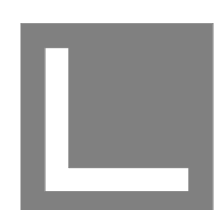
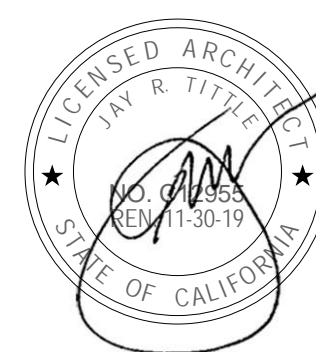


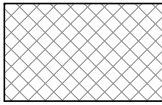
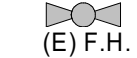

ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

OXNARD UNION HIGH SCHOOL DISTRICT

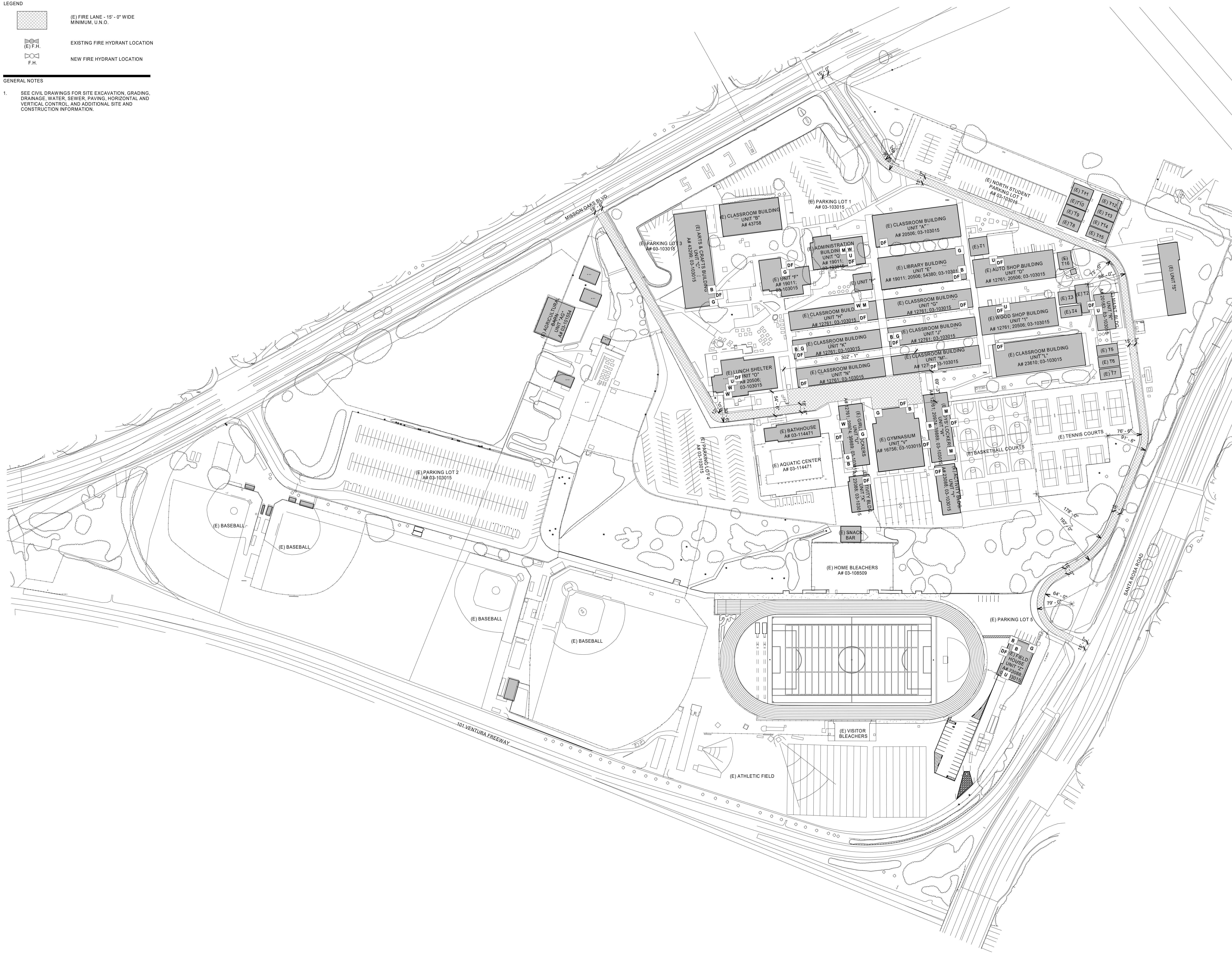
DSA SUBMITTAL

09/23/19



- LEGEND**
-  (E) FIRE LANE - 15' - 0" WIDE MINIMUM, U.N.O.
 -  (E) F.H. EXISTING FIRE HYDRANT LOCATION
 -  F.H. NEW FIRE HYDRANT LOCATION

- GENERAL NOTES**
- SEE CIVIL DRAWINGS FOR SITE EXCAVATION, GRADING, DRAINAGE, WATER, SEWER, PAVING, HORIZONTAL AND VERTICAL CONTROL, AND ADDITIONAL SITE AND CONSTRUCTION INFORMATION.



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 DIVERSIFIED ARCHITECTURAL CONSULTING

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 Newport Beach, CA, 92660
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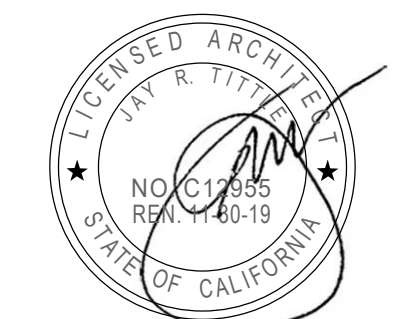
OXNARD UNION HIGH SCHOOL DISTRICT

ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012

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/ JR/ CL/ TA

PROJECT NAME
 ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
 6121235301

SHEET TITLE
 FIRE ACCESS SITE PLAN

SHEET NUMBER
 G2.0.1

C:\Users\larnaz\Documents\6121235301 OXNARD UHSD ADOLFO CAMARILLO HS TRACK & FIELD IMPROVEMENTS-INC 1-CENTRAL19_larnaz.mahjooob.rvt
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FIRE ACCESS SITE PLAN 1
 1" = 80'-0" G2.0.1



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 CAMARILLO 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 EXISTING 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 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. 201-1.1.2.
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 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 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 CAMARILLO 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 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 STATEMENT INCLUDES THE SAFETY OF 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

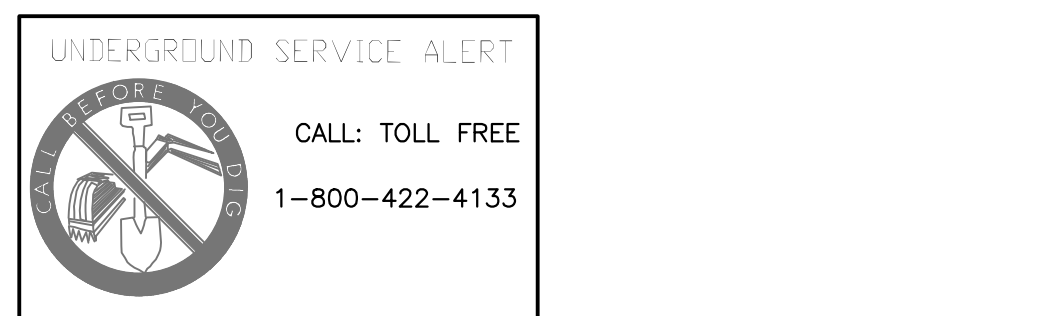
1. CONTRACTOR SHALL VERIFY ALL SITE UTILITY ROUTES, STRUCTURE LOCATIONS AND ASSOCIATED REQUIREMENTS WITH RESPECTIVE UTILITY COMPANIES BEFORE COMMENCING WORK ON THOSE UTILITIES.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING ALL GRADE STAKES UNTIL AUTHORIZED BY SURVEYOR TO REMOVE.
3. INDIVIDUAL PIPE 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 QSD.

IT WILL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A CERTIFIED "QSD" 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 "QSD" 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.



LEGEND

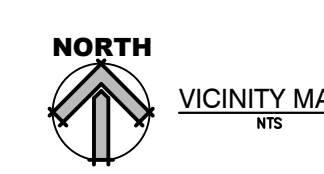
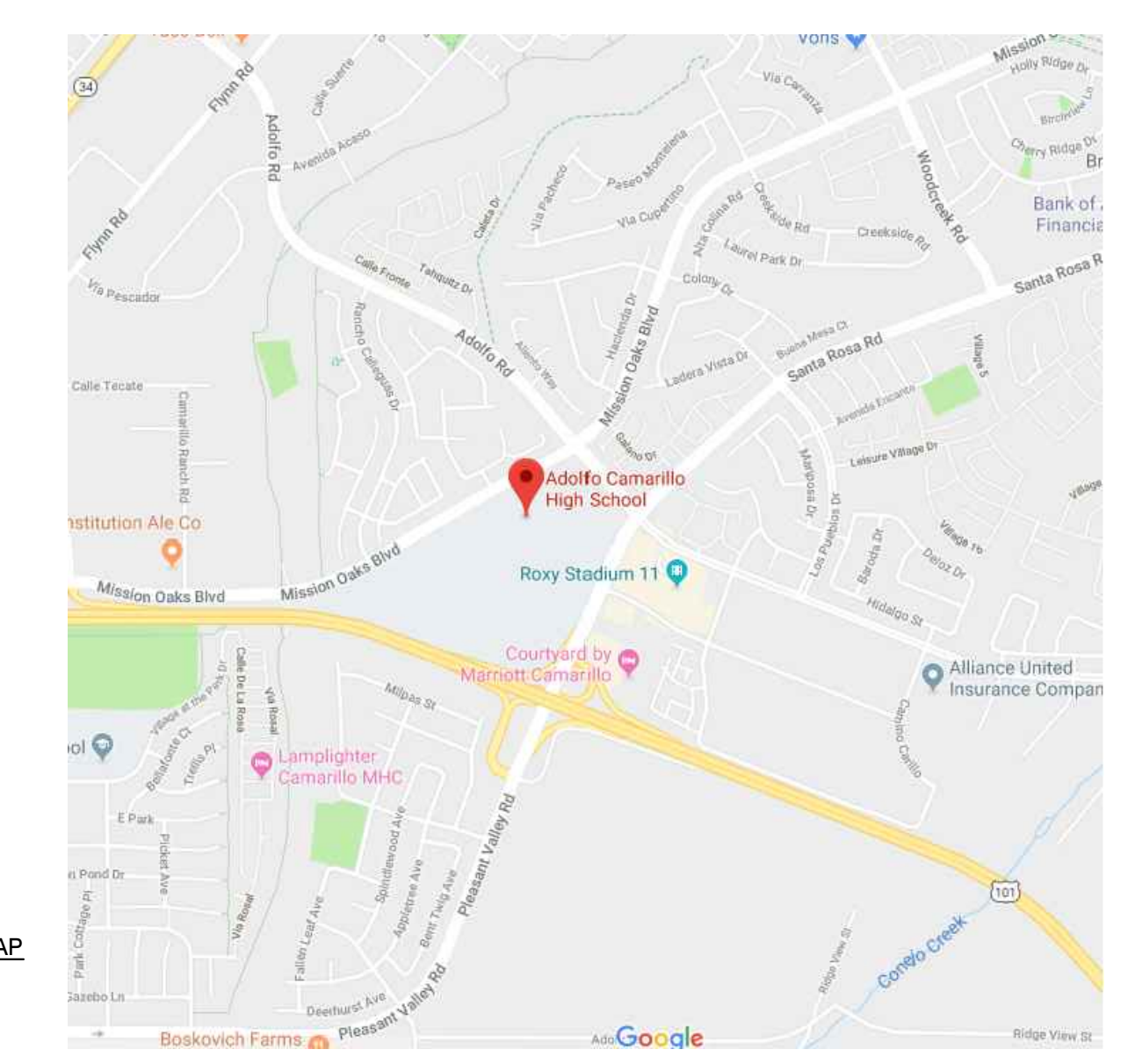
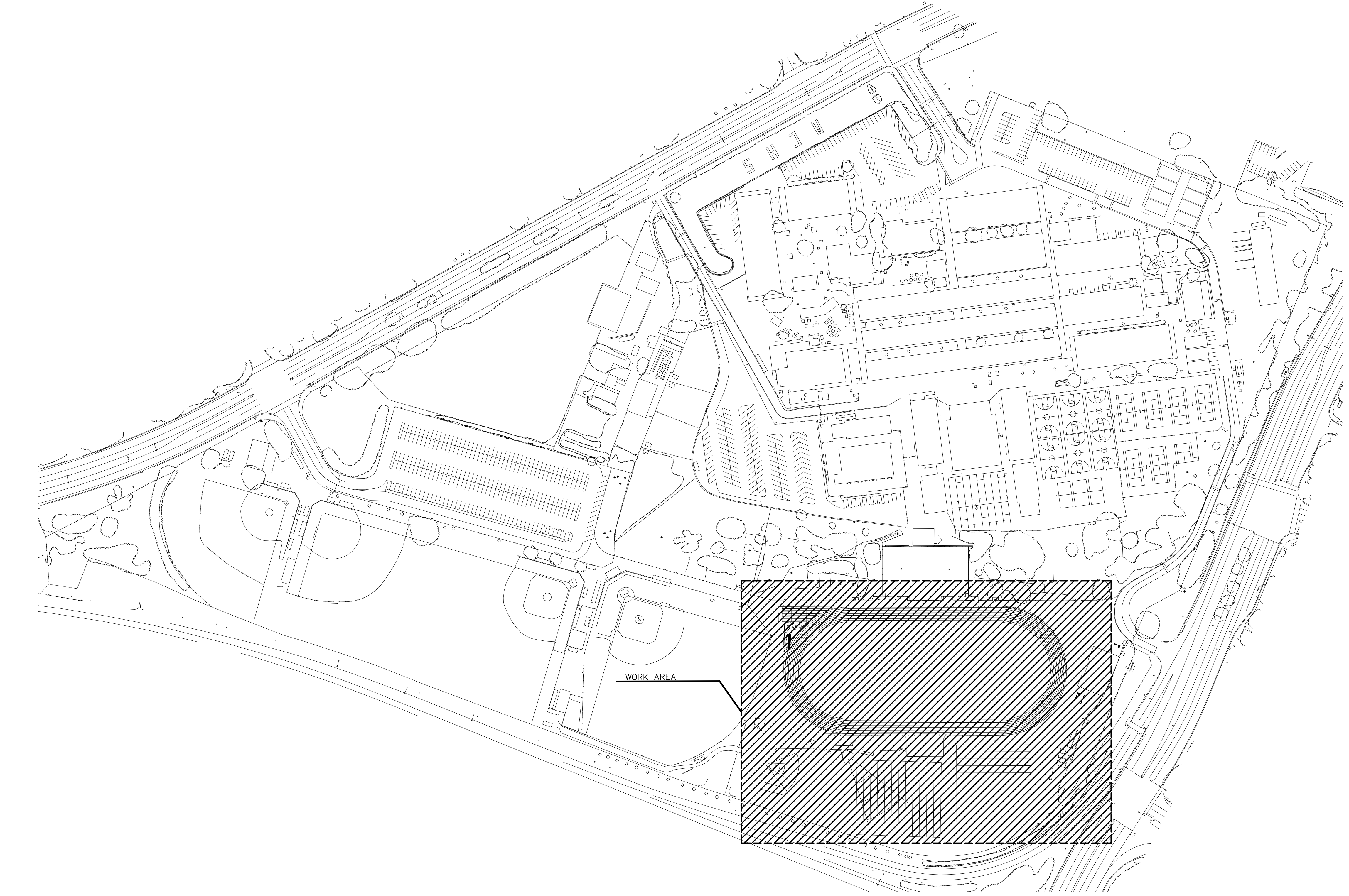
- FS FINISH SURFACE ELEVATION
- TC TOP OF CURB ELEVATION
- TS TOP OF CONCRETE SLAB ELEVATION
- XX.XX PROPOSED SPOT ELEVATION
- (XX.XX) EXISTING SPOT ELEVATION
- CMU WALL
- EXISTING FENCE
- XX NEW C.L. FENCE
- CONC. CONCRETE
- G.B. GRADE BREAK
- ESW EDGE OF SIDEWALK
- DWY DRIVEWAY
- C&G CURB & GUTTER
- 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
- E.C.R. 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

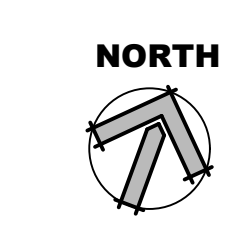
NO.57°03'E BEING THE CENTERLINE OF MISSION OAKS BOULEVARD PER MAP RECORDED IN BOOK 122, PAGES 51 THROUGH 54, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF VENTURA COUNTY, STATE OF CALIFORNIA.

BENCHMARK
 COUNTY OF VENTURA #75-2A (1982)
 ELEVATION: 157.24

DESCRIPTION: BRASS DISK STAMPED "75-2A RM1 2012"
 LOCATION: BRASS DISK IN THE TOP OF CURB LOCATED 122.90' SOUTH OF THE S.E. COR OF THE INTERSECTION OF SANTA ROSA ROAD AND ADOLFO ROAD.



