

ADDENDUM NO. #0

TRACK & FIELD IMPROVEMENTS

LITTLE JOB #612-12353-07

DSA: A# 03-120293 File #56-H4

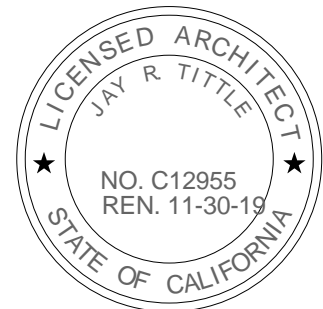
Rio Mesa High School

545 Central Avenue
Oxnard, CA 93036

April 10, 2020

LITTLE

1300 Dove Street, Suite 100
Newport Beach, CA 92660



Architect- Jay R. Tittle, C- 12955

1. PART 1 - GENERAL

1.1. The following revisions and/or clarifications shall be made to the Bidding Requirements and Contract Documents. Revise and amend the Documents for the above named project in accordance with this Addendum. The bid shall reflect these addendum changes and each bidder shall make reference in their bid to this addendum.

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

1.2.1. None.

1.3. GENERAL CLARIFICATIONS

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

1.3.1.1. The intent of this Addendum is to define the scope of work for this bid, and therefore have noted 'Not in Contract' for those plans and specification sections not to be included in this Bid.

2. PART 2 - PROJECT MANUAL

2.1. NARRATIVE CHANGES TO SPECIFICATIONS

2.1.1. Narrative changes to specification are issued as follows:

- 2.1.1.1.** Section 03 35 11, Concrete Floor Finishes - Not in Contract.
- 2.1.1.2.** Section 04 05 11, Mortar and Masonry Grout - Not in Contract.
- 2.1.1.3.** Section 04 20 00, Unit Masonry - Not in Contract.
- 2.1.1.4.** Section 05 05 19, Post-Installed Concrete Anchors – Not in Contract
- 2.1.1.5.** Section 05 12 00, Structural Steel Framing - Not in Contract.
- 2.1.1.6.** Section 05 12 13, Architecturally Exposed Structural Steel Framing-Not in Contract.
- 2.1.1.7.** Section 05 31 00, Steel Decking - Not in Contract.
- 2.1.1.8.** Section 05 50 00, Metal Fabrications - Not in Contract.
- 2.1.1.9.** Section 06 10 00, Rough Carpentry - Not in Contract.
- 2.1.1.10.** Section 06 41 00, Architectural Wood Casework
- 2.1.1.11.** Section 07 26 16, Under Slab Vapor Retarder - Not in Contract.
- 2.1.1.12.** Section 07 54 00, Thermoplastic Membrane Roofing - Not in Contract.
- 2.1.1.13.** Section 07 62 00, Sheet Metal Flashing and Trim - Not in Contract.
- 2.1.1.14.** Section 07 92 00, Joint Sealants - Not in Contract.
- 2.1.1.15.** Section 08 06 71, Door Hardware Schedule - Not in Contract.
- 2.1.1.16.** Section 08 11 13, Hollow Metal Doors and Frames - Not in Contract.
- 2.1.1.17.** Section 08 31 00, Access Doors and Panels - Not in Contract.
- 2.1.1.18.** Section 08 33 13, Coiling Counter Doors - Not in Contract.
- 2.1.1.19.** Section 08 43 13, Aluminum-Framed Storefronts - Not in Contract.
- 2.1.1.20.** Section 08 56 59, Service and Teller Window Units - Not in Contract.
- 2.1.1.21.** Section 08 71 00, Door Hardware - Not in Contract.
- 2.1.1.22.** Section 08 80 00, Glazing - Not in Contract.
- 2.1.1.23.** Section 09 21 16, Gypsum Board Assemblies - Not in Contract.
- 2.1.1.24.** Section 09 91 13, Exterior Painting - Not in Contract.
- 2.1.1.25.** Section 09 91 23, Interior Painting - Not in Contract.
- 2.1.1.26.** Section 09 96 00, High-Performance Coatings - Not in Contract.
- 2.1.1.27.** Section 09 96 23, Graffiti-Resistant Coatings - Not in Contract.
- 2.1.1.28.** Section 10 75 00, Flagpoles - Not in Contract.
- 2.1.1.29.** Section 12 36 00, Countertops - Not in Contract.
- 2.1.1.30.** Section 23 34 23, HVAC Power Ventilation - Not in Contract.
- 2.1.1.31.** Section 26 51 00, Interior Lighting - Not in Contract.
- 2.1.1.32.** Section 28 46 00, Fire Detection and Alarm – Not in Contract
- 2.1.1.33.** Section 32 31 19, Ornamental Metal Fence and Gate – Not in Contract

3. PART 3 - DRAWINGS

3.1. CIVIL DRAWINGS ISSUED/ NOT IN CONTRACT

3.1.1. The following Addendum (“AD”) Drawings, marked Delta 0, are issued:

- 3.1.1.1.** Drawing C1.0: Revised Drawing per AD0-C1, see narrative.
- 3.1.1.2.** Drawing C2.0: Revised Drawing per AD0-C2, see narrative.
- 3.1.1.3.** Drawing C2.1: Revised Drawing per AD0-C3, see narrative.

- 3.1.1.4. Drawing C2.2: Not in Contract.
- 3.1.1.5. Drawing C3.0: Revised Drawing per AD0-C4, see narrative.
- 3.1.1.6. Drawing C3.1: Revised Drawing per AD0-C5, see narrative.
- 3.1.1.7. Drawing C3.2: Revised Drawing per AD0-C6, see narrative.
- 3.1.1.8. Drawing C3.3: Revised Drawing per AD0-C7, see narrative.
- 3.1.1.9. Drawing C3.4: Not in Contract.
- 3.1.1.10. Drawing C3.5: Not in Contract.
- 3.1.1.11. Drawing C3.6: Not in Contract.
- 3.1.1.12. Drawing C4.0: Not in Contract.
- 3.1.1.13. Drawing C4.1: Not in Contract.
- 3.1.1.14. Drawing C4.2: Not in Contract.
- 3.1.1.15. Drawing C4.3: Revised Drawing per AD0-C8, see narrative.
- 3.1.1.16. Drawing C4.4: Revised Drawing per AD0-C9, see narrative.
- 3.1.1.17. Drawing C4.5: Revised Drawing per AD0-C10, see narrative.
- 3.1.1.18. Drawing C4.6: Revised Drawing per AD0-C11, see narrative.
- 3.1.1.19. Drawing C5.0: Not in Contract.
- 3.1.1.20. Drawing C5.1: Revised Drawing per AD0-C12, see narrative.
- 3.1.1.21. Drawing C5.2: Revised Drawing per AD0-C13, see narrative.
- 3.1.1.22. Drawing C6.0: Not in Contract.
- 3.1.1.23. Drawing C7.0: Revised Drawing per AD0-C14, see narrative.
- 3.1.1.24. Drawing C7.1: Revised Drawing per AD0-C15, see narrative.

3.1.2. Narrative changes to Civil Drawings are issued as follows:

- 3.1.2.1. Drawing C1.0/AD0-C1 - Area of work has been revised as shown on this sheet.
- 3.1.2.2. Drawing C2.0/AD0-C2 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.3. Drawing C2.1/AD0-C3 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.4. Drawing C3.0/AD0-C4 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project. Also, we have included a note on plan requiring contractor to gently transition from new improvements tying back to existing improvements via transitional AC paving (3" thick). Directional slopes shall not exceed 4.9% and also cross slopes shall not exceed 1.8%.
- 3.1.2.5. Drawing C3.1/AD0-C5 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.6. Drawing C3.2/AD0-C6 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.

- 3.1.2.7.** Drawing C3.3/AD0-C7 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.8.** Drawing C4.3/AD0-C8 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.9.** Drawing C4.4/AD0-C9 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.10.** Drawing C4.5/AD0-C10 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.11.** Drawing C4.6/AD0-C11 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project. Also, we have included a note on plan requiring contractor to gently transition from new improvements tying back to existing improvements via transitional AC paving (3" thick). Directional slopes shall not exceed 4.9% and also cross slopes shall not exceed 1.8%.
- 3.1.2.12.** Drawing C5.1/AD0-C12 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.13.** Drawing C5.2/AD0-C13 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.14.** Drawing C7.0/AD0-C14 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.
- 3.1.2.15.** Drawing C7.1/AD0-C15 - Only work within outlined area is included in scope of this project and bid. Any work shown outside of the delineated area is not part of this project.

3.2. LANDSCAPE DRAWINGS ISSUED/NOT IN CONTRACT

3.2.1. The following Addendum ("AD") Drawings, marked Delta 0, are issued:

- 3.2.1.1.** Drawing L1.0: Revised Drawing per AD0-L1, see narrative.
- 3.2.1.2.** Drawing L2: Revised Drawing per AD0-L2, see narrative.
- 3.2.1.3.** Drawing L1.2: Not in Contract.
- 3.2.1.4.** Drawing L1.3: Not in Contract.
- 3.2.1.5.** Drawing L3.0: Revised Drawing per AD0-L3, see narrative
- 3.2.1.6.** Drawing L3.1: Not in Contract.
- 3.2.1.7.** Drawing L3.2: Not in Contract.
- 3.2.1.8.** Drawing L3.3: Not in Contract.

3.2.2. Narrative changes to Landscape Drawings are issued as follows:

- 3.2.2.1.** Drawing L1.0/AD0-L1 - Area of work has been revised as shown on this sheet. Irrigation valve #1 will need to be installed within the revised work area and connected to bubbler system for palm trees in this phase. Mainline and Laterals to be stubbed out for future connection.

- 3.2.2.2. Drawing L1.1/AD0-L2 - Area of work has been revised as shown on this sheet.
- 3.2.2.3. Drawing L3.0/AD0-L3 - Area of work has been revised as shown on this sheet. Planting totals for this portion of the work have been revised as noted on the plans.

3.3. ARCHITECTURAL DRAWINGS ISSUED/NOT IN CONTRACT.

3.3.1. Narrative changes to Architectural Drawings are issued as follows:

- 3.3.1.1. Drawing G0.1.1 - Exclude items 7 & 9 in the 'Scope of Work'
- 3.3.1.2. Drawing G1.0.1 - Not in Contract.
- 3.3.1.3. Drawing A1.3.1 - Exclude Details 1 thru 5.
- 3.3.1.4. Drawing A2.0.1 - Not in Contract.
- 3.3.1.5. Drawing A5.0.1 - Not in Contract.
- 3.3.1.6. Drawing A6.0.1 - Not in Contract.
- 3.3.1.7. Drawing A6.1.1 - Not in Contract.
- 3.3.1.8. Drawing A6.2.1 - Not in Contract.
- 3.3.1.9. Drawing A7.0.1 - Exclude Elevations 1 thru 4.
- 3.3.1.10. Drawing A8.0.1 - Not in Contract.
- 3.3.1.11. Drawing A9.0.1 - Exclude Detail 1.
- 3.3.1.12. Drawing A9.0.2 - Exclude Details 1, 2, 3, 5, 6, 7, 10 and 11.

3.4. STRUCTURAL DRAWINGS ISSUED/NOT IN CONTRACT

3.4.1. Narrative changes to Structural Drawings are issued as follows:

- 3.4.1.1. Drawing S0.1 - Not in Contract.
- 3.4.1.2. Drawing S1.1 - Not in Contract
- 3.4.1.3. Drawing S1.2 - Not in Contract.
- 3.4.1.4. Drawing S2.1 - Not in Contract:
- 3.4.1.5. Drawing S3.1 - Not in Contract.
- 3.4.1.6. Drawing S4.1 - Not in Contract.

3.5. MECHANICAL DRAWINGS ISSUED/NOT IN CONTRACT

3.5.1. Narrative changes to Mechanical Drawings are issued as follows:

- 3.5.1.1. Drawing M-001 - Not in Contract.

3.6. ELECTRICAL DRAWINGS ISSUED/NOT IN CONTRACT

3.6.1. Narrative changes to Electrical Drawings are issued as follows:

- 3.6.1.1. Drawing E-201 - Not in Contract.

END OF ADDENDUM #0

Enclosures:

- I) New full-size Drawings Issued:
 - a) Drawings AD0-C1 through AD0-C15, Delta 0.
 - b) Drawings AD0-L1 through AD0-L3, Delta 0.

GENERAL NOTES

1. WORK SHALL BE PERFORMED ACCORDING TO THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS AND PLANS FOR PUBLIC WORKS CONSTRUCTION (GREEN BOOK & S.P.P.W.C.), LATEST EDITION OF CALIFORNIA BUILDING CODE AND VENTURA COUNTY BUILDING CODE REQUIREMENTS.
2. NO WORK SHALL BE STARTED WITHOUT A PRE-CONSTRUCTION MEETING WITH THE OWNER, INSPECTOR AND AOR.
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 95% 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 (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 COMPACTING EQUIPMENT.
12. NEW CONCRETE SHALL CONFORM TO SPECIFICATIONS LISTED IN THE PROJECT MANUAL.
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 AND ALL COSTS FOR PROTECTING, REMOVING, 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 PAVEMENT, CURB, GUTTER, SIDEWALK AND/OR SLOPE GRADING. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER OF RECORD PRIOR TO REMOVALS 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 LOCAL DUMP/SITE. RECEIPTS FOR 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 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 DUE PRECAUTIONARY MEASURES TO PROTECT ANY AND ALL UTILITY LINES SHOWN ON THIS SET OF PLANS. THE CONTRACTOR FURTHER ASSUMES ANY AND ALL LIABILITY AND 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 ASSUMPTION INCLUDES THE SAFETY OF ANY AND 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 POT HOLE 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 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).

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 |
| X--- | 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 |
| 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 ELEVATION |
| 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 |
| SPM | SEWER FORCE MAIN |

BASIS OF BEARING

N50°24'28"W BEING THE CENTERLINE OF CENTRAL AVENUE PER EASEMENT DEED RECORDED AS INSTRUMENT NUMBER 03-337299 OF OFFICIAL RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF VENTURA COUNTY, STATE OF CALIFORNIA.

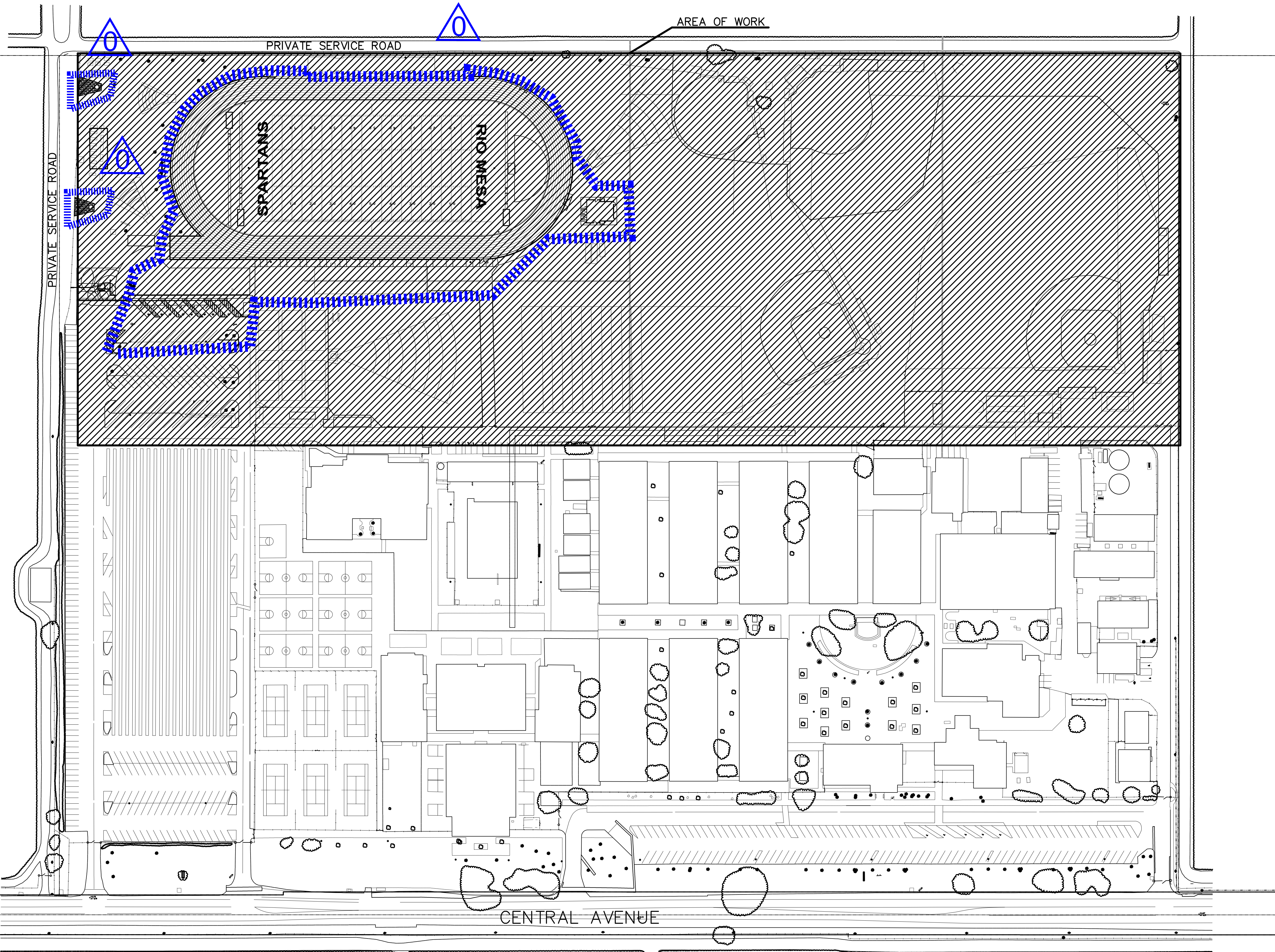
BENCHMARK

CITY OF OXNARD 110-4

ELEVATION: 113.962

DESCRIPTION: BRASS DISK STAMPED "110-4 1977"

LOCATION: BRASS DISK STAMPED "110-4 1985" SET FLUSH IN TOP AND MIDDLE OF CONCRETE CURB RETURN AT NORTHEASTERLY CORNER OF THE INTERSECTION OF VINEYARD AVENUE AND CENTRAL AVENUE.



