

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

OXNARD UNION HIGH SCHOOL DISTRICT

DSA SUBMITTAL

09/23/19



PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

OXNARD UNION HIGH SCHOOL DISTRICT

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400

www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

© Little 2019

CLIENT NAME

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E. GONZALES RD,
OXNARD, CA. 93036

APPLICABLE STATE CODES	PROJECT DIRECTORY	VICINITY MAP NOT TO SCALE	SHEET INDEX																		
<p>1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH:</p> <p>2016 CALIFORNIA ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.</p> <p>2016 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R. (2015 INTERNATIONAL BUILDING CODE VOLUMES 1 & 2 AND 2013 CALIFORNIA AMENDMENTS)</p> <p>2016 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R. (2014 NATIONAL ELECTRICAL CODE AND 2013 CALIFORNIA AMENDMENTS)</p> <p>2016 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R. (2015 UNIFORM MECHANICAL CODE AND 2013 CALIFORNIA AMENDMENTS)</p> <p>2016 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R. (2015 UNIFORM PLUMBING CODE AND 2013 CALIFORNIA AMENDMENTS)</p> <p>2016 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 C.C.R.</p> <p>2016 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (2015 INTERNATIONAL FIRE CODE AND 2013 CALIFORNIA AMENDMENTS)</p> <p>2016 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), Part 11, Title 24 C.C.R.</p> <p>2016 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.</p> <p>TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS</p> <p>2. ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE REQUIREMENTS OF THESE CODES AND ALL APPLICABLE LOCAL ORDINANCES. WHERE CONTRACT DOCUMENTS EXCEED SUCH REQUIREMENTS, WITHOUT VIOLATING SUCH CODES, REGULATIONS AND ORDINANCES, CONTRACT DOCUMENTS TAKE PRECEDENCE. WHERE CODES CONFLICT, THE MORE STRINGENT SHALL APPLY.</p> <p>3. THE PROVISIONS OF 2016 CFC CHAPTER 11 AND 2016 CBC CHAPTER 33 SHALL BE ENFORCED ON THIS PROJECT.</p> <p>4. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.</p> <p>5. GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.</p>	<p>PROJECT</p> <p>HUENEME HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1 500 W BARD RD OXNARD, CA. 93033</p> <p>OWNER</p> <p>OXNARD UNION HIGH SCHOOL DISTRICT 309 S. "K" STREET OXNARD, CA 93030 (805) 385-2500</p> <p>ARCHITECT</p> <p>LITTLE 1300 DOVE STREET, SUITE 100 NEWPORT BEACH, CA. 92660 (949) 698-1400</p> <p>CIVIL</p> <p>LITTLE 1300 DOVE STREET, SUITE 100 NEWPORT BEACH, CA. 92660 (949) 698-1400</p> <p>LANDSCAPE</p> <p>LITTLE 1300 DOVE STREET, SUITE 100 NEWPORT BEACH, CA. 92660 (949) 698-1400</p> <p>ELECTRICAL</p> <p>ENGINEOUS GROUP INC. 751 N. FAIR OAKS, #201 PASADENA, CA. 91103 (626) 714-7506</p>		<p>INCREMENT 1:</p> <p>GENERAL</p> <p>G0.0.1 COVER SHEET</p> <p>G0.1.1 TITLE SHEET / SHEET INDEX</p> <p>G2.0.1 FIRE ACCESS SITE PLAN</p> <p>CIVIL</p> <p>C1.0 COVER SHEET - NOTES & INDEX MAP</p> <p>C1.1 DETAILS</p> <p>C2.0 DEMOLITION PLAN</p> <p>C3.0 CONSTRUCTION PLAN</p> <p>C3.1 CONSTRUCTION PLAN</p> <p>C3.2 CONSTRUCTION PLAN</p> <p>C4.0 GRADING PLAN</p> <p>C4.1 GRADING PLAN</p> <p>C4.2 GRADING PLAN</p> <p>C5.0 STORM DRAIN PLAN</p> <p>C5.1 STORM DRAIN PLAN</p> <p>C5.2 STORM DRAIN PLAN</p> <p>C6.0 EROSION CONTROL PLAN</p> <p>LANDSCAPE</p> <p>L1.0 IRRIGATION PLAN</p> <p>L2.0 IRRIGATION DETAILS</p> <p>ARCHITECTURAL</p> <p>A0.1.1 SYMBOLS / ABBREVIATIONS</p> <p>A1.0.1 OVERALL SITE PLAN</p> <p>A1.0.2 SITE KEY PLAN</p> <p>A1.1.1 ENLARGED SITE PLAN</p> <p>A1.1.2 ENLARGED SITE PLANS, BUILDING L FLOOR PLAN</p> <p>A1.3.1 TRACK AND FIELD STRIPING DETAILS</p> <p>A1.3.2 TRACK AND FIELD DETAILS, SITE DETAILS, BUILDING L DETAILS</p> <p>ELECTRICAL</p> <p>E-000 SYMBOLS AND NOTES</p> <p>E-100 OVERALL ELECTRICAL SITE PLAN</p> <p>E-200 ENLARGED ELECTRICAL SITE PLAN</p> <p>FIELD SCOREBOARDS PER PC#04-116017</p> <p>1 PC-2 TITLE PAGE</p> <p>2 PC SIGN MOUNTING DETAILS 1</p> <p>6 PC-2 25'-0" WIDE ELEVATION 110 MPH WIND SPEED</p> <p>Grand total: 31</p>																		
<p>DEFERRED APPROVAL ITEMS</p> <p>INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL CONTRACTOR'S DRAWINGS, SPECIFICATIONS AND ENGINEERING CALCULATIONS FOR THE ACTUAL SYSTEMS TO BE INSTALLED HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER WHO HAS BEEN DELEGATED THE RESPONSIBILITY OF COVERING THE WORK SHOWN ON A PARTICULAR PLAN OR SPECIFICATION, AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT. DEFERRED ITEMS SHALL BE COMPLETED PRIOR TO OCCUPANCY OF BUILDINGS AFFECTED BY THE DEFERRED WORK.</p> <p>CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR A CHANGE ORDER APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, C.C.R.</p> <p>ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).</p> <p>DEFERRED APPROVAL ITEMS ARE AS FOLLOWS: NONE</p> <p>THE PLANS AND SPECIFICATIONS SHALL BE STAMPED AND SIGNED BY THE ARCHITECT AND ENGINEER OF RECORD BEFORE SUBMITTAL TO DSA.</p>	<p>GENERAL NOTES</p> <p>1. DURING THE ENTIRE CONSTRUCTION PERIOD, IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN CONDITIONS AT THE PROJECT SITE, TO MEET THE REQUIREMENTS OF THE FEDERAL OCCUPATIONAL SAFETY AND DIVISION OF THE STATE ARCHITECT (OSHA) AND CALIFORNIA OCCUPATIONAL REGULATIONS. THIS PROVISION SHALL COVER THE CONTRACTOR'S EMPLOYEES AND ALL OTHER PERSONS WORKING UPON OR VISITING THE SITE. THE CONTRACTOR SHALL BECOME FULLY INFORMED OF ALL APPLICABLE STANDARDS AND REGULATIONS AND INFORM ALL PERSONS AND REPRESENTATIVES RESPONSIBLE FOR WORK UNDER THIS CONTRACT.</p> <p>2. CONTRACTOR TO VERIFY ALL EXISTING ELEMENTS, WHETHER THEY ARE TO REMAIN, BE REMOVED, OR RELOCATED, ARE IN THE LOCATION AND IN THE CONDITION THAT THESE CONSTRUCTION DOCUMENTS AND ALL REFERENCED DRAWINGS REPRESENT. CONFIRM ALL EXISTING CONDITIONS WITH THE CONTRACT DOCUMENTS. NOTIFY ARCHITECT IMMEDIATELY IN WRITING OF ALL DISCREPANCIES OR CONFLICTS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY ARCHITECT. IF CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM ARCHITECT, IT SHALL BE AT CONTRACTOR'S RISK, AND CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CHANGE ORDER APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338.</p> <p>3. REVIEW THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF SYSTEMS SHOWN ON CONSULTING ENGINEERS DOCUMENTS. DISCREPANCIES BETWEEN THE ARCHITECTURAL AND CONSULTING ENGINEER'S DOCUMENTS SHALL BE BROUGHT TO ARCHITECT'S ATTENTION FOR DIRECTION. CONSTRUCTION INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY CONTRACTOR AT NO EXPENSE TO THE OWNER.</p> <p>4. DO NOT SCALE THE CONSTRUCTION DOCUMENTS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED GRAPHICS. NOTIFY ARCHITECT IMMEDIATELY IN WRITING OF ALL ADDITIONAL REQUIRED DIMENSIONS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY ARCHITECT. IF THE CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM ARCHITECT, IT SHALL BE AT CONTRACTOR'S RISK, AND CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION.</p> <p>5. CORRECT ALL WORK INSTALLED IN CONFLICT WITH THE CONSTRUCTION DOCUMENTS BY CONTRACTOR AS DIRECTED BY ARCHITECT AND AT NO ADDITIONAL EXPENSE TO THE OWNER.</p> <p>6. VISIT JOB SITE PRIOR TO BEGINNING WORK AND VERIFY ALL DIMENSIONS AND CONDITIONS.</p> <p>7. SECURE AND PAY FOR ALL PERMITS, GOVERNMENTAL FEES AND LICENSES REQUIRED FOR PROPER COMPLETION OF THE WORK. REQUEST ALL INSPECTIONS REQUIRED BY LOCAL GOVERNMENTAL AGENCIES AND COORDINATE THE WORK ACCORDINGLY.</p> <p>8. WHERE WORK OR EQUIPMENT IS INDICATED "N.I.C." (NOT IN CONTRACT) OR "BY OTHERS" ON THE DRAWINGS, SHALL BE PROVIDED BY OWNER OR UNDER SEPARATE CONTRACT. CONTRACTOR SHALL COORDINATE AND COOPERATE TO EFFECT SUCH INSTALLATION.</p> <p>9. DIMENSIONS ARE NOT ADJUSTABLE WITHOUT THE REVIEW OF ARCHITECT UNLESS NOTED (+/-) OR "VERIFY". ALL OTHER DIMENSIONS NOTED SHALL BE CONSIDERED AS ABSOLUTE AND USED FOR LAY-OUT CONTROL UNLESS OTHERWISE DIRECTED BY ARCHITECT.</p> <p>10. "TYPICAL" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED. WHEN A DETAIL OR NOTE IS IDENTIFIED AS "TYPICAL", CONTRACTOR SHALL APPLY THIS DETAIL OR NOTE TO EVERY LIKE CONDITION, WHETHER OR NOT THE REFERENCE IS REPEATED IN EVERY INSTANCE. VERIFY DIMENSIONS AND ORIENTATION ON PLANS.</p> <p>11. PROVIDE WORK NOT SPECIFICALLY DETAILED OR SPECIFIED IN ACCORDANCE WITH DETAILS OR SIZES COVERING SIMILAR WORK.</p> <p>12. "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED VERIFY DIMENSIONS AND ORIENTATION ON PLANS.</p> <p>13. ABBREVIATIONS THROUGHOUT THE DOCUMENTS COMPLY WITH DOCUMENT ABBREVIATION LIST OR ARE THOSE IN COMMON USE. ARCHITECT WILL DEFINE THE INTENT OF ANY IN QUESTION.</p> <p>14. REFER TO THE PROJECT MANUAL FOR GENERAL CONDITIONS, SUPPLEMENTARY AND SPECIAL CONDITIONS, AND OTHER REQUIREMENTS.</p> <p>15. THE CONTRACTOR SHALL PROVIDE AND INSTALL TEMPORARY PEDESTRIAN PROTECTION AS REQUIRED BY LOCAL CODE AND SPECIFICATION. PROVIDE BARRICADES AND PROTECTIVE DEVICES SEPARATING CONSTRUCTION AREAS PRIOR TO DELIVERY OF MATERIALS TO CONSTRUCTION ZONE AND REMOVAL OF WASTE FROM SITE. CHECK WITH OWNER FOR ACCEPTABLE ACCESS ROUTE AND TIME. UNDER NO CIRCUMSTANCES USE AREA OUTSIDE THE CONSTRUCTION ZONE WITHOUT PRIOR CLEARANCE FROM THE OWNER. COMPLY WITH REQUIREMENTS AS SPECIFIED IN PROJECT MANUAL.</p> <p>16. PROVIDE FOR THE PROPER SEQUENCE OF CONSTRUCTION, LOCATION AND SIZE OF OPENINGS. COORDINATE ALL CONSTRUCTION AS INDICATED BY THE CONTRACT DOCUMENTS, INCLUDING SHOP DRAWINGS REVIEWED AND APPROVED BY ARCHITECT.</p> <p>17. TAKE ALL MEASURES TO ACCOMPLISH THE WORK WITH THE MINIMUM OF INTERRUPTION TO NORMAL SCHOOL PROCEDURES. NOTIFY OWNER IN ADVANCE OF ANY SYSTEM SHUT-OFFS. MINIMIZE NOISE AND DUST GENERATION TO MAXIMUM EXTENT POSSIBLE. COMPLY WITH REQUIREMENTS AS SPECIFIED IN PROJECT MANUAL.</p>	<p>18. REMOVE ALL TRASH AND DEBRIS DAILY. DO NOT STORE BUILDING MATERIALS IN WALKWAYS AT ANY TIME. COMPLY WITH REQUIREMENTS AS SPECIFIED IN PROJECT MANUAL.</p> <p>19. PERFORM ALL CUTTING, PATCHING, AND FINISHING NECESSARY TO RESTORE THE SITE TO ORIGINAL CONDITION OF ALL EXISTING PORTIONS OF THE TRACK AND FIELD AFFECTED BY CONTRACTORS WORK, TO THE SATISFACTION OF ARCHITECT AND OWNER.</p> <p>20. VERIFY POINTS OF CONNECTION, INCLUDING SIZES AND LOCATIONS, AND ALL OTHER REQUIRED OPERATING CRITERIA WITH MATERIAL MANUFACTURER.</p> <p>21. CONTRACTOR SHALL STIPULATE THAT ALL PROPOSED SUBSTITUTIONS ARE EQUAL IN PERFORMANCE AND COMPLY WITH APPLICABLE CODES AND REGULATIONS. CONTRACTOR'S SUBSTITUTION OF ALTERNATE MATERIALS OR SYSTEMS SHALL BE AT NO ADDITIONAL COST TO OWNER.</p> <p>22. CONTRACTOR SHALL INSURE ALL CONSTRUCTION SHALL REMAIN ACCESSIBLE AND EXPOSED FOR INSPECTION PURPOSES UNTIL APPROVED BY THE INSPECTOR OF RECORD. FOR CONTINUOUS INSPECTION, TESTING, AND OBSERVATION REQUIREMENTS, REFER TO THE TESTING AND OBSERVATION PROGRAM.</p> <p>23. DESIGN CRITERIA:</p> <table border="1"> <tr> <td>SEISMIC LOAD I_e</td> <td>1.0</td> </tr> <tr> <td>SITE CLASSIFICATION</td> <td>D</td> </tr> <tr> <td>S_s</td> <td>2.600</td> </tr> <tr> <td>S_{ds}</td> <td>1.733</td> </tr> <tr> <td>S_1</td> <td>0.961</td> </tr> <tr> <td>S_d1</td> <td>0.961</td> </tr> <tr> <td>WIND LOAD / WIND SPEED</td> <td>110 MPH</td> </tr> <tr> <td>EXPOSURE</td> <td>C</td> </tr> <tr> <td>I_w</td> <td>1.0</td> </tr> </table>	SEISMIC LOAD I_e	1.0	SITE CLASSIFICATION	D	S_s	2.600	S_{ds}	1.733	S_1	0.961	S_d1	0.961	WIND LOAD / WIND SPEED	110 MPH	EXPOSURE	C	I_w	1.0	<p>STATEMENT OF GENERAL CONFORMANCE</p> <p>FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS</p> <p>The drawings or sheets listed on the sheet index under: "FIELD SCOREBOARD PER PC#04-116017"</p> <p>have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:</p> <ol style="list-style-type: none"> design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and coordination with my plans and is acceptable for incorporation into the construction of this project. <p>The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1, (Title 24, Part 1, Section 4-317 (b))</p> <p>I certify that all drawings listed on the sheet index under: "FIELD SCOREBOARD PER PC#04-116017"</p> <p>are in general conformance with the project design, and have been coordinated with the project plans.</p>
SEISMIC LOAD I_e	1.0																				
SITE CLASSIFICATION	D																				
S_s	2.600																				
S_{ds}	1.733																				
S_1	0.961																				
S_d1	0.961																				
WIND LOAD / WIND SPEED	110 MPH																				
EXPOSURE	C																				
I_w	1.0																				
<p>SCOPE OF WORK</p> <p>INCREMENT 1:</p> <p>WORK UNDER THIS CONTRACT INCLUDES THE FOLLOWING ITEMS SHOWN ON THE DRAWINGS AND AS SPECIFIED IN THE PROJECT MANUAL, INCLUDING:</p> <ol style="list-style-type: none"> DEMOLITION OF CERTAIN EXISTING FIELD COMPONENTS; INSTALLATION OF NEW SYNTHETIC TURF FIELD; INSTALLATION OF NEW HIGH JUMP FACILITY; INSTALLATION OF TWO (2) NEW LONG JUMP RUNWAYS; INSTALLATION OF NEW FIELD SCOREBOARD PER PC #04-116017; MINOR UPGRADE TO RESTROOMS IN EXISTING BUILDING L; UPGRADE OF EXISTING ADA PARKING STALLS AT PARKING LOT SERVING TRACK AND FIELD AREA; AND REMOVAL OF EXISTING RELOCATABLE BUILDING 'O'. <p>INCREMENT 2:</p> <p>WORK UNDER THIS CONTRACT SHALL INCLUDE THE FOLLOWING ITEMS:</p> <ol style="list-style-type: none"> CONSTRUCTION OF TWO (2) GATEWAY STRUCTURES WITH TICKET BOOTHS (1 @ 69 SF; 1 @ 50 SF); UPGRADE OF EXISTING STADIUM LIGHTING; INSTALLATION OF NEW DISCUS AND SHOTPUT FACILITIES; MODERNIZATION OF EXISTING FIELD BUILDINGS TEAM ROOMS; AND REPAIR OF EXISTING BASEBALL FIELD DRAINAGE AND UPGRADE OF EXISTING UNDERGROUND UTILITY LINES AS NEEDED. 	<p>DEMO AND RENOVATION NOTES</p> <p>1. FOR DEMOLITION SCOPE AND NOTES, REFER TO CIVIL DRAWINGS</p> <p>2. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO RENEW CERTAIN EXISTING TRACK AND FIELD COMPONENTS IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY CONDITIONS DEVELOP NOT COVERED BY THE CONTRACT DOCUMENTS SUCH THAT THE FINISHED WORK WILL NOT COMPLY WITH SAID TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CHANGE ORDER DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK.</p> <p>3. VERIFY ALL EXISTING CONDITIONS INCLUDING BUT NOT LIMITED TO, MECHANICAL, PLUMBING, ELECTRICAL AND ALL OTHER EXISTING SYSTEMS. MAKE NECESSARY PROVISIONS TO MAINTAIN THE INTEGRITY OF EXISTING SYSTEMS PRIOR TO THE COMMENCEMENT OF ANY DEMOLITION.</p> <p>4. REFER TO DOCUMENTS PREPARED BY CONSULTING ENGINEERS FOR INFORMATION REGARDING THE REMOVAL OF EXISTING CONDITIONS.</p> <p>5. COMPLY WITH ANSI A10.6 "SAFETY REQUIREMENTS FOR DEMOLITION" PUBLISHED BY THE AMERICAN NATIONAL STANDARDS INSTITUTE.</p>	<p>DSA REQUIREMENTS</p> <p>ALL WORK SHALL CONFORM TO 2016 TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).</p> <p>FABRICATION AND INSTALLATION OF DEFERRED SUBMITTAL ITEMS SHALL NOT BE STARTED UNTIL CONTRACTOR'S DRAWINGS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS FOR ACTUAL SYSTEMS TO BE INSTALLED HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER AND APPROVED BY THE DSA. LIST DEFERRED SUBMITTAL ITEMS FOR THIS PROJECT</p> <p>CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT (DSA), AS REQUIRED BY SEC. 4-338, PART 1, TITLE 24, C.C.R.</p> <p>THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CCR, A CONSTRUCTION CHANGE DOCUMENT (CCD), OR A SEPARATE SET OF PLANS AND SPECIFICATIONS DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK. (SEC. 4-317(c), PART 1, TITLE 24, CCR)</p>	<p>Signature: </p> <p>Architect or Engineer designated to be in responsible charge</p> <p>JAY R. TITTLE, AIA</p> <p>Print Name</p> <p>C 12955</p> <p>License Number</p> <p>07-17-19</p> <p>Date</p> <p>11-30-19</p> <p>Expiration Date</p>																		
<p>PROJECT INSPECTOR</p> <p>A DIVISION OF THE STATE ARCHITECT (DSA) CERTIFIED PROJECT INSPECTOR EMPLOYED BY THE DISTRICT AND APPROVED BY DSA SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK.</p> <p>THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, TITLE 24, PART 1 CCR AND IR A-7. CLASS 3 INSPECTOR CERTIFIED BY DSA.</p> <p>A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.</p>			<p>STATEMENT OF GENERAL CONFORMANCE</p> <p>FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS</p> <p>The drawings or sheets listed on the sheet index under: "FIELD SCOREBOARD PER PC#04-116017"</p> <p>have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:</p> <ol style="list-style-type: none"> design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and coordination with my plans and is acceptable for incorporation into the construction of this project. <p>The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1, (Title 24, Part 1, Section 4-317 (b))</p> <p>I certify that all drawings listed on the sheet index under: "FIELD SCOREBOARD PER PC#04-116017"</p> <p>are in general conformance with the project design, and have been coordinated with the project plans.</p>																		

CONSULTANT

SEAL

ISSUE FOR

DSA SUBMITTAL

ISSUE DATE

09/23/19

NO.	REASON	DATE

PROJECT TEAM

PRINCIPAL IN CHARGE
JT

PROJECT MANAGER
LEB

DESIGN TEAM
FM/ RGI/ JR/ CL/ TA

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.

612-123-5303

SHEET TITLE

TITLE SHEET / SHEET INDEX

SHEET NUMBER

G0.1.1

1. WORK SHALL BE PERFORMED ACCORDING TO THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS AND PLANS FOR PUBLIC WORKS CONSTRUCTION (GREEN BOOK & S.P.W.C.), LATEST EDITION OF CALIFORNIA BUILDING CODE AND CITY OF OXNARD BUILDING CODE REQUIREMENTS.
2. NO WORK SHALL BE STARTED WITHOUT A PRE-CONSTRUCTION MEETING WITH THE OWNER, INSPECTOR AND ADR.
3. THE CONTRACTOR SHALL PROVIDE FOR CONTRIBUTORY DRAINAGE AT ALL TIMES AND TAKE ALL NECESSARY AND PROPER PRECAUTIONS TO PROTECT ADJACENT PROPERTIES AND IMPROVEMENTS FROM ANY AND ALL DAMAGE THAT MAY OCCUR FROM STORM WATER RUNOFF AND/OR DEPOSITION OF DEBRIS RESULTING FROM ANY AND ALL WORK.
4. NO REVISIONS SHALL BE MADE TO THESE PLANS WITHOUT THE APPROVAL OF THE CIVIL ENGINEER.
5. IMPORTANT NOTICE - SECTION 4216/4217 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE ANY "PERMIT TO EXCAVATE" WILL BE VALUED FOR YOUR DIG ALERT I.D. NUMBER. CALL UNDERGROUND SERVICE ALERT TOLL FREE @ 1-800-422-4133, TWO WORKING DAYS BEFORE YOU DIG.
6. ANY IMPROVEMENT(S) TO BE CONSTRUCTED WITHIN PUBLIC RIGHT-OF-WAY WILL REQUIRE SEPARATE CONSTRUCTION PERMIT AND INSPECTION FROM THE GOVERNING AGENCY(IES). CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL APPLICABLE PERMITS AND PAYING ANY REQUIRED FEES.
7. FILLS SHALL BE COMPACTED THROUGHOUT TO AT LEAST 90% OF MAXIMUM DRY DENSITY AS DETERMINED BY A.S.T.M. SOIL COMPACTION TEST D 1557.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING ALL GRADE STAKES UNTIL AUTHORIZED BY SURVEYOR TO REMOVE.
9. CONTRACTOR SHALL RESTORE LIKE FOR LIKE, TO THE SATISFACTION OF THE OWNER/ARCHITECT, ALL AREAS DAMAGED OR DISTURBED AS A RESULT OF WORK PERFORMED PURSUANT TO THESE PLANS AT HIS/HERS OWN EXPENSE.
10. FIELD DENSITY MAY BE DETERMINED BY THE NUCLEAR DENSITY METHOD AS A.S.T.M. D2922 & D3017 PROVIDED NOT LESS THAN 10% OF THE REQUIRED DENSITY TESTS UNIFORMLY DISTRIBUTED ARE BY THE SAND-CONE METHOD. THE METHOD OF DETERMINING FIELD DENSITY AND LOCATION AND APPROXIMATE ELEVATION SHALL BE SHOWN IN THE COMPACTION REPORT. OTHER METHODS MAY BE USED IF RECOMMENDED BY THE SOILS ENGINEER AND APPROVED IN ADVANCE BY THE CITY ENGINEER.
11. CRUSHED AGGREGATE BASE MATERIAL SHALL CONFORM TO SUBSECTION 200-2.2 OF STANDARD SPECIFICATIONS AND SHALL BE COMPACTED TO 95% RELATIVE COMPACTION USING MECHANICAL COMPACTION EQUIPMENT.
12. NEW CONCRETE SHALL BE CLASS 520-C-2500 (310-C-17) CONFORMING WITH S.S.P.W.C. 201-11.2.
13. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES WHETHER SHOWN OR NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS, OR STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL PUBLIC AND PRIVATE PROPERTY INsofar AS IT MAY BE AFFECTED BY THESE OPERATIONS. ALL COSTS FOR PROTECTING, REPAIRING, AND RESTORING EXISTING IMPROVEMENTS SHALL BE BORNE BY THE CONTRACTOR.
14. CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE IN EFFECT AT ALL TIMES.
15. THE CONTRACTOR SHALL VERIFY ALL JOINT ELEVATIONS PRIOR TO THE REMOVAL OF PARAPETS, CURBS, GUTTERS, SIDEWALK AND/OR SLOPE DRAINAGE. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER OF RECORD PRIOR TO REMEDIATION WITHIN THE AREA OF THE DISCREPANCIES.
16. DUST SHALL BE CONTROLLED BY WATERING TO THE SATISFACTION OF THE INSPECTOR.
17. WHERE THE IRRIGATION SYSTEM IN CONFLICT WITH NEW WORK NEEDS TO BE RELOCATED OR REPLACED, CONTRACTOR SHALL COORDINATE THE WATER SHUT OFF OF ANY ELECTRICAL RELATED WORK WITH OWNER 48 HOURS PRIOR COMMENCING THE WORK.
18. ALL EXPOSED P.C.C. CORNERS SHALL BE ROUNDED WITH A 1/2" RADIUS.
19. ALL EXPORT OF MATERIAL FROM THE SITE MUST GO TO A PERMITTED SITE APPROVED BY THE BUILDING OFFICIAL OR A LEGAL DUMP SITE. RECEIPTS FOR THE ACCEPTANCE OF EXCESS MATERIAL BY A DUMP SITE ARE REQUIRED AND MUST BE PROVIDED TO THE BUILDING OFFICIAL UPON REQUEST.
20. CONTRACTOR TO CALCULATE HIS/HER OWN QUANTITIES FOR BIDDING PURPOSES.
21. FOR JOINTS AT NEW CURB AND SIDEWALK REFER TO S.P.P.W.C. STD. PLAN No. 112-2. ALSO SEE DETAILS ON THIS SHEET FOR ADDITIONAL INFORMATION JOINT DETAILS.
22. IF WORK IS COMMENCED DURING RAINY SEASON, CONTRACTOR SHALL SATISFY CITY OF OXNARD AND VENTURA COUNTY'S EROSION CONTROL REQUIREMENTS AND INSTALL APPROPRIATE BMPs.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR

THE EXISTENCE AND LOCATION OF ANY AND ALL CONDUITS, UTILITY PIPES, AND STRUCTURES SHOWN ON THIS SET OF PLANS ARE OBTAINED BASED ON AVAILABLE RECORDS AT THE TIME OF DESIGN. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES WITHIN THE CONSTRUCTION LIMITS OF THIS PROJECT AT THE TIME OF DESIGN EXCEPT AS SHOWN ON THIS SET OF PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT ANY AND ALL UTILITY LINES SHOWN ON THIS SET OF PLANS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND COMPLETE RESPONSIBILITY FOR THE CONDUITS, UTILITY PIPES, AND STRUCTURES SHOWN ON THIS SET OF DRAWINGS.

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS STATEMENT INCLUDES THE SAFETY OF ALL PERSONS AND PROPERTY. THE CONTRACTOR SHALL FURTHER DEFEND, INDEMNIFY, AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, WITH THE EXCEPTION OF LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

GENERAL NOTES FOR ON-SITE UTILITIES

1. CONTRACTOR SHALL VERIFY ALL SITE UTILITY ROUTES, STRUCTURE LOCATIONS AND ASSOCIATED REQUIREMENTS WITH RESPECTIVE UTILITY COMPANIES BEFORE COMMENCING WORK ON THOSE UTILITIES.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING ALL GRADE STAKES UNTIL AUTHORIZED BY SURVEYOR TO REMOVE.
3. INDIVIDUAL PIPE FITTINGS ARE NOT CALLED OUT; CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY FITTINGS AS REQUIRED TO COMPLETE THIS PROJECT. PIPE LENGTHS SHOWN ARE APPROXIMATE.
4. RESTORATION/REPAIR: CONTRACTOR SHALL RESTORE/REPAIR ALL AREAS DAMAGED OR DISTURBED AS A RESULT OF ALL WORK PERFORMED PURSUANT TO THESE PLANS. SUCH AREAS INCLUDE, BUT ARE NOT LIMITED TO, CURB AND GUTTER, A.C. PAVEMENT, CONCRETE, STRIPING, LANDSCAPING, AND UTILITIES. RESTORATION/REPAIR SHALL INCLUDE, BUT IS NOT LIMITED TO, MATCHING A.C. AND CONCRETE SECTIONS AND TEXTURE, MATCHING FINISH AS APPLICABLE, ALL TO THE SATISFACTION OF THE DISTRICT.
5. ADDITIONAL MATERIALS: CONTRACTOR SHALL PROVIDE ALL NECESSARY MATERIALS AND LABOR, SUBJECT TO THE APPROVAL OF THE DISTRICT AND ARCHITECT/ENGINEER, NOT SPECIFICALLY DESCRIBED IN THE CONSTRUCTION NOTES BUT REQUIRED FOR COMPLETE AND PROPER INSTALLATION OF THIS WORK.
6. ALL MATERIALS REMOVED SHALL BE TAKEN OFF SCHOOL PROPERTY BY CONTRACTOR AND DISPOSED OF IN ACCORDANCE WITH APPLICABLE CODES UNLESS DIRECTED BY OWNER TO BE SALVAGED.
7. CONTRACTOR TO POTHOLE AND VERIFY THE SIZE, MATERIAL AND INVERT ELEVATION OF EXISTING UTILITY AND VERIFY THAT THE CONNECTION CAN BE MADE AS SHOWN ON THE PLAN. IN THE EVENT OF A DISCREPANCY, NOTIFY THE OWNER/PROJECT MANAGER OF THE FIELD FINDINGS 7 DAYS PRIOR TO THE CONSTRUCTION DATE FOR ALTERNATIVE RESOLUTION.

