

# JOHN D. SLOAT ELEMENTARY SCHOOL

## PAVING REPAIRS & SECURITY FENCING

7525 CANDLEWOOD WAY  
SACRAMENTO, CA 95822

SACRAMENTO COUNTY



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ARCHITECT:



CONSULTANT:

PROJECT NAME:  
**JOHN D. SLOAT  
ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
SACRAMENTO, CA 95822

### PAVING REPAIRS & SECURITY FENCING

SACRAMENTO CITY UNIFIED  
SCHOOL DISTRICT

5735 47TH AVENUE  
SACRAMENTO, CA 95824

SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:  
**COVER SHEET**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>G001</b>
REVISION:	

### SYMBOLS

101 DOOR NUMBER

B4 BUILDING SECTION SHEET WHERE DRAWN

A WINDOW TYPE

D4 WALL SECTION SHEET WHERE DRAWN

11 PARTITION TYPE

A1 SECTION DETAIL SHEET WHERE DRAWN

1.00 KEYED NOTE

A ACCESSORY NOTE

ROOM TAG

ROOM NAME

ROOM NUMBER

ROOM AREA / VOLUME

CALCULATED OCCUPANT LOAD

ACCESSIBILITY CLEARANCES

DATUM / ELEVATION TAG

ELEVATION

SPOT ELEVATION TAG

DRAWING REVISION CLOUD

REVISION NUMBER

AD = ADDENDUM

FO = FIELD ORDER

CO = CHANGE ORDER

### ABBREVIATIONS

ABS	ACRYLONITRILE-BUTADIENE-STYRENE	MATL	MATERIAL
AC	ASPHALTIC CONCRETE	MAX	MAXIMUM
A.F.F.	ABOVE FINISH FLOOR	MECH	MECHANICAL
ALT	ALTERNATE	MEZZ	MEZZANINE
ARCH	APPROXIMATE(LY) ARCHITECTURAL	MFR	MANUFACTURER
BD	BOARD	MIN	MINIMUM
BLDG	BUILDING	MISC	MISCELLANEOUS
BLOCKING	BLOCKING	MO	MASONRY OPENING
B.O.F.	BOTTOM OF FOOTING	MTL	METAL
BRG	BEARING	NIC	NOT IN CONTRACT
CI	CAST IRON	NO.	NUMBER
C.I.P.	CAST IN PLACE	NOM	NOMINAL
CL	CONTROL JOINT	NTS	NOT TO SCALE
CLG	CEILING	O/	OVER
CLR	CLEAR	O.A.E.	OR APPROVED EQUIVALENT
CLR(L)	CLEARLINE	O.C.	ON CENTER
CMU	CONCRETE MASONRY UNIT	OD	OUTSIDE DIAMETER
COL	COLUMN	OFCI	OWNER FURNISHED/CONTRACTOR INSTALL
CONC	CONCRETE	OPP	OVERHEAD OPPOSITE
CONF	CONFERENCE	PARTN	PARTITION
CONST	CONSTRUCTION	PART	PARTICLE
CONTR	CONTRACTOR	PERP	PERPENDICULAR
COORD	COORDINATE	PERM	PERIMETER
DEMO	(DEMOLISH) DEMOLITION	PLAM	PLASTIC LAMINATE
DIA	DIAMETER	PL	PLATE
DIM	DIMENSION	PLBS	PLUMBING
DN	DOWN	FR	PAIR
DR	DOOR	PREFAB	PREFABRICATED
DS	DOWNSPOUT	PREFIN	PREFINISHED
DTL	DETAIL	PVC	POLYVINYL CHLORIDE
DWG	DRAWING(S)	QTY	QUANTITY
(E)	EXISTING	RAD	RADIUS
EIFS	EXTERIOR INSULATION & FINISH SYSTEM	RD	ROOF DRAIN
E.J.	EXPANSION JOINT	REIN	REINFORCED(D) / REINFORCING
EL	ELEVATION	REQD	REQUIRED
ELEC	ELECTRICAL	REV	REVISION
ELEV	ELEVATOR	REFR	REFRIGERATOR
EQ	EQUAL	RM	ROOM
EQUIP	EQUIPMENT	RO	ROUGH OPENING
EXIST	EXISTING	R/R	RESTROOM
EXP	EXPANSION	RTU	ROOF TOP UNIT
EXT	EXTERIOR	SC	SOLID CORE
FD	FLOOR DRAIN	SCHE	SCHEDULE(D)
FDIN	FOUNDATION	SIM	SIMILAR
FE(C)	FIRE EXTINGUISHER (CABINET)	SPEC	SPECIFICATION(S)
FIN	FINISH	SQ	SQUARE
FLR	FLOOR	STANL	STAINLESS STEEL
FT	FEET	STD	STANDARD
FTG	FOOTING	STOR	STORAGE
GA	GAUGE	STRUC	STRUCTURAL
GALV	GALVANIZED	SUSP	SUSPENDED
GC	GENERAL CONTRACTOR	T&G	TONGUE AND GROOVE
GLU-LAM	GLUE LAMINATED	TEL	TELEPHONE
GYP	GYPSONUM	THRES	THRESHOLD
HDWD	HARDWOOD	T.O.	TOP OF
HM	HOLLOW METAL	T.O.B.	TOP OF BEAM
HORIZ	HORIZONTAL	T.O.S.	TOP OF SLAB / TOP OF STRUCTURE
HSS	HOLLOW STRUCTURAL STEEL	T.O.D.	TOP OF DECK
HT	HEIGHT	T.O.W.	TOP OF WALL
HVAC	HEATING, VENTILATION & AIR CONDITIONING	TOIL	TOILET
ID	INSIDE DIAMETER	T.S.	TUBE STEEL
INT	INTERIOR	TV	TELEVISION
ISO	ISOMETRIC	UL	UNDERWRITERS LABORATORY
JAN	JANITOR	U.O.N.	UNLESS OTHERWISE NOTED
KD	KNOCKDOWN	VCT	VINYL COMPOSITION TILE
KO	KNOCKOUT	VERT	VERTICAL
KOP	KNOCKOUT PANEL	VEST	VESTIBULE
LAB	LABORATORY	WC	WATER CLOSET
LAV	LAVATORY	WF	WIDE FLANGE
LLV	LONG LEG VERTICAL	WH	WATER HEATER
LVL	LAMINATED VENEER LUMBER	WWF	WELDED WIRE FABRIC
LW	LIGHT WEIGHT	W	WITH
		W/O	WITHOUT

### KEY TO MATERIALS

EARTH

E.I.F.S.

GRAVEL

COMPACTED GRANULAR FILL

CONCRETE

BRICK

MASONRY / CMU

ALUMINUM

CONTINUOUS WOOD

BATT INSULATION

STEEL

WOOD BLOCKING

RIGID INSULATION

NEW WOOD STUD FRAMING

PLYWOOD

### ADMINISTRATIVE NOTES

- ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, C.C.R. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, C.C.R. A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK. (SECTION 4-317(C), PART 1, TITLE 24, C.C.R.)
- A COPY OF PARTS 1 AND 2, TITLE 24 C.C.R. SHALL BE KEPT ON THE JOB SITE AT ALL TIMES DURING CONSTRUCTION.
- CHANGE TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY DSA, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, C.C.R. AND PER DSA IR A-6.
- TESTS OF MATERIALS AND TESTING LABORATORY SHALL BE IN ACCORDANCE WITH SECTION 4-335 OF PART 1, TITLE 24 AND THE DISTRICT SHALL EMPLOY AND PAY THE LABORATORY. COSTS OF RE-TEST MAY BE BACK CHARGED TO THE CONTRACTOR.
- A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
- DSA SHALL BE NOTIFIED AT THE START OF CONSTRUCTION AND PRIOR TO THE PLACEMENT OF CONCRETE PER SECTION 4-331, PART 1, TITLE 24.
- A "DSA CERTIFIED" PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY DSA SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24. CCR. INSPECTION SHALL BE IN ACCORDANCE WITH SECTION 4-333 (B).
- SUPERVISION OF CONSTRUCTION BY DSA SHALL BE IN ACCORDANCE WITH SECTION 4-334, PART 1, TITLE 24.
- CONTRACTOR, INSPECTOR, ARCHITECT, AND ENGINEERS SHALL SUBMIT VERIFIED REPORTS (FORM DSA-8) IN ACCORDANCE WITH SECTION 4-336 AND 4-343, PART 1, TITLE 24.
- THE ARCHITECT AND THE STRUCTURAL ENGINEER SHALL PERFORM THEIR DUTIES IN ACCORDANCE WITH SECTION 4-333(A) AND 4-341, PART 1, TITLE 24.
- THE CONTRACTOR SHALL PERFORM HIS DUTIES IN ACCORDANCE WITH SECTION 4-343, PART 1, TITLE 24.
- NO CHANGES OR REVISIONS SHALL BE MADE FOLLOWING WRITTEN APPROVAL WHICH AFFECTS ACCESS COMPLIANCE ITEMS UNLESS SUCH CHANGES OR REVISIONS ARE SUBMITTED TO THE DSA FOR APPROVAL.
- SUBSTITUTIONS AFFECTING DSA REGULATED ITEMS SHALL BE SUBMITTED AS A CONSTRUCTION CHANGE DOCUMENT OR ADDENDA, AND SHALL BE APPROVED BY DSA PRIOR TO FABRICATION AND INSTALLATION.
- CONSTRUCTION CHANGE DOCUMENTS MUST BE SIGNED BY THE FOLLOWING: ARCHITECT OR ENGINEER OF RECORD, STRUCTURAL ENGINEER (WHEN APPLICABLE), DELEGATED PROFESSIONAL ENGINEER, DSA.
- MATERIALS AND THEIR INSTALLATION SHALL COMPLY WITH APPLICABLE CODES, STANDARDS AND MANUFACTURER'S RECOMMENDATIONS.
- PER CBC 11B-104.1 ALL DIMENSIONS ARE SUBJECT TO CONVENTIONAL INDUSTRY TOLERANCES EXCEPT WHERE THE REQUIREMENT IS STATED AS A RANGE WITH SPECIFIC MINIMUM AND MAXIMUM END POINTS.
- NEWLY INSTALLED AND/OR UPGRADED FIRE ALARM:
  - THE ENTIRE LENGTH OF STROBE LIGHT IS BETWEEN 80" AND 96"
  - FLASH RATE SHALL NOT EXCEED 2 FLASHES PER SECOND NOR LESS THAN 1 FLASH PER SECOND.
  - MANUAL ALARM ACTIVATING HANDLE 42"-48"
  - BOXES TO COMPLY WITH CBC 11B-309.4, NO TIGHT GRASPING, PINCHING OR TWISTING OF THE WIRES

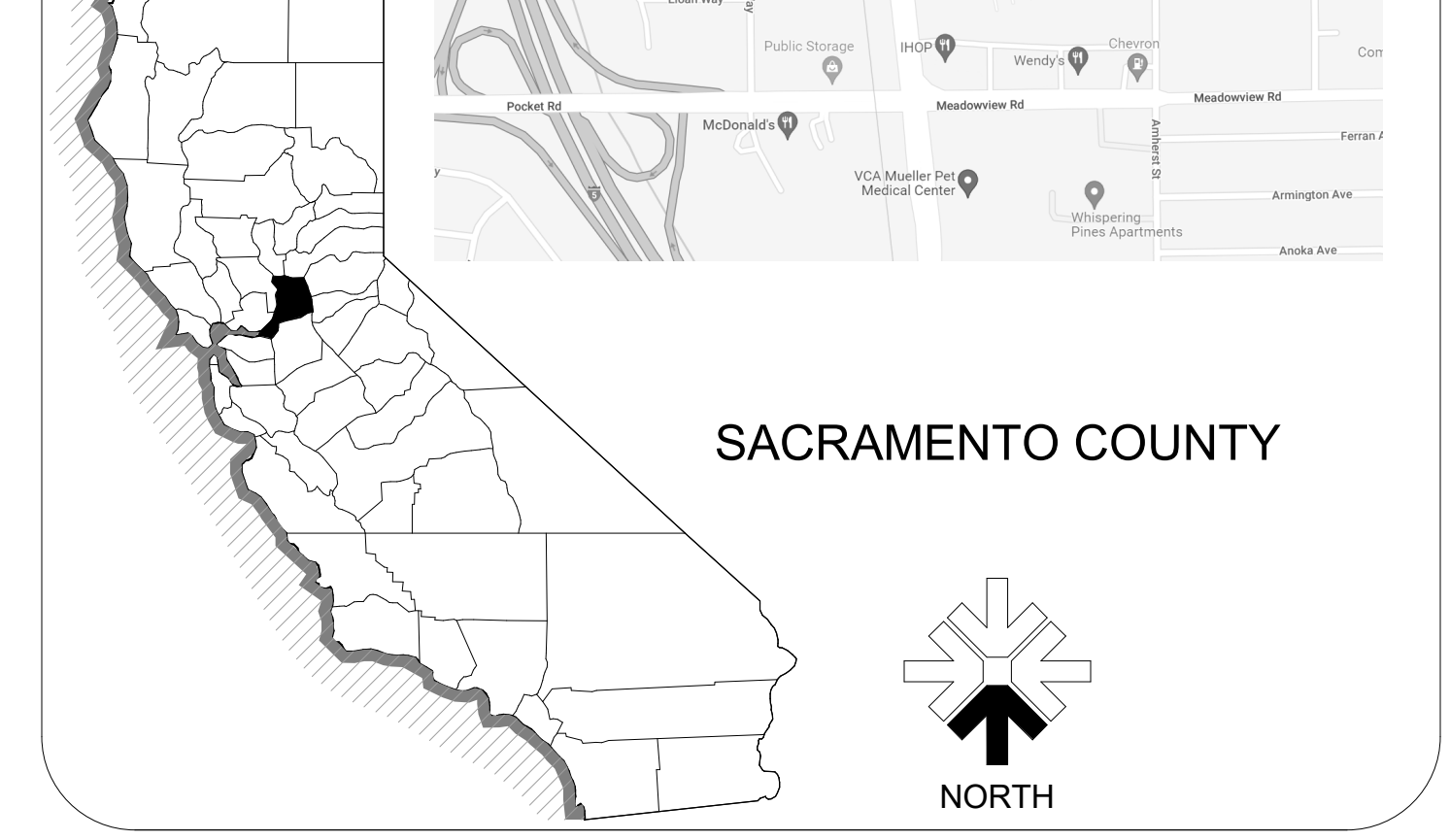
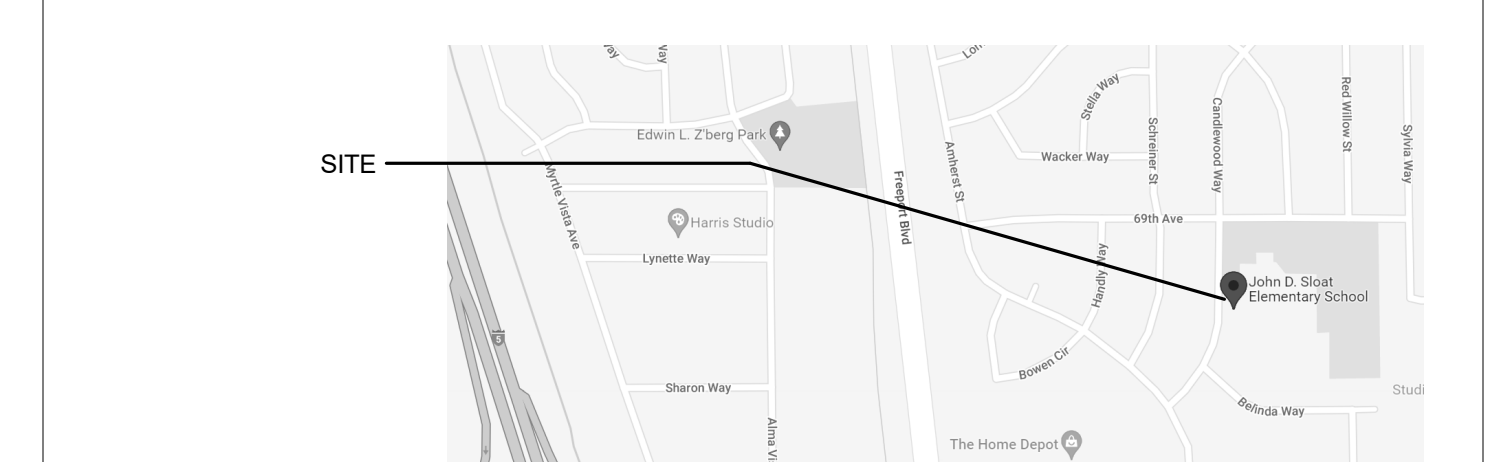
### CONSULTANTS

<b>CIVIL ENGINEER:</b>	<b>LANDSCAPING:</b>
<b>WARREN CONSULTING ENGINEERS, INC.</b> 1117 WINDFIELD WAY, SUITE 110 EL DORADO HILLS, CA 95762 916-985-1870	<b>MTW GROUP</b> 2707 K STREET, SUITE 201 SACRAMENTO, CA 95816 916-396-3990

### SCOPE OF WORK

REMOVAL AND REPLACEMENT OF AC HARD-COURT PLAY AREAS AND AC PARKING AREAS, NEW POURED-IN-PLACE FALL PROTECTION SURFACING BELOW EXISTING MAIN PLAY STRUCTURE, NEW KINDERGARTEN PLAY STRUCTURE, WITH POURED-IN-PLACE FALL PROTECTION, REMOVAL AND REPLACEMENT OF UNDERGROUND UTILITIES BELOW REPLACEMENT PAVING, NEW PLAY AREA STRIPING, REMOVE AND REPLACE (E) SITE FENCING.

### VICINITY MAP



### SHEET INDEX

SHEET #	SHEET NAME
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GS101F	OVERALL SITE - FLS REVIEW
CIVIL	
C0.1	CIVIL GENERAL NOTES AND ABBREVIATIONS
C0.2	PARTIAL TOPOGRAPHIC PLAN
C0.3	PARTIAL TOPOGRAPHIC SURVEY
C0.4	UTILITY SURVEY
C1.1	DEMOLITION PLAN
C1.2	UTILITY DEMOLITION PLAN
C1.3	ENGINEERED FILL PLAN
C2.1	PARTIAL GRADING PLAN
C2.2	PARTIAL GRADING PLAN
C3.1	UTILITY PLAN
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C5.1	STRIPING PLAN
C6.1	EROSION CONTROL PLAN
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LANDSCAPE	
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L3.1	LANDSCAPE/IRRIGATION DETAILS
ARCHITECTURAL	
AS06	OVERALL ARCHITECTURAL SITE DEMOLITION PLAN
AS09	ENLARGED ARCH. SITE DEMOLITION PLANS
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AS103	KINDER AREA ENLARGED ARCH. SITE PLAN
AS501	SITE DETAILS
AS502	SITE DETAILS
GRAND TOTAL:	29

### Statement of General Conformance FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULT.

(Application No. 02-120914 File No. \_\_\_\_\_)

The drawings or sheets listed on the cover or index sheet NOT SEALED/SIGNED BY AOR  
 This drawing, page of specifications/calculations

have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:

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

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

I find that:  All drawings or sheets listed on this drawing or page

are in general conformance with the project design intent, and

has been coordinated with the project plans and specifications.

Signature: *Mitch McAllister* Date: \_\_\_\_\_

Architect or Engineer designated to be in general responsible charge

MITCH MCALLISTER

Print Name: MITCH MCALLISTER

License Number: C17250

Expiration Date: 5/25/2023

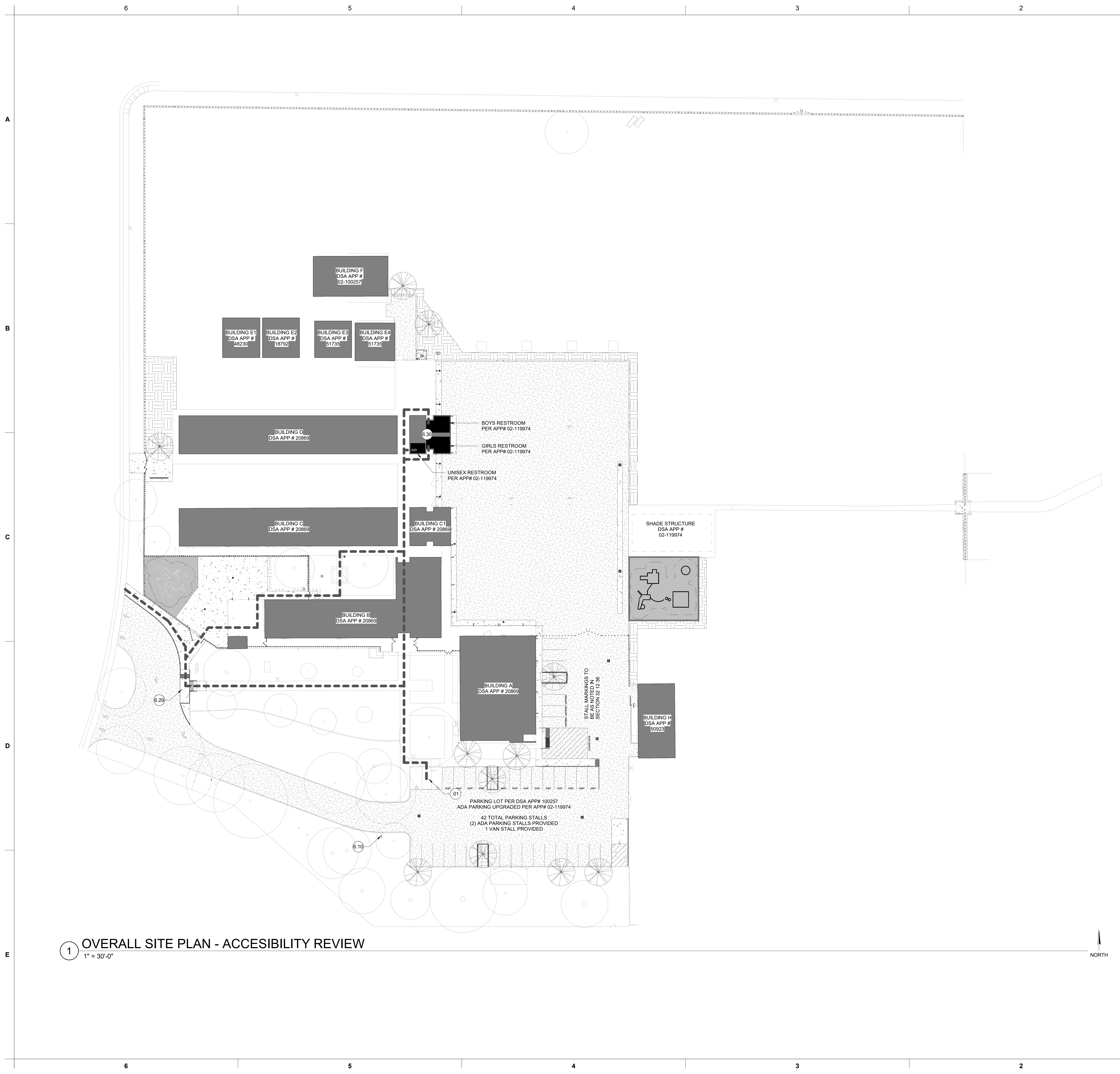
### APPLICABLE CODES

- 2022 CALIFORNIA BUILDING STANDARD ADMINISTRATIVE CODE PART 1, TITLE 24 C.C.R.
- 2019 CALIFORNIA BUILDING CODE (CBC) PART 2, TITLE 24 C.C.R.
- 2019 CALIFORNIA ELECTRICAL CODE (CEC) PART 3, TITLE 24 C.C.R.
- 2019 CALIFORNIA MECHANICAL CODE (CMC) PART 4, TITLE 24 C.C.R.
- 2019 CALIFORNIA PLUMBING CODE (CPC) PART 5, TITLE 24 C.C.R.
- 2019 CALIFORNIA ENERGY CODE, PART 6, TITLE 24 C.C.R.
- 2019 CALIFORNIA FIRE CODE (CFC) PART 9, TITLE 24 C.C.R.
- 2019 CALIFORNIA REFERENCED STANDARD CODE PART 12, TITLE 24 C.C.R.
- TITLE 19 C.C.R. PUBLIC SAFETY, STATE FIRE MARSHALL REGULATIONS
- NFPA 72, NATIONAL FIRE ALARM CODE, WITH CALIFORNIA AMENDMENTS, 2019 EDITION
- NFPA 13, AUTOMATIC SPRINKLER SYSTEM WITH CALIFORNIA AMENDMENTS, 2019 EDITION
- NFPA 24, PRIVATE FIRE MAINS, 2019 EDITION
- NFPA 14, STANDPIPE, PRIVATE FIRE HYDRANT HOSE SYSTEMS 2016 EDITION
- REFERENCE CODE SECTIONS FOR APPLICABLE STANDARDS - 2019 CBC CHAPTER 35 AND 2019 CFC CHAPTER 45
- THE ABOVE CODES AND REGULATIONS REFER TO THE LATEST EDITION OR REVISION IN FORCE ON THE DATE OF THE CONTRACT, UNLESS OTHERWISE STATED. NOTHING ON THE DRAWINGS IS TO BE CONSTRUED AS REQUIRING OR PERMITTING WORK THAT IS CONTRARY TO THE LISTED CODES AND REGULATIONS, OR OTHER LOCAL, STATE OR FEDERAL, CODES OR REGULATIONS WHICH MAY BE APPLICABLE.
- COMPLIANCE WITH CFC CHAPTER 35, FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION, AND CBC CHAPTER 33, SAFETY DURING CONSTRUCTION WILL BE ENFORCED



SHEET TITLE:  
**COVER SHEET**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>G001</b>
REVISION:	



1 OVERALL SITE PLAN - ACCESSIBILITY REVIEW  
1" = 30'-0"

**GENERAL NOTES**

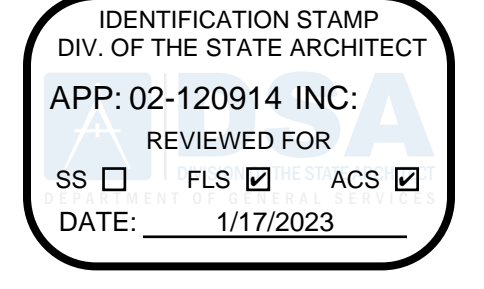
1. PATH OF TRAVEL (P.O.T.) IS INDICATED AS :
    - A COMMON BARRIER FREE ACCESSIBLE ROUTE AT LEAST 48" WIDE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL
    - THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM AND SMOOTH.
    - PASSING SPACES AT LEAST 5'-0" x 5'-0" ARE LOCATED NOT MORE THAN 200' APART (11B-403.5.3).
    - CONTINUOUS GRADIENTS HAVE 60" LEVEL AREA NO MORE THAN 400' APART (11B-403.7).
    - THE CROSS SLOPE DOES NOT EXCEED 2% AND 5% MAX SLOPE IN THE DIRECTION OF TRAVEL.
    - 8% MAX SLOPE IN THE DIRECTION OF TRAVEL AS INDICATED AS A RAMP.
    - MAINTAIN P.O.T. FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM. PROTRUDING OBJECTS GREATER THEN 4" PROJECTION FROM WALL OR EDGE AND 27" ABOVE FINISH GRADE (11B-307.2).
  2. MEDIUM BROOM FINISH ON ALL NEW CONCRETE WALKS LESS THAN 5% SLOPE, HEAVY BROOM FINISH GREATER THAN 5% SLOPE.
  3. STORAGE OF ALL CONSTRUCTION MATERIAL AND EFFECT OF WORK ON (E) OCCUPIED AREAS SHALL BE APPROVED BY LOCAL FIRE AUTHORITY.
  4. ALL GATES ALONG THE FIRE TRUCK ROUTE SHALL BE 20'-0" CLEAR U.O.N.
  5. ALL NEW CONCRETE WALKS WILL HAVE A MAXIMUM CROSS SLOPE OF 2% AND A MAXIMUM 5% SLOPE IN THE DIRECTION OF TRAVEL, TYP.
  6. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT: THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS, AS PART OF THE DESIGN OF THIS PROJECT THE P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NON-COMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECTS WORK THROUGH DETAILS, DRAWINGS, AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NON-COMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.
  7. ALL PEDESTRIAN GATES ALONG THE IDENTIFIED PATH OF TRAVEL AND ACCESSIBLE.
- DURING CONSTRUCTION, IF P.O.T. ITEMS WITHIN THE SCOPE OF THIS PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NON-CONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

**LEGEND**

- EXISTING CAMPUS BUILDINGS N.I.C. UNLESS OTHERWISE NOTED.
  - EXISTING CANOPY N.I.C.
  - PATH OF TRAVEL (P.O.T.). REFER TO GENERAL NOTES.
  - KEYED NOTE. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAG WITHOUT LEADER APPLIES TO THE ENTIRE ROOM OR SURFACE IN WHICH (ON WHICH) THE TAG IS LOCATED. KEYED NOTES MAY SKIP NUMBERS.
  - ORNAMENTAL FENCING ASSEMBLY. REFER TO KEYED NOTE FOR EACH FENCE SEGMENT HEIGHT AND FINISH. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE FENCING IS WITHIN LANDSCAPE AREAS. PROVIDE (2) #4 CONTINUOUS REBAR WITHING MOW STRIP.
  - CHAIN LINK FENCE ASSEMBLY. REFER TO KEYED NOTE AT EACH FENCE SEGMENT FOR HEIGHT AND FINISH. CORE INTO (E) CONCRETE WHERE APPLICABLE. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR.
- NOTE: ALL RESTROOMS AND DRINKING FOUNTAINS HAVE BEEN VERIFIED TO BE COMPLIANT BY DESIGN PROFESSIONAL ONSITE.

**KEYED NOTES**

- 01 (E) COMPLIANT ADA PARKING AND POT PER APPLICATION #02-119974. VERIFIED BY AOR ON SITE.
- 6.10 PROVIDE NEW PARKING SIGN PER 1/C.1
- 6.29 PROVIDE NEW PASSENGER LOADING ZONE. REFER TO CIVIL
- 6.30 (E) COMPLIANT TOILET ROOMS PER APPLICATION #02-119974. VERIFIED BY AOR ON SITE.



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ARCHITECT:



CONSULTANT:

PROJECT NAME:  
**JOHN D. SLOAT  
ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
SACRAMENTO, CA 95822

**PAVING REPAIRS &  
SECURITY FENCING**

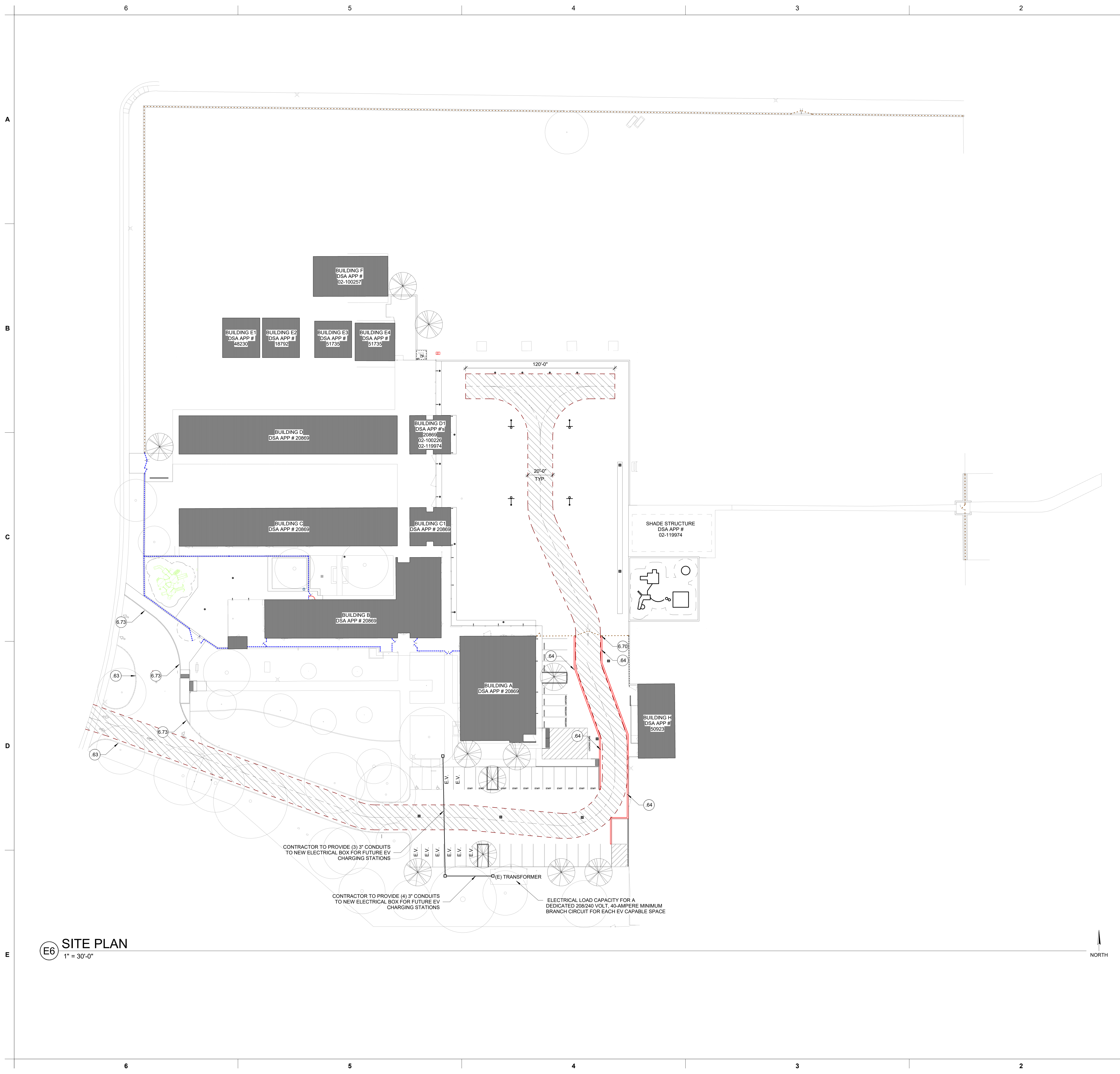
SACRAMENTO CITY UNIFIED  
SCHOOL DISTRICT  
5735 47TH AVENUE  
SACRAMENTO, CA 95824  
SACRAMENTO COUNTY

KEY PLAN:

→

SHEET TITLE:  
**SITE PLAN - OVERALL  
ACCESSIBILITY  
REVIEW**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>GS101</b>
REVISION:	



**E6 SITE PLAN**  
1" = 30'-0"

**GENERAL NOTES**

- ALL (E) GATES ALONG THE FIRE TRUCK ROUTE SHALL BE MIN. 20'-0" CLEAR U.O.N.
- PROVIDE KNOX PADLOCKS AT ALL EXISTING AND NEW GATES ALONG THE FIRE TRUCK ROUTE. FIELD VERIFY EXACT NUMBER OF LOCKSETS NEEDED. COORDINATE WITH LOCAL AUTHORITY FOR TYPE OF LOCKSET.
- FIRE TRUCK ROUTE TO MAINTAIN 20'-0" MIN. WIDTH U.O.N. BOTH SIDES PAINTED 12" WIDE RED LINES WITH "FIRE LANE - NO PARKING" AT 25'-0" INTERVALS, WHERE OUTSIDE CAMPUS FENCING.

**LEGEND**

- EXISTING CAMPUS BUILDINGS N.I.C. UNLESS OTHERWISE NOTED.
- 20' WIDE FIRE LANE, TYP. PAINT AT JACENT CURB RED, OR PROVIDE 12" WIDE CONTINUOUS RED STRIPING ALONG BOTH SIDES OUTSIDE OF CAMPUS FENCING, TYP.
- E.V. DESIGNATES FUTURE E.V. SPACE, PER TABLE 5.106.5.3.1 (8) FUTURE E.V. SPACES ARE REQUIRED.

**KEYED NOTES**

- (E) CURB PAINTED RED.
- ADD 12" WIDE SOLID RED FIRE LANE STRIPING ON BOTH SIDES OF THE FIRE LANE (OUTSIDE OF THE CAMPUS FENCE). PROVIDE 8" TALL WHITE LETTERING INDICATING "FIRE LANE - NO PARKING" AT 25' INTERVALS.
- PROVIDE NEW STAINLESS STEEL KNOX BOX ATTACHED TO GATE POST AT 60" AFG.
- PAINT NEW CURB RED. PROVIDE 5" TALL WHITE TEXT INDICATING "FIRE LANE - NO PARKING" AT 25-FOOT INTERVALS.

**DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL**

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

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: JOHN SLOAT ELEMENTARY SCHOOL  
 Project Address: 7525 CANDLEWOOD WAY SACRAMENTO, CA 95822

**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: <a href="http://local.fire.ca.gov/FHSZ/">http://local.fire.ca.gov/FHSZ/</a>	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.			<input checked="" type="checkbox"/>	
4a. <b>Acceptable Alternate:</b> Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property.				
5. <b>Fire Hydrants:</b> Number and spacing does not meet CFC requirements.			<input checked="" type="checkbox"/>	
5a. <b>Acceptable Alternate:</b> Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property.				
6. <b>Fire Hydrants:</b> Water flow and pressure are less than CFC minimum.			<input checked="" type="checkbox"/>	
6a. <b>Acceptable Alternate:</b> The available flow and pressure is acceptable for providing fire suppression and protection of life and property.				
7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements.			<input checked="" type="checkbox"/>	
7a. <b>Acceptable Alternate:</b> The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing the suppression and protection of life and property.				

**School District Acceptance of Acceptable Design Alternates**

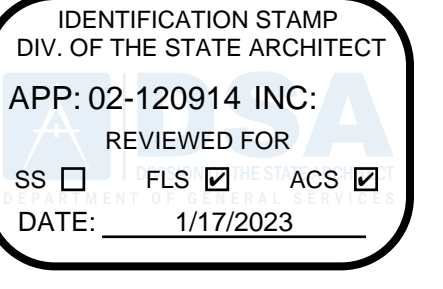
By signing this form, the school district acknowledges and accepts the proposed design as an alternative to California Building Code (CBC) and California Fire Code (CFC) minimum requirements, as indicated by one or more of the conditions indicated at items 4a, 5a, 6a or 7a, for providing fire and life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

Accepted by: \_\_\_\_\_ Title: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**LOCAL FIRE AUTHORITY (LFA) INFORMATION**

LFA Agency Name: \_\_\_\_\_  
 LFA Review Official: \_\_\_\_\_  
 Title: \_\_\_\_\_ Work Phone: \_\_\_\_\_  
 Work Email: \_\_\_\_\_

LFA Reviewer's Signature: \_\_\_\_\_ Date: \_\_\_\_\_



CONSULTANT:  
**JOHN D. SLOAT**

PROJECT NAME:  
**JOHN D. SLOAT ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
SACRAMENTO, CA 95822

**PAVING REPAIRS & SECURITY FENCING**

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

5735 47TH AVENUE  
SACRAMENTO, CA 95824  
SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:  
**OVERALL SITE - FLS REVIEW**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>GS101F</b>
REVISION:	

**GENERAL NOTES:**

- THE TYPES, LOCATIONS, SIZES, AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON 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 PLANS. THE CONTRACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT SHALL NOTIFY MEMBERS OF UNDERGROUND SERVICE ALERT (USA) TWO (2) WORKING DAYS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK BY CALLING TOLL FREE 1-800-227-2600, OR 811.
- WARREN CONSULTING ENGINEERS, INC. (WCE) ASSUMES NO RESPONSIBILITY FOR ERRORS IN PHYSICAL LOCATION OF IMPROVEMENTS, HORIZONTAL OR VERTICAL, IF STAKED BY OTHERS. IN ADDITION, ANY SUCH ERRORS IN PHYSICAL LOCATION MAY AFFECT THE INTENDED DESIGN OF SUCH IMPROVEMENTS AND WCE CANNOT BE HELD RESPONSIBLE FOR SUCH CONDITIONS WHICH ARE A RESULT OF ERRORS IN SURVEYING, OR IMPROPER CONSTRUCTION.
- IF SUBSURFACE CULTURAL RESOURCES, REMAINS, AND/OR ARTIFACTS ARE UNCOVERED DURING PROJECT CONSTRUCTION, ALL WORK IN THE VICINITY SHALL BE STOPPED UNTIL SUCH ITEMS CAN BE ASSESSED BY AN APPROPRIATE MEMBER OF THE COUNTY ENVIRONMENTAL IMPACT SECTION STAFF.
- CONTRACTOR AGREES THAT HE/SHE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- THE CONTRACTOR SHALL OBTAIN AN EXCAVATION PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY FOR ALL EXCAVATIONS OF 5 FEET OR MORE IN DEPTH.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE ALL NECESSARY PRE-BID AND PRE-CONSTRUCTION SITE INSPECTION, AND/OR OBSERVATIONS ON THE SITE TO PRE-DETERMINE ALL HIS/HER MEANS AND METHODS NECESSARY TO COMPLETE THE IMPROVEMENTS SHOWN ON THESE PLANS AND PER THE PROJECT SPECIFICATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE, AND INCLUDE IN HIS/HER CONTRACT, ALL MEANS AND METHODS NECESSARY TO PERFORM A COMPLETE AND ACCEPTABLE JOB.
- WHERE IMPROVEMENTS LIE WITHIN AN EXISTING DEVELOPED AREA, CONTRACTOR SHALL USE CAUTION WHEN ACCESSING THE SITE THROUGH THESE EXISTING IMPROVEMENTS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ANY SUCH EXISTING IMPROVEMENTS OUTSIDE THE PROJECT BOUNDARY, OR EXISTING IMPROVEMENTS WITHIN THE BOUNDARY WHICH ARE TO REMAIN. PROPER PRECAUTIONS SHALL BE PROVIDED AND MAINTAINED THROUGHOUT CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO KEEP DETAILED RECORDS OF MINOR CHANGES OR ADJUSTMENTS MADE DURING CONSTRUCTION (WHICH WERE NOT FORMALLY ISSUED). UPON PROJECT COMPLETION, THESE RECORDS AND/OR INFORMATION SHALL BE PROVIDED TO THE OWNER AND WARREN CONSULTING ENGINEERS, INC. UNLESS AN OFFICIAL "AS-BUILT" SET OF PLANS IS A REQUIREMENT OF THE CONTRACT. IF AS-BUILT PLANS ARE A REQUIREMENT OF THE CONTRACT, REFER TO SPECIFICATIONS FOR AS-BUILT DELIVERABLE REQUIREMENTS.
- IN VEHICULAR PATHWAYS, EXISTING ASPHALTIC AND/OR CONCRETE SURFACES SHALL BE CUT TO A NEAT AND STRAIGHT LINE, PARALLEL OR PERPENDICULAR TO THE VEHICULAR TRAVELED PATH. THIS IS TYPICALLY THE ROADWAY CENTERLINE, BUT MAY VARY. THAT SAWCUT EDGE SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION SO A CLEAN EDGE REMAINS FOR PATCH BACK. IF EDGE IS DAMAGED, A NEW SAW CUT WILL BE REQUIRED. THE EXPOSED EDGE SHALL BE "TACKED" WITH EMULSION PRIOR TO PAVING.
- NO BURNING OR BLASTING SHALL BE ALLOWED ON-SITE UNLESS SPECIFICALLY ADDRESSED ON PLANS, OR SPECIFICALLY APPROVED AND COORDINATED WITH THE ARCHITECT, ENGINEER, AND LOCAL AGENCY OR OTHER ADMINISTRATIVE AUTHORITY.
- SUBGRADE AND RESULTING FINISHED GRADE SHALL BE CONSTRUCTED SMOOTH AND UNIFORM BETWEEN SPOT ELEVATIONS, CONTOURS OR OTHER STRUCTURE ELEVATIONS SHOWN ON GRADING OR OTHER PLANS. NO MOUNDS, RUTS, DEPRESSIONS OR OTHER GRADING DEFICIENCIES WILL BE ALLOWED UNLESS SPECIFICALLY SHOWN ON PLANS.
- ON NEW WATER SYSTEMS, SERVICE LATERALS SHALL BE MADE USING APPROPRIATE "TEE" AND "WYE" FITTINGS. SADDLE TAPS WILL ONLY BE ALLOWED WHEN MAKING CONNECTIONS TO EXISTING WATER MAINS.
- CURING COMPOUND SHALL BE APPLIED IN A CONTINUOUS SOLID WET FLOWING COAT. ANY "SPOTTY" APPLICATIONS SHALL BE RECOATED IMMEDIATELY. APPLICATION SHALL BE INSPECTED BY PROJECT INSPECTOR DURING APPLICATION.
- EMBEDMENT OF FEATURES IN CONCRETE PAVING, CURBS, OR WALLS, SUCH AS SQUARE OR ROUND TUBING, POSTS, OR COLUMNS, STEEL BOLTED PLATES, OR OTHER STRUCTURES, SHALL REQUIRE ADDITIONAL SCORE OR EXPANSION JOINTS TO PREVENT UNCONTROLLED CRACKING. THOSE ADDITIONAL JOINTS MAY OR MAY NOT BE SPECIFICALLY SHOWN ON PLANS BUT SHALL BE PROVIDED BY THE CONTRACTOR.
- EMBEDMENT OF FEATURES IN CONCRETE PAVING, CURBS, OR WALLS, SUCH AS SQUARE OR ROUND TUBING, POSTS, OR COLUMNS, STEEL BOLTED PLATES, OR OTHER STRUCTURES, SHALL REQUIRE A MINOR ADJUSTMENT OF REBAR WITHIN CONCRETE TO ALLOW FOR SUCH STRUCTURE. THAT REBAR ADJUSTMENT MAY NOT BE SPECIFICALLY SHOWN ON PLANS.
- NO MORE THAN 1 GALLON OF WATER PER YARD OF CONCRETE CAN BE ADDED TO THE TRUCK AFTER ARRIVAL TO PROJECT SITE. THE ADDITION OF WATER CAN ONLY BE ADDED UNDER THE SUPERVISION OF THE CONCRETE INSPECTOR OR LABORATORY TECHNICIAN.
- WHEN PUMPING CONCRETE FOR PLACEMENT, ABSOLUTELY NO WATER IS TO BE ADDED TO PUMP HOPPER. ANY WATER ADDED TO HOPPER WILL BE REASON FOR CONCRETE REJECTION AT THE CONTRACTOR'S EXPENSE.
- ALL CONTRACTION/CONSTRUCTION JOINTS "CJ" SHALL BE 1/4 THE SLAB THICKNESS DEEP, BUT NO LESS THAN 1" FOR CONTROLLING OF CRACKING. CONTRACTOR SHALL EXERCISE CAUTION WHEN FINAL TROWELING OF CONCRETE SO AS NOT TO FILL IN THESE JOINTS WITH CONCRETE CREAM. ANY CRACKS OUTSIDE OF JOINTS WHICH WERE CONSTRUCTED LESS THAN 1" DEEP, SHALL BE CAUSE FOR CONCRETE SLAB(S) TO BE REMOVED AND REPLACE AT CONTRACTOR'S EXPENSE.
- ANY SCREED BOARDS SET WITHIN CONCRETE SLABS SHALL BE AN "OVERHEAD SCREED" SO THERE IS NO INTERFERENCE WITH THE PLACEMENT AND ALIGNMENT OF SLAB REINFORCING.
- 3-1/2" FELT JOINTS WILL NOT BE ACCEPTED. PROVIDE A FULL 4" FELT JOINT FOR 4" SLAB CONSTRUCTION, AND A 6" FELT JOINT FOR A 6" SLAB CONSTRUCTION.
- SHOULD ANY SHRINKAGE CRACKS OCCUR OUTSIDE OF EITHER THE EXPANSION JOINTS OR CRACK CONTROL JOINTS, THEN THE CONCRETE SLAB SHALL BE SAWCUT AT THE NEAREST JOINTS ON EACH SIDE OF THE CRACK AND THE CONCRETE SECTION SHALL BE, REMOVED AND REPLACED. NEW CONCRETE SHALL BE DOWELED INTO EXISTING CONCRETE PER DRAWING DETAIL.
- ALL AREAS DISTURBED BY GRADING OPERATIONS WHETHER SHOWN ON THE DRAWINGS OR NOT SHALL BE HYDRO SEEDED UNLESS OTHERWISE NOTED. HYDRO SEEDING SHALL CONFORM TO LOCAL CITY/COUNTY STANDARDS.
- REPAIR OR PATCHING OF GALVANIZED METALS, SUCH AS AFTER WELDING GALVANIZED COMPONENTS, SHALL BE MADE USING A ZINC COMPOSITION "HOT STICK" APPLICATION PER ASTM A 780-01. GALVANIZING PAINTS WILL NOT BE ALLOWED.



