

PROJECT DATA

PROJECT DESCRIPTION

PROJECT CONSISTS OF TWO NEW BUILDINGS COMPRISING A NEW FIRE ENGINE APPARATUS BAY BUILDING WITH AN ATTACHED SHOP AND A GYM/ EXERCISE BUILDING. RESTROOMS IN THE FIRE HOUSE WILL BE UPGRADED TO MEET ACCESSIBILITY REQUIREMENTS TO PROVIDE AN ACCESSIBLE RESTROOM AND SHOWER .

PROJECT ADDRESS

27415 ENTERPRISE CIR W
TEMECULA, CALIFORNIA 92590

OWNER:

CITY OF TEMECULA
41000 MAIN STREET
TEMECULA, CA 92590
CONTACT: WILL BECERRA
PH: (951) 693-3963
will.becerra@temeculaca.gov

APPLICANT:

CITY OF TEMECULA
41000 MAIN STREET
TEMECULA, CA 92590
CONTACT: WILL BECERRA
PH: (951) 693-3963
will.becerra@temeculaca.gov

APPLICANT'S REPRESENTATIVE:

TR DESIGN GROUP, ARCHITECTURE
2900 ADAMS STREET, STUDIO A-400
RIVERSIDE, CA 92504
CONTACT: RICK JAEGER
PHONE: 951-742-7179
Rick@trdesigngroup.com

APN:

921-480-008

TOTAL SITE AREA:

1.23 AC / 53,678.80 SF +/-

PROPOSED OCCUPANCY:

B (GYM <50), S-1 (APPARATUS BAY W/ SHOP & STORAGE)

EXISTING BUILDING DATA:

EXISTING FIRE STATION W/ FULL TIME DEDICATED STAFF	921-480-008
PARCEL#:	6,819 SF, 1-STORY HIGH
(E) BUILDING AREA:	GROUP R-2, B, S-1
OCCUPANCY:	YES
FIRE SPRINKLERS:	

NEW BUILDING DATA:

OCCUPANCY:	GYM: GROUP B
	APPARATUS BAY & SHOP: S1
FIRE SPRINKLERS:	YES

TOTAL BUILDINGS AREA

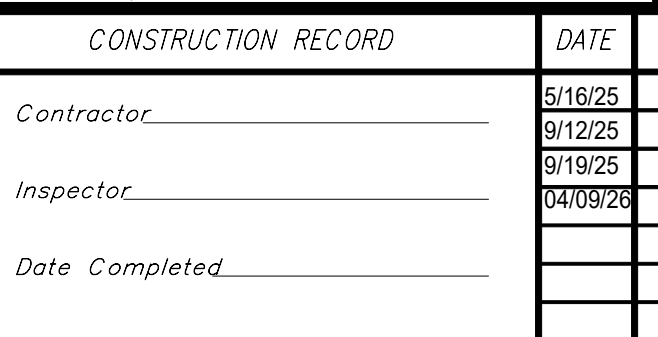
NAME	AREA
EXISTING PLUS ADDITION	6819 SF
EXISTING FIRE HOUSE	897 SF
GYM ADDITION	7716 SF
NEW BUILDING	2217 SF
APPARATUS BAY / SHOP	2217 SF
TOTAL	9933 SF

PARKING SPACES

10 EXISTING PARKING SPACES INCLUDING ONE VAN ACCESSIBLE PARKING SPACE
12 NEW PARKING SPACES
22 TOTAL PROVIDE PARKING SPACES

PER TABLE 11B-208.2 ONLY ONE ACCESSIBLE PARKING SPACE REQUIRED

Map of the site location in Temecula, California. The map shows the intersection of Interstate 15 (I-15) and several local roads. The site is located at the intersection of S Enterprise Cir and Diac Rd, indicated by a grey shaded area and a black arrow. Other roads shown include Jefferson Ave, Winchester Rd, Ynez Rd, Overland Dr, and Margarita Rd. A large area to the northeast is labeled 'Promenade Temecula'. A north arrow is located in the bottom right corner.



[illegible]

M-3.0	HVAC ROOF FLANK	
M-4.0	HVAC CEILING PLAN - EXISTING FIRE STATION	
ENERGY		
T24.0	TITLE 24 FORMS	
T24.1	TITLE 24 FORMS	
T24.2	TITLE 24 FORMS	
PLUMBING		
P-1.0	PLUMBING GENERAL NOTES	
P-1.1	PLUMBING SITE PLAN	
P-2.0	PLUMBING COLD / HOT WATER & GAS	
P-3.0	PLUMBING WASTE & VENT	
P-4.0	PLUMBING ROOF TOP	
ELECTRICAL		
E-1.0	ELECTRICAL GENERAL NOTES & LIGHTING SCHEDULE	
E-1.1	ELECTRICAL SINGLE LINE DIAGRAM	
E-1.2	ELECTRICAL GENERATOR SPEC SHEETS	
E-1.3	ELECTRICAL PANEL SCHEDULES	
E-2.0	ELECTRICAL SITE PLAN	
E-2.1	SITE PHOTOMETRIC	
E-3.0	ELECTRICAL PLANS	
E-3.1	ELECTRICAL GYM LIGHTING PLAN	
E-3.2	ELECTRICAL POWER PLANS	
E-3.3	ELECTRICAL HVAC	
E-4.0	ELECTRICAL POWER PLAN - RESTROOM	
E-LTI	ELECTRICAL T24 INDOOR	
E-LTD	ELECTRICAL T24 OUTDOOR	
LANDSCAPE		
LI-1	IRRIGATION PLAN	
LI-2	IRRIGATION DETAILS	
LI-3	IRRIGATION DETAILS	
LI-4	IRRIGATION DETAILS	
LI-5	IRRIGATION SPEC	
LP-1	PLANTING PLAN	
LP-2	PLANTING DETAILS	
LP-3	PLANTING SPEC	
		TM-B24-5413IB25-0079
9 5 1 . 7 4 2 . 7 1 7 9		BUILDING AND SAFETY
2900 ADAMS STREET STUDIO A-400 RIVERSIDE, CA 92504		REVIEWED FOR COMPLIANCE WITH TITLE 24 DISABLED ACCESSIBILITY ONLY
www.trdesigngroup.com		APPROVED BY: _____ NAME _____ DATE _____
JOB#: 19-089		

GENERAL NOTES

1. NO CONSTRUCTION FOR DEFERRED SUBMITTAL ITEMS SHALL COMMENCE UNTIL APPROVED AND PERMITTED BY THE BUILDING OFFICIAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCE ON PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
3. THE DESIGN, ADEQUACY, AND SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC., DURING CONSTRUCTION IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR, AND HAS NOT BEEN CONSIDERED BY THE STRUCTURAL ENGINEER.
4. DISCREPANCIES IN THE CONTRACT DOCUMENTS, IN THE EVENT OF ERROR, OMISSION, AMBIGUITY, OR CONFLICT WITHIN THE DRAWINGS AND/OR SPECIFICATIONS, THE CONTRACTOR SHALL BRING THE MATTER TO THE ARCHITECTS ATTENTION IN A TIMELY MANNER, FOR ARCHITECT'S AND OWNER'S DETERMINATION AND DIRECTION IN ACCORDANCE WITH PROVISIONS OF THE GENERAL CONDITIONS. DISCREPANCIES, IN THE CONTRACT SHALL NOT BE ALLOWED AS A BASIS FOR CHANGE ORDERS.
5. JOB SITE MEASUREMENTS ARE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND/OR SUBCONTRACTOR AND MUST BE TAKEN FOR ALL ITEMS BY ALL SUBCONTRACTOR PRIOR TO FABRICATION.
6. WRITTEN DIMENSIONS SHALL BE USED FOR LAY-OUT. DO NOT SCALE DRAWINGS.
7. THE CONTRACTOR SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR THE VERIFICATION OF ALL EXISTING CONDITIONS, ELEVATIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LEAVING ALL FINISHED SURFACES CLEAN AT THE COMPLETION OF THE WORK AND SHALL REMOVE ALL EXCESS MATERIAL AND DEBRIS FROM THE JOB REGULARLY.
9. THE CONTRACTOR SHALL COORDINATE AND VERIFY WITH ALL SUBCONTRACTORS THE SIZE AND LOCATION OF ALL NEW AND EXISTING PILING, FOOTINGS, TRENCHES, SLEEVES, CONDUITS, ETC.
10. ALL CONSTRUCTION AND WORKMANSHIP SHALL COMPLY WITH APPLICABLE LOCAL, STATE AND FEDERAL CODES AND STANDARDS.
11. RELATIONSHIP OF THE DRAWINGS, SPECIFICATIONS, AND OTHER CONTRACT DOCUMENTS IN THE PROJECT MANUAL ARE INTENDED TO BE COMPLEMENTARY. WHAT IS REQUIRED BY ONE SHALL BE AS IF REQUIRED BY ALL. WHAT IS SHOWN OR REQUIRED, OR MAY BE REASONABLY TO BE REQUIRED, OR WHICH IS USUALLY AND CUSTOMARILY PROVIDED, SHALL BE INCLUDED IN THE WORK.
12. WORKMANSHIP SHALL BE FIRST CLASS, FINISHED, SAFE AND NEAT THROUGHOUT AND PERFORMED BY COMPETENT AND EXPERIENCED WORKMEN. CONSTANT SUPERVISION OF WORK BY CONTRACTOR SHALL BE MAINTAINED.
13. ALL CONSTRUCTION MATERIALS SHALL BE 100% ASBESTOS FREE.
14. FOOTINGS SHALL BE EXAMINED AND CERTIFIED IN WRITING BY THE PROJECT SOIL GEOLOGY ENGINEER PRIOR TO BUILDING DEPARTMENT INSPECTIONS AND PLACEMENT OF CONCRETE.
15. PROVIDE SPECIAL INSPECTION BY A CERTIFIED INSPECTOR FOR THE ITEMS INDICATED IN THE STRUCTURAL PLANS
16. ALL DOORS, WINDOWS AND OTHER JOINTS IN THE EXTERIOR WALLS SHOULD BE FULLY INSULATED.
17. THE OWNER SHALL EMPLOY THE ENGINEER OR ARCHITECT RESPONSIBLE FOR THE STRUCTURAL DESIGN OR PERSON DESIGNATED BY THEM TO PERFORM VISUAL STRUCTURAL OBSERVATION OF THE STRUCTURAL SYSTEM AT SIGNIFICANT CONSTRUCTION STAGES AND AT THE COMPLETION OF THE STRUCTURAL SYSTEM. OBSERVED DEFICIENCIES WILL BE REPORTED TO THE OWNER, CONTRACTOR, SPECIAL INSPECTOR AND BUILDING OFFICIAL IN WRITING (UBC-1702) STRUCTURAL OBSERVATION WILL BE PERFORMED WHEN REQUIRED BY THE BUILDING OFFICIAL.
18. GENERAL CONTRACTOR TO REVIEW ALL DRAWINGS IN SET.
19. GENERAL CONTRACTOR TO PROVIDE A COMPLETE BUILD-OUT WITH ALL FINISHES, STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS AS SHOWN OR INDICATED ON DRAWINGS. GENERAL CONTRACTOR TO PROVIDE ALL ITEMS SHOWN ON DRAWINGS AND WRITTEN IN SPECIFICATIONS, UNLESS NOTED OTHERWISE.
20. ALL ITEMS SHOWN ON DRAWINGS ARE TO BE FURNISHED AND INSTALLED BY GENERAL CONTRACTOR UNLESS SPECIFICALLY NOTED OTHERWISE.
21. GENERAL CONTRACTOR IS RESPONSIBLE TO MAINTAIN A CURRENT SET OF DRAWINGS ON SITE AT ALL TIMES AND TO INSURE THE DISTRIBUTION OF NEW DRAWINGS TO SUBCONTRACTORS AND OTHER RELEVANT PARTIES AS SOON AS THEY ARE MADE AVAILABLE. ALL OLD DRAWINGS ARE TO BE MARKED VOID AND REMOVED FROM SITE AND RENDERED USELESS.
22. GENERAL CONTRACTOR TO FURNISH SUBCONTRACTORS AND RELATED PARTIES WITH COMPLETE SET OF DRAWINGS.
23. GENERAL CONTRACTOR TO FURNISH "AS BUILT" SET OF DRAWINGS TO OWNER UPON COMPLETION OF BUILD-OUT.
24. GENERAL CONTRACTOR TO REVIEW ALL SHOP DRAWINGS AND SUBMIT COPIES AS REQUIRED BY SPECIFICATIONS FOR REVIEW BY ARCHITECT / ENGINEER.
25. GENERAL CONTRACTOR RESPONSIBLE FOR ALL ITEMS BUILT OR INSTALLED TO BE TRUE AND PLUMB (WALLS, WINDOWS, ETC.).
26. GENERAL CONTRACTOR TO PROVIDE ALL BLOCKING AND FASTENERS, INCLUDING ALL BLOCKING FOR GRAB BARS, SHELVES, AND ANY AND ALL OTHER WALL OR CEILING MOUNTED ITEMS.
27. GENERAL CONTRACTOR TO PROVIDE ALL MATERIALS NECESSARY FOR COMPLETE CONSTRUCTION OF BUILD-OUT.
28. GENERAL CONTRACTOR SHALL FURNISH ALL MATERIAL, LABOR AND EQUIPMENT TO COMPLETE ALL WORK AND FURNISH COMPLETED JOB ALL IN ACCORDANCE WITH LOCAL AND STATE GOVERNING AUTHORITIES AND OTHER AUTHORITIES HAVING LAWFUL JURISDICTION OVER THE WORK.
29. ALL EQUIPMENT AND ALL PRODUCTS PURCHASED ARE TO BE REVIEWED BY G.C. AND ALL APPLICABLE SUBCONTRACTORS FOR ANY CONDITION PER MANUFACTURERS RECOMMENDATIONS.
30. GENERAL CONTRACTOR IS TO BE RESPONSIBLE FOR ALL ON-SITE SAFETY FROM THE TIME JOB IS AWARDED UNTIL ALL WORK IS COMPLETED AND ACCEPTED BY THE OWNER.

SYMBOLS

KITCHEN ← ROOM TAG
117 ← ROOM NUMBER
525 SF ← ROOM AREA

1 A101 ← DETAIL BUBBLE

1 A101 ← INTERIOR/ EXTERIOR ELEVATION

A A1.0 B ← MULTI-INTERIOR ELEVATION INDICATOR
C

1 A101 ← EXTERIOR ELEVATION INDICATOR

1 A101 ← DETAIL NUMBER

1 A101 ← BUILDING SECTION INDICATOR

1 A101 ← SHEET NUMBER

1 A101 ← DETAIL INDICATOR

1 A101 ← ENALRGED PLAN / DETAIL INDICATOR

W12 ← WINDOW NUMBER

1i ← DOOR NUMBER

7 ← PLAN KEYNOTE

F-4 ← FINISH MATERIAL KEYNOTE

1'-0" A.F.F. ← INDICATES HEIGHT ABOVE FINISH FLOOR

A.5 ← COLUMN GRID

Name Elevation ← ELEVATION HEIGHT INDICATOR

← SLOPE ← SLOPE DIRECTION INDICATOR

12 6 ← ROOF SLOPE (ELEVATION); WALL ANGLE RATIO (PLAN)

↑ ↗ ← BUILDING ORIENTATION

NORTH

F-4 ← FLOOR FINISH KEYNOTE

← REVISION DELTA

T.O. PARAPET ELEV. -X-X' ← SPOT ELEVATION INDICATOR

← FLOOR ELEVATION CHANGE

A ← WALL TYPE SYMBOL

ABBREVIATIONS

# @	POUND, NUMBER	FLR	FLOOR	PNL	PANEL, PANELBOARD
AB	ANCHOR BOLT	FLASH	FLASHING	PNT	PAINT, PAINTED
ABV	ABOVE	FLUOR	FLUORESCENT	POC	POINT OF CONNECTION
ACM	ALUMINUM COMPOSITE MATERIAL	FO	FACE OF	PP	PREFINISHED PANELS
ACT	ACOUSTICAL CEILING TILE	FOF	FACE OF FINISH	PR	PAIR
AD	AREA DRAIN	FOS	FACE OF STUDS	PROJ	PROJECT
ADA	AMERICANS WITH DISABILITIES ACT	FOW	FACE OF WALL	PRV	PROPERTY
ADJ	ADJUSTABLE	FR	FIRE RATED FIRE RETARDANT	PROV	PRESSURE REDUCING VALVE
AF	AWNING FABRIC	FRP	FIBER-REINFORCED POLYMER PANEL	PT	PRESSURE TREATED, POINT
AFF	ABOVE FINISHED FLOOR	FRTW	FIRE RESISTANT TREATED WOOD	PTD	PAPER TOWEL DISPENSER
ALUM	ALUMINUM	FRT	FIRE RETARDANT TREATED	PTN	PARTITION
ALT	ALTERNATE	FT	FOOT, FEET	PWR	POWDER
AMBUL	AMBULANCE	FTG	FOOTING	PWR	POWER
ANOD	ANODIZED	FURR	FURRING	QT	QUARRY TILE
AOR	ARCHITECT OF RECORD	FV	FIELD VERIFY	QTY	QUANTITY
AP	ACCESS PANEL	FW	FIRE SERVICE		
APPROX	APPROXIMATE			R	RISER
ARCH	ARCHITECTURAL	G	GAS	RAD, R	RADIUS
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	GA	GAUGE	RBR	RUBBER
AWC	ACOUSTICAL WALLCOVERING	GALV	GALVANIZED	RCM	REGIONAL CONST. MANAGER
		GB	GRAB BAR, GRADE BREAK	RCP	REFLECTED CEILING PLAN
B	BASE	GC	GENERAL CONTRACTOR	RD	ROOF DRAIN
BD	BOARD	GEN	GENERATOR	REC	RECESSED
BG	BUMPER GUARD	GL	GLASS	RE	REFERENCE
BLDG	BUILDING	GND, GRND	GROUND	REF	REFRIGERATOR
BLK	BLOCK	GRT	GROUT	REFL, REFRIG	REFLECTED
BLKG	BLOCKING	GWB	GYPSUM WALLBOARD	REINF	REINFORCED
BM	BEAM	GYP	GYPSUM	REQ, REOD	REQUIRED
BOF	BOTTOM OF FOOTING			RESIL	RESILIENT
BOT	BOTTOM	HB	HOSE BIBB	RF	RESILIENT FLOORING
BRD	BOARD	HC	HOLLOW CORE	RM	ROOM
BSMT	BASEMENT	HD	HEADER	RO	ROUGH OPENING
BYND	BEYOND	HDR	HARDWARE	RWL	RAIN WATER LEADER
		HDWR	HARDWARE		
CAB	CABINET	HK	HOOK	S	SOUTH
CB	CONCRETE BLOCK	HM	HOLLOW METAL	SAN	SANITARY
CDV	COMBINATION DRAIN AND VENT	HR	HORIZONTAL	SB	SPLASH BLOCK
CEM	CEMENT	HP	HIGH POINT	SC	SOLID CORE
CER	CERAMIC	HR	HOUR	SCH	SCHEDULE
CF	CONCRETE FINISH	HT	HEIGHT	SD	SMOKE DETECTOR
CFMF	COLD FORMED METAL FRAMING	HVAC	HEATING, VENTILATING, AND AIR CONDITIONING	SP DISP	SOAP DISPENSER
CG	CORNER GUARD			SECT	SECTION
CIP	CAST IN PLACE	ID	INSIDE DIAMETER	SF	SQUARE FEET
CHNL	CHANNEL	IE	INVERT ELEVATION	SH	SHELF
CJ	CONTROL JOINT	ILO	IN LIEU OF	SHT	SHEET
CRCT	CIRCUIT	IN	INCH	SHTG	SHEATHING
CL	CENTERLINE	INSUL	INSULATED OR INSULATION	SIM	SIMILAR
CLKG	CAULKING	INT	INTERIOR	SIMP	SIMPSON
CLG	CEILING	IR	IRRIGATION	SL	SLIDING
CLR	CLEAR	IRGWB	IMPACT RESISTANT GYPSUM WALL BOARD	SM	SURFACE MOUNTED
CMU	CONCRETE MASONRY UNIT	ISA	INTERNATIONAL SYMBOL OF ACCESSIBILITY	SMS	SHEET METAL SCREW
COL	COLUMN			SOG	SLAB ON GRADE
COHC	CONCEALED OVERHEAD CLOSER	JAN	JANITOR	SPEC	SPECIFICATION, SPECIFIED
CONC	CONCRETE	JST	JOIST	SPK	SPRINKLER, SPEAKER
COND	CONDITION	JT	JOINT	SQ	SQUARE
CONSTR	CONSTRUCTION	KD	KNOCK DOWN	SS	SOLID SURFACE
CONT	CONTINUOUS	KP	KICK PLATE	SSTL	STAINLESS STEEL
CONTR	CONTRACTOR			ST	STAIN
CORR	CORRIDOR	L	LONG	STC	SOUND TRANSMISSION COEFFICIENT
CPOET	COMMON PATH OF EGRESS TRAVEL	LVR	LOUVER	STD	STANDARD
CPT	CARPET	LVT	LUXURY VINYL TILE	STL	STEEL
CTR	CERAMIC TILE			STO	STORM
				STOR	STORAGE
D	DRYER (CLOTHES)	MACH	MACHINE	STRUCT	STRUCTURE OR STRUCTURAL
D	PENNY	MATL	MATERIAL	SUSP	SUSPENDED
DBL	DOUBLE	MAX	MAXIMUM	SWL	SOLID WHITE LINE
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY	MDG	MOLDING	SWB	SOLID WHITE STOP BAR
DEMO	DEMOLITION	MECH	MECHANICAL	SYM	SYMMETRICAL
DET	DETAIL	MEMBR	MEMBRANE		
DG	DECOMPOSED GRANITE	MFR	MANUFACTURER	T/D	TELEPHONE/DATA
DIA	DIAMETER	MH	MANHOLE	TEL	TELECOMMUNICATIONS, TELEPHONE
DIM (S)	DIMENSION, DIMENSIONS	MIN	MINIMUM	TEMP	TEMPERED, TEMPORARY
DISP	DISPENSER	MIR	MIRROR	THK	THICK, THICKNESS
DN	DOWN	MISC	MISCELLANEOUS	TLT	TOILET
DP	DEEP	MO	MASONRY OPENING	TOB	TOP OF BEAM
DR	DOOR	M/R	MOISTURE RESISTANT	TOD	TOP OF DECK
DS	DOWNSPOUT	MRGWB	MOISTURE-RESISTANT GYPSUM WALL BOARD	TOF	TOP OF FINISH
DW	DISHWASHER	MTD	MOUNTED	TOL	TOP OF LEDGER
DWG(S)	DRAWING, DRAWINGS	MTG	MOUNTING, MOUNTING	TOS	TOP OF STEEL, TOP OF SLAB
DWR	DRAWER	MTL	METAL	TOW	TOP OF WALL
		MUL	MULLION	TPO	THERMOPLASTIC POLYOLEFIN
				TT	TOILET TISSUE DISPENSER
E	EAST			TYP	TYPICAL
(E)	EXISTING	N	NORTH	TW	TOP OF WALL
EA	EACH	(N)	NOT APPLICABLE		
EFS	EXTERIOR INSULATION AND FINISH SYSTEM	NIA	NOT IN CONTRACT	UNF	UNFINISHED
EJ	EXPANSION JOINT	NO	NUMBER	UNO	UNLESS NOTED OTHERWISE
ELEC(L)	ELECTRIC, ELECTRICAL	NOM	NOMINAL	U.C.	UNDER-COUNTER
EL	ELEVATION	NTS	NOT TO SCALE	U/C	UNDER-CUT
ELEV	ELEVATOR			U/S	UNDERSIDE
EMER	EMERGENCY	OA	OVERALL		
ENCL	ENCLOSURE	OBS	OBSOURE	VCT	VINYL COMPOSITION TILE
EPDM	ETHYLENE PROPYLENE DIENE M-CLASS	OC	ON CENTER	VERT	VERTICAL
EQ	EQUAL	OCC	OCCUPANT(S)	VEST	VESTIBULE
EQUIP	EQUIPMENT	OD	OUTSIDE DIAMETER	VIF	VERIFY IN FIELD
EV	ELECTRIC VEHICLE	OFF	OFFICE	VP	VISION PANEL
EVCE	ELECTRIC VEHICLE CHARGING EQUIPMENT	OH	OVERHANG	VTR	VENT THROUGH ROOF
EVCS	ELECTRIC VEHICLE CHARGING STATION	OHD	OVERHEAD	VWC	VINYL WALLCOVERING
EW	EACH WAY	OPP	OPPOSITE OR OPPOSITE HAND		
EWC	ELECTRIC WATER COOLER	OPNG	OPENING	W	WASHER (CLOTHES)
EXH	EXHAUST	OZ	OUNCE	W	WEST
EXIST	EXISTING			W	WIDE
EXP	EXPANSION, EXPOSED	P	PAINT	W/	WITH
EXT	EXTERIOR	PCP	PRECAST CONCRETE PANEL	WAT	WATER
		PCC	PORTLAND CEMENT CONCRETE	WC	WALL COVERING
FA	FIRE ALARM	PEMB	PRE-ENGINEERED METAL BUILDING	WD	WOOD
FACP	FIRE ALARM CONTROL PANEL	PH	PANIC HARDWARE	WDW	WINDOW
FB	FLAT BAR	PIP	PROTECT IN PLACE	WF	WOOD FLOOR
FCO	FLOOR CLEANOUT	PIN	POST INDICATOR VALVE	WM	WATER METER
FD	FLOOR DRAIN	PL	PLATE	W/O	WITHOUT
FDC	FIRE DEPARTMENT CONNECTION	PLAM	PLASTIC LAMINATE	WP	WATERPROOF
FDN	FOUNDATION	PLTD	PLATED	WR	WATER RESISTANT
FE	FIRE EXTINGUISHER	PLAS	PLASTER	WRB	WEATHER RESISTANT BARRIER
FEC	FIRE EXTINGUISHER CABINET	PLYWD	PLYWOOD	WT	WEIGHT
FF	FINISHED FLOOR, FINISHED FACE				
FIN	FINISH				
FIXT	FIXTURE				

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BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: _____ NAME _____ DATE _____

JOB#: 19-089

CITY OF TEMECULA

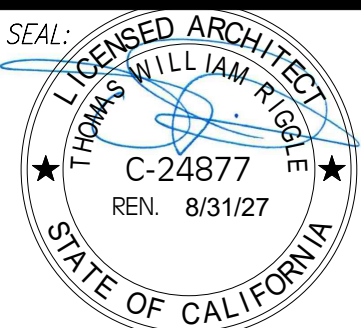
DEPARTMENT OF PUBLIC WORKS



FIRE STATION 73
NEW GYM AND APPARATUS BAY W/ STORAGE
27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590
SYMBOLS ABBREVIATIONS & NOTES

T-1.1

Sheet _____ of _____



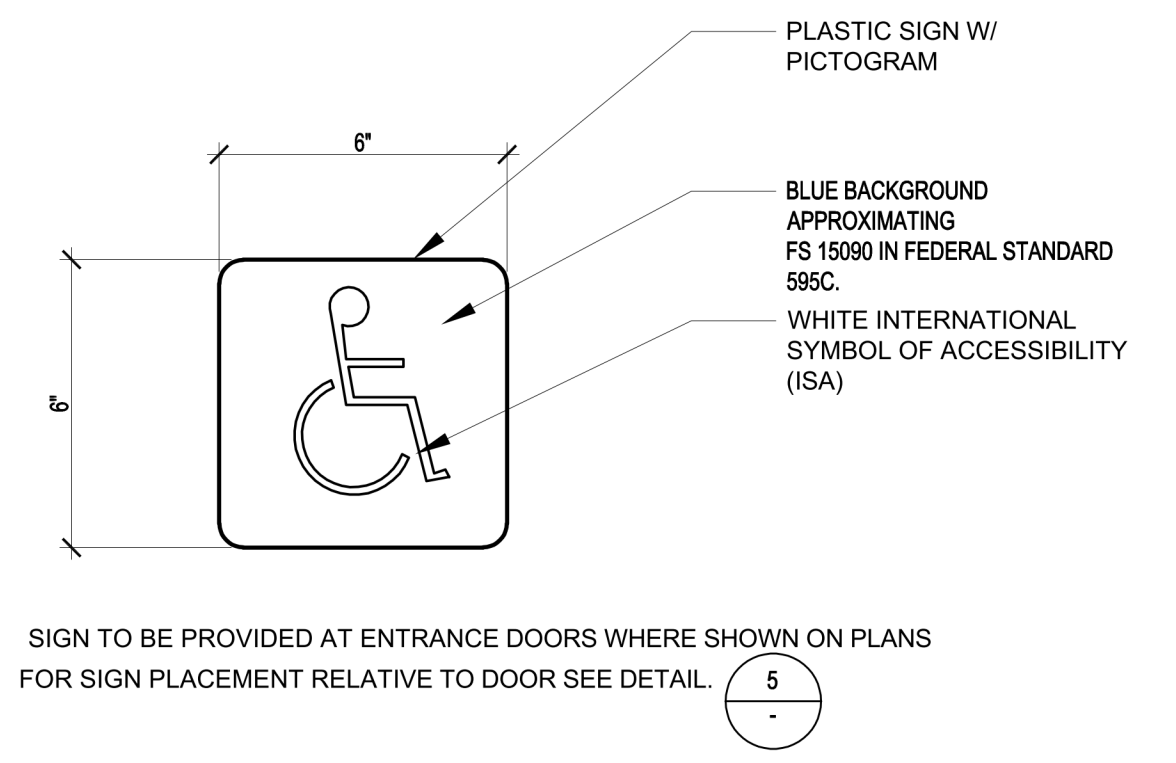
Designed By _____ Drawn By _____ Checked By _____

Plans Prepared Under Supervision Of _____

R.C.E. No. _____

RECOMMENDED BY: *H. J. Mills* DATE: 06/18/2026
HOSSAIN, AJDEEN, PE, PRINCIPAL CIVIL ENGINEER

ACCEPTED BY: *Ron Moreno* DATE: 06/18/2026
RON MORENO, PE, DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156



45°

16" MIN.

16" MIN.

CENTERED ON TACTILE CHARACTERS

NOTE: THIS DETAIL APPLIES TO ALL TACTILE SIGNS PLACED ADJACENT TO DOORS.
REF: CBC FIGURE 11B-03.4.2

NOTE: WALL SIGNS ADJACENT TO RESTROOM DOORS ARE NOT REQUIRED BY CODE. HOWEVER, IF PROVIDED, THEY MUST COMPLY WITH DETAILS SHOWN.

NOTE: SEE SIGN PLACEMENT PER CBC 11B-703.7.2.6

DESIGNATION WALL SIGN - INSTALL SIGNAGE ON LATCH SIDE OF DOOR PER CBC 11B-703.4 SEE BELOW

NOTE: SEE SIGN PLACEMENT PER DETAIL

5
T-1.3

58" - 60"

9" MIN.

9"

NON-GLARE SIGNAGE - CHARACTERS TO CONTRAST W/ BACKGROUND

1/32" MIN. RAISED SANS SERIF CHARACTERS - LETTER HEIGHT 5/8" MIN. & 2" MAX.

DIMENSIONS ARE APPROXIMATE

***ACCESSIBLE R.R.
"UNISEX" SHOWN, SIMILAR FOR "MEN" OR "WOMEN"***

RAISED CHARACTERS SHALL COMPLY WITH CBC 11B-703.2

BRAILLE SHALL COMPLY WITH CBC 11B-703.3

12"

1/4"

ACRYLIC PLASTIC, (TYP.)

WHITE TRIANGLE ON BLACK CIRCLE

UNISEX

12" EA. SIDE

VERTICES OF TRIANGLES SHALL BE RADIUSSED, 1/8" MIN, 1/4" MAX. PER CBC 11B-703.2.6.4 TYPICAL.

1/4"

MEN

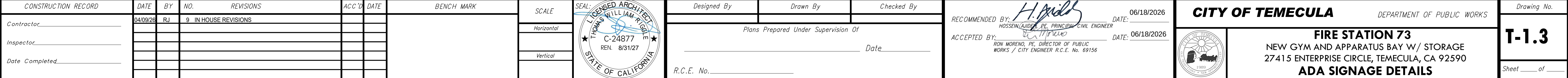
BACKGROUND COLOR SHALL CONTRAST WITH DOOR COLOR

12"

1/4"

NOTE:
ROUND ALL EDGES OF
GEOMETRIC SYMBOLS 1/16"
RADIUS, PER CBC 11B-703.7.2.6.4
ATTACH SIGNS TO DOORS WITH
1/16" THICK DOUBLE FACE TAPE.

