



OXNARD UNION HIGH SCHOOL DISTRICT
ADOLFO CAMARILLO HIGH SCHOOL
4660 MISSION OAKS BLVD., CAMARILLO, CA 93012
CAMPUS SECURITY FENCING

KBZ
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ARCHITECTS
STAMP & SIGNATURE

ENGINEERS
STAMP & SIGNATURE

CONSULTANT INFORMATION

ADSA 810

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply.

Information associated with compliance items 1-3 below is to be provided for all project types indicated above. Information associated with items 4-7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the local fire authority (LFA) is only required when an alternate design means is being requested.

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

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

PROJECT INFORMATION			
School District/Owner: <u>Oxnard Union High School District</u>			
Project Name/School: <u>Campus Security Fencing at Adolfo Camarillo High School</u>			
Project Address: <u>4660 Mission Oaks Blvd., Camarillo, CA 93012</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 as established by Cal-Fire? (If yes, indicate fire hazard zone classification below)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Refer to the following for fire hazard zone locations: www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps	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
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.			
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.			
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.			
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.			

1 SITE PLAN (ADOLFO CAMARILLO HIGH SCHOOL)

SCALE : 1" = 80'-0"

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

School District Acceptance of Acceptable Design Alternates

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

Accepted by: _____ Title: _____

Signature: _____ Date: _____

LOCAL FIRE AUTHORITY (LFA) INFORMATION	
LFA Agency Name:	<u>VENTURA COUNTY FIRE DEPARTMENT</u>
LFA Review Official:	<u>John Dodd</u>
Title:	<u>FIRE INSPECTOR</u>
Work E-mail:	<u>John.Dodd@ventura.org</u>

NOTES:

- REPLACE IRRIGATION AS REQUIRED FOR INSTALLATION OF NEW FENCING.
- REFER TO PLAN FOR GATES THAT REQUIRE ELECTRIC OPENERS.
- 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 0.105 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.

FENCE LEGEND

- VEHICULAR GATE (MANUAL) (5) A-700
- VEHICULAR GATE (ELECTRIC) (5) A-700
- PEDESTRIAN GATE (4) A-700
- GOLF CART GATE (3) A-700
- ATHLETIC FENCE (14 FT. HIGH ATHLETIC FENCE AT BASKETBALL & TENNIS COURTS) (8) A-700
- TENNIS COURTS: REMOVE EXISTING FENCE FABRIC & WIND NETTING; PAINT EXISTING FENCE POSTS & INSTALL NEW VINYL-COATED FENCE FABRIC & WIND SCREEN. NOTE: ALL EXISTING GATES IN THE TENNIS COURT ENCLOSURE SHALL HAVE THE FRAMES PAINTED & THE FENCE FABRIC/ WIND SCREEN REPLACED.
- CORE FENCE (8 FT. HIGH VERTICAL WIRE MESH BY WIREWORKS PLUS) (2) A-700
- PERIMETER FENCE (8 FT. HIGH BY WIREWORKS PLUS) (2) A-700
- (E) FENCE TO REMAIN
- (E) FENCE, GATES & FOOTINGS TO BE REMOVED

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 PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. 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
1	PP		
CHECKED	TJ	07/28/2030	
DATE			
JOB. NO.	19001		
DSA A#03-1201-96	FILE: 56-H4 PTN: 72546-B8		
SHEET	SITE PLAN		
TITLE			
SHEET			

A-100