CAMPUS LOCATION MAP: WORK AREA



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CLIENT NAME
**OXNARD UNION
 HIGH SCHOOL
 DISTRICT**

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

4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012

CONSULTANT

SEAL

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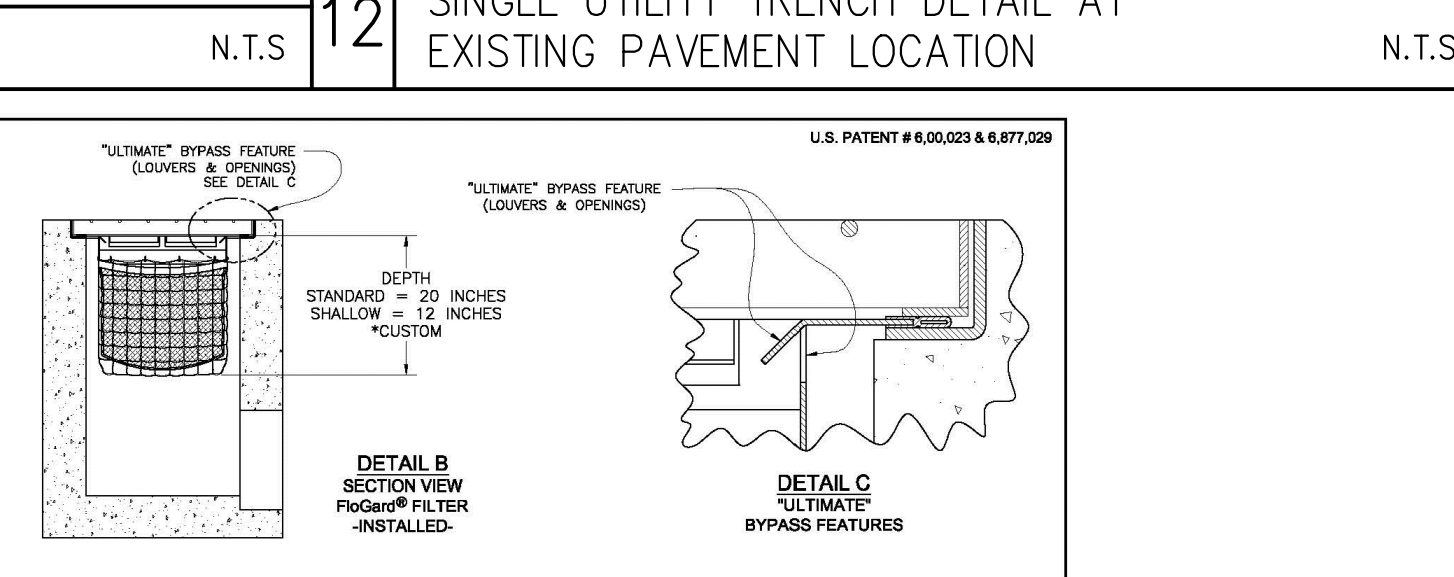
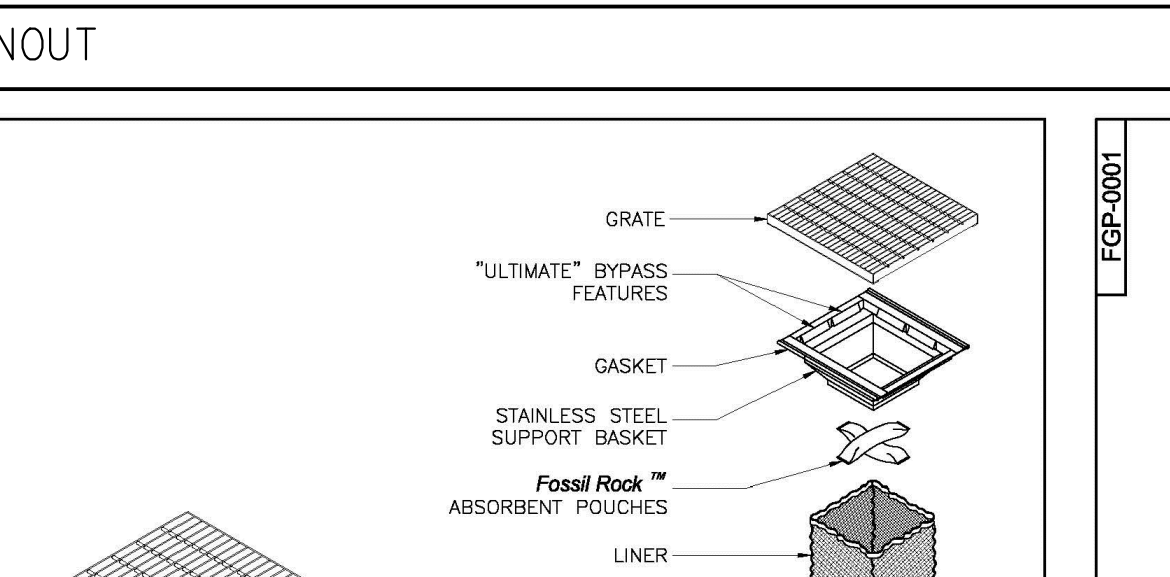
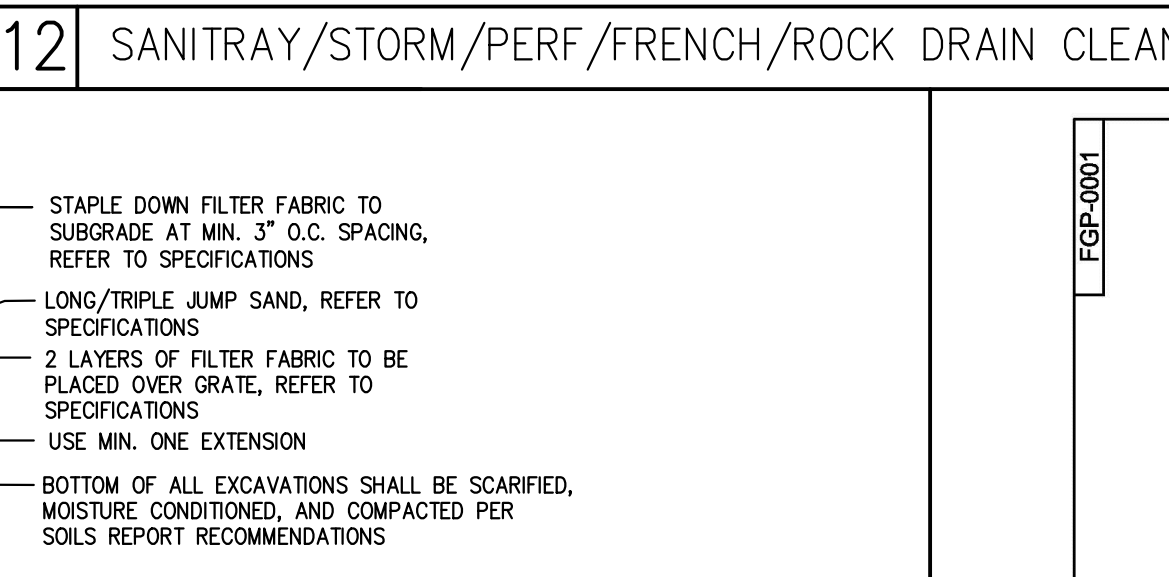
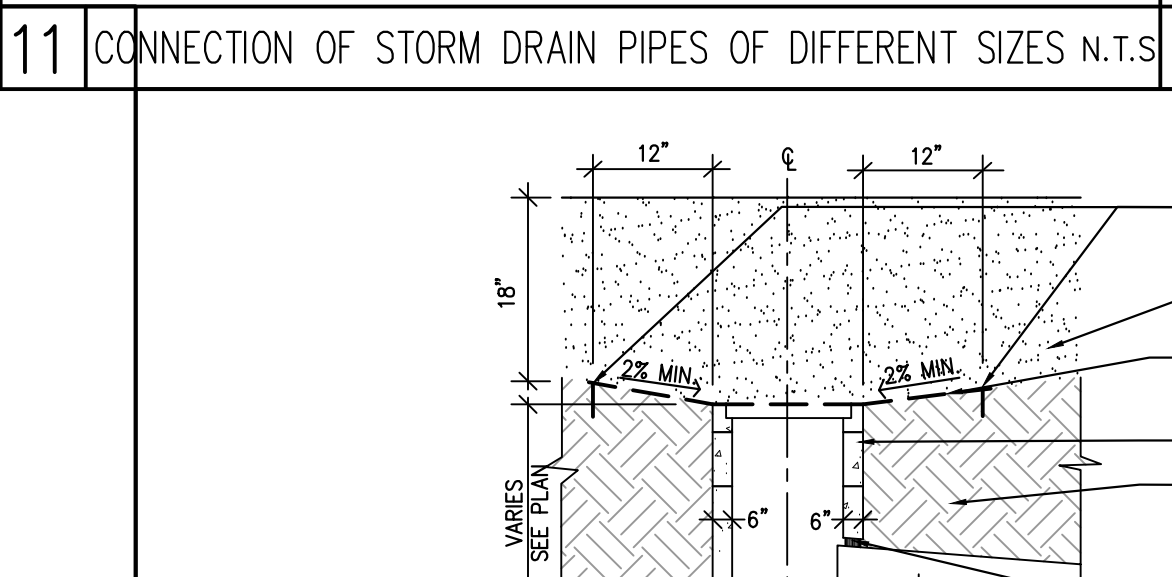
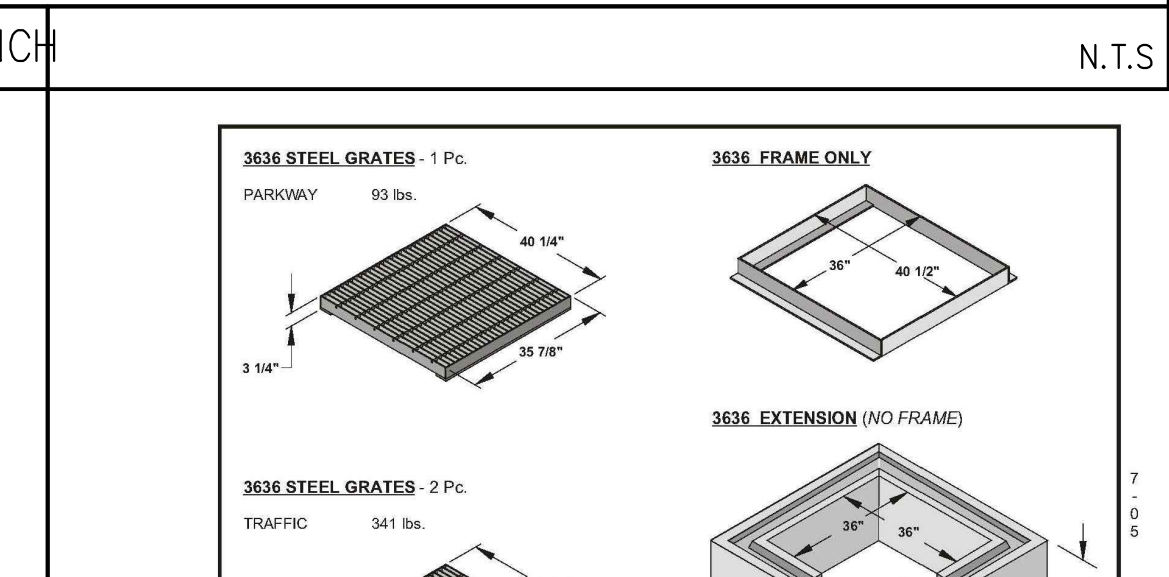
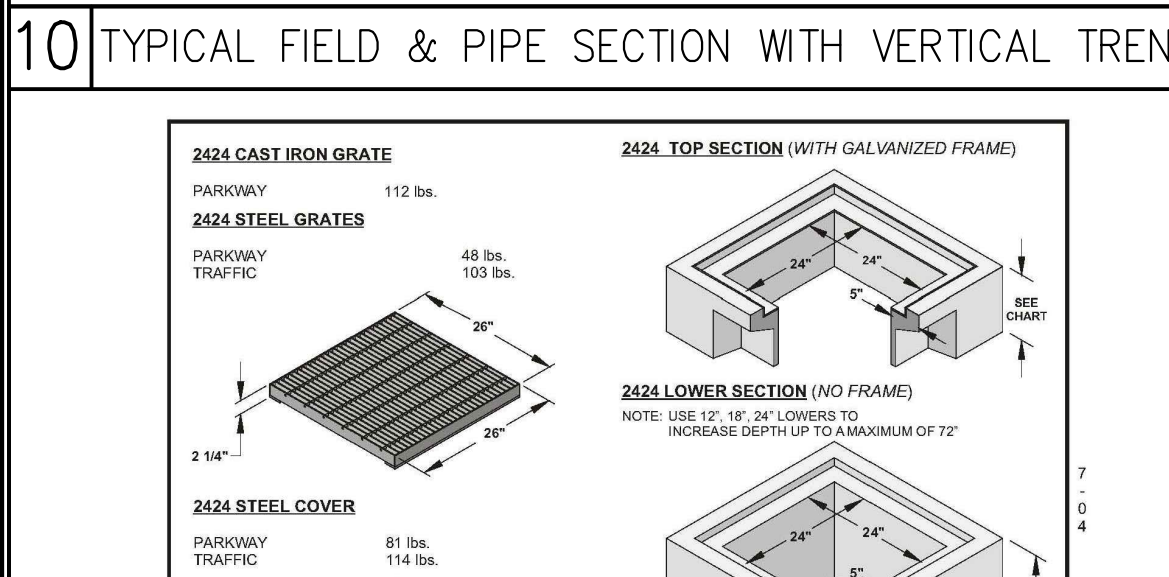
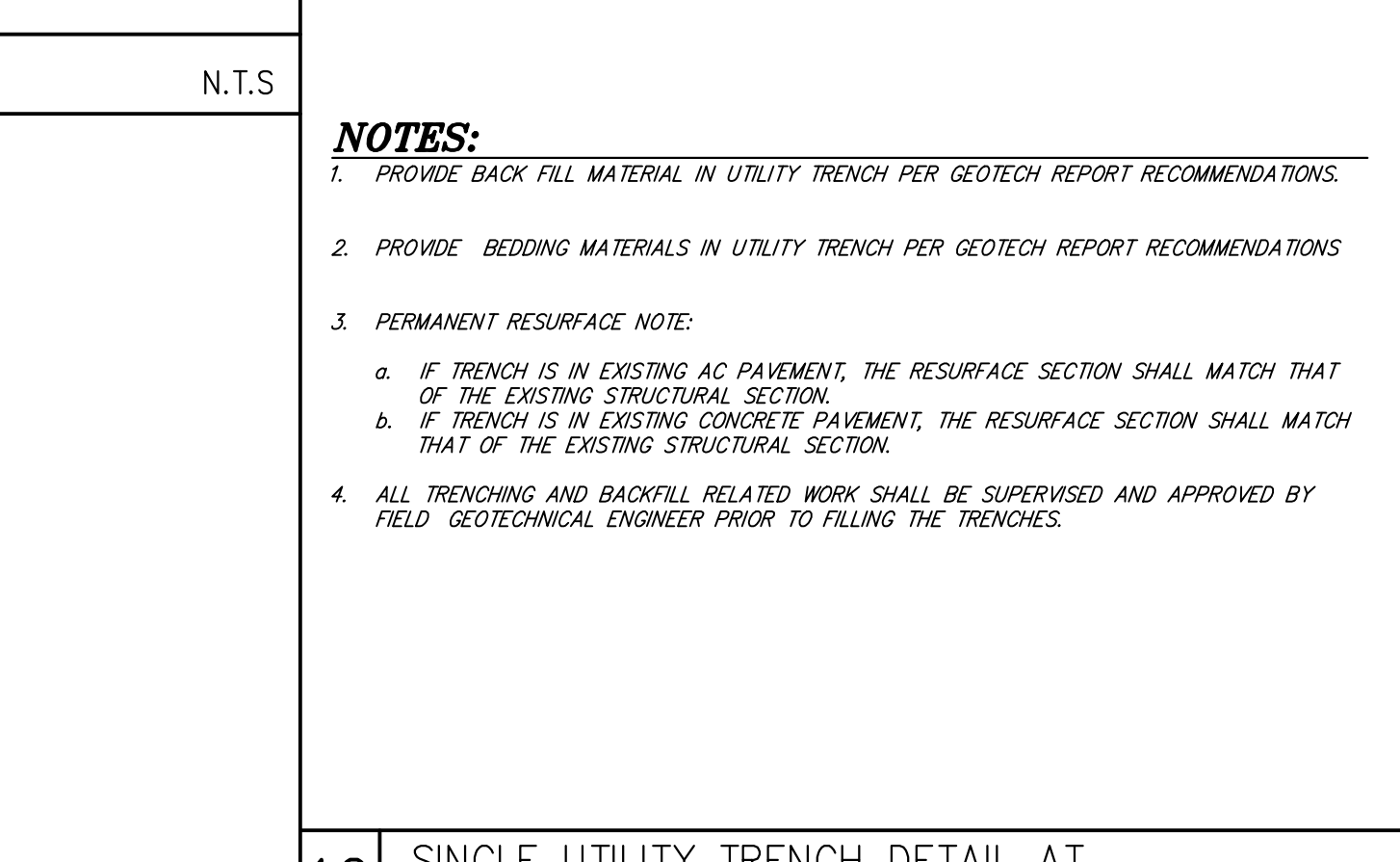
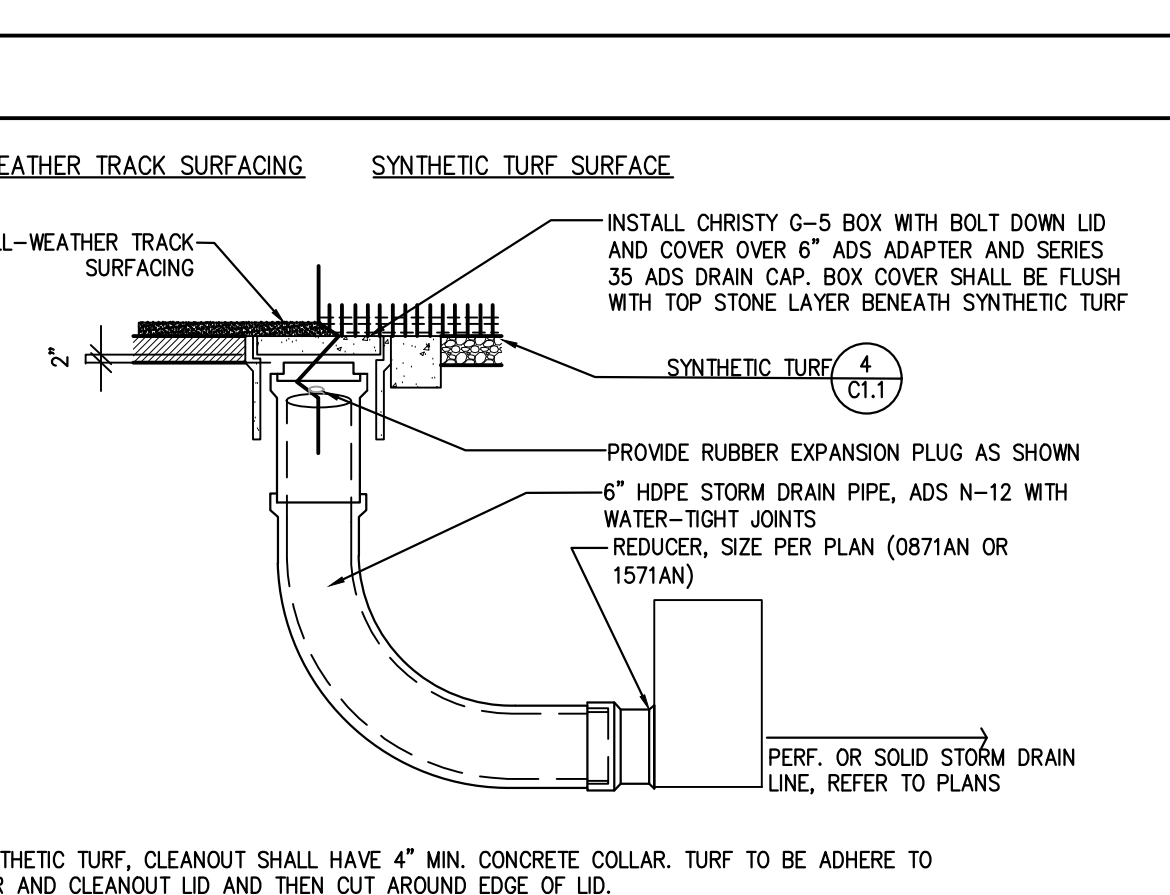
