

SAN RAFAEL CITY SCHOOLS
CAPITAL FACILITIES PROGRAM
310 Nova Albion Way, San Rafael, CA 94903

ADDENDUM NO. 1

TO

Venetia Valley TK-8 School Landscape Renovations

Project Number #25-03

Addendum Date: March 17, 2025

This Addendum provides clarifications, responses to Requests for Information inquiries received, as well as additional project information.

Additional Project Information:

1. ANLA Addendum #1, including references and revised drawing sheets as noted.
2. Include the following Contract Allowance in Bid Price: *"Include in bid an Allowance of \$10,000 for the inspection, tracing, and field verification of existing irrigation lines, including potholing at strategic locations as necessary to expose existing irrigation lines and confirm their location, depth, and condition in preparation for the new work."*
3. Project Manual Revised: Delete Specification Section 00 73 13 Special Conditions in its entirety.
4. Clarification of Project Time for Completion: The time for completion of the project is 60 days.
5. Question Received: **"Can you provide the engineers estimate for this project so we can order the bond?"**
 - a. Answer: The District has not prepared a cost estimate for the work.
6. Question Received: **"May I please have liquidated damage ?"**
 - a. Answer: The Liquidated Damages amount is \$0.
7. Zoom Link for public bid opening:
<https://us06web.zoom.us/j/89276543621?pwd=q07wwCsx78L7NJrLvQtVVsbpt351aa.1>



March 17, 2025

ANLA Associates, Inc.
1723 Hamilton Ave, Suite 101
San Jose, CA 95125

Subject: Venetia Valley TK-8 School Landscape Renovations
San Rafael City Schools
Project No. 2434

Addendum #1

(Total 7 Pages Emailed Including Attachments)

CHANGES AND/OR CLARIFICATION'S OF THE DRAWINGS AND SPECIFICATIONS AS FOLLOWS:

DRAWINGS

LANDSCAPE

ITEM NO. 1.1: SHEET L1.1 HARDSCAPE PLAN:

Replace: Sheet L1.1 in its entirety with the attached sheet Addendum 1-L1.1.

Revise: Extent of curb demolition and asphalt / concrete paving replacement as shown clouded.

ITEM NO. 1.2: SHEET L1.2 HARDSCAPE PLAN:

Replace: Sheet L1.2 in its entirety with the attached sheet Addendum 1-L1.2.

Add: Approximately 23'-0" of Concrete Curb at Concrete Paving (detail B / L2.1) as shown clouded.

Revise: Material Legend to include Concrete Paving, Expansion Joint, Tooled Score Joint, and Concrete Conform Line as shown clouded.

ITEM NO. 1.3: SHEET L2.1 CONSTRUCTION DETAILS:

Replace: Sheet L2.1 in its entirety with the attached sheet Addendum 1-L2.1.

Add: Detail A "Concrete Paving" detail in its entirety.

Add: Detail H "Concrete Conform" detail in its entirety.

ITEM NO. 1.4: SHEET L3.2 IRRIGATION PLAN:

Replace: Sheet L3.2 in its entirety with the attached sheet Addendum 1-L3.2.

Revise: Location of (1) Tree.

Revise: Locations of shrub bubblers and associated irrigation lateral lines as clouded. Quantity of shrub bubblers is unchanged.

ITEM NO. 1.5: SHEET L5.2 PLANTING PLAN:

Replace: Sheet L5.2 in its entirety with the attached sheet Addendum 1-L5.2.

Add: (2) existing trees to remain.

Revise: Location of (1) Tree.

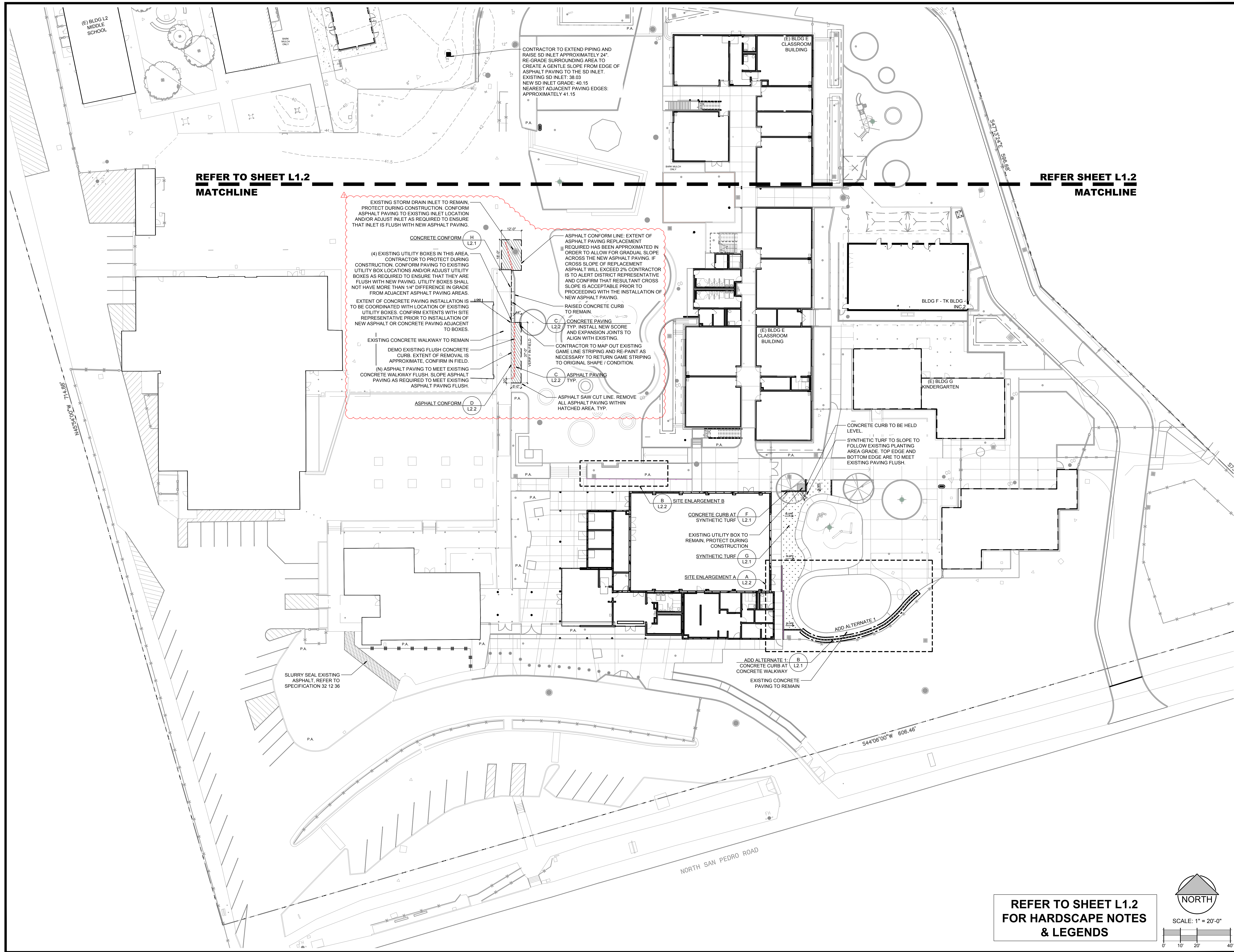
Revise: Locations of shrubs adjacent to existing trees to remain. Quantity of shrubs is unchanged.

Omit: Omit the demolition of (1) tree that was determined to have been removed prior to the beginning of the project.

Attachments:

30" x 42"

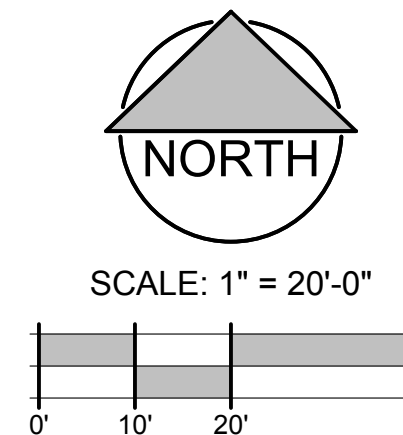
- Addendum 1 – L1.1
- Addendum 1 – L1.2
- Addendum 1 – L2.1
- Addendum 1 – L3.2
- Addendum 1 – L5.2



REFER TO SHEET L1.2
MATCHLINE

REFER SHEET L1.2
MATCHLINE

REFER TO SHEET L1.2
FOR HARDSCAPE NOTES
& LEGENDS



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LICENSED LANDSCAPE ARCHITECT
SERRA L. LOPEZ, R. 00000000
12/31/2025
02/18/2025
STATE OF CALIFORNIA

SR SAN RAFAEL
CITY SCHOOLS

PROJECT: VENETIA VALLEY TK-8 SCHOOL
LANDSCAPE RENOVATIONS
177 N San Pedro Rd. San Rafael, CA 94903
OWNER: SAN RAFAEL CITY SCHOOLS
310 NOVA ALBION WAY SAN RAFAEL, CA 94903

REVISIONS:

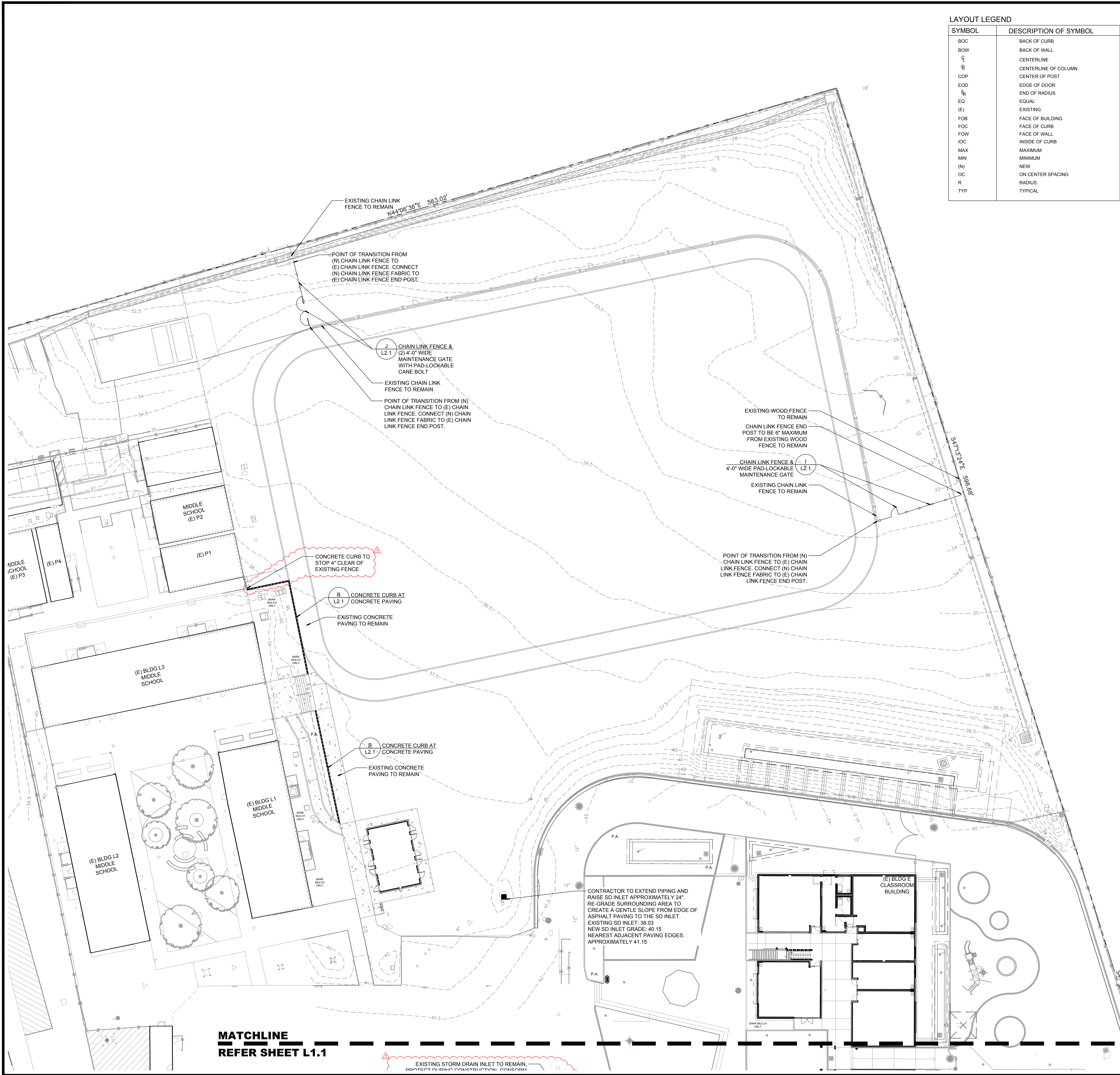
MARK	DATE	DESCRIPTION

DRAWING TITLE:
**HARDSCAPE
PLAN**

DATE: 02/18/2025
ANLA JOB #: 2434
DRAWN: SL CHECKED: SL
SCALE: AS NOTED

SHEET NUMBER
ADDENDUM 1
L1.1

100% CONSTRUCTION DOCUMENTS



LAYOUT LEGEND	
SYMBOL	DESCRIPTION OF SYMBOL
BOC	BACK OF CURB
BOW	BACK OF WALL
C	CENTERLINE
COP	CENTER OF POST
ED	EDGE OF DOOR
ER	END OF RADIUS
EQ	EQUAL
(E)	EXISTING
FOB	FACE OF BUILDING
FOC	FACE OF CURB
FOW	FACE OF WALL
IOC	INSIDE OF CURB
MAX	MAXIMUM
MIN	MINIMUM
(N)	NEW
OC	ON CENTER SPACING
R	RADIUS
TYP	TYPICAL