CONTRACTOR TO INCLUDE IN THEIR BID

IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PREPARE SWPPP, SUBMIT IT TO THE STATE WATER QUALITY BOARD, OBTAIN NOI (NOTICE OF INTENT), AND PAY THE NECESSARY FEES FOR THE PERMIT. SWPPP MUST BE PREPARED BY A CERTIFIED OSD.

IT WILL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A CERTIFIED "OSP" FOR SWPPP OBSERVATIONS AND FILING ALL NECESSARY REPORTS THROUGH "SMART" WITH THE STATE WATER QUALITY BOARD THROUGHOUT THE LIFE OF THE PROJECT. IT IS COMPLETED. CONTRACTOR'S "OSP" SHALL FILE THE NOI (NOTICE OF INTENT).

EXISTING CONTOURS, PROVIDED BY ARMSTRONG & BROOKS CONSULTING ENGINEERS, INC., ARE GENERATED BY AERIAL TOPO SURVEY, NOT FOOT SURVEY.

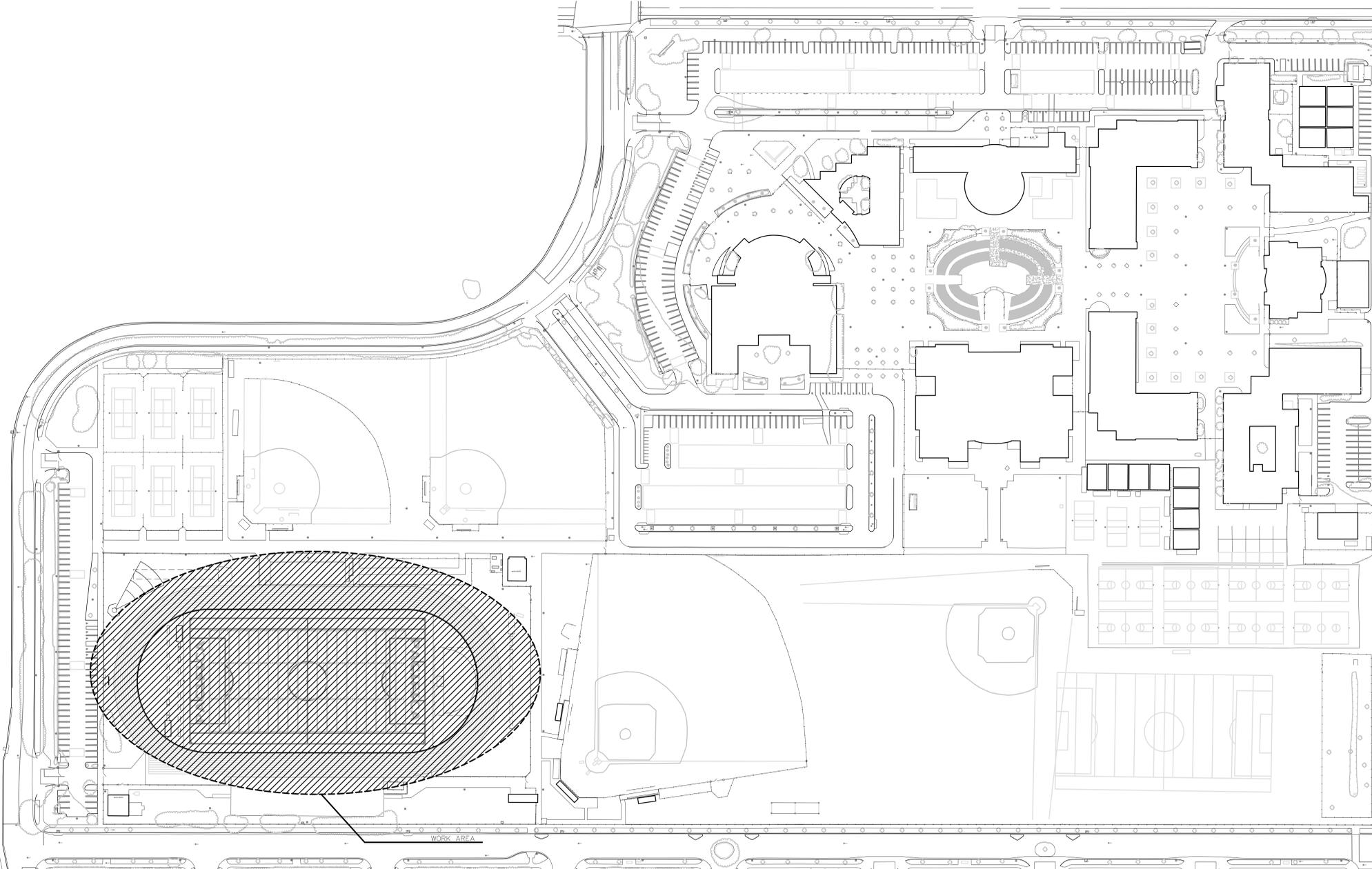
UNDERGROUND SERVICE ALERT
CALL: TOLL FREE
1-800-422-4133

LEGEND

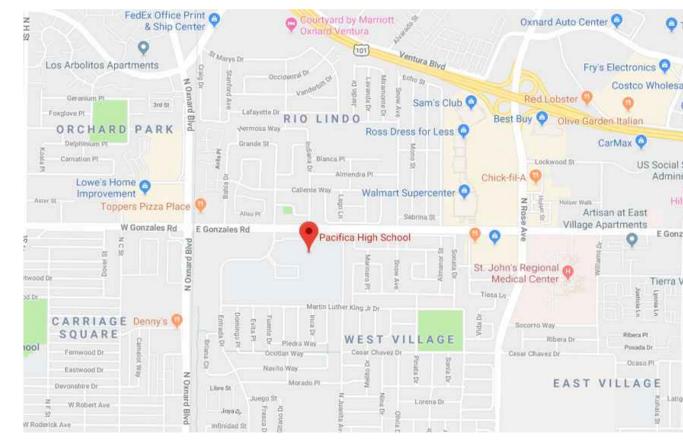
FS	FINISH SURFACE ELEVATION
TC	TOP OF CURB ELEVATION
TS	TOP OF CONCRETE SLAB ELEVATION
XX.XX	PROPOSED SPOT ELEVATION
(XX.XX)	EXISTING SPOT ELEVATION
CMU WALL	CMU WALL
---	EXISTING FENCE
XX	NEW C.L. FENCE
CONC.	CONCRETE
G.B.	GRADE BREAK
ESW	EDGE OF SIDEWALK
DWY	DRIVEWAY
C&G	CURB & GUTTER
H.P.	HIGH POINT
NG	NATURAL GROUND
S.P.P.W.C.	STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION
S.S.P.W.C.	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION
C.F.	CURB FACE
ELEV.	ELEVATION
EX.	EXISTING
BCR.	BEGIN CURB RETURN
ECR.	END CURB RETURN
A.P.	ANGLE POINT
(X)	FURNISH AND INSTALL/CONSTRUCT, DEMOLISH, REMOVE AND REPLACE, OR RELOCATE, AS INDICATED.
XX.XX	NEW SLOPE
(XX.XX)	EXISTING SLOPE
FL	FLOW LINE
T.B.M.	TEMPORARY BENCH MARK
CONC.	CONCRETE PAVEMENT
A.C.	ASPHALT CONCRETE PAVING
(N)	NEW
T.B.M.	TEMPORARY BENCH MARK
F.F.	FINISH FLOOR
A.F.F.	ABOVE FINISH FLOOR
EG	EDGE OF GUTTER
CLR.	CLEAR
SCO	SEWER CLEAN-OUT
SMH	SEWER MANHOLE
P.A.	PLANTER AREA
E.J.	EXPANSION JOINT
C.J.	CONTROL JOINT
D.I.	DRAIN INLET
SCO	SEWER CLEAN-OUT
EPB	ELECTRICAL PULL BOX
WV	WATER VALVE
SM	SEWER FORCE MAIN

BENCHMARK
CITY OF OXNARD
ELEVATION: 22.708 (NAVD 88)
DESCRIPTION: BRASS DISK STAMPED "BLVD 2000"
LOCATION: BRASS DISK STAMPED "BLVD 2000" SET ON TOP OF CURB AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GONZALES ROAD AND OXNARD BOULEVARD. THE DISK IS 14.5 FEET EAST OF THE NORTHERLY CURB RETURN.

BENCHMARK
CITY OF OXNARD
ELEVATION: 22.708 (NAVD 88)
DESCRIPTION: BRASS DISK STAMPED "BLVD 2000"
LOCATION: BRASS DISK STAMPED "BLVD 2000" SET ON TOP OF CURB AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GONZALES ROAD AND OXNARD BOULEVARD. THE DISK IS 14.5 FEET EAST OF THE NORTHERLY CURB RETURN.



CAMPUS LOCATION MAP: WORK AREA



AGENCY REVIEW
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA. 92660
T: 949.938.1400

www.littleonline.com
This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

CLIENT NAME
Little 2019

**OXNARD UNION
HIGH SCHOOL
DISTRICT**

PROJECT NAME

**PACIFICA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS - INC 1**



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT

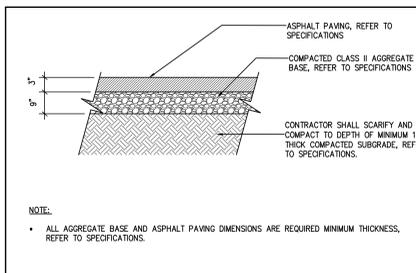
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

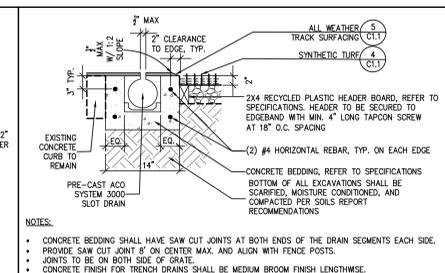
SHEET TITLE
COVER SHEET - NOTES & INDEX MAP

SHEET NUMBER
C1.0

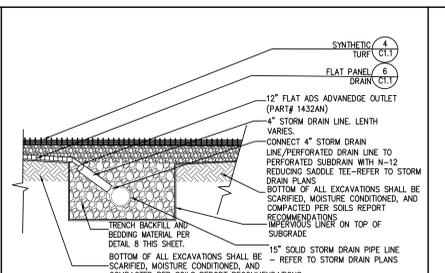




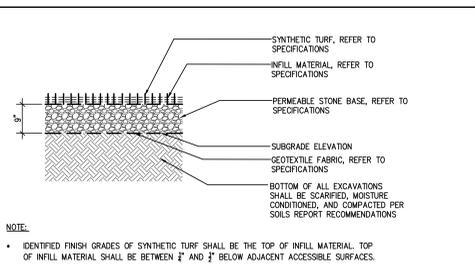
1 ASPHALT PAVING UNDER TRACK SURFACE N.T.S.



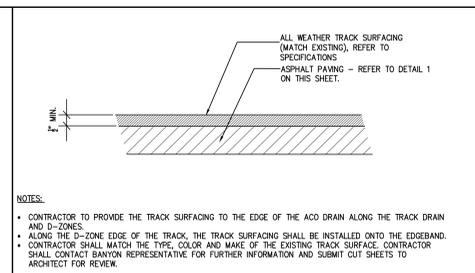
2 TRACK TRENCH DRAIN N.T.S.



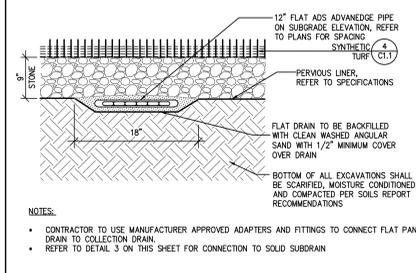
3 FLAT DRAIN CONNECTION N.T.S.



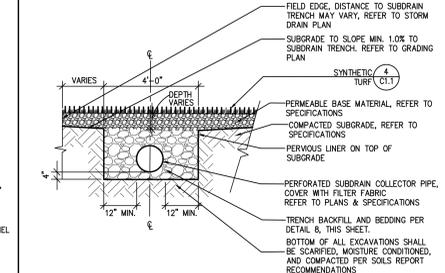
4 SYNTHETIC TURF N.T.S.



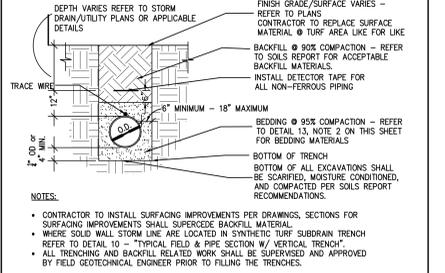
5 ALL WEATHER TRACK SURFACING N.T.S.



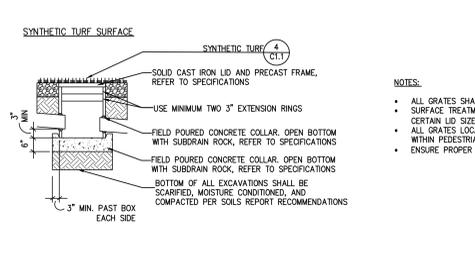
6 FLAT PANEL DRAIN N.T.S.



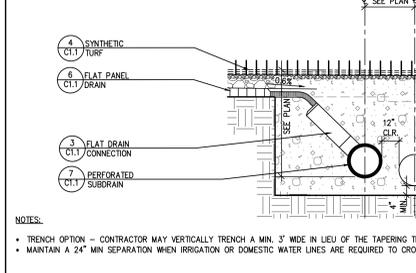
7 PERFORATED SUBDRAIN N.T.S.



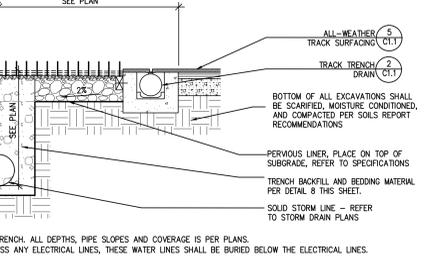
8 TRENCH BACKFILL N.T.S.



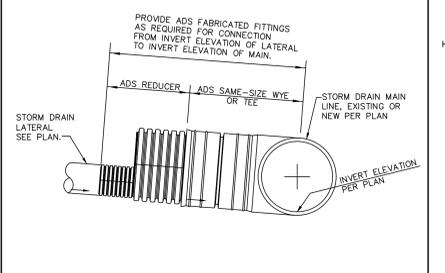
9 CATCH BASIN/JUNCTION BOX N.T.S.



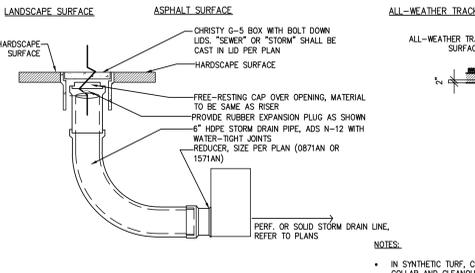
10 TYPICAL FIELD & PIPE SECTION WITH VERTICAL TRENCH N.T.S.



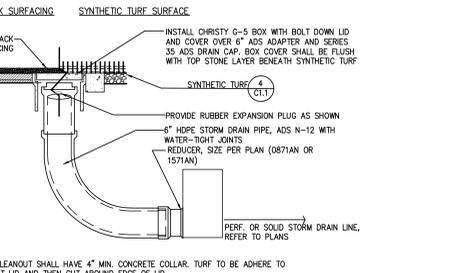
11 CONNECTION OF STORM DRAIN PIPES OF DIFFERENT SIZES N.T.S.



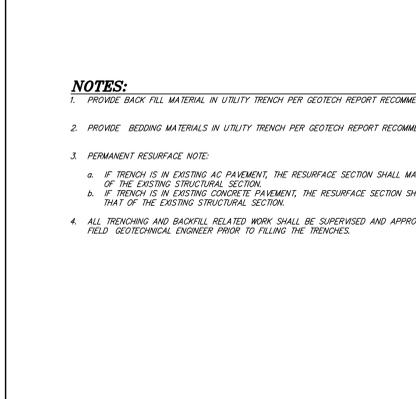
12 SANTRAY/STORM/PERF/FRENCH/ROCK DRAIN CLEANOUT N.T.S.



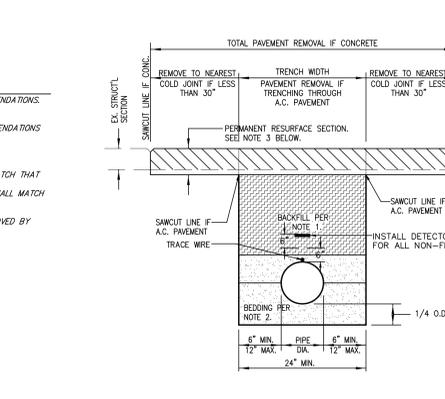
13 SINGLE UTILITY TRENCH DETAIL AT EXISTING PAVEMENT LOCATION N.T.S.



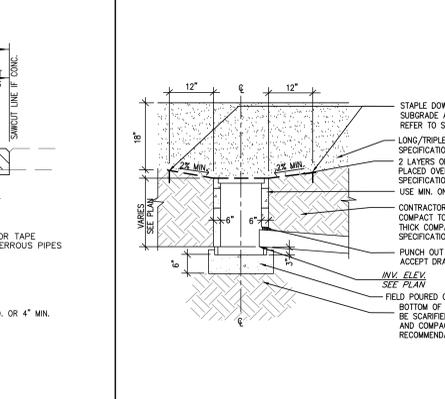
14 SAND PIT CATCH BASIN N.T.S.



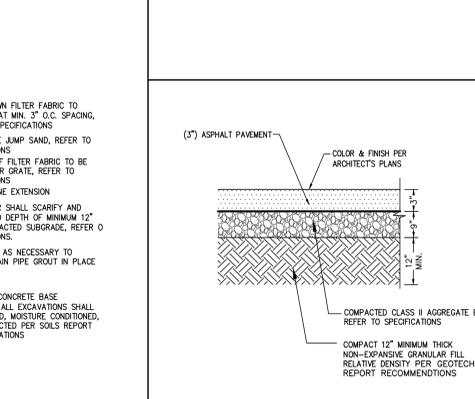
15 ASPHALT PAVEMENT N.T.S.



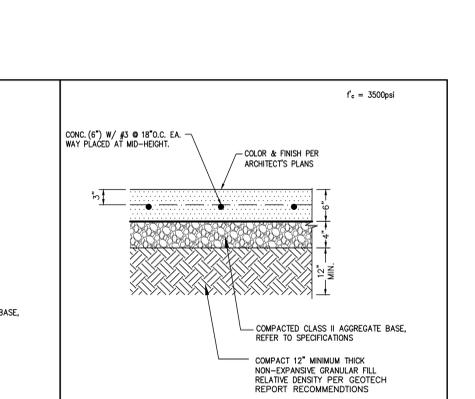
16 HEAVY DUTY CONCRETE PAVEMENT N.T.S.



17 18"x18" CATCH BASIN N.T.S.



18 CATCH BASIN INSERT FILTER N.T.S.



19 MANHOLE PIPE TO PIPE N.T.S.

1818 CAST IRON GRATE
PARKWAY ONLY 58 lbs.
PARKWAY TRAFFIC 27 lbs.
TRAFFIC 49 lbs.

1818 STEEL GRATES
PARKWAY TRAFFIC 27 lbs.
TRAFFIC 49 lbs.

1818 STEEL COVER
PARKWAY TRAFFIC 44 lbs.
TRAFFIC 65 lbs.

1818 BASE
WT. 270 lbs.

1818 CB
18" x 18" CATCH BASIN

TOP SECTION	HT.	LETS	KNOCK-OUT
1818 T12	12"	370	(6" 5" x 11")
1818 T18	18"	550	(6" 8" x 11")
1818 T24	24"	790	(6" 9" x 11")

EXTENSION SECTION	HT.	LETS	KNOCK-OUT
1818 E6	6"	210	NONE

LOWER SECTION	HT.	LETS	KNOCK-OUT
1818 L12	12"	370	(6" 5" x 11")
1818 L18	18"	550	(6" 8" x 11")
1818 L24	24"	790	(6" 9" x 11")

NOTES:
1. ALL GRATES WITHIN HARDCAPE AREA SHALL BE ADA COMPLIANT AND HEAL PROOF.
2. ALL GRATES WITHIN FIELD AREA SHALL BE ADA COMPLIANT.

FloGard®
Catch Basin Insert Filter
Grated Inlet Style

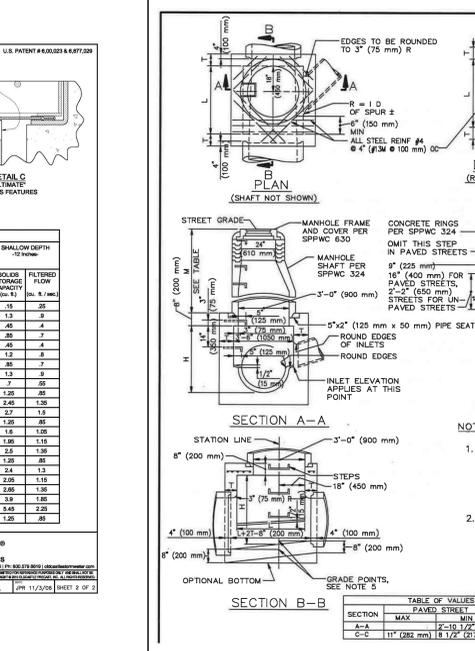
Oldcastle®
Stormwater Solutions

Oldcastle®
Catch Basin Insert Filter
Grated Inlet Style

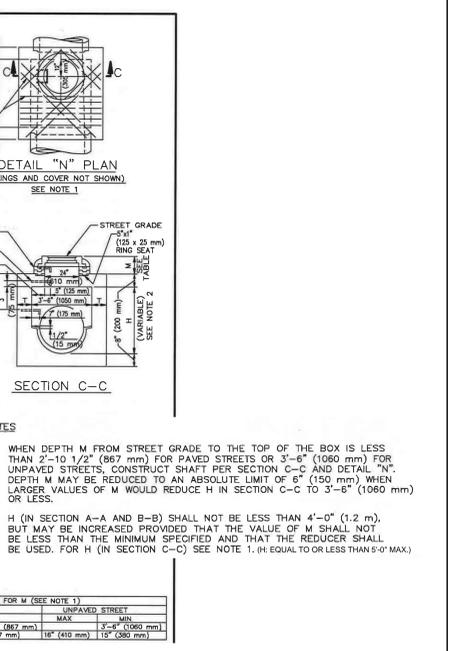
Oldcastle®
Stormwater Solutions

SPECIFIER CHART

MODEL NO.	STANDARD & SHALLOW DEPTH	STANDARD DEPTH	SHALLOW DEPTH
FGR-10P	10x10	10x10	10x10
FGR-12P	12x12	12x12	12x12
FGR-15P	15x15	15x15	15x15
FGR-18P	18x18	18x18	18x18
FGR-24P	24x24	24x24	24x24



20 MANHOLE PIPE TO PIPE N.T.S.



21 MANHOLE PIPE TO PIPE N.T.S.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400
www.littleonline.com

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
600 E GONZALES RD,
OXNARD, CA, 93036

CONSULTANT
SA, ML, VS, AT
PROJECT MANAGER
DESIGN TEAM

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
PROJECT MANAGER
DESIGN TEAM
SA, ML, VS, AT
PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

SHEET TITLE
DETAILS

SHEET NUMBER
C1.1

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.698.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

© Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
 09/23/19

NO.	REASON	DATE

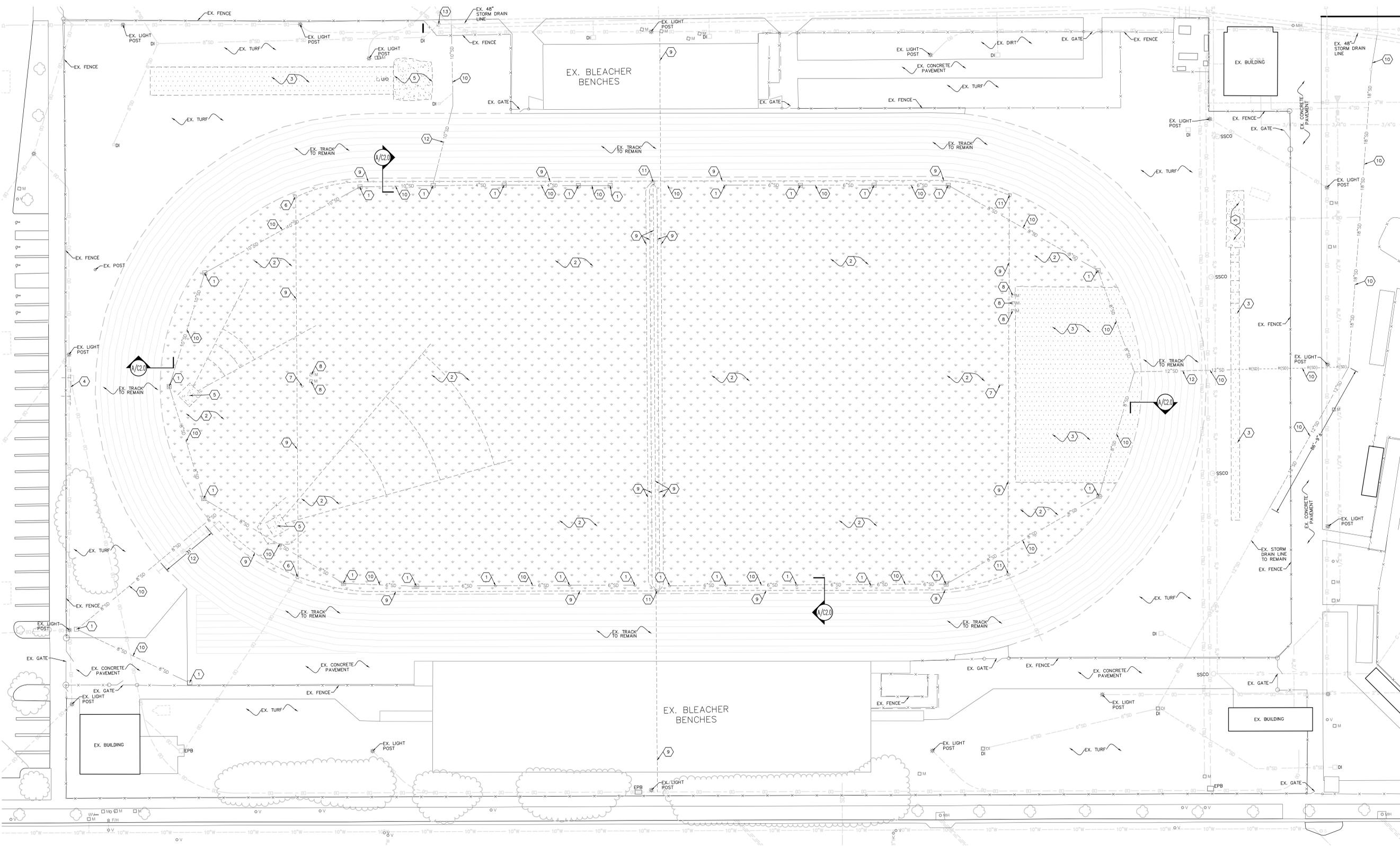
PROJECT TEAM
 PRINCIPAL IN CHARGE
BB
 PROJECT MANAGER
BB
 DESIGN TEAM
SA, ML, VS, AT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

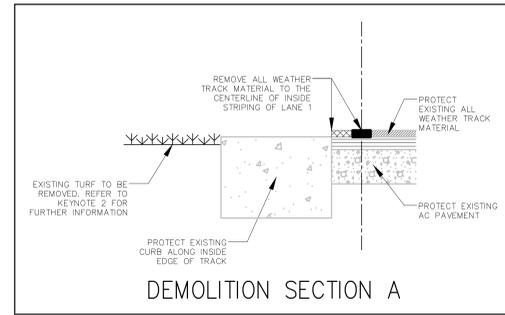
SHEET TITLE
DEMOLITION PLAN

SHEET NUMBER
C2.0



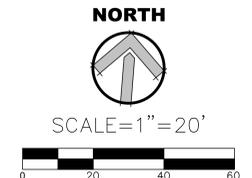
DEMOLITION KEYNOTES:

1	REMOVE EXISTING STORM DRAIN INLET.	7	REMOVE EXISTING POST AND FOOTING.
2	REMOVE EXISTING VEGETATION, CONCRETE STRUCTURES, DIRT AND SAND AREAS WITHIN THE GIVEN VICINITY. IRRIGATION AND CONTROL VALVES NO LONGER IN USE TO BE REMOVED INCLUDING HEADS, LATERAL LINES, MAINLINES, AND ASSOCIATED BOXES AND WIRES PER IRRIGATION PLAN. SEE IRRIGATION PLAN FOR RELATED WORK.	8	REMOVE EXISTING IRRIGATION VALVE, BOX, CONTROL VALVE, AND PIPE AS OCCURS.
3	REMOVE EXISTING TRACK SURFACING.	9	REMOVE EXISTING ELECTRICAL LINE AND ALL ASSOCIATED CONDUITS. REFER TO ELECTRICAL AND COMMUNICATION PLANS FOR EXACT SCOPE.
4	REMOVE AND DISPOSE EXISTING SIGN.	10	REMOVE EXISTING STORM DRAIN LINE.
5	SAW CUT AND REMOVE EXISTING CONCRETE PAVEMENT, BASE & SUBGRADE AS NEEDED TO CONSTRUCT THE NEW IMPROVEMENTS AS SHOWN ON SHEET C3.0 THROUGH C4.2.	11	REMOVE EXISTING ELECTRICAL PEDESTAL.
6	EXISTING ELECTRICAL PULLBOX, VAULT, PANEL, CONDUIT, CONNECTION, LIGHT POLE, ELECTROLIER OR WIRING IN CONFLICT WITH PROPOSED WORK TO BE REMOVED/RELOCATED TO ACCOMMODATE THE NEW IMPROVEMENTS. SEE ELECTRICAL PLANS FOR EXACT SCOPE OF WORK.	12	ABANDON EXISTING STORM DRAIN LINE.
		13	REMOVE EXISTING STORM DRAIN MANHOLE.