**CIVIL ABBREVIATIONS AND LEGEND**

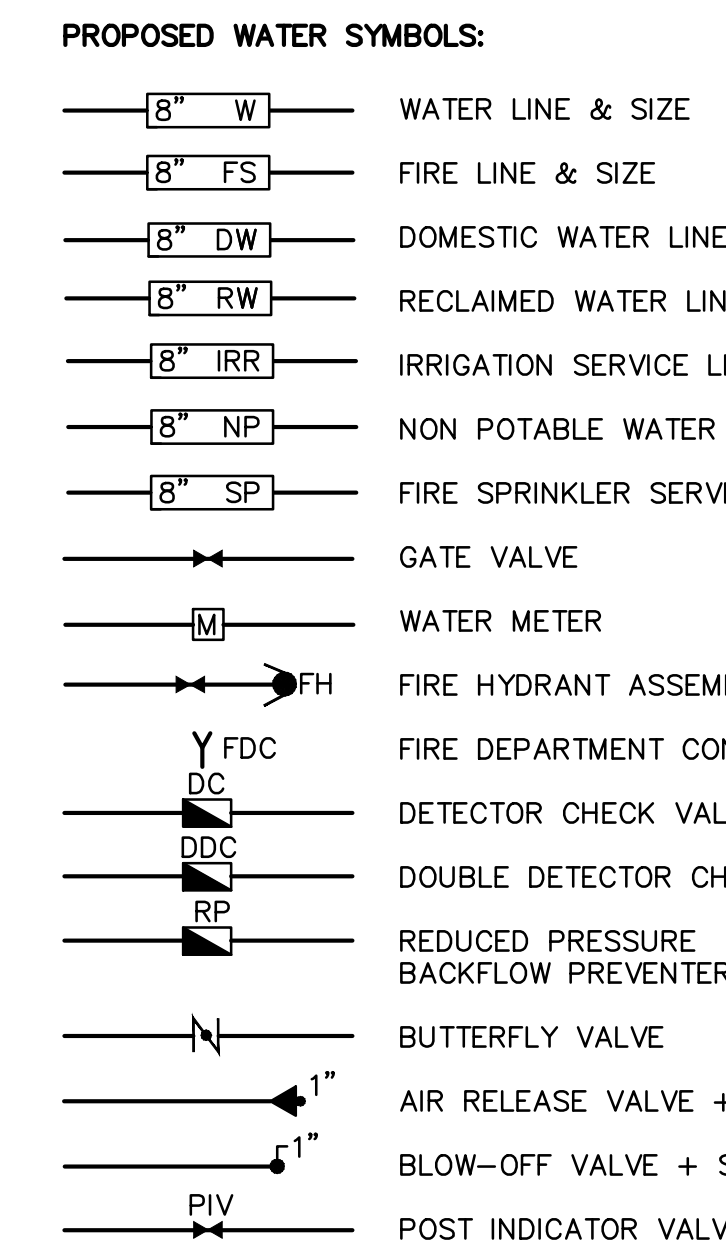
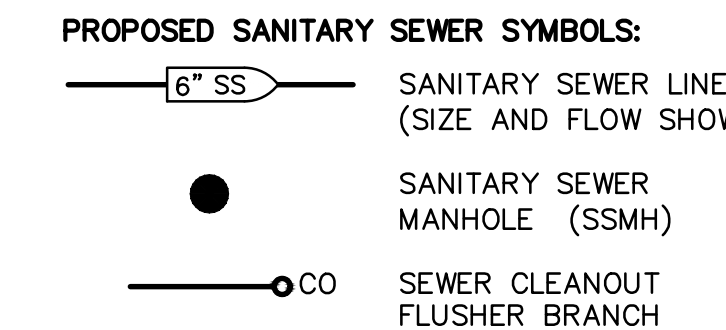
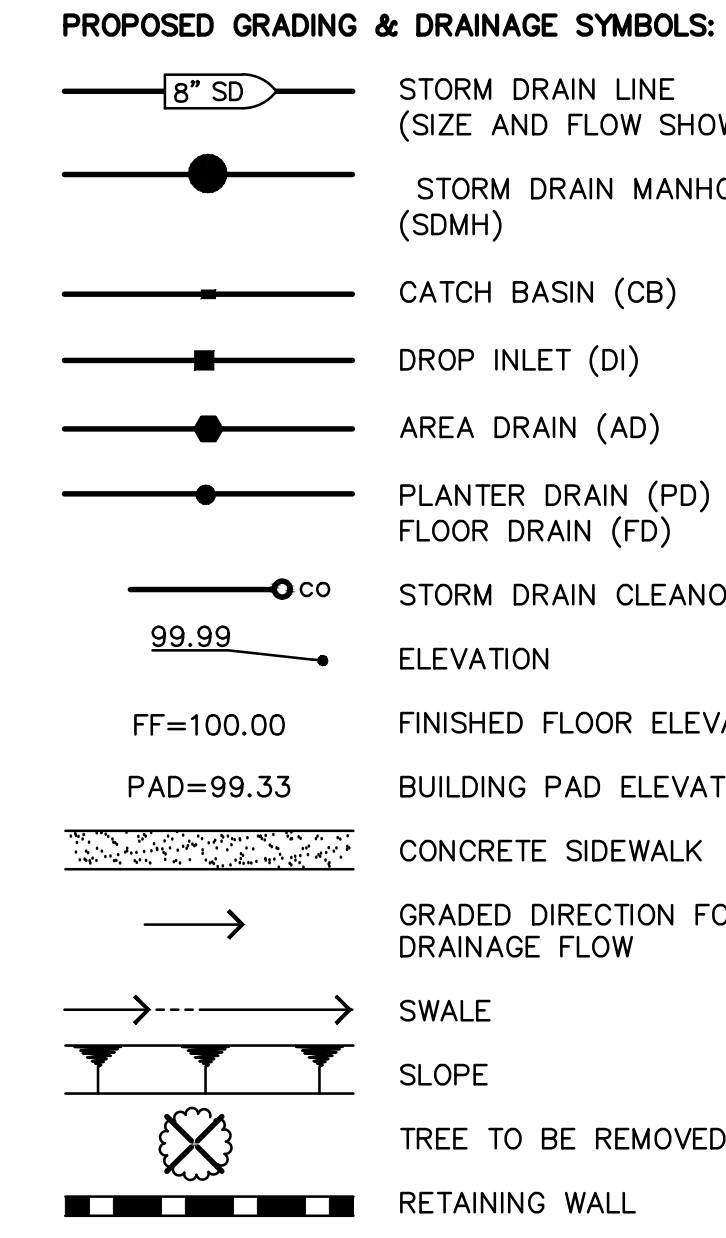
**ABBREVIATIONS**

NOTE: NOT ALL ABBREVIATIONS MAY BE USED ON THESE PLANS.

AB	AGGREGATE BASE
AC	ASPHALTIC CONCRETE
AD	AREA DRAIN
APN	ASSESSOR'S PARCEL NUMBER
ARV	AIR RELEASE VALVE
ASB	AGGREGATE SUB-BASE
BO	BLOW-OFF VALVE
BY	BUTTERFLY VALVE
BW	BACK OF WALK
C/L	CENTERLINE
CB	CATCH BASIN
CI	CLASS
CMP	CORRUGATED METAL PIPE
CATV	CABLE TELEVISION
CO	CLEANOUT
COMM	COMMUNICATION
CONC.	CONCRETE
CONST.	CONSTRUCT
CR	CURB RETURN
CS	CONCRETE SURFACE
DC	DOUBLE CHECK VALVE
DDC	DOUBLE DETECTOR CHECK VALVE
DG	DECOMPOSED GRANITE
DI	DROP INLET
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DYWS	DRAWING
DS	DOWNSPOUT
E	ELECTRIC
EP	EDGE OF PAVEMENT
ESMT	EASEMENT
EX	EXISTING
FS	FIRE SERVICE LINE
FDC	FIRE DEPARTMENT CONNECTION
FL	FLOWLINE
FM	SANITARY SEWER FORCE MAIN
FF	FINISHED FLOOR ELEVATION
FH	FIRE HYDRANT
G	GAS
GR	GRATE ELEVATION
GRD	GRADE ELEVATION
GV	GATE VALVE
HB	HOSE BIBB
HBD	HATCH BOARD
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HI	HIGH POINT
INV	PIPE INVERT ELEVATION
JP	JOINT UTILITY POLE
LF	LINAL FEET
LIP	LIP OF GUTTER
LT	LEFT
MS	MOWSTRIP
NTS	NOT TO SCALE
OR	OVER
PCC	PORTLAND CEMENT CONCRETE
PD	PLANTER DRAIN
PIV	POST INDICATOR VALVE
P/L	PROPERTY LINE
PP	POWER POLE
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE
RCP	REINFORCED CONCRETE PIPE
R	RADIUS
RIM	MANHOLE RIM ELEVATION (SOLID COVER)
RP	REDUCED PRESSURE BACKFLOW PREVENTER
RW	RIGHT OF WAY
SCH	SCHEDULE
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SC	SUBGRADE ELEVATION
SS	SANITARY SEWER
SSMH	SANITARY SEWER MANHOLE
STD	STANDARD
S/W	SIDEWALK
T	TELEPHONE
TC	TOP OF CURB
TD	TRENCH DRAIN
TDCB	TRENCH DRAIN CATCH BASIN
TP	TELEPHONE POLE
TRW	TOP OF RETAINING WALL
TSW	TOP OF SEAT WALL
TW	TOP OF WALK ELEVATION
U	UTILITY
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
VCP	VITRIFIED CLAY PIPE
W	WATER
W/O	WITHOUT
WV	WATER VALVE

**LEGEND**

NOTE: NOT ALL SYMBOLS MAY BE USED ON THESE PLANS.



**GENERAL PAVING SURFACE NOTES:**

- PROVIDE EQUIVALENT OF MEDIUM BROOM FINISH AT SLOPES UP TO 5.99%, TYPICAL. PROVIDE EQUIVALENT OF HEAVY BROOM FINISH AT SLOPES 6% AND GREATER. REFER TO SPECIFICATIONS.
- ALL NEW PEDESTRIAN WALKWAYS (NON-RAMP) SHALL BE SLOPED NO GREATER THAN 2.0%, AND NO LESS THAN 0.75% IN ANY DIRECTION, UNLESS SPECIFICALLY LABELED OTHERWISE. ALL CONCRETE SHALL MEET THE FOLLOWING SLOPE REQUIREMENTS:
  - NO GREATER THAN 5% SLOPE IN THE DIRECTION OF TRAVEL.
  - NO GREATER THAN 2% SLOPE CROSSING THE DIRECTION OF TRAVEL.
  - NO GREATER THAN 2% SLOPE IN ANY DIRECTION IN COURTYARD OR PLAZA AREAS.

**CIVIL SHEET INDEX**

CO.1	- CIVIL GENERAL NOTES AND ABBREVIATIONS
CO.2	- PARTIAL TOPOGRAPHIC SURVEY
CO.3	- PARTIAL TOPOGRAPHIC SURVEY
CO.4	- UTILITY SURVEY
C1.1	- DEMOLITION PLAN
C1.2	- UTILITY DEMOLITION PLAN
C1.3	- ENGINEERED FILL PLAN
C2.1	- PARTIAL GRADING PLAN
C2.2	- PARTIAL GRADING PLAN
C3.1	- UTILITY PLAN
C4.1	- PAVING PLAN
C5.1	- STRIPING PLAN
C6.1	- EROSION CONTROL PLAN
C7.1	- SITE DETAILS
C7.2	- UTILITY DETAILS
C7.3	- STRIPING DETAILS

**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 ARCHITECT 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 OF 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 CONTRACTOR'S 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 REPLACED WITH NEW BOX/COVER AT NEW GRADE UNLESS SPECIFICALLY NOTED OTHERWISE.
- ITEMS OUTSIDE THE LIMITS OF DEMOLITION SHALL REMAIN AND BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- EXISTING UTILITY STRUCTURES AND PIPING NOT SHOWN ON DEMOLITION PLAN TO BE REMOVED SHALL REMAIN AND BE PROTECTED.

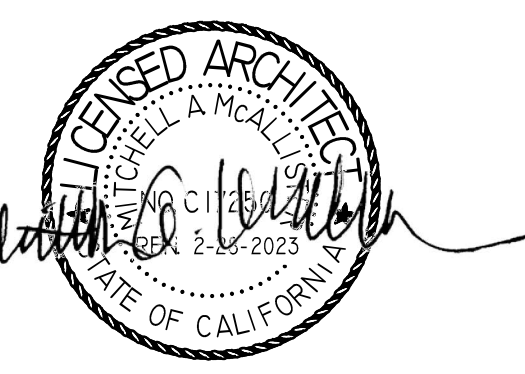
**CONCRETE SAWCUT NOTE**  
 SAWCUTS AND SUBSEQUENT PATCH BACK OF CONCRETE WALKS, SHALL BE TO THE EXISTING CONCRETE JOINT BEYOND THE NEAREST LOCATION OF DEMOLITION AS SHOWN. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE, SHOW AND COORDINATE WITH EXISTING JOINTS, HOWEVER IF FIELD CONDITIONS ARE OTHERWISE,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

**UTILITY VERIFICATION NOTE**  
 PRIOR TO THE START OF CONSTRUCTION, LOCATE AND POTHOLE ALL UTILITY POINTS OF CONNECTION FOR LOCATION, DEPTH, AND SIZE. IF CONFLICT IS FOUND, CONTACT THE ENGINEER IMMEDIATELY FOR DIRECTION.

**IRRIGATION DEMOLITION NOTE**  
 WITHIN LANDSCAPE AREAS TO BE DEMOLISHED THERE MAY BE EXISTING IRRIGATION LINES NOT SHOWN ON THIS PLAN. CONTRACTOR SHALL REMOVE LATERAL LINES AND HEADS ENCOUNTERED. MAIN LINES AND CONTROL WIRES MAY ONLY BE REMOVED PROVIDED THAT ROUTING IS KNOWN AND REMOVAL WILL NOT DEACTIVATE AN IRRIGATION SYSTEMS INTENDED TO REMAIN. IF CONFLICT IS FOUND, CONTACT THE ENGINEER FOR DIRECTION.



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 ARCHITECT



PROJECT NAME:  
**JOHN D. SLOAT  
 ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
 SACRAMENTO, CA 95822

**PAVING REPAIRS &  
 SECURITY FENCING**

SACRAMENTO CITY UNIFIED  
 SCHOOL DISTRICT

5735 47TH AVENUE  
 SACRAMENTO, CA 95824  
 SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:  
**CIVIL GENERAL NOTES  
 AND ABBREVIATIONS**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C0.1</b>
REVISION:	

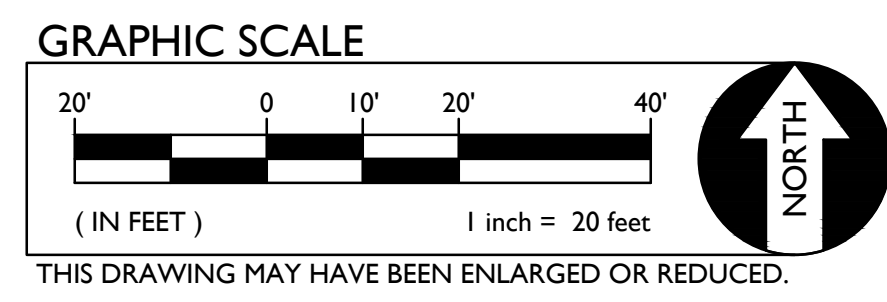
**EXISTING TOPOGRAPHY**

- 123 = TEMPORARY BENCHMARK (SEE TBM LIST FOR INFO)
- SW = SWALE OR DRAINAGE FLOW
- DF = DRAINAGE FLOW
- F = FENCE (TYPE NOTED)
- T = TREE (SIZE/TYPE INDICATED)
- S = SLOPE
- C = CONTOUR
- CS = CONCRETE SURFACE
- EA = EDGE OF ASPHALT
- EB = EDGE OF BUILDING
- SI = SIGN
- PO = POST OR BOLLARD
- GE = GROUND ELEVATION
- HS = HARD SURFACE ELEVATION

**EXISTING UTILITIES**

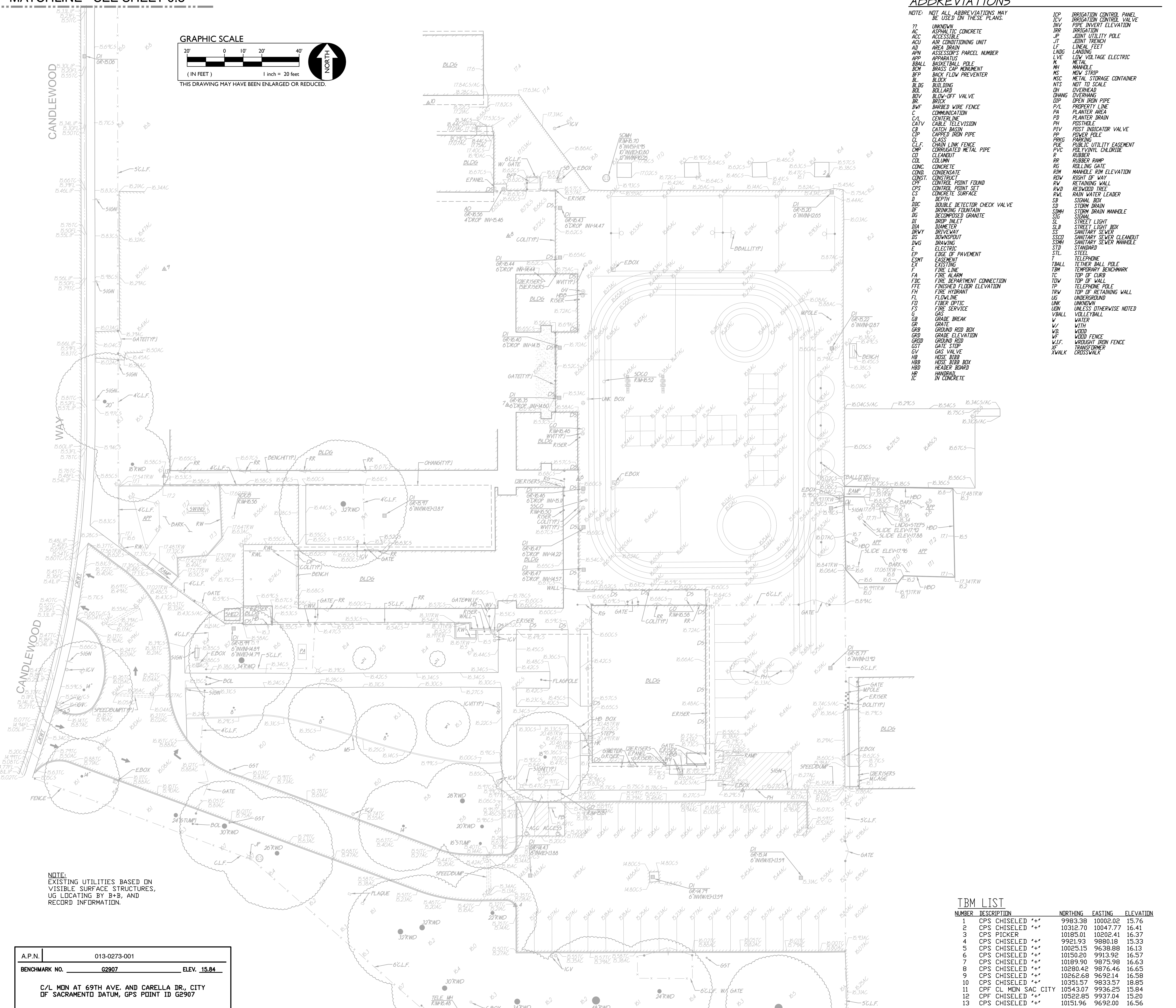
- 12"SD = STORM DRAIN LINE (SIZE & DIRECTION OF FLOW)
- 12"SD = STORM DRAIN LINE (RECORD INFORMATION)
- 12"SD = STORM DRAIN LINE (UNDERGROUND LOCATING)
- SD = STORM DRAIN MANHOLE
- SD = STORM DRAIN CLEANDOUT
- DI = DROP INLET
- RD = AREA DRAIN
- RS = RAIN WATER LEADER
- BS = BOWSPOUT
- 12"SS = SANITARY SEWER LINE (SIZE & DIRECTION OF FLOW)
- 12"SS = SANITARY SEWER LINE (RECORD INFORMATION)
- 12"SS = SANITARY SEWER LINE (UNDERGROUND LOCATING)
- SS = SANITARY SEWER MANHOLE
- SS = SANITARY SEWER CLEANDOUT
- W = WATER LINE (SIZE INDICATED)
- W = WATER LINE (RECORD INFORMATION)
- W = WATER LINE (UNDERGROUND LOCATING)
- WM = WATER MANHOLE
- WV = WATER VALVE
- WM = WATER METER
- WB = WATER BOX
- ICV = IRRIGATION CONTROL VALVE
- FH = FIRE HYDRANT
- BP = BACKFLOW PREVENTER
- SP = SPRINKLER
- HB = HOSE BIBB
- OH-E = OVERHEAD ELECTRIC LINE
- E = UNDERGROUND ELECTRIC LINE
- E = UNDERGROUND ELECTRIC LINE (RECORD INFORMATION)
- E = UNDERGROUND ELECTRIC LINE (UNDERGROUND LOCATING)
- EM = ELECTRIC MANHOLE
- UP = UTILITY POLE (WITH GUY WIRE)
- EM = ELECTRIC METER
- EB = ELECTRIC BOX
- SL = STREET LIGHTING BOX
- DR = LIGHT STANDARD
- SL = SIGNAL LIGHT
- FL = FLOODED LIGHT
- EO = ELECTRICAL OUTLET
- G = GAS LINE (SIZE INDICATED)
- G = GAS LINE (RECORD INFORMATION)
- G = GAS LINE (UNDERGROUND LOCATING)
- GM = GAS MANHOLE
- G = GAS VALVE
- GM = GAS METER
- T = TELEPHONE LINE
- T = TELEPHONE LINE (RECORD INFORMATION)
- T = TELEPHONE LINE (UNDERGROUND LOCATING)
- SD = STORM DRAIN BOX
- TSB = TRAFFIC SIGNAL BOX

MATCHLINE - SEE SHEET 0.3



**ABBREVIATIONS**

- NOTE: NOT ALL ABBREVIATIONS MAY BE USED BY THESE PLANS.
- ICV IRRIGATION CONTROL VALVE
  - IRV IRRIGATION CONTROL VALVE
  - INV PIPE INVERT ELEVATION
  - JKR IRRIGATION JOINT UTILITY POLE
  - JT JOINT TRENCH
  - LF LINEAL FEET
  - LDNG LANDING
  - LVE LDV VOLTAGE ELECTRIC
  - MH MANHOLE
  - MS MOV STRIP
  - MSC METAL STORAGE CONTAINER
  - NTS NOT TO SCALE
  - OH OVERHEAD
  - ORNG OVERHANG
  - DIP OPEN IRON PIPE
  - P/L PROPERTY LINE
  - PA PLANTER AREA
  - PD PLANTER DRAIN
  - PH POSTHOLE
  - PVI POST INDICATOR VALVE
  - PP POWER POLE
  - PRNG PARKING
  - PUE PUBLIC UTILITY EASEMENT
  - PVC POLYVINYL CHLORIDE
  - R RUBBER
  - RR RUBBER RAMP
  - RG ROLLING GATE
  - RM MANHOLE ROW ELEVATION
  - RDW RIGHT OF WAY
  - RW RETAINING WALL
  - RWD REINFORCED TREE
  - RWL RAIN WATER LEADER
  - SB SIGNAL BOX
  - SD STORM DRAIN
  - SDM STORM DRAIN MANHOLE
  - SIG SIGNAL
  - SL STREET LIGHT
  - SLB SANITARY SEWER
  - SSD SANITARY SEWER CLEANDOUT
  - SSM SANITARY SEWER MANHOLE
  - STP STANDARD
  - STL STEEL
  - TEL TELEPHONE
  - TBALL TETHER BALL POLE
  - TBM TEMPORARY BENCHMARK
  - TC TOP OF CURB
  - TOW TOP OF WALL
  - TP TELEPHONE POLE
  - TRW TOP OF RETAINING WALL
  - UG UNDERGROUND
  - UNK UNKNOWN
  - UNL UNLESS OTHERWISE NOTED
  - VBALL VOLLEYBALL
  - V WATER
  - W WITH
  - WB WOOD
  - WF WOOD FENCE
  - WIF WROUGHT IRON FENCE
  - XT TRANSFORMER
  - XWALK CROSSWALK



**F.E.M.A. INFORMATION:**  
THE SUBJECT PROPERTY IS LOCATED IN "ZONE X (SHADED)"--AREA OF REDUCED FLOOD RISK DUE TO "LEVEL" PER FLOOD INSURANCE RATE MAPS 06067C0285H AND 06067C0305H DATED AUGUST 16, 2012.

**BASIS OF BEARINGS:**  
\*\*ASSUMED\*\*

NOTE:  
EXISTING UTILITIES BASED ON VISIBLE SURFACE STRUCTURES, UG LOCATING BY B+B, AND RECORD INFORMATION.

A.P.N.	013-0273-001
BENCHMARK NO.	G2907 ELEV. 15.84
C/L MON AT 69TH AVE. AND CANRELLA DR., CITY OF SACRAMENTO DATUM, GPS POINT ID G2907	

**TBM LIST**

NUMBER	DESCRIPTION	NORTHING	EASTING	ELEVATION
1	CPS CHISELED **	9983.38	1002.02	15.76
2	CPS CHISELED **	10312.70	10047.77	16.41
3	CPS PICKER **	10185.01	10202.41	16.37
4	CPS CHISELED **	9921.93	9880.18	15.33
5	CPS CHISELED **	10025.15	9638.88	16.13
6	CPS CHISELED **	10150.20	9913.92	16.57
7	CPS CHISELED **	10189.90	9875.98	15.63
8	CPS CHISELED **	10280.42	9876.46	16.65
9	CPS CHISELED **	10262.68	9692.14	16.58
10	CPS CHISELED **	10351.57	9833.57	18.85
11	CPF CL MON SAC CITY	10543.07	9936.25	15.84
12	CPF CHISELED **	10522.85	9937.04	15.20
13	CPS CHISELED **	10151.96	9692.00	16.56

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2180 19th Street  
Sacramento, CA 95818



CONSULTANT:  
ANTHONY J. TASSANO  
NO. C74826  
STATE OF CALIFORNIA

PROJECT NAME:  
**JOHN D. SLOAT ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
SACRAMENTO, CA 95822

**PAVING REPAIRS & SECURITY FENCING**

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

5735 47TH AVENUE  
SACRAMENTO, CA 95824  
SACRAMENTO COUNTY

KEY PLAN	
SHEET TITLE: <b>PARTIAL TOPOGRAPHIC SURVEY</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C0.2</b>
REVISION:	





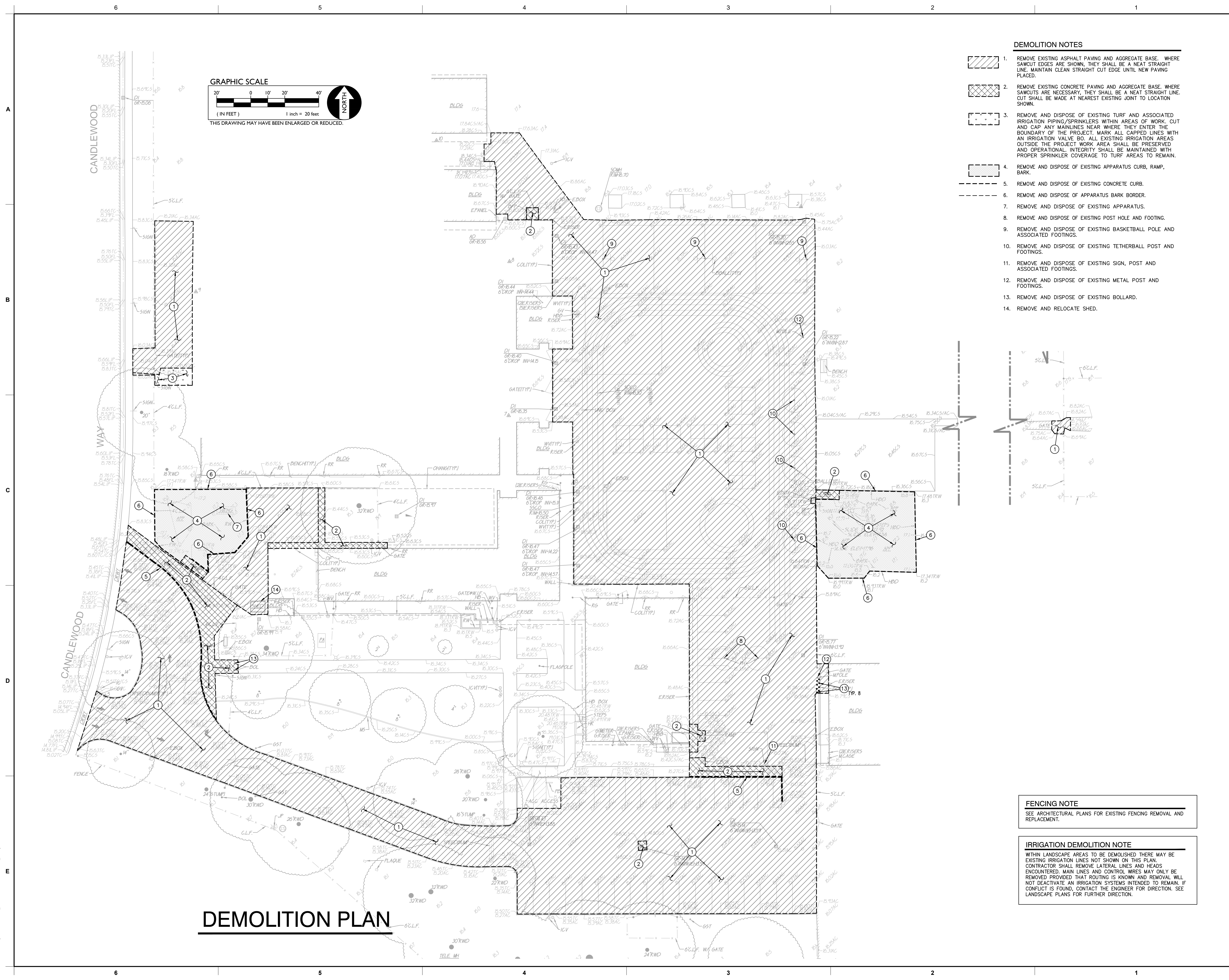
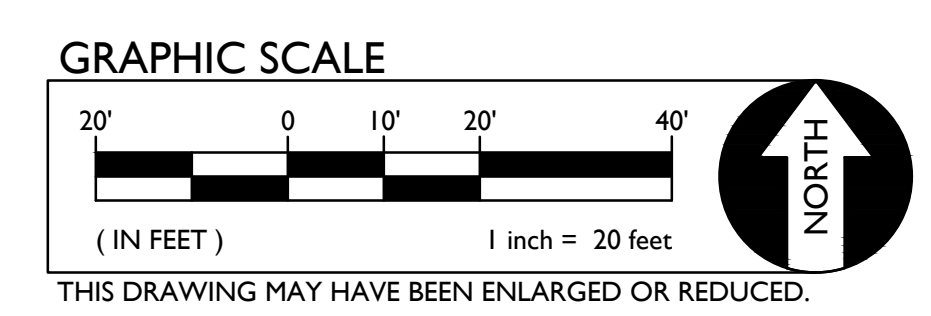
**DEMOLITION NOTES**

1. REMOVE EXISTING ASPHALT PAVING AND AGGREGATE BASE WHERE SANICUT EDGES ARE SHOWN. THEY SHALL BE A NEAT STRAIGHT LINE. MAINTAIN CLEAN STRAIGHT CUT EDGE UNTIL NEW PAVING PLACED.
2. REMOVE EXISTING CONCRETE PAVING AND AGGREGATE BASE WHERE SAWCUTS ARE NECESSARY. THEY SHALL BE A NEAT STRAIGHT LINE. CUT SHALL BE MADE AT NEAREST EXISTING JOINT TO LOCATION SHOWN.
3. REMOVE AND DISPOSE OF EXISTING TURF AND ASSOCIATED IRRIGATION PIPING/SPRINKLERS WITHIN AREAS OF WORK. CUT AND CAP ANY MAINLINES NEAR WHERE THEY ENTER THE BOUNDARY OF THE PROJECT. MARK ALL CAPPED LINES WITH AN IRRIGATION VALVE BO. ALL EXISTING IRRIGATION AREAS OUTSIDE THE PROJECT WORK AREA SHALL BE PRESERVED AND OPERATIONAL. INTEGRITY SHALL BE MAINTAINED WITH PROPER SPRINKLER COVERAGE TO TURF AREAS TO REMAIN.
4. REMOVE AND DISPOSE OF EXISTING APPARATUS CURB, RAMP, BARK.
5. REMOVE AND DISPOSE OF EXISTING CONCRETE CURB.
6. REMOVE AND DISPOSE OF APPARATUS BARK BORDER.
7. REMOVE AND DISPOSE OF EXISTING APPARATUS.
8. REMOVE AND DISPOSE OF EXISTING POST HOLE AND FOOTING.
9. REMOVE AND DISPOSE OF EXISTING BASKETBALL POLE AND ASSOCIATED FOOTINGS.
10. REMOVE AND DISPOSE OF EXISTING TETHERBALL POST AND FOOTINGS.
11. REMOVE AND DISPOSE OF EXISTING SIGN, POST AND ASSOCIATED FOOTINGS.
12. REMOVE AND DISPOSE OF EXISTING METAL POST AND FOOTINGS.
13. REMOVE AND DISPOSE OF EXISTING BOLLARD.
14. REMOVE AND RELOCATE SHED.

**FENCING NOTE**  
 SEE ARCHITECTURAL PLANS FOR EXISTING FENCING REMOVAL AND REPLACEMENT.

**IRRIGATION DEMOLITION NOTE**  
 WITHIN LANDSCAPE AREAS TO BE DEMOLISHED THERE MAY BE EXISTING IRRIGATION LINES NOT SHOWN ON THIS PLAN. CONTRACTOR SHALL REMOVE LATERAL LINES AND HEADS ENCOUNTERED. MAIN LINES AND CONTROL WIRES MAY ONLY BE REMOVED PROVIDED THAT ROUTING IS KNOWN AND REMOVAL WILL NOT DEACTIVATE AN IRRIGATION SYSTEMS INTENDED TO REMAIN. IF CONFLICT IS FOUND, CONTACT THE ENGINEER FOR DIRECTION. SEE LANDSCAPE PLANS FOR FURTHER DIRECTION.

**DEMOLITION PLAN**



KEY PLAN:

→

SHEET TITLE:  
**DEMOLITION PLAN**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C1.1</b>
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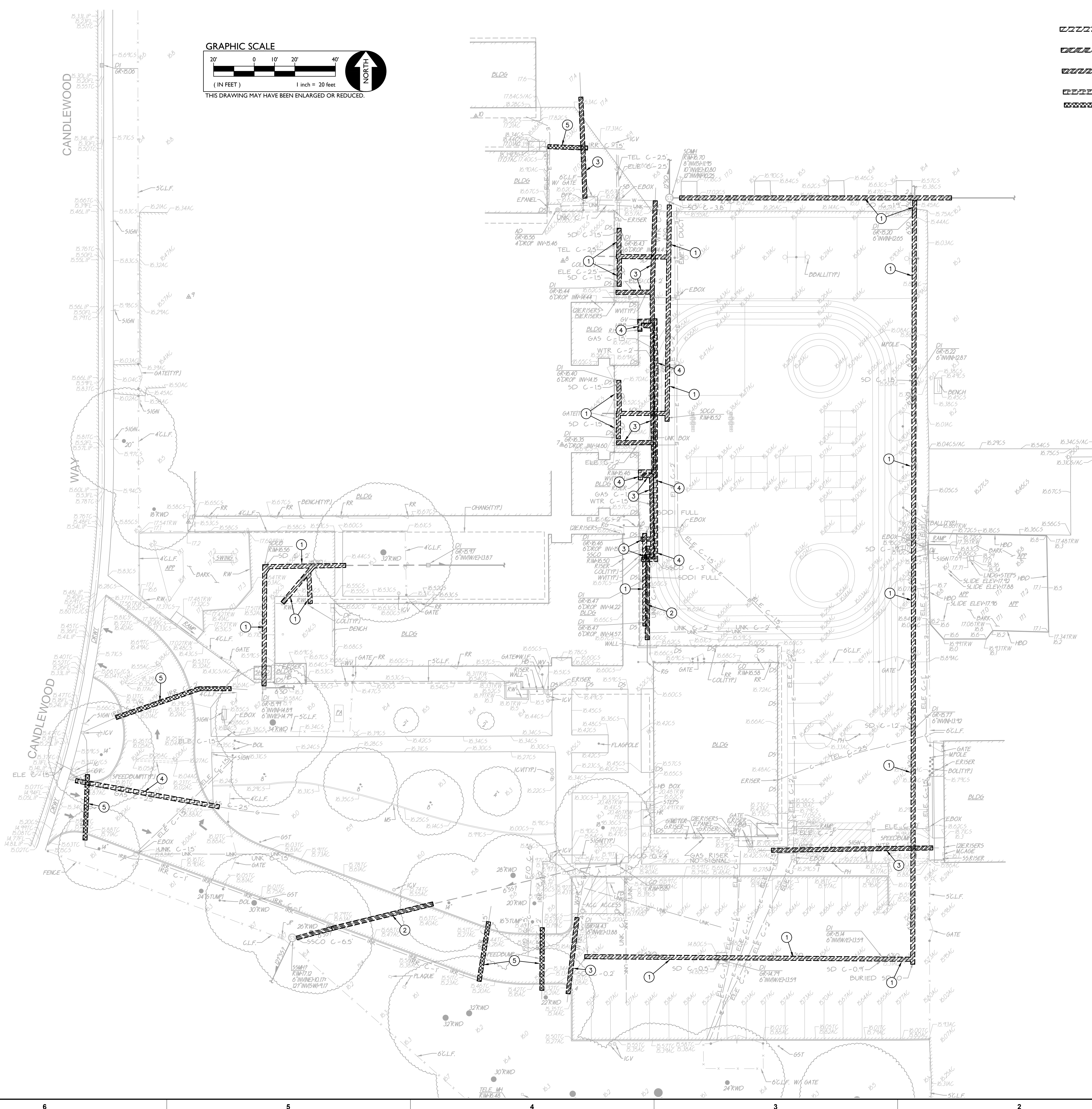
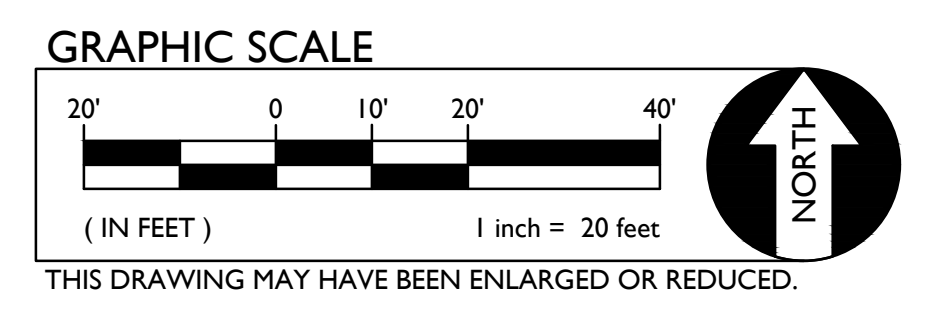
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**UTILITY DEMOLITION NOTES**

1. REMOVE AND DISPOSE OF EXISTING STORM DRAIN PIPE/STRUCTURE.
2. REMOVE AND DISPOSE OF EXISTING SEWER PIPE/STRUCTURE.
3. REMOVE AND DISPOSE OF EXISTING WATER PIPE/STRUCTURE.
4. REMOVE AND DISPOSE OF EXISTING GAS PIPE.
5. REMOVE AND DISPOSE OF EXISTING IRRIGATION PIPE.