- HARDSCAPE NOTES**
- THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
 - DRAWINGS SHALL NOT BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE. IF CONTRACTOR FINDS A DISCREPANCY WITH WRITTEN DIMENSIONS, NOTIFY OWNER'S REPRESENTATIVE BEFORE PROCEEDING WITH WORK.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXISTENCE OF AND LOCATIONS OF EXISTING AND PROPOSED UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH THE WORK. CONTACT THE DISTRICT REPRESENTATIVE AND UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 PRIOR TO INITIATING CONSTRUCTION FOR ASSISTANCE.
 - COORDINATE ALL CONSTRUCTION ELEMENTS PRIOR TO INSTALLATION. VERIFY CURBS, FENCES, ETC. AND CRITICAL DIMENSIONS, REFERENCE AND COORDINATE POINT LOCATIONS, AND CONSTRUCTION CONDITIONS PRIOR TO INITIATING CONSTRUCTION. NOTIFY THE DISTRICT REPRESENTATIVE IMMEDIATELY SHOULD DISCREPANCIES ARISE.
 - CONTRACTOR SHALL LAYOUT ALL PROJECT ELEMENTS IN FIELD AS SHOWN ON THESE PLANS AND HAVE THEM APPROVED BY THE DISTRICT REPRESENTATIVE PRIOR TO CONSTRUCTION.
 - ALL MINOR ADJUSTMENTS MADE TO ACCOMMODATE EXISTING SITE CONDITIONS SHALL MAINTAIN THE OVERALL DESIGN LAYOUT. ALL ADJUSTMENTS SHALL BE APPROVED BY THE DISTRICT REPRESENTATIVE PRIOR TO CONSTRUCTION.
 - ALL NEW PAVED SURFACES SHALL CONFORM TO EXISTING PAVED SURFACES, FLUSH AND SMOOTH. CONTRACTOR SHALL CONSTRUCT SMOOTH TRANSITIONS OF PAVING AND WALKS WHILE MAINTAINING POSITIVE DRAINAGE.
 - SCORE AND EXPANSION JOINTS SHALL BE LOCATED AS INDICATED ON THIS PLAN. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS WHEN NECESSARY TO ALIGN SCORE AND EXPANSION JOINTS WITH RELATIVE ELEMENTS AS SHOWN ON THE PLAN.
 - COORDINATE ALL SLEEVING AND UTILITY LOCATIONS AS SHOWN ON THE PLANS AND DETAILS CONTAINED WITHIN THESE CONTRACT DOCUMENTS.
 - ALL ANGLES FOR LAYOUT TO BE 90 DEGREES UNLESS OTHERWISE NOTED.
 - DETAIL CALLOUTS ON PLAN ARE PROVIDED FOR CONVENIENCE AND GENERAL REFERENCE ONLY. CONTRACTOR SHALL PROVIDE QUANTITY OF PRODUCTS, ELEMENTS AND MATERIALS AS SYMBOLIZED ON PLANS, ASSOCIATED DETAILS AND SPECIFICATIONS.
 - LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION. IF WORK WITHIN THIS SCOPE REQUIRES REMOVAL, RENOVATION OR DEMOLITION OF EXISTING TO REMAIN ELEMENTS, BOTH SURFACE AND KNOWN SUBSURFACE CONDITIONS, CONTRACTOR SHALL INCLUDE IN THE BID SUFFICIENT LABOR AND MATERIALS TO RESTORE EXISTING TO REMAIN IMPROVEMENTS IN-KIND AND AS ACCEPTABLE TO DISTRICT REPRESENTATIVE.
 - CONTRACTOR SHALL ADJUST EXISTING UTILITY BOXES TO BE FLUSH WITH PROPOSED GRADES.
 - CONDITIONS NOT SPECIFICALLY NOTED OR DETAILED ON THESE PLANS SHALL BE CALLED TO THE ATTENTION OF THE DISTRICT REPRESENTATIVE FOR REVIEW PRIOR TO IMPLEMENTATION.
 - THE CONTRACTOR SHALL BE RESPONSIBLE UNDER THIS CONTRACT FOR REPAIRING OR REPLACING, AT HIS OWN EXPENSE, ANY STRUCTURES, FENCES, WALLS, PLANT MATERIAL OR TREES DAMAGED OR DESTROYED, BOTH ON THIS PROPERTY OR THOSE PROPERTIES ADJACENT TO THIS SITE. THE DAMAGED ITEM(S) WILL BE RESTORED TO THEIR ORIGINAL CONDITION OR REPLACED TO THE SATISFACTION OF THE DISTRICT REPRESENTATIVE.
 - REFER TO CONSTRUCTION DETAILS ON SHEETS L2.1 - L2.2
 - REFER TO THE FOLLOWING SPECIFICATION SECTIONS:
01 50 39 TEMPORARY TREE AND PLANT PROTECTION
05 52 00 METAL RAILINGS
11 68 16 PLAY STRUCTURES
32 12 16.1 ASPHALT PAVING (LANDSCAPE)
32 12 36 SLURRY SEAL EXISTING ASPHALT PAVING
32 13 13.1 CONCRETE WORK (LANDSCAPE)
32 17 23 13 PAINTED PAVEMENT MARKINGS
32 18 16 SYNTHETIC RESILIENT SURFACING
32 18 16.16 PLAYGROUND PROTECTIVE SURFACING

MATERIAL & DETAIL REFERENCE LEGEND		
SYMBOL	DETAIL DESCRIPTION	DETAIL REFERENCE
	CONCRETE PAVING	A / L2.1
	EXPANSION JOINT	A / L2.1
	TOOLED SCORE JOINT	A / L2.1
	CONCRETE CURB AT CONCRETE WALKWAY	B / L2.1
	CONCRETE CURB WITH RAIL PANEL	C / L2.1
	RAIL PANEL (SURFACE MOUNT)	E / L2.1
	CONCRETE CURB AT SYNTHETIC TURF	F / L2.1
	SYNTHETIC TURF	G / L2.1
	CONCRETE CONFORM LINE	H / L2.1
	CHAIN LINK FENCE	I & J / L2.1
	ASPHALT PAVING - PEDESTRIAN	C / L2.2
	ASPHALT CONFORM	D / L2.2
	SLURRY SEAL (E) ASPHALT PAVING OVERKOTE ASPHALT PAVEMENT COATING REFER TO SPECIFICATION SECTION 32 12 36	
	CONCRETE CURB TO BE DEMOLISHED	
	PLANTING AREA ALL PLANTING AREAS SHALL RECEIVE WEED BARRIER AT FINISH GRADE OF PLANTING SOIL UNLESS OTHERWISE SPECIFIED. CONTRACTOR SHALL INSTALL 3" MIN. DEPTH BARK MULCH TOP DRESSING ABOVE WEED BARRIER. REFER TO DETAIL E, SHEET L7	

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SAN RAFAEL CITY SCHOOLS

VENETIA VALLEY TK-8 SCHOOL LANDSCAPE RENOVATIONS

PROJECT: 177 N San Pedro Rd, San Rafael, CA 94903

OWNER: SAN RAFAEL CITY SCHOOLS
310 NOVA ALBION WAY SAN RAFAEL, CA 94903

REVISIONS:

MARK	DATE	DESCRIPTION

DRAWING TITLE:

HARDSCAPE PLAN

DATE: 02/18/2025

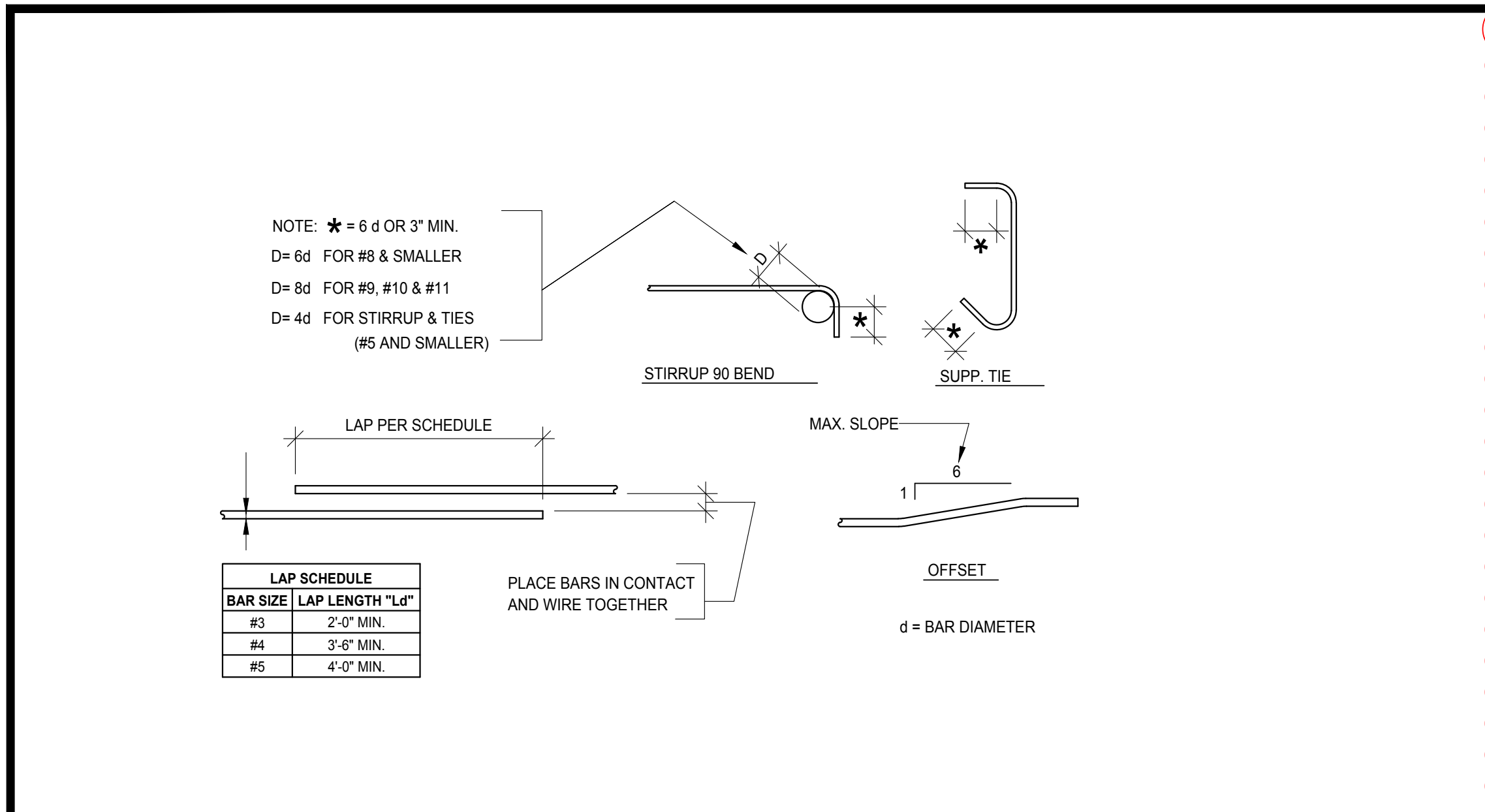
ANLA JOB #: 2434

DRAWN: SL CHECKED: SL

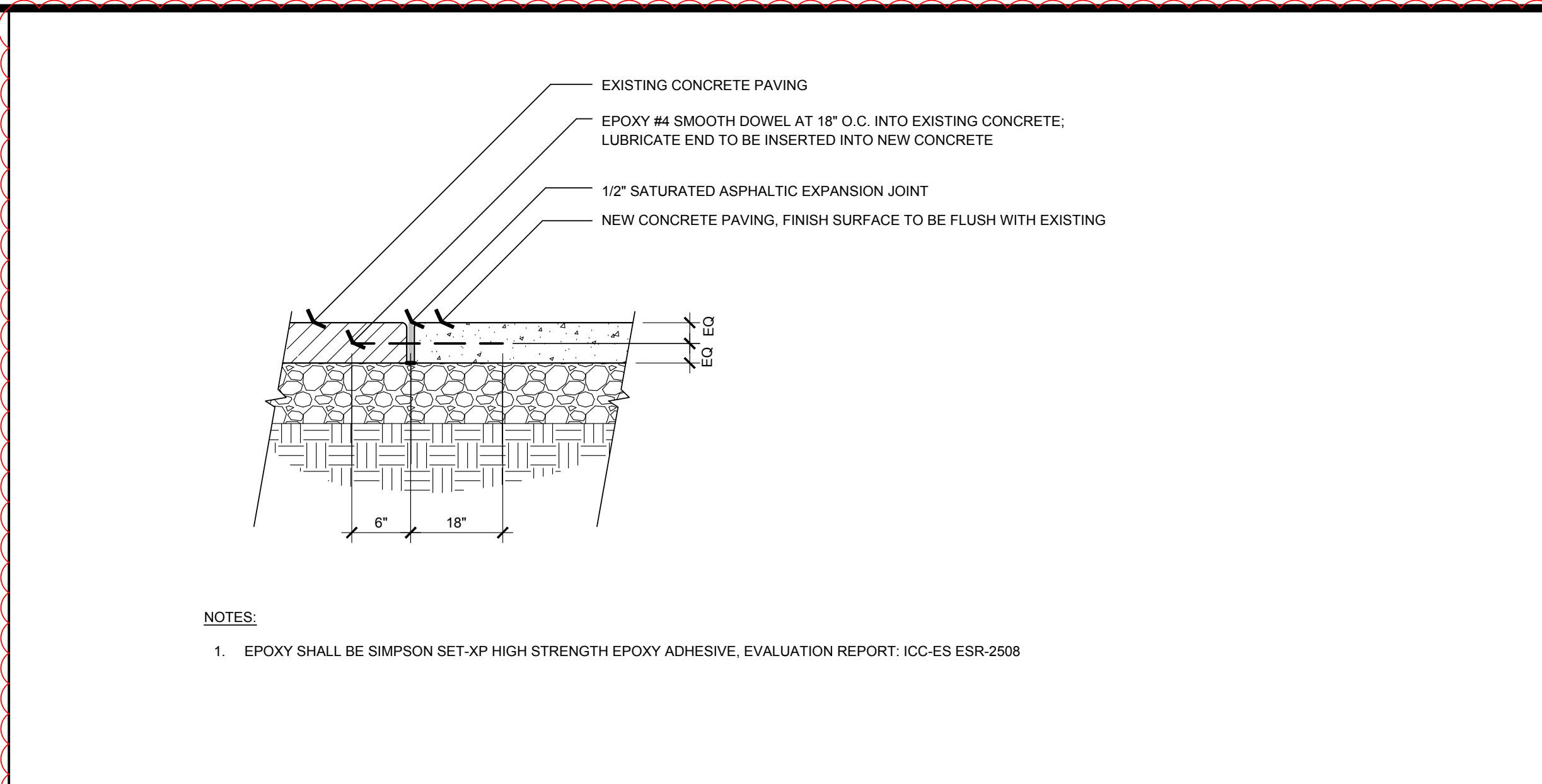
SCALE: AS NOTED

SHEET NUMBER
ADDENDUM 1
L1.2

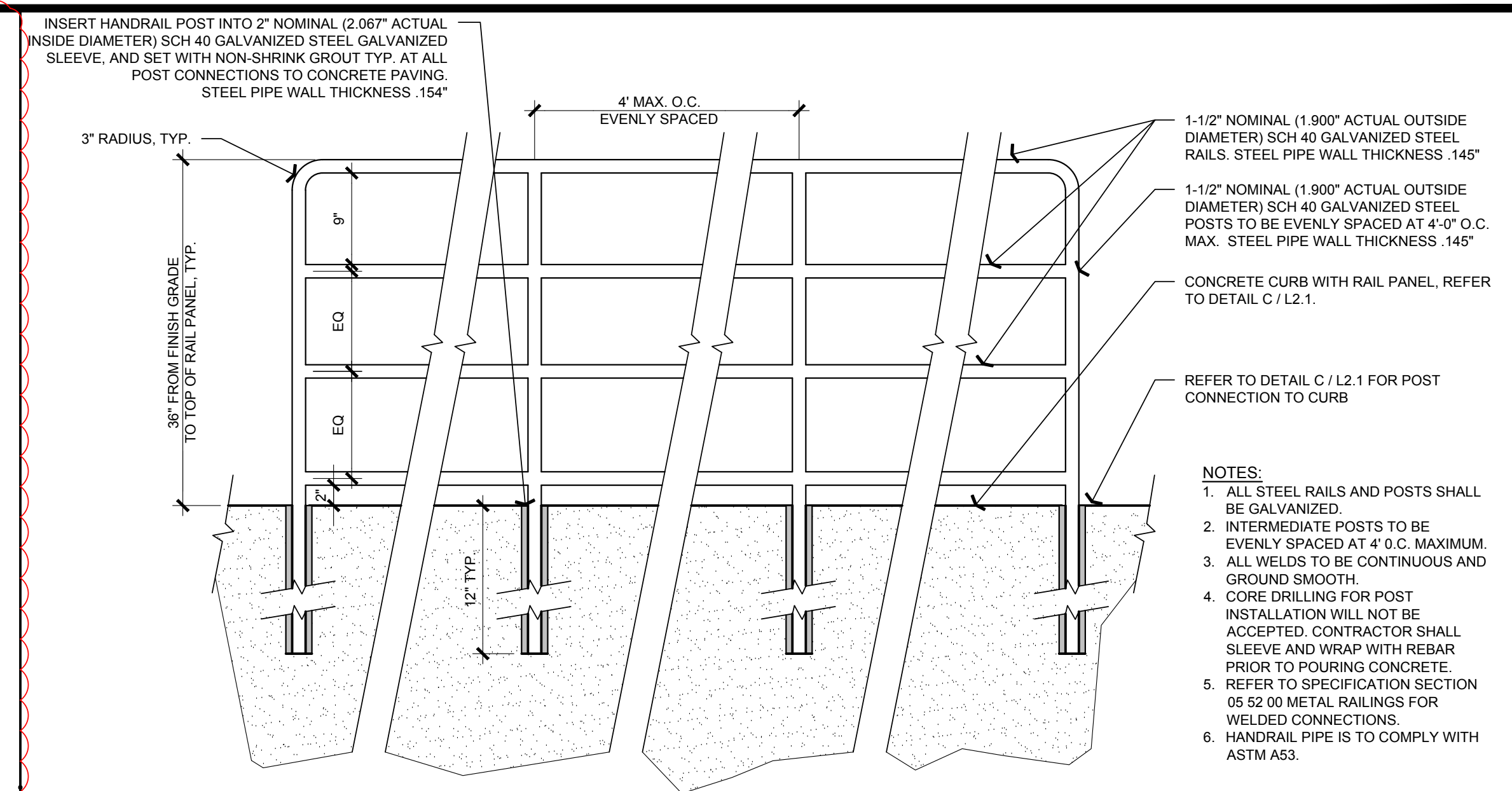
100% CONSTRUCTION DOCUMENTS



L TYP. CONCRETE REINFORCEMENT BENDING & SPLICING SCALE: NTS