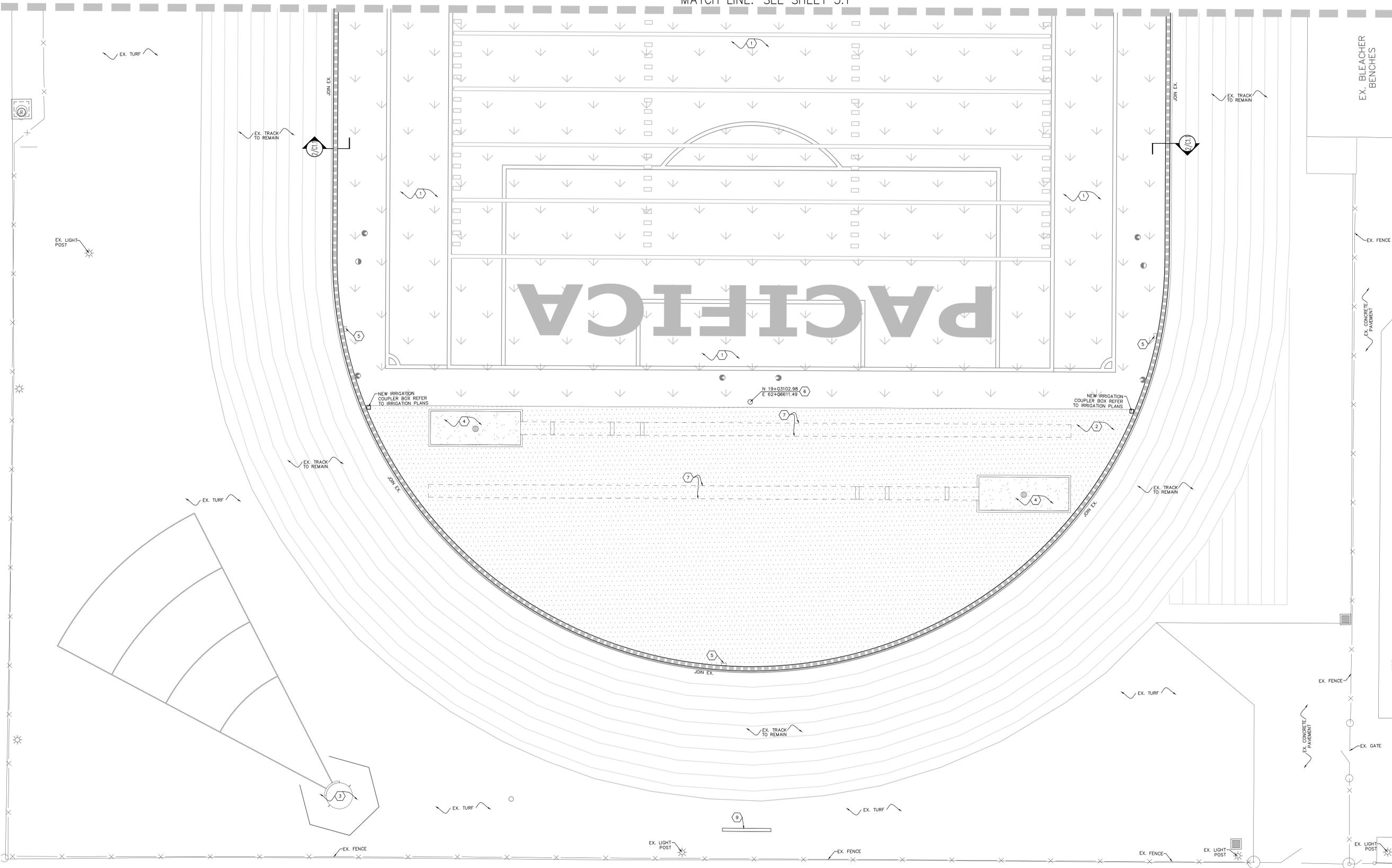


LEGEND:

EX. STORM DRAIN	---	(SD)
EX. GAS	---	(G)
EX. ELECTRIC	---	(E)
EX. WATER	---	(W)
EX. SEWER	---	(S)
EX. RECLAIMED WATER	---	(RW)
REMOVE STORM DRAIN	---	(RSD)
REMOVE RECLAIMED WATER	---	(RW)
REMOVE SEWER	---	(RS)
NEW STORM DRAIN	---	(SD)
NEW RECLAIMED WATER	---	(RW)



MATCH LINE: SEE SHEET 3.1



AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.598.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E GONZALES RD,
 OXNARD, CA, 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
 09/23/19

NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
BB
 PROJECT MANAGER
BB
 DESIGN TEAM
SA, ML, VS, AT
 PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

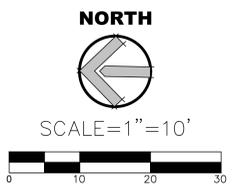
SHEET TITLE
CONSTRUCTION PLAN

SHEET NUMBER
C3.0

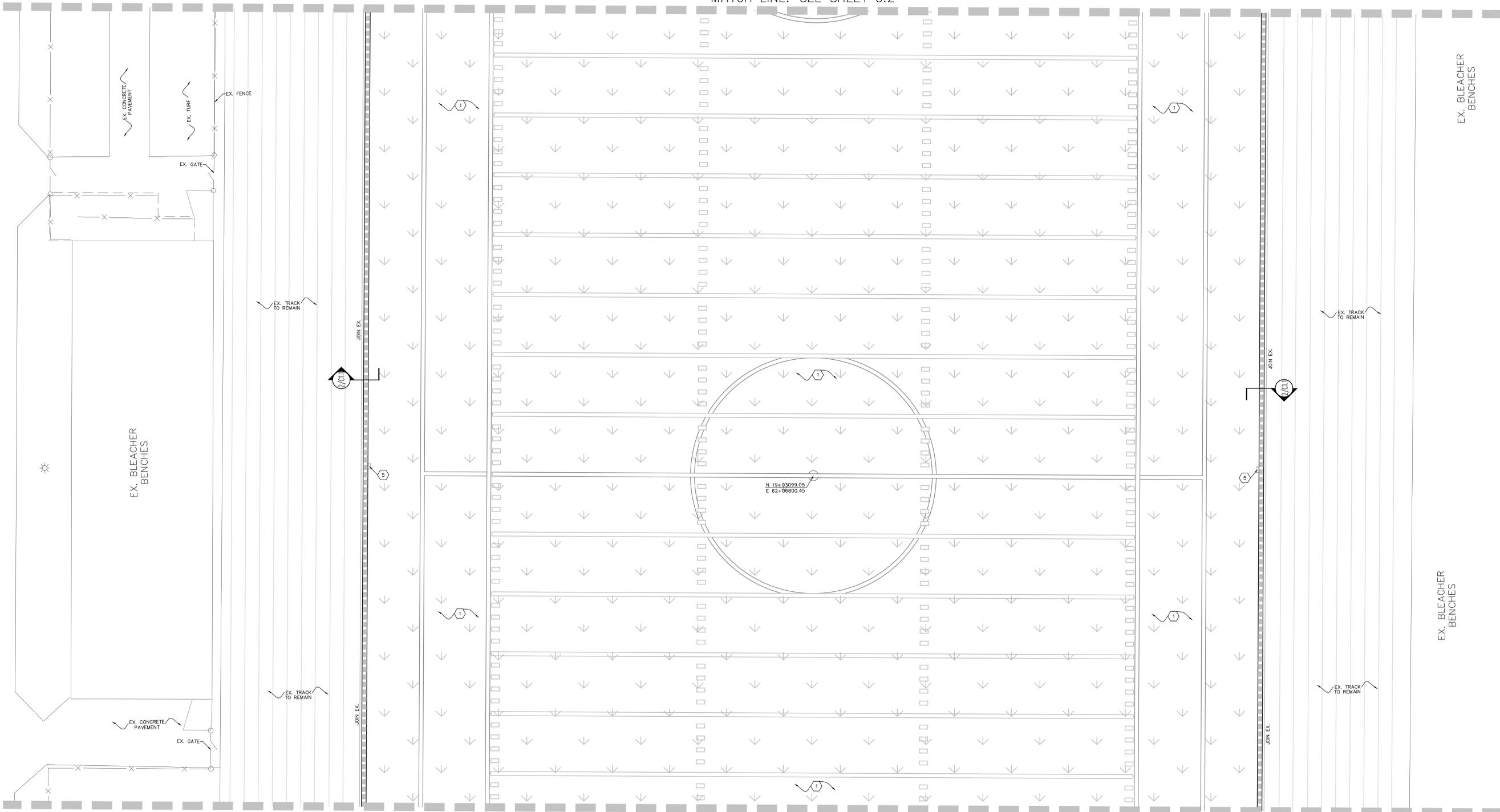
CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

1	SYNTHETIC TURF - (FIELD/TURF COOLPLAY PRODUCT)	4	NEW SCOREBOARD (REFER TO ARCHITECTURAL PLANS)
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	1	
		2	
3	SHOT PUT (REFER TO ARCHITECTURAL PLANS)		
4	SAND (REFER TO ARCHITECTURAL PLANS)		
5	NEW ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS)		
6	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)		
7	NEW LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)		
8	NEW HIGH JUMP (REFER TO ARCHITECTURAL PLANS)		

NOTES:
 1. REFER TO ARCHITECTURAL PLANS FOR FENCING, GATE, STRIPING AND SIGNAGE.



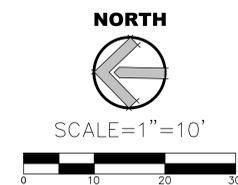
MATCH LINE: SEE SHEET 3.2



MATCH LINE: SEE SHEET 3.0

CONSTRUCTION KEYNOTES (FURNISH & INSTALL):	
1	SYNTHETIC TURF - (FIELDTURF COOLPLAY PRODUCT)
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING
3	SHOT PUT (REFER TO ARCHITECTURAL PLANS)
4	SAND (REFER TO ARCHITECTURAL PLANS)
5	NEW ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS)
6	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)
7	NEW LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)
8	NEW HIGH JUMP (REFER TO ARCHITECTURAL PLANS)
9	NEW SCOREBOARD (REFER TO ARCHITECTURAL PLANS)

NOTES:
1. REFER TO ARCHITECTURAL PLANS FOR FENCING, GATE, STRIPING AND SIGNAGE.



AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS [] FLS [] ACS []
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

© Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
600 E GONZALES RD,
OXNARD, CA, 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

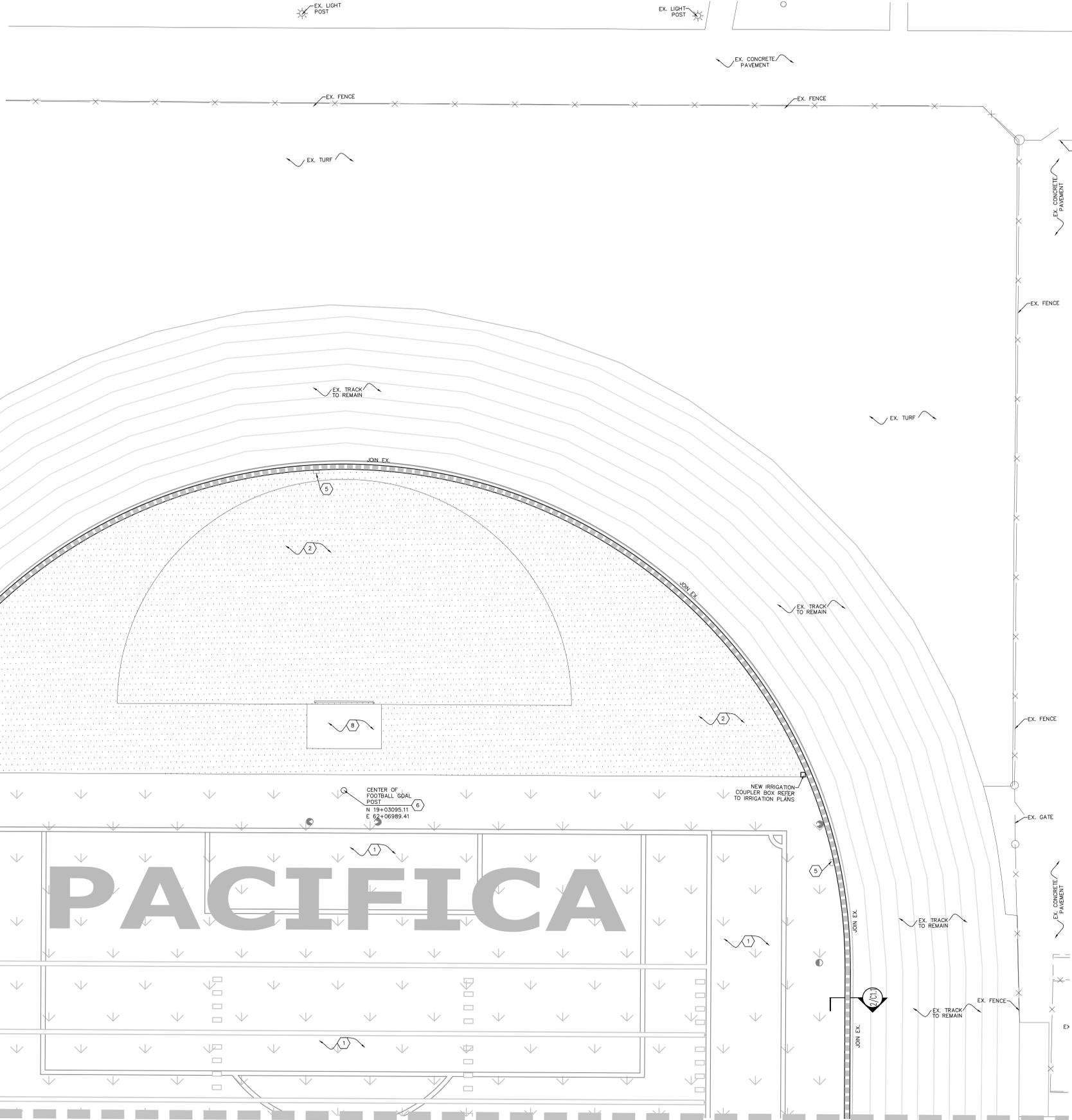
PROJECT NO.
6121235303

SHEET TITLE
CONSTRUCTION PLAN

SHEET NUMBER
C3.1

EXCERPTS FROM SOILS REPORT

<p>August 26, 2019 5</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>As mentioned previously, the campus is located within one of the Liquefaction Hazard Zones designated by CDD (2003).</p> <p>Samples of near-surface soils were tested for pH, resistivity, soluble sulfates, and soluble chlorides. The test results provided in Appendix A should be distributed to the design team for their interpretations pertaining to the corrosivity or reactivity of various construction materials (such as concrete and piping) with the soils. It should be noted that sulfate contents (1,800 mg/kg) are in the "S2" ("moderate") exposure class of Table 19.3.1.1.1 of ACI 318-14; therefore, it appears that special concrete designs will be necessary for the measured sulfate contents. The typical concrete would be Type II with a maximum water to cement ratio of 0.5 and a minimum unconfined compressive strength of 4,000 psi.</p> <p>Based on criteria established by the County of Los Angeles (2013), measurements of resistivity of near-surface soils (850 ohm-cm) indicate that they are "moderately corrosive" to ferrous metal (i.e. cast iron, etc.) pipes.</p> <p>GEOTECHNICAL CONCLUSIONS</p> <p>The site is suitable for the proposed athletic field improvements from a Geotechnical Engineering standpoint provided that the recommendations contained in this report are successfully implemented into the project.</p> <p>Given that the historically shallowest depths to groundwater are about 10 feet, it appears that devices to infiltrate stormwater into the subsurface would not be able to maintain current vertical setback regulations, and for that reason would not be feasible.</p> <p>GEOTECHNICAL RECOMMENDATIONS FOR FIELD AND TRACK SURFACE IMPROVEMENTS</p> <p>All proposed grading should conform to the 2016 California Building Code.</p> <p>Plans and specifications should be provided to Earth Systems prior to grading. Plans should include the grading plans, drainage plans, and applicable details.</p>	<p>August 26, 2019 6</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>The existing ground surface should be initially prepared for grading by removing all grass and vegetation, large roots, debris, other organic material, and non-complying fill. Organics and debris should be stockpiled away from areas to be graded, and ultimately removed from the site to prevent their inclusion in fills. Voids created by removal of such material should be properly backfilled and compacted. No compacted fill should be placed unless the underlying soil has been observed by the Geotechnical Engineer.</p> <p>Proposed areas of athletic field improvements or areas to receive fill should be overexcavated to a depth of one foot. The resulting surface should then be scarified an additional 6 inches, moisture conditioned, and recompacted. This will result in at least 12 inches of compacted fill below the flat panel drains, and 18 inches of compacted fill below the areas between the drains. Compaction should be verified to be a minimum of 95% of the maximum dry density obtained by the ASTM D 1557 test method.</p> <p>Proposed areas of track surface replacements (and underlying asphaltic concrete pavement), exterior slabs on grade, or sidewalks should be overexcavated to a depth of one foot. The resulting surface should then be scarified an additional 6 inches, moisture conditioned, and recompacted. Compaction should be verified to be a minimum of 95% of the maximum dry density obtained by the ASTM D 1557 test method.</p> <p>Once subgrade elevations are achieved and flat panel drains are installed, a permeable filter fabric, such as Mirafi 440N, should be placed over the subgrade soils and panel drains. Permeable base should be placed over the filter fabric and compacted to a minimum of 95% of the maximum dry density obtained by the ASTM D 1557 test method.</p> <p>The bottom of all excavations should be observed by a representative of this firm prior to processing or placing fill.</p> <p>On-site soils may be used for fill once they are cleaned of all organic material, rock, debris, and irreducible material larger than 8 inches.</p> <p>Fill and backfill should be placed at, or slightly above optimum moisture in layers with loose thickness not greater than 8 inches.</p>	<p>August 26, 2019 7</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>Shrinkage of soils affected by compaction is estimated to be about 10% based on an anticipated average compaction of 92%. Shrinkage from removal of any existing subsurface structures is not included in these figures.</p> <p>Utility trench backfill should be governed by the provisions of this report relating to minimum compaction standards. In general, on-site service lines may be backfilled with native soils compacted to 90% of the maximum dry density. Backfill of off-site service lines will be subject to the specifications of the jurisdictional agency or this report, whichever are greater.</p> <p>Compaction tests shall be made to determine the relative compaction of the fills, subgrade soils, and utility trench backfills in accordance with the following minimum guidelines: one test for each two-foot vertical lift, one test for each 3,000 cubic yards of material placed, one test per two-foot vertical lift per 250 linear feet of utility trench backfill, and four tests at finished subgrade elevation of each field.</p> <p>It is recommended that Earth Systems be retained to provide Geotechnical Engineering services during the site development, drain installation, and grading phases of the work to observe compliance with the design concepts, specifications and recommendations, and to allow design changes in the event that subsurface conditions differ from those anticipated prior to the start of construction.</p> <p>GRADING RECOMMENDATIONS FOR BUILDINGS, ENTRY GATES, AND PAVEMENTS</p> <p>Grading at a minimum should conform to the 2016 California Building Code.</p> <p>The existing ground surface should be initially prepared for grading by removing all vegetation, trees, large roots, debris, other organic material and non-complying fill. Organics and debris should be stockpiled away from areas to be graded, and ultimately removed from the site to prevent their inclusion in fills. Voids created by removal of such material should be properly backfilled and compacted. No compacted fill should be placed unless the underlying soil has been observed by the Geotechnical Engineer.</p> <p>Overexcavation and recompaction of soils in the building area will be necessary to decrease the potential for differential settlement and provide more uniform bearing conditions. Soils should be overexcavated to a depth of 4.5 feet below finished subgrade elevation throughout the entire</p>																																
<p>August 26, 2019 8</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>building area, and to a distance of 5 feet beyond the perimeter of each building. The resulting surface should then be scarified an additional 6 inches, moisture conditioned, and recompacted to at least 90% of the maximum dry density. The intent of these recommendations is to have a minimum of 5 feet of compacted soil below the building.</p> <p>Overexcavation and recompaction of soils under and around pier footings and site walls near the entry gates will also be necessary. Soils should be overexcavated to a depth of 4.5 feet below finished subgrade elevation, and to a distance of 3 feet on either side of the footing edges. The resulting surface should then be scarified an additional 6 inches, moisture conditioned, and recompacted to at least 90% of the maximum dry density.</p> <p>Areas outside of the building area to receive fill, exterior slabs on-grade, sidewalks, or paving should be overexcavated to a depth of 1.5 feet below finished subgrade elevation. The resulting surface should then be scarified an additional 6 inches, moisture conditioned, and recompacted. Because the expansion index of on-site soils is in the "very low" range, no aggregate base will be required below sidewalks. (Recommendations for structural paving sections for pavements subjected to vehicular traffic are provided elsewhere in this report.)</p> <p>The bottom of all excavations should be observed by a representative of this firm prior to processing or placing fill.</p> <p>On-site soils may be used for fill once they are cleaned of all organic material, rock, debris, and irreducible material larger than 8 inches.</p> <p>Fill and backfill should be placed at, or slightly above optimum moisture in layers with loose thickness not greater than 8 inches. Each layer should be compacted to a minimum of 90% of the maximum dry density obtainable by the ASTM D 1557 test method. The upper one foot of subgrade below areas to be paved should be compacted to a minimum of 95% of the maximum dry density.</p> <p>Import soils used to raise site grade should be equal to, or better than, on-site soils in strength, expansion, and compressibility characteristics. Import soil can be evaluated, but will not be prequalified by the Geotechnical Engineer. Final comments on the characteristics of the import will be given after the material is at the project site.</p>	<p>August 26, 2019 9</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>If pumping soils or otherwise unstable soils are encountered during the overexcavation, stabilization of the excavation bottom will be required prior to placing fill. This can be accomplished by various means. The first method would include drying the soils as much as possible through scarification, and working thin lifts of "6-inch minus" crushed angular rock into the excavation bottom with small equipment (such as a D-4) until stabilization is achieved. Use of a geotextile fabric such as Mirafi 500N, or Tenax T3 160, or an approved equivalent, is another possible means of stabilizing the bottom. If this material is used, it should be laid on the excavation bottom and covered with approximately 12 inches of "3-inch minus" crushed angular rock prior to placement of filter fabric (until the bottom is stabilized). The rock should then be covered with a geotextile filter fabric before placing fill above. It is anticipated that stabilization will probably be necessary due to the existing high moistures of the soils, and due to the shallow groundwater depth. Unit prices should be obtained from the Contractor in advance for this work.</p> <p>Utility trench backfill should be governed by the provisions of this report relating to minimum compaction standards. In general, on-site service lines may be backfilled with native soils compacted to 90% of the maximum dry density. Backfill of off-site service lines will be subject to the specifications of the approved project plans or this report, whichever are greater.</p> <p>Utility trenches running parallel to footings should be located at least 5 feet outside the footing line, or above a 2:1 (horizontal to vertical) projection downward from a point 5 inches above the outside edge of the bottom of the footing.</p> <p>Compacted native soils should be utilized for backfill below structures. Sand should not be used under structures because it provides a conduit for water to migrate under foundations.</p> <p>Backfill operations should be observed and tested by the Geotechnical Engineer to monitor compliance with these recommendations.</p> <p>GEOTECHNICAL DESIGN PARAMETERS FOR BUILDINGS AND SITE WALLS</p> <p>Conventional Spread Foundations</p> <p>Conventional continuous footings and/or isolated pad footings may be used to support structures. For one-story buildings, perimeter and interior footings should have minimum depths of 12 inches.</p>	<p>August 26, 2019 10</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>For fire lanes and drive lanes in new pavements with an assumed Traffic Index of 6.5, paving sections should have a minimum gravel equivalent of 1.83 feet. This can be achieved by using 4 inches of asphaltic concrete on 12 inches of Processed Miscellaneous Base (PMB) compacted to a minimum of 95% of the maximum dry density on subgrade soils compacted to a minimum of 95% of the maximum dry density.</p> <p>The preliminary paving sections provided above have been designed for the type of traffic indicated. If the pavement is placed before construction on the project is complete, construction loads, which could increase the Traffic Indexes above those assumed above, should be taken into account.</p> <p>PRELIMINARY CONCRETE PAVING SECTIONS</p> <p>Concrete paving sections provided below have been based on an assumed design life of 20 years and have been calculated for the measured R-value of 12 (approximately equivalent to a coefficient of subgrade reaction of k = 110 pounds per cubic inch) using design methods presented by the American Concrete Institute (ACI 308.4R). For an assumed Traffic Index of 5 (for light traffic with the heaviest vehicles limited to UPS type trucks), the following minimum unreinforced paving section was determined:</p> <ol style="list-style-type: none"> Concrete thickness = 5 inches Aggregate base thickness under concrete = 4 inches Compressive strength of concrete, f_c = 3,500 psi at 28 days Modulus of flexural strength of 3,500 psi concrete = 530 psi Maximum spacing of contraction joints, each way = 12.5 feet <p>For an assumed Traffic Index of 6.5 (for traffic that includes fire trucks), the following minimum unreinforced paving section was determined:</p> <ol style="list-style-type: none"> Concrete thickness = 6 inches Aggregate base thickness under concrete = 4 inches Compressive strength of concrete, f_c = 3,500 psi at 28 days Modulus of flexural strength of 3,500 psi concrete = 530 psi Maximum spacing of contraction joints, each way = 15 feet <p>If additional resistance to cracking is desired beyond that provided by the contraction joints, steel reinforcement can be added to the pavement section at approximately two inches below the top of concrete; however, reinforcement is not required.</p>																																
<p>August 26, 2019 14</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>the backs of walls could be lined with geotextile systems. The backdrains should extend from the bottoms of the walls to about 18 inches from finished backfill grade. Waterproofing may aid in reducing the potential for efflorescence on the faces of retaining walls.</p> <p>Compaction on the uphill sides of walls within a horizontal distance equal to one wall height should be performed by hand-operated or other lightweight compaction equipment. This is intended to reduce potential "locked-in" lateral pressures caused by compaction with heavy grading equipment.</p> <p>SETTLEMENT CONSIDERATIONS</p> <p>Maximum settlements of about one inch are anticipated for foundations and floor slabs designed as recommended. (It should be noted that these values do not include potential seismic- or liquefaction-induced settlements). Differential settlement between adjacent load bearing members should be expected to range up to about one-half the total settlement.</p> <p>If the preliminary recommendations for foundation design and construction are followed, settlements of the piers should not exceed approximately 0.5 inch under static conditions. Differential settlement of neighboring pier footings of varying loads, depths or sizes may be as high as fifty percent of the total static settlement over a distance of about 30 feet.</p> <p>DESIGN VALUES FOR FENCEPOST PIER FOOTINGS IN NON-COMPACTED AREAS</p> <p>Pier footings to support fence posts that are drilled into native soils may be designed for passive pressure of 100 psf per foot below natural grade. This value is based on prescriptive parameters provided in the California Building Code for clay soils.</p> <p>PRELIMINARY ASPHALT PAVING SECTIONS FOR PARKING SPACES AND ACCESS ROADS</p> <p>Assuming a Traffic Index of 5 for areas to be used for light duty parking spaces, and using the measured R-value of 12, paving sections should have a minimum gravel equivalent of 1.41 feet. This can be achieved by using 3 inches of asphaltic concrete on 8 inches of Processed Miscellaneous Base (PMB) compacted to a minimum of 95% of the maximum dry density on subgrade soils compacted to a minimum of 95% of the maximum dry density.</p>	<p>August 26, 2019 15</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>The preliminary paving sections provided above have been designed for the type of traffic indicated. If the pavement is placed before construction on the project is complete, construction loads, which could increase the Traffic Indexes above those assumed above, should be taken into account.</p>	<p>August 26, 2019 15</p> <p>Project No.: 303279-001 Report No.: 19-8-5 (Revised)</p> <p>CONSTRUCTION KEYNOTES (FURNISH & INSTALL):</p> <table border="1"> <tr> <td>1</td> <td>SYNTHETIC TURF - (FIELD/TURF COOLPLAY PRODUCT)</td> <td>4</td> <td>NEW SCOREBOARD (REFER TO ARCHITECTURAL PLANS)</td> </tr> <tr> <td>2</td> <td>ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING</td> <td>5</td> <td></td> </tr> <tr> <td>3</td> <td>SHOT PUT (REFER TO ARCHITECTURAL PLANS)</td> <td>6</td> <td></td> </tr> <tr> <td>4</td> <td>SAND (REFER TO ARCHITECTURAL PLANS)</td> <td>7</td> <td></td> </tr> <tr> <td>5</td> <td>NEW ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS)</td> <td>8</td> <td></td> </tr> <tr> <td>6</td> <td>NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)</td> <td></td> <td></td> </tr> <tr> <td>7</td> <td>NEW LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)</td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>NEW HIGH JUMP (REFER TO ARCHITECTURAL PLANS)</td> <td></td> <td></td> </tr> </table>	1	SYNTHETIC TURF - (FIELD/TURF COOLPLAY PRODUCT)	4	NEW SCOREBOARD (REFER TO ARCHITECTURAL PLANS)	2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	5		3	SHOT PUT (REFER TO ARCHITECTURAL PLANS)	6		4	SAND (REFER TO ARCHITECTURAL PLANS)	7		5	NEW ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS)	8		6	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)			7	NEW LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)			8	NEW HIGH JUMP (REFER TO ARCHITECTURAL PLANS)		
1	SYNTHETIC TURF - (FIELD/TURF COOLPLAY PRODUCT)	4	NEW SCOREBOARD (REFER TO ARCHITECTURAL PLANS)																															
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	5																																
3	SHOT PUT (REFER TO ARCHITECTURAL PLANS)	6																																
4	SAND (REFER TO ARCHITECTURAL PLANS)	7																																
5	NEW ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS)	8																																
6	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)																																	
7	NEW LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)																																	
8	NEW HIGH JUMP (REFER TO ARCHITECTURAL PLANS)																																	



AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA. 92660
T: 949.998.1400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

CLIENT NAME
Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

CONSULTANT
600 E GONZALES RD,
OXNARD, CA. 93036

SEAL
LITTLE ARCHITECT
NO. C12955
REN 11-30-18
STATE OF CALIFORNIA

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT

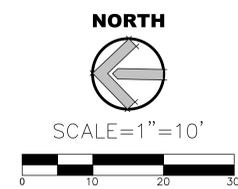
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

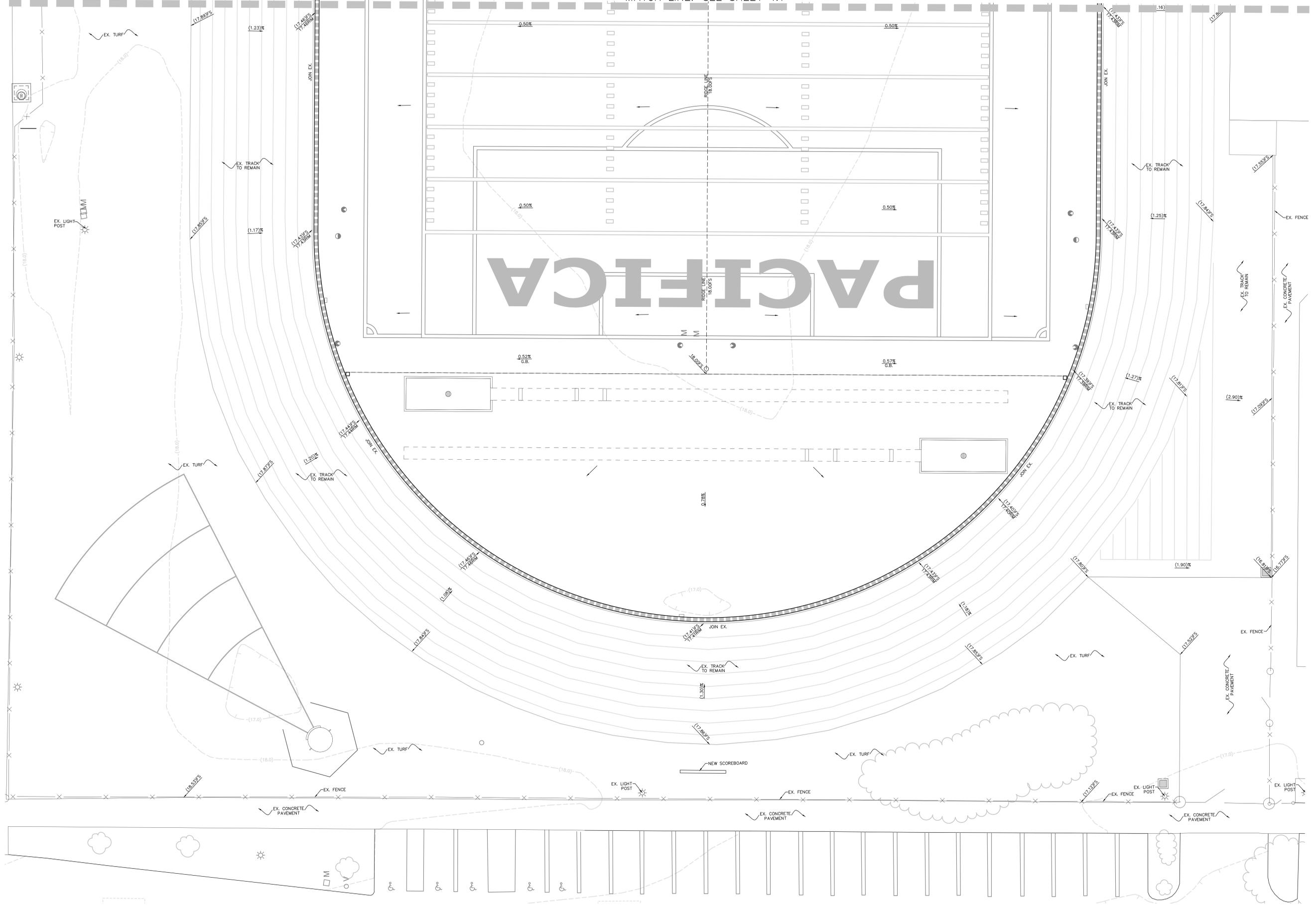
PROJECT NO.
612125303

SHEET TITLE
CONSTRUCTION PLAN

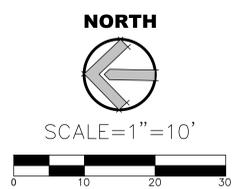
SHEET NUMBER
C3.2

NOTES:
1. REFER TO ARCHITECTURAL PLANS FOR FENCING, GATE, STRIPING AND SIGNAGE.





