

ADDENDUM NO. 4

STADIUM LIGHTING

LITTLE JOB #612-12353-02 DSA: A# 03-120337 File #56-H4

Hueneme High School

500 W. Bard Rd. Oxnard, CA 93033

October 12, 2020

LITTLE

1300 Dove Street, Suite 100 Newport Beach, CA 92660



Architect- Jay R./Tittle, C- 12955

1. **PART 1 - GENERAL**

- 1.1. The following revisions and/or clarifications shall be made to the Bidding Requirements and Contract Documents. Revise and amend the Documents for the above named project in accordance with this Addendum. The bid shall reflect these addendum changes and each bidder shall make reference in their bid to this addendum.
- All Bidding Requirements and Contract Documents shall apply to this addendum as originally 1.2. indicated in the applicable portions of the contract documents, unless otherwise modified by this addendum.
 - 1.2.1. Addendum No. 1 issued on August 07, 2020.
 - 1.2.2. Addendum No. 2 issued on September 16, 2020.
 - 1.2.3. Addendum No. 3 issued on September 25, 2020.
- 1.3. **GENERAL CLARIFICATIONS**
 - 1.3.1. None.
- 1.4. CHANGES TO PREVIOUS ADDENDA
 - 1.4.1. Addendum No. 2, dated September 16, 2020
 - 1.4.1.1. Drawing AD2-E1: Replace with Drawing AD4-E1 attached.

- **1.4.1.1.1.** Note revised note P6.
- **1.4.1.2.** Drawing AD2-E2: Replace with Drawing AD4-E2 attached.
 - **1.4.1.2.1.** Note revised notes P9, P10, P11, & P13.

2. PART 2 - PROJECT MANUAL

- 2.1. CHANGES TO BIDDING/CONTRACT REQUIREMENTS
 - 2.1.1. Add the following form to the currently issued Bid Documents for **Bid No. 635**:
 - **2.1.1.1.** "Addenda Acknowledgement form" to be signed and turned in with Bid.

3. PART 3 - DRAWINGS

- 3.1. ARCHITECTURAL DRAWINGS ISSUED
 - **3.1.1.** Narrative changes to Architectural Drawings are issued as follows:
 - **3.1.1.1.** Drawing D1.0, Demolition Site Plan Modify as follows:
 - 3.1.1.1. Revise demolition note #1 to read as "THE CONTRACTOR SHALL PROTECT & SALVAGE ALL REMOVED LIGHT FIXTURES AND SPEAKERS AND DELIVER THEM TO DISTRICT."
- 3.2. ELECTRICAL DRAWINGS ISSUED
 - **3.2.1.** Narrative changes to Electrical Drawings are issued as follows:
 - **3.2.1.1.** Drawing E-200 **Electrical Scope of work Addition**:
 - 3.2.1.1.1. All 6 poles on the sites mentioned above shall be upgraded to MUSCO Lighting. The existing breakers and feeder conductors for all 6x poles are 3P50A-480V and shall be disconnected and removed. Contractor shall furnish and install 6x new 3P20A-480V circuit breakers in the switch gear with 3#12 and 1#12G per breaker to Musco Control Panel. From the Musco Control Modules to the Poles the contractor shall furnish and install in the existing conduits 3#10 and 1#10G conductors per control module.
 - 3.2.1.1.2. The Inverter for this site shall be equipped with 6x 3P20A-480V circuit breakers ALL 6x poles. The contractor shall furnish and install 3#12+1#12G conductors from each 3P20A breaker in the inverter to Musco's Egress Control Panel and from Musco's Egress control modules, the contractor shall furnish and install 3#10+1#10G conductors per module to each Egress Pole (All 6x Poles) in the same existing conduit as the field lighting.

3.2.1.1.3. The inverter shall be UL Listed, NEMA-3R rated, and shall be 20kW rated with minimum of 6x 3P20A-480V circuit breakers.

END OF ADDENDUM NO. 4

Enclosures:

- I) New Project Manual Documents Issued:
 - a) Addenda Acknowledgment Form
- II) 11x17 Drawing Issued:
 - a) Drawing AD4-E1 and AD4-E2, Delta 4