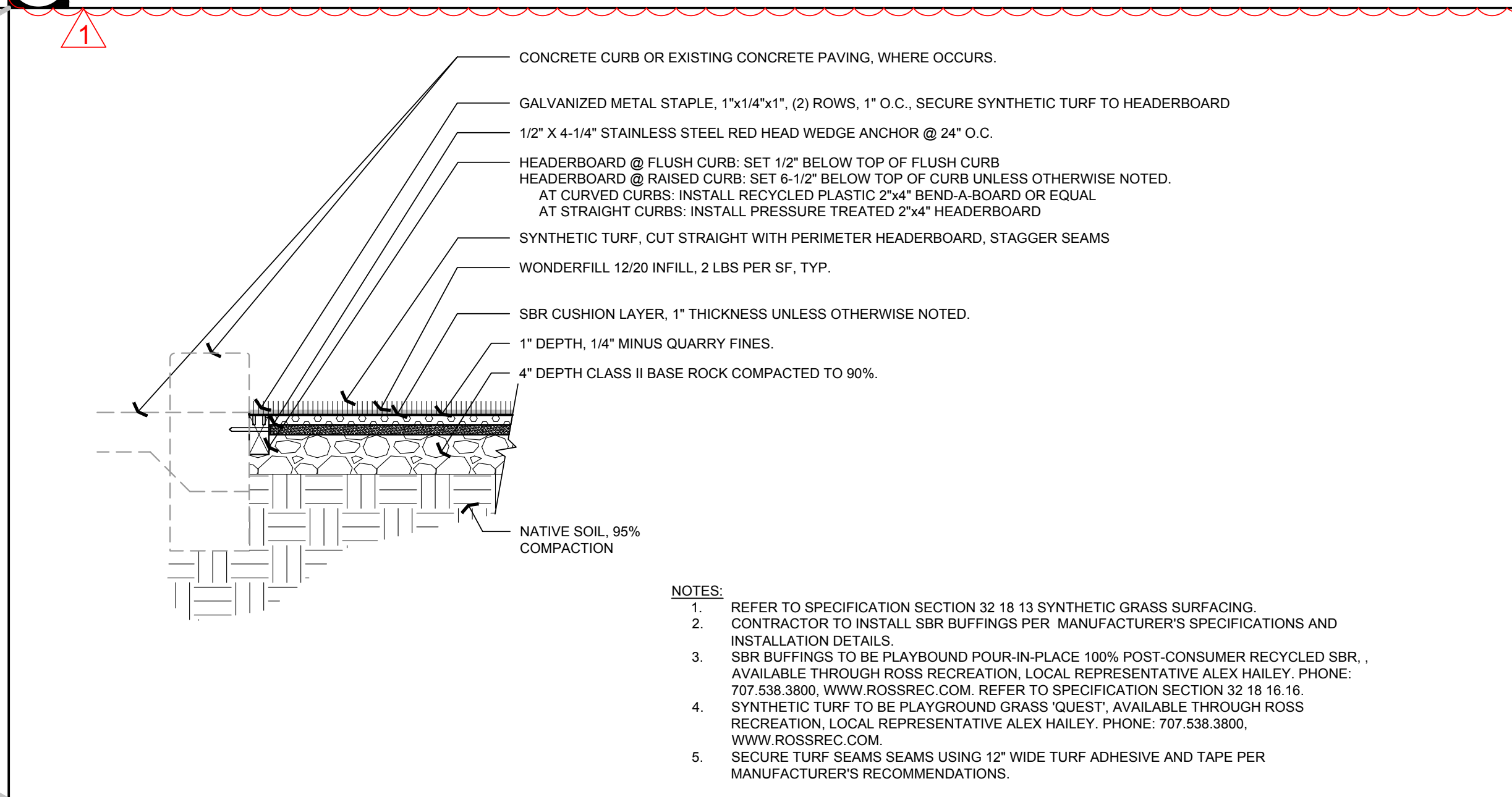


H CONCRETE CONFORM SCALE: NTS

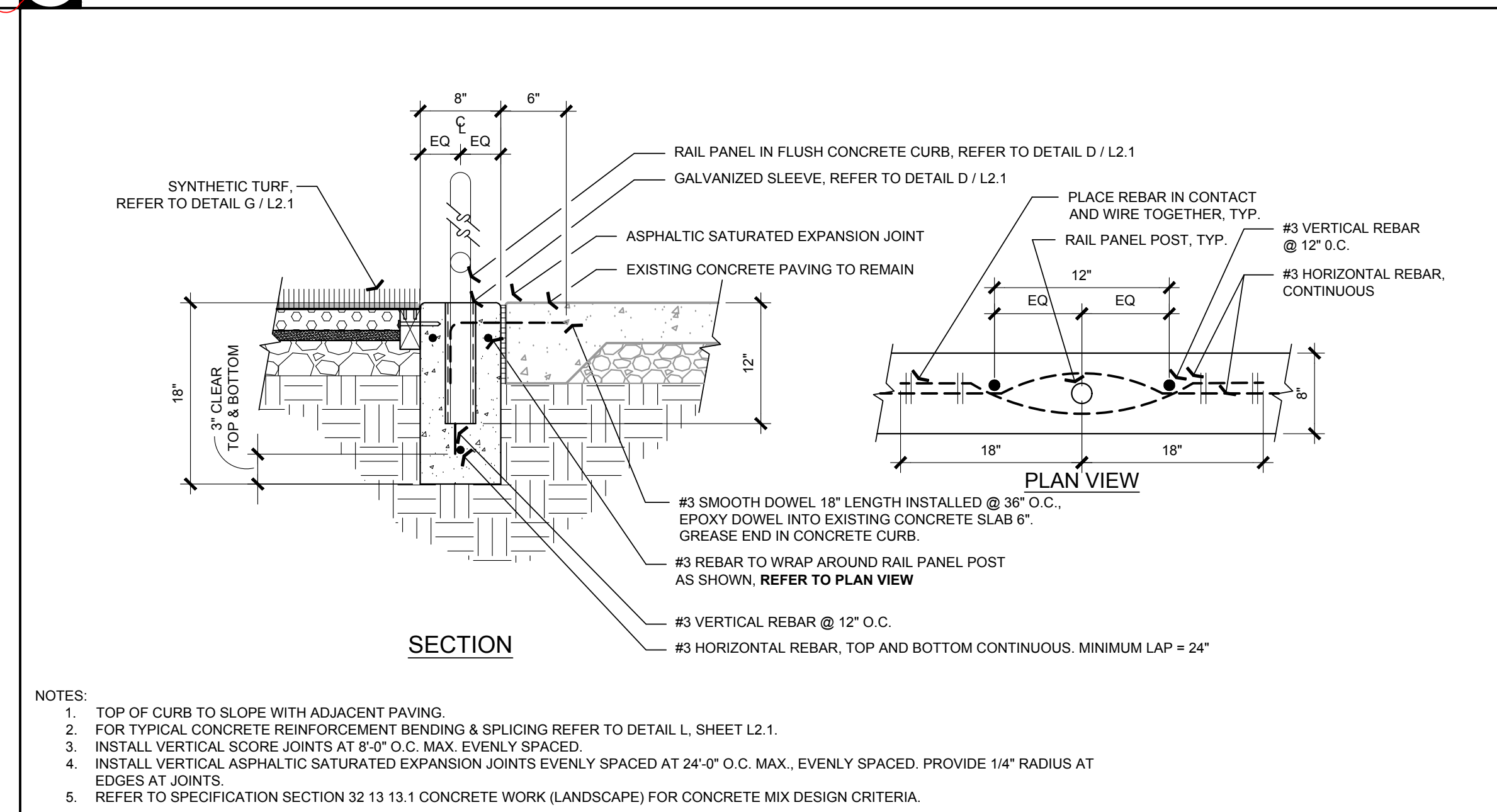


D RAIL PANEL IN FLUSH CONCRETE CURB SCALE: NTS

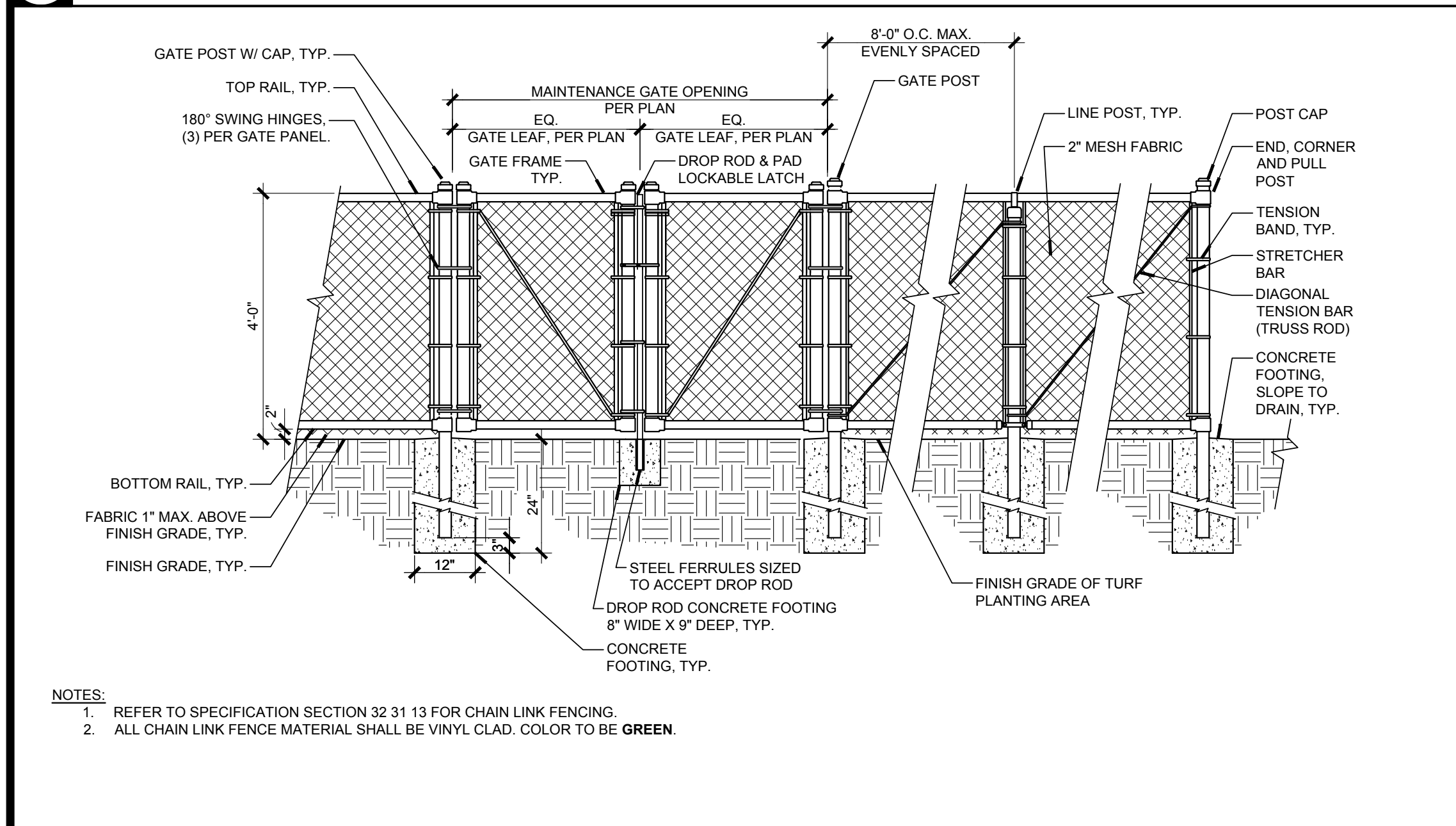
NOT USED



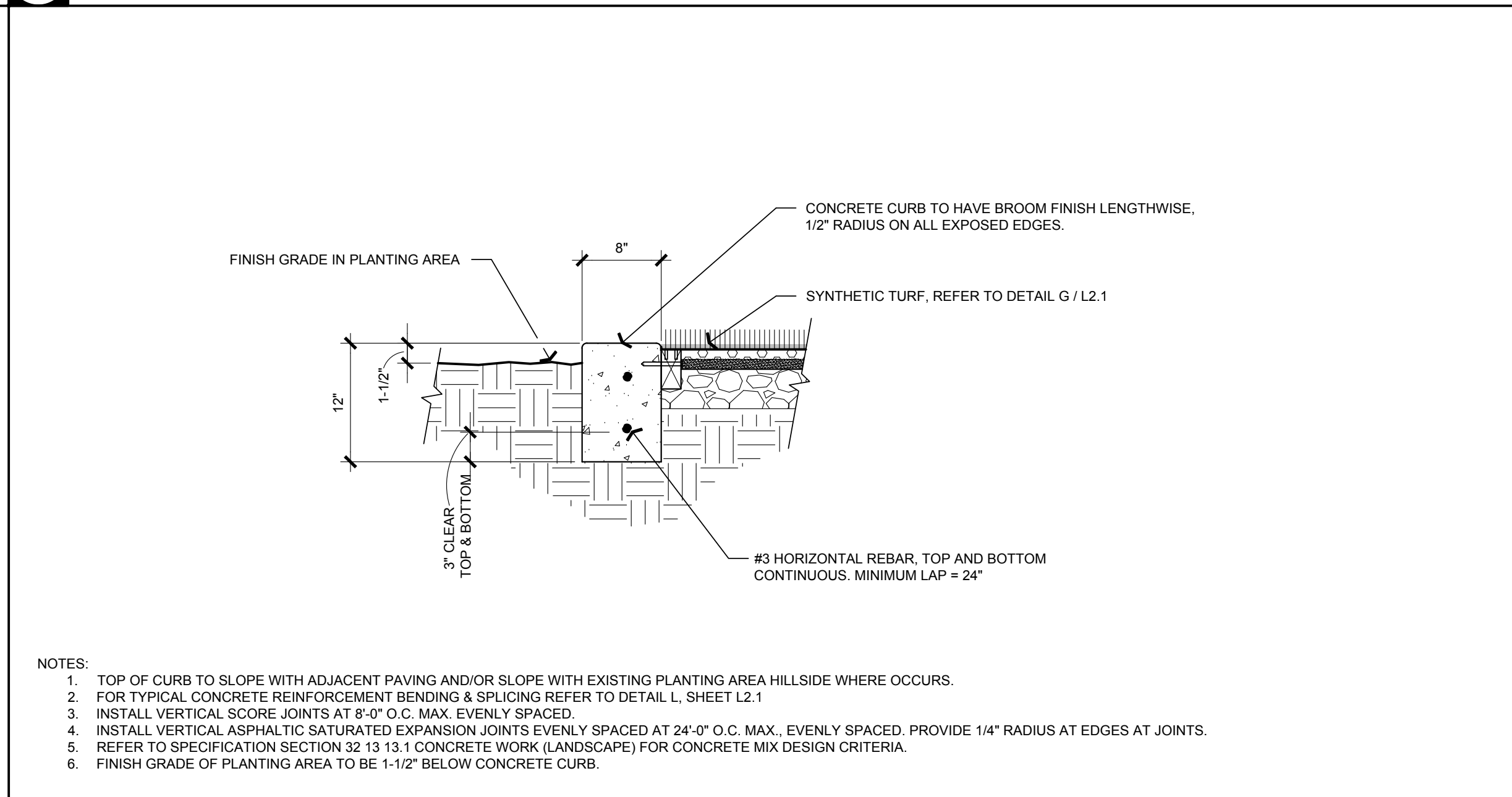
G SYNTHETIC TURF SCALE: NTS



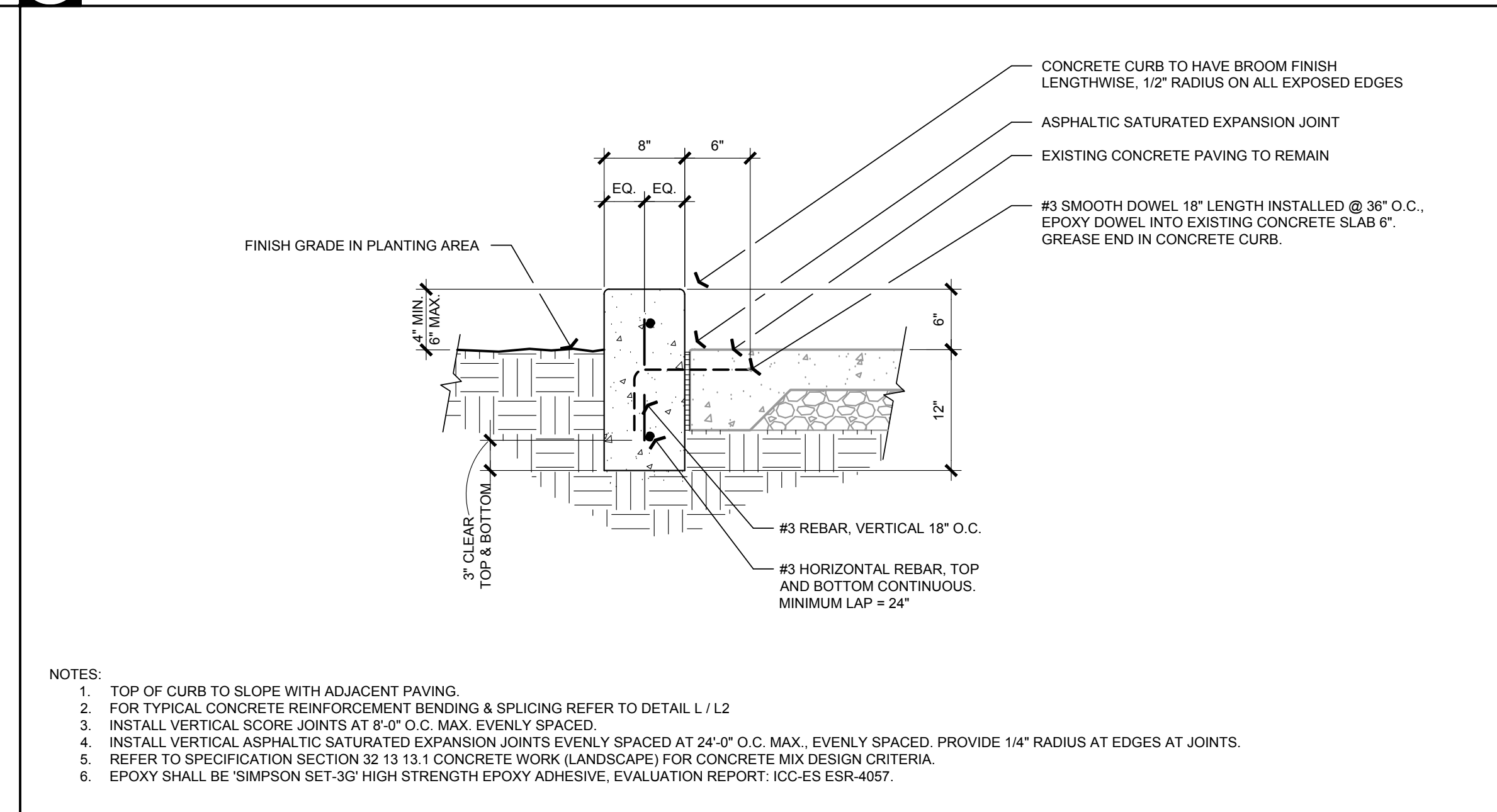
C CONCRETE CURB WITH RAIL PANEL SCALE: NTS