EXISTING CONTOURS, PROVIDED BY ARMSTRONG & BROOKS CONSULTING ENGINEERS, INC., ARE GENERATED BY AERIAL TOPO SURVEY, NOT FOOT SURVEY.



AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.598.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

PROJECT NAME
 Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E GONZALES RD,
 OXNARD, CA, 93036



ISSUE FOR
 DSA SUBMITTAL

ISSUE DATE
 09/23/19

NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
 BB
 PROJECT MANAGER
 BB
 DESIGN TEAM
 SA, ML, VS, AT
 PROJECT NAME

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
 6121235303

SHEET TITLE
 GRADING PLAN

SHEET NUMBER
 C4.0

AGENCY REVIEW
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.698.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.
 © Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
 600 E GONZALES RD,
 OXNARD, CA, 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

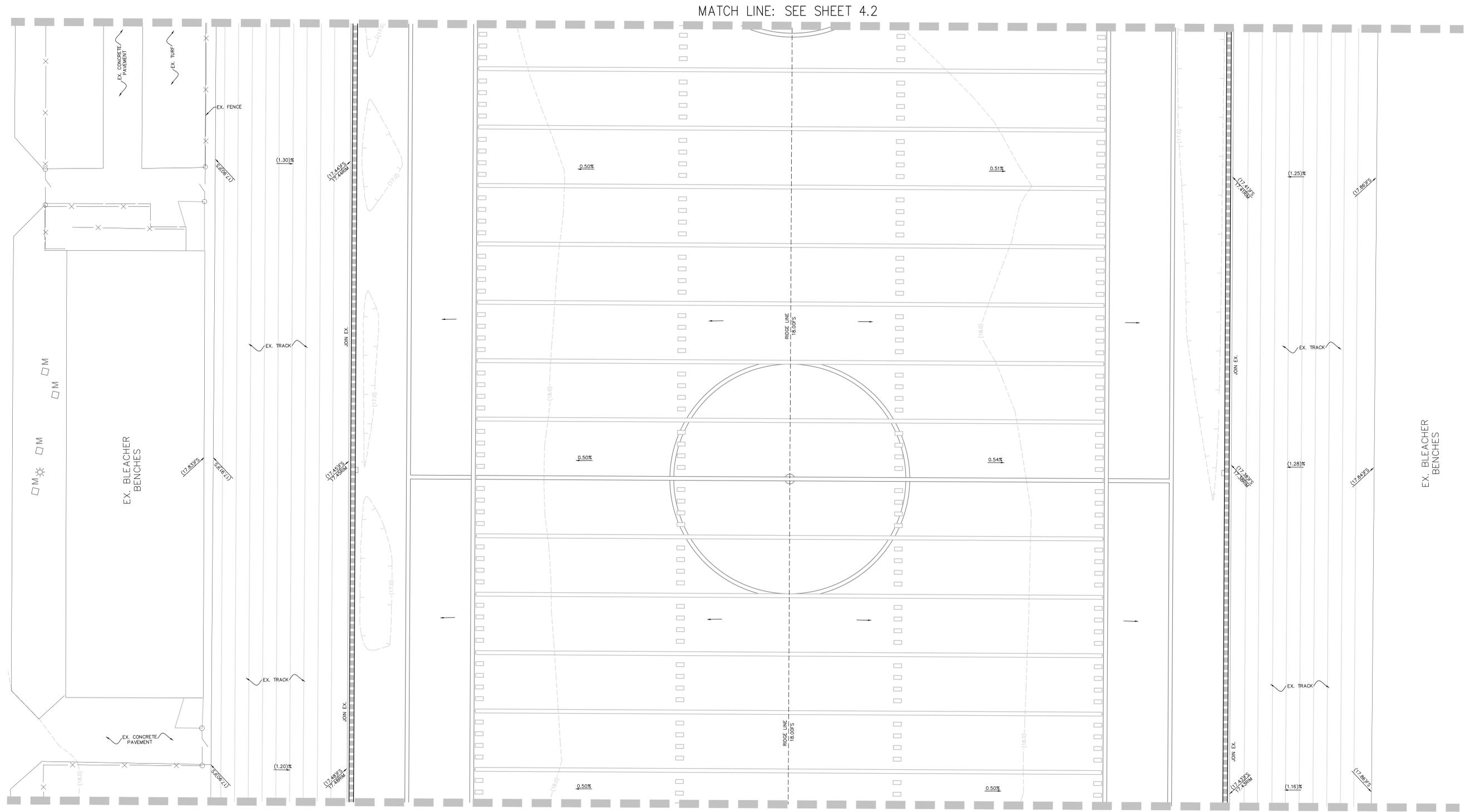
PROJECT TEAM
 PRINCIPAL IN CHARGE
BB
 PROJECT MANAGER
BB
 DESIGN TEAM
SA, ML, VS, AT
 PROJECT NAME

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

SHEET TITLE
GRADING PLAN

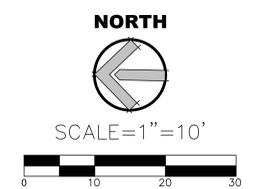
SHEET NUMBER
C4.1

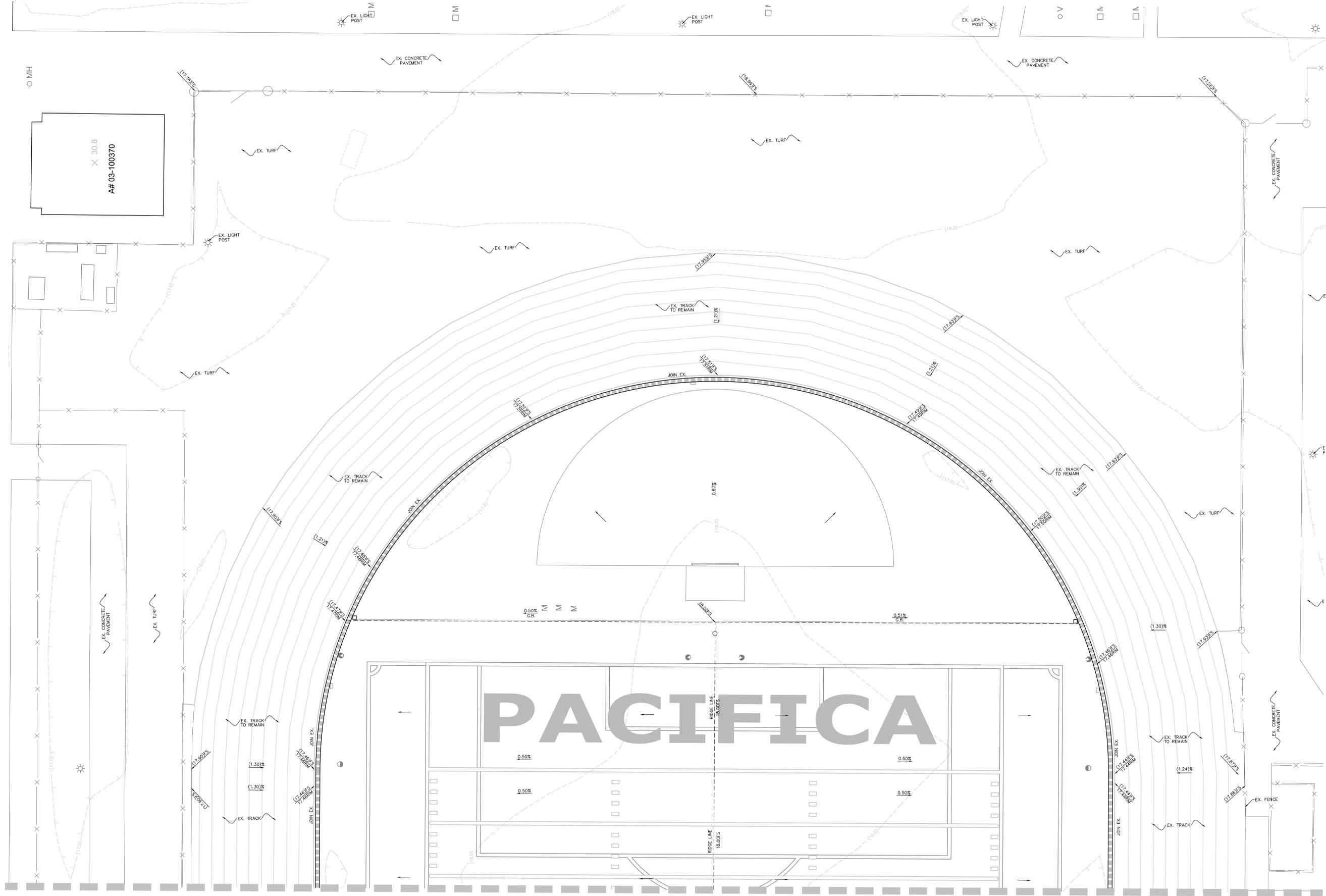


MATCH LINE: SEE SHEET 4.2

MATCH LINE: SEE SHEET 4.0

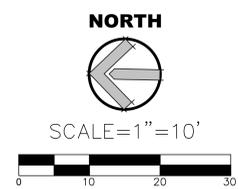
EXISTING CONTOURS, PROVIDED BY ARMSTRONG & BROOKS CONSULTING ENGINEERS, INC., ARE GENERATED BY AERIAL TOPO SURVEY, NOT FOOT SURVEY.





EXISTING CONTOURS, PROVIDED BY ARMSTRONG & BROOKS CONSULTING ENGINEERS, INC., ARE GENERATED BY AERIAL TOPO SURVEY, NOT FOOT SURVEY.

MATCH LINE: SEE SHEET 4.1



AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.598.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E GONZALES RD,
 OXNARD, CA, 93036

CONSULTANT

SEAL

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
 09/23/19

NO.	REASON	DATE

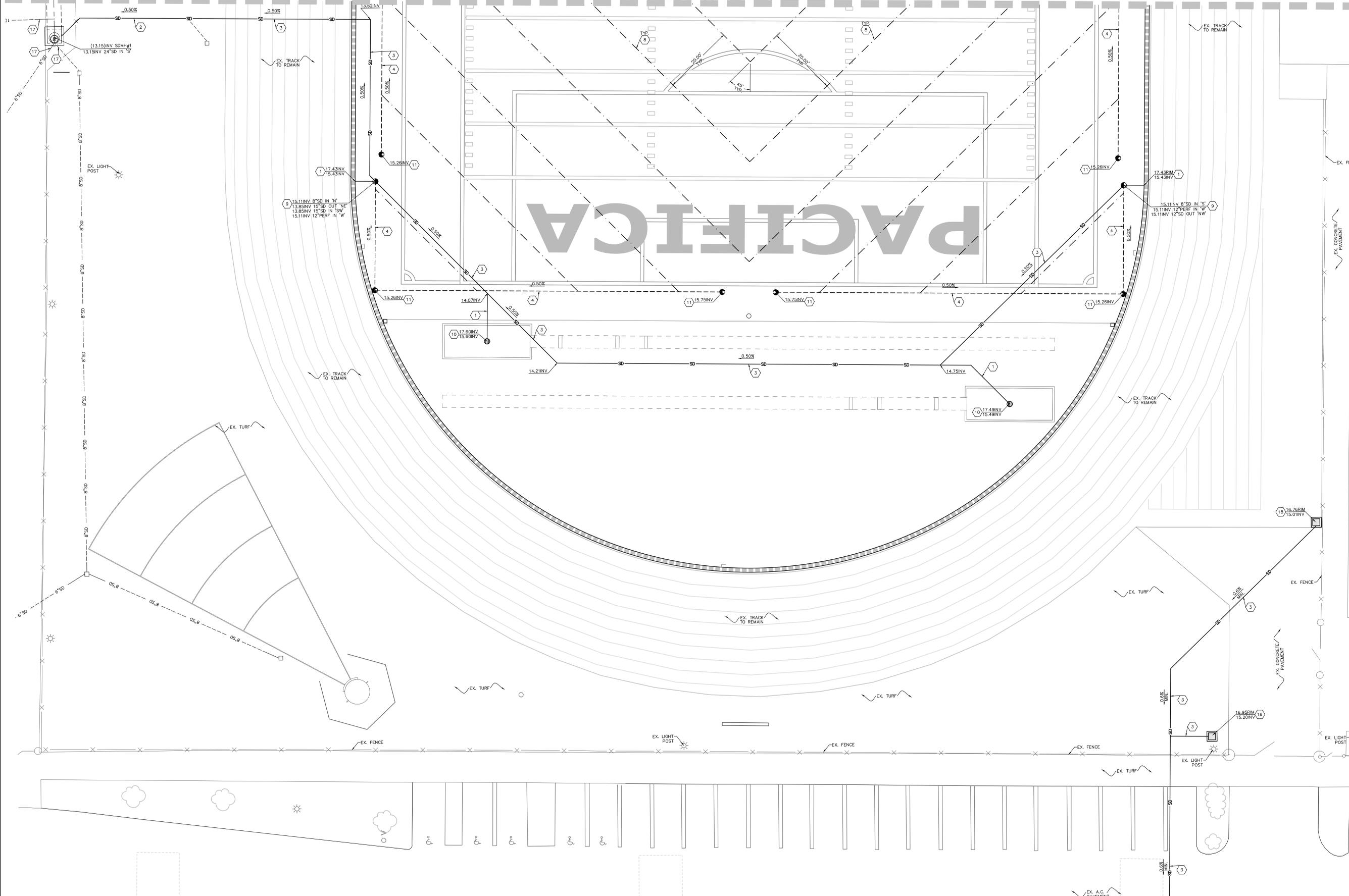
PROJECT TEAM
 PRINCIPAL IN CHARGE
 BB
 PROJECT MANAGER
 BB
 DESIGN TEAM
 SA, ML, VS, AT
 PROJECT NAME
 PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
 6121235303

SHEET TITLE
 GRADING PLAN

SHEET NUMBER
C4.2

MATCH LINE: SEE SHEET 5.1



AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.698.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E GONZALES RD,
 OXNARD, CA, 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
 09/23/19

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
BB
 PROJECT MANAGER
BB
 DESIGN TEAM
SA, ML, VS, AT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

SHEET TITLE
STORM DRAIN PLAN

SHEET NUMBER
C5.0

STORM DRAIN LEGEND:

	SOLID STORM DRAIN PIPE
	PERFORATED STORM DRAIN PIPE
	TRACK TRENCH DRAIN
	FLAT PANEL DRAIN
	PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF (PDOC)
	SAND PIT CATCH BASIN (SPCB)
	JUNCTION BOX (JB)
	STORM DRAIN CLEAN-OUT (SDCO)
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE

STORM DRAIN KEYNOTES:

1	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
2	NEW 24" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
3	NEW 15" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
4	NEW 12" HDPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
5	NEW 15" HDPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
6	NEW STORM DRAIN CLEAN-OUT (SDCO).
7	NEW TRACK TRENCH DRAIN.

STORM DRAIN KEYNOTES:

7	NEW TRACK TRENCH DRAIN.
8	NEW FLAT PANEL DRAIN.
9	NEW JUNCTION BOX (JB).
10	NEW SAND PIT CATCH BASIN (SPCB).
11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDOC).
12	NEW MANHOLE PIPE TO PIPE PER S.P.P.W.C. STD. PLAN NO. 320-2. POT-HOLE AND FIELD VERIFY EXISTING INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.
13	NEW 18" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.

STORM DRAIN KEYNOTES:

14	NEW 36" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
15	CONNECT TO EXISTING STORM DRAIN LINE. FURNISH & INSTALL ALL NECESSARY MATERIALS. POT-HOLE AND FIELD VERIFY INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.
16	CONNECT TO EXISTING CURB OPENING CATCH BASIN. FURNISH & INSTALL ALL NECESSARY MATERIALS. POT-HOLE AND FIELD VERIFY INVERT ELEVATIONS PRIOR TO COMMENCING WORK.
17	CONNECT EXISTING STORM DRAIN LINE TO NEW MANHOLE MAINTAINING EXISTING INLET AND OUTLET INVERT ELEVATIONS. FURNISH & INSTALL ALL NECESSARY MATERIALS.
18	NEW 18" SQ. CONC. DRAIN INLET, BROOKS 18X18 WITH GALV. STEEL, SCREENED-DOWN WINDAL-PROOF, N-10, ADA GRATE, HEEL PROOF, WITH INLET AND/OR OUTLET AS REQUIRED.

- 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 & GUTTER, 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.



SCALE = 1" = 10'



MATCH LINE: SEE SHEET 5.2

STORM DRAIN LEGEND:

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

STORM DRAIN KEYNOTES:

1	NEW 8" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
2	NEW 24" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
3	NEW 15" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
4	NEW 12" HOPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	7 01.1
5	NEW 15" HOPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	7 01.1
6	NEW STORM DRAIN CLEAN-OUT (SDCO).	19 01.1
7	NEW TRACK TRENCH DRAIN.	2 01.1
8	NEW FLAT PANEL DRAIN.	3 01.1
9	NEW JUNCTION BOX (JB).	9 01.1
10	NEW SAND PIT CATCH BASIN (SPCB).	14 01.1
11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO).	12 01.1
12	NEW MANHOLE PIPE TO PIPE PER S.P.P.W.C. STD. PLAN NO. 320-2. POT HOLE AND FIELD VERIFY EXISTING INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.	
13	NEW 18" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
14	NEW 36" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
15	CONNECT TO EXISTING STORM DRAIN LINE. FURNISH & INSTALL ALL NECESSARY MATERIALS. POT HOLE AND FIELD VERIFY INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.	
16	CONNECT TO EXISTING CURB OPENING CATCH BASIN, FURNISH & INSTALL ALL NECESSARY MATERIALS. POT HOLE AND FIELD VERIFY INVERT ELEVATIONS PRIOR TO COMMENCING WORK.	
17	CONNECT EXISTING STORM DRAIN LINE TO NEW MANHOLE MAINTAINING EXISTING INLET AND OUTLET INVERT ELEVATIONS. FURNISH & INSTALL ALL NECESSARY MATERIALS.	
18	NEW 18" SQ. CONC. DRAIN INLET, BROOKS 18X18 WITH GALV. STEEL, SCREWED-DOWN VANDAL-PROOF, H-10, ADA GRATE, HEEL PROOF, WITH INLET AND/OR OUTLET AS REQUIRED.	17 01.1

- 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 & GUTTER, 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.

NORTH



SCALE=1"=10'



AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.698.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying, or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

© Little 2019

CLIENT NAME
 OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
 PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

**600 E GONZALES RD,
 OXNARD, CA, 93036**



ISSUE FOR
 DSA SUBMITTAL

ISSUE DATE
 09/23/19

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE: BB
 PROJECT MANAGER: BB
 DESIGN TEAM: SA, ML, VS, AT

PROJECT NAME
 PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
 6121235303

SHEET TITLE
 STORM DRAIN PLAN

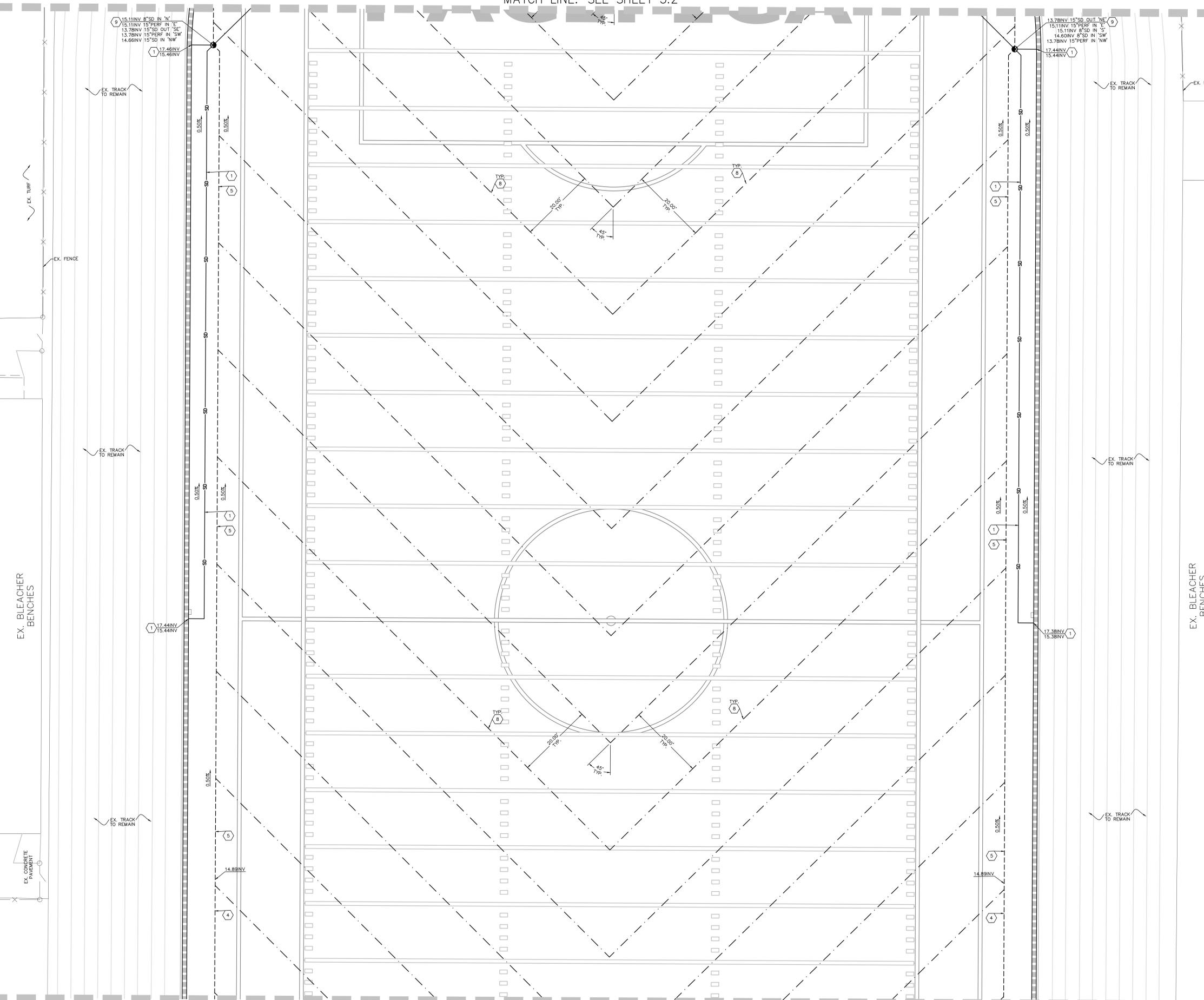
SHEET NUMBER
 C5.1

EX. BLEACHER BENCHES

EX. BLEACHER BENCHES

EX. TRACK TO REMAIN

MATCH LINE: SEE SHEET 5.0



AGENCY REVIEW
 IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

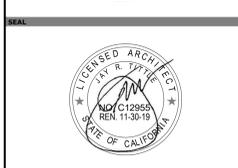
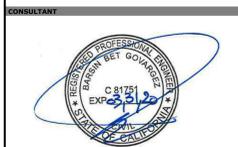
1300 Dove Street, Suite 100
 Newport Beach, CA. 92660
 T: 949.698.1400
 www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

© Little 2019

CLIENT NAME
 OXNARD UNION
 HIGH SCHOOL
 DISTRICT

PROJECT NAME
 PACIFICA HIGH SCHOOL
 TRACK & FIELD IMPROVEMENTS - INC 1
 600 E GONZALES RD,
 OXNARD, CA. 93036



ISSUE FOR
 DSA SUBMITTAL

ISSUE DATE
 09/23/19

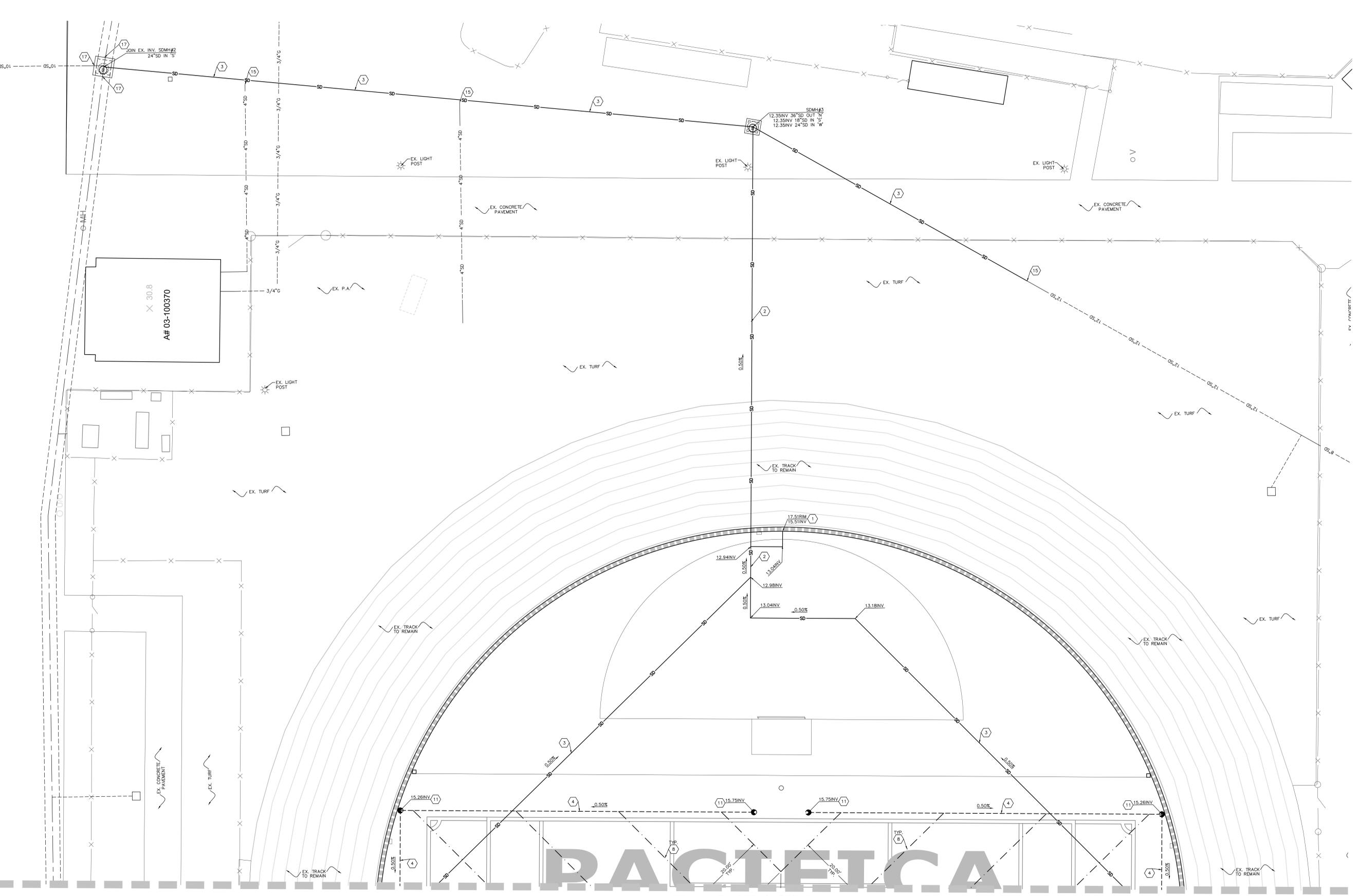
NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
 BB
 PROJECT MANAGER
 BB
 DESIGN TEAM
 SA, ML, VS, AT

PROJECT NO.
 6121235303

SHEET TITLE
 STORM DRAIN
 PLAN

SHEET NUMBER
 C5.2



MATCH LINE: SEE SHEET 5.1

STORM DRAIN LEGEND:

	SOLID STORM DRAIN PIPE
	PERFORATED STORM DRAIN PIPE
	TRACK TRENCH DRAIN
	FLAT PANEL DRAIN
	PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF (PDCCO)
	SAND PIT CATCH BASIN (SPCB)
	JUNCTION BOX (JB)
	STORM DRAIN CLEAN-OUT (SDCO)
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE

STORM DRAIN KEYNOTES:

1	NEW 8" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
2	NEW 24" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
3	NEW 15" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
4	NEW 12" HOPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
5	NEW 15" HOPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
6	NEW STORM DRAIN CLEAN-OUT (SDCO).
7	NEW TRACK TRENCH DRAIN.

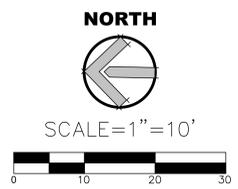
STORM DRAIN KEYNOTES:

8	NEW FLAT PANEL DRAIN.
9	NEW JUNCTION BOX (JB).
10	NEW SAND PIT CATCH BASIN (SPCB).
11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCCO).
12	NEW MANHOLE PIPE TO PIPE PER S.P.P.W.C. STD. PLAN NO. 320-2. POT HOLE AND FIELD VERIFY EXISTING INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.
13	NEW 18" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
14	NEW 36" HOPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.