VICINITY MAP

NS

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120293 INC.
REVIEWED FOR
SS ☐ FLS ☐ ACS ☐
DATE: 03/23/2020

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

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

www.littleonline.com

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CLIENT NAME

**OXNARD UNION
HIGH SCHOOL
DISTRICT**

PROJECT NAME

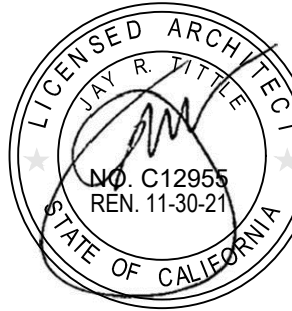
**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS**

**545 CENTRAL AVE.
OXNARD, CA. 93036**

CONSULTANT



SEAL



ISSUE FOR

DSA SUBMITTAL SET

ISSUE DATE

03/19/20

REVISIONS

| NO. | REASON | DATE |
|-----|--------|------|
| | | |
| | | |
| | | |

PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS**

PROJECT NO.

6121235307

SHEET TITLE

COVER SHEET -
NOTES & INDEX MAP

SHEET NUMBER

C1.0

AD0-C1

UNDERGROUND SERVICE ALERT

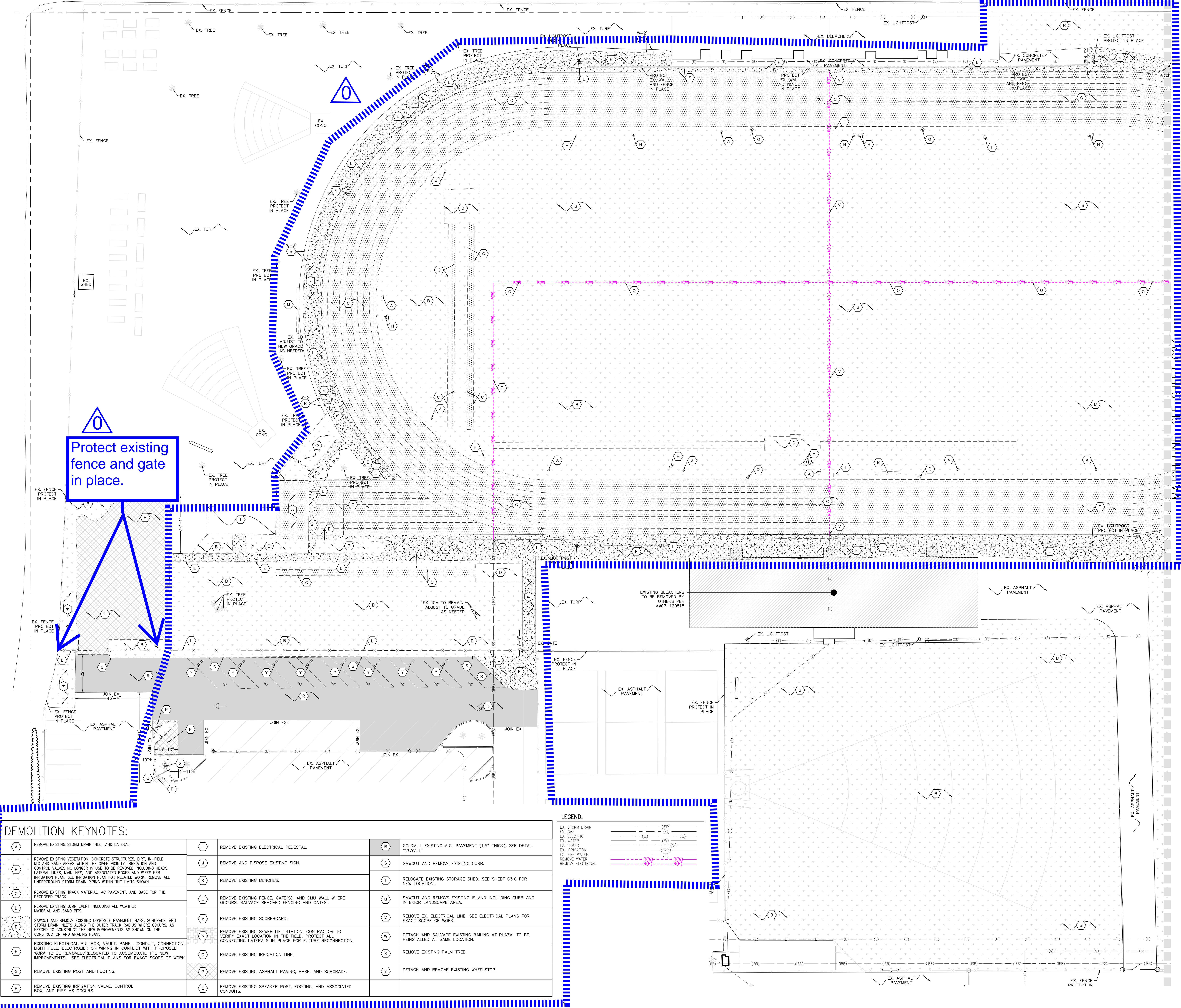


CALL: TOLL FREE

1-800-422-4133

CAMPUS LOCATION MAP: WORK AREAS





| DEMOLITION KEYNOTES: | | | |
|----------------------|--|-----|---|
| (A) | REMOVE EXISTING STORM DRAIN INLET AND LATERAL. | (I) | REMOVE EXISTING ELECTRICAL PEDESTAL. |
| (B) | REMOVE EXISTING VEGETATION, CONCRETE STRUCTURES, DIRT, IN-FIELD MIX 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. REMOVE ALL UNDERGROUND STORM DRAIN PIPING WITHIN THE LIMITS SHOWN. | (J) | REMOVE AND DISPOSE EXISTING SIGN. |
| (C) | REMOVE EXISTING TRACK MATERIAL, AC PAVEMENT, AND BASE FOR THE PROPOSED TRACK. | (K) | REMOVE EXISTING BENCHES. |
| (D) | REMOVE EXISTING JUMP EVENT INCLUDING ALL WEATHER MATERIAL AND SAND PITS. | (L) | REMOVE EXISTING FENCE, GATE(S), AND CMU WALL WHERE OCCURS. SALVAGE REMOVED FENCING AND GATES. |
| (E) | SAWOUT AND REMOVE EXISTING CONCRETE PAVEMENT, BASE, SUBGRADE, AND STORM DRAIN INLETS ALONG THE OUTER TRACK RADII WHERE OCCURS, AS NEEDED TO CONSTRUCT THE NEW IMPROVEMENTS AS SHOWN ON THE CONSTRUCTION AND GRADING PLANS. | (M) | REMOVE EXISTING SCOREBOARD. |
| (F) | 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. | (N) | REMOVE EXISTING SEWER LIFT STATION. CONTRACTOR TO VERIFY EXACT LOCATION IN THE FIELD. PROTECT ALL CONNECTING LATERALS IN PLACE FOR FUTURE RECONNECTION. |
| (G) | REMOVE EXISTING POST AND FOOTING. | (O) | REMOVE EXISTING IRRIGATION LINE. |
| (H) | REMOVE EXISTING IRRIGATION VALVE, CONTROL BOX, AND PIPE AS OCCURS. | (P) | REMOVE EXISTING ASPHALT PAVING, BASE, AND SUBGRADE. |
| | | (Q) | REMOVE EXISTING SPEAKER POST, FOOTING, AND ASSOCIATED CONDUITS. |
| | | (R) | COLDMILL EXISTING A.C. PAVEMENT (1.5" THICK), SEE DETAIL '23/C1.1.' |
| | | (S) | SAWOUT AND REMOVE EXISTING CURB. |
| | | (T) | RELOCATE EXISTING STORAGE SHED. SEE SHEET C3.0 FOR NEW LOCATION. |
| | | (U) | SAWOUT AND REMOVE EXISTING ISLAND INCLUDING CURB AND INTERIOR LANDSCAPE AREA. |
| | | (V) | REMOVE EX. ELECTRICAL LINE, SEE ELECTRICAL PLANS FOR EXACT SCOPE OF WORK. |
| | | (W) | DETACH AND SALVAGE EXISTING RAILING AT PLAZA, TO BE REINSTALLED AT SAME LOCATION. |
| | | (X) | REMOVE EXISTING PALM TREE. |
| | | (Y) | DETACH AND REMOVE EXISTING WHEELSTOP. |

| LEGEND: | |
|-------------------|--------|
| EX. STORM DRAIN | (SD) |
| EX. GAS | (G) |
| EX. ELECTRIC | (E) |
| EX. WATER | (W) |
| EX. SEWER | (S) |
| EX. IRRIGATION | (IRR) |
| EX. FIRE WATER | (FW) |
| REMOVE WATER | (R(W)) |
| REMOVE ELECTRICAL | (R(E)) |

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120293 INC.
REVIEWED FOR
SS ☐ FLS ☐ ACS ☐
DATE: 03/23/2020

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

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

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CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS
**545 CENTRAL AVE.
OXNARD, CA. 93036**

CONSULTANT

SEAL

ISSUE FOR
DSA SUBMITTAL SET

ISSUE DATE
03/19/20

REVISIONS

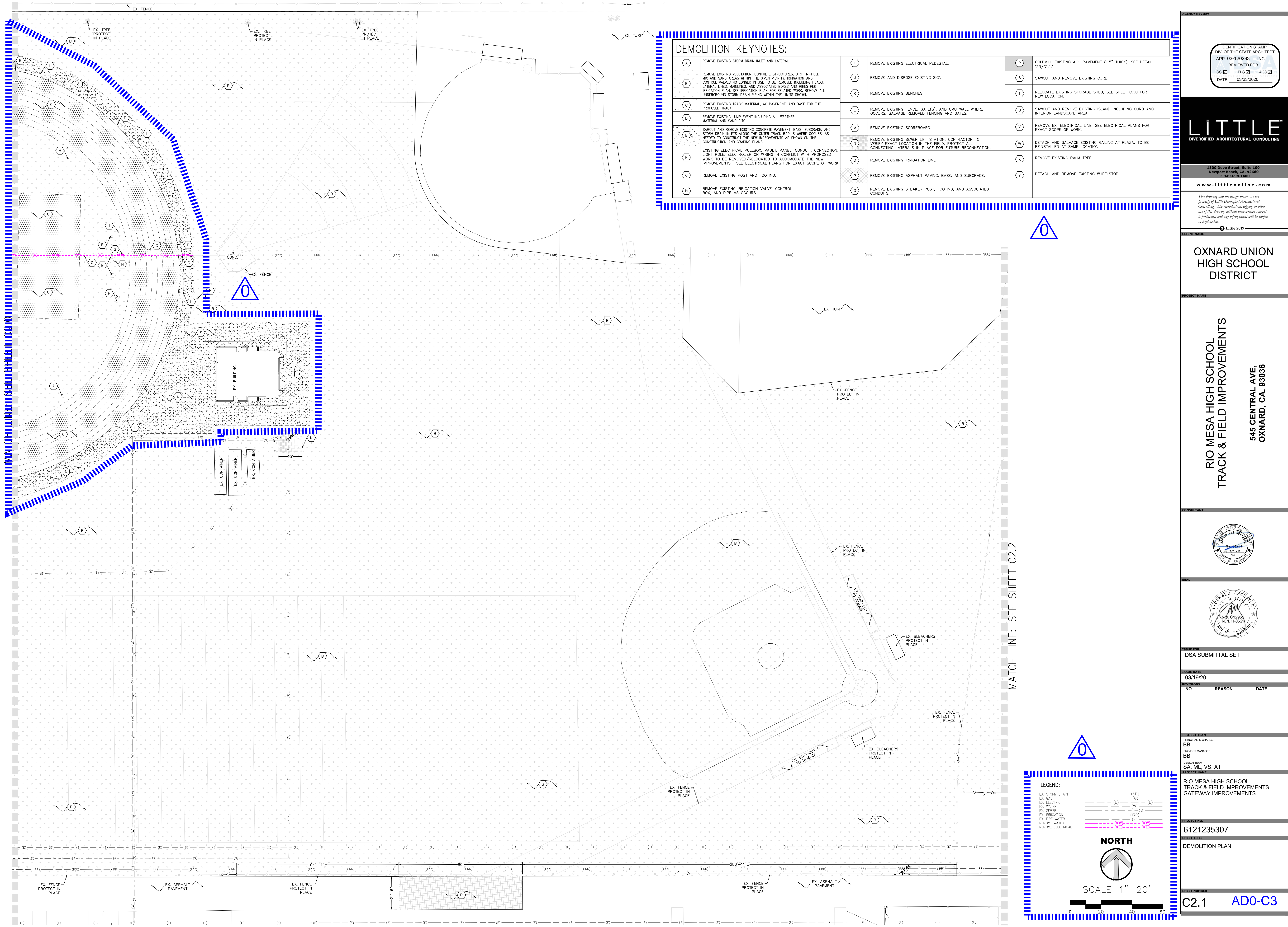
| NO. | REASON | DATE |
|-----|--------|------|
|-----|--------|------|

PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT
PROJECT NAME
RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS GATEWAY IMPROVEMENTS

PROJECT NO.
6121235307

SHEET TITLE
DEMOLITION PLAN

SHEET NUMBER
C2.0 **AD0-C2**



DEMOLITION KEYNOTES:

| | | | | | |
|----------|--|----------|---|----------|---|
| A | REMOVE EXISTING STORM DRAIN INLET AND LATERAL. | I | REMOVE EXISTING ELECTRICAL PEDESTAL. | R | COLDMILL EXISTING A.C. PAVEMENT (1.5" THICK), SEE DETAIL '23/C1.1.' |
| B | REMOVE EXISTING VEGETATION, CONCRETE STRUCTURES, DIRT, IN-FIELD MIX 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. REMOVE ALL UNDERGROUND STORM DRAIN PIPING WITHIN THE LIMITS SHOWN. | J | REMOVE AND DISPOSE EXISTING SIGN. | S | SAWCUT AND REMOVE EXISTING CURB. |
| C | REMOVE EXISTING TRACK MATERIAL, AC PAVEMENT, AND BASE FOR THE PROPOSED TRACK. | K | REMOVE EXISTING BENCHES. | T | RELOCATE EXISTING STORAGE SHED, SEE SHEET C3.0 FOR NEW LOCATION. |
| D | REMOVE EXISTING JUMP EVENT INCLUDING ALL WEATHER MATERIAL AND SAND PITS. | L | REMOVE EXISTING FENCE, GATE(S), AND CMU WALL WHERE OCCURS. SALVAGE REMOVED FENCING AND GATES. | U | SAWCUT AND REMOVE EXISTING ISLAND INCLUDING CURB AND INTERIOR LANDSCAPE AREA. |
| E | SAWCUT AND REMOVE EXISTING CONCRETE PAVEMENT, BASE, SUBGRADE, AND STORM DRAIN INLETS ALONG THE OUTER TRACK RADIUS WHERE OCCURS, AS NEEDED TO CONSTRUCT THE NEW IMPROVEMENTS AS SHOWN ON THE CONSTRUCTION AND GRADING PLANS. | M | REMOVE EXISTING SCOREBOARD. | V | REMOVE EX. ELECTRICAL LINE, SEE ELECTRICAL PLANS FOR EXACT SCOPE OF WORK. |
| F | 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. | N | REMOVE EXISTING SEWER LIFT STATION, CONTRACTOR TO VERIFY EXACT LOCATION IN THE FIELD. PROTECT ALL CONNECTING LATERALS IN PLACE FOR FUTURE RECONNECTION. | W | DETACH AND SALVAGE EXISTING RAILING AT PLAZA, TO BE REINSTALLED AT SAME LOCATION. |
| G | REMOVE EXISTING POST AND FOOTING. | O | REMOVE EXISTING IRRIGATION LINE. | X | REMOVE EXISTING PALM TREE. |
| H | REMOVE EXISTING IRRIGATION VALVE, CONTROL BOX, AND PIPE AS OCCURS. | P | REMOVE EXISTING ASPHALT PAVING, BASE, AND SUBGRADE. | Y | DETACH AND REMOVE EXISTING WHEELSTOP. |
| | | Q | REMOVE EXISTING SPEAKER POST, FOOTING, AND ASSOCIATED CONDUITS. | | |