ADDENDA ACKNOWLEDGEMENT FORM BID NO. 635

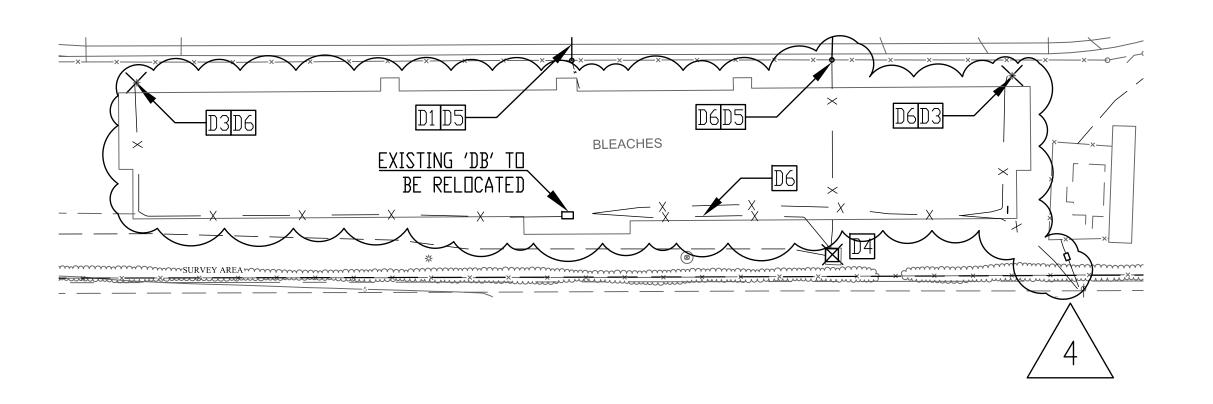
ADOLFO CAMARILLO HS & HUENEME HS STADIUM BLEACHERS, LIGHTING & SOUND SYSTEM

A. Receipt and acceptance of the fol	lowing Addenda is hereby acknowledged:
ACHS HS Bleachers - A#03-120480	ACHS HS Lighting – A#03-120336
Addendum No. 1	Addendum No. 1
Addendum No. 2	Addendum No. 2
Addendum No. 3	Addendum No. 3
Addendum No. 4	Addendum No. 4
	HHS HS Lighting – A#03-120337
Addendum No. 1	HHS HS Lighting – A#03-120337 Addendum No. 1 Addendum No. 2
Addendum No. 1 Addendum No. 2 Addendum No. 3	Addendum No. 1
Addendum No. 1 Addendum No. 2 Addendum No. 3	Addendum No. 1 Addendum No. 2
Addendum No. 1 Addendum No. 2	Addendum No. 1 Addendum No. 2 Addendum No. 3
Addendum No. 1 Addendum No. 2 Addendum No. 3	Addendum No. 1 Addendum No. 2 Addendum No. 3

BID NUMBER 635 ACHS & HHS Stadium Bleachers, Lighting & Sound System

END OF DOCUMENT

OXNARD UNION HIGH SCHOOL DISTRICT GENERAL CONDITIONS





DEMOLITION PLAN KEYED NOTES (NOT ALL MAY APPLY)

- D1 ELECTRICAL CONTRACTOR SHALL VERIFY LOCATION AND SIZING OF EXISTING JUNCTION BOXES, CONDUITS, AND CONDUCTORS, PRIOR REMOVING AND DEMOLISHING FROM EXISTING AREA.
- D2 EXISTING LIGHT POLE TO BE RETROFITTED WITH LED, EXISTING STADIUM LIGHT FIXTURE AND SPEAKERS TO BE REMOVED, CAP ALL THE EXISTING WIRES AND CONNECTIONS FOR THE NEW RETROFITTED FIXTURES AND SPEAKERS, CONTRACTOR SHALL DELIVER REMOVE ITEMS TO DISTRICT.
- EXISTING LIGHT POLE TO BE REMOVED FROM EXISTING LOCATION AND CONDUITS/CONDUCTORS TO BE STUBBED OUT FOR NEW WORK.



D6

- EXISTING PULL BOXES #7 & #8 TO BE REMOVED.
- <u>D5</u>
 - INTERCEPT THE EXISTING CONDUITS AND WIRES AND REMOVE CONDUCTORS BACK TO EXISTING SERVICE POINT.