KEY PLAN:

SHEET TITLE:  
**UTILITY DEMOLITION  
 PLAN**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C1.2</b>
REVISION:	



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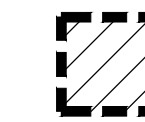
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KEY PLAN:	
➔	
SHEET TITLE: <b>ENGINEERED FILL    PLAN</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C1.3</b>
REVISION:	

**SUBGRADE PREPARATION**



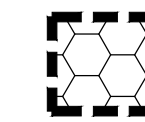
1. FOLLOWING SITE DEMOLITION ACTIVITIES.

FOR AREAS TO BE CUT TO ACHIEVE SUBGRADE, EXCAVATE DOWN TO ROUGH SUBGRADE ELEVATION, SCARIFY THE EXISTING SOILS TO A MINIMUM DEPTH OF 12 INCHES AND UNIFORMLY MOISTURE CONDITION TO AT LEAST 2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT AND COMPACT TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557.

FOR AREAS TO BE FILLED TO ACHIEVE SUBGRADE, SCARIFY EXPOSED SOILS TO A MINIMUM DEPTH OF 12 INCHES AND UNIFORMLY MOISTURE CONDITION TO AT LEAST 2 PERCENT ABOVE OPTIMUM MOISTURE CONTENT AND COMPACT TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557. FILL MATERIAL SHALL BE PLACED IN LEVEL LAYERS NOT EXCEEDING 6 INCHES IN COMPACTED THICKNESS. FILL SHALL BE COMPACTED TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557.

THE UPPER 6 INCHES OF SUBGRADE SUPPORTING ASPHALT PAVING SHALL BE COMPACTED TO 95 PERCENT OF THE MAXIMUM DRY DENSITY.

SUBGRADE PREPARATION SHALL EXTEND AT LEAST 2 FEET BEYOND EDGE OF PROPOSED ASPHALT AND CONCRETE PAVING WHEN NOT ABUTTING EXISTING PAVING.

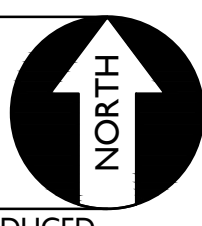
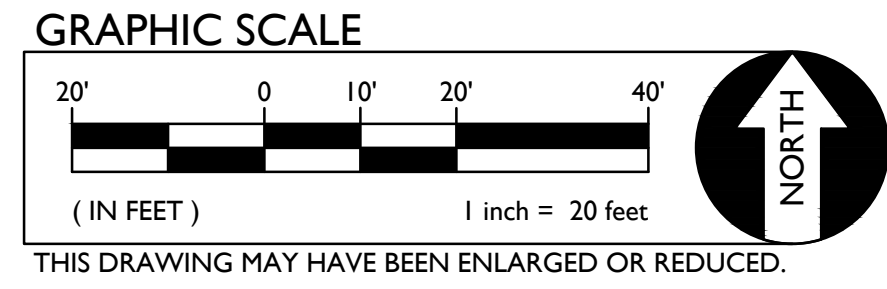
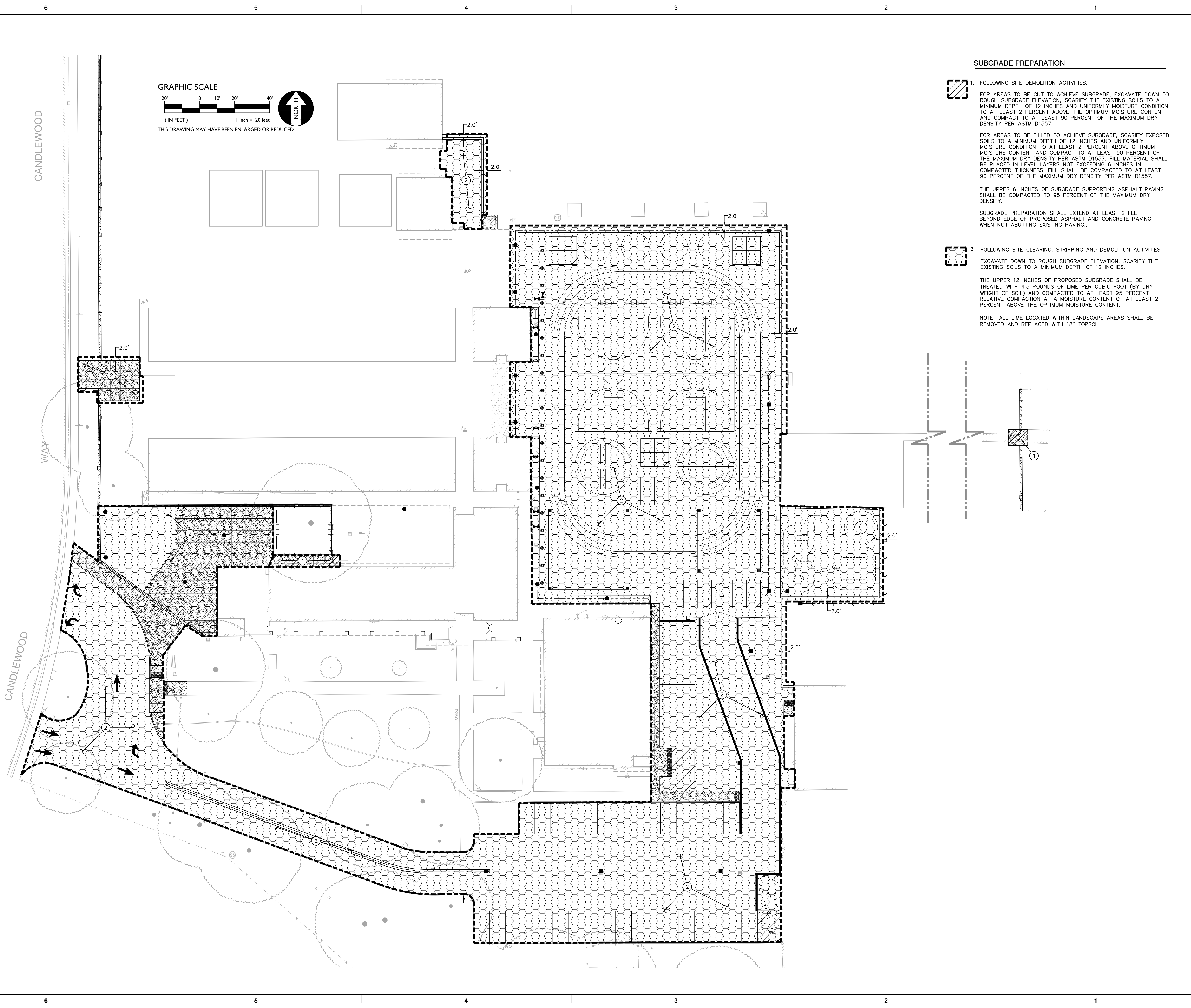


2. FOLLOWING SITE CLEARING, STRIPPING AND DEMOLITION ACTIVITIES:

EXCAVATE DOWN TO ROUGH SUBGRADE ELEVATION, SCARIFY THE EXISTING SOILS TO A MINIMUM DEPTH OF 12 INCHES.

THE UPPER 12 INCHES OF PROPOSED SUBGRADE SHALL BE TREATED WITH 4.5 POUNDS OF LIME PER CUBIC FOOT (BY DRY WEIGHT OF SOIL) AND COMPACTED TO AT LEAST 95 PERCENT RELATIVE COMPACTION AT A MOISTURE CONTENT OF AT LEAST 2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT.

NOTE: ALL LIME LOCATED WITHIN LANDSCAPE AREAS SHALL BE REMOVED AND REPLACED WITH 18" TOPSOIL.

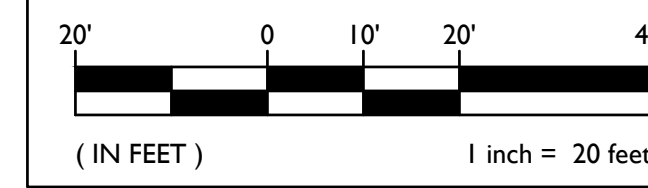


A  
B  
C  
D  
E

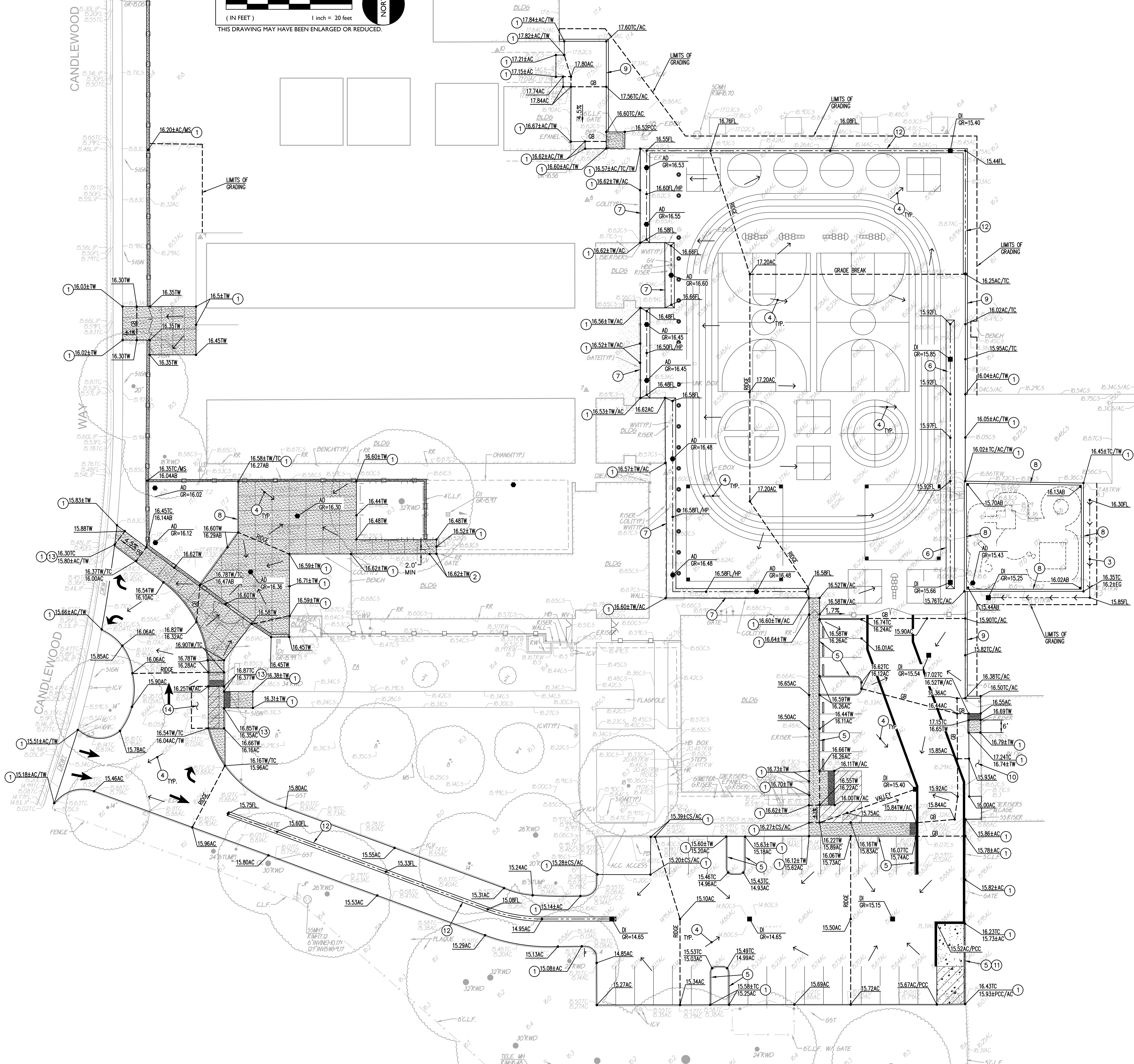
6  
5  
4  
3  
2  
1

MATCHLINE - SEE SHEET C2.2

GRAPHIC SCALE



THIS DRAWING MAY HAVE BEEN ENLARGED OR REDUCED.



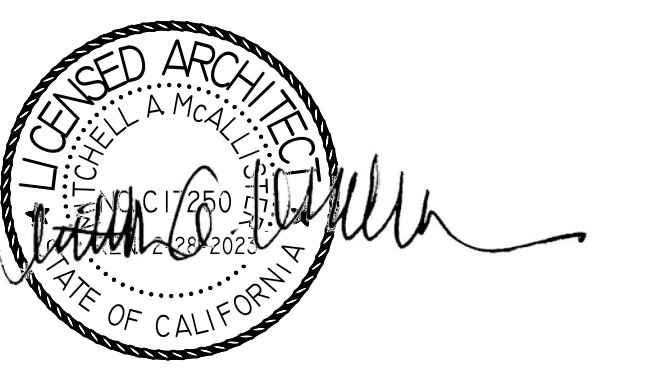
GRADING NOTES

1. MATCH EXISTING GRADE/ELEVATION.
2. MATCH EXISTING FLOOR ELEVATION.
3. CONSTRUCT SWALE. CROSS SLOPE IN SWALE 5:1 MAX.
4. GRADE UNIFORMLY TO SWALE AND/OR INLET.
5. CONSTRUCT CONCRETE CURB PER (2) C7.1
6. CONSTRUCT 4" WIDE CONCRETE VALLEY GUTTER PER (3) C7.1
7. CONSTRUCT CONCRETE OFFSET VALLEY GUTTER PER (4) C7.1
8. CONSTRUCT APPARATUS CURB PER ARCHITECTURAL PLAN.
9. CONSTRUCT 12" WIDE CONCRETE FLUSH CURB PER (5) C7.1
10. EXISTING BUILDING RAMP.
11. PROVIDE 12" OPENING IN CURB FOR DRAINAGE AT 8'±O.C.
12. CONSTRUCT 2" WIDE CONCRETE VALLEY GUTTER PER (7) C7.1
13. TAPER FINAL 6" OF CURB FROM FULL HEIGHT TO FLUSH WITH FINISH GRADE.
14. 8'x20' PASSENGER DROP OFF VEHICLE AREA. SLOPE SHALL NOT EXCEED 2% IN ANY DIRECTION.

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CONSULTANT:  
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 REGISTERED PROFESSIONAL ENGINEER  
 NO. C74896  
 STATE OF CALIFORNIA

PROJECT NAME:  
**JOHN D. SLOAT  
 ELEMENTARY SCHOOL**

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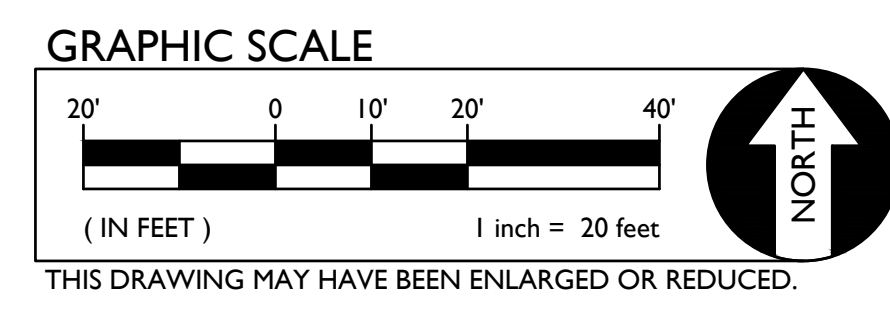
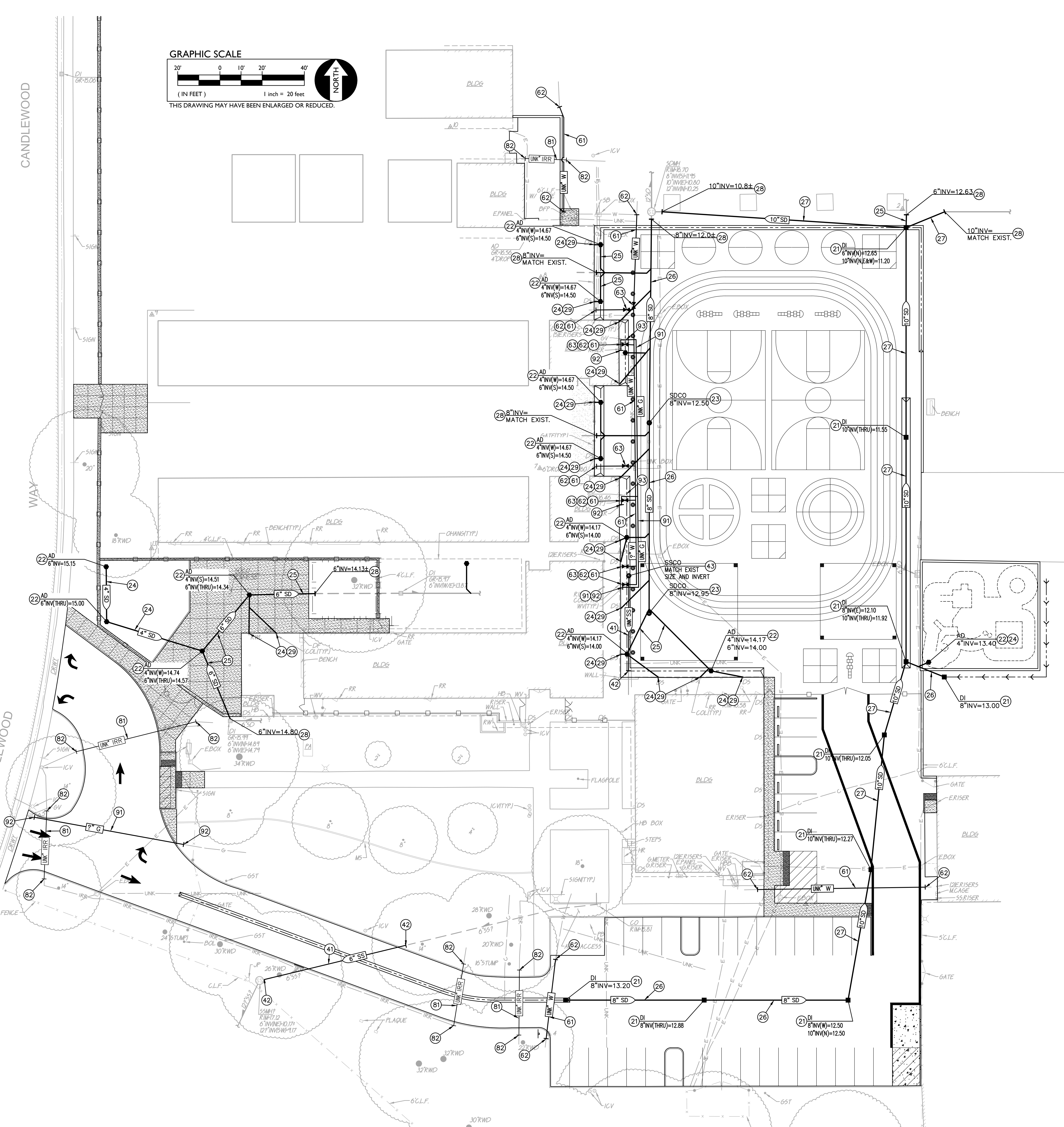
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KEY PLAN: 	
SHEET TITLE: <b>PARTIAL GRADING PLAN</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C2.1</b>
REVISION:	





- DRAINAGE NOTES**
- CONSTRUCT DROP INLET PER C7.2
  - CONSTRUCT AREA DRAIN PER C7.2
  - CONSTRUCT STORM DRAIN CLEANOUT PER C7.2
  - PLACE 4" STORM DRAIN PER C7.2
  - PLACE 6" STORM DRAIN PER C7.2
  - PLACE 8" STORM DRAIN PER C7.2
  - PLACE 10" STORM DRAIN PER C7.2
  - CONNECT TO EXISTING STORM DRAIN. PROVIDE NECESSARY FITTINGS TO MAKE CONNECTION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
  - PROVIDE DOWNSPOUT CONNECTION. COORDINATE THE LAYOUT AND EXACT LOCATIONS WITH THE ARCHITECTURAL DRAWINGS. COORDINATE INVERT ELEVATION WITH THE SITE PLUMBING CONTRACTOR AND DETAIL PROVIDED PRIOR TO EXCAVATION.

- SEWER NOTES**
- PLACE SANITARY SEWER PIPE TO MATCH EXISTING PIPE SIZE PER C7.2
  - CONNECT TO EXISTING SANITARY SEWER PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNECTION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
  - CONSTRUCT SANITARY SEWER CLEANOUT PER C7.2

- WATER NOTES**
- PLACE WATER PIPE TO MATCH EXISTING PIPE SIZE PER C7.2
  - CONNECT TO EXISTING WATER PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNECTION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
  - PROVIDE GATE VALVE TO MATCH LINE SIZE.

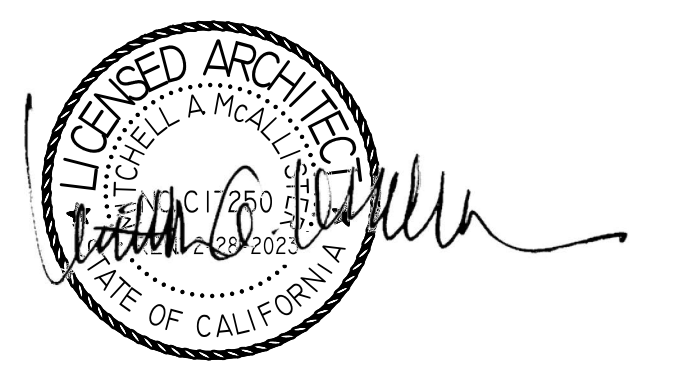
- IRRIGATION NOTES**
- PLACE IRRIGATION PIPE TO MATCH EXISTING PIPE SIZE PER C7.2
  - CONNECT TO EXISTING IRRIGATION PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNECTION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.

- GAS NOTES**
- PLACE GAS PIPE TO MATCH EXISTING PIPE SIZE PER C7.2
  - CONNECT TO EXISTING GAS PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNECTION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
  - PROVIDE GAS VALVE TO MATCH LINE SIZE.

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**JOHN D. SLOAT ELEMENTARY SCHOOL**

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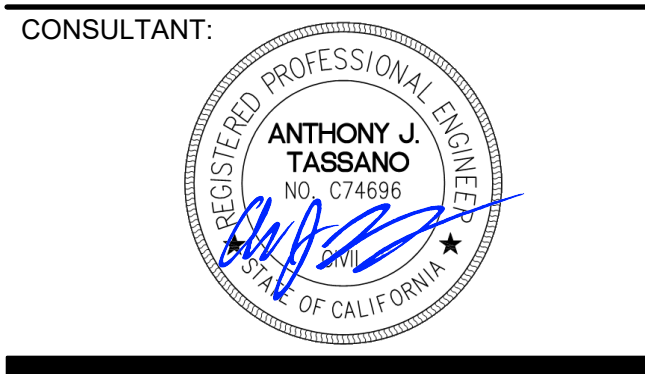
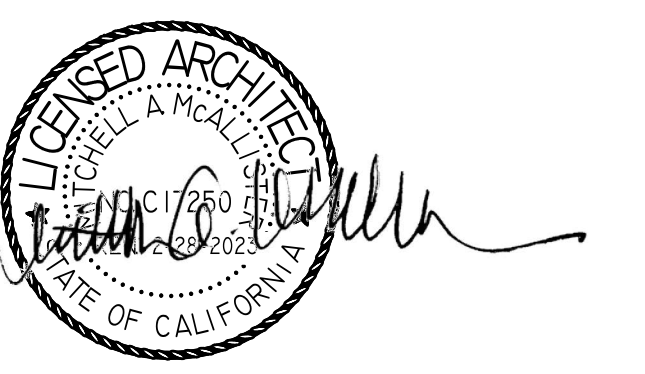
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KEY PLAN:	
➔	
SHEET TITLE: <b>UTILITY PLAN</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C3.1</b>
REVISION:	

- PAVING GENERAL NOTES:**
- AGGREGATE BASE SHALL MEET CALTRANS SPECIFICATIONS FOR CLASS II AGGREGATE BASE.
  - ALL AGGREGATE BASE SHALL BE MOISTURE CONDITIONED TO, OR SLIGHTLY ABOVE, OPTIMUM MOISTURE CONTENT AND COMPACTED TO 95% RELATIVE COMPACTION.
  - RECYCLED ASPHALT MAY BE USED AS CONCRETE AND ASPHALT BASE MATERIAL PROVIDED IT MEETS CALTRANS SPECIFICATIONS FOR CLASS II AB.
  - PAVEMENT SUBGRADE PREPARATION, I.E. SCARIFICATION, MOISTURE CONDITIONING, AND COMPACTION SHALL BE PERFORMED AFTER:
    - POT HOLE ALL EXISTING UTILITIES.
    - THE INSTALLATION OF UNDERGROUND UTILITIES AND TRENCHES BACKFILLED IN ACCORDANCE WITH THESE PLANS.
  - ALL AREAS DISTURBED BY GRADING, DEMOLITION, OR CONSTRUCTION ACCESS, WHICH ARE NOT SURFACED BY THIS SET OF PLANS, OR LANDSCAPE PLANS, SHALL BE RESTORED.
  - REFER TO GRADING PLANS FOR CURBS, CURB GUTTERS, VALLEY GUTTERS, AND OTHER CONCRETE STRUCTURES AND PAVING FEATURES NOT SPECIFICALLY NOTED ON THIS PLAN.
  - ADJUST TO FINISH GRADE ALL BOXES, FRAMES, COVERS SLEEVES, POST HOLES, GRATES, ETC. FOUND IN NEW ASPHALT OR CONCRETE PAVING AREAS, WHICH ARE NOT NOTED FOR REMOVAL. REPLACE PER PLAN.
  - ALL NEW ASPHALT PAVING TO BE PROVIDED WITH SEALCOAT PER SPECIFICATIONS.
  - REFER TO ARCHITECTURAL PLANS FOR CONTROL AND EXPANSION JOINTS, AND CONCRETE FINISH.
  - SLOPE OF FINISHED PAVING TO BE 1% MINIMUM FOR ASPHALT, 0.5% MINIMUM FOR CONCRETE AND THE MAXIMUM SLOPE SHALL BE AS FOLLOWS:  
 CROSS SLOPE PERPENDICULAR TO PATH OF TRAVEL - 1.9%  
 DIRECTION OF TRAVEL - 4.9%  
 RAMP IN DIRECTION OF TRAVEL - 8.0%  
 PLAZA 1.9% - IN ANY DIRECTION
  - ALL EXPOSED ASPHALT EDGES SHALL HAVE 12" WIDE CONCRETE FLUSH CURB WHETHER SHOWN OR NOT.

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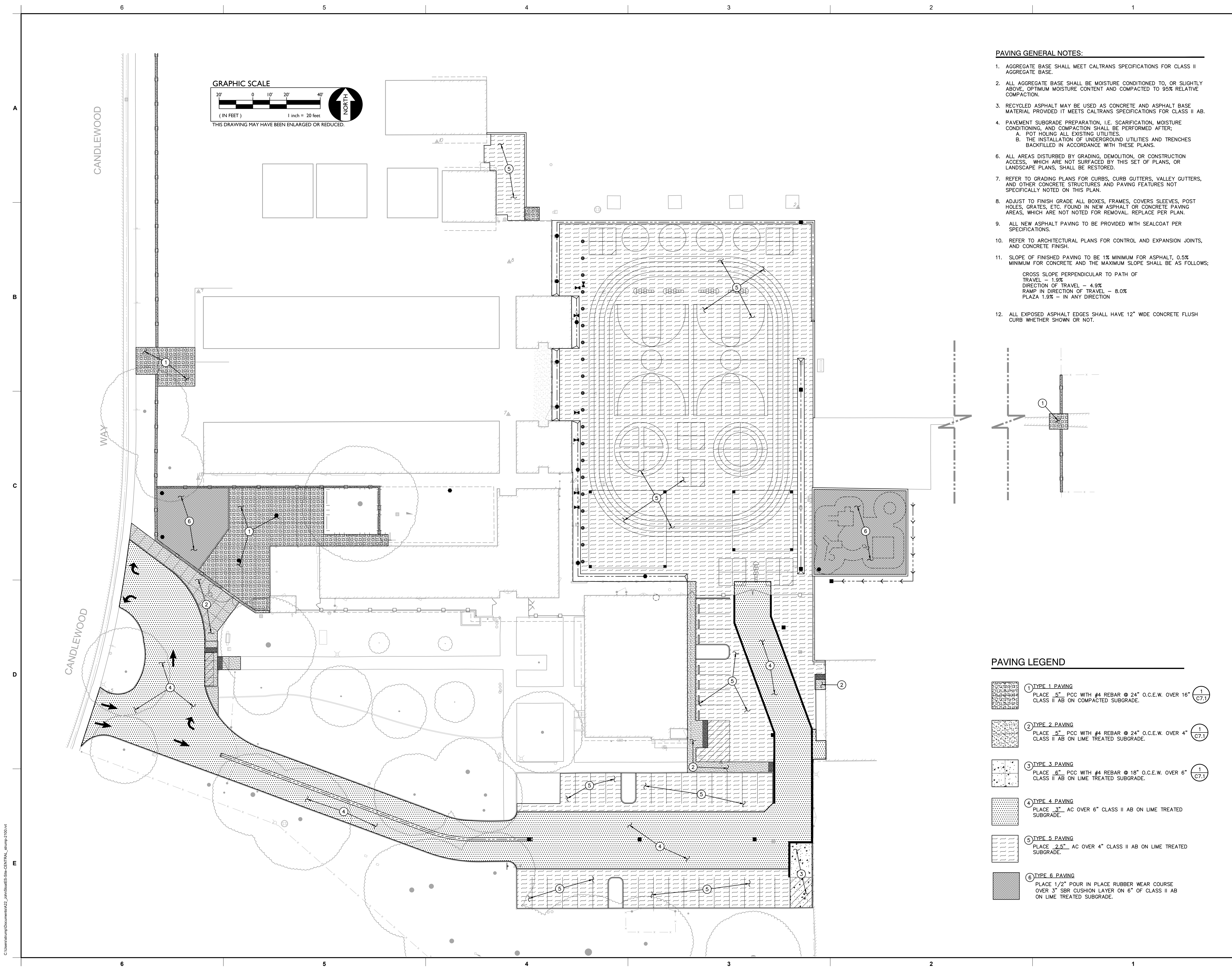
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- PAVING LEGEND**
- |  |  |  |
|--|--|--|
|  | <b>1 TYPE 1 PAVING</b><br>PLACE 5" PCC WITH #4 REBAR @ 24" O.C.E.W. OVER 16" CLASS II AB ON COMPACTED SUBGRADE.                                |  |
|  | <b>2 TYPE 2 PAVING</b><br>PLACE 5" PCC WITH #4 REBAR @ 24" O.C.E.W. OVER 4" CLASS II AB ON LIME TREATED SUBGRADE.                              |  |
|  | <b>3 TYPE 3 PAVING</b><br>PLACE 6" PCC WITH #4 REBAR @ 18" O.C.E.W. OVER 6" CLASS II AB ON LIME TREATED SUBGRADE.                              |  |
|  | <b>4 TYPE 4 PAVING</b><br>PLACE 3" AC OVER 6" CLASS II AB ON LIME TREATED SUBGRADE.  |  |
|  | <b>5 TYPE 5 PAVING</b><br>PLACE 2.5" AC OVER 4" CLASS II AB ON LIME TREATED SUBGRADE.  |  |
|  | <b>6 TYPE 6 PAVING</b><br>PLACE 1/2" POUR IN PLACE RUBBER WEAR COURSE OVER 3" SBR CUSHION LAYER ON 6" OF CLASS II AB ON LIME TREATED SUBGRADE. |  |

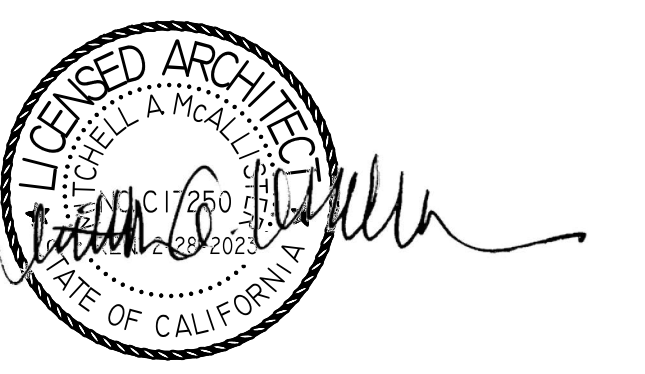
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KEY PLAN:	
➔	
SHEET TITLE: <b>STRIPING PLAN</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C5.1</b>
REVISION:	

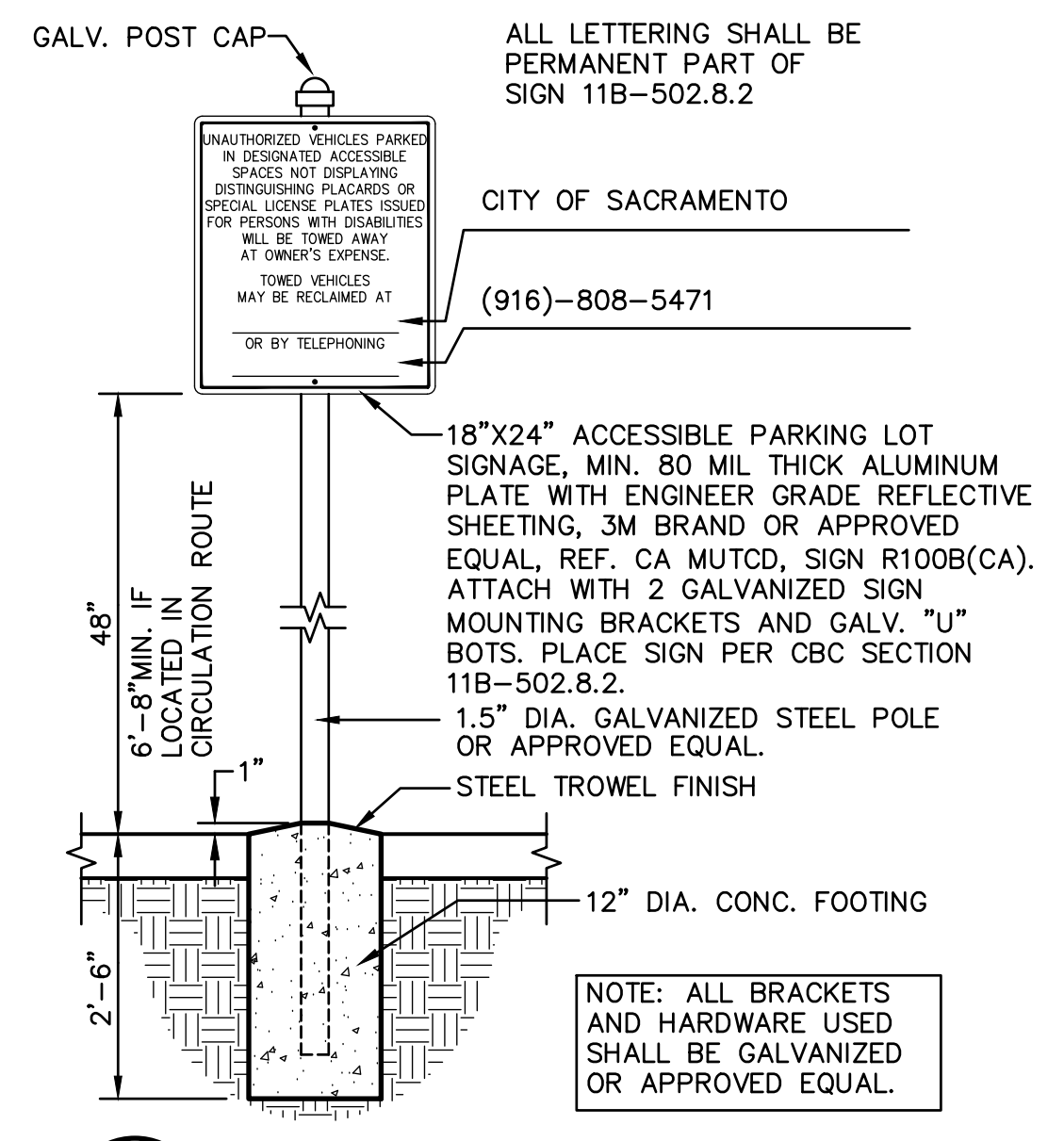
**PLAYCOURT STRIPING NOTES**

11. PLACE FOURSQUARE COURT STRIPING PER
12. PLACE BASKETBALL COURT STRIPING AND STANDARDS PER
13. PLACE WAGON WHEEL COURT STRIPING PER
14. PLACE HOPSCOTCH STRIPING PER
15. PLACE 2" WIDE WHITE STRIPE.
16. PLACE TETHERBALL STRIPING AND POST PER
17. PLACE KICKBALL COURT STRIPING PER
18. PLACE CIRCLE COURT PER STRIPING PER
19. PLACE 24" DIAMETER YELLOW CIRCLE.
20. SEE ARCHITECTURAL PLAN FOR KINDERGARTEN STRIPING.

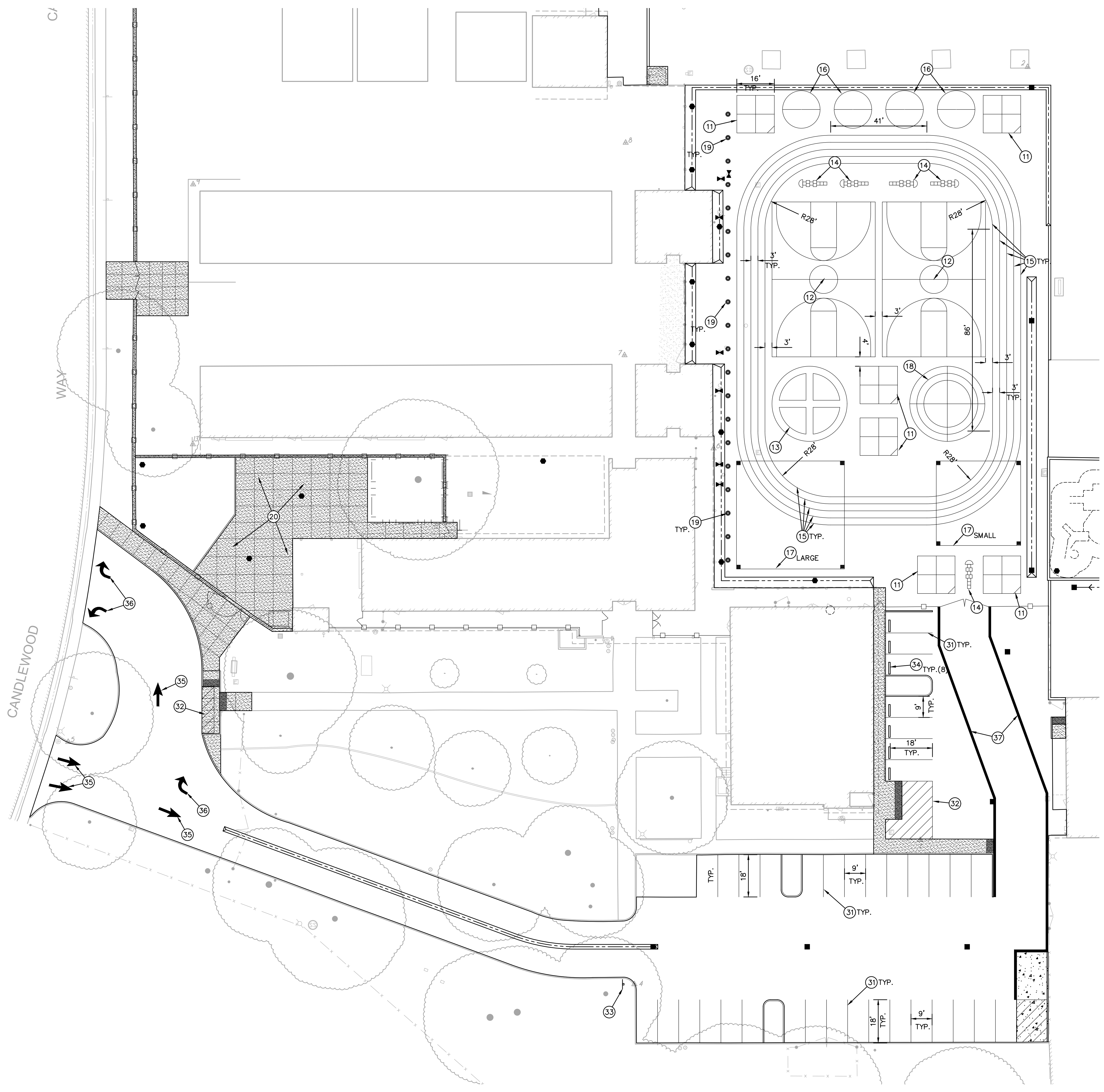
**PARKING LOT STRIPING AND SIGNAGE NOTES**

31. PROVIDE 4" WIDE, WHITE PARKING STALL STRIPING.
32. PAINT 4" WIDE WHITE EDGE LINES AND 4" WIDE WHITE CROSS HATCH LINES AT 36" O.C.
33. PLACE TOW-AWAY SIGN AND POST PER
34. PLACE CONCRETE WHEEL STOP PER
35. PLACE TYP 1 STRAIGHT ARROW.
36. PLACE TYPE 3 TURN ARROW.
37. PLACE 12" WIDE RED FIRE LANE STRIPING. PROVIDE 8" TALL WHITE LETTERING INDICATING "FIRE LANE - NO PARKING" AT 25' INTERVALS.

