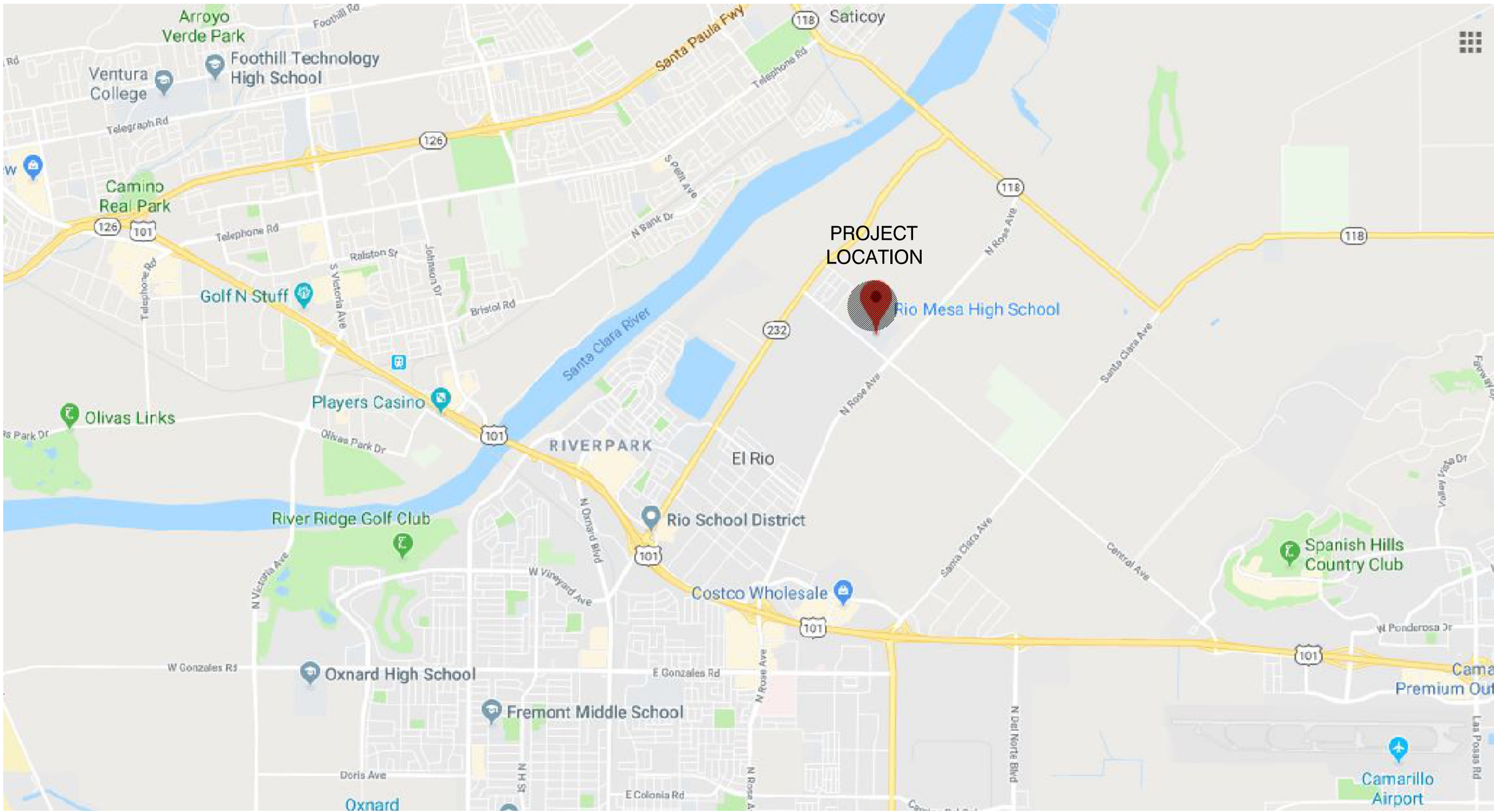


OXNARD UNION HIGH SCHOOL DISTRICT
RIO MESA HIGH SCHOOL
CAMPUS SECURITY FENCING
545 CENTRAL AVENUE, OXNARD, CA 93036

GENERAL NOTES

1. ANY DIFFERENCE BETWEEN THE EXISTING CONSTRUCTION AS OBSERVED IN THE FIELD AND AS SHOWN ON THE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND COORDINATING ALL DIMENSIONS. REVIEW BUILDING LAYOUT WITH ARCHITECT BEFORE STARTING ANY FOOTING EXCAVATION OR FOUNDATION WORK.
3. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL SITE CONDITIONS REGARDLESS OF INFORMATION SHOWN ON THE DRAWINGS. DISCREPANCIES BETWEEN CONDITIONS SHOWN OR NOT SHOWN ON DRAWINGS AND ACTUAL EXISTING VISIBLE, DISCERNABLE CONDITIONS AT THE JOB SITE, DO NOT RELIEVE THE CONTRACTOR FROM PERFORMING THE WORK OF THIS CONTRACT IN FULL CONFORMANCE WITH THE CONTRACT DOCUMENTS.
4. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSURE THAT ALL APPLICABLE SAFETY LAWS ARE STRICTLY ENFORCED AND TO MAINTAIN A SAFE CONSTRUCTION PROJECT.
5. ANY DAMAGE DONE TO THE EXISTING SITE, FACILITIES, FINISHES, EQUIPMENTS AND DEVICES DURING THE COURSE OF THE WORK SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE WITH NO ADDITIONAL COST TO THE OWNER.
6. ALL NEW WORK SHALL MATCH EXISTING IN KEEPING WITH GOOD CONSTRUCTION PRACTICE. IT IS THE INTENT OF THESE DOCUMENTS THAT THE PORTION OF THE SURFACE WHICH HAS BEEN INSTALLED, REPAIRED OR REPLACED, SHALL MATCH THE EXISTING ADJACENT SURFACES, AND THAT THE NEW WORK WILL NOT BE DISCERNABLE FROM THE EXISTING.
7. CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY OF ALL OMISSIONS AND CONFLICTS BETWEEN THE ELEMENTS OF THE CONTRACT DOCUMENTS BEFORE PROCEEDING WITH THE WORK INVOLVED.
8. CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, LANDSCAPE SITE FEATURES TO REMAIN. ALL DAMAGED WORK SHALL BE REPLACED WITH THE SAME MATERIALS, INCLUDING MATCHING THE EXISTING COLORS AND TEXTURES.
9. CFC 1030.1 - THE MEANS OF EGRESS FOR BUILDING OR PORTIONS THEREOF SHALL BE MAINTAINED IN ACCORDANCE WITH THIS SECTION.
10. CFC 1030.4 - EXIT SIGNS SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SECTION 1011.
11. CFC 503.1; TITLE 19 DIVISION 1, 3.05 - MAINTAIN FIRE ACCESS ROUTE(S). PUBLIC STREET ACCESS - EXISTING NO PARKING FIRE LANE SIGN TO BE FIELD VERIFIED BY IOR.
12. CFC 506.1 - MAINTAIN KEY BOXES FOR FIRE DEPARTMENT ACCESS, AS APPROPRIATE.
13. THE PROVISIONS OF CFC & CBC & CFC CHAPTER 35 SHALL BE ENFORCED ON THIS PROJECT.



VICINITY MAP

SCALE: N.T.S.



GENERAL REQUIREMENTS:

1. ALL WORK SHALL CONFORM TO 2016 EDITION TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
2. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDUM OR CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.
3. A DSA CERTIFIED 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 ARE DEFINED IN SECTION 4-342, CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR).
4. A DSA CERTIFIED INSPECTOR WITH CLASS 1 CERTIFICATION IS REQUIRED FOR THIS PROJECT.
5. 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, CALIFORNIA CODE OF REGULATIONS. 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, CALIFORNIA CODE OF REGULATIONS, A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK.

APPLICABLE CODES

CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING:

PART 1	2016 CALIFORNIA ADMINISTRATIVE CODE (CAC), TITLE 24 C.C.R.
PART 2	2016 CALIFORNIA BUILDING CODE (CBC), TITLE 24 C.C.R.
PART 3	2016 CALIFORNIA ELECTRICAL CODE (CEC), TITLE 24 C.C.R.
PART 4	2016 CALIFORNIA MECHANICAL CODE (CMC), TITLE 24 C.C.R.
PART 5	2016 CALIFORNIA PLUMBING CODE (CPC), TITLE 24 C.C.R.
PART 6	2016 CALIFORNIA ENERGY CODE, TITLE 24 C.C.R.
PART 8	2016 CALIFORNIA HISTORICAL BUILDING CODE, TITLE 24 C.C.R.
PART 9	2016 CALIFORNIA FIRE CODE (FC), TITLE 24, C.C.R.
PART 10	2016 CALIFORNIA EXISTING BUILDING CODE (CEBC), TITLE 24, C.C.R.
PART 11	2016 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), TITLE 24, C.C.R.
PART 12	2016 CALIFORNIA REFERENCED STANDARDS CODE, TITLE 24, C.C.R.

PARTIAL LIST OF APPLICABLE STANDARDS:

NFPA 13 AUTOMATIC SPRINKLER SYSTEMS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 14 STANDPIPE SYSTEMS (CALIFORNIA AMENDED)	2013 EDITION
NFPA 17 DRY CHEMICAL EXTINGUISHING SYSTEMS	2013 EDITION
NFPA 17A WET CHEMICAL EXTINGUISHING SYSTEMS	2013 EDITION
NFPA 20 STATIONARY PUMPS	2016 EDITION
NFPA 24 PRIVATE FIRE SERVICE MAINS (CALIFORNIA AMENDED)	2016 EDITION
NFPA 72 NATIONAL FIRE ALARM & SIGNALING CODE (CA. AMENDED)	2016 EDITION
NFPA 80 FIRE DOOR AND OTHER OPENING PROTECTIVES	2016 EDITION
NFPA 253 CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS	2015 EDITION
NFPA 2001 CLEAN AGENT FIRE EXTINGUISHING SYSTEM (CA. AMENDED) 2015 EDITION	

NATIONAL REFERENCE STANDARDS:

AISC SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS (ANSI/AISC 341-10)	
AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS (ANSI/AISC 360-10)	
NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION (ANSI/AWS NDS 2015)	
ACI 318-14 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE	