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DATE: 03/23/2020

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CLIENT NAME

OXNARD UNION
HIGH SCHOOL
DISTRICT

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS

545 CENTRAL AVE.
OXNARD, CA. 93036

CONSULTANT



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ISSUE DATE

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BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

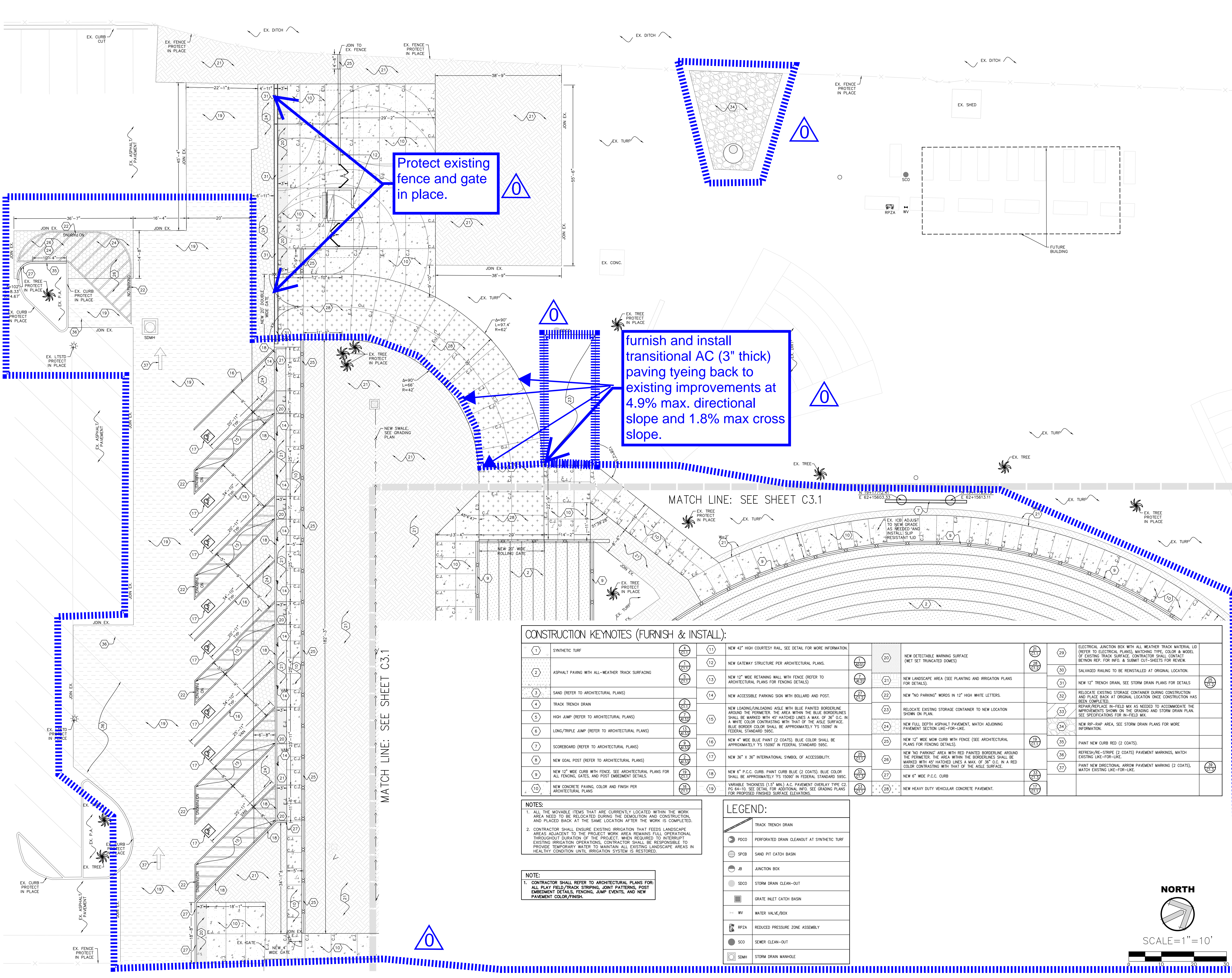
SHEET TITLE

DEMOLITION PLAN

SHEET NUMBER

C2.1

AD0-C3



CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

| | | | | | | | |
|----|---|----|---|----|--|----|---|
| 1 | SYNTHETIC TURF | 11 | NEW 42" HIGH COURTESY RAIL, SEE DETAIL FOR MORE INFORMATION. | 21 | NEW DETECTABLE WARNING SURFACE (WET SET TRUNCATED DOMES) | 29 | ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS). MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BETHON REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW. |
| 2 | ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING | 12 | NEW GATEWAY STRUCTURE PER ARCHITECTURAL PLANS. | 22 | NEW LANDSCAPE AREA (SEE PLANTING AND IRRIGATION PLANS FOR DETAILS). | 30 | SALVAGED RAILING TO BE REINSTALLED AT ORIGINAL LOCATION. |
| 3 | SAND (REFER TO ARCHITECTURAL PLANS) | 13 | NEW 12" WIDE RETAINING WALL WITH FENCE (REFER TO ARCHITECTURAL PLANS FOR FENCING DETAILS) | 23 | NEW "NO PARKING" WORDS IN 12" HIGH WHITE LETTERS. | 31 | NEW 12" TRENCH DRAIN, SEE STORM DRAIN PLANS FOR DETAILS |
| 4 | TRACK TRENCH DRAIN | 14 | NEW ACCESSIBLE PARKING SIGN WITH BOLLARD AND POST. | 24 | RELOCATE EXISTING STORAGE CONTAINER TO NEW LOCATION SHOWN ON PLAN. | 32 | RELOCATE EXISTING STORAGE CONTAINER DURING CONSTRUCTION AND PLACE BACK AT ORIGINAL LOCATION ONCE CONSTRUCTION HAS BEEN COMPLETED. |
| 5 | HIGH JUMP (REFER TO ARCHITECTURAL PLANS) | 15 | NEW LOADING/UNLOADING AISLE WITH BLUE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. BLUE BORDER COLOR SHALL BE APPROXIMATELY 'S 15090' IN FEDERAL STANDARD 595C. | 25 | NEW FULL DEPTH ASPHALT PAVEMENT, MATCH ADJOINING PAVEMENT SECTION LIKE-FOR-LIKE. | 33 | REPAIR/REPLACE IN-FIELD MIX AS NEEDED TO ACCOMMODATE THE IMPROVEMENTS SHOWN ON THE GRADING AND STORM DRAIN PLAN. SEE SPECIFICATIONS FOR IN-FIELD MIX. |
| 6 | LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS) | 16 | NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'S 15090' IN FEDERAL STANDARD 595C. | 26 | NEW 12" WIDE MOW CURBS WITH FENCE (SEE ARCHITECTURAL PLANS FOR FENCING DETAILS). | 34 | NEW RIP-RAP AREA, SEE STORM DRAIN PLANS FOR MORE INFORMATION. |
| 7 | SCOREBOARD (REFER TO ARCHITECTURAL PLANS) | 17 | NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY. | 27 | NEW 6" WIDE P.C.C. CURB | 35 | PAIN NEW CURB RED (2 COATS). |
| 8 | NEW GOAL POST (REFER TO ARCHITECTURAL PLANS) | 18 | NEW 8" P.C.C. CURB, PAINT CURB BLUE (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'S 15090' IN FEDERAL STANDARD 595C. | 28 | NEW 6" WIDE P.C.C. CURB | 36 | REFRESH/RE-STRIPE (2 COATS) PAVEMENT MARKINGS, MATCH EXISTING LIKE-FOR-LIKE. |
| 9 | NEW 12" WIDE CURB WITH FENCE, SEE ARCHITECTURAL PLANS FOR ALL FENCING, GATES, AND POST EMBEDMENT DETAILS. | 19 | VARIABLE THICKNESS (1.5" MIN.) A.C. PAVEMENT OVERLAY TYPE C2, PG 84-10, SEE DETAIL FOR ADDITIONAL INFO. SEE GRADING PLANS FOR PROPOSED FINISHED SURFACE ELEVATIONS. | 29 | NEW HEAVY DUTY VEHICULAR CONCRETE PAVEMENT. | 37 | PAIN NEW DIRECTIONAL ARROW PAVEMENT MARKING (2 COATS), MATCH EXISTING LIKE-FOR-LIKE. |
| 10 | NEW CONCRETE PAVING, COLOR AND FINISH PER ARCHITECTURAL PLANS | | | | | | |

- NOTES:
- ALL THE MOVABLE ITEMS THAT ARE CURRENTLY LOCATED WITHIN THE WORK AREA NEED TO BE RELOCATED DURING THE DEMOLITION AND CONSTRUCTION, AND PLACED BACK AT THE SAME LOCATION AFTER THE WORK IS COMPLETED.
 - CONTRACTOR SHALL ENSURE EXISTING IRRIGATION THAT FEEDS LANDSCAPE AREAS ADJACENT TO THE PROJECT WORK AREA REMAINS FULL OPERATIONAL THROUGHOUT DURATION OF THE PROJECT, WHEN REQUIRED TO INTERRUPT EXISTING IRRIGATION OPERATIONS, CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE TEMPORARY WATER TO MAINTAIN ALL EXISTING LANDSCAPE AREAS IN HEALTHY CONDITION UNTIL IRRIGATION SYSTEM IS RESTORED.

- NOTE:
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR: ALL PLAY FIELD/TRACK STRIPING, JOINT PATTERNS, POST EMBEDMENT DETAILS, FENCING, JUMP EVENTS, AND NEW PAVEMENT COLOR/FINISH.

LEGEND:

| | |
|--|---|
| | TRACK TRENCH DRAIN |
| | PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF |
| | SAND PIT CATCH BASIN |
| | JUNCTION BOX |
| | STORM DRAIN CLEAN-OUT |
| | GRATE INLET CATCH BASIN |
| | WATER VALVE/BOX |
| | REDUCED PRESSURE ZONE ASSEMBLY |
| | SEWER CLEAN-OUT |
| | STORM DRAIN MANHOLE |

NORTH

SCALE=1"=10'

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120293 INC.
REVIEWED FOR
SS ☒ FLS ☒ ACS ☒
DATE: 03/23/2020

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PROJECT NAME

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545 CENTRAL AVE.
OXNARD, CA. 93036

CONSULTANT

SEAL

ISSUE FOR

DSA SUBMITTAL SET

ISSUE DATE

03/19/20

| NO. | REASON | DATE |
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| | | |
| | | |
| | | |

PROJECT TEAM

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

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

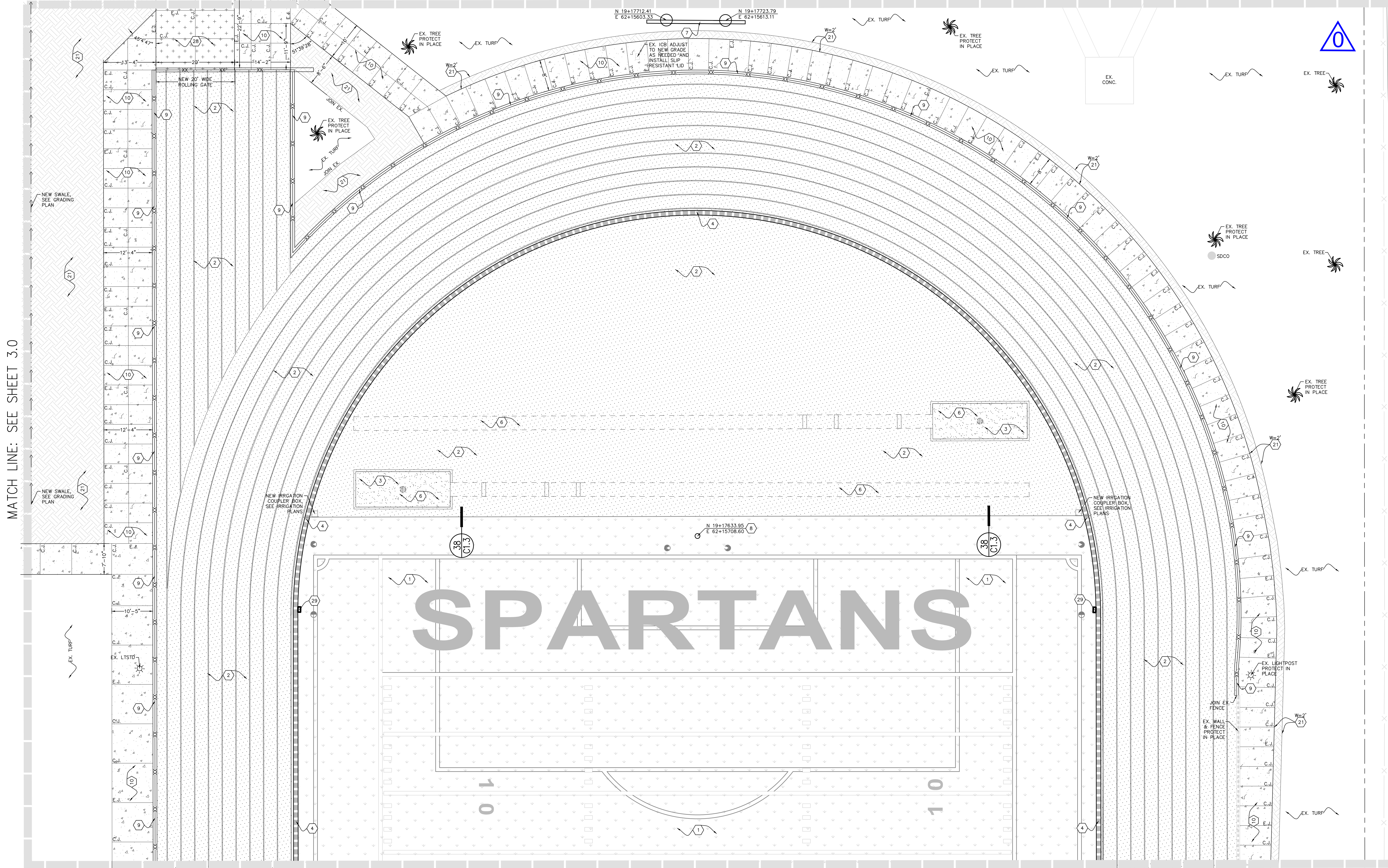
SHEET TITLE

CONSTRUCTION PLAN

SHEET NUMBER

C3.0 AD0-C4

MATCH LINE: SEE SHEET C3.0



MATCH LINE: SEE SHEET C3.2

CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

| | | | | | | | |
|----|---|----|--|----|--|----|---|
| 1 | SYNTHETIC TURF | 11 | NEW 42" HIGH COURTESY RAIL, SEE DETAIL FOR MORE INFORMATION. | 20 | NEW DETECTABLE WARNING SURFACE (WET SET TRUNCATED DOMES) | 29 | ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS), MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BEYOND REP. FOR INFO. & SUBMIT OUT-SHEETS FOR REVIEW. |
| 2 | ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING | 12 | NEW GATEWAY STRUCTURE PER ARCHITECTURAL PLANS. | 21 | NEW LANDSCAPE AREA (SEE PLANTING AND IRRIGATION PLANS FOR DETAILS). | 30 | SALVAGED RAILING TO BE REINSTALLED AT ORIGINAL LOCATION. |
| 3 | SAND (REFER TO ARCHITECTURAL PLANS) | 13 | NEW 12" WIDE RETAINING WALL WITH FENCE (REFER TO ARCHITECTURAL PLANS FOR FENCING DETAILS). | 22 | NEW "NO PARKING" WORDS IN 12" HIGH WHITE LETTERS. | 31 | NEW 12" TRENCH DRAIN, SEE STORM DRAIN PLANS FOR DETAILS. |
| 4 | TRACK TRENCH DRAIN | 14 | NEW ACCESSIBLE PARKING SIGN WITH BOLLARD AND POST. | 23 | RELOCATE EXISTING STORAGE CONTAINER TO NEW LOCATION SHOWN ON PLAN. | 32 | RELOCATE EXISTING STORAGE CONTAINER DURING CONSTRUCTION AND PLACE BACK AT ORIGINAL LOCATION ONCE CONSTRUCTION HAS BEEN COMPLETED. |
| 5 | HIGH JUMP (REFER TO ARCHITECTURAL PLANS) | 15 | NEW LOADING/UNLOADING AISLE WITH BLUE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. BLUE BORDER COLOR SHALL BE APPROXIMATELY YS 15090 IN FEDERAL STANDARD 595C. | 24 | NEW FULL DEPTH ASPHALT PAVEMENT, MATCH ADJOINING PAVEMENT SECTION LIKE-FOR-LIKE. | 33 | REPAIR/REPLACE IN-FIELD MIX AS NEEDED TO ACCOMMODATE THE IMPROVEMENTS SHOWN ON THE GRADING AND STORM DRAIN PLAN. SEE SPECIFICATIONS FOR IN-FIELD MIX. |
| 6 | LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS) | 16 | NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY YS 15090 IN FEDERAL STANDARD 595C. | 25 | NEW 12" WIDE MOW CURB WITH FENCE (SEE ARCHITECTURAL PLANS FOR FENCING DETAILS). | 34 | NEW RIP-RAP AREA, SEE STORM DRAIN PLANS FOR MORE INFORMATION. |
| 7 | SCOREBOARD (REFER TO ARCHITECTURAL PLANS) | 17 | NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY. | 26 | NEW "NO PARKING" AREA WITH RED PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A RED COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. | 35 | PAINT NEW CURB RED (2 COATS). |
| 8 | NEW GOAL POST (REFER TO ARCHITECTURAL PLANS) | 18 | NEW 6" P.C.C. CURB, PAINT CURB BLUE (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY YS 15090 IN FEDERAL STANDARD 595C. | 27 | NEW 6" WIDE P.C.C. CURB | 36 | REFRESH/RE-STRIPE (2 COATS) PAVEMENT MARKINGS, MATCH EXISTING LIKE-FOR-LIKE. |
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| 10 | NEW CONCRETE PAVING, COLOR AND FINISH PER ARCHITECTURAL PLANS | 20 | NEW 6" P.C.C. CURB, PAINT CURB BLUE (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY YS 15090 IN FEDERAL STANDARD 595C. | 29 | NEW HEAVY DUTY VEHICULAR CONCRETE PAVEMENT. | 38 | NEW IRRIGATION COUPLER BOX, SEE IRRIGATION PLANS. |

LEGEND:

| | |
|--|---|
| | TRACK TRENCH DRAIN |
| | PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF |
| | SAND PIT CATCH BASIN |
| | JUNCTION BOX |
| | STORM DRAIN CLEAN-OUT |
| | GRATE INLET CATCH BASIN |
| | WATER VALVE/BOX |
| | REDUCED PRESSURE ZONE ASSEMBLY |
| | SEWER CLEAN-OUT |
| | STORM DRAIN MANHOLE |

NOTE:

1. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR: ALL PLAY FIELD/TRACK STRIPING, JOINT PATTERNS, POST EMBEDMENT DETAILS, FENCING, JUMP EVENTS, AND NEW PAVEMENT COLOR/FINISH.