WOMEN



CODE / BLDG INFO

CONSTRUCTION CODES USED

THIS PROJECT SHALL COMPLY WITH THE FOLLOWING CODES:
2022 CALIFORNIA BUILDING CODE

BUILDING INFORMATION

TOTAL BUILDING AREA:	2,819 S.F. (NEW ADDITION)
TYPE OF CONSTRUCTION:	TYPE VB (NON-RATED)
OCCUPANCY GROUP:	B (GYM <50), S1 (APPARATUS BAY & SHOP/STORAGE)
TOTAL OCCUPANTS:	32 OCCUPANTS (NEW ADDITION ONLY)

FIRE PROTECTION:

GYM: FULLY AUTOMATIC SPRINKLERED BUILDING
FIRE ALARM SYSTEM- MANUAL SYSTEM

APPARATUS BAY:
NON- SPRINKLERED BUILDING
FIRE ALARM SYSTEM- MANUAL SYSTEM

OCCUPANCY & EXITING

CBC 202 BUILDING AREA FOR EGRESS IS TAKEN AT INSIDE FACE OF EXTERIOR WALLS

Name	Area
APPARATUS BAY / SHOP BUILDING	
APPARATUS BAY	1390 SF
SHOP	621 SF
	<u>2011 SF</u>
 GYM BUILDING	
GYM	809 SF
	809 SF
TOTAL NEW AREA	<u>2820 SF</u>

COMMON PATH OF EGRESS TRAVEL

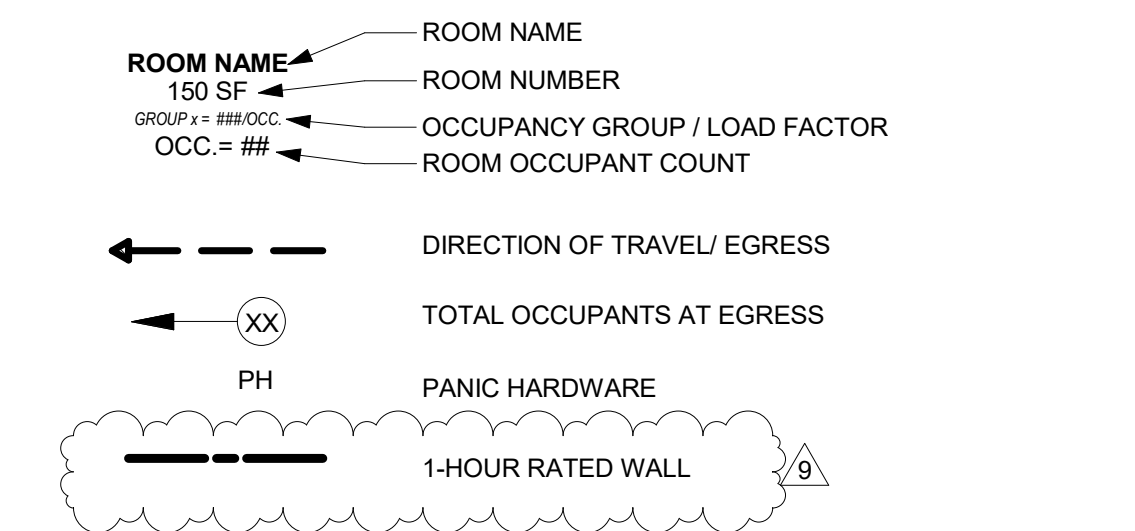
DESCRIPTION	GROUP	ACTUAL TRAVEL DISTANCE	MAX LENGTH
COMMON PATH 1	B	49'-5"	100'
COMMON PATH 2	S1	77'-7"	100'
COMMON PATH 3	S1	48'-6"	100'

LESS THAN 50 OCCUPANTS & A COMMON PATH OF EGRESS TRAVEL LESS THAN 100': A SINGLE EXIT IS ALLOWED. REF. CBC TABLE 1006.2.1

OCCUPANT LOAD

RM #	ROOM NAME	GROUP	ROOM AREA	LOAD FACTOR	MAX OCCUP
101	GYM	B	803 SF	50 SF	17
102	APPARATUS BAY	S1	1388 SF	200 SF	7
103	STORAGE/SHOP	S1	619 SF	100 SF	7
TOTAL OCCUPANTS					31

LIFE SAFETY LEGEND



TM-B24-5413/B25-0079

951.742.7179 **BUILDING AND SAFETY**

2900 ADAMS STREET
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RIVERSIDE, CA 92504

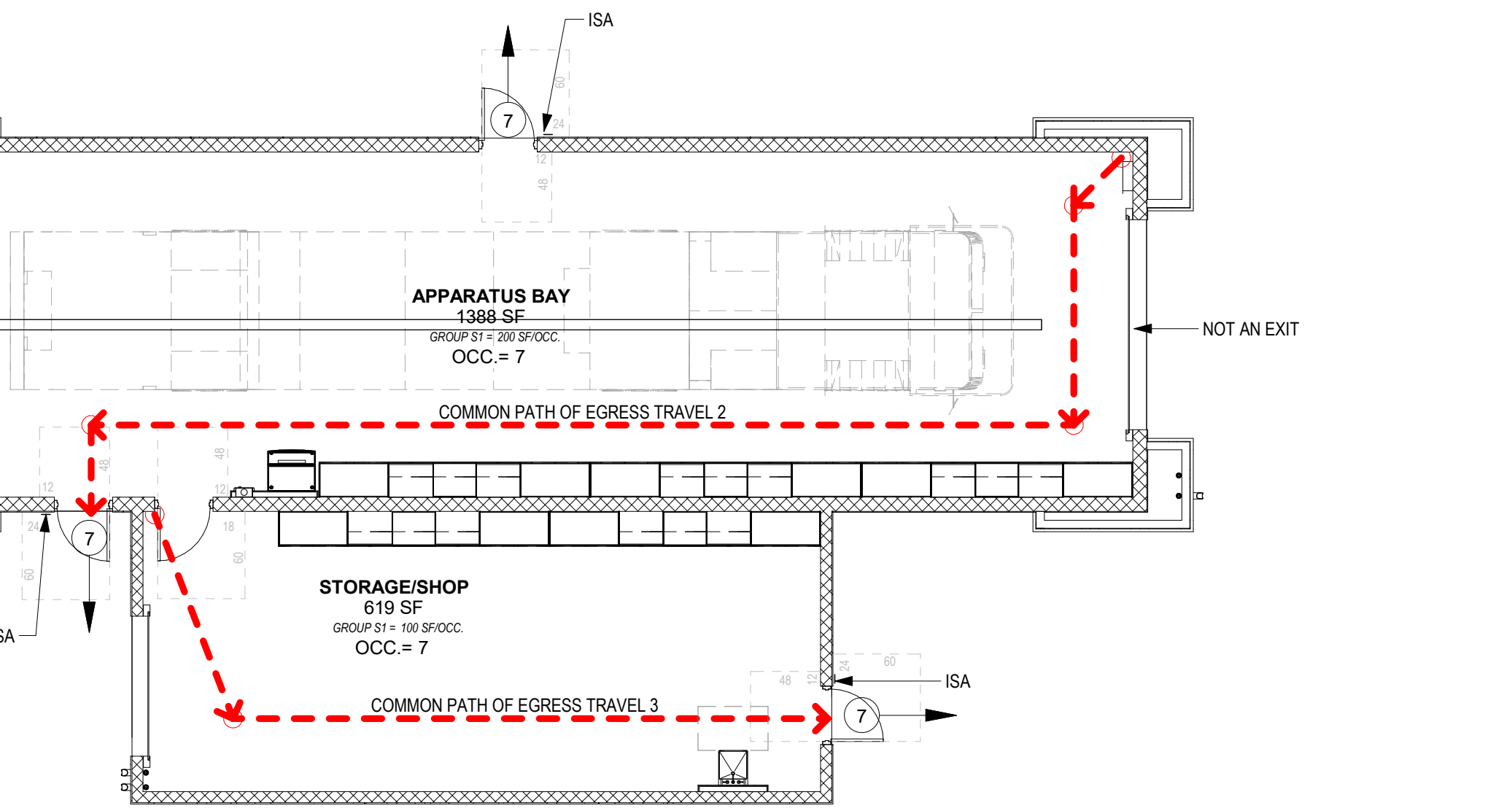
REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

JOB#: 19-089 APPROVED BY: _____
NAME DATE

FIGURE 1 DEPARTMENT OF PUBLIC WORKS	Drawing No.
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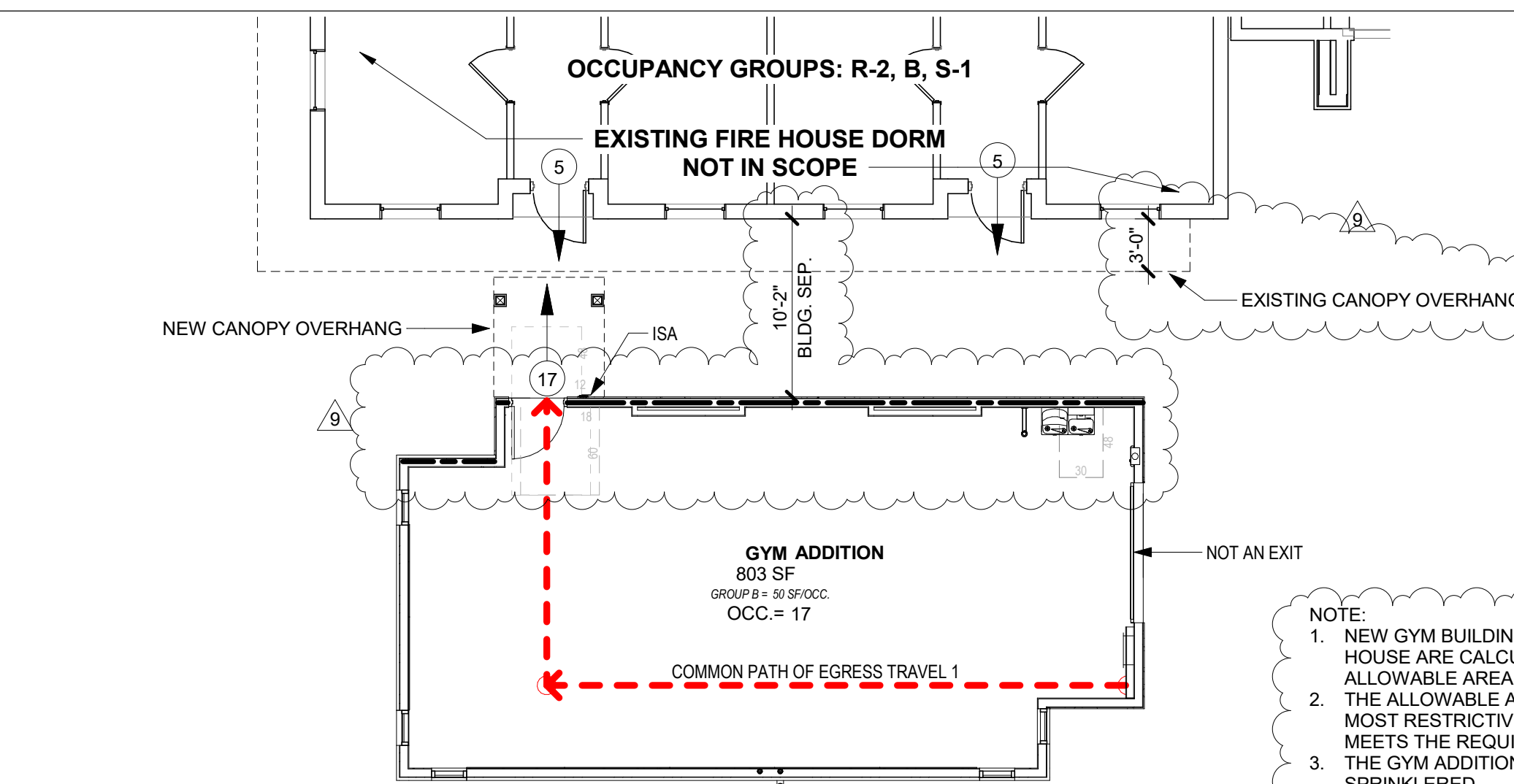
FIRE STATION 73

Sheet _____ of _____



APPARATUS BUILDING CODE PLAN

2 SCALE: 1/8" = 1'-0"



NEW GYM BUILDING
OCC = 17

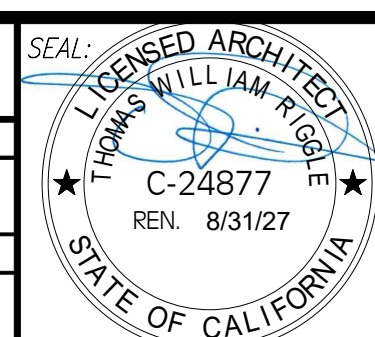
COMMON PATH OF EGRESS TRAVEL 1

NOTE:

1. NEW GYM BUILDING HOUSE ARE CALCULATED ALLOWABLE AREA.
2. THE ALLOWABLE AREA MOST RESTRICTIVE MEETS THE REQUIREMENT.
3. THE GYM ADDITIONAL SPRINKLERED.
4. FIRE SPRINKLER L ROOF OVERHANG DEFERRED SUBMIT.
5. THE NORTH WALL FIRE PARTITION AS GROUP B FROM THE OCCUPANCY.

GYM BLDG CODE PLAN

SCALE: $1/8" = 1'-0"$

[illegible]

Designed By	Drawn By	Checked By
Plans Prepared Under Supervision Of		
_____ Date _____		
R.C.E. No. _____		

Designed By	Drawn By	Checked By	
			RECOMMENDED BY:  DATE: 06/18/2021 HOSSEN AUBIN, P.E. PRINCIPAL CIVIL ENGINEER
Plans Prepared Under Supervision Of			ACCEPTED BY:  DATE: 06/18/2021 RON MORENO, P.E. DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156
Date			



UP E 951.742.7179

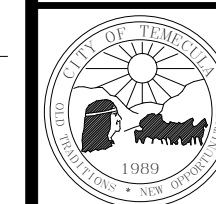
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RIVERSIDE, CA 92504



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A F

 www.trdesigngroup.com

JOB#: 19-089



CITY OF TEMECULA DEPARTMENT OF PUBLIC WORKS

CITY OF TEMECULA DEPARTMENT OF PUBLIC WORKS



FIRE STATION 73

NEW GYM AND APPARATUS BAY W/ STORAGE

27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590

OCCUPANCY / CODE PLAN

DATE: 01/11/2023

TIME: 10:00 AM

BY: [Signature]

10/10/2000

DEMOLITION NOTES

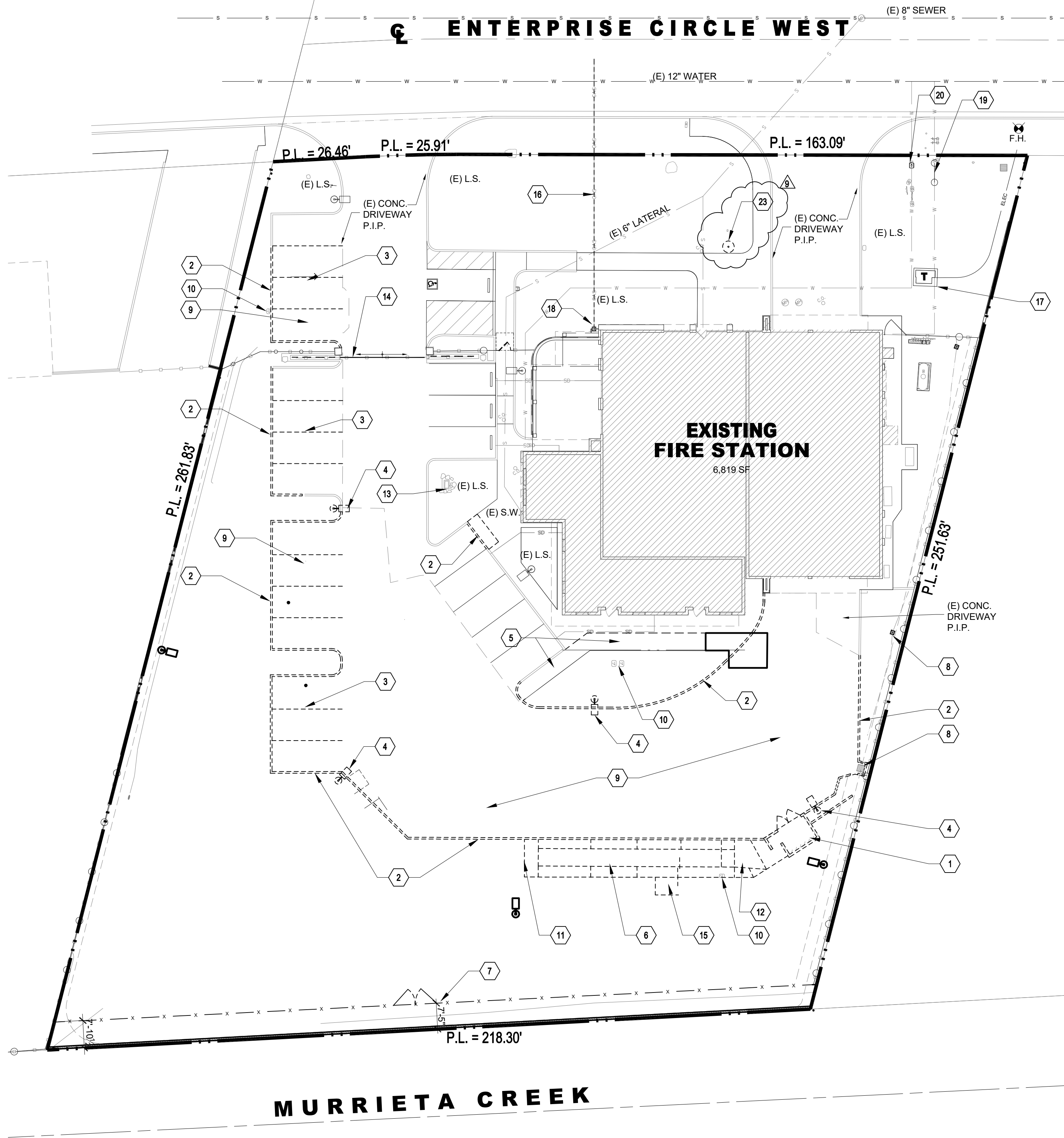
1. THE FOLLOWING NOTES DESCRIBE THE GENERAL REQUIREMENTS FOR THE DEMOLITION OF THE SELECTED PORTIONS OF THE PROJECT. THESE REQUIREMENTS ARE NOT ALL INCLUSIVE OF ALL THE WORK NECESSARY TO COMPLETE THIS PORTION AND MAY REQUIRE ADDITIONAL INCIDENTAL WORK FOR PROPER EXECUTION.
2. PRIOR TO DEMOLITION WORK, THE CONTRACTOR SHALL DISCUSS SCHEDULING AND PHASING WITH THE OWNER AND PRESENT A PROGRAM AS REQUIRED WHICH OUTLINE THE ORDER OF PRECEDENCE FOR THE WORK IN ACCORDANCE WITH THE OWNER / OCCUPANTS REQUIREMENTS FOR BUILDING OCCUPANCY.
3. THROUGHOUT THE COURSE OF DEMOLITION ACTIVITIES, PROPERLY PROTECT ANY EXISTING CONSTRUCTION INDICATED TO REMAIN, EXERCISE CARE WHEN REMOVING ADJACENT CONSTRUCTION AND PROPERLY REPAIR (TO ORIGINAL CONDITION) ANY AREAS SCHEDULED TO REMAIN THAT SUSTAIN DAMAGE AS A RESULT OF DEMOLITION ACTIVITIES.
4. EXISTING DRAWINGS AND DEMOLITION PLANS ARE PREPARED FROM EXISTING PLANS PROVIDED BY THE OWNER AND FROM VISUAL INSPECTIONS OF FIELD CONDITIONS. NO DETAILED SURVEY OF FIELD MEASUREMENTS WERE TAKEN TO VERIFY EACH AND EVERY EXISTING CONDITION. THE CONTRACTORS SHALL SURVEY THE EXISTING CONDITIONS AND REFER TO DRAWINGS BEFORE ANY DEMOLITION WORK CAN BEGIN. ANY CONFLICT BETWEEN EXISTING CONDITIONS AND CONSTRUCTION DOCUMENTS SHOULD BE BROUGHT TO ARCHITECTS ATTENTION PRIOR TO PROCEEDING.
5. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND COORDINATE ALL DEMOLITION ACTIVITIES WITH ANY NEW CONSTRUCTION AS INDICATED WITHIN THE CONSTRUCTION DOCUMENTS.
6. DO NOT SCALE DRAWINGS.
7. ANY CUTTING AND REMOVAL INDICATED ON THE CONSTRUCTION DOCUMENTS ARE GENERAL INDICATIONS ONLY AND MAY NOT NECESSARILY SHOW THE FULL EXTENT OF CUTTING AND REMOVAL NECESSARY.
8. EXCEPT AS NOTED OTHERWISE, REMOVE ALL DEMOLISHED MATERIALS FROM THE SITE AND DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS. DO NOT BURN, BURY, OR SELL MATERIALS ON THE PROJECT SITE. AT THE COMPLETION OF EACH WORK DAY, CLEAN THE ENTIRE WORK AREA AND LEAVE IN A NEAT CONDITION FREE OF DEBRIS AND RUBBISH.
9. DEMOLITION WORK SHALL BE EXECUTED IN CONFORMANCE WITH ALL CODES AND ORDINANCES AS SET FORTH BY ALL AUTHORITIES HAVING JURISDICTION (AHJ).
10. THE CONTRACTOR SHALL NOT CUT ANY EXISTING STRUCTURAL WORK IN ANY MANNER. THE CONTRACTOR SHALL PROTECT ALL LOAD BEARING STRUCTURAL ELEMENTS AND PROVIDE ADDITIONAL TEMPORARY SUPPORT IF REQUIRED DURING DEMOLITION WORK.
11. REMOVE EXISTING CONSTRUCTION AS INDICATED. TYPICAL WALL REMOVAL SHALL INCLUDE MECHANICAL, PLUMBING, ELECTRICAL, COMMUNICATIONS AND SECURITY SYSTEMS CONTAINED THEREIN. REMOVE DOORS, CABINETWORK, CASEWORK, FINISHES, FIXTURES AND THEIR ATTACHMENTS AS REQUIRED. AFTER REMOVAL, REPAIR HOLES IN EXISTING-TO-REMAIN WALLS, BARRIERS, FLOORS ABOVE AND ROOFS TO BE WATER TIGHT AND TO COMPLY WITH STRUCTURAL INTEGRITY.
12. THE CONTRACTOR SHALL BRACE ALL EXISTING STRUCTURES AND ALL STRUCTURAL ELEMENTS AS NECESSARY DURING DEMOLITION.
13. WHERE EXISTING CONSTRUCTION IS FOUND TO CONTAIN ANY HAZARDOUS MATERIAL, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND THE ARCHITECT IN WRITING, REMOVAL, DISPOSAL AND REPLACEMENT OF THE HAZARDOUS MATERIAL IS THE SOLE RESPONSIBILITY OF THE OWNER, AND SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
17. REMOVE DEMOLITION MATERIALS PROMPTLY AND DISPOSE OF LEGALLY OFF SITE. USE ONLY MEANS AND PATHS FOR MATERIAL REMOVAL AS APPROVED BY THE OWNER. WHERE REMOVAL IS PERMITTED THROUGH OCCUPIED AREAS OF THE BUILDING, COVER, WRAP OR OTHERWISE CONTAIN MATERIALS SO REMOVES, INSPECT AND CLEAN DAILY THE ROUTE USED FOR SUCH REMOVAL.
19. IF ANY EXISTING FIREPROOFING AND / OR RATED ASSEMBLIES (WHICH ARE SUPPOSED TO REMAIN) ARE DAMAGED DURING DEMOLITION, THEY SHALL BE REPAIRED TO CONFORM TO THE ORIGINAL FIRE PROTECTION REQUIREMENTS. ALSO, THE INTEGRITY OF EXISTING RATED FLOOR, WALL, AND BARRIER ASSEMBLIES (WHICH ARE SUPPOSED TO REMAIN) SHALL BE MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION, (NOTE: AS APPLICABLE, CONTACT INTERIOR DESIGNER TO VERIFY TESTED ASSEMBLIES TO BE USED FOR REPAIRS).
20. CAREFULLY REMOVE ACOUSTIC TILE CEILING & GRID AS REQUIRED TO DEMO EXISTING AND PROTECT ALL OF EXISTING CONSTRUCTION THAT IS TO REMAIN.
21. PRECAUTION SHALL BE TAKEN WHEN REMOVING DRYWALL FROM BEARING WALLS TO PROPERLY PROTECT EXISTING WOOD STUD FRAMING.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING THE JOB SITE THROUGHOUT PROVIDING SECURITY LIGHTING, TEMPORARY FENCING, AND ANY BREACHES IN SECURITY DURING CONSTRUCTION.
23. WHEN CUTTING UTILITY TRENCHES IN THE EXISTING SLAB AS REQUIRED PER THE PLANS, THE CONTRACTOR SHALL BACKFILL PER PLANS AND SPECIFICATIONS AND REPLACE CONCRETE SLAB PER DETAILS ON PLANS WITH ALL REINFORCING AND DOWELS AS INDICATED.

SITE PLAN KEYNOTES

- 1 DEMO EXISTING TRASH ENCLOSURE. SEE CIVIL
- 2 DEMO EXISTING CONCRETE CURB. SEE CIVIL
- 3 DEMO PARKING STALL. SEE CIVIL
- 4 DEMO EXISTING LIGHT POLE. SEE CIVIL
- 5 DEMO EXISTING SIDEWALK. SEE CIVIL
- 6 DEMO EXISTING CONCRETE HOSE PAD. SEE CIVIL
- 7 DEMO / RELOCATE EXISTING FENCE AND GATE AS REQUIRED. SEE CIVIL
- 8 DEMO EXISTING SITE DRAIN. SEE CIVIL
- 9 DEMO CONCRETE DRIVEWAY PAVING, SEE CIVIL AND V.I.F.
- 10 DEMO AND/OR RELOCATE SUB-GRADE UTILITY BOXES, VALVES, CONTROLLERS AS REQUIRED. SEE CIVIL
- 11 RELOCATE WATER LINE / HOSE BIB CONNECTION PER CIVIL.
- 12 DEMO FIRE HOSE REEL, SEE CIVIL
- 13 EXISTING MONUMENT TO REMAIN P.I.P.
- 14 (E) ROLLING GATE SYSTEM, P.I.P.
- 15 DEMO AND RELOCATED HOSE BIB PER PLUMBING DWGS.
- 16 GAS CO. TO RE-ROUTE GAS LINE FOR NEW RETENTION BASIN. CONTACT AND GET CLEARANCE FROM GAS COMPANY.
- 17 EXISTING TRANSFORMER, P.I.P.
- 18 EXISTING 1" GAS METER, P.I.P.
- 19 EXISTING 4" FDC / PIV, P.I.P.
- 20 EXISTING 2" WATER METER, P.I.P.
- 21 EXISTING ACCESSIBLE PARKING STALL TO REMAIN P.I.P.
- 22 EXISTING ACCESSIBLE CURB RAMP TO REMAIN P.I.P.
- 23 DEMO EXISTING FLAG POLE, FOOTING AND UP-LIGHTS. PROTECT EXISTING ELECTRICAL AND CONDUIT FOR REPLACEMENT UP-LIGHTS.

SITE PLAN LEGENDS

- FENCE
- PROPERTY LINE
- EASEMENT LINE
- BLDG SETBACK LINE
- LANDSCAPE SETBACK LINE
- FIRE LANE DESIGNATION
- DEMOLISHED AREA
- ACCESSIBLE PATHWAY OR LOADING ZONE
- FIRE HYDRANT
- ACCESSIBLE ROUTE



DEMO SITE PLAN

SCALE: 1" = 20'-0"

UNDERGROUND SERVICE ALERT

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TWO WORKING DAYS BEFORE YOU DIG

CONSTRUCTION RECORD	DATE	BY	NO.	REVISIONS	ACC'D	DATE	BENCH MARK	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY	RECOMMENDED BY:	DATE:	CITY OF TEMECULA	DEPARTMENT OF PUBLIC WORKS	Drawing No.
Contractor	5/18/25	RJ	1	PLAN CHECK CORRECTIONS				Horizontal				H. Mills	6/18/2026	FIRE STATION 73 NEW GYM AND APPARATUS BAY W/ STORAGE 27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590 SITE DEMO PLAN		AD-1.1
Inspector	5/18/25	RJ	2	IN HOUSE CORRECTIONS				Vertical				RON MORENO	6/18/2026			
Date Completed	9/12/25	RJ	3	IN HOUSE CORRECTIONS												
										R.C.E. No.		ACCEPTED BY:				

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ARCHITECTURE

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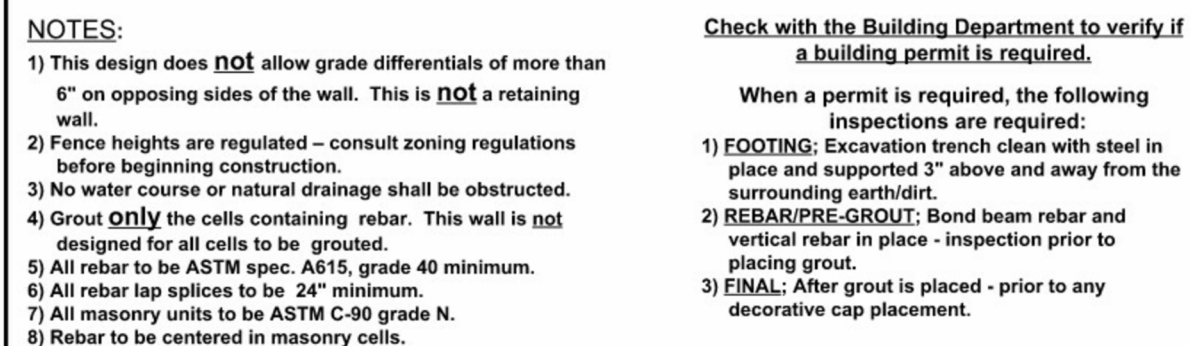
TM-B24-5413/B25-0079

BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: NAME DATE

PRINTED: 6/3/2026



Western Riverside County Code Uniformity Program			
	City of Temecula		
	Freestanding Block Wall		
951-694-6439 Fax 951-694-6478	41000 Main Street, Temecula, CA 92590		
03/01/2014	Free Standing Block Wall	PAGE 1 OF 1	

Pg. 1/3

SCALE: NTS



4 FLAG POLE DETAIL

SCALE: NTS



TWO WORKING DAYS BEFORE YOU DIG

	Designed By _____	Drawn By _____	Checked By _____
	Plans Prepared Under Supervision Of _____ Date _____		
	R.C.E. No. _____		

SEAL: 

Designed By	Drawn By	Checked By
Plans Prepared Under Supervision Of		
		Date
R.C.E. No.		

CITY OF TEMECULA		DEPARTMENT OF PUBLIC WORKS	Drawing No. _____
	FIRE STATION 73 NEW GYM AND APPARATUS BAY W/ STORAGE 27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590 SITE PLAN		AS-1.0
Sheet _____ of _____			_____

VICINTY MAP

- 1 NEW TRASH ENCLOSURE, SEE SHEET AS-1.1
- 2 NEW PARKING PAVEMENT STRIPING
- 3 NEW CONCRETE CURB, SEE CIVIL DWG.
- 4 EXISTING CONCRETE CURB TO REMAIN, VERIFY WITH CIVIL DWGS.
- 5 NEW PARKING LIGHT POLE, SEE ELECT. DWGS
- 6 NEW 6" CONCRETE PAD FOR 2,000 GAL. FUEL TANK / DISPENSER, SEE STRUCT. FOR SLAB DETAILS
- 7 NEW 6 FT. TALL CHAIN LINK FENCE WITH GATES AS SHOWN.
- 8 NEW RAISED AND SLOPED CONCRETE HOSE DRYING RAMP WITH GROOVES, HOSE BIB AND HOSE REEL
- 9 NEW CONCRETE WALK, NON-SLIP SALTED FINISH
- 10 NEW SITE DRAIN INLET, REF. CIVIL DWGS.
- 11 NEW EMERGENCY GENERATOR LOCATION ON CONCRETE P
- 12 EXISTING PROPANE TANK, TO REMAIN, P.I.P.
- 13 EXISTING 30KW EMERGENCY GENERATOR, TO REMAIN, P.I.P.
- 14 EXISTING CMU PROPERTY LINE WALL TO REMAIN, P.I.P.
- 15 NEW 6 FT. H. X 8" W. CMU WALL W/ GREY PRECISION BLOCK PER CITY STANDARDS DETAIL.
- 16 EXISTING CHAIN LINK FENCE TO REMAIN, P.I.P.
- 17 NEW BIO-RETENTION BASIN PER GRADING PLAN
- 18 NEW RCP STORM DRAIN PIPE PER GRADING PLAN
- 19 EXISTING ACCESSIBLE PARKING SIGN TO REMAIN P.I.P.
REPLACE NON-COMPLIANT SIGN W/ NEW COMPLIANT VAN ACCESSIBLE SIGN
- 20 EXISTING GAS LINE TO REMAIN P.I.P.
- 21 EXISTING UNDERGROUND GAS SERVICE LINE TO BE DEMOLIT
AND REINSTALLED PER UTILITY PLAN AND GAS CO.
- 22 EXISTING STEEL DOUBLE ROLLING VEHICLE GATE, P.I.P.
- 23 EXISTING STEEL MAN. GATE, . REPOSITION TO ACHIEVE STRI
SIDE ACCESSIBLE MANEUVERING CLEARANCES
- 24 NEW CONCRETE DRIVEWAY PAVING, SEE CIVIL.
- 25 EXISTING 1" GAS METER, P.I.P.
- 26 EXISTING 4" D.D.C., P.I.P.
- 27 EXISTING 4" P.I.V., P.I.P.
- 28 EXISTING 4" F.D.C., P.I.P.
- 29 EXISTING 2" WATER METER, P.I.P.
- 30 EXISTING TRANSFORMER, P.I.P.
- 31 NEW MECH. CONDENSOR, SEE MECH. PLANS
- 32 EXISTING POLE LIGHT, P.I.P. AND RE-LAMP PER ELECT. DWG
- 33 PROVIDE NEW COMPLIANT SIGN, 24" SQUARE, W/ DATA FILL
- 34 4' WIDE ACCESSIBLE PATH, STRIPED W/ WHITE PAINT
- 35 PAINT ALL CURBS ALONG FIRE LANE PER DETAIL 8/AS-1.2 TY
- 36 NEW 48" WIDE CONC. CURB RAMP, SEE DETAIL 4/AS-1.2.
- 37 ROOF DRAIN TO DAYLITE AT CURB
- 38 ROOF DRAIN AND OVERFLOW DRAIN DAYLITE TO GRADE
- 39 NEW FLAG POLE 40 FT TALL ALUMINUM WITH INTERNAL HALYARD TO REPLACE EXISTING FLAG POLE. NEW 100W UP-LIGHTS TO REPLACE EXISTING 100W LIGHTS.

