



Bid 661 Rio Mesa High School Campus Security Fencing Project

BID CLARIFICATION ADDENDUM #1

Dated: March 31st, 2022

All interested parties seeking to submit responses to the Oxnard Union High School District's Bid #661 may execute the certification at the end of this addendum and may attach the addendum to the documents submitted to the District.

The Oxnard Union High School District hereby amends Bid 661 Rio Mesa High School Campus Security Fencing Project **as follows:**

- 1) **Certification:** *Federal Debarment Certification and Federal Byrd Anti-Lobbying Certificate* **does not** have to be included as a part of mandatory bid documents for this project.
- 2) **Site Survey:** It is the contractor's responsibility to provide Site Survey as needed for the project.
- 3) **Underground Utilities:** It is the contractor's responsibility to locate all existing underground utilities prior to work through non-destructive methods to avoid damage. District staff must be sought after, if assistance is needed. In an event of damage to any underground utilities, it is the contractor's responsibility to repair and/or replace in kind.
- 4) **Phasing:** Please refer to Attachment A for project phasing.
- 5) **Temporary Security Fencing:** During demolition and construction phases, temporary 8' security fencing must be provided & maintained at all times. All work that remains must be protected in place.
- 6) **RFI responses & Scope Changes:** Please refer to the Architect's Addendum #1 (Attachment B) for more details.

BIDDER'S CERTIFICATION

I acknowledge receipt of the foregoing Addendum # 1 and accept all conditions contained herein.

Dated: _____ **BIDDER:** _____
(company/entity)

By: _____ **Printed Name:** _____
(authorized representative signature)

Title: _____

Bid Clarification Addendum #1

Attachment A
Site Phasing Plan



Bid Clarification Addendum #1

Attachment B

Architect's Addendum #1

ADDENDUM NUMBER ONE

March 30, 2022

**OUHSD RIO MESA HS SECURITY FENCING**545 Centra Ave
Oxnard, CA 93036

Issued By:

KRUGER BENSEN ZIEMER ARCHITECTS, INC.199 Figueroa St, Ste 100A
Ventura, CA 93001

To all bidders submitting proposal(s) for the captioned project: this Addendum is hereby made part of the Contract Documents to the same extent as though it was originally included therein and takes precedence over the original documents and any previous addenda.

Acknowledge receipt of the Addendum on Form of Proposal**A. PRE-BID QUESTIONS**

Q: Please confirm "WIREWORKS" is a proprietary product for this project.

A: The District has standardized on the Ameristar/Assa Abloy "WireWorks Plus" product for its fencing projects across all its campuses.

B. PROJECT MANUAL

NO PROJECT MANUAL ITEMS IN THIS ADDENDUM.

