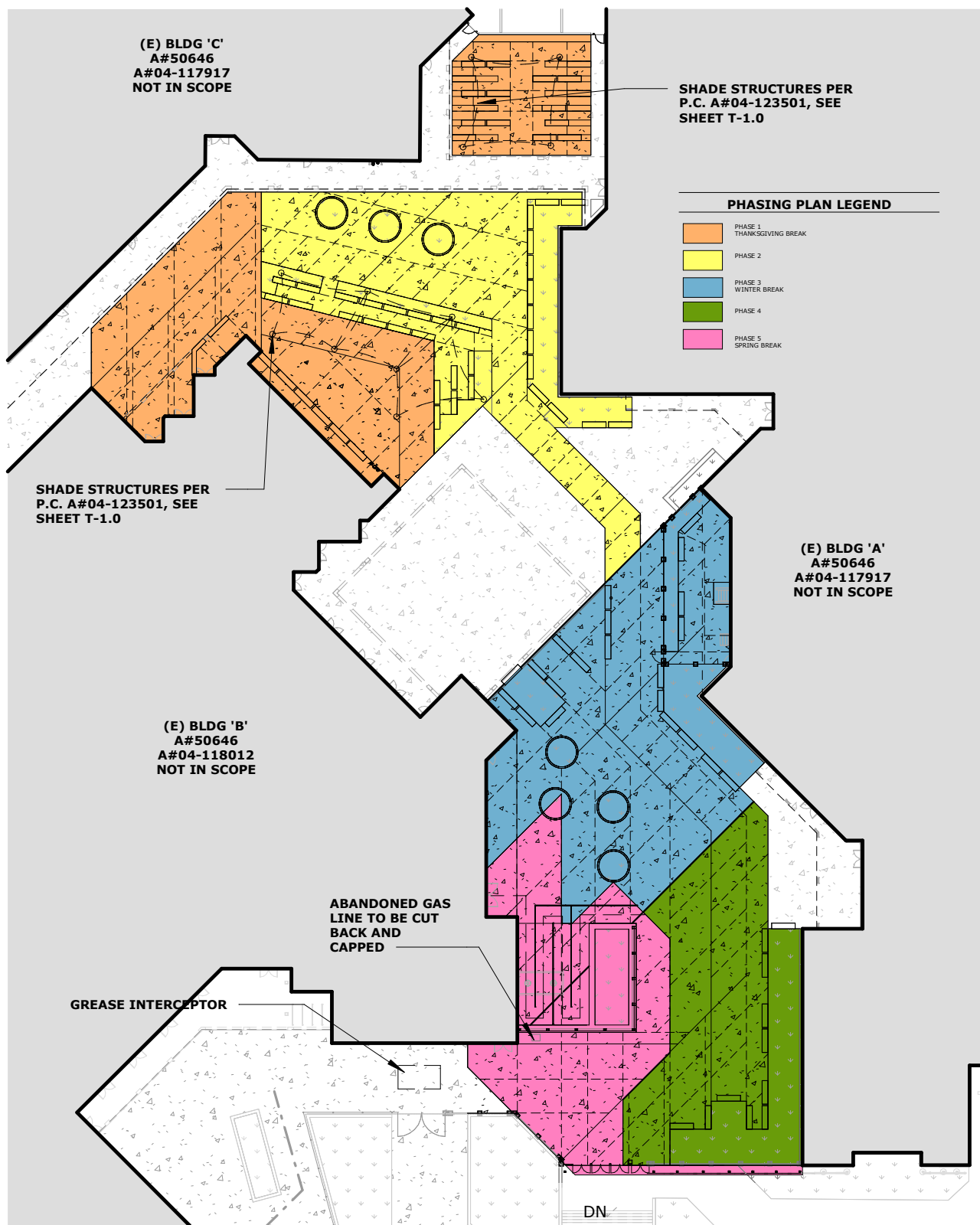




DELTA # _____ DATE _____ ☐ ADD ☐ AFO ☐ CCD ☐ REV

ENLARGED SITE PLAN - PHASING PLAN

As indicated

VALLEY VIEW HIGH SCHOOL PLAZA RENOVATION MORENO VALLEY UNIFIED SCHOOL DISTRICT

6/3/2026 12:25:47 PM

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3775 TENTH STREET, RIVERSIDE CALIFORNIA 92501(951) 684 4664
5751 PALMER WAY, SUITE C, CARLSBAD CALIFORNIA 92010(760) 438 5899
801 16TH STREET, SACRAMENTO, CALIFORNIA, 95814(916) 379 8111

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ARCHITECTS

DSA APN #:

04-123574

DSA File #:

Date:

Project #:

14812

Sheet #:

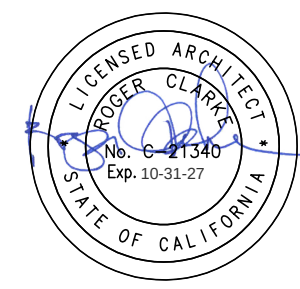
PHASING

VALLEY VIEW HIGH SCHOOL PLAZA RENOVATION

13135 NASON ST. MORENO VALLEY, CA 92555
MORENO VALLEY UNIFIED SCHOOL DISTRICT

RUHNAU CLARKE ARCHITECTS

3775 TENTH STREET, RIVERSIDE CALIFORNIA 92501 (951) 684 4664 / 5751 PALMER WAY, SUITE C, CARLSBAD CALIFORNIA 92010 (760) 438 5899



AGENCY APPROVAL
DIV. OF THE STATE ARCHITECT
APP: 04-123574 INC:
REVIEWED FOR:
SS ☒ FLS ☒ ACS ☒
DATE: 01/15/2026

RUHNAU
CLARKE
ARCHITECTS

STAMPS

CONSULTANT BRANDING

CONTACT LIST

Owner
Moreno Valley Unified School District,
Facilities Planning Development Department
13911 Perris Blvd., Bldg A
Moreno Valley, CA 92553
Phone: 951.684.4664
MPS: 951.271.7690
Contact: John Nichols
jnichols@mvusd.net

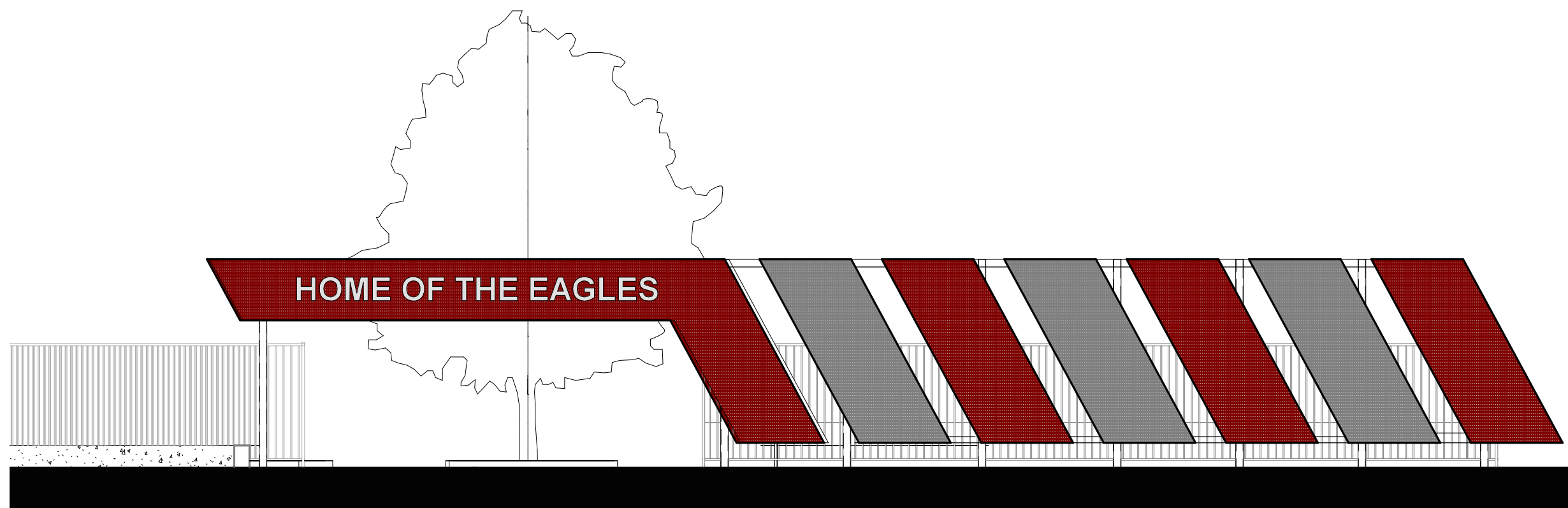
Architect
Ruhnau, Clarke Architects
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Contact: Roger Clarke
rclarke@ruhnauclarke.com

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2900 Cover Street
Long Beach, CA 90808-1773
Phone: 562.985.3200
Contact: Renato Ignacio
rignacio@mhpse.com

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1350 E. Chase Drive Corona, CA 92881
Phone: 951.372.8400
Contact: Dennis Armstrong
dennis@armstrongbrooks.com

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M Zaki Design Inc.
4570 Saratoga Ave #3
San Diego, CA 92107
Phone: 619.933.4821
Contact: Alan Bravo
mo@mzakidesign.com

Electrical
FBA Engineering
150 Paulina Ave, Suite A120
Costa Mesa, CA 92626
Phone: 949.852.9995
Contact: Mohamed Zaki
abrao@fbaengr.com



HOME OF THE EAGLES

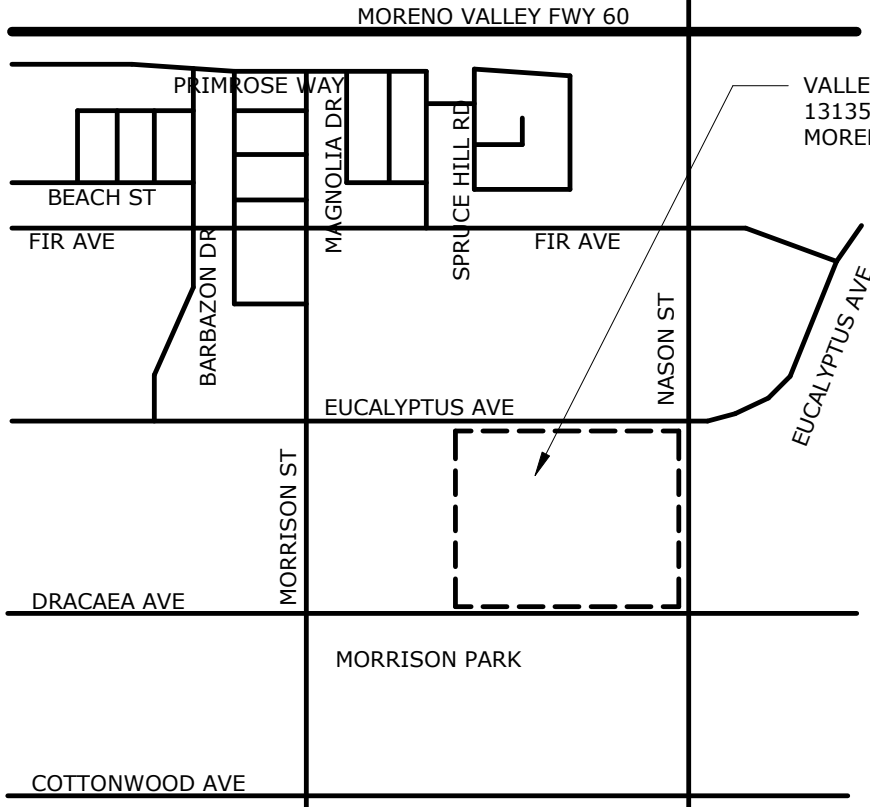
TYPICAL ABBREVIATIONS

@	AT	INT	INTERIOR	UOS	UNDERSIDE OF STRUCTURE
&	AND	JH	JOIST HANGER	VC	VINYL COATED
#	ANGLE	JT	JOINT	VCB	VENTED COVED BASE
	POUND OR NUMBER	JST	JOIST	VCT	VINYL COMPOSITION TILE
ACP	ACOUSTICAL CEILING PANEL	L	LIGHT	VERT	VERTICAL
AD	AREA DRAIN	LAM	LAMINATE	VIF	VERIFY IN FIELD
AFF	ABOVE FINISHED FLOOR	LO	LOW	VSF	VINYL SHEET FLOORING
ALUM	ALUMINUM	LT	LIGHT	VTR	VENT THROUGH ROOF
AWP	ACOUSTICAL WALL PANEL	LVR	LOUVER	VWC	VINYL WALL COVERING
		LVT	LUXURY VINYL TILE		
BD	BOARD			W/	WITH
BLKG	BLOCKING	MACH	MACHINE	W/O	WITHOUT
BOS	BOTTOM OF STRUCTURE	MAX	MAXIMUM	WASH	WASHABLE
BOT	BOTTOM	MANF	MANUFACTURER	WACF	WASHABLE ACUSTIC CEILING PANEL
BYND	BEYOND	MECH	MECHANICAL	WAF	WOOD ATHLETIC FLOORING
CAB	CABINET	MH	MANHOLD	WD	WOOD
CBU	CEMENT BACKER UNIT	MIN	MINIMUM	WOW	WOODWORKING
CF	CUBIC FEET	ML	METAL LATH	WI	WIRE
CIP	CAST IN PLACE	MO	MASONRY OPENING	WIN	WINDOW
CJ	CONTROL JOINT	MS	METAL STUD	WP	WALL PADDING
CL	CENTERLINE	MTD	MOUNTED	WWF	WELDED WIRE FABRIC
CLG	CHAIN LINK FENCE	MTL	METAL		
CLF	CEILING	MPS	METAL PANEL SYSTEM		
CLR	CLEAR	NIC	NOT IN CONTRACT		
CNU	CONCRETE MASONRY UNIT	NTS	NOT TO SCALE		
COL	COLUMN	NO	NUMBER		
CONC	CONCRETE				
CONT	CONTINUOUS				
CPT	CEMENT PLASTER	OC	ON CENTER		
		OD	OUTSIDE DIAMETER		
DBL	DOUBLE	OFCI	OWNER FURNISHED/CONTRACTOR INSTALLED		
DDC	DOUBLE DETECTOR CHECK	OFOT	OWNER FURNISHED/CONTRACTOR INSTALLED		
DEMO	DEMOLISH OR DEMOLITION	OH	OWNER INSTALLED		
DET	DETAIL				
DF	DRINKING FOUNTAIN	OPNG	OPENING		
DIA	DIAMETER	OPP	OPPOSITE		
DIM	DIMENSION	OZ	OUNCE		
DL	DOWN				
DN	DOWN				
DP	DEMULTABLE PARTITION	P	PAINT OR PAINTED		
DR	DOOR	PA	PLANTING AREA		
DRF	DOOR FRAME	PCC	PRE-CAST CONCRETE		
DS	DOWN SPOUT	PFIN	PRE-FINISHED		
DSA	DIVISION OF STATE ARCHITECT	PIV	POST-INDICATOR VALVE		
DWGS	DRAWINGS	PL	PLATE/PROPERTY LINE		
		PLAM	PLASTIC LAMINATE		
		PLAST	PLASTIC		
(E)	EXISTING	PLUMB	PLUMBING		
EACH	EACH	PLWD	PLYWOOD		
EJ	EXPANSION JOINT	PT	PRESSURE TREATED		
EL	ELEVATION	PTD	PAINTED		
ELEV	ELEVATOR	PTN	PARTITION		
ENCL	ENCLOSURE	PVC	POLYVINYL CHLORIDE		
EPDM	ETHYLENE PROPYLENE DIENE M-CLASS (ROOFING)	R	RADIUS		
EQU	EQUAL	RB	RUBBER BASE		
EQUIP	EQUIPMENT	RCB	REFLECTED CEILING PLAN		
EW	EACH WAY	RD	ROOF DRAIN		
EWIC	ELECTRIC WATER COOLER	REF	REFERENCE		
EXIST	EXISTING	REIN	REINFORCED		
EXT	EXTERIOR	RES	RESINOUS FLOORING		
		REQ	REQUIRED		
FC	FINISH CEILING	RM	ROOM		
FD	FLOOR DRAIN	RO	ROUGH OPENING		
FDC	FIRE DEPARTMENT CONNECTION	ROMT	REQUIREMENT		
FE	FIRE EXTINGUISHER	RS	ROLLER SHADE		
FEF	FIRE EXTINGUISHER CABINET	RT	RUBBER TREAD		
FF	FLOOR FINISH/FACTORY FINISH	SAF	SYNTHETIC ATHLETIC FLOORING		
FFE	FURNISHINGS, FIXTURES, & EQUIPMENT	SB	SLASH BLOCK		
FG	FINISH GRADE	SC	SOLID CORE		
FH	FIRE HYDRANT	SHT	SHEATHING		
FHC	FIRE HOSE CABINET	SIM	SIMILAR		
FIN	FINISH	SPEC	SPECIFIED OR SPECIFICATION		
FLR	FLOOR	SSM	STAINLESS STEEL		
FND	FOUNDATION	STL	STEEL		
FOF	FACE OF FINISH	STC	SOUND TRANSMISSION COEFFICIENT		
FOM	FACE OF MASONRY	STD	STANDARD		
FOS	FACE OF STUD	STN	STAIN		
FR	FIRE RISER	STL	STEEL		
FRP	FIBERGLASS REINFORCED FURNISH/FURNITURE	STRUCT	STRUCTURE OR STRUCTURAL		
FURN	FURNISH/FURNITURE	SUSP	SUSPENDED		
		SV	SHEET VINYL FLOORING		
G	GROUT	T	TILE		
GA	GAUGE	TB	TACK BOARD		
GALV	GALVANIZED	TC	TOP OF CONCRETE CURB		
GB	GRAB BAR	TEL	TELEPHONE		
GL	GLASS	TEMP	TEMPORARY		
GLULAM	GLUE LAMINATED	T&G	TONGUE AND GROOVE		
GWB	GYPSPUM WALLBOARD	T1	TOE		
GWWB	WATER RESISTANT GWB	TO	TOP OF		
		TOC	TOP OF CONCRETE/TOP OF CANOPY		
H	HIGH	TOD	TOP OF DRAIN		
HC	HOLLOW CORE	TOP	TOP OF PARAPET		
HDW	HARDWARE	TOR	TOP OF ROOF		
HM	HOLLOW METAL	TOS	TOP OF SHEATHING		
HORIZ	HORIZONTAL	TOW	TOP OF WALL		
HT	HIGH POINT	TS	TUBE STEEL		
HR	HOUR	TSB	TOP SET BASE		
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING	TPD	TOILET PAPER DISPENSER		
		TYP	TACKABLE WALL PANEL		
		TYP	TYPICAL		
ICB	INTEGRAL COVED BASE	UC	UNDERCUT/UNDER		
ID	INSIDE DIAMETER	COUNTER	COUNTER		
IGU	INSULATED GLAZING UNIT	UNO	UNLESS NOTED OTHERWISE		
ILO	IN LIEU OF				
INSUL	INSULATION				

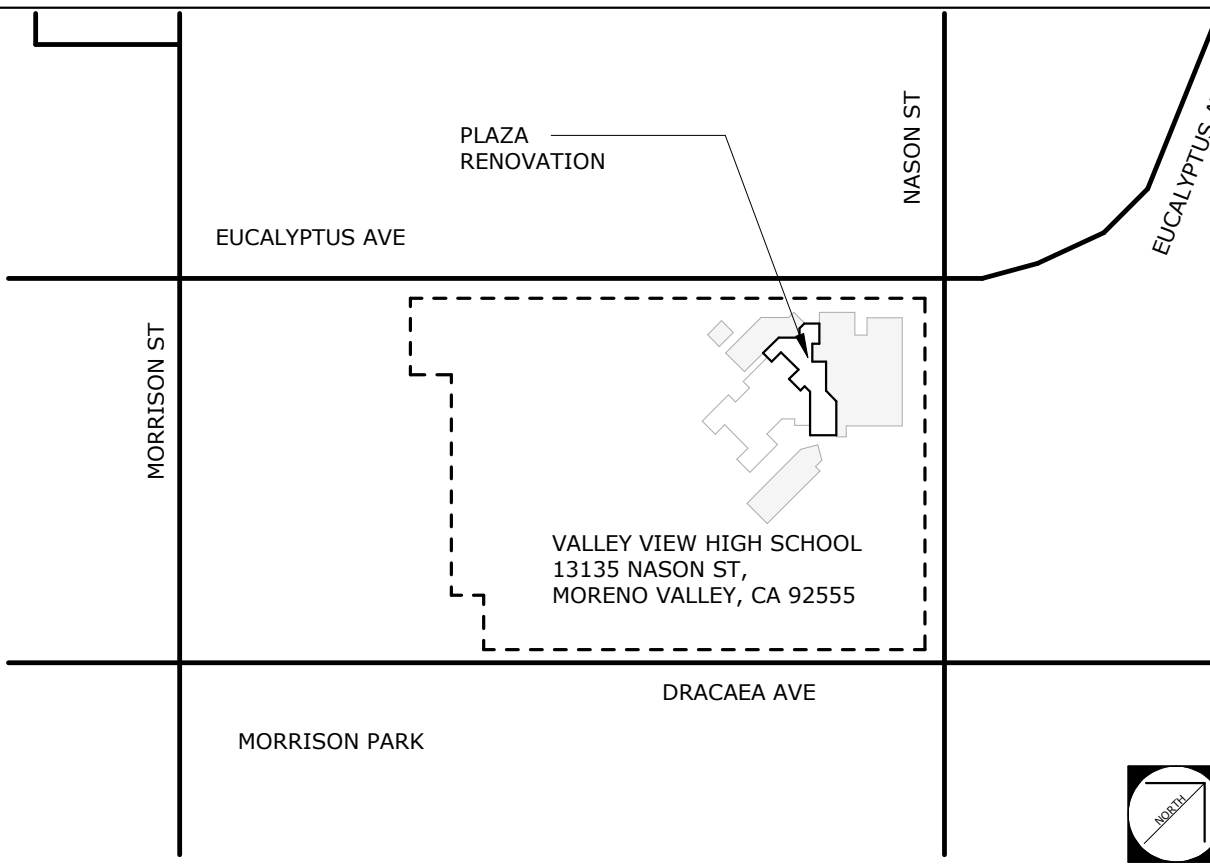
GENERAL NOTES

- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING OR COORDINATING ALL PORTIONS OF THE WORK OF CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES.
- THE CONTRACTOR SHALL COMPLY WITH CALIFORNIA BUILDING CODE AND CALIFORNIA FIRE CODE, CHAPTER 33 FOR FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.
- CONTRACTOR WILL BE REQUIRED TO PROVIDE AND INSTALL ALL EQUIPMENT AND RELATED ITEMS AS SHOWN IN THESE DOCUMENTS AND AS SPECIFIED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS IN THE FIELD PRIOR TO BID AND TO DETERMINE THE WORK NECESSARY TO COMPLETE THE PROJECT.
- ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (C.C.R.) AND SECTION 4-333.
- STRUCTURAL MODIFICATIONS SHALL BE MADE BY ADDENDUM OR CONSTRUCTION CHANGE DOCUMENT (C.C.D.) APPROVED BY DSA PER SECTION 4-336, PART 1, TITLE 24.
- A PROJECT INSPECTOR, EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT, SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR IS DEFINED IN SECTION 4-342, PART 1, TITLE 24, C.C.R. THE INSPECTOR SHALL BE ESPECIALLY QUALIFIED IN MECHANICAL AND ELECTRICAL WORK AND HAVE SUCCESSFULLY COMPLETED THE REQUIRED DSA CERTIFICATION PROCESS FOR CLASS 3 INSPECTOR OF RECORD.
- THE ARCHITECT OF RECORD SHALL HAVE THE RIGHT TO MAKE FINAL JUDGMENTS RELATIVE TO SUBMITTAL DRAWING REVISIONS IN ORDER TO ENSURE COMPLIANCE WITH ENGINEERING STANDARDS, APPLICABLE CODES, AND ARCHITECTURAL INTENT.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LOCATIONS OF EXISTING CONDITIONS ON THE JOB SITE PRIOR TO THE START OF ANY WORK. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN ACTUAL FIELD CONDITIONS AND CONSTRUCTION DOCUMENTS. EXISTING CONDITIONS ARE INDICATED AS A RESULT OF INFORMATION SHOWN ON AVAILABLE DOCUMENTS. ANY DAMAGE TO EXISTING CONDITIONS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE EXISTENCE OR LOCATION OF ANY UNDERGROUND UTILITIES, PIPES, OR STRUCTURE SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, EXISTING UTILITIES ARE AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL ASCERTAIN THE TRUE VERTICAL AND HORIZONTAL LOCATION AND SIZE OF ALL UNDERGROUND UTILITIES AND SHALL BE RESPONSIBLE FOR DAMAGE TO ANY PUBLIC OR PRIVATE UTILITIES SHOWN OR NOT SHOWN HEREON.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ADEQUACY AND SAFETY OF THE DESIGN/ERECTION OF BRACING, SHORING, TEMPORARY SUPPORTS AND SCAFFOLDING.
- UNDER NO CIRCUMSTANCE SHALL WORKING DIMENSIONS BE SCALED FROM PLANS, SECTIONS, OR DETAILS ON THE DRAWINGS.
- ALL STANDARDS, MATERIALS AND WORKMANSHIP SHALL COMPLY WITH THE STATE BUILDING CODES, ORDINANCES, REGULATIONS, AND LAWS.
- WHERE ANY CONFLICT OCCURS BETWEEN THE REQUIREMENTS OF FEDERAL, STATE AND LOCAL LAWS, CODES, ORDINANCES, RULES AND REGULATIONS, THE MOST STRINGENT SHALL GOVERN.
- ITEMS MARKED "TYP." OR "TYPICAL" SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY INDICATED OTHERWISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF REQUIREMENTS BETWEEN THE DISCIPLINES (ARCHITECTURAL, STRUCTURAL, AND ELECTRICAL, ETC.) AND BETWEEN DRAWING AND SPECIFICATION IN ORDER TO ENSURE THAT ALL ITEMS SHOWN IN RELATIONSHIP TO ONE ANOTHER OR SHOWN IN MULTIPLE LOCATIONS ARE IN AGREEMENT. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT REGARDING ANY DISCREPANCIES, ERRORS, OMISSIONS OR INCONSISTENCIES AND SHALL NOT PROCEED WITH THE WORK UNTIL CLARIFICATION HAS BEEN ISSUED BY THE ARCHITECT.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH TITLE 24 CALIFORNIA CODE OF REGULATIONS (CCR).
- GRADING PLANS DRAINAGE IMPROVEMENTS, ROAD & ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES, INSPECTOR OF RECORD (IOR CLASSIFICATION 1).
- SUBSTITUTIONS AFFECTING ITEMS REGULATED BY THE DIVISION OF THE STATE ARCHITECT (DSA) REQUIRE DSA APPROVAL AS AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD). DSA APPROVAL SHALL BE OBTAINED PRIOR TO FABRICATION AND/OR INSTALLATION PER SECTION 4-336, PART 1, TITLE 24, CCR.
- A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
- THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR. 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, CCR, A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS, AND SPECIFIC BRANDS, DETAIL AND/OR 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, CCD).
- A WRITTEN SITE SAFETY PLAN IN COMPLIANCE WITH CFC 3303.1.1 MUST BE PREPARED AND AVAILABLE ON SITE PRIOR TO COMMENCEMENT OF ANY MOBILIZATION, DEMOLITION AND/OR CONSTRUCTION.

REGIONAL MAP



SITE MAP



APPLICABLE CODES

PARTIAL LIST OF APPLICABLE CODES AS OF JANUARY 1, 2023

2025 CALIFORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 C.C.R.
2022 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.
2022 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.
2022 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.
2022 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.
2022 CALIFORNIA ENERGY CODE, PART 6, TITLE 24 C.C.R.
2022 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 C.C.R.
2022 CALIFORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 C.C.R.
2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), PART 11, TITLE 24 C.C.R.
2022 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.
TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.

APPLICABLE STANDARDS

FOR A LIST OF APPLICABLE STANDARDS, INCLUDING CALIFORNIA AMENDMENTS TO THE NFPA STANDARDS, REFER TO CBC CHAPTER 35 AND CPC CHAPTER 80.

APPLICABLE AGENCIES

STATE OF CALIFORNIA

DEPARTMENT OF GENERAL SERVICES
DIVISION OF THE STATE ARCHITECT
10920 VIA FRONTERA ROAD, STE. 300
SAN DIEGO, CA 92127
TEL: (858) 674-5422

RIVERSIDE COUNTY
FIRE DEPARTMENT
FIRE SAFETY SPECIALIST CHRIS COX
CHRIS@MOVAL.ORG
TEL: (951) 413-3372

SHEET INDEX

- GENERAL
G-2 TITLE SHEET & SHEET INDEX
- CIVIL
C-1.0 DEMOLITION PLAN
C-2.0 GRADING PLAN
C-2.1 GRADING PLAN
- LANDSCAPE
L-1 IRRIGATION PLAN
L-1.1 EXISTING LANDSCAPE DEMOLITION PLAN
L-1.1 IRRIGATION PLAN
L-1.2 IRRIGATION PLAN
L-1.2 PLANTING PLAN
L-2 PLANTING DETAILS AND NOTES
- ARCHITECTURAL SITE PLAN
AS-1.0 FIRE AUTHORITY SITE PLAN
AS-1.1 ENLARGED OVERALL SITE PLANS
AS-1.2 ENLARGED PLAZA PLANS
AS-1.3 ENLARGED PLAZA PLANS
ASD-1.0 SITE DETAILS
ASD-2.0 SITE DETAILS
ID-1.0 COLOR MATERIAL AND FINISHES SITE PLAN
- STRUCTURAL
S-1.0 STRUCTURAL NOTES AND ABBREVIATIONS
S-1.1 STRUCTURAL NOTES
S-2.0 OVERALL SITE PLAN
S-2.1 ENLARGED OVERALL SITE PLAN
S-2.2 ENLARGED PLAZA PLANS
S-3.0 PLAZA ELEVATIONS AND SHADE STRUCTURE
S-4.0 TYPICAL FOUNDATION DETAILS
S-5.3 PLANTING SECTIONS & DETAILS
- ELECTRICAL
E-0.1 SYMBOL LIST AND GENERAL NOTES
E-0.2 LIGHTING FIXTURE SCHEDULE AND DETAILS
ES-1.1 SITE ELECTRICAL PLANS
ES-1.2 ENLARGED DEMOLITION SITE ELECTRICAL PLAN
ES-1.3 ENLARGED SITE ELECTRICAL PLAN
- SHADE STRUCTURE PC#04-123501
T-1.0 TITLE SHEET
T-2.0 UNIT SELECTION
T-3.0 T&E FORMS
25-1.1 DSA#183030-22 PRODUCT INFORMATION
25-2.2 DSA#183030-22 SPECIFICATIONS
TOTAL SHEET COUNT: 35

SCOPE OF WORK

- SCOPE OF WORK CONSISTS OF A RENOVATION TO THE EXISTING CAMPUS PLAZA
- CONSTRUCTION OF 2-PC SHADE STRUCTURES.
- ALTERATIONS TO 1-SITE IMPROVEMENTS

STATEMENT OF GENERAL CONFORMANCE

STATEMENT OF GENERAL CONFORMANCE

Application No.: A#04-123574

File No.: 33-H13

The drawings identified as follows:

- ☒ All drawing sheets included in this set not bearing my stamp and signature.
☐ Drawing sheets denoted in the sheet index as follows: _____
☐ Drawing sheets included under the following PC approval(s): _____

have been prepared by other design professionals or consultants who are licensed and authorized to prepare such drawings (plans) in this state. They have been examined by me for:

- Design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and
- Coordination with my drawings (plans) and specifications and are acceptable for incorporation into the construction of this project.

Per Title 24, Part 1, Section 4-316(b): This 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.