ABBREVIATIONS

ABV	ABOVE	FG	FINISH GRADE	PLAS	PLASTIC
AFF	ADJUSTABLE / ADJACENT	FIXT	FIXTURE	PLAM	PLASTIC LAMINATE
AQU	AIR CONDITIONING	FLASH	FLASHING	PL	PLATE
A/C	ALTERNATE	FHMS	FLATHEAD MACHINE SCREW	PLYWD	PLYWOOD
ALUM	ALUMINUM	FHWS	FLATHEAD WOOD SCREW	POC	POINT OF CONNECTION
AB	ANCHOR BOLT	FLR	FLOOR (ING)	PVC	POLYVINYL CHLORIDE
&	AND	FLUOR	FLUORESCENT	PCF	POUNDS PER CUBIC FOOT
<	ANGLE	FT	FOOT OR FEET	PSF	POUNDS PER SQUARE FOOT
ANOD	ANODIZED	FTG	FOOTING	PT	PRESSURE TREATED
APPROX	APPROXIMATE	FND	FOUNDATION	RAD	RADIUS
ARCH	ARCHITECT (URAL)	FURR	FURRING	REF	REFERENCE
ASPH	ASPHALT	G	GAGE / GAUGE	REFR	REFRIGERATOR
AC	ASPHALT CONCRETE	GALV	GALVANIZED	REG	REGISTER
@	AUTOMATIC	GND	GROUND	REINF	REINFORCED
AUTO	AUTOMATIC	GYP	GYPSPUM	REQ'D	REQUIRED
BM	BEAM	HDW	HARDWARE	RESIL	RESILIENT
BLKG	BLOCKING	HDR	HEADER	RET	RETAINING
BD	BOARD	HTG	HEATING	R/A	RETURN AIR
BOT	BOTTOM	HVAC	HEATING VENTILATING & AIR CONDITIONING	REV	REVISION(S) / REVISED
BN	BOUNDARY NAILING	HT	HEIGHT	RH	RIGHT HAND
BLDG	BUILDING	HC	HOLLOW CORE	RD	ROOF DRAIN
BLDG	BUILT UP ROOFING	HM	HOLLOW METAL	RFG	ROOFING
BUR	BUR	HOR	HORIZONTAL	RM	ROOM
CAB	CABINET	ICV	IRRIGATION CONTROL VALVE	RO	ROUGH OPENING
CPT	CARPET (ED)	ID	INSIDE DIAMETER	RHWS	ROUND HEAD MACHINE SCREW
CLG	CEILING	INSUL	INSULATION	RHWS	ROUND HEAD WOOD SCREW
CEM	CEMENT	INT	INTERIOR	SHT	SHEET
C	CENTERLINE	JAN	JANITOR	SHTG	SHEATHING
CER	CERAMIC	L	LENGTH / LONG	SMS	SHEET METAL SCREW
CIR	CIRCLE	LAB	LABORATORY	SHWR	SHOWER
COL	COLUMN	LAM	LAMINATE (D)	SIM	SIMILAR
CONC	CONCRETE	LAV	LAVATORY	S	SOUTH
CMU	CONCRETE MASONRY UNIT	LB	POUND	SPK	SPEAKER
CONN	CONNECTION	LG	LINEAR FEET	SPEC	SPECIFICATION (S)
CONST	CONSTRUCTION	LT	LIGHT	SQ	SQUARE
CJ	CONSTRUCTION JOINT	LTV	LOUVER	SS	STAINLESS STEEL
CONT	CONTINUOUS/CONTINUE	MB	MACHINE BOLT	STD	STANDARD
CTSK	COUNTER SINK	MH	MANHOLE	STL	STEEL
DEM	DEMOLISH / DEMOLITION	MFR	MANUFACTURE (R)	STOR	STORAGE
DET	DETAIL	MAT	MATERIAL (S)	STRUCT	STRUCTURE / STRUCTURAL
DIAG	DIAGONAL	MAX	MAXIMUM	SUSP	SUSPENDED
DIA	DIAMETER	MECH	MECHANIC (AL)	SYS	SYSTEM
DM	DIMENSION	MBR	MEMBER	TEL	TELEPHONE
DIV	DIVISION	MTL	METAL	TV	TELEVISION
DR	DOOR	MIN	MINIMUM	THK	THICK (NESS)
DBL	DOUBLE	MID	MOUNT (ED)	TOP	TOP OF PAVEMENT
DN	DOWN	MTG	MOUNTING	TP	TOP OF PAVEMENT
DWG	DRAWING	NAT	NATURAL	TS	TOP OF WALL
DF	DRAINING FOUNTAIN/ DOUGLAS FIR	(N)	NEW	TR	TOP OF...
EA	EACH	N	NORTH	TUBUL	TUBULAR STEEL
EAST	EAST	NIC	NOT IN CONTRACT	TS	TYPICAL
ELEC	ELECTRIC (AL)	NOM	NOMINAL	UON	UNLESS OTHERWISE NOTED
ELEV	ELEVATOR / ELEVATION	NTS	NOT TO SCALE	VERT	VERTICAL
ENCL	ENCLOSURE (URE)	#	NUMBER	VG	VERTICAL GRAIN
EQ	EQUAL	OC	ON CENTER (S)	VCT	VINYL COMPOSITION TILE
EQUIP	EQUIPMENT	OD	OUTSIDE DIAMETER	WCST	WAINSCOT
EXCA	EXCAVATE	OPNG	OPENING	WH	WATER CLOSET
EXH	EXHAUST	OPP	OPPOSITE	W/R	WATER HEATER
(E)	EXISTING	O/W	OVER	W	WATERPROOF (ING)
EXP	EXPANSION	PR	PAIR	W/R	WATER RESISTANT
EXPANSION	EXPANSION JOINT	PNL	PANEL	WT	WEIGHT
FC	FACE OF CONCRETE	PKG	PARKING	W	WEST / WOMEN / WIDE
FOP	FACE OF FINISH	PMT	PERMETER	W/O	WITHOUT
FOM	FACE OF MASONRY	PERF	PERFORATE (D)	WO	WOOD
FOS	FACE OF STUD	PERIM	PERIMETER		
FN	FIELD NAILING				
FIN	FINISH (ED)				
FIN FLOOR	FINISH FLOOR				

SYMBOLS LEGEND

KEY NOTE SYMBOLS	1 (NEW)	DIMENSION LINES	6'-0"	8'-0"
	1 (DEMO)			
ROOM NUMBER (SEE ROOM LEGEND)	101	ACCESSIBLE WHEELCHAIR SPACE, 30"W x 48"D CLEAR FLOOR SPACE, 27"H CLEAR KNEE SPACE MIN. 34"H MAX. TO TOP OF TABLE/COUNTER.		
DOOR NUMBER-SEE DOOR AND FRAME SCHEDULE	1	60" DIAMETER CLEAR WHEELCHAIR TURNING CIRCLE		
WINDOW NUMBER-SEE WINDOW SCHEDULE	X			
WALL TYPE	X	INDICATES REQUIRED CLR. FLR SPACE AT DOOR OPENINGS.		
WALL TYPE NOTE (MODIFIES WALL TYPE)	X			
DETAIL SYMBOL	7-1	WORK CONTROL/DATUM		
	AS.1			
DETAIL CUT SYMBOL	7	BREAK LINE		
	AS.1	CENTER LINE		
ELEVATIONS	A	GRID LINE SYMBOL	1	
	AS.0	MATCHLINE SYMBOL		
	C	REVISION MARK		
		REVISION NO. AREA OF REVISION		
SECTION/ELEVATION KEY	1-1	PROJECT REFERENCE NORTH		
	AS.1			

SHEET INDEX (5 SHEETS TOTAL)

GENERAL

1. G-001 TITLE SHEET

ARCHITECTURAL

2. A-100 SITE PLAN
3. A-101 EXISTING PARKING SPACES
4. A-200 ENLARGED GATE PLANS
5. A-700 DETAILS

PROJECT SCOPE

THE PROJECT IS TO PROVIDE A SECURED CAMPUS BY INSTALLING NEW SITE FENCING AND GATES, WHICH IS TO LARGE EXTENT REPLACEMENT OF EXISTING FENCING. SCOPE INCLUDES DEMOLITION AND LANDSCAPE REMOVAL AS REQUIRED TO COMPLETE SCOPE OF WORK. FULL BOUNDARY SURVEY IS REQUIRED TO CONFIRM LOCATION OF PROPERTY LINES AND RIGHT-OF-WAYS

PROJECT DATA

545 CENTRAL AVE., OXNARD, CA 93036

FIRE DISTRICT : COUNTY OF VENTURA
FLOOD ZONE DESIGNATION : ZONE X

NO NEW SQUARE FOOTAGE
NO CHANGE TO THE NUMBER OF PARKING SPACES

DESIGN DATA

WIND DESIGN DATA (2016 CBC 1603A.1.4)
1. ULTIMATE DESIGN WIND SPEED V=93 MPH
2. RISK CATEGORY II
3. WIND EXPOSURE CATEGORY C
4. INTERNAL PRESSURE COEFFICIENT 0
5. ENCLOSURE CLASSIFICATION OPEN

EARTHQUAKE DESIGN DATA (2016 CBC 1603A.1.5)
SITE COORDINATES: 34.25307990°N, 119.14414020°W
1. RISK CATEGORY II
2. SEISMIC IMPORTANCE FACTOR Ie=1.00
3. MAPPED SPECTRAL RESPONSE ACCELERATION PARAMETERS Ss=2.815g S1=1.081g
4. SITE CLASS D
5. DESIGN SPECTRAL RESPONSE ACCELERATION PARAMETERS SDS=1.875g SD1=1.081g

GEOTECHNICAL INFORMATION (2016 CBC 1603A.1.6)
1. ALLOWABLE SOIL BEARING PRESSURE = 1,500 PSF

PROJECT TEAM

ARCHITECT

KRUGER BENSEN ZIEMER ARCHITECTS, INC.
199 FIGUEROA STREET, SUITE 100A, VENTURA, CA 93001
OFFICE: (805) 650-1033

PRINCIPAL-IN-CHARGE: TODD A. JESPERSEN, AIA
EMAIL ADDRESS: todaj@kbzarch.com

PROJECT TEAM:
JONATHAN D. LEE
EMAIL ADDRESS: jonathan@kbzarch.com

OWNER

OXNARD UNION HIGH SCHOOL DISTRICT
309 S. "K" STREET, OXNARD, CA 93036
OFFICE: (805) 385-2500

CONTACT: POUL HANSON
EMAIL ADDRESS: pou.hanson@oxnardunion.org



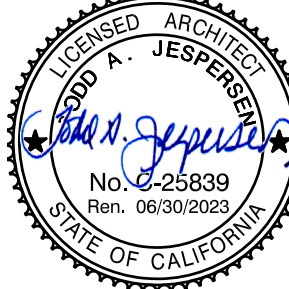
KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
199 FIGUEROA ST., SUITE 100A VENTURA, CA 93001
TELEPHONE (805) 650-1033

TODD A. JESPERSEN, AIA
PRINCIPAL-IN-CHARGE

JONATHAN D. LEE
ARCHITECTURAL ASSISTANT

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ARCHITECTS STAMP & SIGNATURE ENGINEERS STAMP & SIGNATURE



CONSULTANT INFORMATION

REVISION	DESCRIPTION	DATE	BY
DRAWN	PP/JAL		
CHECKED	TJ		
DATE	07/01/2020		
JOB. NO.	19001B		
DSA #A#03-102020	FILE: 56-H4 PTN: 72548-87		
SHEET	TITLE SHEET		
TITLE			

SHEET

G-001

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

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

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply. Information associated with compliance items 1 through 3 below is to be provided for all project types indicated above. Information associated with items 4 through 7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the Local Fire Authority (LFA) is only required when an alternate design means is being requested.

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

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

PROJECT INFORMATION				
School District/Owner: <u>Oxnard Union High School District</u>				
Project Name/School: <u>Campus Security Fencing at Rio Mesa High School</u>				
Project Address: <u>543 Central Ave., Oxnard, CA 93036</u>				
FIRE & LIFE SAFETY INFORMATION				
1. Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		
2. Was the fire hydrant water flow test performed as part of this LFA review?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		
3. Is the project located within a designated fire hazard severity zone (FHSZ) as established by Cal-Fire? (If yes, indicate FHSZ classification below.)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>		
Refer to the following website for FHSZ locations: http://dgsa.fire.ca.gov/FHSZ/	Moderate <input type="checkbox"/>	High <input type="checkbox"/>	Very High <input type="checkbox"/>	
Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the requirements of CBC Chapter 7A.)	WIFA <input type="checkbox"/>			

CONDITION MEANS AND METHODS RESOLUTION	ALTERNATE ACCEPTED			
	Yes	No	N/A	N/R
4. Emergency vehicle access roadways do not meet CFC requirements.				<input checked="" type="checkbox"/>
4a. 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.				<input checked="" type="checkbox"/>
5. Fire Hydrants: Number and spacing does not meet CFC requirements.				<input checked="" type="checkbox"/>
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.				<input checked="" type="checkbox"/>
6. Fire Hydrants: Water flow and pressure are less than CFC minimum.				<input checked="" type="checkbox"/>
6a. Acceptable Alternate: The available flow and pressure is acceptable for providing fire suppression and protection of life and property.				<input checked="" type="checkbox"/>
7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements.				<input checked="" type="checkbox"/>
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.				<input checked="" type="checkbox"/>

School District Acceptance of Acceptable Design Alternates

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

Accepted by: Jeff Weisner Title: Dist. Superintendent
 Signature: [Signature] Date: 9/17/22