**STRIPING NOTE**  
 SEE ARCHITECTURAL PLANS FOR ADDITIONAL STRIPING INFORMATION.



**1 TOW-AWAY SIGN**

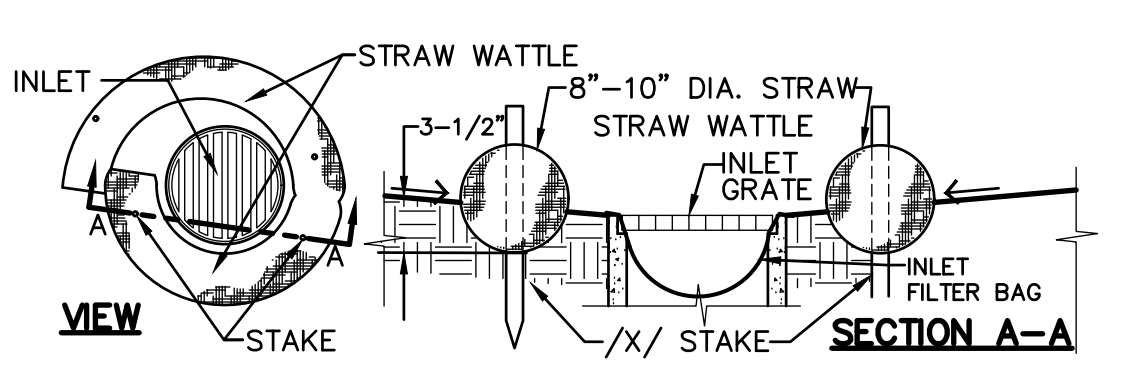


**EROSION AND SEDIMENT CONTROL GENERAL NOTES**

- IF CERTAIN SOIL TYPES (E.G. COLLOIDAL SOILS) ARE DETECTED, THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL TREATMENT MEASURES PRIOR TO DISCHARGE.
- CONTRACTOR IS RESPONSIBLE FOR THE DEWATERING AND REMOVAL OF ALL TEMPORARY EROSION CONTROL DEVICES JUST PRIOR TO THE COMMENCING OF THE FINAL GRADING AND PAVING OPERATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THE SITE TO MINIMIZE DUST CREATED DURING CONSTRUCTION.
- PRIOR TO PLACEMENT OF HYDRO SEEDING, REMOVE TEMPORARY EROSION CONTROL MEASURES (STRAW WATTLE FENCE AND TRACKED LOOSE STRAW).
- CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR COMPLIANCE WITH STATE WATER RESOURCES CONTROL BOARD REQUIREMENTS.
- ALL MATERIALS STORED ON-SITE SHALL HAVE PROPER ENCLOSURES AND/OR COVERINGS.
- CONTRACTOR SHALL MAINTAIN ALL WATTLE OR SILT FENCES AND OTHER STORM WATER POLLUTION PREVENTION DEVICES THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL INSPECT ALL EROSION CONTROL DEVICES WEEKLY AS WELL AS BEFORE, DURING, AND AFTER A STORM EVENT. CONTRACTOR SHALL REMOVE ALL EROSION CONTROL AND POLLUTION PREVENTION DEVICES AT THE END OF CONSTRUCTION AS REQUIRED. REFER TO SPECIFICATIONS AND ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN CONSTRUCTION FENCING THROUGHOUT THE PROJECT. THIS FENCING SHALL DETER PEDESTRIANS AND NON-CONSTRUCTION RELATED PERSONNEL FROM ENTERING THE CONSTRUCTION SITE AREA TO THE GREATEST POSSIBLE EXTENT. THE CONTRACTOR SHALL COORDINATE THIS FENCING LAYOUT WITH SCHOOL DISTRICT PERSONNEL PRIOR TO ANY FENCING PLACEMENT SO AS TO NOT SIGNIFICANTLY INTERFERE WITH SCHOOL OPERATION.
- CONTRACTOR SHALL ADEQUATELY PREVENT EXCESSIVE AMOUNTS OF MUD, SAND, DIRT, AND OTHER DEBRIS FROM BEING TRACKED ONTO THE STREET FROM CONSTRUCTION VEHICLE MOVEMENT. PROVIDE WASHING FACILITIES AT CONSTRUCTION ENTRANCE IF NECESSARY.
- CONTRACTOR SHALL ADEQUATELY PREVENT EXCESSIVE AMOUNTS OF MUD, SAND, DIRT, AND OTHER DEBRIS FROM BEING TRACKED ONTO THE STREET FROM CONSTRUCTION VEHICLE MOVEMENT. PROVIDE WASHING FACILITIES AT CONSTRUCTION ENTRANCE IF NECESSARY.

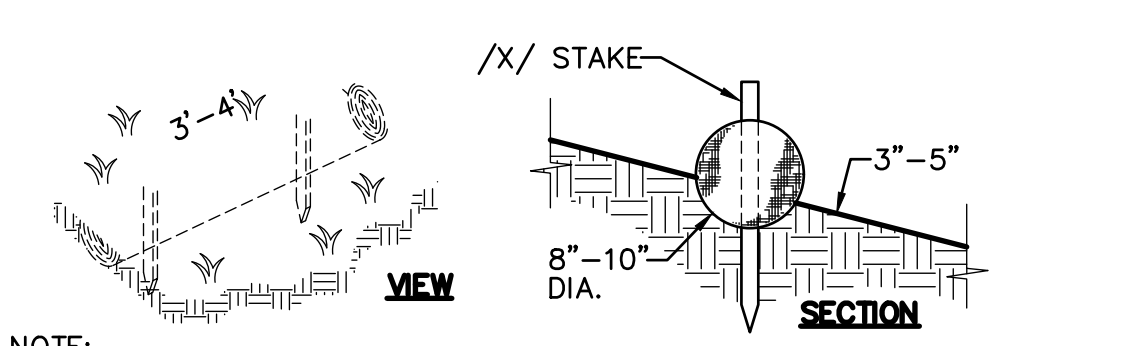
**LEGEND # EROSION CONTROL NOTES**

- NOTE: EXACT LOCATION WILL BE COORDINATED BY CONTRACTOR AND PROJECT QSP.
- CONTRACTOR SHALL PROVIDE STRAW WATTLE BARRIER AT ALL INLETS (NEW AND/OR EXIST.) IN AREAS OF ON-SITE WORK PER THE DETAIL PROVIDED. IN ADDITION TO WATTLE, PROVIDE FILTER BAG AT EACH INLET. STRAW WATTLES NOT REQUIRED AT INLETS IN PAVED AREAS, ONLY FILTER BAG.
  - CONTRACTOR SHALL PROVIDE STRAW WATTLES AT PERIMETER OF SITE PER DETAIL.
  - CONTRACTOR SHALL PROVIDE STABILIZED CONSTRUCTION SITE ACCESS PER DETAIL.



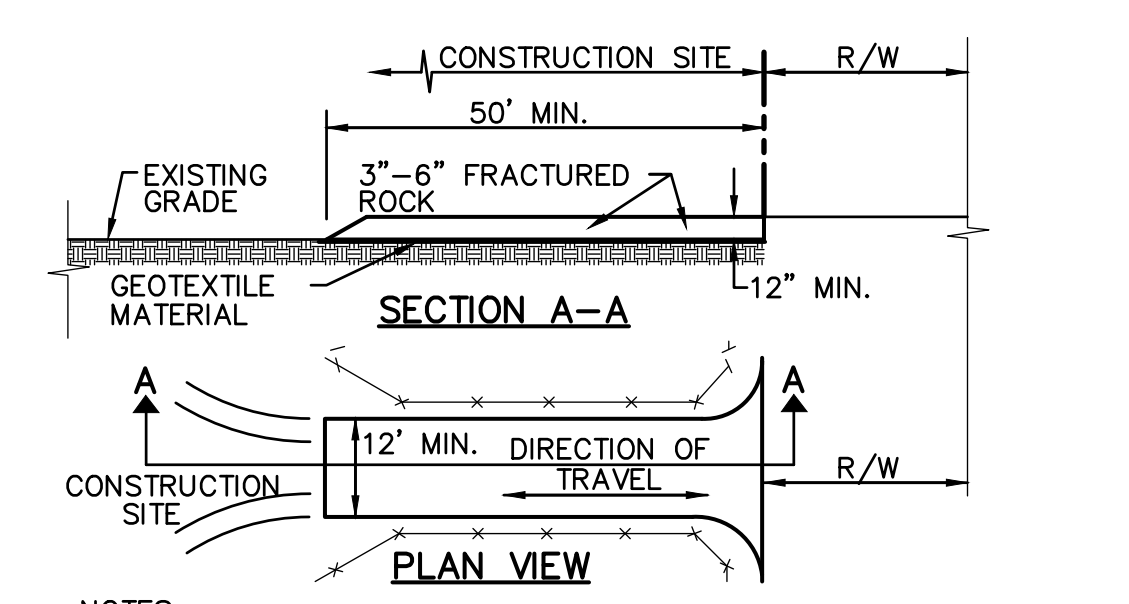
NOTE: STRAW WATTLE INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE WATTLE IN A TRENCH, 3'-1/2" DEEP. DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

**1 STRAW WATTLE INLET FILTER**  
 C6.1 NO SCALE



NOTE: STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3'-5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

**2 STRAW ROLLS**  
 C6.1 NO SCALE



- NOTES:
- STABILIZED CONSTRUCTION SITE ACCESS SHALL BE CONSTRUCTED OF 3'-8" ANGULAR ROCK MATERIAL CONFORMING TO SECTION 26 OF STATE SPECIFICATIONS PLACED OVER GEOTEXTILE MATERIAL. ROCK SHALL BE PLACED TO A MINIMUM THICKNESS OF SIX INCHES. THE METHOD OF PLACING, SPREADING AND COMPACTING ROCK SHALL CONFORM TO SECTION 26 OF THE STATE SPECIFICATIONS.
  - LENGTH OF SITE ACCESS SHALL BE A MINIMUM LENGTH OF FIFTY FEET. WIDTH SHALL BE A MINIMUM WIDTH OF TWELVE FEET OR AS NECESSARY TO COVER ALL VEHICULAR INGRESS AND FORECAST.
  - THE SITE ACCESS SHALL BE KEPT IN GOOD CONDITION BY OCCASIONAL TOP DRESSING.

**3 STABILIZED CONSTRUCTION SITE ACCESS**  
 C6.1 NO SCALE

ANY CHANGES MADE TO THE SWPPP IN THE FIELD MUST BE SHOWN ON THE MAP. UPDATE MAP TO REFLECT CHANGES.

MAINTENANCE/REPAIRS OF BMP FAILURE SHALL BEGIN WITHIN 72 HOURS OF IDENTIFICATION AND CHANGES SHALL BE COMPLETED PRIOR TO THE NEXT RAIN EVENT.

STORM DRAINAGE OUTFALL BMP'S REFER TO PROTECT CONSTRUCTION PLAN DETAILS FOR SPECIFIC POST CONSTRUCTION BMP MEASURES AT OUTFALL STRUCTURES.

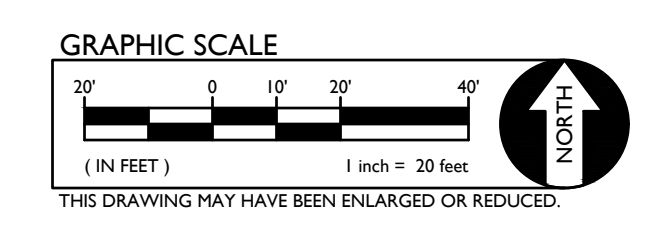
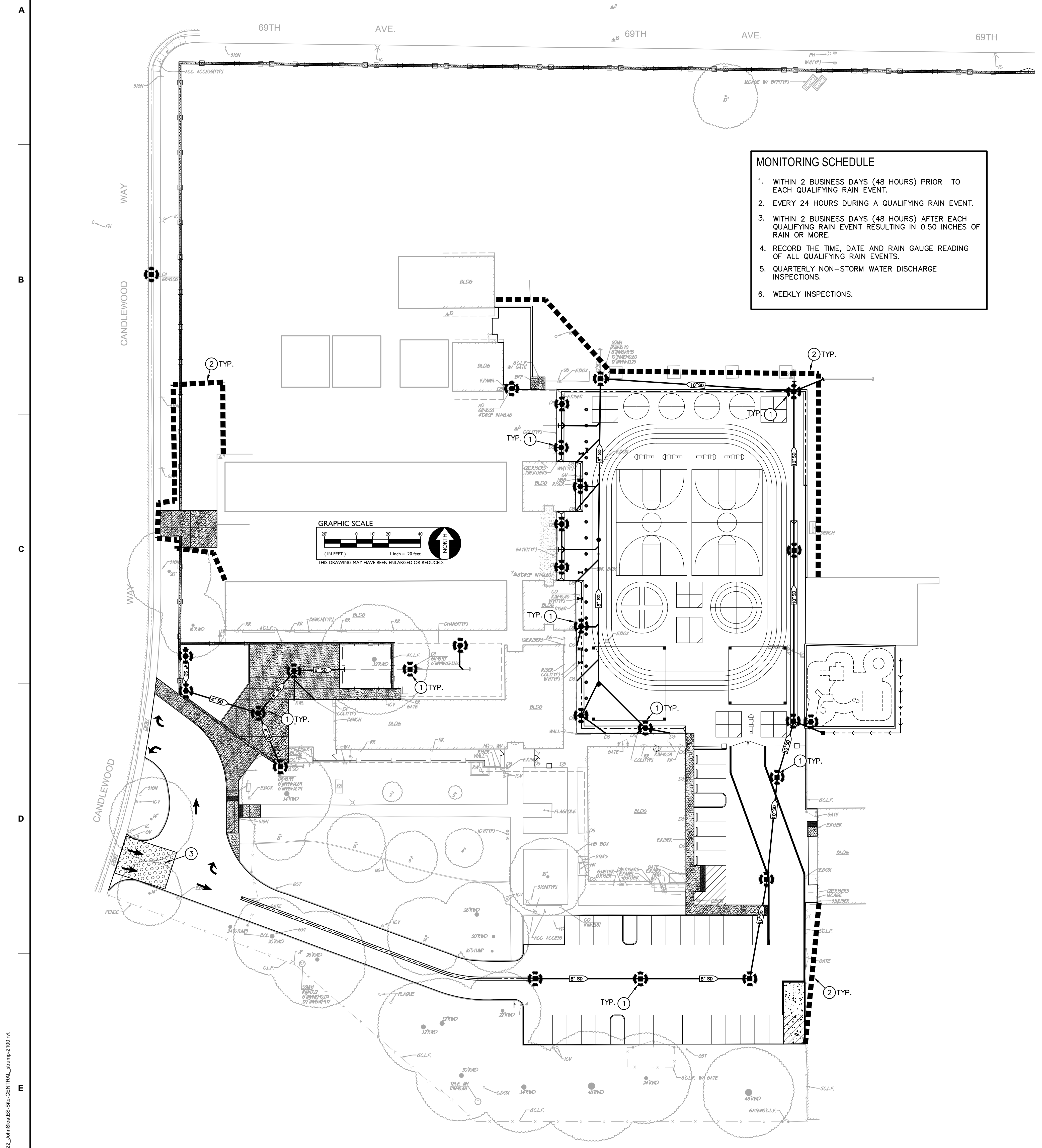
SEDIMENT AND EROSION CONTROL MEASURES ON SWPPP MAP ARE MINIMUM BMP'S RECOMMENDED FOR COMPLIANCE. CONSTRUCTION SITE MUST BE MONITORED AND BMP'S SHALL BE MODIFIED DEPENDING ON CONSTRUCTION SCHEDULE AND RAIN EVENTS.

**ADD TO MAP AS LOCATED IN THE FIELD**

- CONSTRUCTION TRAILER.
- VEHICLE/EQUIPMENT MAINTENANCE AND FUELING AREA.
- COVERED WASTE STORAGE (DUMPSTERS).
- STAGE STAGING AREA
- MATERIAL STORAGE
- SOIL STOCKPILES.
- CONCRETE WASHOUT.

**MONITORING SCHEDULE**

- WITHIN 2 BUSINESS DAYS (48 HOURS) PRIOR TO EACH QUALIFYING RAIN EVENT.
- EVERY 24 HOURS DURING A QUALIFYING RAIN EVENT.
- WITHIN 2 BUSINESS DAYS (48 HOURS) AFTER EACH QUALIFYING RAIN EVENT RESULTING IN 0.50 INCHES OF RAIN OR MORE.
- RECORD THE TIME, DATE AND RAIN GAUGE READING OF ALL QUALIFYING RAIN EVENTS.
- QUARTERLY NON-STORM WATER DISCHARGE INSPECTIONS.
- WEEKLY INSPECTIONS.



PHASE OF CONSTRUCTION	EROSION AND SEDIMENT CONTROL MEASURES																
	WET SEASON							WET & DRY SEASON									
	HYDRO SEEDING	STRAW MULCHING/TACKLER	SOIL BINDERS	PRESERVATION OF EXISTING VEGETATION	BLANKETS/MATS & GEOTEXTILES	FIBER ROLLS	DUST CONTROL	OUTLET PROTECTION	SILT FENCING	SAND/GRAVEL BAG BARRIERS	STORM DRAIN PROTECTION	SEDIMENT BASIN	SEDIMENT TRAP	DEWATERING	STABILIZED CONSTRUCTION ENTRANCE	MATERIAL & WASTE DISPOSAL LOCATION	CONCRETE WASHOUT
PRE-GRADING	X	X	X	X	X	X	X			N/A							
CUT-FILL ACTIVITIES	X	X	X	X	X	X	X			X	X			X	X	X	X
UNDERGROUND WORK	X	X	X	X	X	X	X	X		X	X			X	X	X	X
STORM IMPROVEMENTS	X	X	X	X	X	X	X	X		X	X			X	X	X	X
CURB AND GUTTER	N/A	X	X	X	X	X	X	X		X	X			X	X	X	X
STREET IMPROVEMENTS		X	X	X	X	X	X	X		X	X			X	X	X	X
PAVE OUT			X	X	X	X	X	X		X	X			X		X	X
POST CONSTRUCTION			X	X	X												
MAINTENANCE SCHEDULE																	
DAILY*																	
WEEKLY*		X	X		X	X		X		X	X			X	X	X	X
MONTHLY*																	
BEFORE RAIN		X	X		X	X		X		X	X						
DURING RAIN		X	X		X	X		X		X	X						
AFTER RAIN		X	X		X	X		X		X	X						
AS NEEDED				X				X						X			

\* = WHEN RAIN EVENT INSPECTIONS OCCURS, THEY MAY QUALIFY AS A DAILY, WEEKLY, OR MONTHLY INSPECTION AS APPLIES.

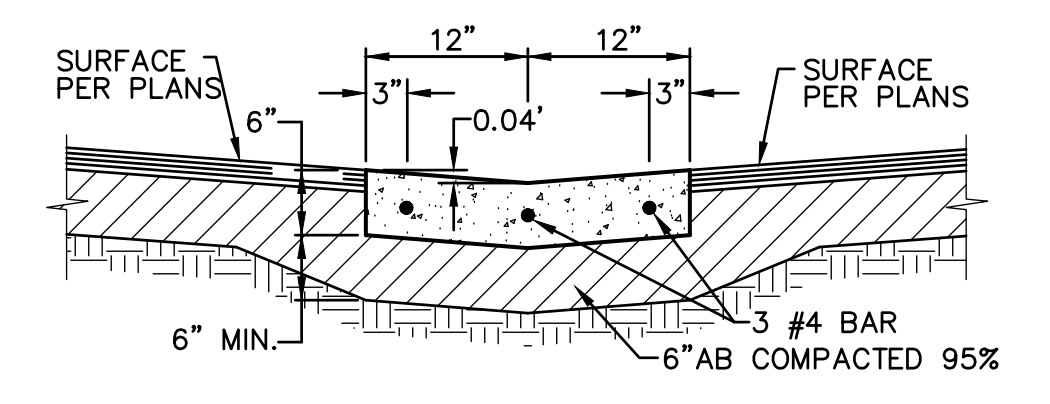


KEY PLAN:

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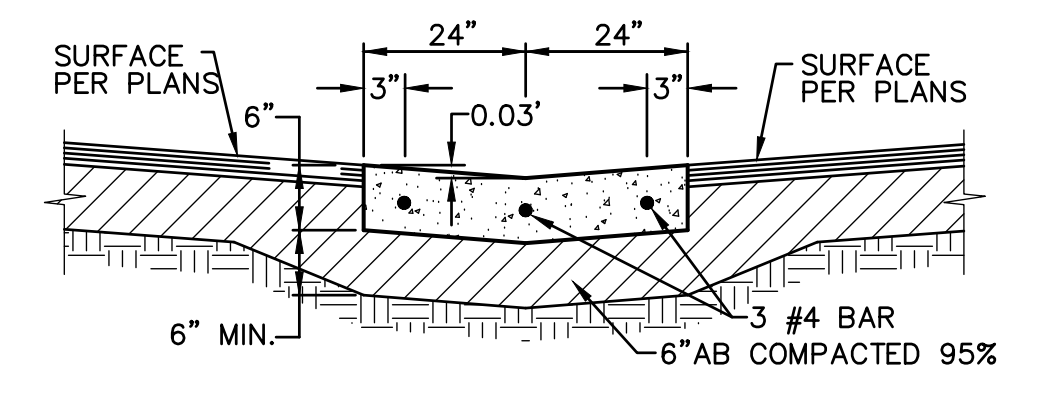
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**SITE DETAILS**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 21, 2022	<b>C7.1</b>
REVISION:	



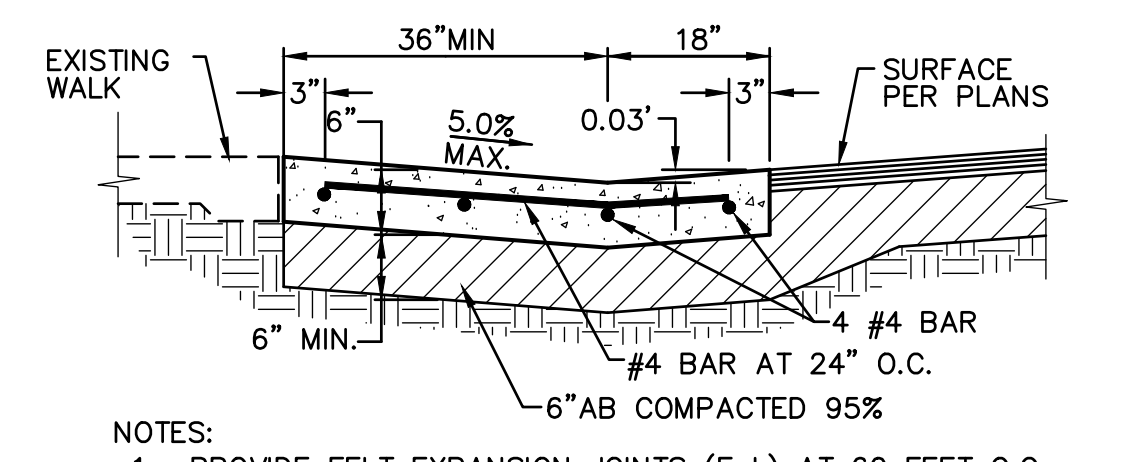
NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. SEAL E.J. WITH APPROVED JOINT SEALANT. PROVIDE CONTROL JOINTS AT 10 FEET O.C.  
 2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

**7**  
**C7.1** 2.0' CONCRETE VALLEY GUTTER  
 NO SCALE



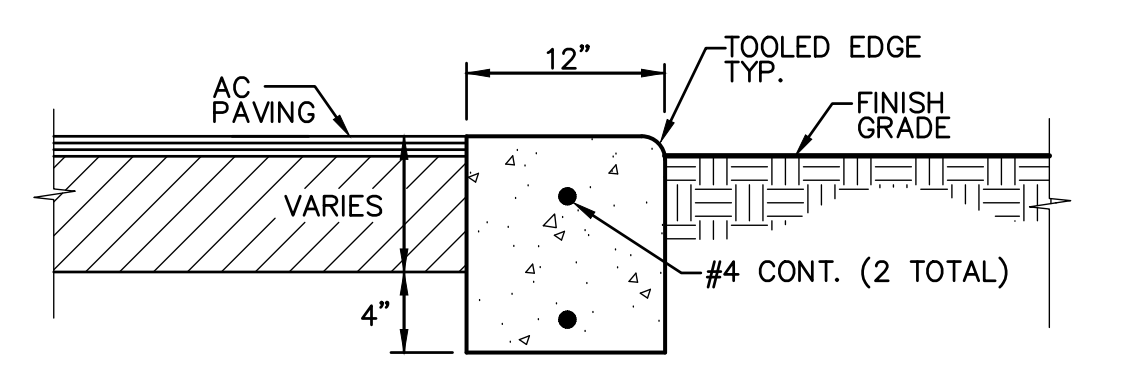
NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. SEAL E.J. WITH APPROVED JOINT SEALANT. PROVIDE CONTROL JOINTS AT 10 FEET O.C.  
 2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

**3**  
**C7.1** 4' CONCRETE VALLEY GUTTER  
 NO SCALE



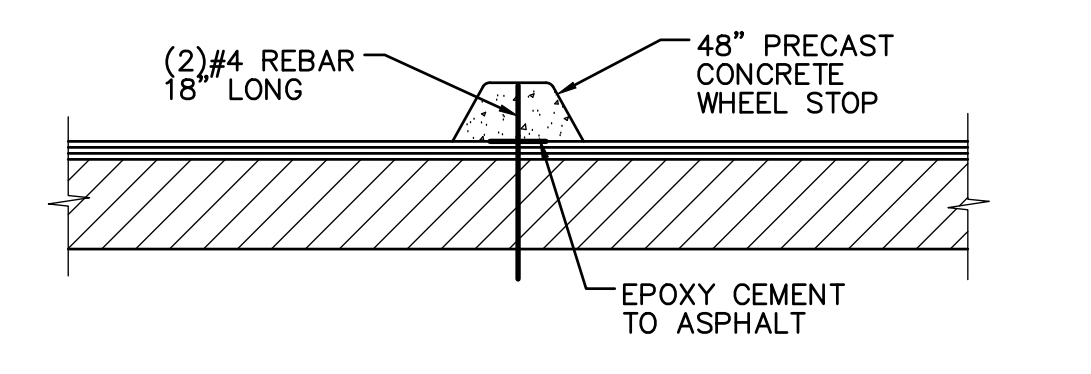
NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. SEAL E.J. WITH APPROVED JOINT SEALANT. PROVIDE CONTROL JOINTS AT 10 FEET O.C.  
 2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

**4**  
**C7.1** OFFSET CONCRETE VALLEY GUTTER  
 NO SCALE

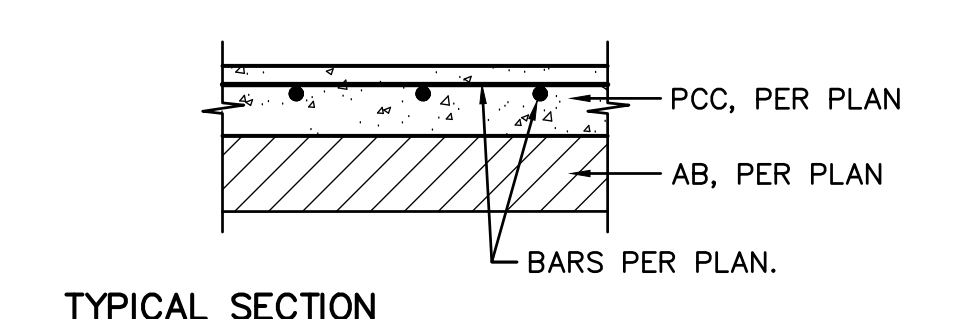


NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. PROVIDE CONTROL JOINTS AT 10 FEET O.C., EXCEPT WHEN PLACING ADJACENT TO CONCRETE WALKS THE EXPANSION JOINTS SHALL ALIGN WITH THE EXPANSION JOINTS SHOWN FOR THE CONCRETE WALKS.  
 2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

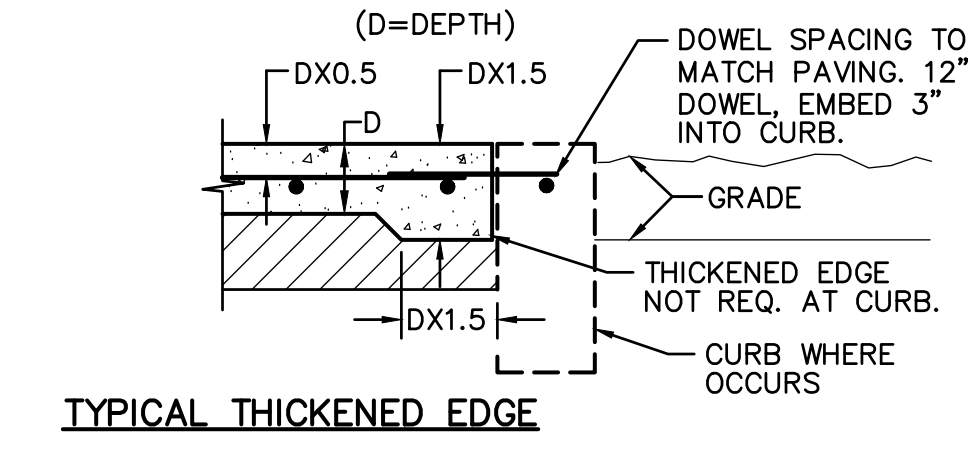
**5**  
**C7.1** FLUSH CONCRETE CURB  
 NO SCALE



**6**  
**C7.1** CONCRETE WHEEL STOP  
 NO SCALE

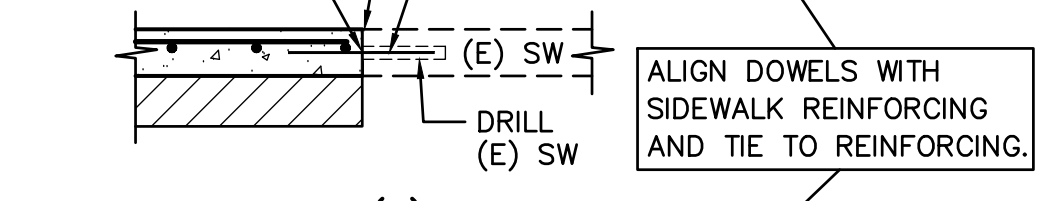


TYPICAL SECTION



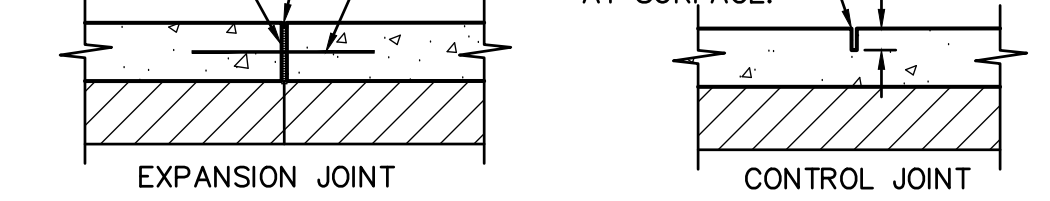
TYPICAL THICKENED EDGE

"SNAP CAP" AND JOINT SEALANT, FLUSH WITH TOP OF PAVEMENT. 3/8" THICK FELT-EXPANSION JOINT MATERIAL.



CONNECTION TO (E) CONCRETE

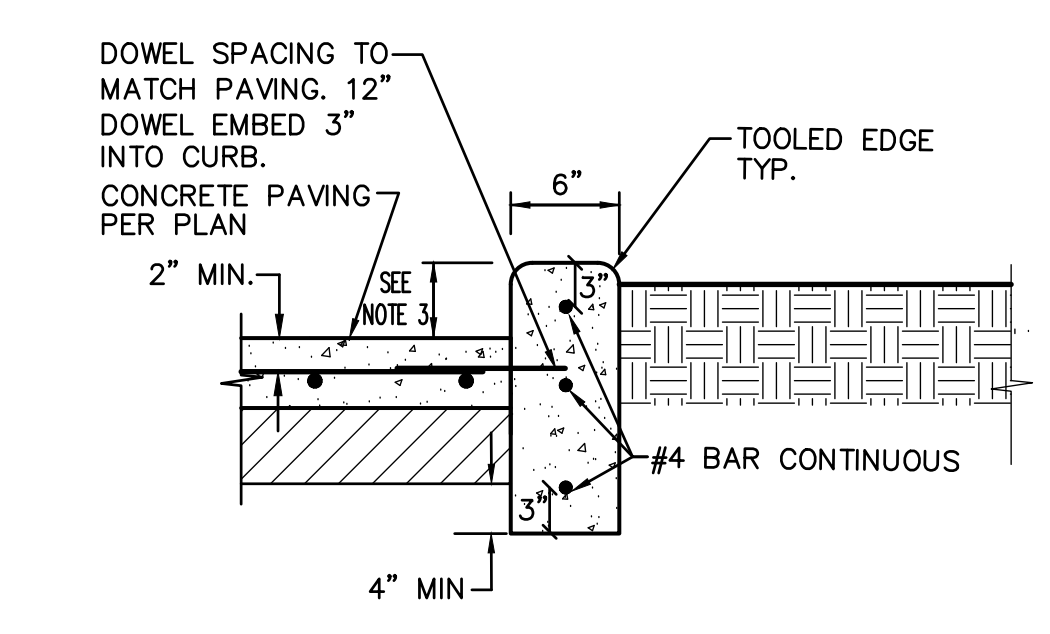
"SNAP CAP" AND JOINT SEALANT, FLUSH WITH TOP OF PAVEMENT. 3/8" THICK FELT-EXPANSION JOINT MATERIAL.



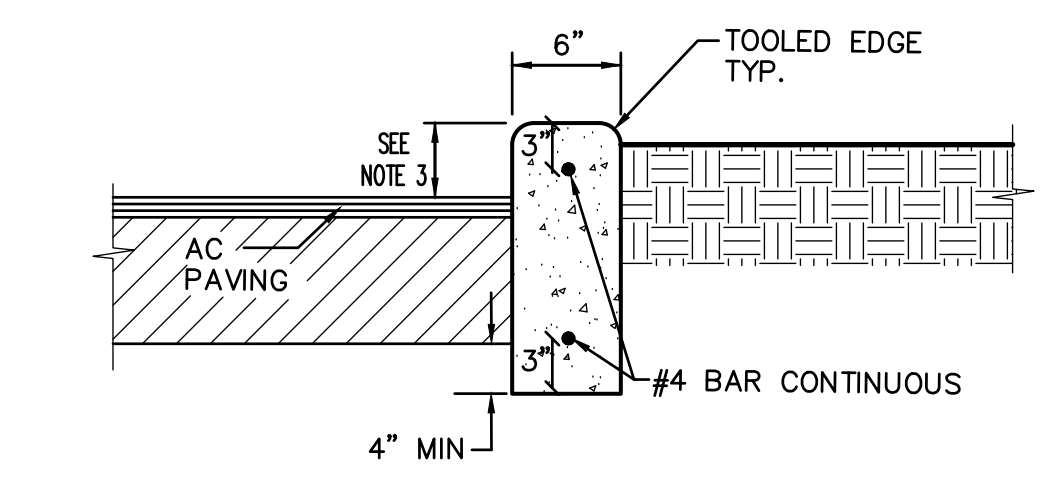
TYPICAL JOINTS

NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS AT 20 FEET O.C. MAX. SEE PLAN FOR LAYOUT.  
 2. PROVIDE CONTROL JOINTS AT 10 FEET O.C. MAX. SEE PLAN FOR LAYOUT.  
 3. EXPANSION OR CONTROL JOINTS SHALL NOT EXCEED 1/2" IN SURFACE WIDTH.

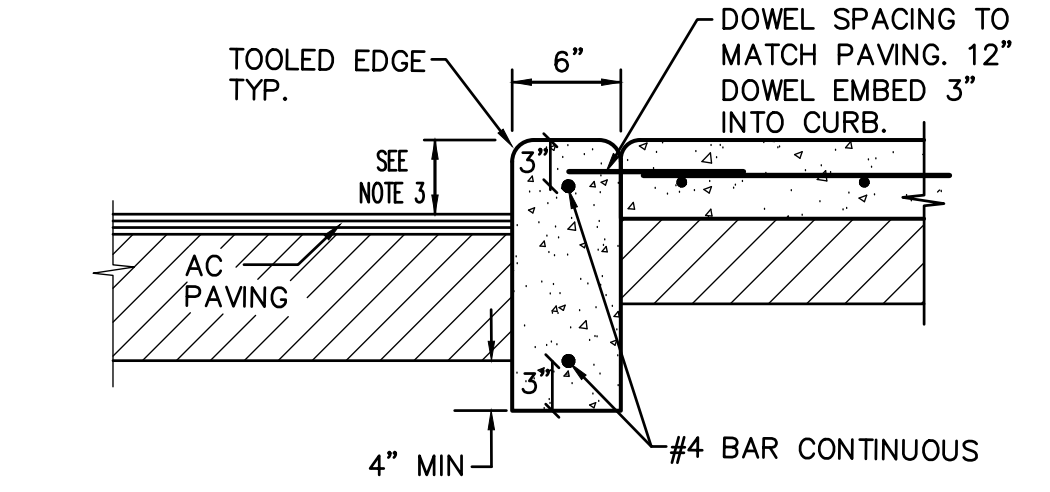
**1**  
**C7.1** CONCRETE SIDEWALK  
 NO SCALE



TYPICAL THICKENED EDGE



TYPICAL THICKENED EDGE

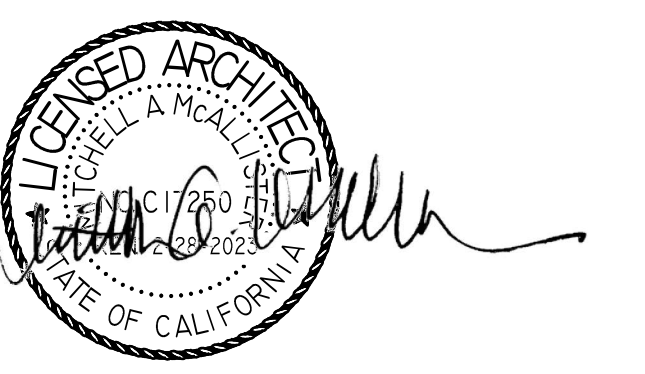


TYPICAL THICKENED EDGE

NOTES:  
 1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. MAXIMUM PROVIDE CONTROL JOINTS AT 10 FEET O.C. MAXIMUM, EXCEPT WHEN PLACING ADJACENT TO CONCRETE WALKS THE EXPANSION JOINTS SHALL ALIGN WITH THE EXPANSION JOINTS SHOWN FOR THE CONCRETE WALKS.  
 2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.  
 3. CURB HEIGHT IS 6" UNLESS NOTED OTHERWISE BY GRADES SHOWN ON GRADING PLAN.