Signature: Date: 12/22/25
Printed Name: Roger Clarke License Number: C21340 Expiration Date: 10/31/27

PROJECT NO.: 14812

1/12/2026 3:12:45 PM

DRAWN BY: _____ CHECKED BY: _____
DATE: _____ DATE: _____
DATE: _____ DATE: _____
DATE: _____ DATE: _____

DELTA # _____ ADD _____ REV _____
DELTA # _____ ADD _____ REV _____
DELTA # _____ ADD _____ REV _____

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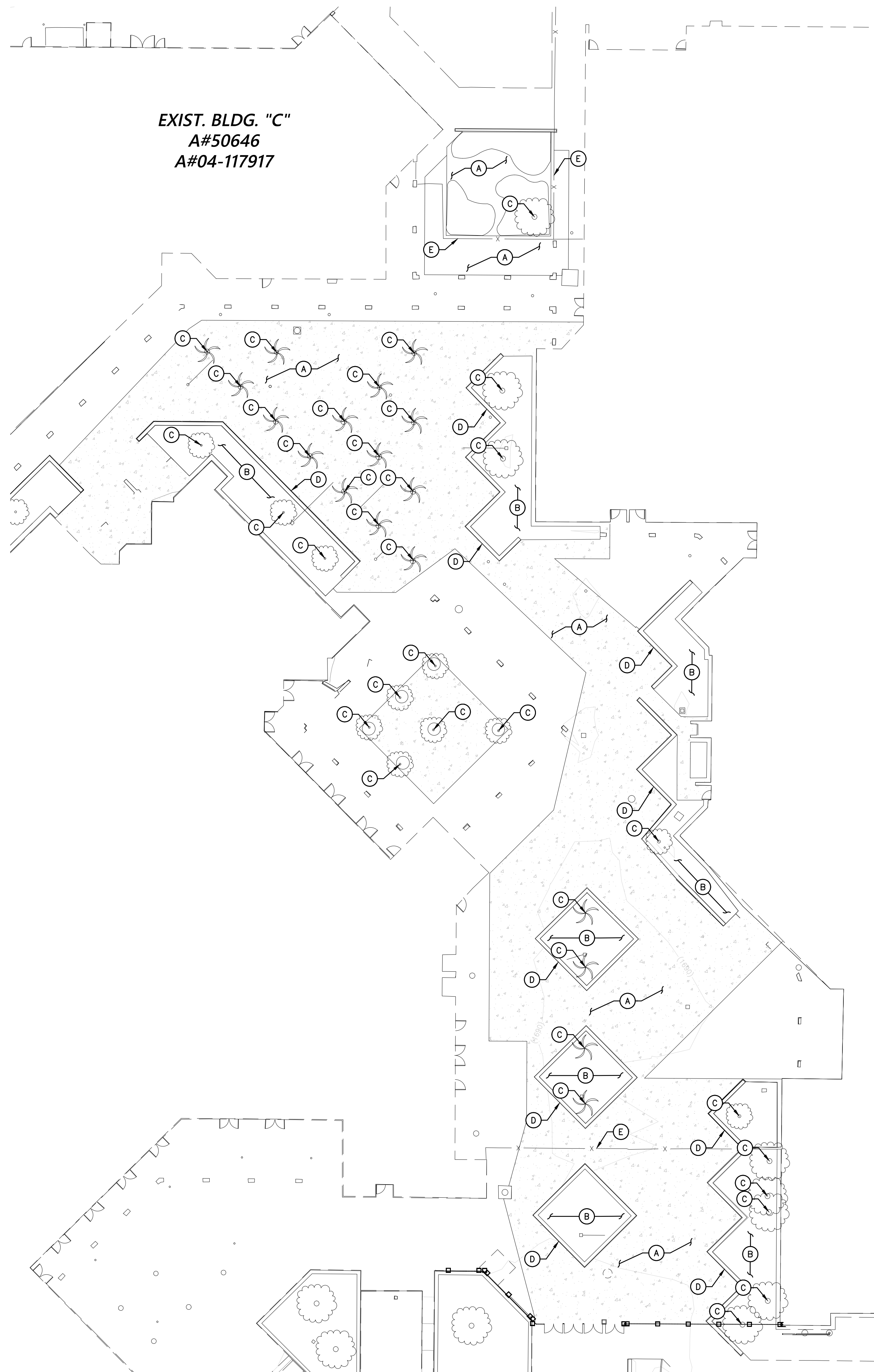
VALLEY VIEW HIGH SCHOOL PLAZA
RENOVATION

13135 NASON ST. MORENO VALLEY, CA 92555
MORENO VALLEY UNIFIED SCHOOL DISTRICT

TITLE SHEET & SHEET
INDEX

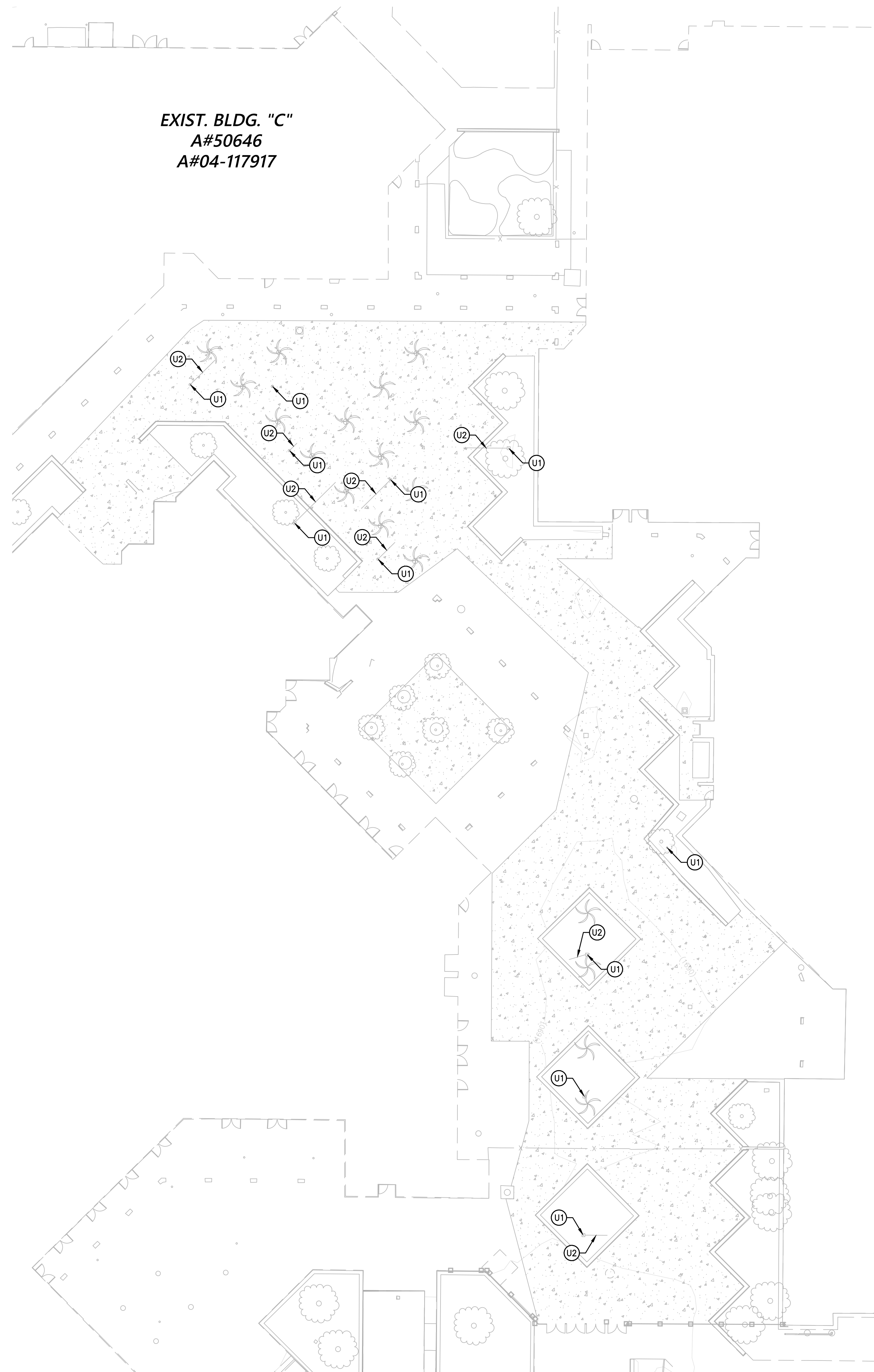
G-2

EXIST. BLDG. "C"
A#50646
A#04-117917



1"=20'

EXIST. BLDG. "C"
A#50646
A#04-117917



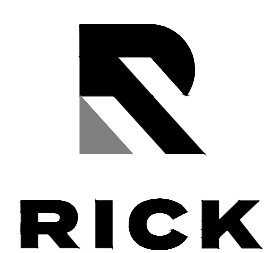
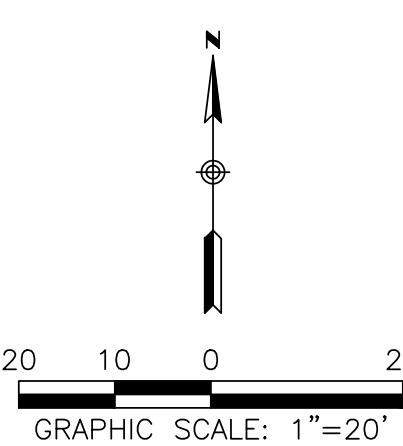
1"=20'

DEMOLITION NOTES

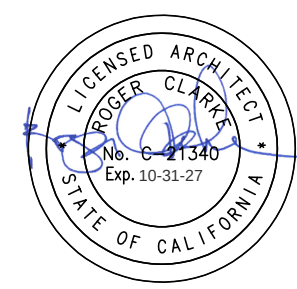
- (A) SAWCUT, REMOVE & DISPOSE EXISTING PCC PAVING
- (B) REMOVE & DISPOSE EXISTING LANDSCAPING
- (C) REMOVE & DISPOSE EXISTING TREE & ROOTBALL
- (D) SAWCUT, REMOVE & DISPOSE EXISTING PLANTER WALL
- (E) REMOVE & DISPOSE EXISTING FENCE, GATES, POSTS, & FOOTINGS
- (U1) REMOVE OR ABANDON IN PLACE EXISTING STORM DRAIN
- (U2) REMOVE & DISPOSE EXISTING STORM DRAIN INLET

LEGEND

EXISTING WATER	— W —
EXISTING SEWER	— S —
EXISTING ELECTRIC	— E —
EXISTING COMMUNICATION	— C —
EXISTING STORM DRAIN	— SD —
EXISTING STORM DRAIN (DEMO)	—



951-782-0707
rickengineering.com
1770 IOWA AVENUE, SUITE 100
RIVERSIDE, CA 92507



RUHNAU
CLARKE
ARCHITECTS

PHASE
CONSTRUCTION DRAWINGS
DATE
9/3/2025

RUHNAUCLARKE.COM

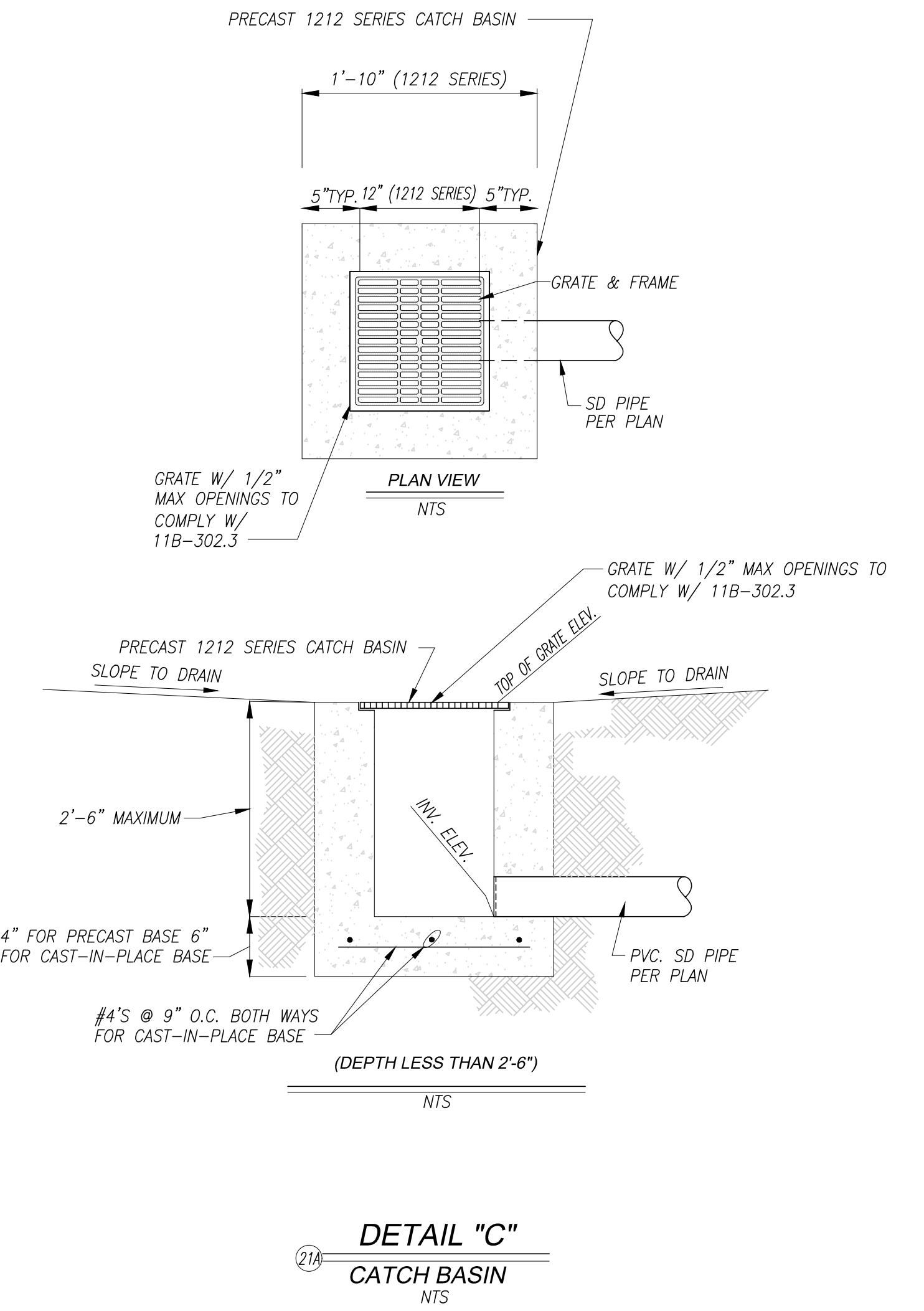
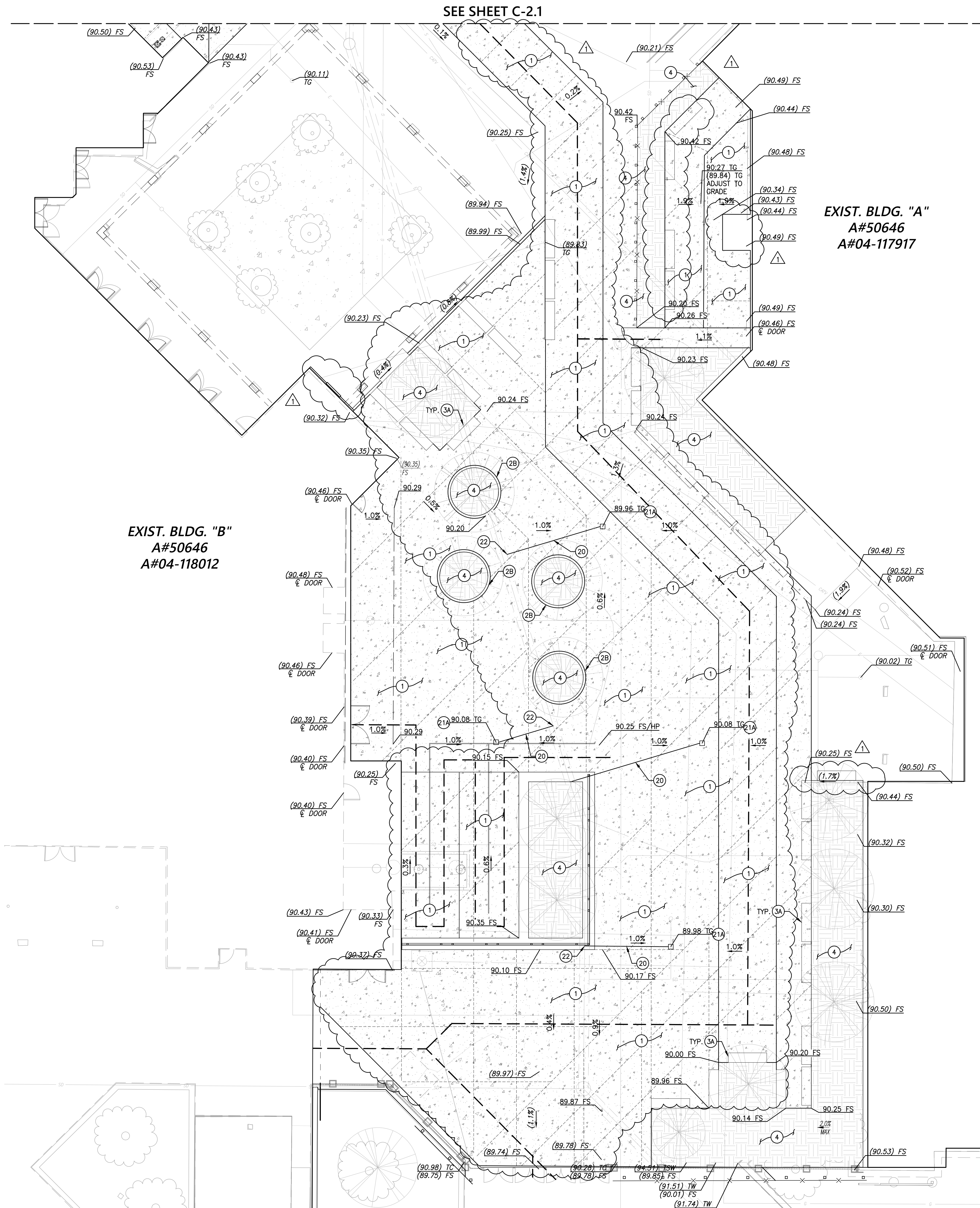
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VALLEY VIEW HIGH SCHOOL
MODERNIZATION

24100 Delphinium Ave, Moreno Valley, CA 92553
MORENO VALLEY UNIFIED SCHOOL DISTRICT

DEMOLITION PLAN

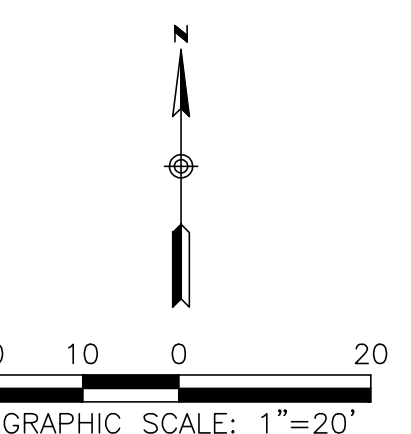
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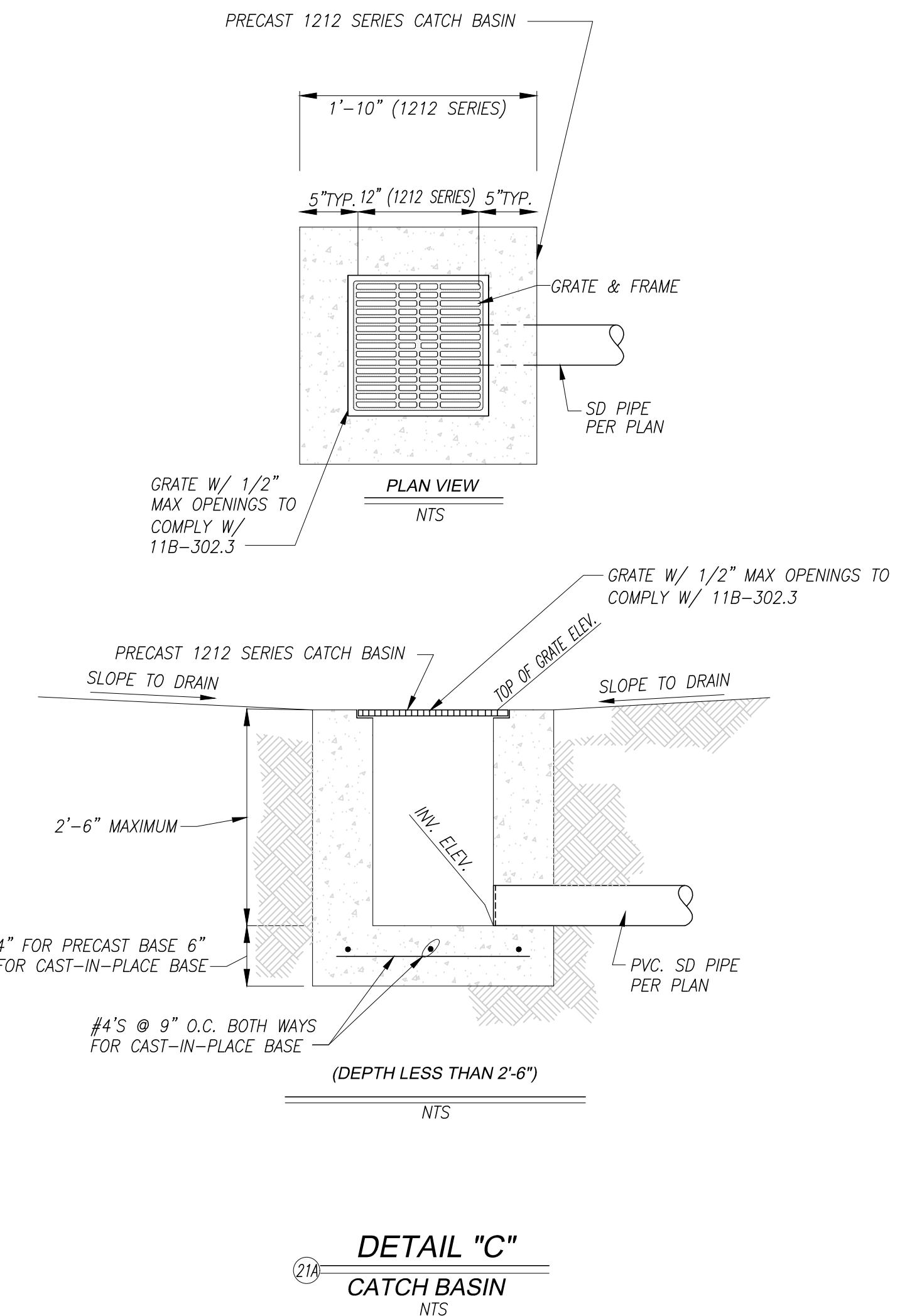
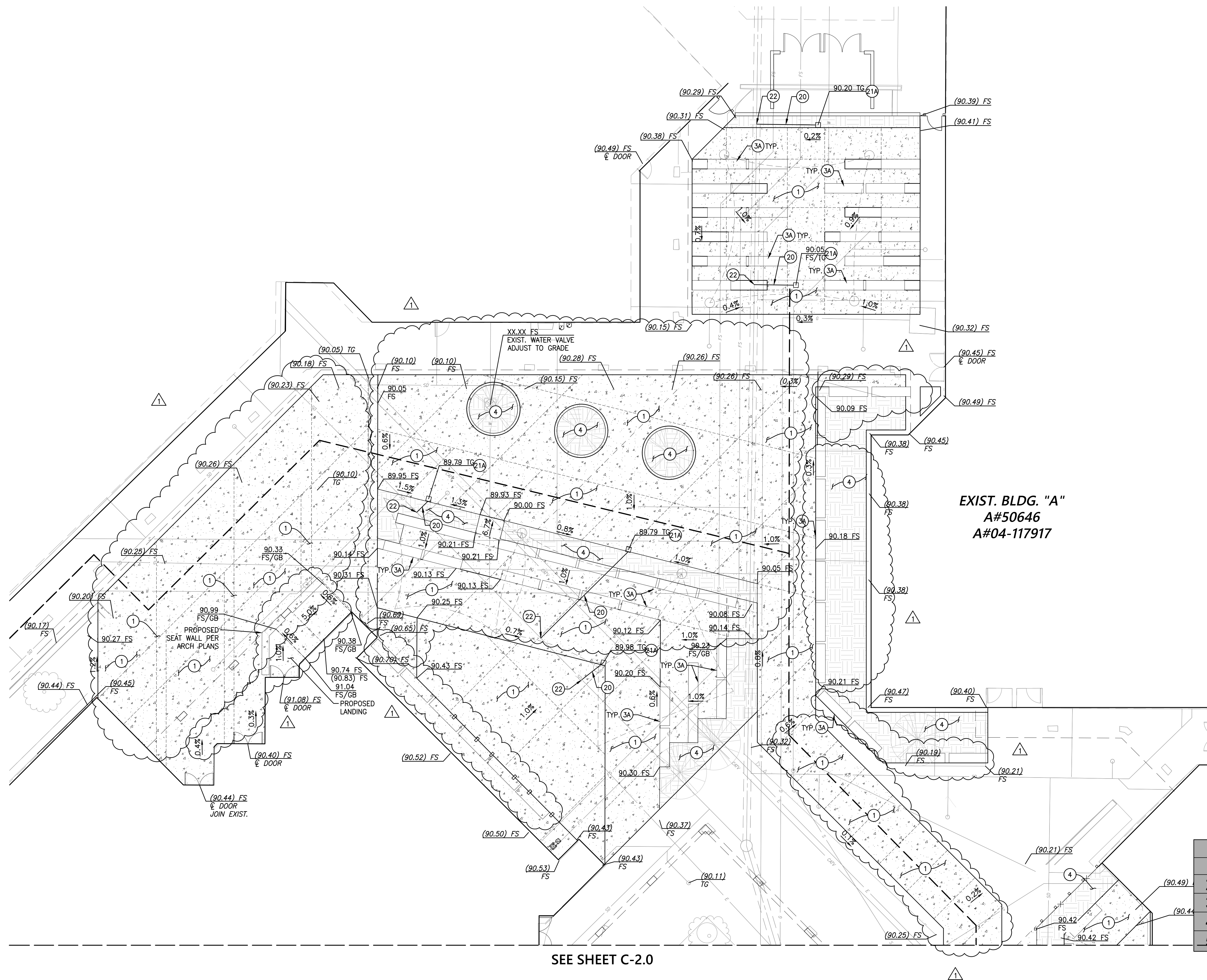


CONSTRUCTION NOTES – HARDSCAPE	
1	CONSTRUCT MINIMUM 4" PCC PAVING, COLOR AND FINISH PER SHEET ID-1.0
2A	CONSTRUCT PLANTER WALL
2B	CONSTRUCT PLANTER CURB
3A	CONSTRUCT SEAT WALL PER DETAIL 23 ON SHEET ASD-1.0 ON LANDSCAPE ARCHITECT PLANS
4	CONSTRUCT LANDSCAPE / PLANTING AREA
5	CONSTRUCT DECOMPOSED GRANITE SURFACE

CONSTRUCTION NOTES – STORM DRAIN	
20	CONSTRUCT MINIMUM 4" PVC STORM DRAIN
1A	CONSTRUCT MINIMUM 12"x12" BROOKS PRODUCTS CATCH BASIN (OR EQUAL) PER DETAIL "C"/C-2.0
1B	CONSTRUCT MINIMUM 4" ROUND AREA DRAIN
20	CONNECT TO EXISTING STORM DRAIN

LEGEND	
EXISTING WATER	W
EXISTING SEWER	S
EXISTING ELECTRIC	E
EXISTING COMMUNICATION	C
EXISTING STORM DRAIN	SD
EXISTING STORM DRAIN (DEMO)	

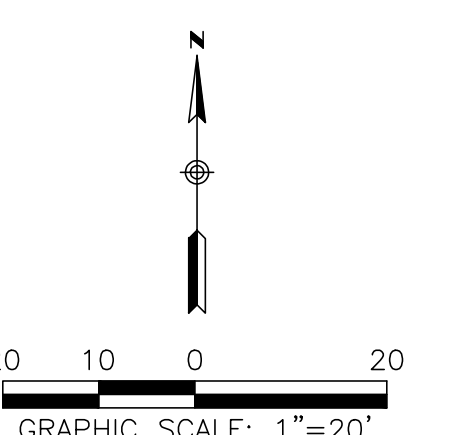




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	A	B
1	CONSTRUCTION NOTES - STORM DRAIN	
2	20	CONSTRUCT MINIMUM 4" PVC STORM DRAIN
3	1A	CONSTRUCT MINIMUM 12"x12" BROOKS PRODUCTS CATCH BASIN (OR EQUAL) PER DETAIL 'C'/C-2.1
4	1B	CONSTRUCT MINIMUM 4" ROUND AREA DRAIN
5	20	CONNECT TO EXISTING STORM DRAIN

LEGEND	
EXISTING WATER	— W —
EXISTING SEWER	— S —
EXISTING ELECTRIC	— E —
EXISTING COMMUNICATION	— C —
EXISTING STORM DRAIN	— SD —
EXISTING STORM DRAIN (DEMO)	— SD —





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SANTA CLARITA PHOENIX TUCSON LAS VEGAS DENVER



MAINTENANCE BY THE CONTRACTOR / INSTALLER

1. MAINTENANCE PERIOD SHALL BEGIN ON THE FIRST DAY AFTER ALL LANDSCAPE AND IRRIGATION WORK ON THE PROJECT IS COMPLETED, CHECKED, ACCEPTED, AND WRITTEN APPROVAL FROM THE OWNER AND LANDSCAPE ARCHITECT IS GIVEN TO BEGIN THE MAINTENANCE PERIOD. MAINTENANCE PERIOD SHALL CONTINUE THEREAFTER FOR NO LESS THAN 90 CONTINUOUS CALENDAR DAYS.
2. CONTINUOUSLY MAINTAIN ALL INVOLVED AREAS DURING THE PROGRESS OF THE LANDSCAPING OPERATIONS AND DURING THE MAINTENANCE PERIOD UNTIL THE FINAL ACCEPTANCE OF THE WORK.
3. REGULAR PLANTING MAINTENANCE OPERATIONS SHALL BEGIN IMMEDIATELY AFTER EACH PLANT IS PLANTED. PLANTS SHALL BE KEPT IN A HEALTHY, GROWING CONDITION AND IN A VISUALLY PLEASING APPEARANCE BY WATERING, PRUNING, TRIMMING, EDGING, FERTILIZING, RE-STAKING, PEST AND DISEASE CONTROLLING, SPRAYING, WEEDING, CLEANING-UP AND OTHER OPERATIONS OF MAINTENANCE. LANDSCAPE AREAS SHALL BE KEPT FREE OF WEEDS, NOXIOUS GRASS, AND OTHER UNDESIRABLE VEGETATIVE GROWTH AND DEBRIS. PLANTS FOUND TO BE DEAD OR IN AN IMPAIRED CONDITION SHALL BE REPLACED IMMEDIATELY.
4. IRRIGATION SYSTEM SHALL REQUIRE CONTINUOUS MAINTENANCE, CLEANING, ADJUSTMENT, PART REPLACEMENT AND INSPECTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE THESE SERVICES ON A CONTINUAL AND REGULAR BASIS DURING THE MAINTENANCE PERIOD TO INSURE THE IRRIGATION SYSTEM IS PROPERLY OPERATED WITHOUT ANY PROBLEMS.
5. COMPLETION DATE OF THE CONTRACT MAINTENANCE PERIOD WILL BE EXTENDED, WHEN IN THE OPINION OF THE LANDSCAPE ARCHITECT, PROPER MAINTENANCE OR THE UNUSUALTY CONDITION OF PLANTED MATERIAL IS EVIDENT AT THE TERMINATION OF THE SCHEDULED MAINTENANCE PERIOD. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ADDITIONAL LANDSCAPE MAINTENANCE UNTIL LANDSCAPING IS COMPLETED AND ACCEPTABLE.
6. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR MAINTAINING ADEQUATE PROTECTION OF LANDSCAPE AREAS. REPAIR DAMAGED AREAS IMMEDIATELY.

FUTURE MAINTENANCE & OPERATIONAL NOTES AFTER
ACCEPTANCE OF THE PROJECT BY THE DEVELOPER AND AFTER
THE COMPLETION OF THE MAINTENANCE PERIOD BY THE
CONTRACTOR.

1. THE PURPOSE OF THIS SPRINKLER SYSTEM IS TO PROVIDE ONLY SUFFICIENT WATER TO MAINTAIN PLANT LIFE DURING DRY WEATHER CONDITIONS OR SUMMER SEASONS. TIME CLOCKS SHALL BE READJUSTED CONTINUOUSLY THROUGHOUT THE SEASON, ON A WEEKLY BASIS IF NECESSARY, TO PROVIDE WATER ONLY WHEN THE SOIL IS DRY AT A DEPTH OF 4" THE FIRST INITIAL GROWING SEASON AND 6" THE FOLLOWING YEARS. IF THE GROUND IS MOIST EITHER AT THE SURFACE OR A DEPTH OF 4" DURING THE FIRST YEAR AFTER INITIAL PLANT ESTABLISHMENT) OR IS MOIST AT A DEPTH OF 6" THEREAFTER, SHUT THE TIME CLOCKS OFF AND DO NOT APPLY ADDITIONAL WATER UNTIL THE SOIL HAS BEEN ALLOWED TO DRY. READJUST TIME CLOCK PRIOR TO TURNING VALVES BACK ON. IF RAIN IS FORECAST OR IS IMMINENT, ALL IRRIGATION SYSTEMS SHALL BE SHUT-OFF AND NOT REACTIVATED UNTIL THE SOIL HAS DRIED TO THE ABOVE DEPTHS.
2. IF ANY SUBSURFACE DRAINAGE, OR RUN-OFF IS VISIBLE AT LOW AREAS, ACROSS SIDEWALKS, OR AT LOWER PORTIONS OF SLOPES IMMEDIATELY SHUT THE VALVES OFF TO ALLOW THE AREA TO COMPLETELY DRY OUT. IF THIS CONDITION CONTINUES AFTER SUBSEQUENT WATERING, A QUALIFIED GEOLOGIST OR GEOTECHNICAL ENGINEER MUST BE RETAINED TO PROVIDE RECOMMENDATIONS TO ELIMINATE SUBSURFACE WATER OR DRAINAGE PROBLEMS. IF DURING NORMAL IRRIGATION, PONDING TAKES PLACE ON ANY LANDSCAPE AREA, DRIVES, PARKING AREAS OR ANY OTHER AREA, THE IRRIGATION SYSTEM SHALL BE IMMEDIATELY SHUT-OFF AND A LICENSED CIVIL ENGINEER SHALL BE IMMEDIATELY CONTACTED TO PROVIDE RECOMMENDATIONS FOR POSITIVE AND PROPER DRAINAGE.
3. INSPECTIONS OF IRRIGATION SYSTEM SHALL BE MADE ON A DAILY BASIS, BY THE LANDSCAPE MAINTENANCE PERSONNEL, TO OBSERVE AND PROVIDE REPAIRS OR REMEDIES TO THE FOLLOWING UNACCEPTABLE PROBLEMS:
 - A. OVER-SPRAY ON SIDEWALKS, STREETS, PAVED AREAS, FENCES, PARKING AREAS, WALLS, BUILDINGS OR OTHER STRUCTURES.
 - B. DRAINAGE OR RUN-OFF ACROSS SIDEWALKS, PAVING OR STREETS.
 - C. DAMAGED OR IMPROPERLY OPERATING HEADS, PIPING, VALVES, CONTROLLERS OR OTHER IRRIGATION EQUIPMENT.

1. THE LANDSCAPE CONTRACTOR SHALL SUBMIT TO THE LANDSCAPE ARCHITECT CATALOG DATA AND FULL DESCRIPTIVE LITERATURE FOR ITEMS SPECIFIED BY NAME IN THE DRAWINGS AND SPECIFICATIONS FOR APPROVAL PRIOR TO ORDERING, DELIVERING TO THE SITE AND INSTALLATION.
2. EQUIPMENT OR MATERIALS INSTALLED OR FURNISHED WITHOUT THE PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT MAY BE REJECTED AND THE LANDSCAPE CONTRACTOR SHALL BE REQUIRED TO REMOVE AND REPLACE SUCH MATERIALS FROM THE SITE AT HIS OWN EXPENSE.
3. APPROVAL OF ANY ITEM, ALTERNATE OR SUBSTITUTE, INDICATES ONLY THAT THE PRODUCT(S) APPARENTLY MEET THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS ON THE BASIS OF THE INFORMATION OR SAMPLES SUBMITTED.
4. MANUFACTURER'S WARRANTIES SHALL NOT RELIEVE THE CONTRACTOR OF HIS LIABILITY UNDER THE GUARANTEE. SUCH WARRANTY SHALL ONLY SUPPLEMENT THE GUARANTEE.
5. SUBMIT THE FOLLOWING:
 - A. IRRIGATION SYSTEM:
 - CATALOG DATA FOR IRRIGATION HEADS AND NOZZLES, CONTROL VALVES, QUICK COUPLERS, PIPES, SLEEVES, VALVE BOXES AND CONTROL WIRES.
 - UPON COMPLETION OF CONSTRUCTION, SUBMIT AS-BUILT DRAWINGS AND COLORED IRRIGATION CONTROLLER CHART PER REQUIREMENTS INDICATED ON THIS SHEET.
 - B. PLANTS:
 - PLANT MATERIALS: ALL PLANT MATERIALS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO DELIVERY TO THE SITE.
 - SUBMIT ACTUAL PICTURE OF ALL PLANTS TO BE DELIVERED TO THE SITE FOR REVIEW AND APPROVAL.
 - THE LANDSCAPE ARCHITECT RETAINS THE RIGHT TO REJECT UNSATISFACTORY OR DEFECTIVE PLANT MATERIALS AFTER DELIVERY TO THE SITE.
 - ALL REJECTED PLANT MATERIAL SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND REPLACED WITH SATISFACTORY AND APPROVED MATERIAL.
 - C. LANDSCAPE ITEMS:
 - MANUFACTURER'S OR VENDOR'S CERTIFIED ANALYSIS FOR SOIL AMENDMENTS AND FERTILIZER MATERIALS.
 - TREE STAKES AND TYING SUPPORTS WITH PRODUCT INFORMATION.
 - ROOT CONTROL BARRIER PRODUCT DATA.
 - MULCH PRODUCT DATA.
 - SOIL TEST RESULTS AND RECOMMENDATIONS OF THE LABORATORY SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL AND SHALL BE INCORPORATION INTO THE CONTRACT DOCUMENTS. REFER TO SOIL REPORT REQUIREMENTS ON SHEET LP-1.
 - D. HARDSCAPE AND SITE FURNITURE:
 - CONTRACTOR SHALL SUBMIT ACTUAL PICTURES AND PRODUCT DATA FOR STABILIZED DECOMPOSED GRANITE (DG) AND Boulders SPECIFIED ON THE PLANS TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO ORDERING, DELIVERY TO THE SITE AND INSTALLATION.

WEEKLY TASKS

- Check all irrigation equipment and adjust/align as required.
- Inspect all landscape areas for pests/pathogens.
- Weed all shrub/groundcover areas as needed.
- Remove landscape debris.
- Repair planting wells and /or grade around plants to eliminate runoff.
- Perform corrective pruning to eliminate hazards and damage to plants.
- Repair irrigation equipment with originally specified materials.

Month	Adjust Irrigation Schedule	Inspect Tree Staking	Flush Drip Valves	Add Mulch	Prune Trees & Shrubs	Fertilize As Needed	Irrigation Winterization Flush
January	X	X					
February	X	X			X		
March	X	X	X	X		X	
April	X	X					
May	X	X			X		
June	X	X	X	X			
July	X	X					
August	X	X					
September	X	X	X	X			
October	X	X			X	X	
November	X	X					
December	X	X	X	X			X

USE OF THESE DRAWINGS BEARING THE SEAL AND SIGNATURE OF THE LANDSCAPE ARCHITECT, FOR ANY REASON, THE USER ACKNOWLEDGES AND ACCEPTS THE FOLLOWING:

PLANT MATERIAL IS A DYNAMIC, UNPREDICTABLE, LIVING ORGANISM THAT CAN CREATE HAZARDS TO PEOPLE AND BUILT STRUCTURES.

PLANT MATERIALS USED ON THIS PROJECT HAVE VARYING WATER USE REQUIREMENTS THAT ARE DETERMINED FROM SEASON TO SEASON, WEATHER CONDITIONS, TYPE OF PLANT, AND BY LOCATION. WATER APPLICATION MUST BE ADJUSTED AS NECESSARY. PLANT MATERIAL, PLANTING SOIL AND IRRIGATION SYSTEMS REQUIRE CONTINUOUS, ON-GOING, PROFESSIONAL MONITORING. IMPROPER MAINTENANCE AND MONITORING CAN LEAD TO SIGNIFICANT DAMAGE. THE LANDSCAPE ARCHITECT HAS NO CONTROL OVER THE MAINTENANCE OF THE WORK REPRESENTED ON THESE DRAWINGS AND THEREFORE DISCLAIMS ANY RESPONSIBILITY FOR DAMAGES CAUSED BY PLANT GROWTH AND/OR THE APPLICATION OF IRRIGATION WATER.

