

ADDENDUM NO. 2

TRACK & FIELD IMPROVEMENTS – INC 2

LITTLE JOB #612-12353-03

DSA: A# 03-120009 File #56-H4

Pacifica High School

600 E. Gonzales Road.
Oxnard, CA. 93036

October 07, 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.

1.2. All Bidding Requirements and Contract Documents shall apply to this addendum as originally indicated in the applicable portions of the Contract Documents, unless otherwise modified by this addendum.

1.2.1. Previous Addendum #0 issued August 07, 2020; clarifying the bid scope for all bidders.

1.2.2. Previous Addendum #1 issued August 07, 2020.

1.3. GENERAL CLARIFICATIONS

1.3.1. The following clarifications are issued to all bidders as information for use in preparing bids:

1.3.1.1. Add sheet E-100 (AD3-E2), Overall Electrical Site Plan – Pacifica HS Track & Field INC 1, DSA A# 03-120009 INC1 for reference noting the existing panel schedule.

1.3.1.2. Add sheet E-200 (AD3-E3), Enlarged Electrical Site Plan – Pacifica HS Track & Field INC 1, DSA A# 03-120009 INC1 for reference.

1.4. CHANGES TO PREVIOUS ADDENDA

1.4.1. Addendum No. 1, dated August 07, 2020, Item 3.1.1.1:

1.4.1.1. Modify Item 3.1.1.1: 'Drawing G.0.1.1' to read as '**Drawing G1.1**'

2. **PART 2 - PROJECT MANUAL**

2.1. CHANGES TO PROJECT MANUAL TABLE OF CONTENTS

2.1.1. Division 00 01 10, TABLE OF CONTENTS

2.1.1.1. Delete section 01 21 00, **Allowances** in its entirety.

2.2. SPECIFICATIONS ISSUED

2.2.1. Section 01 21 00, **Allowances** - Delete Section 01 21 00 originally issued in its entirety.

3. **PART 3 - DRAWINGS**

3.1. NONE.

END OF ADDENDUM NO. 2

Enclosures:

- I) Reference Plans Issued:
 - a) E-100 (AD3-E2) – Overall Electrical Site Plan (INC 1) – DSA A# 03-120009 INC1
 - b) E-200 (AD3-E3) – Enlarged Electrical Site Plan (INC 1) – DSA A# 03-120009 INC1

PANELBOARD: SLP (EXISTING)

BUS AMPS: 125A
 MAIN SIZE/TYPE: 125A MCB
 VOLTS/PHASE: 208Y/120V, 3PH, 4W
 SECTION: 1

FAULT CURRENT: REFER TO ONE-LINE DIAGRAM
 AIC RATING: 10000 FULLY RATED
 SERVES: FIELD AREA
 MOUNTING: SURFACE
 LOCATION: FIELD AREA