STORM DRAIN KEYNOTES:

15	CONNECT TO EXISTING STORM DRAIN LINE. FURNISH & INSTALL ALL NECESSARY MATERIALS. POT HOLE AND FIELD VERIFY INVERT ELEVATIONS. SUBMIT SHOP DRAWINGS PRIOR TO ORDERING MATERIAL.
16	CONNECT TO EXISTING CURB OPENING CATCH BASIN. FURNISH & INSTALL ALL NECESSARY MATERIALS. POT HOLE AND FIELD VERIFY INVERT ELEVATIONS PRIOR TO COMMENCING WORK.
17	CONNECT EXISTING STORM DRAIN LINE TO NEW MANHOLE MAINTAINING EXISTING INLET AND OUTLET INVERT ELEVATIONS. FURNISH & INSTALL ALL NECESSARY MATERIALS.
18	NEW 18" SQ. CONC. DRAIN INLET, BROOKS 18X18 WITH GALV. STEEL, SCREWED-DOWN VANDAL-PROOF, H-10, ADA GRATE, HEEL PROOF, WITH INLET AND/OR OUTLET AS REQUIRED.

- 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 & GUTTER, 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.



EROSION CONTROL NOTES (AS APPLIES):

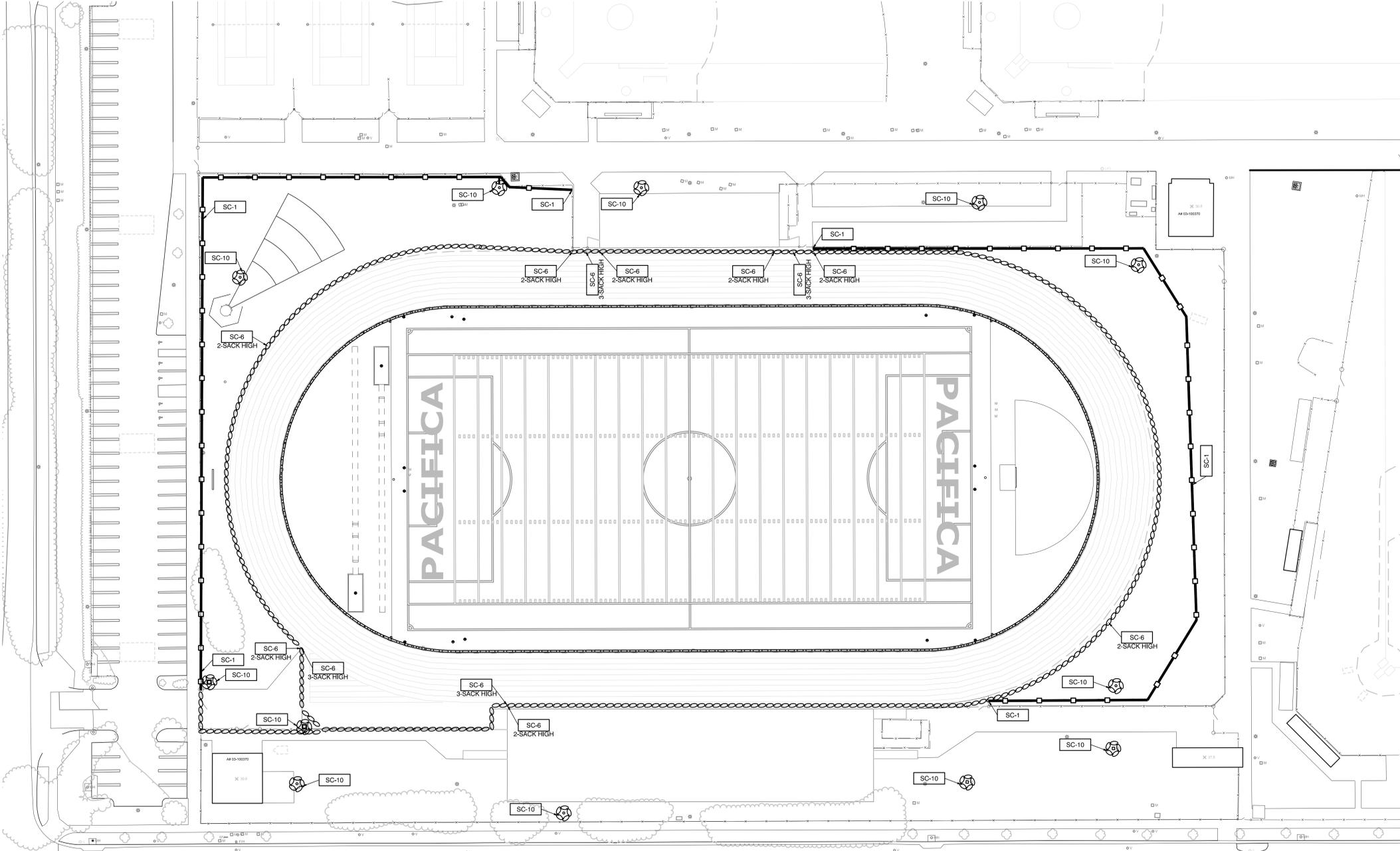
1. A STAND-BY-CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASONS (OCTOBER 15 TO APRIL 15). NECESSARY MATERIAL SHALL BE AVAILABLE ON-SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO INSURE THE RAPID CONSTRUCTION OF EMERGENCY DEVICES. IN CASE OF AN EMERGENCY, CONTACT: _____ AT _____, 24 HOURS A DAY.
2. EROSION CONTROL DEVICES SHOWN ON THIS PLAN MAY ONLY BE REMOVED WHEN APPROVED BY THE CITY ENGINEER IF THE GRADING OPERATION HAS PROGRESSED TO THE POINT WHERE THEY ARE NO LONGER REQUIRED.
3. EXCEPT AS OTHERWISE APPROVED BY THE CITY ENGINEER, ALL DEVICES SHOWN ON THE PLAN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY OR ON WEEKENDS WHEN THE 5 DAY RAIN PROBABILITY FORECAST EXCEEDS 40%.
4. GRADED AREAS ADJACENT TO SLOPES MUST DRAIN AWAY FROM THE TOP OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY WHEN THERE IS A FORECAST OF RAIN.
5. ALL LOOSE SOIL AND DEBRIS, WHICH MAY CREATE A POTENTIAL HAZARD TO OFFSITE PROPERTY, SHALL BE REMOVED FROM THE SITE.
6. ALL SILT AND DEBRIS SHALL BE REMOVED FROM BEHIND ALL SANDBAGS AND PROPERLY DISPOSED OF WITHIN 24 HOURS AFTER EACH RAINSTORM.
7. DESILTING BASINS SHALL BE DRAINED OR PUMPED DRY WITHIN 24 HOURS AFTER EACH RAINSTORM. SILT AND DEBRIS SHALL BE REMOVED AND PROPERLY DISPOSED OF WHEN THE STORAGE CAPACITY IS MET.
8. THE PLACEMENT OF ADDITIONAL DEVICES TO REDUCE EROSION DAMAGE WITHIN THE SITE IS LEFT TO THE DISCRETION OF THE FIELD ENGINEER.
9. DESILTING BASINS MAY NOT BE REMOVED OR MADE INOPERABLE BETWEEN OCTOBER 15 AND APRIL 15 WITHOUT PRIOR APPROVAL OF THE CITY ENGINEER.
10. THE UNDERSIGNED CIVIL ENGINEER WILL SUPERVISE EROSION CONTROL WORK IN ACCORDANCE WITH THE APPROVED PLANS. THIS INCLUDES, BUT IS NOT LIMITED TO, INSPECTION OF EROSION CONTROL MEASURES BEFORE RAINSTORMS WHEN THERE IS A 5-DAY FORECAST OF RAIN.

SIGNATURE _____ DATE _____
 PCE NO.: _____
 EXP. DATE: _____

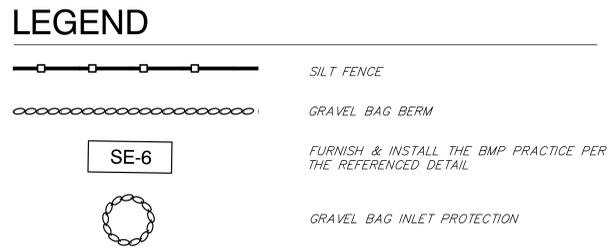
NOTES:

STORM WATER POLLUTION CONTROL REQUIREMENT FOR GRADING CONSTRUCTION. THE FOLLOWING BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, THE BEST MANAGEMENT PRACTICES HANDBOOK, CALIFORNIA STORM WATER QUALITY TASK FORCE, SACRAMENTO, CALIFORNIA 1993, OR THE LATEST REVISED EDITION, MAY APPLY DURING THE CONSTRUCTION OF THE PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY FIELD ENGINEER).

- WM-1 : MATERIAL DELIVERY AND STORAGE
- WM-2 : MATERIAL USE
- WM-3 : STOCKPILE MANAGEMENT
- WM-4 : SPILL PREVENTION AND CONTROL
- WM-5 : SOLID WASTE MANAGEMENT
- WM-6 : HAZARDOUS WASTE MANAGEMENT
- WM-8 : CONCRETE WASTE MANAGEMENT
- WM-9 : SANITARY/SEPTIC WASTE MANAGEMENT
- SC-1 : SILT FENCE
- SC-6 : GRAVEL BAG BERM
- SC-7 : STREET SWEEPING AND VACUUMING
- SC-8 : SAND BAGS BARRIERS OR STRAW WATTLE
- SC-9 : STRAW BALE BARRIER
- SC-10 : STORM DRAIN INLET PROTECTION
- NS-1 : WATER CONSERVATION PRACTICES
- NS-3 : PAVING AND GRADING OPERATIONS
- NS-8 : VEHICLE AND EQUIPMENT CLEANING
- NS-9 : VEHICLE AND EQUIPMENT FUELING
- NS-10 : VEHICLE AND EQUIPMENT MAINTENANCE
- NS-11 : PILE DRIVING OPERATION
- NS-12 : CONCRETE CURING
- NS-13 : CONCRETE FINISHING
- TC-1 : STABILIZED CONSTRUCTION ENTRANCE
- TC-2 : STABILIZED CONSTRUCTION ROADWAY
- TC-3 : ENTRANCE/OUTLET TIRE WASH
- EC-1 : SCHEDULING
- EC-7 : GEOTEXTILES, PLASTIC COVERS, & EROSION CONTROL BLANKETS/MATS
- EC-10 : OUTLET PROTECTION/VELOCITY DISSIPATION DEVICES
- WE-1 : WIND EROSION CONTROL



- NOTES**
1. PROTECT ALL INLETS AT IMMEDIATE VICINITY OF WORK AREA, WHETHER OR NOT SHOWN ON THIS PLAN, WITH SE-10.
 2. THIS PLAN IS FOR EROSION CONTROL PURPOSES ONLY. REFER TO GRADING PLAN FOR ELEVATIONS.
 3. DURING THE CONSTRUCTION, CONTRACTOR SHALL COMPLY WITH VENTURA COUNTY EROSION CONTROL AND SEDIMENT CONTROL REQUIREMENTS AT ALL TIMES.
 4. ANY CHANGES TO BMP'S ON THIS DRAWINGS SHALL BE COORDINATED WITH PROJECT ENGINEER.

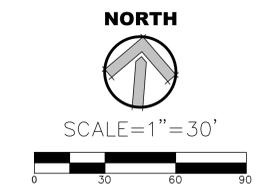
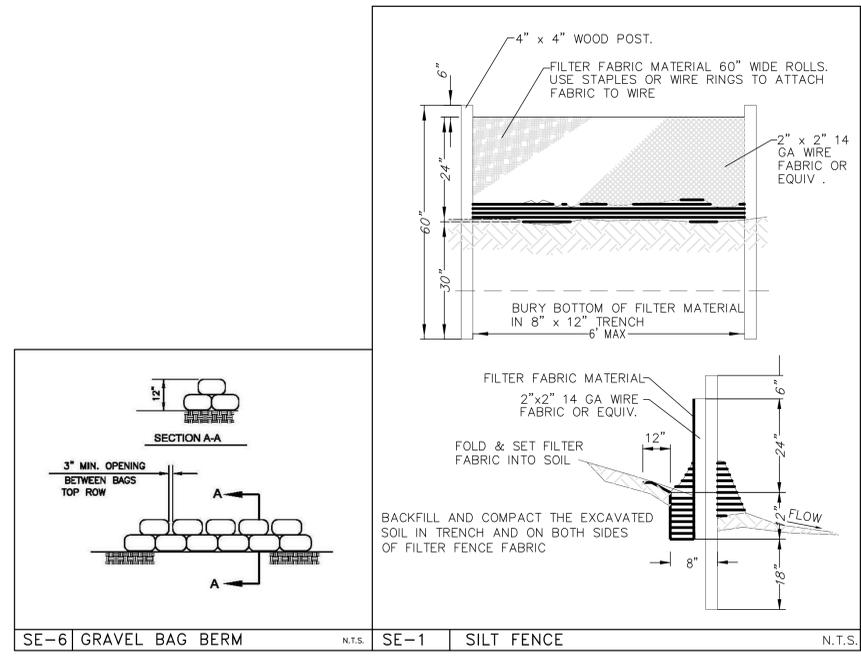


THIS EROSION CONTROL PLAN IS PREPARED USING CASQA DESIGN GUIDELINES AND BMP'S FOR EROSION AND SEDIMENT CONTROL PLAN

CONTRACTOR TO INCLUDE IN THEIR BID

IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PREPARE SWPPP.; SUBMIT IT TO THE STATE WATER QUALITY BOARD, OBTAIN NOI (NOTICE OF INTENT), AND PAY THE NECESSARY FEES FOR THE PERMIT. SWPPP MUST BE PREPARED BY A CERTIFIED QSD

IT WILL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A CERTIFIED "QSP" FOR SWPPP OBSERVATIONS AND FILLING ALL NECESSARY REPORTS THROUGH "SMART" WITH THE STATE WATER QUALITY BOARD THROUGHOUT THE LIFE OF THE PROJECT TILL IT IS COMPLETED. CONTRACTOR'S "QSP" SHALL FILE THE NOI (NOTICE OF INTENT).



IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA. 92660
 T: 949.998.1400
 www.littleonline.com

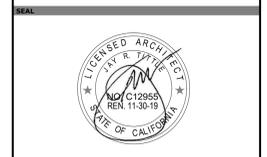
This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E GONZALES RD,
 OXNARD, CA. 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
 09/23/19

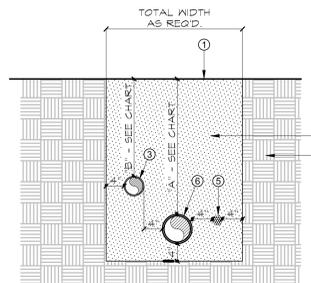
NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
 BB
 PROJECT MANAGER
 BB
 DESIGN TEAM
 SA, ML, VS, AT
 PROJECT ENGINEER
 PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235303

SHEET TITLE
 EROSION CONTROL PLAN

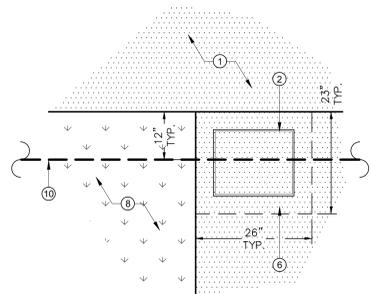
SHEET NUMBER
C6.0



DIMENSION	A	B
1/2" TO 2-1/2" IN SIZE	24"	18"
3" IN SIZE	30"	
4" AND LARGER	36"	

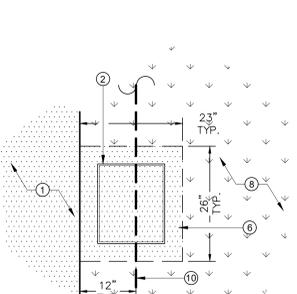
A TRENCHING
N.T.S.

- 1 FINISH GRADE
- 2 CLEAN COMPACTED BACKFILL
- 3 LATERAL LINE - SEE PLANS AND LEGEND
- 4 UNDISTURBED SOIL
- 5 CONTROL WIRES, SEE SPECS.
- 6 MAINLINE - SEE PLANS AND LEGEND

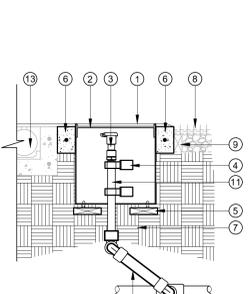


PLAN VIEW
CONDITION 'A' - OUTSIDE CORNERS
EACH END OF ARTIFICIAL TURF

B QUICK COUPLER VALVE
N.T.S.



PLAN VIEW
CONDITION 'B' - 50-YARD LINE
EACH SIDE OF ARTIFICIAL TURF



TYPICAL SECTION

- 1 ALL WEATHER TRACK SURFACE WHERE OCCURS PER DETAIL, (5/C1.1)
- 2 QUICK CONNECT VALVE BOX WITH RECESSED LID. SHALL BE TURFCOOL MODEL # TC-3700-QCV-TS OR APPROVED EQUAL. AVAILABLE FROM SPORTSFIELD SPECIALTIES.
- 3 QUICK COUPLER VALVE, SEE LEGEND FOR SPECIFICATION. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- 4 2" O.D. PIPE CLAMPS, TYP.
- 5 LEVELING BRICK W/ LEVELING BOLTS, TYP. (4 TOTAL)
- 6 4" WIDE X 6" DEEP CONCRETE EDGE BAND, TYP. REINFORCE WITH CONT. #3 BAR
- 7 COMPACT SUBGRADE 95%
- 8 SYNTHETIC TURF WHERE OCCURS PER DETAIL, (4/C1.1)
- 9 2X4 RECYCLED PLASTIC HEADER BOARD, SECURE TO EDGE BAND WITH MIN. 4" LONG TAPCON SCREW @ 18" O.C. SPACING.
- 10 MAINLINE, SIZE PER PLAN
- 11 BRASS NIPPLE (LENGTH AS REQ'D)
- 12 SCH. 80 TRIPLE SWING JOINT ASSEMBLY W/ DOUBLE O-RING SEAL.
- 13 TRACK TRENCH DRAIN WHERE OCCURS PER DETAIL, (2/C1.1)

NOTES:
 a. ALL THREADED CONNECTIONS TO HAVE TEFLON TAPE OR PASTE.
 b. ENSURE QCV KEY SWIVEL'S FREELY WHEN INSERTED INTO LUG TRACK.
 c. STAKE LOCATIONS IN THE FIELD FOR REVIEW AND APPROVAL BY FIELD ENGINEER PRIOR TO COMMENCING ANY OF THE WORK.

AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
 Newport Beach, CA, 92660
 T: 949.698.1400
 www.littleonline.com

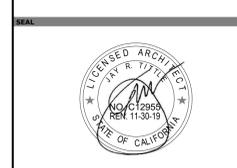
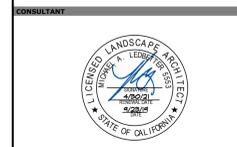
This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

Little 2019

CLIENT NAME
**OXNARD UNION
 HIGH SCHOOL
 DISTRICT**

PROJECT NAME
**PACIFICA HIGH SCHOOL
 TRACK & FIELD IMPROVEMENTS - INC 1**

600 E GONZALES RD,
 OXNARD, CA, 93036



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
 PRINCIPAL IN CHARGE
BB
 PROJECT MANAGER
ML
 DESIGN TEAM
ML

PROJECT NAME
**PACIFICA HIGH
 SCHOOL TRACK & FIELD
 IMPROVEMENTS - INC 1**

PROJECT NO.
6121235303

SHEET TITLE
**IRRIGATION
 DETAILS**

SHEET NUMBER
L2.0

ABBREVIATIONS

&	AND	DW	DISHWASHER	ID	INSIDE DIAMETER	PC	POINT OF CURVE	SO	SQUARE
△	ANGLE	IF	DRAWING	IF	INSIDE FACE	PC	PORTLAND CEMENT	SO FT	SQUARE FOOT
@	AT	DWL	DOWEL	ILLUM	ILLUMINATION	PCF	POUNDS PER CUBIC FOOT	SO IN	SQUARE INCH
AB	ANCHOR BOLT	DWR	DRAWER	INCAND	INCANDESCENT	PD	PLANTER DRAIN	SO YD	SQUARE YARD
ABAN	ABANDON	DWV	DRAIN WASTE & VENT	INL	INLET	PERF	PERFORATED	SS	SANITARY SEWER
ABS	ACRYLONITRILE BUTADIENE STYRENE	E	EAST	INSTL	INSTALLATION	PERM	PERMETER	SR	SHOWER ROD
ABV	ABOVE	EA	EACH	INSUL	INSULATION	PERM	PERMANENT	SSNK	SERVICE SINK
AC	AIR CONDITIONING	EA	EACH	INT	INTERIOR	PERP	PERPENDICULAR	SSTL	STAINLESS STEEL
AC	ASPHALTIC CONCRETE	(E)	EXISTING	INV	INVERT	PF	PAINT FINISH	ST	STREET
ACOUS	ACOUSTICAL	EC	ELASTOMERIC COATING	INV EL	INVERT ELEVATION	PFX	PAINT FINISH - EXTERIOR	ST	STAIN FINISH
AC PVG	ASPHALT CONCRETE PAVING	ECON	ECONOMIZER	IP	IRON PIPE	PLG	PLASTIC GLAZING	STA	STATION
ACP	ACOUSTICAL PANEL	ECU	EVAPORATIVE COOLING UNIT	IPS	INSIDE PIPE SIZE	PH	PHAS	STAG	STAGGERED
ACT	ACOUSTICAL TILE	EF	EACH FACE	IPS	INTERNATIONAL PIPE STANDARD	PHOTO	PHOTOGRAPH	STC	SOUND TRANSMISSION CLASS
ACU	AIR CONDITIONING UNIT	EHD	ELECTRIC HAND DRYER	ISO	ISOMETRIC	PHS	PHILLIP HEAD SCREW	STD	STANDARD
AD	AREA DRAIN	EJ	EXPANSION JOINT	IWH	INSTANTANEOUS WATER HEATER	PI	POINT OF INTERSECTION	STIF	STIFFENER
ADDL	ADDITIONAL	EL	ELEVATION	JAN	JANITOR	PIV	POST INDICATOR VALVE	STIR	STIRRUP
ADJ	ADJUSTABLE	ELAST	ELASTOMERIC	JB	JUNCTION BOX	PKG	PACKAGE	STL	STEEL
AFF	ABOVE FINISHED FLOOR	ELEC	ELECTRICAL	JST	JOIST	PL	PLATE	STOR	STORAGE
AFG	ABOVE FINISHED GRADE	ELEV	ELEVATOR	JT	JOINT	PL	PROPERTY LINE	STRUCT	STRUCTURAL
AGGR	AGGREGATE	EMER	EMERGENCY	ENAM	ENAMEL	PLAM	PLASTIC LAMINATE	STX	STAIN FINISH - EXTERIOR
AHU	AIR HANDLING UNIT	ENCL	ENCLOSURE	ENAM	ENAMEL	PLAS	PLASTER	SUH	SUSPENDED UNIT HEATER
AL	ALUMINUM	ENGR	ENGINEER	KD	KILN DRIED	PLAT	PLATFORM	SUSP	SUSPENDED
ALT	ALTERNATE	ENTR	ENTRANCE	KD	KNOCK DOWN	SV	STONE VENEER	SWHR	SHOWER
AMT	AMOUNT	ENTR	ENTRANCE	KO	KNOCKOUT	PLF	POUNDS PER LINEAR FOOT	SWR	SEWER
ANOD	ANODIZED	EP	ELECTRICAL PANEL	KPL	KICKPLATE	PLYWD	PLYWOOD	SYM	SYMBOL
AP	ACCESS PANEL	EOP	EDGE OF PAVEMENT	L	LEFT	PNT	PAINT	SYM	SYMMETRICAL
APPROX	APPROXIMATE	EPDM	ETHYLENE PROPYLENE DIENE MONOMER	L	LEFT	POL	POLISHED	SYNTH	SYNTHETIC
ARCH	ARCHITECT/ARCHITECTURAL	EQ	EQUAL	LAD	LADDER	PORT	PORTABLE	SYS	SYSTEM
ASD	AUTOMATIC SPRINKLER DRAIN	EQL	EQUALLY SPACED	LAM	LAMINATED	POS	POSITIVE	T	TEE
ASPH	ASPHALT	EQUIP	EQUIPMENT	LAT	LATERAL	PR	PAIR	T	THERMOSTAT
ASSY	ASSEMBLY	ES	EACH SIDE	LAV	LAVATORY	PRCST	PRECAST	T	TREAD
AV	AUDIO VISUAL	EST	ESTIMATE	LB	LAG BOLT	PREFAB	PREFABRICATED	T&B	TOP AND BOTTOM
AWP	ACOUSTICAL WALL PANEL	ESMNT	EASEMENT	LB	LAG BOLT	PREFIN	PREFINISHED	T&C	TOP OF CURB AND GROOVE
BAL	BALANCE	EW	EACH WAY	LDG	LANDING	PRELIM	PRELIMINARY	TAN	TANGENT
BBD	BULLETIN BOARD	EWC	ELECTRICAL WATER COOLER	LF	LINEAR FOOT	PREP	PREPARATION	TB	TOWEL BAR
BBRG	BALL BEARING	EXH	EXHAUST	LG	LONG	PRKG	PARKING	TBD	TACKBOARD
BC	BACK OF CURB	EXIST	EXISTING	LH	LEFT HAND	PROJ	PROJECT	TBD	TO BE DETERMINED
BD	BOARD	EXIST GR	EXISTING GRADE	LHR	LEFT HAND REVERSE	PROP	PROPERTY	TBD	THIN BRICK TILE
BG	BUMPER GUARD	EXP	EXPANSION	LIN	LINEAR	PS	PROJECTION SCREEN	TC	TOP OF CONCRETE
BETW	BETWEEN	EXP JT	EXPANSION JOINT	LIN	LINEAR	PSF	POUNDS PER SQUARE FOOT	TC	TOP OF CURB
BEV	BEVEL	EXT	EXTERIOR	LL	LIVE LOAD	PSI	POUNDS PER SQUARE INCH	TD	TOWEL DISPENSER
BITUM	BITUMINOUS	F/F	FACE TO FACE	LLH	LONG LEG HORIZONTAL	PTD	PAPER TOWEL DISPENSER	TD	TRENCH DRAIN
BLDG	BUILDING	FA	FIRE ALARM	LLV	LONG LEG VERTICAL	PTN	PARTITION	TDR	TOWEL DISPENSER WASTE RECEPTACLE
BLK	BLOCK	FACP	FIRE ALARM CONTROL PANEL	LOC	LOCATION	PTR	PAPER TOWEL RECEPTACLE	TE	TELEVISION
BLKG	BLOCKING	FOC	FOOT CLEANSER	LONG	LONGITUDINAL	PTS	PNEUMATIC TUBE STATION	TECH	TECHNICAL
BLKHD	BULKHEAD	FCU	FLOOR CLEANOUT	LP	LOW POINT	PVC	POLYVINYL CHLORIDE	TEL	TELEPHONE
BLW	BELOW	FCU	FAN COIL UNIT	LP	LOW PRESSURE	PVG	PAVING	TEMP	TEMPERED
BM	BEAM	FD	FIRE DAMPER	LS	LUMP SUM	PVMT	PAVEMENT POWER	TEMP	TEMPERATURE
BM	BENCH MARK	FD	FLOOR DRAIN	LT	LIGHT	QT	QUARRY TILE	TEMP	TEMPORARY
BMU	BRICK MASONRY UNIT	FDC	FIRE DEPARTMENT CONNECTION	LT WT	LIGHTWEIGHT	QTR	QUARTER	TERM	TERMINAL
BOF	BOTTOM OF FOOTING	FDN	FOUNDATION	LTG	LIGHTING	QTY	QUANTITY	THK	THICKNESS
BOT	BOTTOM	FE	FIRE EXTINGUISHER	LTG PNL	LIGHTING PANEL	QUAL	QUALITY	THRESH	THRESHOLD
BRG	BEARING	FEC	FIRE EXTINGUISHER CABINET	LUB	LUBRICATE	RA	RETURN AIR	THRU	THROUGH
BRS	BRASS	FEM	FEMALE	LV	LOW VOLTAGE	RA GR	RETURN AIR GRILLE	TOBM	TOP OF BEAM
BRZ	BRONZE	FGL	FIBERGLASS	LVL	LEVEL	RAD	RADIUS	TOC	TOP OF CURB
BSMNT	BASEMENT	FHC	FIRE HOSE CABINET	LVR	LOUVER	RB	RUBBER BASE	TOF	TOP OF FOOTING
BUR	BUILT-UP ROOF	FHS	FLAT HEAD MACHINE SCREW	LWC	LIGHTWEIGHT CONCRETE	RBR	RUBBER	TOL	TOLERANCE
C	CENTERLINE	FHW	FLAT HEAD WOOD SCREW	M	MIRROR	RC	RUBBER	TOM	TOP OF MASONRY
C&G	CURB AND GUTTER	FIN	FINISH	M	MIRROR	RC	RUBBER	TOP	TOP OF PAVING
C/C	CENTER TO CENTER	FIXT	FIXTURE	MACH RM	MACHINE ROOM	RC	REINFORCED CONCRETE	TOP	TOP OF PARAPET
CAB	CABINET	FF	FINISH FLOOR	MAINT	MAINTENANCE	RCP	REINFORCED CONCRETE PIPE	TOS	TOP OF SHEATHING
CB	CORNER BEAD	FG	FINISH GRADE	MAN	MANUAL	RD	ROOF DRAIN	TOT	TOTAL
CB	CATCHBASIN	FL	FLASHING	MARB	MARBLE	RECD	RECESSED	TOW	TOP OF WALL
CBD	CHALKBOARD	FL	FLOW LINE	MAS	MASONRY	RECIRC	RECIRCULATE	TPH	TOWEL PAPER HOLDER
CCTV	CLOSED CIRCUIT TELEVISION	FLR	FLOOR/FLOORING	MATL	MATERIAL	RECPT	RECEPTACLE	TPR	TOP OF RAMP
CCW	COUNTER CLOCKWISE	FLR FIN	FLOOR FINISH	MAU	MAKE-UP AIR UNIT	RECT	RECTANGULAR	TRNS	TRANSPARENT
CEM	CEMENT	FLUOR	FLUORESCENT	MAX	MAXIMUM	RECT	RECTANGULAR	TRMS	TAMPER RESISTANT METAL SCREW
CER	CERAMIC	FOC	FACE OF CONCRETE	MB	MACHINE BOLT	REF	REFERENCE	TRWS	TAMPER RESISTANT WOOD SCREW
CI	CAST IRON	FOF	FACE OF FINISH	MB	MIXING BOX	REFL	REFLECTOR	TS	TUBE STEEL
CIP	CAST IRON PIPE	FOM	FACE OF MASONRY	MBF	THOUSAND BOARD FEET	REFR	REFRIGERATOR	TYP	TYPICAL
CJ	CONSTRUCTION JOINT	FFS	FACE OF STUD	MBD	MARKER BOARD	REIN	REINFORCED/REINFORCING	UC	UNDERCUT
CF	CLEAR FINISH COATING	FFM	FEET PER MINUTE	MC	MOMENT CONNECTION	RE	RIM ELEVATION	UNFIN	UNFINISHED
CFX	CLEAR FINISH COATING - EXTERIOR	FREQ	FREQUENCY	MC	MOMENT CONNECTION	REOD	REQUIRED	UNGRND	UNDERGROUND
CG	CORNER GUARD	FS	FLOOR SINK	MDF	MEDIUM DENSITY FIBERBOARD	RESIL	RESILIENT	UNIF	UNIFORM
CL	CENTER LINE	FSPKR	FIRE SPRINKLER	MDO	MEDIUM DENSITY OVERLAID	RESL	RESILIENT	UR	UNLESS NOTED OTHERWISE
CLG	CEILING	FSS	FOLDING SHOWER SEAT	MECH	MECHANICAL	RFG	ROOFING	UR	URINAL
CLG DIFF	CEILING DIFFUSER	FSTNR	FASTENER	MED	MEDIUM	RH	RELATIVE HUMIDITY	UTIL	UTILITY
CLG HT	CEILING HEIGHT	FT	FOOT	MEMB	MEMBRANE	RH	RIGHT HAND	UV	ULTRAVIOLET
CLG REG	CEILING REGISTER	FTG	FITTING	MEMB	MEMBRANE	RHMS	ROUND HEAD MACHINE SCREW	VAC	VACUUM
CLO	CLOSET	FTG	FOOTING	MIR	MIRROR	RHR	RIGHT HAND REVERSE	VAV	VARIABLE AIR VOLUME
CLR	CLEAR	FTG	FOOTING	MGL	MIRROR GLASS	RLG	ROUND HEAD WOOD SCREW	VB	VALVE BOX
CMP	CORRUGATED METAL PIPE	FURR	FURRING	MLDG	MOLDING	RM	ROOM	VB	VINYL BASE
CMU	CONCRETE MASONRY UNIT	FURN	FURNITURE	MO	MASONRY OPENING	RO	ROUGH OPENING	VCT	VINYL COMPOSITION TILE
CLEANOUT	CLEANOUT	FUT	FUTURE	MOD	MODULE	RO	ROUGH OPENING	VCP	VITRIFIED CLAY PIPE
COL	COLUMN	FWC	FABRIC WALL COVERING	MIR	MIRROR	ROD	ROUND ROD	VCTBD	VINYL COVERED TACKBOARD
COM	COMMON	G	GAS	MGL	MIRROR GLASS	RPW	RIGID PROTECTIVE WALLCOVERING	VENT	VENTILATOR
COMB	COMBINATION	GA	GAGE/GAUGE	MLDG	MOLDING	RS	ROOM SIGN	VERT	VERTICAL
COMPL	COMPLETE	MLWK	MILLWORK	MO	MASONRY OPENING	RSF	RESILIENT SHEET FLOORING	VEST	VESTIBULE
CONC	CONCRETE	GAL	GALLON	MOD	MODULE	RTF	RESILIENT TILE FLOORING	VIB	VIBRATION
CONC FL	CONCRETE FLOOR	GALV	GALVANIZED	MOD	MODULE	RWC	RAIN WATER CONDUCTOR	VIT	VITREOUS
COND	CONDENSER/CONDENSATE	GB	GRAB BAR	MOM	MOMENT	RWF	RESILIENT WOOD FLOOR	VNR	VENER
CONF	CONFERENCE	GI	GALVANIZED IRON	MPH	MILES PER HOUR	RWL	RAIN WATER LEADER	VOL	VOLUME
CONN	CONNECTION	GL	GLASS	MR	MOP RACK	S	SOUTH	VS	VEHICULAR SIGN
CONN	CONNECTION	GLU LAM	GLUE LAMINATED	MS	MIRROR WITH SHELF	S	SOUTH	VTR	VENT THROUGH ROOF
CONSTR	CONSTRUCTION	GLBM	GLUE LAMINATED BEAM	MTD	MOUNTED	SA	SHELF	VWC	VINYL WALL COVERING
CONT	CONTINUOUS/CONTINUATION	GLZ	GLAZING	MTG	MEETING	SA	SUPPLY AIR	W	WEST
CONTR	CONTRACTOR/CONTRACTOR	GLZ	GLAZING	NEG	NEGATIVE	SAG	SUPPLY AIR GRILLE	WI	WITH
COORD	COORDINATE	GMSU	GLASS MASONRY UNIT	NIC	NOT IN CONTRACT	SALV	SALVAGE	W/O	WITHOUT
CORR	CORRIDOR	GR	GRADE	NO	NUMBER	SAN	SANITARY	W/W	WALL TO WALL
COTG	CLEAN OUT TO GRADE	GR BM	GRADE BEAM	NAT	NATURAL	SAT	SATURATION	WC	WATER CLOSET
COV	COVER	GR LN	GRADE LINE	NAT	NATURAL	SB	SPLASH BLOCK	WD	WOOD
COV PL	COVER PLATE	GRTG	GRATING	NAT	NATURAL	SC	SHOWER CURTAIN	WDW	WINDOW
CP	CONCRETE PAVING	GRV	GRAVITY ROOF VENTILATOR	NAT	NATURAL	SCD	SEAT COVER DISPENSER	WF	WIDE FLANGE
CP	CONTROL PANEL	GSTL	GALVANIZED STEEL	NEG	NEGATIVE	SCHED	SCHEDULE	WGL	WIRE GLASS
CPT	CARPET	GV	GRAVITY VENT	NO	NUMBER	SD	SOAP DISPENSER	WH	WALL HYDRANT
CPVC	CHLORINATED POLYVINYL CHLORIDE	GVL	GRAVEL	NOM	NOMINAL	SD	STORM DRAIN	WHTR	WATER HEATER
CR	CRASHRAIL	GVTR	GAS VENT THROUGH ROOF	NPS	NOMINAL PIPE SIZE	SDS	SITE DIRECTIONAL SIGN	WI	WROUGHT IRON
CR	COAT RACK/COAT ROD	GYP	GYPSONUM BOARD	NRC	NOISE REDUCTION COEFFICIENT	SEC	SECOND	WIC	WOODWORK INSTITUTE OF CALIFORNIA
CRSTL	COLD ROLLED STEEL	GBD	GYPSONUM BOARD	NST	NATURAL STONE TILE	SECT	SECTION	WID	WIDTH
CS	CHANGING STATION	H	HIGH	NTS	NOT TO SCALE	SGL	SINGLE	WL	WATER LINE
CSK	COUNTERSINK	H PLAM	HIGH PRESSURE LAMINATE	O/O	OUT TO OUT	SHT	SHEETS/SHEETING	WL	WIND LOAD
CSMNT	CASEMENT	HB	HOSE BIBB	OA	OVERSIDE AIR	SHT	SHEETS/SHEETING	WP	WORKING POINT
CT	CERAMIC TILE	HC	HOLLOW CORE	OB	OVERALL	SHTG	SHEATHING	WP	WATERPROOF
CTV	CABLE TELEVISION	HO	HOSE	OC	ON CENTER	SHV	SHELVES/SHELVING	WR	WATER RESISTANT
CU YD	CUBIC YARD	HDR	HEADER	OD	OUTSIDE DIAMETER	SHT	SHEET	WR	WASTE RECEPTACLE
CW	COLD WATER	HDLW	HEADWALL	OD	OUTSIDE DIMENSION	SHTG	SHEATHING	WSCT	WAINSCOT
CYL	CYLINDER	HDRW	HARDWARE	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED	SM	SMILAR	WSP	WET STAND PIPE
DAT	DATUM	HGR	HANGER	OFDI	OWNER FURNISHED DIMENSION INSTALLED	SLV	SLEEVE	WT	WEIGHT
DBL ACT	DOUBLE ACTING	HGT	HEIGHT	OH	OPPOSITE HAND	SM	SHEET METAL	WTR	WATER
DEMO	DEMOLITION	HHWS	HEX HEAD WOOD SCREW	OHD	OVERHEAD	SMS	SHEET METAL SCREW	WTRPRF	WATERPROOFING
DEPT	DEPARTMENT	HM	HOLLOW METAL	OHWS	OVAL HEAD WOOD SCREW	SNK	SINK	WWF	WELDED WIRE FABRIC
DET	DETAIL	HO	HOLD-OPEN	OPNG	OPENING	SP	SPACING		
DF	DRINKING FOUNTAIN	HORIZ	HORIZONTAL	OPP	OPPOSITE	SPCL	SPECIAL		
DH	DOUBLE HUNG	HP	HIGH POINT	OPT	OPTIONAL	SPED	SPECIFICATION		
DIAG	DIAGONAL	HR	HOUR	ORD	OVERFLOW ROOF DRAIN	SPD	SANITARY PRODUCTS DISPENSER		
DIAM	DIAMETER	HS	HIGH STRENGTH	ORIG	ORIGINAL	SFRM	SPRAYED FIRE RESISTIVE MATERIAL		
DIFF	DIFFERENCE	HSB	HIGH STRENGTH BOLT	OVFL	OVERFLOW	SPKLR	SPRINKLER		
DIFF	DIFFUSER	HTG	HEATING	OZ	OUNCE	SPKR	SPEAKER		
DIM	DIMENSION	HTR	HEATER			SPLY	SUPPLY		
DM	DUCTILE IRON PIPE	HVY	HEAVY			SPW	SANITARY PRODUCTS WASTE RECEPTACLE		
DISP	DISPENSER	HVAC	HEATING, VENTILATION, AIR CONDITIONING						
DV	DIVISION	HW	HOT WATER						
DL	DEAD LOAD	HYD	HYDRANT						
DN	DOWN								
DD	DITTO								
DR	DOOR								
DRN	DRAIN								
DS	DIRECTIONAL SIGN								
DS	DOWNSPOUT								
DUPL	DUPLICATE								

