

ADDENDUM NO. 4

TRACK & FIELD IMPROVEMENTS – INC 1

LITTLE JOB #612-12353-01

DSA: A# 03-120008 File #56-H4

Adolfo Camarillo High School

4660 Mission Oaks Blvd.
Camarillo, CA 93012

November 7, 2019

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. Addendum No. 1 issued on October 21, 2019.
 - 1.2.2. Addendum No. 2 issued on November 4, 2019.
 - 1.2.3. Addendum No. 3 issued on November 6, 2019.

2. PART 2 - PROJECT MANUAL

- 2.1. NONE ISSUED

3. PART 3 - DRAWINGS

3.1. CIVIL DRAWINGS ISSUED

3.1.1. The following Addendum ("AD") Drawings, marked Delta 4, are issued:

3.1.1.1. Drawing C-5.0/AD1-C3/AD2-C11: Replace with Drawing AD4-C1.

3.1.1.2. Drawing C-5.2/ AD2-C13: Replace with Drawing AD4-C2.

END OF ADDENDUM NO. 4

Enclosures:

- I) New Project Manual Documents Issued:
 - a) None
- II) New full-size Drawings Issued:
 - a) Drawings AD4-C1 AND AD4-C2, Delta 4.

STORM DRAIN LEGEND:

| | |
|--|---|
| | SOLID STORM DRAIN PIPE |
| | PERFORATED STORM DRAIN PIPE |
| | TRACK TRENCH DRAIN |
| | FLAT PANEL DRAIN |
| | PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF |
| | SAND PIT CATCH BASIN |
| | JUNCTION BOX |
| | STORM DRAIN CLEAN-OUT |
| | GRATE INLET CATCH BASIN |
| | STORM DRAIN MANHOLE |
| | CHECK VALVE |

STORM DRAIN KEYNOTES:

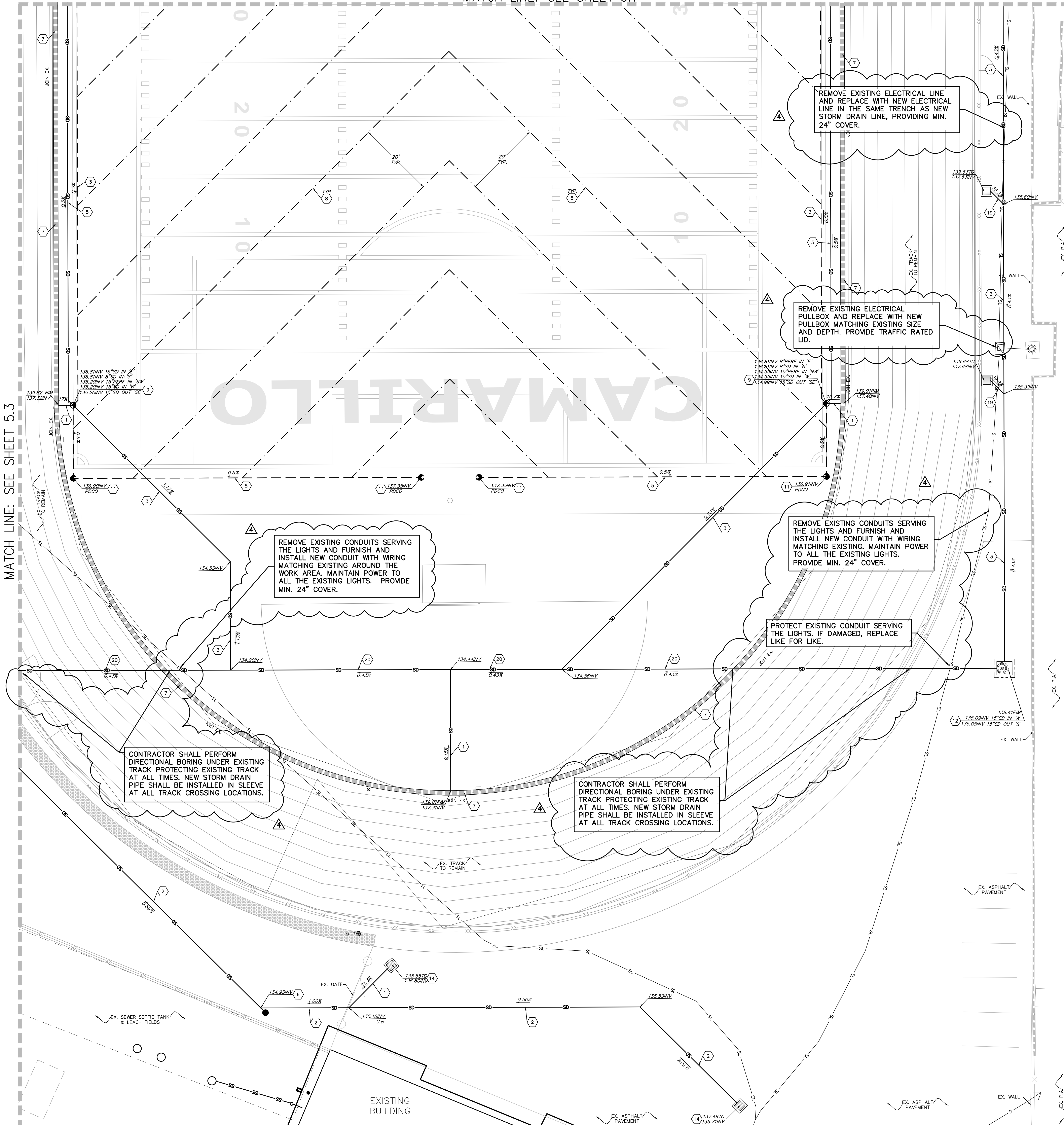
| | | | |
|----|--|----|--|
| 1 | NEW 8" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 17 | NEW JUNCTION BOX (JB) PER DETAIL '9/C1.1' OR NEW NYLOPLAST BASIN, INLET DRAIN OR ENDLINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. |
| 2 | NEW 12" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 18 | NEW SAND PIT CATCH BASIN (SPCB) PER DETAIL '14/C1.1' OR NYLOPLAST ENDLINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. |
| 3 | NEW 15" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 19 | NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCC) |
| 4 | NEW 18" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 20 | NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 321-2. |
| 5 | NEW 15" HOPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 21 | NEW 8" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. |
| 6 | NEW STORM DRAIN CLEAN-OUT (SDCO) | 22 | NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H=10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED, INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER, MODULE NUMBER FOP-24F. SEE DETAIL '17/C1.1'. |
| 7 | NEW TRACK TRENCH DRAIN | 23 | NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H=10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED, INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER, MODULE NUMBER FOP-36F. SEE DETAIL '17/C1.1'. |
| 8 | NEW FLAT PANEL DRAIN | 24 | NEW MAXWELL IRY DRYWELL WITH ADA COMPLIANT GRATE, BOLTED DOWN VANDAL PROOF, ROCK SHAFT DIAMETER = 6", SEE DETAIL 'SS/C1.4'. SEE PLAN FOR INLET AND OUTLET LOCATION AND ELEVATION. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW. |
| 9 | NEW JUNCTION BOX (JB) PER DETAIL '9/C1.1' OR NEW NYLOPLAST BASIN, INLET DRAIN OR ENDLINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. | 25 | NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK, PLACE FILTER FABRIC UNDERNEATH (MIRAP 140N) |
| 10 | NEW SAND PIT CATCH BASIN (SPCB) PER DETAIL '14/C1.1' OR NYLOPLAST ENDLINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. | 26 | NEW 30" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. |
| 11 | NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCC) | 27 | NEW 10" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. |
| 12 | NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 321-2. | 28 | NEW 24" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. |
| 13 | NEW 8" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | 29 | TWO (1) NEW DERRIS SEPARATING BAFFLE BOX, BIOCLEAN PRODUCT, MODEL DSB8-4-6. INSTALL PER MANUFACTURER'S INSTALLATION GUIDELINES. SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. TREATED FLOW RATE = 1.00FS BYPASS FLOW RATE = 25.60FS |
| 14 | NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H=10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED, INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER, MODULE NUMBER FOP-24F. SEE DETAIL '17/C1.1'. | | |
| 15 | NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H=10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED, INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER, MODULE NUMBER FOP-36F. SEE DETAIL '17/C1.1'. | | |
| 16 | NEW MAXWELL IRY DRYWELL WITH ADA COMPLIANT GRATE, BOLTED DOWN VANDAL PROOF, ROCK SHAFT DIAMETER = 6", SEE DETAIL 'SS/C1.4'. SEE PLAN FOR INLET AND OUTLET LOCATION AND ELEVATION. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW. | | |