NEMA 3R

3

CKT NO.	DESCRIPTION	VOLTAMPS/PHASE			WIRE NO.	BKR AMP	P	WIRE NO.	BKR AMP	VOLTAMPS/PHASE			DESCRIPTION	CKT NO.
		A	B	C						A	B	C		
1	EXISTING LOAD	900			20	1	1	20	900			EXISTING LOAD	2	
3	EXISTING LOAD		900		20	1	1	20		900		EXISTING LOAD	4	
5	EXISTING LOAD			900	20	1	1	20			900	EXISTING LOAD	6	
7	EXISTING LOAD	900			20	1	1	20	900			EXISTING LOAD	8	
9	EXISTING LOAD		900		20	1	1	20		900		EXISTING LOAD	10	
11	EXISTING LOAD			900	20	1	1	20			900	EXISTING LOAD	12	
13	EXISTING LOAD	900			20	1	1	20	900			EXISTING LOAD	14	
15	EXISTING LOAD		900		20	1	1	20		900		EXISTING LOAD	16	
17	EXISTING LOAD			900	20	1	1	20			900	EXISTING LOAD	18	
19	EXISTING LOAD	900			20	1	1	20	900			EXISTING LOAD	20	
21	EXISTING LOAD		900		20	1	1	20		900		EXISTING LOAD	22	
23	EXISTING LOAD			900	20	1	1	20			900	EXISTING LOAD	24	
25													26	
27													28	
29													30	
31	SCORE BORAD	1,500			20	2	1						32	
33			1,500										34	
35	FIELD JUNCTION BOX			1,200	20	1	1	20			1,200	FIELD JUNCTION BOX	36	
37	FIELD JUNCTION BOX	1,200			20	1	1	20	1,200			FIELD JUNCTION BOX	38	
39	FIELD JUNCTION BOX		1,200		20	1	1	20		1,200		FIELD JUNCTION BOX	40	
41	FIELD JUNCTION BOX			1,200	20	1	1	20			1,200	FIELD JUNCTION BOX	42	
SUBTOTAL		6,300	6,300	6,000				4,800	4,800	5,100	SUBTOTAL			
TOTAL PHASE A - VA		11,100	LOAD		DF		LOAD		CONN. VA		DF			
AMPS		93	COOLING		1.00		REFRIGERATION		1.00					
TOTAL PHASE B - VA		11,100	HEATING		0		SIGN/DISPLAY		1.25					
AMPS		93	LIGHTING		1.25		KITCHEN		1.00					
TOTAL PHASE C - VA		11,100	RECEPTACLES		1.07.5		EXISTING		20,700		1.00			
AMPS		93	MOTORS		1.00		LARGE MOTOR		1.25		TOTAL DEMAND			
TOTAL PNLBD - VA		33,300	SUPP HEAT		1.00		SHOW WINDOW		1.25		33,300 VA			
AMPS		92	MISC EQUIP		12,600		LTG TRACK		1.00		92 A			

PANELBOARD NOTES

EXISTING PANEL SCHEDULE 'SLP'

SCALE: NONE

APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 5/7/2020

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

www.littleonline.com

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OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E. GONZALES RD,
 OXNARD, CA. 93036



12/03/19

NO.	REASON	DATE
3	ADDENDUM	12/03/19

PRINCIPAL IN CHARGE
 B.E.S.
 PROJECT MANAGER
 A.O.
 DESIGN TEAM
 J.H.

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

612-12353-03

OVERALL ELECTRICAL SITE PLAN

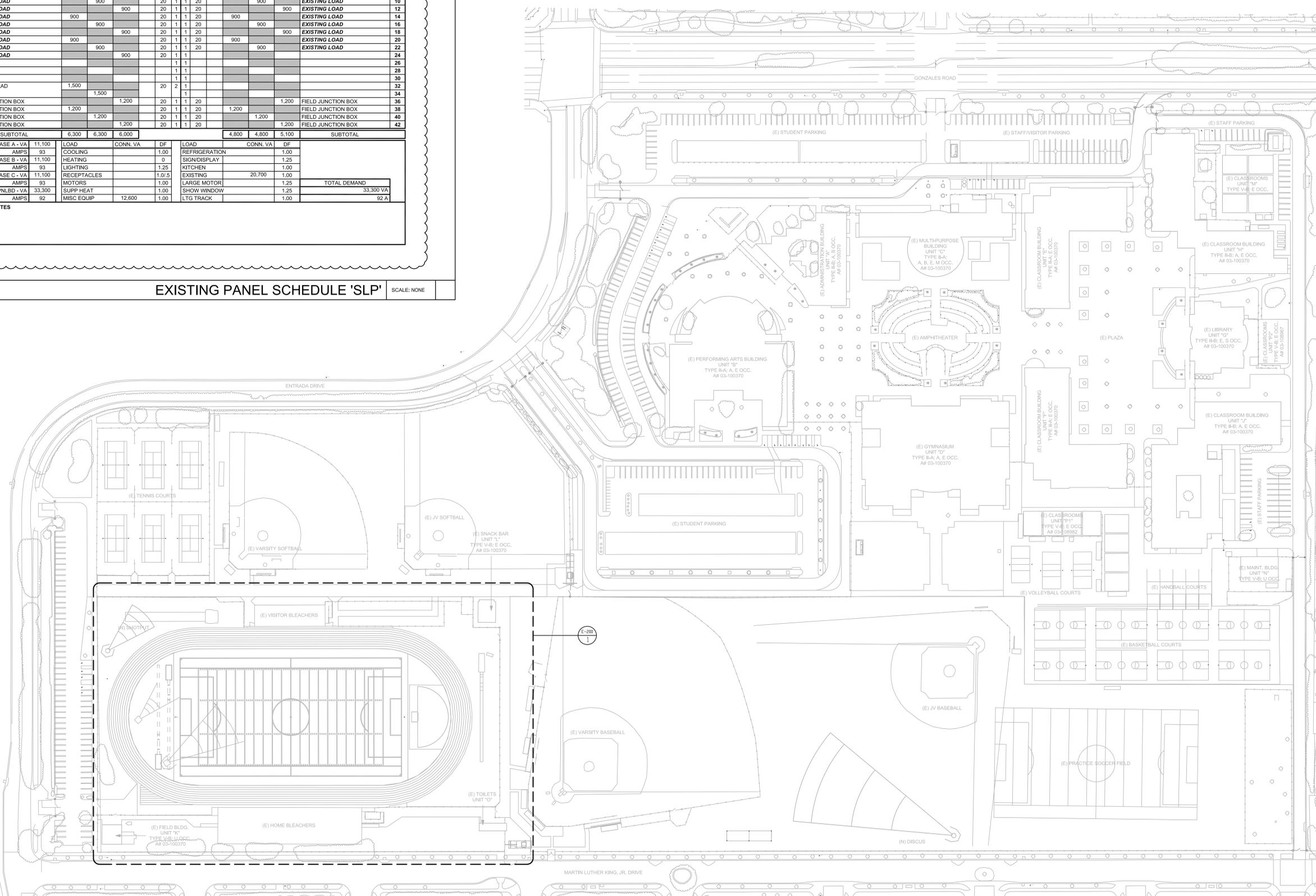
ISSUED WITH ADDENDUM 3 - FOR REFERENCE ONLY