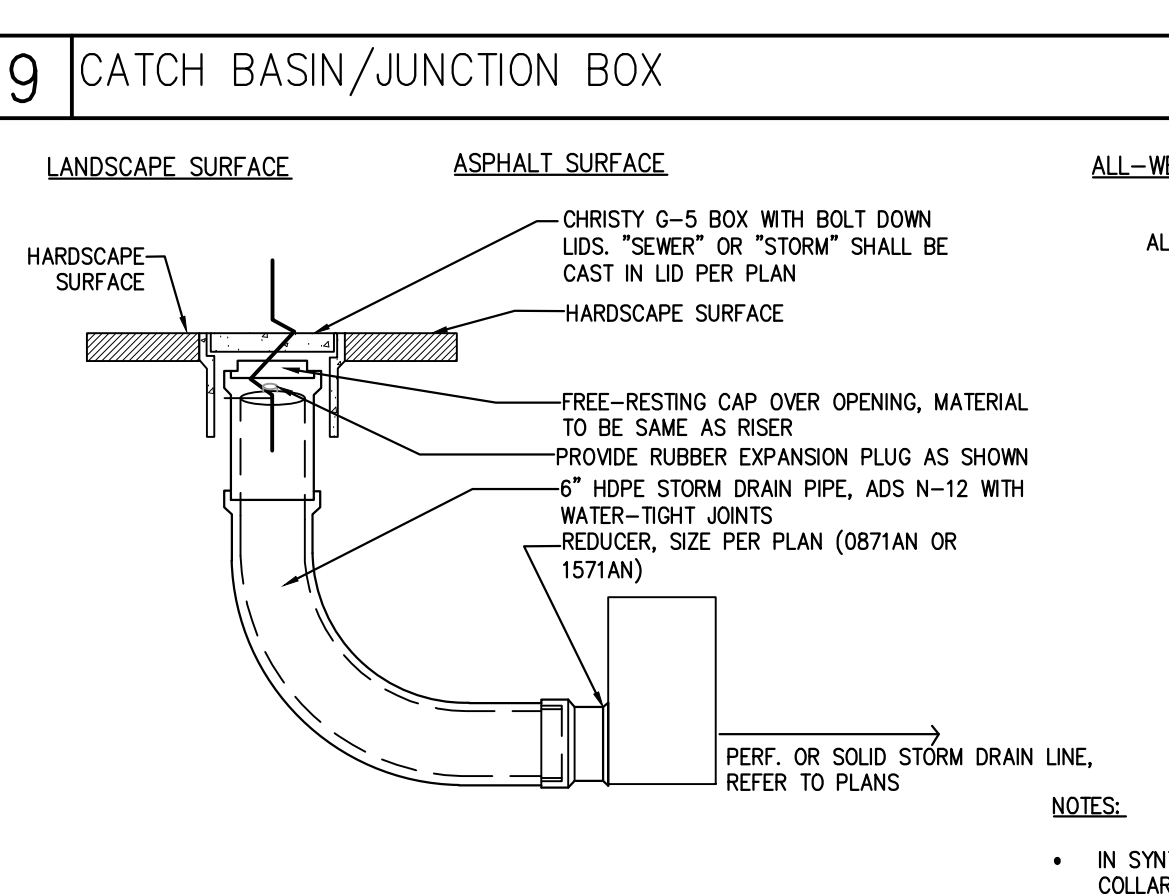
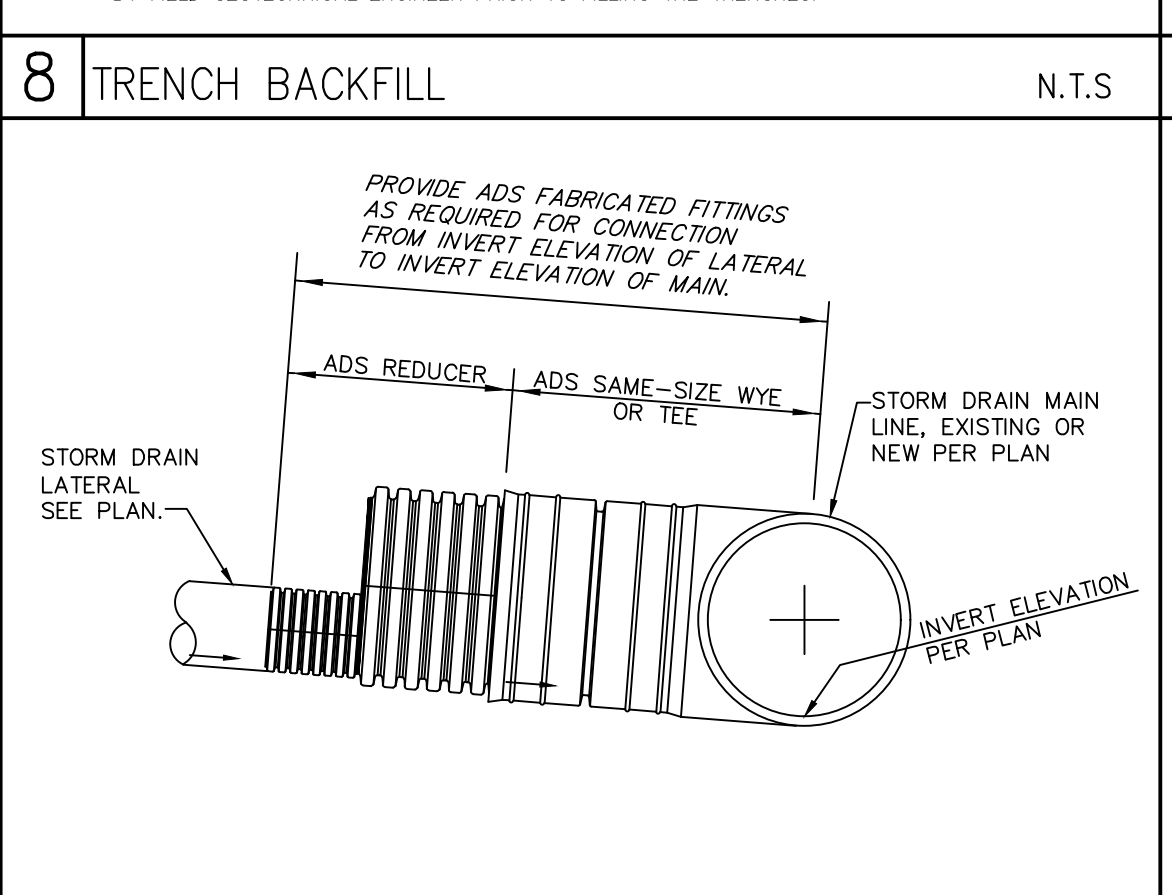
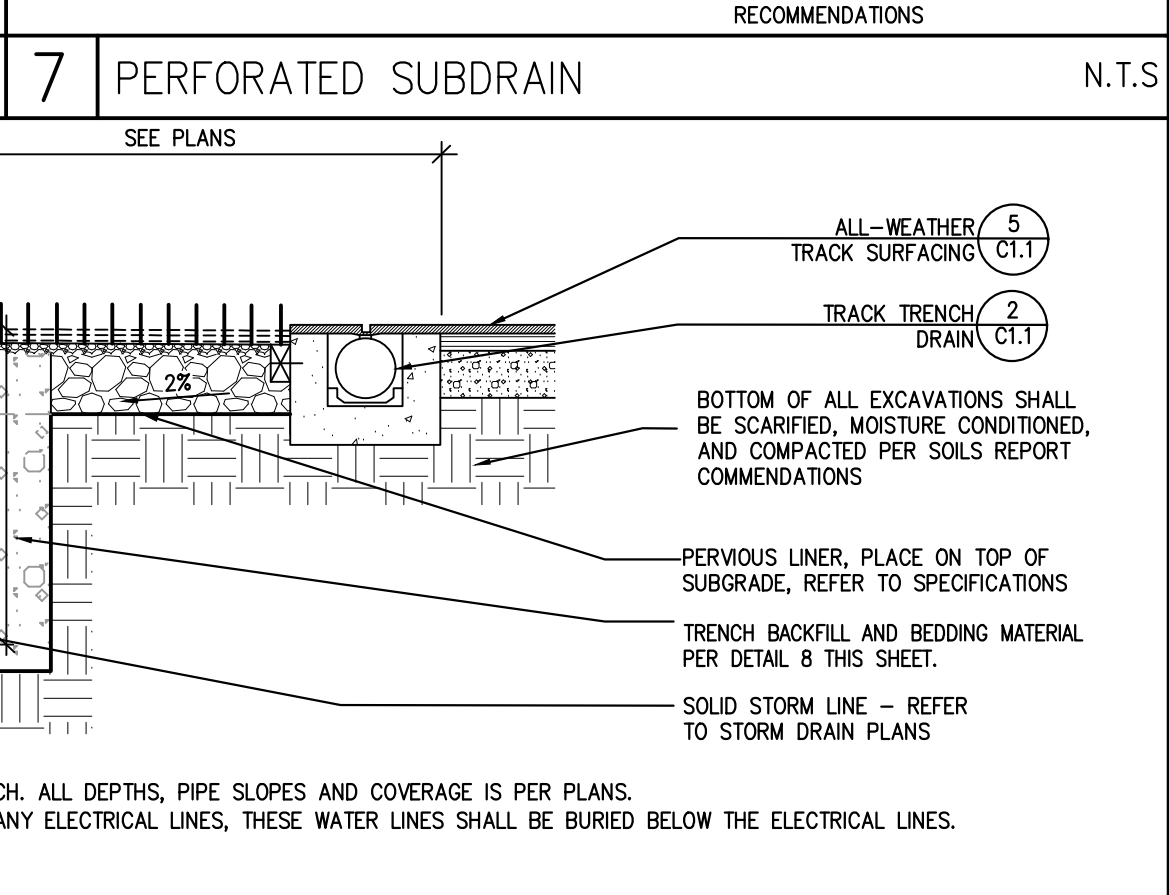
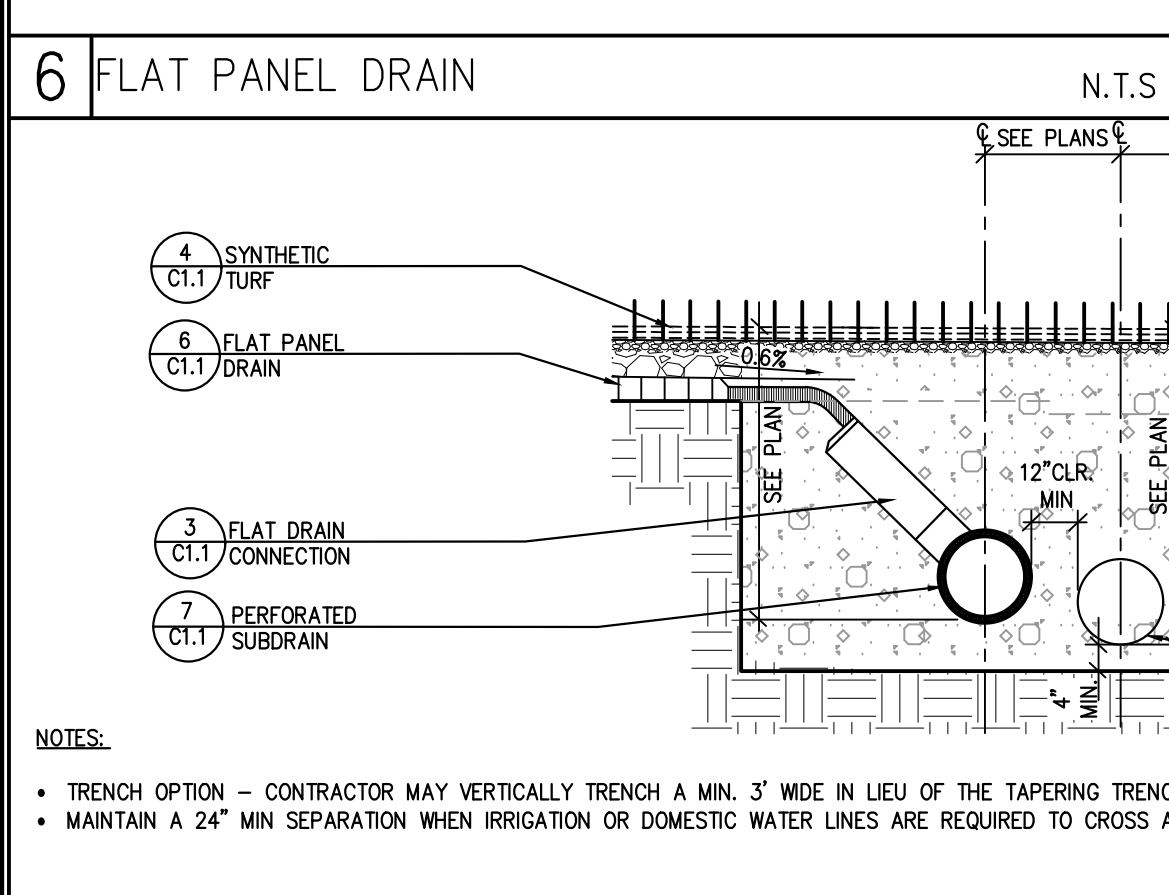
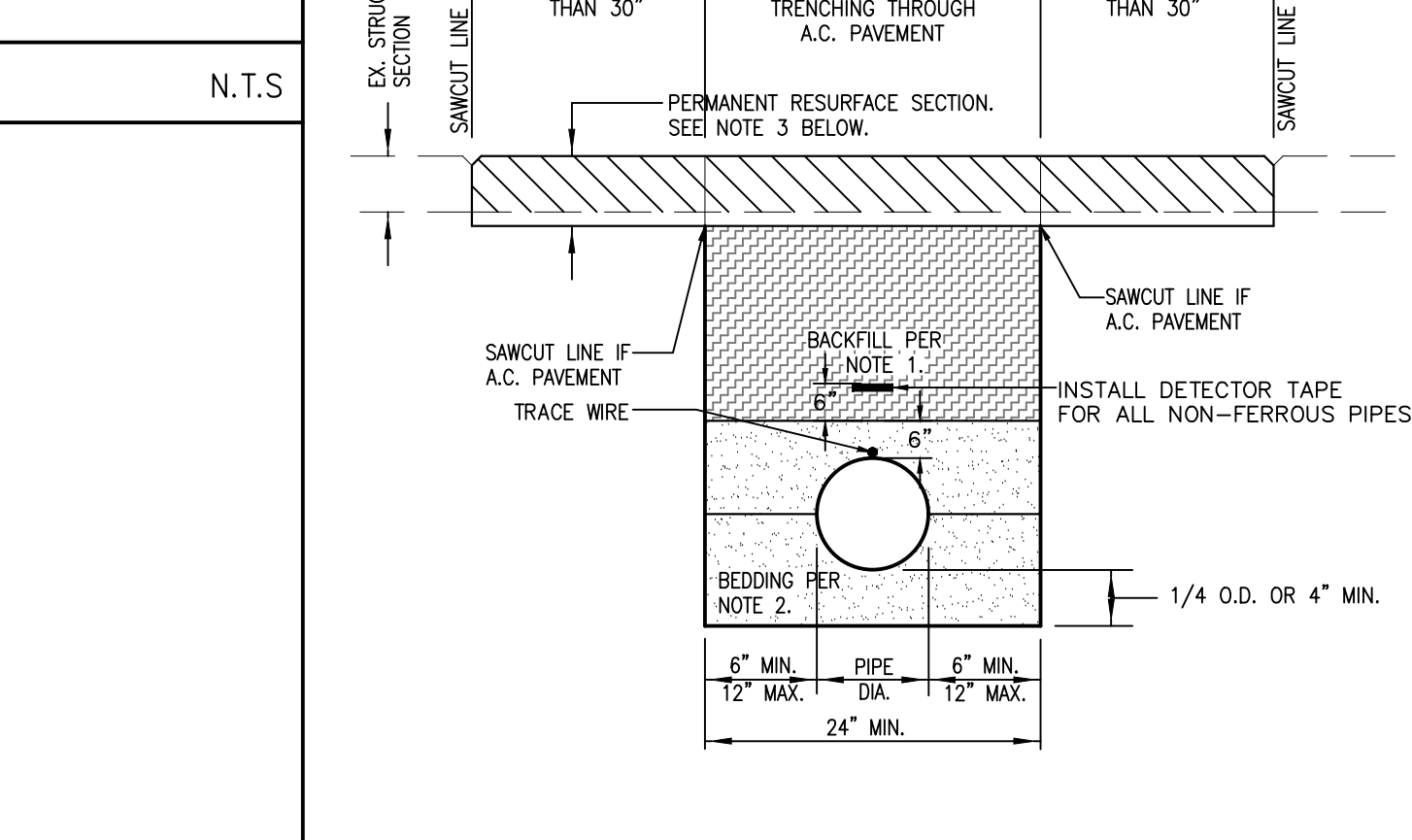
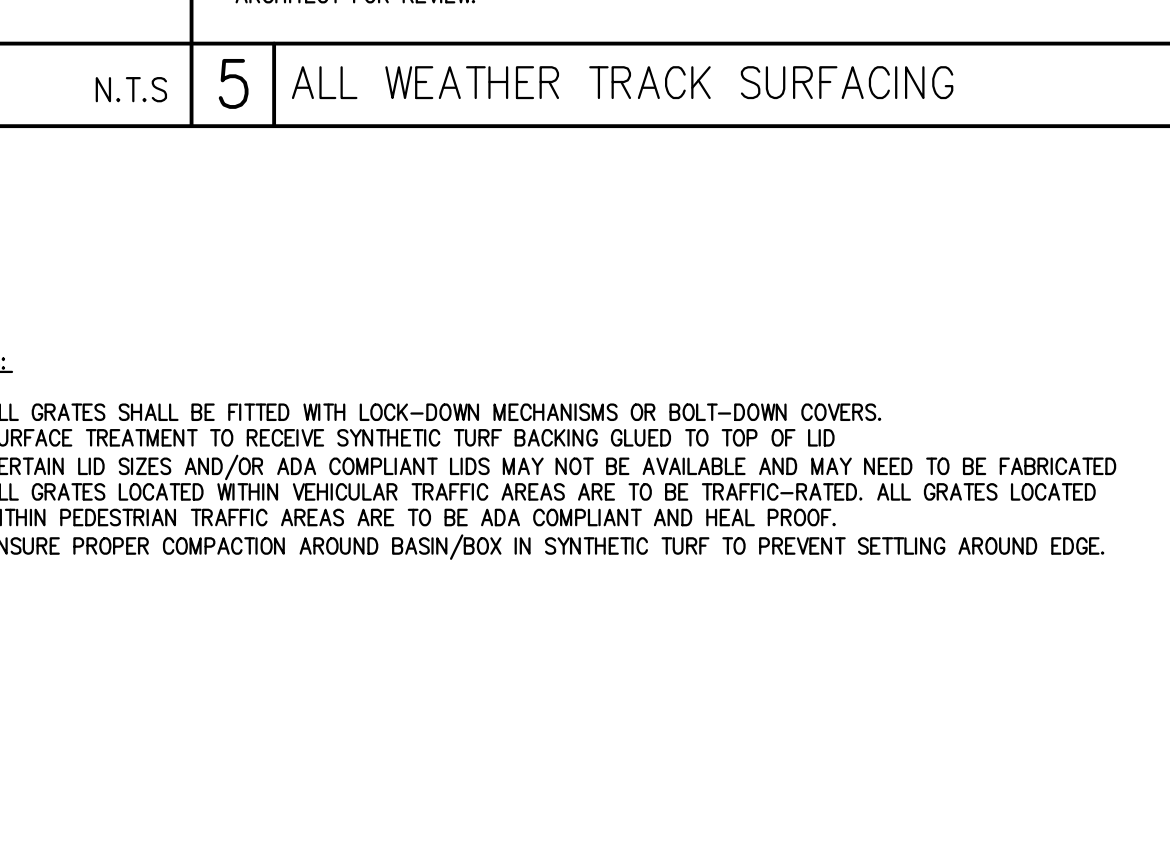
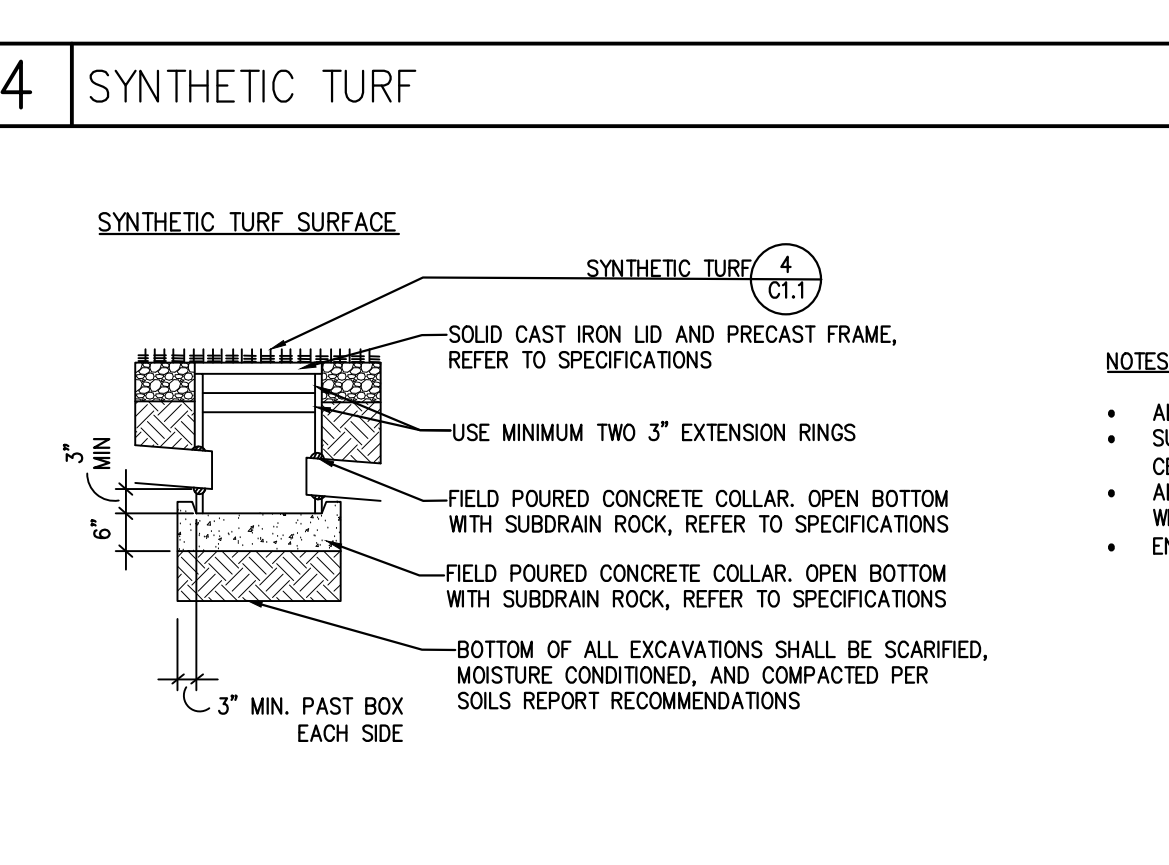
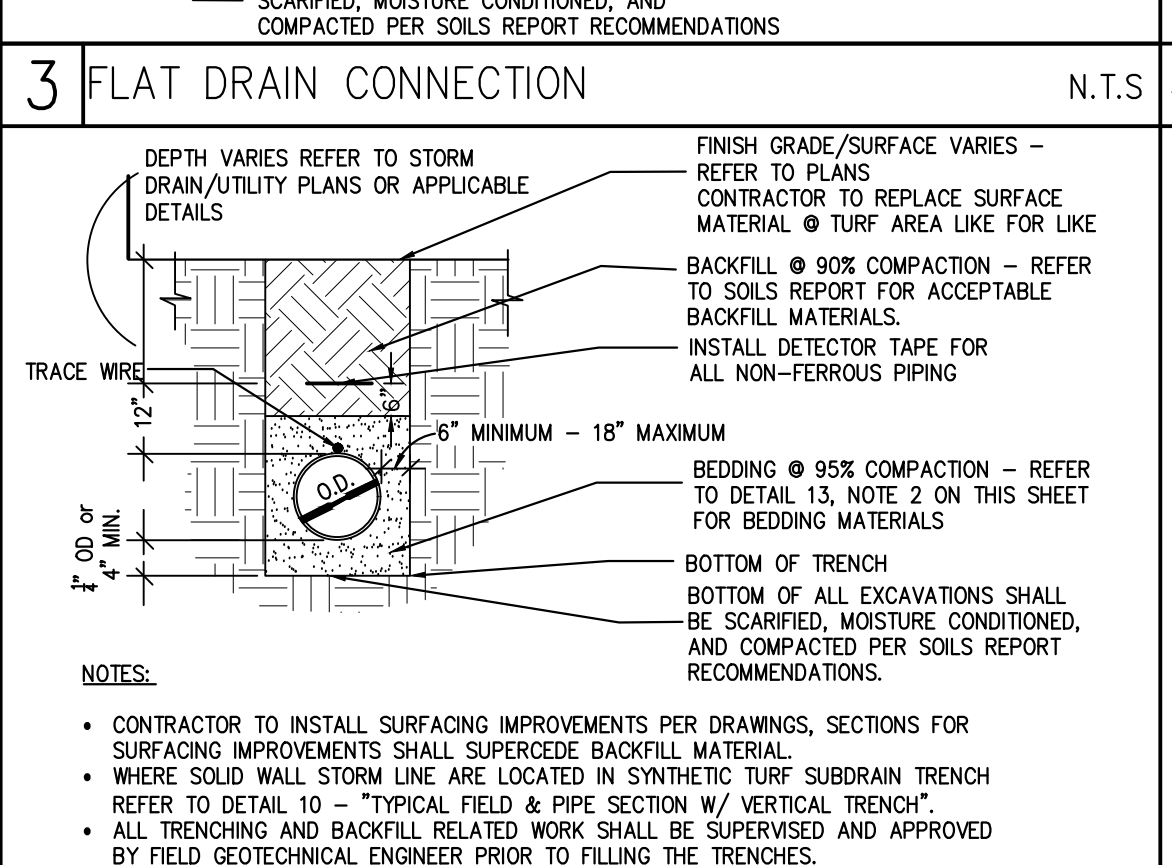
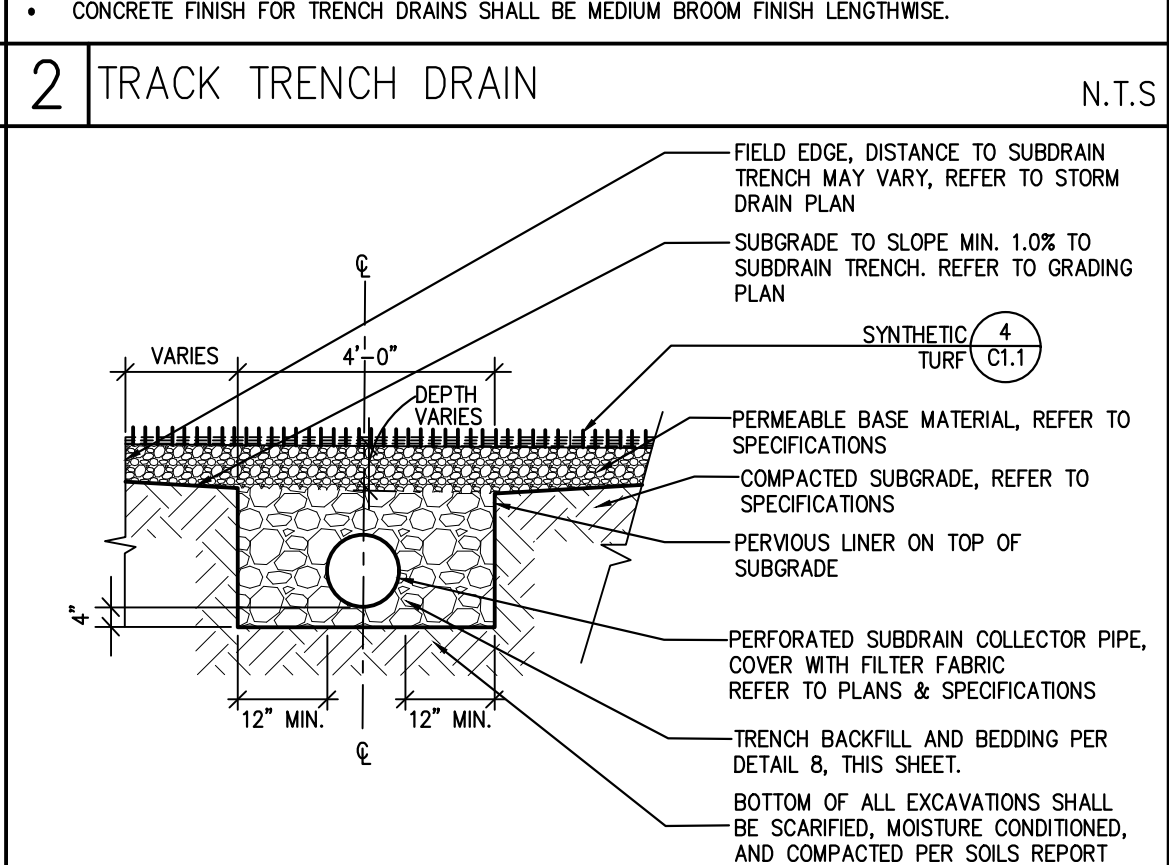
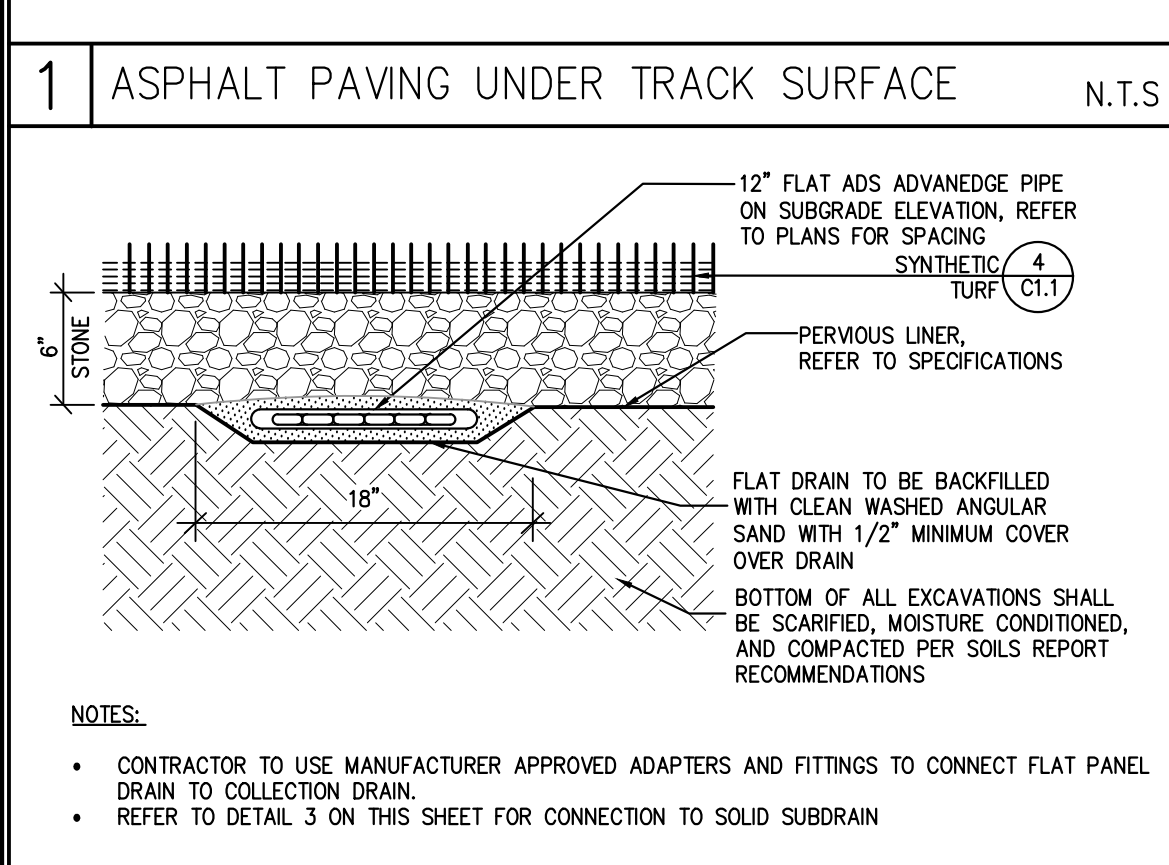
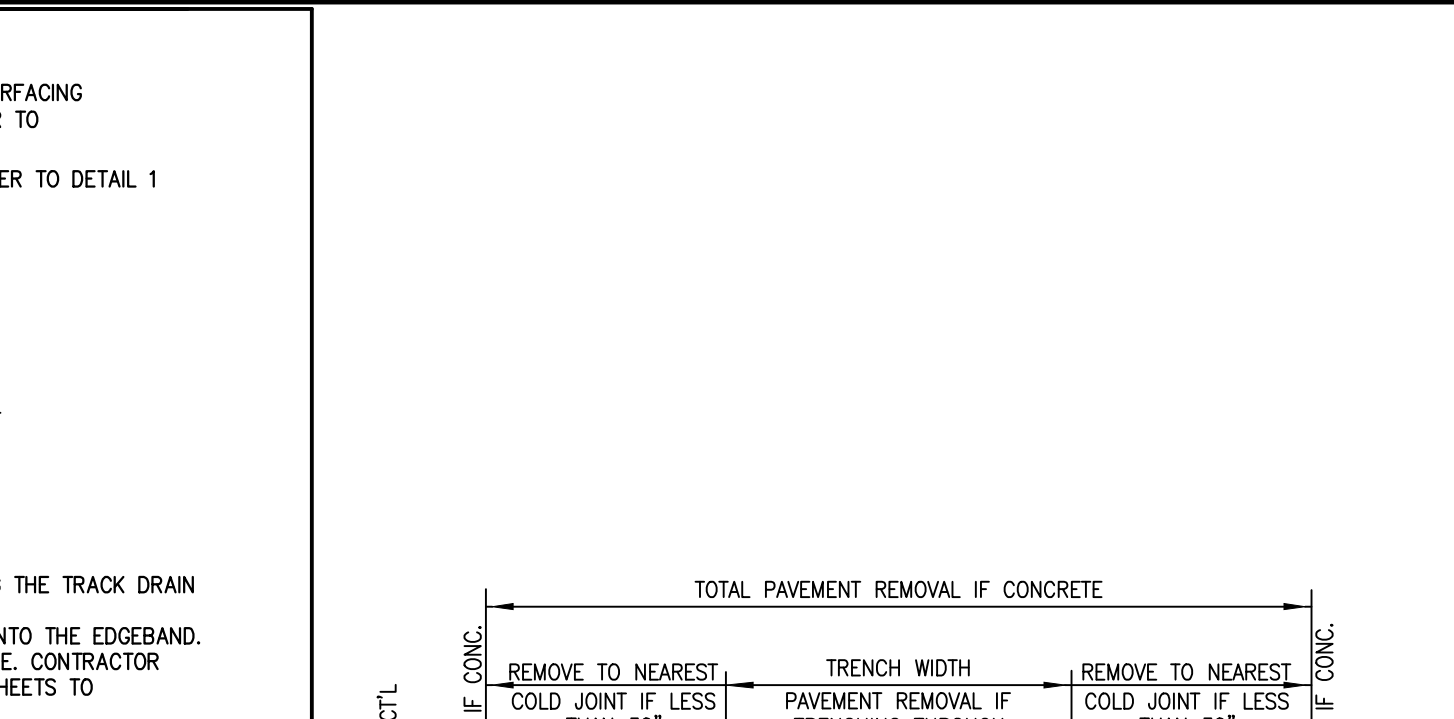
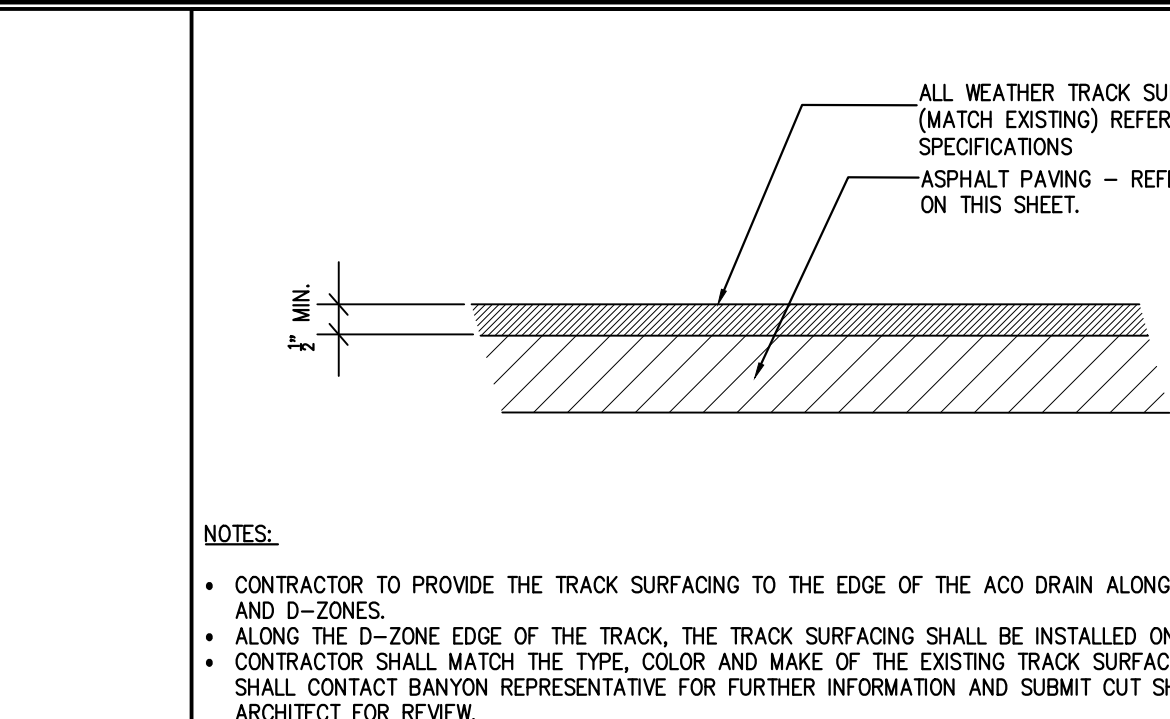
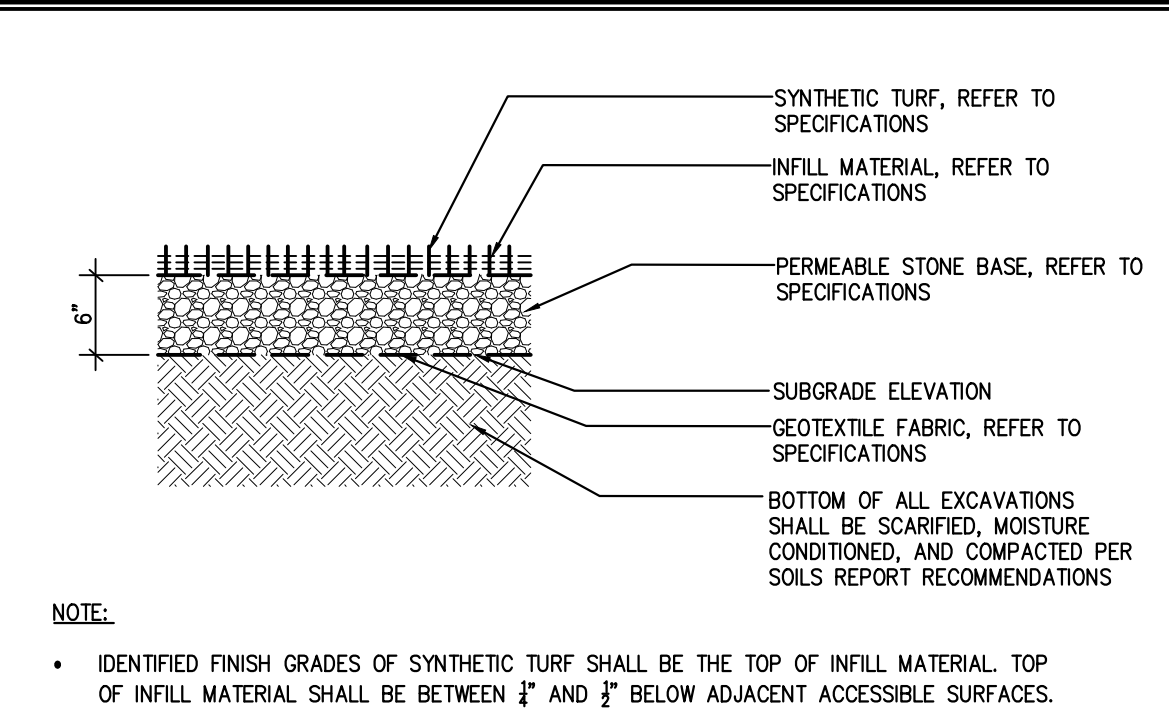
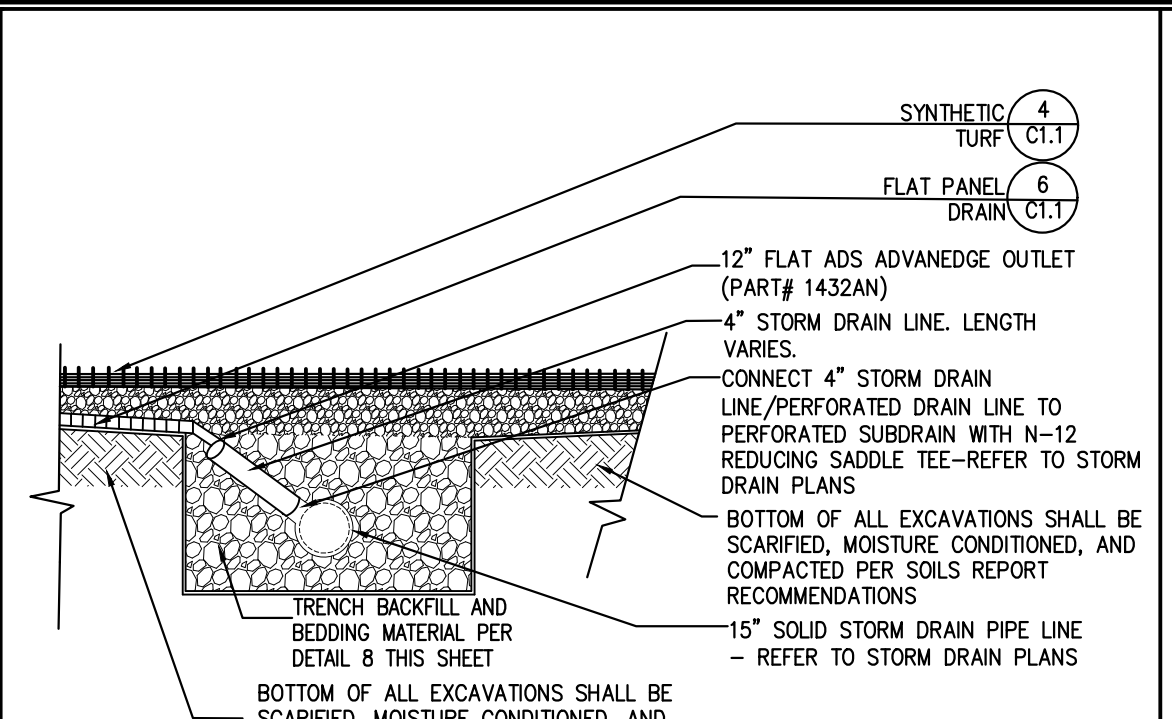
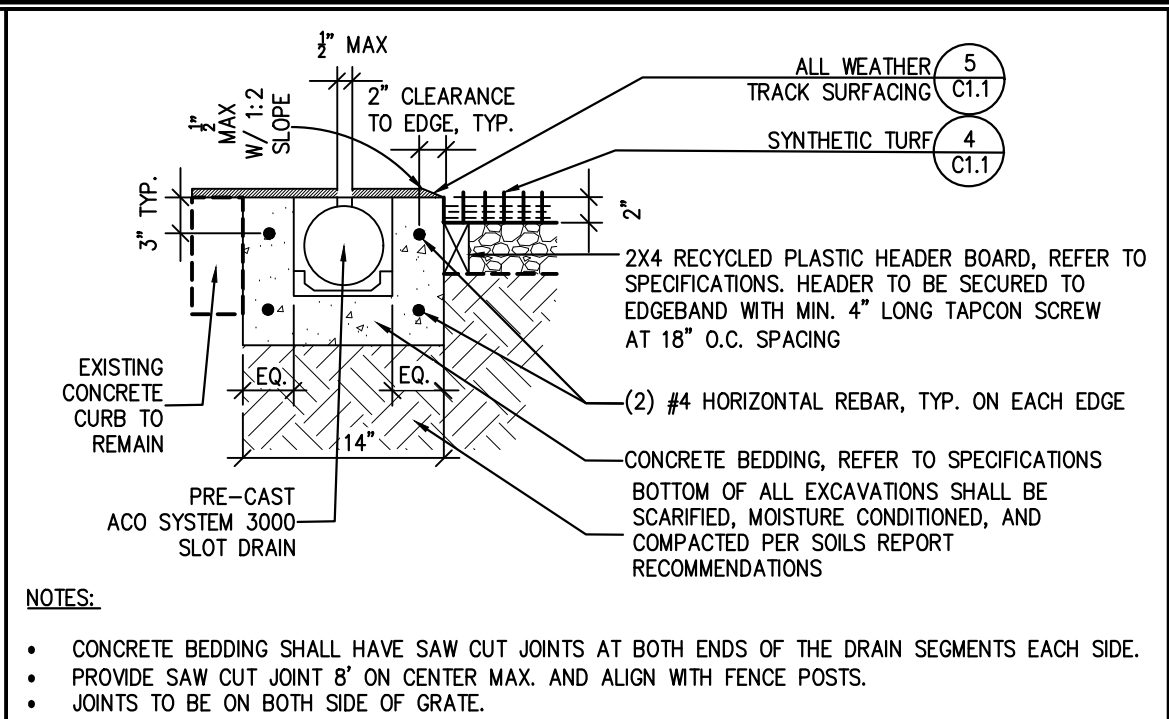
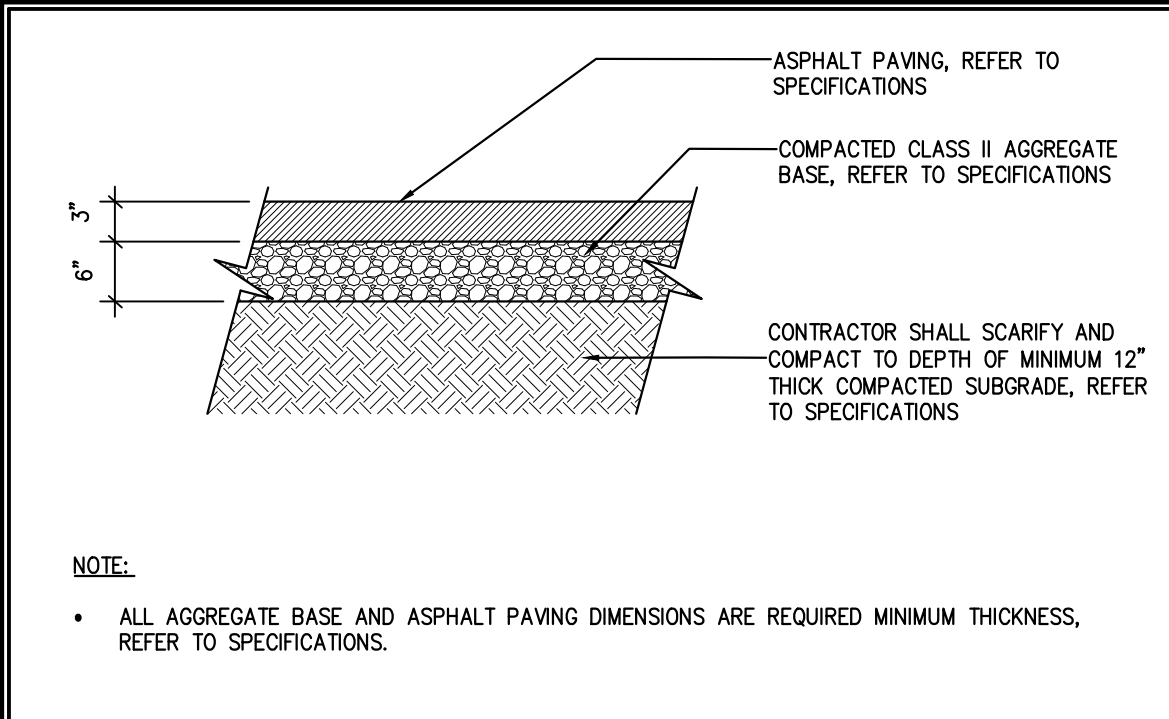
NO.	REASON	DATE