C. DRAWINGS**ITEM NO. 1: NORTH FENCE SECTION DETAIL**

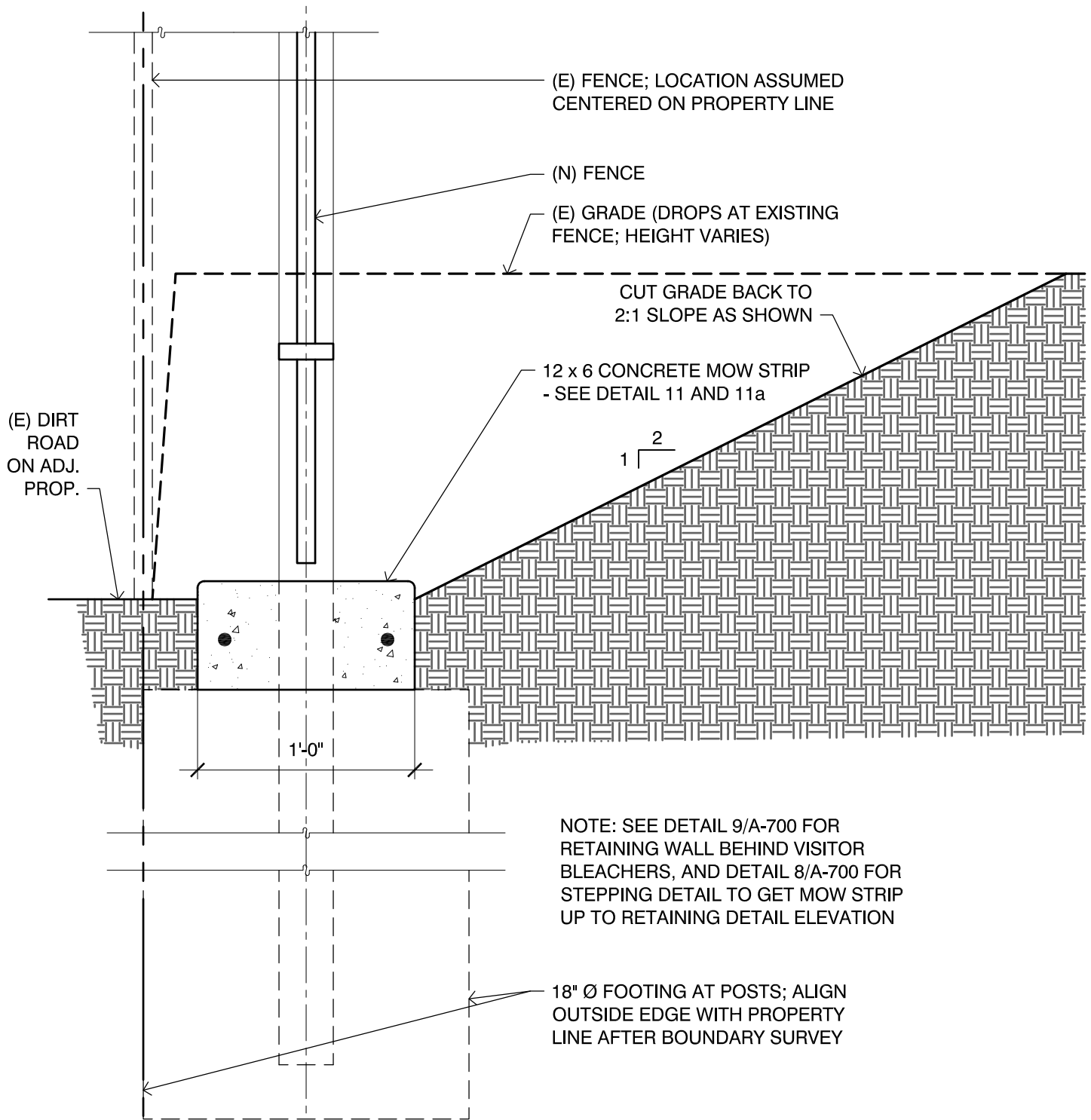
Please refer to attached drawing AR-01, which modifies the north fence installation. It is assumed that the existing north property line fence is within the OUHSD property and will be removed, and the new fence/mow curb aligned with the property line as shown in the detail on AR-01. The note at the north property line fence on sheet A-100 has also been revised accordingly.

Note: the new retaining wall behind the visitor bleachers will be aligned in a similar fashion, with the face of footing aligned with the property line.

D. ATTACHMENTS

1. Drawing AR-01 North Fence Section Detail (8.5 x 11, 1 page).....New
2. Sheet A-100 Site Plan (30x42, 1 sheet).....Revised

END OF ADDENDUM NUMBER ONE



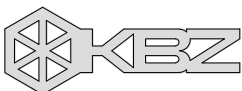
NOTE: SEE DETAIL 9/A-700 FOR
RETAINING WALL BEHIND VISITOR
BLEACHERS, AND DETAIL 8/A-700 FOR
STEPPING DETAIL TO GET MOW STRIP
UP TO RETAINING DETAIL ELEVATION

18" Ø FOOTING AT POSTS; ALIGN
OUTSIDE EDGE WITH PROPERTY
LINE AFTER BOUNDARY SURVEY

11b

Fence at North Property Line

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



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
199 FIGUEROA ST. STE 100A
VENTURA, CA 93001
(805) 650-1033 WWW.KBZARCH.COM