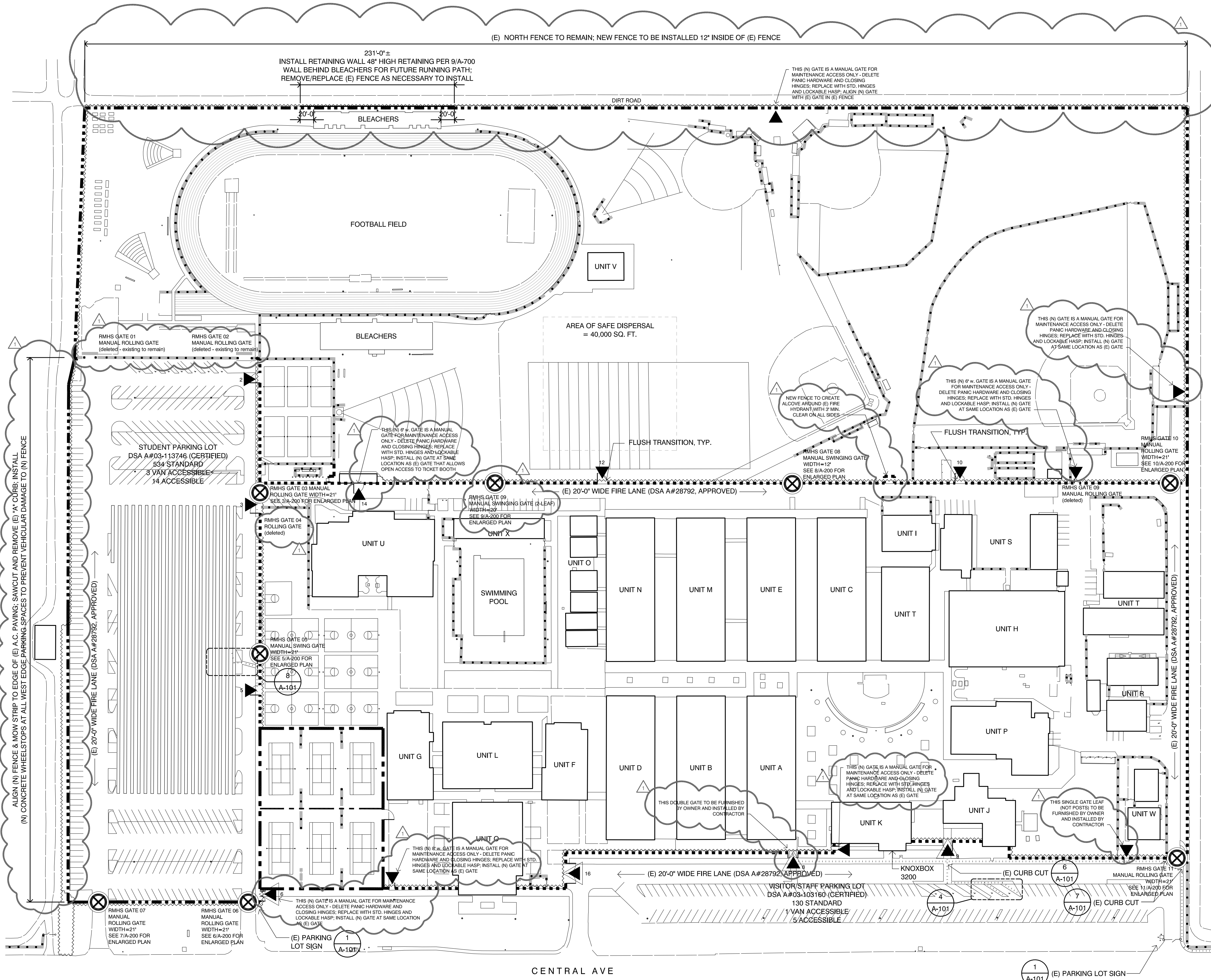
LOCAL FIRE AUTHORITY (LFA) INFORMATION

LFA Agency Name: Ventura County Fire Protection District

LFA Review Official: Nick Rosénas

Title: Fire Specialist

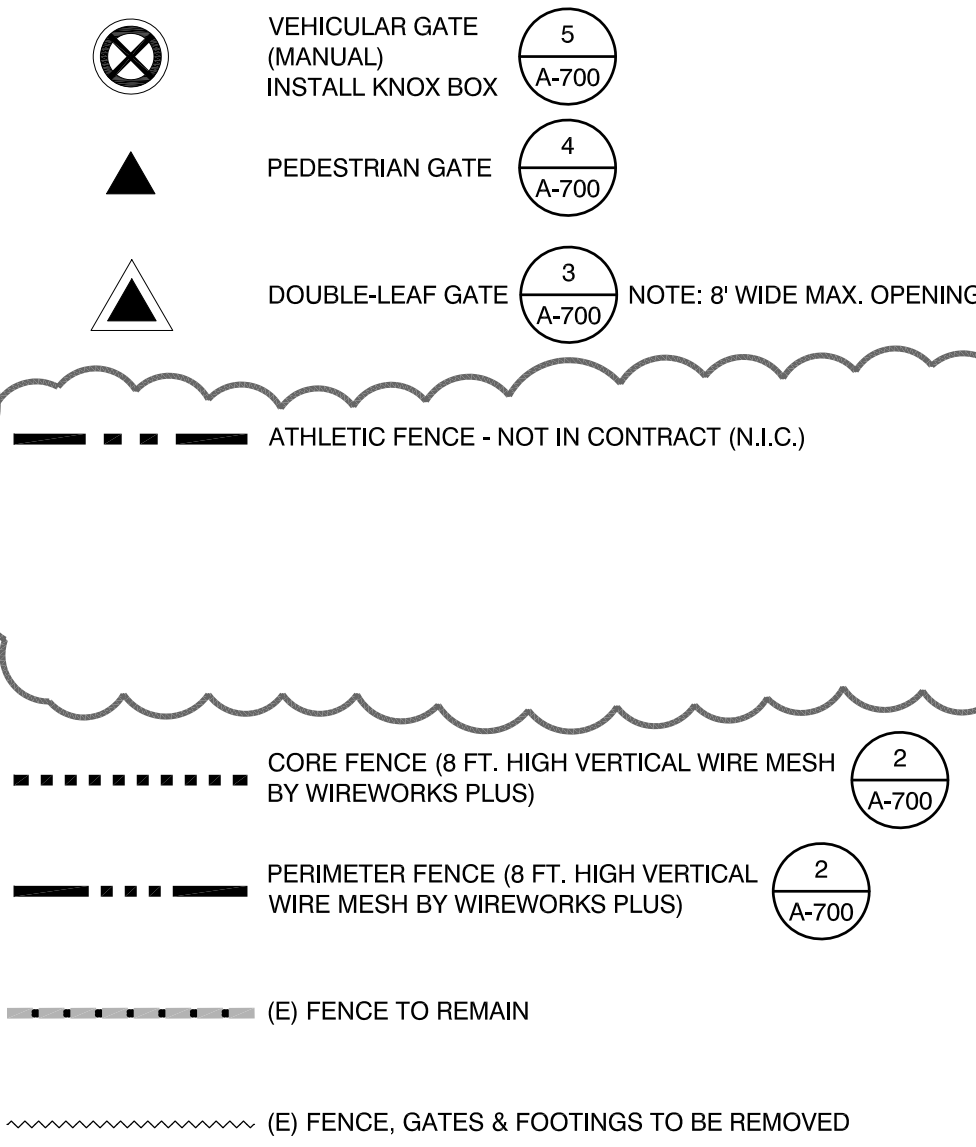
Work E-mail: Ficoparente@ventura.org



1 SITE PLAN (RIO MESA HIGH SCHOOL)

SCALE: 1" = 80'-0"

FENCE LEGEND



NOTES:

- REPLACE IRRIGATION AS REQUIRED FOR INSTALLATION OF NEW FENCING.
- POSTS: SQUARE TUBES 2-1/2" x 2-1/2" FORMED FROM NOMINAL THICKNESS, METALLIC-COATED STEEL SHEET OR FOR MED FROM .0625-INCH NOMINAL THICKNESS STEEL SHEET AND HOT DIP GALVANIZED AFTER FABRICATION.
- POSTS AT NON-ACCESSIBLE SWING GATE OPENINGS: SQUARE TUBES 3" x 3" FORMED FROM 0.108 INCH NOMINAL THICKNESS, METALLIC-COATED STEEL SHEET OR FORMED FROM 0.108 INCH NOMINAL THICKNESS STEEL SHEET AND HOT DIP GALVANIZED AFTER FABRICATION.
- POSTS AT ACCESSIBLE EGRESS GATE OPENINGS: SQUARE TUBES 4" x 4" FOR SINGLE-EGRESS OPENINGS AND 6" x 6" FOR DOUBLE-EGRESS OPENINGS.
- PROTECT EXISTING UTILITIES WITHIN WORK AREA. NOTIFY UNDERGROUND SERVICE ALERT AT LEAST 2 WORKING DAYS IN ADVANCE OF BEGINNING EXCAVATION AT 1-800-422-4133.
- PLANS ARE DIAGRAMMATIC. CONTRACTOR SHALL PROVIDE ALL DEMOLITION INCIDENTAL OR REQUIRED TO COMPLETE THE SCOPE OF WORK WHETHER OR NOT IT IS SPECIFICALLY NOTED. INCLUDING, BUT NOT LIMITED TO ALL OTHER WORK THAT IS REASONABLY REQUIRED TO BE REMOVED IN PREPARATION FOR THE NEW WORK AND NEW FINISHES.
- EXISTING BURIED CONDUITS/PIPES/STRUCTURES KNOWN ARE SHOWN ON THE DRAWINGS, BASED ON RECORD INFORMATION OR INPUT FROM OTHERS. THE LOCATIONS OF THOSE SHOWN ARE APPROXIMATE (SCHEMATIC) ONLY AND MOST LIKELY, OTHERS EXIST WHICH HAVE NOT BEEN SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE TO INVESTIGATE, LOCATE AND MARK ALL EXISTING BURIED CONDUITS, UTILITY LINES, PIPES AND STRUCTURES PRIOR TO START OF TRENCHING. PROTECT AND MAINTAIN IN SERVICE ALL SUCH FACILITIES UNTIL OTHERWISE APPROVED IN WRITING BY OWNER.
- POST SIGNS ON FENCES AND GATES STATING "NO SIGN OR BANNER IS PERMITTED TO HANG ON THESE FENCES AND GATES" PER 10A-700.

PATH OF TRAVEL

- "ACCESSIBLE" PATH OF TRAVEL (P.O.T.)
- PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS IS AT LEAST 48" WIDE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAX. SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48 INCHES 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 NOTED. P.O.T. SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION 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.
- PATH OF TRAVEL (POT) AS VERIFIED BY ARCHITECT IS:
- A COMMON BARRIER FREE ACCESSIBLE ROUTE AT LEAST 48" WIDE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL.
 - THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND SMOOTH.
 - PASSING SPACES AT LEAST 60" X 60" ARE LOCATED NOT MORE THAN 200' APART.
 - CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS NOT MORE THAN 400' APART.
 - CROSS-SLOPE DOES NOT EXCEED 2%.
 - SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED AS A RAMP.
 - MAINTAIN POT FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM, PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL OR EDGE AND 27" ABOVE FINISH GRADE.

FOR GRATINGS LOCATED IN THE SURFACE OF ANY PEDESTRIAN WAYS AT PATH OF TRAVEL GRID/OPENINGS IN GRATINGS SHALL BE LIMITED TO 1/2" MAX. IN THE DIRECTION OF TRAFFIC FLOW. IF SUCH CONDITION OCCURS, PROVIDE MANUFACTURER CUTSHEETS OF GRATE PROVIDED.

GATES SERVING THE MEANS OF EGRESS SYSTEM SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 1008. GATES USED AS A COMPONENT IN A MEANS OF EGRESS SHALL CONFORM TO THE APPLICABLE REQUIREMENTS FOR DOORS. PROVIDE LEVER HARDWARE AND KICKPLATE. FIRE AND LIFE SAFETY MAY REQUIRE PANIC HARDWARE FOR EMERGENCY EXITING EVEN WITH THE SIGN. COORDINATE WITH FIRE AND LIFE SAFETY REQUIREMENTS.