SYMBOLS

	NORTH ARROW
	SPOT ELEVATION
	FINISH FLOOR LEVEL
	STRUCTURAL GRID LINES
	MATCH LINE
	DETAIL REFERENCE TAG
	BUILDING SECTION TAG
	BUILDING ELEVATION TAG
	ROOM NAME TAG
	INTERIOR ELEVATION TAG
	WALLTYPE TAG
	WINDOW NUMBER TAG
	EQUIPMENT TAG
	DOOR NUMBER TAG
	CONSTRUCTION KEYNOTE
	DEMOLITION KEYNOTE

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS □ FLS □ ACS □
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400

www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

© Little 2019

CLIENT NAME

OXNARD UNION
HIGH SCHOOL
DISTRICT

PROJECT NAME

PACIFICA HIGH SCHOOL TRACK & FIELD
IMPROVEMENTS - INC 1

CONSULTANT

600 E. GONZALES RD,
OXNARD, CA. 93036

ISSUE FOR

DSA SUBMITTAL

ISSUE DATE

09/23/19

NO.	REASON	DATE

PROJECT TEAM

PRINCIPAL IN CHARGE
JT
PROJECT MANAGER
LEB
DESIGN TEAM
FM/ RG/ CL/ JR/ TA

PROJECT NO.

LEGEND

	(E) FIRE ACCESS LANE PER DSA A# 03-100370
	(E) BUILDING TO REMAIN
	EXTENT OF SCOPE OF WORK
	ACCESSIBLE PATH OF TRAVEL 4'-0" WIDE MIN. CONCRETE OR A.C. PAVED. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION ON MATERIAL, SLOPES AND ELEVATIONS.
	WOMEN'S RESTROOM
	MEN'S RESTROOM
	DRINKING FOUNTAIN

- NOTES**
- CONTRACTOR TO VERIFY PATH OF TRAVEL REQUIREMENTS ARE MET FOR P.O.T. FROM ACCESSIBLE PARKING AND PUBLIC WAY TO RESTROOMS, DRINKING FOUNTAINS, SCHOOL ADMINISTRATION BUILDING, ACCESSIBLE SEATING AND INSIDE TRACK AS INDICATED. ANY DEVIATION FROM P.O.T. DEFINITION LISTED BELOW SHALL BE BROUGHT INTO COMPLIANCE BY THE ARCHITECT PREPARING A C.C.D. AND SUBMITTING IT TO DSA FOR APPROVAL.
 - PATH OF TRAVEL (P.O.T.) AS INDICATED IS A BARRIER-FREE ACCESS WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" BEVELED AT 1:2 MAXIMUM SLOPE. EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL AND IS AT LEAST 48" 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 INDICATED. P.O.T. SHALL MAINTAIN FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM (CBC 11B-307.4) AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM THE WALL AND ABOVE 27" AND LESS THAN 80" (CBC 11B-307). CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE PATH OF TRAVEL HAVE BEEN REMOVED OR WILL BE REMOVED UNDER THIS PROJECT, AND PATH OF TRAVEL COMPLIES WITH CHAPTER 11 DIVISION 4 OF THE 2016 CBC.
 - ALL NEW PAVING AND SURFACING TO BE FLUSH TO EXISTING PAVING EDGE.
 - FOR GRADE ELEVATIONS, SEE CIVIL DRAWINGS.
 - FOR DEMOLITION WORK, SEE CIVIL DRAWINGS.
 - DIMENSIONS ARE TO BE FIELD VERIFIED.
 - ALL EXISTING ELEMENTS TO REMAIN SHALL BE PROTECTED IN PLACE, TYP.

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:

"THE P.O.T. 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 P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 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. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.

"DURING CONSTRUCTION, IF P.O.T. ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE 2016 CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT."

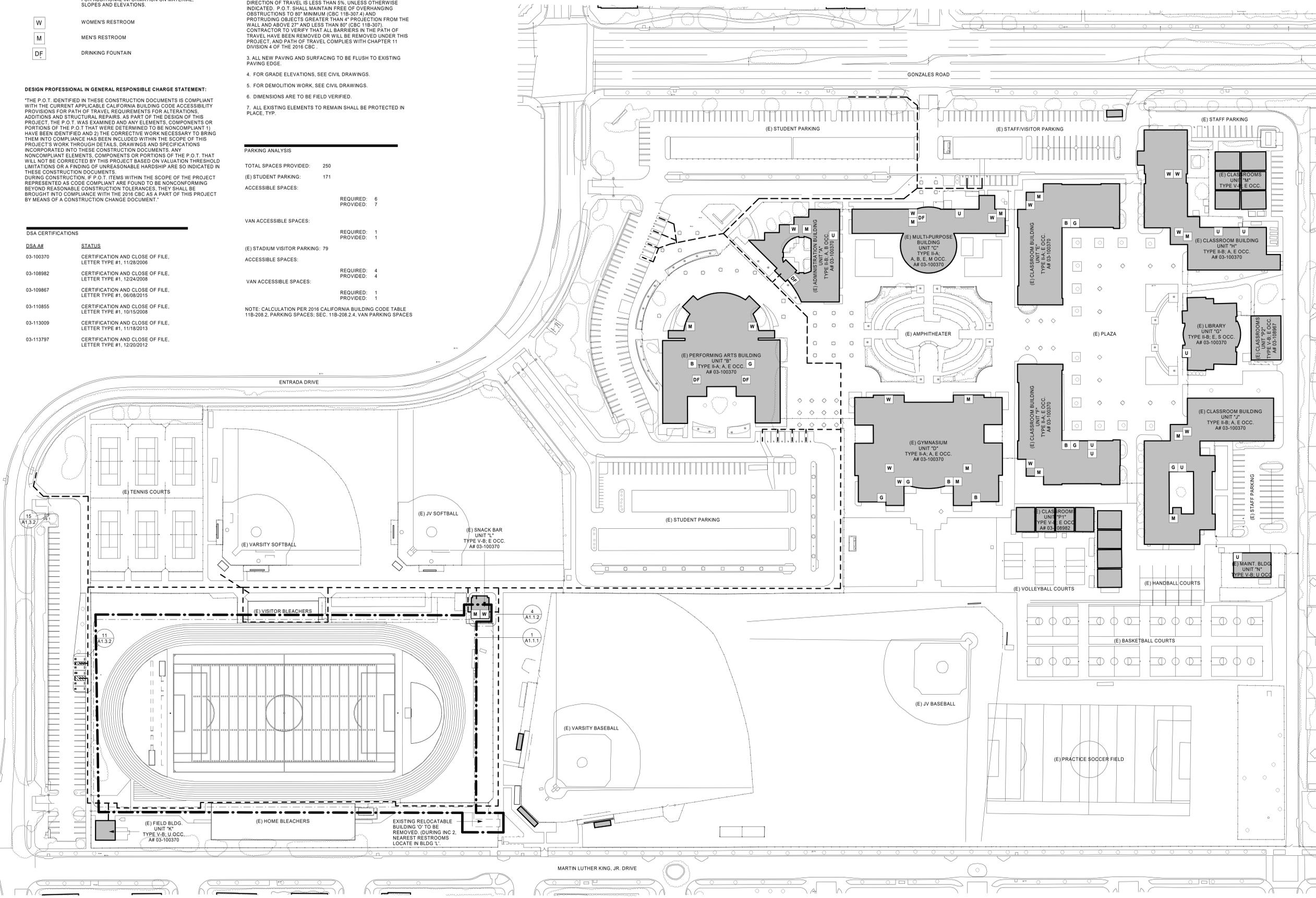
DSA CERTIFICATIONS

DSA #	STATUS
03-100370	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 11/28/2006
03-108982	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 12/24/2008
03-109867	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 06/08/2015
03-110855	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 10/15/2008
03-113009	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 11/18/2013
03-113797	CERTIFICATION AND CLOSE OF FILE, LETTER TYPE #1, 12/20/2012

PARKING ANALYSIS

TOTAL SPACES PROVIDED:	250
(E) STUDENT PARKING:	171
ACCESSIBLE SPACES:	
REQUIRED:	6
PROVIDED:	7
VAN ACCESSIBLE SPACES:	
REQUIRED:	1
PROVIDED:	1
(E) STADIUM VISITOR PARKING:	79
ACCESSIBLE SPACES:	
REQUIRED:	4
PROVIDED:	4
VAN ACCESSIBLE SPACES:	
REQUIRED:	1
PROVIDED:	1

NOTE: CALCULATION PER 2016 CALIFORNIA BUILDING CODE TABLE 11B-208.2, PARKING SPACES; SEC. 11B-208.2.4, VAN PARKING SPACES



AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400

www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

© Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

600 E. GONZALES RD,
OXNARD, CA. 93036

CONSULTANT

SEALED

REGISTERED ARCHITECT
J.T. JAMES
NO. 44819
EXPIRES 12/31/19
STATE OF CALIFORNIA

ISSUE FOR

DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM

PRINCIPAL IN CHARGE
JT

PROJECT MANAGER
LEB

DESIGN TEAM
FM/ RG/ CL/ JR/ TA

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
612-123-5303

SHEET TITLE
OVERALL SITE PLAN

SHEET NUMBER
A10.1

OVERALL SITE PLAN 1
1" = 60'-0"
A10.1

INCREMENT 1:

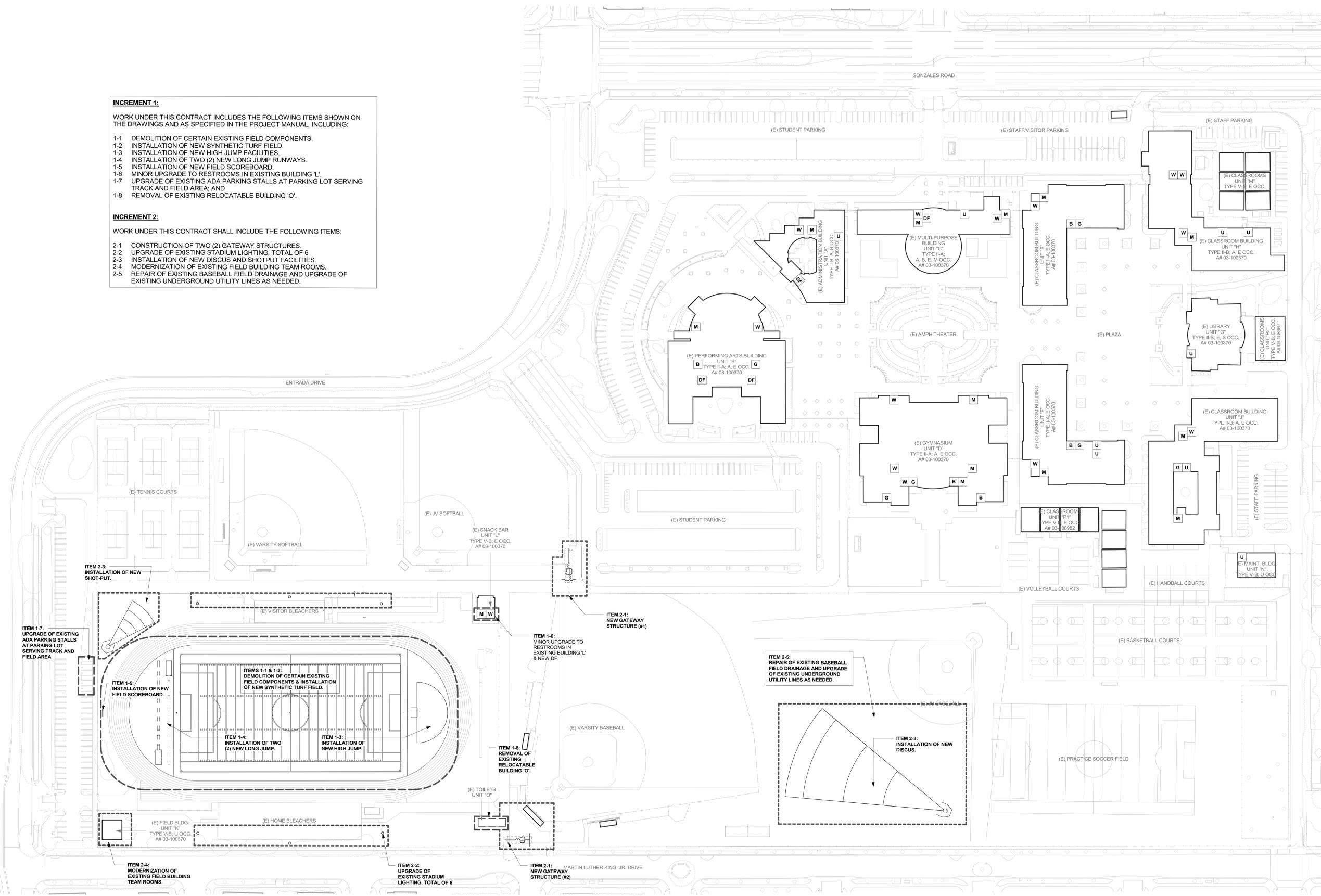
WORK UNDER THIS CONTRACT INCLUDES THE FOLLOWING ITEMS SHOWN ON THE DRAWINGS AND AS SPECIFIED IN THE PROJECT MANUAL, INCLUDING:

- 1-1 DEMOLITION OF CERTAIN EXISTING FIELD COMPONENTS.
- 1-2 INSTALLATION OF NEW SYNTHETIC TURF FIELD.
- 1-3 INSTALLATION OF NEW HIGH JUMP FACILITIES.
- 1-4 INSTALLATION OF TWO (2) NEW LONG JUMP RUNWAYS.
- 1-5 INSTALLATION OF NEW FIELD SCOREBOARD.
- 1-6 MINOR UPGRADE TO RESTROOMS IN EXISTING BUILDING 'L'.
- 1-7 UPGRADE OF EXISTING ADA PARKING STALLS AT PARKING LOT SERVING TRACK AND FIELD AREA; AND
- 1-8 REMOVAL OF EXISTING RELOCATABLE BUILDING 'O'.

INCREMENT 2:

WORK UNDER THIS CONTRACT SHALL INCLUDE THE FOLLOWING ITEMS:

- 2-1 CONSTRUCTION OF TWO (2) GATEWAY STRUCTURES.
- 2-2 UPGRADE OF EXISTING STADIUM LIGHTING, TOTAL OF 6
- 2-3 INSTALLATION OF NEW DISCUS AND SHOTPUT FACILITIES.
- 2-4 MODERNIZATION OF EXISTING FIELD BUILDING TEAM ROOMS.
- 2-5 REPAIR OF EXISTING BASEBALL FIELD DRAINAGE AND UPGRADE OF EXISTING UNDERGROUND UTILITY LINES AS NEEDED.



SITE KEY PLAN
1
1" = 60'-0" A1.0.2

NOTE: rotated 1.36 degrees counterclockwise to be orthogonal

LEGEND

	(E) BUILDING TO REMAIN
	INC 1 SCOPE
	INC 2 SCOPE

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.1400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.
© Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

CONSULTANT
**600 E. GONZALES RD,
OXNARD, CA 93036**

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
JT
PROJECT MANAGER
LEB
DESIGN TEAM
FM/ RGI/ JR/ CU/ TA

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

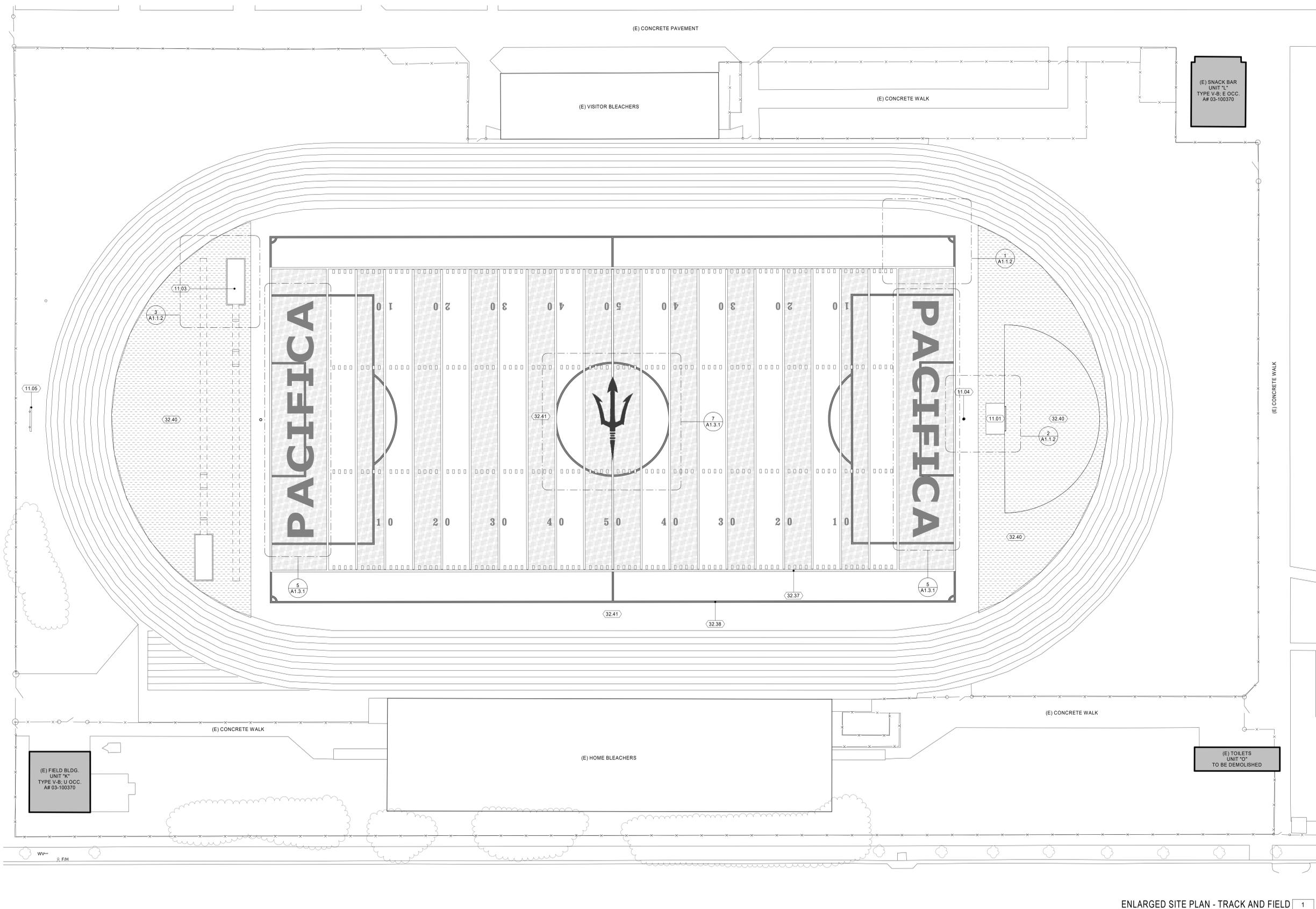
PROJECT NO.
612-123-5303

SHEET TITLE
SITE KEY PLAN

PROJECT NO.
612-123-5303

SHEET NUMBER
A1.0.2

C:\Users\jamez.mahjoob\Documents\6121235303 OXNARD UHSD - PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS-INC 1 - CENTRAL 18 - jamez.mahjoob.rvt 9/22/2019 12:00:14 AM



ENLARGED SITE PLAN - TRACK AND FIELD 1
1" = 20'-0" A1.1.1

GENERAL NOTES

- ALL DIMENSIONS ARE TYPICAL.
- ALL FIELD MARKINGS SHALL CONFORM TO CURRENT NFHS AND C.I.F. (CALIFORNIA INTERSCHOLASTIC FEDERATION) GUIDELINES.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND ACCEPTANCE.