	EXISTING FENCE
	CMU FENCE
	PROPERTY LINE
	EASEMENT LINE
	BLDG SETBACK LINE
	LANDSCAPE SETBACK LINE
	FIRE LANE DESIGNATION
	CONC SIDEWALK
	ACCESSIBLE PATHWAY OR LOADING ZONE
	LANDSCAPE AREAS
	FIRE HYDRANT
	FIRE ROUTE

NOTE:
ACCESSIBLE ROUTE AS INDICATED ON THE PLAN IS A BARRIER-FREE
ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING
IF BEVELED AT 1:2 MAX. SLOPE, OR VERTICAL LEVEL CHANGES NOT
EXCEEDING 1/4" MAX. AND AT LEAST 2" IN WIDTH. SURFACE IS STABLE,
FIRM AND SLIP RESISTANT. CROSS SLOPE DOES NOT EXCEED 2% AND
SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5%, UNLESS
OTHERWISE INDICATED. ACCESSIBLE PATH OF TRAVEL SHALL BE
MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM,
AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM 5"
AND ABOVE 27" AND LESS THAN 80". ARCHITECT SHALL VERIFY THAT
THERE ARE NO BARRIERS IN THE PATH OF TRAVEL.

2,302 SF
GROUP S1

SCALE: 1"=20'-0"



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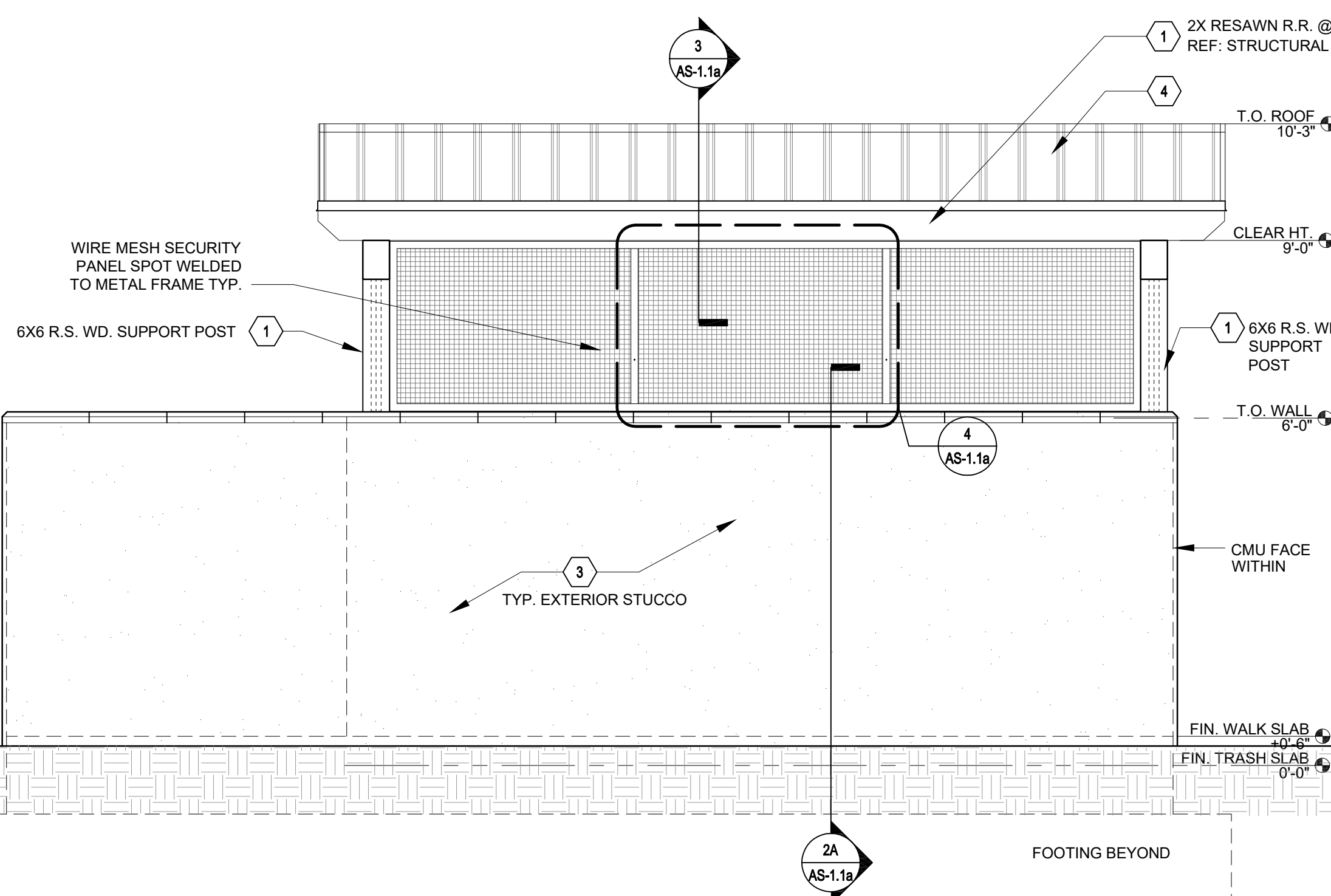
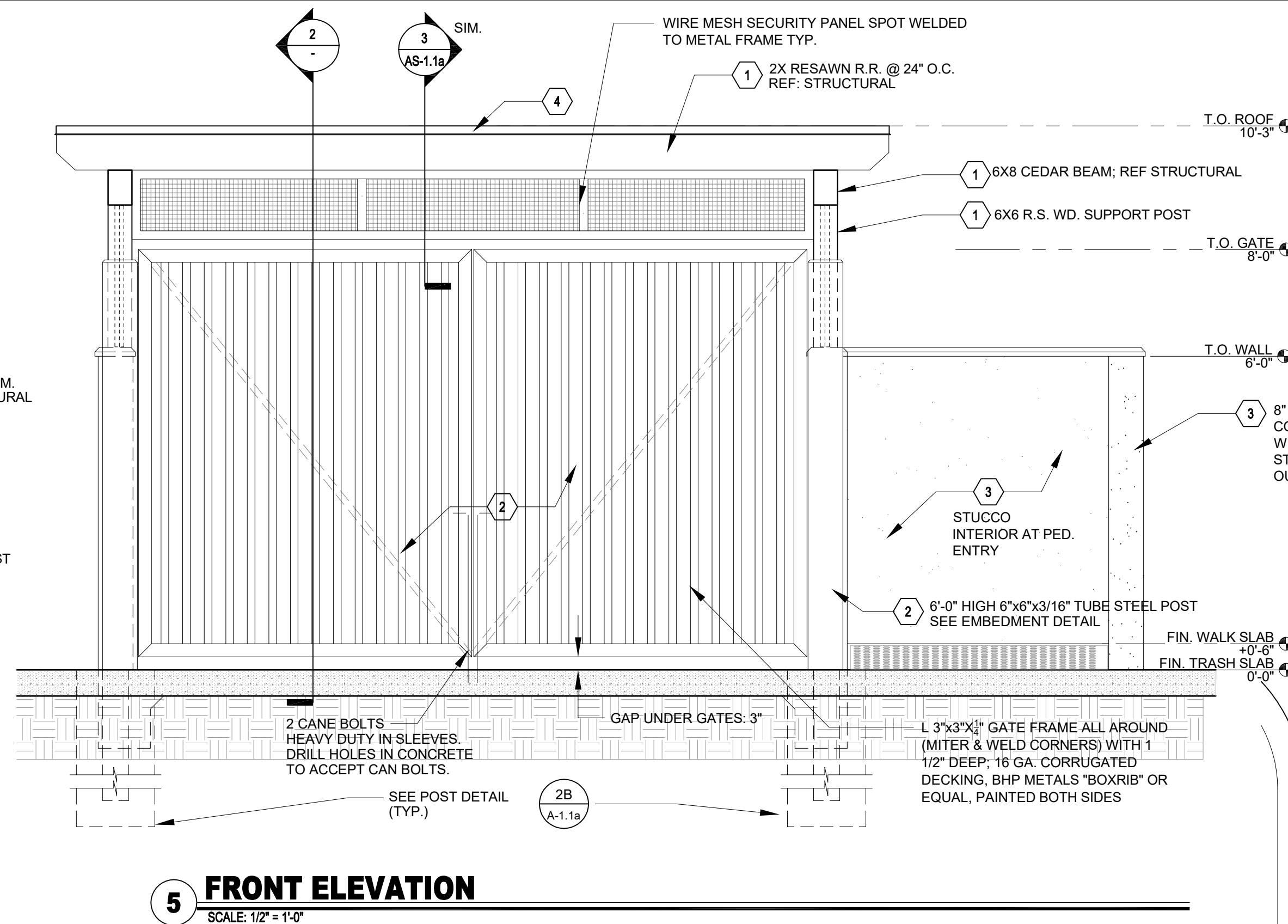
MECULA DEPARTMENT OF PUBLIC WORKS

FIRE STATION 73
GYM AND APPARATUS BAY W/ STORAGE
ENTERPRISE CIRCLE, TEMECULA, CA 92590
SITE PLAN

AS-1.0

Sheet of

1 TRIM, POSTS, MAN DOOR: SHERWIN WILLIAMS SW 7076 CYBERSPACE	2 RIBBED METAL TRASH GATES MATCH MORIN COLONIAL RED	3 STUCCO: DUNN EDWARDS DET610 WOLVERINE
4 BERRIDGE R PANEL ROOFING, ZINC GREY, DIRECT OVER FRAMING	5 PRECAST CONCRETE WALL CAP W/ CHAMFERED EDGES NATURAL GRAY	6 SHERWIN WILLIAMS WATER BASED EPOXY B70 SERIES OVER PRIMER (INTERIOR CMU)
7 McNICHOLS® WIRE MESH, DESIGNER MESH, HALO™ 1162-WIRE PANEL IN GALVANIZED FINISH		



JOB#: 19-089

TECULA DEPARTMENT OF PUBLIC WORKS

FIRE STATION 73
GYM AND APPARATUS BAY W/ STORAGE
5 ENTERPRISE CIRCLE, TEMECULA, CA 92590
ENCLOSURE PLAN & DETAILS

BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: _____
NAME DATE

Drawing No.

AS-1.1

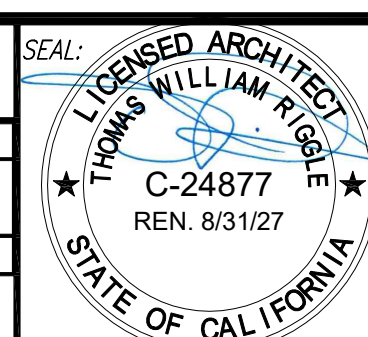
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TWO WORKING DAYS BEFORE YOU DIG

TWO WORKING DAYS BEFORE TWO DAY								
CONSTRUCTION RECORD	DATE	BY	NO.	REVISIONS	ACC'D	DATE	BENCH MARK	SCALE
Contractor _____	5/18/25	RJ	1	PLAN CHECK CORRECTIONS				Horizontal
	5/18/25	RJ	2	PLANNING DEPT. CORRECTIONS				
Inspector _____	10/08/25	RJ	6	PLANNING DEPT. CORRECTIONS				Vertical
	4/22/26	RJ	9	IN HOUSE CORRECTIONS				
Date Completed _____								



<i>Designed By</i>	<i>Drawn By</i>	<i>Checked By</i>

Plans Prepared Under Supervision Of

_____ *Date*

E. No. _____

RECOMMENDED BY: H. J. Jolly DATE: 6/18/2026
HOSSEIN JOLLY, PE, PRINCIPAL CIVIL ENGINEER

ACCEPTED BY: R. Moreno DATE: 6/18/2026
RON MORENO, PE, DIRECTOR OF PUBLIC WORKS
/ CITY ENGINEER R.C.E. No. 69156

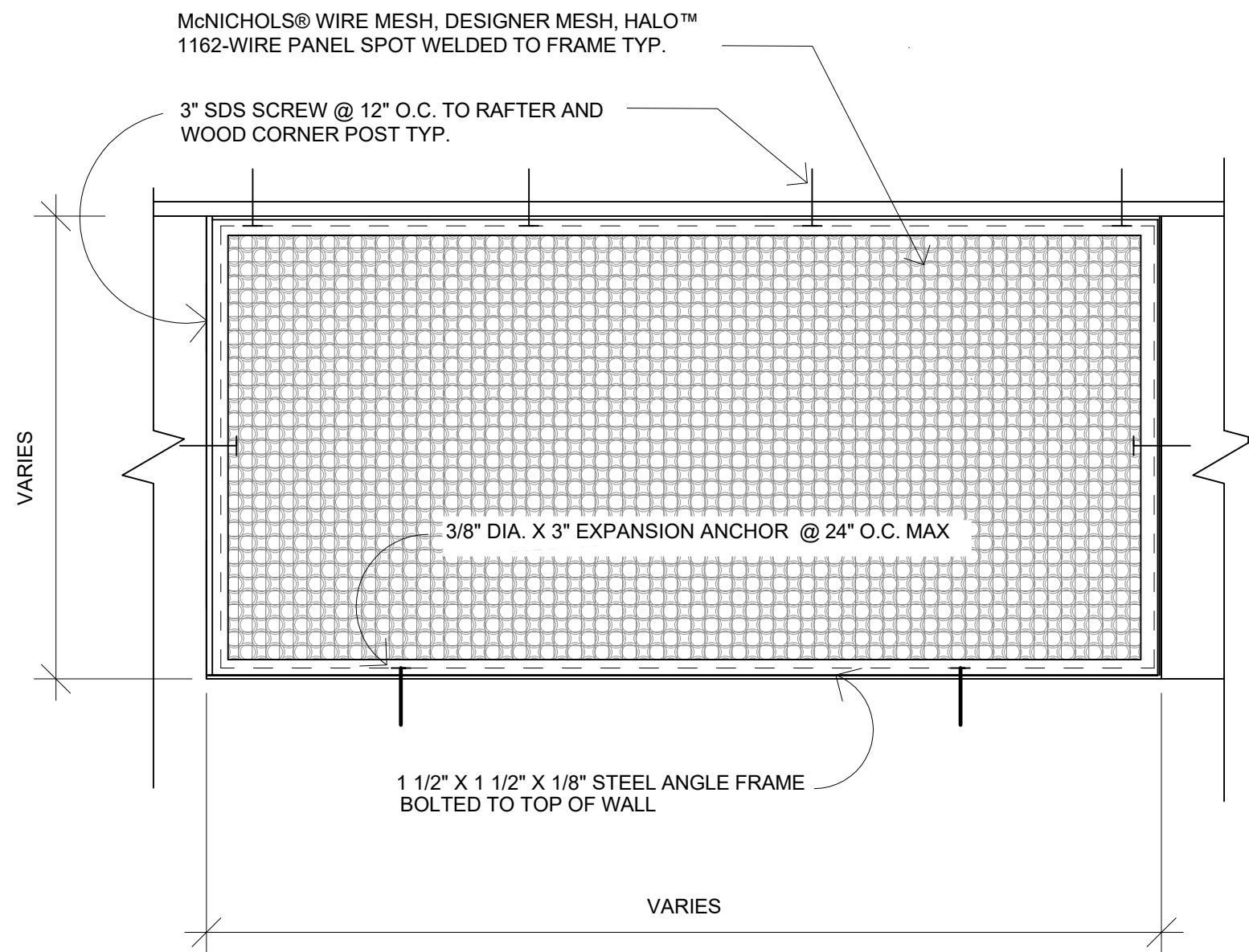


CITY OF TEMECULA

DEPARTMENT OF PUBLIC WORKS

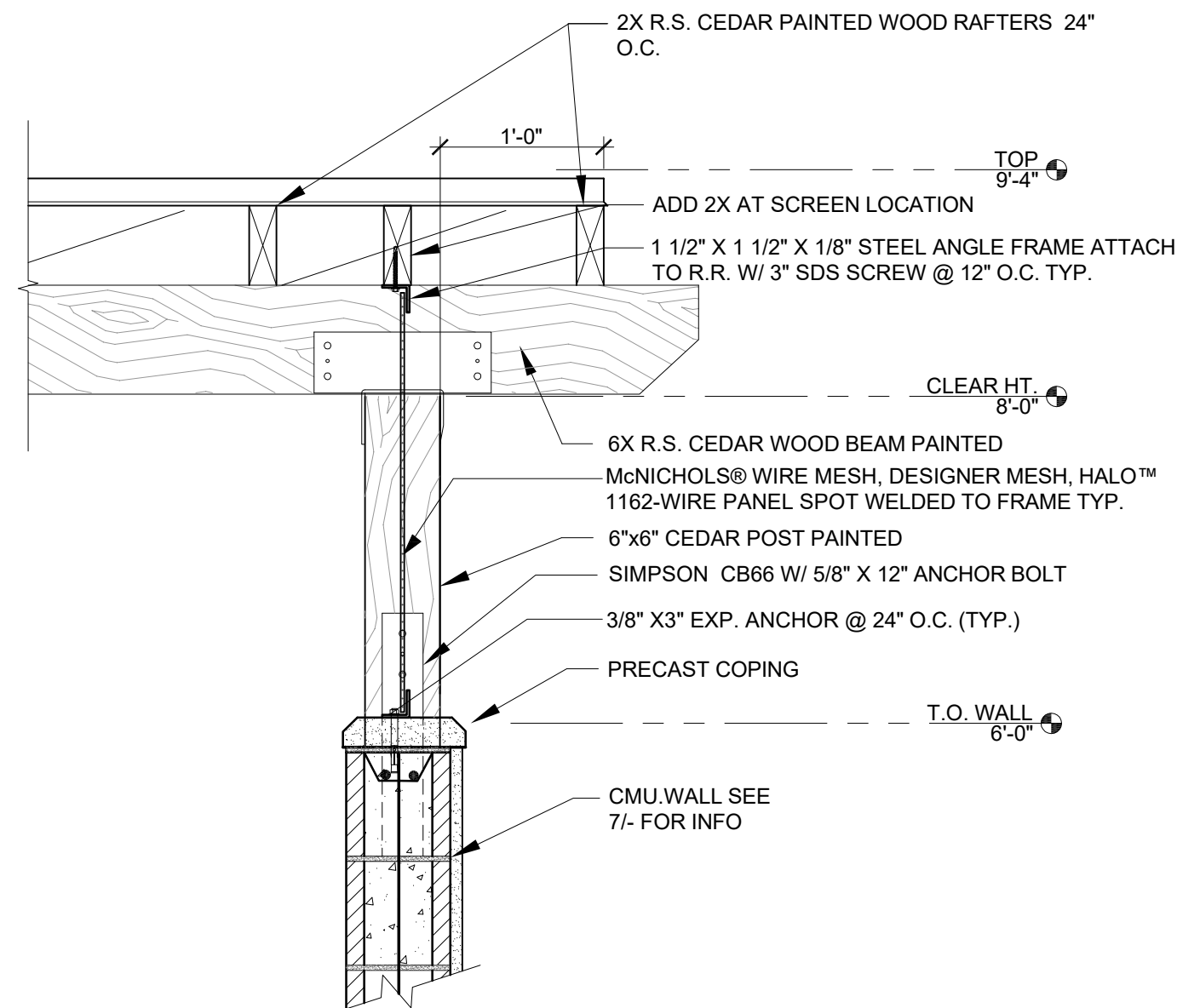
FIRE STATION 73
NEW GYM AND APPARATUS BAY W/ STORAGE
27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590
TRASH ENCLOSURE PLAN & DETAILS

PRINTED: 6/3/2026



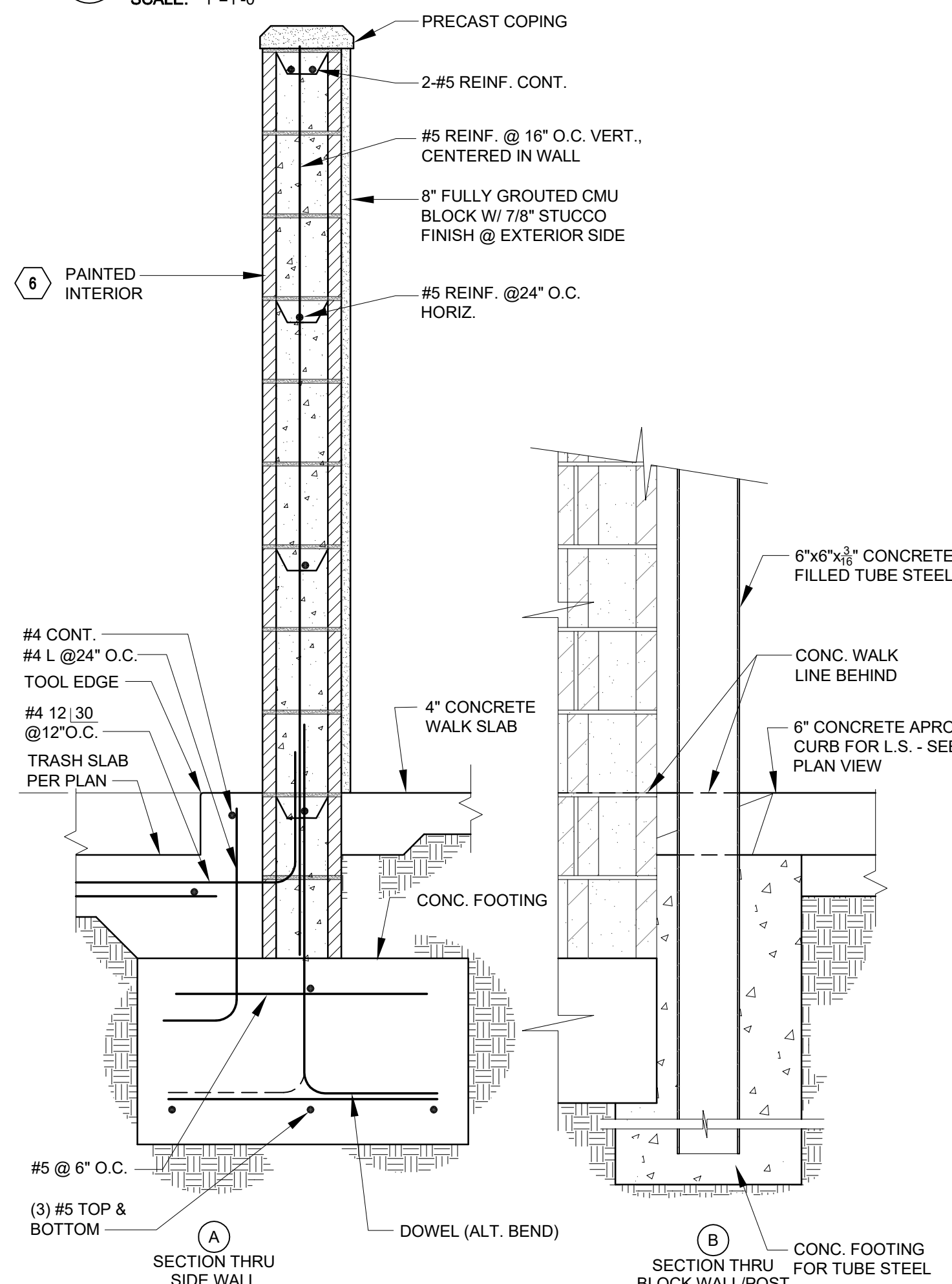
4 WIRE MESH PANEL DETAIL

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



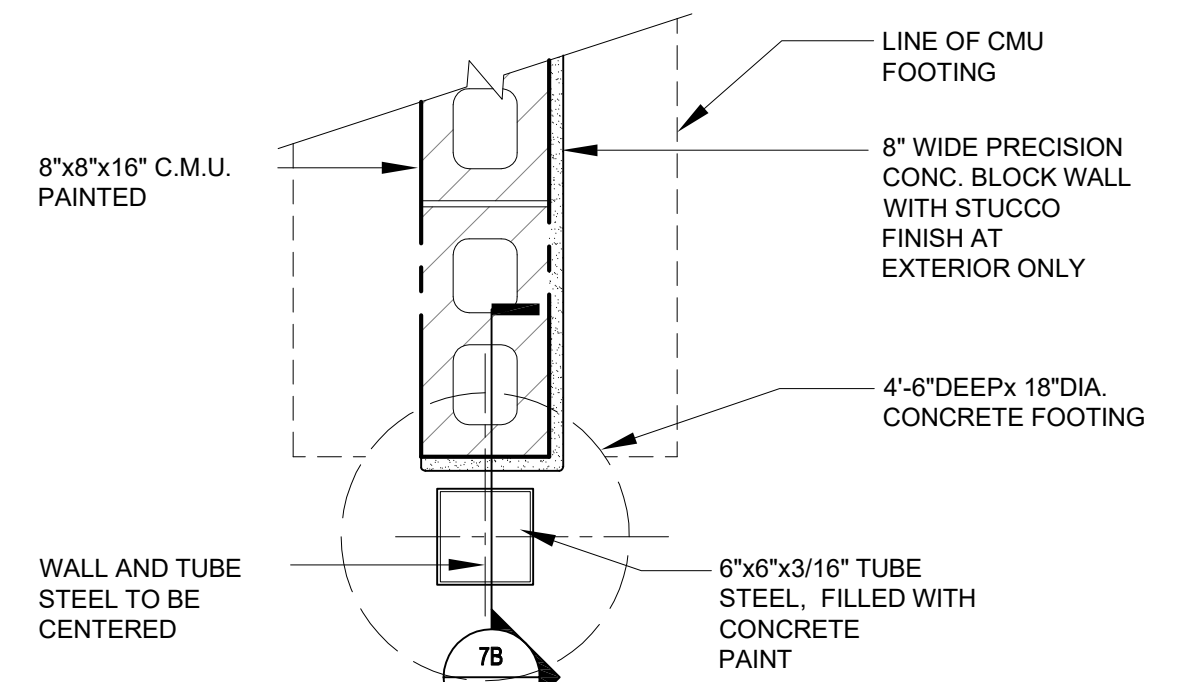
3 TRELLIS ATTACHMENT @ TRASH ENCLOSURE

SCALE: 1"=1'-0"



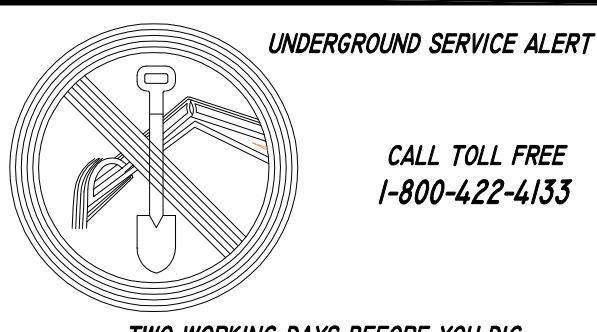
2 FOOTING @ TRASH ENCLOSURE

SCALE: 1"=1'-0"



1 TUBE STEEL @ GATE JAMB

SCALE: 1"=1'-0"



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TWO WORKING DAYS BEFORE YOU DIG

CONSTRUCTION RECORD	DATE	BY	NO.	REVISIONS	ACC'D	DATE	BENCH MARK	SCALE
Contractor	5/18/25	RJ	2	PLANNING DEPT. CORRECTIONS				Horizontal
Inspector	10/09/25	RJ	6	PLANNING DEPT. CORRECTIONS				Vertical
Date Completed								



Designed By	Drawn By	Checked By
Plans Prepared Under Supervision Of		
Date		
R.C.E. No.		

RECOMMENDED BY:	H. Mills	DATE:	6/18/2026
ACCEPTED BY:	H. Mills	DATE:	6/18/2026
RON MORENO, PE, DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156			



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REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: _____ NAME _____ DATE _____

CITY OF TEMECULA

DEPARTMENT OF PUBLIC WORKS



FIRE STATION 73
NEW GYM AND APPARATUS BAY W/ STORAGE
27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590
TRASH ENCLOSURE DETAILS

Drawing No.

AS-1.1a

Sheet _____ of _____

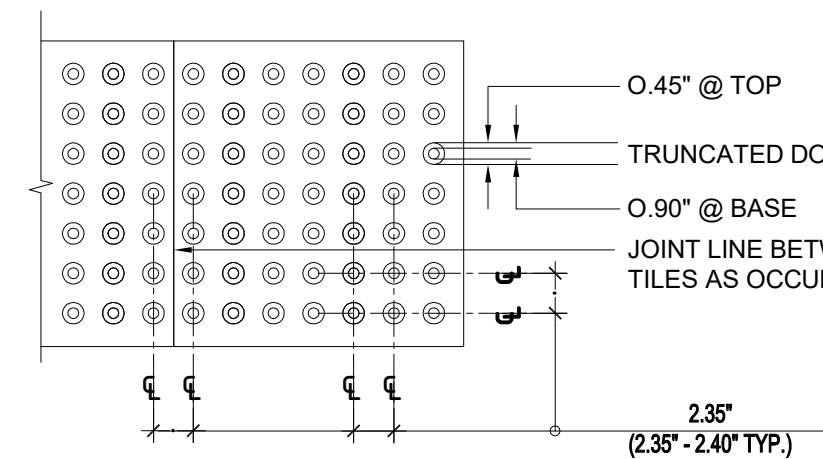
PRINTED: 6/3/2026

NEW SIGN AT VAN ACCESSIBLE PARKING SPACE



NEW SIGN AT SECOND ACCESSIBLE PARKING SPACE

USE "SAFETY STEP TD TRADITIONAL" TRUNCATED DOMES
COLOR: YELLOW
(FEDERAL COLOR No. 33538 of STANDARD No. 595C)
INSTALL PER MANUFACTURER'S PRINTED INSTRUCTIONS



ALL JOINTS IN THE CONCRETE WALK SHALL BE RESPECTED IN THE APPLIED DETECTABLE WARNING BAND.

KEEP EDGES OF MAT 1/4" FROM TOOLED JOINTS IN THE WALK.

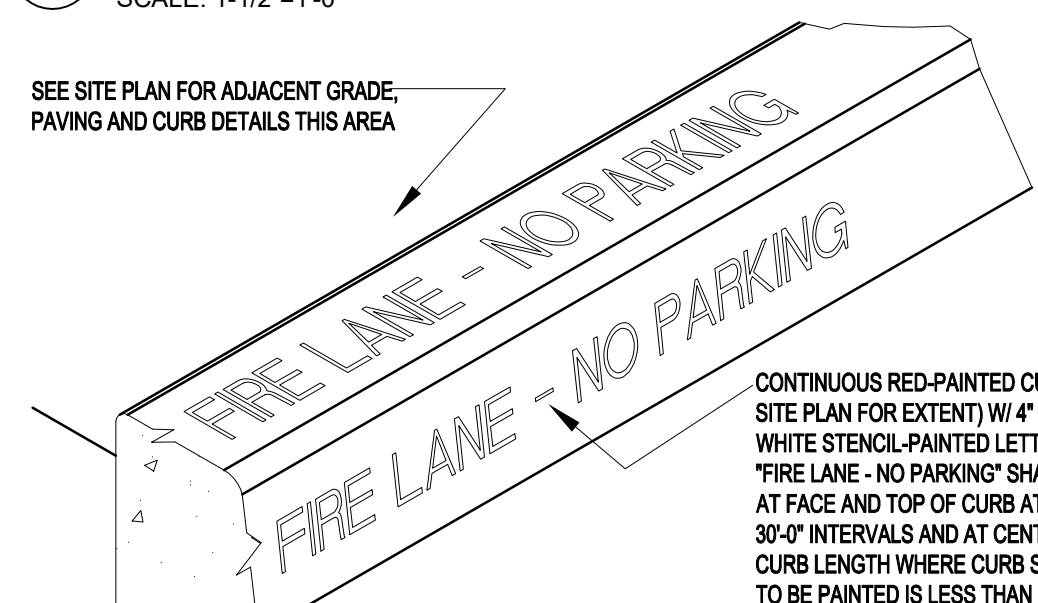
MAINTAIN CADENCE OF THE PATTERNS OF THE DOMES ACROSS SHEETS IN SERIES.