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT
 THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NON COMPLIANT 1. HAVE BEEN IDENTIFIED
 2. THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECTS WORK
 DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NON CONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

REVISION	DESCRIPTION	DATE	BY
DRAWN	PER JAL		
CHECKED	TJ		
DATE	07/01/2020		
JOB. NO.	190018		
DSA A#03-120200	FILE: 56-H4 PTN: 72546-87		
SHEET	SITE PLAN		
TITLE			



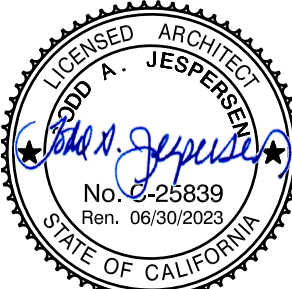
KRUEGER BENSEN ZIEMER ARCHITECTS, INC. AIA
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 PRINCIPAL/ARCHITECT

JONATHAN D. LEE
 ARCHITECTURAL ASSISTANT

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ARCHITECT'S STAMP & SIGNATURE
 ENGINEER'S STAMP & SIGNATURE



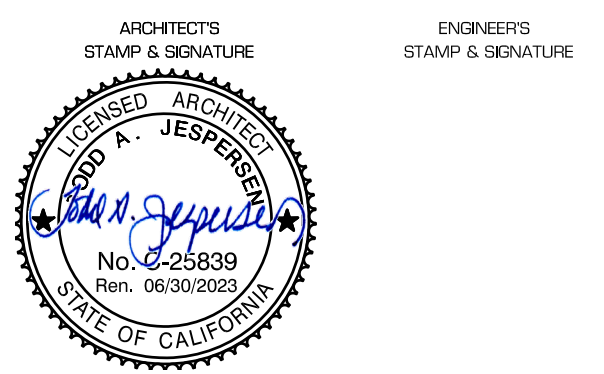
CONSULTANT INFORMATION



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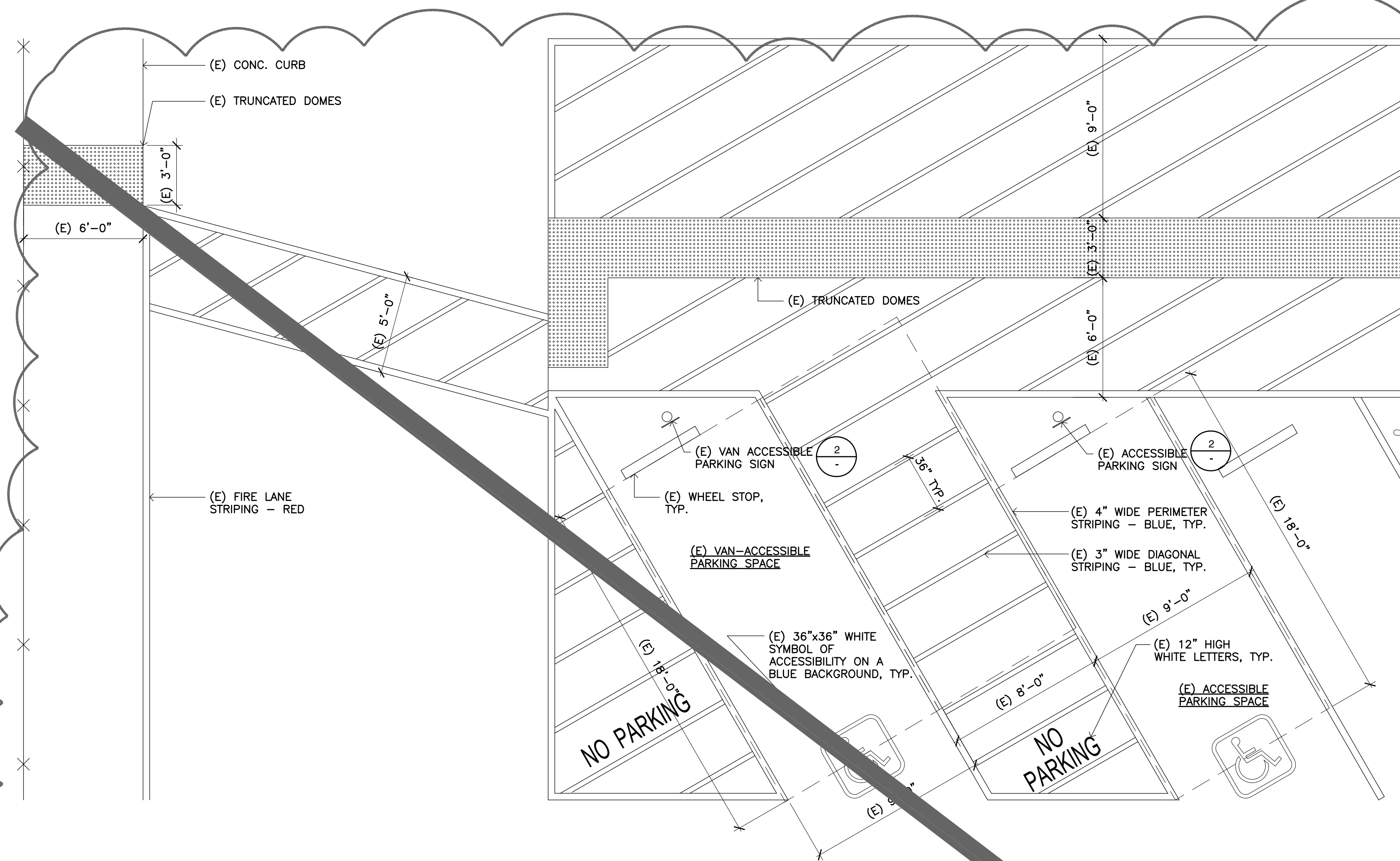
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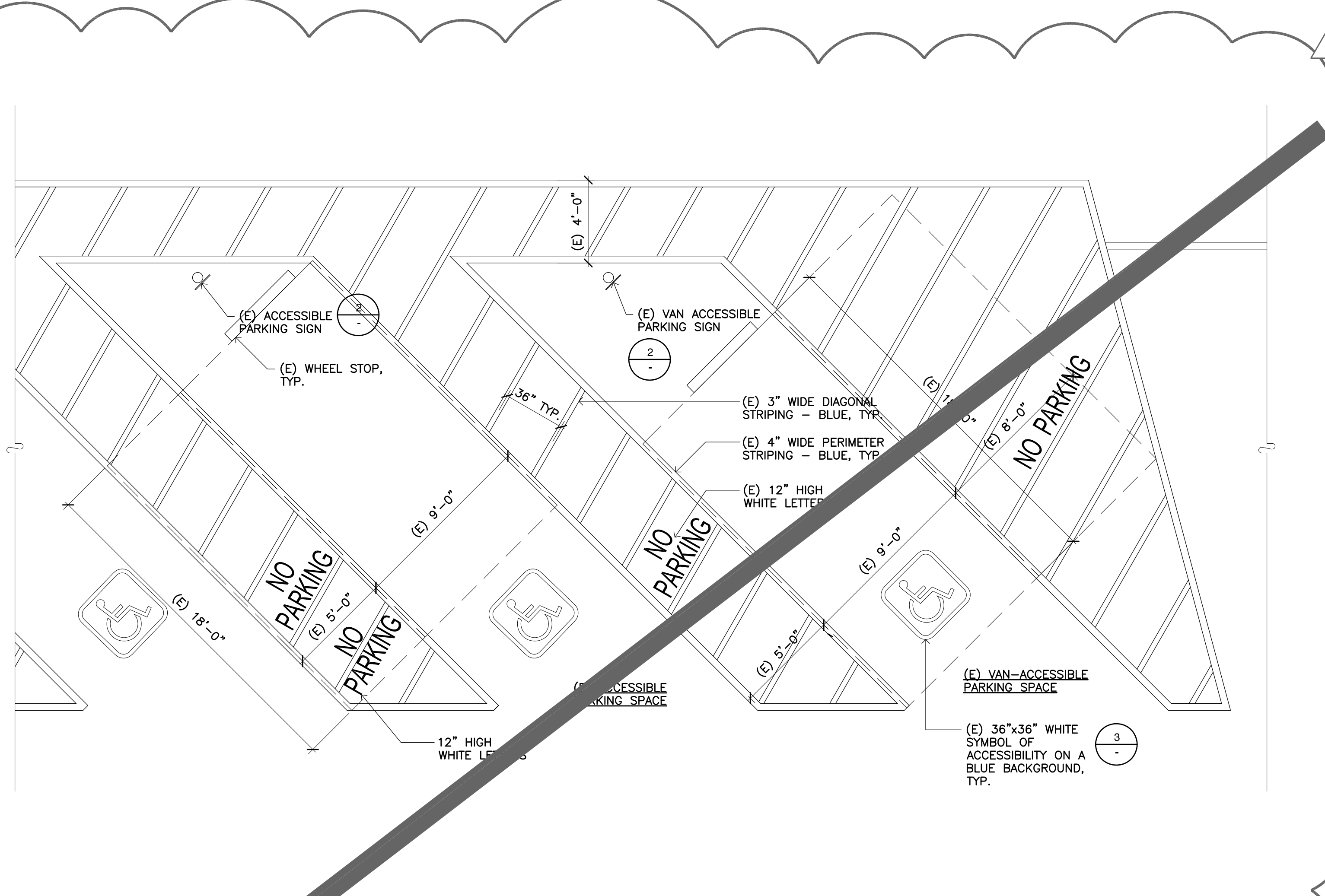
CONSULTANT INFORMATION

REVISION	DESCRIPTION	DATE	BY
1	EXISTING PARKING SPACES	07/01/2020	TJ
2	EXISTING PARKING SPACES	07/01/2020	TJ
3	EXISTING PARKING SPACES	07/01/2020	TJ
4	EXISTING PARKING SPACES	07/01/2020	TJ
5	EXISTING PARKING SPACES	07/01/2020	TJ
6	EXISTING PARKING SPACES	07/01/2020	TJ
7	EXISTING PARKING SPACES	07/01/2020	TJ
8	EXISTING PARKING SPACES	07/01/2020	TJ
9	EXISTING PARKING SPACES	07/01/2020	TJ
10	EXISTING PARKING SPACES	07/01/2020	TJ
11	EXISTING PARKING SPACES	07/01/2020	TJ
12	EXISTING PARKING SPACES	07/01/2020	TJ
13	EXISTING PARKING SPACES	07/01/2020	TJ
14	EXISTING PARKING SPACES	07/01/2020	TJ
15	EXISTING PARKING SPACES	07/01/2020	TJ
16	EXISTING PARKING SPACES	07/01/2020	TJ
17	EXISTING PARKING SPACES	07/01/2020	TJ
18	EXISTING PARKING SPACES	07/01/2020	TJ
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20	EXISTING PARKING SPACES	07/01/2020	TJ

