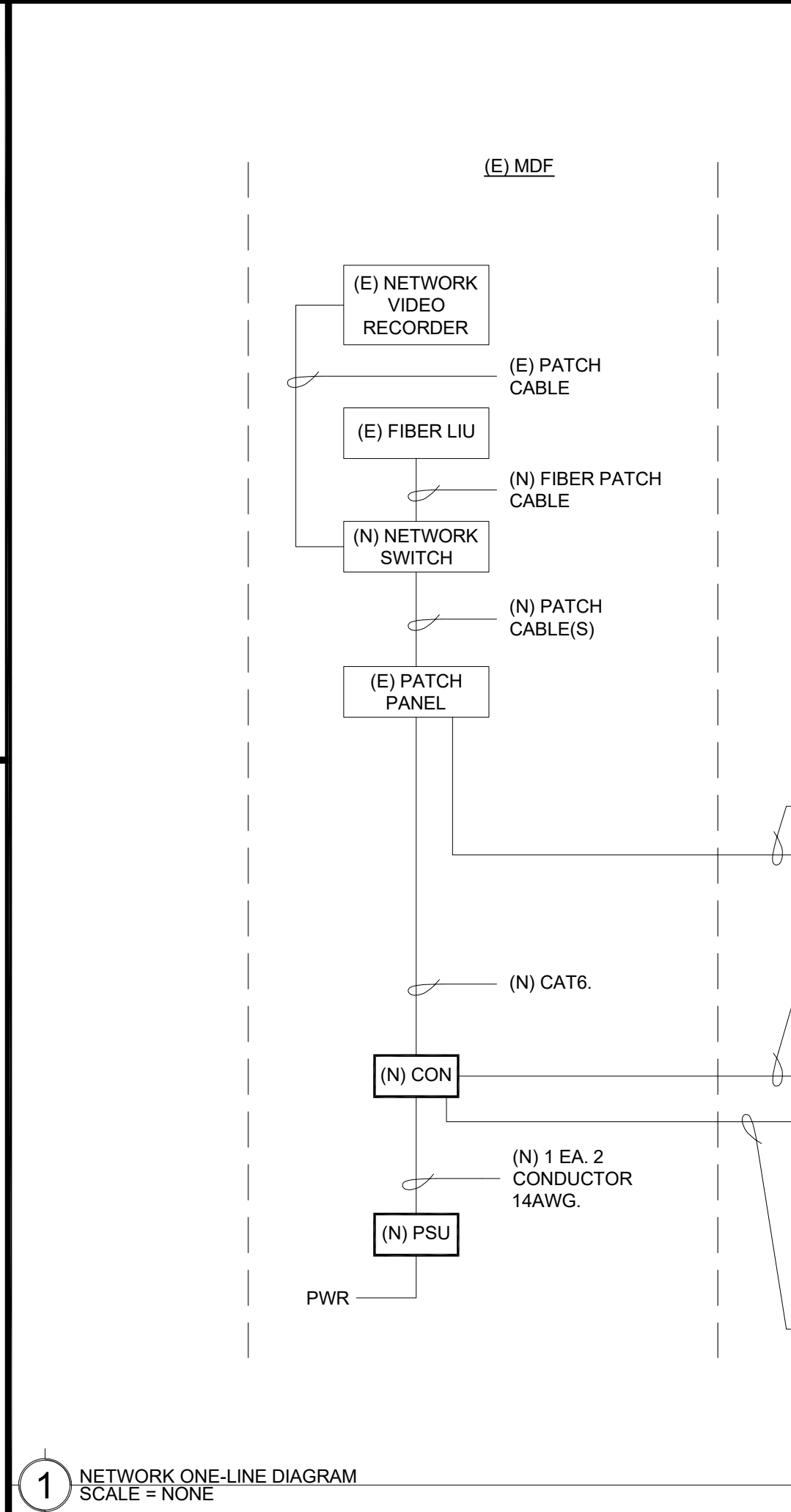
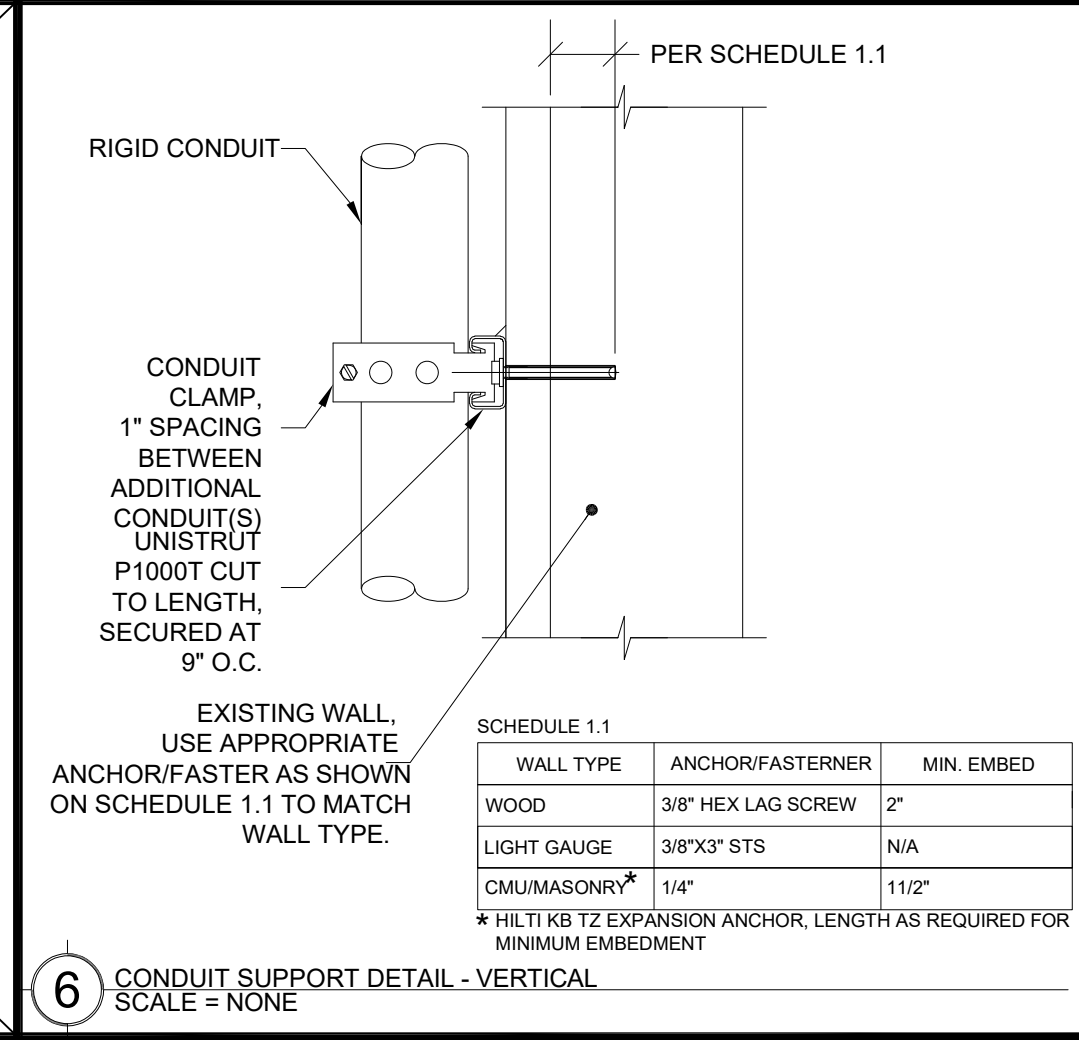


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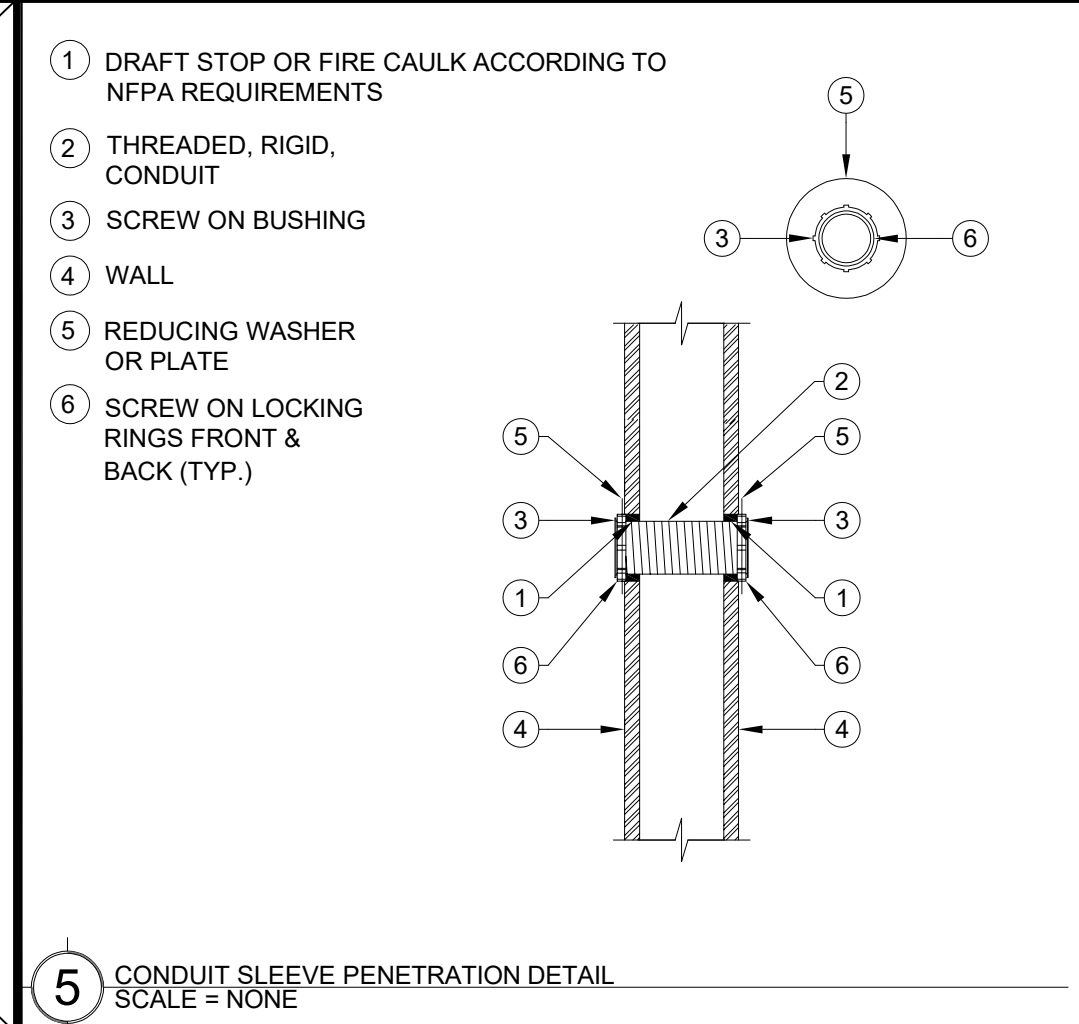
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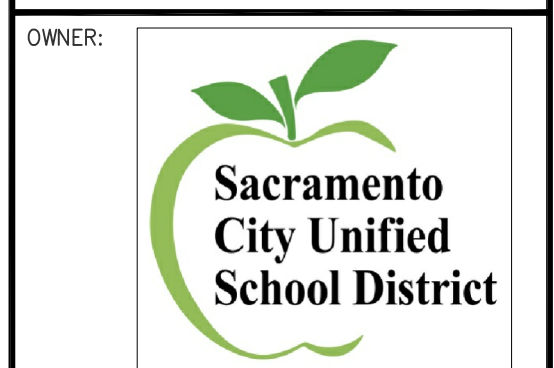
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REVISIONS	
NO.	DESCRIPTION

DRAWN: SMN	SCALE: AS NOTED
CHECKED: AT	PROJECT NO. 23-056
DESIGNED: SMN/AT	DATE: 4/24/2023

SHEET TITLE:
TECHNOLOGY SINGLE LINE AND DETAILS

SHEET NO.
T900