OXNARD UNION HIGH SCHOOL DISTRICT
RIO MESA HIGH SCHOOL
CAMPUS SECURITY FENCING

ADDENDUM #1



DRAWN TJ
CHECKED TJ
DATE 03/30/2022
JOB. NO. 19001B

AR.01

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

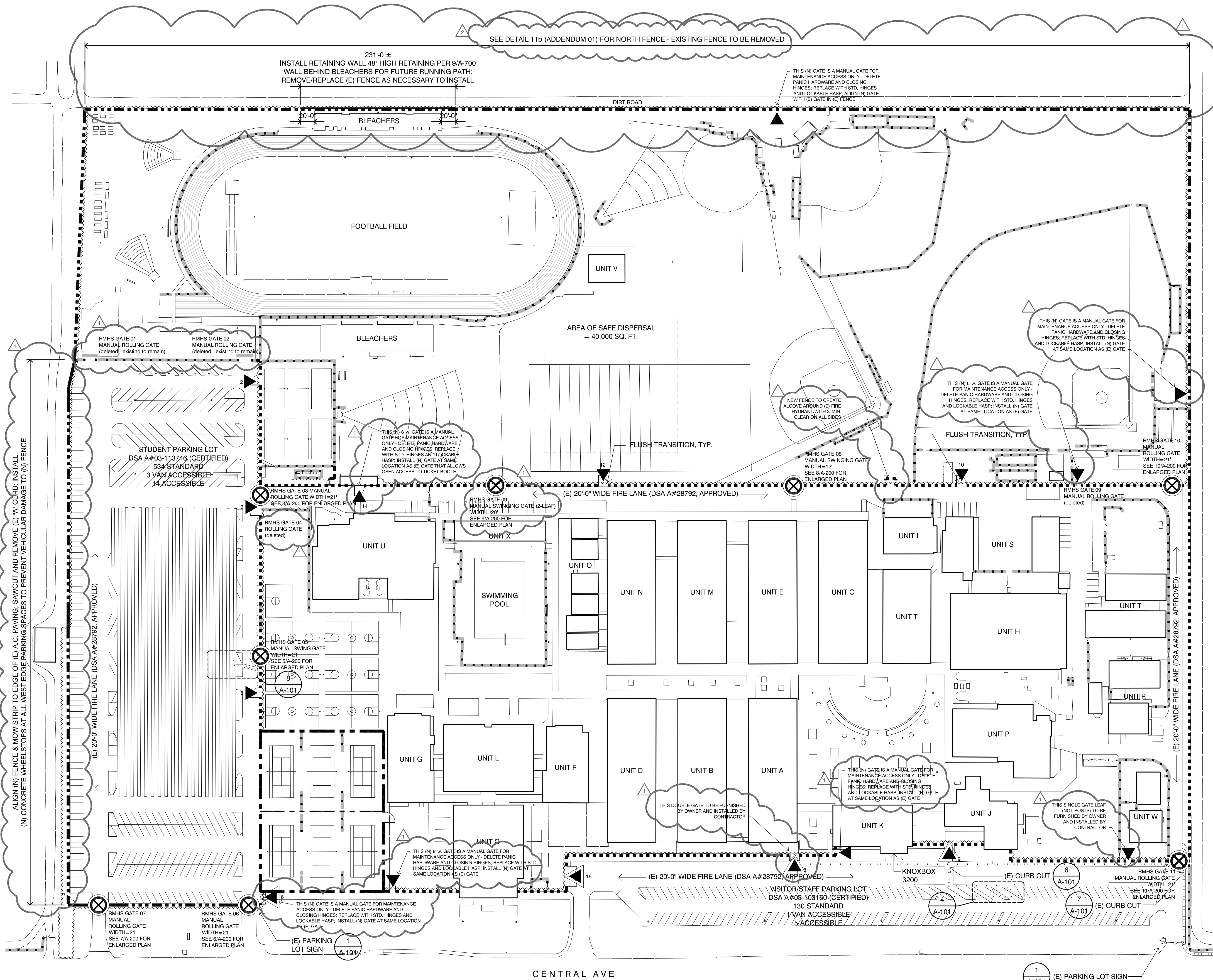
LOCAL FIRE AUTHORITY (LFA) INFORMATION

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

- VEHICULAR GATE (MANUAL) INSTALL KNOX BOX (5) A-700
- PEDESTRIAN GATE (4) A-700
- DOUBLE-LEAF GATE (3) A-700 NOTE: 8' WIDE MAX. OPENING
- ATHLETIC FENCE - NOT IN CONTRACT (N.I.C.)
- CORE FENCE (8 FT. HIGH VERTICAL WIRE MESH BY WIREWORKS PLUS) (2) A-700
- PERIMETER FENCE (8 FT. HIGH VERTICAL WIRE MESH BY WIREWORKS PLUS) (2) A-700
- (E) FENCE TO REMAIN
- (E) FENCE, GATES & FOOTINGS TO BE REMOVED

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.) 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.

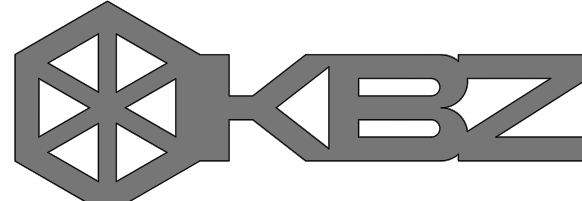
- PATH OF TRAVEL (POT) AS VERIFIED BY ARCHITECT IS:
- A COMMON BARRIER FREE ACCESSIBLE ROUTE AT LEAST 48" WIDE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL.
 - THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM, AND 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 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.

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



KRUEGER BENSON ZIEMER ARCHITECTS, INC. AIA
 1189 FIDELITY ST., SUITE 100A VENTURA, CA 93001
 TELEPHONE (805) 650-1033

TODD A. JESPERSEN, AIA
 PRINCIPAL/ARCHITECT
 JONATHAN D. LEE
 ARCHITECTURAL ASSISTANT

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



CONSULTANT INFORMATION

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			

SHEET

A-100