NOTES:

ALL PIPES UNDER NEW TRACK TO BE INSTALLED WITHIN SLEEVES.

NOTES:

- CONTRACTOR TO FIELD VERIFY LOCATION, SIZE, AND DEPTH OF EXISTING UTILITY LINES RUNNING THROUGH THE WORK AREA IN ORDER TO DETERMINE WHETHER THE UTILITIES WILL CONFLICT WITH PROPOSED IMPROVEMENTS. IF THE UTILITIES ARE DETERMINED TO BE IN CONFLICT, CONTRACTOR SHALL CONTACT.
- CONTRACTOR SHALL RESTORE THE PAVEMENT, CURB, CURB & CUTTER, FENCING, LANDSCAPE OR TURF LIKE FOR LIKE WHERE STORM DRAIN PIPING TRENCHING OCCURS.
- WHEN TRANSITIONING TO A SMALLER DIAMETER PIPE, PROVIDE AN ECCENTRIC REDUCING FITTING TO MINIMIZE THE GRADE CHANGE ACROSS THE FITTING. SEE DETAIL 11 ON SHEET C1.1.
- PROVIDE ALL NECESSARY FITTINGS TO COMPLETE THE WORK.
- WHERE EXISTING WATER OR GAS PIPING ARE IN CONFLICT WITH PROPOSED SUBSURFACE DRAINAGE SYSTEM FOR FIELD OR STORM DRAIN PIPING, CONTRACTOR SHALL LOWER GAS OR EXISTING WATER PIPING AND CROSS THEM UNDER STORM DRAIN PIPING WITH MINIM 12" CLEARANCE BETWEEN TOP OF WATER OR GAS PIPE TO BOTTOM OF STORM DRAINAGE PIPING AND SYSTEM.



AGENCY REVIEW

LITTLE
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CLIENT NAME

**OXNARD UNION
HIGH SCHOOL
DISTRICT**

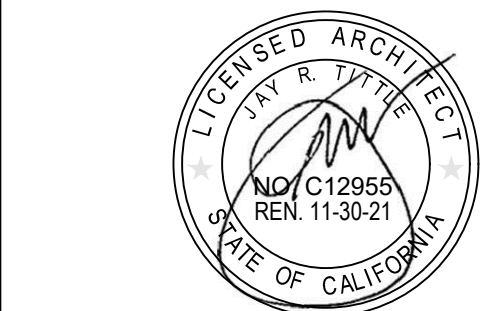
PROJECT NAME

**ADOLFO CAMARILLO HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS - INC 1**

CONSULTANT



SEAL



ISSUE FOR

DSA SUBMITTAL

ISSUE DATE

09/23/19

REVISIONS

| NO. | REASON | DATE |
|-----|------------|----------|
| 1 | ADDENDUM#1 | 10/21/19 |
| 2 | ADDENDUM#2 | 11/4/19 |
| 3 | ADDENDUM#4 | 11/6/19 |

PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

**ADOLFO CAMARILLO HIGH
SCHOOL TRACK & FIELD
IMPROVEMENTS - INC 1**

PROJECT NO.

6121235301

SHEET TITLE

**STORM DRAIN
PLAN**

SHEET NUMBER

C5.2