OVERALL ELECTRICAL SITE PLAN

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

1

(E-100) AD3-E2





NO.	REASON	DATE
1	ADDENDUM	10/21/19
2	ADDENDUM	12/03/19

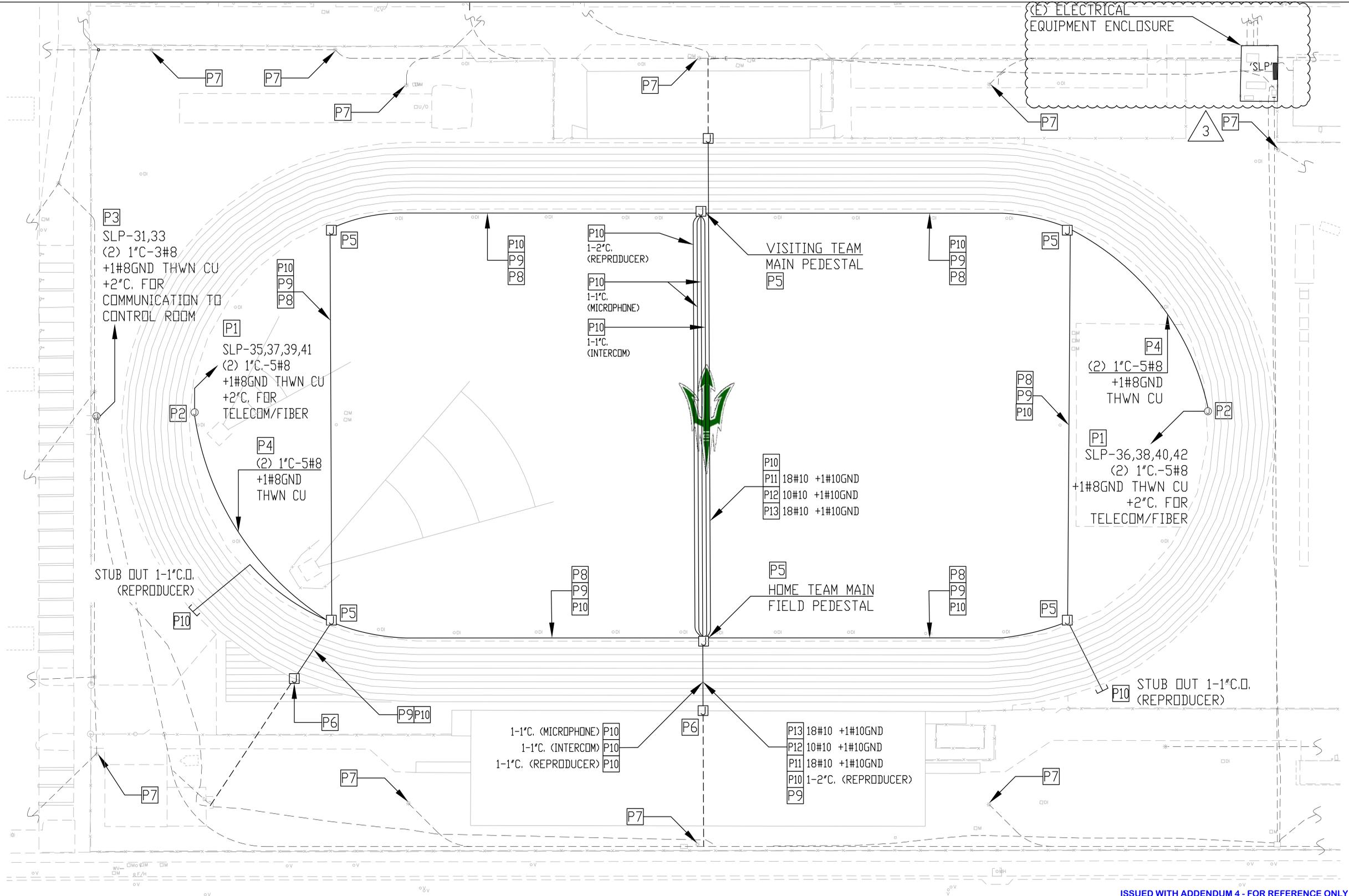
PRINCIPAL IN CHARGE
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PACIFICA HIGH SCHOOL
TRACK & FIELD
IMPROVEMENTS - INC 1