NOTES:

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NORTH

SCALE=1"=10'

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HIGH SCHOOL
DISTRICT**

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SEAL



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PROJECT MANAGER

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SA, ML, VS, AT

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GATEWAY IMPROVEMENTS**

PROJECT NO.

6121235307

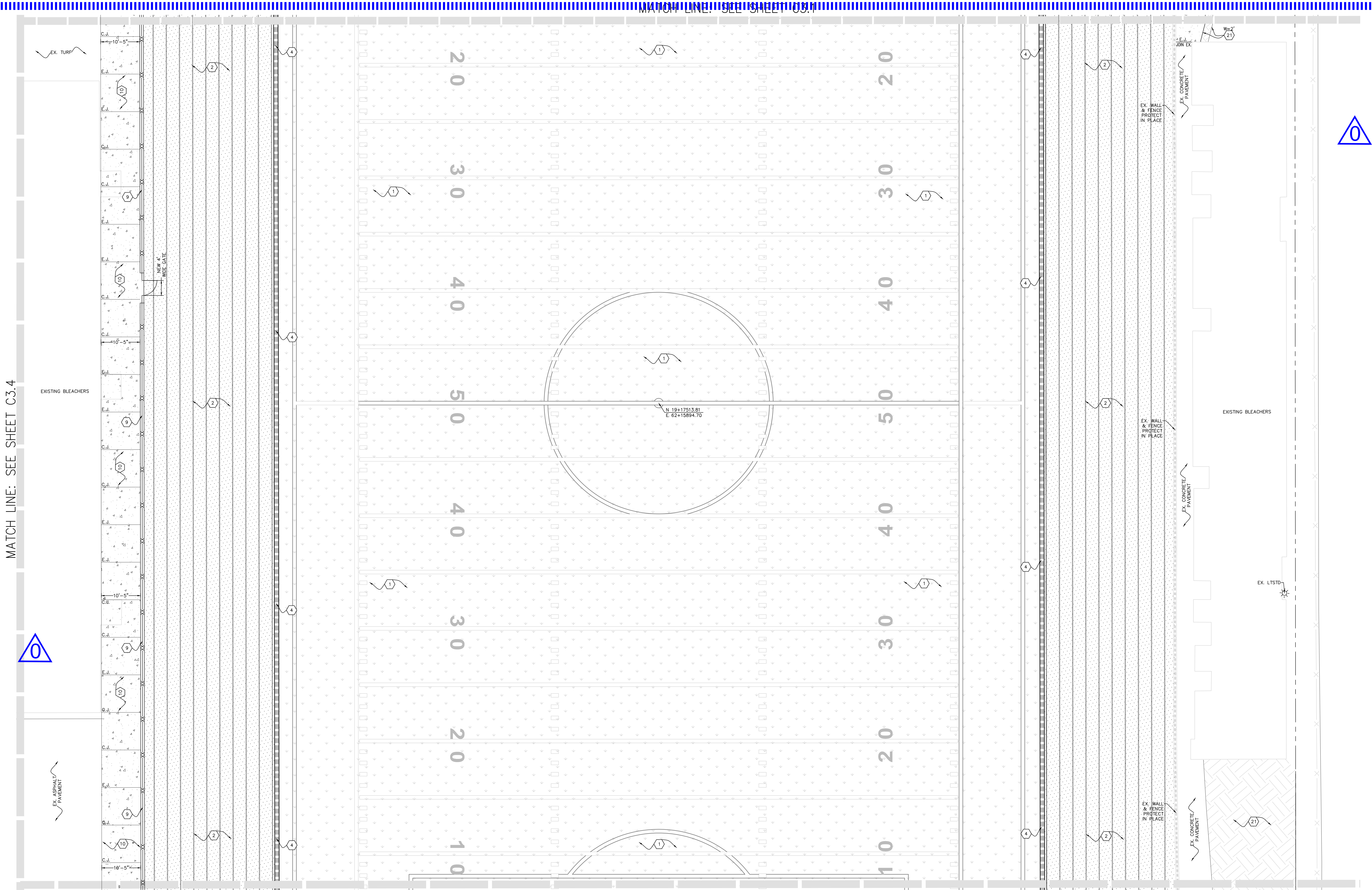
SHEET TITLE

**CONSTRUCTION
PLAN**

SHEET NUMBER

C3.1

AD0-C5



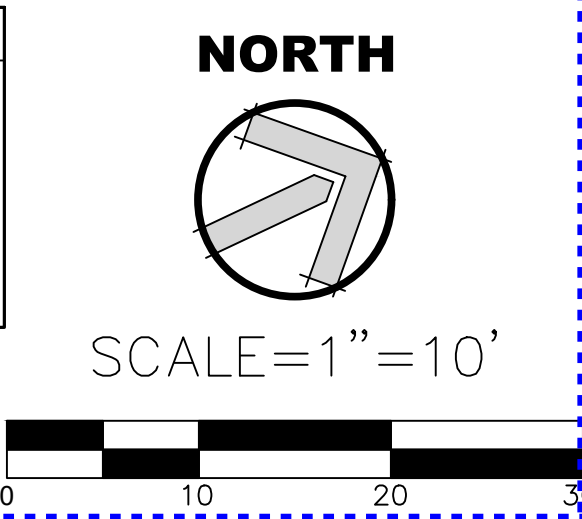
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| | | | | | | | |
|----|--|----|---|----|--|----|---|
| 1 | SYNTHETIC TURF | 11 | NEW 42" HIGH COURTESY RAIL, SEE DETAIL FOR MORE INFORMATION. | 21 | NEW DETECTABLE WARNING SURFACE (WET SET TRUNCATED DOMES) | 29 | ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS). MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BEYONN REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW. |
| 2 | ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING | 12 | NEW GATEWAY STRUCTURE PER ARCHITECTURAL PLANS. | 20 | NEW LANDSCAPE AREA (SEE PLANTING AND IRRIGATION PLANS FOR DETAILS). | 30 | NEW 12" TRENCH DRAIN, SEE STORM DRAIN PLANS FOR DETAILS. |
| 3 | SAND (REFER TO ARCHITECTURAL PLANS) | 13 | NEW 12" WIDE RETAINING WALL WITH FENCE (REFER TO ARCHITECTURAL PLANS FOR FENCING DETAILS). | 21 | NEW "NO PARKING" WORDS IN 12" HIGH WHITE LETTERS. | 31 | RELOCATE EXISTING STORAGE CONTAINER DURING CONSTRUCTION AND PLACE BACK AT ORIGINAL LOCATION ONCE CONSTRUCTION HAS BEEN COMPLETED. |
| 4 | TRACK TRENCH DRAIN | 14 | NEW ACCESSIBLE PARKING SIGN WITH BOLLARD AND POST. | 22 | RELOCATE EXISTING STORAGE CONTAINER TO NEW LOCATION SHOWN ON PLAN. | 32 | REPAIR/REPLACE IN-FIELD MIX AS NEEDED TO ACCOMMODATE THE IMPROVEMENTS SHOWN ON THE GRADING AND STORM DRAIN PLAN. SEE SPECIFICATIONS FOR IN-FIELD MIX. |
| 5 | HIGH JUMP (REFER TO ARCHITECTURAL PLANS) | 15 | NEW LOADING/UNLOADING AISLE WITH BLUE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. BLUE BORDER COLOR SHALL BE APPROXIMATELY 75 15090" IN FEDERAL STANDARD 595C. | 23 | NEW FULL DEPTH ASPHALT PAVEMENT, MATCH ADJOINING PAVEMENT SECTION LINE-FOR-LINE. | 33 | NEW RP-RAP AREA, SEE STORM DRAIN PLANS FOR MORE INFORMATION. |
| 6 | LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS) | 16 | NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 75 15090" IN FEDERAL STANDARD 595C. | 24 | NEW 12" WIDE MOW CURB WITH FENCE (SEE ARCHITECTURAL PLANS FOR FENCING DETAILS). | 34 | PAINT NEW CURB RED (2 COATS). |
| 7 | SCOREBOARD (REFER TO ARCHITECTURAL PLANS) | 17 | NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY. | 25 | NEW "NO PARKING" AREA WITH RED PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A RED COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. | 35 | REFRESH/RE-STRIPE (2 COATS) PAVEMENT MARKINGS, MATCH EXISTING LIKE-FOR-LIKE. |
| 8 | NEW GOAL POST (REFER TO ARCHITECTURAL PLANS) | 18 | NEW 6" P.C.C. CURB. PAINT CURB BLUE (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 75 15090" IN FEDERAL STANDARD 595C. | 26 | NEW 6" WIDE P.C.C. CURB | 36 | PAINT NEW DIRECTIONAL ARROW PAVEMENT MARKING (2 COATS), MATCH EXISTING LIKE-FOR-LIKE. |
| 9 | NEW 12" WIDE CURB WITH FENCE. SEE ARCHITECTURAL PLANS FOR ALL FENCINGS, GATES, AND POST EMBEDMENT DETAILS. | 19 | NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY. | 27 | NEW HEAVY DUTY VEHICULAR CONCRETE PAVEMENT. | 37 | |
| 10 | NEW CONCRETE PAVING, COLOR AND FINISH PER ARCHITECTURAL PLANS | | | | | | |

| LEGEND: | |
|---------|---|
| | PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF |
| | SAND PIT CATCH BASIN |
| | JUNCTION BOX |
| | STORM DRAIN CLEAN-OUT |
| | GRATE INLET CATCH BASIN |
| | WATER VALVE/BOX |
| | REDUCED PRESSURE ZONE ASSEMBLY |
| | SEWER CLEAN-OUT |
| | STORM DRAIN MANHOLE |

NOTE:
1. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR:
ALL PLAY FIELD/TRACK STRIPING, JOINT PATTERNS, POST EMBEDMENT DETAILS, FENCING, JUMP EVENTS, AND NEW PAVEMENT COLOR/FINISH.

NOTES:
1. ALL THE MOVABLE ITEMS THAT ARE CURRENTLY LOCATED WITHIN THE WORK AREA NEED TO BE RELOCATED DURING THE DEMOLITION AND CONSTRUCTION, AND PLACED BACK AT THE SAME LOCATION AFTER THE WORK IS COMPLETED.
2. CONTRACTOR SHALL ENSURE EXISTING IRRIGATION THAT FEEDS LANDSCAPE AREAS ADJACENT TO THE PROJECT WORK AREA REMAINS FULL OPERATIONAL THROUGHOUT DURATION OF THE PROJECT, WHEN REQUIRED TO INTERRUPT EXISTING IRRIGATION OPERATIONS, CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE TEMPORARY WATER TO MAINTAIN ALL EXISTING LANDSCAPE AREAS IN HEALTHY CONDITION UNTIL IRRIGATION SYSTEM IS RESTORED.



AGENCY REVIEW

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CLIENT NAME

OXNARD UNION
HIGH SCHOOL
DISTRICT

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS

545 CENTRAL AVE.
OXNARD, CA. 93036

CONSULTANT

SEAL

ISSUE FOR

DSA SUBMITTAL SET

ISSUE DATE

03/19/20

REVISIONS

| NO. | REASON | DATE |
|-----|--------|------|
|-----|--------|------|

PROJECT TEAM

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

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

SHEET TITLE

CONSTRUCTION
PLAN

SHEET NUMBER

C3.2

AD0-C6

MATCH LINE: SEE SHEET C3.4

MATCH LINE: SEE SHEET C3.2

MATCH LINE: SEE SHEET C3.5

AGENCY REVIEW

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HIGH SCHOOL
DISTRICT**

PROJECT NAME

**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS**

**545 CENTRAL AVE.
OXNARD, CA. 93036**

CONSULTANT



DESIGNED FOR

USA SUBMITTAL SET

ISSUE DATE

06/19/20

REVISIONS

NO.

REASON

DATE

PROJECT TEAM

DESIGNER

PROJECT MANAGER

DESIGNER

DESIGNER

DESIGNER

DESIGNER

DESIGNER

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LEGEND:

| | |
|--|---|
| | TRACK TRENCH DRAIN |
| | PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF |
| | SAND PIT CATCH BASIN |
| | JUNCTION BOX |
| | STORM DRAIN CLEAN-OUT |
| | GRATE INLET CATCH BASIN |
| | WATER VALVE/BOX |
| | REDUCED PRESSURE ZONE ASSEMBLY |
| | SEWER CLEAN-OUT |
| | STORM DRAIN MANHOLE |

CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

| | | | | | | | | | |
|----|---|----|----------------|----|--|----|----------------|----|--|
| 1 | SYNTHETIC TURF | 1 | SYNTHETIC TURF | 11 | NEW 42" HIGH COURTESY RAIL, SEE DETAIL FOR MORE INFORMATION. | 1 | SYNTHETIC TURF | 29 | ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS). MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BENTON REEF FOR INFO & SUBMIT CUT-SHEETS FOR REVIEW. |
| 2 | ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING | 2 | SYNTHETIC TURF | 12 | NEW GATEWAY STRUCTURE PER ARCHITECTURAL PLANS. | 2 | SYNTHETIC TURF | 30 | SALVAGED RAILING TO BE REINSTALLED AT ORIGINAL LOCATION. |
| 3 | SAND (REFER TO ARCHITECTURAL PLANS) | 3 | SYNTHETIC TURF | 13 | NEW 12" WIDE RETAINING WALL WITH FENCE (REFER TO ARCHITECTURAL PLANS FOR FENCING DETAILS) | 3 | SYNTHETIC TURF | 31 | NEW 12" TRENCH DRAIN, SEE STORM DRAIN PLANS FOR DETAILS |
| 4 | TRACK TRENCH DRAIN | 4 | SYNTHETIC TURF | 14 | NEW ACCESSIBLE PARKING SIGN WITH BOLLARD AND POST. | 4 | SYNTHETIC TURF | 32 | RELOCATE EXISTING STORAGE CONTAINER DURING CONSTRUCTION AND PLACE BACK AT ORIGINAL LOCATION ONCE CONSTRUCTION HAS BEEN COMPLETED. |
| 5 | HIGH JUMP (REFER TO ARCHITECTURAL PLANS) | 5 | SYNTHETIC TURF | 15 | NEW LOADING/UNLOADING AISLE WITH BLUE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. BLUE BORDER COLOR SHALL BE APPROXIMATELY 'YS 15090' IN FEDERAL STANDARD 595C. | 5 | SYNTHETIC TURF | 33 | REPAIR/REPLACE IN-FIELD MIX AS NEEDED TO ACCOMMODATE THE IMPROVEMENTS SHOWN ON THE GRADING AND STORM DRAIN PLAN. SEE SPECIFICATIONS FOR IN-FIELD MIX. |
| 6 | LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS) | 6 | SYNTHETIC TURF | 16 | NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'YS 15090' IN FEDERAL STANDARD 595C. | 6 | SYNTHETIC TURF | 34 | NEW RIP-RAP AREA, SEE STORM DRAIN PLANS FOR MORE INFORMATION. |
| 7 | SCOREBOARD (REFER TO ARCHITECTURAL PLANS) | 7 | SYNTHETIC TURF | 17 | NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY. | 7 | SYNTHETIC TURF | 35 | PAINT NEW CURB RED (2 COATS). |
| 8 | NEW GOAL POST (REFER TO ARCHITECTURAL PLANS) | 8 | SYNTHETIC TURF | 18 | NEW 6" P.C.C. CURB, PAINT CURB BLUE (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'YS 15090' IN FEDERAL STANDARD 595C. | 8 | SYNTHETIC TURF | 36 | REFRESH/RE-STRIPE (2 COATS) PAVEMENT MARKINGS, MATCH EXISTING LIKE-FOR-LIKE. |
| 9 | NEW 12" WIDE CURB WITH FENCE. SEE ARCHITECTURAL PLANS FOR ALL FENCING, GATES, AND POST EMBEDMENT DETAILS. | 9 | SYNTHETIC TURF | 19 | VARIABLE THICKNESS (1.5" MIN.) A.C. PAVEMENT OVERLAY TYPE C2 PG 64-10. SEE DETAIL FOR ADDITIONAL INFO. SEE GRADING PLANS FOR PROPOSED FINISHED SURFACE ELEVATIONS. | 9 | SYNTHETIC TURF | 37 | PAINT NEW DIRECTIONAL ARROW PAVEMENT MARKING (2 COATS), MATCH EXISTING LIKE-FOR-LIKE. |
| 10 | NEW CONCRETE PAVING, COLOR AND FINISH PER ARCHITECTURAL PLANS | 10 | SYNTHETIC TURF | 20 | NEW DETECTABLE WARNING SURFACE (NET SET TRUNCATED DOMES) | 10 | SYNTHETIC TURF | 38 | NEW 6" WIDE P.C.C. CURB |
| | | | | 21 | NEW LANDSCAPE AREA (SEE PLANTING AND IRRIGATION PLANS FOR DETAILS) | | | 39 | NEW HEAVY DUTY VEHICULAR CONCRETE PAVEMENT. |
| | | | | 22 | NEW "NO PARKING" WORDS IN 12" HIGH WHITE LETTERS. | | | | |
| | | | | 23 | RELOCATE EXISTING STORAGE CONTAINER TO NEW LOCATION SHOWN ON PLAN. | | | | |
| | | | | 24 | NEW FULL DEPTH ASPHALT PAVEMENT, MATCH ADJOINING PAVEMENT SECTION LIKE-FOR-LIKE. | | | | |
| | | | | 25 | NEW 12" WIDE MOW CURB WITH FENCE (SEE ARCHITECTURAL PLANS FOR FENCING DETAILS) | | | | |
| | | | | 26 | NEW "NO PARKING" AREA WITH RED PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 36" O.C. IN A RED COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE. | | | | |
| | | | | 27 | NEW 6" WIDE P.C.C. CURB | | | | |
| | | | | 28 | | | | | |

NOTE:

1. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR ALL PLAY FIELD/TRACK STRIPING, JOINT PATTERNS, POST EMBEDMENT DETAILS, FENCING, JUMP EVENTS, AND NEW PAVEMENT COLOR/FINISH.