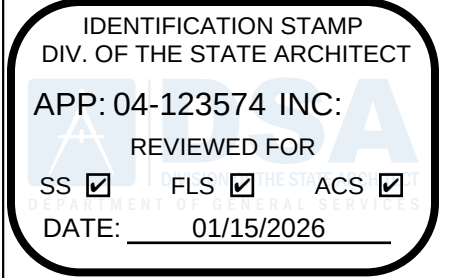
THE LANDSCAPE ARCHITECT HAVE HAD NO CONTROL OVER, AND TAKE NO RESPONSIBILITY FOR ANY COMPONENTS OF THE PROJECT OTHER THAN WHAT IS EXPLICITLY ILLUSTRATED ON THE DRAWINGS SIGNED AND SEALED BY THE LANDSCAPE ARCHITECT. WORK NOTED AS 'BY OTHERS' IS SHOWN FOR REFERENCE ONLY.

UNLESS THESE PLANS ARE CLEARLY MARKED 'FOR CONSTRUCTION' AND BEAR THE SEAL AND SIGNATURE OF THE LICENSED LANDSCAPE ARCHITECT, AND CITY LANDSCAPE ARCHITECT AND COMMUNITY DEVELOPMENT DIRECTOR, THEY MAY NOT BE USED FOR CONSTRUCTION.

DESIGN OR INDICATION OF STRUCTURE, PENETRATIONS THROUGH STRUCTURE, DRAINAGE, PROTECTION, ROOT BARRIERS AND WATERPROOFING IN PLANTERS BY OTHERS IS SHOWN ON THESE LANDSCAPE ARCHITECTURAL DRAWINGS FOR REFERENCE ONLY, AND IS NOT FOR CONSTRUCTION. PLEASE REFER TO APPROPRIATE PLANS BY OTHERS FOR CONSTRUCTION INFORMATION.

THE LANDSCAPE ARCHITECT WILL NOT SUPERVISE, DIRECT, OR HAVE CONTROL OVER THE CONTRACTORS WORK OR HAVE ANY RESPONSIBILITY FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURES SELECTED CONTRACTOR, THE CONTRACTOR'S SAFETY PRECAUTIONS OR PROGRAMS IN CONNECTION WITH THE WORK.

PLANTING AND IRRIGATION AREAS AND CALCULATIONS SHOWN ON THESE PLANS ARE ONLY FOR MEETING AND COMPLYING WITH THE DSA AND EMWD REQUIREMENTS IN REGARDS TO IRRIGATION WATER USE, WATER SCHEDULING, PLANTING AND SHADING REQUIREMENTS. THEY SHOULD NOT TO BE USED FOR ANY COST OR BIDDING PURPOSES BY THE CONTRACTORS.



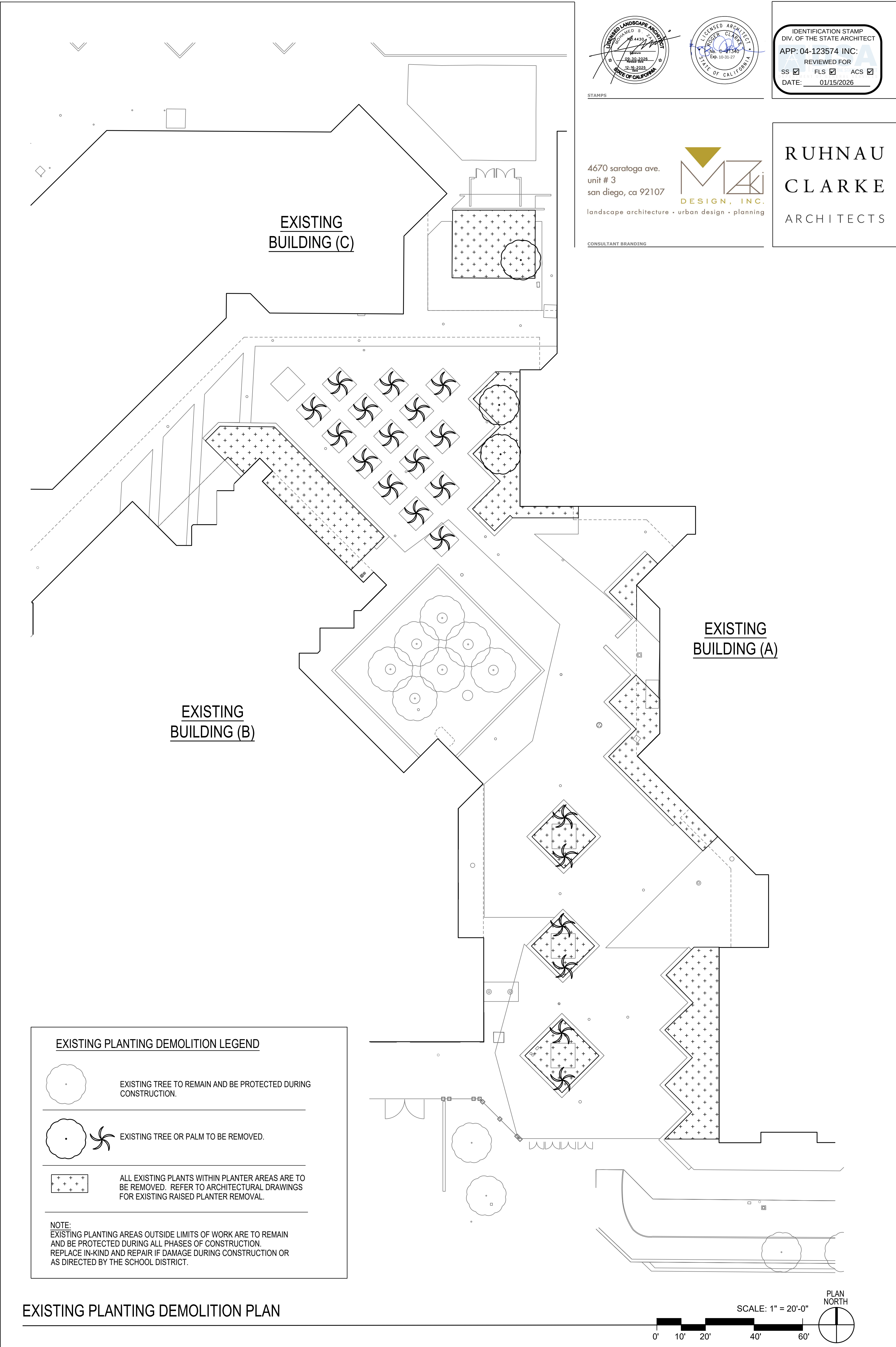
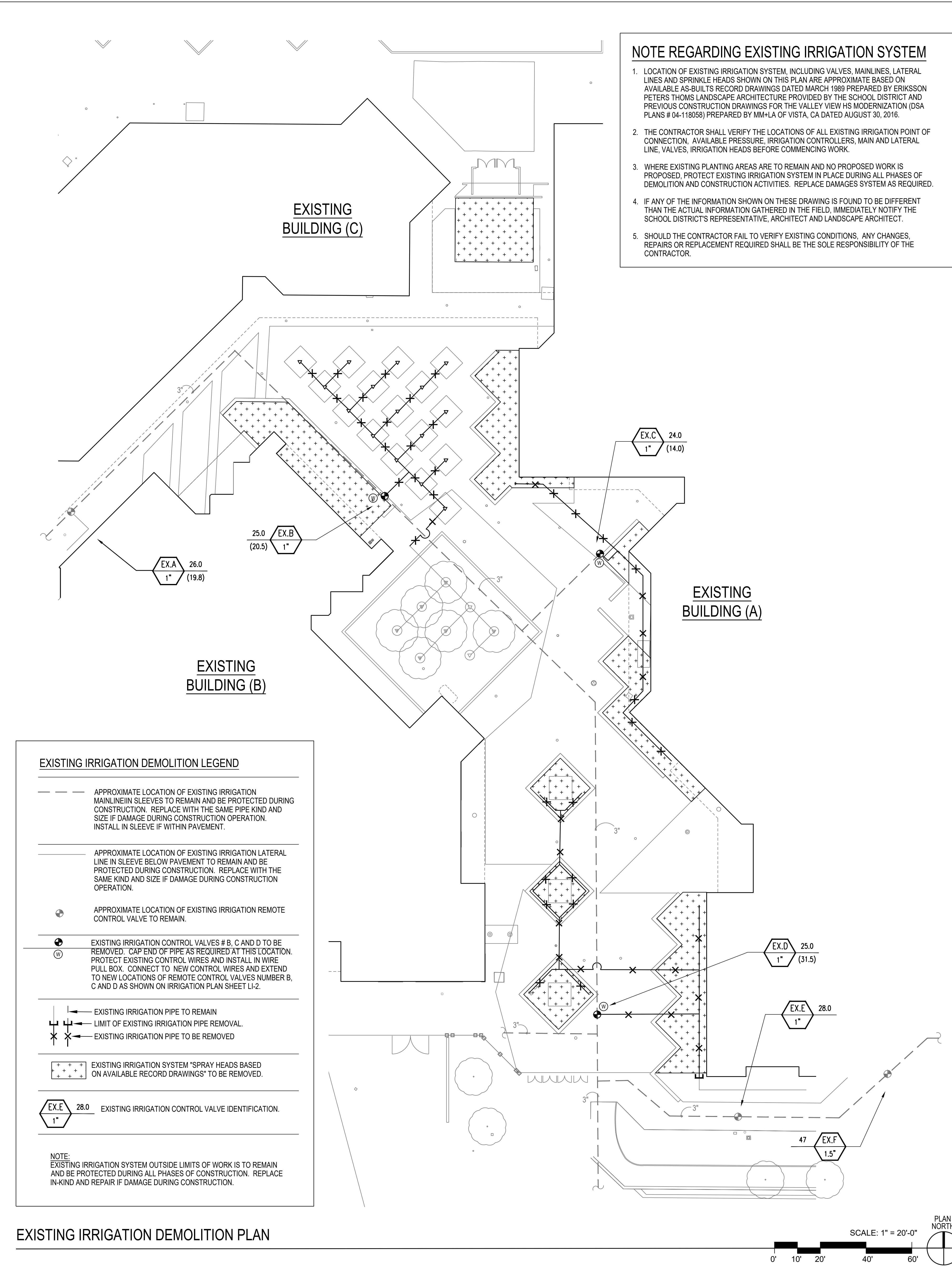
RUHNAU
CLARKE
ARCHITECTS

DRAWN BY: MZDI		CHECKED BY: MZDI			
DELTA # _____	DATE _____	☐ ADD	☐ AFO	☐ CCD	☐ REV
DELTA # _____	DATE _____	☐ ADD	☐ AFO	☐ CCD	☐ REV
DELTA # _____	DATE _____	☐ ADD	☐ AFO	☐ CCD	☐ REV
DELTA # _____	DATE _____	☐ ADD	☐ AFO	☐ CCD	☐ REV

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MORENO VALLEY UNIFIED SCHOOL DISTRICT

LT-1

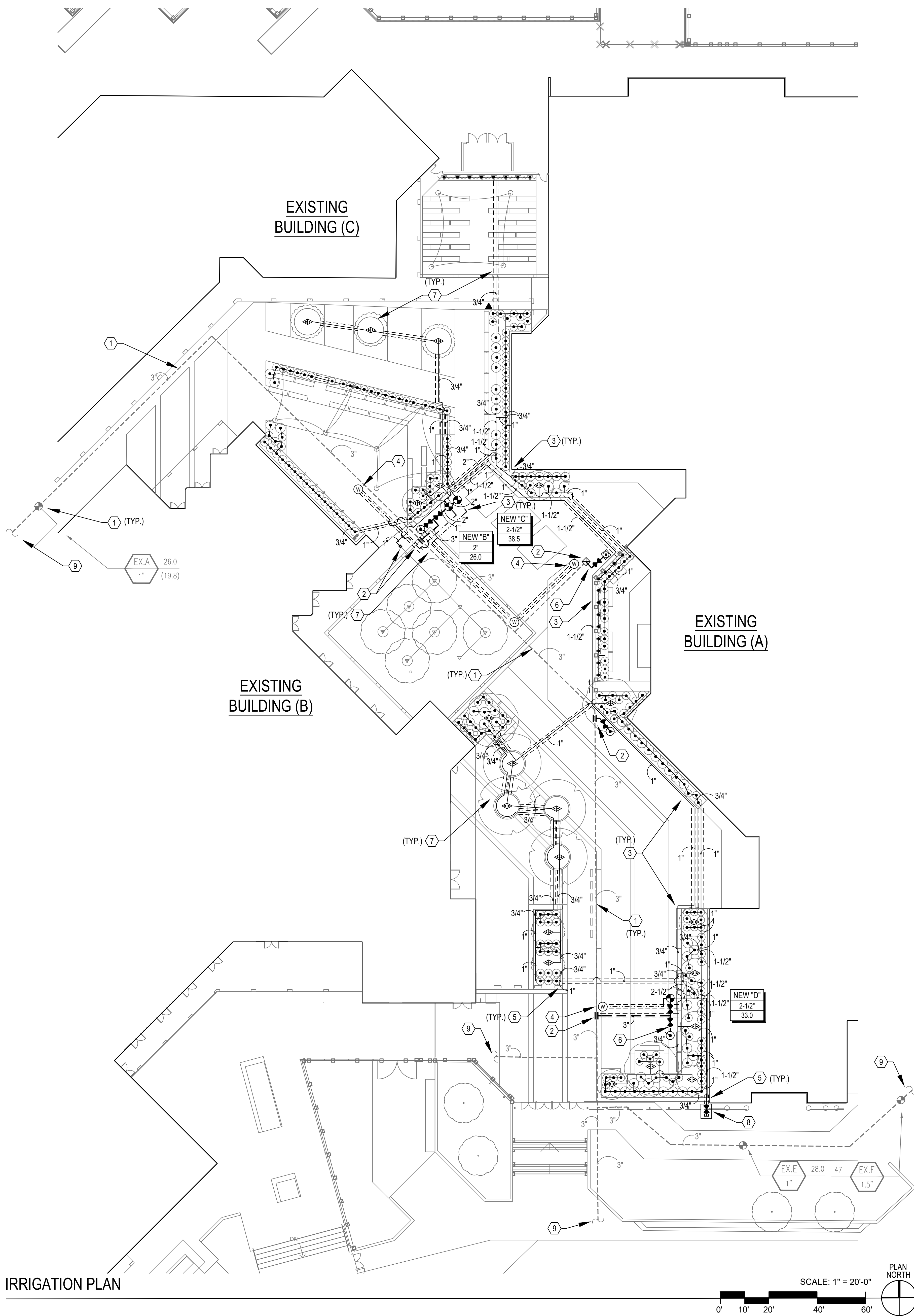


NOTE REGARDING EXISTING IRRIGATION SYSTEM

1. LOCATION OF EXISTING IRRIGATION SYSTEM, INCLUDING VALVES, MAINLINES, LATERAL LINES AND SPRINKLE HEADS SHOWN ON THIS PLAN ARE APPROXIMATE BASED ON AVAILABLE AS-BUILT RECORD DRAWINGS DATED MARCH 1989 PREPARED BY ERIKSSON PETERS THOMS LANDSCAPE ARCHITECTURE PROVIDED BY THE SCHOOL DISTRICT AND PREVIOUS CONSTRUCTION DRAWINGS FOR THE VALLEY VIEW HS MODERNIZATION (DSA PLANS # 04-118058) PREPARED BY MM+LA OF VISTA, CA DATED AUGUST 30, 2016.
2. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING IRRIGATION POINT OF CONNECTION, AVAILABLE PRESSURE, IRRIGATION CONTROLLERS, MAIN AND LATERAL LINE, VALVES, IRRIGATION HEADS BEFORE COMMENCING WORK.
3. WHERE EXISTING PLANTING AREAS ARE TO REMAIN AND NO PROPOSED WORK IS PROPOSED, PROTECT EXISTING IRRIGATION SYSTEM IN PLACE DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION ACTIVITIES. REPLACE DAMAGES SYSTEM AS REQUIRED.
4. IF ANY OF THE INFORMATION SHOWN ON THESE DRAWING IS FOUND TO BE DIFFERENT THAN THE ACTUAL INFORMATION GATHERED IN THE FIELD, IMMEDIATELY NOTIFY THE SCHOOL DISTRICT'S REPRESENTATIVE, ARCHITECT AND LANDSCAPE ARCHITECT.
5. SHOULD THE CONTRACTOR FAIL TO VERIFY EXISTING CONDITIONS, ANY CHANGES, REPAIRS OR REPLACEMENT REQUIRED SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

IRRIGATION PLAN KEY NOTES

- 1 APPROXIMATE LOCATION OF EXISTING IRRIGATION SYSTEM, VALVES AND MAINLINE ARE TO REMAIN AND BE PROTECTED IN PLACE DURING ALL DEMOLITION AND NEW CONSTRUCTION ACTIVITIES.
- 2 NEW 3-INCH IRRIGATION POINT OF CONNECTION TO EXISTING IRRIGATION MAIN OR LATERAL LINES DOWNSTREAM OF EXISTING IRRIGATION SYSTEM.
- 3 NEW IRRIGATION MAIN AND LATERAL LINES, REMOTE CONTROL AND BALL VALVES AND CONTROL WIRES ARE SHOWN WITHIN PAVING OR BUILDINGS FOR CLARITY PURPOSES ONLY. ACTUAL MAINLINE LOCATION TO BE ON-SITE PROPERTY LINE IN PLANTING, A MINIMUM OF 18" BEHIND THE CONCRETE CURB OFF ADJACENT HARDSCAPE AND OTHER OBSTACLES. WHERE IRRIGATION LINES CROSS PAVED AREAS, INSTALL IN SLEEVES PER DETAILS.
- 4 NEW WIRE PULL BOXES FOR EXISTING IRRIGATION CONTROL VALVES VALVES NO. B, C AND D PER NOTES ON THE IRRIGATION DEMOLITION PLAN SHEET LD-1. PROTECT EXISTING CONTROL WIRES. INSTALL IN WIRE PULL BOX AND CONNECT TO NEW CONTROL WIRES AND EXTEND TO NEW LOCATIONS OF REMOTE CONTROL VALVES NUMBER B, C AND D AS SHOWN ON THE IRRIGATION PLAN. Wire PULL BOX IN PLANTING AREAS SHALL BE PLASTIC AND CONCRETE IN PAVED AREAS.
- 5 DURING THE INSTALLATION OF THE WALLS AND FENCES, CONTRACTOR SHALL INSTALL AND / OR DRILL 2-INCH SLEEVES FOR LATERAL IRRIGATION PIPES AND 4-INCH FOR IRRIGATION MAINLINE PIPES FOR ADJACENT PLANTING AREAS. SLEEVE DETAIL UNDER PAVEMENT SHALL BE PER DETAILS ON SHEET LI-6. SLEEVES AT WALL AND SLAB PENETRATIONS SHALL BE PER DETAILS ON ARCHITECTURAL, STRUCTURAL AND PLUMBING PLANS.
- 6 MAINLINE SIZE = 1-1/2 INCH TYPICAL FOR ALL QUICK COUPLER VALVES.
- 7 CONTRACTOR SHALL COORDINATE LOCATION OF NEW IRRIGATION SYSTEM IN-FIELD WITH EXISTING AND PROPOSED UTILITY LINES AND STRUCTURE TO AVOID ANY CONFLICTS. LOCATION OF EXISTING AND PROPOSED UTILITY LINES ARE NOT SHOWN ON THE IRRIGATION PLANS. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
- 8 CAP END OF NEW 1-1/2" LATERAL LINE WITH A 1-1/2" BALL VALVE INSIDE A PLASTIC VALVE BOX WITHIN PLANTING AREA FOR FUTURE INSTALLATION OF THE IRRIGATION SYSTEM FOR ANY PROPOSED PLANTS WITHIN PLANTING AREA LOCATED SOUTH OF THE PLAZA FENCE AREA.
- 9 CONTINUATION OF EXISTING IRRIGATION MAINLINE.



IRRIGATION SYMBOL LEGEND

SYMBOL	DESCRIPTION	DETAIL / SHEET
---	APPROXIMATE LOCATION OF EXISTING IRRIGATION MAIN LINE	
---	APPROXIMATE LOCATION OF EXISTING IRRIGATION LATERAL LINE	
●	APPROXIMATE LOCATION OF EXISTING IRRIGATION REMOTE CONTROL VALVE TO REMAIN.	
●	EXISTING IRRIGATION CONTROL VALVE TO BE REMOVED.	N / A (EXISTING SYSTEM)
---	EXISTING IRRIGATION PIPE TO REMAIN	
---	LIMIT OF EXISTING IRRIGATION PIPE REMOVAL.	
---	EXISTING IRRIGATION PIPE TO BE REMOVED	
---	NEW IRRIGATION POINT OF CONNECTION TO EXISTING WATER LINE DOWNSTREAM OF EXISTING IRRIGATION SYSTEM PER KEYNOTES THIS SHEET.	
●	GATE VALVE THROUGHOUT THE SYSTEM TO ISOLATE THE IRRIGATION MAINLINE: NIBCO T-113 BRONZE GATE VALVE, SAME SIZE AS MAINLINE PIPE DIAMETER.	3 / LI-2
●	BALL VALVE ON THE MAIN LINE SIDE OF THE IRRIGATION CONTROL AND QUICK COUPLER VALVES SO THE VALVE CAN BE ISOLATED: SCHEDULE 80 SPEARS TRUE UNION BALL VALVE, SAME SIZE AS MAINLINE PIPE DIAMETER.	4 / LI-2
●	REMOTE CONTROL VALVE - SUPRIOR IN-LINE BRASS VALVE 950DW-PRS-MOD-RW WITH PURPLE CROSS HANDLE FOR RECLAIMED WATER IDENTIFICATION AND VALVE PRESSURE REGULATING MODULE. SIZE PER PLAN.	1 & 2 / LI-2
●	QUICK COUPLER: RAINBIRD 1-INCH 44-LRC WITH 44-NP NON-POTABLE, PURPLE LOCKING RUBBER COVER, 2-PIECE BODY.	7 / LI-2
●	CONCRETE IRRIGATION VALVE BOX IN PAVED AREAS (IF REQUIRED)	8 / LI-2
---	PRESSURE MAINLINE: 2-1/2" AND LARGER: PVC PURPLE PIPE 3" CL 315, SOLVENT WELD TYPE WITH THRUST BLOCKS. 1" TO 2" PVC PURPLE PIPE SCHEDULE 40, SOLVENT WELD TYPE W/ THRUST BLOCKS.	
---	NON-PRESSURE LATERAL LINES - Sch 40 PVC PURPLE PIPE (MINIMUM LATERAL LINE DIAMETER SIZE = 3/4")	5, 6, 12 AND 13 / LI-2
---	SLEEVES - SCHEDULE 40 OR 80 PVC PER DETAIL, PURPLE COLOR: TWICE THE DIAMETER OF PIPE OR WIRE BUNDLE CARRIED PLACE BELOW ALL PAVING, HARDSCAPE, ETC., AND AS DIRECTED BY SCHOOL DISTRICT AUTHORIZED REPRESENTATIVE EXTEND SLEEVES 18-INCHES BEYOND EDGES OF PAVING OR HARDSCAPE.	
●	REMOTE CONTROL WIRE PULL BOX- 10" ROUND PURPLE COLOR PLASTIC BOX IN PLANTING AREAS AND CONCRETE VALVE BOX WITHIN PAVEMENT AREAS.	9 & 15 / LI-2
---	IRRIGATION CONTROL WIRE #14UF AWG DIRECT BURIAL (U.L. APPROVED) ALL CONTROLLER WIRING SHALL BE COLOR-CODED AND LABELED AT THE CONTROLLER AND ALL JUNCTION AND VALVE BOXES. TO CORRESPOND WITH PROPER CONTROLLER AND STATION.	9 & 15 / LI-2
---	WIRE SLICE KIT: DBRY-6 BY 3M OR AS APPROVED BY THE SCHOOL DISTRICT.	
●	RECYCLED WATER CROSS CONNECTION TEST STATION PER CITY STANDARDS AND SPECIFICATIONS	14 / LI-2
▲	RECYCLED WATER DO NOT DRINK SIGN	11 / LI-2

SUBSURFACE DEEP WATERING FOR TREES AND SHRUBS:

(DETAIL 10), SHEET LI-2)

SYMBOL	MODEL	PSI	GPM
●	SHRUB BUBBLERS: RAINBIRD RWS-S-B-C-1401 DEEP WELL BUBBLER HEAD, EACH SYMBOL REPRESENTS ONE BUBBLER PER SHRUB FOR TOTAL 0.25 GPM. INSTALL WITH RWS SOCK AND PURPLE CAP.	30	0.25
●	TREE BUBBLERS: RWS-B-C-1402 DEEP WELL BUBBLER HEAD, EACH SYMBOL REPRESENTS TWO BUBBLERS FOR TOTAL ONE GPM PER TREE. INSTALL WITH RWS SOCK AND PURPLE CAP.		2X0.50 = 1

VALVE IDENTIFICATION LEGEND

NEW	C-XX	CONTROLLER STATION NUMBER
	1"	REMOTE CONTROL VALVE SIZE
	XX.X	GALLON PER MINUTE (FLOW)
EXISTING	C-XX	CONTROLLER STATION NUMBER
	1"	GALLON PER MINUTE (FLOW)
	XX.X	REMOTE CONTROL VALVE SIZE

IRRIGATION LATERAL PIPE SIZE:

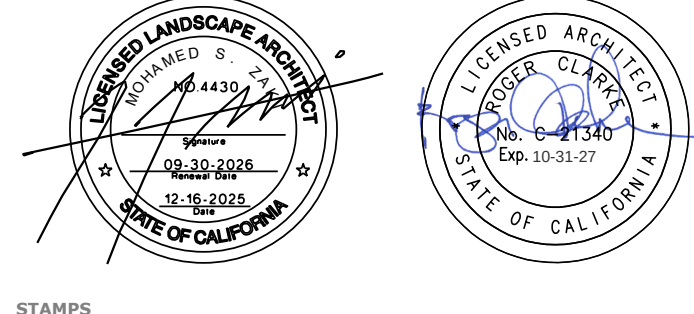
PIPE SIZE OF ALL SCH 40 PVC LATERAL LINES SHALL BE 3/4-INCH UNLESS OTHERWISE SHOWN.

MAINLINE SIZE AS SHOWN ON PLAN.

PIPE SIZING CHART FOR SCH 40 PVC

PIPE SIZE	MAXIMUM ALLOWABLE FLOW RANGE
3/4"	6 - 8 GPM
1"	9 - 13 GPM
1-1/2"	14 - 31 GPM
2"	32 - 53 GPM
2-1/2"	54 - 74 GPM
3"	75 - 115GPM

NOTE: IRRIGATION CONTROL VALVES AND LATERAL LINE SIZES HAVE BEEN UP-SIZED TO ACCOMMODATE FOR ANY FUTURE ADDITIONAL PLANTING AS DIRECTED BY THE SCHOOL DISTRICT.



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IRRIGATION NOTES

1. THE IRRIGATION PLAN IS DIAGRAMMATIC AND IS PROVIDED AS A GUIDE TO THE LAYOUT AND INSTALLATION OF STANDARD IRRIGATION EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACTUAL LAYOUT OF THE SPRINKLER HEADS AND PATTERNS TO PRECISELY FIT THE PLANTING AREAS OF EACH PLANTER IN ACCORDANCE WITH THESE NOTES.
2. DUE TO THE SCALE OF THE DRAWINGS, IT IS NOT POSSIBLE TO INDICATE ALL OFFSETS, FITTINGS, SLEEVES AND OTHER ITEMS THAT MAY BE REQUIRED. THE CONTRACTOR SHALL CAREFULLY INVESTIGATE THE STRUCTURAL AND FINISHED CONDITIONS AFFECTING ALL OF HIS WORK AND PLAN HIS WORK ACCORDINGLY FURNISHING SUCH FITTINGS AND MATERIAL AS MAY BE REQUIRED TO MEET SUCH CONDITIONS. DRAWINGS ARE DIAGRAMMATIC AND INDICATIVE OF THE WORK TO BE INSTALLED.
3. CONTRACTOR SHALL NOT WILLFULLY INSTALL THE SYSTEM AS DESIGNED WHEN IT IS OBVIOUS IN THE FIELD THAT UNKNOWN OBSTRUCTIONS OR GRADE DIFFERENCES EXIST THAT WERE NOT KNOWN DURING THE DESIGN. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING CONDITIONS ON SITE AND CONTACTING THE GOVERNMENT REPRESENTATIVE. CONTRACTOR SHALL MAKE APPROPRIATE ADJUSTMENTS TO ENSURE THAT IRRIGATION COVERAGE IS 100% AS ACCEPTED BY THE GOVERNMENT.
4. ALL IRRIGATION EQUIPMENT IS TO BE INSTALLED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS SET FORTH IN THESE PLANS AND ALL OTHER GOVERNMENT, CITY AND SCHOOL DISTRICT STANDARDS.
5. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN THE PLANS OR OTHER SITUATIONS WHERE THE IRRIGATION SYSTEM CANNOT BE INSTALLED AS INDICATED IN THESE PLANS.
6. A THOROUGH FLUSH OF ALL LATERAL LINES IS REQUIRED BEFORE INSTALLATION OF IRRIGATION NOZZLES.
7. AFTER INSTALLATION OF HEADS, A SECOND FLUSH IS REQUIRED BEFORE CAPPING AND PRESSURIZING PVC LINE.
8. LANDSCAPE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PVC ELECTRICAL CONDUIT ELL (FOR CONTROL WIRE FOR IRRIGATION CONTROLLER) WITH ELECTRICIAN.
9. CONTROL WIRES UNDER PAVING SHALL BE INSTALLED IN PVC SLEEVES. COORDINATE SLEEVE INSTALLATION WITH OTHER TRADES TO ENSURE PROPER AND TIMELY INSTALLATION IN LOCATIONS REQUIRED.
10. PROVIDE PULL BOXES FOR CONTROL WIRING AT ALL CHANGES OF DIRECTION AND WHERE RUNS EXCEED 200 FEET. SPLICES SHALL BE MADE IN PULL BOXES OR CONTROL VALVE BOXES ONLY.
11. INSTALL 2 SPARE CONTROL WIRES OF A DIFFERENT COLOR TO EACH VALVE CLUSTER ALONG THE ENTIRE MAINLINE FROM THE FURTHEST VALVE ON EACH MAINLINE RUN TO THE CONTROLLER. LOOP 36" EXCESS WIRE INTO EACH SINGLE VALVE BOX AND INTO ONE VALVE BOX IN EACH GROUP OF VALVES AT LOCATIONS AS NOTED ON THE PLAN.
12. ALL WIRE CONNECTIONS SHALL BE AS SHOWN THE IRRIGATION DETAIL.
13. INSTALL QUICK COUPLING VALVES AND REMOTE CONTROL VALVES PERPENDICULAR AND ADJACENT TO WALKS AND CURBS.
14. INSTALL VALVE BOXES PERPENDICULAR TO WALK, CURB, WALLS, FENCES OR LANDSCAPE FEATURE. AT MULTIPLE VALVE BOX GROUPS, EACH BOX SHALL BE AN EQUAL DISTANCE FROM CURB/WALK. BOXES SHALL BE 6" APART. SHORT SIDE OF VALVE BOX SHALL BE PARALLEL TO WALK, CURB, WALLS, FENCES, ETC.
15. IRRIGATION HEADS SHALL BE LOCATED A MINIMUM OF 6-INCH FROM ALL BUILDINGS, WALLS, STUCCO WALLS AND WOOD FENCES.
16. INSTALL ALL IRRIGATION MAINLINE A MINIMUM OF 18" BELOW GRADE. LATERALS SHALL BE LOCATED A MINIMUM OF 12" BELOW GRADE. ALL PIPING UNDER PAVEMENT SHALL BE INSTALLED IN SLEEVES AS INDICATED ON THE IRRIGATION DETAILS. THE 18" AND 12" MEASUREMENT SHALL BE TO TOP OF PIPE AND NOT TO BOTTOM OF TRENCH.
17. ALL IRRIGATION SYSTEMS ARE TO BE TESTED IN THE PRESENCE OF THE DISTRICT REPRESENTATIVE TO VERIFY PROPER COVERAGE, OPERATION AND ADJUSTMENT.
18. PRESSURE TEST: ALL PRESSURE LINES SHALL BE TESTED UNDER A MINIMUM HYDROSTATIC PRESSURE OF 150 PSI FOR 3 HOURS. ALL NONPRESSURE LINES SHALL BE TESTED UNDER THE OPERATING PRESSURE. BOTH SHALL BE PROVEN WATER TIGHT. CONTRACTOR TO SUPPLY ALL EQUIPMENT NEEDED FOR TESTING. IF LEAKS DEVELOP, THE JOINTS SHALL BE REPLACED AND THE TEST REPEATED UNTIL THE ENTIRE SYSTEM IS PROVEN WATER TIGHT. TESTS SHALL BE OBSERVED AND APPROVED BY THE LANDSCAPE ARCHITECT AND GOVERNMENT REPRESENTATIVE PRIOR TO BACKFILL.
19. CONTRACTOR SHALL ADJUST ALL IRRIGATION SYSTEM COMPONENTS AS REQUIRED TO ACCOMMODATE ANY VERTICAL OBSTRUCTIONS THAT MAY OCCUR, INCLUDING BUT NOT LIMITED TO LIGHT POLES, FIRE HYDRANTS, ETC. VERIFY ALL HEAD LAYOUT WITH OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO COMMENCING WORK.
20. ALL IRRIGATION REMOTE CONTROL VALVES SHALL BE PRESSURE REGULATING VALVES TO PREVENT SPRINKLER FOGGING / MISTING.
21. CHECK VALVES SHALL BE INSTALLED AS REQUIRED TO PREVENT ALL LOW HEAD DRAINAGE.

IRRIGATION REFERENCE NOTES:

1. SEE SHEET LI-1 FOR GENERAL, GUARANTEES, RECORD DRAWINGS, MAINTENANCE NOTES AND GENERAL IRRIGATION NOTES.
2. SEE SHEETS LI-2 FOR IRRIGATION DETAILS.

PROJECT No. : 1-48-12
100% CD SET - ISSUED ON 12/16/2025

DRAWN BY: MZDI
CHECKED BY: MZDI
DELTA # DATE
DELTA # DATE
DELTA # DATE
DELTA # DATE

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VALLEY VIEW HIGH SCHOOL
PLAZA RENOVATION

24100 Delphinium Ave, Moreno Valley, CA 92553
MORENO VALLEY UNIFIED SCHOOL DISTRICT

IRRIGATION
PLAN

LI-1

VALLEY VIEW HIGH SCHOOL MODERNIZATION: 100% CD SET - ISSUE DATE: 12/16/2025

MODEL WATER EFFICIENT LANDSCAPE ORDINANCE (MWEO) COMPLIANT
FOR LANDSCAPE-ONLY WORK

- REQUIRED MINIMUM REHABILITATED LANDSCAPE AREA (MMRA) AT AN EXISTING FACILITY.
- THE PROJECT IS LANDSCAPE-ONLY WORK "NEW AND REHABILITATED" AT AN EXISTING, GREATER THAN THE AREA THRESHOLDS DEFINED IN TITLE 24, PART 11, SECTION 5.304.6, SECTION 301.4.2.4 AND SECTION 5.106.12.
- NEW AND REHABILITATED LANDSCAPE AREAS SHALL INCLUDE SHADE TREES, SHRUBS, GROUND COVER AND VINES.
- WORK MEETS MWEO REQUIREMENTS AS INDICATED IN THE CALCULATIONS BELOW.