LEGEND

-  SYNTHETIC TURF - COLOR 1. REMOVE EXISTING GRASS, PREPARE AND INSTALL NEW SYNTHETIC TURF PER CIVIL DRAWINGS.
-  SYNTHETIC TURF - COLOR 2. REMOVE EXISTING GRASS, PREPARE AND INSTALL NEW SYNTHETIC TURF PER CIVIL DRAWINGS.
-  SYNTHETIC TRACK SURFACING - COLOR 3. REMOVE EXISTING GRASS AND/OR DO TRACK, PREPARE AND INSTALL NEW SYNTHETIC TRACK PER CIVIL DRAWINGS.
-  (E) BUILDING TO REMAIN

KEYNOTES

- 11.01 NEW HIGH JUMP. SEE DETAIL 6/A1.3.1 - 11 68 33.43
- 11.03 NEW LONG/TRIPLE JUMP. SEE DETAIL 3/A1.3.2 - 11 68 33.43
- 11.04 NEW GOAL POST. SEE DETAIL 6/A1.3.2 - 11 68 33.13
- 11.05 NEW SCOREBOARD PER PC#04-116017
- 32.37 FOOTBALL FIELD STRIPING. SEE DETAIL 2/A1.3.1 - 32 18 23.29
- 32.38 SOCCER FIELD STRIPING. SEE DETAIL 1/A1.3.1 - 32 18 23.29
- 32.40 SYNTHETIC RUNNING TRACK SURFACING - 32 18 23.33
- 32.41 SYNTHETIC TURF - 32 18 23.29

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.678.1400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.
© Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
600 E. GONZALES RD,
OXNARD, CA. 93036

CONSULTANT

SEAL

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

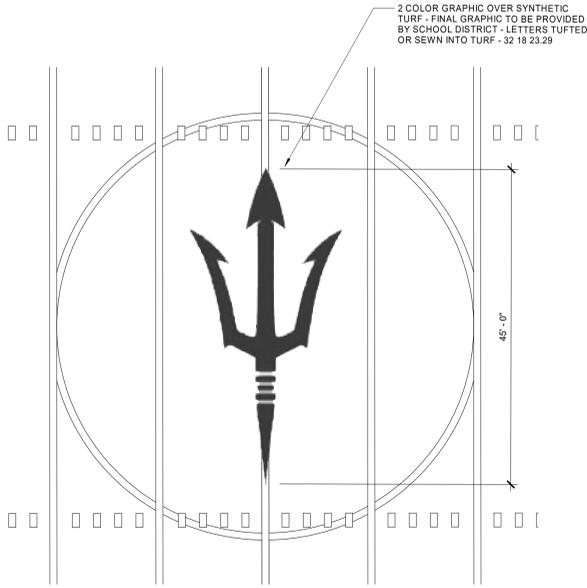
NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
JT
PROJECT MANAGER
LEB
DESIGN TEAM
FM/ RG/ CL/ JR/ TA

PROJECT NO.
612-123-5303

SHEET TITLE
ENLARGED SITE PLAN

SHEET NUMBER
A1.1.1

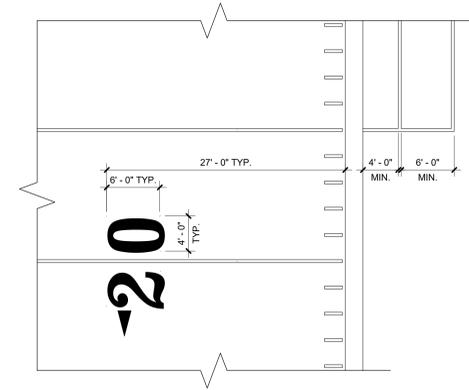


MID-FIELD TEAM LOGO 7
1" = 10'-0" A1.3.1

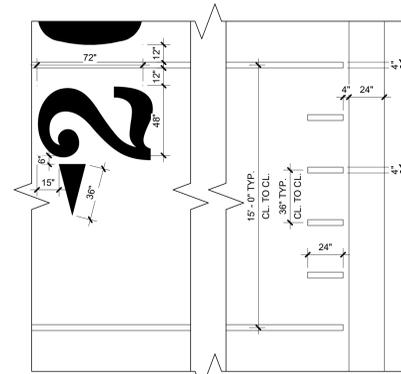
PACIFICA
PACIFICA

SINGLE COLOR TEXT OVER COLORED SYNTHETIC TURF - COLORS AND FONT TO BE PROVIDED BY SCHOOL DISTRICT - LETTERS TUFTED OR SEWN INTO TURF - 32 18 23 29

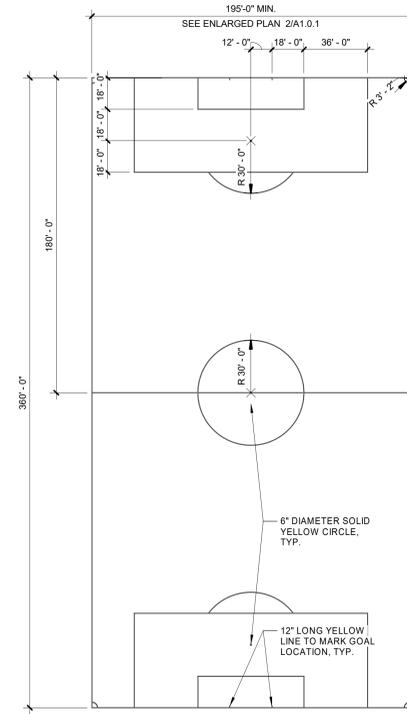
ENDZONE TEXT 5
1" = 10'-0" A1.3.1



ENLARGED STRIPING DETAIL 3
1/8" = 1'-0" A1.3.1

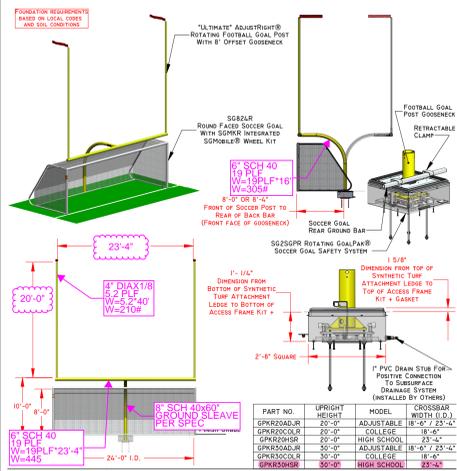


ENLARGED STRIPING DETAIL 4
1/4" = 1'-0" A1.3.1



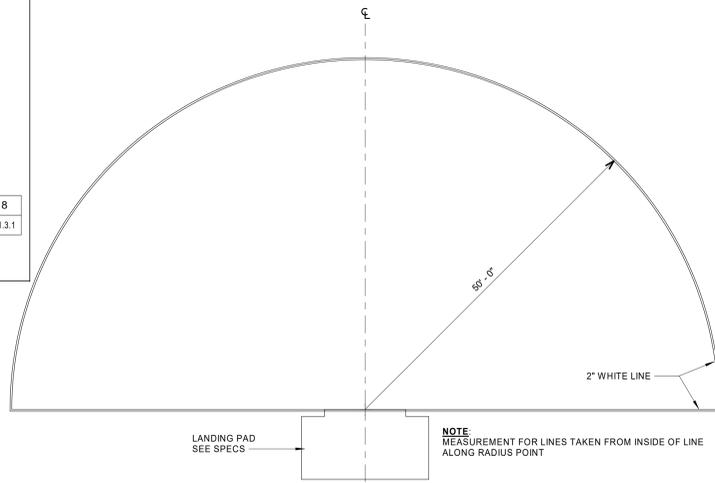
- NOTES:**
1. DIMENSIONS ARE SHOWN FROM OUTSIDE TO OUTSIDE OF 4" WIDE LINE.
 2. SOCCER FIELD STRIPING SHALL BE INLAID OR TUFTED 4" WIDE YELLOW LINES.
 3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND ACCEPTANCE.
 4. ALL FIELD MARKINGS SHALL CONFORM TO CURRENT NFHS AND C.I.F. (CALIFORNIA INTERSCHOLASTIC FEDERATION) GUIDELINES.

SOCCER FIELD STRIPING 1
1" = 40'-0" A1.3.1

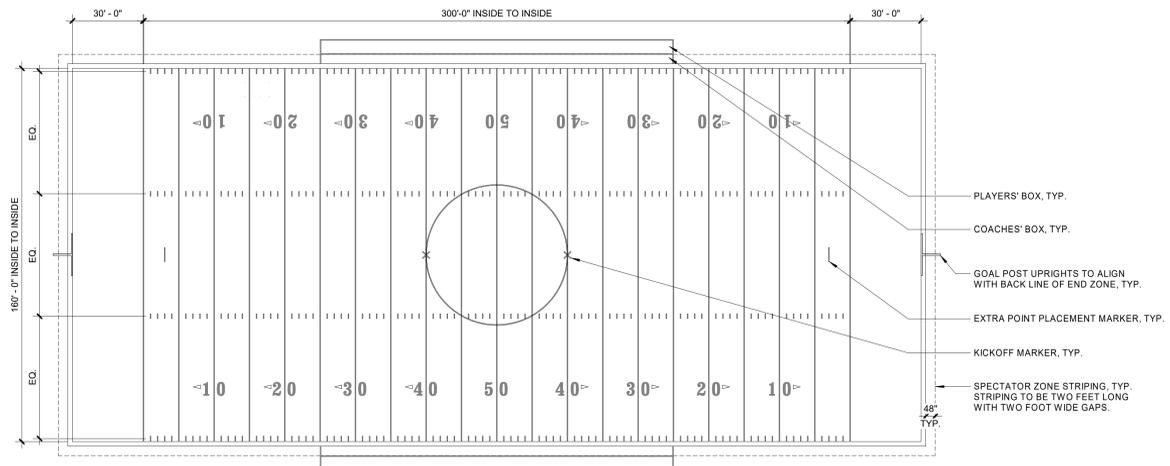


ROTATING GOALPAK FOOTBALL GOAL SYSTEM 8

A1.3.1



HIGH JUMP STRIPING 6
1" = 10'-0" A1.3.1



FOOTBALL FIELD STRIPING 2
1" = 30'-0" A1.3.1

AGENCY REVIEW
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.678.1400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.
© Little 2019

CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
600 E. GONZALES RD,
OXNARD, CA. 93036

CONSULTANT
DSA SUBMITTAL
ISSUE DATE
09/23/19
REVISIONS
NO. REASON DATE

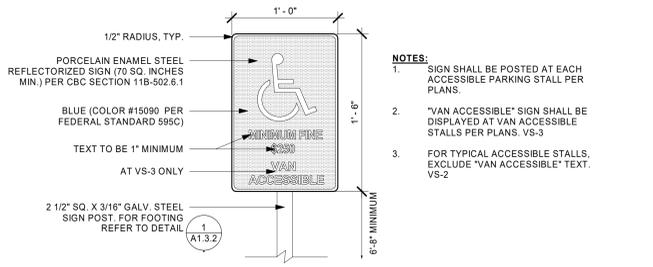
PROJECT TEAM
PRINCIPAL IN CHARGE
JT
PROJECT MANAGER
LEB
DESIGN TEAM
FM/ RG/ CL/ JR/ TA

PROJECT NAME
PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
612-123-5303

SHEET TITLE
TRACK AND FIELD STRIPING DETAILS

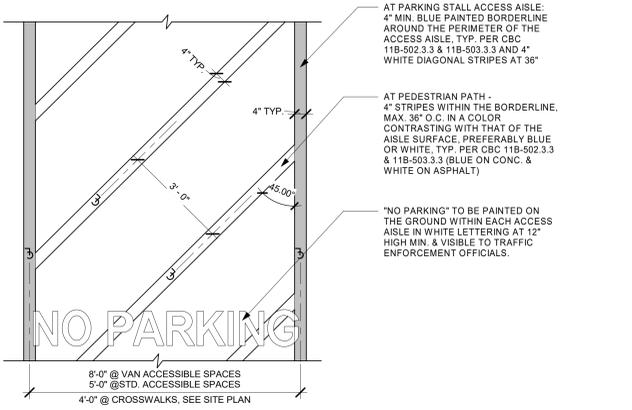
SHEET NUMBER
A1.3.1



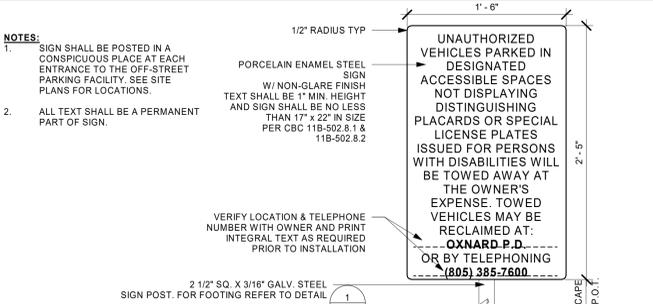
- NOTES:**
- SIGN SHALL BE POSTED AT EACH ACCESSIBLE PARKING STALL PER PLANS.
 - "VAN ACCESSIBLE" SIGN SHALL BE DISPLAYED AT VAN ACCESSIBLE STALLS PER PLANS, VS-3
 - FOR TYPICAL ACCESSIBLE STALLS, EXCLUDE "VAN ACCESSIBLE" TEXT, VS-2

- NOTES:**
- LOCATE SIGNS PER PLANS AND AS DIRECTED BY ARCHITECT.
 - PROVIDE MECHANICAL MOUNTING W/ VANDAL-RESISTANT FASTENERS. COMPLY W/ TITLE 24 AND AMERICANS WITH DISABILITIES ACT (A.D.A.) REQUIREMENTS.
 - CHARACTER PROPORTIONS SHALL BE PER CBC 11B-703.2.4.
 - CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND PER CBC 11B-703.5.1 (70% MIN.).
 - LETTERS, NUMBERS AND GRAPHICS ON SIGNS SHALL BE SANS-SERIF UPPERCASE CHARACTERS.

TYP. ACCESSIBLE PARKING STALL SIGNAGE 13
1 1/2" = 1'-0" A1.3.2

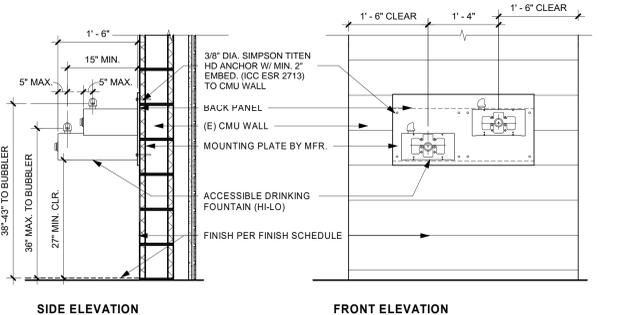


ACCESSIBLE PARKING STALL AISLE AND PEDESTRIAN PATH 14
1/2" = 1'-0" A1.3.2



ACCESSIBLE PARKING ENTRANCE SIGNAGE 15
1 1/2" = 1'-0" A1.3.2

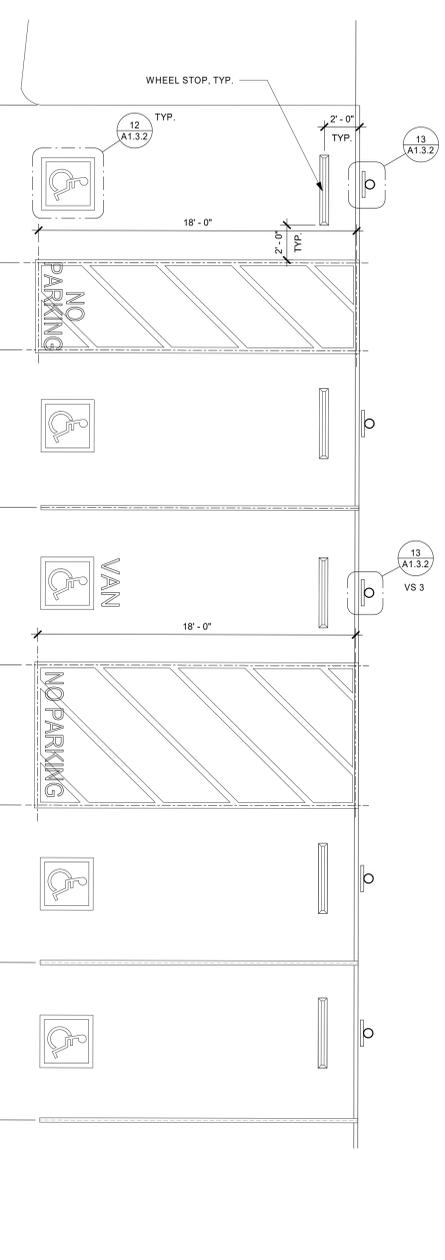
- NOTES:**
- LOCATE SIGNS PER PLANS AND AS DIRECTED BY ARCHITECT
 - PROVIDE MECHANICAL MOUNTING W/ VANDAL-RESISTANT FASTENERS. COMPLY W/ TITLE 24 AND AMERICANS WITH DISABILITIES ACT (A.D.A.) REQUIREMENTS
 - CHARACTERS SHALL HAVE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60% MIN. AND 110% MAX. OF THE HEIGHT OF THE UPPERCASE LETTER "I". HEIGHT SHALL BE 80% MIN. AND 2" MAX. BASED ON THE HEIGHT OF THE UPPERCASE LETTER "I", AND THE STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 15% MAX. OF THE HEIGHT OF THE CHARACTER, PER CBC 11B-703.2.4, 11B-703.2.5 & 11B-703.2.6.
 - CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND PER CBC 11B-703.5.1.
 - LETTERS, NUMBERS AND GRAPHICS ON SIGNS SHALL BE SANS-SERIF UPPERCASE CHARACTERS.



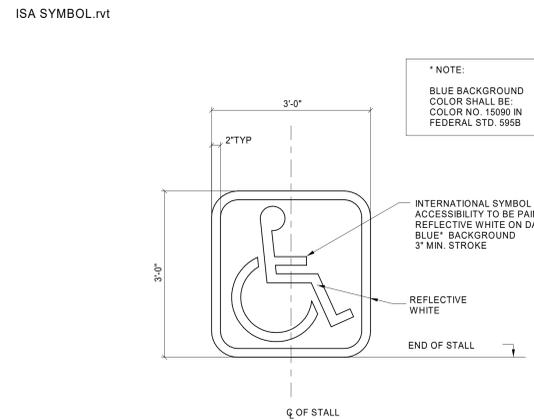
(N) DRINKING FOUNTAIN DETAILS 9
3/4" = 1'-0" A1.3.2

- NOTE:**
- MINIMIZE OPENINGS ON (E) CMU WALL. DO NOT DAMAGE (E) REBARS. CONTRACTOR TO LOCATE (E) REBARS PRIOR TO PENETRATING CMU WALL. MAX 8" x 8" OPENINGS IN CMU WALL, MAINTAIN MIN 4" CONC. COVERAGE AROUND THE (E) REBARS
 - CONTRACTOR TO VERIFY WITH MANUFACTURER (ELKAY OR EQUAL) ON PLACEMENT OF WATER SUPPLY, DRAINAGE LINES, AND ACCESS PANELS ON (E) FURRING WALL BEHIND CMU WALL. CONTRACTOR TO CONNECT TO NEAREST (E) WATER SUPPLY AND DRAINAGE LINES.
 - PATCH AND REPAIR CERAMIC TILES ON FURRING WALL TO MATCH (E).

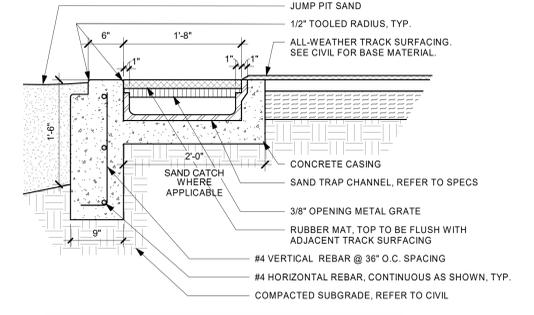
- NOTE:**
- ALL STRIPING TO BE 4" WIDE
 - FOR TYP. ACCESSIBLE PARKING STALL AISLE AND PEDESTRIAN PATH COLORS AND TEXT, SEE DET.
 - MAX. 1:48 SLOPE AT STALL AND ACCESS AISLE



ACCESSIBLE PARKING PLAN 11
1/4" = 1'-0" A1.3.2

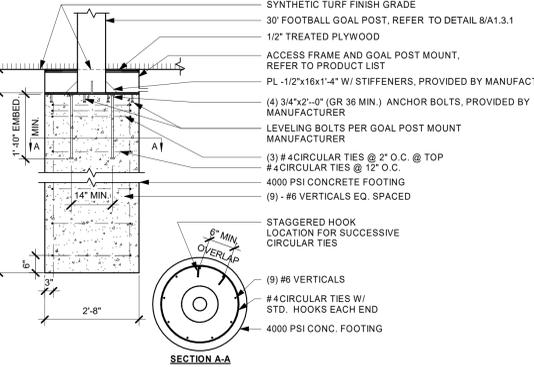


INTERNATIONAL SIGN OF ACCESSIBILITY SYMBOL 12
3/4" = 1'-0" A1.3.2



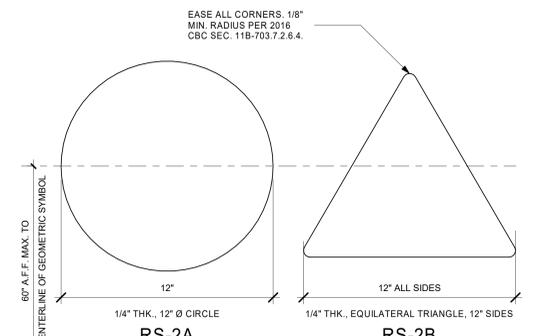
SAND PIT CURB AND SAND CATCHER 5
1" = 1'-0" A1.3.2

ALL DRAWINGS DEPICTING IN-GROUND EQUIPMENT ARE FOR BIDDING ONLY. REFER TO PRODUCT LIST AND SHOP DRAWINGS FOR INSTALLATION DIMENSIONS AND INSTRUCTIONS.



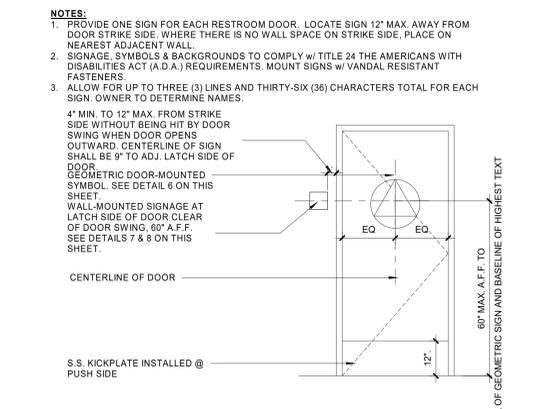
FOOTBALL GOAL POST 6
1/2" = 1'-0" A1.3.2

- NOTES:**
- ENSURE THAT THE FRONT EDGES OF THE CROSSBARS ARE 360-0" FROM EACH OTHER, AND THAT THE FRONT EDGE OF THE CROSSBAR IS IN LINE WITH THE FRONT EDGE OF THE BACK LINE OF THE FOOTBALL END ZONE.
 - INSTALL THE GOAL POSTS SO THAT THE TOP OF THE CROSSBARS ARE 10 FEET ABOVE THE FINISH GRADE OF THE TURF, MEASURED AT THE CENTER OF THE CROSSBAR.



RS-2 RESTROOM GEOMETRIC SYMBOLS 7
3" = 1'-0" A1.3.2

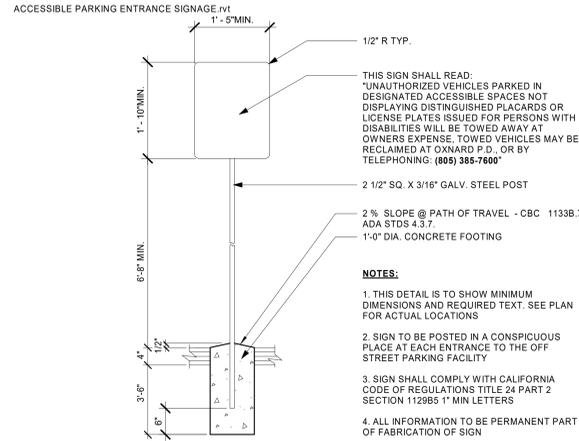
- NOTE:**
- SYMBOL IS TO BE CENTERED ON THE DOOR AND HAVE A NON-GLARE FINISH. SYMBOL IS WHITE IN CONTRAST WITH BACKGROUND COLOR OF BLUE # 15090, FEDERAL STD. # 595B. COLOR OF SIGN MUST CONTRAST W/ COLOR OF DOOR.



RESTROOM SIGNAGE LOCATION @ DOOR 8
1 1/2" = 1'-0" A1.3.2

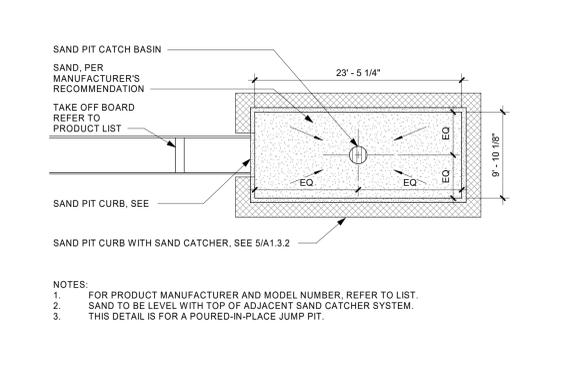
- NOTES:**
- PROVIDE ONE SIGN FOR EACH RESTROOM DOOR. LOCATE SIGN 12" MAX. AWAY FROM DOOR STRIKE SIDE, WHERE THERE IS NO WALL SPACE ON STRIKE SIDE, PLACE ON NEAREST ADJACENT WALL.
 - SIGNAGE, SYMBOLS & BACKGROUNDS TO COMPLY W/ TITLE 24 THE AMERICANS WITH DISABILITIES ACT (A.D.A.) REQUIREMENTS. MOUNT SIGNS W/ VANDAL RESISTANT FASTENERS.
 - ALLOW FOR UP TO THREE (3) LINES AND THIRTY-SIX (36) CHARACTERS TOTAL FOR EACH SIGN. OWNER TO DETERMINE NAMES.

- 4" MIN. TO 12" MAX. FROM STRIKE SIDE WITHOUT BEING HIT BY DOOR SWING WHEN DOOR OPENS OUTWARD. CENTERLINE OF SIGN SHALL BE 9" TO ADJ. LATCH SIDE OF DOOR.
- GEOMETRIC DOOR-MOUNTED SYMBOL. SEE DETAIL 6 ON THIS SHEET.
- WALL-MOUNTED SIGNAGE AT LATCH SIDE OF DOOR CLEAR OF DOOR SWING, 60" A.F.F. SEE DETAILS 7 & 8 ON THIS SHEET.
- S.S. KICKPLATE INSTALLED @ PUSH SIDE



ACCESSIBLE PARKING ENTRANCE SIGNAGE 1
3/4" = 1'-0" A1.3.2

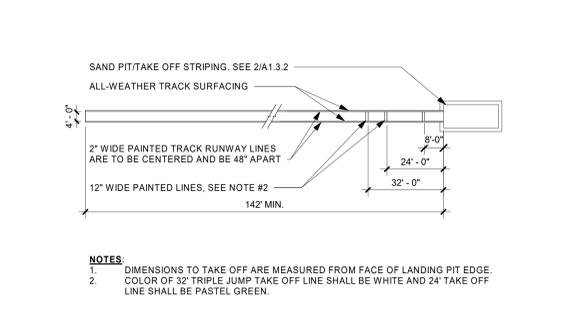
- NOTES:**
- THIS DETAIL IS TO SHOW MINIMUM DIMENSIONS AND REQUIRED TEXT. SEE PLAN FOR ACTUAL LOCATIONS.
 - SIGN TO BE POSTED IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO THE OFF STREET PARKING FACILITY
 - SIGN SHALL COMPLY WITH CALIFORNIA CODE OF REGULATIONS TITLE 24 PART 2 SECTION 112985.11 MIN LETTERS
 - ALL INFORMATION TO BE PERMANENT PART OF FABRICATION OF SIGN



SAND PIT/TAKE OFF STRIPING 2
1/8" = 1'-0" A1.3.2

- NOTES:**
- FOR PRODUCT MANUFACTURER AND MODEL NUMBER, REFER TO LIST.
 - SAND TO BE LEVEL WITH TOP OF ADJACENT SAND CATCHER SYSTEM.
 - THIS DETAIL IS FOR A POURED-IN-PLACE JUMP PIT.

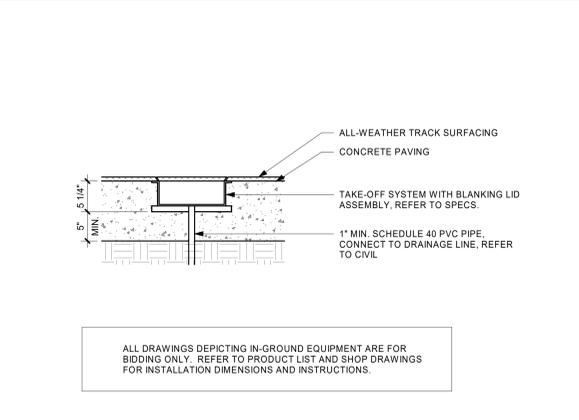
ALL DRAWINGS DEPICTING IN-GROUND EQUIPMENT ARE FOR BIDDING ONLY. REFER TO PRODUCT LIST AND SHOP DRAWINGS FOR INSTALLATION DIMENSIONS AND INSTRUCTIONS.



LONG/TRIPLE JUMP 3
1" = 30'-0" A1.3.2

- NOTES:**
- DIMENSIONS TO TAKE OFF ARE MEASURED FROM FACE OF LANDING PIT EDGE.
 - COLOR OF 32" TRIPLE JUMP TAKE OFF LINE SHALL BE WHITE AND 24" TAKE OFF LINE SHALL BE PASTEL GREEN.

ALL DRAWINGS DEPICTING IN-GROUND EQUIPMENT ARE FOR BIDDING ONLY. REFER TO PRODUCT LIST AND SHOP DRAWINGS FOR INSTALLATION DIMENSIONS AND INSTRUCTIONS.



TAKE-OFF BOARD 4
1" = 1'-0" A1.3.2

ALL DRAWINGS DEPICTING IN-GROUND EQUIPMENT ARE FOR BIDDING ONLY. REFER TO PRODUCT LIST AND SHOP DRAWINGS FOR INSTALLATION DIMENSIONS AND INSTRUCTIONS.

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120009 INC. 1
REVIEWED FOR
SS FLS ACS
DATE: 09/30/19

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA, 92660
T: 949.698.2400
www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

© Little 2019

CLIENT NAME

OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

CONSULTANT

**600 E. GONZALES RD,
OXNARD, CA. 93036**

ISSUE FOR

DSA SUBMITTAL

ISSUE DATE

09/23/19

REVISIONS

NO.	REASON	DATE

PROJECT TEAM

PRINCIPAL IN CHARGE
JT

PROJECT MANAGER
LEB

DESIGN TEAM
FM/ RG/ CL/ JR/ TA

PROJECT NO.

612-123-5303

SHEET TITLE

TRACK AND FIELD DETAILS, SITE DETAILS, BUILDING L DETAILS

SHEET NUMBER

A1.3.2

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

www.littleonline.com

This drawing and the design shown are the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any engagement will be subject to legal action.