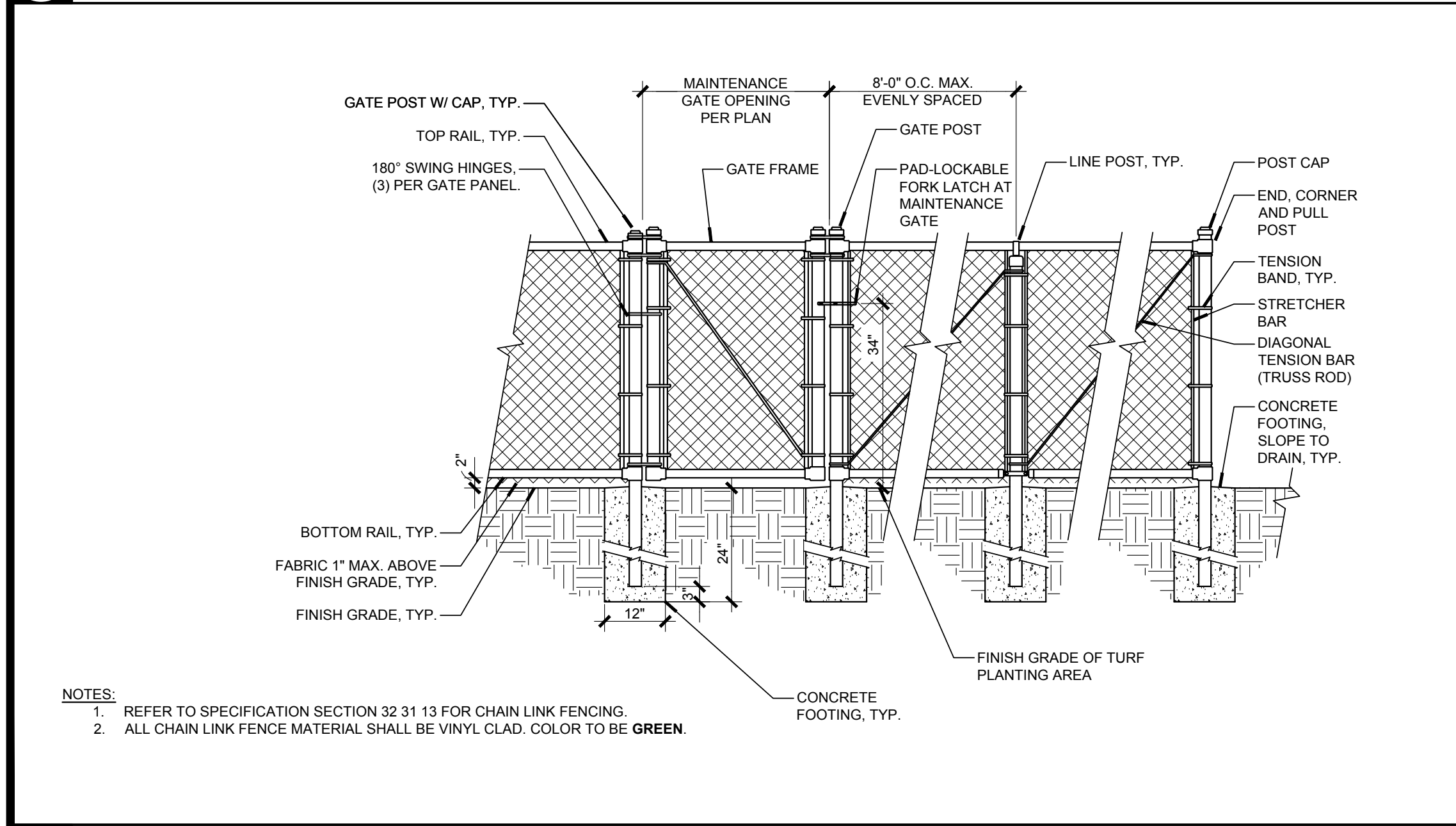
J CHAIN LINK FENCE & DOUBLE MAINTENANCE GATE SCALE: NTS



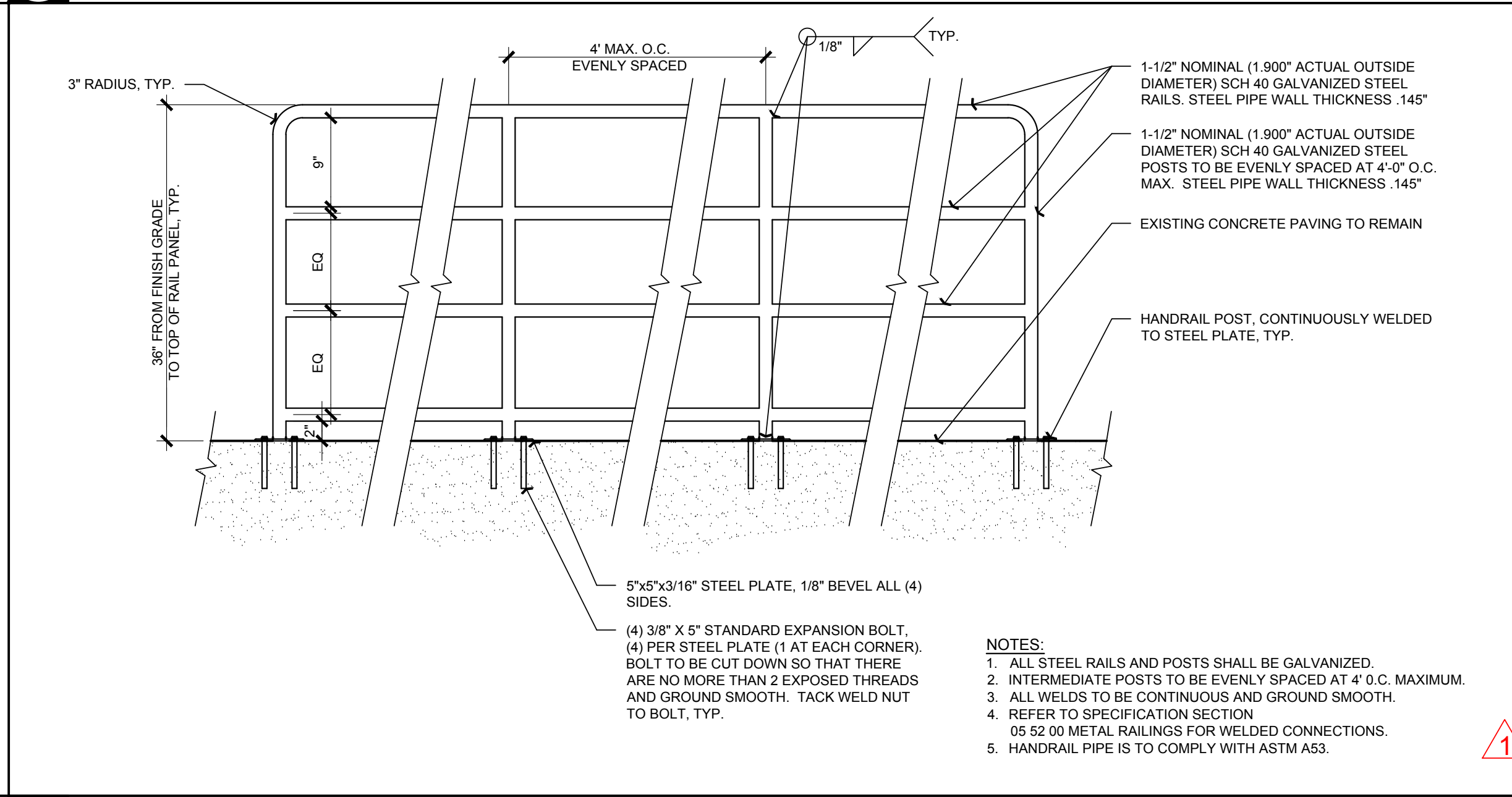
F CONCRETE CURB AT SYNTHETIC TURF SCALE: NTS



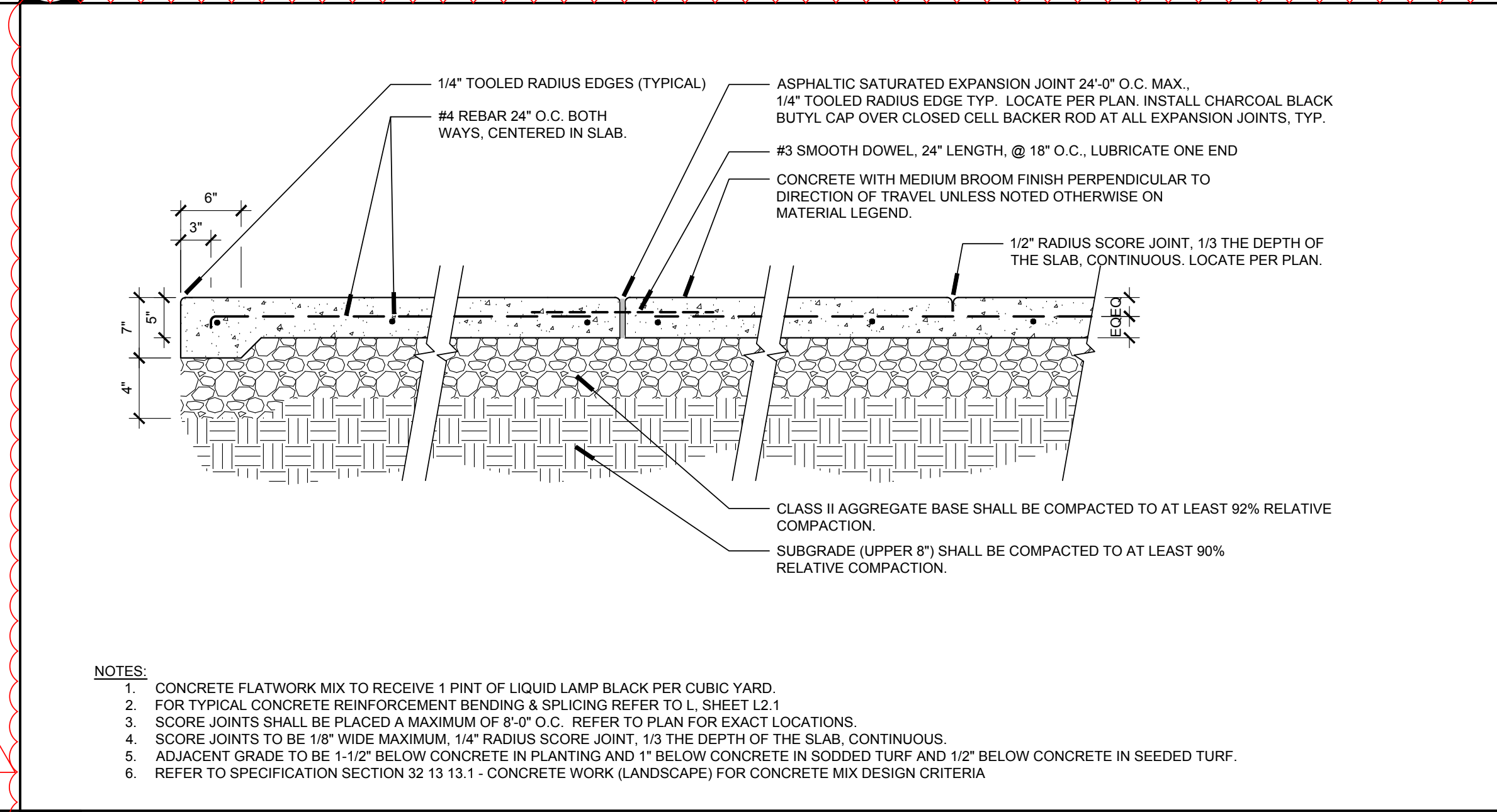
B CONCRETE CURB AT CONCRETE WALKWAY SCALE: NTS



I CHAIN LINK FENCE & SINGLE MAINTENANCE GATE SCALE: NTS



E RAIL PANEL (SURFACE MOUNT) SCALE: NTS



A CONCRETE PAVING SCALE: NTS

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LICENSED LANDSCAPE ARCHITECT