612-12353-03

ENLARGED ELECTRICAL
SITE PLAN

(E-200) AD3-E3



ISSUED WITH ADDENDUM 4 - FOR REFERENCE ONLY

ENLARGED ELECTRICAL SITE PLAN SCALE: 1"=20'-0" 1

POWER GENERAL NOTES

- ALL CONDUITS SHALL BE RUN NEATLY AND PARALLEL OR PERPENDICULAR TO STRUCTURAL MEMBERS. CONDUIT ROUTING SHOWN ON PLAN IS DIAGNOSTIC AND IS INTENDED TO SHOW POSSIBLE FUNCTIONAL ROUTE OF CONDUITS AND CONDUCTORS. IN SOME CASES THE DRAWING SHOWS ROUTING WHICH MAY NOT BE PARALLEL OR PERPENDICULAR TO BUILDING STRUCTURAL MEMBERS. THIS IS FOR CLARITY OF CIRCUITING AND NOT INTENDED TO APPROVE ANY DEVIATION FROM NEAT WORKMANSHIP.
- COMBINING OF MEMBERS AND OTHER CIRCUITS OTHER THAN WHAT IS SHOWN ON PLAN WILL NOT BE APPROVED.
- CONDUITS AND ROUTING FOUND OBJECTIONABLE BY THE ARCHITECT WILL BE REVOKED AT ELECTRICAL CONTRACTOR'S EXPENSE.
- ELECTRICAL CONTRACTOR SHALL PROVIDE APPROVED SEISMIC STRUCTURAL SUPPORTS AS CURRENTLY ADOPTED BY IBC OR CBC WHERE APPLICABLE FOR ALL FIXTURES, BOXES AND OTHER ELECTRICAL EQUIPMENT.
- ELECTRICAL CONTRACTOR SHALL VERIFY LOCATIONS AND MOUNTING HEIGHTS OF ALL OUTLETS AND EQUIPMENT WITH ARCHITECTURAL PLANS, ELEVATIONS AND DETAILS.

POWER PLAN KEYED NOTES (NOT ALL MAY APPLY)

- P1** (2) 1" C-5#8 THWN CU +2" CONDUIT FOR TELECOM/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.