SHEET

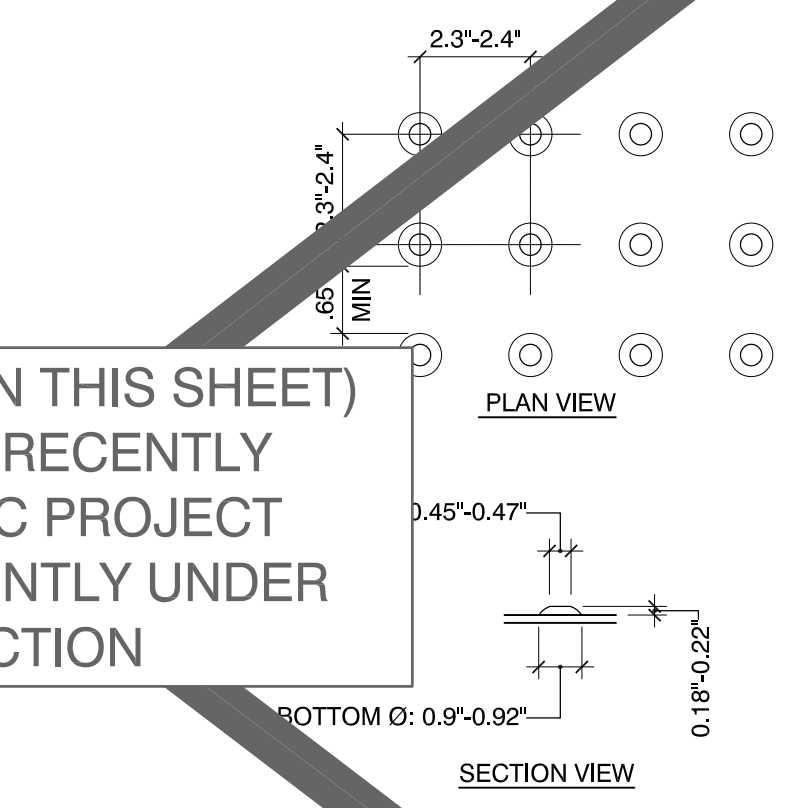


8 Existing Accessible Parking Spaces
SCALE : 1/4" = 1'-0"

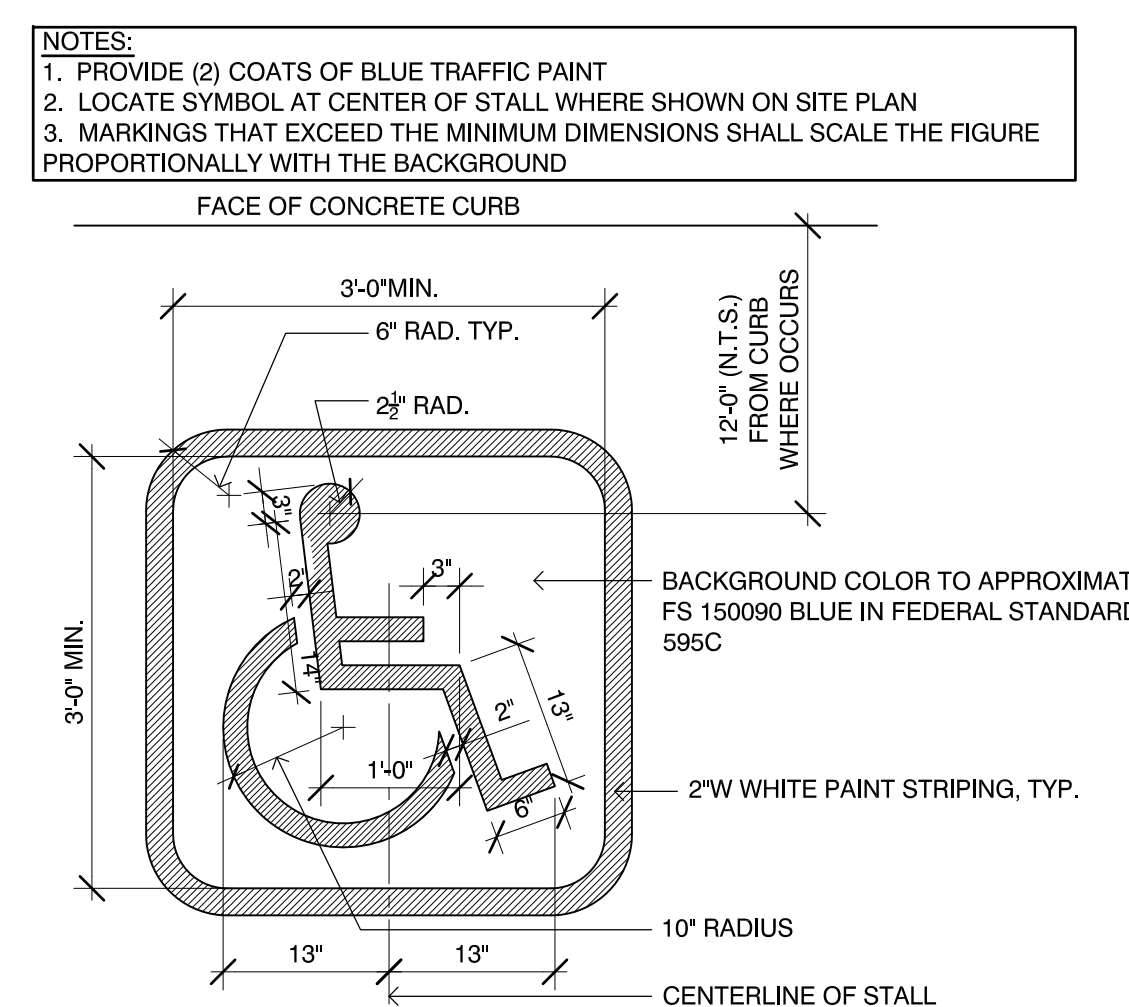


4 Existing Accessible Parking Spaces
SCALE : 1/4" = 1'-0"

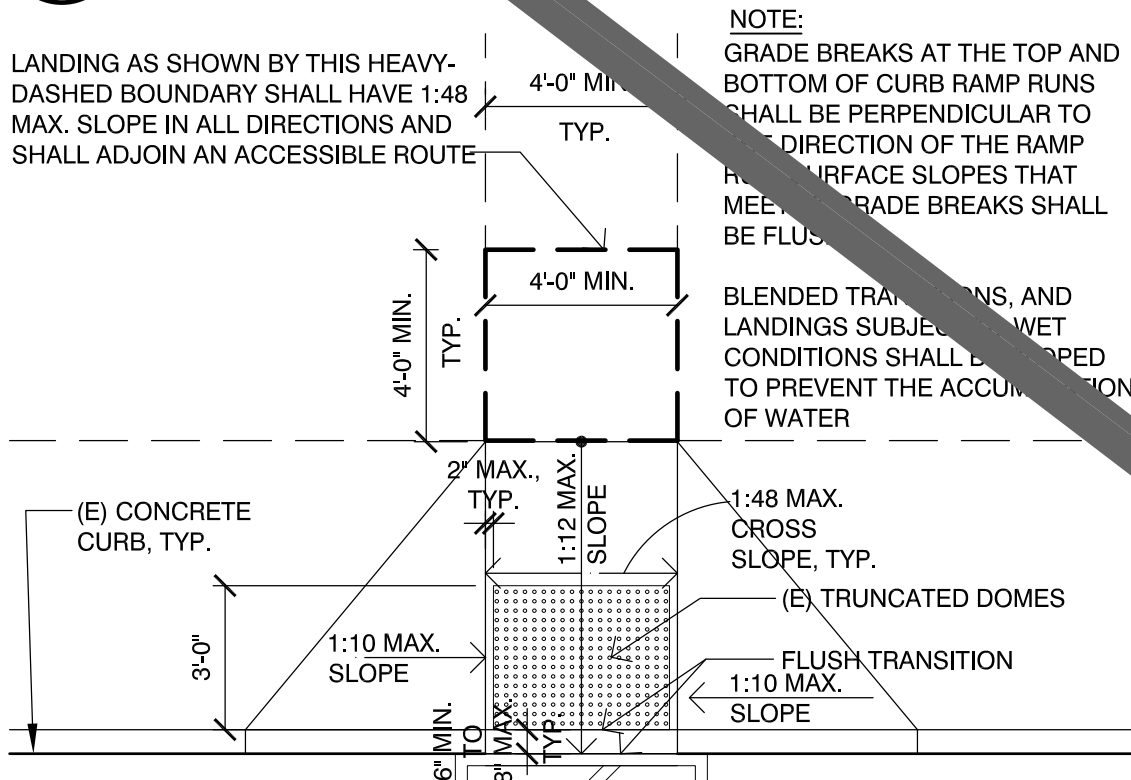
N.I.C. (NO WORK ON THIS SHEET)
DSA: REFER TO RECENTLY
APPROVED HVAC PROJECT
03-120329, CURRENTLY UNDER
CONSTRUCTION



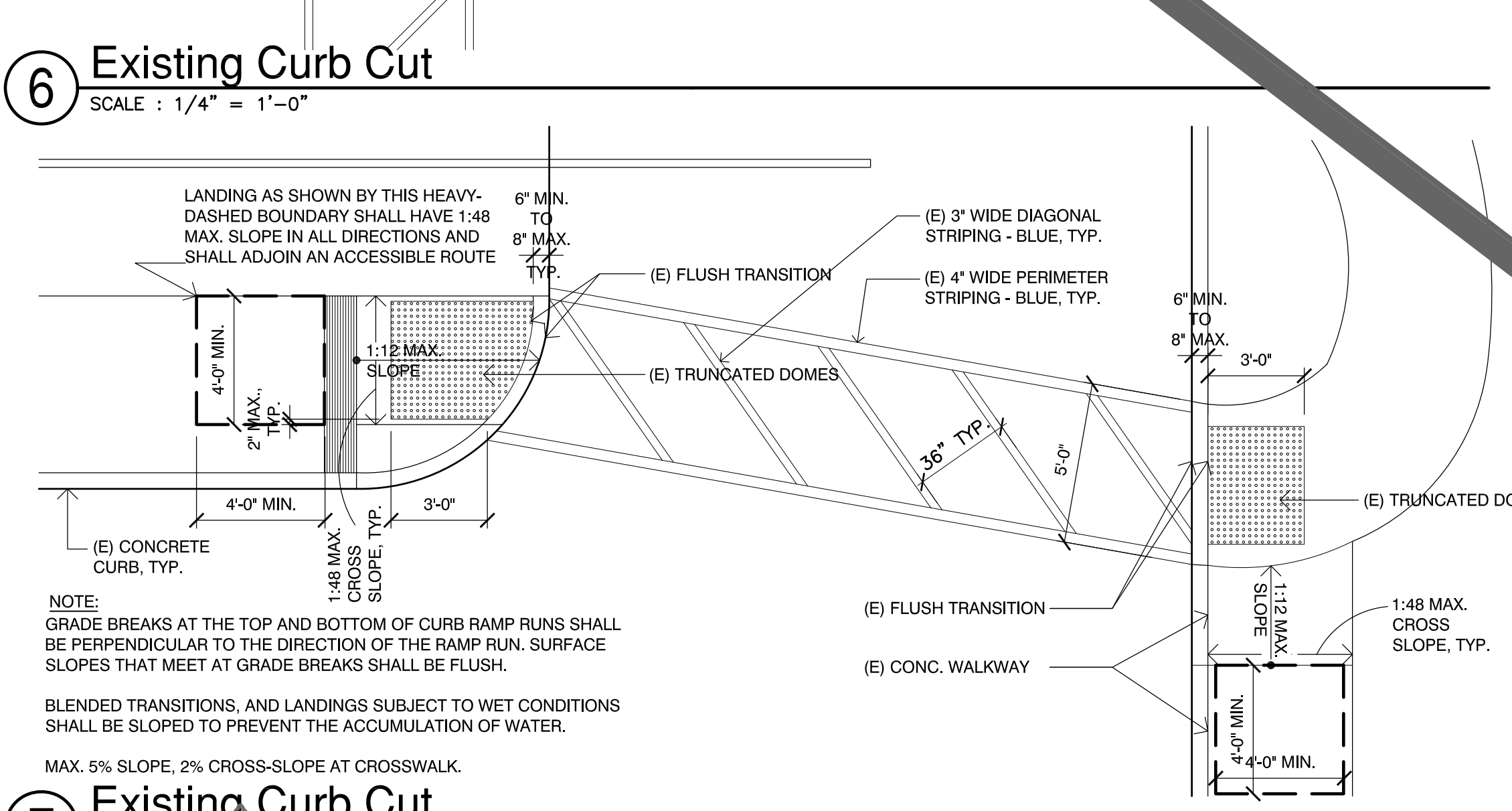
5 Existing Truncated Domes
SCALE: 3/4" = 1'-0"



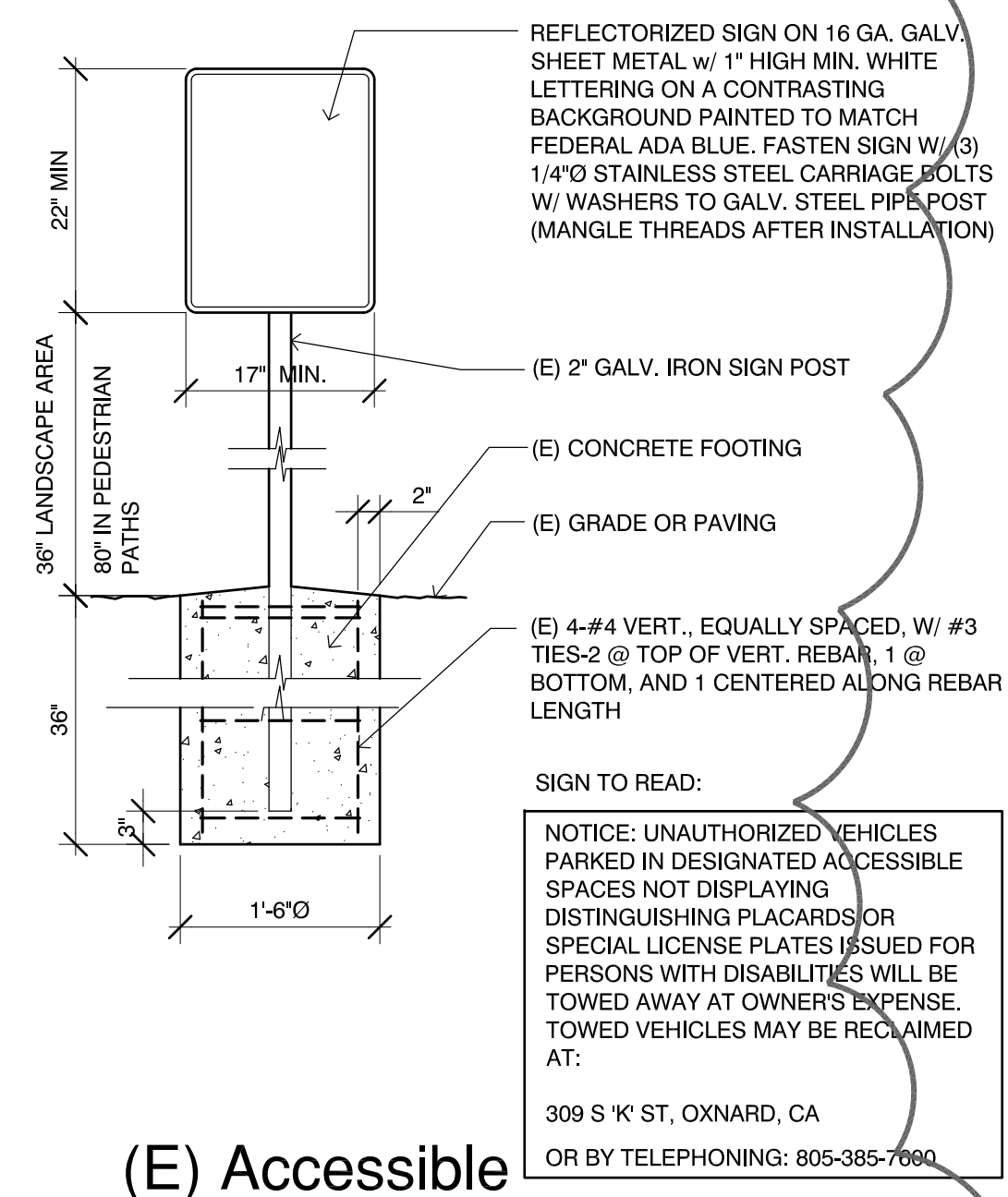
3 Existing Pavement Symbol
SCALE : 3/4" = 1'-0"