PROJECT TEAM
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 BB
 PROJECT MANAGER
 BB
 DESIGN TEAM
 SA, ML, VS, AT
 PROJECT NAME
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PROJECT NO.
 6121235301

SHEET TITLE
 COVER SHEET - NOTES & INDEX MAP

SHEET NUMBER
 C1.0



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ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
4660 MISSION OAKS BLVD., CAMARILLO, CA. 93012

CONSULTANT
Camarillo Professional Engineers, Architects & Planners, Inc.
SEAL
REGISTERED ARCHITECT
LITTELL & RYMER ARCHITECTS
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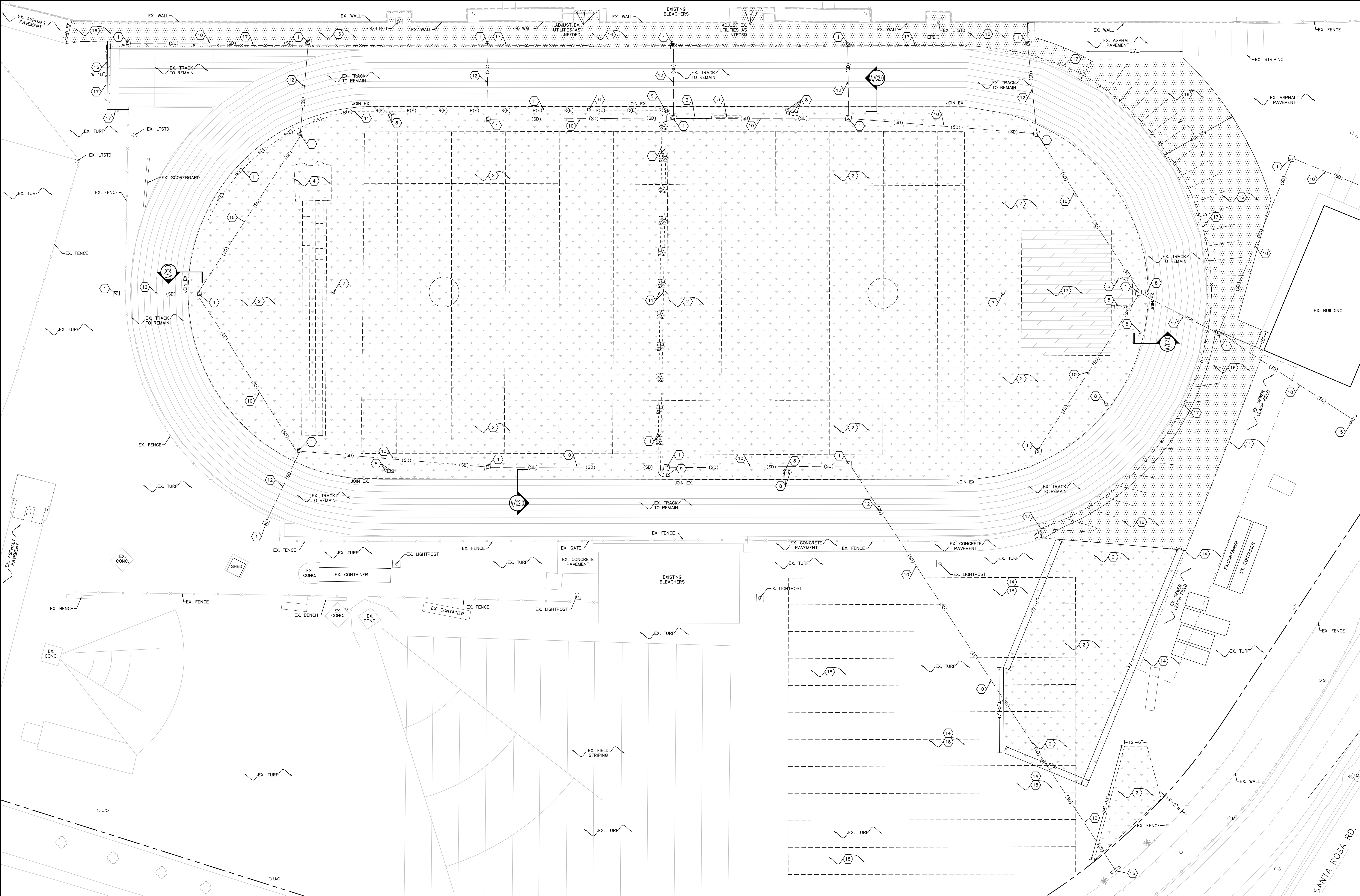
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BB		
BB		

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CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
 4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012



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

ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

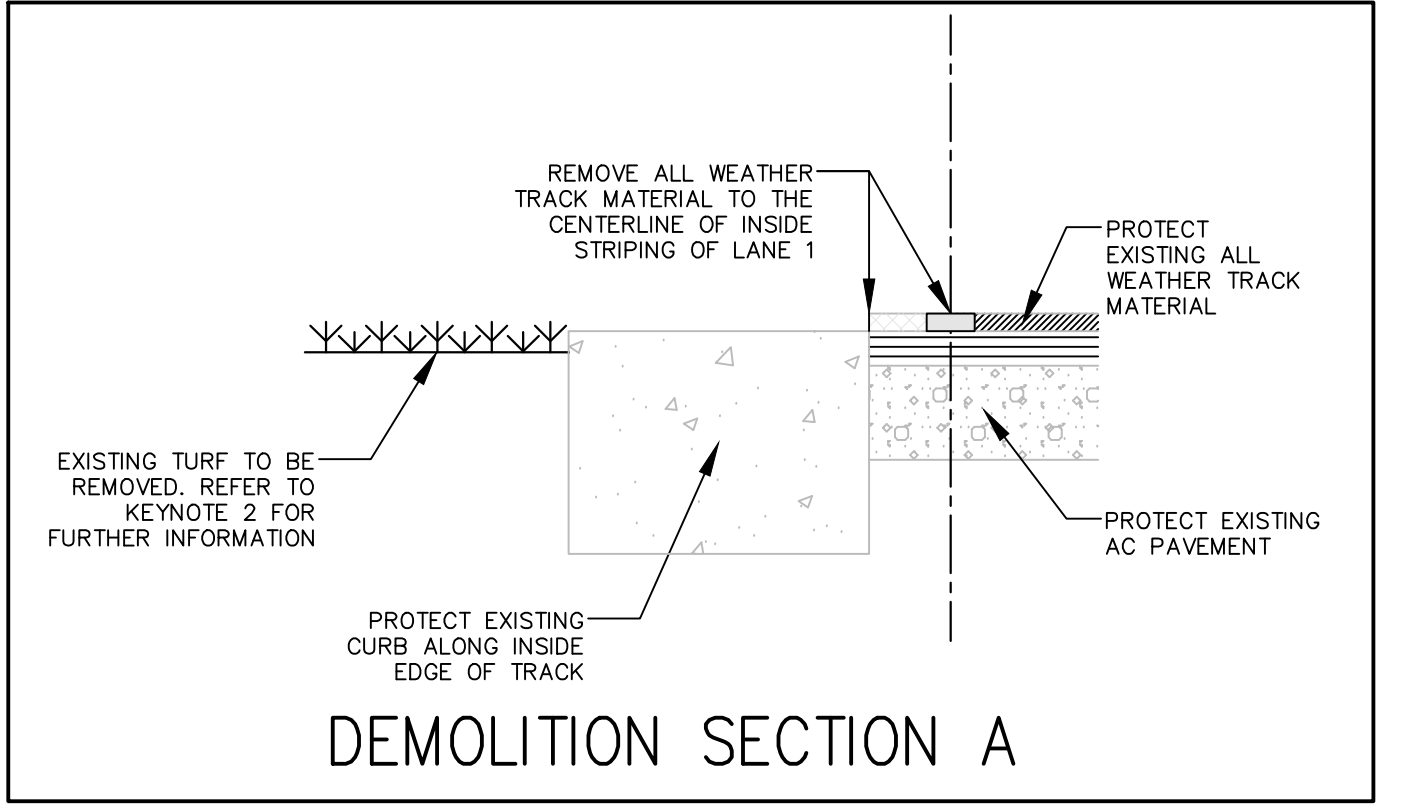
PROJECT NO.
6121235301

SHEET TITLE
DEMOLITION PLAN

SHEET NUMBER
C2.0

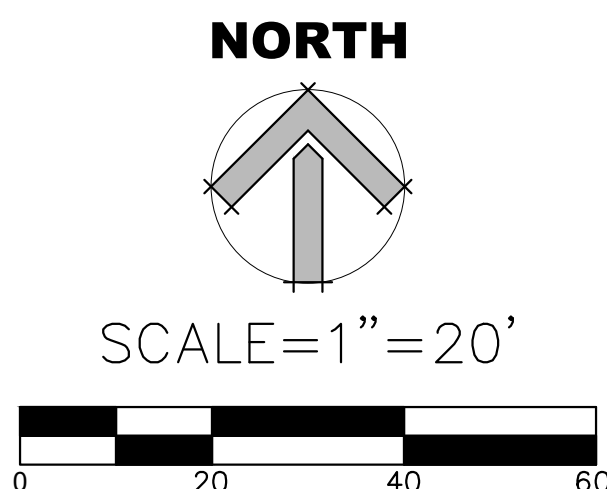
DEMOLITION KEYNOTES:

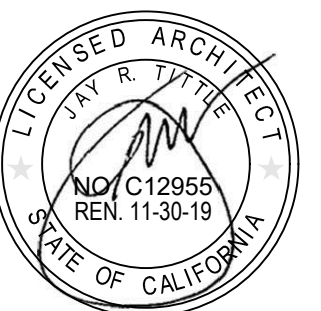
1	REMOVE EXISTING STORM DRAIN INLET AND LATERAL AND CAP THE CONNECTION POINT AT THE MAIN (PIPING) AS NEEDED.	7	REMOVE EXISTING POST AND FOOTING.	14	RE-GRADE EXISTING TURF AREA, DAYLIGHT AT 5% MAX. SLOPE.
2	REMOVE EXISTING VEGETATION, CONCRETE STRUCTURES, PULLBOXES, VAULTS, DIRT AND SAND AREAS WITHIN THE GIVEN WADITY. IRRIGATION AND CONTROL VALVES NO LONGER IN USE TO BE REMOVED INCLUDING HEADS, LATERAL LINES, MAINLINES, AND ASSOCIATED BOXES AND WRES PER IRRIGATION PLAN. SEE IRRIGATION PLAN FOR RELATED WORK.	8	REMOVE EXISTING IRRIGATION VALVE, CONTROL BOX, AND PIPE AS OCCURS.	15	REMOVE EXISTING HEADWALL.
3	REMOVE EXISTING BENCHES.	9	REMOVE EXISTING ELECTRICAL PEDESTAL.	16	REMOVE EXISTING AC PAVEMENT SECTION (INCLUDING BASE & SUBGRADE AS NEEDED).
4	REMOVE EXISTING JUMP EVENT INCLUDING ALL WEATHER MATERIAL AND SAND PITS, WHERE OCCURS.	10	REMOVE EXISTING STORM DRAIN PIPE & ASSOCIATED FITTINGS.	17	REMOVE EXISTING FENCE AND/OR GATE.
5	SAWOUT AND REMOVE EXISTING CONCRETE PAVEMENT, BASE & SUBGRADE AS NEEDED TO CONSTRUCT THE NEW IMPROVEMENTS AS SHOWN ON SHEET C3.0.	11	REMOVE EXISTING ELECTRICAL LINE AND ALL ASSOCIATED CONDUITS. (REFER TO ELECTRICAL PLANS FOR EXACT SCOPE OF WORK)	18	REMOVE EXISTING FIELD STRIPING.
6	EXISTING ELECTRICAL PULLBOX, VAULT, PANEL, CONDUIT, CONNECTION, LIGHT POLE, ELECTROTRUCK 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	CAP AND ABANDON EXISTING STORM DRAIN PIPE.		
		13	REMOVE EXISTING TRACK SURFACING, AC PAVEMENT, & BASE.		



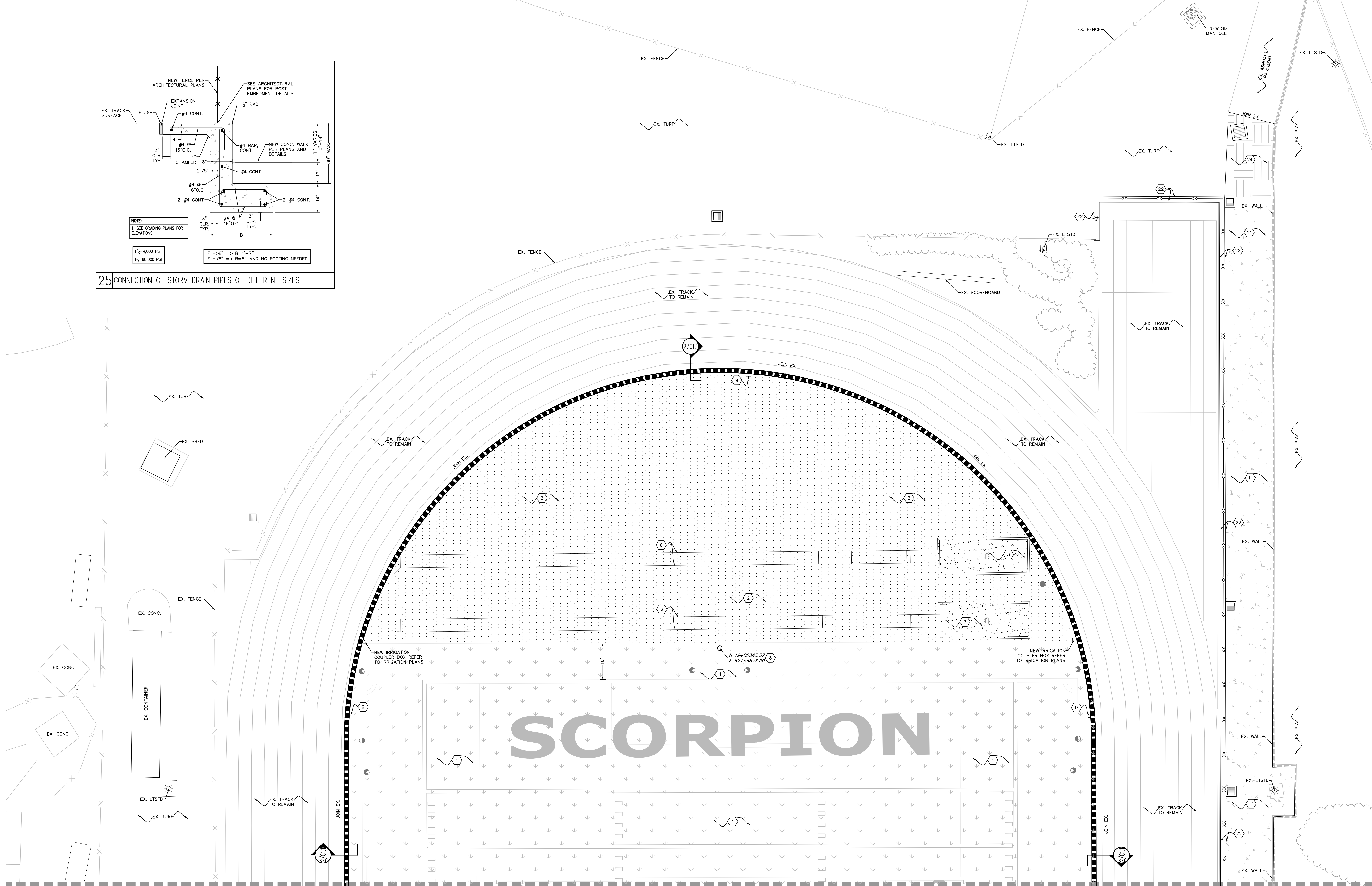
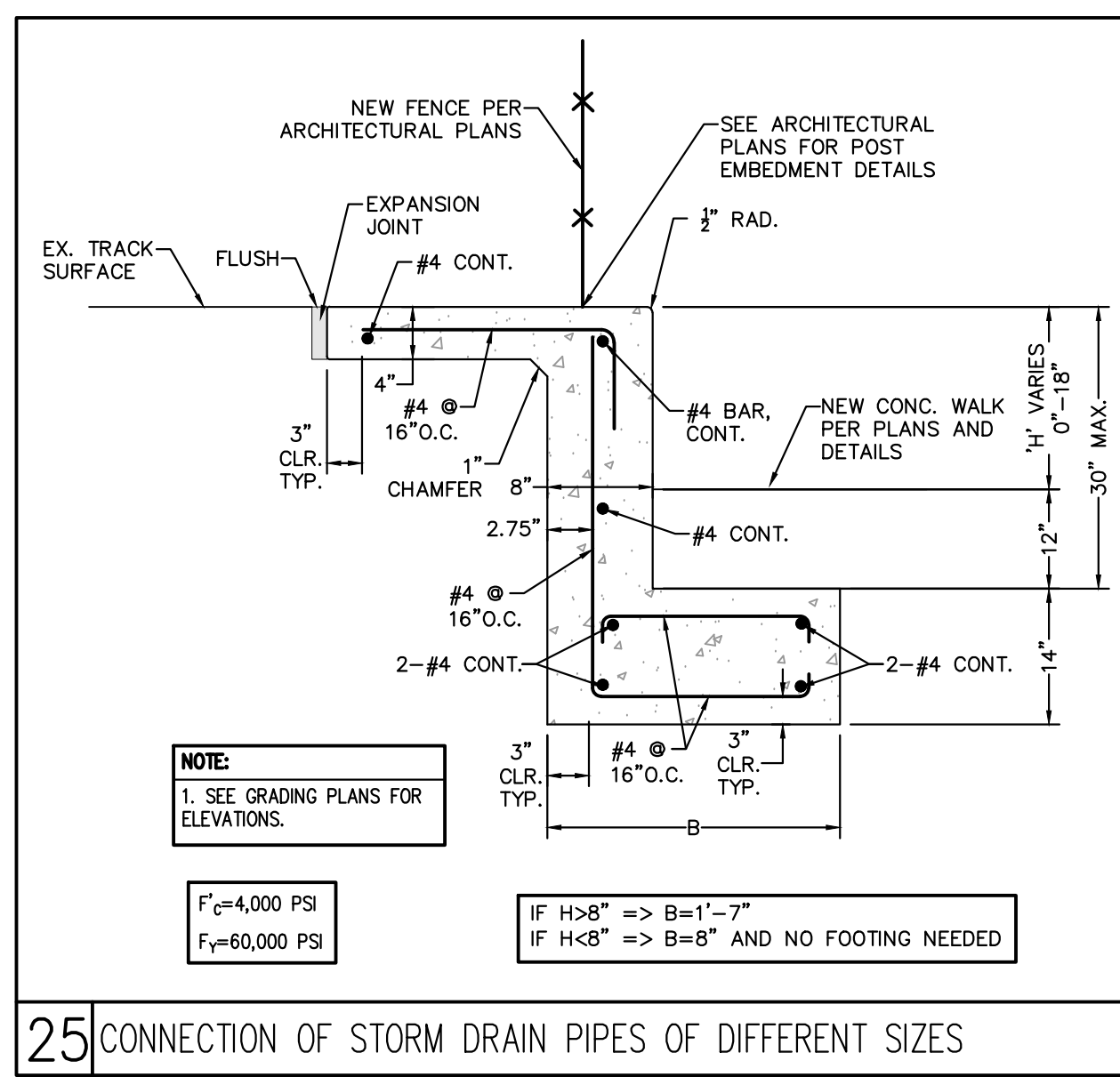
LEGEND:

EX. STORM DRAIN	(SD)
EX. GAS	(G)
EX. ELECTRIC	(E)
EX. WATER	(W)
EX. SEWER	(S)
EX. RECLAIMED WATER	(RW)
REMOVE STORM DRAIN	R(SD)
REMOVE RECLAIMED WATER	R(RW)
REMOVE SEWER	R(S)





NO.	REASON	DATE



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

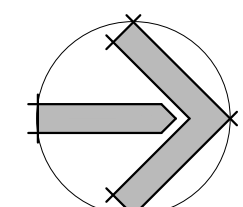
CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

1	SYNTHETIC TURF - (FIELDTURF COOLPLAY PRODUCT)	17	ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS), MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BEYON REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW.	21	NEW 4" WIDE WHITE PAINT (2 COATS).
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	18	NEW ASPHALT PAVING, BASE, & SUBGRADE.	22	NEW ACCESSIBLE PARKING SIGN TO BE MOUNTED ON NEW FENCE.
3	SAND (REFER TO ARCHITECTURAL PLANS)	19	NEW CONCRETE PAVEMENT, WIDTH VARIES AS SHOWN	23	NEW NO PARKING ZONE WITH WHITE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 24" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE.
4	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)	20	NEW DETECTABLE WARNING SURFACE (TRUNCATED DUMES) PER ARCHITECTURAL DRAWINGS.	24	RE-GRADE EXISTING TURF AREA, DAYLIGHT AT 5% MAX. SLOPE.
5	HIGH JUMP (REFER TO ARCHITECTURAL PLANS)	21	NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY.	25	NEW FIELD STRIPING.
6	LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)	22	NEW 4" WIDE BLUE PAINT (2 COATS), BLUE COLOR SHALL BE APPROXIMATELY 'S 15090' IN FEDERAL STANDARD 595C.	26	NEW 18" WIDE CONCRETE STRIP WITH FENCE ON TOP. REFER TO ARCHITECTURAL DRAWINGS FOR FENCING DETAILS.
7	NEW 12" MOW CURB WITH CHAIN LINK FENCE	23	NEW 'NO PARKING' WORDS IN 12" HIGH WHITE LETTERS.	27	ADJUST EXISTING GATE TO NEW GRADE, AS NEEDED.
8	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)	24	NEW 'LOADING/UNLOADING AISLE WITH BLUE 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 BLUE COLOR. BLUE COLOR SHALL BE APPROXIMATELY 'S 15090' IN FEDERAL STANDARD 595C.	28	NEW TEMPORARY DIRT PATCH, COMPACTED @ 90% MIN. PER ASTM D-1557, GRADE TO DRAIN.

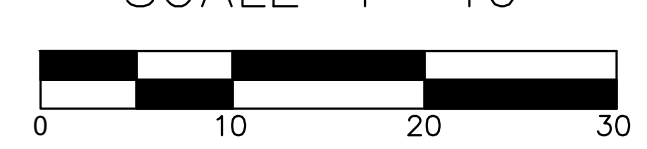
LEGEND (SEE STORM DRAIN):

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

NORTH



SCALE = 1" = 10'



MATCH LINE: SEE SHEET 3.0

AGENCY REVIEW

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 APP. 03-120008 INC. 1
 REVIEWED FOR
 SS FLS ACS
 DATE: 09/30/19

LITTLE
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CLIENT NAME

**OXNARD UNION
 HIGH SCHOOL
 DISTRICT**

PROJECT NAME

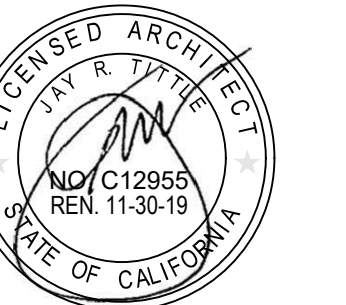
**ADOLFO CAMARILLO HIGH SCHOOL
 TRACK & FIELD IMPROVEMENTS - INC 1**

4660 MISSION OAKS BLVD,
 CAMARILLO, CA, 93012

CONSULTANT



SEAL



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

ADOLFO CAMARILLO HIGH

SCHOOL TRACK & FIELD

IMPROVEMENTS - INC 1

PROJECT NO.

6121253501

SHEET TITLE

CONSTRUCTION

PLAN

PROJECT NO.