NOTES:

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NORTH

SCALE=1"=10'

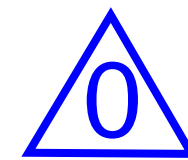
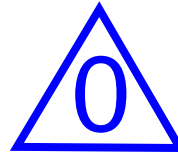


MATCH LINE: SEE SHEET 4.2

MATCH LINE: SEE SHEET 4.1

MATCH LINE: SEE SHEET 4.4

MATCH LINE: SEE SHEET 4.1



SCALE=1"=10'



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CLIENT NAME

**OXNARD UNION
HIGH SCHOOL
DISTRICT**

PROJECT NAME

**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS**

**545 CENTRAL AVE.
OXNARD, CA. 93036**

CONSULTANT



SEAL



ISSUE FOR

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ISSUE DATE

03/19/20

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| | | |

PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS**

PROJECT NO.

6121235307

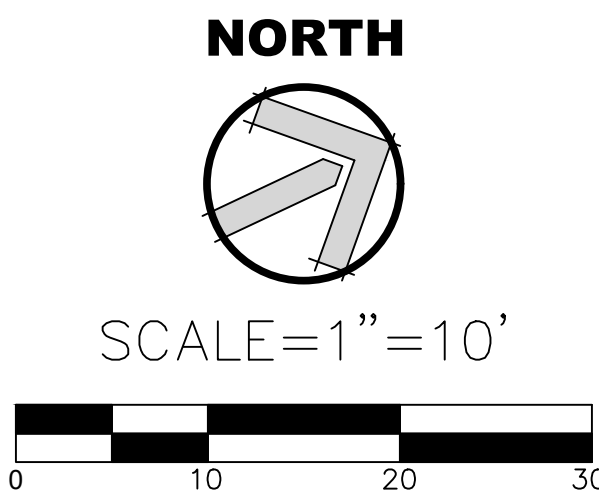
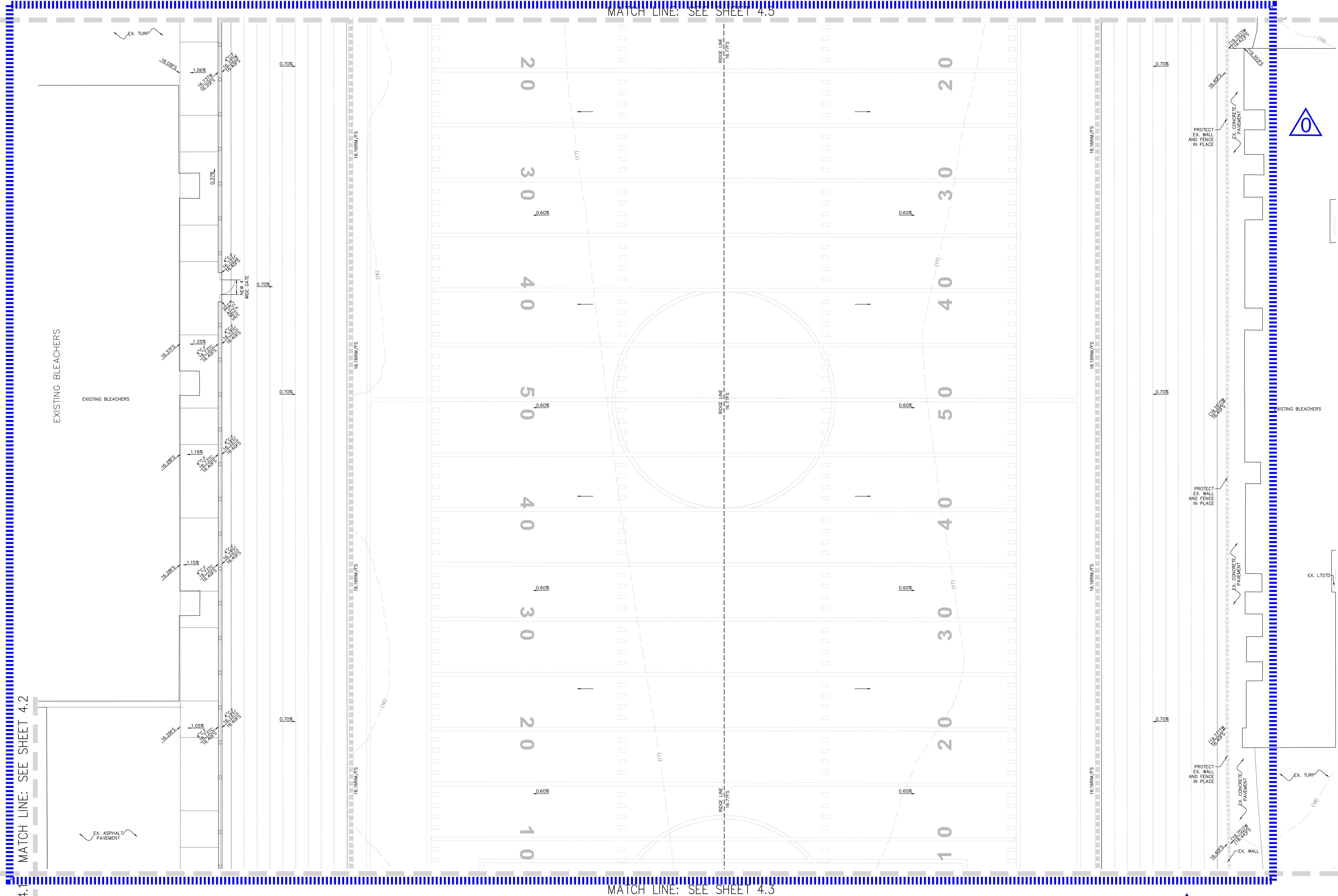
SHEET TITLE

GRADING PLAN

SHEET NUMBER

C4.3

AD0-C8



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PROJECT NAME
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OXNARD, CA. 93036

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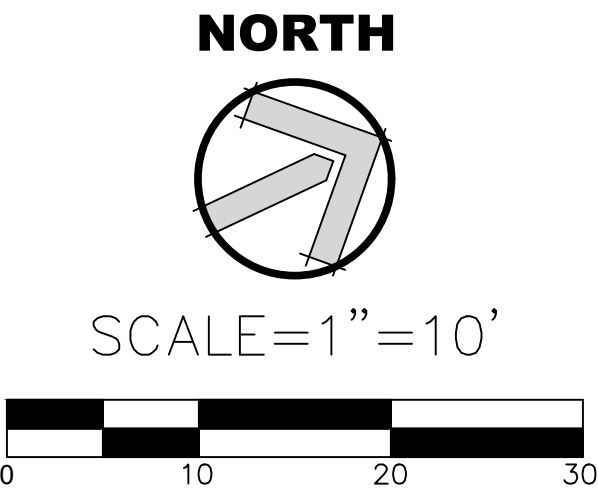
PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT



RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.
6121235307

SHEET TITLE
GRADING PLAN

SHEET NUMBER
C4.4 AD0-C9



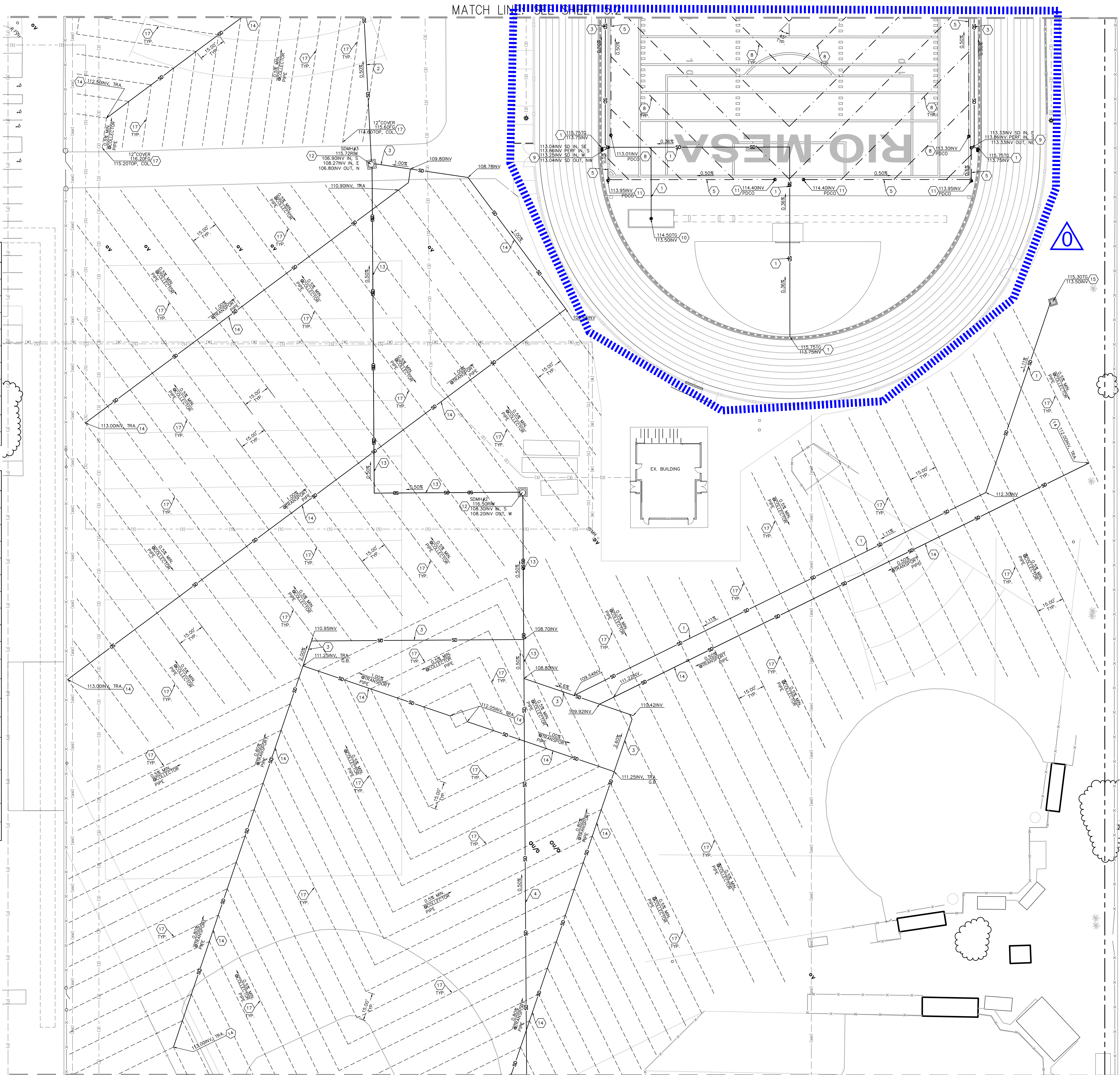
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| PROJECT NAME RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS 545 CENTRAL AVE. OXNARD, CA. 93036 | | |
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| ISSUE DATE 03/19/20 | | |
| REVISIONS NO. REASON DATE | | |
| PROJECT TEAM PRINCIPAL IN CHARGE BB PROJECT MANAGER BB DESIGN TEAM SA, ML, VS, AT | | |
| PROJECT NAME RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS GATEWAY IMPROVEMENTS | | |
| PROJECT NO. 6121235307 | | |
| SHEET TITLE GRADING PLAN | | |
| SHEET NUMBER C4.6 ADO-C11 | | |

STORM DRAIN LEGEND:

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

STORM DRAIN KEYNOTES:

| | | |
|----|---|--------|
| 1 | NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 2 | NEW 30" 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 18" HDPE 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) | 12 CFT |
| 7 | NEW TRACK TRENCH DRAIN | 2 CFT |
| 8 | NEW FLAT PANEL DRAIN | 2 CFT |
| 9 | NEW JUNCTION BOX (JB) PER DETAIL 19/C1.17 OR NEW NYLOPLAST BASIN, INLET DRAIN OR CHECK DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL, PRIOR TO ORDERING MATERIAL. | 8 CFT |
| 10 | NEW SAND PIT CATCH BASIN (SPCB) PER DETAIL 16/C1.17 OR NYLOPLAST ENDING DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL, PRIOR TO ORDERING MATERIAL. | 15 CFT |
| 11 | NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCCO) | 12 CFT |
| 12 | NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 321-2. | 2 CFT |
| 13 | NEW 24" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 14 | NEW 10" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 15 | NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H=10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED. INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT, FILTER, MODULE NUMBER FGP-36F. SEE DETAIL 24/C1.2. | 24 CFT |
| 16 | NEW MAXWELL IV DRYWELL WITH ADA COMPLIANT GRATE, BOLTED DOWN VANDAL PROOF, ROCK SHAFT DIAMETER = 6". SEE DETAIL 31/C1.2. SEE PLAN FOR INLET AND OUTLET LOCATION AND ELEVATION, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW. | 3 CFT |
| 17 | NEW 6" MULTIFLOW COLLECTOR PIPE, PROVIDE MINIMUM 12" COVER OVER THE PIPE AT ALL TIMES. THE DRAINAGE MEDIA SHALL BE SLOPED AT 0.5% MINIMUM. | 35 CFT |
| 18 | NEW 6" THICK LAYER OF GRAVEL, 1" TO 3" SIZED WASHED RIVER ROCK, PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N). | 2 CFT |



NORTH

SCALE=1"=20'

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DATE: 03/23/2020

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SEAL

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PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