**2**  
**C7.2** CONCRETE CURB  
 NO SCALE

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PROJECT NAME:  
**JOHN D. SLOAT  
 ELEMENTARY SCHOOL**

7525 CANDLEWOOD WAY  
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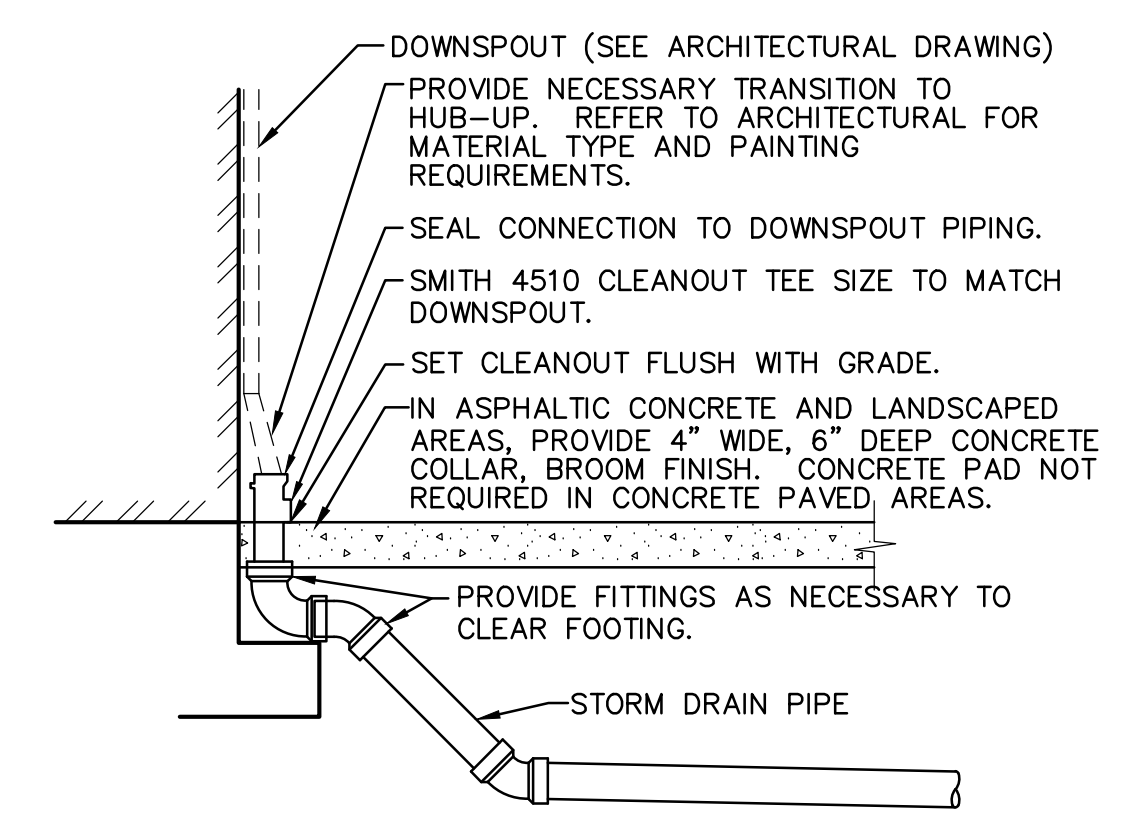
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KEY PLAN:

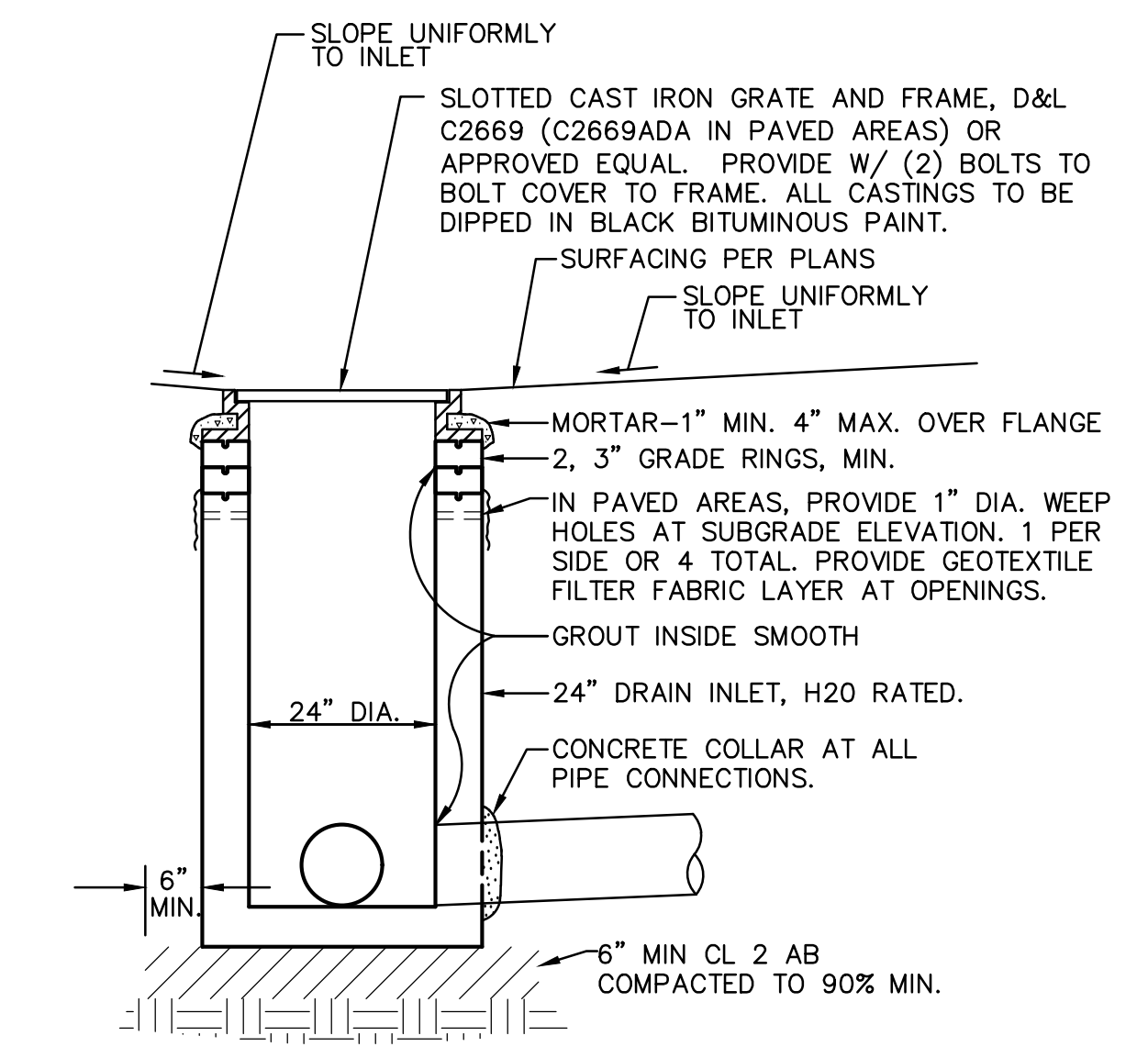
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SHEET TITLE:  
**UTILITY DETAILS**

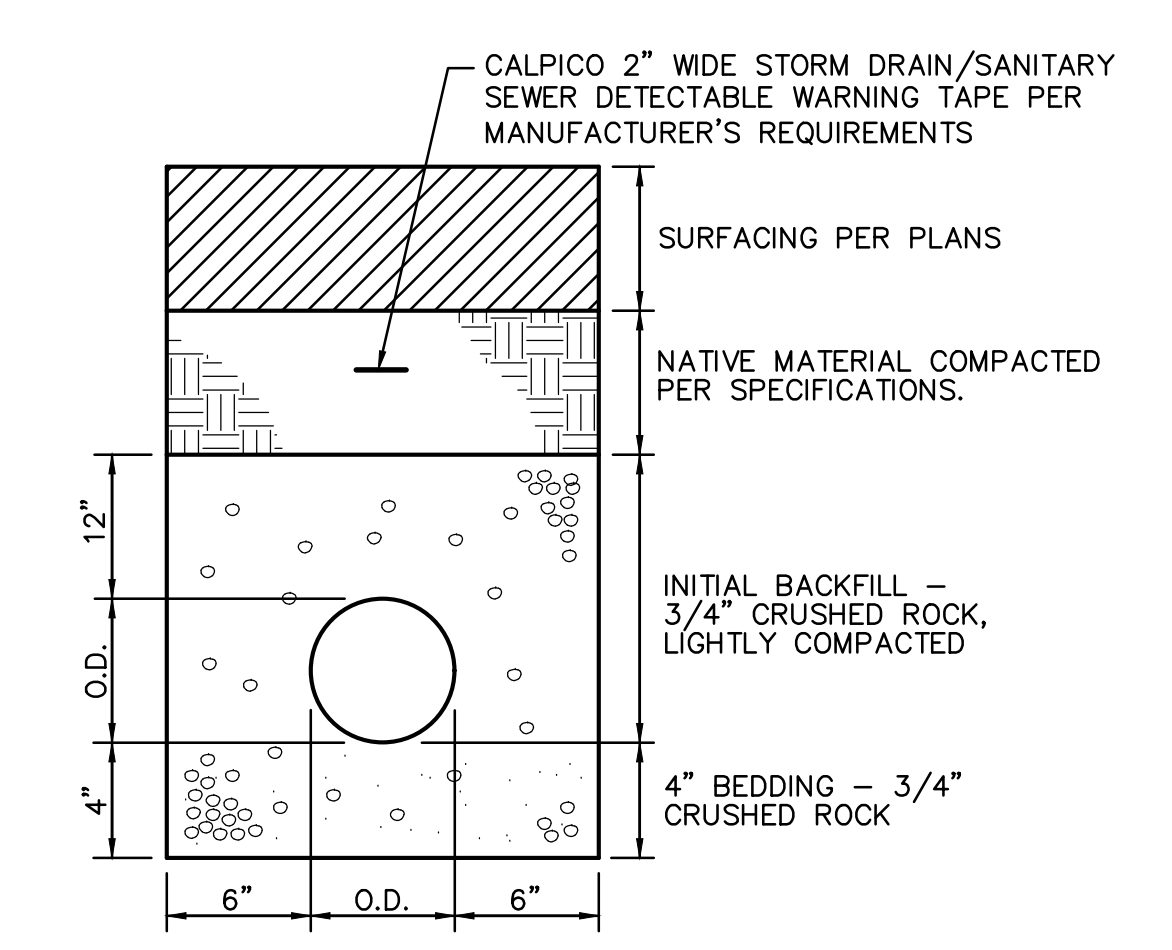
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DATE: DEC 21, 2022	<b>C7.2</b>
REVISION:	



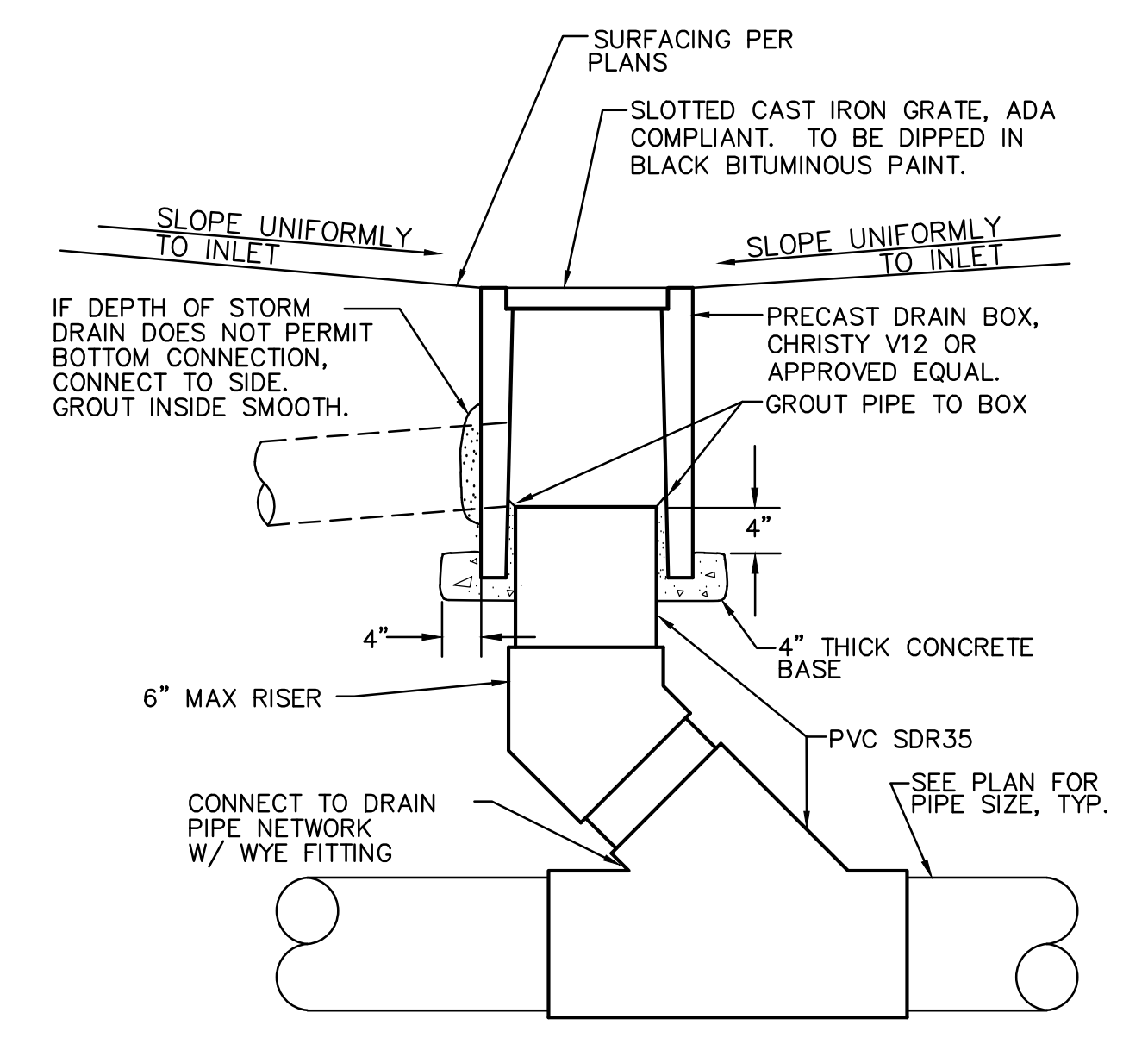
**4**  
**C7.2** DOWNSPOUT CONNECTION  
 NO SCALE



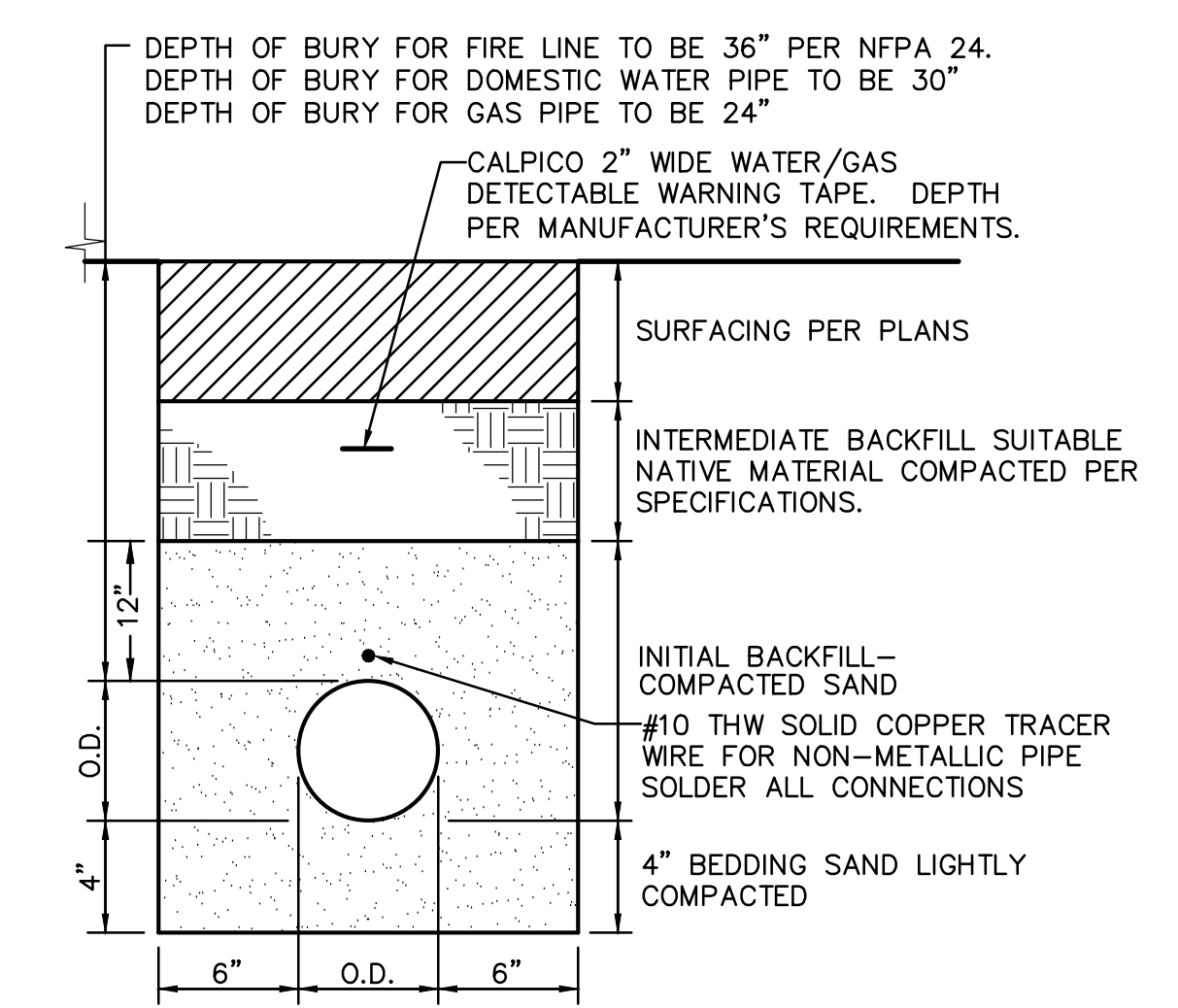
**1**  
**C7.2** DROP INLET  
 NO SCALE



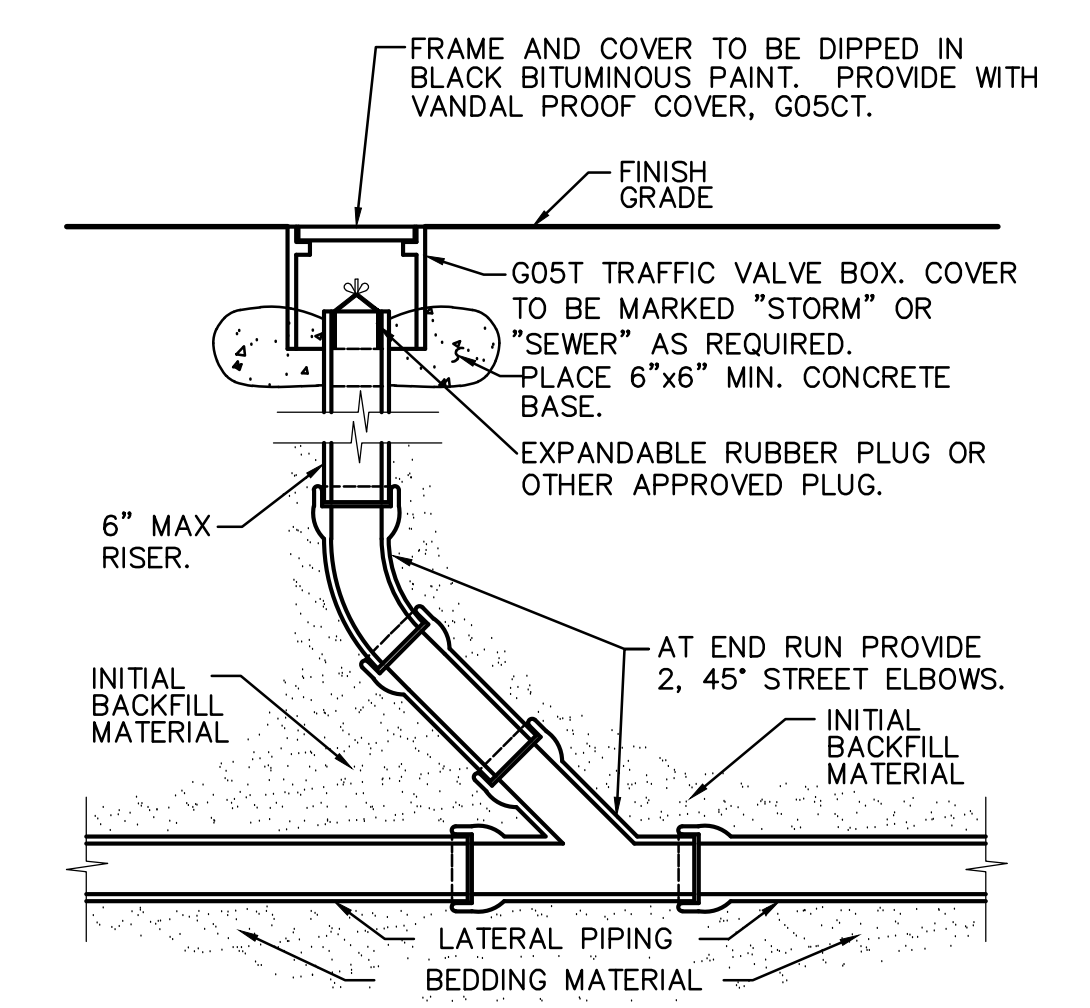
**5**  
**C7.2** SANITARY SEWER AND  
 STORM DRAIN TRENCH  
 NO SCALE



**2**  
**C7.2** AREA DRAIN  
 NO SCALE



**6**  
**C7.2** GAS AND  
 WATER TRENCH  
 NO SCALE



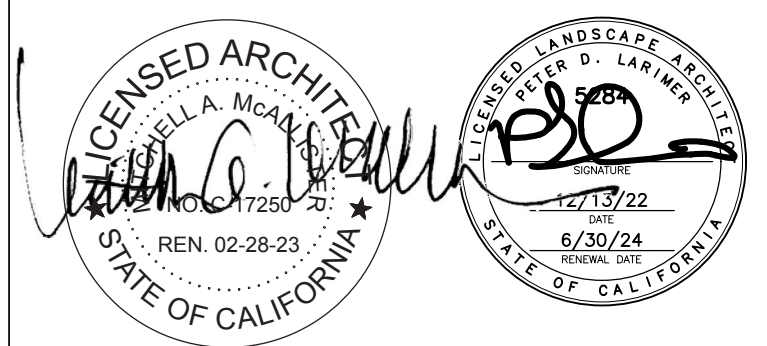
**3**  
**C7.2** CLEANOUT  
 NO SCALE



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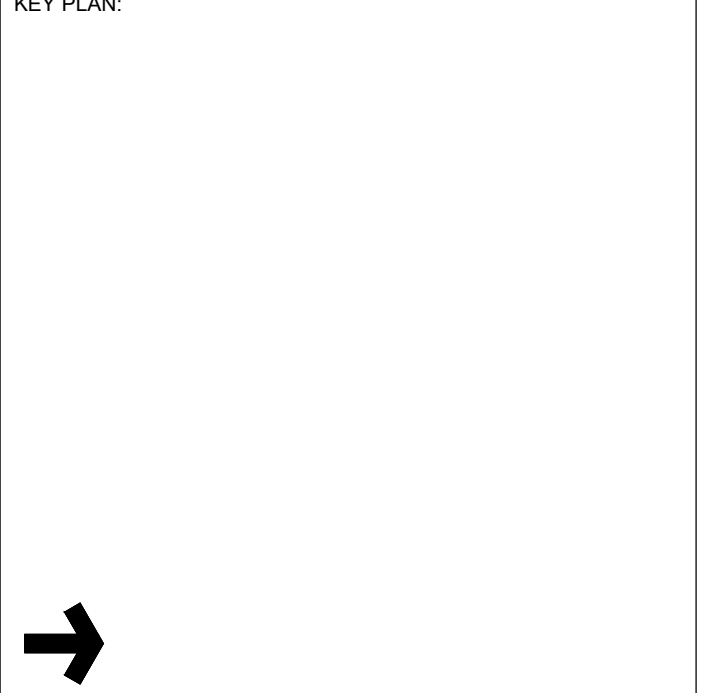
CONSULTANT:  
  
**MTW group**  
 LANDSCAPE ARCHITECTURE  
 AND PLANNING  
 2707 K Street, Suite 201  
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 22-060

PROJECT NAME:  
**JOHN D. SLOAT  
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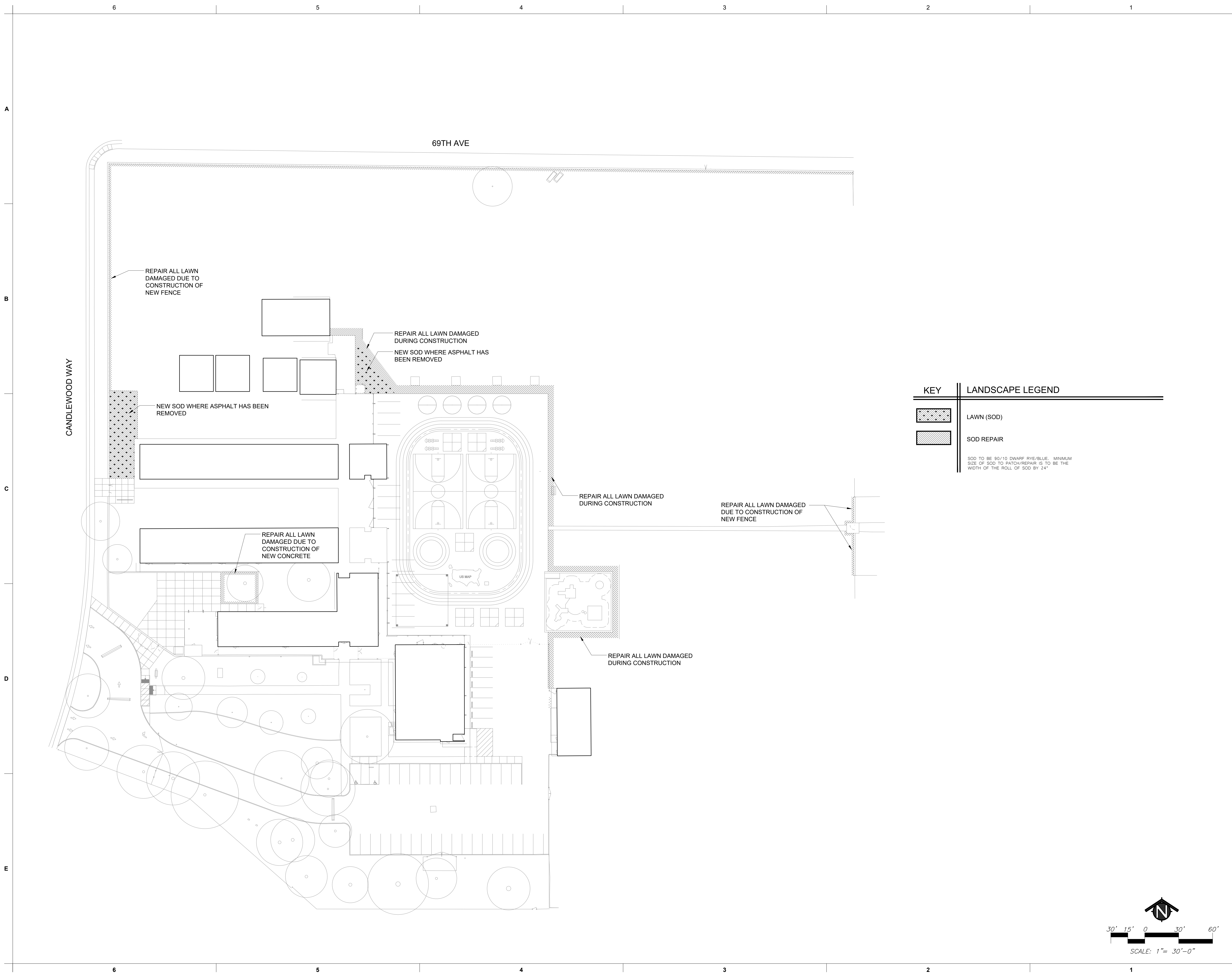
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KEY PLAN:  


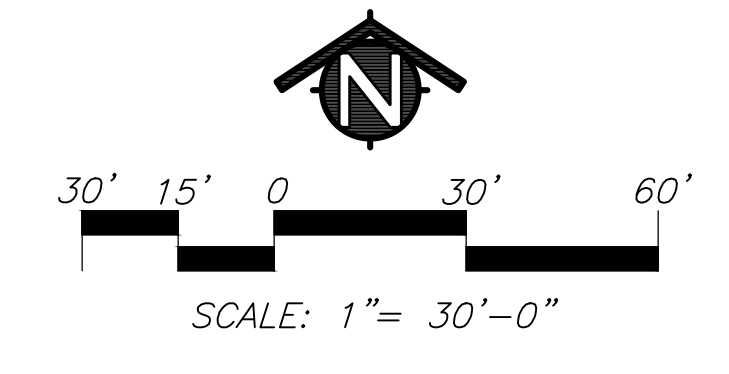
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 SHEET TITLE:  
**LANDSCAPE PLAN**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>L1.1</b>
REVISION:	



KEY	LANDSCAPE LEGEND
	LAWN (SOD)
	SOD REPAIR

SOD TO BE 80/10 DWARF RYE/BLUE. MINIMUM SIZE OF SOD TO PATCH/REPAIR IS TO BE THE WIDTH OF THE ROLL OF SOD BY 24"



C:\Users\jcamp\Documents\A22\_JohnD\_Sloat\Site-CENTRAL\_simp\2100.rvt

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 916-369-2990  
 22-060

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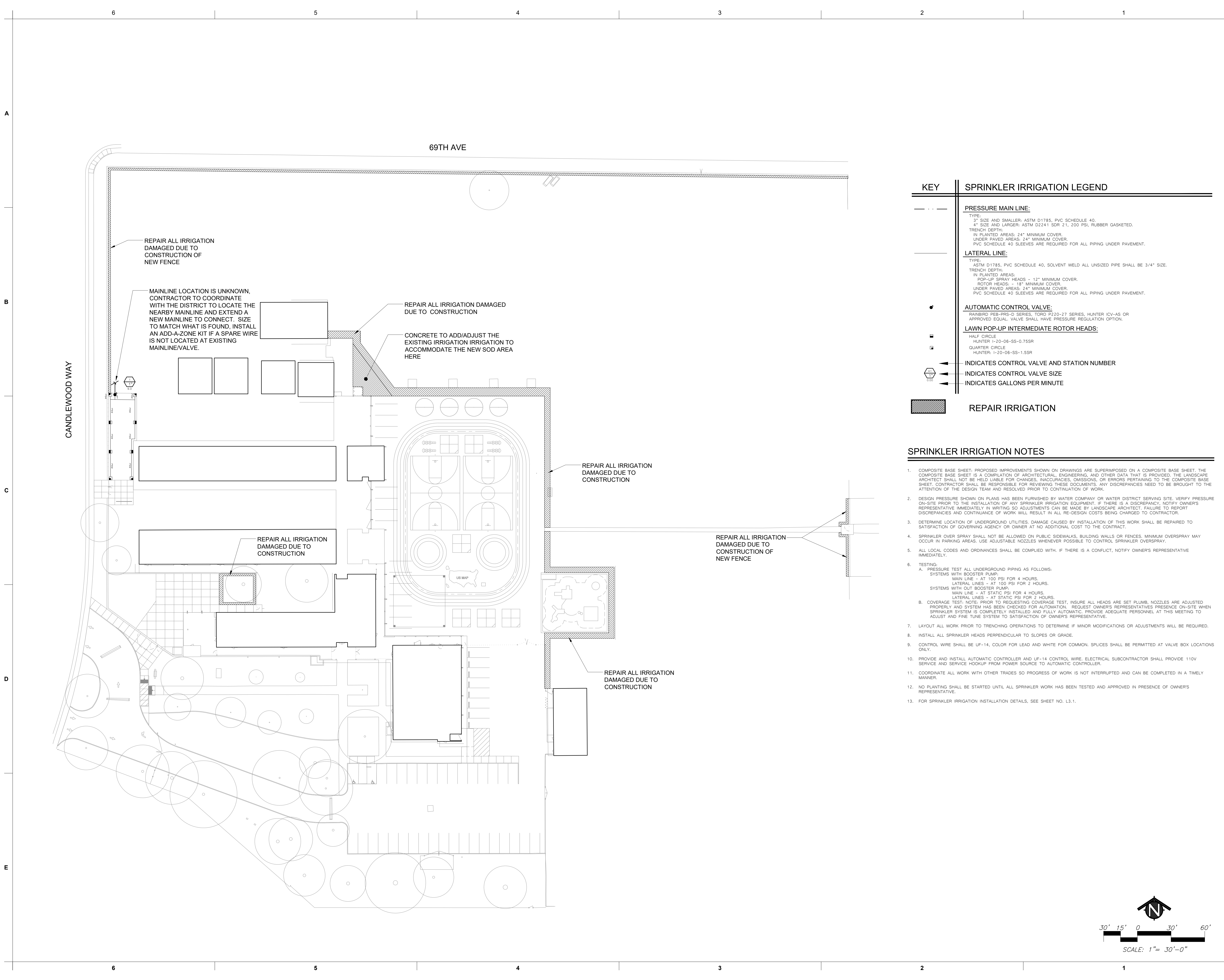
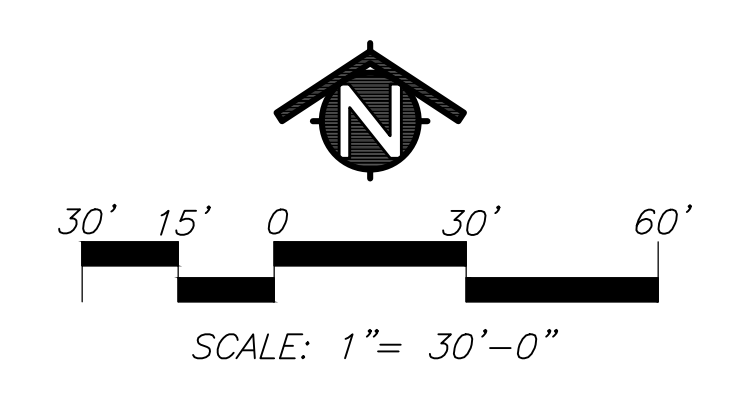
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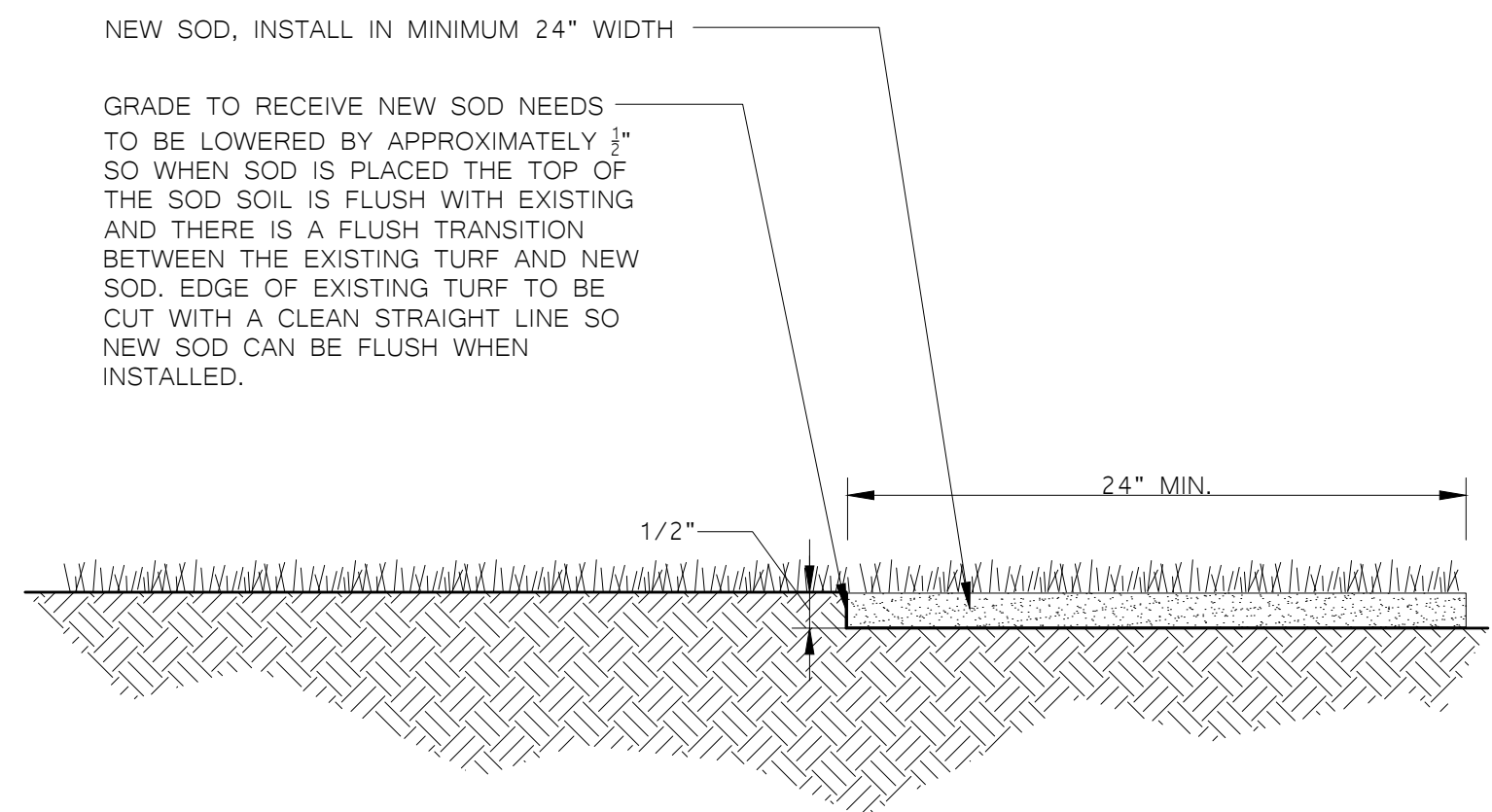
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SHEET TITLE <b>IRRIGATION PLAN</b>	
JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>L2.1</b>
REVISION:	

KEY	SPRINKLER IRRIGATION LEGEND
---	<b>PRESSURE MAIN LINE:</b> TYPE: 3" SIZE AND SMALLER: ASTM D1785, PVC SCHEDULE 40. 4" SIZE AND LARGER: ASTM D2241 SDR 21, 200 PSI, RUBBER GASKETED. TRENCH DEPTH: IN PLANTED AREAS: 24" MINIMUM COVER. UNDER PAVED AREAS: 24" MINIMUM COVER. PVC SCHEDULE 40 SLEEVES ARE REQUIRED FOR ALL PIPING UNDER PAVEMENT.
---	<b>LATERAL LINE:</b> TYPE: ASTM D1785, PVC SCHEDULE 40, SOLVENT WELD ALL UNSIZED PIPE SHALL BE 3/4" SIZE. TRENCH DEPTH: IN PLANTED AREAS: POP-UP SPRAY HEADS - 12" MINIMUM COVER. ROTOR HEADS - 18" MINIMUM COVER. UNDER PAVED AREAS: 24" MINIMUM COVER. PVC SCHEDULE 40 SLEEVES ARE REQUIRED FOR ALL PIPING UNDER PAVEMENT.
●	<b>AUTOMATIC CONTROL VALVE:</b> RAINBIRD PEB-PRS-D SERIES, TORO P220-27 SERIES, HUNTER ICV-AS OR APPROVED EQUAL. VALVE SHALL HAVE PRESSURE REGULATION OPTION.
■	<b>LAWN POP-UP INTERMEDIATE ROTOR HEADS:</b> HALF CIRCLE HUNTER I-20-06-SS-0.75SR QUARTER CIRCLE HUNTER I-20-06-SS-1.5SR
⬅	INDICATES CONTROL VALVE AND STATION NUMBER
⬅	INDICATES CONTROL VALVE SIZE
⬅	INDICATES GALLONS PER MINUTE
▨	<b>REPAIR IRRIGATION</b>

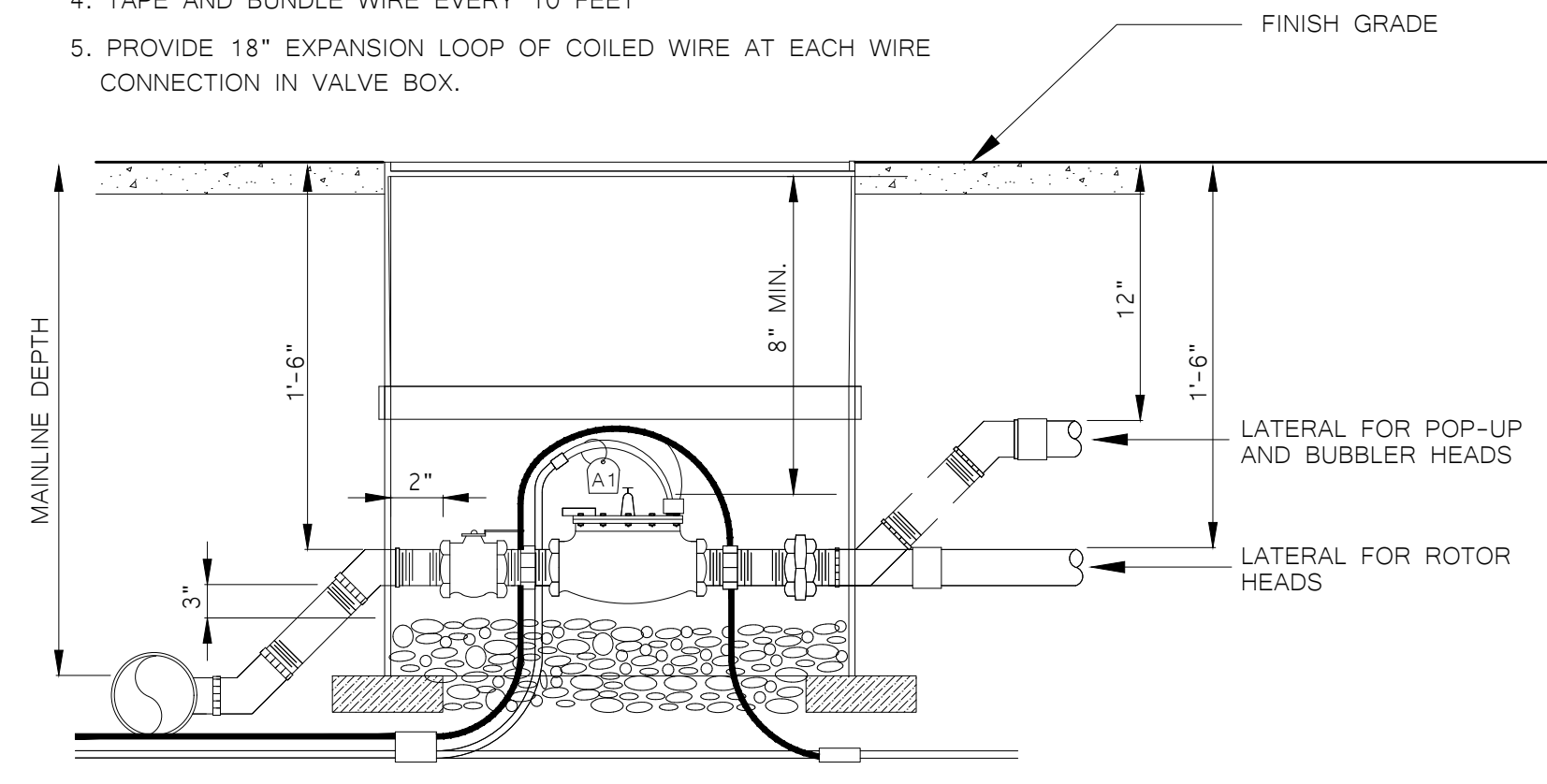
- SPRINKLER IRRIGATION NOTES**
- COMPOSITE BASE SHEET: PROPOSED IMPROVEMENTS SHOWN ON DRAWINGS ARE SUPERIMPOSED ON A COMPOSITE BASE SHEET. THE COMPOSITE BASE SHEET IS A COMPILED OF ARCHITECTURAL, ENGINEERING, AND OTHER DATA THAT IS PROVIDED. THE LANDSCAPE ARCHITECT SHALL NOT BE HELD LIABLE FOR CHANGES, INACCURACIES, OMISSIONS, OR ERRORS PERTAINING TO THE COMPOSITE BASE SHEET. CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING THESE DOCUMENTS. ANY DISCREPANCIES NEED TO BE BROUGHT TO THE ATTENTION OF THE DESIGN TEAM AND RESOLVED PRIOR TO CONTINUATION OF WORK.
  - DESIGN PRESSURE SHOWN ON PLANS HAS BEEN FURNISHED BY WATER COMPANY OR WATER DISTRICT SERVING SITE. VERIFY PRESSURE ON-SITE PRIOR TO THE INSTALLATION OF ANY SPRINKLER IRRIGATION EQUIPMENT. IF THERE IS A DISCREPANCY, NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY IN WRITING SO ADJUSTMENTS CAN BE MADE BY LANDSCAPE ARCHITECT. FAILURE TO REPORT DISCREPANCIES AND CONTINUANCE OF WORK WILL RESULT IN ALL RE-DESIGN COSTS BEING CHARGED TO CONTRACTOR.
  - DETERMINE LOCATION OF UNDERGROUND UTILITIES. DAMAGE CAUSED BY INSTALLATION OF THIS WORK SHALL BE REPAIRED TO SATISFACTION OF GOVERNING AGENCY OR OWNER AT NO ADDITIONAL COST TO THE CONTRACTOR.
  - SPRINKLER OVER SPRAY SHALL NOT BE ALLOWED ON PUBLIC SIDEWALKS, BUILDING WALLS OR FENCES. MINIMUM OVERSPRAY MAY OCCUR IN PARKING AREAS. USE ADJUSTABLE NOZZLES WHENEVER POSSIBLE TO CONTROL SPRINKLER OVERSPRAY.
  - ALL LOCAL CODES AND ORDINANCES SHALL BE COMPLIED WITH. IF THERE IS A CONFLICT, NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY.
  - TESTING:  
 A. PRESSURE TEST ALL UNDERGROUND PIPING AS FOLLOWS:  
 SYSTEMS WITH BOOSTER PUMP:  
 MAIN LINE - AT 100 PSI FOR 4 HOURS.  
 LATERAL LINES - AT 100 PSI FOR 2 HOURS.  
 SYSTEMS WITH OUT BOOSTER PUMP:  
 MAIN LINE - AT STATIC PSI FOR 4 HOURS.  
 LATERAL LINES - AT STATIC PSI FOR 2 HOURS.  
 B. COVERAGE TEST: NOTE: PRIOR TO REQUESTING COVERAGE TEST, INSURE ALL HEADS ARE SET PLUMB, NOZZLES ARE ADJUSTED PROPERLY AND SYSTEM HAS BEEN CHECKED FOR AUTOMATION. REQUEST OWNER'S REPRESENTATIVE'S PRESENCE ON-SITE WHEN SPRINKLER SYSTEM IS COMPLETELY INSTALLED AND FULLY AUTOMATIC. PROVIDE ADEQUATE PERSONNEL AT THIS MEETING TO ADJUST AND FINE TUNE SYSTEM TO SATISFACTION OF OWNER'S REPRESENTATIVE.
  - LAYOUT ALL WORK PRIOR TO TRENCHING OPERATIONS TO DETERMINE IF MINOR MODIFICATIONS OR ADJUSTMENTS WILL BE REQUIRED.
  - INSTALL ALL SPRINKLER HEADS PERPENDICULAR TO SLOPES OR GRADE.
  - CONTROL WIRE SHALL BE UF-14, COLOR FOR LEAD AND WHITE FOR COMMON. SPLICES SHALL BE PERMITTED AT VALVE BOX LOCATIONS ONLY.
  - PROVIDE AND INSTALL AUTOMATIC CONTROLLER AND UF-14 CONTROL WIRE. ELECTRICAL SUBCONTRACTOR SHALL PROVIDE 110V SERVICE AND SERVICE HOOKUP FROM POWER SOURCE TO AUTOMATIC CONTROLLER.
  - COORDINATE ALL WORK WITH OTHER TRADES SO PROGRESS OF WORK IS NOT INTERRUPTED AND CAN BE COMPLETED IN A TIMELY MANNER.
  - NO PLANTING SHALL BE STARTED UNTIL ALL SPRINKLER WORK HAS BEEN TESTED AND APPROVED IN PRESENCE OF OWNER'S REPRESENTATIVE.
  - FOR SPRINKLER IRRIGATION INSTALLATION DETAILS, SEE SHEET NO. L3.1.