© Little 2019

**OXNARD UNION
 HIGH SCHOOL
 DISTRICT**

**PACIFICA HIGH SCHOOL TRACK & FIELD
 IMPROVEMENTS - INC 1**
 600 E. GONZALES RD,
 OXNARD, CA. 93036



DSA SUBMITTAL

09/23/19

NO.	REASON	DATE

PRINCIPAL IN CHARGE

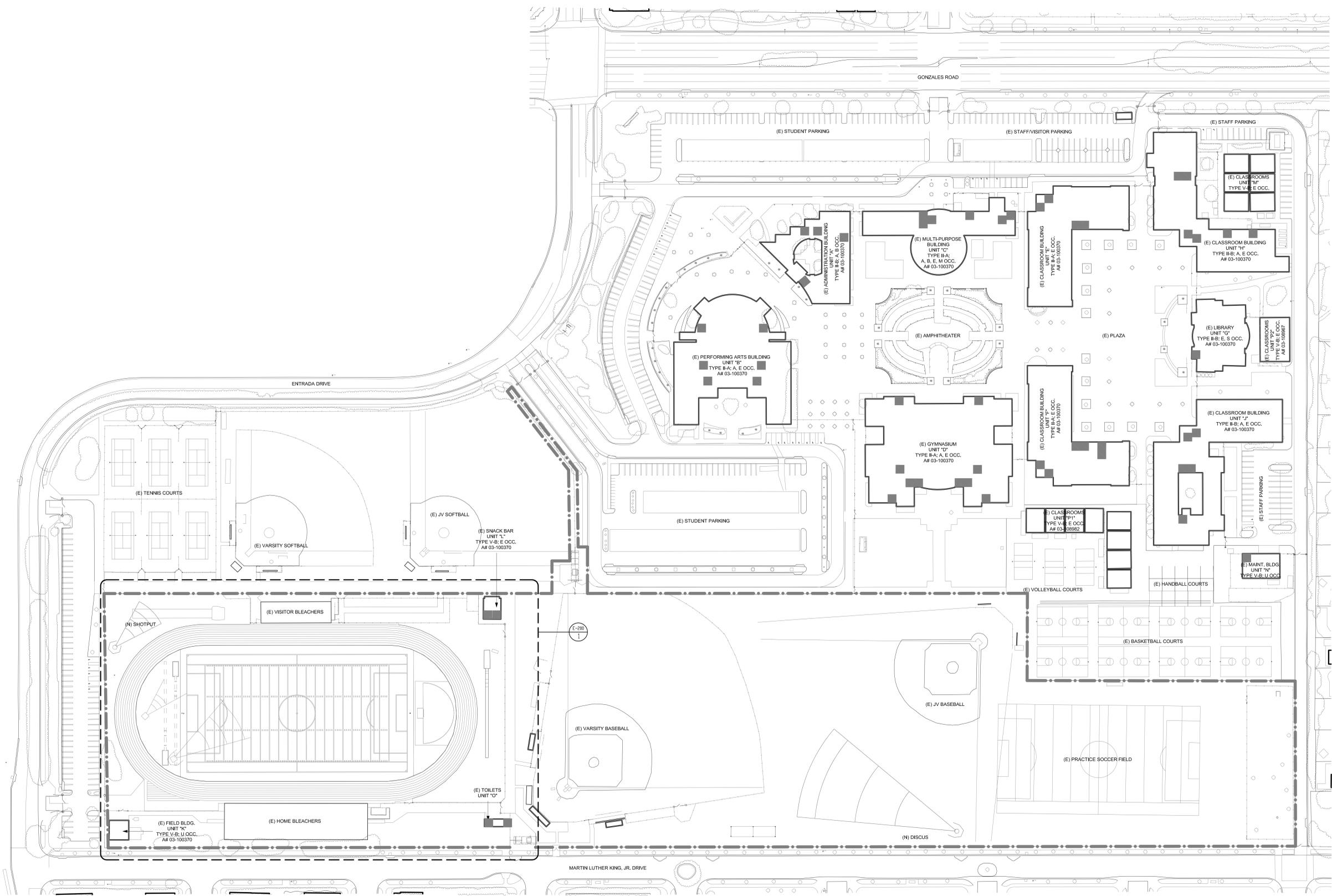
PROJECT MANAGER

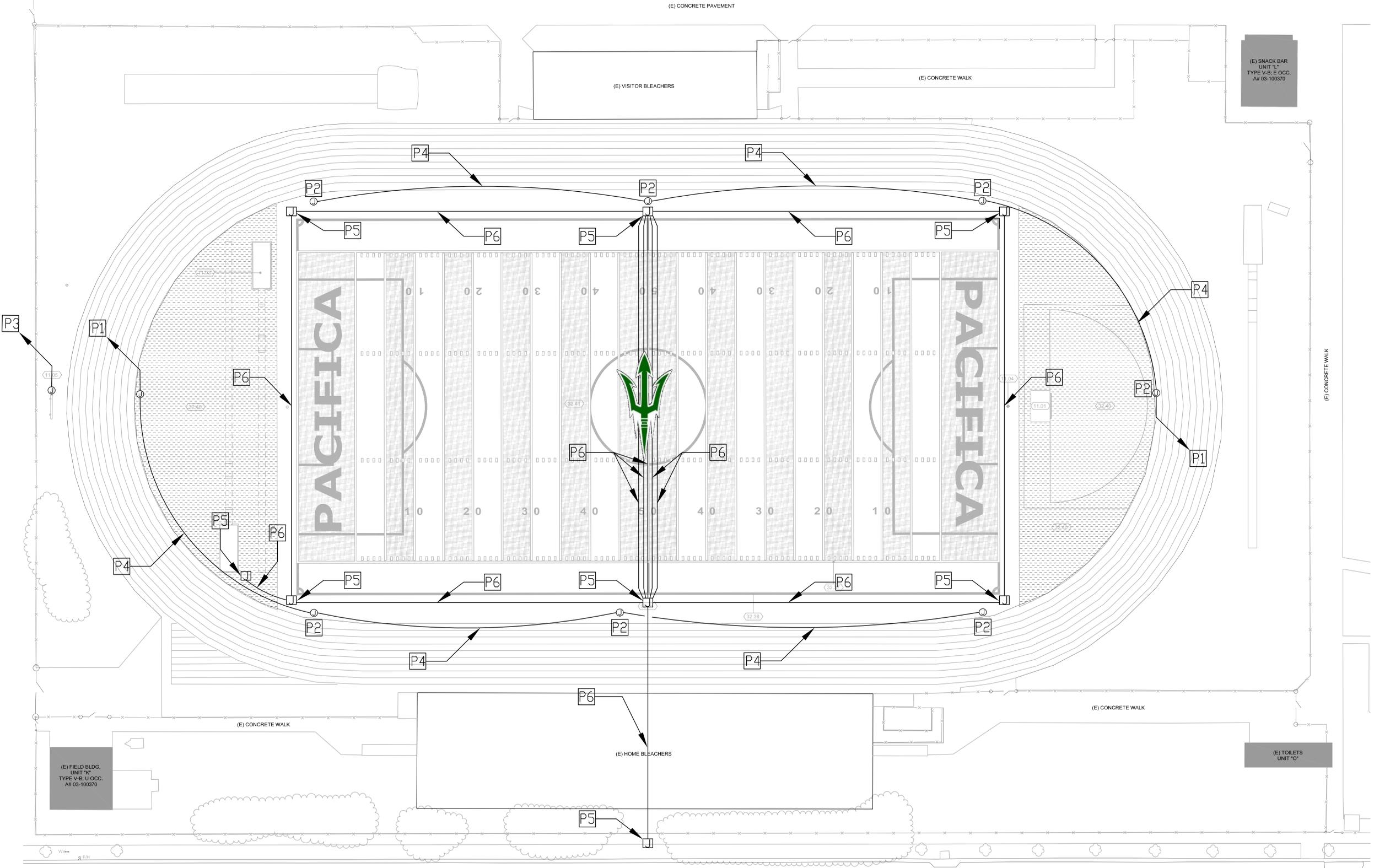
DESIGN TEAM

PACIFICA HIGH SCHOOL
 TRACK & FIELD
 IMPROVEMENTS - INC 1

612-123-5303

OVERALL ELECTRICAL
 SITE PLAN





IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120009 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
 DIVERSIFIED ARCHITECTURAL CONSULTING

www.littleonline.com

This drawing and the design shown on the property of Little Diversified Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.
 © Little 2019

OXNARD UNION HIGH SCHOOL DISTRICT

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
 600 E. GONZALES RD,
 OXNARD, CA. 93036



DSA SUBMITTAL

09/23/19

NO.	REASON	DATE

PRINCIPAL IN CHARGE
 PROJECT MANAGER
 DESIGN TEAM

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

612-123-5303

ENLARGED ELECTRICAL SITE PLAN

E-200

- 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 HOMERUNS AND OTHER CIRCUITS OTHER THAN WHAT IS SHOWN ON PLAN WILL NOT BE APPROVED.
 - CONDUITS AND ROUTING FOUND OBJECTIONABLE BY THE ARCHITECT WILL BE REWORKED AT ELECTRICAL CONTRACTORS 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 (4) 1" x 5/8" x 1/8" THIN CU TO ELECTRICAL PANEL FEEDING FIELD AREA. CONDUITS SHALL BE BURIED 24" BELOW GRADE. CONTRACTOR SHALL VERIFY EXISTING UNDERGROUND CONDUITS TO BE USED OR INTERCEPTED IF POSSIBLE PRIOR TO CONSTRUCTION.
 - P2 JUNCTION BOXES 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 1" x 3/8" x 1/8" THIN CU TO ELECTRICAL PANEL FEEDING FIELD AREA. CONDUITS SHALL BE BURIED 24" BELOW GRADE.
 - P4 (2) 1" x 3/8" x 1/8" THIN CU BETWEEN JUNCTION BOXES. CONDUITS SHALL BE BURIED 24" BELOW GRADE. CONTRACTOR SHALL VERIFY EXISTING UNDERGROUND CONDUITS TO BE USED OR INTERCEPTED IF POSSIBLE PRIOR TO CONSTRUCTION.
 - P5 EXISTING UNDERGROUND JUNCTION BOXES SHALL BE REPLACED WITH THE NEW ONE. CONTRACTOR SHALL VERIFY SIZING AND REQUIREMENTS PRIOR TO CONSTRUCTION/BID TO MATCH WITH THE EXISTING. THEY SHALL BE OUTDOOR RATED WITH RUBBERIZED TRACK SURFACE MATCHING EXISTING TYPE AND COLOR OF THE TRACK.
 - P6 EXISTING UNDERGROUND ELECTRICAL AND COMMUNICATION CONDUCTORS AND CONDUITS SHALL BE REPLACED WITH THE NEW ONE. CONTRACTOR SHALL VERIFY ALL THE SIZING AND QUANTITIES PRIOR TO CONSTRUCTION/BID TO MATCH WITH THE EXISTING ONE AND THE BACK TO THE EXISTING CONNECTION POINTS OUTSIDE OF THE FIELD. REFER TO CIVIL PLANS FOR GRADING DETAILS AND COORDINATION TO AVOID CONFLICTS WITH NEW FIELD UNDERGROUND DRAINAGE SYSTEM.

SHEET 1: PC-2 TITLE PAGE
 SHEET 2: PC SIGN MOUNTING DETAILS 1
 SHEET 3: PC SIGN MOUNTING DETAILS 2
 SHEET 4: PC SIGN MOUNTING DETAILS 3
 SHEET 5: PC-2 20'-0" WIDE ELEVATION - WIND SPEED 100 MPH
 SHEET 6: PC-2 25'-0" WIDE ELEVATION - WIND SPEED 110 MPH

DRAWING INDEX

SCOPE: CONSTRUCTION OF 2- OR 3-COLUMN STRUCTURES FOR USE WITH DAKTRONICS SIGNS.
 INSPECTOR OF RECORD, CLASS 3

PRE-CHECK DRAWING CHANGES:
 CHANGES IN THE PLANS AND SPECIFICATION SHALL BE MADE BY REVISION DOCUMENTS APPROVED BY DSA. (2016 CALIFORNIA ADMINISTRATIVE CODE SECTION 4-338)

SITE SPECIFIC ARCHITECTURAL DRAWING CHANGES:
 ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR) CHANGES TO THE APPROVED DRAWING AND SPECIFICATION SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF STATE ARCHITECTS, AS REQUIRED BY SECTION 4-338 PART 1 TITLE 24 CCR.

A PROJECT INSPECTOR EMPLOYED BY THE DISTRICT, OWNER AND APPROVED BY THE DIVISION OF STATE ARCHITECTS SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK, THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24 CODE.

TITLE 24 CODES

- 2016 CALIFORNIA ADMINISTRATIVE CODE (CAC) (PART 1, TITLE 24 CCR)
- 2016 CALIFORNIA BUILDING CODE (CBC), VOLUMES 1 AND 2 (PART 2, TITLE 24 CCR)
- (2015 INTERNATIONAL BUILDING CODE WITH 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA ELECTRICAL CODE (PART 3, TITLE 24 CCR)
- (2014 NATIONAL ELECTRICAL CODE WITH 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA MECHANICAL CODE (PART 4, TITLE 24 CCR)
- (2015 INTERNATIONAL MECHANICAL CODE WITH 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA PLUMBING CODE (PART 5, TITLE 24 CCR)
- (2015 INTERNATIONAL PLUMBING CODE WITH 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA ENERGY CODE (PART 6, TITLE 24 CCR)
- 2016 CALIFORNIA FIRE CODE (PART 7, TITLE 24 CCR)
- (2015 INTERNATIONAL FIRE CODE WITH 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE (PART 11, TITLE 24 CCR)
- 2016 CALIFORNIA REFERENCED STANDARDS CODE (PART 12, TITLE 24 CCR)
- NFPA 13 - 2016
- NFPA 12 - 2016

REFERENCE CODE SECTIONS FOR APPLICABLE STANDARDS

- 2016 CFC, CHAPTER 35
- 2016 CFC, CHAPTER 45

GENERAL REQUIREMENTS

THE ARCHITECT OR STRUCTURAL ENGINEER IN GENERAL RESPONSIBLE CHARGE SHALL SIGN AND SEAL ALL DRAWINGS AND SPECIFICATIONS, CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECTS, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.

A PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECTS SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK, THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, CCR CLASS 3 INSPECTOR.

GENERAL / CODE INFORMATION

ALUMINUM: ALL ALUMINUM MEMBER GRADE 6061-T6 (UNLESS NOTED OTHERWISE) CORROSION RESISTANT MATERIAL SHALL BE PROVIDED BETWEEN FERROUS METAL (STEEL) AND NON-FERROUS METAL (ALUMINUM).

STEEL: DESIGN AND FABRICATION IN ACCORDANCE WITH AISC-A36, 14th EDITION. WIDE FLANGE SHAPES ASTM A992, Fy = 50 KSI. BOLTS SSS304 F593C CW1, Fy=100 KSI OR A325 WITH CORROSION-PREVENTIVE COATING THAT DEMONSTRATED NO MORE THAN 2% RED RUST IN MINIMUM 1,000 HOURS OF EXPOSURE IN SALT SPRAY TEST PER ASTM B117. ZINC PLATED FASTENERS DO NOT COMPLY WITH THIS REQUIREMENT AND GALVANIZED HARDWARE IS NOT COMPATIBLE WITH MANUFACTURED EQUIPMENT. REINFORCING STEEL ASTM 615, GRADE 60. HSS SHAPES ASTM A500 OR B, Fy=48 ksi. STRUCTURAL STEEL SHALL BE HOT-DIP GALVANIZED MINIMUM ASTM A123 OR A153 CLASS D, AS APPLICABLE OR PAINTED WITH ZINC-RICH PRIMER, UNDERCOAT, AND FINISH COAT, OR EQUIVALENT PAINT SYSTEM.

WELDING: DESIGN AND FABRICATION ACCORDING TO AWS D1.1, CURRENT EDITION, AWS CERTIFICATION REQUIRED FOR ALL STRUCTURAL WELDERS. E70XX ELECTRODES FOR SHAW PROCESSES. F7X-EXXX ELECTRODES FOR SAW PROCESSES. PROVIDE PERIODIC SPECIAL INSPECTION FOR FIELD WELDING PER 1705A.2.1.

CONCRETE: DESIGN AND CONSTRUCTION ACCORDING TO ACI 318-14. TYPE IV CEMENT. MAXIMUM WATER-TO-CEMENT RATIO = 0.45. COMPRESSIVE STRENGTH AT 28 DAYS (F_c) = 4500 PSI. MIN (DESIGN BASED ON F_c = 3000 PSI). CONTINUOUS BATCH PLANT INSPECTION NOT REQUIRED. PROVIDE SLOPE AWAY FROM BASE OF SUPPORTS. CONCRETE POURED INTO CONSTRAINED EARTH EXCAVATIONS MUST CURE UNDER PROPER CONDITIONS FOR 4 DAYS PRIOR TO SIGN CABINET INSTALLATION. EXCEPTION: IF THE OVERALL HEIGHT OF THE SIGN IS LESS THAN 20 FEET ABOVE GRADE AND THE SIGN POLE IS ADEQUATELY BRACED AGAINST WIND LOADS FOR A MINIMUM OF 4 DAYS, THE SIGN CABINET MAY BE INSTALLED THE SAME DAY THE FOOTING IS POURED.

SOILS: SOIL PASSIVE PRESSURE BASED ON 2016 CBC TABLE 1806A.2 CLASS 5. INSPECTOR OF RECORD (IR) SHALL PROVIDE INSPECTION OF SOILS PER TEST AND INSPECTION FORM DSA-103. (IF SOFT OR SANDY SOIL, COLLAPSING OR UNSTABLE SOIL, CORROSIVE SOIL, ORGANIC MATERIALS OR GROUNDWATER ARE ENCOUNTERED, IMMEDIATELY CONTACT THE ENGINEER OF RECORD FOR ADDITIONAL FOUNDATION REQUIREMENTS.)

TESTING & QUALITY CONTROL: UNLESS NOTED OTHERWISE, CONCRETE MATERIALS SHALL CONFORM TO CHAPTER 18A. SPECIAL INSPECTIONS AND TESTS SHALL BE REQUIRED PER TABLE 1705A.3. FOUNDATION INSPECTION SHALL BE REQUIRED PER 1803A.5.5. STEEL SPECIAL INSPECTION AND TESTS SHALL BE REQUIRED PER TABLE 1705A.2.1.

NOTES: SIGN CABINETRY SHALL BE FABRICATED IN THE SHOP OF AN APPROVED FABRICATOR. PROVIDE ISOLATION OF DISSIMILAR MATERIALS. DAKTRONICS HAS DESIGNED THE DISPLAY COMPONENTS AND THEIR MOUNTING PER CBC 2016 AND THEY ARE IN COMPLIANCE WITH THE CURRENT CODES.

CONSTRUCTION SPECIFICATIONS

DSA DIVISION OF THE STATE ARCHITECT
List of Required Structural Tests & Special Inspections - 2016 CBC

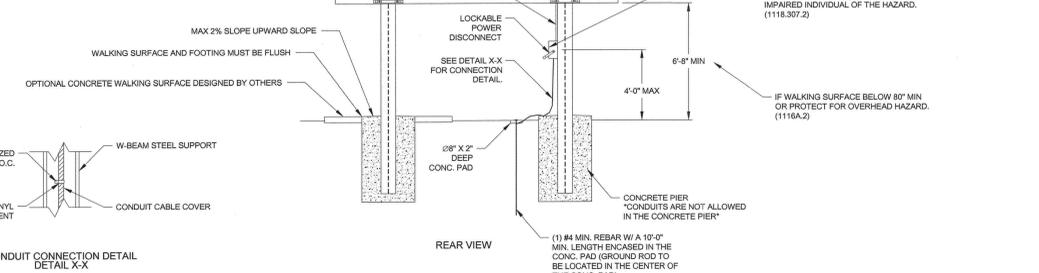
Item	Notes	Inspector	DSA File No.
1. GENERAL	1.1. GENERAL	1.1. GENERAL	1.1. GENERAL
2. FOUNDATION	2.1. FOUNDATION	2.1. FOUNDATION	2.1. FOUNDATION
3. CONCRETE	3.1. CONCRETE	3.1. CONCRETE	3.1. CONCRETE
4. STEEL / ALUMINUM	4.1. STEEL / ALUMINUM	4.1. STEEL / ALUMINUM	4.1. STEEL / ALUMINUM
5. WELDING	5.1. WELDING	5.1. WELDING	5.1. WELDING
6. SOILS	6.1. SOILS	6.1. SOILS	6.1. SOILS
7. SPECIAL INSPECTIONS	7.1. SPECIAL INSPECTIONS	7.1. SPECIAL INSPECTIONS	7.1. SPECIAL INSPECTIONS

- CHECKLIST OF DESIGN PARAMETERS:**
- RISK CATEGORY: II
 - WIND SPEED: 110 MPH FOR SIGNS DEPICTED ON SHEET 6, 130 MPH FOR SIGNS DEPICTED ON SHEET 5.
 - ALL CONNECTIONS AND MOUNTING DETAILS DESIGNED FOR 130MPH.
 - EXPOSURE: C
 - K_z = 1.0, K_d = 0.85, g = 0.85
 - SEISMIC DESIGN CATEGORY: E
 - SEISMIC IMPORTANCE FACTOR: 1.0
 - SITE CLASS: D
 - Soil: S0.0
 - S1: 1.50
 - S2: 2.0
 - S01: 1.50
 - Cs: 0.67
- IF PROJECT IS LOCATED IN A FLOOD ZONE OTHER THAN ZONE X, A LETTER STAMPED AND SIGNED FROM A SOILS ENGINEER IS NEEDED TO VALIDATE THE ALLOWABLE SOIL VALUES SPECIFIED IN THIS PC ARE STILL APPLICABLE.
- GEHAZARD REPORTS ARE NOT REQUIRED FOR NON-BUILDING FREESTANDING SIGN AND SCOREBOARD STRUCTURES. REF. RA.4.13
- CUT SHEETS FOR MANUFACTURED EQUIPMENT ARE REQUIRED.
- THERE ARE NO APPLICABLE FIRE, LIFE SAFETY, OR ENERGY/CLIMATE DESIGN PARAMETERS.

STRUCTURAL TEST AND INSPECTIONS

RECEIVED
 NOV 18 2017
 OSA - SAN DIEGO

WHERE EXPOSED, A GROUNDING ELECTRODE CONDUCTOR OR ITS ENCLOSURE SHALL BE SECURELY FASTENED TO THE SURFACE ON WHICH IT IS CARRIED. A 4 AWG OR LARGER COPPER OR ALUMINUM GROUNDING ELECTRODE CONDUCTOR SHALL BE PROTECTED WHERE EXPOSED TO PHYSICAL DAMAGE. A 4 AWG GROUNDING ELECTRODE CONDUCTOR WHERE EXPOSED SHALL BE IN A RIGID METAL CONDUIT, INTERMEDIATE METAL CONDUIT, METALLIC CONDUIT, NON-METALLIC CONDUIT, ELECTRICAL METALLIC TUBING, OR CABLE ARMOR. GROUNDING ELECTRODE CONDUCTORS SMALLER THAN 4 AWG SHALL BE IN A RIGID METAL CONDUIT, INTERMEDIATE METAL CONDUIT, RIGID NONMETALLIC CONDUIT, ELECTRICAL METALLIC TUBING, OR CABLE ARMOR.



NOTE: ALL DISPLAYS MUST BE GROUNDING PER ARTICLE 250 AND 600 OF THE CALIFORNIA ELECTRICAL CODE WITH NO MORE THAN 10 OHMS GROUND RESISTANCE.

GROUNDING DETAIL

695762-1-0

PRE-CHECK (PC) DOCUMENT
 Code: 2016 CBC
 A separate project application for construction is required.

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 04 11 2017
 ACS FLS PE SS
 DATE: NOV 30 2017
 PLS: R. FERRER
 ACS: R. MULLER
 SS: D. WANG

REV	DATE	REVISION	BY	CHK
01	18 OCT 17	ISSUED DRAWING PER DSA COMMENTS MADE ON 11 JUL 17	DM	DM

PROJECT INFORMATION
 PROJECT: 2016 USA PRE-CHECK DRAWINGS
 TITLE: PC-2 TITLE PAGE
 DATE: 2016.11.01
 SCALE: 1/4" = 1'-0"
 SHEET: 1 OF 6
 DRAWING: DO NOT SCALE DRAWING
 CHECKED: SEASTMA
 DESIGNED: SEASTMA
 P2015-01 F-10-D 3574935

DSA SUBMITTAL

09/23/19

NO.	REASON	DATE

PRINCIPAL IN CHARGE

PROJECT MANAGER

DESIGN TEAM

PACIFICA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

612-123-5303

PC-2 TITLE PAGE

PRE-CHECK (PC) DOCUMENT

CODE: 2016 CBC

A SEPARATE PROJECT APPLICATION FOR CONSTRUCTION IS REQUIRED.

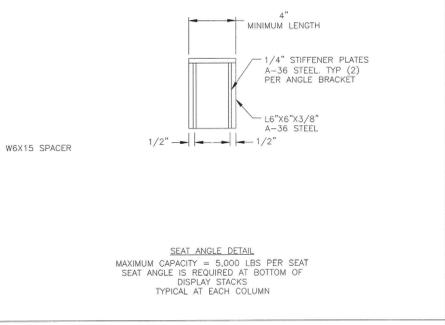
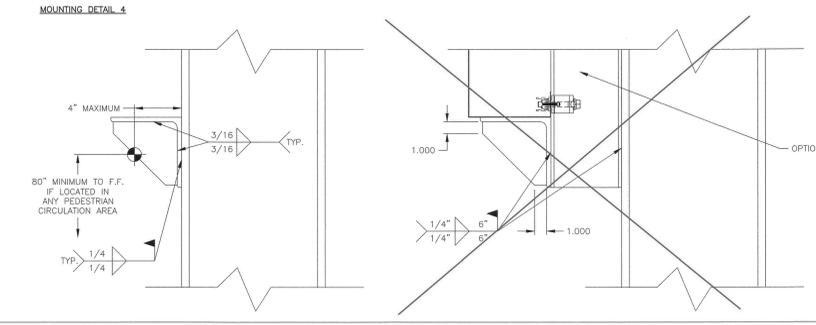
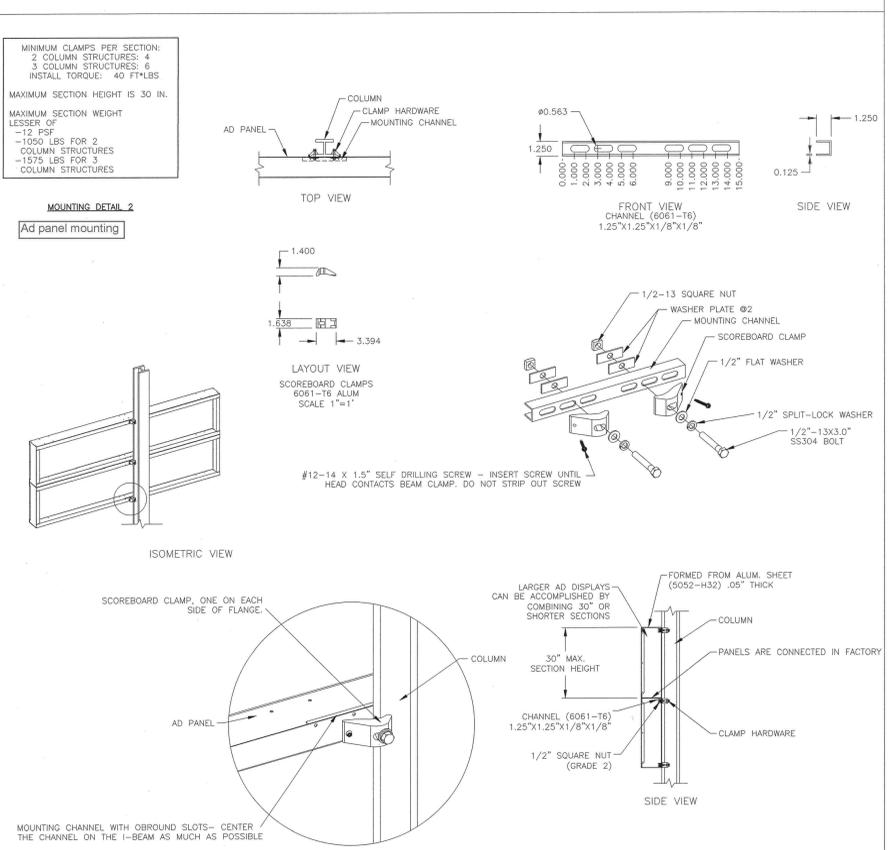
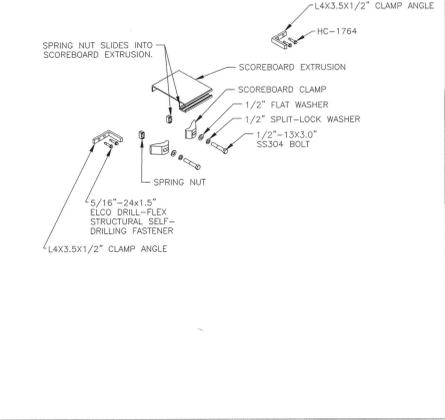
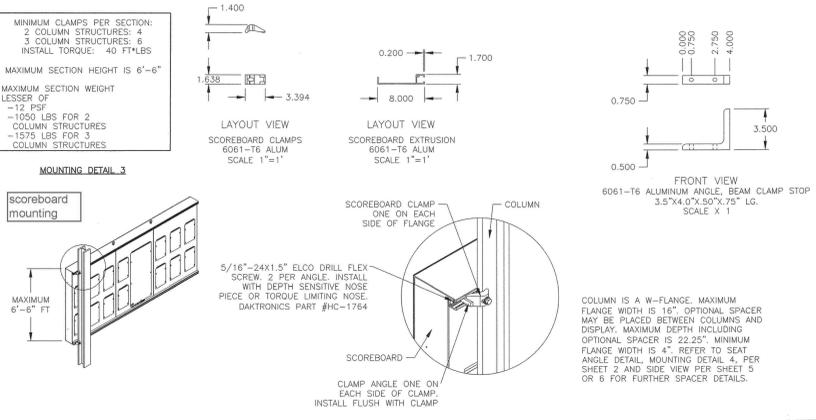
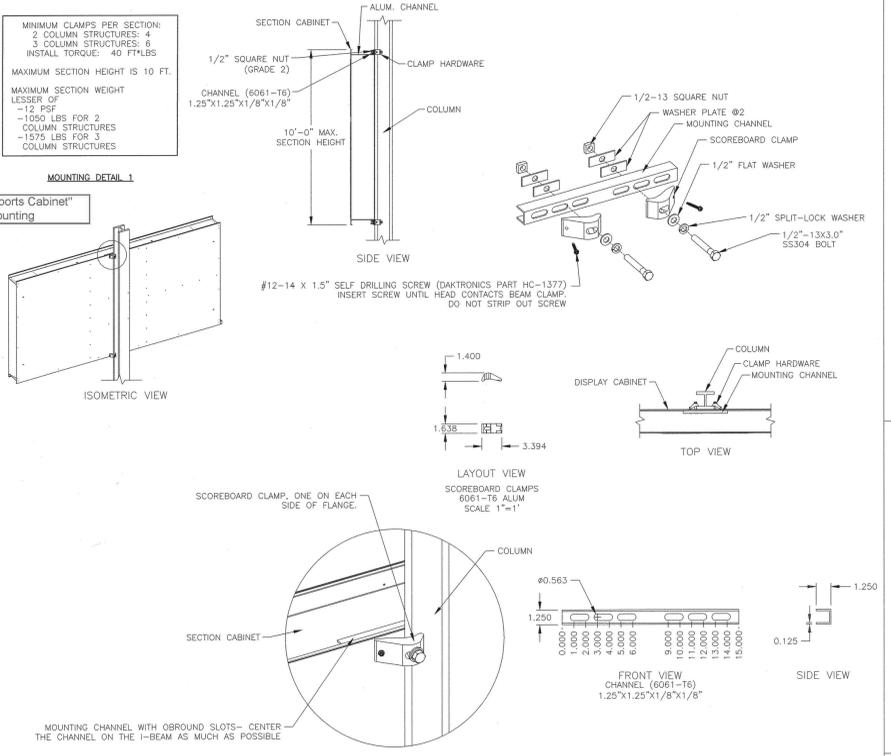


9138 S. STATE STREET SUITE 101 SANDY, UTAH 84070
 (801) 990-1775 (801) 990-1776 FAX



3/8/2017
 STRUCTURAL ENGINEER OF RECORD

APPROVALS



PRE-CHECK (PC) DOCUMENT
 Code: 2016 CBC
 A separate project application for construction is required.

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 04 11 6017
 ACS FLS SS DW
 DATE NOV 30 2017

REV	DATE	REVISION	BY	CHK
01	16 OCT 17	REVISED DRAWING PER DSA COMMENTS MADE ON 14 JUL 17		

PROJECT: 2016 DSA PRE-CHECK DRAWINGS

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

DESIGN: SEASTMA

DRAWN: SEASTMA

DATE: 20 FEB 17

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