6121253501

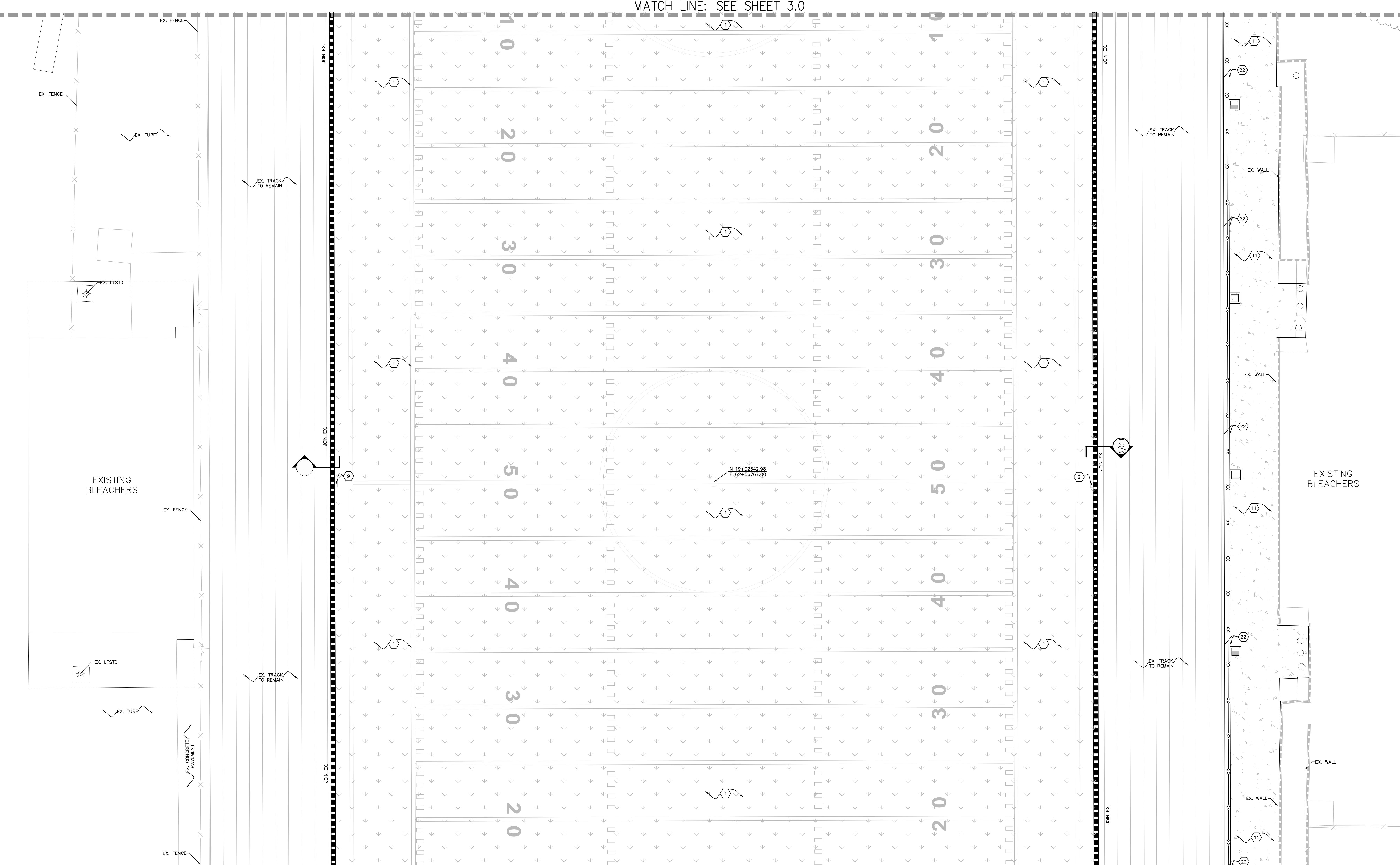
SHEET TITLE

CONSTRUCTION

PLAN

SHEET NUMBER

C3.1

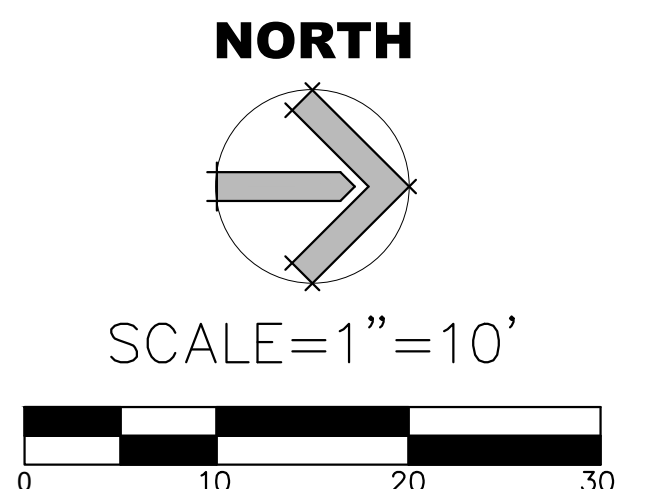


MATCH LINE: SEE SHEET 3.2

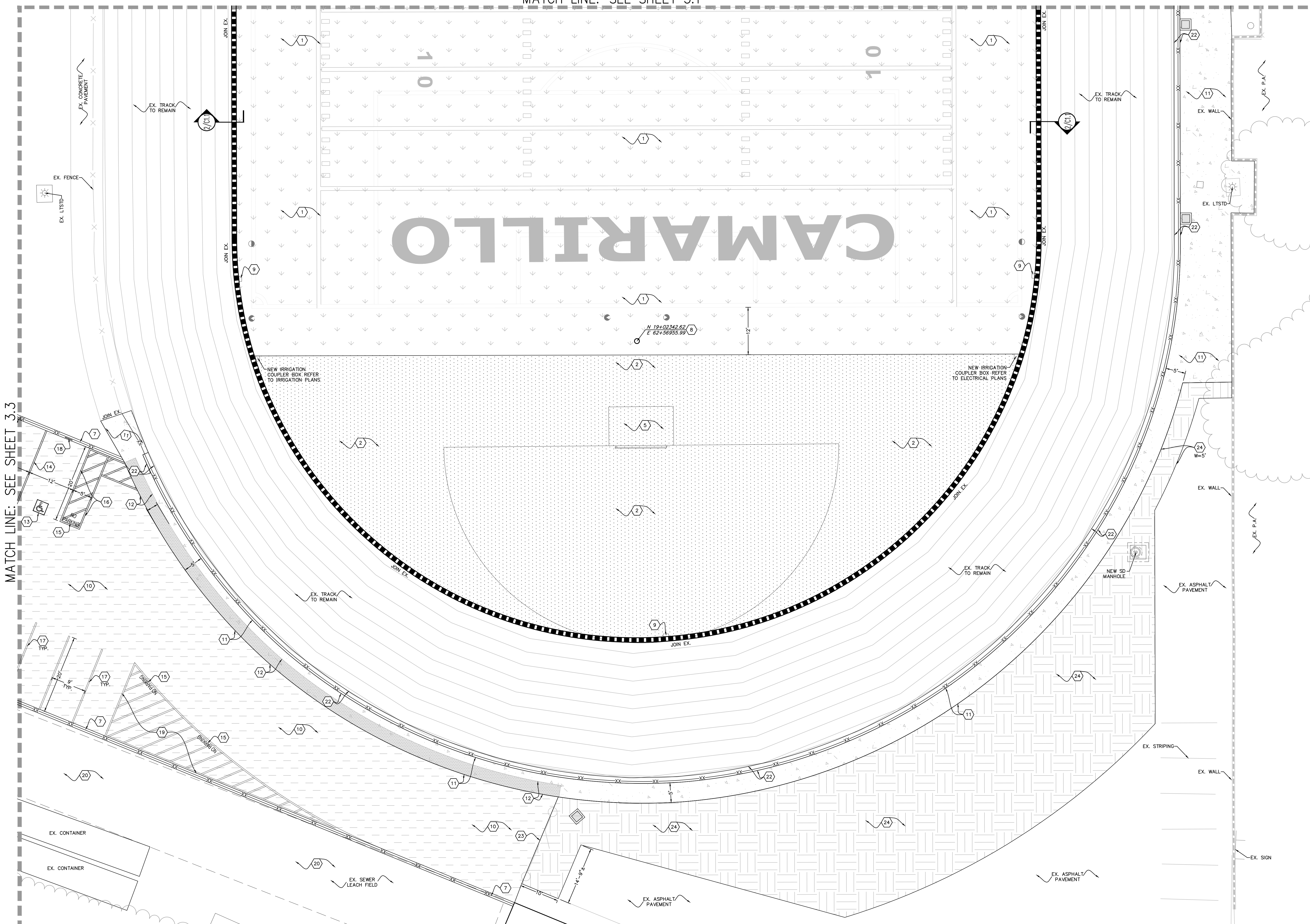
CONSTRUCTION KEYNOTES (FURNISH & INSTALL):			
1	SYNTHETIC TURF - (FIELDTURF COOLPLAY PRODUCT)	21	ELECTRICAL JUNCTION BOX WITH ALL WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS), MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BEYONN REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW.
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	22	NEW 4" WIDE WHITE PAINT (2 COATS).
3	SAND (REFER TO ARCHITECTURAL PLANS)	23	NEW ACCESSIBLE PARKING SIGN TO BE MOUNTED ON NEW FENCE.
4	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRA1 140N)	24	NEW NO PARKING ZONE WITH WHITE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 24" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE.
5	HIGH JUMP (REFER TO ARCHITECTURAL PLANS)	25	RE-GRADE EXISTING TURF AREA, DAYLIGHT AT 5% MAX. SLOPE.
6	LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)	26	NEW FIELD STRIPING.
7	NEW 12" MOW CURB WITH CHAIN LINK FENCE	27	NEW 18" WIDE CONCRETE STRIP WITH FENCE ON TOP. REFER TO ARCHITECTURAL DRAWINGS FOR FENCING DETAILS.
8	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)	28	ADJUST EXISTING GATE TO NEW GRADE, AS NEEDED.
9	NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY.	29	NEW TEMPORARY DIRT PATCH, COMPACTED @ 90% MIN. PER ASTM D-1557, GRADE TO DRAIN.
10	NEW DETECTABLE WARNING SURFACE (TRUNCATED DOWNS) PER ARCHITECTURAL DRAWINGS.		
11	NEW CONCRETE PAVEMENT, WIDTH VARIES AS SHOWN		
12	NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'S 1509' IN FEDERAL STANDARD 595C.		
13	NEW 'NO PARKING' WORDS IN 12" HIGH WHITE LETTERS.		
14	NEW LOADING/UNLOADING AISLE WITH BLUE BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. F 36" O.C. IN A BLUE COLOR. BLUE COLOR SHALL BE APPROXIMATELY 'S 1509' IN FEDERAL STANDARD 595C.		

LEGEND (SEE STORM DRAIN):	
	TRACK TRENCH DRAIN
	PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF
	SAND PIT CATCH BASIN
	JUNCTION BOX
	STORM DRAIN CLEAN-OUT
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE

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



MATCH LINE: SEE SHEET 3.1



MATCH LINE: SEE SHEET 3.3

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CONSULTANT

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 SA, ML, VS, AT
 PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235301

SHEET TITLE
CONSTRUCTION PLAN

SHEET NUMBER
C3.2

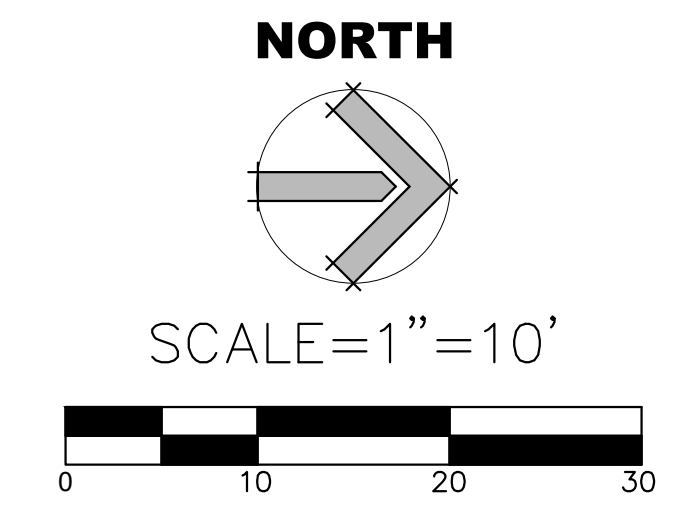
CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

1	SYNTHETIC TURF - (FIELDTURF COOLPLAY PRODUCT)	4	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (WRAP1 140N)
2	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING	5	HIGH JUMP (REFER TO ARCHITECTURAL PLANS)
3	SAND (REFER TO ARCHITECTURAL PLANS)	6	LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)
4	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (WRAP1 140N)	7	NEW 12" MOW CURB WITH CHAIN LINK FENCE
5	HIGH JUMP (REFER TO ARCHITECTURAL PLANS)	8	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)
6	LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)	9	ELECTRICAL JUNCTION BOX WITH ALL-WEATHER TRACK MATERIAL LID (REFER TO ELECTRICAL PLANS). MATCHING TYPE, COLOR & MODEL OF EXISTING TRACK SURFACE. CONTRACTOR SHALL CONTACT BETHYON REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW.
7	NEW 12" MOW CURB WITH CHAIN LINK FENCE	10	NEW ASPHALT PAVING, BASE, & SUBGRADE.
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10	NEW ASPHALT PAVING, BASE, & SUBGRADE.	13	NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY.
11	NEW CONCRETE PAVEMENT, WIDTH VARIES AS SHOWN	14	NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY 'YS 15090' IN FEDERAL STANDARD 595C.
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23	ADJUST EXISTING GATE TO NEW GRADE, AS NEEDED.		
24	NEW TEMPORARY DIRT PATCH, COMPACTED @ 90% MIN. PER ASTM D-1557, GRADE TO DRAIN.		

LEGEND (SEE STORM DRAIN):

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

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



EXCERPTS FROM GEOTECHNICAL REPORT

<p>August 28, 2019 6 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</p> <p>Samples of near-surface soils were tested for pH, resistivity, soluble sulfates, and soluble chlorides. The test results provided in Appendix B 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 (61 mg/Kg) are in the "SO" ("negligible") exposure class of Table 19.3.1.1 of ACI 318-14; therefore, it appears that special concrete designs will not be necessary for the measured sulfate contents.</p> <p>Based on criteria established by the County of Los Angeles (2013), measurements of resistivity of near-surface soils (6,000 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>Infiltration of storm water may be feasible for this campus. More detailed findings after infiltration testing is completed.</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>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>August 28, 2019 7 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</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 recompact. 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 90% 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 recompact. 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 140N, 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 bottoms 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>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 offsite service lines will be subject to the specifications of the jurisdictional agency or this report, whichever are greater.</p>
<p>August 28, 2019 8 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</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 1,000 cubic yards of material placed, one test per two-foot vertical lift per 250 lineal 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>It should be noted that the location provided to Earth Systems for the future 498 square-foot restroom building is within the Fault Rupture Hazard Zone for the Camarillo Fault, and an evaluation of the fault rupture hazard may be required. However, if the size precludes the requirement for hazard evaluation, or an acceptable location for the restroom is located outside the fault zone, a conventional foundation system would be acceptable.</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. Non-complying fill would include the gravel and piping of the leach lines that reportedly exist southeast of the eastern end of the track around the perimeter of the football field. 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>Once the gravel and piping is completely removed from the existing leach lines, the excavations should be deepened and widened until firm native soils are encountered in each direction.</p>	<p>August 28, 2019 9 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</p> <p>Overexcavation and recompaction of soils in the building areas 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 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 recompact 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 for 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 recompact 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 recompact. 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 bottoms 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</p>
<p>August 28, 2019 10 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</p> <p>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>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 500X, or Tensa TK-100, 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 offsite service lines will be subject to the specifications of the approved project plans or this report, whichever are greater.</p> <p>Utility backfill operations should be observed and tested by the Geotechnical Engineer to monitor compliance with these recommendations.</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 9 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>August 28, 2019 16 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</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 pressures of 100 psf per foot below natural grade. This value is based on presumptive parameters provided in the California Building Code for clay soils.</p> <p>PRELIMINARY ASPHALT PAVING SECTIONS FOR TRACK RESURFACING</p> <p>Assuming a Traffic Index of 5 for areas to be used for asphalt below track resurfacing, and using the measured R-Value of 29, paving sections should have a minimum gravel equivalent of 1.14 feet. This can be achieved by using 3 inches of asphaltic concrete on 6 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>For new fire lanes or drive lanes in parking areas with a Traffic Index of 6.5, paving sections should have a minimum gravel equivalent of 1.48 feet. This can be achieved by using 4 inches of asphaltic concrete on 9 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 Index 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 29 (approximately equivalent to a coefficient of subgrade reaction of $k = 150$ pounds per cubic inch) using design methods presented by the American Concrete Institute (ACI 330R-87). For an assumed Traffic Index of 5 (for light traffic), 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
<p>August 28, 2019 17 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</p> <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 = 12.5 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>STORM WATER INFILTRATION FEASIBILITY TESTING</p> <p>On August 22, 2019, a set of two 8-inch diameter infiltration borings (P-1 and P-2) were drilled to depths of about 7 and 18 feet below the existing ground surface to determine the soil profile and allow installation of plastic casing for infiltration testing (see Site Plan in Appendix A for infiltration boring locations). All infiltration borings were bottomed into native Alluvium (see Logs of Borings in Appendix A).</p> <p>After drilling was completed, 3-inch diameter slotted PVC casings were lowered into the boreholes. The annuli between the casings and boring walls were then filled with pea gravel. The falling-head borehole infiltration test procedure was used for infiltration testing. Approximately 2 feet of water was added to the bottom of each of the holes to start the tests, and the drop in the water surface monitored by taking periodic measurements. Readings were taken at reasonable time intervals based on infiltrating rate, and after each of these intervals, water was added to return the water level to its original depth above the hole bottom for the next test interval. The tests were run until the infiltration rates were reasonably stable.</p> <p>It should be noted that the rate the water surface drops in a borehole is a percolation rate, which is related to, but is not an infiltration rate. Percolation rate ignores the wetted soil surface area into which the water is infiltrating and does not account for the volume of water infiltrated. An</p>	<p>August 28, 2019 17 Project No.: 303275-001 Report No.: 19-8-3 (Revised)</p> <p>4. Modulus of flexural strength of 3,500 psi concrete = 530 psi</p> <p>5. Maximum spacing of contraction joints, each way = 12.5 feet</p>

NOTES:

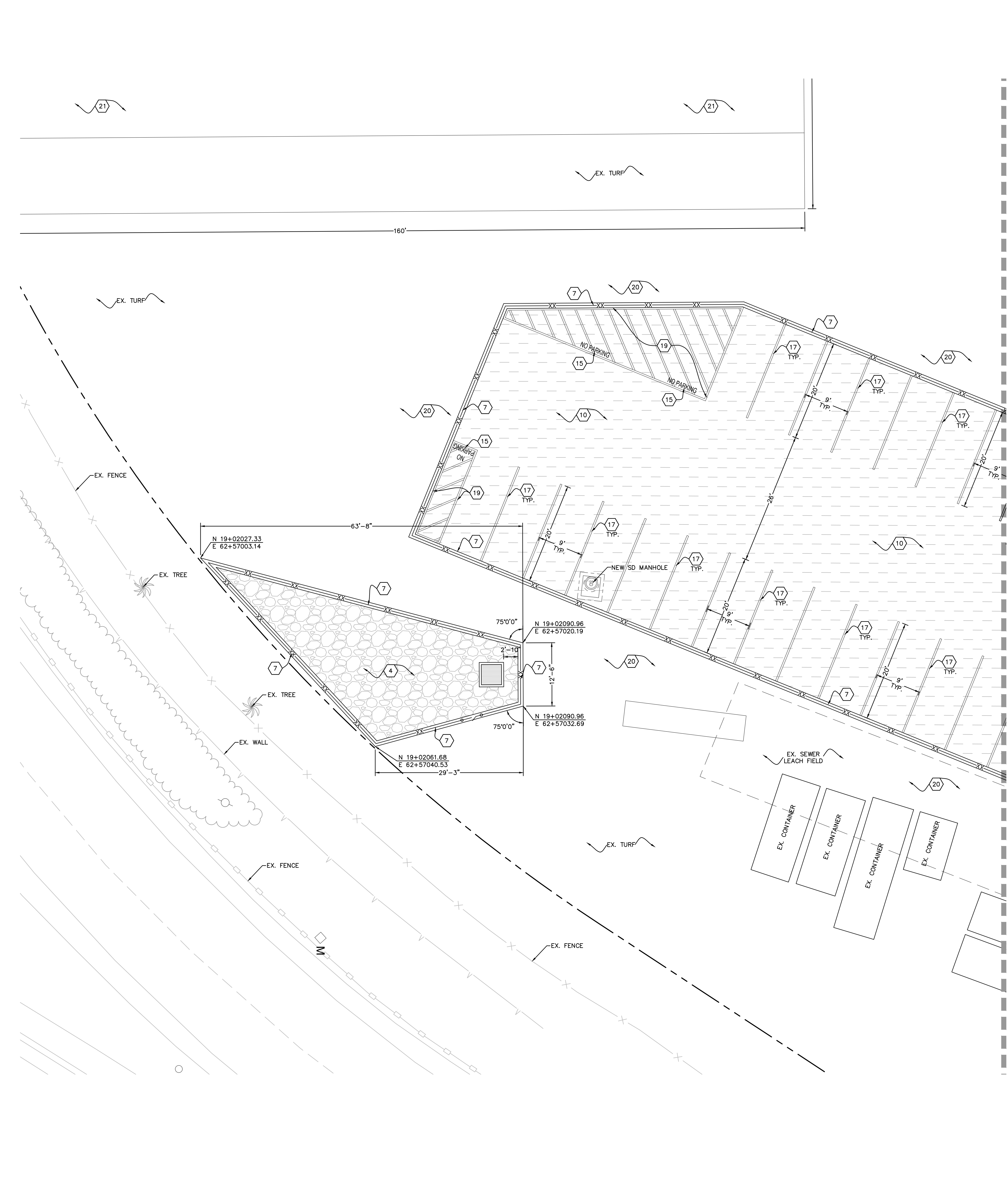
- REFER TO ARCHITECTURAL PLANS FOR FENCING, GATE, STRIPING AND SIGNAGE.

LEGEND (SEE STORM DRAIN):

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

CONSTRUCTION KEYNOTES (FURNISH & INSTALL):

	SYNTHETIC TURF - (FIELD)TURF COOLPLAY PRODUCT		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 REP. FOR INFO. & SUBMIT CUT-SHEETS FOR REVIEW.		NEW 4" WIDE WHITE PAINT (2 COATS).
	ASPHALT PAVING WITH ALL-WEATHER TRACK SURFACING		NEW ASPHALT PAVING, BASE, & SUBGRADE.		NEW ACCESSIBLE PARKING SIGN TO BE MOUNTED ON NEW FENCE.
	SAND (REFER TO ARCHITECTURAL PLANS)		NEW CONCRETE PAVEMENT, WIDTH VARIES AS SHOWN.		NEW NO PARKING ZONE WITH WHITE PAINTED BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. OF 24" O.C. IN A WHITE COLOR CONTRASTING WITH THAT OF THE ASSE SURFACE.
	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)		NEW DETECTABLE WARNING SURFACE (TRUNCATED DOMES) PER ARCHITECTURAL DRAWINGS.		RE-GRADE EXISTING TURF AREA, DAYLIGHT AT 5% MAX. SLOPE.
	HIGH JUMP (REFER TO ARCHITECTURAL PLANS)		NEW 36" X 36" INTERNATIONAL SYMBOL OF ACCESSIBILITY.		NEW FIELD STRIPING.
	LONG/TRIPLE JUMP (REFER TO ARCHITECTURAL PLANS)		NEW 4" WIDE BLUE PAINT (2 COATS). BLUE COLOR SHALL BE APPROXIMATELY TS 15090' IN FEDERAL STANDARD 595C.		NEW 18" WIDE CONCRETE STRIP WITH FENCE ON TOP. REFER TO ARCHITECTURAL DRAWINGS FOR FENCING DETAILS.
	NEW 12" MOW CURB WITH CHAIN LINK FENCE		NEW "NO PARKING" WORDS IN 12" HIGH WHITE LETTERS.		ADJUST EXISTING GATE TO NEW GRADE, AS NEEDED.
	NEW GOAL POST (REFER TO ARCHITECTURAL PLANS)		NEW LOADING/UNLOADING AISLE WITH BLUE BORDERLINE AROUND THE PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH 45° HATCHED LINES A MAX. F. 36" O.C. IN A BLUE COLOR. BLUE COLOR SHALL BE APPROXIMATELY TS 15090' IN FEDERAL STANDARD 595C.		NEW TEMPORARY DIRT PATCH, COMPACTED @ 90% MIN. PER ASTM D-1557, GRADE TO DRAIN.



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CONSTRUCTION PLAN

SHEET NUMBER
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SCALE = 1" = 10'

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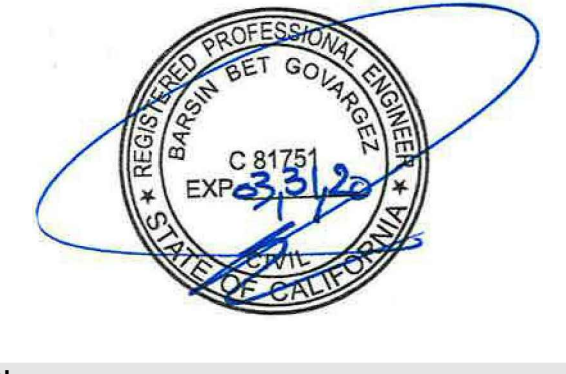
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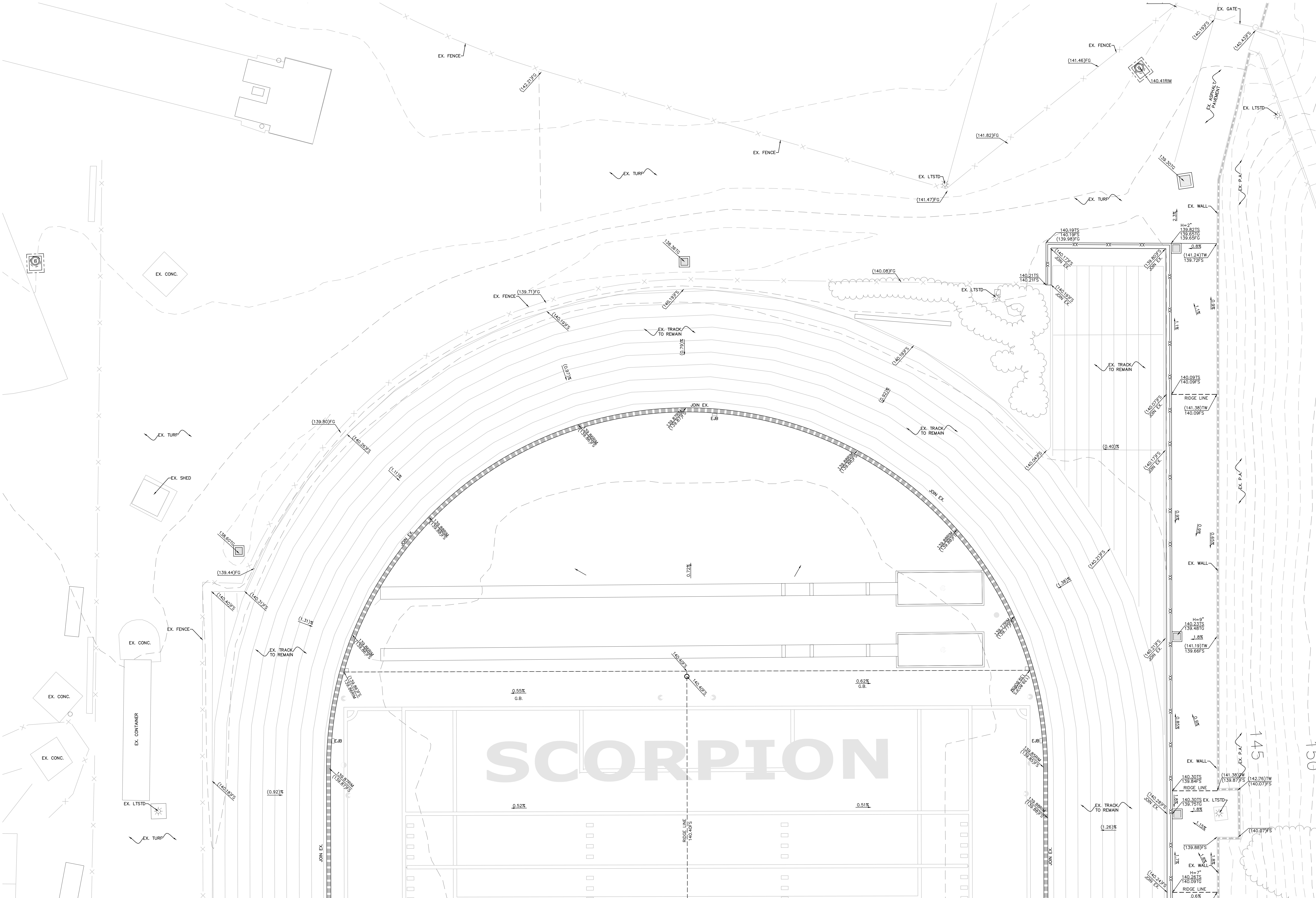
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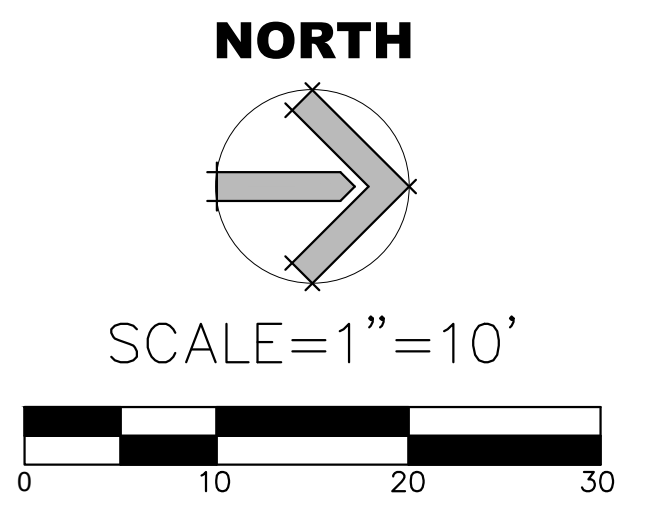