NOTE:  
1. SEE SPECIFICATIONS FOR SOD BLEND.

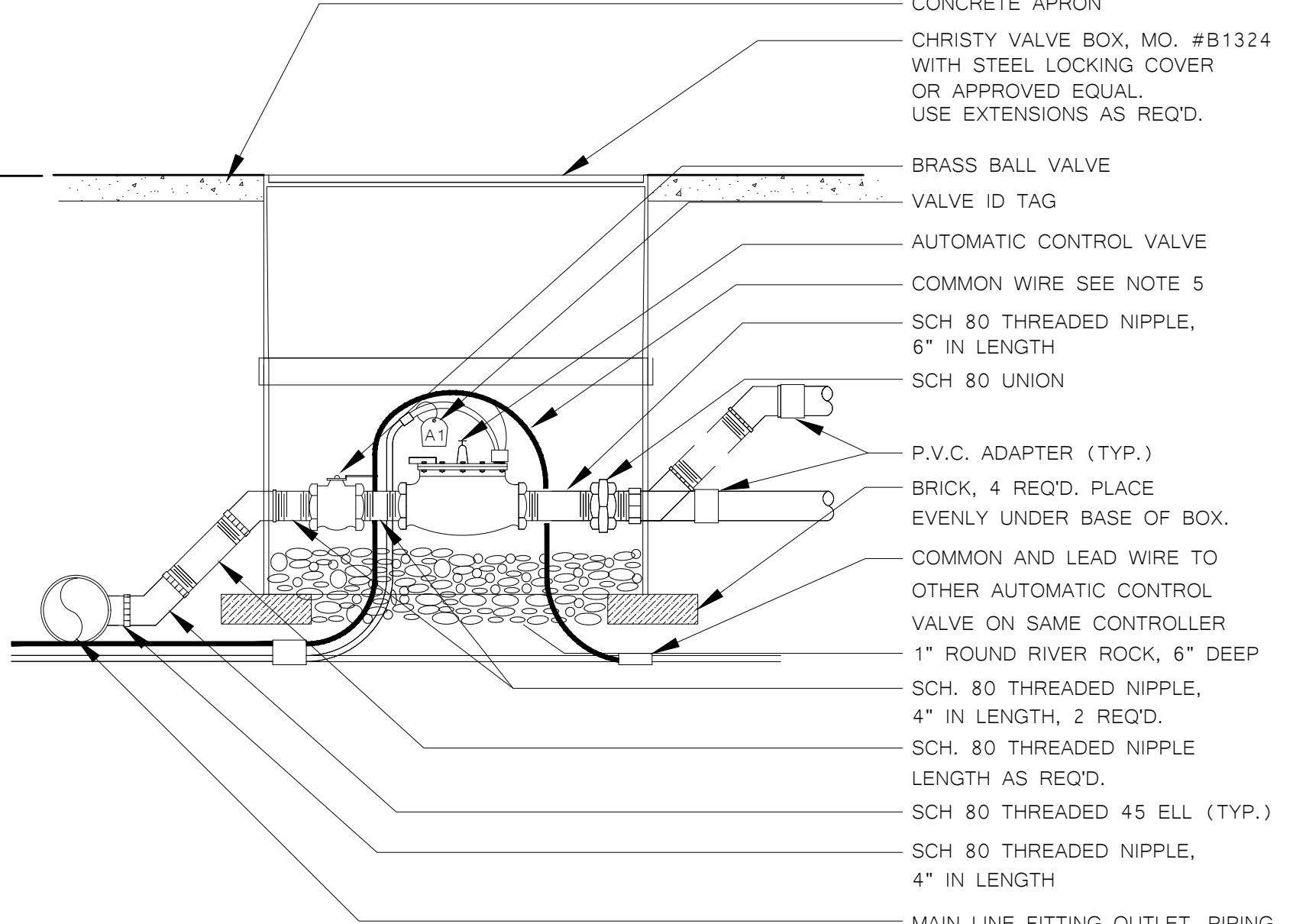


NOTES:  
1. SET VALVE BOX LEVEL WITH FINISH GRADE.  
2. INSTALL VALVE BOX EXTENSIONS AS REQUIRED.  
3. CONNECT ALL WIRES WITH WEATHER TIGHT CONNECTORS. SPLICES IN WIRE SHALL BE PERMITTED ONLY AT VALVE LOCATIONS.  
4. TAPE AND BUNDLE WIRE EVERY 10 FEET  
5. PROVIDE 18" EXPANSION LOOP OF COILED WIRE AT EACH WIRE CONNECTION IN VALVE BOX.



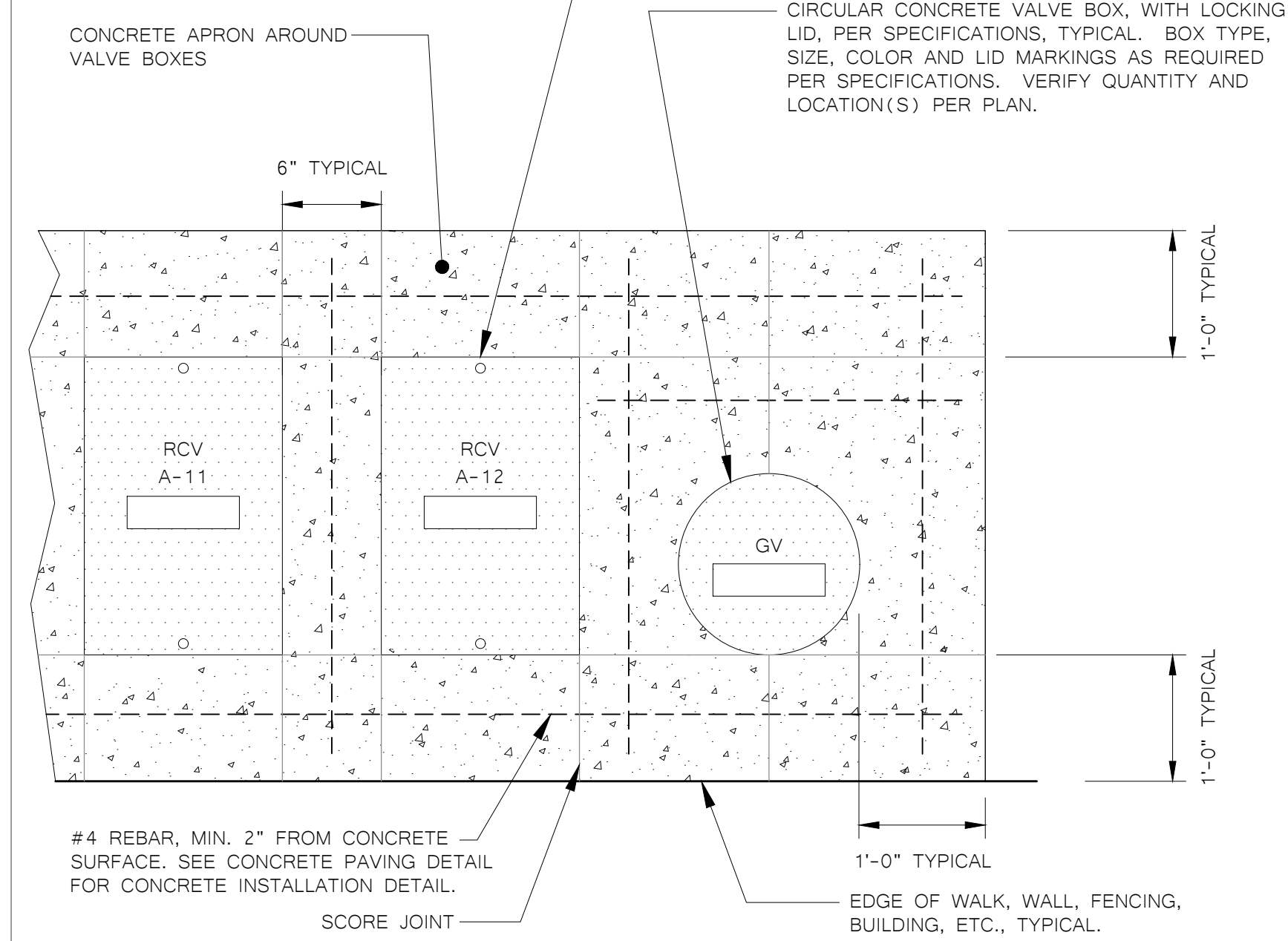
6. FOR VALVES WITH PRESSURE REGULATION FEATURE, SET VALVE PRESSURE AS PER MANUFACTURERS RECOMMENDATIONS TO THE PRESSURE AS FOLLOWS:  
POP-UP SPRAY HEADS: 30 PSI  
INTERMEDIATE POP-UP ROTOR HEADS: 50 PSI  
POP-UP ROTOR HEADS: 70 PSI  
BUBBLER HEADS: 30 PSI

VALVE BOX, SETTINGS, AND CLEARANCES



COMPONENTS INSTALLATION

NOTE:  
ALIGN VALVE BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGES OF WALKS, WALLS, FENCING, BUILDINGS, ETC., TYPICAL.  
REFER TO SPECIFICATIONS FOR ADDITIONAL VALVE BOX INSTALLATION REQUIREMENTS.



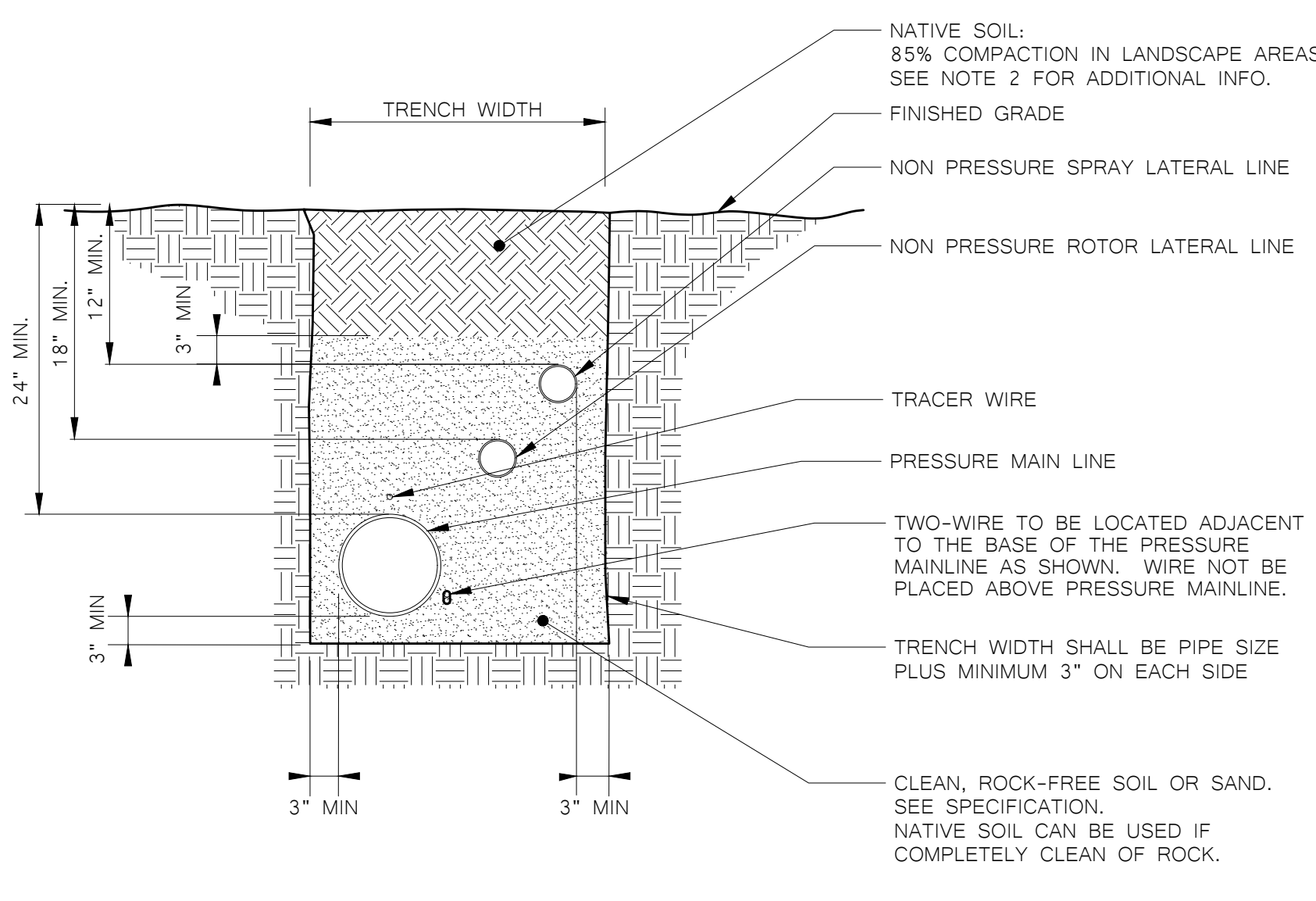
TYPICAL CONCRETE VALVE BOX LAYOUT - IN LAWN

# TURF REPAIR WITH SOD DETAIL

2 AUTOMATIC CONTROL VALVE/BALL VALVE DETAIL

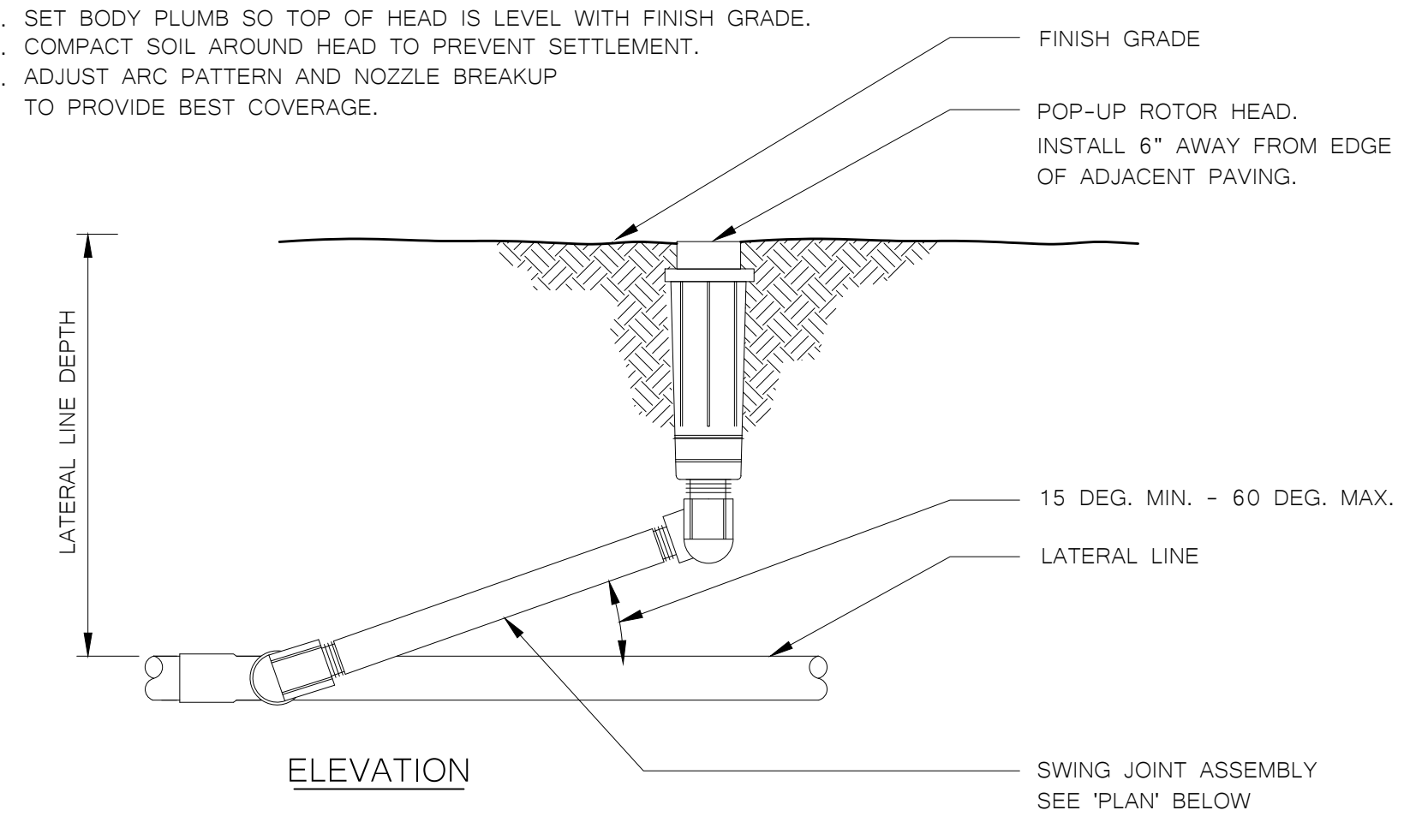
3 TYPICAL CONCRETE VALVE BOX LAYOUT - IN LAWN

NOTES:  
1. REFER TO SPECIFICATIONS AND PLAN SHEETS FOR MORE INFORMATION.  
2. WHEN TRENCHES ARE LOCATED UNDER PAVEMENT, COMPACTION RATE FOR THE BACKFILL SHALL COMPLY WITH THE COMPACTION RATES REQUIRED FOR THOSE PAVING SECTIONS.  
3. PIPES TO HAVE A MINIMUM OF 6" HORIZONTAL SEPARATION WHEN PLACED IN THE SAME TRENCH ALONG WITH A MINIMUM OF 6" VERTICAL SEPARATION BETWEEN PIPES.



PIPE TRENCH DETAIL

NOTES:  
1. SET BODY FLUMB SO TOP OF HEAD IS LEVEL WITH FINISH GRADE.  
2. COMPACT SOIL AROUND HEAD TO PREVENT SETTLEMENT.  
3. ADJUST ARC PATTERN AND NOZZLE BREAKUP TO PROVIDE BEST COVERAGE.



POP-UP ROTOR HEAD DETAIL

4 PIPE TRENCH DETAIL

5 POP-UP ROTOR HEAD DETAIL

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RENEWED 02-28-23  
1/25/22

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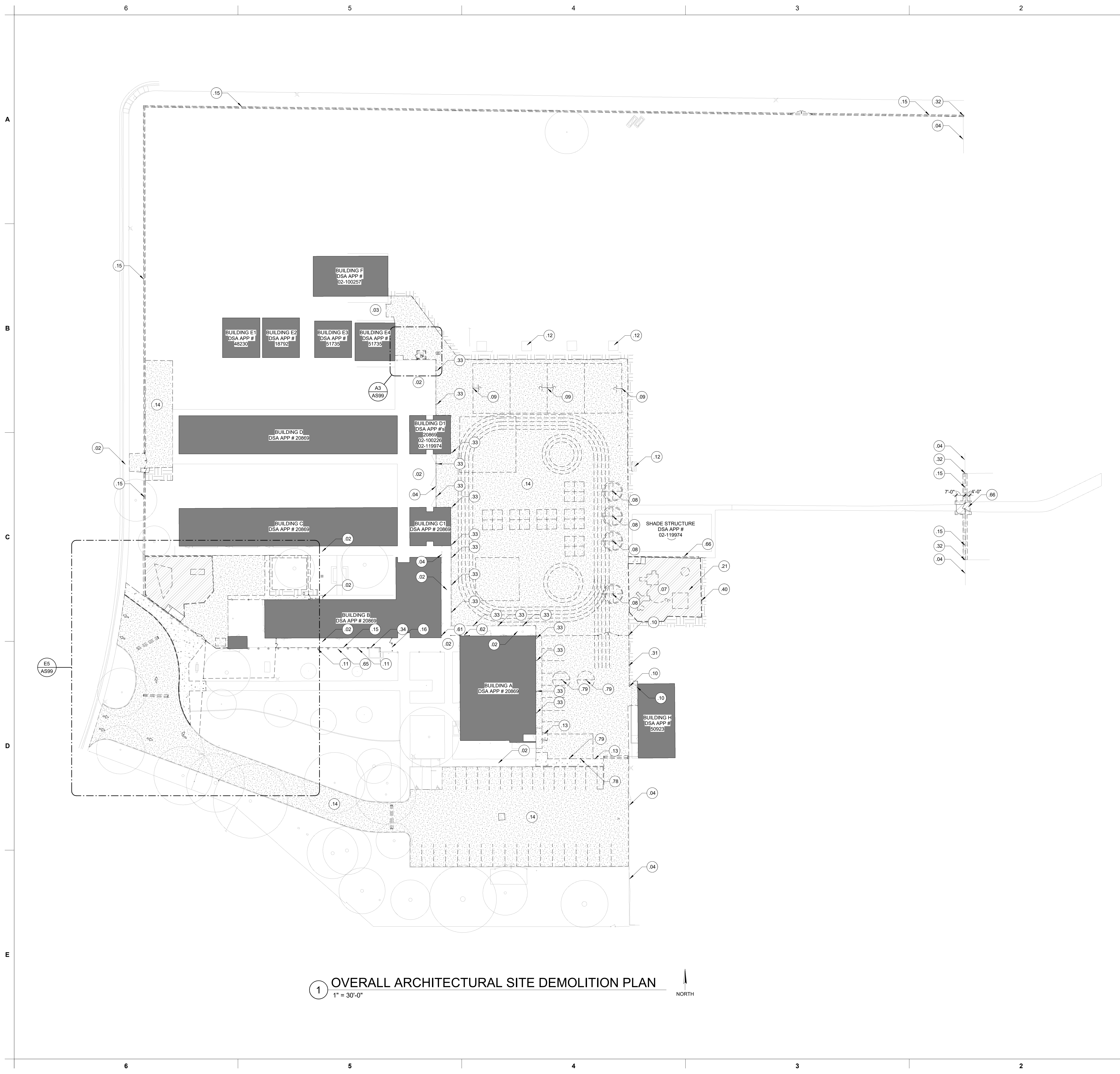
**PAVING REPAIRS & SECURITY FENCING**

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT  
5735 47TH AVENUE  
SACRAMENTO, CA 95824  
SACRAMENTO COUNTY

KEY PLAN:  
SHEET TITLE:  
**LANDSCAPE/IRRIGATION DETAILS**

JOB NUMBER: SHEET NUMBER:  
DATE: DEC 14, 2022  
REVISION:  
**L3.1**

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**1 OVERALL ARCHITECTURAL SITE DEMOLITION PLAN**  
1" = 30'-0"

**GENERAL NOTES**

1. ALL COMPONENTS, FIXTURES, FINISHES, EQUIPMENT, AND FURNISHINGS EXISTING TO REMAIN SHALL BE PROTECTED FROM DUST OR DAMAGE DURING DEMOLITION AND REMODEL.
2. UTILITIES LOCATED ON WALLS TO REMAIN ARE TO BE PROTECTED AND SHALL REMAIN IN SERVICE, UNLESS OWNER APPROVES SHUTDOWN OF THOSE UTILITIES. UTILITIES ARE TO BE RESTORED TO PRE-DEMOLITION CONDITION DURING CONSTRUCTION.
3. BLACK DASHED LINES SHOW FENCING, GATES, PAVING, EQUIPMENT, ETC. TO BE REMOVED. EXISTING COMPONENTS TO REMAIN ARE SHOWN AS LIGHTER GRAY CONTINUOUS LINES. REFER TO SYMBOL LEGEND BELOW.
4. REFER TO CIVIL AND LANDSCAPE PLANS FOR ADDITIONAL INFORMATION REGARDING SCOPE OF LANDSCAPE DEMOLITION WORK.
5. PROVIDE CONSTRUCTION BARRIER AS REQUIRED BY OWNER.
6. REFER TO CIVIL DEMOLITION PLANS FOR ADDITIONAL PAVING DEMOLITION INFORMATION AND UNDERGROUND UTILITY DEMOLITION.
7. IF ANY ITEM OR FINISH IS DAMAGED DURING DEMOLITION, REMOVAL OR REMODEL CONTRACTOR SHALL FURNISH TO REPLACE AND/OR MATCH EXISTING ITEM OR FINISH WHICH WAS DAMAGED.
8. FIELD VERIFY ALL DIMENSIONS TO EXISTING CONDITIONS AT START OF CONSTRUCTION. COORDINATE WITH MINIMUM ADA CLEARANCES TO SPECIFIED FIXTURES. NOTIFY ARCHITECT OF ANY DISCREPANCIES OF DIMENSIONS PRIOR TO ANY WORK IN THAT RESPECTIVE AREA.

**LEGEND**

- (101) KEYED NOTE. MAY SKIP NUMBERS. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAGS W/O LEADER APPLIES TO ENTIRE ROOM (OR SURFACE) IN WHICH (ON WHICH) THE TAG IS LOCATED.
- PROTECT (E) COMPONENTS TO REMAIN (LIGHTER / GRAY LINES).
- - - COMPONENTS TO BE DEMOLISHED (OR REMOVED AND SALVAGED) - (BLACK DASHED LINES). REFER TO KEYED NOTES.
- EXISTING BUILDINGS TO REMAIN (NIC), U.O.N.
- LOCATION OF EXISTING COMPLIANT TOILET FACILITIES.
- PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.
- ▨ SAW-CUT (E) ASPHALT PAVING WHERE REQUIRED AND DEMOLISH. PREP FOR NEW PAVING. LIME-TREAT PER GEOTECH. REFER TO CIVIL.
- ▨ DEMOLISH EXISTING CONCRETE PAVING / CURBS TYP. SAW-CUT AS REQUIRED. LOCATE SAW-CUT AT NEAREST CONTROL JOINT WHERE APPLICABLE.
- ▨ REMOVE ALL WOOD-CHIP FALL PROTECTION. GRADE FOR NEW WORK. REFER TO CIVIL. USE CAUTION TO PROTECT PLAY STRUCTURE APPARATUS TO REMAIN (WHERE APPLICABLE).
- ▨ LANDSCAPE / GRASS AREAS TO BE REMOVED AS REQUIRED FOR NEW WORK. REVISE IRRIGATION TO EDGE OF NEW WORK. REFER TO LANDSCAPE DRAWINGS. USE CAUTION TO PROTECT (E) TREE ROOTS TO REMAIN WHERE APPLICABLE.

**KEYED NOTES**

- 02 (E) CONCRETE WALKWAYS TO REMAIN.
- 03 (E) AC PAVING TO REMAIN.
- 04 (E) FENCING ASSEMBLY TO REMAIN, TYP., U.O.N.
- 07 EXISTING PLAY APPARATUS TO BE RELOCATED (LOWERED, IN PLACE). REMOVE AND PROTECT ALL COMPONENTS TO BE REINSTALLED. DEMOLISH CONCRETE FOOTINGS FROM EMBEDDED COMPONENTS (OR REPLACE COMPONENTS). FILL AND COMPACT ALL FOOTING CAVITIES.
- 08 DEMOLISH (E) TETHERBALL ASSEMBLY AND FOOTING. FILL HOLE WITH COMPACTED ENGINEERED FILL PER SPECS.
- 09 DEMOLISH (E) BASKETBALL POLE / BACKSTOP ASSEMBLY AND FOOTING. FILL HOLE WITH COMPACTED ENGINEERED FILL PER SPECS.
- 10 PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.
- 11 DEMOLISH (E) ABANDONED FENCE POST FOOTINGS FROM LANDSCAPE AREA, TYP.
- 12 PROTECT (E) SITE FURNISHINGS TO REMAIN, TYP.
- 13 DEMOLISH (E) CONCRETE WALK TO EXTENTS NOTED. SAW-CUT AT ADJACENT CONCRETE WALK TO REMAIN (WHERE OCCURS).
- 14 DEMOLISH (E) AC PAVING. SAW-CUT ALONG (E) EDGES TO REMAIN.
- 15 DEMOLISH (E) CHAIN-LINK FENCING ASSEMBLY TO EXTENTS NOTED. MESH, POLES, AND ASSOCIATED FOOTINGS. BACKFILL WITH ENGINEERED FILL PER SPECS. USE CAUTION TO PROTECT (E) ADJACENT PAVING TO REMAIN.
- 16 CUT / DEMOLISH (E) ORNAMENTAL FENCING PANELS TO EXTENTS NOTED. STEEL POSTS TO REMAIN. GRIND-SMOOTH ABANDONED CONNECTIONS. PRIME AND PAINT TO PREP FOR NEW ORNAMENTAL INFILL PANELS AND GATE.
- 21 REMOVE / DEMOLISH ALL (E) WOOD CHIP FALL PROTECTION. GRADE FOR NEW WORK. REFER TO CIVIL.
- 31 REMOVE AND PROTECT (E) CHAIN-LINK FENCING FABRIC TO ALLOW FOR INSTALLATION OF NEW CONCRETE CURB BELOW. PROTECT POSTS TO REMAIN. REINSTALL FABRIC AFTER PAVING WORK IS COMPLETE. PROVIDE ALL NEW TIES AND TENSION WIRE.
- 32 PROTECT (E) FENCE POST TO REMAIN.
- 33 PROTECT (E) DOWNSPOUT, TYP. PREP AS REQUIRED FOR NEW SD CONNECTION. REFER TO CIVIL.
- 34 PROTECT (E) BRICK PLANTER WALL TO REMAIN.
- 40 DEMOLISH (E) WOOD RETAINING HEADER BOARDS AND ALL ASSOCIATED BRACKETS, STAKES, FOOTINGS, ETC. FROM AROUND PERIMETER OF PLAY AREA, TYP.
- 61 DEMOLISH (E) FENCE / GATE POST. CUT BELOW (E) CONCRETE SOG TO REMAIN. FILL WITH NON-SHRINK GROUT - SMOOTH AND FLUSH WITH (E) PAVING.
- 62 DEMOLISH (E) ROLLING CHAIN LINK GATE AND HARDWARE. REMOVE ALL ANCHORS. PROTECT (E) BRICK TO REMAIN. POINT-IN NEW GROUT AT EXPOSED HOLES TO MATCH BRICK OR GROUT LINE AS APPLICABLE.
- 65 PROTECT (E) FENCE POST TO REMAIN WHERE SUPPORTING (E) DOWNSPOUT ASSEMBLY. CUT TO 4'. CAP. PAINT TO MATCH DOWNSPOUT. REPAINT DOWNSPOUT.
- 66 SAW-CUT AND REMOVE MINOR SECTION OF (E) CONCRETE PAD IF REQUIRED TO SQUARE UP NEW PLAY APPARATUS AREA CURB.
- 78 DEMOLISH (E) POST / SIGN AND ASSOCIATED FOOTING.
- 79 DEMOLISH ABANDONED POST FOOTING, TYP.

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**PAVING REPAIRS & SECURITY FENCING**

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SACRAMENTO, CA 95824

SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:  
**OVERALL ARCHITECTURAL SITE DEMOLITION PLAN**

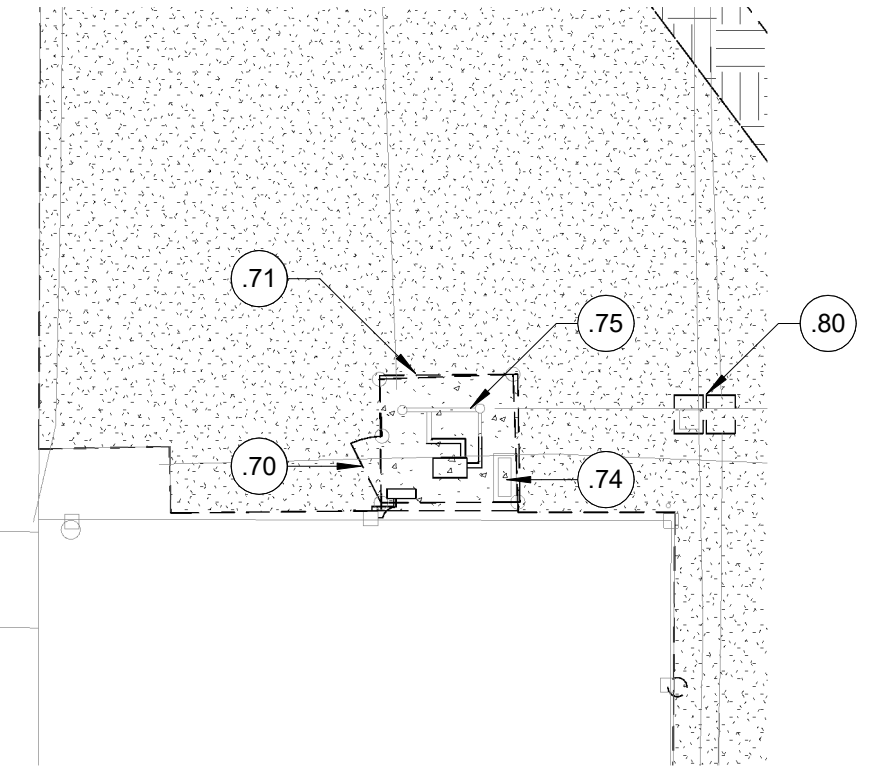
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**GENERAL NOTES**

1. ALL COMPONENTS, FIXTURES, FINISHES, EQUIPMENT, AND FURNISHINGS EXISTING TO REMAIN SHALL BE PROTECTED FROM DUST OR DAMAGE DURING DEMOLITION AND REMODEL.
2. UTILITIES LOCATED ON WALLS TO REMAIN ARE TO BE PROTECTED AND SHALL REMAIN IN SERVICE, UNLESS OWNER APPROVES SHUTDOWN OF THOSE UTILITIES. UTILITIES ARE TO BE RESTORED TO PRE-DEMOLITION CONDITION DURING CONSTRUCTION.
3. BLACK DASHED LINES SHOW FENCING, GATES, PAVING, EQUIPMENT, ETC. TO BE REMOVED. EXISTING COMPONENTS TO REMAIN ARE SHOWN AS LIGHTER GRAY CONTINUOUS LINES. REFER TO SYMBOL LEGEND BELOW.
4. REFER TO CIVIL AND LANDSCAPE PLANS FOR ADDITIONAL INFORMATION REGARDING SCOPE OF LANDSCAPE DEMOLITION WORK.
5. PROVIDE CONSTRUCTION BARRIER AS REQUIRED BY OWNER.
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**A3 BOOSTER PUMP AREA DEMOLITION PLAN**  
 1" = 10'-0"

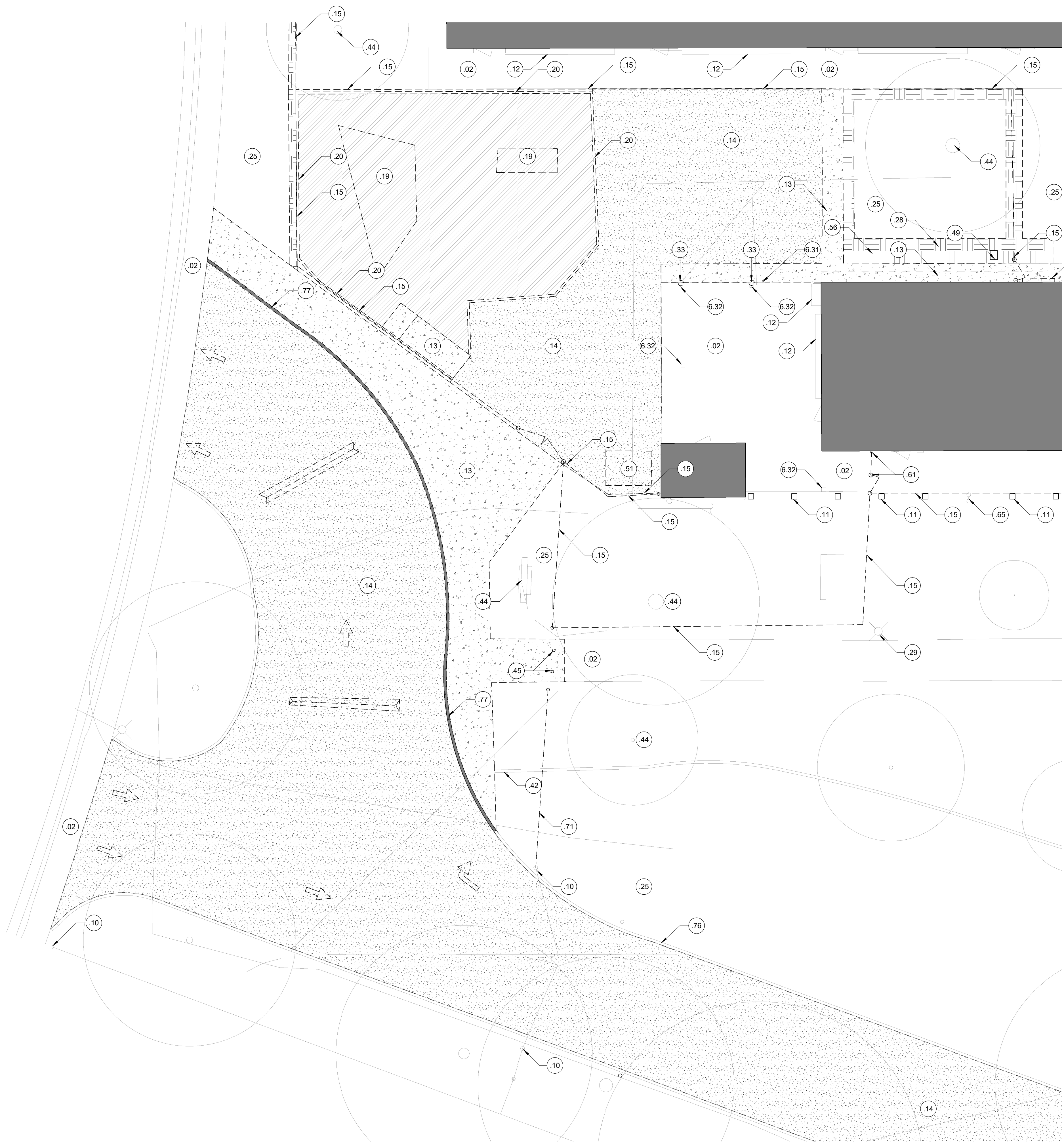
**LEGEND**

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- PROTECT (E) COMPONENTS TO REMAIN (LIGHTER / GRAY LINES).
- - - COMPONENTS TO BE DEMOLISHED (OR REMOVED AND SALVAGED) - (BLACK DASHED LINES). REFER TO KEYED NOTES.
- EXISTING BUILDINGS TO REMAIN (NIC), U.O.N.
- LOCATION OF EXISTING COMPLIANT TOILET FACILITIES.
- PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.
- SAW-CUT (E) ASPHALT PAVING WHERE REQUIRED AND DEMOLISH. PREP FOR NEW PAVING. LIME-TREAT PER GEOTECH. REFER TO CIVIL.
- DEMOLISH EXISTING CONCRETE PAVING / CURBS TYP. SAW-CUT AS REQUIRED. LOCATE SAW-CUT AT NEAREST CONTROL JOINT WHERE APPLICABLE.
- REMOVE ALL WOOD-CHIP FALL PROTECTION. GRADE FOR NEW WORK. REFER TO CIVIL. USE CAUTION TO PROTECT PLAY STRUCTURE APPARATUS TO REMAIN (WHERE APPLICABLE).
- LANDSCAPE / GRASS AREAS TO BE REMOVED AS REQUIRED FOR NEW WORK. REVISE IRRIGATION TO EDGE OF NEW WORK. REFER TO LANDSCAPE DRAWINGS. USE CAUTION TO PROTECT (E) TREE ROOTS TO REMAIN WHERE APPLICABLE.

**KEYED NOTES**

- 02 (E) CONCRETE WALKWAYS TO REMAIN.
- 10 PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.
- 11 DEMOLISH (E) ABANDONED FENCE POST FOOTINGS FROM LANDSCAPE AREA, TYP.
- 12 PROTECT (E) SITE FURNISHINGS TO REMAIN, TYP.
- 13 DEMOLISH (E) CONCRETE WALK TO EXTENTS NOTED. SAW-CUT AT ADJACENT CONCRETE WALK TO REMAIN (WHERE OCCURS).
- 14 DEMOLISH (E) AC PAVING. SAW-CUT ALONG (E) EDGES TO REMAIN.
- 15 DEMOLISH (E) CHAIN-LINK FENCING ASSEMBLY TO EXTENTS NOTED. MESH, POLES, AND ASSOCIATED FOOTINGS. BACKFILL WITH ENGINEERED FILL PER SPECS. USE CAUTION TO PROTECT (E) ADJACENT PAVING TO REMAIN.
- 19 DEMOLISH (E) PLAY APPARATUS, WITH ALL ASSOCIATED POSTS, BRACKETS AND FOOTINGS, TYP.
- 20 DEMOLISH (E) PLAY AREA PLASTIC AND METAL POST PERIMETER CURB, TYP.
- 25 LANDSCAPE AREA TO REMAIN, U.O.N.
- 28 REMOVE (E) GRASS. GRADE FOR NEW WORK. DEMO / ADJUST EXISTING IRRIGATION AROUND NEW WORK. REROUTE AND ADJUST (E) IRRIGATION HEADS TO AVOID OVSERSPRAY ONTO PLAY AREA. PROVIDE NEW HEADS AT PERIMETER OF NEW WORK FOR REQUIRED GRASS IRRIGATION COVERAGE. PATCH BACK SOD WHERE EXISTING GRASS DAMAGED BY NEW WORK.
- 29 PROTECT (E) LIGHT POLE TO REMAIN.
- 33 PROTECT (E) DOWNSPOUT, TYP. PREP AS REQUIRED FOR NEW SD CONNECTION. REFER TO CIVIL.
- 42 PROTECT (E) CONC. MOW STRIP TO REMAIN.
- 44 PROTECT (E) TREE AND ROOT SYSTEM TO REMAIN, TYP. CAREFULLY REMOVE SOIL FROM AROUND TREE ROOTS TO REMAIN WHERE REQUIRED FOR NEW WORK.
- 45 DEMOLISH (E) BOLLARD, TYP.
- 49 DEMOLISH (E) IRRIGATION VALVES, VALVE BOX, AND LATERAL LINE. TO BE RELOCATED OUTSIDE OF NEW CONCRETE PAVING.
- 51 REMOVE, SALVAGE, AND RELOCATE NON-DSA STORAGE SHED ON SITE PER DISTRICT DIRECTIVE.
- 56 DEMOLISH / ABANDON (E) IN-GROUND WATER HYDRANT ASSEMBLY. RECONNECT / REPAIR LINE TO MAINTAIN FUNCTION TO OTHER CONNECTED FIXTURES, TYP.
- 61 DEMOLISH (E) FENCE / GATE POST. CUT BELOW (E) CONCRETE SOG TO REMAIN. FILL WITH NON-SHRINK GROUT - SMOOTH AND FLUSH WITH (E) PAVING.
- 65 PROTECT (E) FENCE POST TO REMAIN WHERE SUPPORTING (E) DOWNSPOUT ASSEMBLY. CUT TO 4" CAP. PAINT TO MATCH DOWNSPOUT. REPAIR DOWNSPOUT.
- 70 REMOVE AND SALVAGE (E) CHAIN-LINK GATE. CUT OFF TOP BAR TO ADJUST HEIGHT TO ACCOMMODATE RAISED HOUSEKEEPING PAD. REMOVE CHAIN LINK FABRIC.
- 71 DEMOLISH (E) CHAIN-LINK FENCE FABRIC, TYP. POSTS AND RAILS TO REMAIN. PREP FOR PAINT.
- 74 PROTECT AND WORK AROUND (E) ELECTRICAL GEAR AND RAISED CONCRETE HOUSEKEEPING PEDESTAL TO REMAIN.
- 75 PROTECT (E) IRRIGATION MANIFOLD AND CHECK VALVES TO REMAIN.
- 76 PROTECT (E) CONCRETE CURB TO REMAIN, TYP. REFER TO CIVIL.
- 77 DEMOLISH (E) CONCRETE CURB TO EXTENTS NOTED. SAW-CUT AS NECESSARY. REFER TO CIVIL.
- 80 REMOVE / ADJUST (E) ELECTRICAL BOXES TO BE AT NEW SOD GRADE, TYP.
- 6.31 PROTECT (E) BUILDING OVERHANG ABOVE, TYP.
- 6.32 PROTECT (E) BUILDING COLUMN TO REMAIN, TYP.