MUST COMPLY WITH 2022 CBC SECTION 11B-705

9 DETECTABLE WARNING DETAIL

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

SEE SITE PLAN FOR ADJACENT GRADE, PAVING AND CURB DETAILS THIS AREA

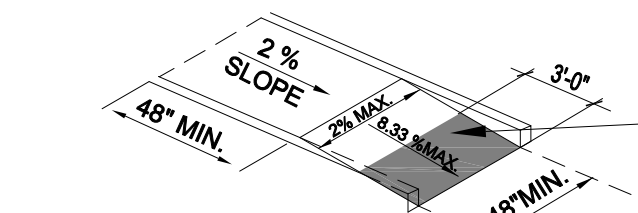
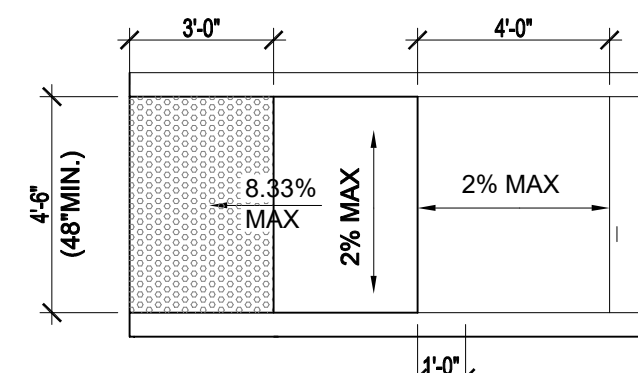


CURB LETTERING NOTES

1. CURB LETTERING SHALL BE WHITE LETTERING ON RED BACKGROUND
2. CURB LETTERING SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL FIRE DEPARTMENT
3. CURB LETTERING SHALL BE LOCATED AT THIRTY FOOT (30') INTERVALS OR AS DEEMED NECESSARY BY THE FIRE DEPARTMENT
4. ALL RAISED CURBS IN "NO PARKING" AREAS SHALL BE PAINTED RED WITH ACCEPTABLE RED CURB PAINT AND LETTERED AS PER LOCAL FIRE DEPARTMENT STANDARDS

8 FIRE LANE AT CURB

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

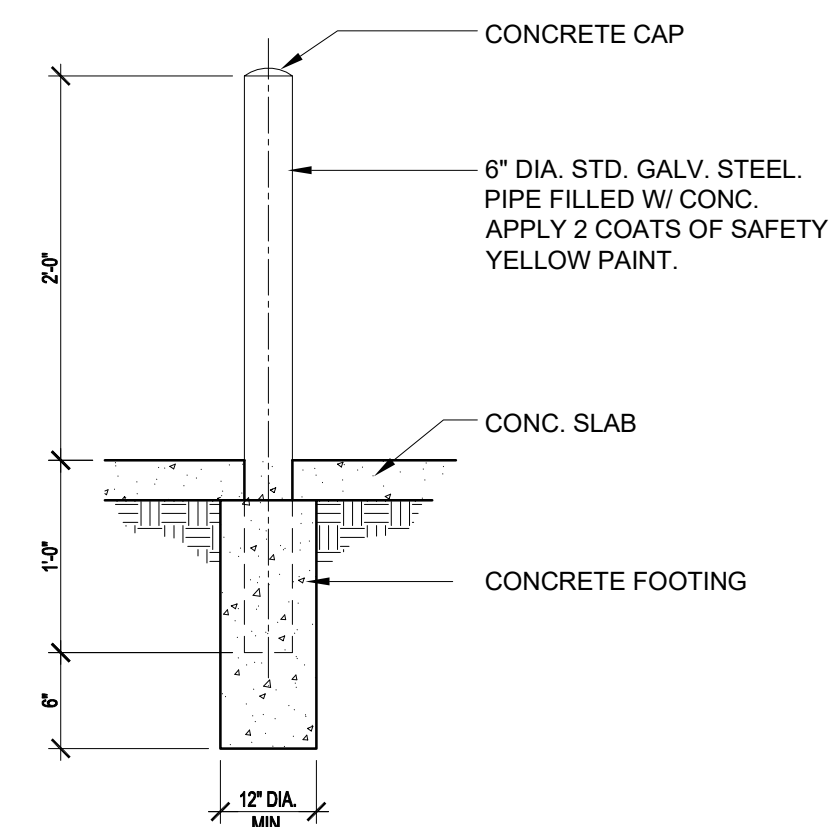


CURB RAMP SHALL BE MIN. 48" WIDE
THE RAMP SLOPE SHALL NOT EXCEED 8.33%, THE FLARED SIDES SLOPE SHALL NOT EXCEED 10%.
PROVIDE A 4'-0" MIN. DEEP LEVEL LANDING AT THE TOP OF THE RAMP
PROVIDE A NON-SLIP BROOM FINISH TO RAMP

TRUNCATED DOME DETECTABLE WARNING SURFACE IS REQUIRED ON THE FULL WIDTH AND BOTTOM 3'-0" OF THE RAMP. (SEE SHADED PORTION)

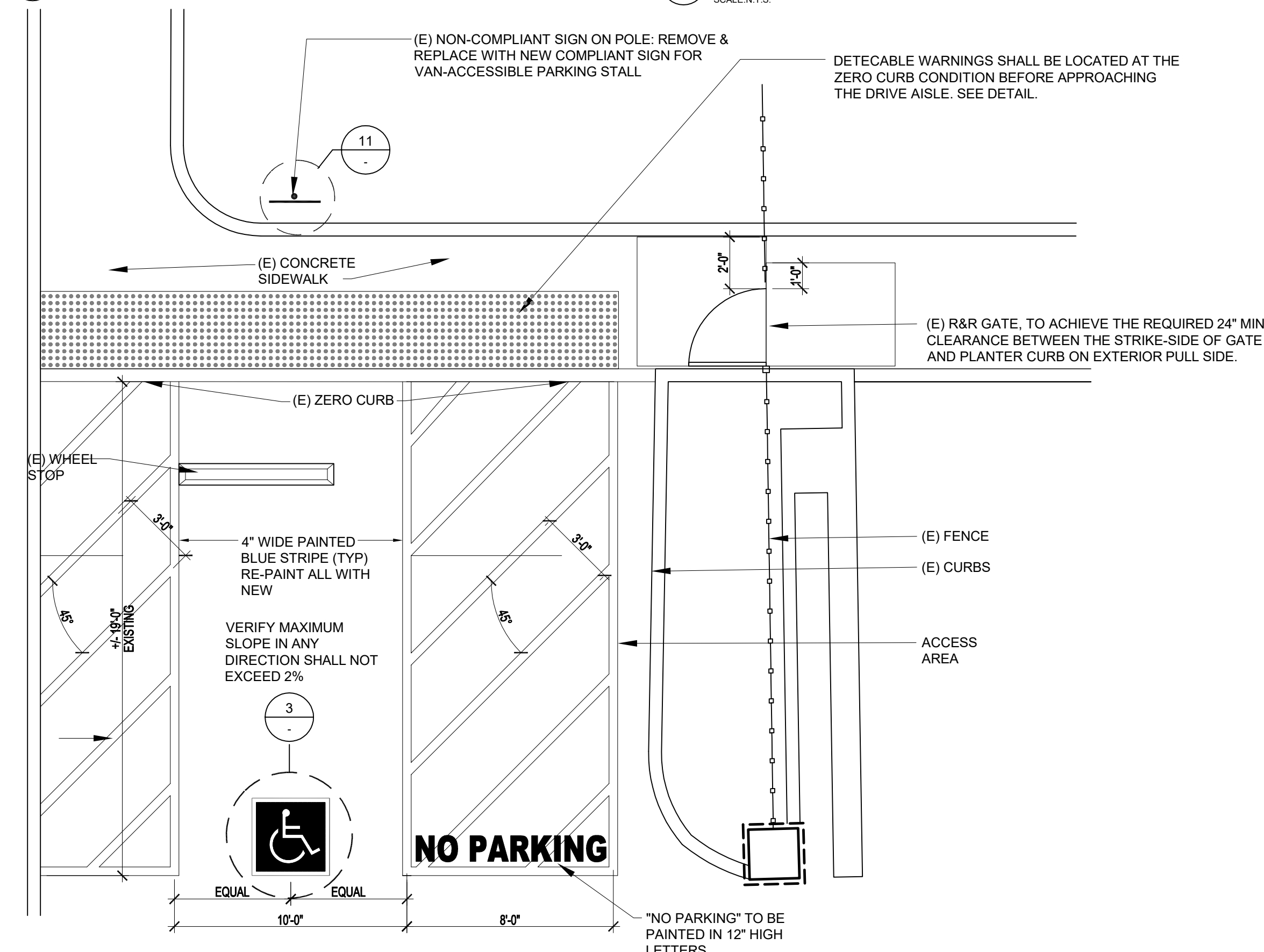
4 CURB RAMP

SCALE:



3 PIPE BOLLARD DETAIL

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

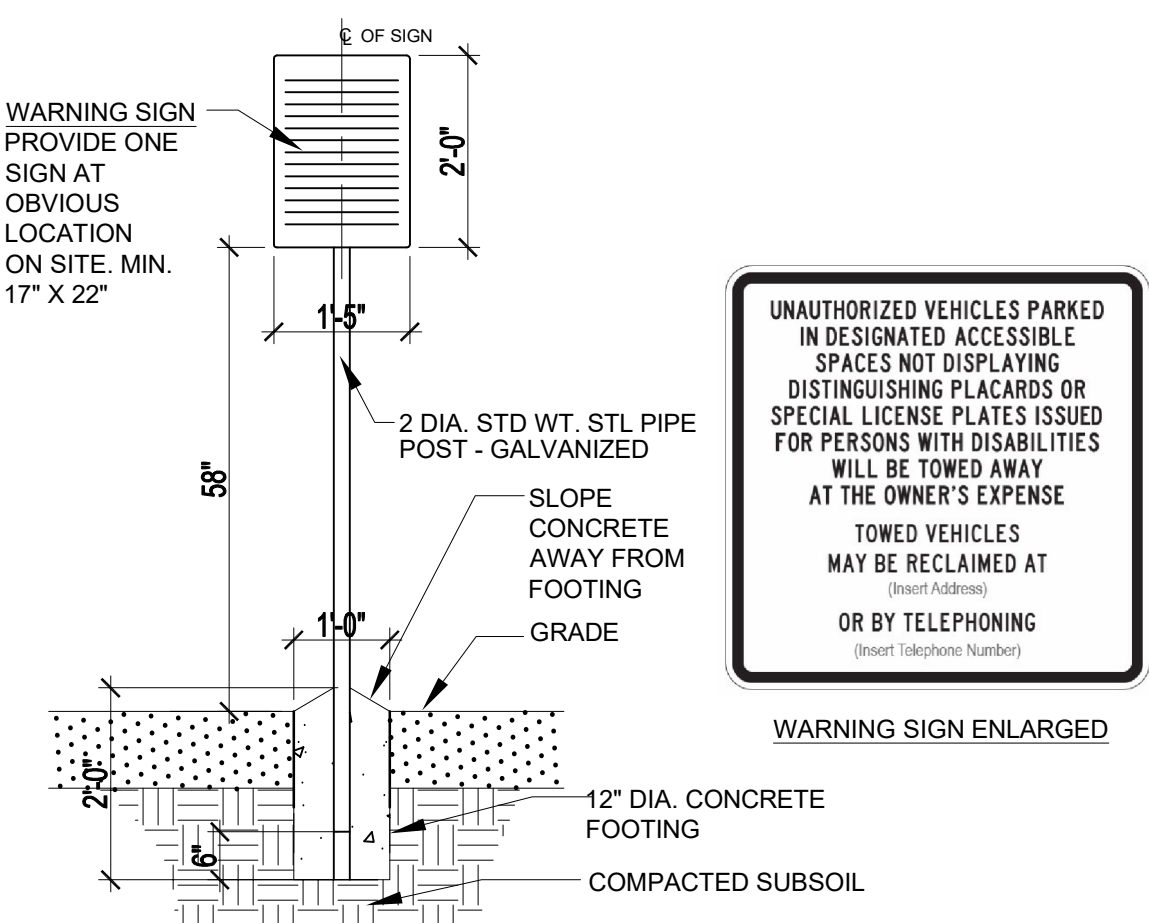


3 ACCESSIBLE EMBLEM DETAIL

SCALE: N.T.S.

11 ACCESSIBLE PARKING SIGN CORRECTION

SCALE: N.T.S.



10 WARNING SIGN

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

UNDERGROUND SERVICE ALERT

CALL TOLL FREE
1-800-422-4133

TWO WORKING DAYS BEFORE YOU DIG

CONSTRUCTION RECORD	DATE	BY	NO.	REVISIONS	ACC'D	DATE	BENCH MARK	SCALE
Contractor	5/18/25	RJ	1	PLAN CHECK CORRECTIONS				Horizontal
Inspector	5/18/25	RJ	2	IN HOUSE CORRECTIONS				Vertical
Date Completed								



Designed By	Drawn By	Checked By
Plans Prepared Under Supervision Of		
		Date
R.C.E. No.		

RECOMMENDED BY: <i>H. Mills</i> DATE: 6/18/2026 HOSSEIN AJIDE, P.E. PRINCIPAL CIVIL ENGINEER	ACCEPTED BY: <i>Ron Moreno</i> DATE: 6/18/2026 RON MORENO, P.E. DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156
---	--

DESIGN GROUP ARCHITECTURE

951.742.7179

2900 ADAMS STREET
STUDIO A-400
RIVERSIDE, CA 92504

www.trdesigngroup.com

MADE IN THE U.S.A.

JOB#: 19-089

CITY OF TEMECULA DEPARTMENT OF PUBLIC WORKS

FIRE STATION 73
NEW GYM AND APPARATUS BAY W/ STORAGE
27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590
SITE DETAILS

AS-1.2

Sheet ____ of ____

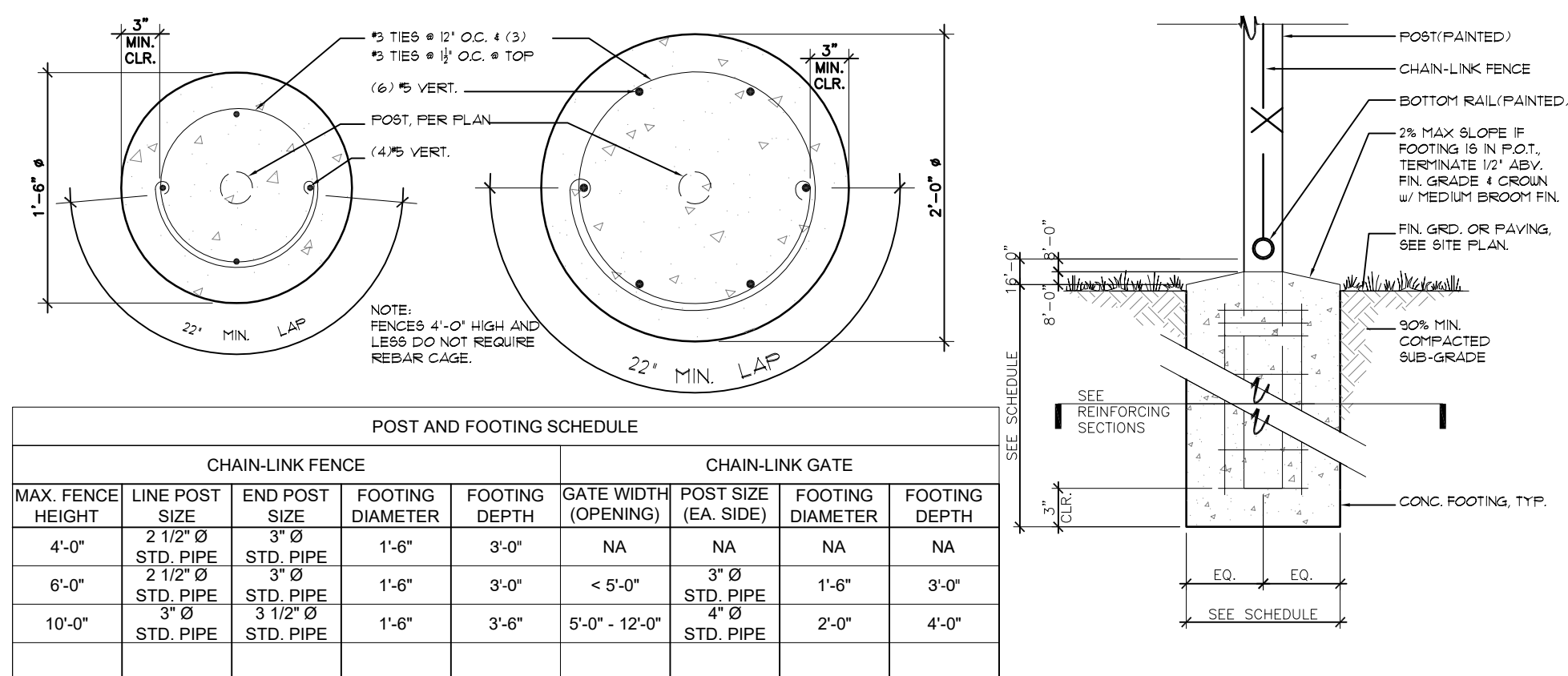
TM-B24-5413/B25-0079

BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

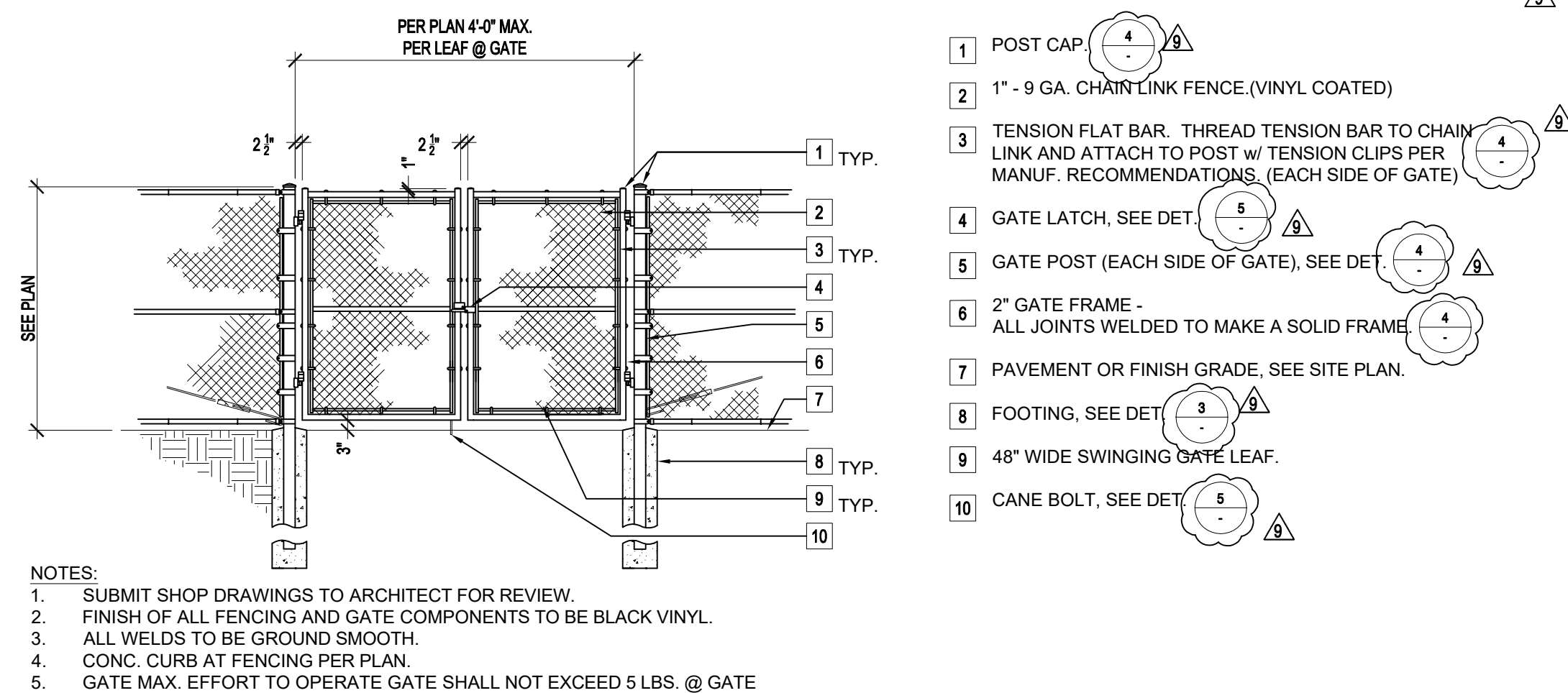
APPROVED BY: _____ NAME _____ DATE _____

PRINTED: 6/3/2026



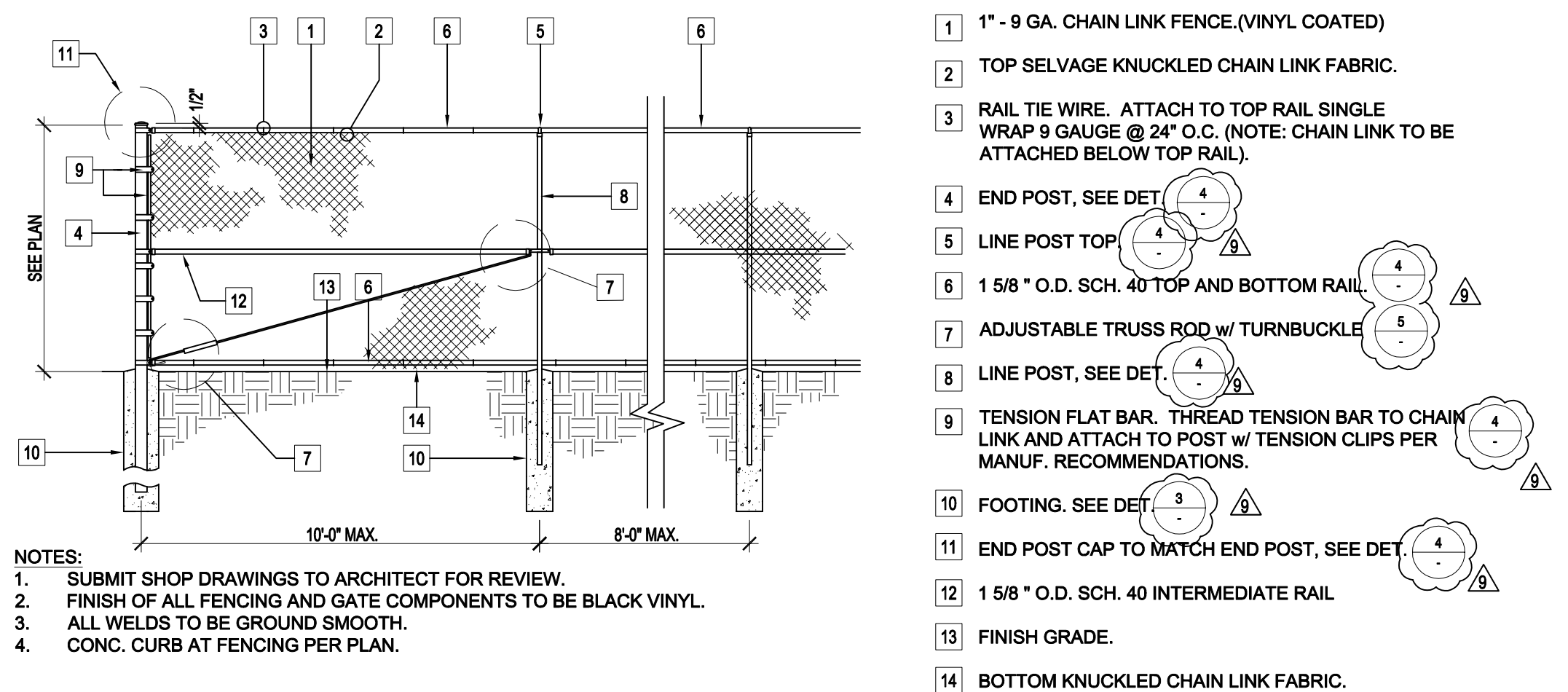
POST FOOTING

SCALE: 1" = 1'-0"