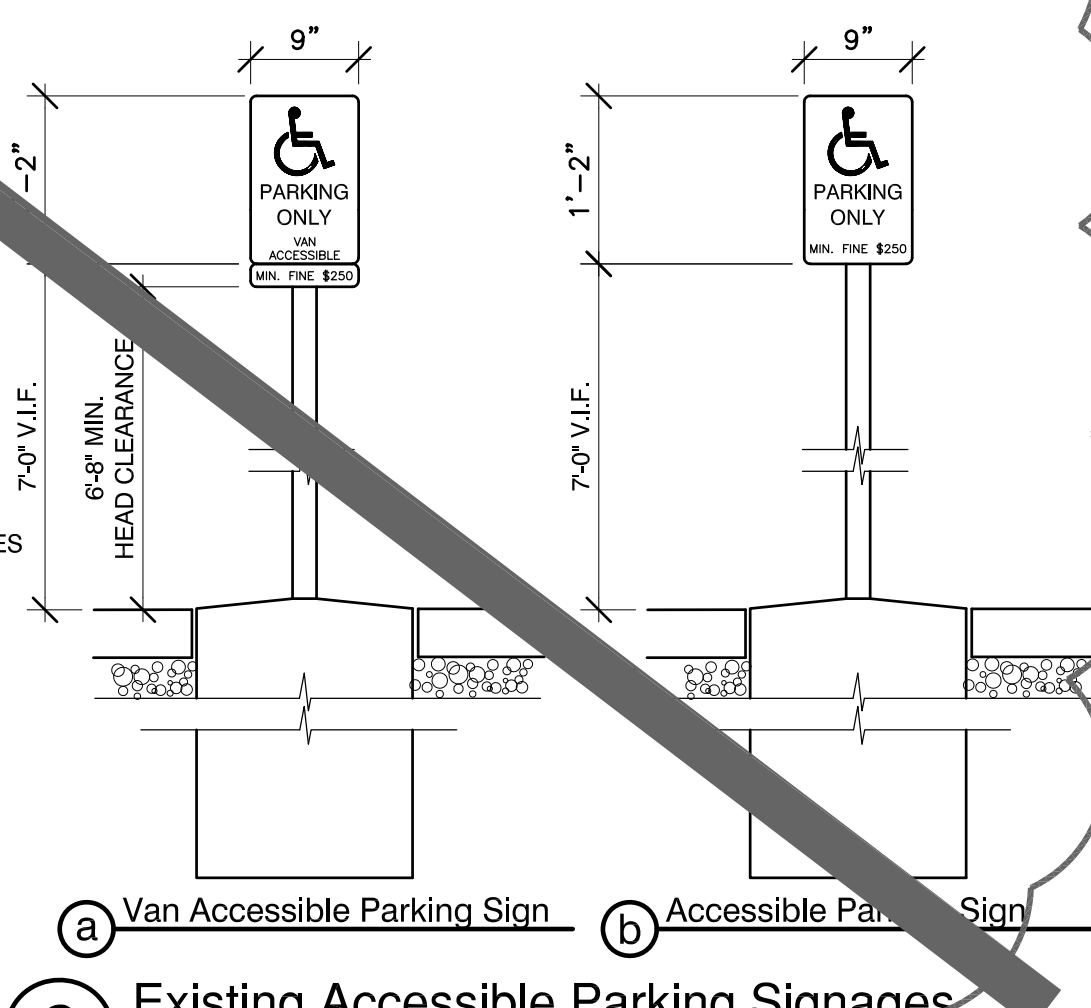
6 Existing Curb Cut
SCALE : 1/4" = 1'-0"



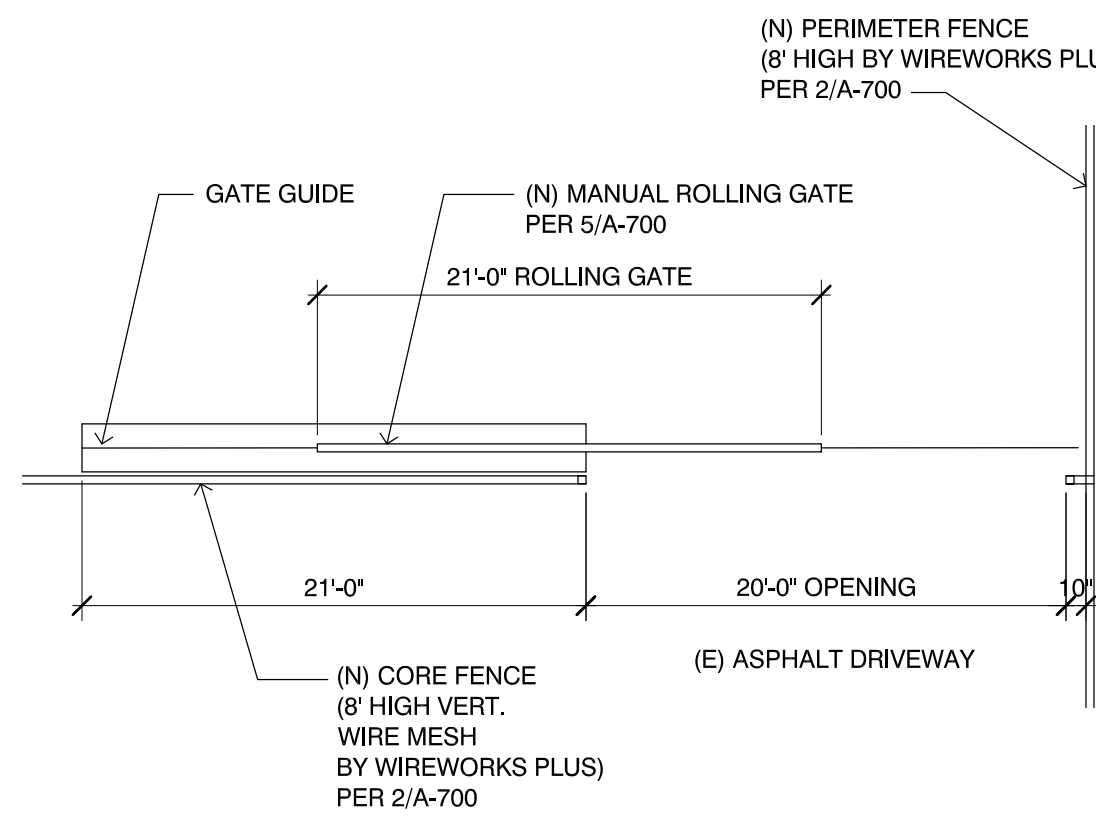
7 Existing Curb Cut
SCALE : 1/4" = 1'-0"



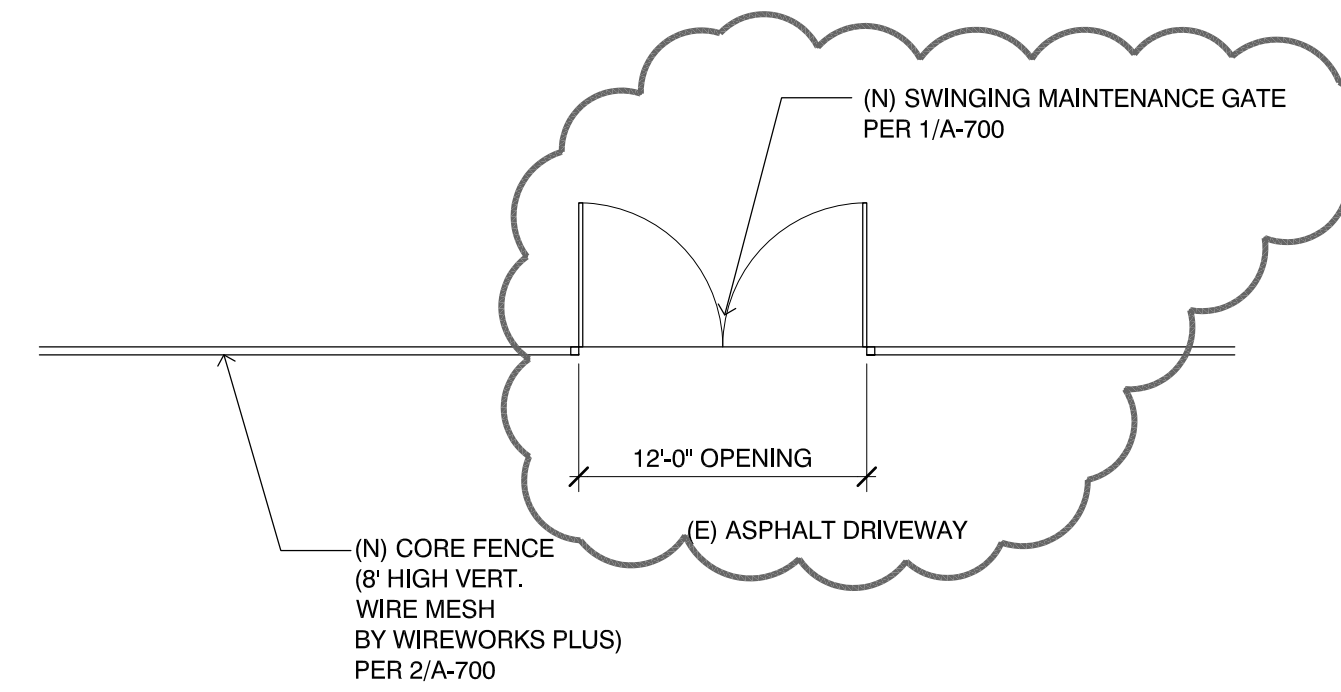
1 (E) Accessible Parking Lot Entrance Sign
SCALE : 3/4" = 1'-0"