LANDSCAPE IRRIGATION WATER BUDGET
(FOR NEW LANDSCAPE AREAS ONLY)
(Based on MWEO)

PROJECT: Valley View HS Plaza Renovation
Moreno Valley Unified School District
24100 Delphinium Ave., Moreno Valley, CA 92553

Project ETo: 56.40 **Total landscape Area:** 5,100 SF

MAXIMUM APPLIED WATER ALLOWANCE:
(GALLONS PER YEAR)

$MWA = (ETo) \times (.62) \times [(.65)(LA) + (.35)(SLA)]$
 $56.40 \times 0.62 \times [3,315 + 0] = 115,919 \text{ Gallyr.}$
Hundred Cu. Ft. / Yr. (divide by 748) = **155 CCF/yr.**

ESTIMATED APPLIED WATER USED:
(GALLONS PER YEAR)

$ETWU = (ETo) \times (.62) \times [(Plant Factor)(Hydrozone Sq. Ft.) / Irrigation Efficiency]$

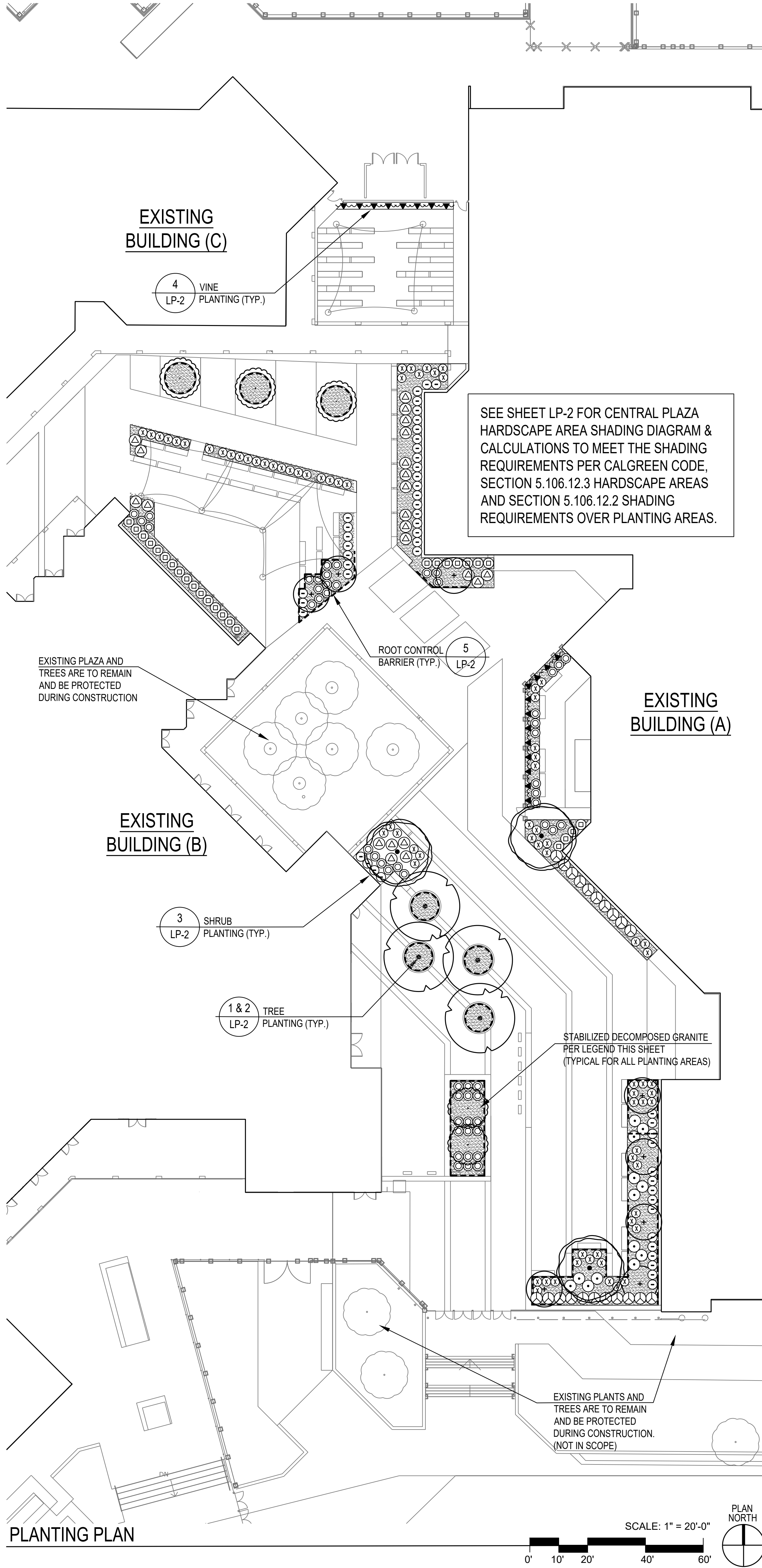
HYDROZONE # 1: (Shrubs, Vines & GC - Deep Well Bubblers)
 $56.40 \times 0.62 \times 0.3 \times 3,900 / 0.79 = 51,788 \text{ Gallyr.}$

HYDROZONE # 2: (Trees Low Water Use - Deep Well Bubblers)
 $56.40 \times 0.62 \times 0.3 \times 500 / 0.79 = 6,639 \text{ Gallyr.}$

HYDROZONE # 3: (Trees Medium Water Use - Deep Well Bubblers)
 $56.40 \times 0.62 \times 0.5 \times 700 / 0.79 = 15,492 \text{ Gallyr.}$

TOTAL ESTIMATED WATER USE:
73,920 Gal/yr.
99 CCF/yr.

Water Conservation Note: This is an existing school. The proposed improvements include renovation of existing plaza between existing Buildings A, B and C. New planting areas will be added. Trees, shrubs, groundcover and vines will be irrigated with below grade deep well bubblers to reduce water use. The site is irrigated with recycled water use. Water saving strategies are incorporated including use of drought tolerant plants which will provide for overall campus water savings.



PLANTING LEGEND

EXISTING TO REMAIN AND BE PROTECTED DURING CONSTRUCTION

INDICATES EXISTING TREE TO REMAIN AND BE PROTECTED PER NOTES THIS SHEET.

SYMBOL	BOTANICAL NAME (COMMON NAME)	SIZE	QNTY	WUCOLS	MATURE SIZE HT X SPREAD	CA NATIVE
TREES						
	CINAMOMUM CAMPHORA (CAMPHOR TREE)	36" BOX STANDARD	4	L	40 X 40 FT	N
	LAGERSTROEMIA HYBRIDS / INDICA TUSCARORA CRAPE MYRTLE	24" BOX STANDARD	5	M	22 X 12 FT	N
	PARKINSONIA 'DESERT MUSEUM' (THORNESS PALO VERDE)	36" BOX STANDARD (CERCIDIUM)	3	L	35 X 20 FT	Y
	LOPHOSTEMON CONFERTA (BRISBANE BOX)	36" BOX STANDARD	8	M	40 X 20 FT	N

SYMBOL	BOTANICAL NAME (COMMON NAME)	SIZE	QNTY	WUCOLS	MATURE SIZE HT X SPREAD	CA NATIVE
SHRUBS						
	CALLISTEMON V. 'LITTLE JOHN' (DWARF CALLISTEMON)	5 GAL.	49	L	3 x 3 FT	N
	DIETES BICOLOR (FORTNIGHT LILY)	5 GAL.	77	L	2 x 3 FT	N
	LANTANA CAMARA 'SPREADING SUNSHINE' TRAILING YELLOW LANTANA	5 GAL.	22	L	2 X 5 FT	N
	LANTANA MONTEVIDENSIS PURPLE TRAILING LANTANA	5 GAL.	13	L	2 X 5 FT	N
	LEUCOPHYLLUM LANGMANIAE 'RIO BRAVO' (RIO BRAVO TEXAS RANGER)	5 GAL.	21	L	4 x 5 FT	N
	PITTOSPORUM TOBIRA 'VARIEGATA' (MOCK ORANGE) / (48" O.C.)	5 GAL.	27	L	4 X 4 FT	N
	RHAPHIOLEPIS INDICA 'BALLERINA' INDIAN HAWTHORN 'BALLERINA'	5 GAL.	54	L	2 X 4 FT	N
VINE						
	TRACHELOSPERMUM JASMINOIDES (STAR JASMINE)	15 GAL	20	M	SPREAD 15-20 FT	N
		5' X5' ESPALIER RACK. SET VINE ESPALIER RACK AS CLOSE TO BACK SURFACE OF PIT AS POSSIBLE. DO NOT REMOVE RACK.				

PLANT WATER NEEDS (WUCOLS IV CALIFORNIA) - 4TH EDITION 2014

PER THE GUIDE TO ESTIMATING IRRIGATION WATER NEEDS OF LANDSCAPE PLANTINGS IN CALIFORNIA, PUBLISHED BY THE CALIFORNIA DEPARTMENT OF WATER REOURCES.

H	HIGH	M	MODERATE	L	LOW	VL	VERY LOW
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STABILIZED DECOMPOSITE GRANITE (DG):

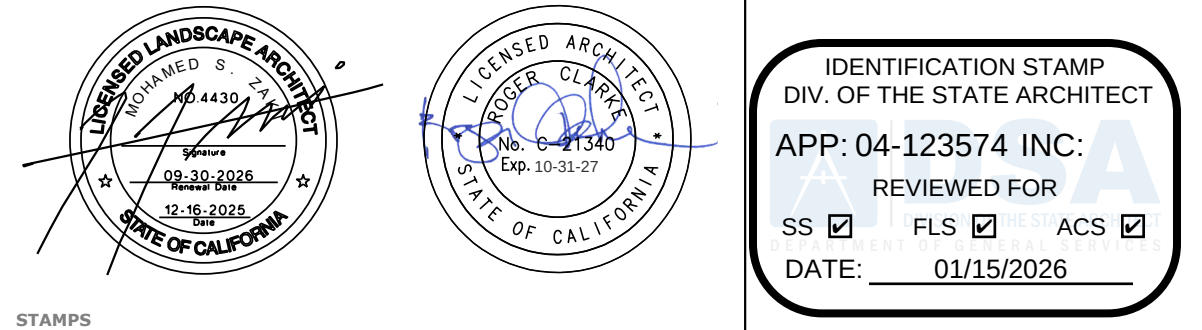
- 3-INCH LAYER OF STABILIZED DECOMPOSED GRANITE OVER WEED BARRIER FABRIC ON NATIVE COMPACTED AND APPROVED SUBGRADE.
- DG SHALL BE CALIFORNIA GOLD FINES BY SOUTHWEST BOULDER & STONE BLENDED WITH SOIL-SECURE, AN ORGANIC SOIL BINDER. INSTALL PER THEIR SPECIFICATIONS AND RECOMMENDATIONS.
- CONTRACTOR SHALL SUBMIT PRODUCT DATA CUT SHEET AND SAMPLES FOR REVIEW AND APPROVAL PRIOR TO ORDERING AND DELIVERY TO THE SITE.
- STABILIZED DG TO BE HELD BACK A MINIMUM OF 24-INCH RADIUS FROM THE BASE OF THE TREE TRUNK AND A MINIMUM OF 12-INCH RADIUS AROUND THE BASE OF EACH SHRUB TRUNKS.
- FOR MASS SHRUB PLANTING, PROVIDE ONE CONTINUOUS DG MULCH AREA PER THE CRITERIA INDICATED ABOVE.
- DO NOT STABILIZE THE DG AROUND THE TREE OR SHRUB TRUNKS.

PLANTING SOIL MIX BACKFILL:

PLANTING AREA SOIL MIX BACKFILL: SOIL MIXTURE: 50% NATIVE SOIL BLENDED WITH 50% TOP SOIL AROUND ROOT BALLS OF PLANTS PER THE CONTRACTOR SOIL REPORT ANALYSIS.

PLANTING LEGEND NOTES:

- CONTRACTOR SHALL INSTALL PLANT MATERIALS IN THE FOLLOWING SEQUENCE: A. TREES, B. SHRUBS AND GRASSES, C. GROUND COVER.
- QUANTITIES ARE AN ESTIMATE ONLY FOR THE CONTRACTOR'S CONVENIENCE. PLAN SYMBOLS TAKE PRECEDENCE OVER QUANTITIES SHOWN. CONTRACTOR TO COMPUTE QUANTITIES FOR PLANTS LISTED BY ON-CENTER SPACING.
- CONTRACTOR TO INSURE THAT SHRUBS & GROUND COVER ARE PLANTED TO PROVIDE A MINIMUM OF 18-INCH CLEARANCE FROM THE BACK OF WALKWAYS AND CURBS AT THEIR MATURE GROWTH.
- STANDARD TREES SHALL BE FULL, SYMMETRIC, UPRIGHT, FIRST BRANCH SIX FEET ABOVE FINISH GRADE ELEVATION. MULTI TRUNK TREES SHALL HAVE A MINIMUM 3 TRUNKS.
- ALL TREES WITHIN FIVE (5) FEET OF IMPROVEMENTS SUCH AS, WALKS, CURBS, PAVING, ETC. SHALL BE INSTALLED WITH APPROVED ROOT BARRIERS PER DETAIL ON PLANTING DETAIL SHEET.



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unit # 3
san diego, ca 92107

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PLANTING NOTES

- THE LOCATION OF EXISTING PLANT MATERIALS SHOWN ON THE PLAN IS APPROXIMATE BASED ON SITE OBSERVATION. THERE ARE NO AVAILABLE ACCURATE AS-BUILT RECORD DRAWINGS THAT CLEARLY REPRESENT ACTUAL FIELD CONDITIONS. THE CONTRACTOR SHALL VERIFY AND ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS SHALL BE IMMEDIATELY REPORTED TO THE SCHOOL DISTRICT AND ARCHITECT BEFORE COMMENCING WORK.
- THE PLANTING PLAN IS DIAGRAMMATIC. BASED ON SITE CONDITION, MINOR ADJUSTMENTS IN PLANT LOCATIONS AND TYPE MAY BE MADE AT THE DISCRETION OF THE LANDSCAPE ARCHITECT WITH THE APPROVAL OF THE SCHOOL DISTRICT.
- QUANTITIES ARE AN ESTIMATE ONLY FOR THE CONTRACTOR'S CONVENIENCE. PLAN SYMBOLS TAKE PRECEDENCE OVER QUANTITIES SHOWN.
- WHEN INSTALLING PLANTS, CONSIDER THE PLANT'S MATURE GROWTH SIZE AND SPREAD IN RELATION TO HARDSCAPE EDGES AND IRRIGATION SPRINKLERS HEADS. SPACE PLANTINGS SO THAT AT 50% PLANT MATURITY THEY WILL FORM MASS PLANTINGS. ADJUST GEOMETRIES AS REQUIRED.
- LOCATE AND INSTALL PLANTS SO THAT THEY WILL NOT BLOCK SPRINKLERS THROUGHOUT THEIR GROWTH UNTIL MATURITY.
- DO NOT INSTALL PLANTS SO CLOSE THAT IT WILL ENCROACH ON THE HARDSCAPE AND CAUSE INCREASED PRUNING OR FUTURE MAINTENANCE. CENTER OF PLANTS SHALL BE MINIMUM 3-FEET AT THE BACK OF WALKWAYS AND CURBS AND FOUR FEET FROM THE FACE OF THE BUILDINGS. (TYPICAL FOR ALL PLANTING AREAS).
- CONTRACTOR TO COORDINATE LOCATIONS OF IRRIGATION POP-UP STREAM BUBBLER HEADS WITH INDIVIDUAL SHRUBS AS INDICATED ON THE DETAILS.
- ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE SCHOOL DISTRICT AND SHALL BE REPLACED UPON REQUEST BEFORE OR AFTER PLANTING.
- PRE-PLANT FERTILIZER (COMMERCIAL GRADE), 100% ORGANIC, SLOW RELEASE SHALL BE MULOGRANITE (6-2-0) AS SHOWN BELOW ON NOTE # (10) OR AS RECOMMENDED BY THE REQUIRED CONTRACTOR'S SOIL REPORT INDICATED ON NOTE # (12) BELOW.
- FERTILIZER TABLETS SHALL BE AGRIFORM (20-10-5), 21 GRAM OR APPROVED EQUAL. APPLICATION RATE SHALL BE AS INDICATED BELOW OR PER MANUFACTURERS RECOMMENDATIONS:

5-GALLON SHRUB	3 TABLETS - 21G.
24 INCH - BOX TREE	8 TABLETS - 21G.
36 INCH-BOX TREE	8 TABLETS - 21G.
- PLANTING BACKFILL SHALL BE A THOROUGHLY BLENDED MIXTURE OF EXCAVATED SOIL FROM THE PLANTING PITS AND TOPSOIL AS AS RECOMMENDED BY THE CONTRACTOR'S SOIL REPORT.
- SOIL SAMPLES WILL BE TAKEN BY THE LANDSCAPE CONTRACTOR FOR TESTING PER REQUIREMENTS INDICATED ON SHEET LT-1 UNDER SOIL MANAGEMENT PLAN "SOIL TESTING".
- ALL PLANTING AREAS SHALL RECEIVE MULCH LAYER PER REQUIREMENTS AND NOTES THIS SHEET.

GENERAL PLANTING REQUIREMENTS

- CONTRACTOR SHALL CHECK IRRIGATION COVERAGE IN ALL LANDSCAPE AREAS TO INSURE 100% COVERAGE PRIOR TO INSTALLATION OF PLANT MATERIAL.
- CONTRACTOR SHALL INSURE THAT ALL LANDSCAPE AREAS ARE FINE GRADED AND THAT DRAINAGE IS ADEQUATE PRIOR TO INSTALLATION OF PLANT MATERIAL.
- CONTRACTOR SHALL SECURE HORTICULTURAL SOILS TEST IMMEDIATELY FOLLOWING ROUGH GRADING TO DETERMINE TYPE AND QUANTITY OF SOIL AMENDMENTS - REFER TO SPECIFICATIONS FOR TESTING REQUIREMENTS AND PLANTING NOTE # (12) THIS SHEET.
- IN AREAS THAT ARE NOT SHOWN TO BE PROVIDED WITH NEW PLANTING OR IRRIGATION SYSTEM, CONTRACTOR SHALL REPAIR AND RESTORE PLANTING AREAS AND EXISTING IRRIGATION SYSTEM TO THEIR ORIGINAL CONDITIONS OR AS DIRECTED BY THE SCHOOL DISTRICT.
- CONTRACTOR SHALL GRIND EXISTING STUMP IN PLANTING AREA PRIOR TO SOIL PREPARATION AND FINE GRADING. REMOVE ALL LARGE PIECES OF STUMP FROM SITE.
- REFER TO ARCHITECTURAL AND CIVIL PLANS FOR DEMOLITION WORK INCLUDING EXISTING SIDEWALK, STAIRS AND WALLS. NEW PROPOSED SITE IMPROVEMENT AND GRADING. REPAIR AND RESTORE PLANTING AREAS AND IRRIGATION SYSTEM TO THEIR ORIGINAL CONDITIONS OR AS DIRECTED BY THE SCHOOL DISTRICT.
- WHERE NEW SHRUBS AND GROUND COVER ARE PROPOSED AS SHOWN ON THE PLAN, THE CONTRACTOR SHALL REMOVE ALL EXISTING SHRUBS AND GROUND COVER. EXISTING TREES TO REMAIN SHALL BE PROTECTED. SEE NOTES ON SHEET LP-2 REGARDING PROTECTION AND REMOVAL OF EXISTING PLANT MATERIALS.

MINIMUM TREE SEPARATION DISTANCES

IMPROVEMENT / MINIMUM DISTANCE TO CENTER OF TREE TRUNK:

- UNDERGROUND UTILITY LINES: 5 FEET (10 FEET FOR SEWER)
- ABOVE GROUND UTILITY STRUCTURES: 10 FEET
- LIGHT POLES: 15 FEET

IRRIGATION REFERENCE NOTES:

- SEE SHEET LT-1 FOR GENERAL, GUARANTEES, RECORD DRAWINGS, MAINTENANCE NOTES AND GENERAL IRRIGATION NOTES.
- SEE SHEETS LP-2 FOR PLANTING DETAILS.

PROJECT No. : 1-48-12
100% CD SET - ISSUED ON 12/16/2025

DRAWN BY: MZD	CHECKED BY: MZD				
DELTA #	ADD	AFD	CCD	REV	
DELTA #	DATE	ADD	AFD	CCD	REV
DELTA #	DATE	ADD	AFD	CCD	REV
DELTA #	DATE	ADD	AFD	CCD	REV

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VALLEY VIEW HIGH SCHOOL
PLAZA RENOVATION

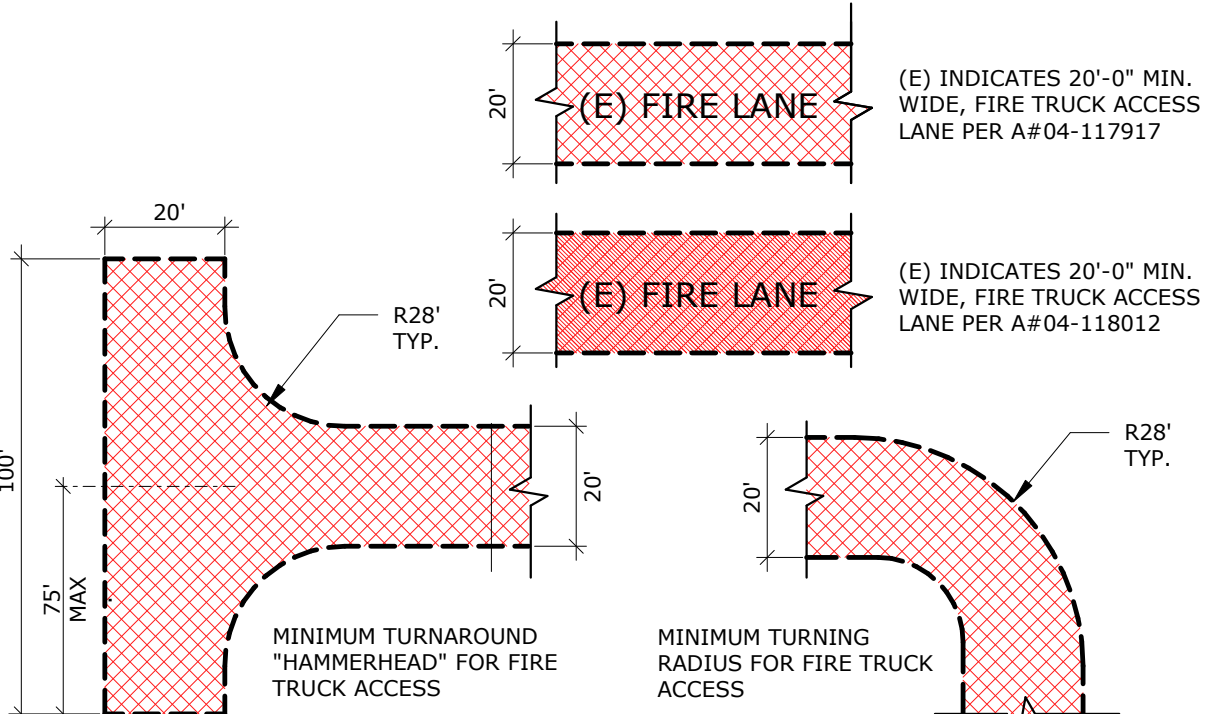
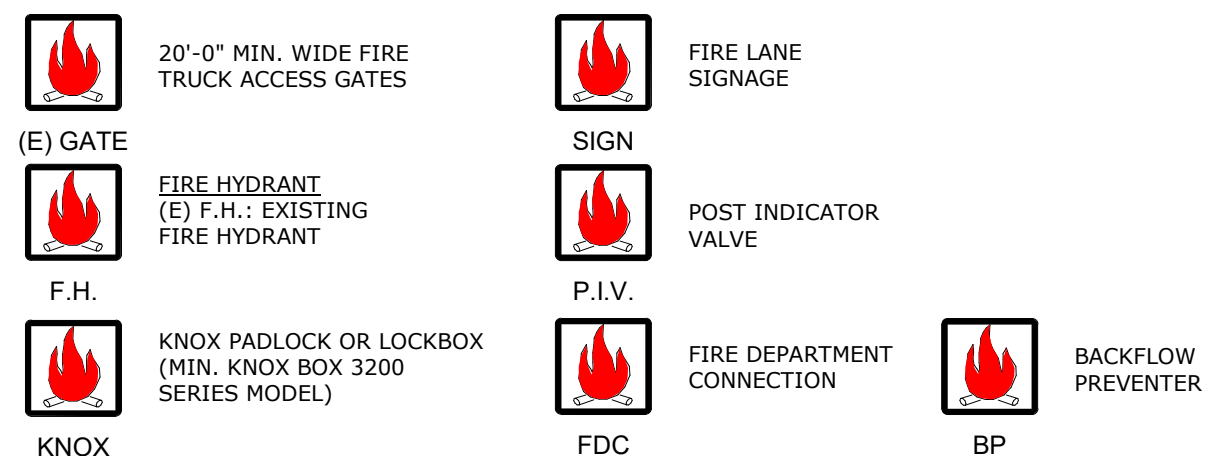
24100 Delphinium Ave., Moreno Valley, CA 92553
MORENO VALLEY UNIFIED SCHOOL DISTRICT

PLANTING
PLAN

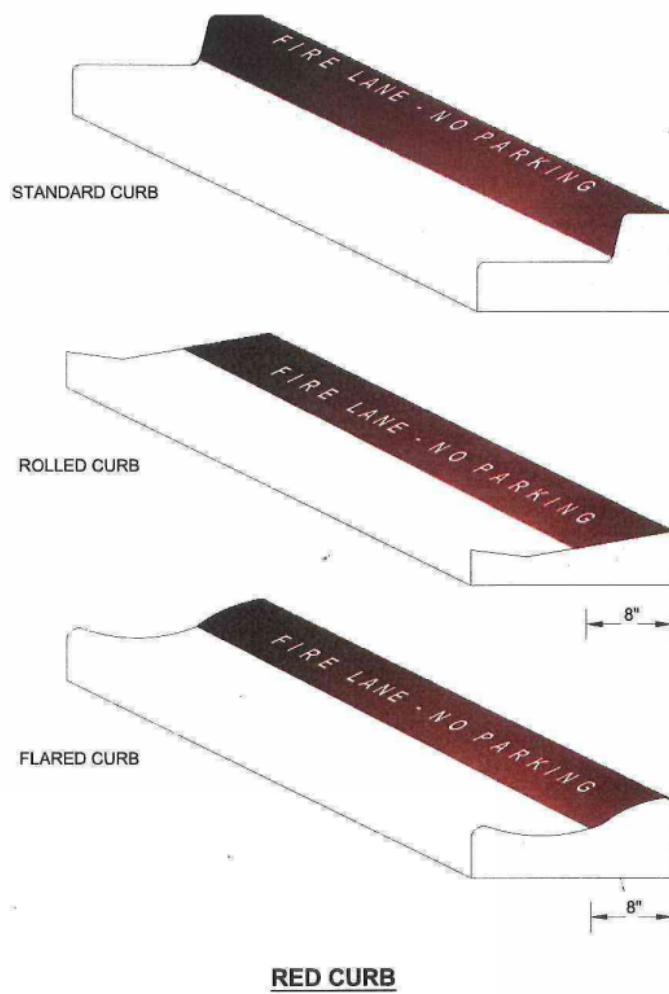
LP-1

VALLEY VIEW HIGH SCHOOL MODERNIZATION: 100% CD SET - ISSUE DATE: 12/16/2025

NOTE: FOR ADDITIONAL SITE INFORMATION RELEVANT TO THE FIRE ACCESS SITE PLAN REVIEW, REFER TO SHEET AS-1.1.



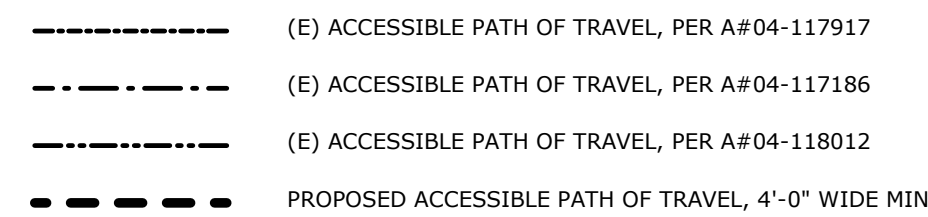
FIRE ACCESS LEGEND



FIRE LANE STRIPING IMAGE 2

PARKING AREA	STANDARD SPACES	ACCESS. AUTO	ACCESS. VAN	TOTAL SPACES
PARKING LOT "A" STAFF & VISITORS	145	4	2	151
PARKING LOT "B" STUDENT	375	6	2	383
PARKING LOT "C" EXTENDED STAFF	95	2	3	100

PARKING RATIO



PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" WIDE. SURFACE IS SLIP RESISTANT, STABLE, FIRM AND SMOOTH. CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. (POT) SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTIONS FROM WALL AND ABOVE 27" AND LESS THAN 80". ARCHITECT TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CBC 11B-303 & 11B-304

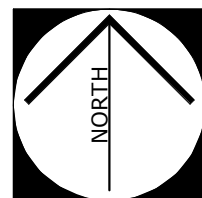
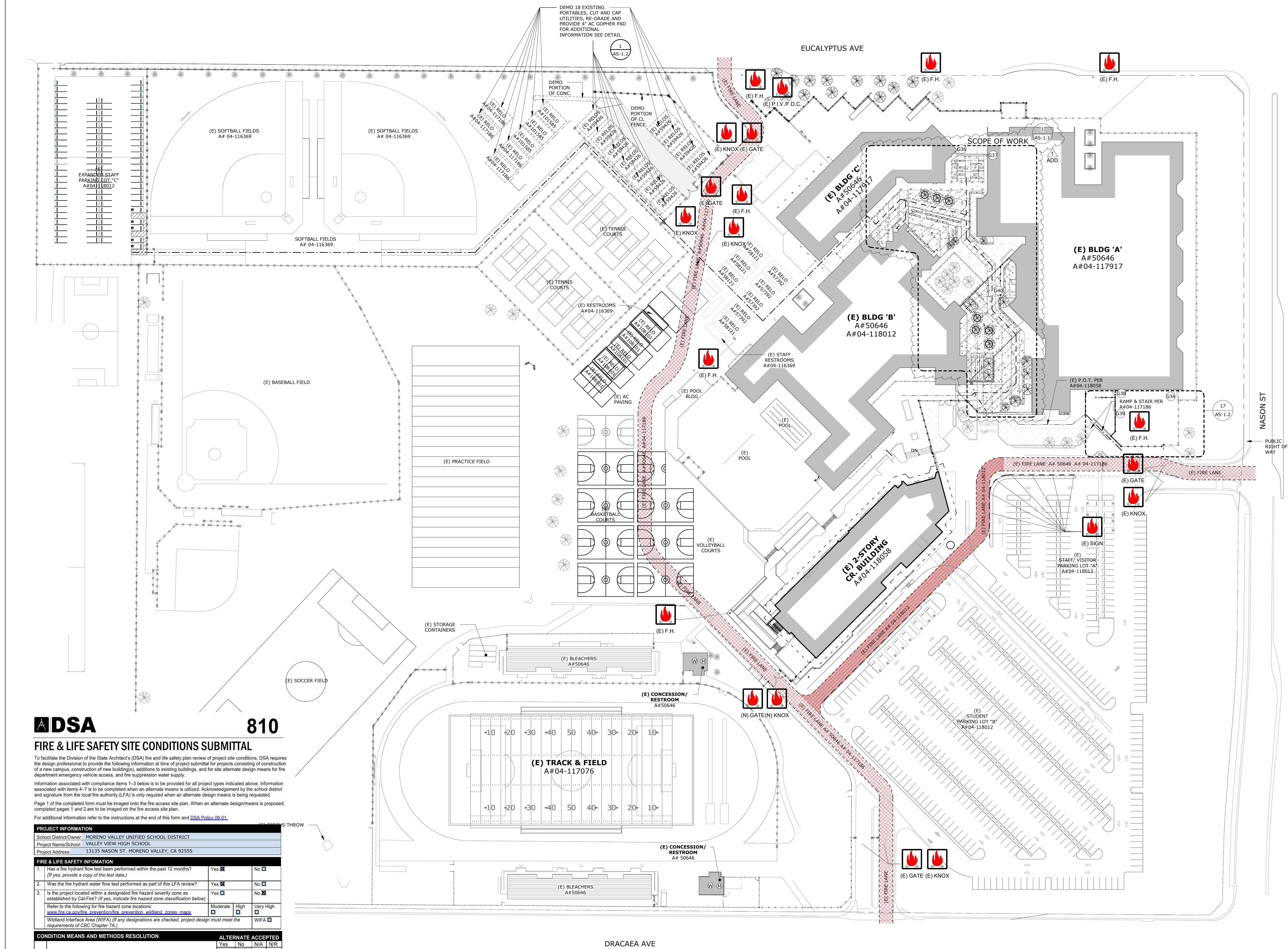
DESIGN PROFESSIONAL GENERAL RESPONSIBLE CHARGE STATEMENT: THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ACCESSIBILITY. THE POT IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) AND THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NON-COMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK REQUIRED TO BE COMPLETED TO COMPLY WITH THE CBC HAS BEEN IDENTIFIED. THE CORRECTIVE PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE IDENTIFIED AND THE CORRECTIVE WORK REQUIRED TO BE COMPLETED TO COMPLY WITH THE CBC HAS BEEN IDENTIFIED. ANY FINDING OF UNREASONABLE HARDSHIP ARE INDICATED IN THESE CONSTRUCTION DOCUMENTS.

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

P.O.T. LEGEND

FIRE AUTHORITY SITE PLAN

AS-1.0



OVERALL SITE PLAN	SCALE: 1" = 60'-0"	1
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VALLEY VIEW HIGH SCHOOL PLAZA

13135 NASON ST. MORENO VALLEY, CA 92555
MORENO VALLEY UNIFIED SCHOOL DISTRICT

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

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 1-3 below is to be provided for all project types indicated above. Information associated with items 4-7 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.