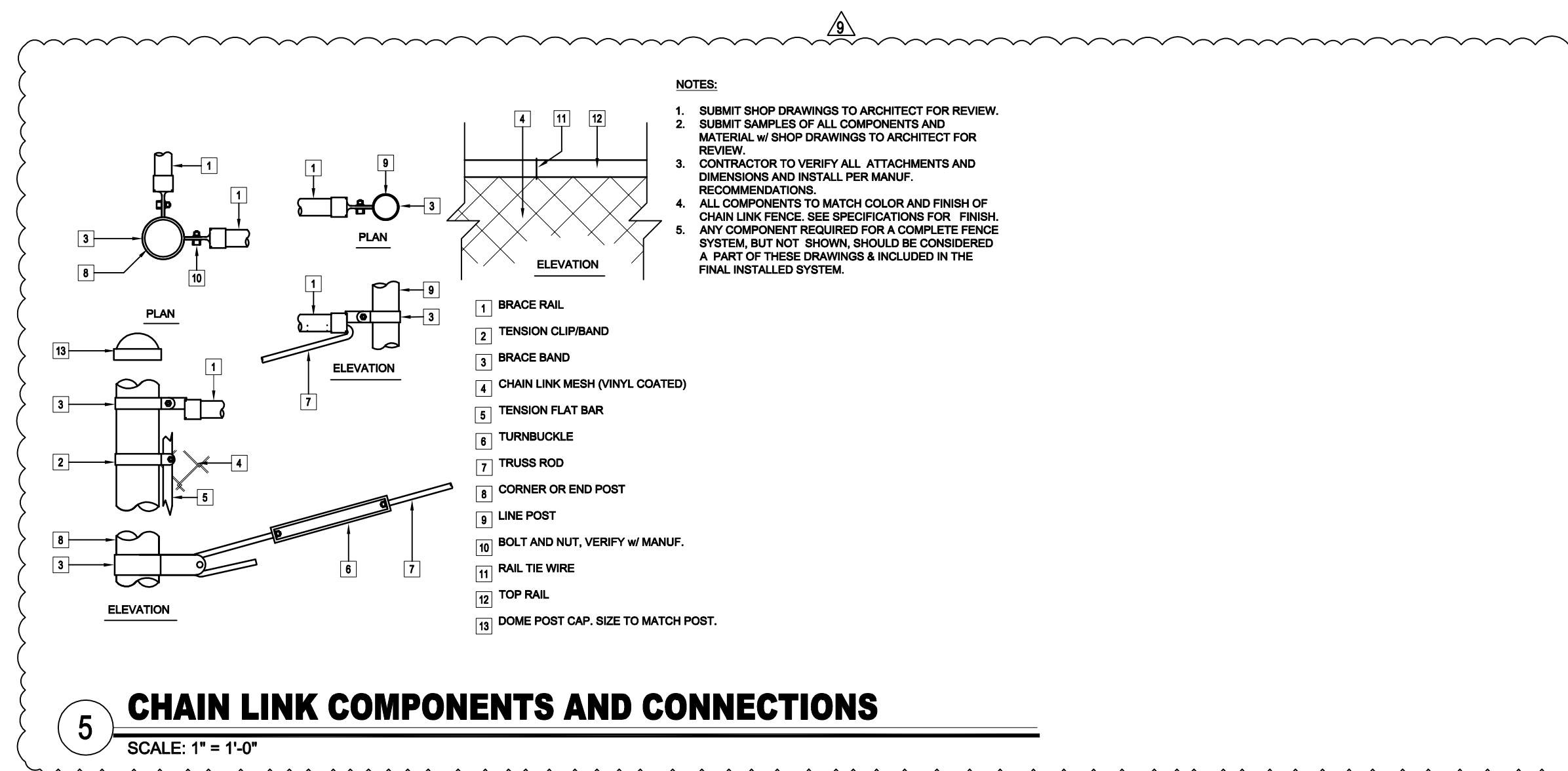
CHAIN LINK GATE

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



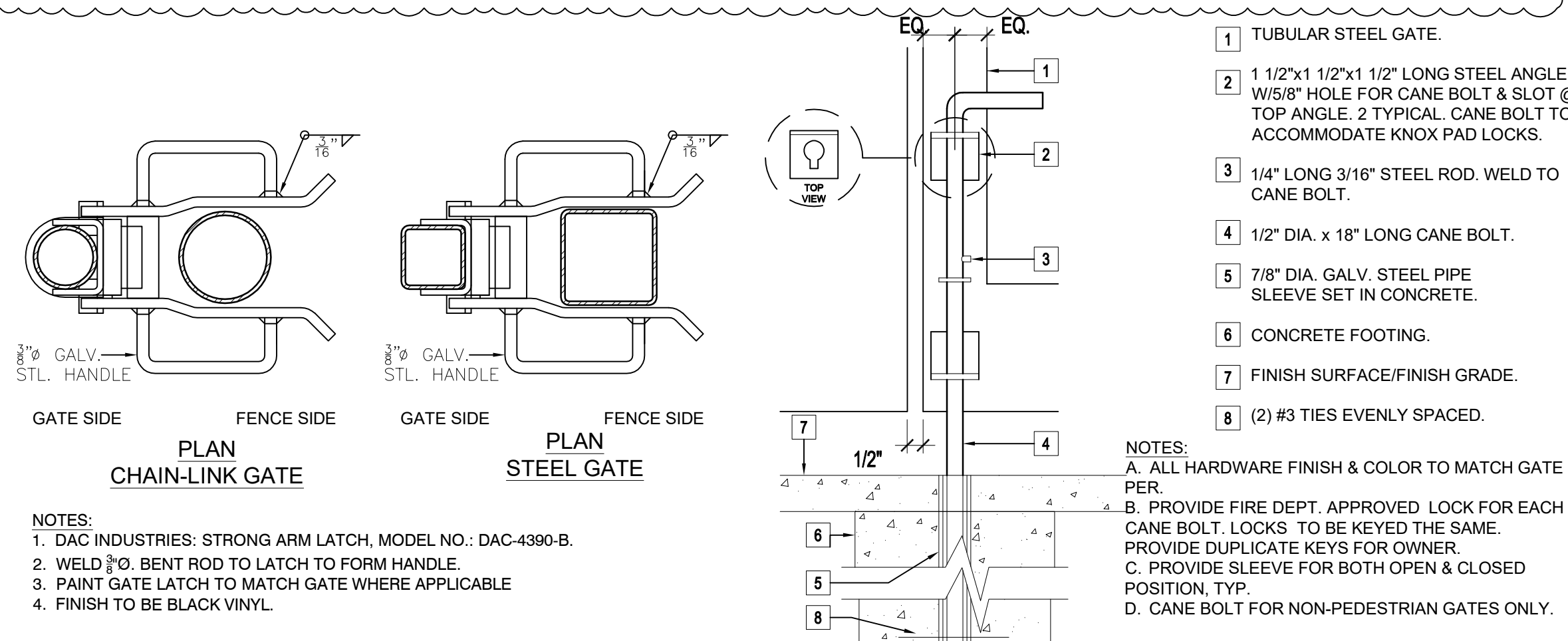
CHAIN LINK FENCE

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



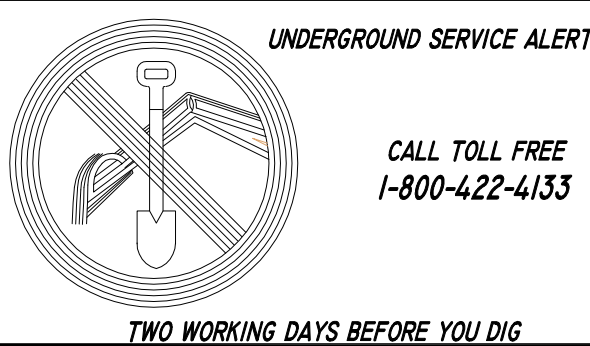
CHAIN LINK COMPONENTS AND CONNECTIONS

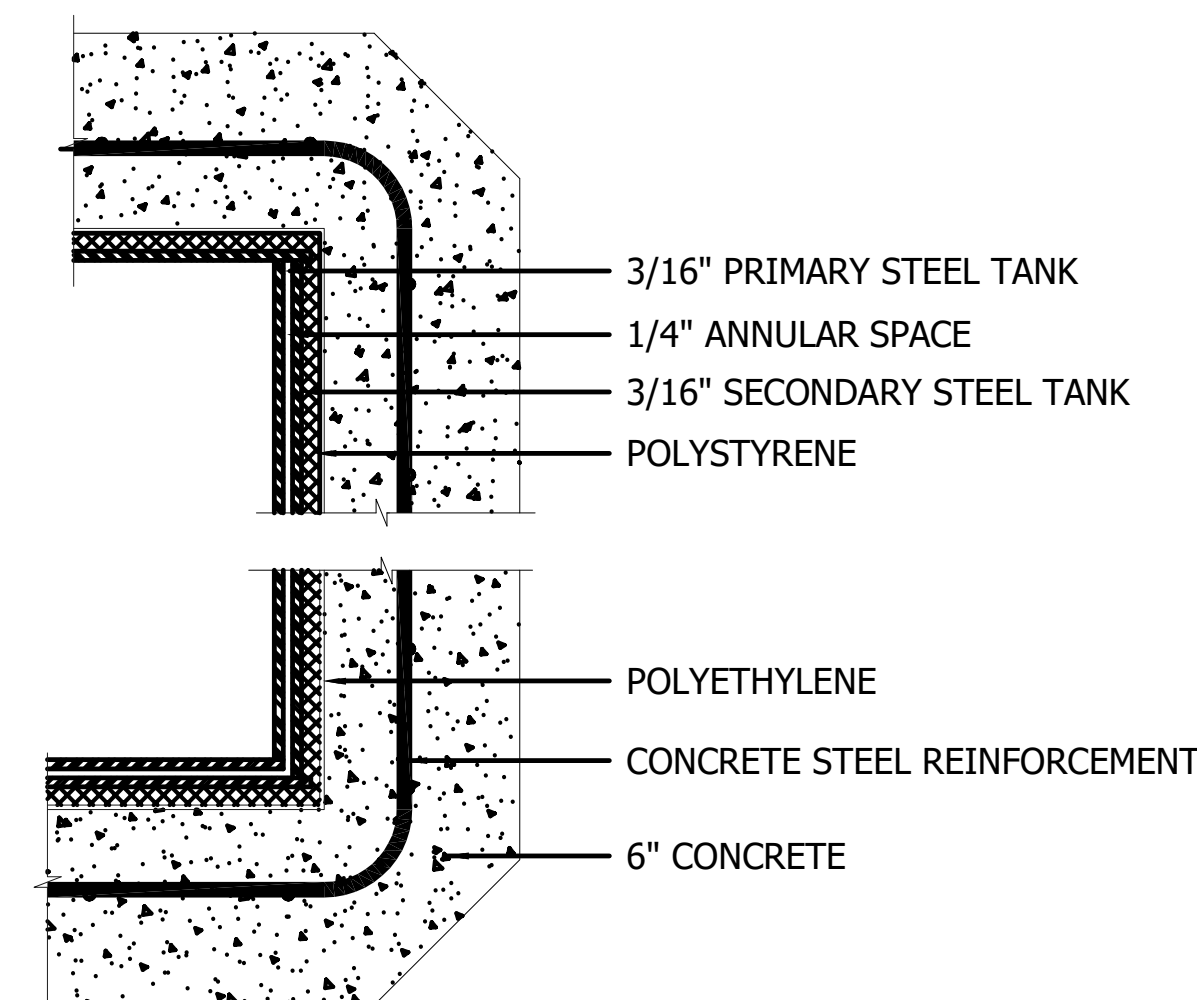
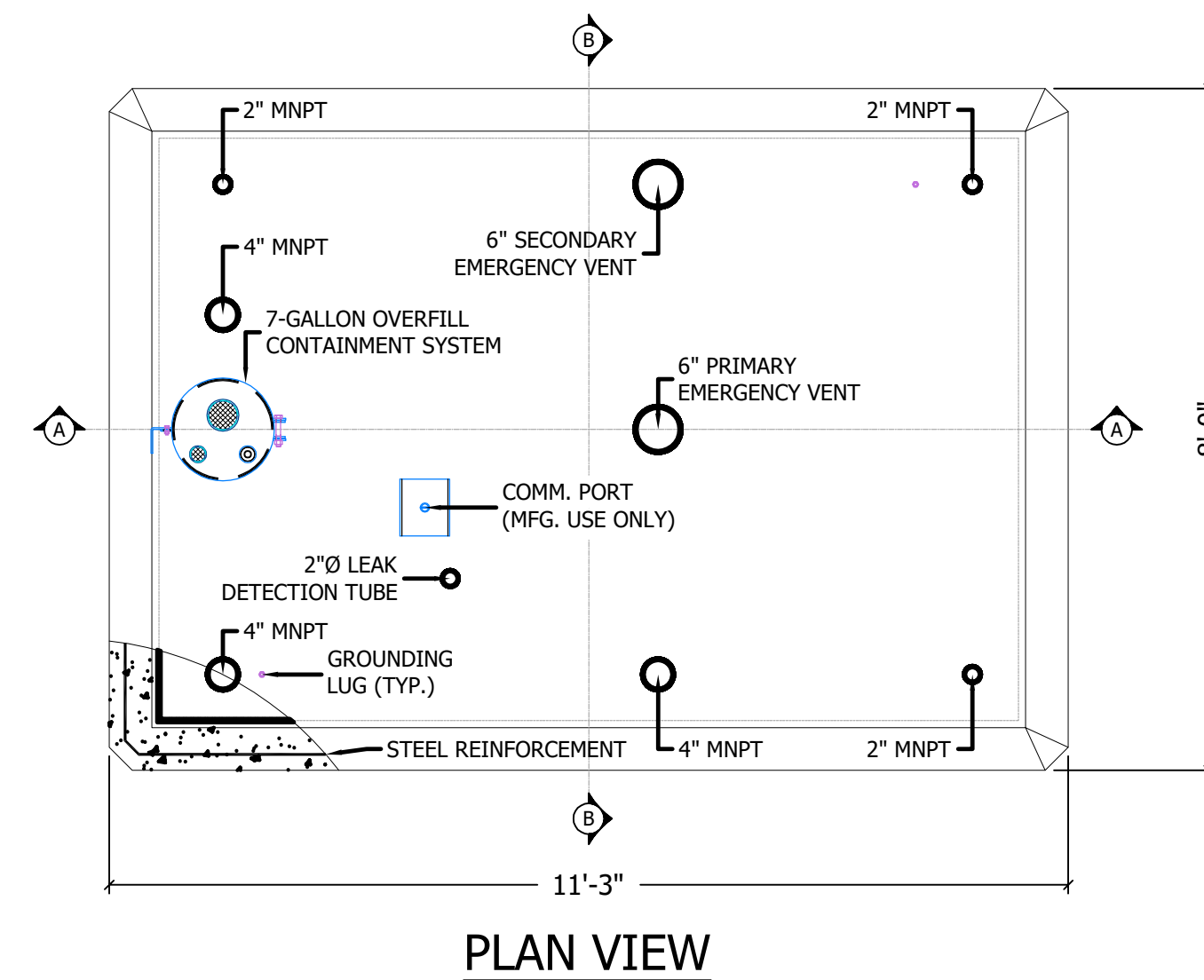
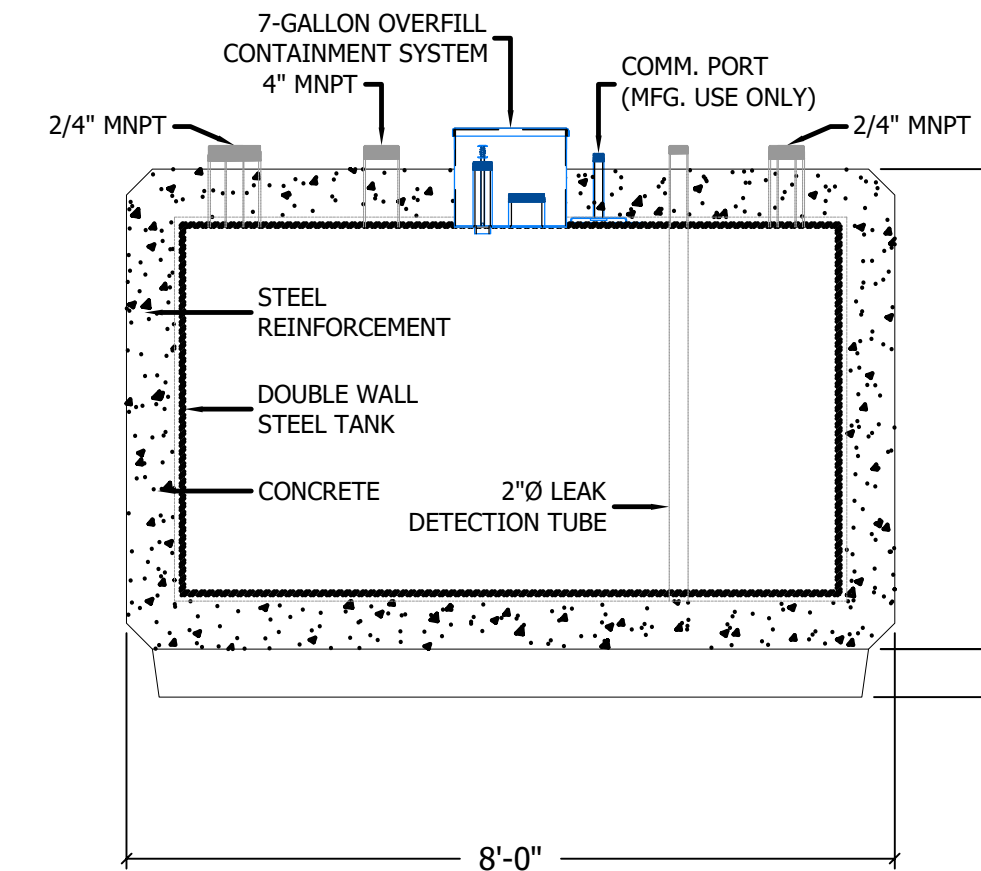
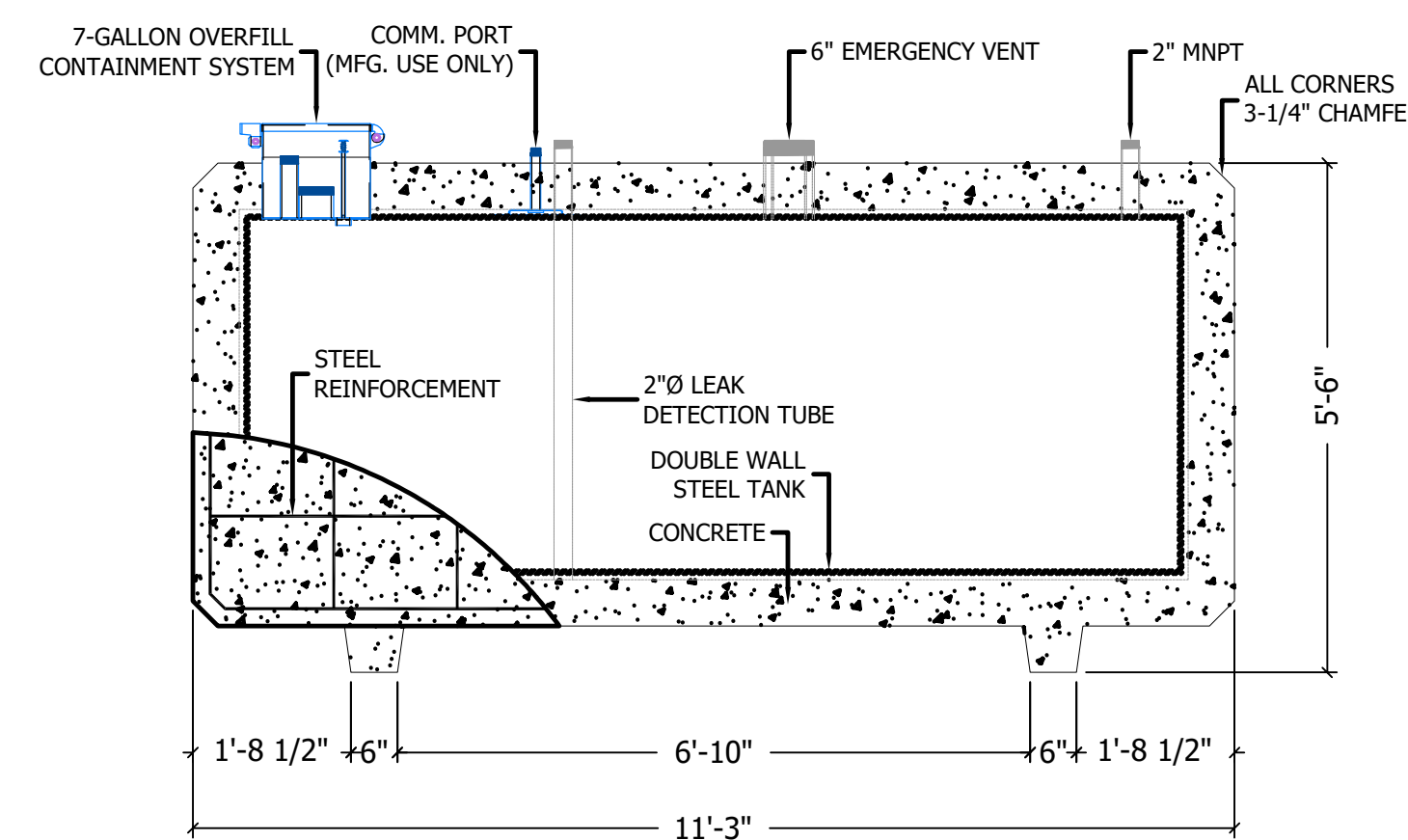
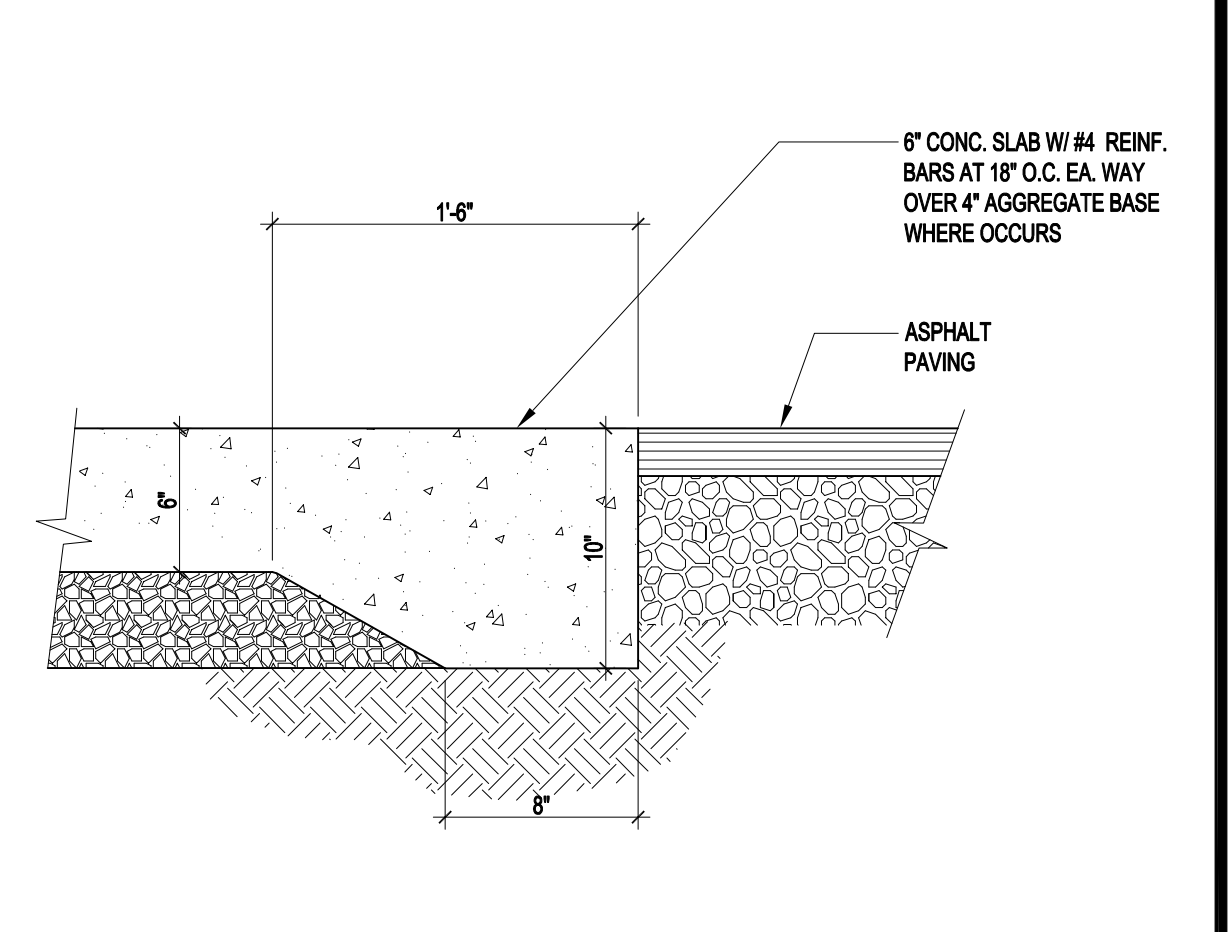
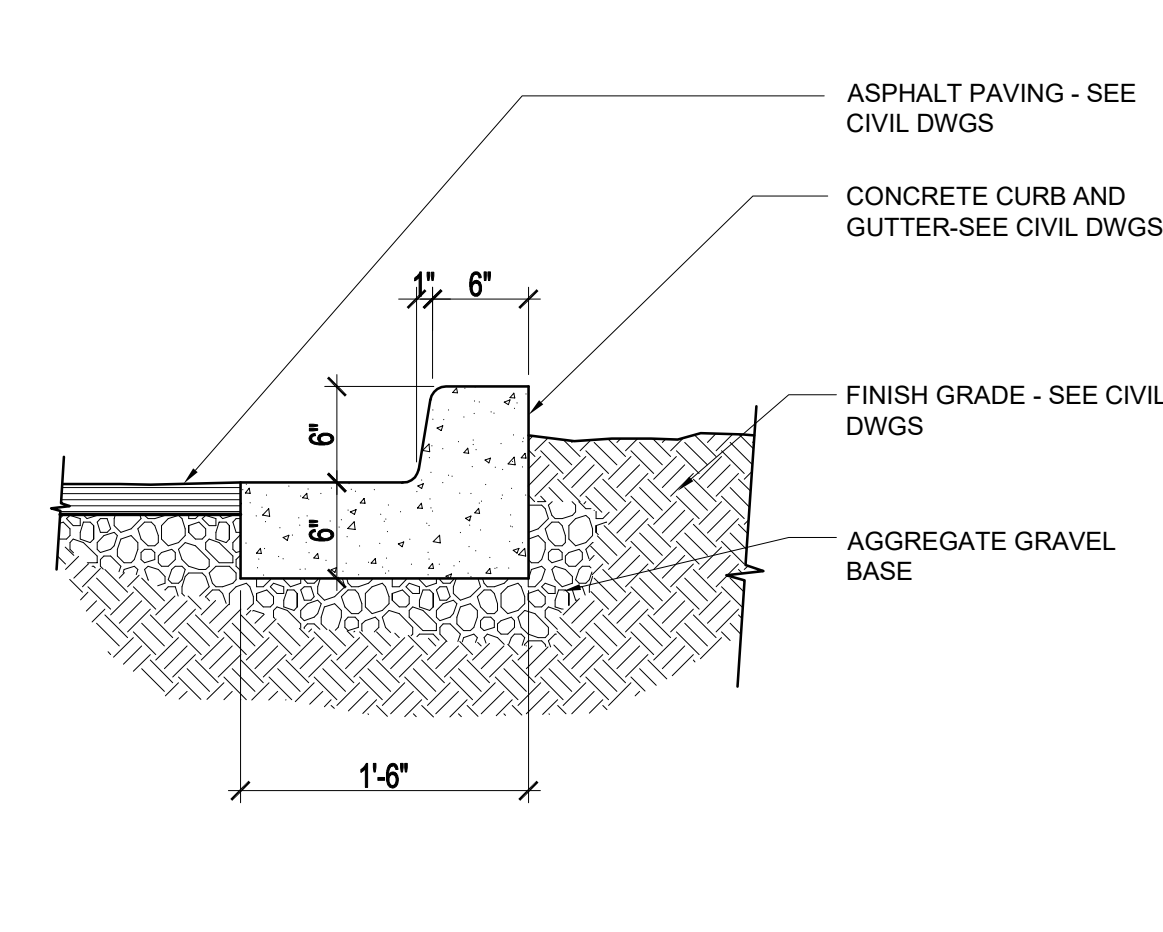
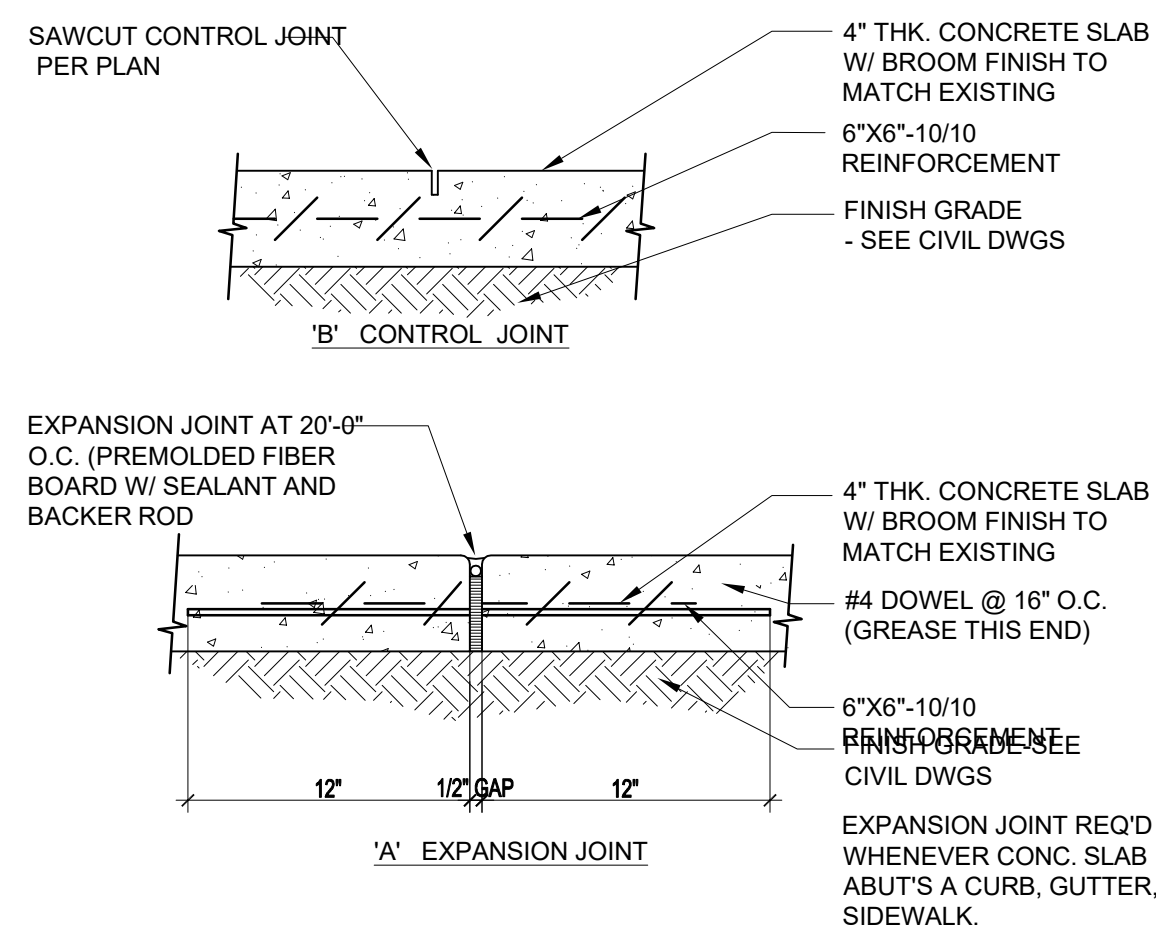
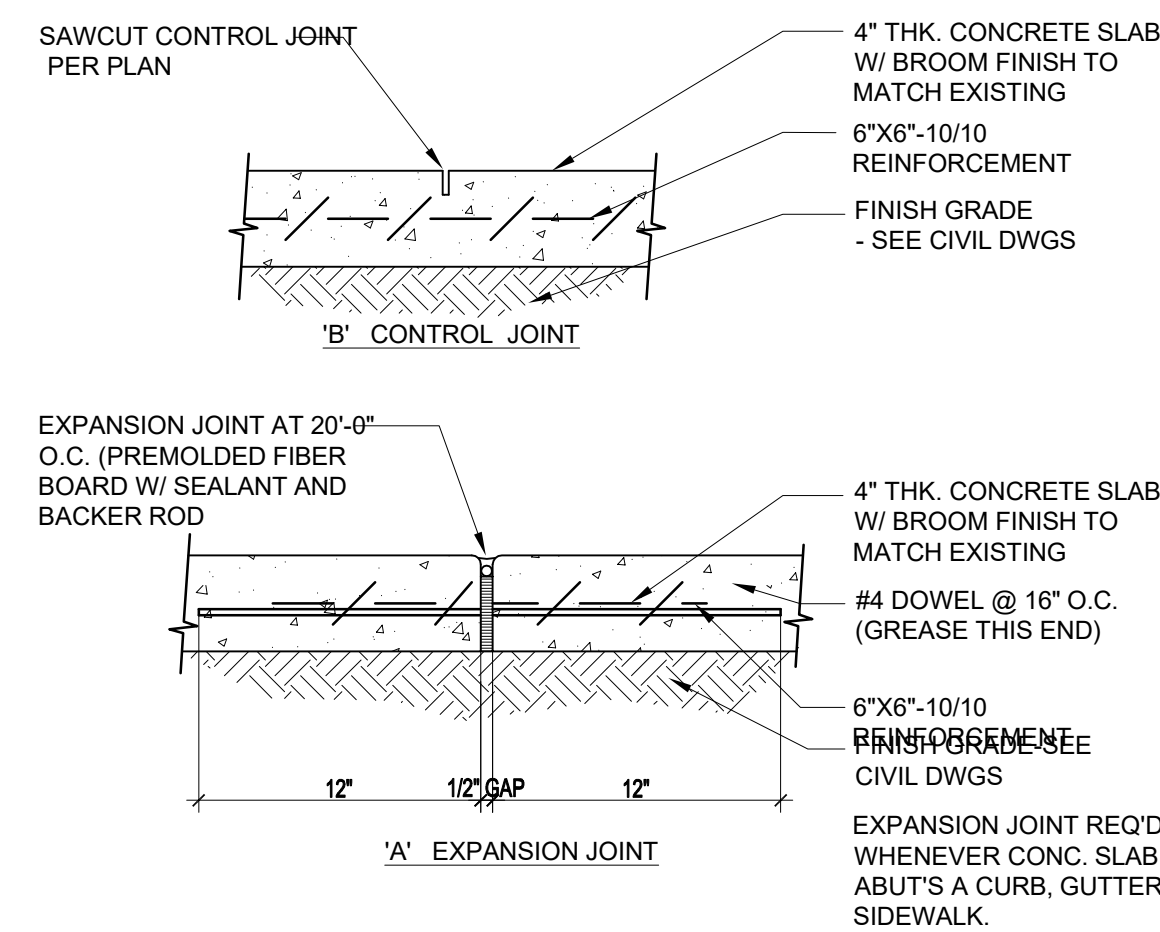
SCALE: 1" = 1'-0"



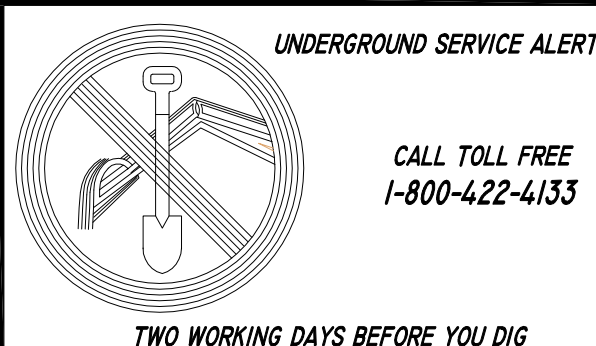
GATE LATCH

SCALE: 3" = 1'-0"

[illegible]



1 CONTECH FUEL TANK REFERENCE DRAWING



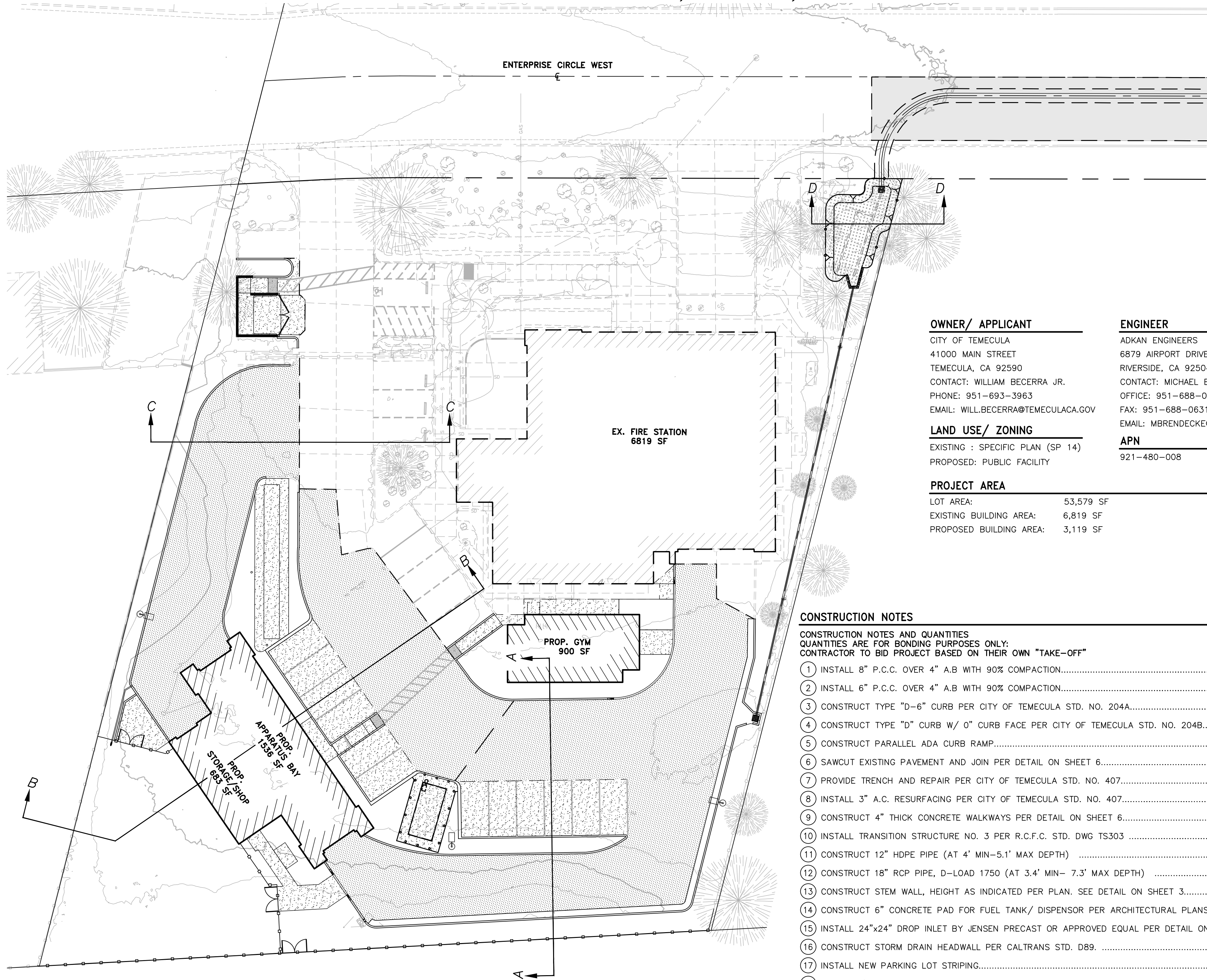
Two Working Days Before Two Day		Name		Date		Drawing No.	
CONSTRUCTION RECORD		DATE	BY	NO.	REVISIONS	ACC'D	DATE
Contractor _____	5/18/25	RJ	1	PLAN CHECK CORRECTIONS			
	5/18/25	RJ	2	IN HOUSE CORRECTIONS			
Inspector _____							
Date Completed _____							
				BENCH MARK			
				SCALE			
				Horizontal			
				Vertical			
							
		Designed By _____		Drawn By _____		Checked By _____	
		Plans Prepared Under Supervision Of _____ Date _____		RECOMMENDED BY: <u>H. J. Jorgensen</u> DATE: 6/18/2026 HOSEN, ANDREW P., PRINCIPAL CIVIL ENGINEER		CITY OF TEMECULA  FIRE STATION 73 NEW GYM AND APPARATUS BAY W/ STORAGE 27415 ENTERPRISE CIRCLE, TEMECULA, CA 92590 FUEL TANK DETAILS AS-1.3 Sheet ____ of ____	
				ACCEPTED BY: _____ DATE: 6/18/2026 RON MORENO, PE, DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156			
		R.C.E. No. _____					

- GRADING NOTES**
1. **STANDARDS.** ALL CONSTRUCTION AND GRADING RELATED ACTIVITIES (I.E., STOCKPILING, LAND CLEARING, EROSION & SEDIMENT CONTROL, ETC.) SHALL BE PERFORMED IN ACCORDANCE WITH CHAPTER 18 OF THE CITY OF TEMECULA MUNICIPAL CODE, THE ENGINEERING AND CONSTRUCTION MANUAL, ALL APPLICABLE STANDARDS, THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE (APPENDIX J) AND, IF APPLICABLE, THE STATE WATER RESOURCES CONTROL BOARD (SWRCB) NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL PERMIT FOR CONSTRUCTION ACTIVITIES.
2. **PERMIT REQUIREMENTS.** A BUILDING PERMIT SHALL BE OBTAINED PRIOR TO COMMENCEMENT OF ANY WORK ON THE SITE.
3. **SOILS.** ALL CONSTRUCTION/GRADING ACTIVITIES SHALL BE DONE IN CONFORMANCE WITH RECOMMENDATIONS OF THE PRELIMINARY SOILS INVESTIGATION BY GEOCON WEST, INC. DATED FEB 20, 2024. SAID REPORT SHALL BE CONSIDERED A PART OF THIS GRADING PLAN.
4. **CUT/FILL.**
- a. MAXIMUM CUT AND FILL SLOPES SHALL BE 2:1, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER, AND SHALL COMPLY WITH THE RECOMMENDATIONS OF THE SOILS REPORT. FILL SLOPES SHALL NOT HAVE LESS THAN 90% RELATIVE COMPACTION OUT TO THE FINISH SURFACE.
- b. FILL MATERIAL SHALL NOT BE PLACED ON EXISTING GROUND UNTIL THE GROUND HAS BEEN CLEARED OF WEEDS, DEBRIS, TOPSOIL, VEGETATION AND OTHER DELETERIOUS MATERIAL. IF THE SLOPE RATIO EXCEEDS 5:1 AND IS GREATER THAN FIVE FEET, THE TERRAIN MUST BE KEYED AND BENCHMARKED TO EITHER BEDROCK OR NATIVE SOIL, AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
- c. STABILITY CALCULATIONS WITH A FACTOR-OF-SAFETY OF AT LEAST ONE AND FIVE TENTHS (1.5) SHALL BE SUBMITTED TO PUBLIC WORKS BY A REGISTERED CIVIL ENGINEER, SOILS ENGINEER OR GEOLOGIST FOR CUT AND FILL SLOPES OVER THIRTY FEET (30') IN VERTICAL HEIGHT.
- d. ALL GRADING SHALL BE DONE UNDER THE SUPERVISION OF A REGISTERED CIVIL ENGINEER, SOILS ENGINEER OR GEOLOGIST, WHO SHALL SUBMIT TWO SETS OF WRITTEN CERTIFICATION THAT ALL FILLS OVER ONE FOOT (1') IN DEPTH HAVE BEEN PROPERLY PLACED.
5. **DRAINAGE.**
- a. AS APPLICABLE, PROVIDE CONCRETE BROW DITCHES TO CONVEY 100 -YEAR STORM FLOWS OR PROVIDE GRADED BERMS ALONG THE TOP OF ALL GRADED SLOPES OVER THREE FEET IN VERTICAL HEIGHT OR THAT ARE ADJACENT TO GRADED AREAS, TO DIRECT SURFACE RUNOFF AWAY FROM THE TOP OF SLOPES. ALL DRAINAGE DEVICES SHALL BE CONSTRUCTED PER THE APPROVED PLANS.
- b. EXISTING DRAINAGE COURSES SHALL CONTINUE TO FUNCTION AT ALL TIMES. NO OBSTRUCTION OF FLOOD PLAINS OR NATURAL WATER COURSES SHALL BE PERMITTED.
- c. TEMPORARY DRAINAGE SHALL BE PROVIDED UNTIL PERMANENT DRAINAGE STRUCTURES ARE INSTALLED. PROTECTIVE MEASURES SHALL BE IMPLEMENTED TO PROTECT ADJOINING AND DOWNSTREAM PROPERTIES FROM SILT DEPOSITION AND PONDING WATER DURING CONSTRUCTION/GRADING OPERATIONS.
- d. APPROVED PROTECTIVE MEASURES AND TEMPORARY DRAINAGE PROVISIONS MUST BE USED TO PROTECT ADJOINING PROPERTIES DURING THE GRADING PROJECT.
- e. DRAINAGE EASEMENTS SHALL BE KEPT CLEAR OF ALL OBSTRUCTIONS; NO BUILDING OR WALLS SHALL BE PLACED WITHIN THE LIMITS OF EASEMENTS.
- f. THE MINIMUM GRADE FOR CONCRETE SURFACE DRAINAGE FACILITIES SHALL BE A ONE-HALF PERCENT (0.5%).
6. **PROPERTY CORNERS.** ALL PROPERTY CORNERS SHALL BE CLEARLY DELINEATED IN THE FIELD PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION/GRADING ACTIVITY, AS DIRECTED BY THE CITY ENGINEER.
7. **FINAL INSPECTION PRIOR TO OCCUPANCY.** REFER TO THE CITY'S ENGINEERING AND CONSTRUCTION MANUAL.
8. **POST GRADING ACTIVITIES.** POST GRADING ACTIVITIES SHALL INCLUDE, BUT NOT BE LIMITED TO, INSTALLING WHERE APPLICABLE: GROUNDCOVER, TREES, SHRUBS OR A COMBINATION THEREOF IN ACCORDANCE WITH THE CITY OF TEMECULA MUNICIPAL CODE PRIOR TO FINAL INSPECTION. SLOPES OVER FOUR FEET (4') IN VERTICAL HEIGHT SHALL HAVE PERMANENT IRRIGATION SYSTEMS WITH BACKFLOW PREVENTION DEVICES. BLACK FLOW PREVENTION DEVICES MUST COMPLY WITH THE UNIFORM PLUMBING CODE (U.P.C.).
9. **OTHER CONSTRUCTION NOTES.** REFER TO SEPARATE NOTES FOR "PAVING," "GENERAL" AND "EROSION AND SEDIMENT CONTROL" REQUIREMENTS.