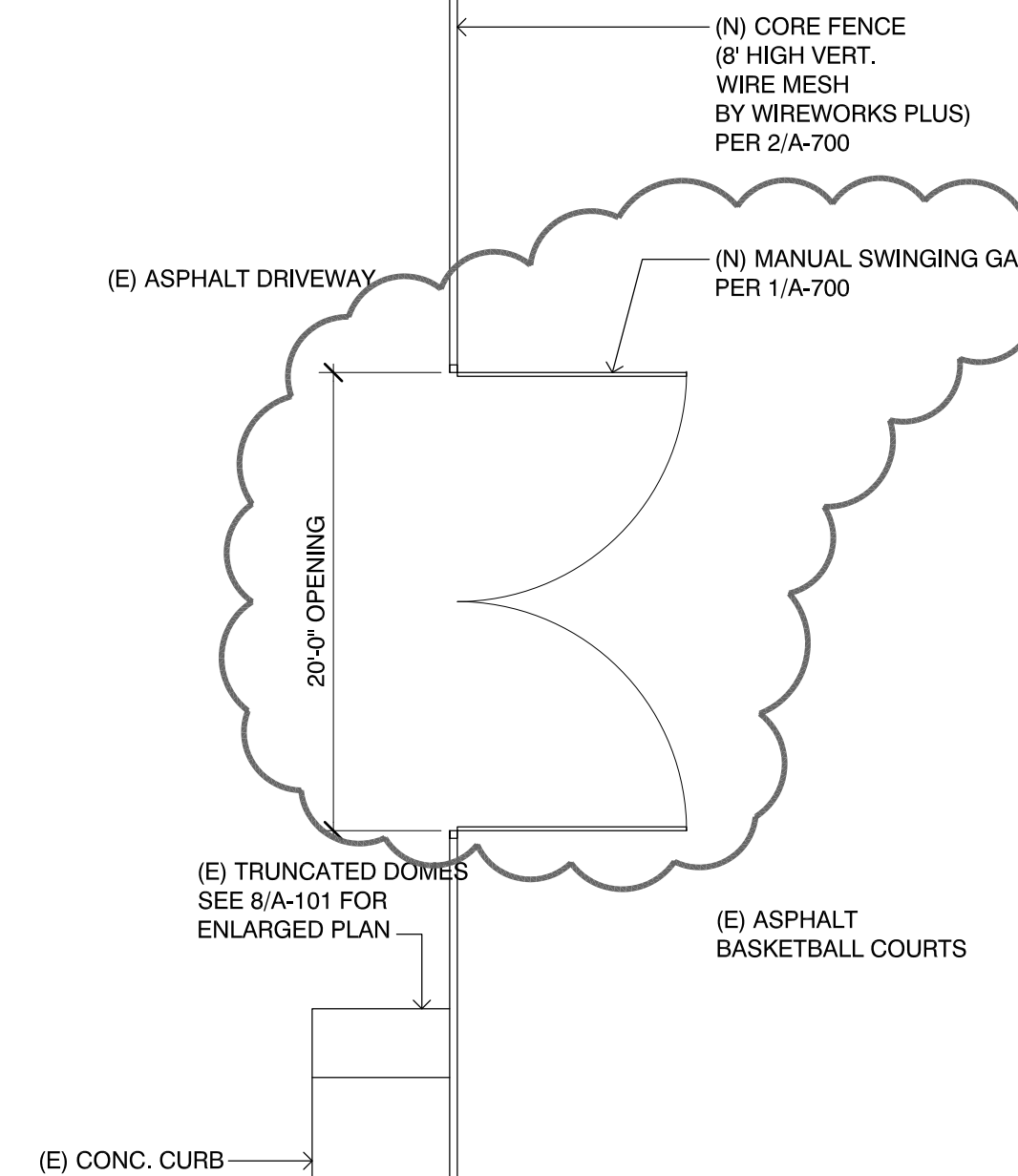
2 Existing Accessible Parking Signages
SCALE : 3/4" = 1'-0"



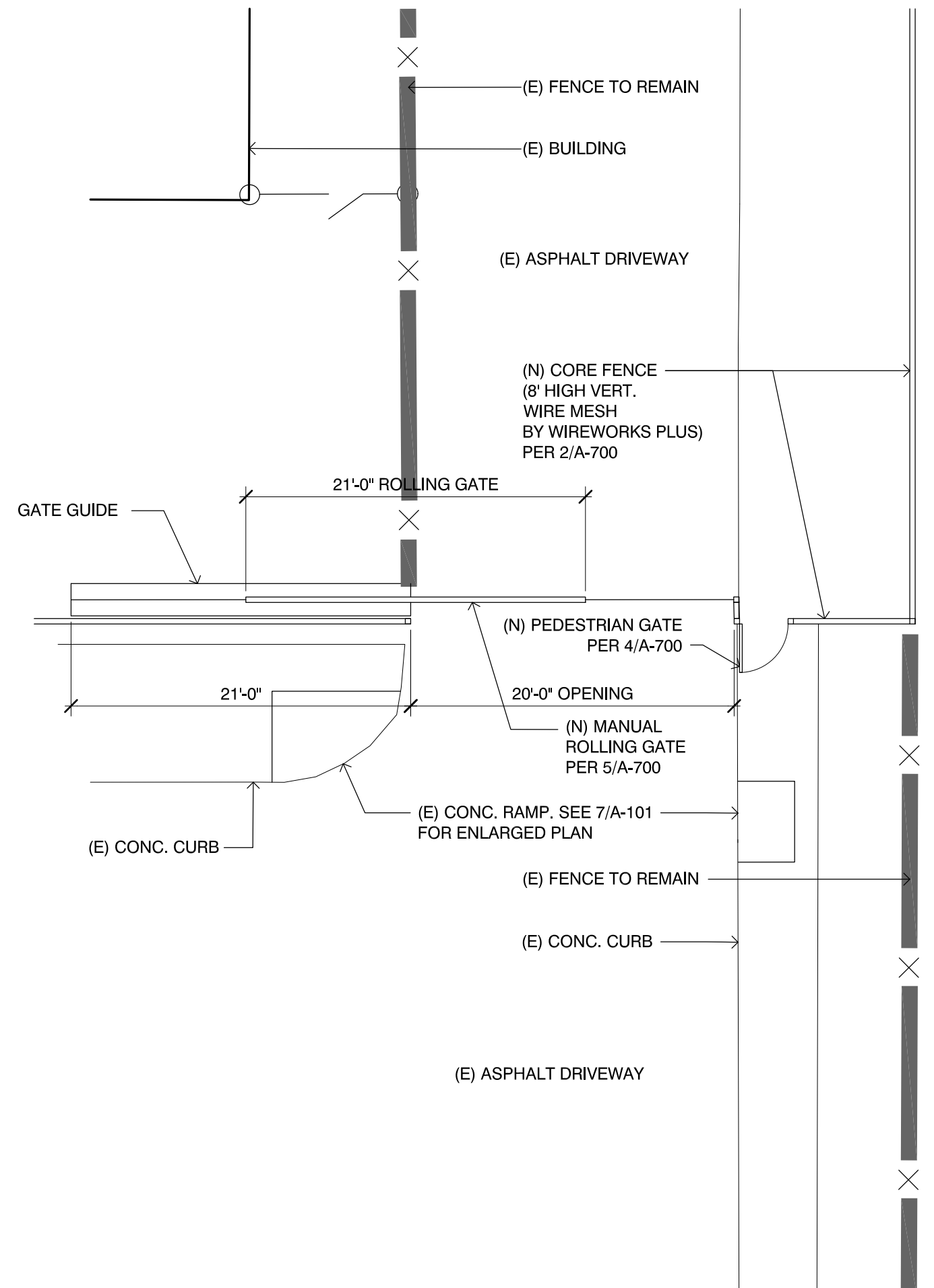
10 RMHS Gate 10 Enlarged Plan
SCALE: 1/8" = 1'-0"



8 RMHS Gate 08 Enlarged Plan
SCALE: 1/8" = 1'-0"



1 RMHS Gate 01 Enlarged Plan
SCALE: 1/8" = 1'-0"



11 RMHS Gate 11 Enlarged Plan
SCALE: 1/8" = 1'-0"

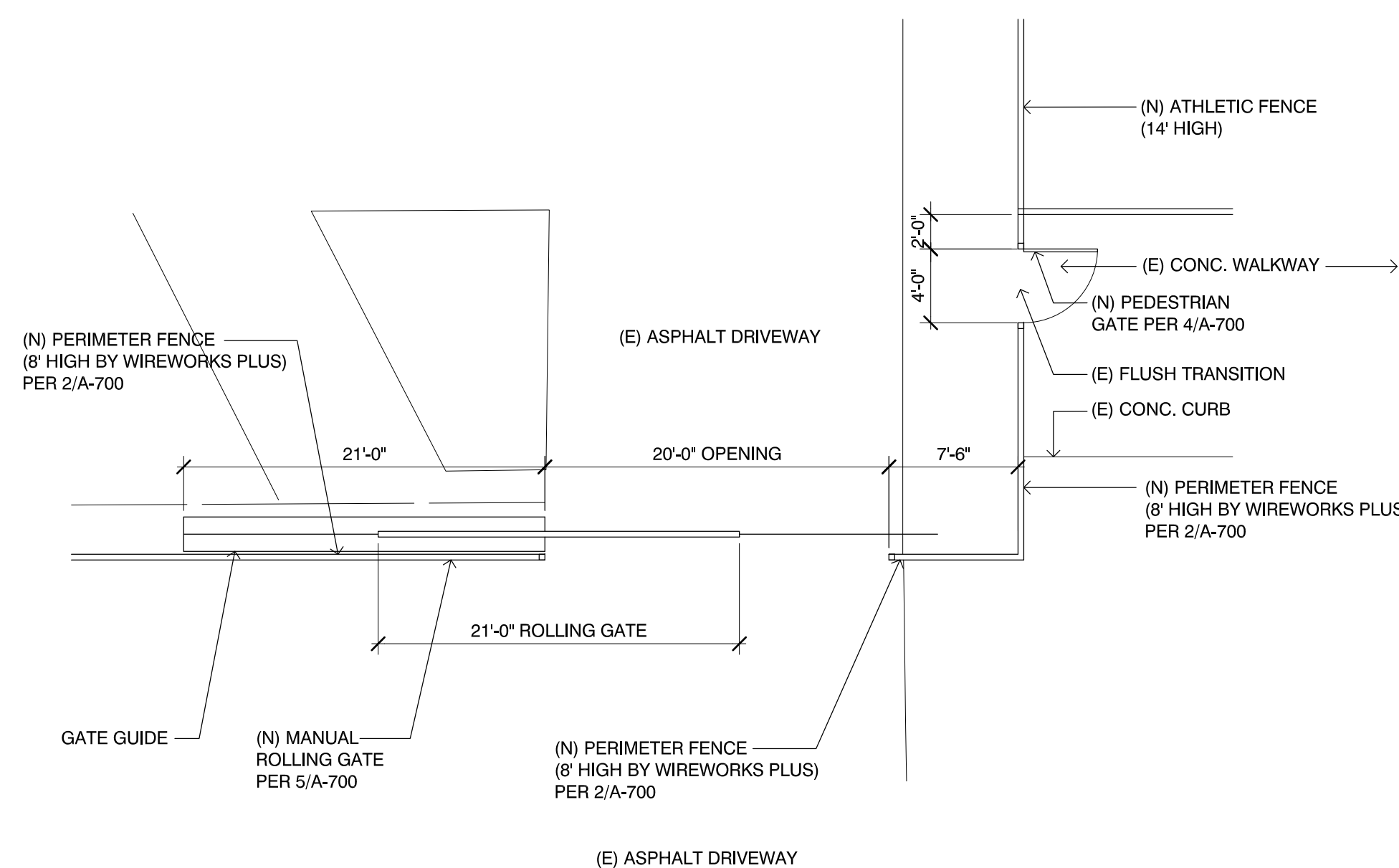
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9 RMHS Gate 09 Enlarged Plan
SCALE: 1/8" = 1'-0"

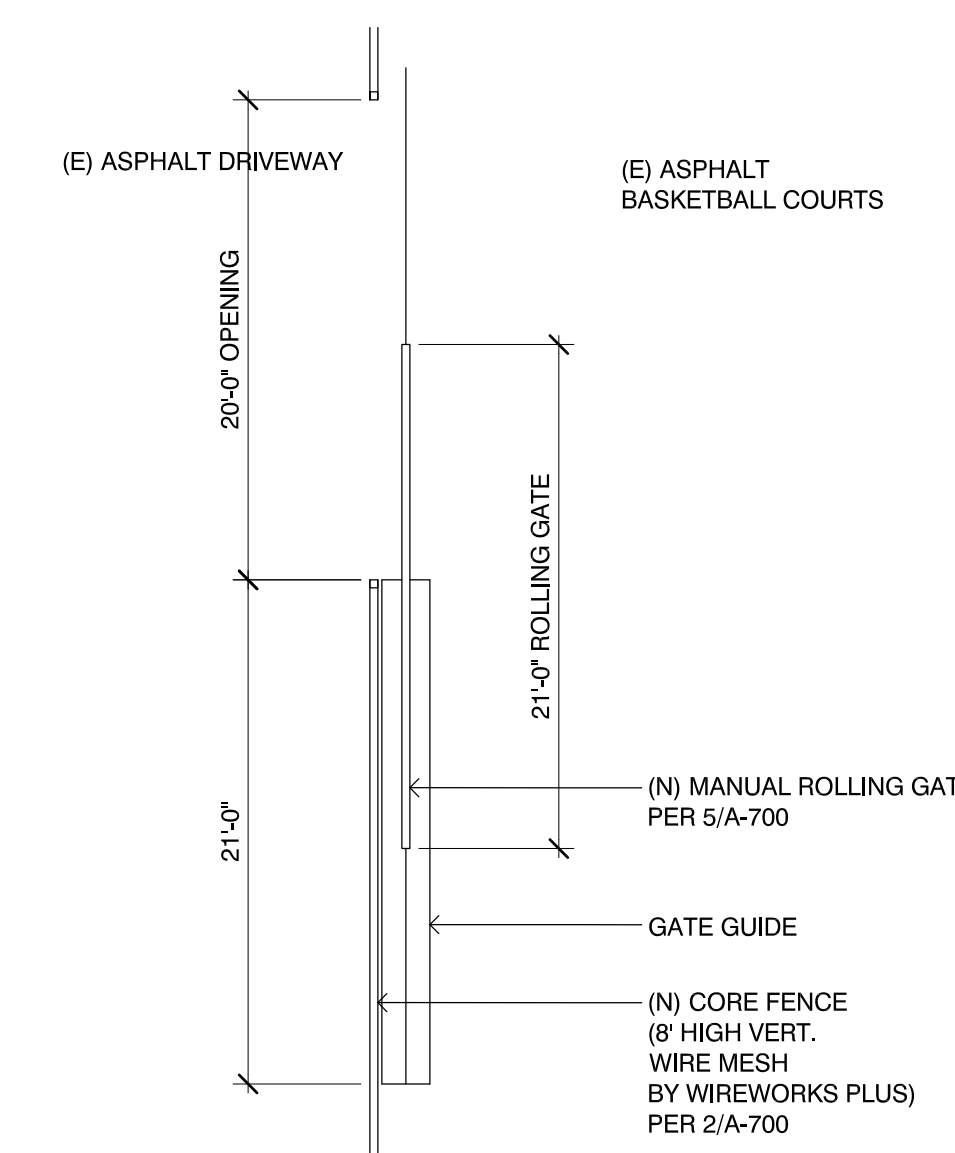
5 RMHS Gate 05 Enlarged Plan
SCALE: 1/8" = 1'-0"

DELETED / N.I.C.