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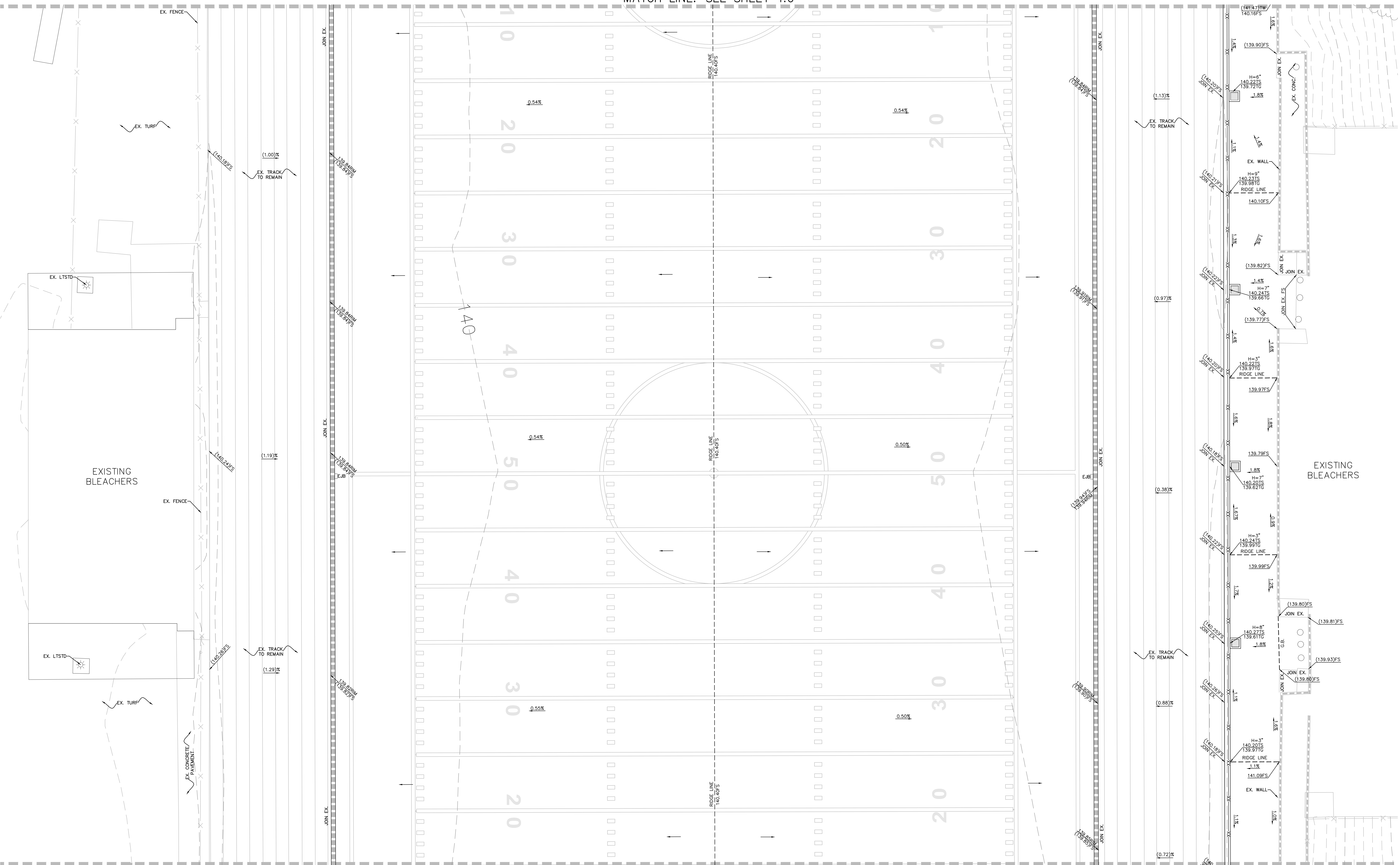
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	SAND PIT CATCH BASIN
	JUNCTION BOX
	STORM DRAIN CLEAN-OUT
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE

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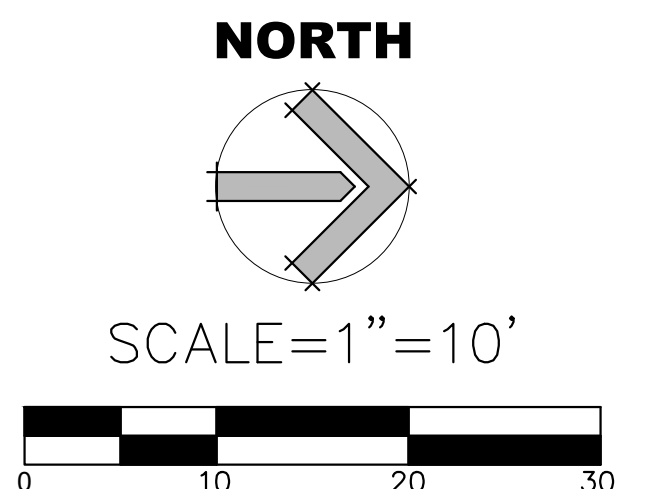
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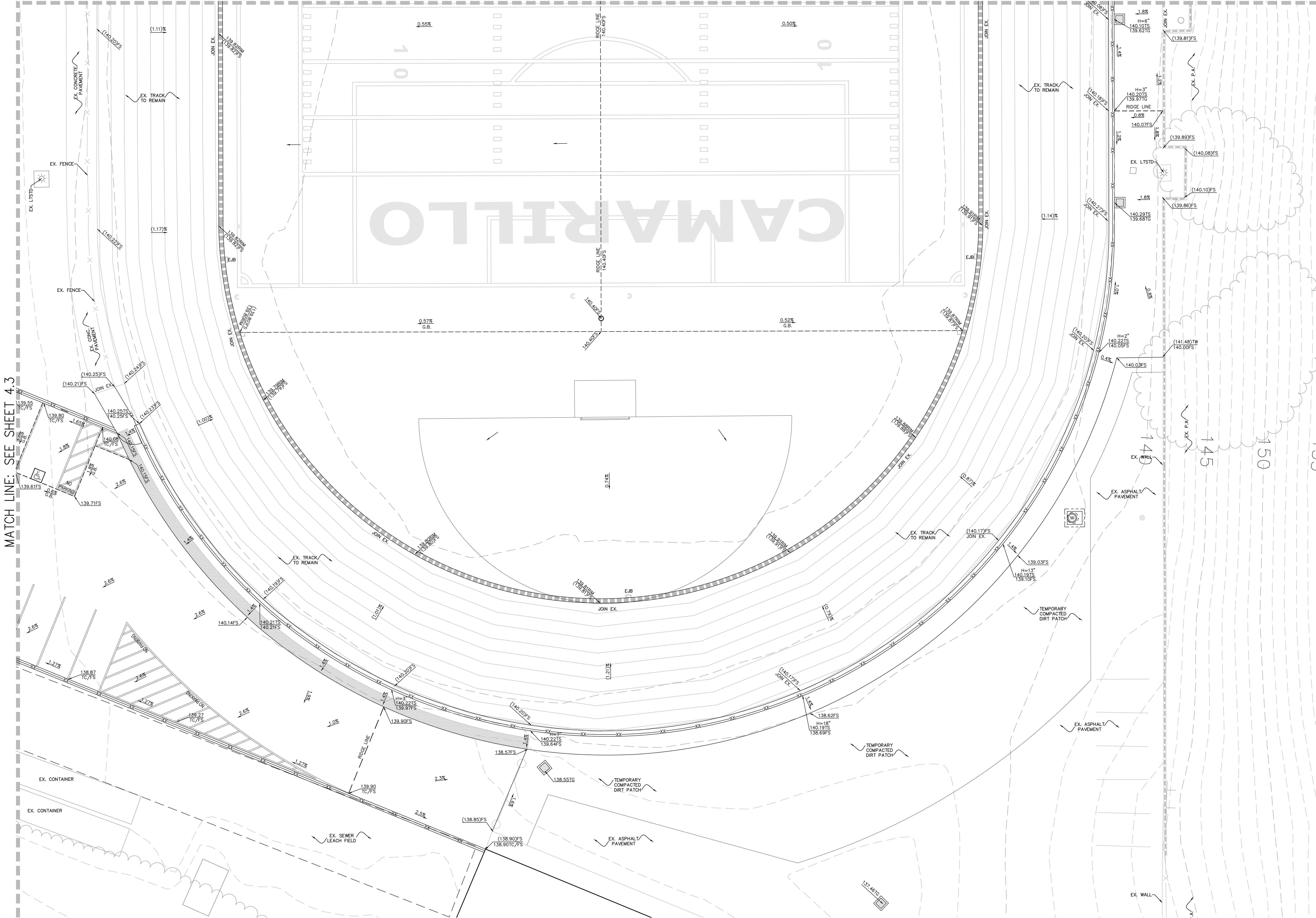
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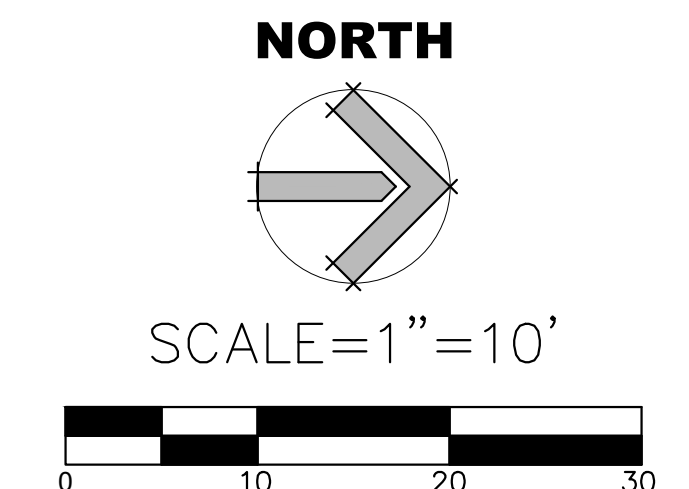


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LEGEND:

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	PDCO PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF
	SPOB SAND PIT CATCH BASIN
	J.B. JUNCTION BOX
	SDCO STORM DRAIN CLEAN-OUT
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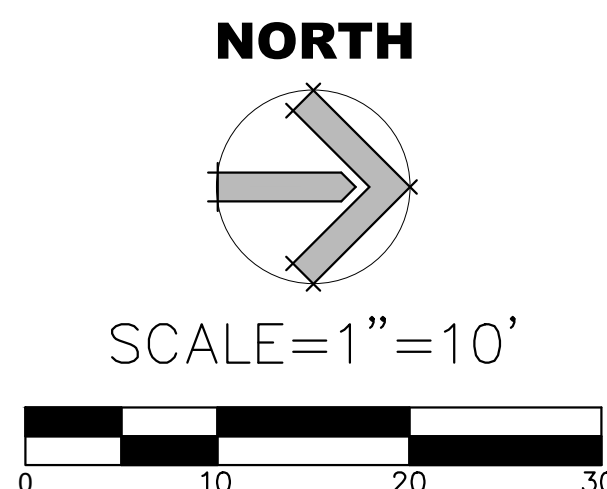


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	SAND PIT CATCH BASIN
	JUNCTION BOX
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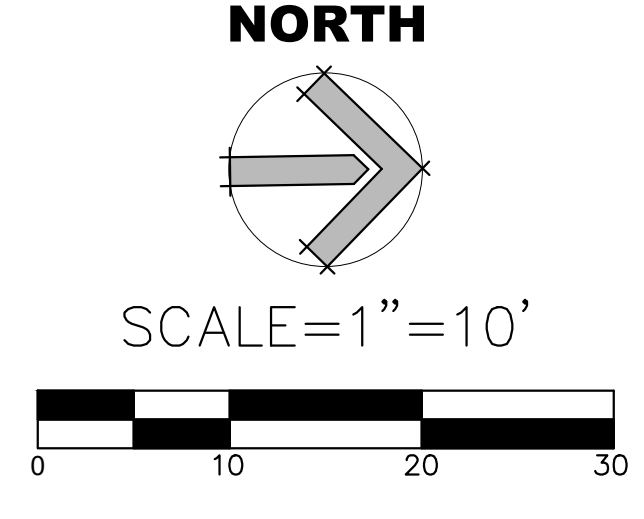
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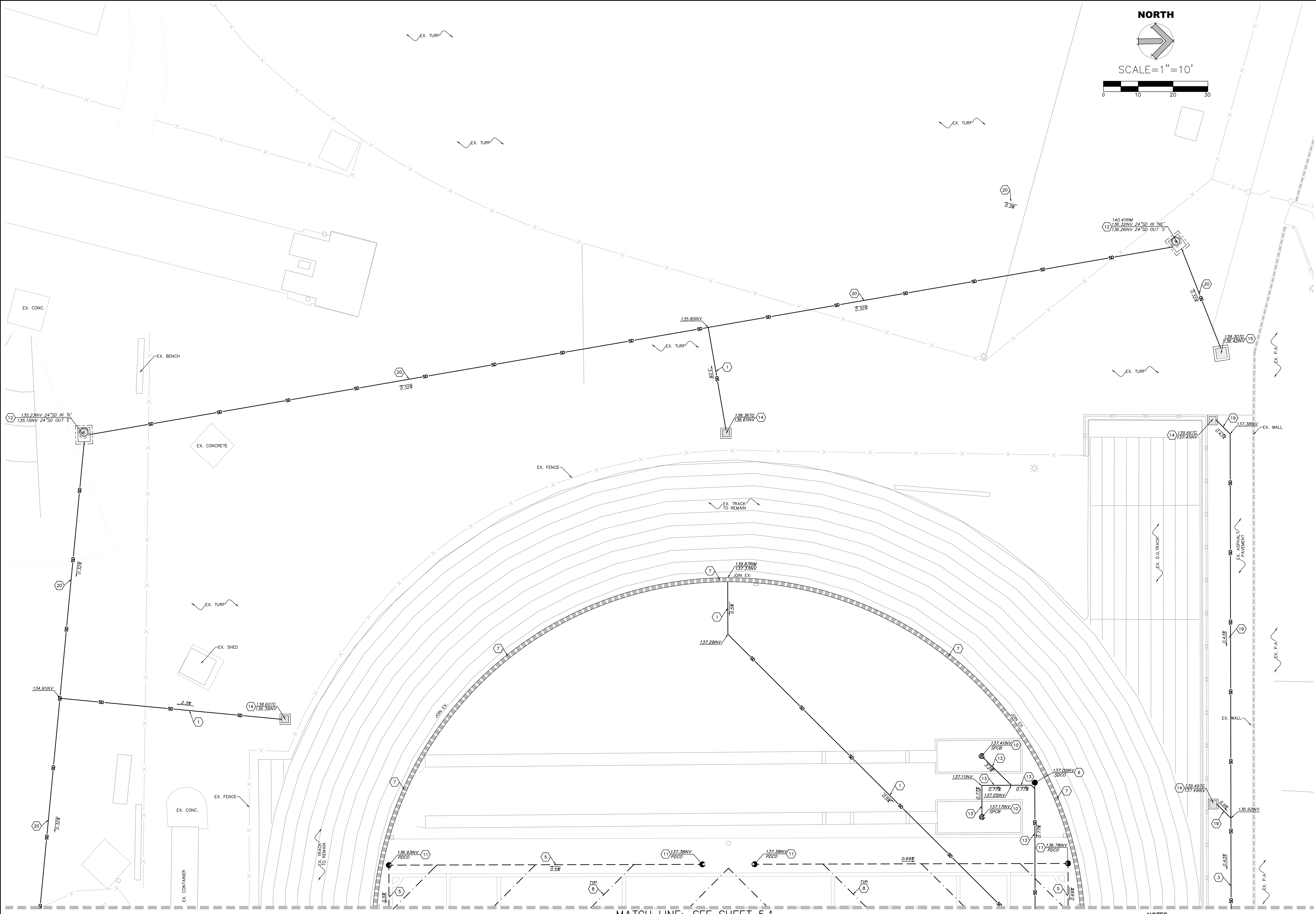
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BB
 DESIGN TEAM
SA, ML, VS, AT
 PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235301

SHEET TITLE
STORM DRAIN PLAN

SHEET NUMBER
C5.0



MATCH LINE: SEE SHEET 5.1

NOTES:
 ALL PIPES UNDER NEW TRACK TO BE INSTALLED WITHIN SLEEVES.
NOTES:
 1. 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.
 2. CONTRACTOR SHALL RESTORE THE PAVEMENT, CURB, CURB & GUTTER, FENCING, LANDSCAPE OR TURF LIKE FOR LIKE WHERE STORM DRAIN PIPING TRENCHING OCCURS.
 3. 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.
 4. PROVIDE ALL NECESSARY FITTINGS TO COMPLETE THE WORK.
 5. 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.

STORM DRAIN LEGEND:

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

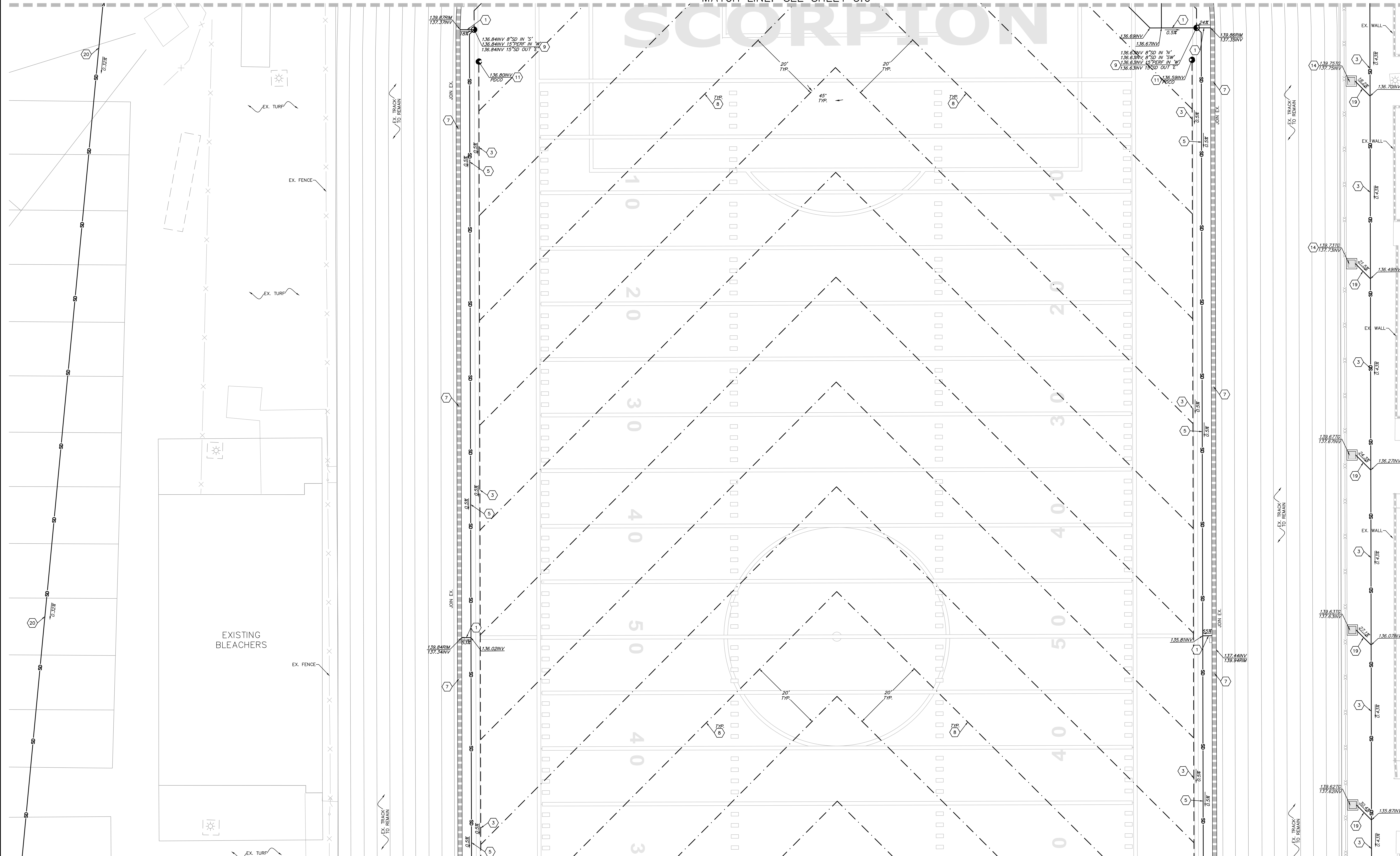
STORM DRAIN KEYNOTES:

1	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	7	NEW TRACK TRENCH DRAIN
2	NEW 12" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	8	NEW FLAT PANEL DRAIN
3	NEW 15" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	9	NEW JUNCTION BOX (JB)
4	NEW 18" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	10	NEW SAND PIT CATCH BASIN (SPCB)
5	NEW 15" HDPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO)
6	NEW STORM DRAIN CLEAN-OUT (SDCO)	12	NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 321-2.

13	NEW 6" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	17	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAP 1424)
14	NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAY. STEEL, SCREWED-DOWN, WINDAL-PROOF, HELL 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 TFP-24F. SEE DETAIL 17/C1.1.	18	NEW 30" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
15	NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAY. STEEL, SCREWED-DOWN, WINDAL-PROOF, HELL 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 TFP-24F. SEE DETAIL 17/C1.1.	19	NEW 10" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
16	NEW JENSEN STORM DRAIN 4'X4' CATCH BASIN.	20	NEW 24" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.