IN THE CITY OF TEMECULA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

PRECISE GRADING PLAN

FIRE STATION NO. 73
27415 ENTERPRISE CIRCLE, TEMECULA, CA



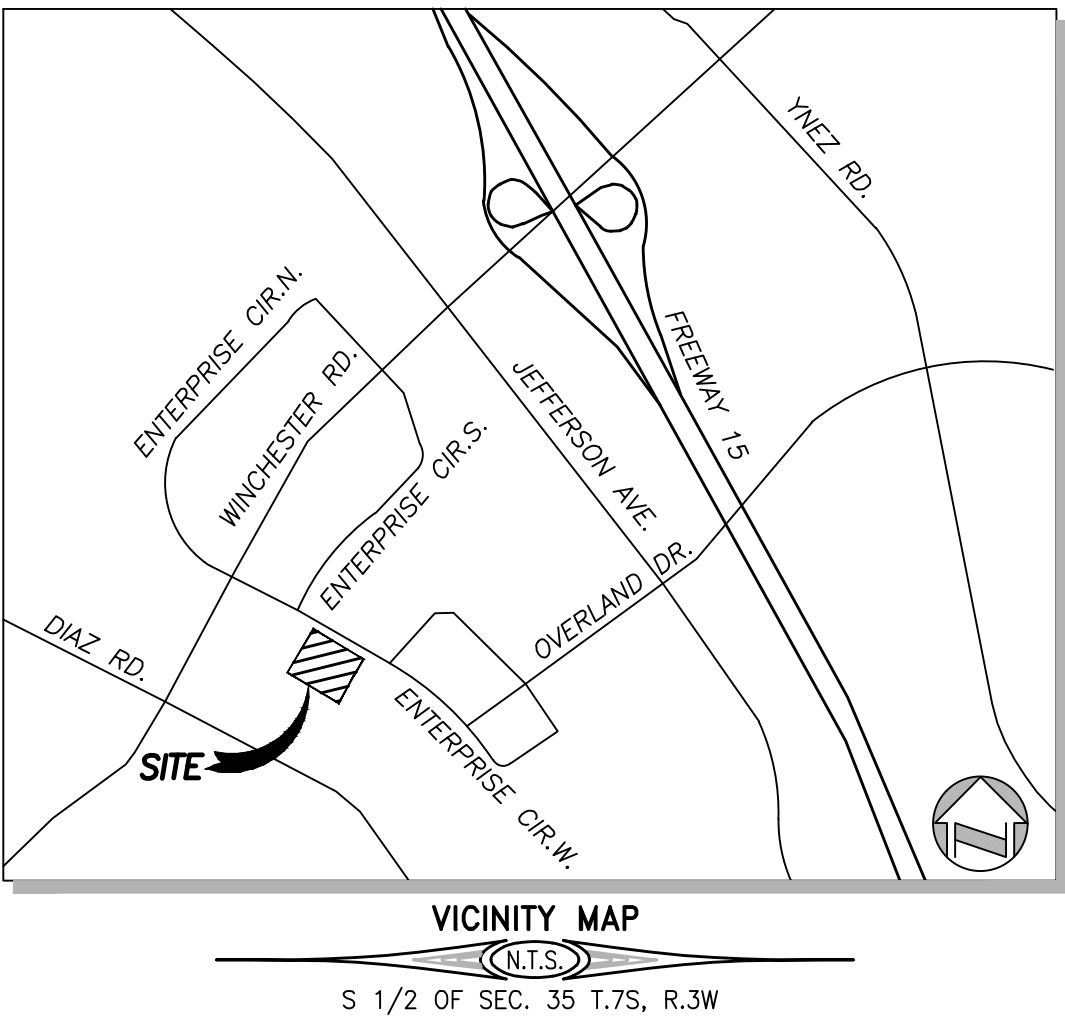
OWNER/ APPLICANT
CITY OF TEMECULA
41000 MAIN STREET
TEMECULA, CA 92590
CONTACT: WILLIAM BECERRA JR.
PHONE: 951-693-3963
EMAIL: WILL.BECERRA@TEMECULACA.GOV

LAND USE/ ZONING
EXISTING : SPECIFIC PLAN (SP 14)
PROPOSED: PUBLIC FACILITY

PROJECT AREA
LOT AREA: 53,579 SF
EXISTING BUILDING AREA: 6,819 SF
PROPOSED BUILDING AREA: 3,119 SF

ENGINEER
ADKAN ENGINEERS
6879 AIRPORT DRIVE
RIVERSIDE, CA 92504
CONTACT: MICHAEL BRENDENCKE
OFFICE: 951-688-0241
FAX: 951-688-0631
EMAIL: MBRENDECKE@ADKAN.COM
APN: 921-480-008

CONSTRUCTION NOTES		
CONSTRUCTION NOTES AND QUANTITIES QUANTITIES ARE FOR BONDING PURPOSES ONLY: CONTRACTOR TO BID PROJECT BASED ON THEIR OWN "TAKE-OFF"		
1	INSTALL 8" P.C.C. OVER 4" A.B WITH 90% COMPACTION.....	11,605 SF
2	INSTALL 6" P.C.C. OVER 4" A.B WITH 90% COMPACTION.....	2,500 SF
3	CONSTRUCT TYPE "D-6" CURB PER CITY OF TEMECULA STD. NO. 204A.....	875 LF
4	CONSTRUCT TYPE "D" CURB W/ 0" CURB FACE PER CITY OF TEMECULA STD. NO. 204B.....	85 LF
5	CONSTRUCT PARALLEL ADA CURB RAMP.....	2 EA
6	SAWCUT EXISTING PAVEMENT AND JOIN PER DETAIL ON SHEET 6.....	700 LF
7	PROVIDE TRENCH AND REPAIR PER CITY OF TEMECULA STD. NO. 407.....	800 SF
8	INSTALL 3" A.C. RESURFACING PER CITY OF TEMECULA STD. NO. 407.....	3,540 SF
9	CONSTRUCT 4" THICK CONCRETE WALKWAYS PER DETAIL ON SHEET 6.....	1,655 SF
10	INSTALL TRANSITION STRUCTURE NO. 3 PER R.C.F.C. STD. DWG TS303	1 EA
11	CONSTRUCT 12" HDPE PIPE (AT 4' MIN-5.1' MAX DEPTH)	145 LF
12	CONSTRUCT 18" RCP PIPE, D-LOAD 1750 (AT 3.4' MIN- 7.3' MAX DEPTH)	180 LF
13	CONSTRUCT STEM WALL, HEIGHT AS INDICATED PER PLAN. SEE DETAIL ON SHEET 3.....	40 LF
14	CONSTRUCT 6" CONCRETE PAD FOR FUEL TANK/ DISPENSOR PER ARCHITECTURAL PLANS	141 SF
15	INSTALL 24"x24" DROP INLET BY JENSEN PRECAST OR APPROVED EQUAL PER DETAIL ON SHEET 6	2 EA
16	CONSTRUCT STORM DRAIN HEADWALL PER CALTRANS STD. D89.	1 LF
17	INSTALL NEW PARKING LOT STRIPING.....	325 LF
18	INSTALL /RELOCATE CHAINLINK FENCE WITH GATE	230 LF
19	INSTALL PROPOSED LOT LIGHTS PER ARCHITECTURAL PLANS.....	3 EA
20	INSTALL TRASH ENCLOSURE PER ARCHITECTURAL PLANS.....	1 EA
21	INSTALL 12" WIDE CURB-0-LT CURB DRAIN, OR APPROVED EQUAL PER DETAIL ON SHEET 6	1 EA
22	INSTALL 4" MITERED DRAIN PER DETAIL ON SHEET 6.....	1 EA
23	CONSTRUCT 0" TO 6" CURB TRANSITION PER DETAIL ON SHEET 6.....	6 EA
24	CONSTRUCT TYPE "A-6" CURB & GUTTER PER CITY OF TEMECULA STD. NO. 200.....	200 LF
25	INSTALL BIORETENTION FACILITY AND MEDIA PER BASIN DETAILS ON SHEET 6.....	1 EA



LEGAL DESCRIPTION

THAT PORTION OF PARCELS 10 AND 11 OF PARCEL MAP 19582-1, IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 132, PAGES 82 THROUGH 84, INCLUSIVE, OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 11; THENCE SOUTH 61° 57' 54" EAST, 161.00 FEET ON THE SOUTHWEST LINE OF SAID PARCEL 11 TO THE SOUTHWEST CORNER THEREOF; THENCE NORTH 45° 22' 58" EAST, 261.83 FEET ON THE SOUTHEAST LINES OF SAID PARCELS 11 AND 10; THENCE NORTH 61° 57' 28" WEST, 175.30 FEET TO THE NORTHEAST LINE OF SAID PARCEL 11 AND THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 88.00 FEET, A RADIAL TO SAID BEGINNING BEARS SOUTH 00° 27' 43" WEST; THENCE NORTHWESTERLY 57.69 FEET ON SAID CURVE AND SAID NORTHEAST LINE THROUGH A CENTRAL ANGLE OF 37° 33' 47"; THENCE NORTH 51° 58' 30" WEST, 7.86 FEET ON SAID NORTHEAST LINE TO THE MOST NORTHERLY CORNER OF SAID PARCEL 11; THENCE SOUTH 28° 02' 32" WEST, 242.65 FEET ON THE NORTHWEST LINE OF SAID PARCEL 11 TO THE POINT OF THE BEGINNING.

EXCEPT THAT PORTION DESCRIBED IN DEED TO PETROLENE GAS SERVICE INC., A DELAWARE CORPORATION RECORDED APRIL 25, 1986 AS INSTRUMENT NO. 94515.

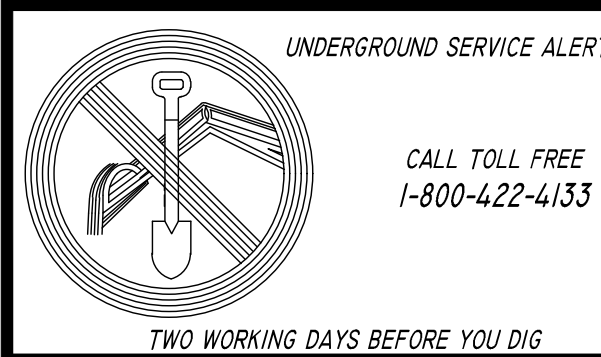
LEGEND	
PROP.	PROP.
EX	EXISTING
TRACT BOUNDARY	TRACT BOUNDARY
R/W	RIGHT OF WAY
C/L	CENTER LINE
FL	FLOWLINE
P/L	PROPERTY LINE
R/W	ON-SITE RIGHT OF WAY
PROP. CURB	PROPOSED CURB
EX. CURB	EXISTING CURB
R/L	RIDGE LINE
LS	LANDSCAPE
FH	FIRE HYDRANT
XX.XX	PROPOSED ELEVATION
(XX.XX)	EXISTING ELEVATION
T.B.R	TO BE REMOVED
P.I.P	PROTECT IN PLACE
	ADA PATH OF TRAVEL
	PROP. CONCRETE PAVEMENT
	PROP. A.C. PAVEMENT
	GRAVEL
EX. CHAINLINK FENCE	EX. CHAINLINK FENCE
PROP. CHAINLINK FENCE	PROP. CHAINLINK FENCE

TM-B24-5413/B25-0079

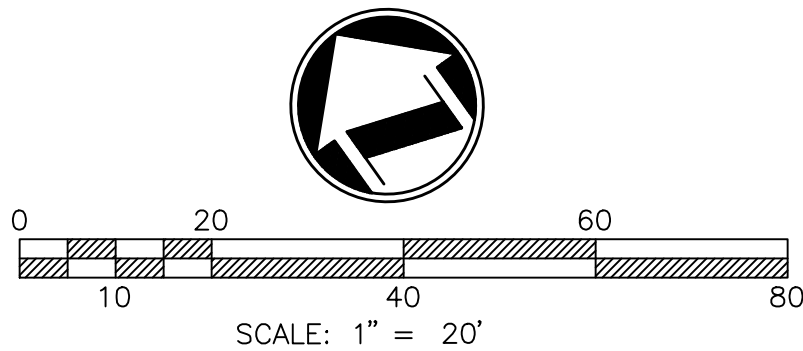
BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: _____ DATE: _____

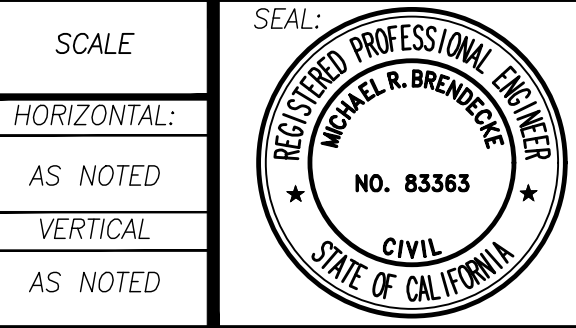


PLANS PREPARED BY:
adkan ENGINEERS
Civil Engineering • Surveying • Planning
6879 Airport Drive, Riverside, CA 92504
Tel:(951) 688-0241 • Fax:(951) 688-0599



SHEET INDEX	
SHEET 1:	TITLE SHEET
SHEET 2:	DEMOLITION PLAN
SHEET 3-4:	PRECISE GRADE PLAN
SHEET 5-6:	DETAILS & CROSS-SECTIONS
SHEET 7:	EROSION CONTROL PLAN

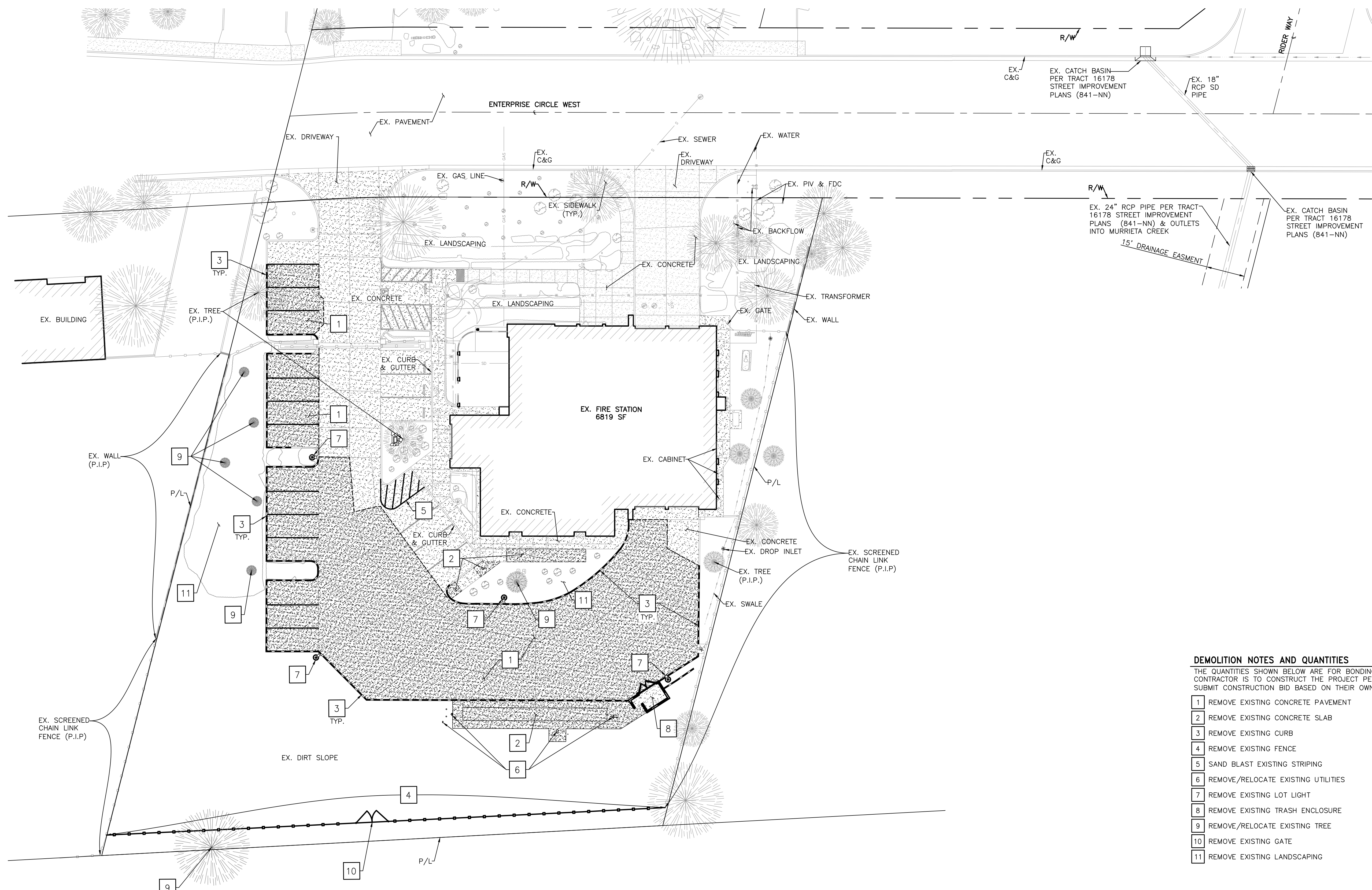
CONSTRUCTION RECORD	DATE	BY	REVISIONS	ACC'D	DATE	BENCH MARK
CONTRACTOR:						
INSPECTOR:						
DATE COMPLETED:						



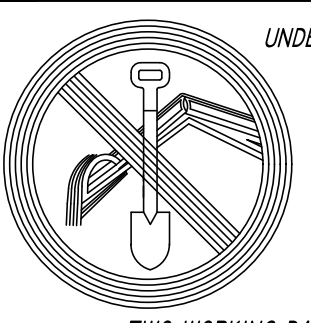
DESIGNED BY:	DRAWN BY:	CHECKED BY:
CC	CC	MRB
PLANS PREPARED UNDER SUPERVISION OF		
MICHAEL R. BRENDENCKE, R.C.E. 83363 EXPIRES 3/31/27		

RECOMMENDED BY:	DATE:
HUSSEIN ANDRA, PE, PRINCIPAL CIVIL ENGINEER	6/18/2026
ACCEPTED BY:	DATE:
RON MORENO, PE, DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156	6/18/2026

CITY OF TEMECULA		DEPARTMENT OF PUBLIC WORKS
FIRE STATION NO. 73 PRECISE GRADING PLANS TITLE SHEET		
FOR: TR DESIGN	J.N.: 10550	Drawing No. C-1 Sheet 1 of 7



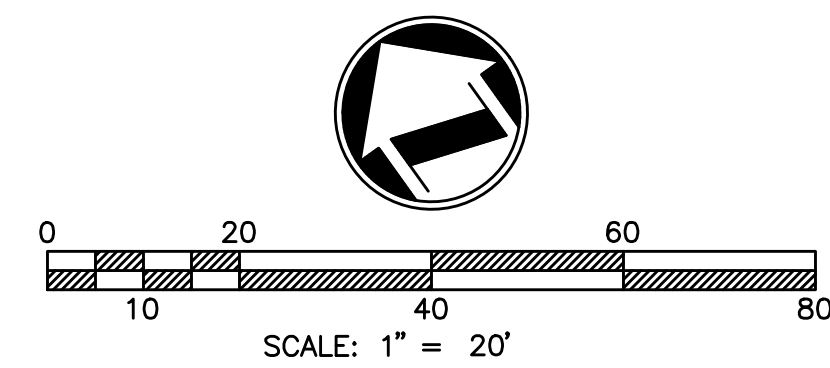
DEMOLITION NOTES AND QUANTITIES		
THE QUANTITIES SHOWN BELOW ARE FOR BONDING PURPOSES ONLY. THE CONTRACTOR IS TO CONSTRUCT THE PROJECT PER THESE PLANS, AND SUBMIT CONSTRUCTION BID BASED ON THEIR OWN QUANTITY "TAKE-OFF."		
1	REMOVE EXISTING CONCRETE PAVEMENT	10,327 SF
2	REMOVE EXISTING CONCRETE SLAB	1,003 SF
3	REMOVE EXISTING CURB	1173 LF
4	REMOVE EXISTING FENCE	220 LF
5	SAND BLAST EXISTING STRIPING	78 LF
6	REMOVE/RELOCATE EXISTING UTILITIES	8 EA
7	REMOVE EXISTING LOT LIGHT	4 EA
8	REMOVE EXISTING TRASH ENCLOSURE	45 SF
9	REMOVE/RELOCATE EXISTING TREE	5 EA
10	REMOVE EXISTING GATE	1 EA
11	REMOVE EXISTING LANDSCAPING	2,645 SF



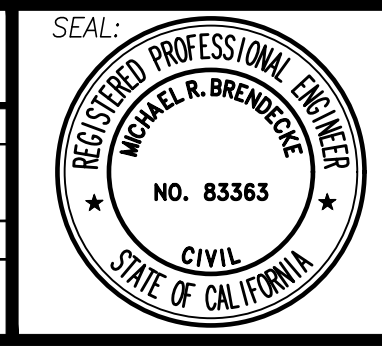
UNDERGROUND SERVICE ALERT

CALL TOLL FREE
1-800-422-4133

TWO WORKING DAYS BEFORE YOU DIG

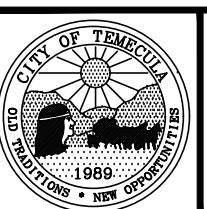


CONSTRUCTION RECORD	DATE	BY	REVISIONS	ACC'D	DATE	BENCH MARK
CONTRACTOR:						
INSPECTOR:						
DATE COMPLETED:						



DESIGNED BY:	DRAWN BY:	CHECKED BY:
CC	CC	MRB
PLANS PREPARED UNDER SUPERVISION OF		
DATE: 05/26/2026		
MICHAEL R. BRENDHECKE, R.C.E. 83363 EXPIRES 3/31/27		

RECOMMENDED BY:	DATE:
H. Mills	6/18/2026
ACCEPTED BY:	DATE:
RON MORENO, PE, DIRECTOR OF PUBLIC WORKS / CITY ENGINEER R.C.E. No. 69156	6/18/2026



CITY OF TEMECULA

DEPARTMENT OF PUBLIC WORKS

FIRE STATION NO. 73

PRECISE GRADING PLANS

DEMOLITION PLAN

FOR: TR DESIGN

J.N.: 10550

Drawing No.

C-2

Sheet 2 of 7

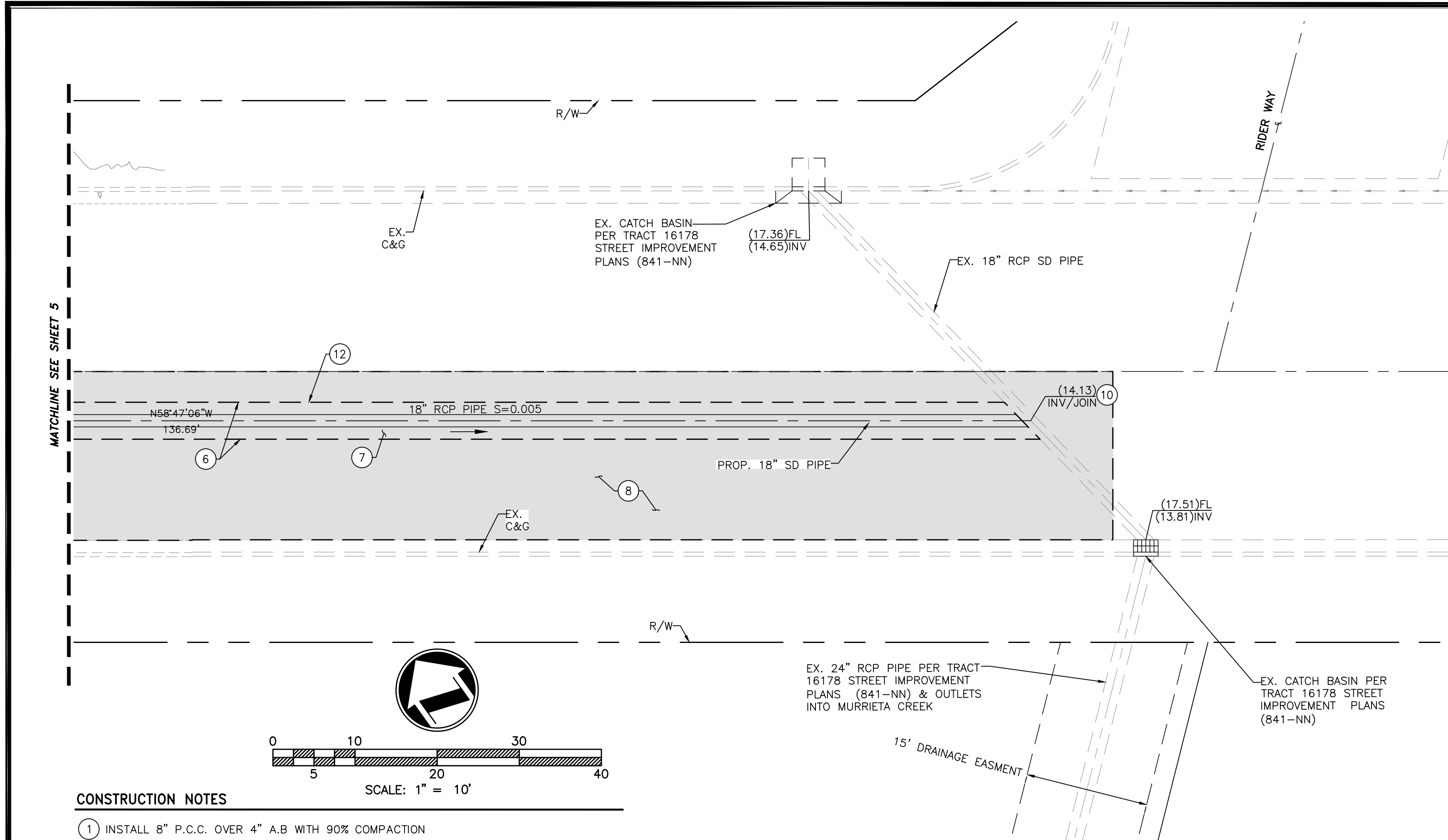
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BUILDING AND SAFETY

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

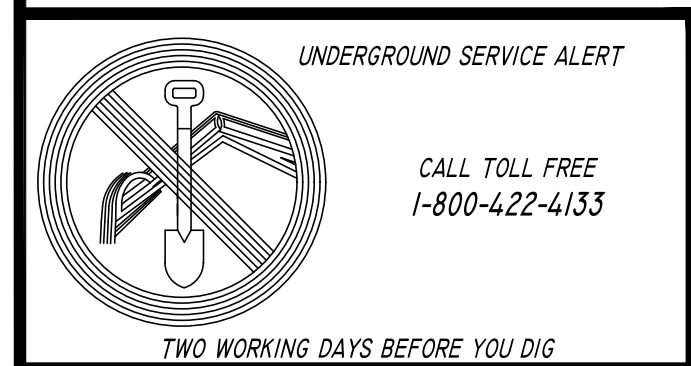
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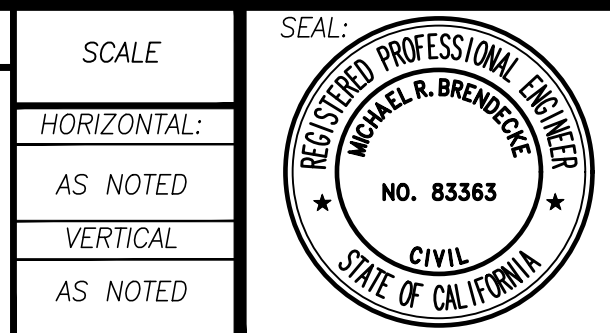


CONSTRUCTION NOTES

1. INSTALL 8" P.C.C. OVER 4" A.B WITH 90% COMPACTION
2. INSTALL 6" P.C.C. OVER 4" A.B WITH 90% COMPACTION
3. CONSTRUCT TYPE "D-6" CURB PER CITY OF TEMECULA STD. NO. 204A
4. CONSTRUCT TYPE "D" CURB W/ 0" CURB FACE PER CITY OF TEMECULA STD. NO. 204B
5. CONSTRUCT PARALLEL ADA CURB RAMP
6. SAWCUT EXISTING PAVEMENT AND JOIN PER DETAIL ON SHEET 6
7. PROVIDE TRENCH AND REPAIR PER CITY OF TEMECULA STD. NO. 407
8. INSTALL 3" A.C. RESURFACING PER CITY OF TEMECULA STD. NO. 407
9. CONSTRUCT 4" THICK CONCRETE WALKWAYS PER DETAIL ON SHEET 6
10. INSTALL TRANSITION STRUCTURE NO. 3 PER R.C.F.C. STD. DWG TS303
11. CONSTRUCT 12" HDPE PIPE (AT 4' MIN-5.1' MAX DEPTH)
12. CONSTRUCT 18" RCP PIPE, D-LOAD 1750 (AT 3.4' MIN- 7.3' MAX DEPTH)
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23. CONSTRUCT 0" TO 6" CURB TRANSITION PER DETAIL ON SHEET 6
24. CONSTRUCT TYPE "A-6" CURB & GUTTER PER CITY OF TEMECULA STD. NO. 200
25. INSTALL BIORETENTION FACILITY AND MEDIA PER BASIN DETAILS ON SHEET 6