A  
B  
C  
D  
E



**E5 KINDER AREA DEMOLITION PLAN**  
 1" = 10'-0"

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 ARCHITECT:

CONSULTANT:

PROJECT NAME:

**JOHN D. SLOAT  
 ELEMENTARY SCHOOL**

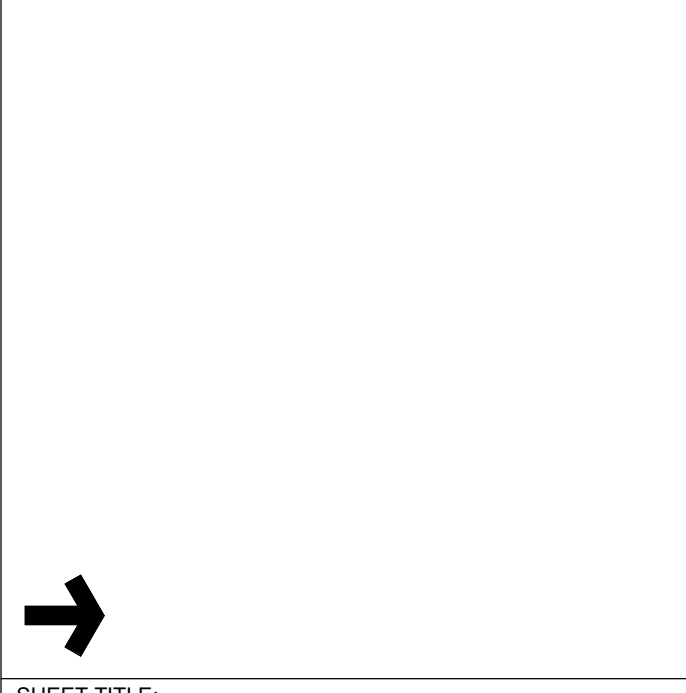
7525 CANDLEWOOD WAY  
 SACRAMENTO, CA 95822

**PAVING REPAIRS &  
 SECURITY FENCING**

SACRAMENTO CITY UNIFIED  
 SCHOOL DISTRICT

5735 47TH AVENUE  
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 SACRAMENTO COUNTY

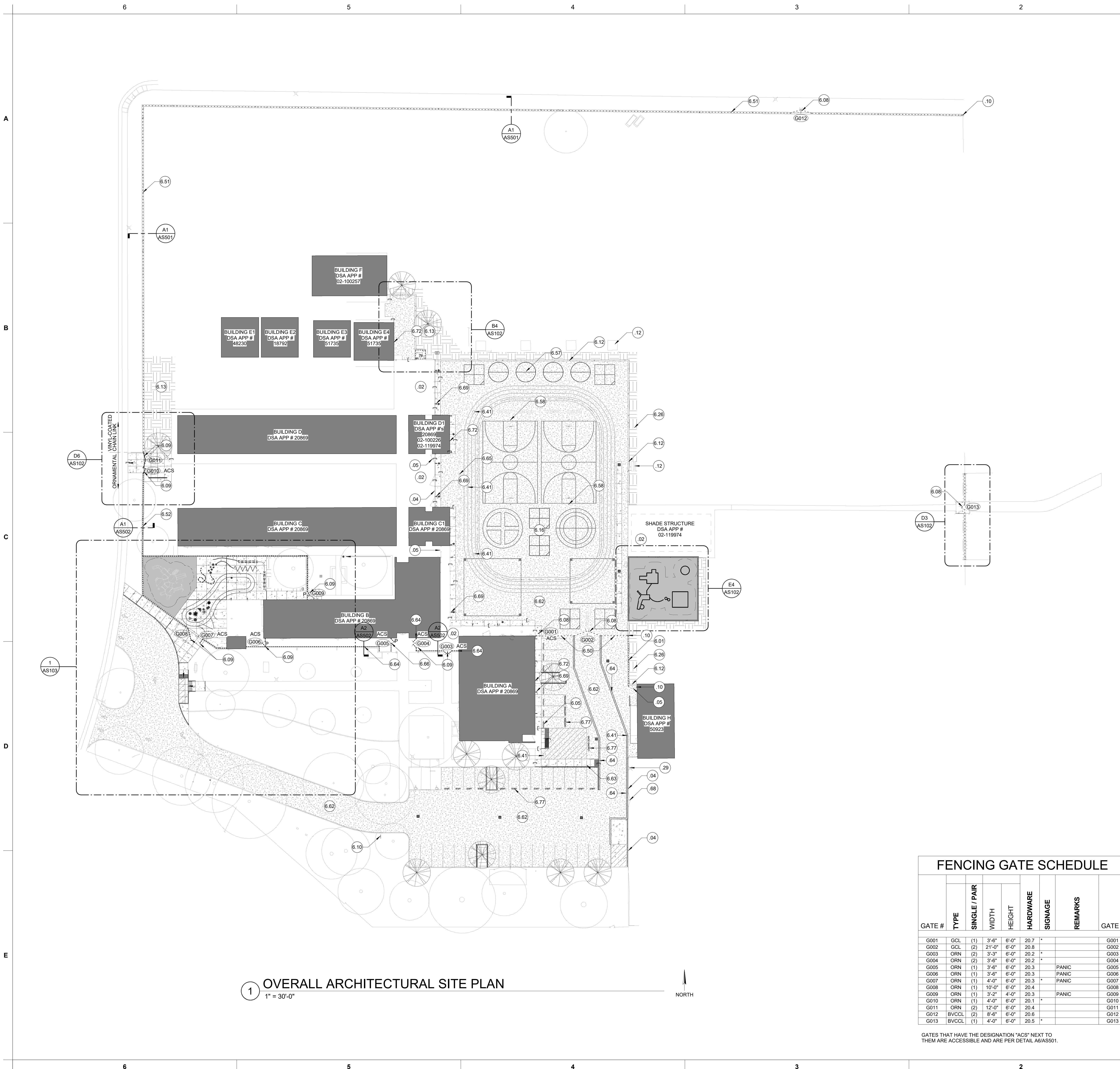
KEY PLAN:



SHEET TITLE:  
**ENLARGED ARCH'L  
 SITE DEMOLITION  
 PLANS**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>AS99</b>
REVISION:	





**1 OVERALL ARCHITECTURAL SITE PLAN**  
1" = 30'-0"

**GENERAL NOTES**

- PROTECT EDGES OF EXISTING PAVING TO REMAIN. EXISTING ADJACENT CONCRETE PAVING, BUILDINGS AND BUILDING COMPONENTS SHALL REMAIN CLEAN.
- ALL REPLACEMENT PAVING IN OPEN COURTYARD AREAS SHALL MAINTAIN 2% MAXIMUM SLOPE IN ANY DIRECTION. REFER TO CIVIL.
- REFER TO ENLARGED PLAN CALLOUTS FOR INFORMATION WITHIN THE CALLOUT BUBBLE.
- REFER TO OVERALL ARCHITECTURAL SITE PLAN FOR GATE TAGS AND GATE CALLOUTS.

**LEGEND**

- 1.01** KEYED NOTE. MAY SKIP NUMBERS. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAGS W/O LEADER APPLIES TO ENTIRE ROOM (OR SURFACE) IN WHICH (ON WHICH) THE TAG IS LOCATED. NOT EVERY COMPONENT IS TAGGED - IF NOTE INDICATES TYPICAL, THE NOTE APPLIES TO ALL MATCHING / REPEATING GRAPHICAL SYMBOLS.
- NEW ASPHALT PAVING, TYP. 3" AC OVER 6" AGG BASE OVER PREPARED SUB-GRADE - U.O.N. REFER TO CIVIL FOR VARYING SECTION LOCATIONS.
- 4" CONCRETE W/ #3 REBAR AT 18" O.C. EACH WAY OVER 6" AGG BASE OVER PREPARED SUB-GRADE, TYP. REFER TO CIVIL.
- CONTROL JOINT, TYP. (THINNER LINES)
- EXPANSION JOINT, TYP. (HEAVIER LINES)
- NEW 3-3/4" POURED-IN-PLACE FALL PROTECTION ASSEMBLY OVER 6" AGG GATE BASE OVER PREPARED SUB-GRADE, TYP. REFER TO CIVIL FOR ELEVATIONS. CONTRACTOR SHALL PROVIDE NEW UG STORM DRAIN CONNECTION PER CIVIL.
- GRADE AND REPAIR LANDSCAPE TO MATCH EXISTING ADJACENT LANDSCAPE, WHERE IMPACTED BY NEW WORK. REVISE EXISTING IRRIGATION TO EDGE OF NEW WORK WHERE IMPACTED. REFER TO LANDSCAPE.
- PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.
- ORNAMENTAL FENCING ASSEMBLY. REFER TO KEYED NOTE FOR EACH FENCE SEGMENT HEIGHT AND FINISH. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE FENCING IS WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR WITHIN MOW STRIP.
- CHAIN LINK FENCE ASSEMBLY. REFER TO KEYED NOTE AT EACH FENCE SEGMENT FOR HEIGHT AND FINISH. CORE INTO (E) CONCRETE WHERE APPLICABLE. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR.
- DOWNSPOUT CONNECTION TO NEW STORM DRAIN LINE. PROVIDE NEW CLEANOUT "I" AND TRANSITION TO EXISTING DOWNSPOUT ASSEMBLY. REFER TO CIVIL.

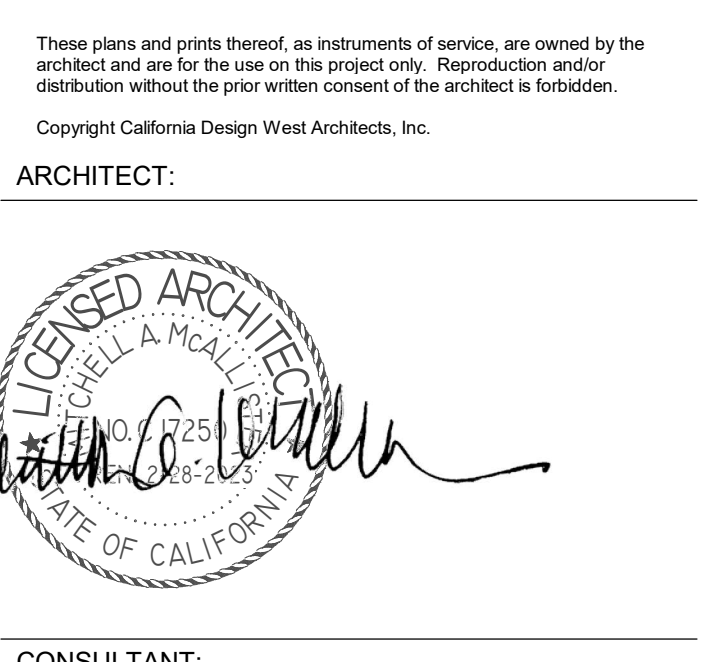
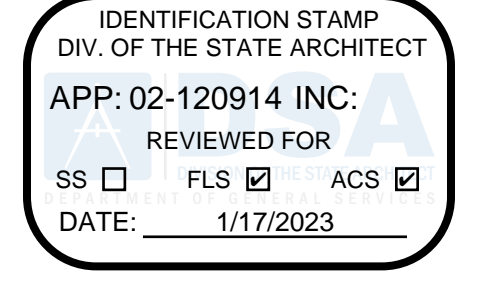
**KEYED NOTES**

- 02 (E) CONCRETE WALKWAYS TO REMAIN.
- 04 (E) FENCING ASSEMBLY TO REMAIN, TYP., U.O.N.
- 05 (E) GATES TO REMAIN, TYP., U.O.N.
- 10 PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.
- 12 PROTECT (E) SITE FURNISHINGS TO REMAIN, TYP.
- 29 PROTECT (E) LIGHT POLE TO REMAIN.
- 64 ADD 12" WIDE SOLID RED FIRE LANE STRIPING ON BOTH SIDES OF THE FIRE LANE (OUTSIDE OF THE CAMPUS FENCE). PROVIDE 8" TALL WHITE LETTERING INDICATING "FIRE LANE - NO PARKING" AT 25' INTERVALS.
- 68 (E) SERVICE GATE TO REMAIN.
- 601 REINSTALL SALVAGED CHAIN-LINK FENCE FABRIC, TYP. PROVIDE ALL NEW HARDWARE / TIES / TENSION WIRE, TYP.
- 605 5' WHEEL STOP, TYP. REFER TO CIVIL.
- 608 CHAIN-LINK GATE ASSEMBLY. FINISH TO MATCH ADJACENT FENCING. REFER TO GATE SCHEDULE.
- 609 ORNAMENTAL GATE ASSEMBLY. REFER TO GATE SCHEDULE.
- 610 PROVIDE NEW PARKING SIGN PER 1/C5.1
- 612 12" WIDE x 6" THICK CONCRETE BORDER BETWEEN NEW AC PAVING AND LANDSCAPE AREAS, TYP. PROVIDE (2) CONTINUOUS #4 REBAR, TYP.
- 613 PROVIDE IRRIGATION AND NEW PATCH-BACK SOD WHERE (E) PAVEMENT REMOVED AS PART OF THIS JOB. EXTEND EXISTING IRRIGATION ZONE. REFER TO LANDSCAPE.
- 616 ALL PLAY STRIPING AS INDICATED. FIVE COLORS AT MAIN PLAY AREA TO BE DETERMINED BY DISTRICT. REFER TO CIVIL FOR LAYOUT.
- 626 PROVIDE MINOR GRADING AND PATCH BACK SOD ALONG EDGE OF PAVING WHERE GRASS AREA DISTURBED BY NEW WORK, TYP.
- 641 ADJUST (E) UTILITY BOX AS REQUIRED SO THAT NEW PAVING IS FLUSH WITH TOP OF UTILITY BOX. TYPICAL ALL CLEANOUTS, SOD, ELECTRICAL BOXES, ETC. REFER TO CIVIL FOR REQUIRED REPLACEMENT AND GRADES.
- 650 6" GALVANIZED CHAIN-LINK FENCE ASSEMBLY, TYP.
- 651 6" BLACK VINYL-COATED CHAIN-LINK FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- 652 6" ORNAMENTAL FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- 657 PROVIDE NEW TETHERBALL POLE ASSEMBLY AND FOOTING, TYP. REFER TO DETAIL 7/C7.3.
- 658 PROVIDE NEW BASKETBALL POLE / BACKSTOP ASSEMBLY AND FOOTING, TYP. REFER TO CIVIL DETAIL 5/C7.3.
- 662 REPLACEMENT AC PAVING PER CIVIL.
- 663 ALIGN.
- 664 6" ORNAMENTAL FENCE ASSEMBLY, TYP. CORE FENCE POSTS INTO (E) CONCRETE SLAB TO REMAIN. REFER TO SECTION DETAILS.
- 665 (20) 18" DIA. LINE-UP DOTS @ 10'-0" O.C. COLOR TO BE SELECTED BY DISTRICT.
- 666 6" ORNAMENTAL FENCE PANEL AND GATE ATTACHED TO EXISTING POSTS TO REMAIN.
- 669 PROVIDE NEW CLEANOUT CONNECTION FROM DOWNSPOUT TO UGSD. REFER TO CIVIL. PROVIDE APPROX. 12" x 18" x 4" THICK CONCRETE COLLAR (WHERE LOCATION FALLS WITHIN NEW AC PAVING), TYP. MAINTAIN A MINIMUM OF 8" OF CONCRETE WIDTH AROUND NEW PIPE CONNECTION.
- 672 TOUCH-UP PAINT AT BASE OF BUILDINGS / COMPONENTS WHERE LEFT UNFINISHED OR EXPOSED (OR SCUFFED / DAMAGED) DUE TO NEW PAVING WORK, TYP.
- 677 12" HIGH PAINTED STRIPED LETTERING, TYP. PROVIDE SUBMITTAL FOR REVIEW TO CONFIRM VERBIAGE AND COLOR WITH SITE PRIOR TO PERFORMING WORK.

**FENCING GATE SCHEDULE**

GATE #	TYPE	SINGLE / PAIR	WIDTH	HEIGHT	HARDWARE	SIGNAGE	REMARKS	GATE #
G001	GCL	(1)	3'-6"	6'-0"	20.7	*		G001
G002	GCL	(2)	21'-0"	6'-0"	20.8	*		G002
G003	ORN	(2)	3'-3"	6'-0"	20.2	*		G003
G004	ORN	(2)	3'-4"	6'-0"	20.2	*		G004
G005	ORN	(1)	3'-6"	6'-0"	20.3	*	PANIC	G005
G006	ORN	(1)	3'-6"	6'-0"	20.3	*	PANIC	G006
G007	ORN	(1)	4'-0"	6'-0"	20.3	*	PANIC	G007
G008	ORN	(1)	10'-0"	6'-0"	20.4	*		G008
G009	ORN	(1)	3'-2"	4'-0"	20.3	*	PANIC	G009
G010	ORN	(1)	4'-0"	6'-0"	20.1	*		G010
G011	ORN	(2)	12'-0"	6'-0"	20.4	*		G011
G012	BVCCCL	(2)	8'-6"	6'-0"	20.6	*		G012
G013	BVCCCL	(1)	4'-9"	6'-0"	20.5	*		G013

GATES THAT HAVE THE DESIGNATION "ACS" NEXT TO THEM ARE ACCESSIBLE AND ARE PER DETAIL A6/AS501.



PROJECT NAME:  
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ELEMENTARY SCHOOL**

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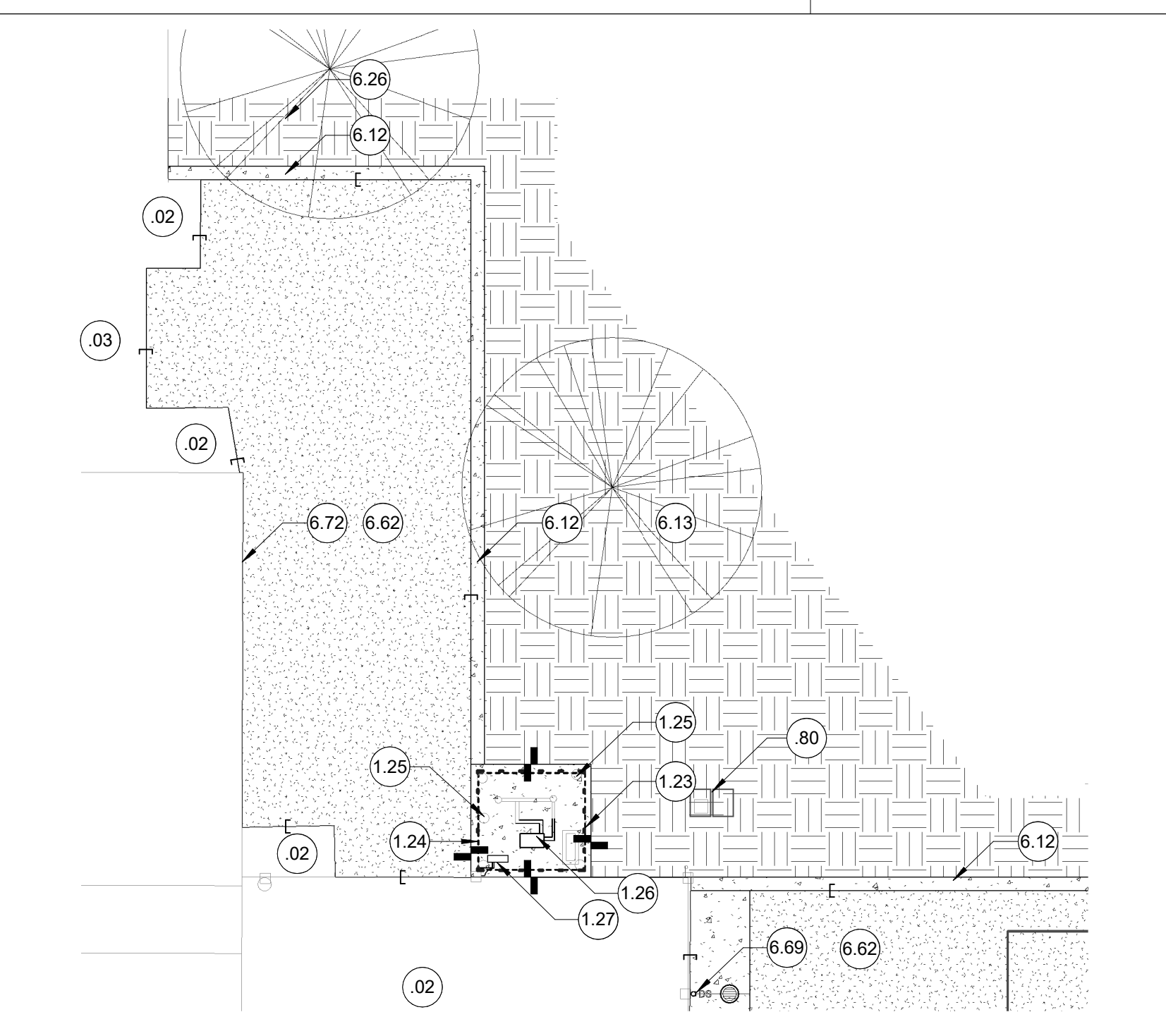
KEY PLAN:

→ SHEET TITLE:  
**OVERALL  
ARCHITECTURAL SITE  
PLAN**

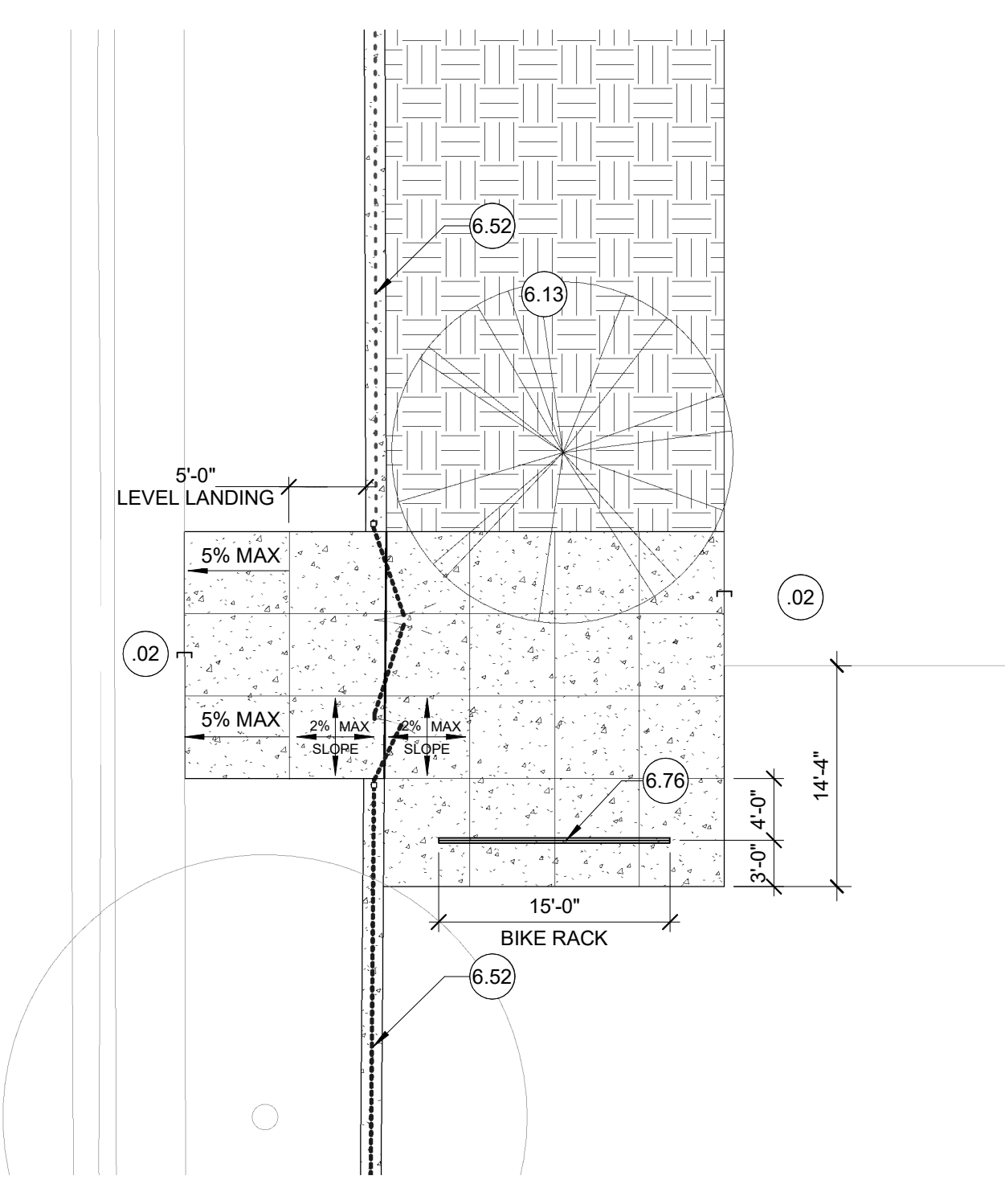
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**AS100**

DATE:  
DEC 14, 2022

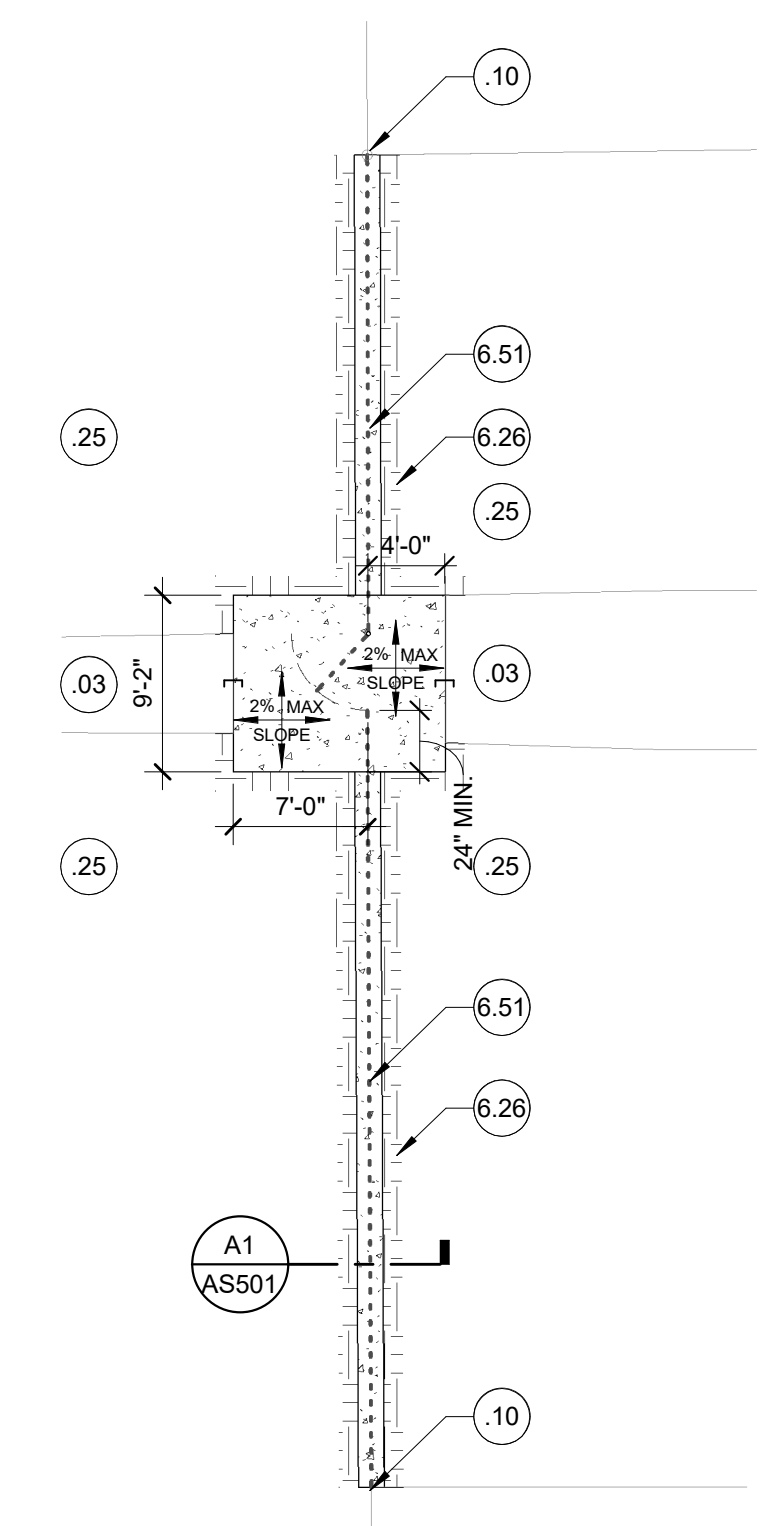
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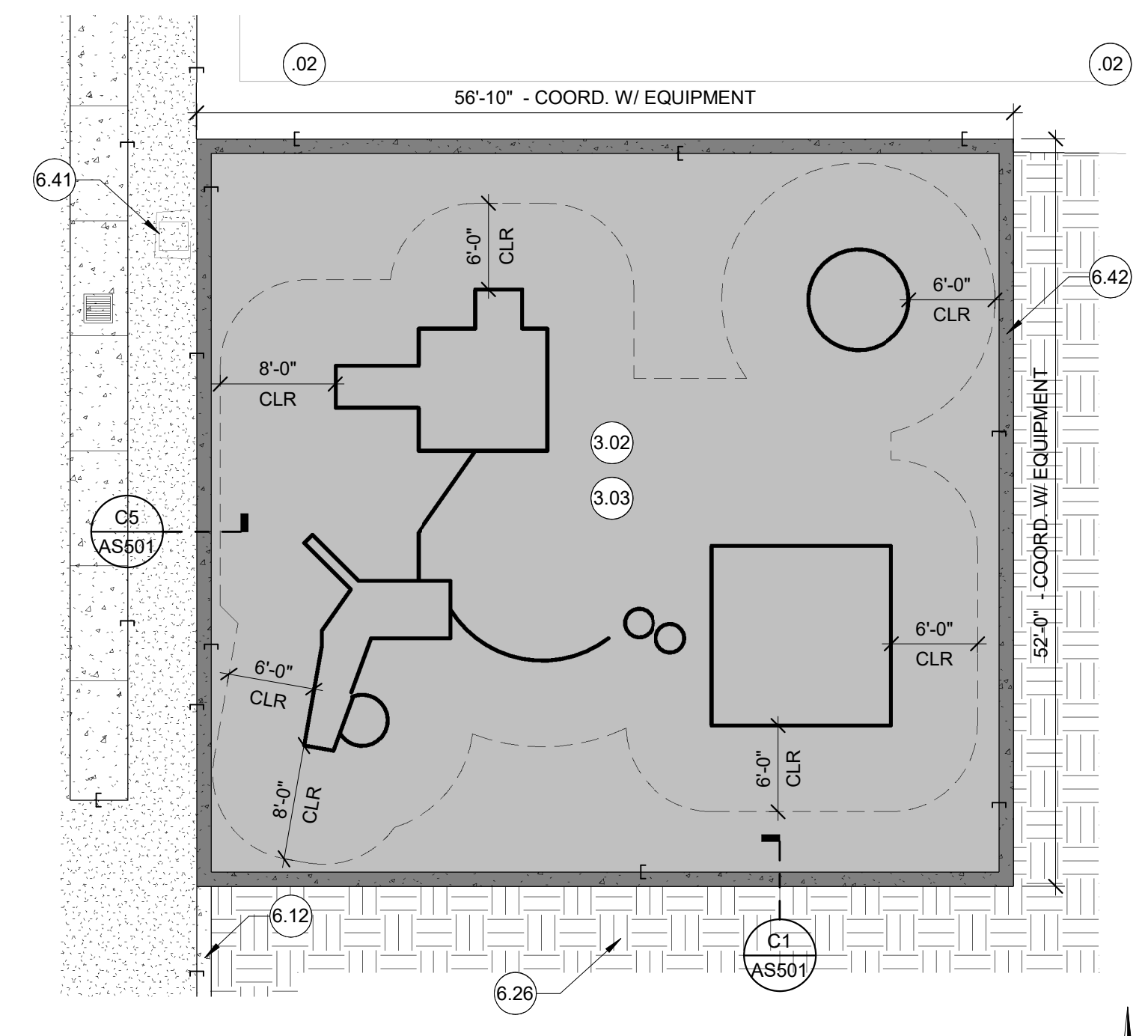
**B4** NW BOOSTER PUMP AREA ENLARGED PLAN  
1" = 10'-0" NORTH



**D6** WEST / ENTRY AT CANDLEWOOD WAY ENLARGED PLAN  
1" = 10'-0" NORTH



**D3** EAST FENCE ENTRANCE ENLARGED PLAN  
1" = 10'-0" NORTH



**E4** MAIN PLAY AREA ENLARGED PLAN  
1" = 10'-0" NORTH

**GENERAL NOTES**

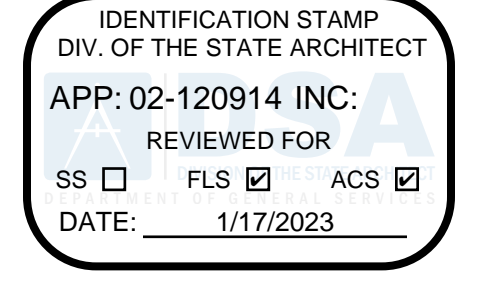
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- REFER TO ENLARGED PLAN CALLOUTS FOR INFORMATION WITHIN THE CALLOUT BUBBLE.
- REFER TO OVERALL ARCHITECTURAL SITE PLAN FOR GATE TAGS AND GATE CALLOUTS.

**LEGEND**

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- NEW ASPHALT PAVING, TYP.
- 3" AC OVER 6" AGG BASE OVER PREPARED SUB-GRADE - U.O.N. REFER TO CIVIL FOR VARYING SECTION LOCATIONS.
- 4" CONCRETE W/ #3 REBAR AT 18" O.C. EACH WAY OVER 6" AGG BASEOVER PREPARED SUB-GRADE, TYP. REFER TO CIVIL.
- CONTROL JOINT, TYP. (THINNER LINES)
- EXPANSION JOINT, TYP. (HEAVIER LINES)
- NEW 3-3/4" POURED-IN-PLACE FALL PROTECTION ASSEMBLY OVER 6" AGGREGATE BASE OVER PREPARED SUB-GRADE. TYP. REFER TO CIVIL FOR ELEVATIONS. CONTRACTOR SHALL PROVIDE NEW UG STORM DRAIN CONNECTION PER CIVIL.
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- DOWNSPOUT CONNECTION TO NEW STORM DRAIN LINE. PROVIDE NEW CLEANOUT "I" AND TRANSITION TO EXISTING DOWNSPOUT ASSEMBLY. REFER TO CIVIL.

**KEYED NOTES**

- 1.00** (E) CONCRETE WALKWAYS TO REMAIN.
- (E) AC PAVING TO REMAIN.
- PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.
- LANDSCAPE AREA TO REMAIN, U.O.N.
- REMOVE / ADJUST (E) ELECTRICAL BOXES TO BE AT NEW SOD GRADE, TYP.
- NEW 6" TALL BLACK VINYL-COATED CHAIN LINK FENCE FABRIC ON EXISTING POSTS, TYP ALL FOUR SIDES. PROVIDE ALL NEW HARDWARE. PROVIDE VINYL PRIVACY SLATS, TYP.
- REINSTALL SALVAGED - 6" TALL x -3" WIDE CHAIN LINK MAINTENANCE GATE. PROVIDE POST CAPS AT GATE STYLES. PAINT, TYP. PROVIDE VINYL PRIVACY SLATS.
- PRIME / PAINT (E) GALVANIZED FENCE POSTS AND RAILS TO REMAIN, TYP. PROVIDE BLACK FENCE POST CAPS WHERE MISSING, TYP.
- REINSTALL BOOSTER PUMP AND ATOP NEW HOUSEKEEPING PAD, TYP. PROVIDE NEW REVISED PIPING AS NECESSARY, TYP.
- REINSTALL RAISED ELECTRICAL IRRIGATION CONTROLLER GEAR ATOP NEW RAISED HOUSEKEEPING PAD. ADJUST CONDUIT AS NECESSARY, TYP.
- 3-3/4" P.I.P FALL PROTECTION SURFACING ASSEMBLY OVER 6" COMPACTED AGG BASE OVER PREPARED SUB-GRADE. REFER TO CIVIL.
- REINSTALL SALVAGED PLAY APPARATUS EQUIPMENT ANCHORED WITHIN NEW FOOTINGS; APPARATUSES LOWERED SLIGHTLY TO CONFORM WITH NEW GRADES AND MAINTAIN FLUSH TRANSITION FROM PIP SURFACING TO ADJACENT PAVING. CONTRACTOR TO VERIFY REQUIRED MOUNTING HEIGHTS AND FALL PROTECTION CLEARANCES PRIOR TO FINAL GRADING OR FORMING OF PERIMETER CONCRETE CURB.
- 12" WIDE x 6" THICK CONCRETE BORDER BETWEEN NEW AC PAVING AND LANDSCAPE AREAS, TYP. PROVIDE (2) CONTINUOUS #4 REBAR, TYP.
- PROVIDE IRRIGATION AND NEW PATCH-BACK SOD WHERE (E) PAVEMENT REMOVED AS PART OF THIS JOB. EXTEND EXISTING IRRIGATION ZONE. REFER TO LANDSCAPE.
- PROVIDE MINOR GRADING AND PATCH BACK SOD ALONG EDGE OF PAVING WHERE GRASS AREA DISTURBED BY NEW WORK, TYP.
- ADJUST (E) UTILITY BOX AS REQUIRED SO THAT NEW PAVING IS FLUSH WITH TOP OF UTILITY BOX. TYPICAL: ALL CLEANOUTS, SOV's, ELECTRICAL BOXES, ETC. REFER TO CIVIL FOR REQUIRED REPLACEMENT AND GRADING.
- 12" WIDE x 9" THICK CONCRETE CURB W/ (2) CONT. #4 REBAR, TYP. TOP OF CURB TO BE FLUSH WITH TOP OF AC PAVING AND P.I.P. SURFACING.
- 6" BLACK VINYL-COATED CHAIN-LINK FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- 6" ORNAMENTAL FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- REPLACEMENT AC PAVING PER CIVIL.
- PROVIDE NEW CLEANOUT CONNECTION FROM DOWNSPOUT TO UGSD. REFER TO CIVIL. PROVIDE APPROX. 12" x 18" x 4" THICK CONCRETE COLLAR (WHERE LOCATION FALLS WITHIN NEW AC PAVING). TYP. MAINTAIN A MINIMUM OF 8" OF CONCRETE WIDTH AROUND NEW PIPE CONNECTION.
- TOUCH-UP PAINT AT BASE OF BUILDINGS / COMPONENTS WHERE LEFT UNFINISHED OR EXPOSED (OR SCUFFED / DAMAGED) DUE TO NEW PAVING WORK, TYP.
- 15' LONG SURFACE-MOUNTED 10-CAPACITY POWDER-COATED BIKE RACK.