Page 1 of the completed form must be imaged onto the fire access site plan. When an alternate design/means is proposed, completed pages 1 and 2 are to be imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and [DSA Policy 09-01](#)

PROJECT INFORMATION

School District/Owner:	MORENO VALLEY UNIFIED SCHOOL DISTRICT				
Project Name/School:	VALLEY VIEW HIGH SCHOOL				
Project Address:	13135 NASSON ST., MORENO VALLEY, CA 92555				
FIRE & LIFE SAFETY INFORMATION					
1.	Has a fire hazard flow test been performed within the past 12 months? (If yes, provide a copy of the test data.)	Yes ☒	No ☐		
2.	Was the fire hydrant water flow test performed as part of this LFA review? Is the project located within a designated fire hazard severity zone as established by Cal Fire?	Yes ☒	No ☐		
	Refer to the following for fire hazard zone locations: http://www.ca.gov/fire/prevention/wildland_zones_maps	Modest ☐	High ☐	Very High ☐	No ☒
Wildfire Emission Index (WIFI): If any designations are checked, project design must meet the requirements of CBC Chapter 22.					
					WIFI ☒

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

PROJECT No. :14812
6/17/2026 3:12:29 PM

DRAWN BY: _____ CHECKED BY: _____

DELTA # 1 DATE 06/05/2026 ☒ ADD ☐ AFO ☐ CCD ☐ REV

DELTA # _____ DATE _____ ☐ ADD ☐ AFO ☐ CCD ☐ REV

DELTA # _____ DATE _____ ☐ ADD ☐ AFO ☐ CCD ☐ REV

DELTA # _____ DATE _____ ☐ ADD ☐ AFO ☐ CCD ☐ REV

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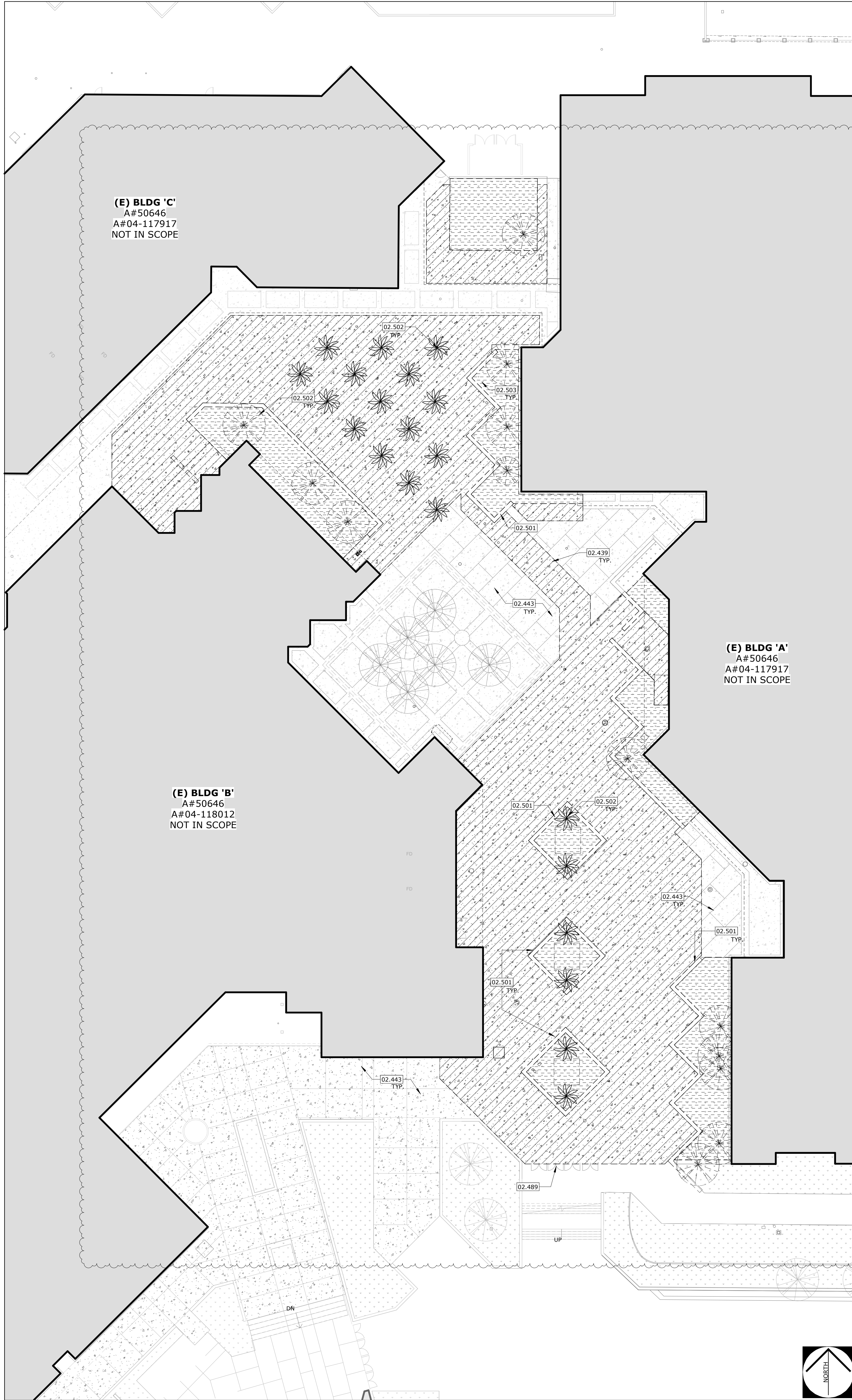
3775 TENTH STREET, RIVERSIDE CALIFORNIA 92501 (951) 684 4664 / 5751 PALMER WAY, SUITE C, CARLSBAD CALIFORNIA 92010 (760) 438 5899

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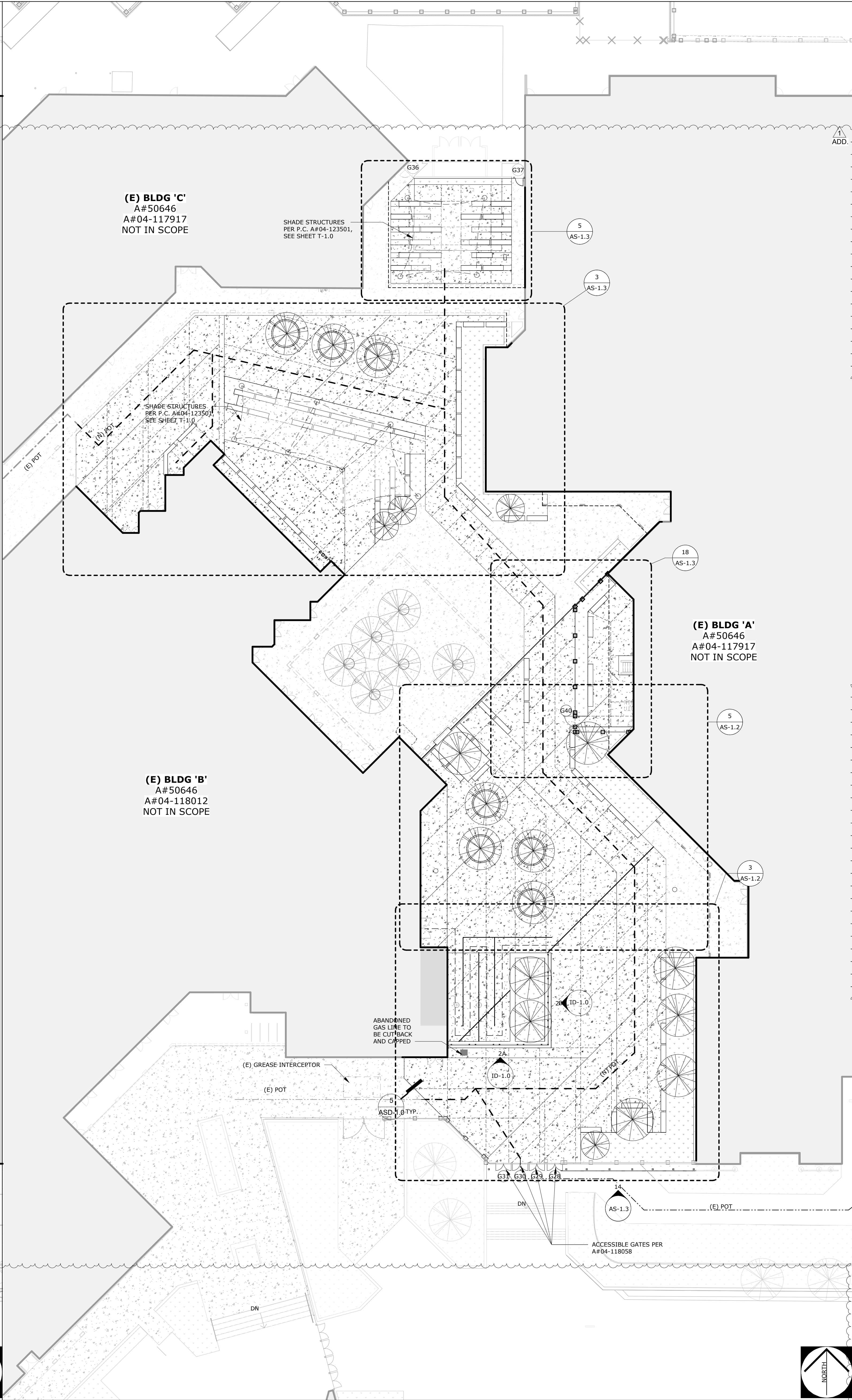
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DEMOLITION SITE PLAN



PROPOSED SITE PLAN

AGENCY APPROVAL
FOR THE
CITY OF MORENO VALLEY

RUHNAU
CLARKE
ARCHITECTS

STAMPS

CONSULTANT BRANDING

GENERAL NOTES

KEYNOTES

SITE PLAN LEGEND

DEMO SITE PLAN LEGEND

GATE SCHEDULE

NOTES

1. VERIFY WITH ARCHITECT BEFORE ALTERING OR REMOVING ANY STRUCTURAL ITEMS INCLUDING BUT NOT LIMITED TO HOLD DOWNS, SHEAR WALLS, BEARING WALLS UNLESS IDENTIFIED ON THE DRAWINGS AND APPROPRIATE DETAILS ARE APPROVED BY THE DEPARTMENT OF THE STATE ARCHITECT.

2. RESTORE ALL SURROUNDING AREAS AFFECTED BY THE WORK.

3. PROTECT ITEMS TO REMAIN.

02.439 (E) CONCRETE PAVING TO BE REMOVED

02.443 (E) CONCRETE PAVING TO REMAIN, PROTECT IN-PLACE, TYP.

02.489 (E) GATE TO REMAIN, PROTECT IN-PLACE DURING ALL WORK, TYP.

02.501 (E) CONCRETE SEAT WALL TO BE REMOVED.

02.502 (E) TREES AND ROOTS TO BE REMOVED.

02.503 (E) LANDSCAPE TO BE DEMOLISHED.

(E) BUILDING TO REMAIN

(E) CONCRETE PAVING TO REMAIN

(N) CONCRETE PAVING REFER TO

(N) LANDSCAPE PER LANDSCAPE DWGS

(E) LANDSCAPE TO REMAIN PER LANDSCAPE DWGS

(E) ACCESSIBLE PATH OF TRAVEL, PER A#04-117917

(E) ACCESSIBLE PATH OF TRAVEL, PER A#04-11786

(E) ACCESSIBLE PATH OF TRAVEL, PER A#04-118012

PROPOSED ACCESSIBLE PATH OF TRAVEL, 4'-0" WIDE MIN.

NEW TREE PER LANDSCAPE DWG.

EXISTING TREE TO REMAIN

(E) CHAIN LINK FENCE

(N) PERFORATED METAL PANEL

(E) ORNAMENTAL STEEL FENCE

(N) ORNAMENTAL STEEL FENCE

ASSUME PROPERTY LINE

(E) CONCRETE TO BE DEMOLISHED

(E) LANDSCAPE TO BE DEMOLISHED PER LANDSCAPE DWGS

(E) TREE TO BE DEMOLISHED PER LANDSCAPE DWGS

NO.	TYPE	GATE SIZE	MATERIAL	FINISH	HARDWARE SET	NOTES	DETAIL
G28	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	8	-
G29	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	8	-
G30	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	8	-
G31	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	8	-
G33	(E)	PR 10'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	-	-
G34	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	-	-
G35	(E)	PR 3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	-	-
G36	(E)	3'-0" W X 8'-0" H	STEEL	EXISTING	EXISTING	-	-
G37	(N)	3'-0" W X 8'-0" H	STEEL	PAINT	SG3	11	2/ASD-2.0
G38	(N)	3'-0" W X 8'-0" H	STEEL	PAINT	SG3	3	28/ASD-1.0
G39	(N)	PR 3'-0" W X 8'-0" H	STEEL	PAINT	-	11	2/ASD-2.0
G40	(N)	3'-0" W X 4'-0" H	STEEL	PAINT	SG3	3	4/ASD-1.0
G41	(N)	3'-0" W X 8'-0" H	GALV./CLF	CLF	SG3	3	20/ASD-2.0
G42	(N)	PR 11'-0" W X 8'-0" H	GALV./CLF	CLF	-	4	16/ASD-2.0
G43	(N)	PR 8'-0" W X 8'-0" H	GALV./CLF	CLF	-	4	16/ASD-2.0

NOTES:

1. PROVIDE PADLOCK AND KNOX BOX #326, BY KNOX BOX COMPANY, PER CITY OF MORENO VALLEY FIRE REQUIREMENTS, SURFACE MOUNT ON ADJACENT WALL.

2. FIRE ACCESS GATE

3. PROVIDE PANIC HARDWARE

4. LEVER HARDWARE

5. (E) LEVER HARDWARE

6. (E) FIRE ACCESS GATE WITH PADLOCK & KNOX BOX

7. (E) LATCH HARDWARE

8. (E) PANIC HARDWARE

9. SEE DETAIL 28/ASD-1.0 FOR ADJACENT GATE CONFIGURATIONS

10. SEE DETAIL 24/ASD-1.0 FOR METAL FENCE CANTILEVER OF ORNAMENTAL FENCE AT (E) BUILDING AND (E) CMU WALL

11. SERVICE GATE

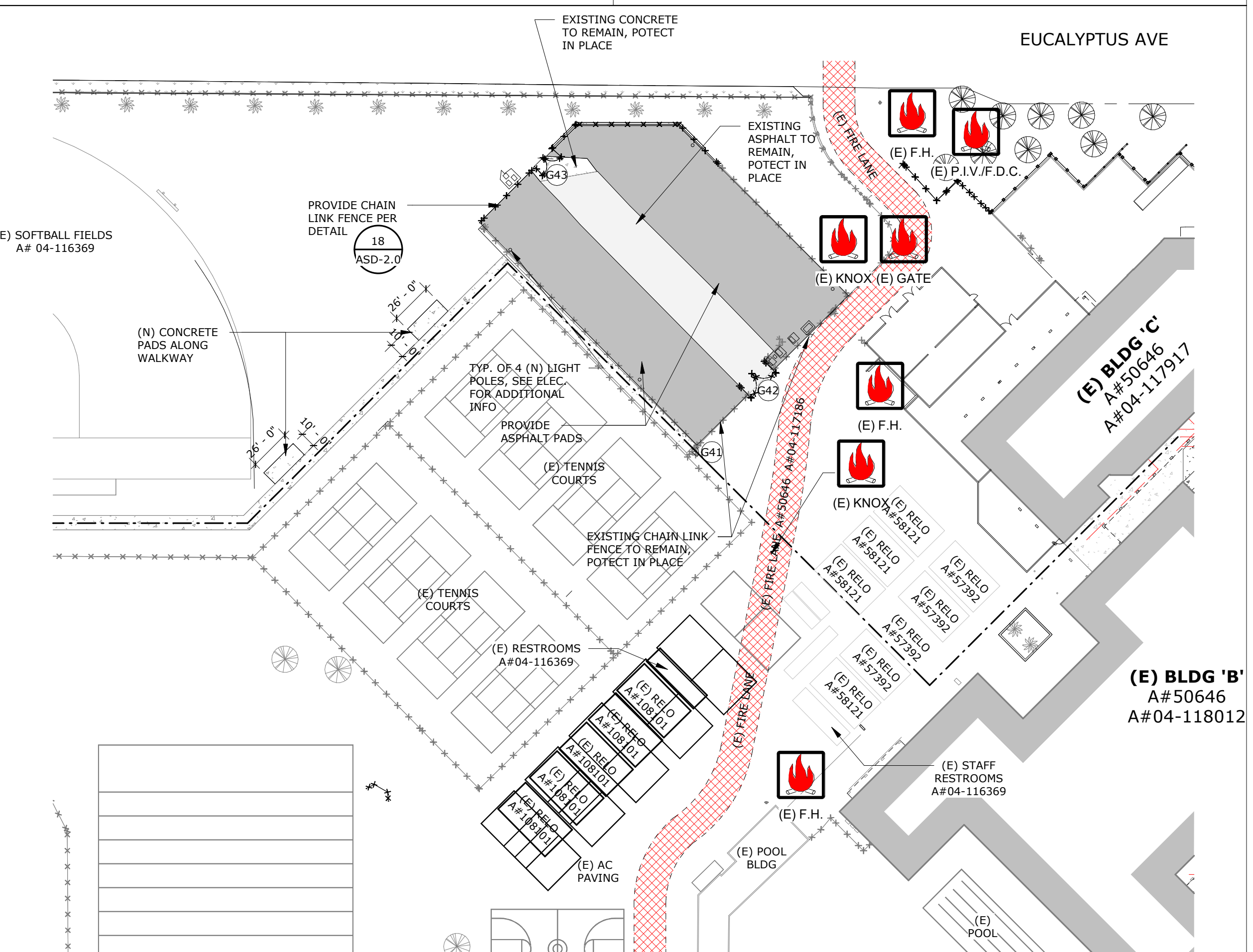
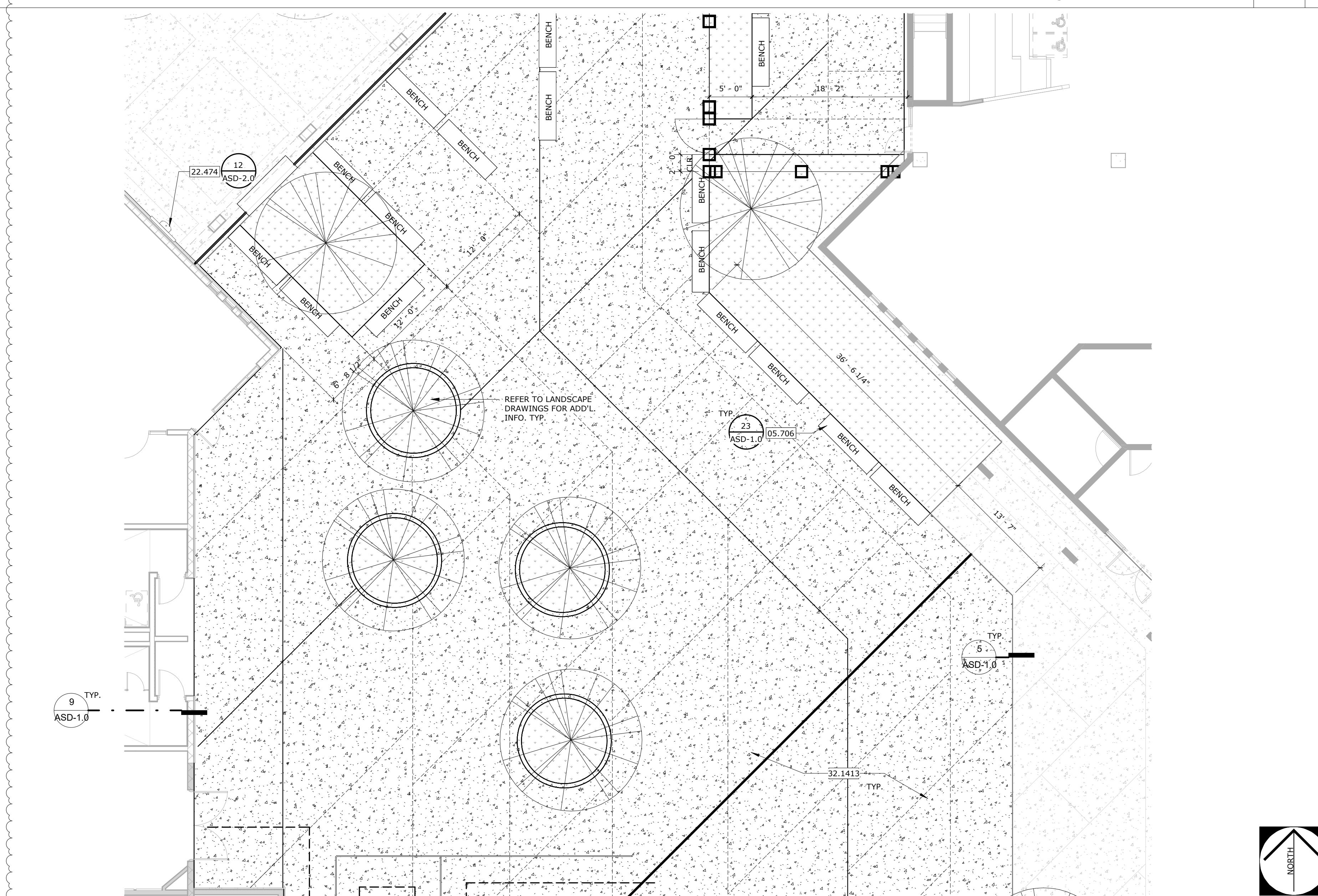
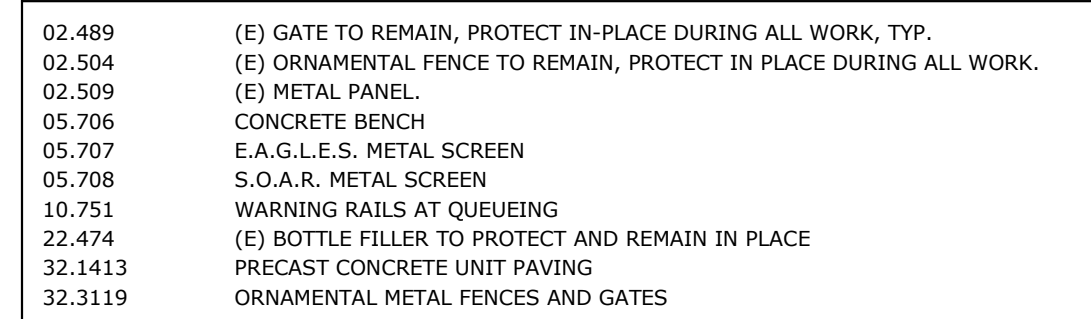
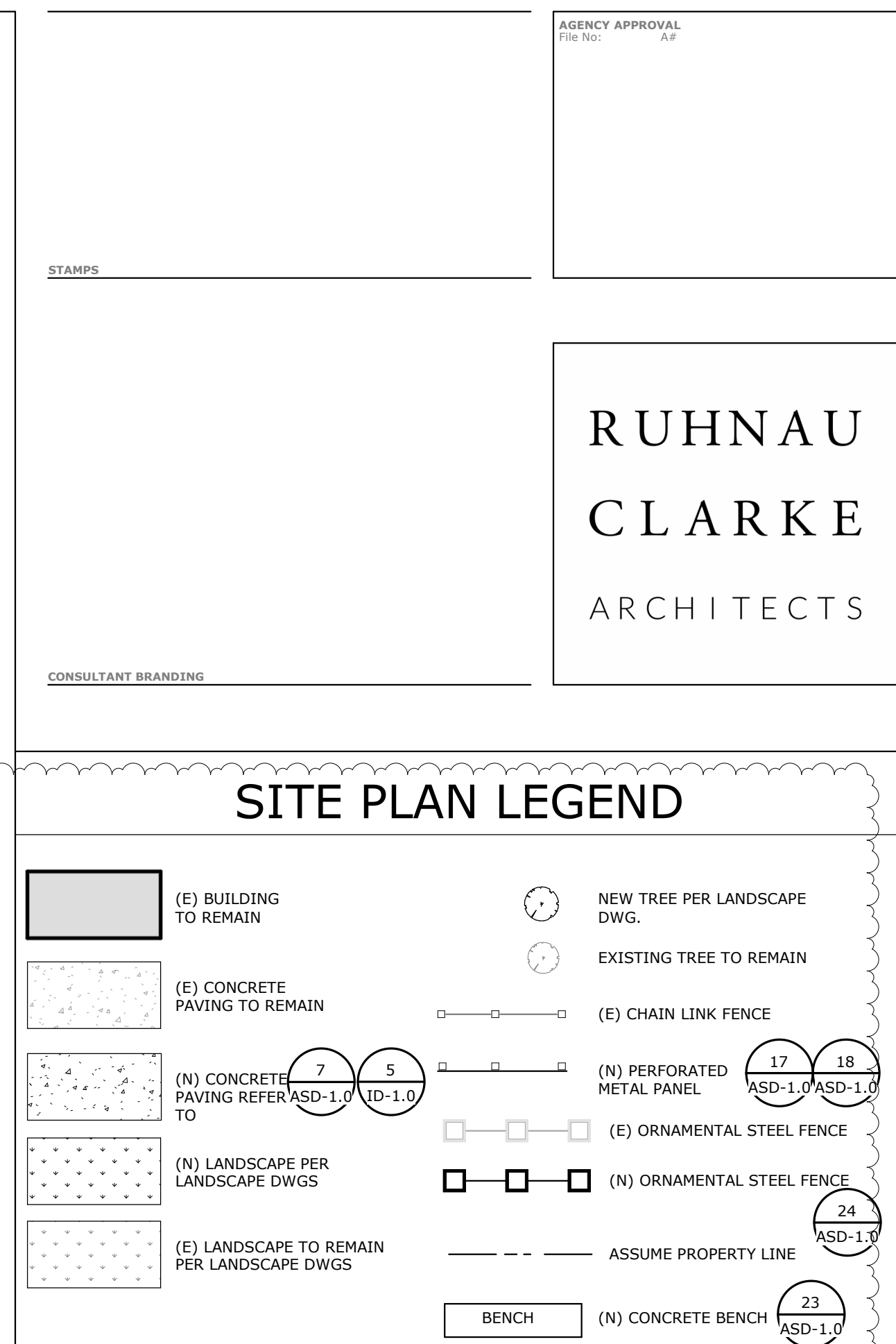
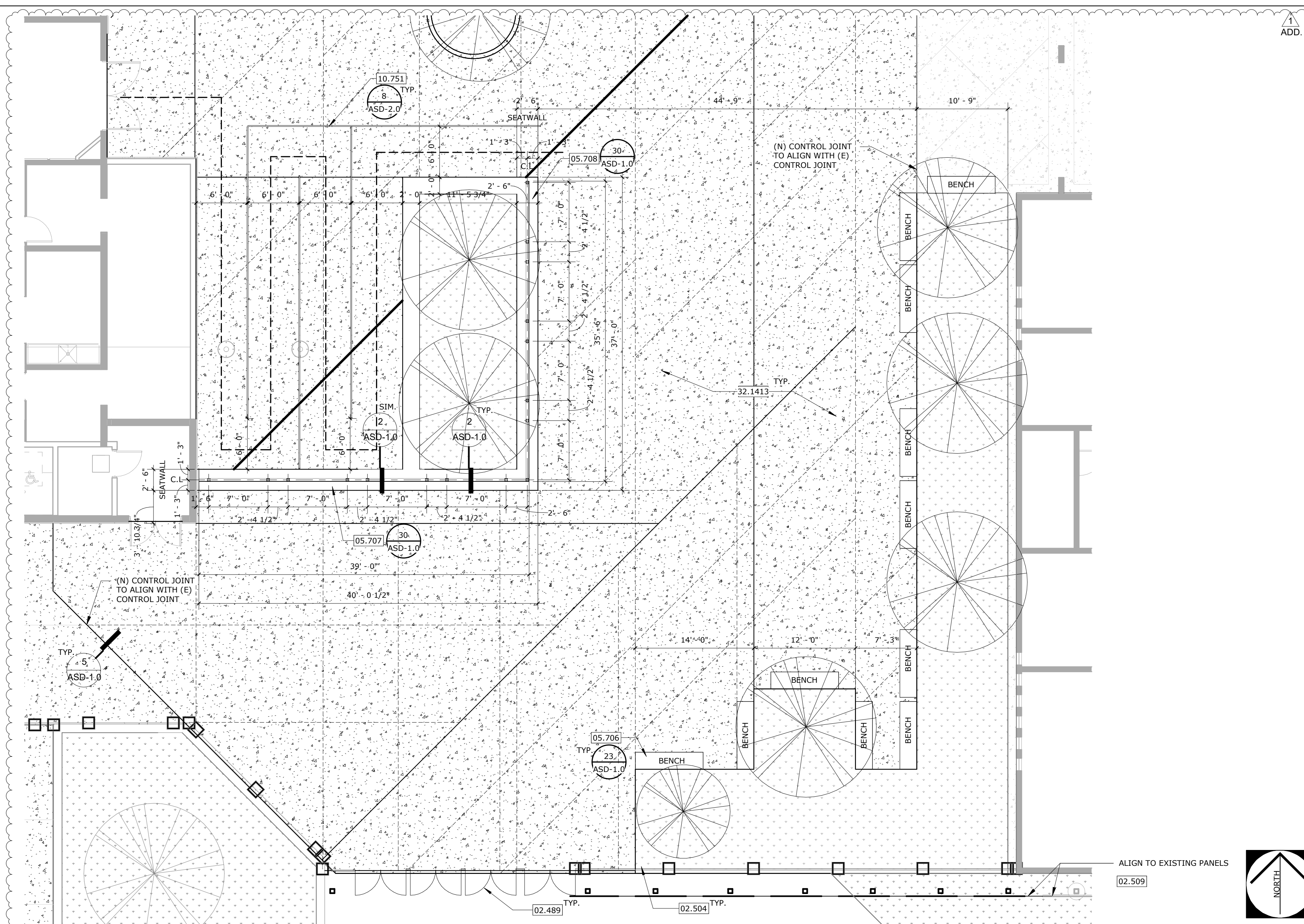
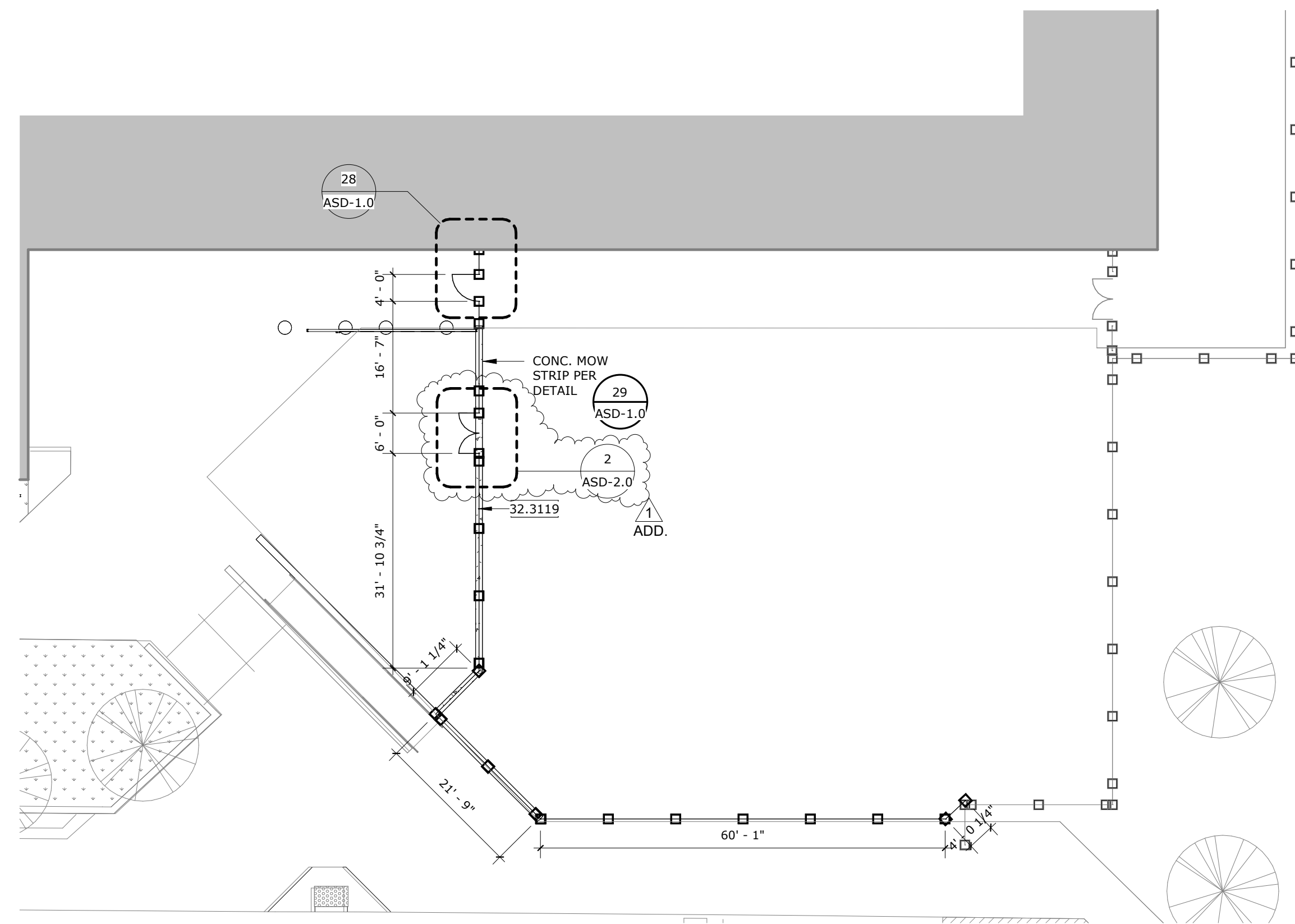
GATE SCHEDULE ABBREVIATIONS:

CLF CHAINLINK FENCE

GALV. GALVANIZED STEEL, TOUCH UP GALVANIZATION

VCCL VINYL COATED CHAIN LINK

FOR HARDWARE SET, SEE DETAIL 10/ASD-2.0



PROJECT No. :14812
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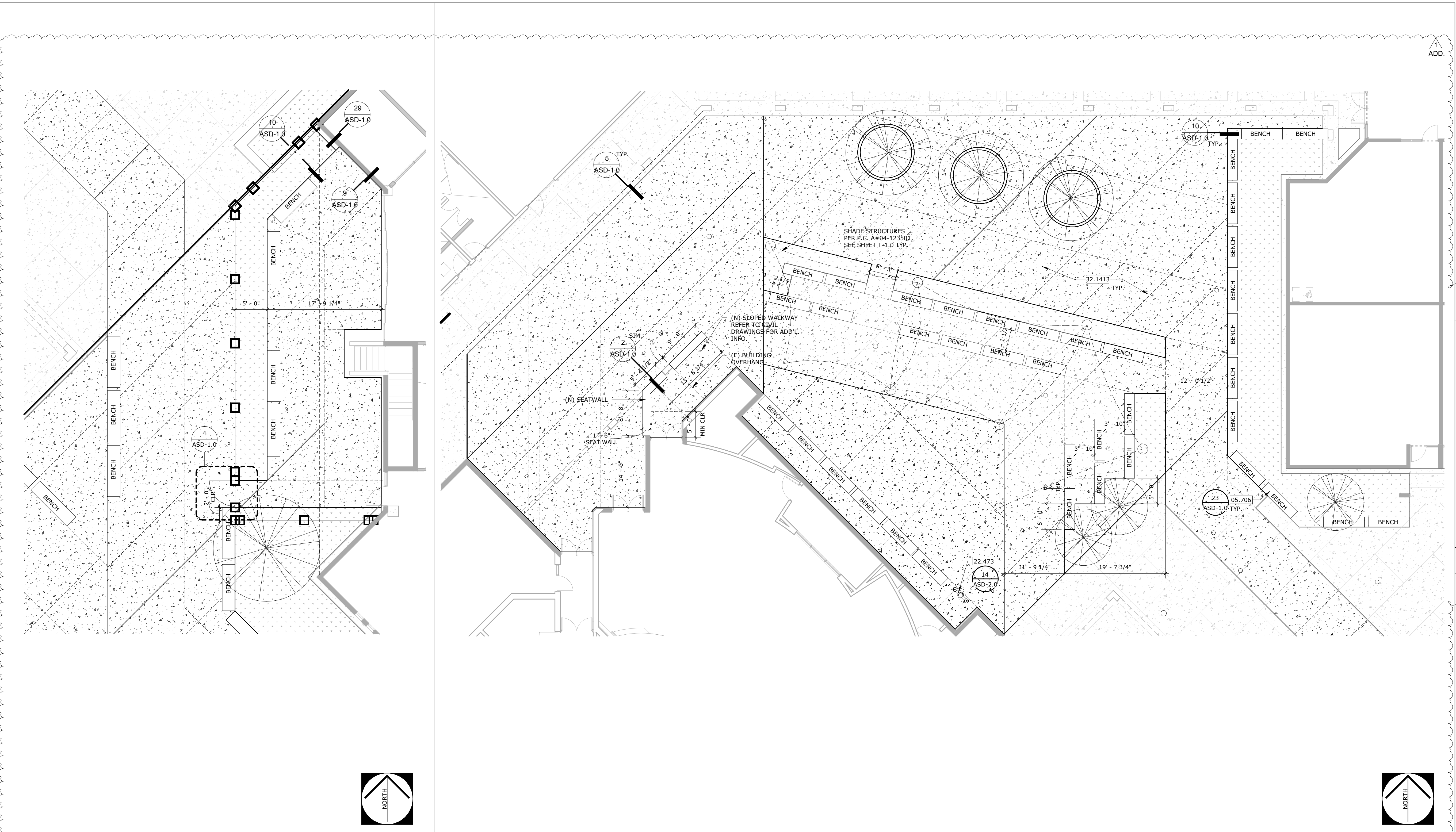
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VALLEY VIEW HIGH SCHOOL PLAZA RENOVATION

ENLARGED PLAZA PLANS

AS-1.2



AGENCY APPROVAL
FOR THE
ASD

STAMPS

CONSULTANT BRANDING

RUHNAU
CLARKE
ARCHITECTS

SITE PLAN LEGEND

(E) BUILDING TO REMAIN

(E) CONCRETE PAVING TO REMAIN

(N) CONCRETE PAVING REFER ASD-1.0 TO

(N) LANDSCAPE PER LANDSCAPE DWGS

(E) LANDSCAPE TO REMAIN PER LANDSCAPE DWGS

(E) CHAIN LINK FENCE

(N) PERFORATED METAL PANEL

(E) ORNAMENTAL STEEL FENCE

(N) ORNAMENTAL STEEL FENCE

ASSUME PROPERTY LINE

(N) CONCRETE BENCH

NEW TREE PER LANDSCAPE DWG.

EXISTING TREE TO REMAIN

(N) 05.706 ASD-1.0 TYP.