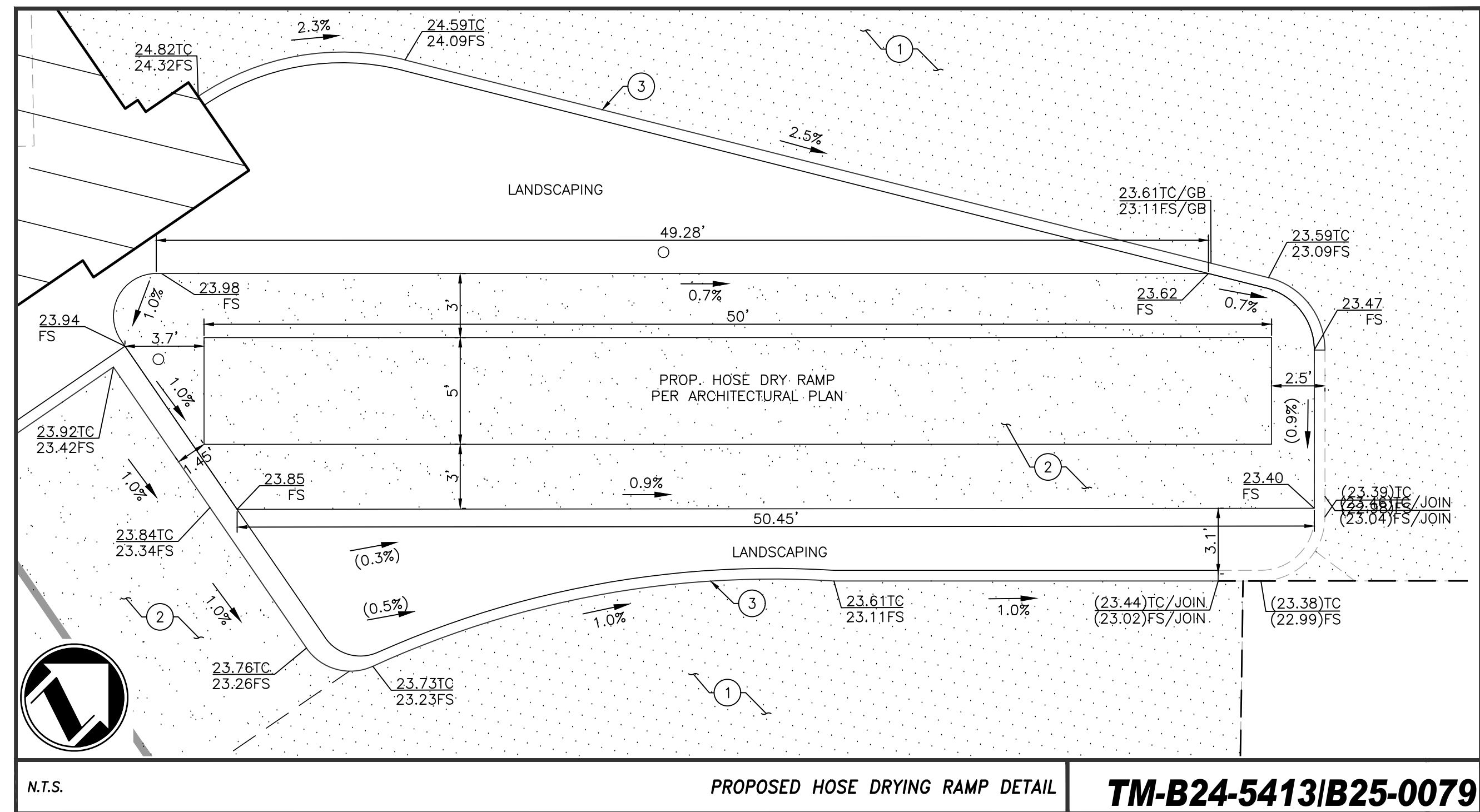
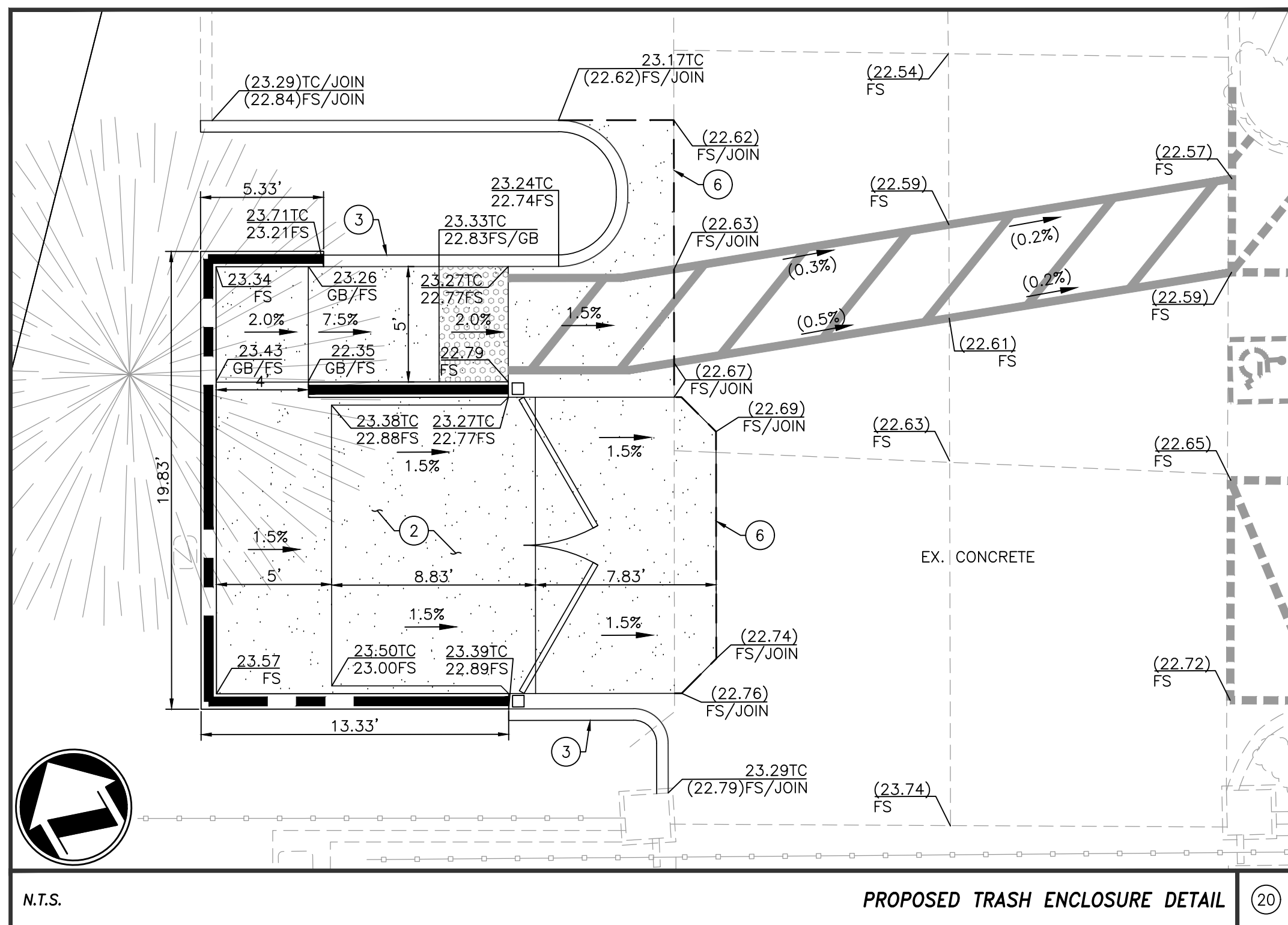
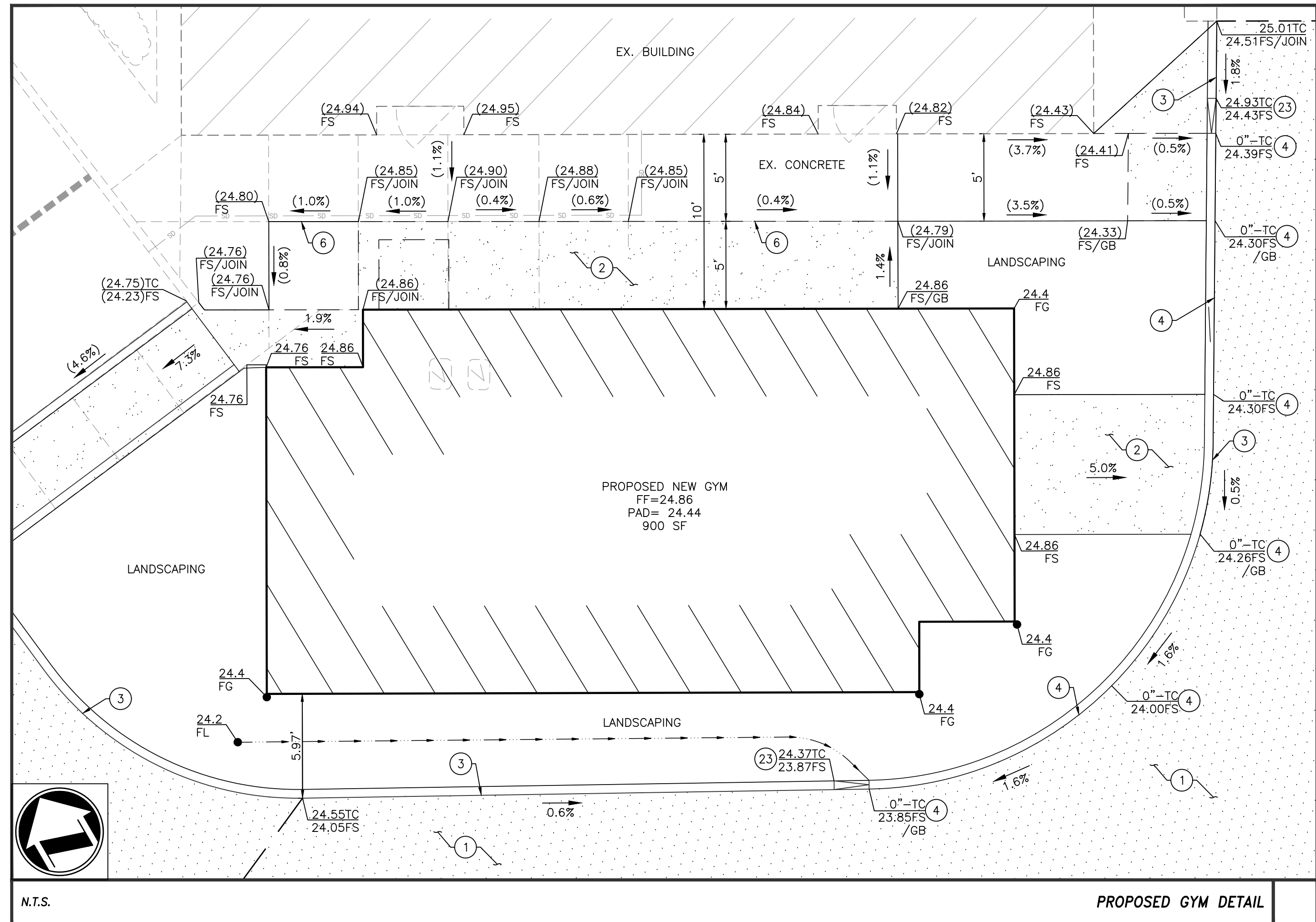
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CONTRACTOR:						
INSPECTOR:						
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DESIGNED BY:	DRAWN BY:	CHECKED BY:
CC	CC	MRB
PLANS PREPARED UNDER SUPERVISION OF		
DATE: 05/26/2026		
MICHAEL R. BRENDHECKE, R.C.E. 83363 EXPIRES 3/31/27		

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H. Mills	6/18/2026
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CITY OF TEMECULA	DEPARTMENT OF PUBLIC WORKS	Drawing No.
FIRE STATION NO. 73		C-5
PRECISE GRADING PLANS		Sheet 5 of 7
DETAILS		
FOR: TR DESIGN	J.N.: 10550	



BUILDING AND SAFETY

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TITLE 24 DISABLED ACCESSIBILITY ONLY

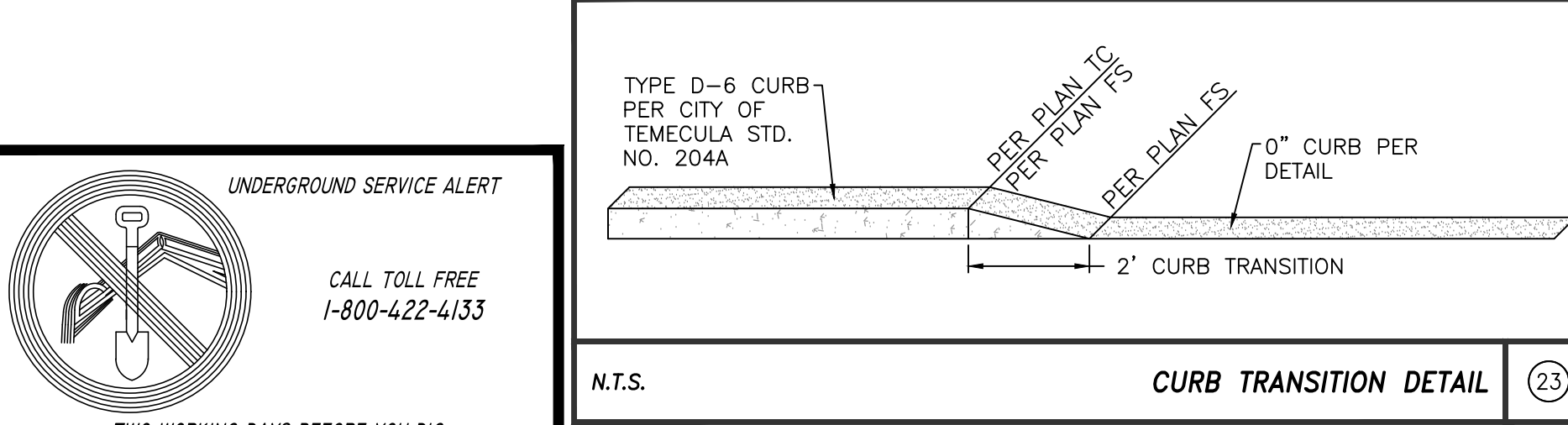
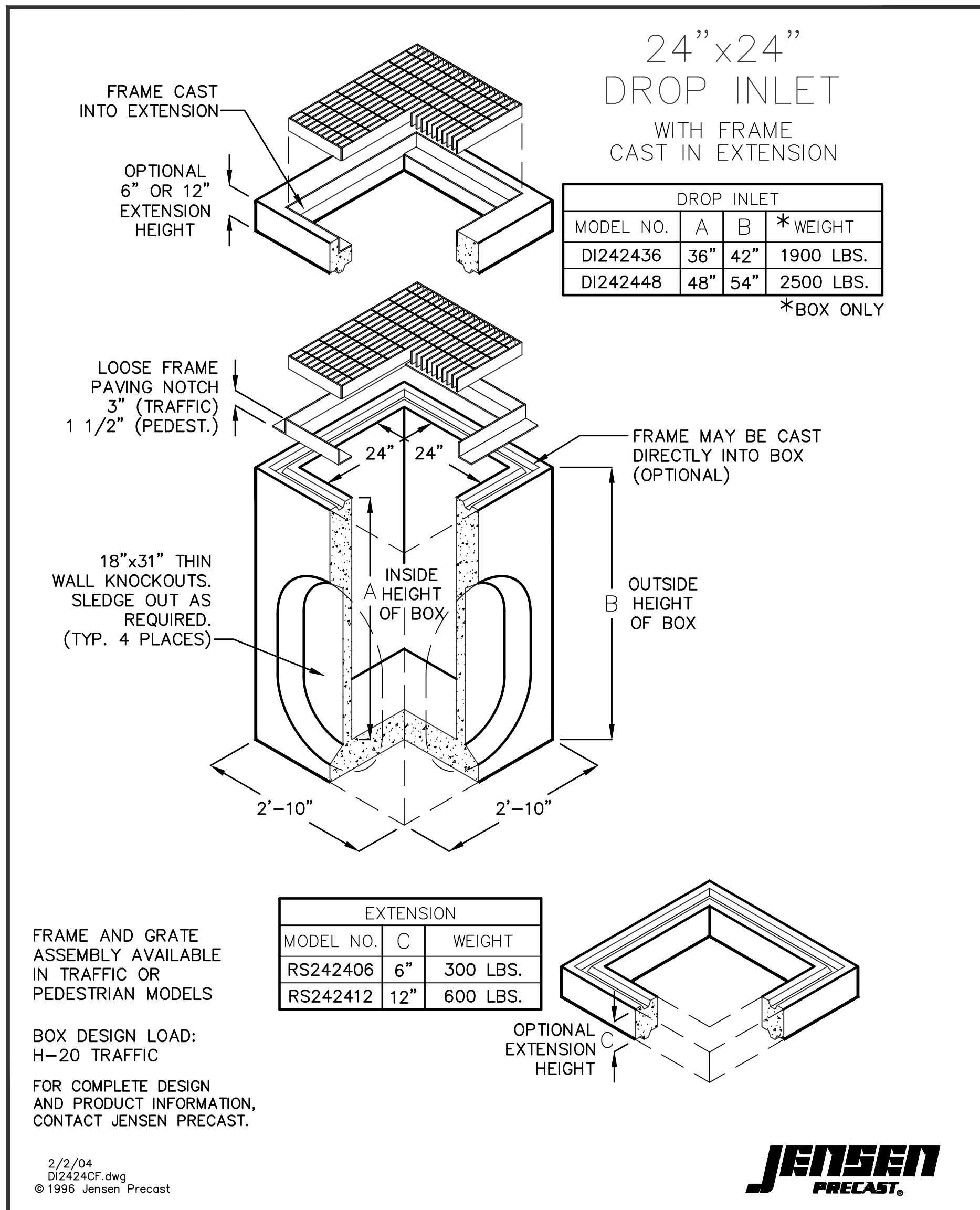
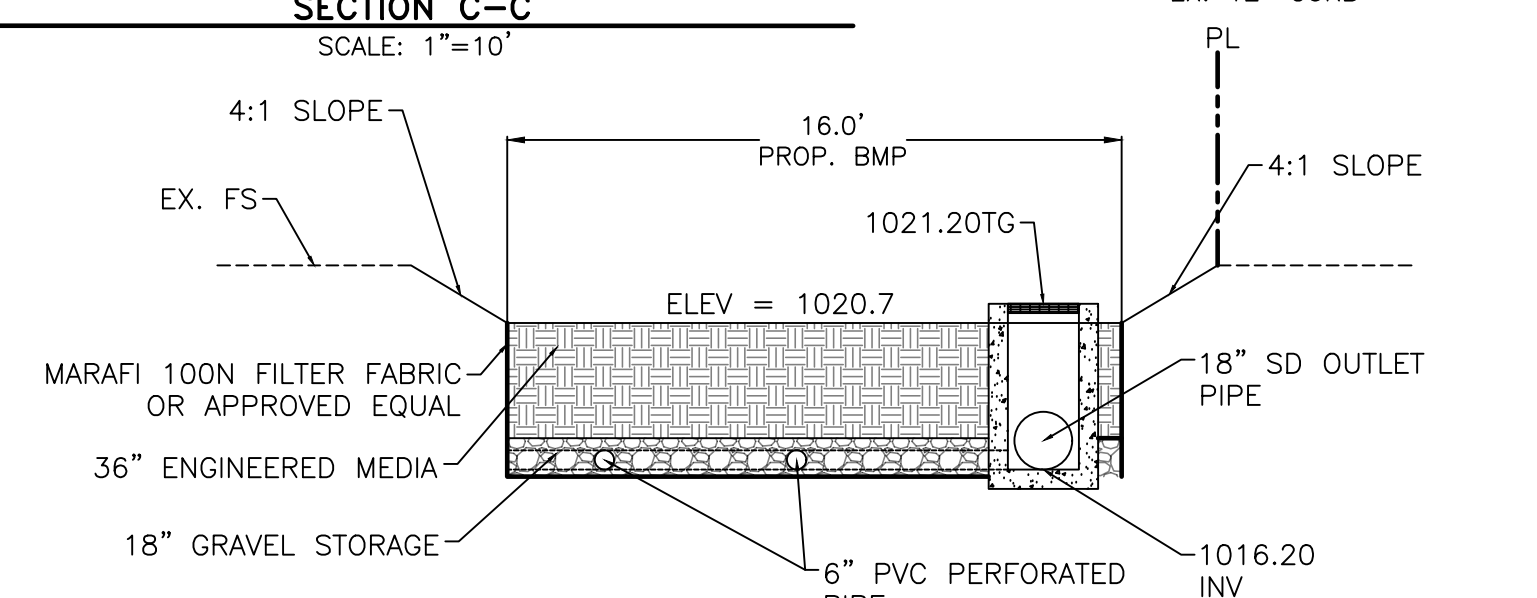
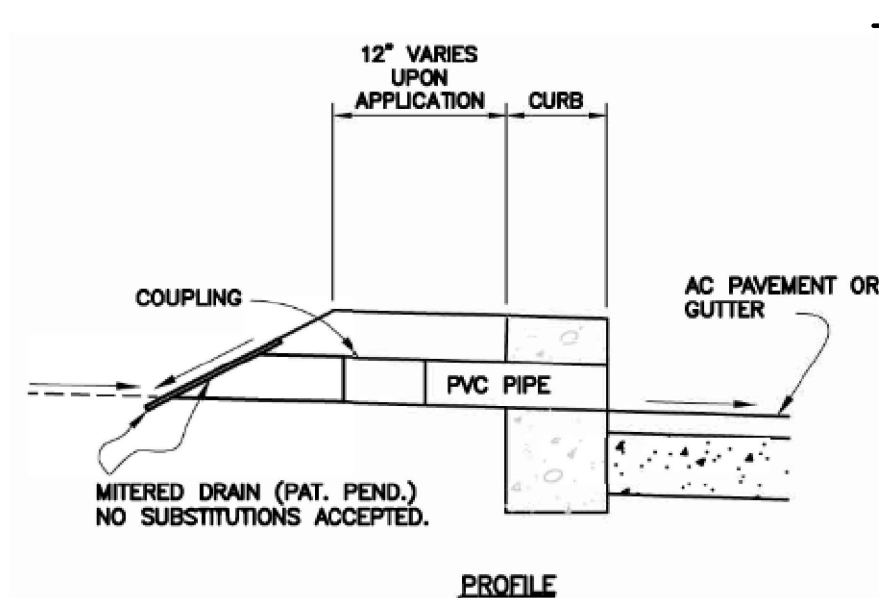
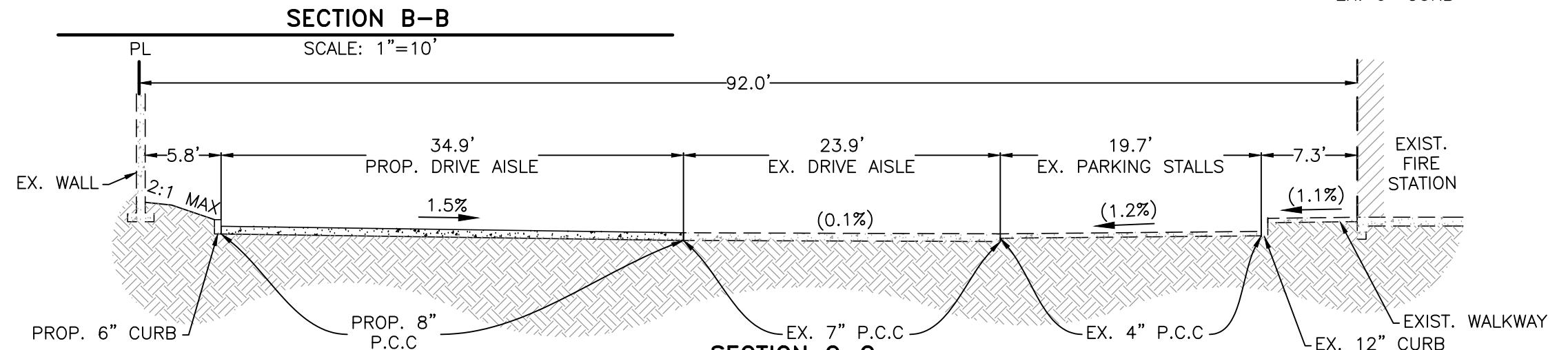
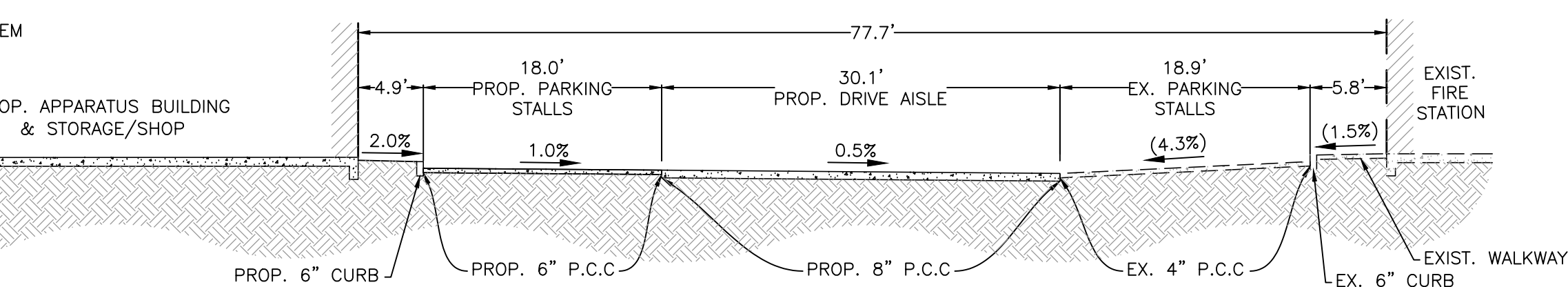
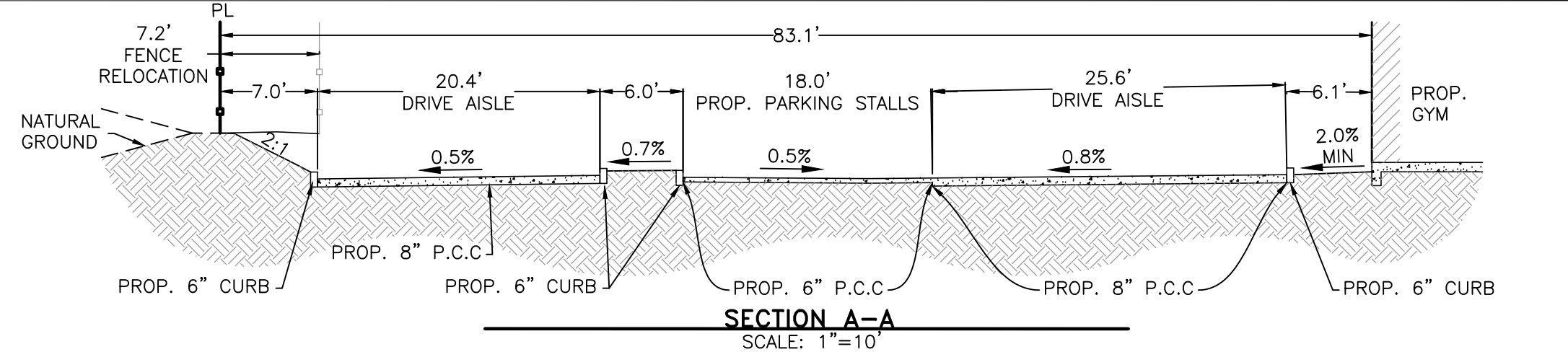
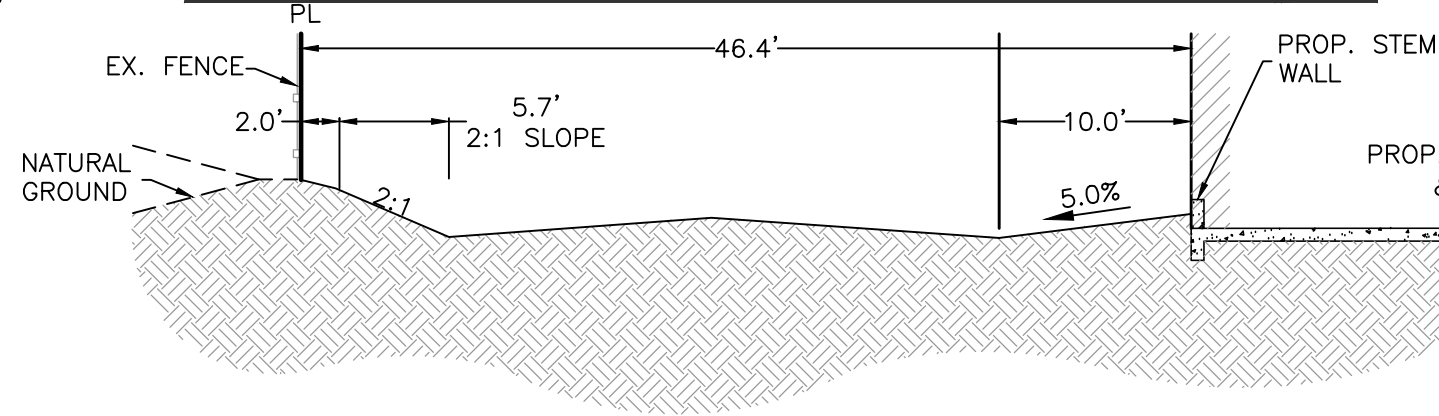
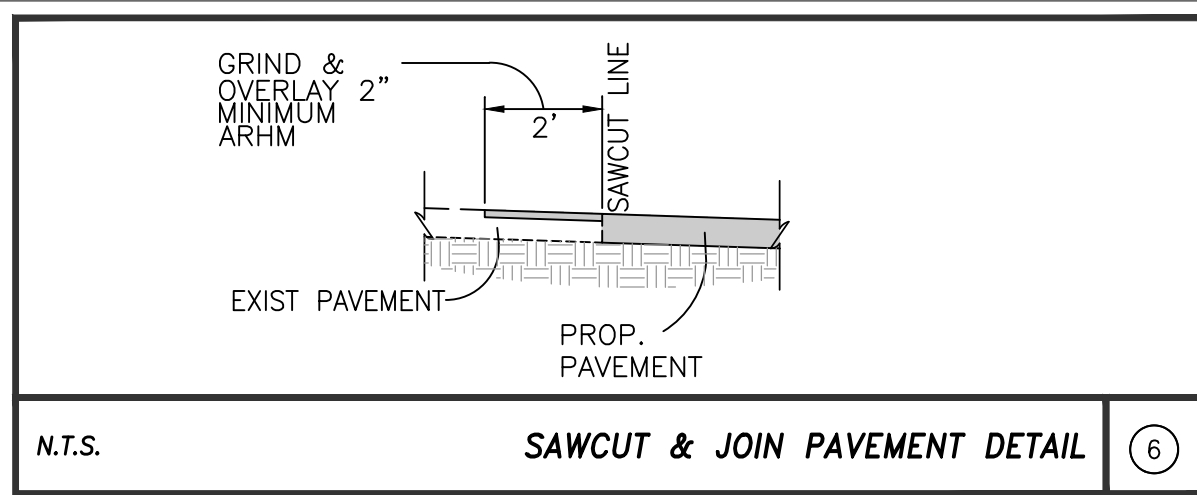
APPROVED BY: _____ DATE: _____