SHEET TITLE

STORM DRAIN PLAN

SHEET NUMBER

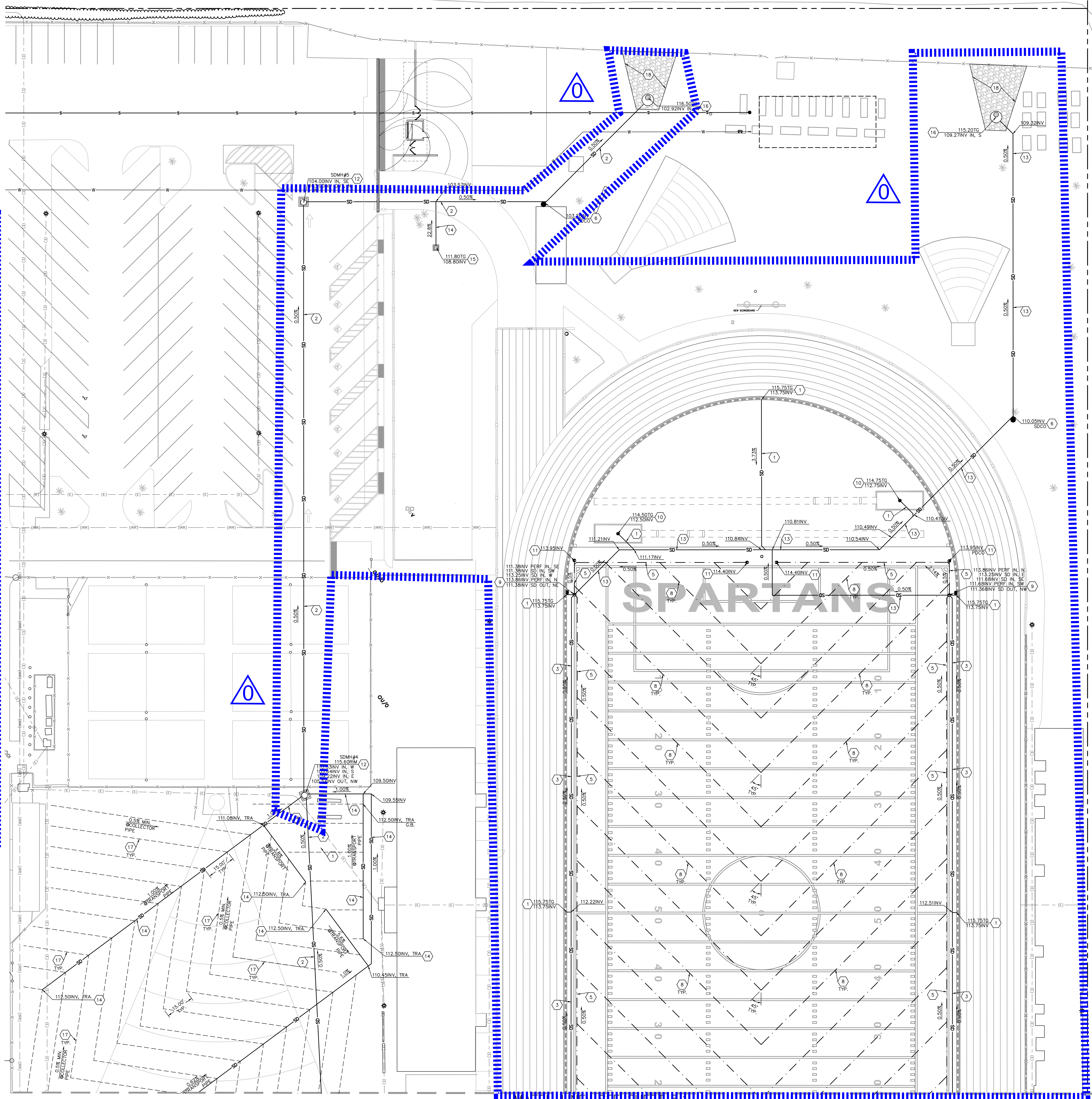
C5.1 **AD0-C12**

STORM DRAIN LEGEND:

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

STORM DRAIN KEYNOTES:

| | | |
|----|--|------------|
| 1 | NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 2 | NEW 30" 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 18" HDPE 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) | 12 C1.1 |
| 7 | NEW TRACK TRENCH DRAIN | 2 C1.1 |
| 8 | NEW FLAT PANEL DRAIN | 3 C1.1 |
| 9 | NEW JUNCTION BOX (JB) PER DETAIL "9/C1.1" OR NEW NYLOPLAST BASIN, NINE DRAIN OR ENGINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. | 9 C1.1 |
| 10 | NEW SAND PIT CATCH BASIN (SPCB) PER DETAIL "10/C1.1" OR NYLOPLAST ENGINE DRAIN, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO ORDERING MATERIAL. | 15 C1.1 |
| 11 | NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO) | 12 C1.1 |
| 12 | NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 301-2. | 30 C1.7 |
| 13 | NEW 24" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 14 | NEW 10" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL. | |
| 15 | NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAV. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, H-10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED. INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER. MODULE NUMBER FGP-36F. SEE DETAIL "24/C1.2." | 24 C1.2 |
| 16 | NEW MAXWELL IV DRYWELL WITH ADA COMPLIANT GRATE BOLTED DOWN VANDAL PROOF. ROCK SHAFT DIAMETER = 6". SEE DETAIL "31/C1.2". SEE PLAN FOR INLET AND OUTLET LOCATION AND ELEVATION. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ENGINEER'S REVIEW. | 31 C1.2 |
| 17 | NEW 6" MULTIFLOW COLLECTOR PIPE. PROVIDE MINIMUM 12" COVER OVER THE PIPE AT ALL TIMES. THE DRAINAGE MEDIA SHALL BE SLOPED AT 0.5% MINIMUM. | 35 C1.3 |
| 18 | NEW 6" THICK LAYER OF GRAVEL, 1" TO 3" SIZED WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N). | 36 C1.3 |



NORTH

SCALE=1"=20'



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DATE: 03/23/2020

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CLIENT NAME

OXNARD UNION
HIGH SCHOOL
DISTRICT

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS

545 CENTRAL AVE.
OXNARD, CA. 93036

CONSULTANT



SEAL



ISSUE FOR

DSA SUBMITTAL SET

ISSUE DATE

03/19/20

REVISIONS

| NO. | REASON | DATE |
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| | | |

PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

BB

DESIGN TEAM

SA, ML, VS, AT

PROJECT NAME

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

SHEET TITLE

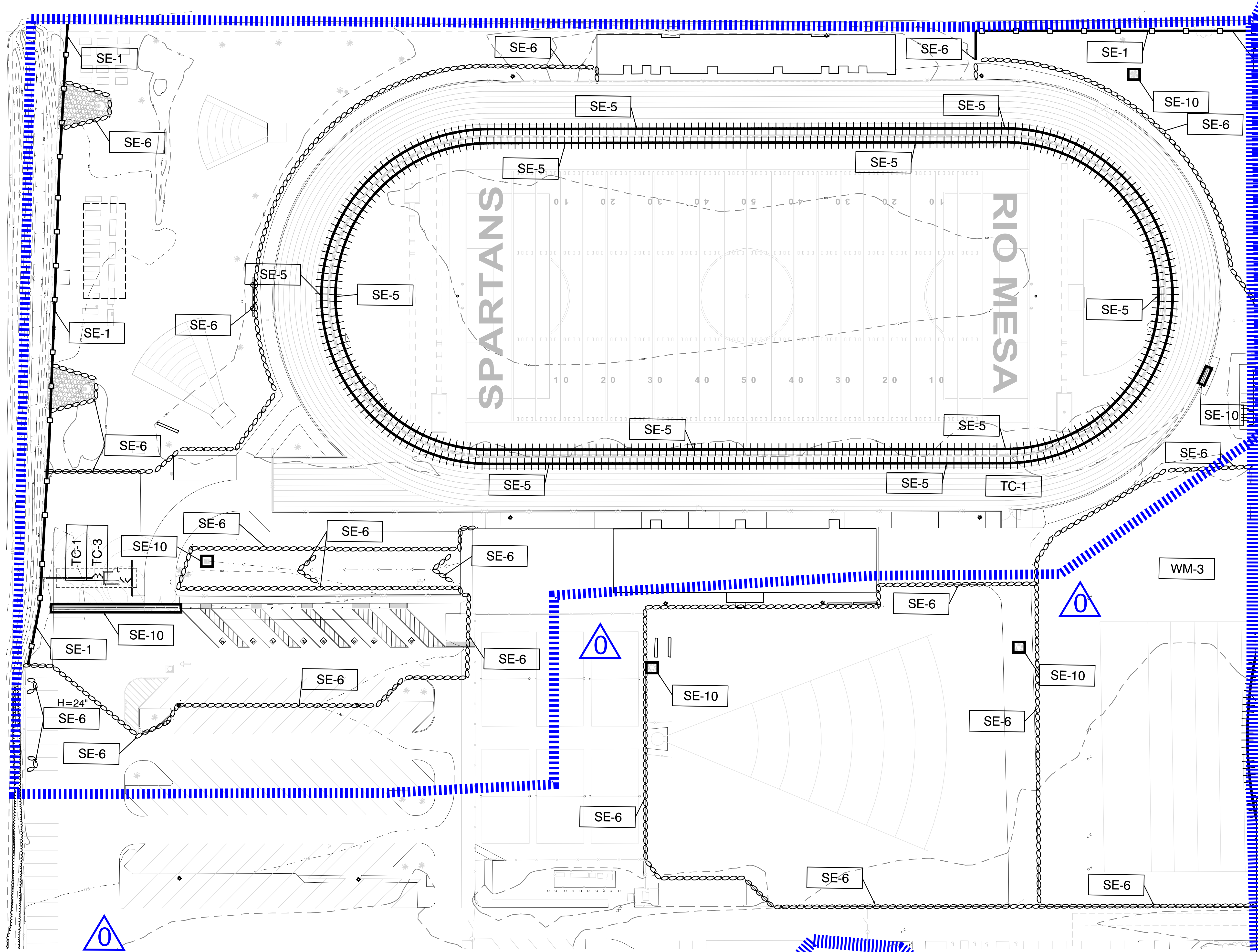
STORM DRAIN

PLAN

SHEET NUMBER

C5.2

AD0-C13



NOTES:

STORM WATER POLLUTION CONTROL REQUIREMENT FOR GRADING CONSTRUCTION. THE FOLLOWING BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, THE CALIFORNIA STORMWATER QUALITY ASSOCIATION, MAY APPLY DURING THE CONSTRUCTION OF THE PROJECT.

THE BMP'S SHOWN ON THIS PLAN REPRESENT THE MINIMUM THAT SHALL BE REQUIRED. ADDITIONAL MEASURES MAY BE NECESSARY 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

SE-1 : SILT FENCE
SE-5 : FIBER ROLLS
SE-6 : GRAVEL BAG BERM
SE-7 : STREET SWEEPING AND VACUUMING
SE-10 : STORM DRAIN INLET PROTECTION
SE-9 : STRAW BALE BARRIER

NS-1 : WATER CONSERVATION PRACTICES
NS-3 : PAVING AND GRADING OPERATIONS
NS-6 : ILLICIT CONNECTION/DISCHARGE
NS-7 : PORTABLE WATER/IRRIGATION
NS-8 : VEHICLE AND EQUIPMENT CLEANING
NS-9 : VEHICLE AND EQUIPMENT FUELING
NS-10 : VEHICLE AND EQUIPMENT MAINTENANCE
NS-12 : CONCRETE CURING
NS-13 : CONCRETE FINISHING

TC-1 : STABILIZED CONSTRUCTION ENTRANCE
TC-3 : ENTRANCE/OUTLET TIRE WASH

EC-1 : SCHEDULING
EC-2 : PRESERVATION OF EXISTING VEGETATION

WE-1 : WIND EROSION CONTROL.

EROSION CONTROL NOTES: (AS APPLIES)

1) IN CASE OF AN EMERGENCY, CALL POUL HANSON (805) 718-2614.

2) A STANDBY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES. NECESSARY MATERIALS SHALL BE AVAILABLE ON-SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES OR TO REPAIR ANY DAMAGED EROSION CONTROL MEASURES.

3) EROSION CONTROL DEVICES SHALL NOT BE MOVED OR MODIFIED WITHOUT THE APPROVAL OF THE ARCHITECT.

4) ALL REMOVABLE PROTECTIVE DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY IN THE PERIOD FROM OCTOBER 15 THROUGH APRIL 15, AND AT ANY OTHER PERIOD WHEN THE WEATHER FORECAST INDICATES A GREATER THAN 50% PROBABILITY OF RAIN.

5) AFTER A RAINSTORM, ALL SILT AND DEBRIS SHALL BE REMOVED FROM CHECK BERMS AND DESILTING BASINS. ANY GRADED SLOPE SURFACE PROTECTION MEASURES DAMAGED DURING THE RAINSTORM SHALL IMMEDIATELY BE REPAIRED IMMEDIATELY.

6) FILL SLOPES AT THE PROJECT PERIMETER MUST DRAIN AWAY FROM THE TOP OF THE SLOPE AT THE CONCLUSION OF EACH WORKING DAY.

7) A SIX-FOOT HIGH PERIMETER FENCE OR A 24-HOUR GUARD SHALL BE POSTED ON THE SITE WHENEVER THE DEPTH OF WATER IN ANY DEVICE EXCEEDS 18 INCHES.

8) THE ENGINEER OF RECORD IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE ENGINEER OF RECORD SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE APPLICABLE AGENCY.

9) TEMPORARY EROSION DEVICES SHOWN ON THE GRADING PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED WHEN THE INSPECTOR SO DIRECTS THE WORK PROGRESS.

10) ALL LOOSE SOIL AND DEBRIS SHALL BE REMOVED FROM THE STREET AREAS UPON STARTING OPERATIONS AND PERIODICALLY THEREAFTER AS DIRECTED BY THE INSPECTOR.

11) WHEN THE INSPECTOR SO DIRECTS, A 12-INCH BERM SHALL BE MAINTAINED ALONG THE TOP OF THE SLOPE OF THOSE FILLS ON WHICH GRADING IS NOT IN PROGRESS.

12) VELOCITY CHECK DAMS SHALL BE PROVIDED ACROSS THE OUTLETS OF ALL LOTS DRAINING INTO THE STREET.

13) ALL FILLS SHALL BE GRADED TO PROMOTE DRAINAGE AWAY FROM THE EDGE OF THE FILL.

14) STAND-BY CREWS SHALL BE ALERTED BY THE PERMITTEE OR CONTRACTOR FOR EMERGENCY WORK DURING RAINSTORMS.

15) ALL UTILITY TRENCHES SHALL BE BLOCKED AT THE PRESCRIBED INTERVALS FROM BOTTOM TO TOP WITH A DOUBLE ROW OF SANDBAGS PRIOR TO BACKFILL. SEWER TRENCHES SHALL BE BLOCKED AT THE PRESCRIBED INTERVALS WITH A DOUBLE ROW OF SANDBAGS EXTENDING DOWNWARD. TWO SANDBAGS FROM THE GRADED SURFACE OF THE STREET. SANDBAGS ARE TO BE PLACED WITH ALTERNATE HEADER AND STRETCHER COURSES. THE INTERVALS PRESCRIBED BETWEEN SANDBAG BLOCKING SHALL DEPEND ON THE SLOPE OF THE GROUND SURFACE, BUT NOT EXCEED THE FOLLOWING:

| GRADE OF THE STREET | INTERVALS |
|---------------------|-------------|
| LESS THAN 2% | AS REQUIRED |
| 2% TO 4% | 100 FEET |
| 4% TO 10% | 50 FEET |
| OVER 10% | 25 FEET |

16) VELOCITY CHECK DAMS SHALL BE PROVIDED IN ALL UNPAVED STREET AREAS AT THE INTERVALS INDICATED ABOVE. VELOCITY CHECK DAMS MAY BE CONSTRUCTED OF SANDBAGS, TIMBER, OR OTHER EROSION-RESISTANT MATERIALS APPROVED BY THE INSPECTOR. AND SHALL EXTEND COMPLETELY ACROSS THE STREET OR CHANNEL AT RIGHT ANGLES TO THE CENTERLINE. EARTH DAMS MAY NOT BE USED AS VELOCITY CHECK DAMS. PLASTIC BAGS SHALL NOT BE USED FOR SANDBAGS.

17) VELOCITY CHECK DAMS SHALL BE PROVIDED IN ALL UNPAVED GRADED CHANNELS AT THE INTERVALS INDICATED BELOW:

| GRADE OF CHANNEL | INTERVALS BETWEEN CHECK DAMS |
|------------------|------------------------------|
| LESS THAN 3% | 100 FEET |
| 3% TO 6% | 50 FEET |
| OVER 6% | 25 FEET |

18) AFTER SEWER AND UTILITY TRENCHES ARE BACKFILLED AND COMPACTED, THE SURFACES OVER SUCH TRENCHES SHALL BE MOUND Slightly TO PREVENT CHANNELING OF WATER IN THE TRENCH AREA. CARE SHOULD BE EXERCISED TO PROVIDE FOR CROSS FLOWS AT FREQUENT INTERVALS WHERE TRENCHES ARE NOT ON THE CENTERLINE OF A CROWN STREET.

19) EXCEPT WHEN THE INSPECTOR DIRECTS OTHERWISE, ALL DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN RAIN IS FORECAST AND SHALL BE MAINTAINED DURING THE RAINY SEASON (OCTOBER 1 THRU APRIL 15).

20) ALL BASINS AND CHECK DAMS SHALL HAVE THE DEBRIS AND SILT REMOVED AFTER EACH STORM TO RESTORE THEIR CAPACITY.

21) SANDBAG SHALL BE STOCKPILED IN PARKWAY AT INTERVALS SHOWN PLANS, READY TO BE PLACED IN POSITION WHEN RAIN IS FORECAST, OR WHEN THE PUBLIC WORKS INSPECTOR SO DIRECTS.

22) BRUSH AND GROUND COVER MAY NOT BE REMOVED MORE THAN 10- FEET ABOVE FILLS BETWEEN OCTOBER 1 AND APRIL 15.

23) PLACEMENT OF DEVICES TO REDUCE EROSION DAMAGE WITHIN THE PROJECT MUST BE SHOWN ON THE PLAN. STOCKPILE LOCATIONS FOR MATERIALS SHALL ALSO BE INDICATED ON THE DRAWING.

24) OUTLET CONDITIONS FROM THE DESILTING BASIN SHALL NOT EXCEED DOWNSTREAM LIMITATIONS. THE OVERFLOW SHALL BE DESIGNED TO SAFELY PASS 1.5 TIMES THE 25-YEAR PEAK DISCHARGE.