DEMO PLAN NOTES SCALE: NONE

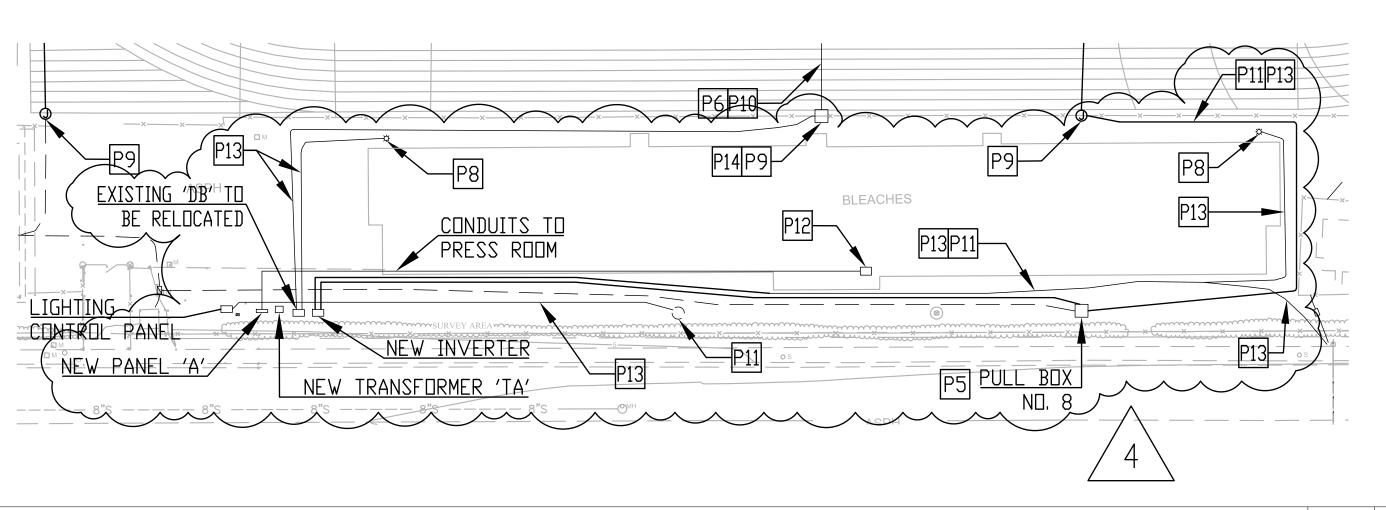


6121235302 ISSUE DATE 09/04/2020

PROJECT NAME
HUENEME HIGH SCHOOL
STADIUM LIGHTING
500 W. BARD RD,
OXNARD, CA 93033

AD4-F

ENLARGED ELECTRICAL DEMO SITE PLAN - TRACK & FIELD A ADDENDUM 4



ENLARGED ELECTRICAL SITE PLAN - TRACK & FIELD | SCALE: 1/32*=1*-0* 1

POWER PLAN KEYED NOTES (NOT ALL MAY APPLY)

- P1 (2) 1"C. 5#8+1#8GND THWN CU +2" CONDUIT FOR TELELCOM./FIBER USE TO NEAREST POWER PANEL. CONDUITS SHALL BE BURIED 24" BELOW GRADE ENCASED IN CONCRETE. CONTRACTOR SHALL VERIFY EXISTING UNDERGROUND CONDUITS TO BE USED OR INTERCEPTED TO CLOSEST POWER PANEL, IF POSSIBLE, PRIOR BID/CONSTRUCTION.
- NEW JUNCTION BOXES (24"X36") FOR POWER/TV/DATA/PA TO BE INSTALLED BELOW GRADE DUTDOOR RATED WITH RUBBERIZED TRACK SURFACE MATCHING EXISTING TYPE AND COLOR OF TH TRACK, CONTRACTOR SHALL VERIFY DISTRICT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- (2) 1"C-3#8+1#8GND THWN CU +2" CONDUIT FOR SCOREBOARD COMMUNICATION USE, TO NEAREST POWER PANEL. CONDUITS SHALL BE BURIED 24" BELOW GRADE ENCASED IN CONCRETE.
- P4 | (2) 1°C-5#8+1#8GND THWN CU +2° FIBER BETWEEN JUNCTION BOXES. CONDUITS SHALL BE BURIED 24" BELOW GRADE, CONTRACTOR SHALL VERIFY EXISTING UNDERGROUND CONDUITS TO BE USED OR INTERCEPTED, IF POSSIBLE, PRIOR BID/CONSTRUCTION.
- P5 NEW PULL BOXES (24"X36") SHALL BE INSTALLED TO REPLACE PULL BOXES #7 & #8. PULL BOXES SHALL BE BURIED 24" BELOW GRADE ENCASED IN CONCRETE
- NEW CONDUCTORS/CONDUITS TO BE BURIED 24" BELOW GRADE ENCASED IN CONCRETE, SIZING AND QUANTITIES OF NEW CONDUITS AND CONDUCTORS SHALL BE VERIFIED BASED UPON EXISTING.

P7

AT EXISTING LIGHT POLES, REMOVE ALL STADIUM LIGHT FIXTURES AND SPEAKERS, CAP ALL THE WIRES AND CONNECTIONS. BELIVER REMOVED FIXTURES AND SPEAKERS TO DISTRICT.

- Р9 INTERCEPT EXISTING CONDUITS AND CONDUCTORS WITH NEW CONDUCTORS AND CONDUITS.
- CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION, SIZE, AND QUANTITIES OF PREEXISTING CONDUCTORS/CONDUITS PRIOR TO BID. FURNISH AND INSTALL NEW CONDUITS/CONDUCTORS TO P10 MATCH EXISTING.
- PROVIDE 1-1/2" CONDUIT FOR FUTURE AV SYSTEM POWER AND LOW VOLTAGE WIRES, FUTURE MAIN AV EQUIPMENT IS LOCATED IN THE PRESS ROOM AND FUTURE SPEAKERS ON LIGHTING POLE.
- FUTURE AV EQUIPMENT AND ISOLATION TRANSFORMER/UPS LOCATED IN THE PRESS ROOM.
- P13 FURNISH AND INSTALL NEW CONDUITS AND CONDUCTORS AS NOTED IN NOTE P10.
- SURFACE MATCHING EXISTING TYPE AND COLOR OF THE TRACK, CONTRACTOR SHALL VERIFY SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.







PROJECT NAME
HUENEME HIGH SCHOOL
STADIUM LIGHTING
500 W. BARD RD,
OXNARD, CA 93033 ELECTRICAL ENLARGED E

6121235302 ISSUE DATE 09/04/2020

AD4-

ADDENDUM 4