Plot Date: 5/26/2026

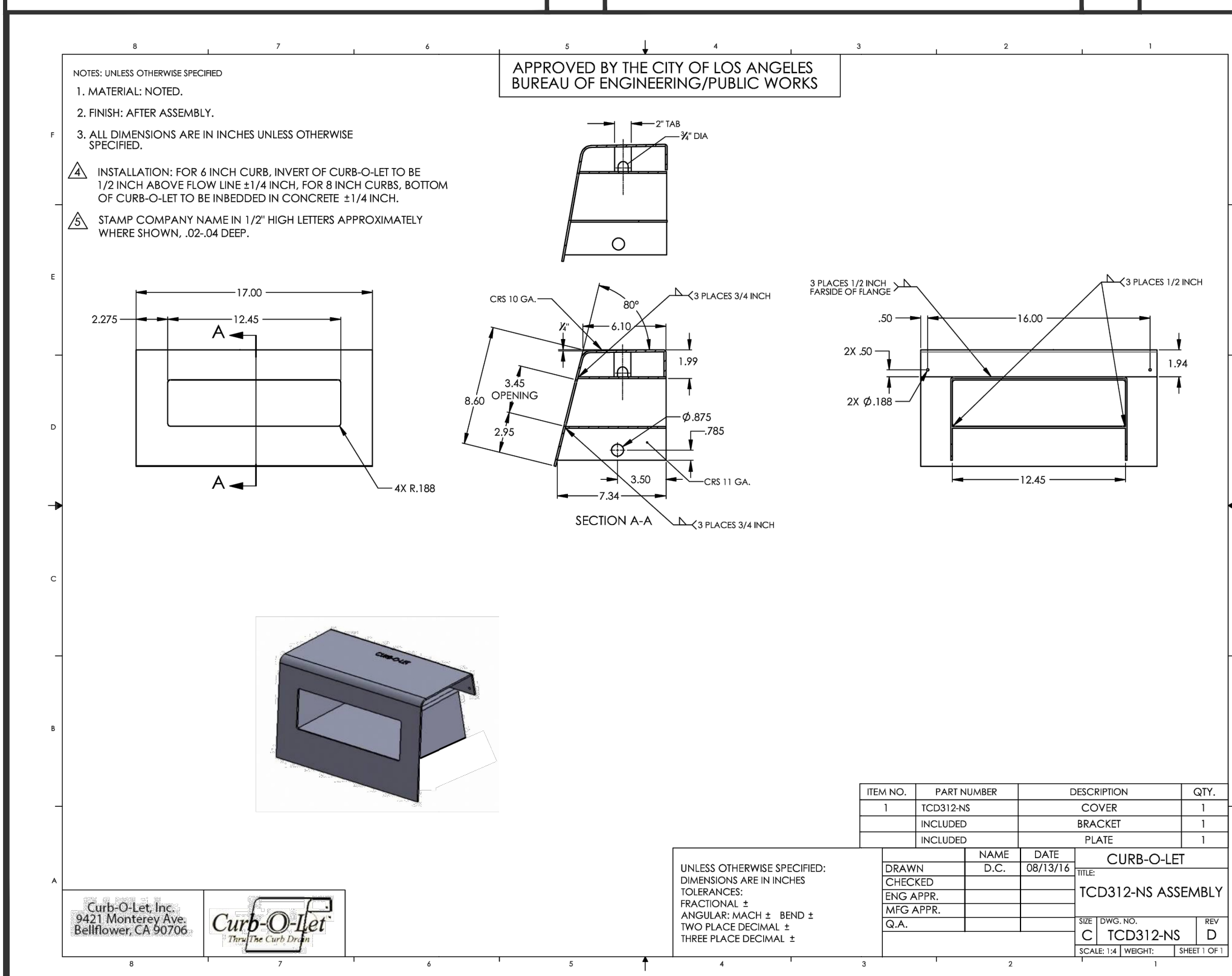
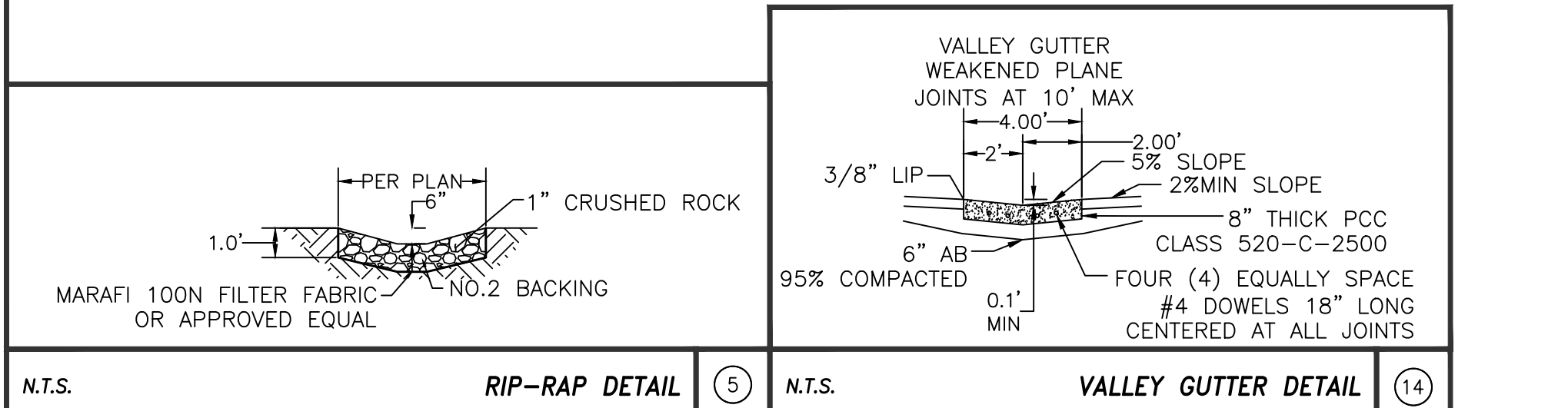
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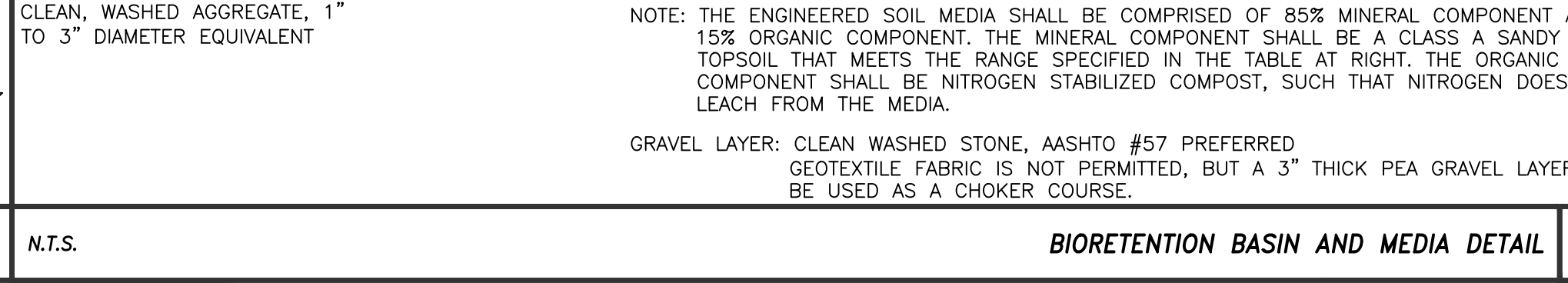
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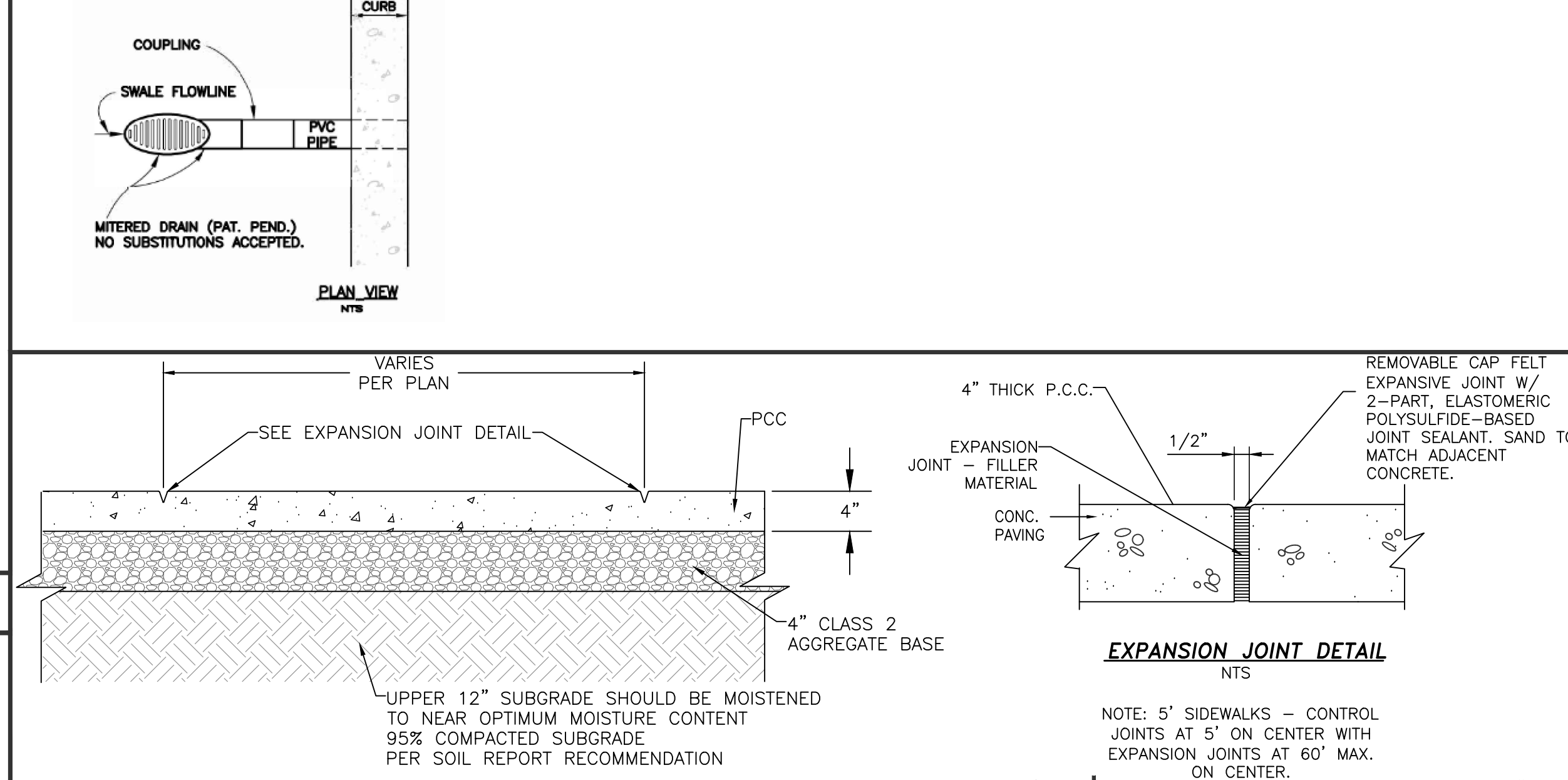
CONSTRUCTION RECORD	DATE	BY	REVISIONS	ACC'D	DATE	BENCH MARK
CONTRACTOR:						
INSPECTOR:						
DATE COMPLETED:						



PERCENT	RANGE	COMPONENT
70-80		SAND
15-20		SILT
5-10		CLAY



DESIGNED BY:	DRAWN BY:	CHECKED BY:
CC	CC	MRB
PLANS PREPARED UNDER SUPERVISION OF		
DATE: 05/26/2026		
MICHAEL R. BRENDENCKE, R.C.E. 83363 EXPIRES 3/31/27		



CITY OF TEMECULA
DEPARTMENT OF PUBLIC WORKS
FIRE STATION NO. 73
PRECISE GRADING PLANS
DETAILS & CROSS-SECTIONS
FOR: TR DESIGN
J.N.: 10550

Drawing No.
C-6
Sheet **6** of **7**

Plot Date: 5/26/2026

1. **FILTERED RUNOFF.** RUNOFF SHALL BE FILTERED PRIOR TO DISCHARGING FROM A SITE OR TO ANY TYPE OF PRIVATE OR PUBLIC STORM WATER CONVEYANCE SYSTEM (NATURAL WATERCOURSE, STRAITS, GUTTERS, CHANNELS, LINED V-DITCHES, STORM DRAINS, FLOW-LINES, INLETS, OUTLETS, ETC.). ALL NON-PERMITTED DISCHARGES ARE PROHIBITED FROM ENTERING ANY STORM WATER CONVEYANCE SYSTEM YEAR-ROUND.

2. **BEST MANAGEMENT PRACTICES (BMP'S).** YEAR-ROUND, POLLUTION PREVENTION MEASURES, ALSO KNOWN AS BEST MANAGEMENT PRACTICES (BMP'S), MUST BE INSTALLED PRIOR TO ANY FIELD ACTIVITIES. BMP HANDBOOKS CAN BE DOWNLOADED AT [HTTP://WWW.DOT.CA.GOV/HQ/CONSTRUC/STORMWATER/MANUALS.HTM](http://www.dot.ca.gov/hq/CONSTRUC/STORMWATER/MANUALS.HTM). ADDITIONAL EROSION AND SEDIMENT CONTROL (ESC) MEASURES MUST BE INSTALLED AND MAINTAINED PRIOR TO AND THROUGHOUT EACH RAINY SEASON. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR ESC MEASURES THROUGHOUT THE DURATION OF THE PROJECT FOR ALL CLEARING, DISKING, GRADING, EXCAVATING AND STOCKPILING ACTIVITIES, AND ON ALL EXPOSED SLOPES AND INACTIVE PADS THROUGHOUT THE ENTIRE SITE. THE DEVELOPER/CONTRACTOR IS ALSO RESPONSIBLE FOR ANY DISCHARGES FROM SUBCONTRACTORS.

a. **STOCKPILING OF BMPs.** ADDITIONAL ESC MATERIALS SHALL BE STOCKPILED AT VARIOUS LOCATIONS THROUGHOUT THE SITE FOR IMMEDIATE USE WITHIN SEVEN DAYS PRIOR TO ANY FORECAST RAIN. ON EMERGENCY SITUATIONS, THE DEVELOPER/CONTRACTOR SHALL IMMEDIATELY MAKE EQUIPMENT AND WORKERS AVAILABLE TO PROTECT THE SITE.

3. **EROSION AND SEDIMENT CONTROLS.** ALL ESC MEASURES SHALL BE INSPECTED, RESTORED, REPAIRED OR MODIFIED YEAR-ROUND THROUGHOUT THE SITE TO PROTECT PERIMETERS, ADJACENT PROPERTIES, ENVIRONMENTALLY SENSITIVE AREAS AND ALL PRIVATE/PUBLIC STORM WATER CONVEYANCE SYSTEMS. IF ANY EROSION OR SEDIMENT CONTROLS FAIL DURING ANY RAIN EVENT, MORE EFFECTIVE ONES WILL BE REQUIRED IN THEIR PLACE.

a. **EROSION CONTROLS.** EROSION CONTROLS SHALL INCLUDE, BUT ARE NOT LIMITED TO APPLYING AND ESTABLISHING: VEGETATIVE COVER, WOOD MULCH, STAPLED OR PINNED BLANKETS (STRAW, COCONUT OR OTHER), PLASTIC SHEETING (MINIMUM 10-MIL), POLYPROPYLENE MATS, SPRAY-ON CONTROLS TO ALL DISTURBED AREAS OR OTHER MEASURES APPROVED BY THE CITY ENGINEER. JUTE NETTING SHALL NOT BE USED AS A STAND-ALONE EROSION CONTROL. FOR SLOPES GREATER THAN 4:1, PROVIDE FIBER ROLLS AND EITHER A BONDED FIBER MATRIX PRODUCT APPLIED TO A RATE OF 3500 LB/ACRE OR A STABILIZED FIBER MATRIX PRODUCT APPLIED TO A RATE OF 10 GAL/ACRE. THE CITY ENGINEER MAY APPROVE DIFFERENT APPLICATION RATES FOR SLOPES LESS THAN 4:1.

b. **SEDIMENT CONTROLS.** SEDIMENT CONTROLS SHALL INCLUDE, BUT ARE NOT LIMITED TO: DESILTING BASINS, GRADED BERMS, FIBER ROLLS, SILT FENCES, GRAVEL BAG CHEVRONS (FILLED WITH MINIMUM 9" GRAVEL), CHECK DAMS, DRAINAGE INLET PROTECTION, ETC. FIBER ROLLS SHALL BE INSTALLED IN 15-FOOT INCREMENTS MEASURED ALONG THE FACE OF THE SLOPE. SILT FENCE SHALL BE INSTALLED ALONG RIGHT-OF-WAYS AND COMBINED WITH GRAVEL-BAG OR SILT FENCE CHEVRONS INSIDE THE SIDEWALK LIGHT-OF-WAY OR BACK OF CURBS.

4. **STATE CONSTRUCTION GENERAL PERMIT.** IF THE PROJECT DISTURBS, EXPOSES OR STOCKPILES ONE ACRE OR MORE OF SOIL, THE SITE MUST BE COVERED UNDER THE STATE CONSTRUCTION GENERAL PERMIT. A WASTE DISCHARGE IDENTIFICATION (WDID) NUMBER, A RISK LEVEL DETERMINATION NUMBER AND THE QUALIFIED "STORM WATER POLLUTION PREVENTION PLAN" (SWPPP) DEVELOPER (QSD) SHALL BE PROVIDED TO THE CITY PRIOR TO ISSUANCE OF A GRADING PERMIT. A SWPPP SHALL BE IMPLEMENTED THROUGHOUT THE DURATION OF THE PROJECT AND SHALL BE READILY AVAILABLE TO CITY AND STATE INSPECTORS AND UPDATED TO REFLECT CURRENT SITE CONDITIONS DURING CONSTRUCTION. THE CONSTRUCTION PERMIT CAN BE DOWNLOADED AT:

WWW.WATERBOARDS.CA.GOV/WATER_ISSUES/PROGRAMS/STORMWATER/CONSTRUCTION.

5. **PERIMETER PROTECTION.** PERIMETER PROTECTION MUST BE INSTALLED PRIOR TO ANY CLEARING ACTIVITIES. CLEARING SHALL BE LIMITED TO AREAS THAT WILL BE IMMEDIATELY GRADED OR DISTURBED. A COMBINATION OF ESC MEASURES SHALL BE IMPLEMENTED IN AREAS THAT HAVE BEEN CLEARED. ALL DISTURBED AREAS OF AN INACTIVE SITE, AS DESCRIBED IN THE ENGINEERING AND CONSTRUCTION MANUAL, SHALL ALSO BE PROTECTED.

6. **CONSTRUCTION ACCESS POINTS.** CONSTRUCTION ACCESS POINTS SHALL BE STABILIZED WITH A COMBINATION OF ROCK AND SHAKER PLATES YEAR-ROUND TO PREVENT TRACK-OUT. INTERIOR ACCESS POINTS (ALL PROPOSED DRIVEWAYS, MATERIAL STORAGE AND STAGING AREA ENTRANCES/EXITS, ETC.) SHALL ALSO BE PROTECTED WITH ROCK TO PREVENT TRACK-OUT ONTO INTERIOR STREETS. ROUTINE STREET SWEEPING SHALL BE PERFORMED ON ALL PAVED STREETS WHERE TRACKING IS OBSERVED. VACUUM SWEEPERS SHALL BE USED WHEN STREET SWEEPING BECOMES INEFFECTIVE. CONTROLLED STREET WASHING SHALL ONLY BE ALLOWED PRIOR TO THE APPLICATION OF ASPHALT SEAL COATS, AND ONLY WHEN ALL PERTINENT DRAINAGE INLETS ARE PROTECTED.

7. **DESILTING BASINS.** DESILTING BASINS SHALL BE DESIGNED ACCORDING TO THE GUIDANCE PROVIDED IN CASQA'S CONSTRUCTION BMP HANDBOOK. IMPOUNDED WATER SHALL BE SECURED FROM THE PUBLIC. SIGNAGE INDICATING "PONDED WATER - DO NOT ENTER," OR AN EQUIVALENT WARNING NOTICE, SHALL BE POSTED.

8. **MATERIAL STORAGE.** MATERIAL STORAGE AND STAGING AREAS SHALL BE ESTABLISHED. FUEL TANKS, PORTABLE TOILETS, LIQUIDS, GELS, POWDERS, LANDSCAPE MATERIALS AND STOCKPILES OF SOIL SHALL BE STORED AWAY FROM ALL PRIVATE/PUBLIC STORM WATER CONVEYANCE SYSTEMS, SIDEWALKS, RIGHT-OF-WAYS AND FLOW-LINES AND SHALL HAVE SECONDARY CONTAINMENT. INACTIVE STOCKPILES OF SOIL SHALL BE COVERED AT ALL TIMES. ACTIVE STOCKPILES SHALL BE COVERED PRIOR TO A FORECAST RAIN.

9. **CONSTRUCTION WASTE.** CONSTRUCTION WASTE AND MISCELLANEOUS DEBRIS SHALL BE PLACED IN WATER-TIGHT BINS. WIRE MESH RECEPTACLES SHALL NOT BE ALLOWED. WASH-OUT STATIONS SHALL BE PROVIDED FOR CONCRETE, PAINTS, STUCCO AND OTHER LIQUID WASTE, AND SHALL BE LINED WITH PLASTIC AND LOCATED AWAY FROM PUBLIC RIGHT-OF-WAYS, FLOW LINES, ETC. PRIOR TO ANY FORECAST RAIN, BINS AND WASH-OUTS SHALL BE COVERED WITH LIDS OR PLASTIC TARP.

10. **SLOPE PROTECTION.** STORM WATER RUNOFF SHALL NOT BE DIRECTED OVER SLOPES WITHOUT PERMANENT DRAIN DRAINS INSTALLED. ESC MEASURES ARE REQUIRED ON ALL EXPOSED SLOPES UNTIL SUFFICIENT/PERMANENT LANDSCAPE IS ESTABLISHED. THERE SHALL BE 100% SLOPE PROTECTION IN PLACE PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

11. **PORTABLE MIXERS.** ALL PORTABLE MIXERS SHALL HAVE PLASTIC LINERS UNDERNEATH THEM WITH GRAVEL-BAGS PLACED ON THE DOWN-HILL SIDE OF THE LINERS TO CONTAIN DISCHARGES.

12. **MAINTENANCE.** ALL ONSITE AND OFFSITE FLOW LINES (I.E., V- AND BROW-DITCHES, TERRACE DRAINS, RIBBON GUTTERS, CURB GUTTERS, ETC.), STORM WATER CONVEYANCE SYSTEMS, CHECK DAMS, CHEVRONS, SILT FENCES AND DESILTING BASINS SHALL BE FREE OF SEDIMENT, CONSTRUCTION MATERIALS, WASTE, MISCELLANEOUS DEBRIS AND DETERIORATED ESC MEASURES YEAR-ROUND.

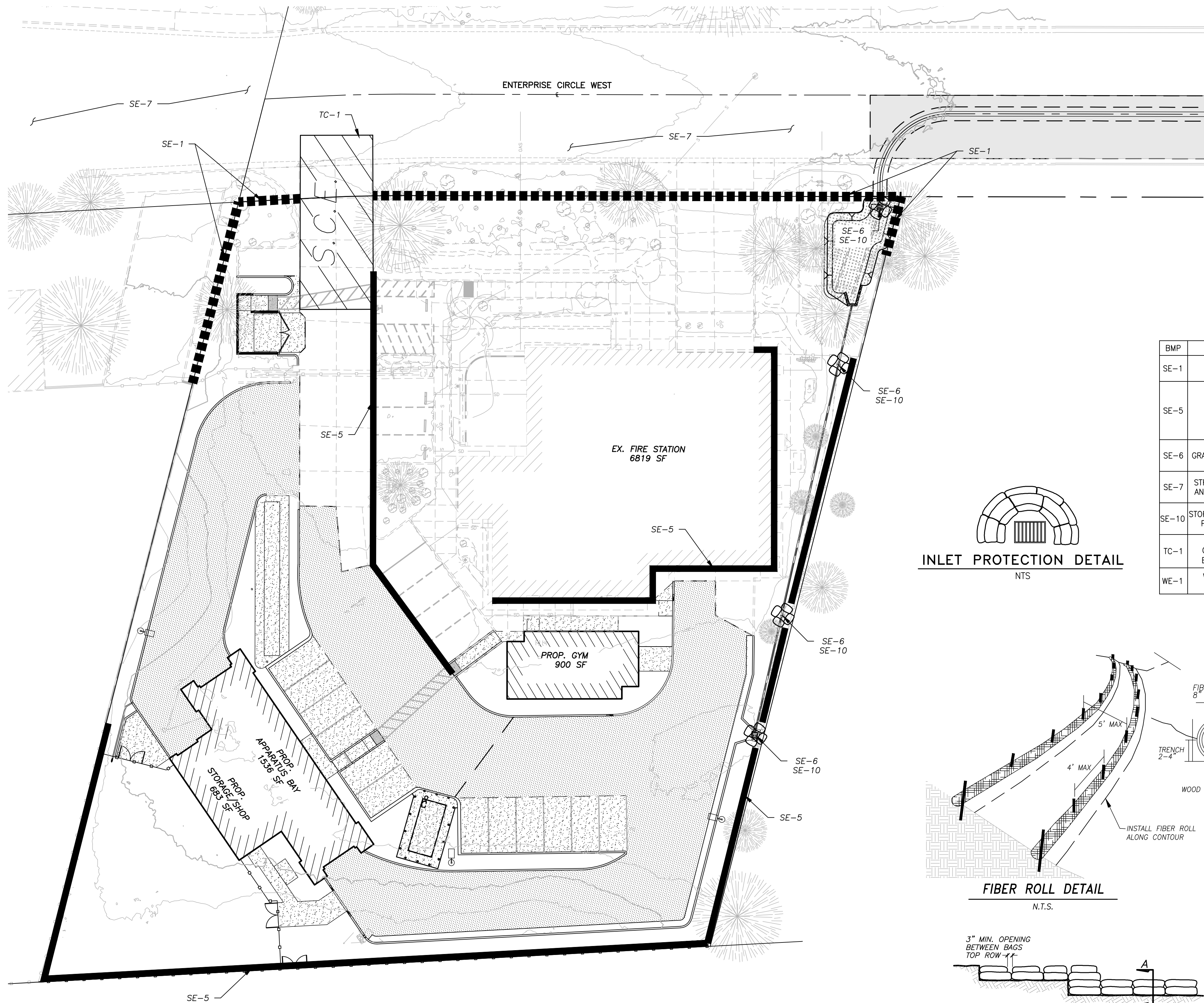
13. **OBSTRUCTIONS.** NO OBSTRUCTIONS, OTHER THAN BMP'S, SHALL BE ALLOWED WITHIN ANY STORM WATER CONVEYANCE SYSTEM, UNLESS ALTERNATIVE DRAINAGE FACILITIES HAVE BEEN APPROVED BY THE CITY ENGINEER.

14. **OTHER CONSTRUCTION NOTES.** REFER TO SEPARATE NOTES FOR "GENERAL," "GRADING" AND "PAVING" REQUIREMENTS.

15. **OTHER PERTINENT INFORMATION.** REFER TO THE CITY OF TEMECULA MUNICIPAL CODE, TITLE 18, CHAPTER 18.18 "EROSION AND SEDIMENT CONTROL"

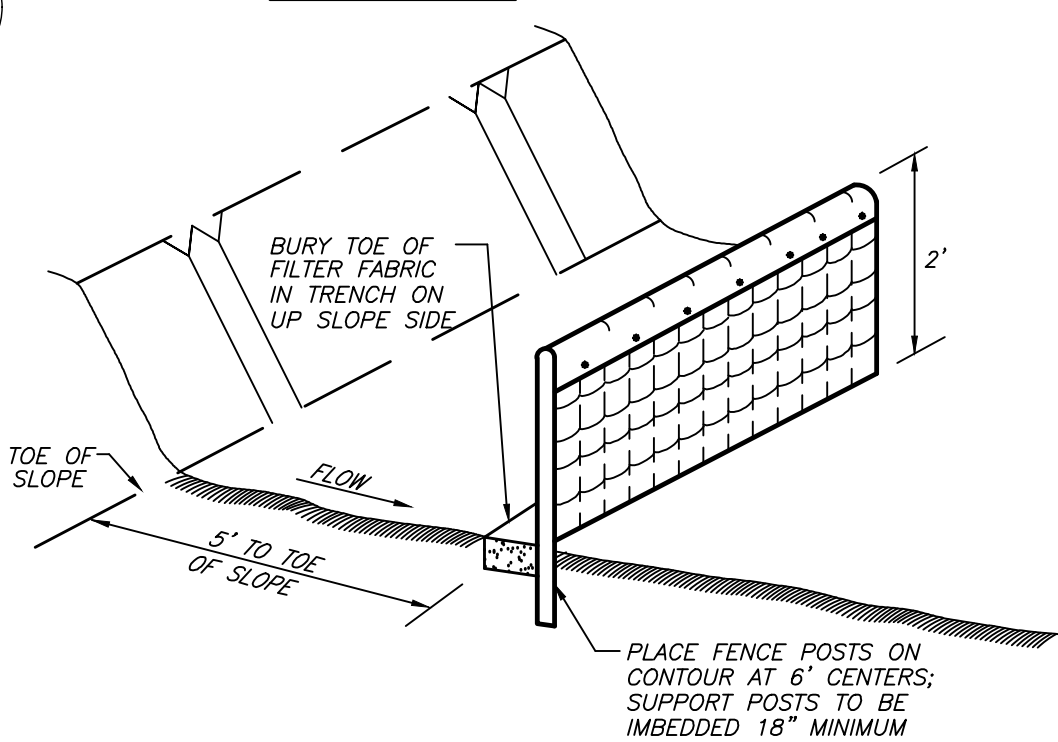
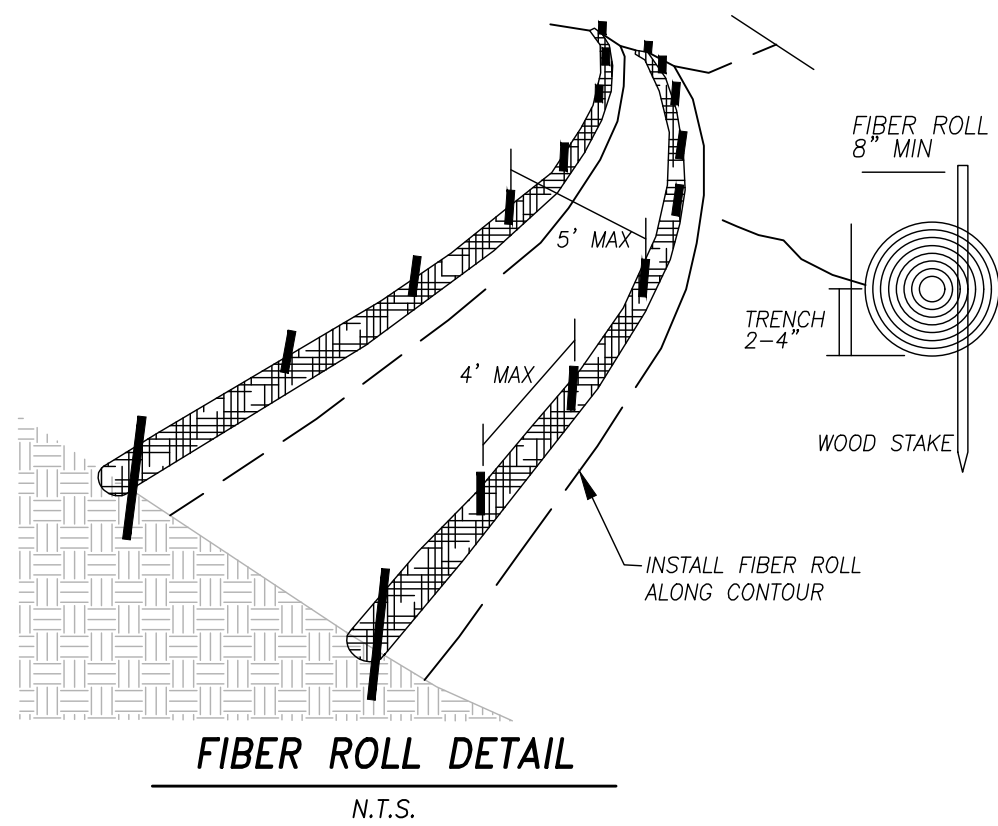
EROSION CONTROL PLAN

FIRE STATION NO. 73
27415 ENTERPRISE CIRCLE, TEMECULA, CA



BMP	NAME	BRIEF DESCRIPTION
SE-1	SILT FENCE	THE SILT FENCE DETAINS SEDIMENT-LADEN WATER, PROMOTING SEDIMENTATION BEHIND THE FENCE.
SE-5	FIBER ROLLS	WHEN FIBER ROLLS ARE PLACED AT THE TOE AND ON THE FACE OF SLOPES ALONG THE CONTOURS, THEY INTERCEPT RUNOFF, REDUCE ITS FLOW VELOCITY, RELEASE THE RUNOFF AS SHEET FLOW, AND PROVIDE REMOVAL OF SEDIMENT FROM THE RUNOFF (THROUGH SEDIMENTATION).
SE-6	GRAVEL BAG BERM	GRAVEL BAGS POND SHEET FLOW RUNOFF, ALLOWING SEDIMENT TO SETTLE OUT, AND RELEASE RUNOFF SLOWLY AS SHEET FLOW, PREVENTING EROSION
SE-7	STREET SWEEPING AND VACUUMING	SWEEPING AND VACUUMING PREVENTS SEDIMENT FROM THE PROJECT SITE FROM ENTERING STORM DRAINS OR RECEIVING WATERS.
SE-10	STORM DRAIN INLET PROTECTION	STORM DRAIN INLET PROTECTION MEASURES TEMPORARILY POND RUNOFF BEFORE IT ENTERS THE STORM DRAIN, ALLOWING SEDIMENT TO SETTLE.
TC-1	STABILIZED CONSTRUCTION ENTRANCE/EXIT	A STABILIZED IS STABILIZED TO REDUCE THE TRACKING OF MUD AND DIRT ONTO PUBLIC ROADS BY CONSTRUCTION VEHICLES.
WE-1	WIND EROSION CONTROL	WIND EROSION OR DUST CONTROL PREVENT OR ALLEVIATE DUST NUISANCE GENERATED BY CONSTRUCTION ACTIVITIES.

 = SILTFENCE
 = FIBER ROLL
 = GRAVELBAG BARRIER PER
 DETAIL HEREON
 = STABILIZED CONSTRUCTION
 ENTRANCE W/ GRAVEL



N.T.S. **TM-B24-5413/B25-0079**

REVIEWED FOR COMPLIANCE WITH
TITLE 24 DISABLED ACCESSIBILITY ONLY

APPROVED BY: _____
NAME DATE

DEPARTMENT OF PUBLIC WORKS

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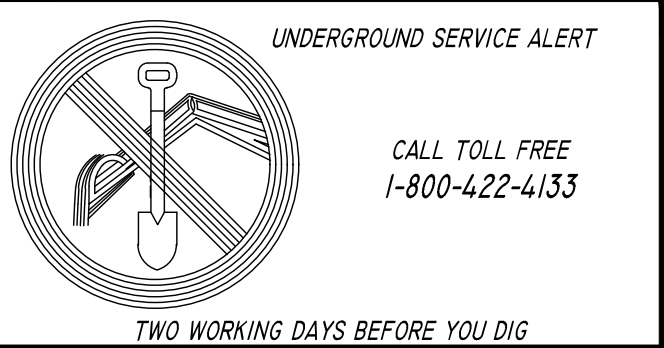
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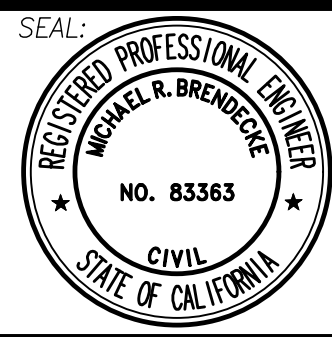
Drawing No.

C-7

Sheet 7 of 7



CONSTRUCTION RECORD	DATE	BY	REVISIONS	ACC'D	DATE	BENCH MARK	SCALE
CONTRACTOR:							HORIZONTAL:
INSPECTOR:							AS NOTED
DATE COMPLETED:							VERTICAL
							AS NOTED



DESIGNED BY:

DRAWN BY

CHECKED BY:

PLANS PREPARED UNDER SUPERVISION OF

DATE: 05/26/2026

MICHAEL R. BRENDKE, R.C.E. 83363 EXPIRES 3/31/27

6/18/2026

ACCEPTED BY: _____
RC

RON MORENO, PE, DIRECTOR OF PUBLIC WORKS
/ CITY ENGINEER R.C.E. No. 69156