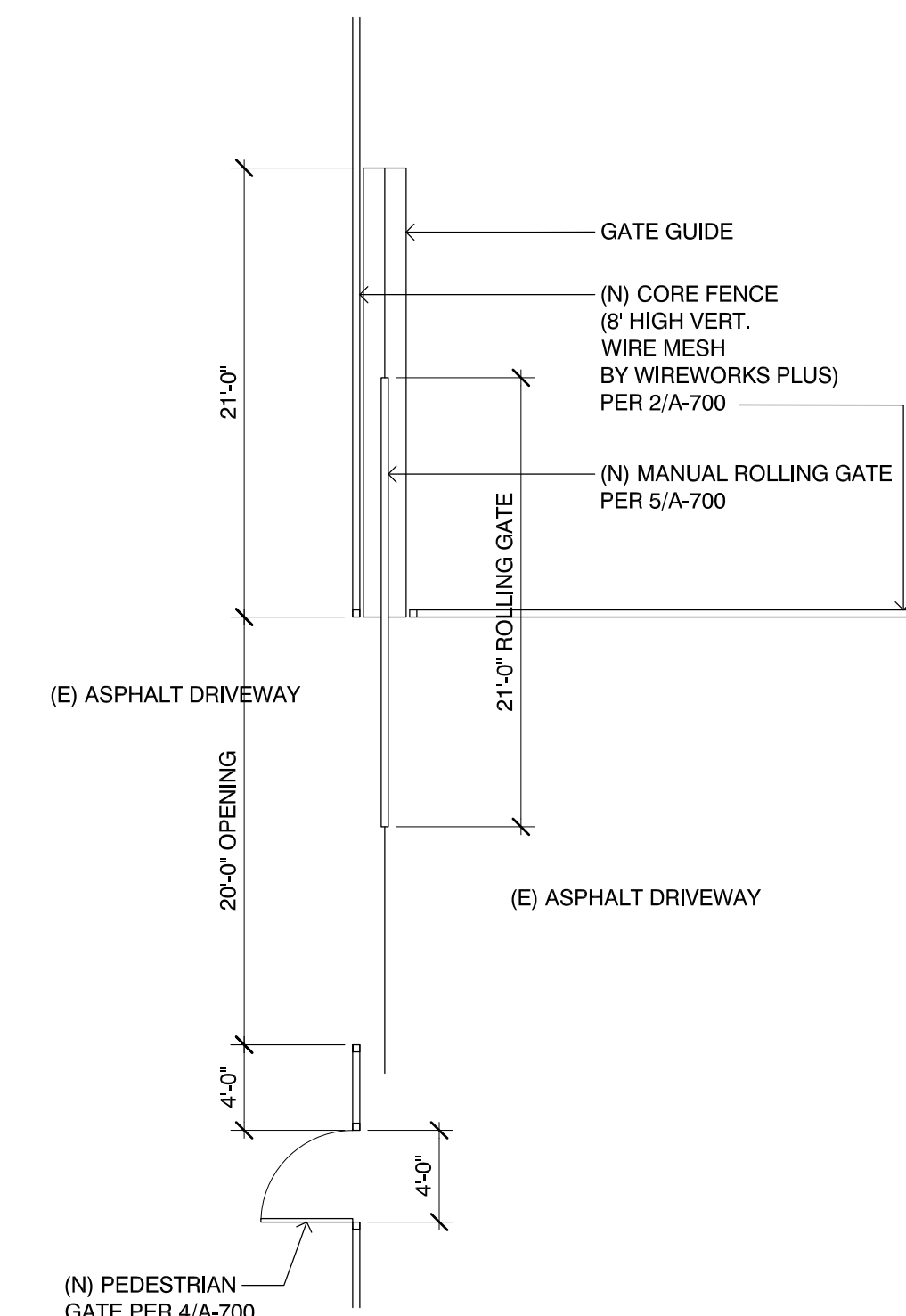
2 RMHS Gate 02 Enlarged Plan
SCALE: 1/8" = 1'-0"



6 RMHS Gate 06 Enlarged Plan
SCALE: 1/8" = 1'-0"



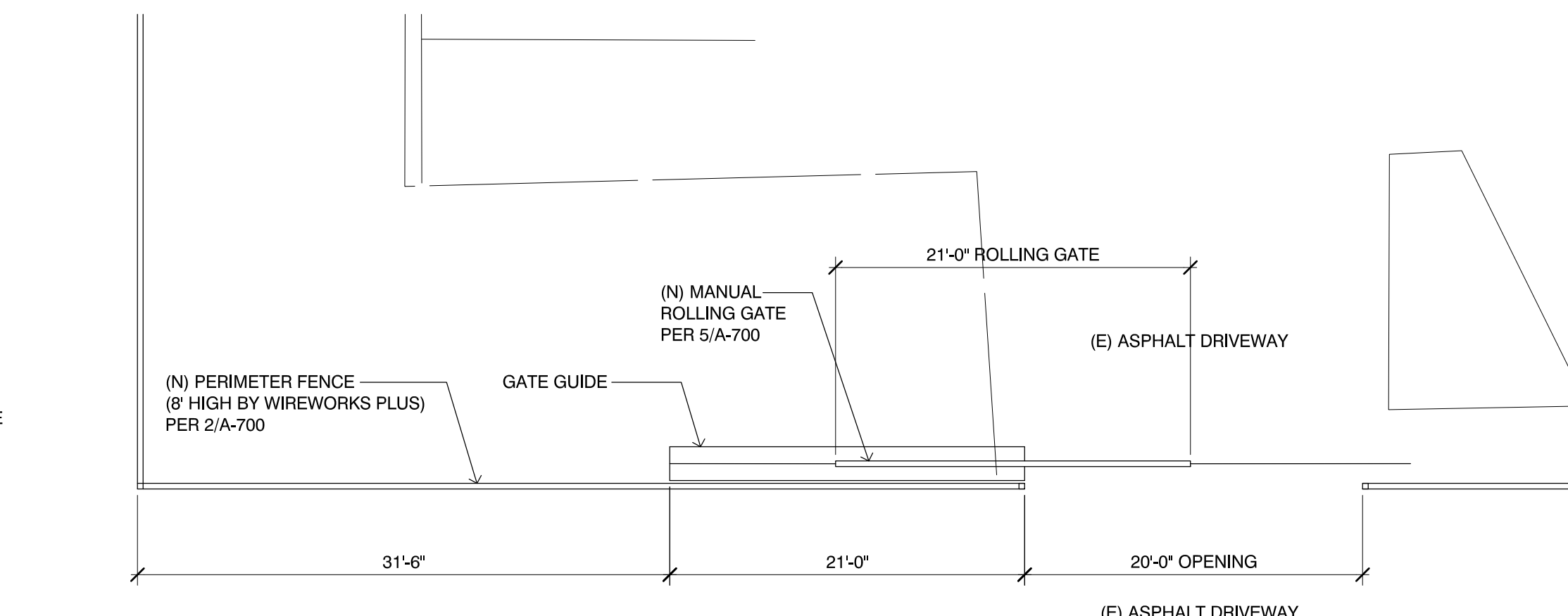
4 RMHS Gate 04 Enlarged Plan
SCALE: 1/8" = 1'-0"



3 RMHS Gate 03 Enlarged Plan
SCALE: 1/8" = 1'-0"

WORK EXEMPT FROM DSA REQUIREMENTS FOR STRUCTURAL TESTS/ SPECIAL INSPECTIONS, 2016 CBC

- SOIL:**
- DEEP FOUNDATIONS ACTING AS A CANTILEVER FOOTING DESIGNED BASED ON MINIMUM ALLOWABLE PRESSURES PER CBC TABLE 1806A.2 AND HAVING NO GEOTECHNICAL REPORT FOR THE FOLLOWING CASES: A) FREE STANDING SIGN OR SCOREBOARD, B) CELL OR ANTENNA TOWERS AND POLES LESS THAN 35'-0" TALL (E.G., LIGHTING POLES, FLAG POLES, POLES SUPPORTING OPEN MESH FENCES, ETC.), C) SINGLE-STORY STRUCTURE WITH DEAD LOAD LESS THAN 5 PSF (E.G., OPEN FABRIC SHADE STRUCTURE), OR D) COVERED WALKWAY STRUCTURE WITH AN APEX HEIGHT LESS THAN 10'-0" ABOVE ADJACENT GRADE. DETAILS: 2, 3, 4 & 11/A-700
 - SHALLOW FOUNDATIONS, ETC., ARE EXEMPT FROM SPECIAL INSPECTIONS AND TESTING BY A GEOTECHNICAL ENGINEER FOR THE FOLLOWING CASES: A) BUILDINGS WITHOUT A GEOTECHNICAL REPORT AND MEETING THE EXCEPTION ITEM #1 CRITERIA IN CBC SECTION 1803A.2 SUPPORTED BY NATIVE SOIL (ANY EXCAVATION DEPTH) OR FILL SOIL (NOT EXCEEDING 12" DEPTH PER CBC SECTION 1804A.6), B) SOIL SCARIFICATION/RECOMPACTION NOT EXCEEDING 12" DEPTH, C) NATIVE OR FILL SOIL SUPPORTING EXTERIOR NONSTRUCTURAL FLATWORK (E.G., SIDEWALKS, SITE CONCRETE RAMPS, SITE STAIRS, PARKING LOTS, DRIVEWAYS, ETC.), D) UNPAVED LANDSCAPING AND PLAYGROUND AREAS, OR E) UTILITY TRENCH BACKFILL. DETAILS: 5, 13 & 14/A-700
- WELDING:**
- SOLID-CLAD AND OPEN-MESH GATES WITH MAXIMUM LEAF SPAN OR ROLLING SECTION FOR ROLLING GATES OF 10' AND APEX HEIGHT LESS THAN 8'-0" ABOVE LOWEST ADJACENT GRADE. WHEN LOCATED ABOVE CIRCULATION OR OCCUPIED SPACE BELOW, THESE GATES ARE NOT LOCATED WITHIN 1.5X GATE/FENCE HEIGHT (MAX. 8'-0") TO THE EDGE OF FLOOR OR ROOF. DETAILS: 3 & 4/A-700



7 RMHS Gate 07 Enlarged Plan
SCALE: 1/8" = 1'-0"



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ARCHITECTS STAMP & SIGNATURE ENGINEERS STAMP & SIGNATURE



CONSULTANT INFORMATION

REVISION	DESCRIPTION	DATE	BY
DRAWN	PP/J.L.		
CHECKED	TJ		
DATE	07/01/2020		
JOB. NO.	19001B		
DSA A#03-120200	FILE: 56-H4 P/TN: 72546-87		
SHEET	ENLARGED GATE PLANS		
TITLE			

SHEET

A-200

OXNARD UNION HIGH SCHOOL DISTRICT
RIO MESA HIGH SCHOOL
545 CENTRAL AVENUE, OXNARD, CA 93036
CAMPUS SECURITY FENCING