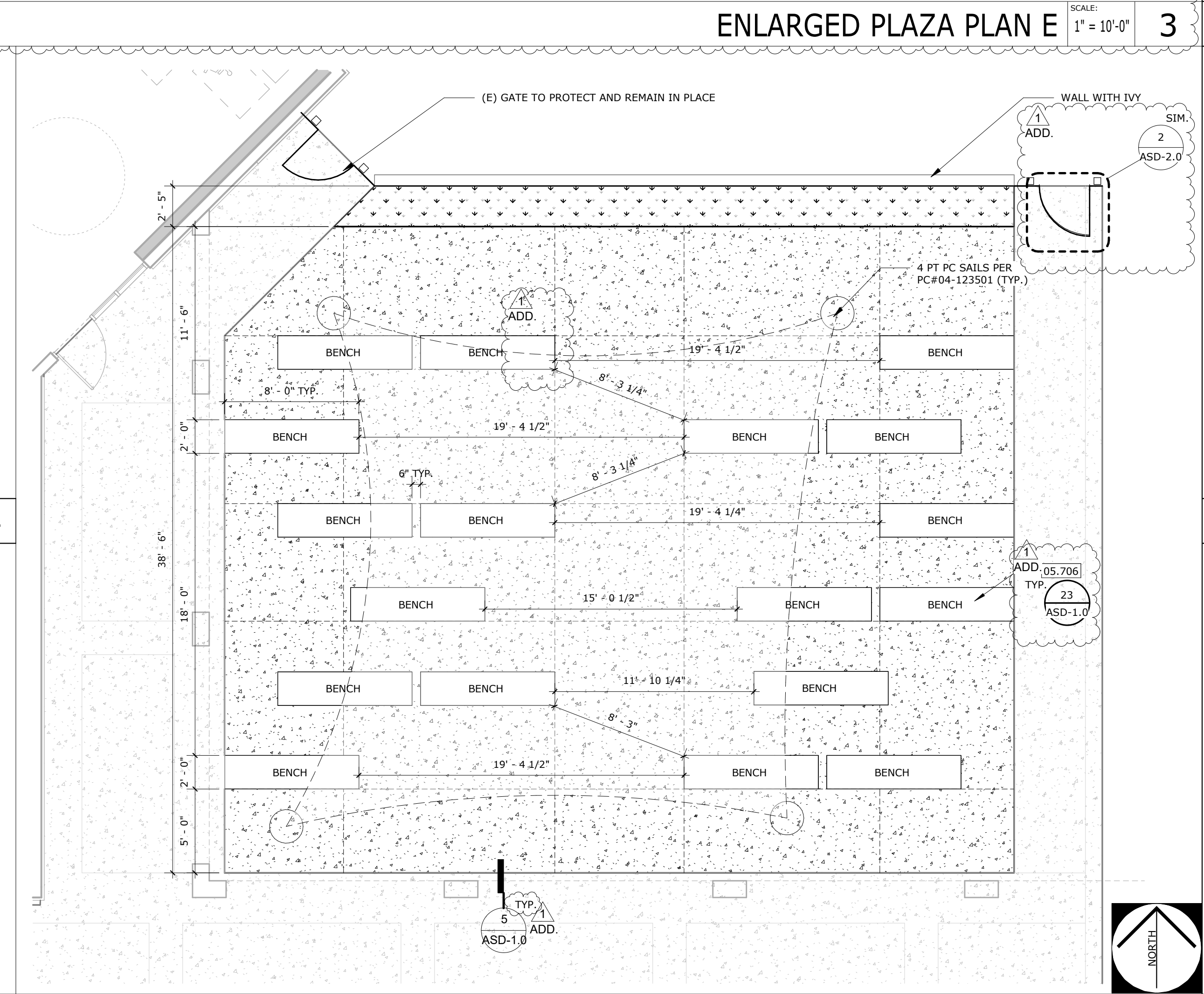
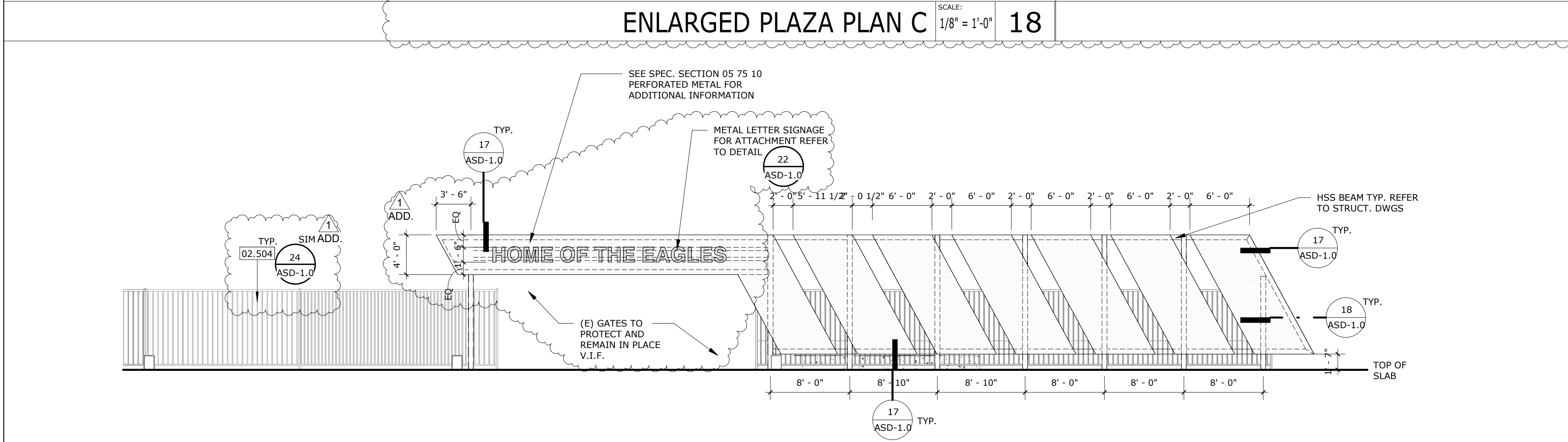
(N) 05.706 ASD-1.0 TYP.

(N) 05.706 ASD-1.0 TYP.

KEYNOTES

02.504
05.706
22.473
32.158.15

(E) ORNAMENTAL FENCE TO REMAIN, PROTECT IN PLACE DURING ALL WORK.
CONCRETE BENCH
(N) DRINKING FOUNTAIN WITH BOTTLE FILLER
"PRECAST" CONCRETE UNIT PAVING



PROJECT No. :14812
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☐ AFO
☐ CDD
☐ REV

☐ AFO
☐ CDD
☐ REV

☐ AFO
☐ CDD
☐ REV

ENLARGED PLAZA PLAN C
SCALE: 1/8" = 1'-0" 18

ENLARGED PLAZA PLAN E
SCALE: 1" = 10'-0" 3

MAIN ENTRY TO PLAZA ELEVATION A
SCALE: 1/8" = 1'-0" 14

ENLARGED PLAZA PLAN F
SCALE: 3/16" = 1'-0" 5

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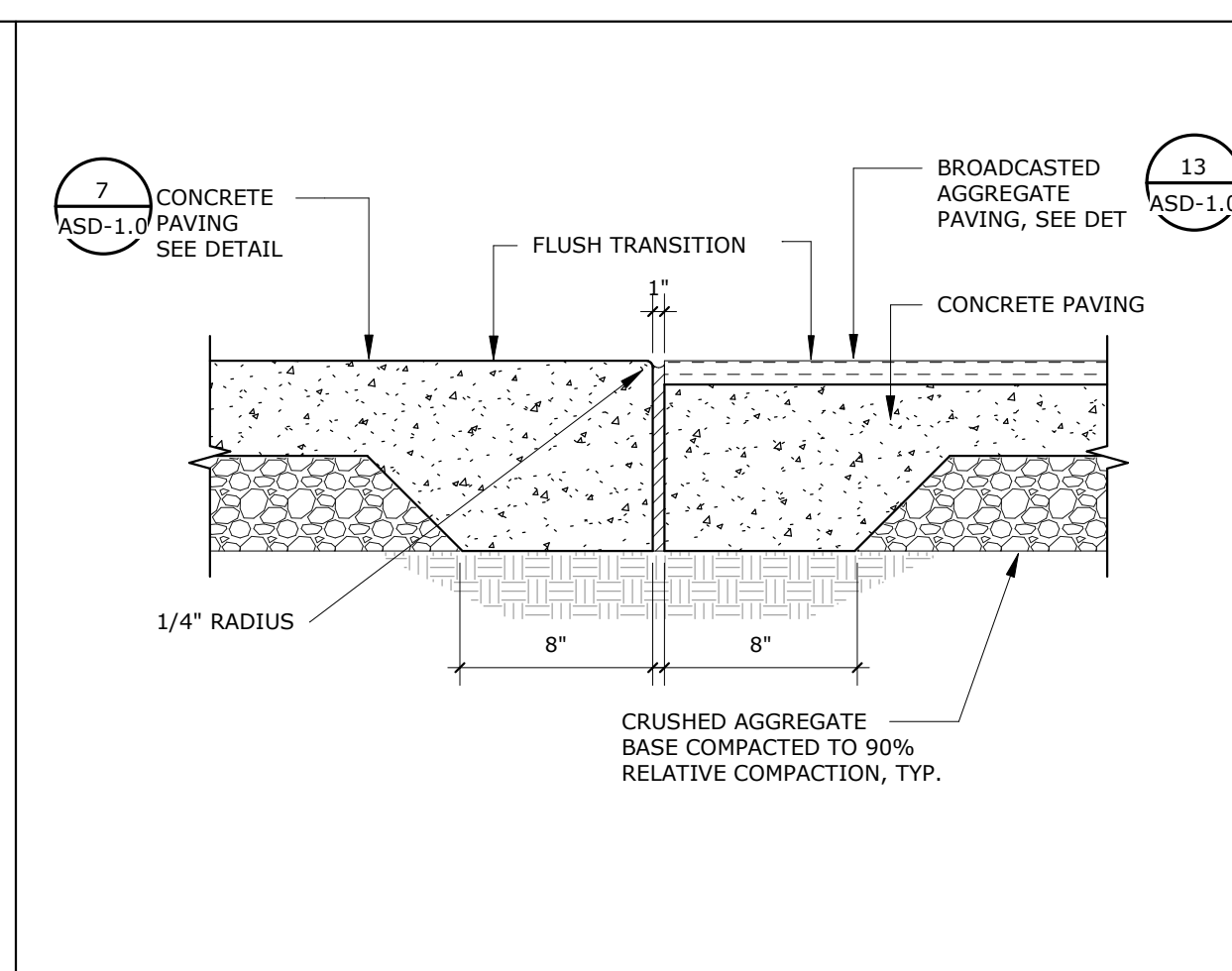
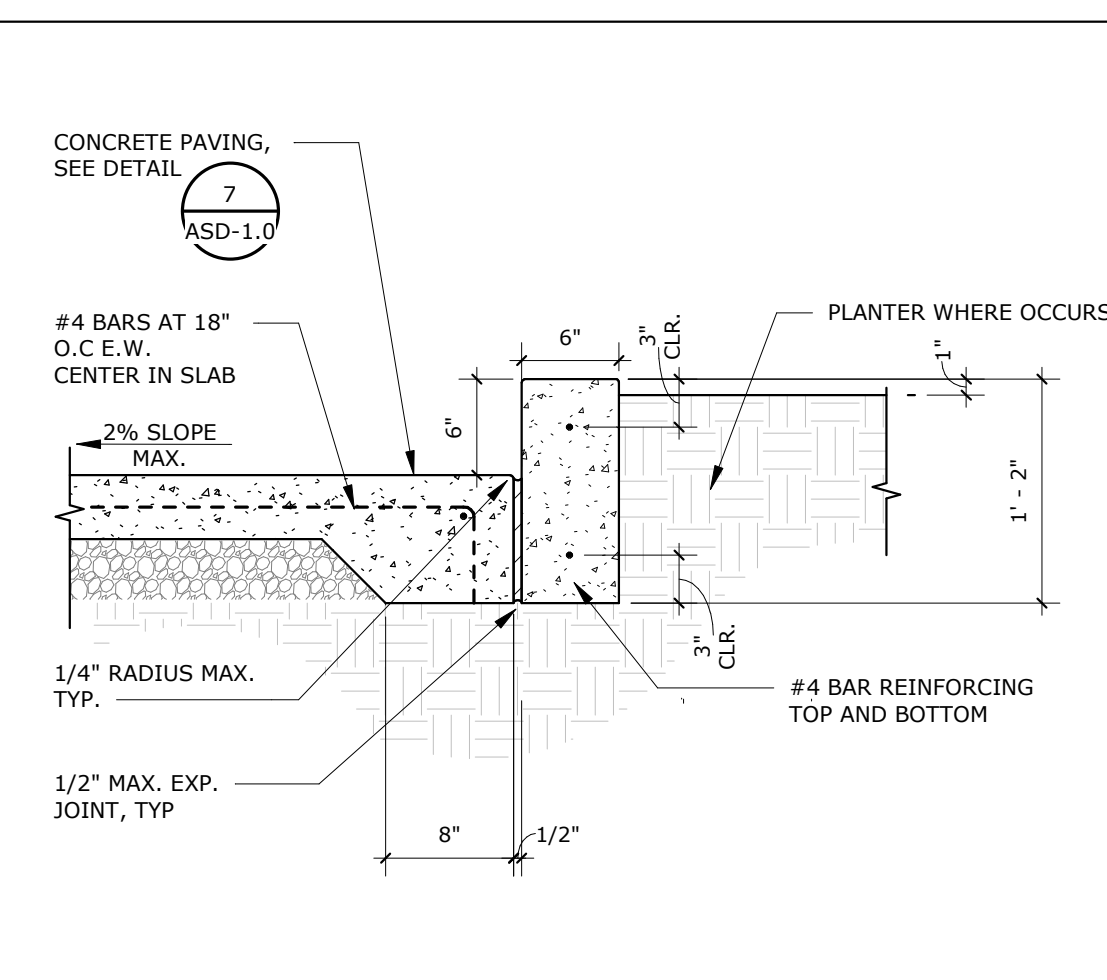
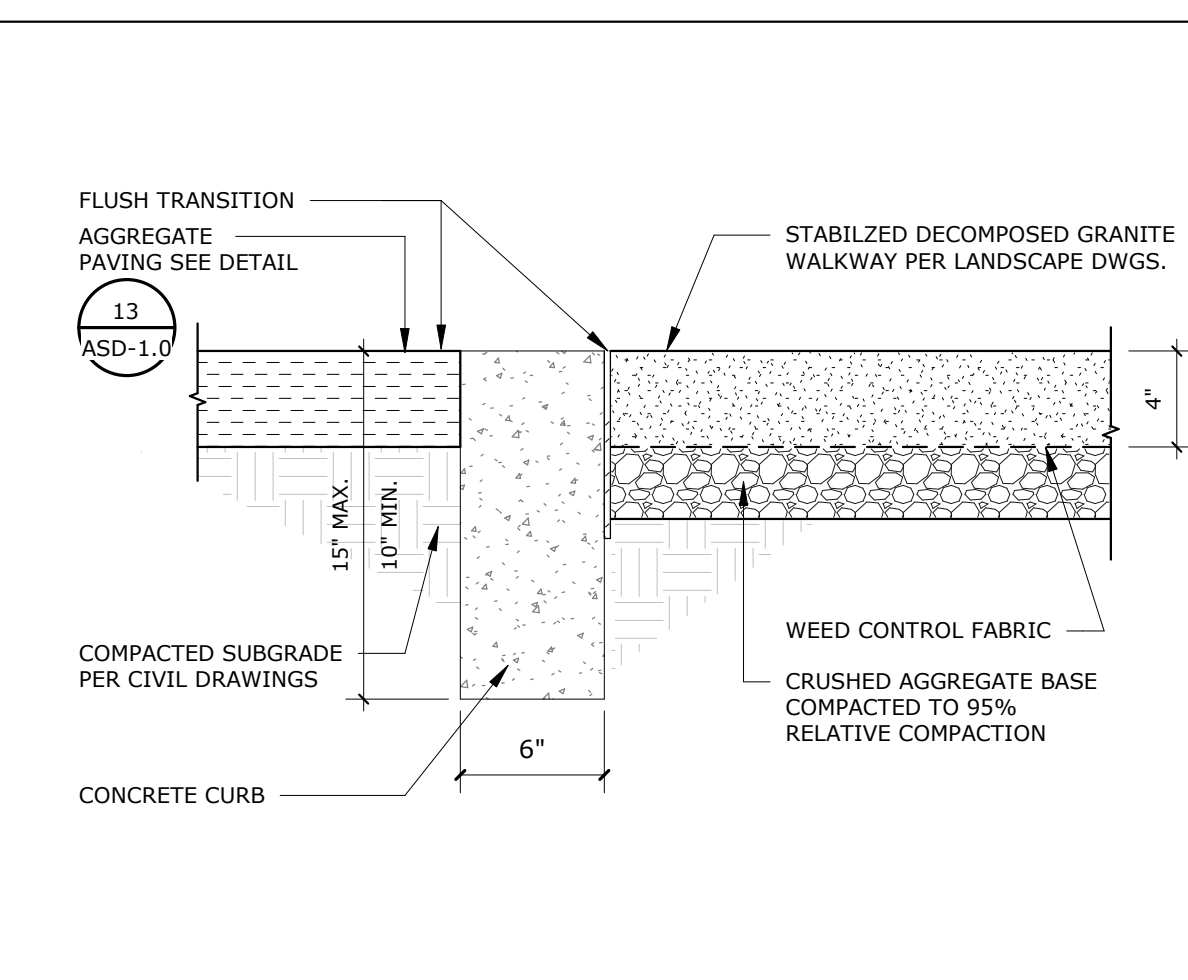
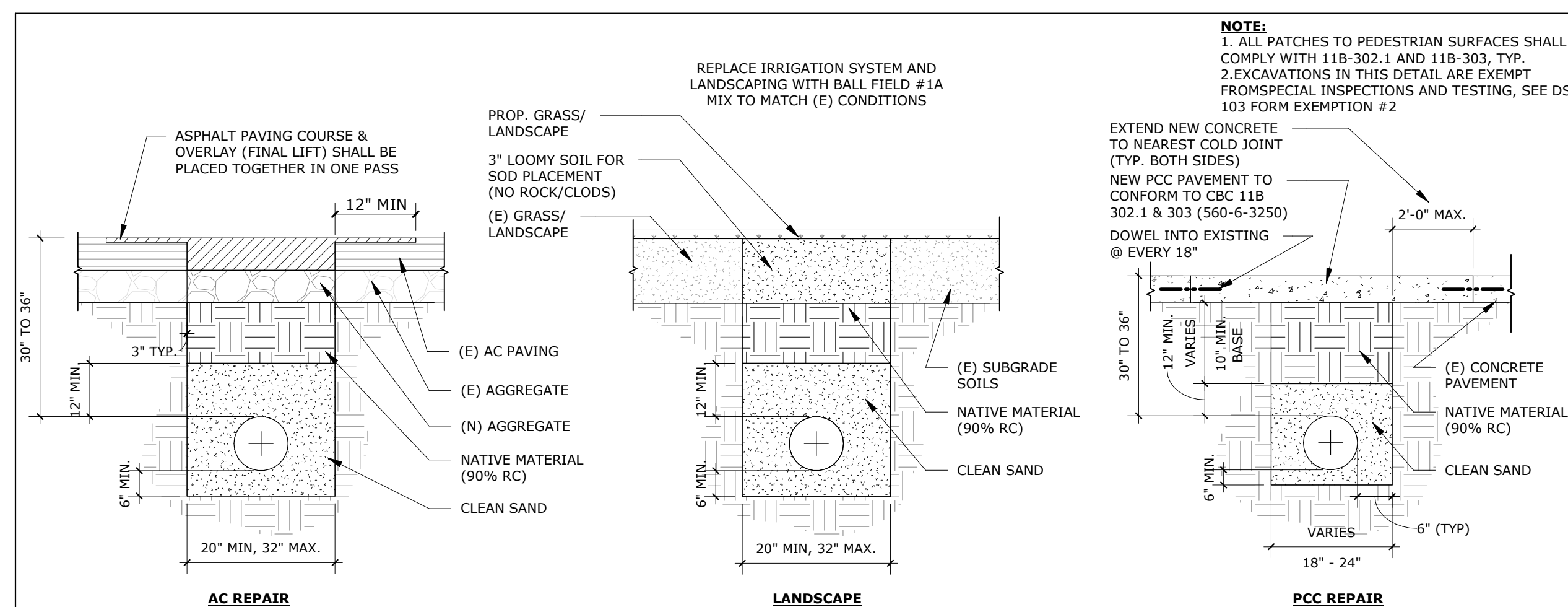
VALLEY VIEW HIGH SCHOOL PLAZA RENOVATION