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PROJECT NAME:  
**JOHN D. SLOAT  
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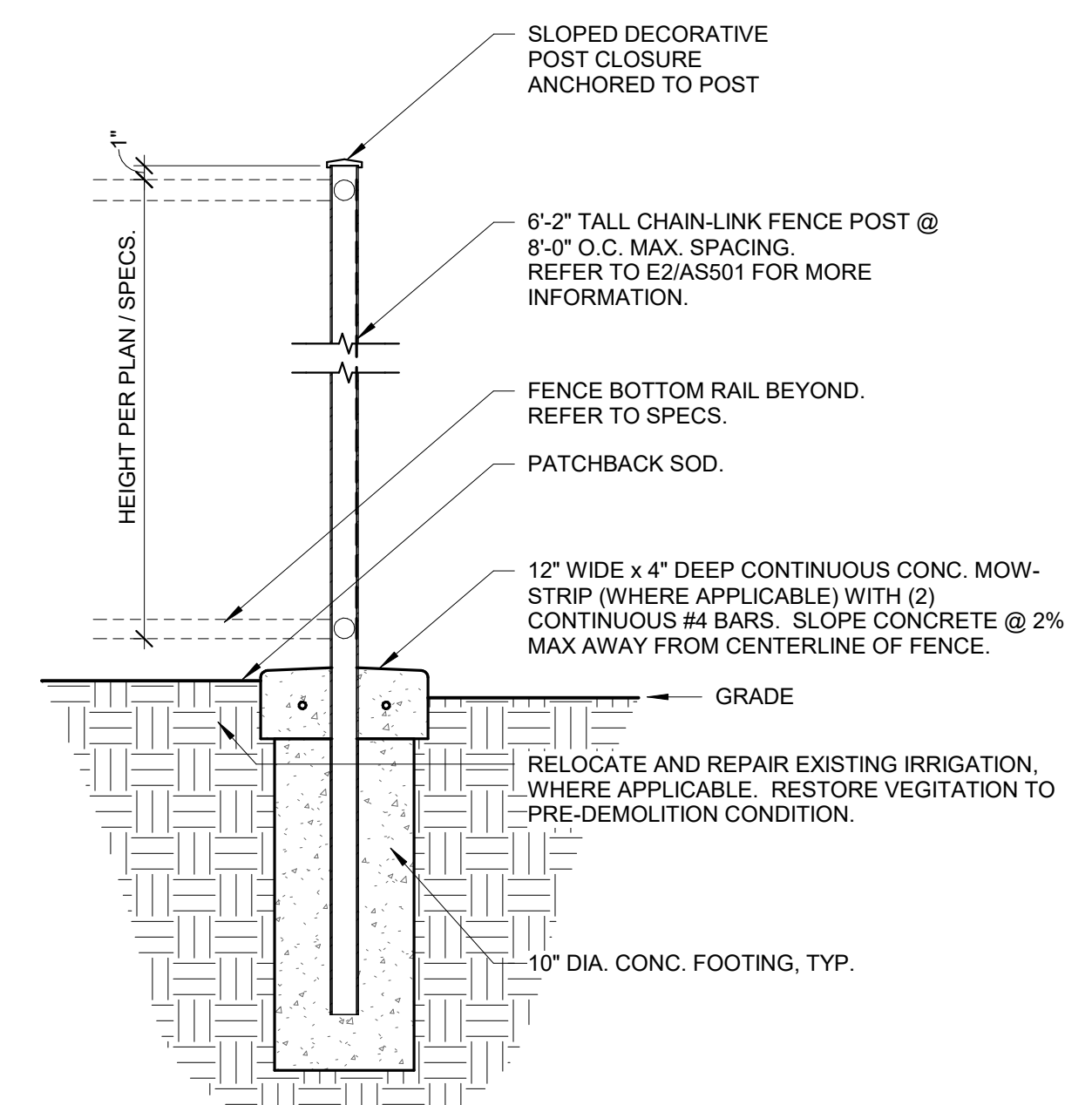
KEY PLAN:

→

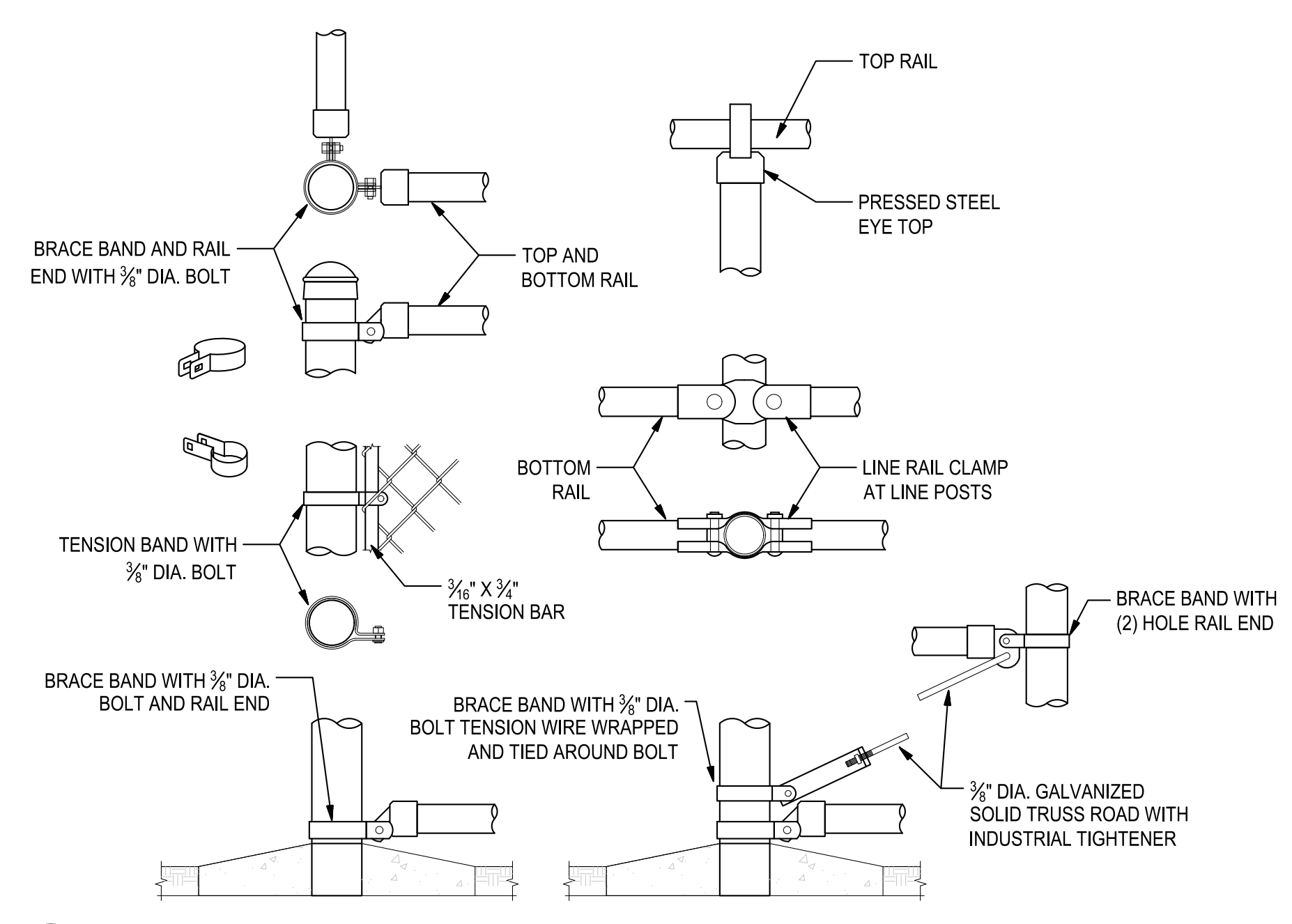
SHEET TITLE:  
**ENLARGED AREA  
ARCHITECTURAL SITE  
PLANS**

JOB NUMBER:	SHEET NUMBER:
DATE: DEC 14, 2022	<b>AS102</b>
REVISION:	

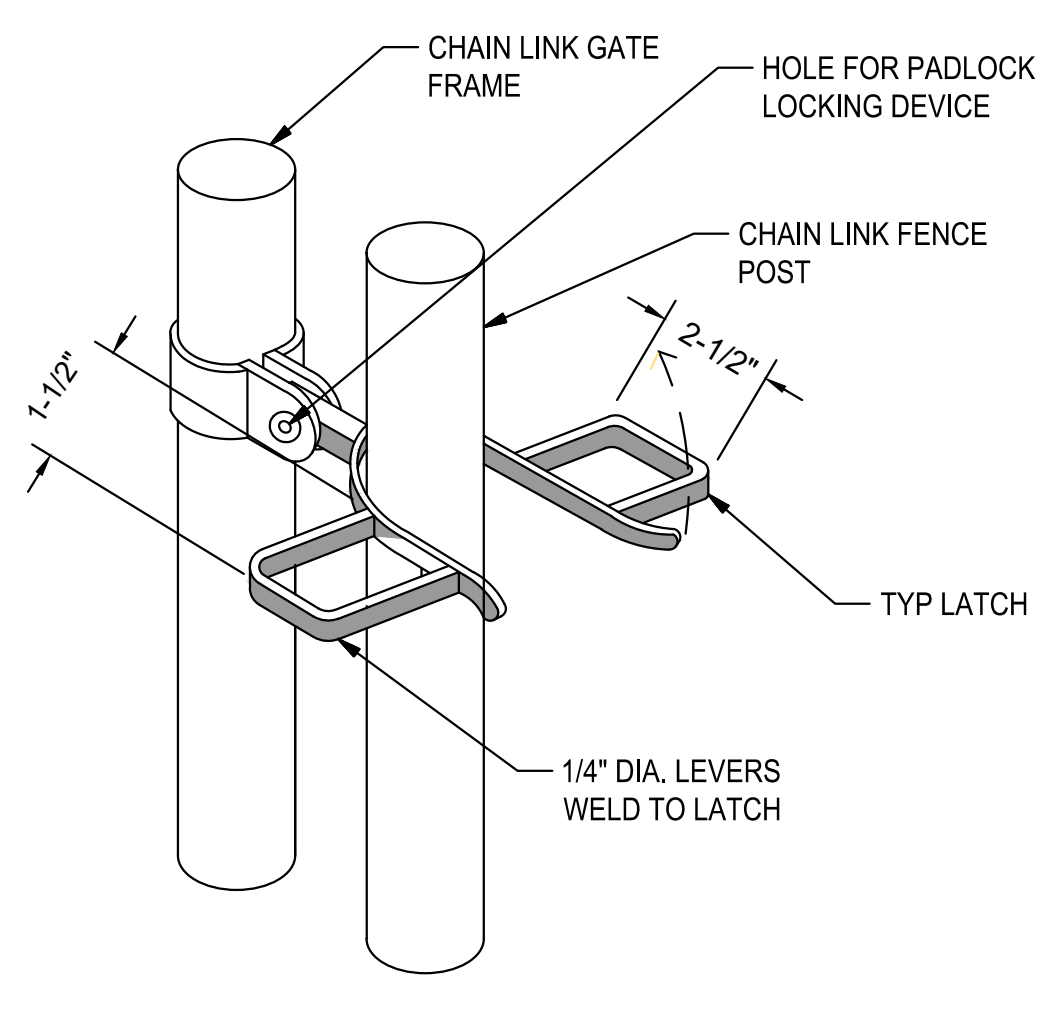




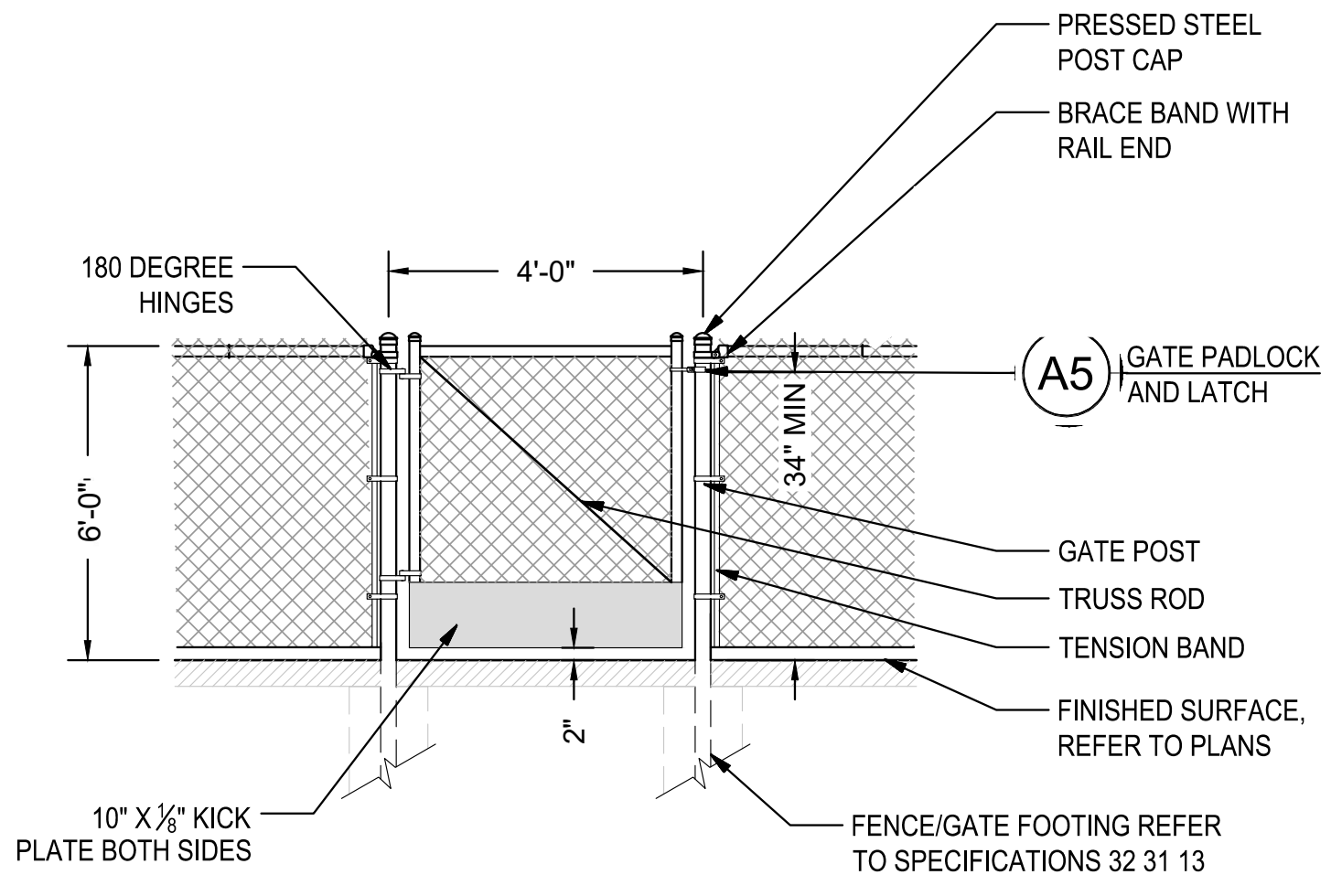
**A1 FENCE POST @ LANDSCAPE**  
 1" = 1'-0"



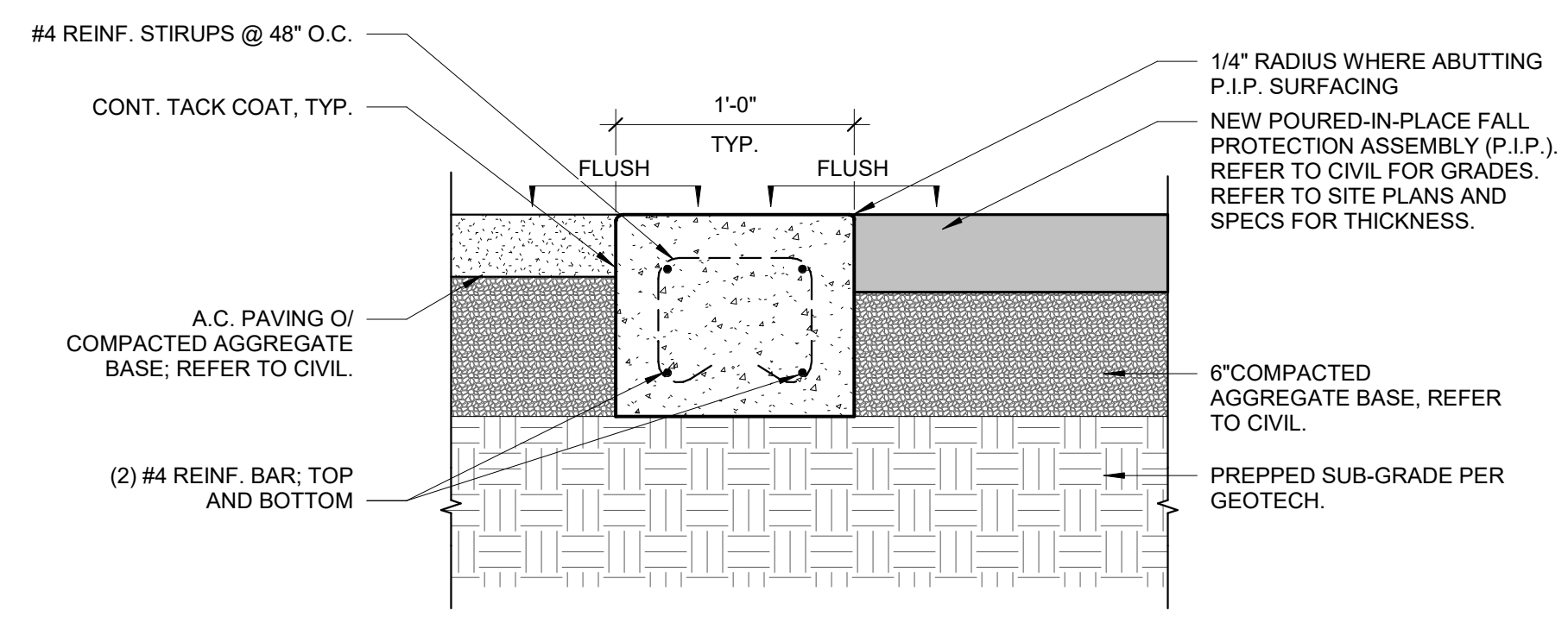
**A2 FENCING CONNECTIONS**  
 NTS



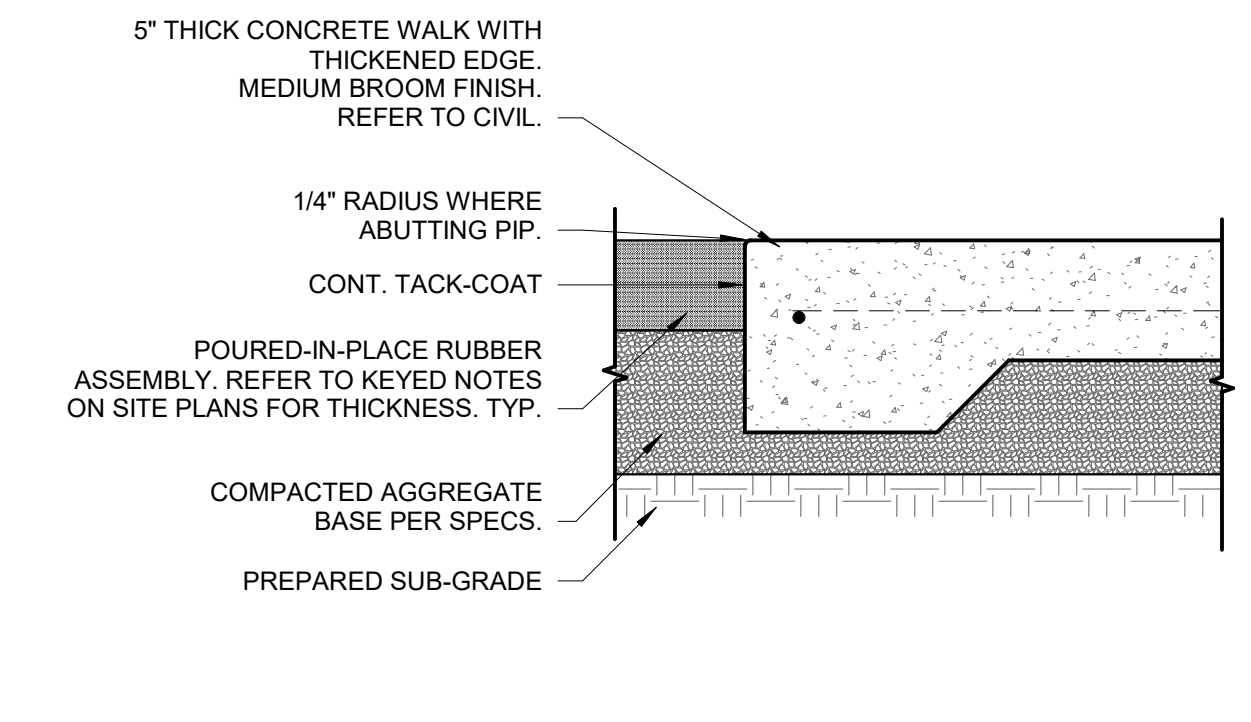
**A5 GATE LATCH**  
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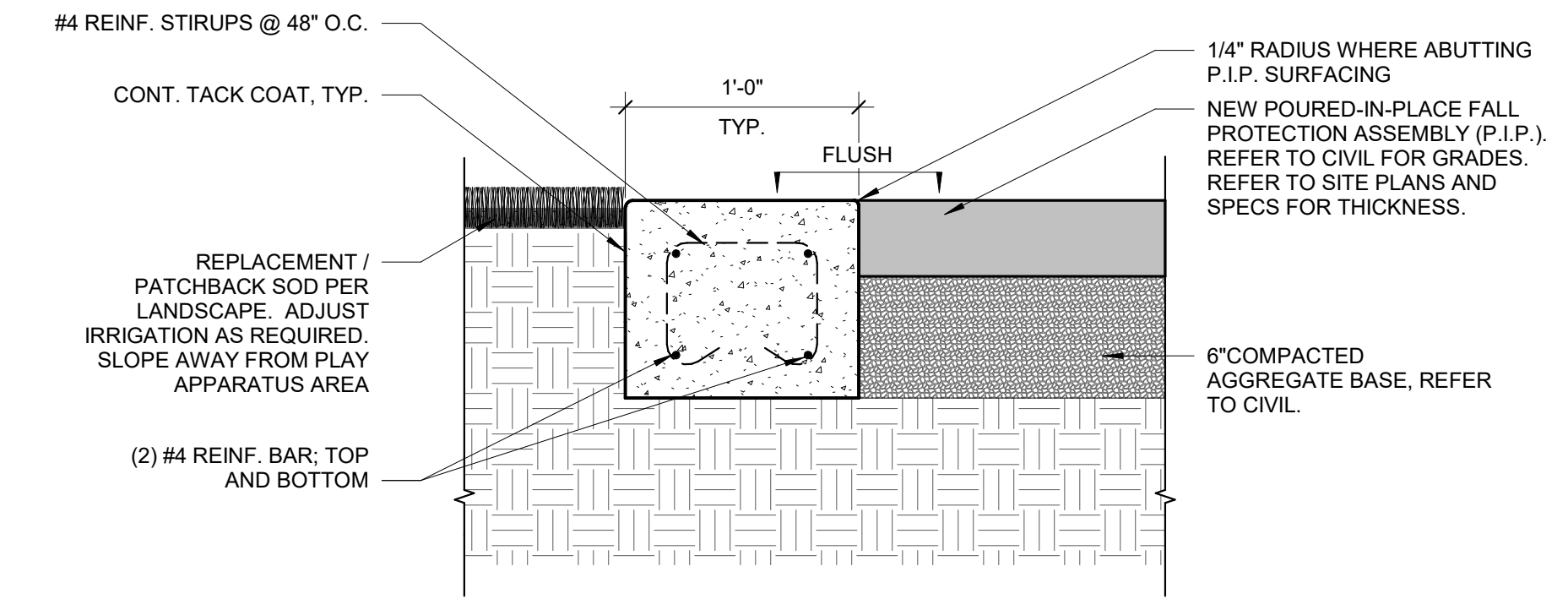
**A6 4' CHAINLINK SINGLE GATE**  
 NTS



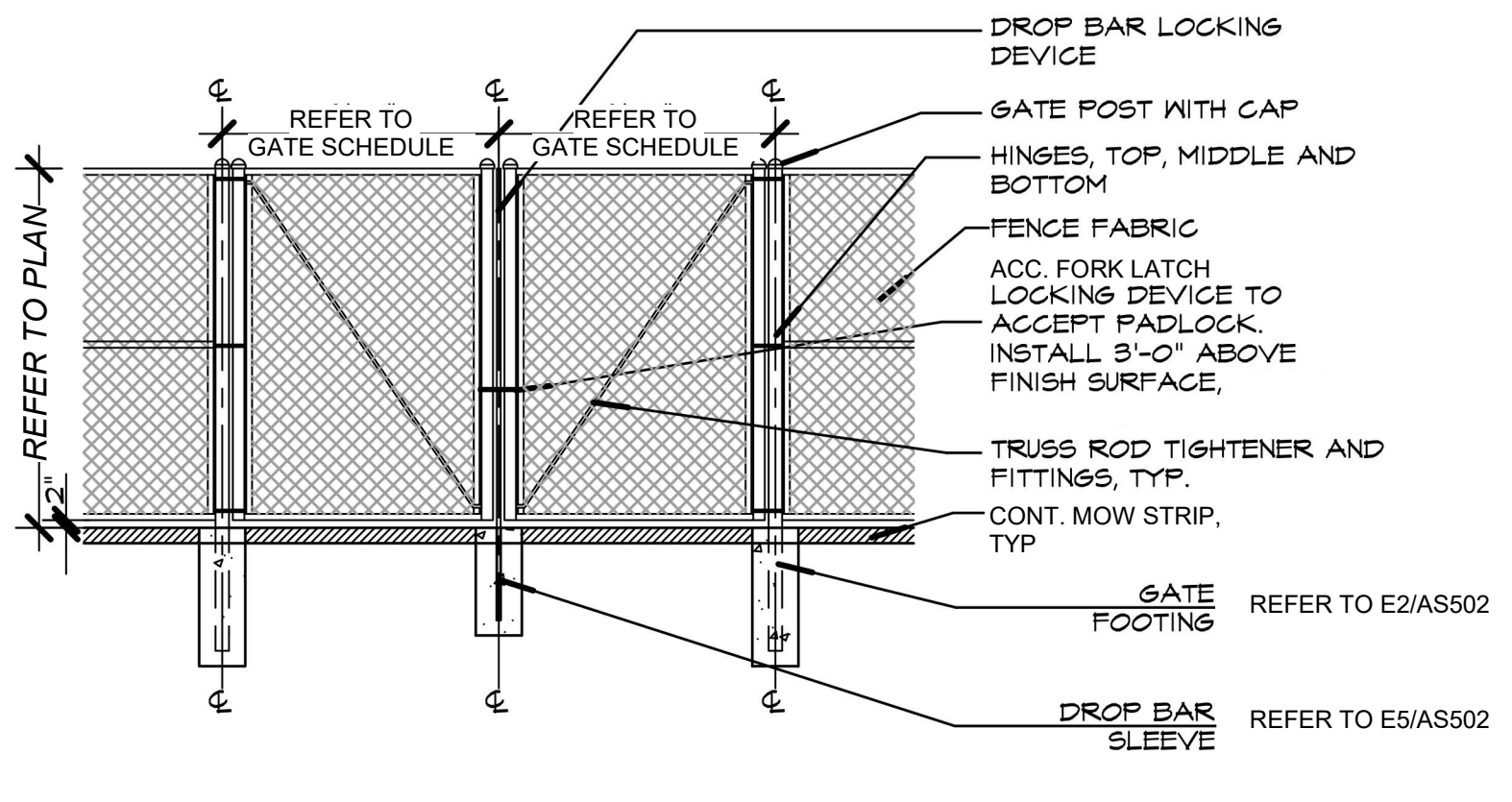
**C5 12\"/>
 1 1/2" = 1'-0"**



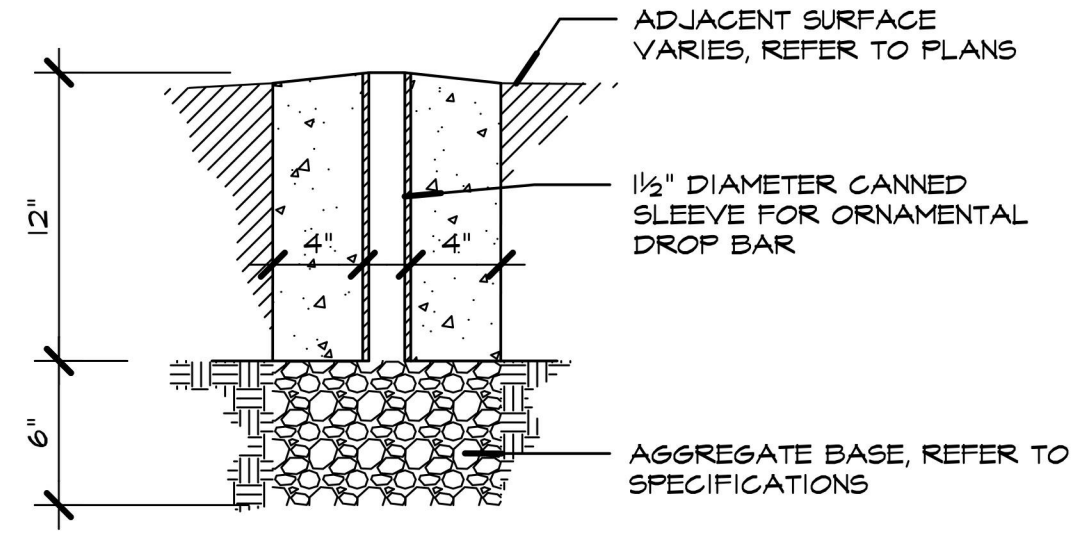
**C3 PLAY AREA @ ADJACENT CONCRETE**  
 1 1/2" = 1'-0"



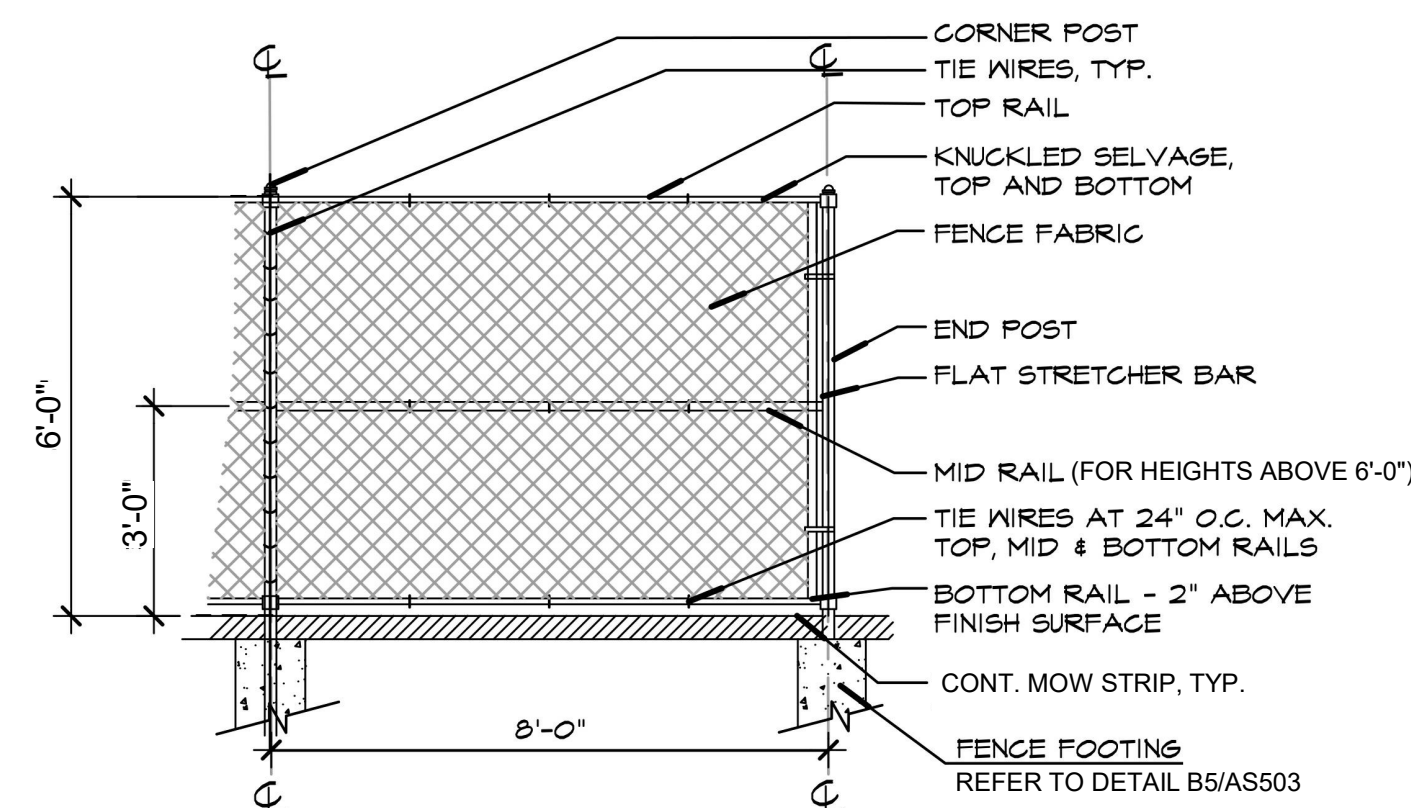
**C1 12\"/>
 1 1/2" = 1'-0"**



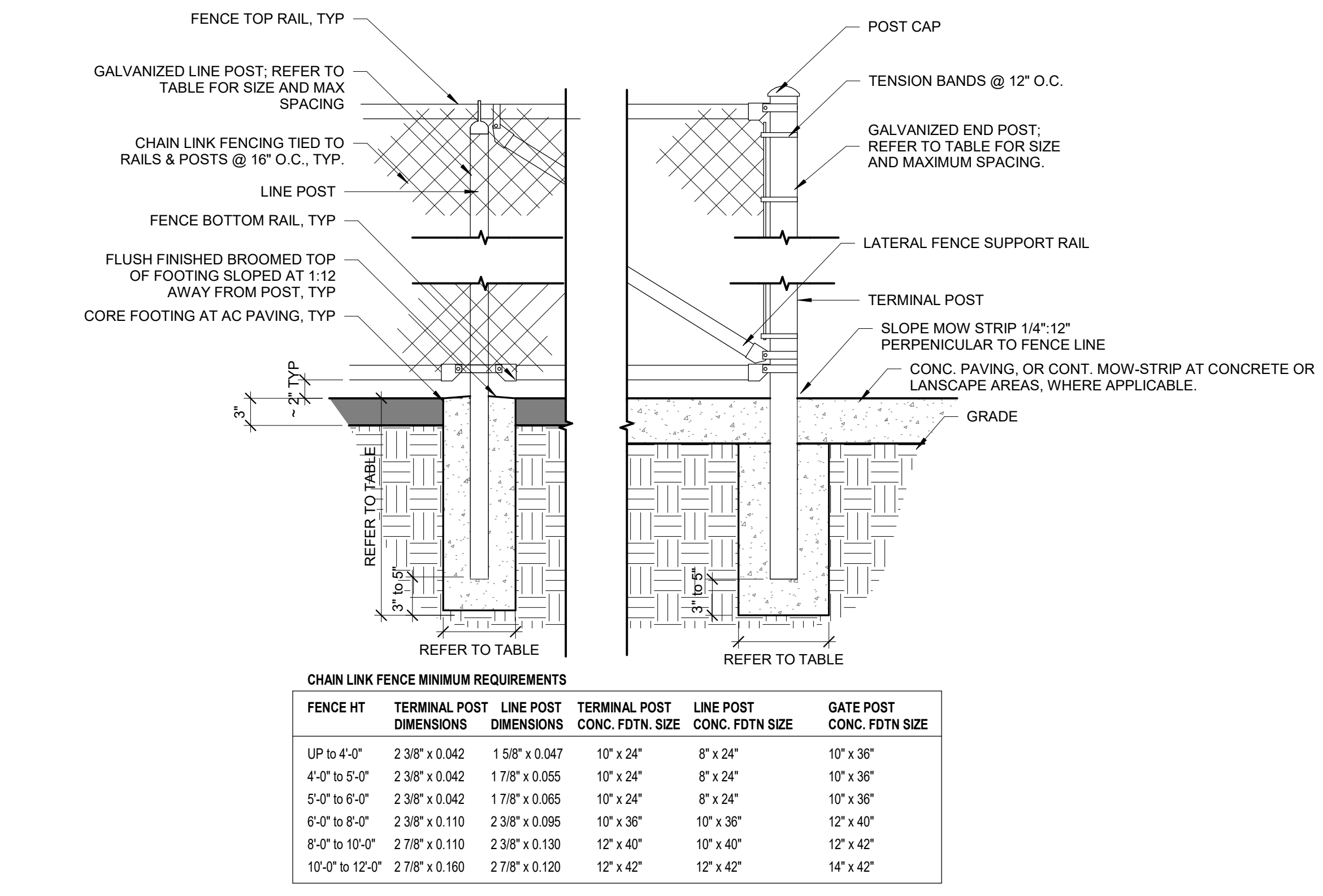
**E6 TYP. CHAIN LINK MAINTENANCE GATE**  
 1/4" = 1'-0"



**E5 BAR SLEEVE**  
 1 1/2" = 1'-0"

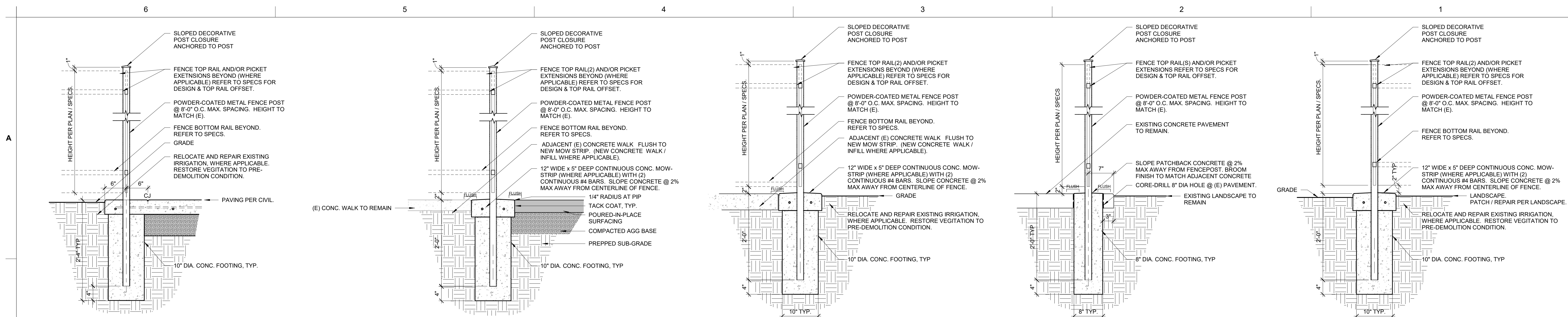


**E3 TYP. CHAIN LINK FENCE PANEL**  
 1/4" = 1'-0"

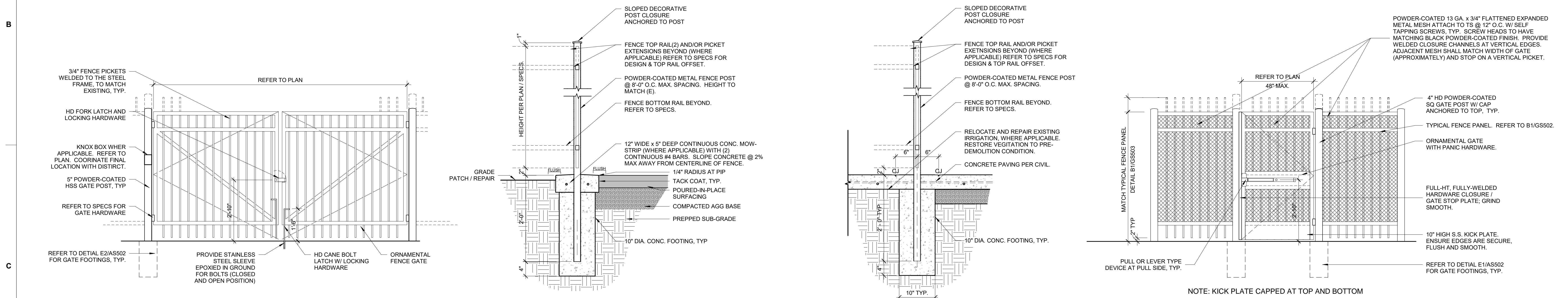


**E2 CHAIN LINK FENCE DETAIL**  
 1" = 1'-0"

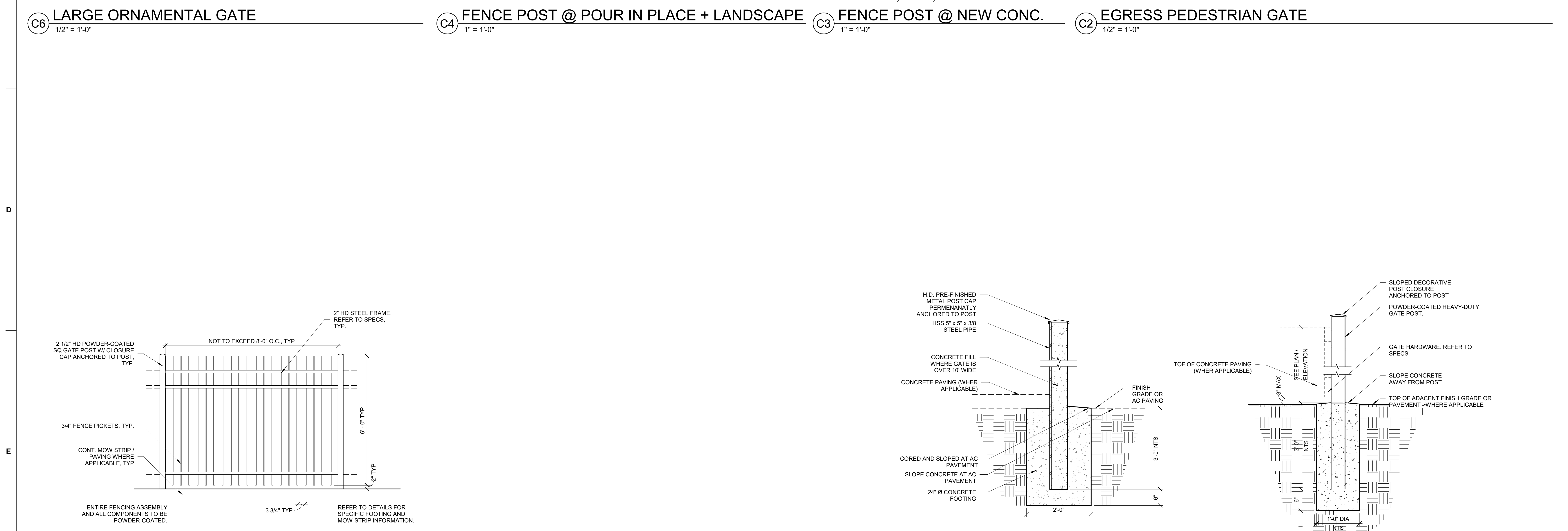
FENCE HT	TERMINAL POST DIMENSIONS	LINE POST DIMENSIONS	TERMINAL POST CONC. FDTN. SIZE	LINE POST CONC. FDTN. SIZE	GATE POST CONC. FDTN. SIZE
UP to 4'-0"	2.38" x 0.042	1.58" x 0.047	10" x 24"	8" x 24"	10" x 36"
4'-0" to 5'-0"	2.38" x 0.042	1.78" x 0.055	10" x 24"	8" x 24"	10" x 36"
5'-0" to 6'-0"	2.38" x 0.042	1.78" x 0.065	10" x 24"	8" x 24"	10" x 36"
6'-0" to 8'-0"	2.38" x 0.110	2.38" x 0.095	10" x 36"	10" x 36"	12" x 40"
8'-0" to 10'-0"	2.78" x 0.110	2.38" x 0.130	12" x 40"	10" x 40"	12" x 42"
10'-0" to 12'-0"	2.78" x 0.160	2.78" x 0.120	12" x 42"	12" x 42"	14" x 42"



**A6 @ NEW CONC. & LANDSCAPE** 1" = 1'-0"  
**A5 FENCE POST @ POUR IN PLACE + (E) CONC.** 1" = 1'-0"  
**A3 FENCE POST @ (E) ADJ. CONC.** 1" = 1'-0"  
**A2 FENCE POST CORED IN (E)** 1" = 1'-0"  
**A1 TYP. FENCE POST @ LANDSCAPE** 1" = 1'-0"



**B LARGE ORNAMENTAL GATE** 1/2" = 1'-0"  
**C4 FENCE POST @ POUR IN PLACE + LANDSCAPE** 1" = 1'-0"  
**C3 FENCE POST @ NEW CONC.** 1" = 1'-0"  
**C2 EGRESS PEDESTRIAN GATE** 1/2" = 1'-0"  
**C6 TYPICAL ORNAMENTAL FENCE PANEL** 1/2" = 1'-0"



**E2 ORNAMENTAL GATE POST - VEHICULAR** 3/4" = 1'-0"  
**E1 ORNAMENTAL GATE POST - PEDESTRIAN** 1" = 1'-0"

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**PAVING REPAIRS &  
 SECURITY FENCING**

SACRAMENTO CITY UNIFIED  
 SCHOOL DISTRICT  
 5735 47TH AVENUE  
 SACRAMENTO, CA 95824  
 SACRAMENTO COUNTY

KEY PLAN:  
  
 SHEET TITLE:  
**SITE DETAILS**  
 JOB NUMBER: SHEET NUMBER:  
 DATE: DEC 14, 2022  
 REVISION:  
**AS502**

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