SERRA L. LOPEZ NO. 10000
12/31/2025
02/18/2025
STATE OF CALIFORNIA

SAN RAFAEL CITY SCHOOLS

VENETIA VALLEY TK-8 SCHOOL LANDSCAPE RENOVATIONS

177 N San Pedro Rd. San Rafael, CA 94903

PROJECT: 310 NOVIA ALBION WAY SAN RAFAEL, CA 94903

OWNER: SAN RAFAEL CITY SCHOOLS

REVISIONS:

MARK	DATE	DESCRIPTION

DRAWING TITLE:

CONSTRUCTION DETAILS

DATE: 02/18/2025

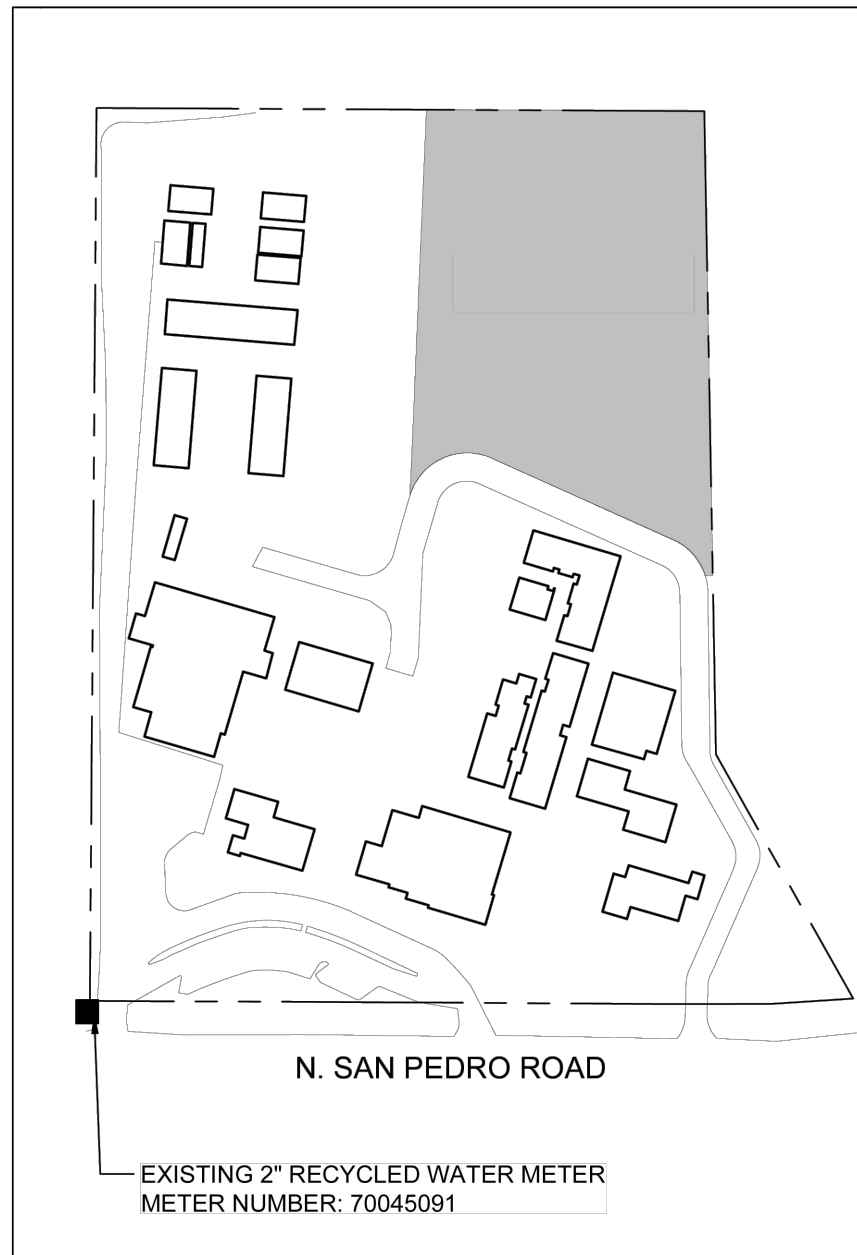
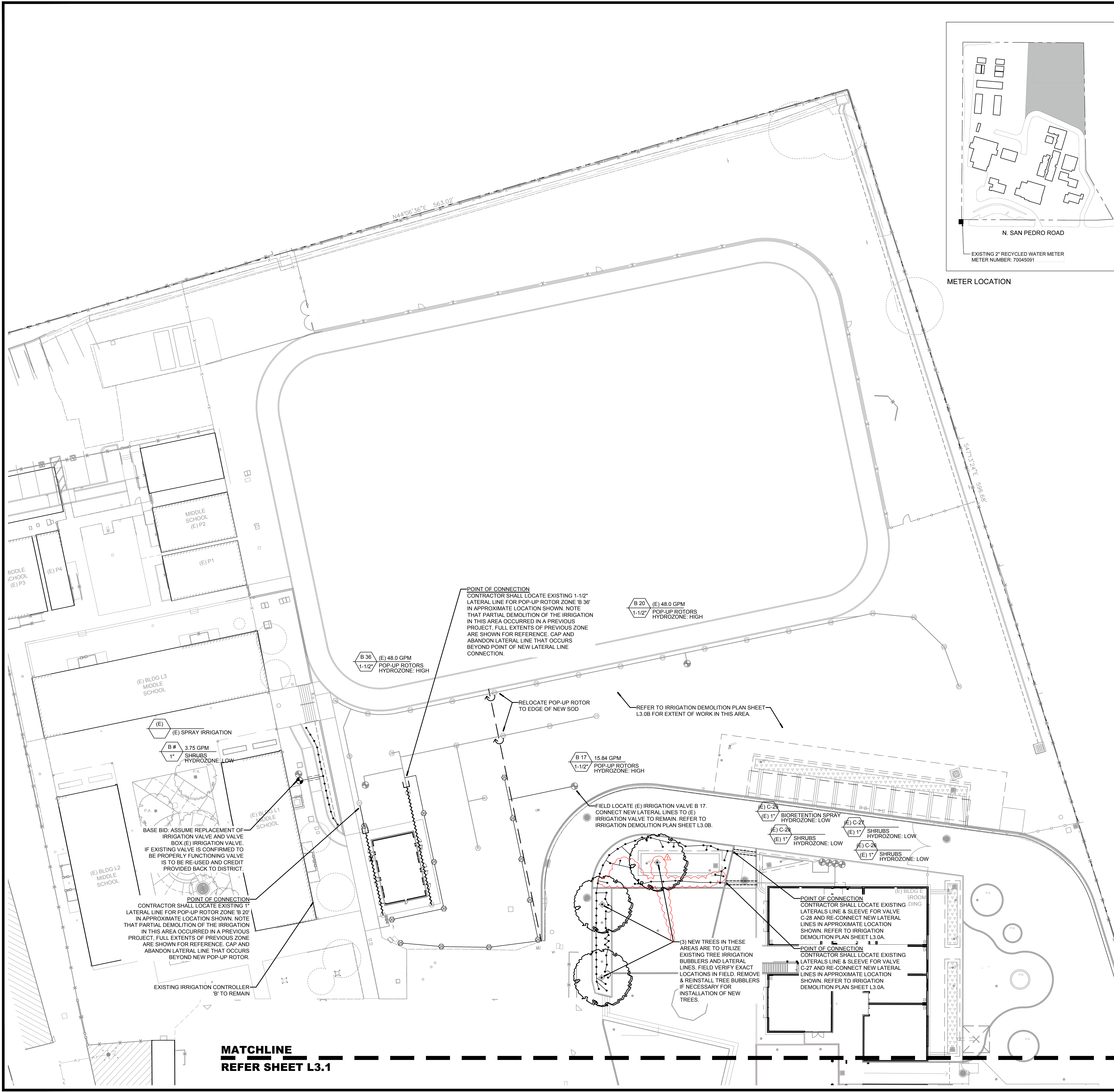
ANLA JOB #: 2434