13135 NASON ST. MORENO VALLEY, CA 92555
MORENO VALLEY UNIFIED SCHOOL DISTRICT

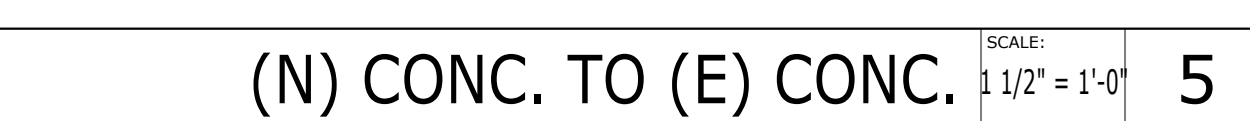
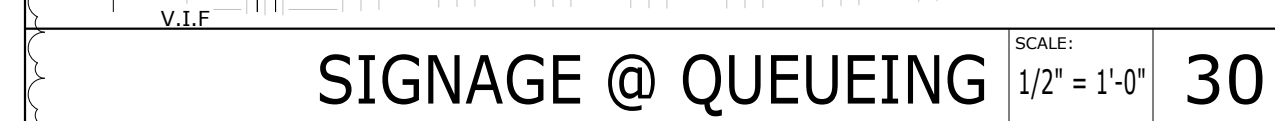
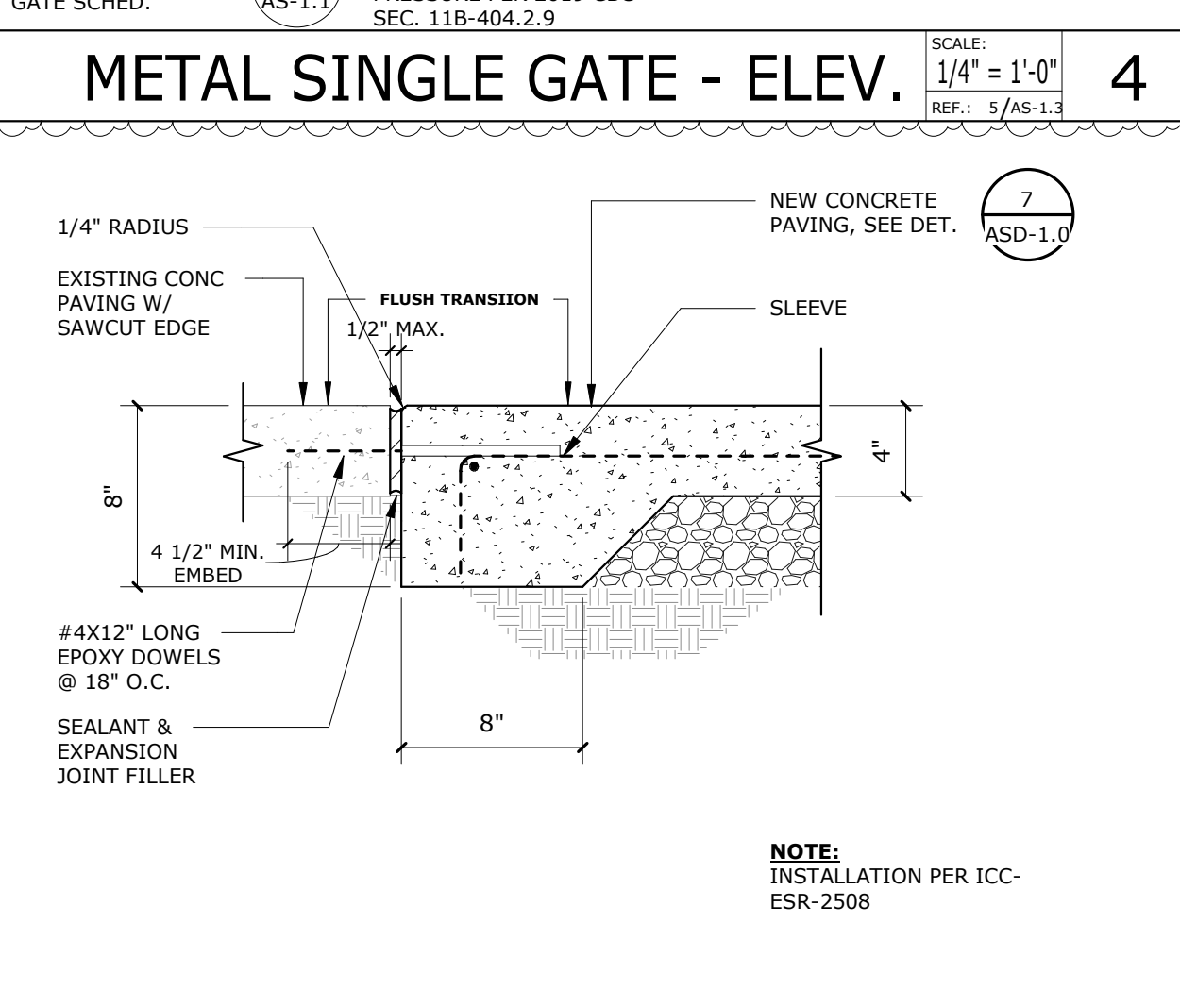
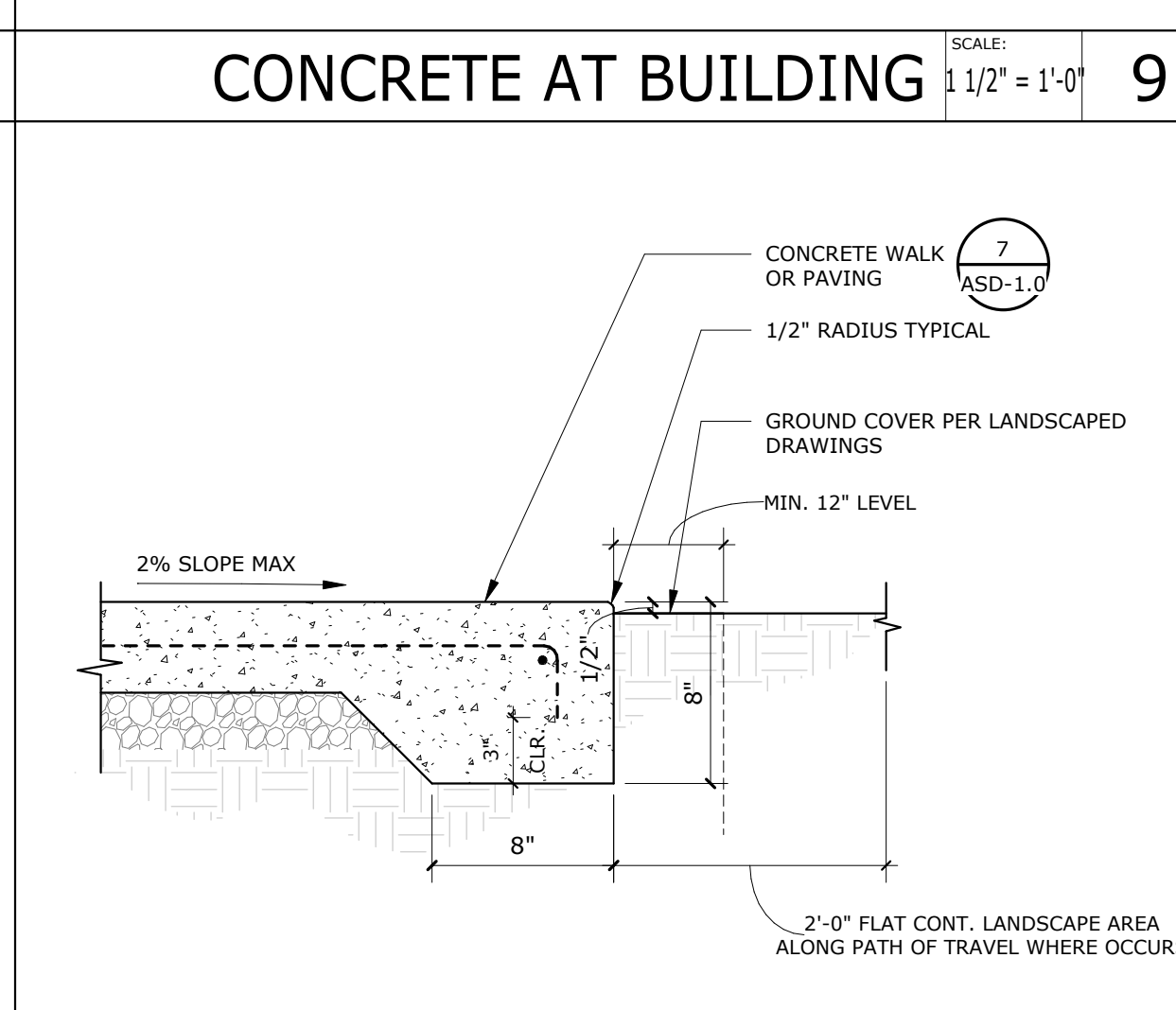
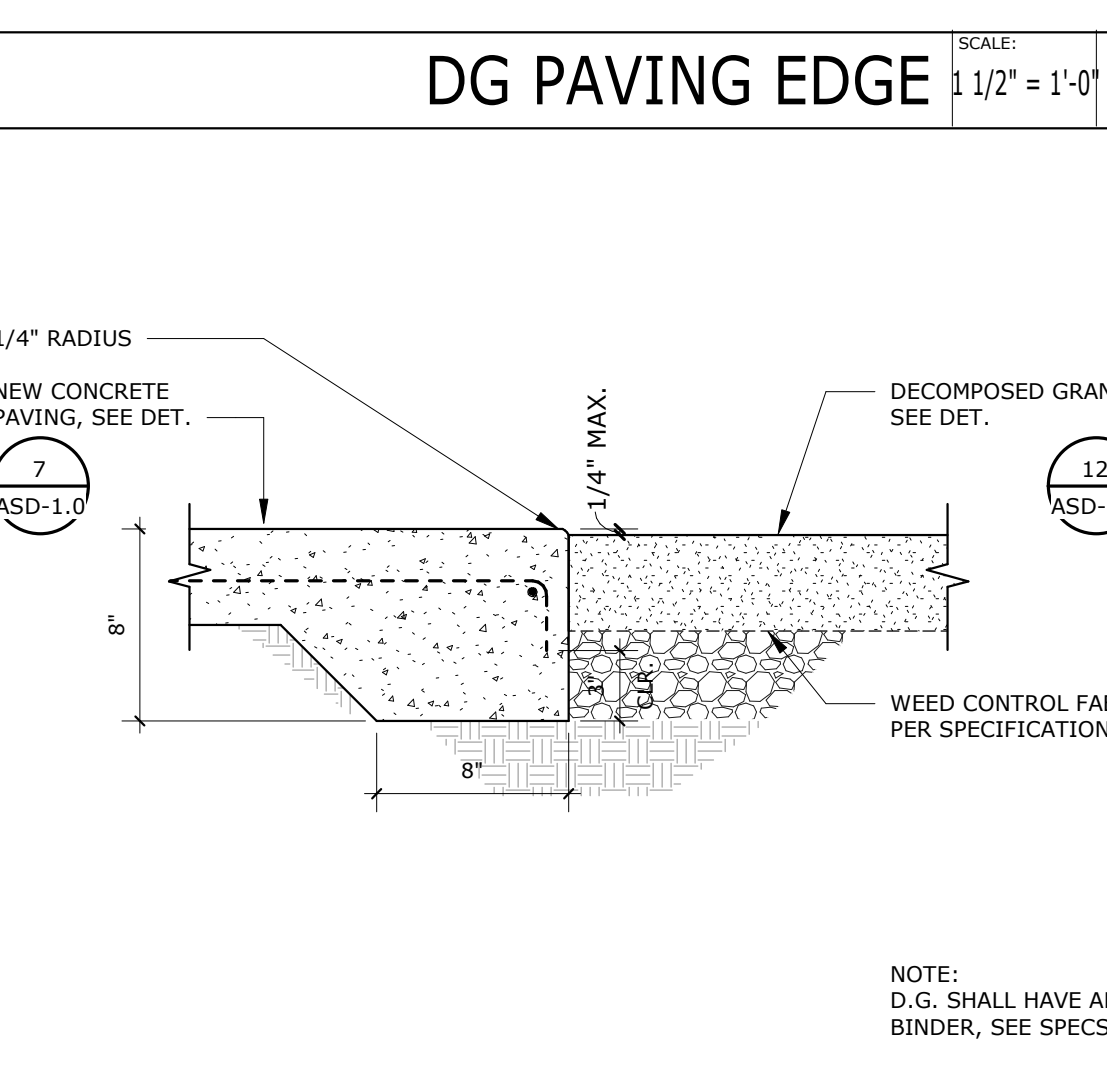
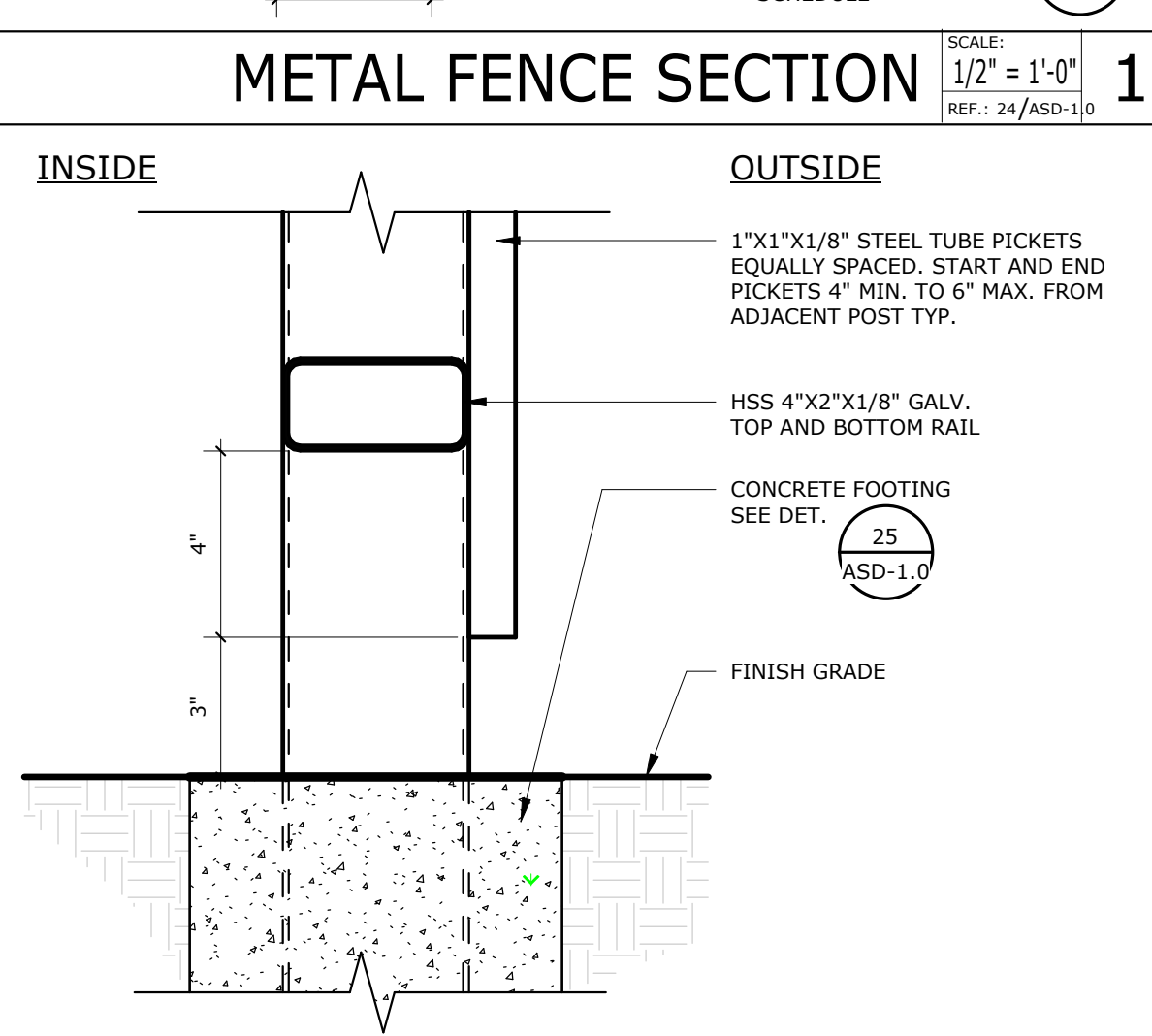
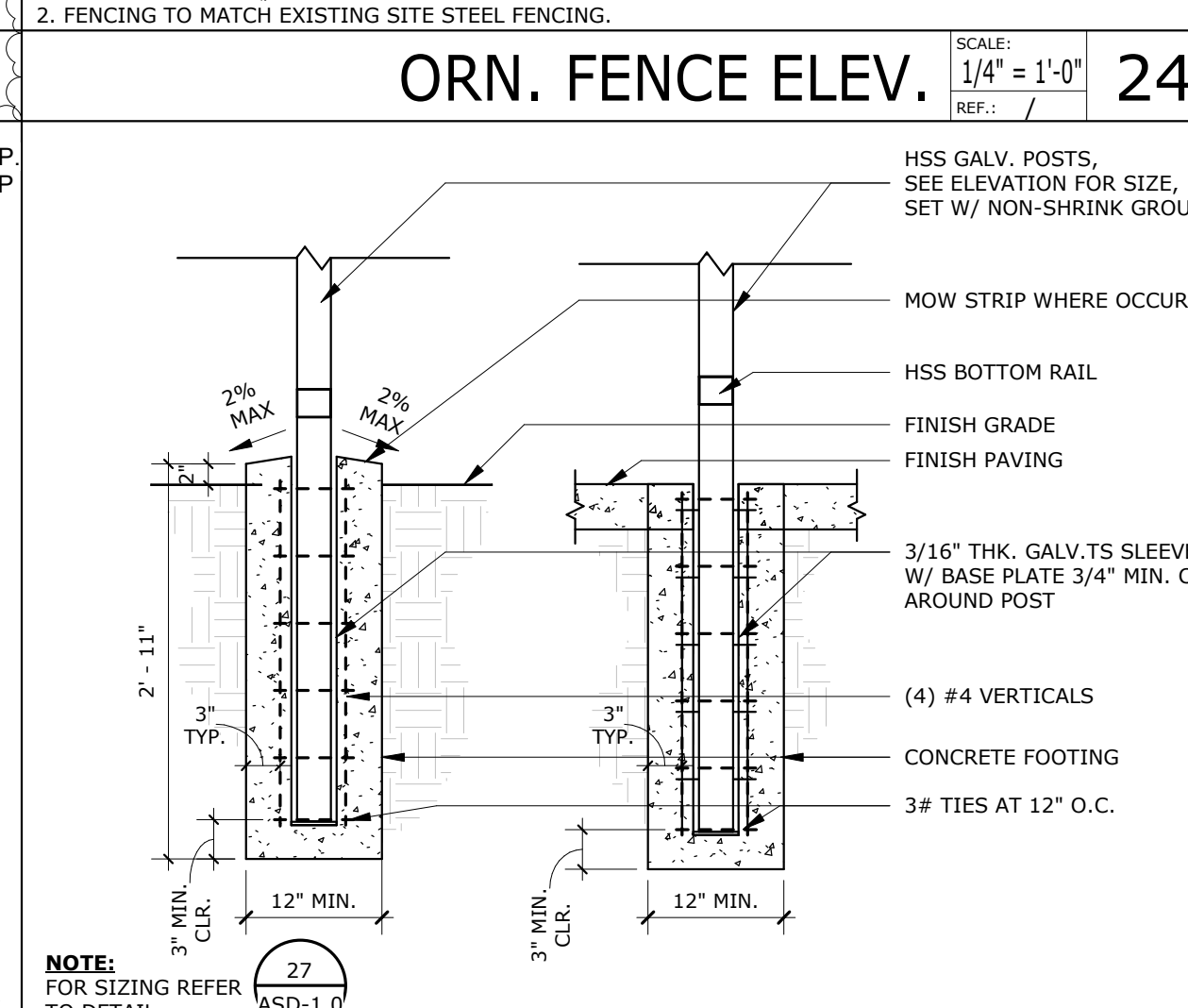
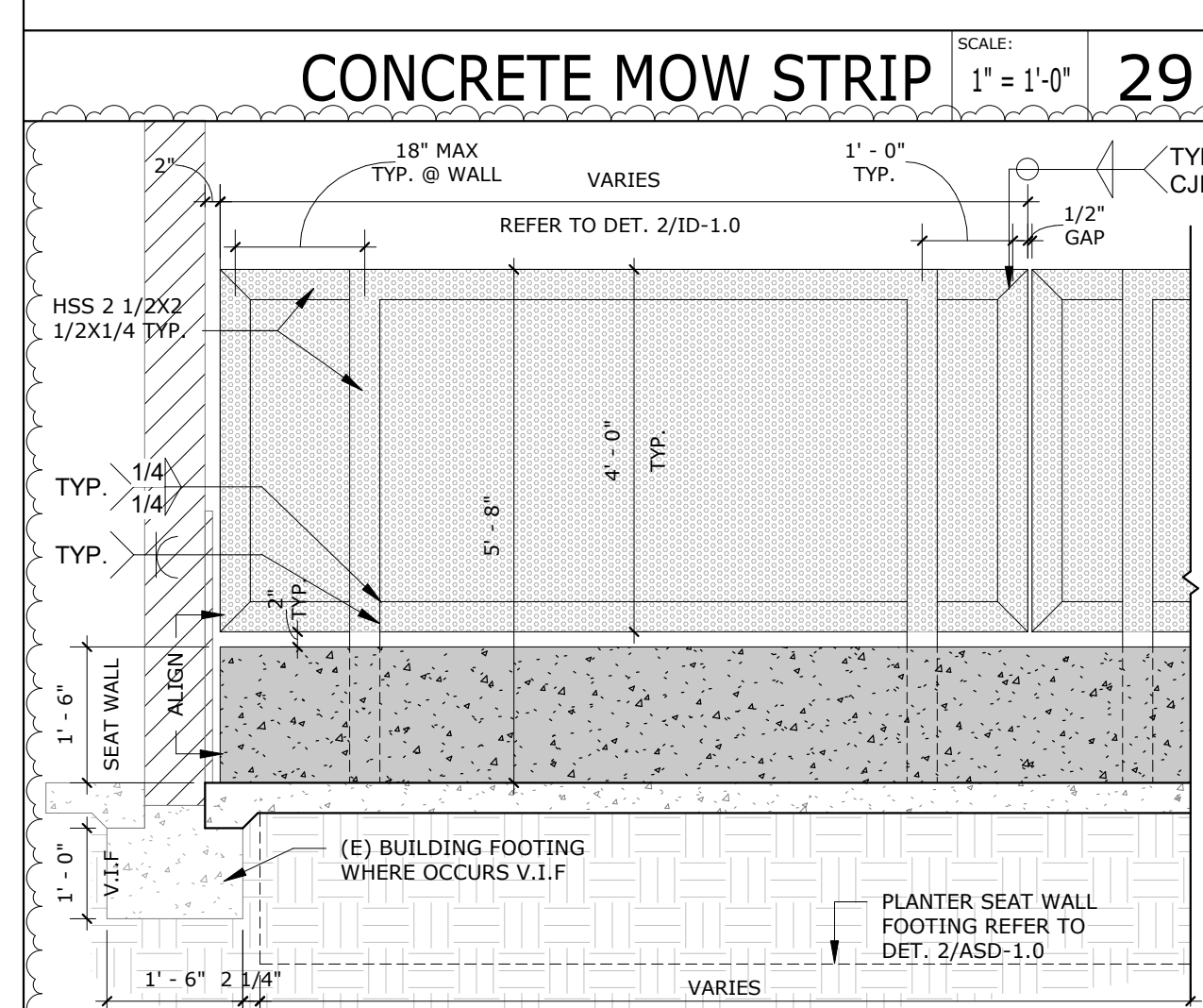
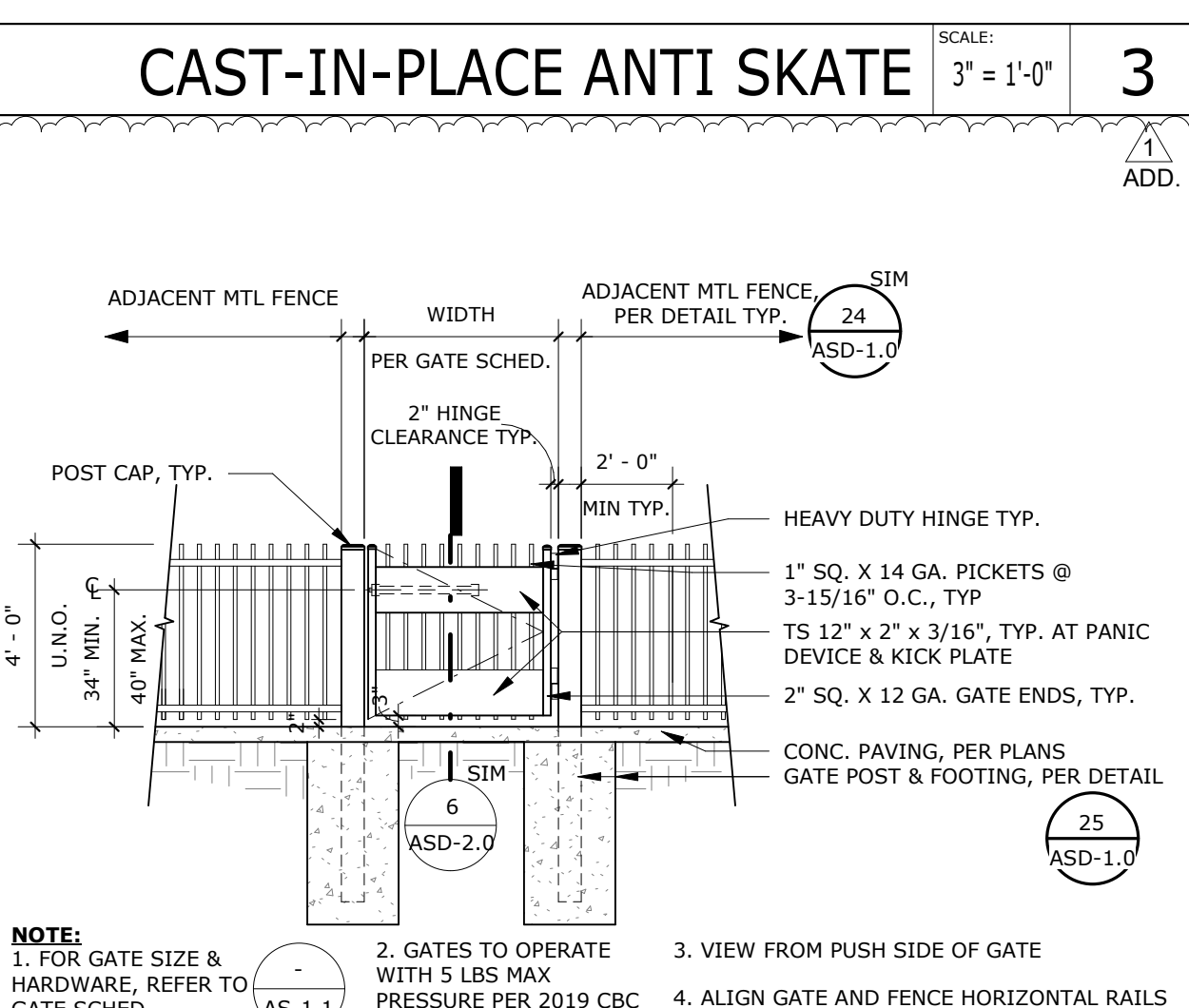
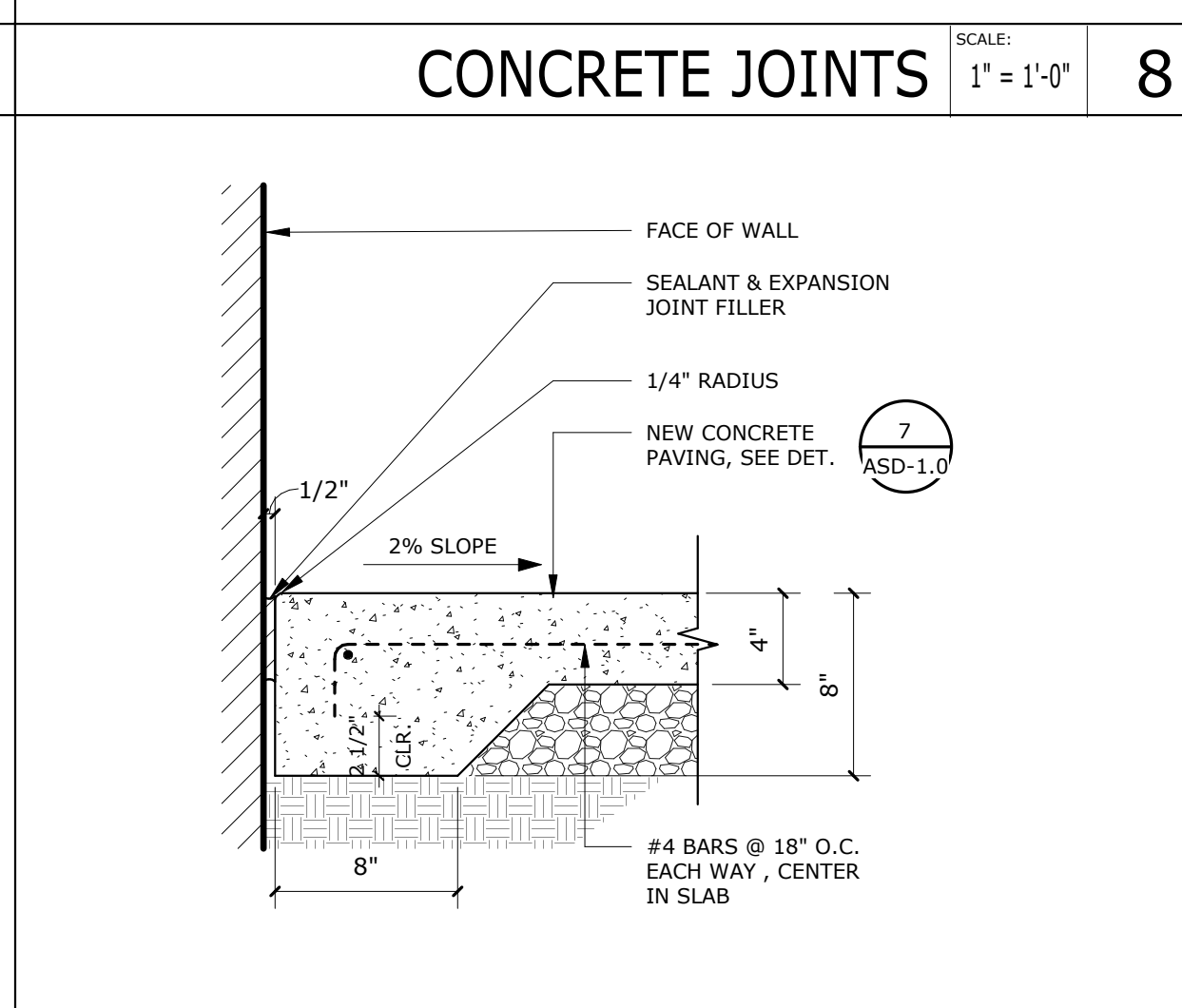
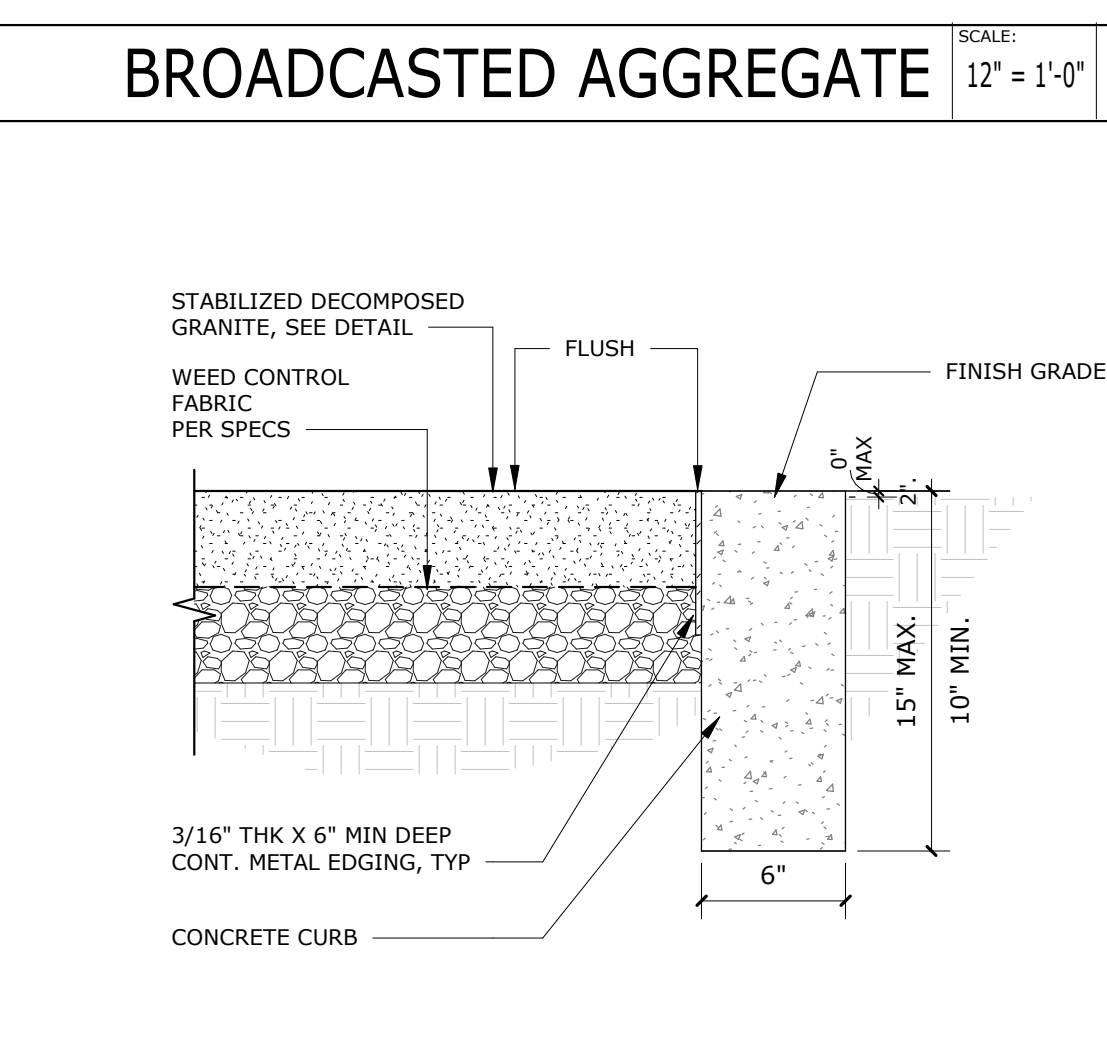
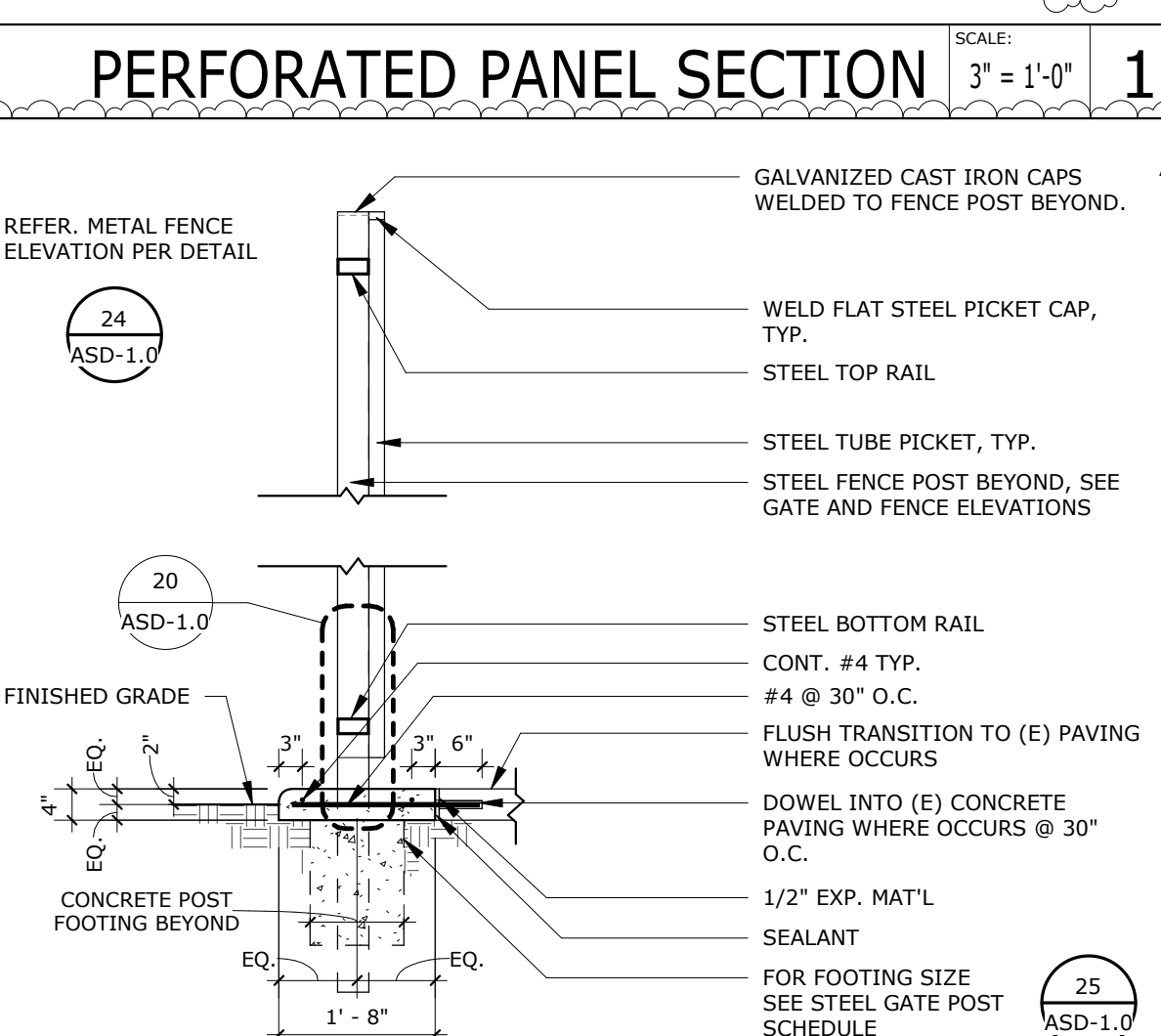
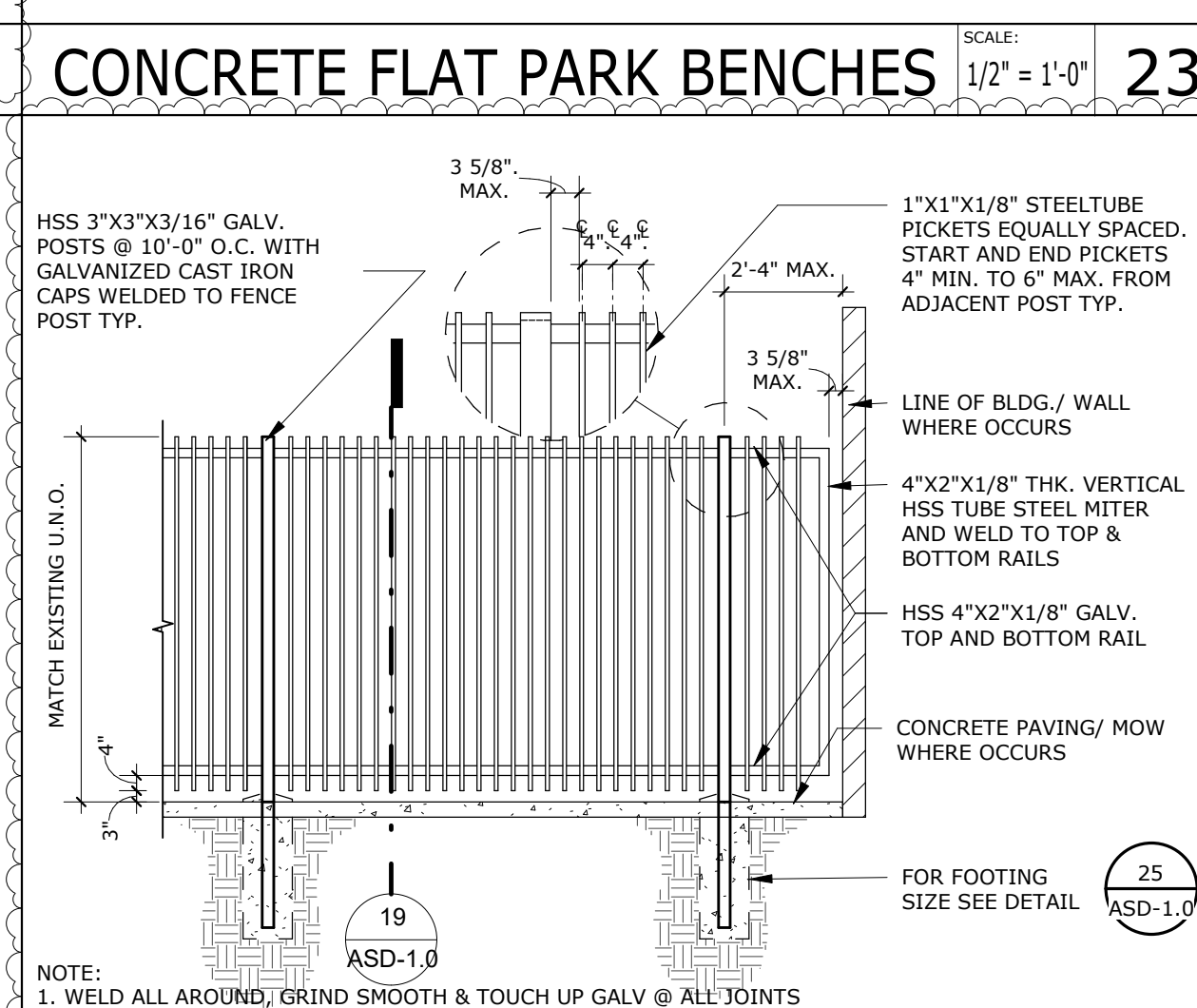
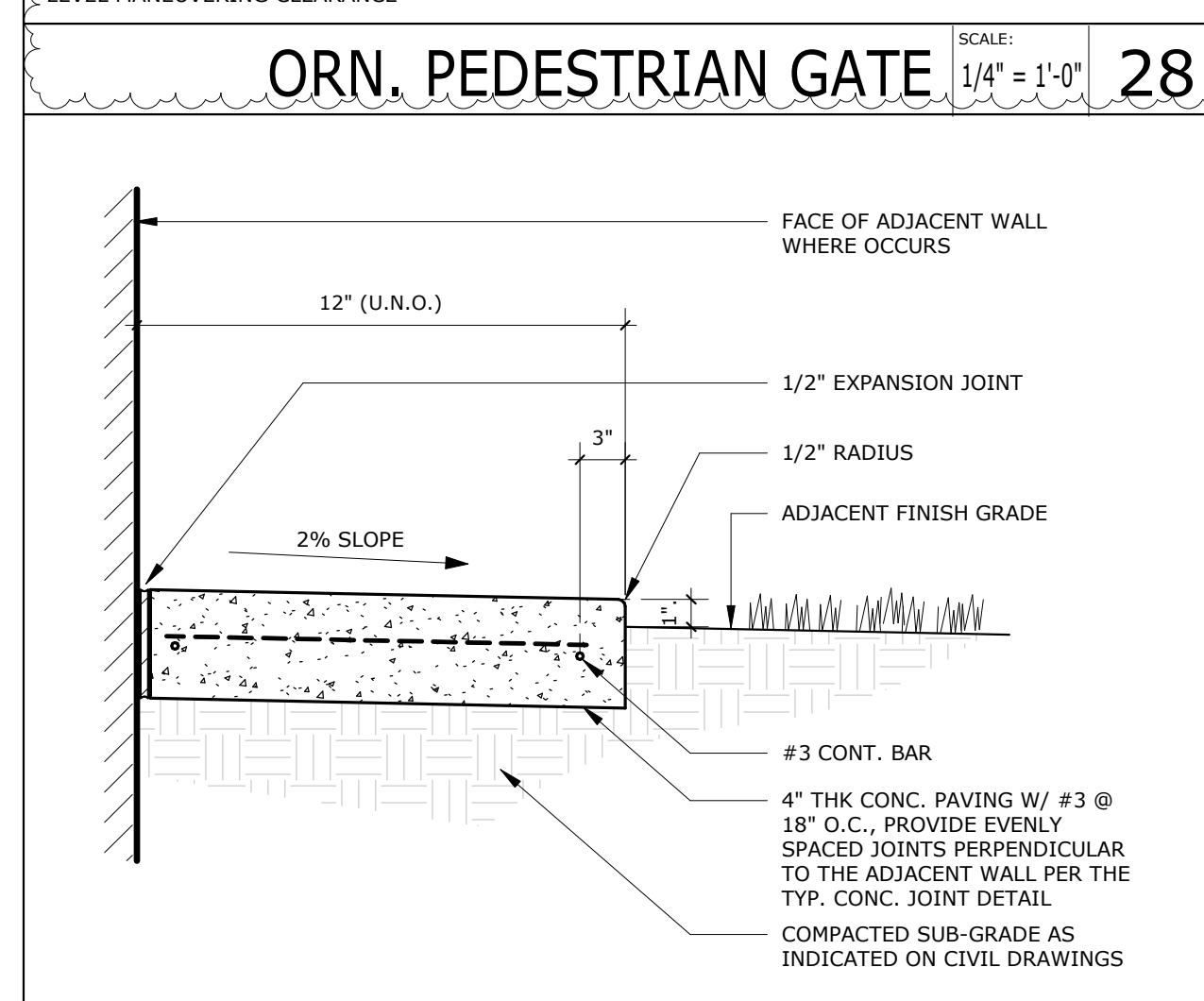
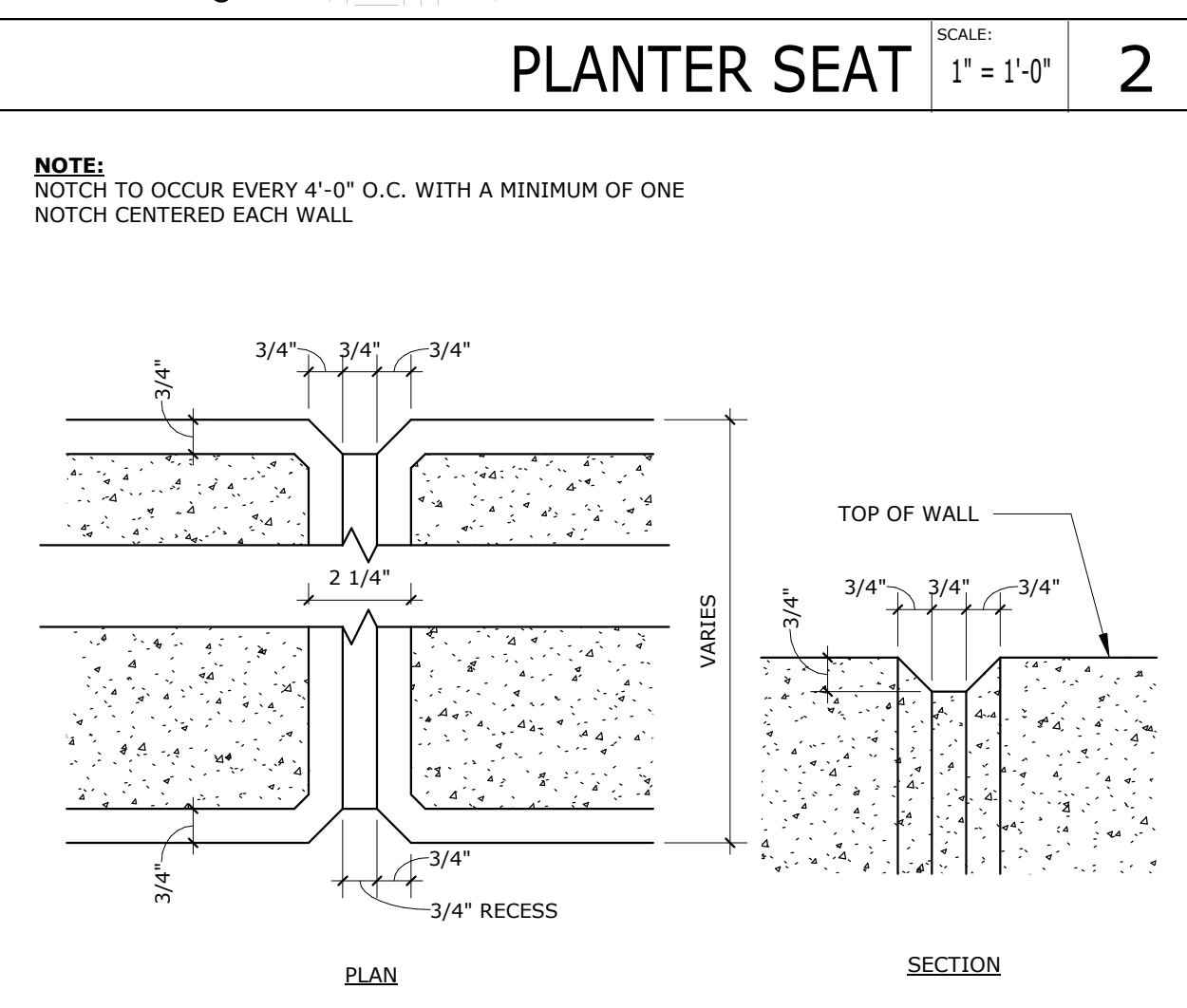
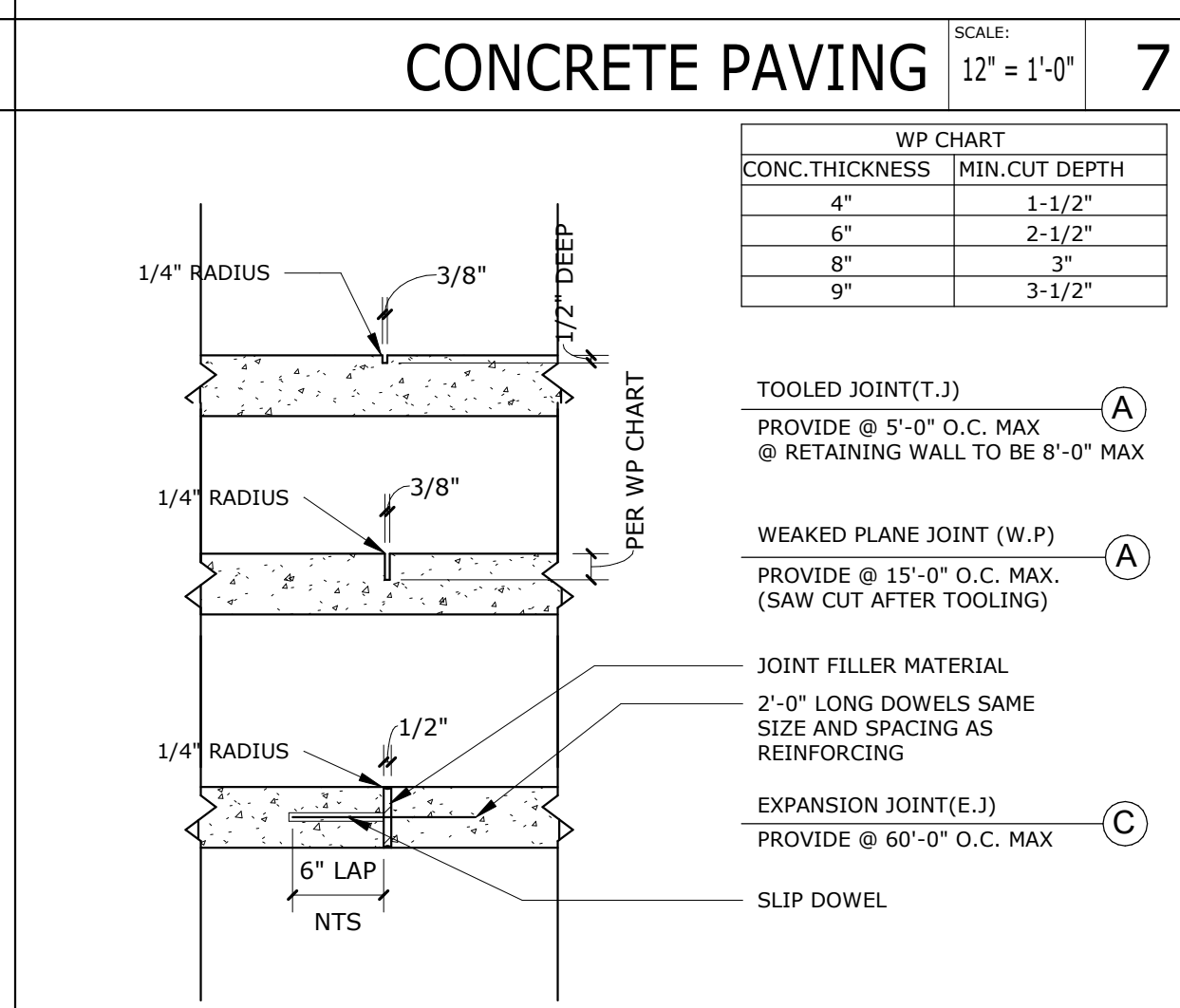
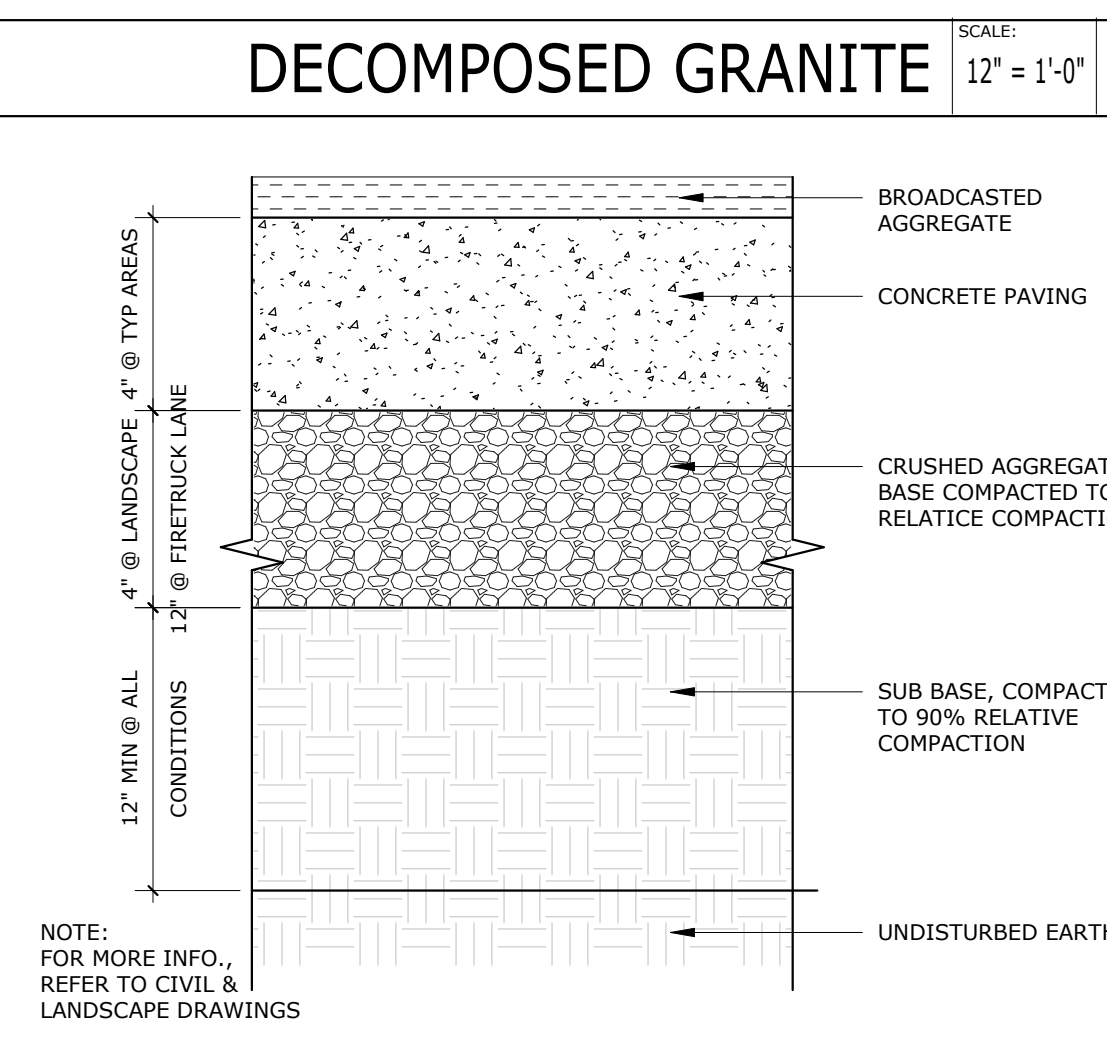
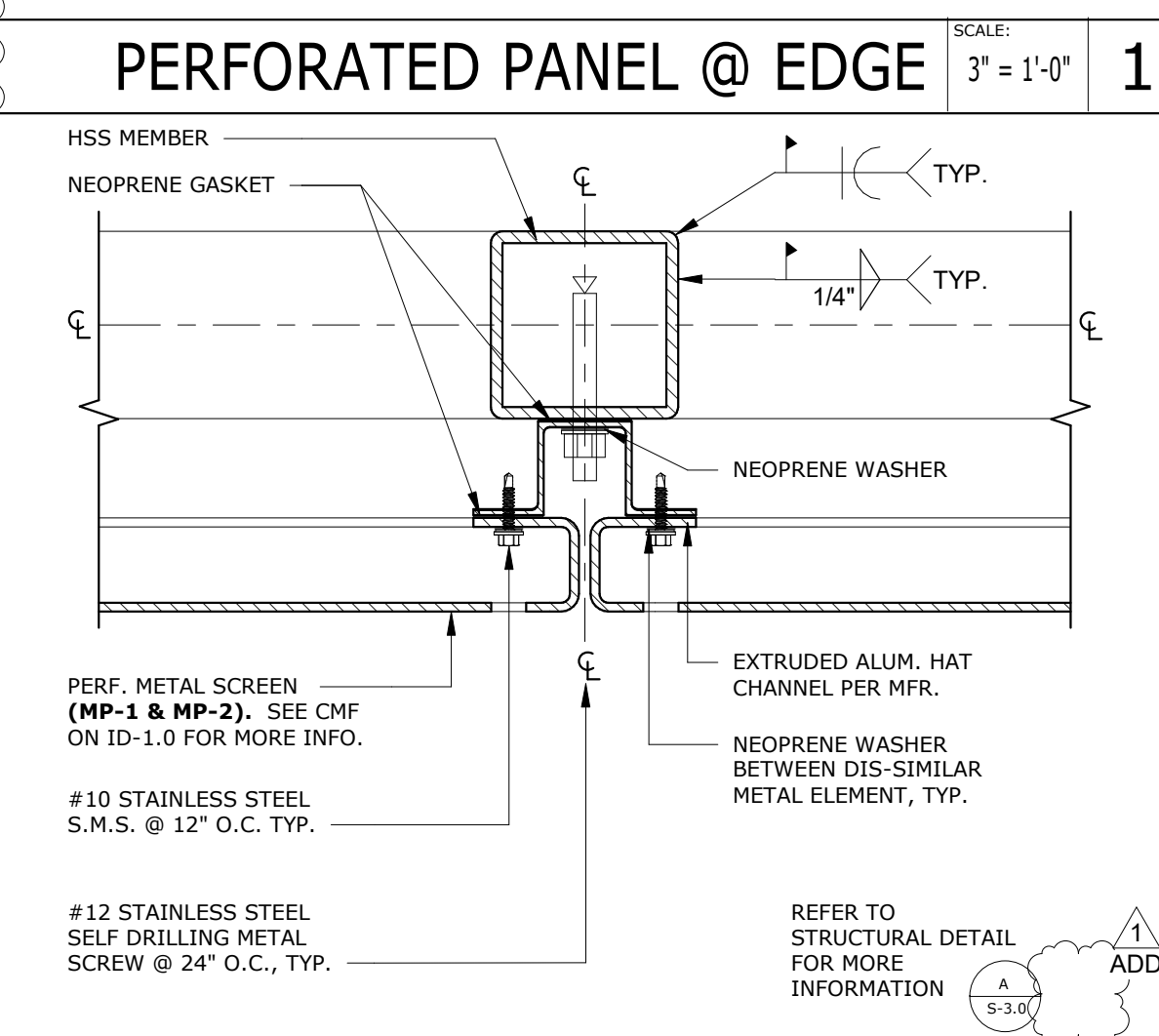
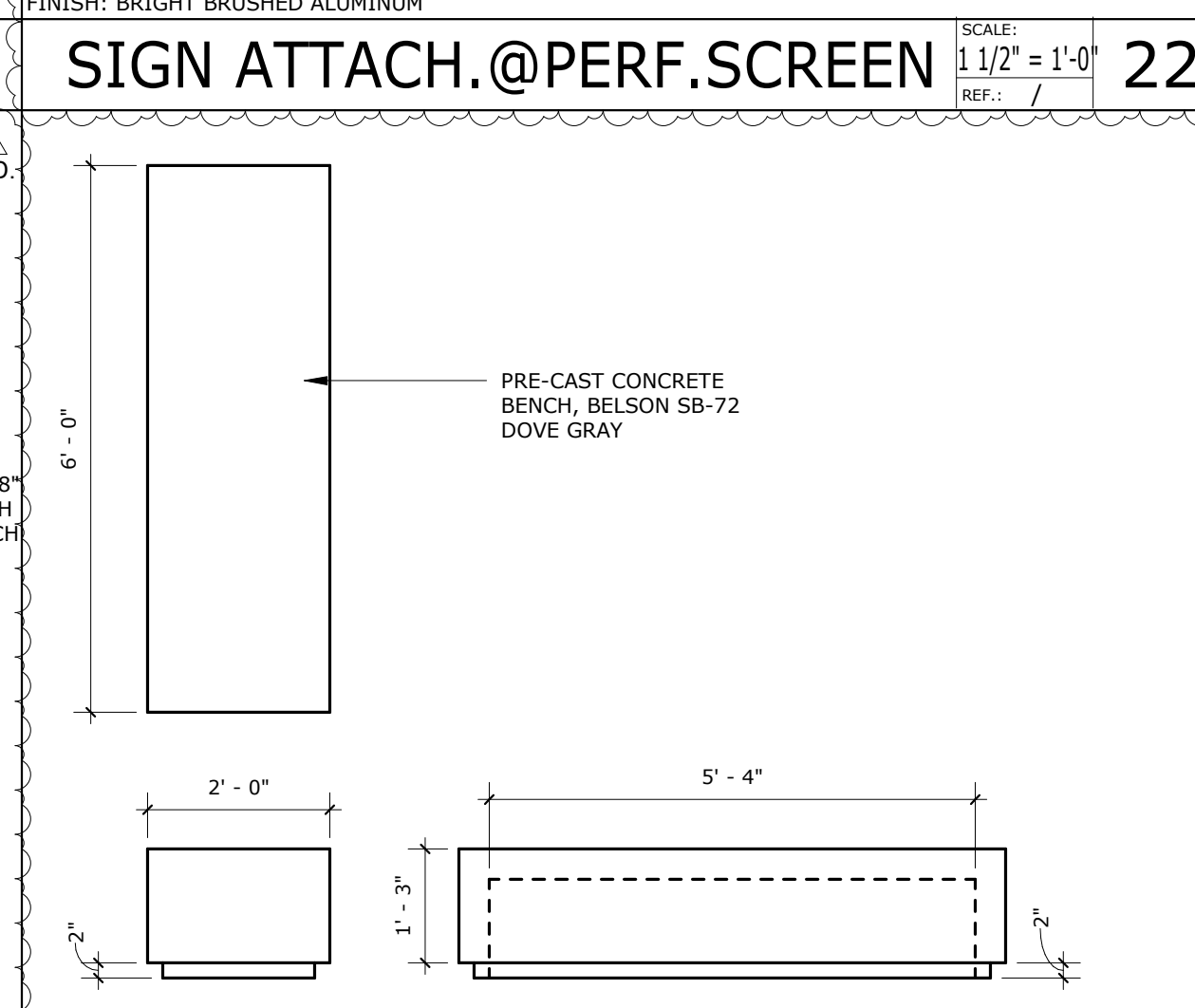
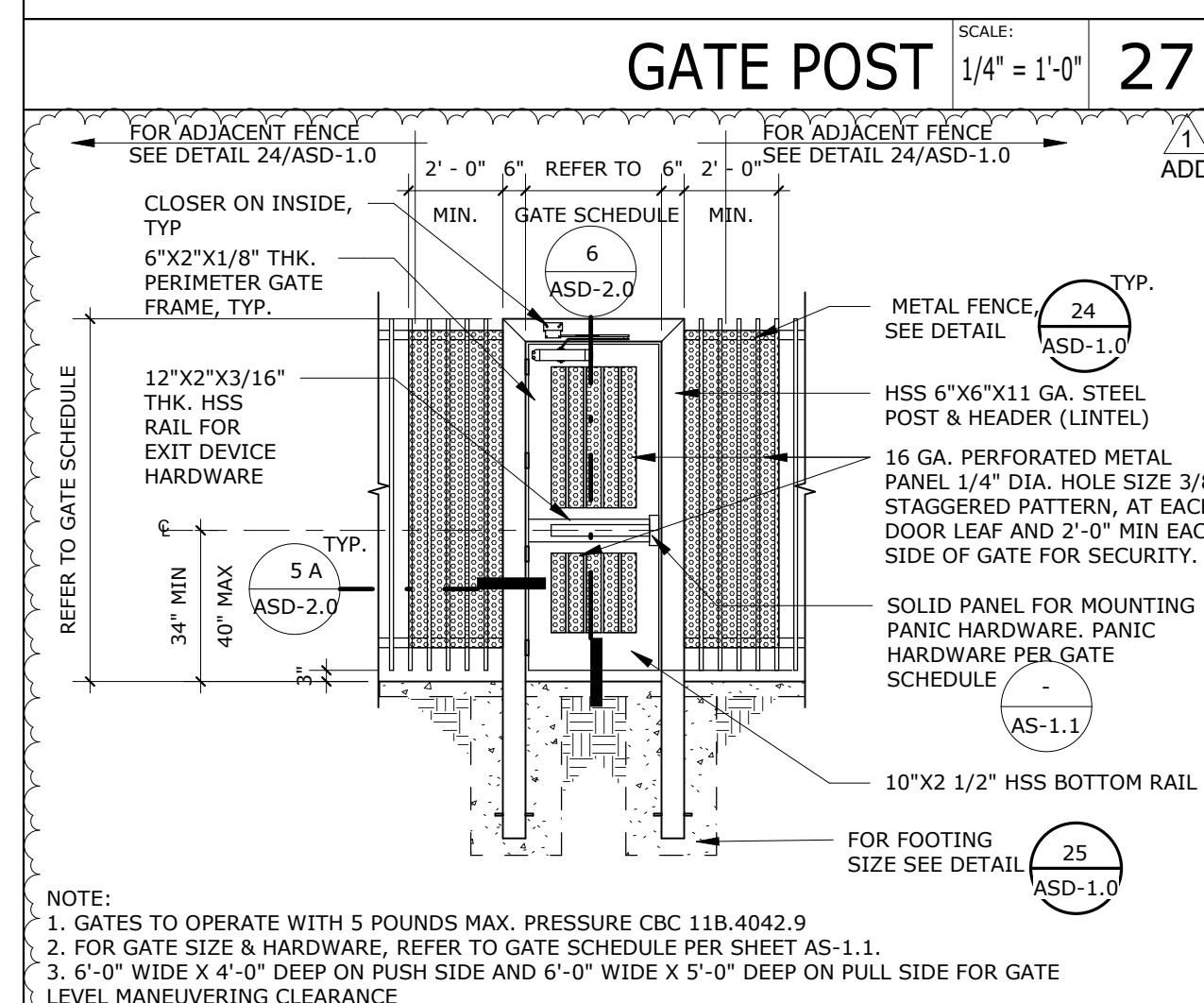
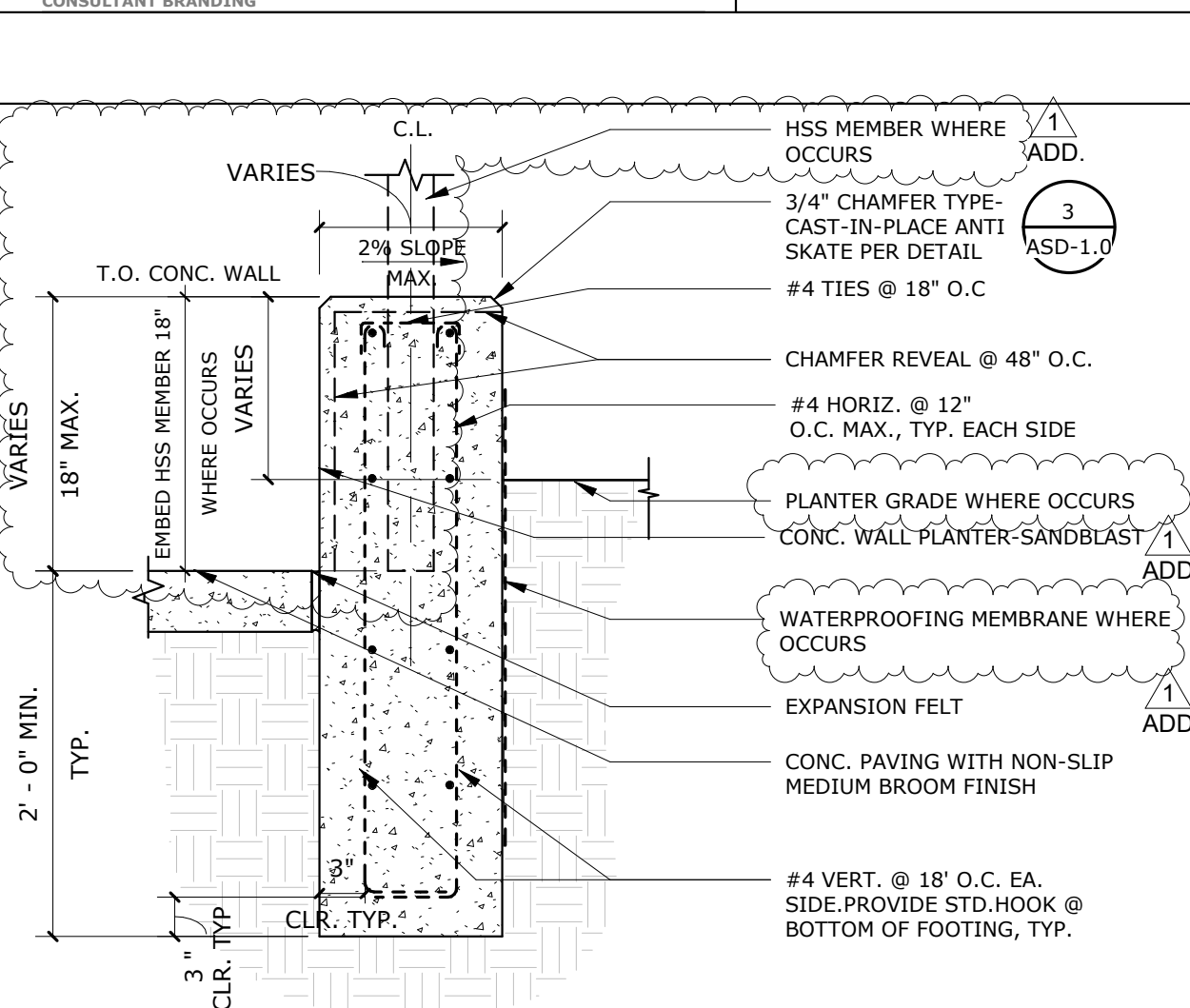
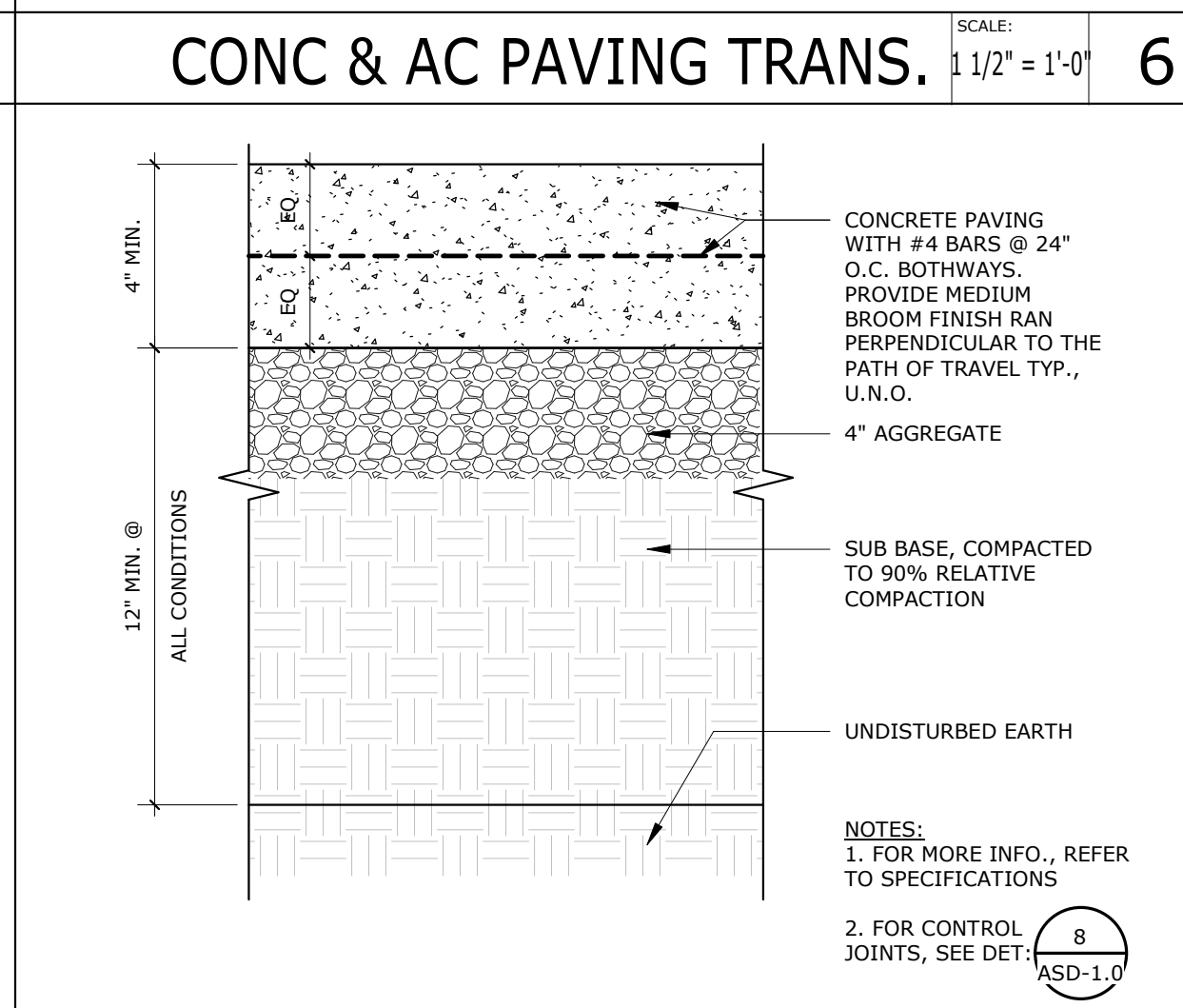
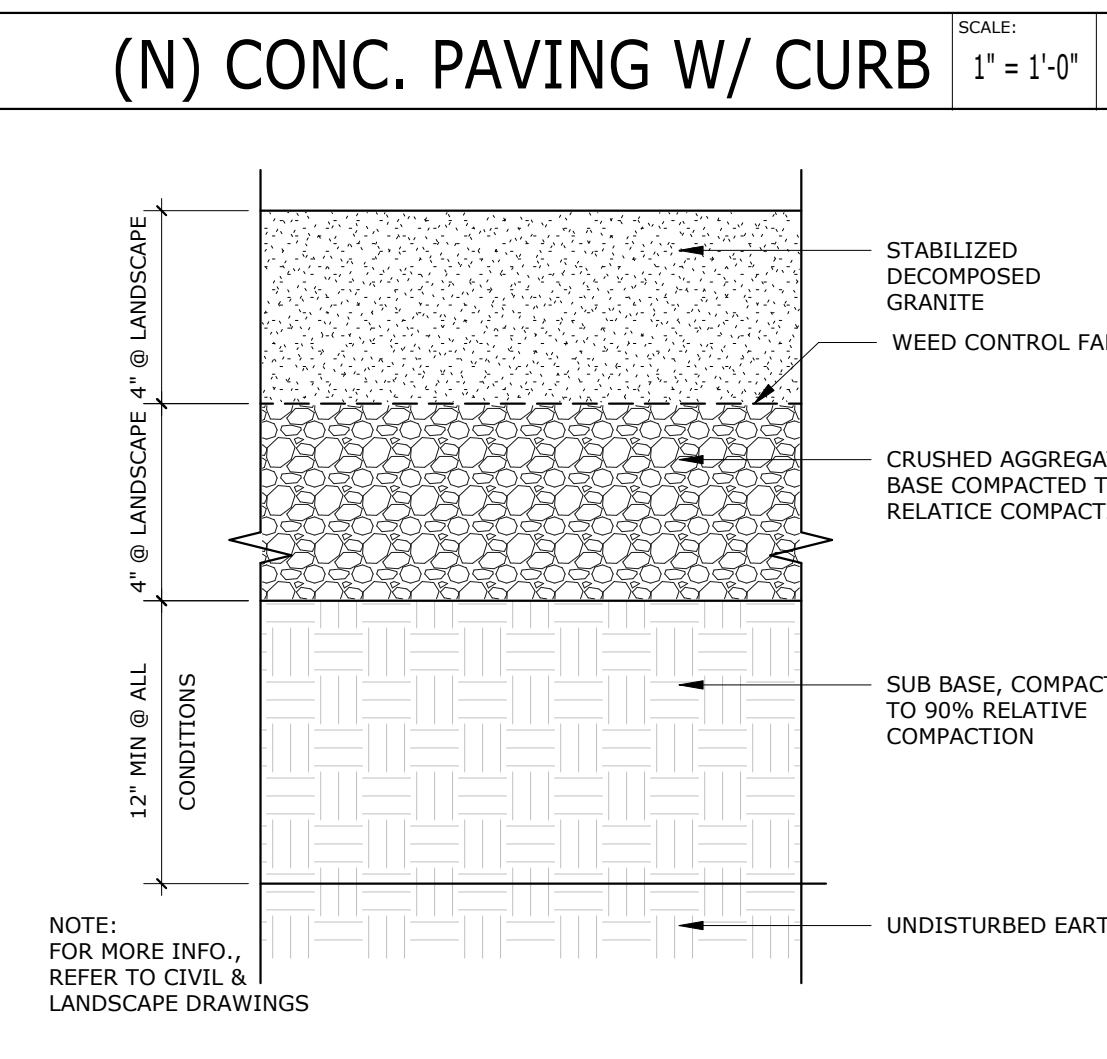
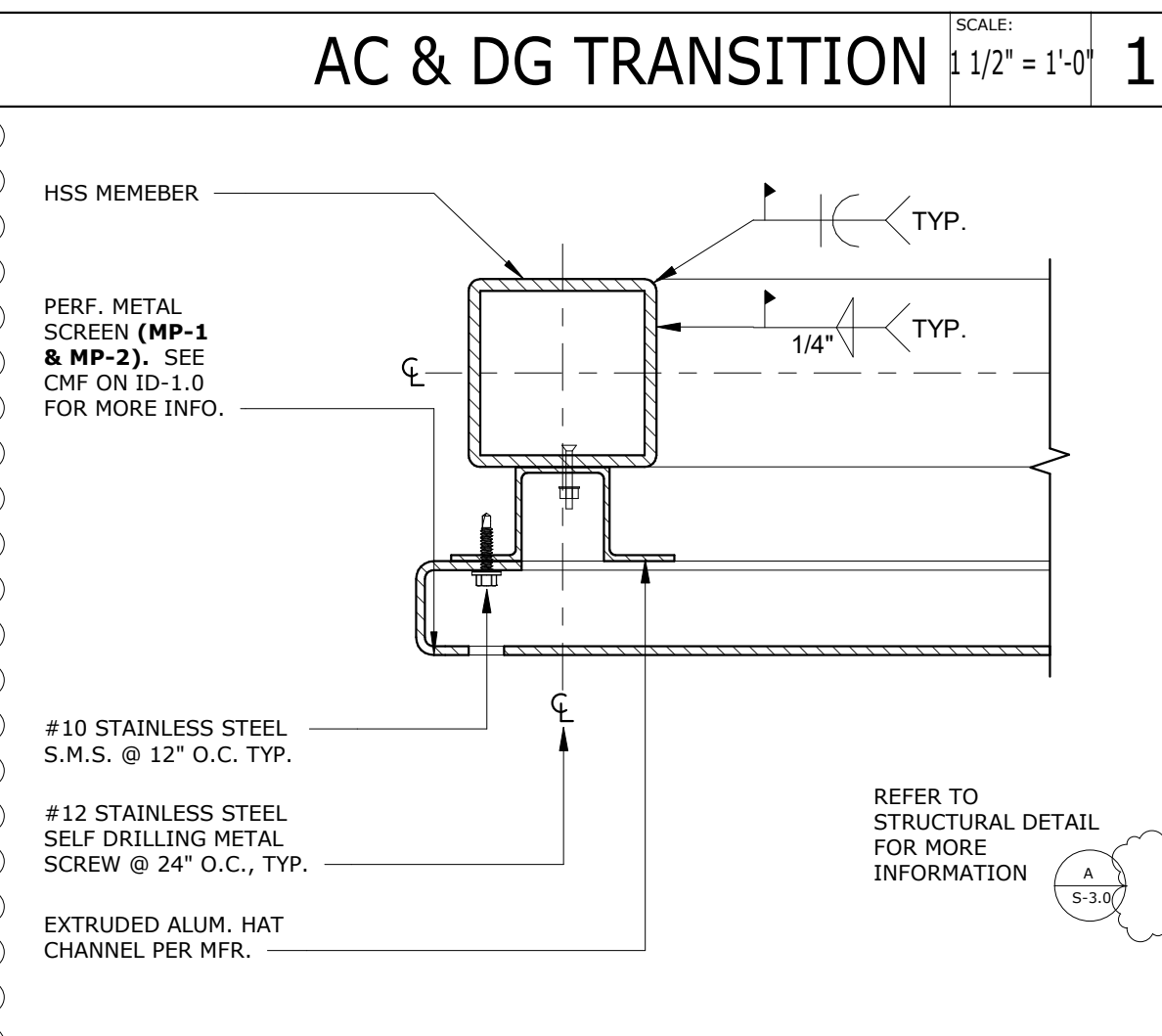
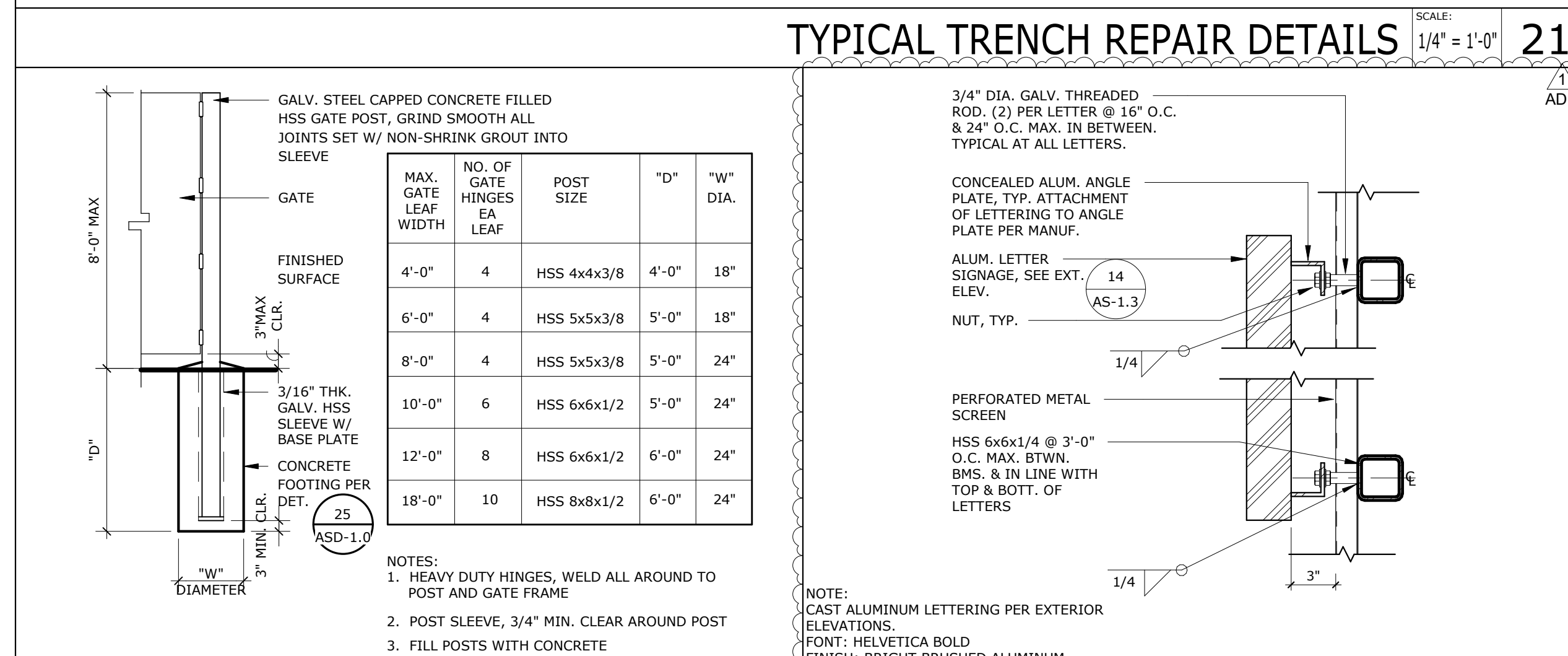
ENLARGED PLAZA PLANS