25) A CONSTRUCTION ENTRANCE SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING. LOCATION OF THE ENTRANCE MAY BE ADJUSTED BY THE CONTRACTOR TO FACILITATE GRADING OPERATIONS. ALL CONSTRUCTION TRAFFIC ENTERING THE PAVED ROAD MUST CROSS THE CONSTRUCTION ENTRANCE. THE CONSTRUCTION ENTRANCE SHALL CONSIST OF A BED OF 3/4" GRAVEL OF THE FOLLOWING MINIMUM DIMENSIONS: 15' WIDE, 30' LONG AND 12" DEEP. THE CONSTRUCTION ENTRANCE SHALL BE REMOVED PRIOR TO PLACING BASE FOR PAVING.

26) ALL SANDBAGS SHALL BE AMERICAN BUILDERS SUPPLY SIZE 18 MATERIAL OR EQUAL WITH 10X12 WEAVE, 950 DENIER, 1200-HOUR U.V. RATING, OF MILK WHITE COLOR, AND SHOULD HAVE 1000 PER BALE.

27) SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.

28) STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.

29) FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.

30) NON-STORM WATER RUNOFF FROM EQUIPMENT AND VEHICLE WASHING AND ANY OTHER ACTIVITY SHALL BE CONTAINED AT THE PROJECT SITE.

31) EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.

32) TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.

33) SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEEPED UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.

34) ANY SLOPES WITH DISTURBED SOILS OR DENuded OF VEGETATION MUST BE STABILIZED.

AGENCY REVIEW

IDENTIFICATION STAMP

DIV. OF THE STATE ARCHITECT

APP. 03-120293 INC.

REVIEWED FOR

SS ☐ FLS ☐ ACS ☐

DATE: 03/23/2020

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Little 2019

CLIENT NAME

OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME

RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS

CONSULTANT

545 CENTRAL AVE,
OXNARD, CA. 93036

DESIGNER

DAVID B. BROWN

DATE

03/19/20

REASON

NO.

REASON

DATE

PROJECT TEAM

PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
BB
DESIGN TEAM
SA, ML, VS, AT
PROJECT NAME
RIO MESA HIGH SCHOOL TRACK & FIELD IMPROVEMENTS GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

SHEET TITLE

EROSION CONTROL PLAN

SHEET NUMBER

C7.0

AD0-C14

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).

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

THIS EROSION CONTROL PLAN IS PREPARED USING CASQA DESIGN GUIDELINES AND BMPS FOR EROSION AND SEDIMENT CONTROL PLAN

LEGEND

XX-X

FIBER ROLLS

GRAVEL BAG INLET PROTECTION

SILT FENCE

GRAVEL BAG BERM

FURNISH & INSTALL THE BMP PRACTICE PER THE REFERENCED DETAIL

FIBER ROLLS

GRAVEL BAG INLET PROTECTION

WM-3 STOCK PILE MANAGEMENT

SECTION A-A

PLAN VIEW

TOE OF SLOPE

24" TYP.

TC-1 STABILIZED CONSTRUCTION ENTRANCE

APPLICABLE AT ALL ENTRANCES AND EXITS LOCATIONS ON CONSTRUCTION SITE.

30' MIN.

30' MIN.

6' MIN.

1" TO 3" COARSE AGGREGATE

FILTER FABRIC

WIND SURFACE

ORIGIN

SE-10 DROP INLET

INLET

FILTER FABRIC

SAND BAGS H=16"-24"

FILTER FABRIC

2" MAX. SLOPE

WEED HOLES FOR DOWNSPOUTING

FILTERED WATER

DROP INLET

SPECIFIC APPLICATION REQUIRED

THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE HEAVY FLOWS ARE EXPECTED AND WHERE AN OVER FLOW CAPABILITY AND EASE OF MAINTENANCE ARE DESIRABLE.

SE-6 GRAVEL BAG BERM

SECTION A-A

3" MIN. OPENING BETWEEN BAGS TOP ROW

A

A

SE-1 SILT FENCE

4" x 4" WOOD POST.

FILTER FABRIC MATERIAL 60" WIDE ROLLS. USE STAPLES OR WIRE RINGS TO ATTACH FABRIC TO WIRE

2" x 2" 14 GA WIRE FABRIC OR EQUIV.

BURY BOTTOM OF FILTER MATERIAL IN 8" x 12" TRENCH 6" MAX

FOLD & SET FILTER FABRIC INTO SOIL

BACKFILL AND COMPACT THE EXCAVATED SOIL IN TRENCH AND ON BOTH SIDES OF FILTER FENCE FABRIC

60"

30"

24"

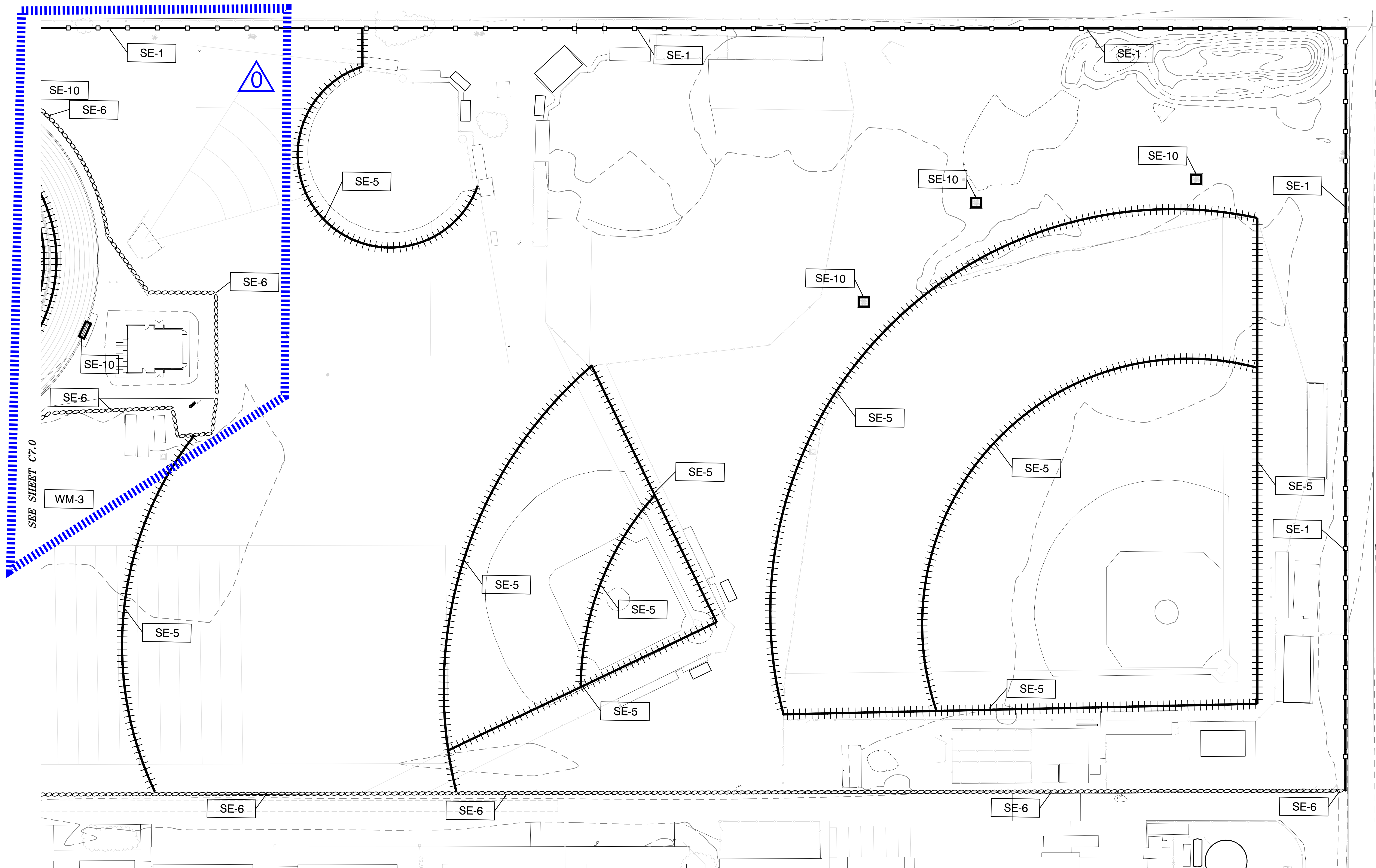
12"

8"

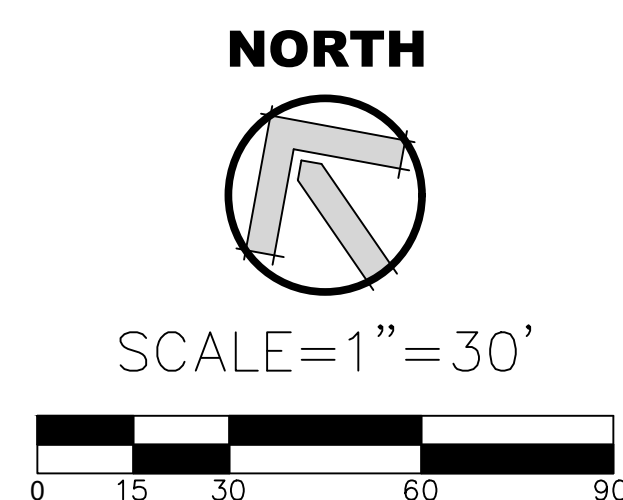
18"

2"

FLOW



REFER TO SHEET C6.0 FOR ALL
NOTES AND DETAILS PERTAINING
TO EROSION CONTROL PLAN



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DESIGN TEAM
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TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.

6121235307

SHEET TITLE

EROSION CONTROL
PLAN

SHEET NUMBER

C7.1 **AD0-C15**

LIMIT OF
WORK THIS
SHEET

VALVE #1 TO BE INSTALLED
ADJACENT TO VALVE #2 AND
CONNECT TO (9) PALMS IN THIS
PHASE. CAP LATERAL AND MAIN
FOR FUTURE CONNECTION.

IRRIGATION KEYNOTES:

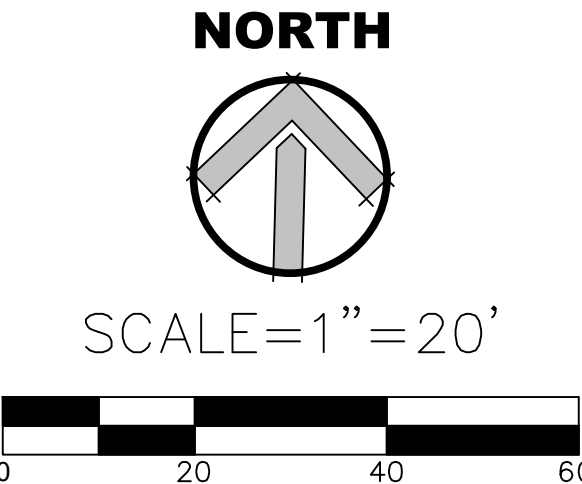
- CONNECT TO EXISTING IRRIGATION LINE - COMPLETE EXISTING LOOP VERIFY EXACT LOCATION IN THE FIELD.
- PROVIDE NEW 1-1/2" DIA. X 100FT COMMERCIAL HOSE. SHALL BE "RED 1-1/2" X 100FT NON-COLLAPSIBLE RUBBER HOSE W/ 1-1/2" NH COUPLINGS" AVAILABLE FROM WWW.FIREHOSEDIRECT.COM OR EQUAL. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO PURCHASE. DELIVER TO SCHOOL MAINTENANCE CREW FOR STORAGE.
- PROVIDE NEW 1-1/2" INDUSTRIAL WASHDOWN NOZZLE. SHALL BE "BRASS 1-1/2" INDUSTRIAL WASHDOWN NOZZLE (NH)" AVAILABLE FROM WWW.FIREHOSEDIRECT.COM OR APPROVED EQUAL. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO PURCHASE. DELIVER TO SCHOOL MAINTENANCE CREW FOR STORAGE.
- EXISTING IRRIGATION IN THESE AREAS SHALL BE ADJUSTED IN THE FIELD BY THE CONTRACTOR TO ENSURE HEAD-TO-HEAD COVERAGE THROUGHOUT ALL TURF AREAS, NEW AND EXISTING. PROTECT-IN-PLACE EXISTING VALVES AND MAINLINES WHERE OCCURS. CONTRACTOR WILL BE REQUIRED TO PROVIDE AND INSTALL ADDITIONAL HEADS NOT SHOWN ALONG THE PROPOSED JOIN EDGES TO PROVIDE HEAD-TO-HEAD COVERAGE.

IRRIGATION NOTES:

- ALL LOCAL, MUNICIPAL AND STATE LAWS ARE HEREBY INCORPORATED INTO THESE PLANS AND SHALL BE CARRIED OUT BY THE CONTRACTOR.
- THE CONTRACTOR IS EXPECTED TO SECURE COPIES OF THE CURRENT ARCHITECTURAL AND ENGINEERING PLANS AND FAMILIARIZE THEMSELVES WITH ALL ASPECTS OF THE PROJECT AS IT RELATES TO THEIR SCOPE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE ANY AND ALL PERMITS REQUIRED TO PERFORM THEIR SCOPE OF WORK.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN THE LIMIT OF WORK PRIOR TO COMMENCING ANY WORK. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND THE LANDSCAPE ARCHITECT MAKES NO GUARANTEES ABOUT THEIR ACTUAL LOCATIONS. NOTIFY THE OWNER'S AUTHORIZED REPRESENTATIVE IN THE EVENT DISCREPANCIES ARE FOUND BETWEEN THE PLANS AND CONDITIONS IN THE FIELD.
- THE IRRIGATION DESIGN SHOWN HERE-IN IS DIAGRAMMATIC AND SHOWN FOR GRAPHIC CLARITY ONLY. ALL MAINLINE, SLEEVING, VALVES, ETC. SHALL BE INSTALLED WITHIN THE LIMIT OF WORK AND LOCATED IN LANDSCAPE AREAS WHERE EVER POSSIBLE. CONTRACTOR WILL BE EXPECTED TO MAKE ADJUSTMENTS IN THE FIELD TO AVOID CONFLICTS WITH PROPOSED PLANTING AND ARCHITECTURAL IMPROVEMENTS.
- CONTRACTOR SHALL INSTALL ALL PIPE UNDER PAVED AREAS (HARDSCAPE, PARKING LOTS, ETC.) INSIDE SLEEVING AS SHOWN ON THE LEGEND AND SPECIFICATIONS. INSTALL PER DETAILS PROVIDED. AT A MINIMUM, SLEEVES ARE TO BE 2X THE DIAMETER OF THE PIPE OR WIRE BUNDLE CARRIED. SLEEVES SHALL EXTEND 6" MIN. PAST THE EDGE OF PAVED AREAS ABOVE.
- IRRIGATION HEADS SHALL BE INSTALLED WITH THE NOZZLE, SCREEN, AND ARCS SHOWN ON THE LEGEND. CONTRACTOR IS EXPECTED TO PERFORM MINOR ADJUSTMENTS IN THE FIELD TO LIMIT THE AMOUNT OF OVER-SPRAY ONTO ANY HARDSCAPE ELEMENT. WHERE OCCURS, AND AT NO ADDITIONAL COST TO THE OWNER, CONTRACTOR IS HEREBY DIRECTED TO REPLACE NOZZLES, SCREENS, ETC. WITH MORE APPROPRIATE RADIUS EQUIPMENT TO BETTER FIT ACTUAL FIELD CONDITIONS ENCOUNTERED.
- ALL NEW RCV'S SHOWN SHALL BE CONNECTED TO NEAREST EXISTING IRRIGATION CONTROLLERS ON-SITE WHERE OCCURS. VERIFY LOCATIONS IN THE FIELD AND CONNECT TO EXISTING WIRES.

SPECIAL REQUIREMENT:

EXISTING IRRIGATION BEING SERVED DOWNSTREAM OF THIS PROJECT WILL BE INTERRUPTED BY THIS WORK. CONTRACTOR SHALL PROVIDE AN ALLOWANCE TO SUPPLY TEMPORARY IRRIGATION SERVICE (VIA WATER TRUCK) FOR THE DURATION OF SERVICE INTERRUPTION. ENSURE REGULAR IRRIGATION OPERATIONS OCCUR AND HEALTH AND VIGOR OF EXISTING LANDSCAPE AREAS SERVED BY DOWNSTREAM MAINLINE ARE MAINTAINED. CONTRACTOR WILL BE RESPONSIBLE TO REPLACE EXISTING LANDSCAPE PLANTINGS DAMAGED DUE TO LACK OF IRRIGATION WATER DURING CONSTRUCTION OPERATIONS.