- P2** NEW JUNCTION BOXES (24"x36") FOR POWER/TV/DATA/PA TO BE INSTALLED BELOW GRADE OUTDOOR RATED WITH RUBBERIZED TRACK SURFACE. MATCHING EXISTING TYPE AND COLOR OF THE TRACK. CONTRACTOR SHALL VERIFY DISTRICT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- P3** (2) 1" C-5#8 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 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 UNDERGROUND JUNCTION BOX TO REPLACE EXISTING UNDERGROUND JUNCTION BOX FOR FIELD POWER AND COMMUNICATIONS PEDESTAL. CONTRACTOR SHALL VERIFY REQUIREMENTS AND SIZING FOR THE NEW JUNCTION BOX, AND VERIFY ITS SPECIFICATIONS TO THE EXISTING. PRIOR CONSTRUCTION/BIDDING NEW UNDERGROUND JUNCTION BOXES SHALL BE OUTDOOR RATED WITH RUBBERIZED TRACK SURFACE, AND MATCH EXISTING TYPE AND COLOR OF THE TRACK.
- P6** INTERCEPT NEW CONDUITS AND CONDUCTORS WITH EXISTING CONDUITS AND CONDUCTORS.
- P7** AT EXISTING LIGHT POLE, REMOVE ALL STADIUM LIGHT FIXTURES AND SPEAKERS, CAP ALL THE WIRES AND CONNECTIONS. DELIVER REMOVED FIXTURES AND SPEAKERS TO DISTRICT.
- P8** PROVIDE COAXIAL INTERCOM AND MICROPHONE CONDUIT 1" C. MICROPHONES & 1" C. INTERCOM AND MICROPHONE CONDUIT AND CABLES.
- P9** POWER MEMBER TO EXISTING POWER PANEL AND EXISTING CIRCUITS. RUN 1" C-12#8-1#8ND +1#8ND FROM HOME TEAM MAIN PEDESTAL TO EXISTING POWER PANEL. RUN 1" C-12#8 & 1#8ND FROM HOME TEAM MAIN TO VISITING TEAM MAIN PEDESTAL. RUN 1" C-2#8 & 1#8ND TO ALL OTHER PEDESTALS AND BETWEEN END PEDESTALS. ROUTE CONDUIT WITH SOUND SYSTEM CONDUIT.

- P10** NEW CONDUITS/CONDUCTORS TO BE BURIED 24" BELOW GRADE ENCASED IN CONCRETE. SIZING AND QUANTITIES OF NEW CONDUITS AND CONDUCTORS SHALL BE VERIFIED BASED UPON EXISTING.
- P11** 2" C - 18#10 +1#8ND FOR LIGHTING
1" C - 5#10 FOR EMERGENCY LIGHTING
1" C - 5#10 FOR AIRCRAFT LIGHTING
1" C - ONLY FOR SOUND
CONTRACTOR SHALL VERIFY NEW SIZES AND QUANTITIES OF CONDUITS AND CONDUCTORS UPON EXISTING, PRIOR BID/CONSTRUCTION.
- P12** 2" C - 18#10 +1#8ND FOR LIGHTING
1" C - 5#10 FOR EMERGENCY LIGHTING
1" C - 5#10 FOR AIRCRAFT LIGHTING
1" C - ONLY FOR SOUND
CONTRACTOR SHALL VERIFY NEW SIZES AND QUANTITIES OF CONDUITS AND CONDUCTORS UPON EXISTING, PRIOR BID/CONSTRUCTION.
- P13** 2" C - 18#10 +1#8ND FOR LIGHTING
1" C - 5#10 FOR EMERGENCY LIGHTING
1" C - 5#10 FOR AIRCRAFT LIGHTING
1" C - ONLY FOR SOUND
CONTRACTOR SHALL VERIFY NEW SIZES AND QUANTITIES OF CONDUITS AND CONDUCTORS UPON EXISTING, PRIOR BID/CONSTRUCTION.

ISSUED WITH ADDENDUM 4 - FOR REFERENCE ONLY

POWER PLAN NOTES SCALE: NONE