AS-1.3

14812



STAMPS	AGENCY APPROVAL File No: A/04-117992
	RUHNAU CLARKE ARCHITECTS



GENERAL CHAIN LINK FENCE NOTES:

1. ALL CHAIN LINK COMPONENTS TO MEET TO EXCEED ASTM STANDARDS.
2. ALL FENCE AND GATE COMPONENTS SHALL BE HOT-DIP GALVANIZED. FENCE TO BE GALVANIZED AFTER ASSEMBLY, FABRIC TO BE GALVANIZED AFTER MANUFACTURE.
3. ALL FENCE FABRIC SHALL BE GALVANIZED AFTER WOVEN.
4. ALL FENCE FABRIC SHALL BE GALVANIZED AFTER WOVEN. RESISTANT QUALITY ROOD AND IT AND RELATED DEVICES SHALL BE HOT-DIP GALVANIZED PER ASTM F626-96[2003]
5. TRUSS ROD SHALL TERMINAL POINTS TO HOOK ROD ASSEMBLY.
6. POST AND RAIL SHALL BE CAPABLE OF WITHSTANDING A TENSION OF 2,000 LBS.
7. POST, LINE CAPS AND RAIL ENDS SHALL BE DESIGNED TO FIT TOGETHER TO PREVENT EXCESSIVE MOISTURE FROM ENTERING.
8. WOOD TRIP SHALL BE 2" WIDE. EXPANSION JOINT AT EVERY LINE POST 10' 0" O.C., CONTROL JOINTS AT 5' 0" O.C.
9. ALL HARDWARE SHALL BE GALVARENE UPON FINAL ASSEMBLY TO MAINTAIN GALVANIZATION.
10. MAN GATES TO COMPLY WITH CDD 101.1 & 101.2 REQUIREMENTS FOR WOOD TRIP. SEE SCHEDULE 40A FOR SCHEDULE 40A REQUIREMENTS.
11. REFER TO ASTM F576 FOR OTHER REQUIREMENTS.

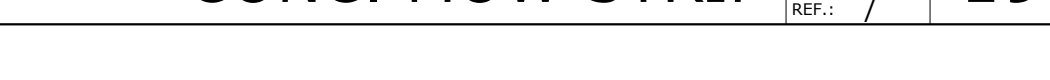
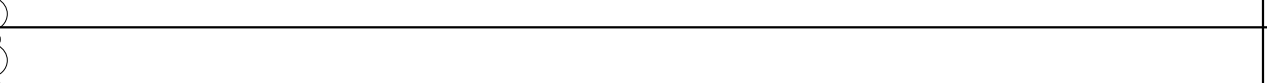
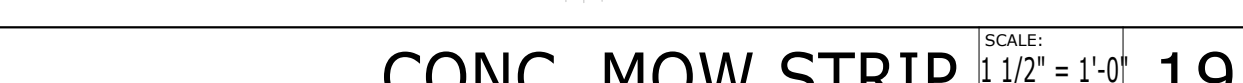
NOTE:
FOR GATE SIZE AND
HARDWARE SEE GAT
SCHEDULE ON SHEE
AS-1.1



C.L. VEHICLE GATE ROD	SCALE: 1" = 1'-0"	17
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LINK FENCE ELEVATION SCALE: 1/4" = 1'-0" 18



0	GATE HINGE	PER GATE DETAIL		
1	PADLOCK	KS43F3200	606	SCH
1	PERMANENT CORE	23 030	606	SCH



MAIN LINK W/ PANIC HDW	SCALE: 1/4" = 1'-0"	20
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DOOR HARDWARE GROUP	SCALE: 12" = 1'-0"	10
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METAL GATE HINGE $1 \frac{1}{2}'' = 1'-0''$ 5