DRAWN: SL CHECKED: SL

SCALE: AS NOTED

SHEET NUMBER
ADDENDUM 1
L2.1

100% CONSTRUCTION DOCUMENTS



METER LOCATION

IRRIGATION NOTES

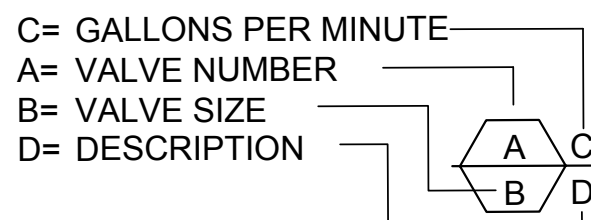
1. I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM ACCORDINGLY FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN.
2. **CONTRACTOR SHALL CONTACT MARIN MUNICIPAL WATER DISTRICT (MMWD) RECLAMATION AND BACKFLOW GROUP PRIOR TO BEGINNING ANY WORK.**
3. **ALL PIPING MUST BE INSPECTED BY MMWD RECLAMATION AND BACKFLOW GROUP BEFORE BEING COVERED.**
4. THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
5. CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF EXISTING AND PROPOSED UNDERGROUND SERVICES. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 PRIOR TO BEGINNING WORK. CONTACT DISTRICT REPRESENTATIVE SHOULD ANY CONFLICTS ARISE.
6. THE IRRIGATION SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH ALL LOCAL CODES AND REGULATIONS.
7. SCHOOL IRRIGATION SYSTEM IS DESIGNED TO OPERATE AT 100 PSI AND 100 GPM FROM THE POINT OF CONNECTION. CONTRACTOR SHALL VERIFY PRESSURE AND FLOW PRIOR TO BEGINNING OF WORK. CONTRACT DISTRICT REPRESENTATIVE SHOULD CONFLICTS ARISE.
8. THE IRRIGATION SYSTEM DESIGN IS DIAGRAMMATIC. WHERE PIPING, VALVES, ETC. ARE SHOWN OUTSIDE OF PLANTING AREAS, THE INTENT IS FOR PIPING, VALVES, ETC. TO BE INSTALLED WITHIN PLANTING AREAS UNLESS OTHERWISE NOTED AND DETAILED.
9. CONTRACTOR SHALL COORDINATE IRRIGATION INSTALLATION WITH OTHER TRADES. CONTRACTOR TO COORDINATE AND VERIFY ALL SLEEVING, PIPING, ELECTRICAL SUPPLY, POINT OF CONNECTION, ETC.
10. CONTRACTOR IS RESPONSIBLE FOR COMPLETE AND UNIFORM COVERAGE OF ALL PLANTING AND TURF AREAS. CONTRACTOR TO THROTTLE THE FLOW CONTROL AT EACH VALVE TO OBTAIN OPTIMUM OPERATING PRESSURE FOR EACH CIRCUIT. ADJUST SPRAY HEADS AND NOZZLES FOR OPTIMUM COVERAGE WHILE PREVENTING OVERSPRAY ONTO WALKWAYS AND STRUCTURES BY USE OF PRESSURE COMPENSATING DEVICES.
11. CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN TRENCHING AROUND EXISTING TREES AND SHRUBS. CONTRACTOR SHALL HAND TRENCH WHEN TRENCHING ACROSS ROOTS 2" AND LARGER TO PRESERVE ROOT SYSTEM. ROOTS SMALLER THAN 2" MAY BE TRIMMED. DO NOT TEAR ANY ROOTS.
12. REMOTE CONTROL VALVES FOR TURF FIELD ARE BURIED BELOW FINISH GRADE. CONTRACTOR SHALL ENSURE (E) VALVES ARE OPERATION BEFORE, DURING AND AFTER CONSTRUCTION.
13. REFER TO IRRIGATION DETAILS ON L6.1, L6.2 & L6.3.
14. REFER TO THE FOLLOWING SPECIFICATION SECTION: 32 84 00 PLANTING IRRIGATION

IRRIGATION LEGEND

SYM	MODEL	MANUF.	DESCRIPTION	RADIUS	GPM	PSI
BUBBLERS						
○	1402	RANBIRD	TREE FLOOD BUBBLER, TWO PER EXISTING TREE	-	5	40
●	1407	RANBIRD	SHRUB FLOOD BUBBLER, ONE PER SHRUB	-	25	40
TURF SPRAY						
⊗	1-20-06-PRB-R-MPR	HUNTER	POP-UP ROTOR	25	5	45
⊗	1-20-06-PRB-R-MPR	HUNTER	POP-UP ROTOR	30	25	45
VALVES/CONTROLLERS						
⊕	700-1 / QMR-100	IRRTROL	REMOTE CONTROL VALVE ASSEMBLY WITH PRESSURE REGULATION. SIZE PER PLAN.			
PIPING						
---			SCH 40 PVC NON-PRESSURIZED, PURPLE COLOR, LATERAL LINE, 18" DEPTH, NSF APPROVED, SIZE PER PIPE SIZE CHART. INSTALL WITH 6" OF SAND BACKFILL.			
---			SCH 40 PVC SLEEVES, MIN. 2 IN EACH LOCATION, SIZE AS REQUIRED. RUN CONTROL WIRE IN SLEEVING SHALL BE INSTALLED PER DETAIL G / L6.1			
EXISTING IRRIGATION PIPING						
---	(E)		(E) IRRIGATION LATERAL LINE, TO REMAIN			
---	(E)		(E) IRRIGATION LATERAL LINE, TO BE ABANDONED. REFER TO IRRIGATION DEMOLITION PLAN SHEET L4.1			
EXISTING IRRIGATION EQUIPMENT						
⊕	(E)		(E) 2" RECYCLED WATER METER #70045991 TO REMAIN. LOCATED AT STUDENT DROP-OFF LANE EXIT ALONG SAN PEDRO ROAD			
⊕	(E)		(E) EXTERIOR WALL MOUNTED IRRIGATION CONTROLLER TO REMAIN. LOCATED ALONG THE BACK SIDE OF THE ADMINISTRATION BUILDING.			
⊕	(E)		(E) IRRIGATION VALVE, TO REMAIN			
⊕	(E)		(E) TREE BUBBLER			
⊕	(E)		(E) POP-UP ROTOR TO REMAIN, 25' RADIUS			
⊕	(E)		(E) POP-UP ROTOR TO REMAIN, 30' RADIUS			

IRRIGATION LATERAL LINE SIZE CHART (SCH 40)

GPM	PIPE SIZE
0 - 12 GPM	1"
12.01 - 22 GPM	1 1/4"
22.01 - 30 GPM	1 1/2"
30.01 - 50 GPM	2"



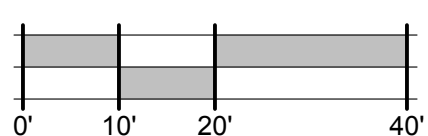
MARIN MUNICIPAL WATER DISTRICT RECYCLED WATER IRRIGATION NOTES

1. **Regulations** - Prior to start of work contractors shall familiarize themselves with all State and local laws, codes, regulations, and ordinances pertaining to the installation, use, and operation of recycled water. In addition, seven days before any work is started, the installing contractor shall contact the Reclamation and Backflow Group and schedule an on-site meeting to discuss the project and the inspection process (415-945-1558).
2. **Approved Plans** - Contractor shall conduct all work from plans approved and stamped by MMWD.
3. **Temporary Connection** - A temporary point-of-connection (POC) from the potable water system may be necessary to supply the irrigation system until final approval has been granted. When required, the temporary POC shall be removed and inspected by MMWD prior to activation of the recycled water supply.
4. **Controller** - Irrigation system(s) shall be equipped with a high-efficiency, weather based, or other sensor-based self-adjusting irrigation controller. Recycled water controllers shall be designated for recycled water use only and shall not control any potable water irrigation system. Each recycled water controller shall have a sign (supplied by MMWD) noting recycled water operating parameters. Location of this sign shall be at the direction of MMWD.
5. **Irrigation Schedule** - The contractor shall provide MMWD a detailed irrigation schedule for each recycled water controller. Irrigation schedules shall include a color coded map depicting areas served by each control valve. Scheduling of all overhead spray irrigation systems shall be restricted to the hours of 9:00 p.m. - 6:00 a.m.
6. **Backflow Protection** - Backflow protection is not required on recycled water services unless provisions for chemical injection (i.e., in-line chemigation or other conditions exist which make backflow protection necessary as determined by MMWD. Backflow protection, when required, shall be of a type specified by MMWD and shall be installed in accordance with MMWD standards installation instructions.
7. **Pressure Regulation** - A pressure reducing valve (PRV) shall be installed between the recycled water meter and the first control valve. The PRV shall be set so that all components of the irrigation system operate at the manufacturer's recommended optimal pressure. Additional pressure compensating devices may be necessary to meet equipment manufacturer's specifications.
8. **Quick Couplers** - Quick couplers (QC) shall have locking, purple color thermoplastic covers marked with "Do Not Drink" in English and Spanish and shall include the international symbol for "do not drink". QC's shall be installed in planter areas, in round irrigation valve boxes.
9. **Irrigation Control Valves** - Use of special irrigation control valves (dirty water valves) shall not be required.
10. **Irrigation Valve Boxes** - Valve boxes shall be purple in color, shall be installed in planters, and shall be grouped whenever possible. This requirement shall not apply to subterranean emitter boxes.
11. **Piping** - All new buried irrigation pipe (PVC) shall be installed with purple PVC with "CAUTION RECYCLED WATER DO NOT DRINK" clearly imprinted on the pipe. All copper pipe and/or irrigation pipe installed inside a structure shall comply with the provisions of the California Plumbing Code for marking recycled water piping systems.
12. **Water Waste** - Irrigation system components shall be installed and adjusted to prevent recycled water from leaving the landscape area via overspray, mist, or runoff. Check valves shall be installed at each sprinkler head where low head drainage may occur. Slopes greater than 15% shall not be irrigated by any form of spray irrigation.
13. **Appliance Identification** - All appliances within the irrigation system, i.e., control valves, shut-off valves, quick couplers, etc. shall have attached, by nylon wire tie an identification tag as manufactured by T. Christy Enterprises. Tags shall read "WARNING RECYCLED WATER DO NOT DRINK", in English and Spanish.
14. **Signage** - Notification signs as supplied by MMWD shall be installed in locations designated by MMWD. Signs shall at all times be visible to users of the site. Additional signs may be required where recycled water is supplied to water features.
15. **Inspections** - All irrigation pipe and components installed in a recycled water irrigation system shall be inspected by the MMWD prior to burial. Contractor shall contact the MMWD Recycled Water Section at least three (3) working days prior to start of work.
16. **Separation Test** - Contractor shall perform a recycled water system separation test in the presence of an MMWD Recycled Water representative following installation of the irrigation system and prior to activation of the recycled water service.
17. **Coverage Test** - Contractor shall perform an irrigation system coverage test in the presence of an MMWD Recycled Water representative following the installation of the irrigation system prior to final approval.
18. **Final Approval** - Final project approval shall be granted following installation of all system components, a separation test and coverage test has been conducted and all codes, regulations, and ordinances have been satisfied.

*Requirement does not apply to irrigation projects where recycled water is not readily available.



SCALE: 1" = 20'-0"



VENETIA VALLEY TK-8 SCHOOL
LANDSCAPE RENOVATIONS
177 N San Pedro Rd, San Rafael, CA 94903
OWNER: SAN RAFAEL CITY SCHOOLS
310 NOVIA ALBION WAY SAN RAFAEL, CA 94903

PROJECT: VENETIA VALLEY TK-8 SCHOOL LANDSCAPE RENOVATIONS

REVISIONS:		
MARK	DATE	DESCRIPTION

DRAWING TITLE:

IRRIGATION PLAN

DATE: 02/18/2025

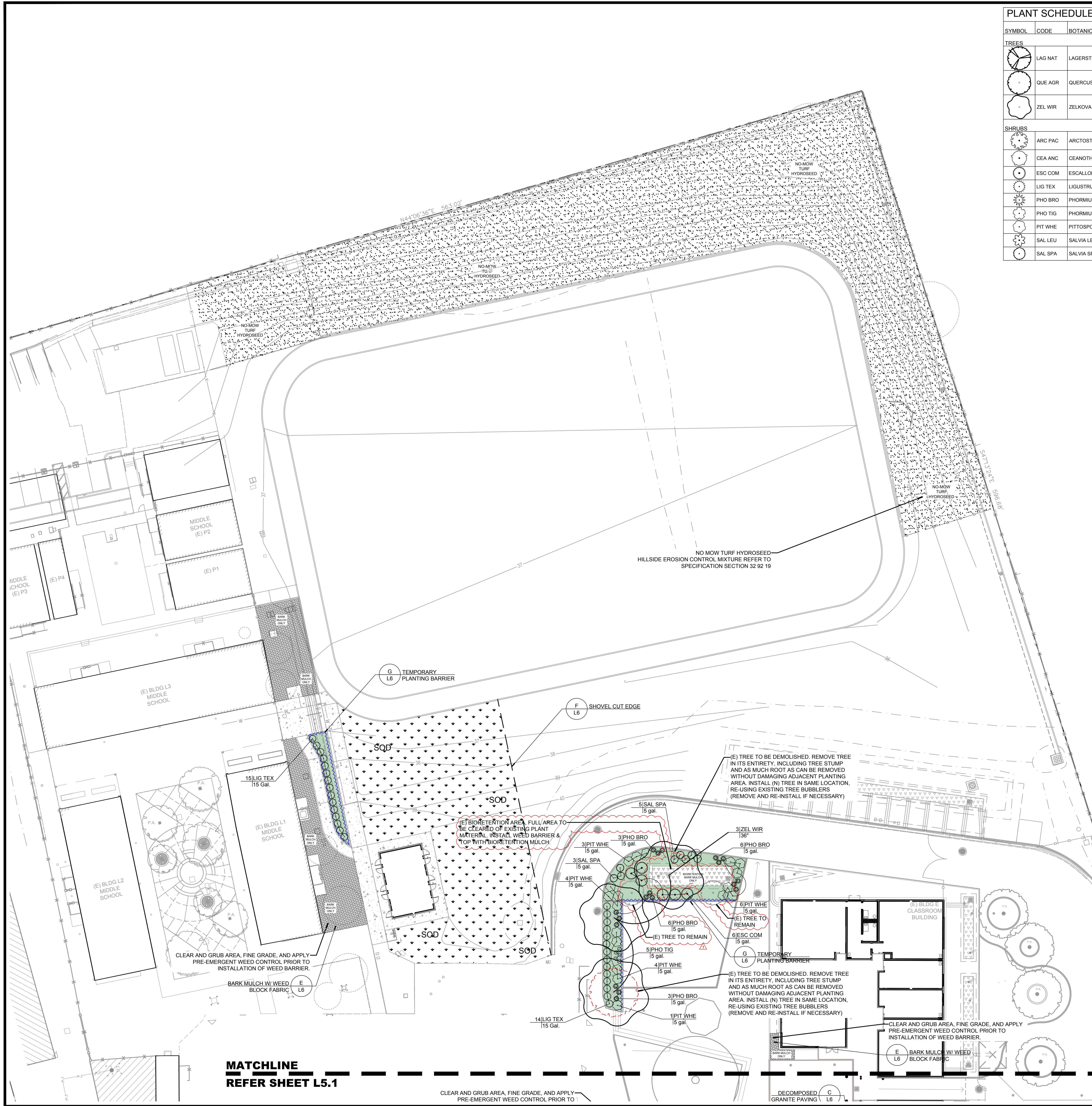
ANLA JOB #: 2434

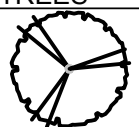
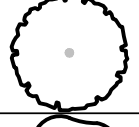
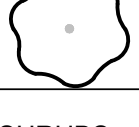
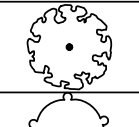
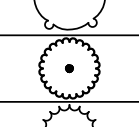
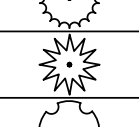
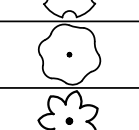
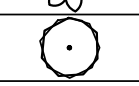




DRAWN: SL CHECKED: SL

SCALE: AS NOTED

SHEET NUMBER
ADDENDUM 1
L3.2

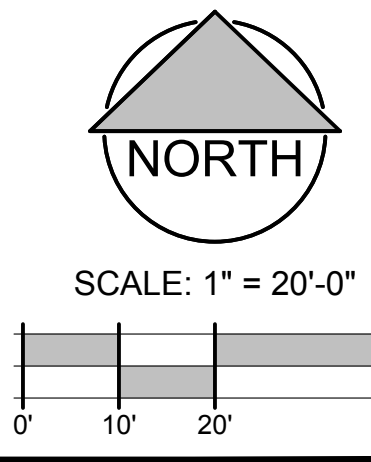
100% CONSTRUCTION DOCUMENTS



PLANT SCHEDULE						
SYMBOL	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	WUCOLS WATER USE	QTY
TREES						
	LAG NAT	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' / NATCHEZ CRAPE MYRTLE	36"	BOX	MODERATE	3
	QUE AGR	QUERCUS AGRIFOLIA / COAST LIVE OAK	36"	BOX	LOW	1
	ZEL WIR	ZELKOVA SERRATA 'WIRELESS' / WIRELESS® JAPANESE ZELKOVA	36"	BOX	MODERATE	3
SHRUBS						
	ARC PAC	ARCTOSTAPHYLOS X 'PACIFIC MIST' / PACIFIC MIST MANZANITA	5 GAL.	POT	LOW	9
	CEA ANC	CEANOTHUS GLORIOSUS 'ANCHOR BAY' / ANCHOR BAY POINT REYES CEANOTHUS	5 GAL.	POT	LOW	9
	ESC COM	ESCALLONIA X 'COMPACTA' / COMPACT ESCALLONIA	5 GAL.	POT	MODERATE	15
	LIG TEX	LIGUSTRUM JAPONICUM 'TEXANUM' / TEXAS JAPANESE PRIVET	15 GAL.	POT	MODERATE	43
	PHO BRO	PHORMIUM TENAX 'BRONZE BABY' / BRONZE BABY NEW ZEALAND FLAX	5 GAL.	POT	LOW	37
	PHO TIG	PHORMIUM TENAX 'TONY TIGER' / NEW ZEALAND FLAX HYBRID	5 GAL.	POT	LOW	41
	PIT WHE	PITTOSPORUM TOBIRA 'WHEELER'S DWARF' / WHEELER'S DWARF PITTOSPORUM	5 GAL.	POT	LOW	43
	SAL LEU	SALVIA LEUCANTHA / MEXICAN BUSH SAGE	5 GAL.	POT	LOW	12
	SAL SPA	SALVIA SPATHACEA / HUMMINGBIRD SAGE	5 GAL.	POT	LOW	46

SYMBOL	DETAIL DESCRIPTION	DETAIL REFERENCE
	SOD DELTA BLUEGRASS BLUE RYE BLEND. WWW.DELTABLUEGRASS.COM. (800) 637-8873. REFER TO SPECIFICATION 32 92 00	
	NO MOW TURF HYDROSEED HILLSIDE EROSION CONTROL MIXTURE. AVAILABLE FROM STOVER SEED COMPANY. WWW.STOVERSEED.COM. REFER TO SPECIFICATION 32 92 19	
	BARK MULCH OVER WEED BARRIER. BARK MULCH DEPTH TO BE 3" MINIMUM. REFER TO DETAIL E, SHEET L6 AND REFER TO SPECIFICATION 32 90 00. CLEAR AND GRUB AREA, FINE GRADE, AND APPLY PRE-EMERGENT WEED CONTROL PRIOR TO INSTALLATION OF WEED BARRIER.	
	DECOMPOSED GRANITE (DG) PAVING	C / L6
	HEADERBOARD @ DG PAVING	D / L6
	EXISTING BIORETENTION AREA TO REMAIN. AREA TO RECEIVE BIORETENTION MULCH. REFER TO SPECIFICATION 32 90 00.	
	PLANTING AREA ALL PLANTING AREAS SHALL RECEIVE WEED BARRIER AT FINISH GRADE OF PLANTING SOIL UNLESS OTHERWISE SPECIFIED. CONTRACTOR SHALL INSTALL 3" MIN. DEPTH BARK MULCH TOP DRESSING ABOVE WEED BARRIER. SHOVEL CUT EDGE	E / L6 F / L6
	TEMPORARY PLANTING BARRIER	G / L6

- PLANTING NOTES**
- I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM ACCORDINGLY FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN.
 - THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
 - CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION.
 - CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF ALL EXISTING AND FUTURE UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH WORK TO BE DONE. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 PRIOR TO DIGGING. NOTIFY DISTRICT REPRESENTATIVE IMMEDIATELY SHOULD CONFLICTS ARISE.
 - FINE GRADING, HEADERS AND IRRIGATION COVERAGE SHALL BE APPROVED BY DISTRICT REPRESENTATIVE PRIOR TO PLANTING OPERATIONS.
 - CONTRACTOR SHALL LAY OUT PLANT PLANTING PER PLAN AND FACE TO GIVE BEST APPEARANCE OR RELATION TO ADJACENT PLANTS, STRUCTURES OR VIEWS. CONTRACTOR TO OBTAIN APPROVAL FROM DISTRICT REPRESENTATIVE PRIOR TO INSTALLATION.
 - PLANT PLANTING SHALL NOT BE INSTALLED IN AN AREA WHICH WILL CAUSE HARM TO ADJACENT STRUCTURES OR OBSTRUCT IRRIGATION SPRAY PATTERN. NOTIFY THE DISTRICT REPRESENTATIVE SHOULD CONFLICTS ARISE.
 - PRIOR TO PLANTING INSTALLATION, OBTAIN APPROVAL OF PLANT LAYOUT FROM DISTRICT REPRESENTATIVE. PLANT LOCATIONS ARE DIAGRAMMATIC AND MAY BE ADJUSTED IN THE FIELD AT THE DISTRICT REPRESENTATIVE'S REQUEST.
 - AT THE DISTRICT REPRESENTATIVE'S REQUEST, UNLESS OTHERWISE NOTED, FINISH GRADE OF PLANTING AREAS SHALL BE 2" BELOW ADJACENT PAVING. TAPER 3" DEPTH BARK MULCH TOP DRESSING TO 1/2" BELOW ADJACENT PAVING (1-1/2" DEPTH) WITHIN 2' OF PAVING.
 - A MINIMUM OF 8 INCHES OF NON-MECHANICALLY COMPACTED SOIL SHALL BE AVAILABLE FOR WATER ABSORPTION AND ROOT GROWTH IN PLANTED AREAS.
 - INCORPORATE COMPOST OR NATURAL FERTILIZER INTO THE SOIL TO A MINIMUM DEPTH OF 8 INCHES AT A MINIMUM RATE OF 6 CUBIC YARDS PER 1000 SQUARE FEET OR PER SPECIFIC AMENDMENT RECOMMENDATIONS FROM A SOILS LABORATORY REPORT.
 - ALL PLANTING AREAS SHALL RECEIVE WEED BARRIER AT FINISH GRADE OF PLANTING SOIL UNLESS OTHERWISE SPECIFIED. CONTRACTOR SHALL INSTALL 3" MIN. DEPTH BARK MULCH TOP DRESSING ABOVE WEED BARRIER. REFER TO DETAIL E, SHEET L7
 - ALL NEWLY PLANTED PLANTING SHALL BE THOROUGHLY SOAKED WITH WATER WITHIN 3 HOURS OF PLANTING.
 - ALL EXISTING TREES, SHRUBS AND GROUND COVERS TO REMAIN SHALL BE PROTECTED. ANY DAMAGE CAUSED BY CONTRACTOR'S WORK OR NEGLIGENCE SHALL BE REPLACED OR REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE DISTRICT REPRESENTATIVE.
 - THIRTY DAYS AFTER PLANTING, CONTRACTOR SHALL RE-STAKE AND STRAIGHTEN TREES AS NECESSARY.
 - REFER TO PLANTING DETAILS ON SHEET L6.
 - REFER TO THE FOLLOWING SPECIFICATION SECTIONS:
01 50 30 TEMPORARY TREE AND PLANT PROTECTION
32 15 40 CRUSHED STONE SURFACING
32 90 00 PLANTING
32 92 00 TURF PLANTING
32 92 19 TURF HYDRO-SEEDING



MATCHLINE
REFER SHEET L5.1

MATCHLINE
REFER SHEET L5.1

ANLA

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LICENCED LANDSCAPE ARCHITECT

SARAH R. LOPEZ, R. L. LOPEZ, R. L. LOPEZ

12/31/2025

02/18/2025

STATE OF CALIFORNIA

SAN RAFAEL CITY SCHOOLS

SR

VENETIA VALLEY TK-8 SCHOOL
LANDSCAPE RENOVATIONS

PROJECT:

OWNER:

177 N San Pedro Rd. San Rafael, CA 94903

310 NOVIA ALBION WAY SAN RAFAEL, CA 94903

REVISIONS:		
MARK	DATE	DESCRIPTION

DRAWING TITLE:

PLANTING PLAN

DATE: 02/18/2025

ANLA JOB #: 2434

DRAWN: SL CHECKED: SL

SCALE: AS NOTED

SHEET NUMBER

ADDENDUM 1

L5.2

100% CONSTRUCTION DOCUMENTS