** SEE IRRIGATION LEGEND, SHEET L2.0 FOR ALL REQUIRED PARTS AND MATERIALS AS DEPICTED HERE. **

AGENCY REVIEW

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP. 03-120293 INC.
REVIEWED FOR
SS ☒ FLS ☒ ACS ☒
DATE: 03/23/2020

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
Newport Beach, CA. 92660
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CLIENT NAME
Little 2019

PROJECT NAME
**OXNARD UNION
HIGH SCHOOL
DISTRICT**

RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS

545 CENTRAL AVE.
OXNARD, CA. 93036

CONSULTANT

SEAL

ISSUE FOR
DSA SUBMITTAL SET

ISSUE DATE
03/19/20

REVISIONS

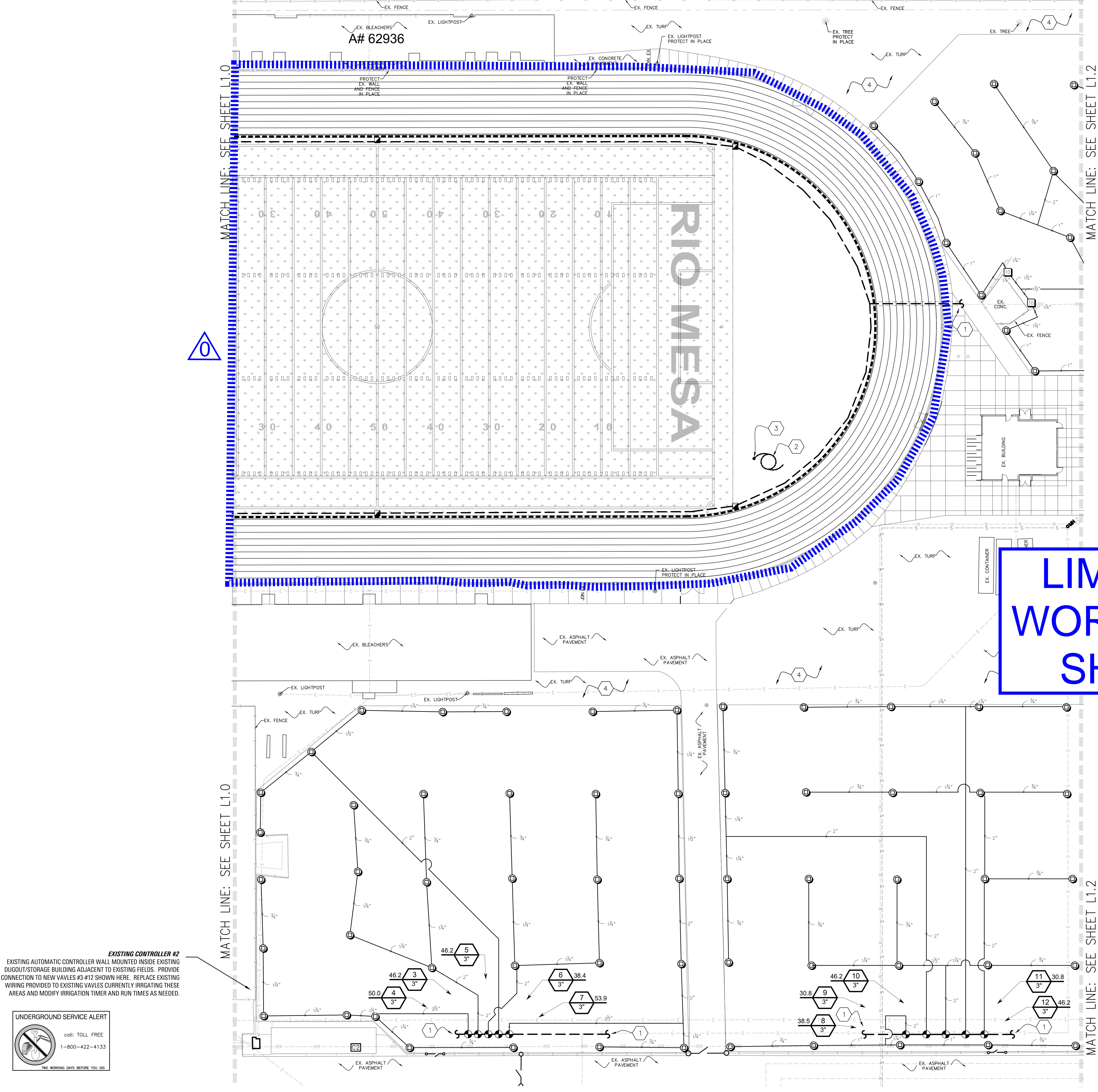
PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
ML
DESIGN TEAM
ML

PROJECT NAME
RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS

PROJECT NO.
6121235307

SHEET TITLE
IRRIGATION PLAN

SHEET NUMBER
L1.0 **AD0-L1**



IRRIGATION KEYNOTES:

- 1 CONNECT TO EXISTING IRRIGATION LINE – COMPLETE EXISTING LOOP VERIFY EXACT LOCATION IN THE FIELD.
- 2 PROVIDE NEW 1-1/2" DIA. X 100FT COMMERCIAL HOSE SHALL BE "RED 1-1/2" X 100FT NON-COLLAPSIBLE RUBBER HOSE W/ 1-1/2" NH COUPLINGS" AVAILABLE FROM WWW.FIREHOSEDIRECT.COM OR EQUAL. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO PURCHASE DELIVER TO SCHOOL MAINTENANCE CREW FOR STORAGE
- 3 PROVIDE NEW 1-1/2" INDUSTRIAL WASHDOWN NOZZLE SHALL BE "BRASS 1-1/2" INDUSTRIAL WASHDOWN NOZZLE (NH)" AVAILABLE FROM WWW.FIREHOSEDIRECT.COM OR APPROVED EQUAL. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO PURCHASE DELIVER TO SCHOOL MAINTENANCE CREW FOR STORAGE.
- 4 EXISTING IRRIGATION IN THESE AREAS SHALL BE ADJUSTED IN THE FIELD BY THE CONTRACTOR TO ENSURE HEAD-TO-HEAD COVERAGE THROUGHOUT ALL TURF AREAS, NEW AND EXISTING. PROTECT-IN-PLACE EXISTING VALVES AND MAINLINES WHERE OCCURS. CONTRACTOR WILL BE REQUIRED TO PROVIDE AND INSTALL ADDITIONAL HEADS NOT SHOWN ALONG THE PROPOSED JOIN EDGES TO PROVIDE HEAD-TO-HEAD COVERAGE.

IRRIGATION NOTES:

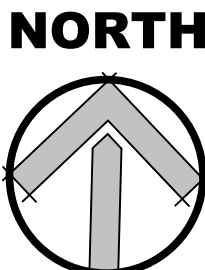
1. ALL LOCAL, MUNICIPAL AND STATE LAWS ARE HEREBY INCORPORATED INTO THESE PLANS AND SHALL BE CARRIED OUT BY THE CONTRACTOR.
2. THE CONTRACTOR IS EXPECTED TO SECURE COPIES OF THE CURRENT ARCHITECTURAL AND ENGINEERING PLANS AND FAMILIARIZE THEMSELVES WITH ALL ASPECTS OF THE PROJECT AS IT RELATES TO THEIR SCOPE.
3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE ANY AND ALL PERMITS REQUIRED TO PERFORM THEIR SCOPE OF WORK.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES WITHIN THE LIMIT OF WORK PRIOR TO COMMENCING ANY WORK. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND THE LANDSCAPE ARCHITECT MAKES NO GUARANTEES ABOUT THEIR ACTUAL LOCATIONS. NOTIFY THE OWNER'S AUTHORIZED REPRESENTATIVE IN THE EVENT DISCREPANCIES ARE FOUND BETWEEN THE PLANS AND CONDITIONS IN THE FIELD.
5. THE IRRIGATION DESIGN SHOWN HERE-IN IS DIAGRAMMATIC AND SHOWN FOR GRAPHIC CLARITY ONLY. ALL MAINLINE, SLEEVING, VALVES, ETC. SHALL BE INSTALLED WITHIN THE LIMIT OF WORK AND LOCATED IN LANDSCAPE AREAS WHERE EVER POSSIBLE. CONTRACTOR WILL BE EXPECTED TO MAKE ADJUSTMENTS IN THE FIELD TO AVOID CONFLICTS WITH PROPOSED PLANTING AND ARCHITECTURAL IMPROVEMENTS.
6. CONTRACTOR SHALL INSTALL ALL PIPE UNDER PAVED AREAS (HARDSCAPE, PARKING LOTS, ETC.) INSIDE SLEEVING AS SHOWN ON THE LEGEND AND SPECIFICATIONS. INSTALL PER DETAILS PROVIDED. AT A MINIMUM, SLEEVES ARE TO BE 2X THE DIAMETER OF THE PIPE OR WIRE BUNDLE CARRIED. SLEEVES SHALL EXTEND 6" MIN. PAST THE EDGE OF PAVED AREAS ABOVE.
7. IRRIGATION HEADS SHALL BE INSTALLED WITH THE NOZZLE, SCREEN, AND ARCS SHOWN ON THE LEGEND. CONTRACTOR IS EXPECTED TO PERFORM MINOR ADJUSTMENTS IN THE FIELD TO LIMIT THE AMOUNT OF OVER-SPRAY ONTO ANY HARDSCAPE ELEMENT. WHERE OCCURS, AND AT NO ADDITIONAL COST TO THE OWNER, CONTRACTOR IS HEREBY DIRECTED TO REPLACE NOZZLES, SCREENS, ETC. WITH MORE APPROPRIATE RADIUS EQUIPMENT TO BETTER FIT ACTUAL FIELD CONDITIONS ENCOUNTERED.
8. ALL NEW RCV'S SHOWN SHALL BE CONNECTED TO NEAREST EXISTING IRRIGATION CONTROLLERS ON-SITE WHERE OCCURS. VERIFY LOCATIONS IN THE FIELD AND CONNECT TO EXISTING WIRES.

LIMIT OF WORK THIS SHEET

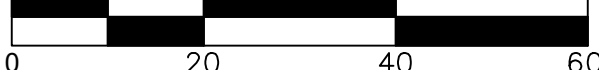
SPECIAL REQUIREMENT:

EXISTING IRRIGATION BEING SERVED DOWNSTREAM OF THIS PROJECT WILL BE INTERRUPTED BY THIS WORK. CONTRACTOR SHALL PROVIDE AN ALLOWANCE TO SUPPLY TEMPORARY IRRIGATION SERVICE (VIA WATER TRUCK) FOR THE DURATION OF SERVICE INTERRUPTION. ENSURE REGULAR IRRIGATION OPERATIONS OCCUR AND HEALTH AND VIGOR OF EXISTING LANDSCAPE AREAS SERVED BY DOWNSTREAM MAINLINE ARE MAINTAINED. CONTRACTOR WILL BE RESPONSIBLE TO REPLACE EXISTING LANDSCAPE PLANTINGS DAMAGED DUE TO LACK OF IRRIGATION WATER DURING CONSTRUCTION OPERATIONS.

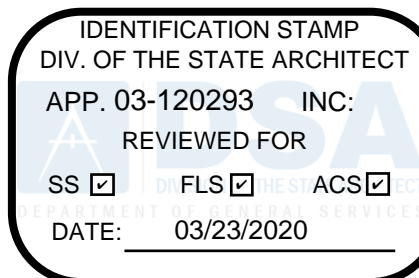
**** SEE IRRIGATION LEGEND, SHEET L2.0 FOR ALL REQUIRED PARTS AND MATERIALS AS DEPICTED HERE. ****



SCALE=1"=20'



AGENCY REVIEW



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**OXNARD UNION
HIGH SCHOOL
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PROJECT NAME

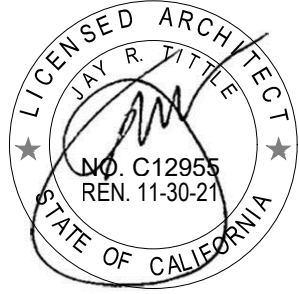
**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS**

**545 CENTRAL AVE.
OXNARD, CA. 93036**

CONSULTANT



SEAL



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ISSUE DATE

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REVISIONS

NO.

REASON

DATE

PROJECT TEAM

PRINCIPAL IN CHARGE

BB

PROJECT MANAGER

ML

DESIGN TEAM

ML

PROJECT NAME

**RIO MESA HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS
GATEWAY IMPROVEMENTS**

PROJECT NO.

6121235307

SHEET TITLE

IRRIGATION PLAN

SHEET NUMBER

L1.1

AD0-L2

EXISTING CONTROLLER #2
EXISTING AUTOMATIC CONTROLLER WALL MOUNTED INSIDE EXISTING DUGOUT/STORAGE BUILDING ADJACENT TO EXISTING FIELDS. PROVIDE CONNECTION TO NEW VALVES #3-#12 SHOWN HERE. REPLACE EXISTING WIRING PROVIDED TO EXISTING VALVES CURRENTLY IRRIGATING THESE AREAS AND MODIFY IRRIGATION TIMER AND RUN TIMES AS NEEDED.



LIMIT OF
WORK THIS
SHEET

- 0 (9) TOTAL
- 0 (47) TOTAL
- 0 (17) TOTAL
- A L4.0 WASHINGTONIA HYBRID
HYBRID CALIFORNIA FAN PALM
15FT B.T.H.
~~(9) TOTAL THIS SHEET (MATCHING)~~
- B L4.0 HESPERALOE PARVIFLORA **
RED YUCCA
5 GAL.
~~(47) TOTAL THIS SHEET~~
- B L4.0 SALVIA LEU. 'AMETHYST BLUE' **
PURPLE SAGE
5 GAL.
~~(17) TOTAL THIS SHEET~~

PLANTING KEYNOTE

- 1 CONTRACTOR TO PATCH AND REPAIR EXISTING TURF AREAS THROUGHOUT THE ADJACENT WORK AREA THAT ARE DAMAGED BY GRADING AND STORMDRAIN OPERATIONS. PATCH AND REPAIR DAMAGED TURF AREAS WITH NEW SOD TO MATCH EXISTING, LIKE FOR LIKE.

TURF GRASS - SOD
CONTRACTOR TO MATCH EXISTING ONSITE
LARGE ROLL SOD
CONTRACTOR TO COMPUTE QUANTITY

PLANTING NOTES:

- REFER TO PLANTING SPECIFICATIONS FOR MORE INFORMATION REGARDING SOIL PREP, FERTILIZING, BACKFILL, PLANT SELECTION, WARRANTY'S, ETC.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANT MATERIAL THAT IS FREE OF PESTS AND DISEASE. ANY PLANT MATERIAL FOUND AT THE SITE EXHIBITING SIGNS OF PESTS AND/OR DISEASE WILL BE REMOVED AND REPLACED AT NO COST TO THE OWNER.
- ONCE ROUGH GRADES HAVE BEEN ESTABLISHED IN PLANTING AREAS, CONTRACTOR SHALL BE REQUIRED TO HAVE SOIL SAMPLES TAKEN (3 MIN.) AND HAVE AGRICULTURAL SUITABILITY TESTS CONDUCTED. TESTS SHALL DETERMINE SOIL FERTILITY AND MAKE RECOMMENDATIONS FOR SOIL PREPARATION PRIOR TO PLANTING. SUBMIT SOIL TEST RESULTS TO OWNER AND LANDSCAPE ARCHITECT FOR THEIR RECORDS. SUBMIT EVIDENCE THAT RECOMMENDATIONS PROVIDED IN SOILS REPORT HAVE BEEN FOLLOWED DURING CONSTRUCTION.
- SEE SHEETS L1.0 THRU L1.3 FOR IRRIGATION PLANS.
- ALL SHRUB AND PALM PLANTING AREAS SHALL RECEIVE 3" DECOMPOSED GRANITE "DQ" MULCH. SHALL BE COLOR "MOJAVE GOLD" AVAILABLE FROM SOUTHWEST BOULDER AND STONE OR APPROVED EQUAL. SUBMIT SAMPLE FOR REVIEW AND APPROVAL PRIOR TO PURCHASE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH OTHER TRADES AS REQUIRED TO ACCOMPLISH PLANTING OPERATIONS PER THE CONSTRUCTION SCHEDULE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE POSITIVE DRAINAGE AWAY FROM ALL BUILDINGS AND STRUCTURES, 2% MIN.
- CONTRACTOR SHALL NOT WILLFULLY INSTALL ANY PLANT MATERIAL WHEN IT IS OBVIOUS THAT UNKNOWN CONDITIONS OR GRADE DIFFERENCES EXIST THAT WOULD MAKE THE PROPOSED DESIGN UNACHIEVABLE. NOTIFY THE GENERAL CONTRACTOR IMMEDIATELY IF ANY SUCH CONDITIONS ARE DISCOVERED. FAILURE TO NOTIFY THE APPROPRIATE PARTIES COULD RESULT IN THE REJECTION AND REMOVAL OF FINISHED WORK AT NO COST TO THE OWNER.

SPECIAL REQUIREMENT:

** DENOTES PLANT MATERIAL THAT WILL REQUIRE HAND WATERING DURING THE MAINTENANCE PERIOD.

NORTH

SCALE=1"=20'



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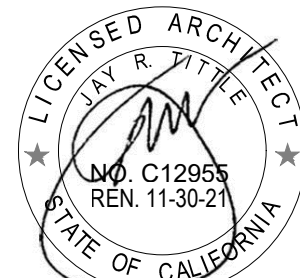
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PRINCIPAL IN CHARGE

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PROJECT NO.

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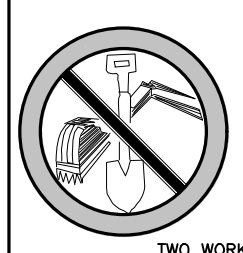
PLANTING PLAN

SHEET NUMBER

L3.0

AD0-L3

UNDERGROUND SERVICE ALERT



call: TOLL FREE
1-800-422-4133

TWO WORKING DAYS BEFORE YOU DIG