MATCH LINE: SEE SHEET 5.0

SCORPTION



MATCH LINE: SEE SHEET 5.3

MATCH LINE: SEE SHEET 5.2

AGENCY REVIEW
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 DIV. OF THE STATE ARCHITECT
 APP. 03-120008 INC. 1
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 SS FLS ACS
 DATE: 09/30/19

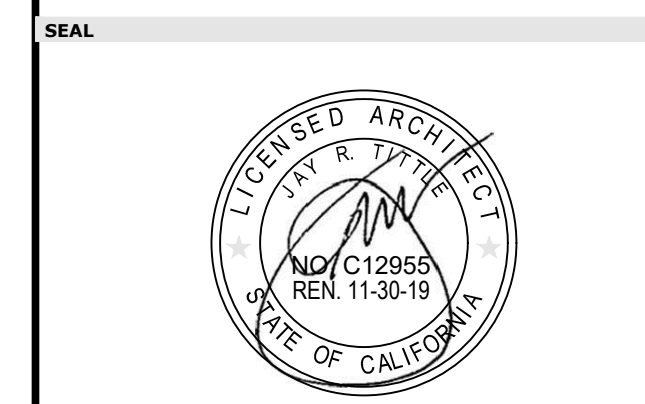
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CLIENT NAME
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 HIGH SCHOOL
 DISTRICT**

PROJECT NAME
**ADOLFO CAMARILLO HIGH SCHOOL
 TRACK & FIELD IMPROVEMENTS - INC 1**
 4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012



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

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

PROJECT NO.
6121235301

SHEET TITLE
**STORM DRAIN
 PLAN**

SHEET NUMBER
C5.1

STORM DRAIN LEGEND:

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

STORM DRAIN KEYNOTES:

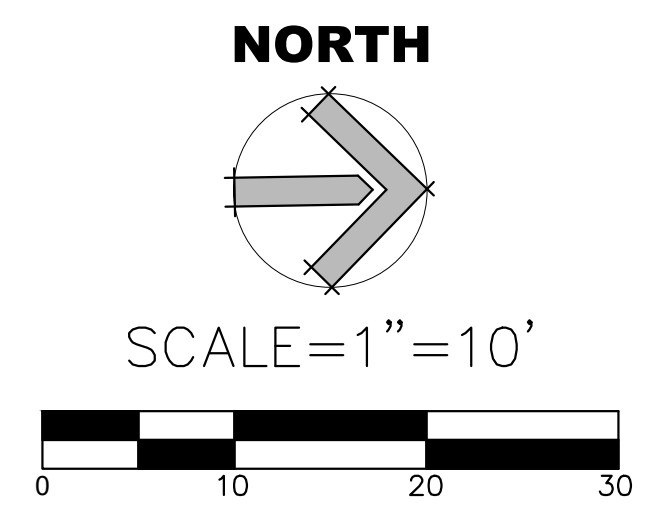
1	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
2	NEW 12" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
3	NEW 15" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
4	NEW 18" HDPE STORM DRAIN PIPE, ADS N-12 WITH 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)	(2) (CIT)
7	NEW TRACK TRENCH DRAIN	(2) (CIT)
8	NEW FLAT PANEL DRAIN	(6) (CIT)
9	NEW JUNCTION BOX (JB)	(1) (CIT)
10	NEW SAND PIT CATCH BASIN (SPCB)	(1) (CIT)
11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (POCO)	(2) (CIT)

12	NEW STORM DRAIN MANHOLE PIPE-TO-PIPE PER S.P.P.W.C. STD. PLAN NO. 321-2.	
13	NEW 6" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
14	NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAY STEEL, SCREENED-BOTTOM, MANDAL-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-24F. SEE DETAIL 17/C1.1.	(1) (CIT)
15	NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAY STEEL, SCREENED-BOTTOM, MANDAL-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-24F. SEE DETAIL 17/C1.1.	(1) (CIT)
16	NEW JENSEN STORM DRAIN 4'X4' CATCH BASIN.	(1) (CIT)
17	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)	
18	NEW 30" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
19	NEW 10" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
20	NEW 24" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	

NOTES:
 ALL PIPES UNDER NEW TRACK TO BE INSTALLED WITHIN SLEEVES.

NOTES:

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MATCH LINE: SEE SHEET 5.1

STORM DRAIN LEGEND:

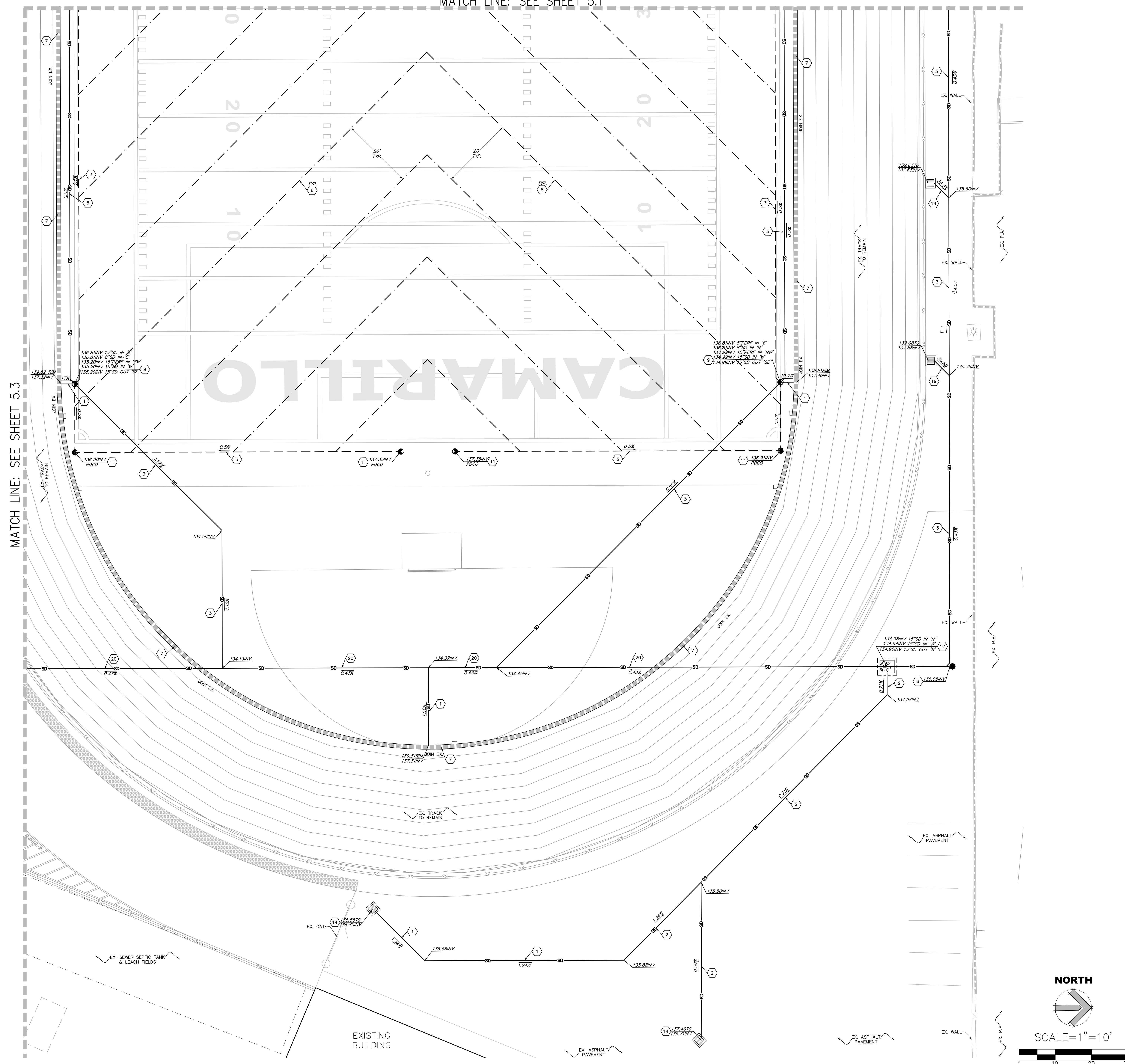
	SOLID STORM DRAIN PIPE
	PERFORATED STORM DRAIN PIPE
	TRACK TRENCH DRAIN
	FLAT PANEL DRAIN
	PERFORATED DRAIN CLEANOUT AT SYNTHETIC TURF
	SAND PIT CATCH BASIN
	JUNCTION BOX
	STORM DRAIN CLEAN-OUT
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE
	CHECK VALVE

STORM DRAIN KEYNOTES:

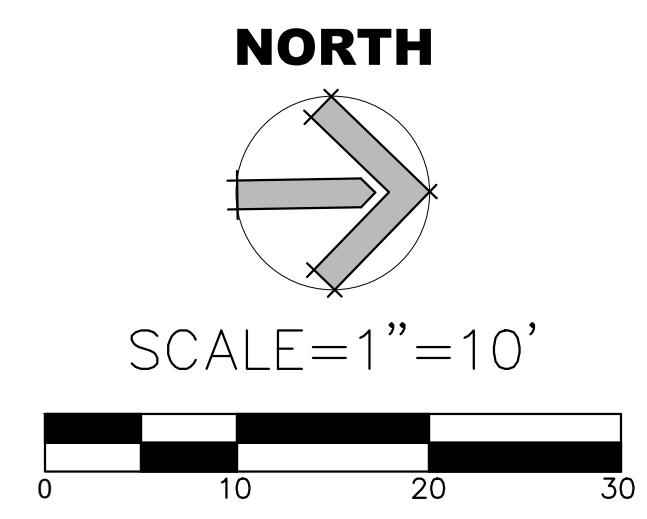
1	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	12	NEW STORM DRAIN CLEAN-OUT (SDCO)
2	NEW 12" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	13	NEW STORM DRAIN CLEAN-OUT (SDCO)
3	NEW 15" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	14	NEW TRACK TRENCH DRAIN
4	NEW 18" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	15	NEW FLAT PANEL DRAIN
5	NEW 15" HDPE PERFORATED STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	16	NEW JUNCTION BOX (JB)
6	NEW STORM DRAIN CLEAN-OUT (SDCO)	17	NEW SAND PIT CATCH BASIN (SPCB)
7	NEW TRACK TRENCH DRAIN	18	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO)
8	NEW FLAT PANEL DRAIN	19	NEW STORM DRAIN MANHOLE PIPE--TO PIPE PER S.P.P.W.C. STD. PLAN NO. 301-2.
9	NEW JUNCTION BOX (JB)	20	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
10	NEW SAND PIT CATCH BASIN (SPCB)	21	NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAV. STEEL, SCREWED-DOWN, VANDA-PROOF, HES. 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-24F, SEE DETAIL '17/C1.1'.
11	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO)	22	NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAV. STEEL, SCREWED-DOWN, VANDA-PROOF, HES. 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-24F, SEE DETAIL '17/C1.1'.
12	NEW STORM DRAIN MANHOLE PIPE--TO PIPE PER S.P.P.W.C. STD. PLAN NO. 301-2.	23	NEW JENSEN STORM DRAIN 4'X4' CATCH BASIN.
13	NEW STORM DRAIN CLEAN-OUT (SDCO)	24	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)
14	NEW TRACK TRENCH DRAIN	25	NEW 30" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.
15	NEW FLAT PANEL DRAIN		
16	NEW JUNCTION BOX (JB)		
17	NEW SAND PIT CATCH BASIN (SPCB)		
18	NEW PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO)		
19	NEW STORM DRAIN MANHOLE PIPE--TO PIPE PER S.P.P.W.C. STD. PLAN NO. 301-2.		
20	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.		
21	NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAV. STEEL, SCREWED-DOWN, VANDA-PROOF, HES. 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-24F, SEE DETAIL '17/C1.1'.		
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23	NEW JENSEN STORM DRAIN 4'X4' CATCH BASIN.		
24	NEW 6" THICK LAYER OF GRAVEL, 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)		
25	NEW 30" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.		

NOTES:
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 3. 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.
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MATCH LINE: SEE SHEET 5.3



AGENCY REVIEW

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 Newport Beach, CA, 92660
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CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1
 4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012

CONSULTANT

SEAL

ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
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NO.	REASON	DATE

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

PROJECT NO.
6121235301

SHEET TITLE
STORM DRAIN PLAN

SHEET NUMBER
C5.2

STORM DRAIN LEGEND:

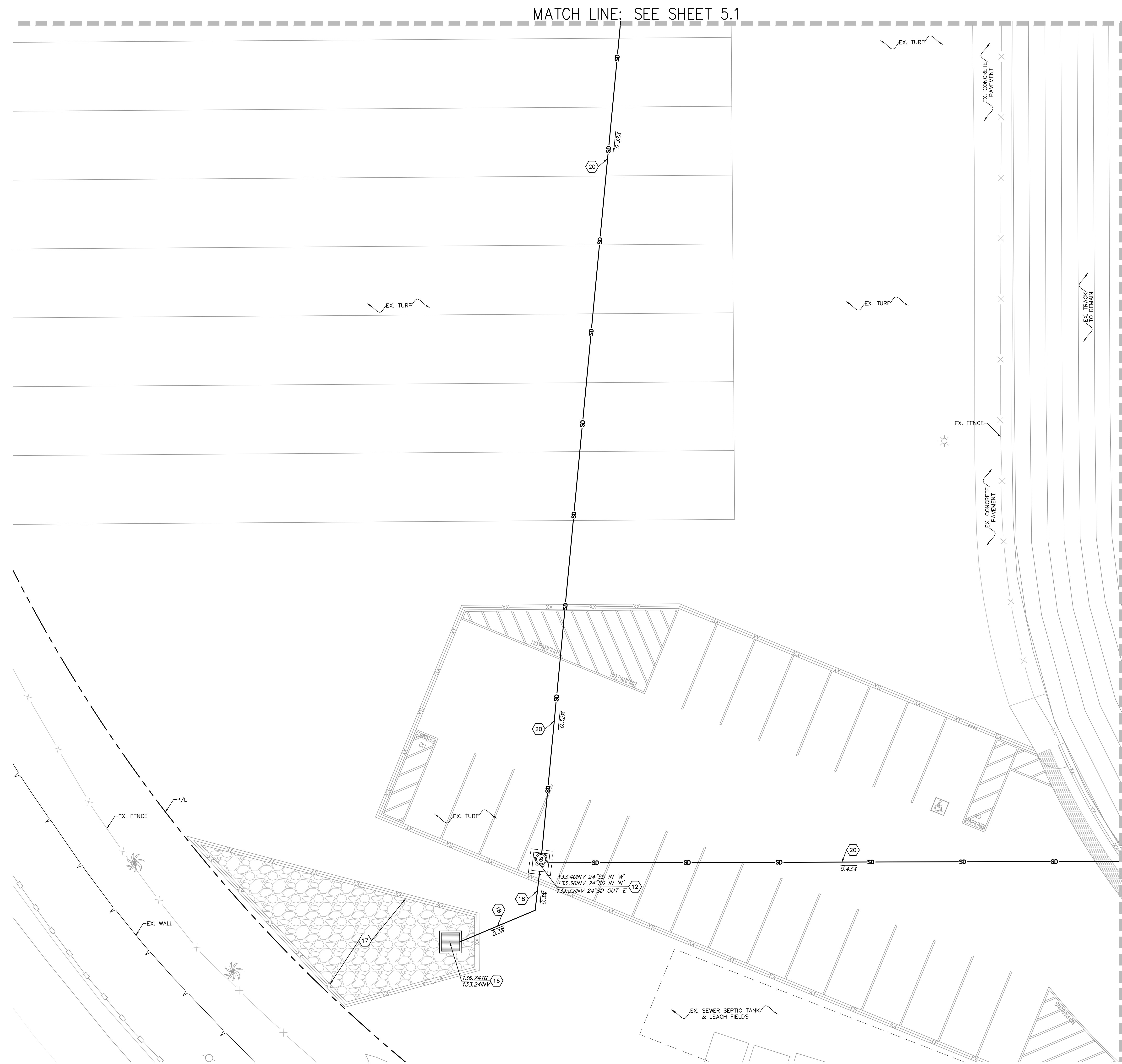
	SOLID STORM DRAIN PIPE
	PERFORATED STORM DRAIN PIPE
	TRACK TRENCH DRAIN
	FLAT PANEL DRAIN
	PERFORATED DRAIN CLEAN-OUT AT SYNTHETIC TURF (PDCO)
	SAND PIT CATCH BASIN (SPCB)
	JUNCTION BOX (JB)
	STORM DRAIN CLEAN-OUT (SDCO)
	GRATE INLET CATCH BASIN
	STORM DRAIN MANHOLE
	CHECK VALVE

STORM DRAIN KEYNOTES:

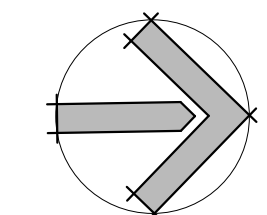
1	NEW 8" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
2	NEW 12" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
3	NEW 15" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
4	NEW 18" HDPE STORM DRAIN PIPE, ADS N-12 WITH 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	9 C1.1
8	NEW FLAT PANEL DRAIN	9 C1.1
9	NEW JUNCTION BOX (JB)	9 C1.1
10	NEW SAND PIT CATCH BASIN (SPCB)	16 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. 321-2.	
13	NEW 6" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
14	NEW 24" SQ. CONC. DRAIN INLET, BROOKS 24X24 WITH GLAZ. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, #4-10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED. INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER. MODULE NUMBER PSP-24F. SEE DETAIL 17/C1.1.	12 C1.1
15	NEW 36" SQ. CONC. DRAIN INLET, BROOKS 36X36 WITH GLAZ. STEEL, SCREWED-DOWN, VANDAL-PROOF, HEEL PROOF, #4-10 RATED, ADA GRATE OR APPROVED EQUAL WITH INLET OR OUTLET AS REQUIRED. INSTALL FLOWGUARD GRATED INLET STYLE CATCH BASIN INSERT FILTER. MODULE NUMBER PSP-36F. SEE DETAIL 17/C1.1.	12 C1.1
16	NEW JENSEN STORM DRAIN 4'X4' CATCH BASIN.	16 C1.1
17	NEW 6" THICK LAYER OF GRAVEL 1"-3" SIZE, WASHED RIVER ROCK. PLACE FILTER FABRIC UNDERNEATH (MIRAFI 140N)	
18	NEW 30" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
19	NEW 10" HDPE STORM DRAIN PIPE, ADS N-12 WITH WATER-TIGHT JOINTS OR APPROVED EQUAL.	
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NORTH



SCALE=1"=10'



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HIGH SCHOOL
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TRACK & FIELD IMPROVEMENTS - INC 1**
4660 MISSION OAKS BLVD,
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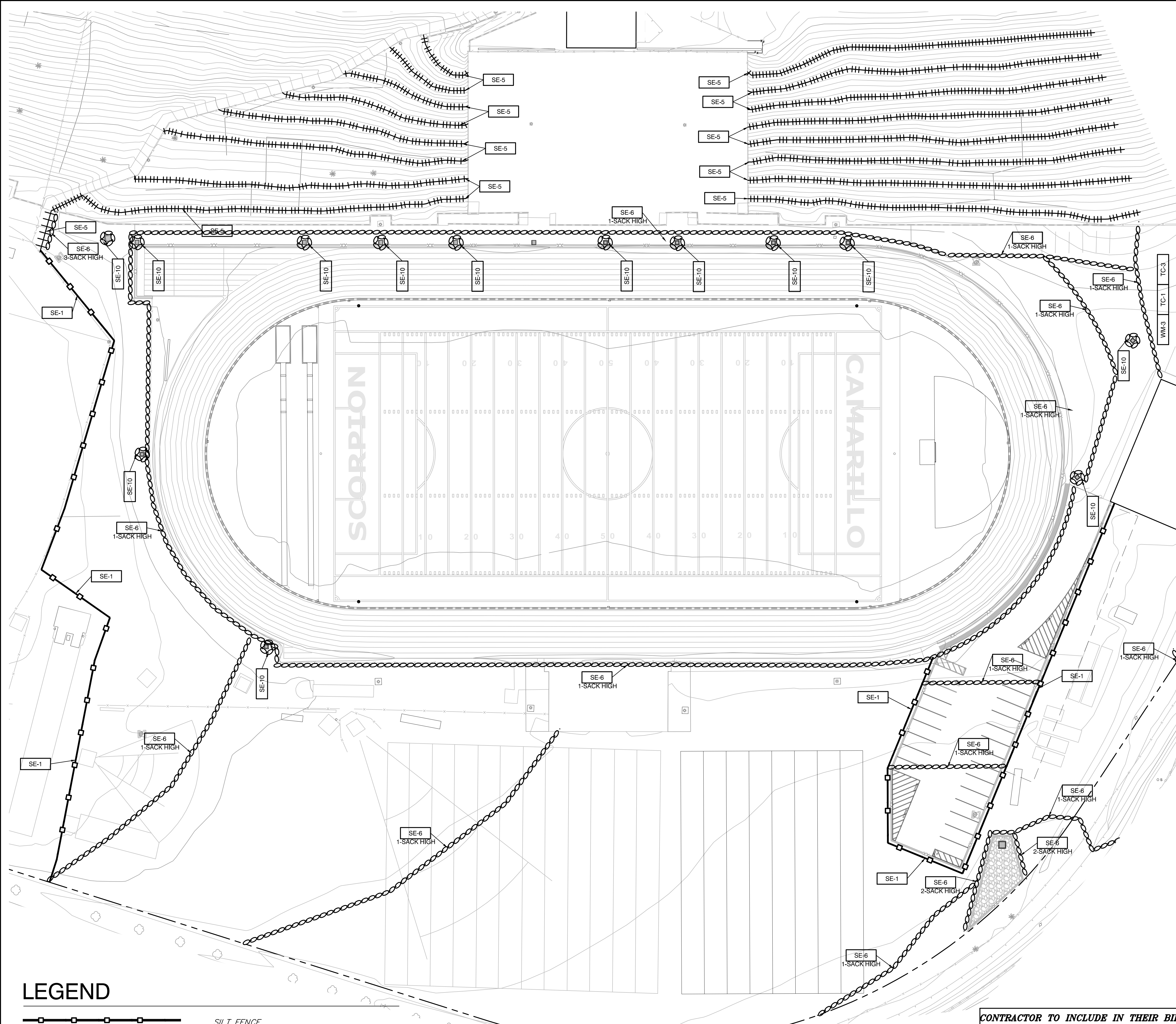
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SA, ML, VS, AT
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ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235301
SHEET TITLE
STORM DRAIN PLAN

SHEET NUMBER
C5.3



- 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-9 : 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 : SLOTT CONNECTION/DISCHARGE
 - NS-7 : POTABLE 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)**
- IN CASE OF AN EMERGENCY, CALL POUL HANSON (805) 719-2614.
 - A STANDBY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES. NECESSARY MATERIALS SHALL BE AVAILABLE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES OR TO REPAIR ANY DAMAGED EROSION CONTROL MEASURES.
 - EROSION CONTROL DEVICES SHALL NOT BE MOVED OR MODIFIED WITHOUT THE APPROVAL OF THE ARCHITECT.
 - 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. AFTER A RAINSTORM, ALL SILT AND DEBRIS SHALL BE REMOVED FROM CHECK BERMS AND DESLTING BASINS. ANY GRADED SLOPE SURFACE PROTECTION MEASURES DAMAGED DURING THE RAINSTORM SHALL ALSO BE REPAIRED IMMEDIATELY.
 - FILL SLOPES AT THE PROJECT PERIMETER MUST DRAIN AWAY FROM THE TOP OF THE SLOPE AT THE CONCLUSION OF EACH WORKING DAY.
 - 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.
 - THE ENGINEER OF RECORD IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK. IN THE EVENT OF DISCREPANCIES ARISING DURING THE CONSTRUCTION, THE ENGINEER OF RECORD SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISIONS TO THE PLAN FOR APPROVAL BY THE APPLICABLE AGENCY.
 - 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.
 - ALL LOOSE SOIL AND DEBRIS SHALL BE REMOVED FROM THE STREET AREAS UPON STARTING OPERATIONS AND PERIODICALLY THEREAFTER AS DIRECTED BY THE INSPECTOR.
 - 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.
 - VELOCITY CHECK DAMS SHALL BE PROVIDED ACROSS THE OUTLETS OF ALL LOTS DRAINING INTO THE STREET.
 - ALL FILLS SHALL BE GRADED TO PROMOTE DRAINAGE AWAY FROM THE EDGE OF THE FILL.
 - STAND-BY CREWS SHALL BE ALERTED BY THE PERMITTEE OR CONTRACTOR FOR EMERGENCY WORK DURING RAINSTORMS.
 - 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 SANDBAGS SHALL DEPEND ON THE SLOPE OF THE GROUND SURFACE, BUT NOT EXCEED THE FOLLOWING:
- | GRADE OF CHANNEL | INTERVALS BETWEEN CHECK DAMS |
|------------------|------------------------------|
| LESS THAN 2% | AS REQUIRED |
| 2% TO 4% | 100 FEET |
| 4% TO 10% | 50 FEET |
| OVER 10% | 25 FEET |
- 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 MATERIALS AS APPROVED BY THE INSPECTOR. DAMS SHALL EXTEND COMPLETELY ACROSS THE STREET OR CHANNEL AT RIGHT ANGLES TO THE CENTERLINE. EARTHWORKS MAY NOT BE USED AS VELOCITY CHECK DAMS. PLASTIC BAGS SHALL NOT BE USED FOR SANDBAGS.
 - 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 |
- AFTER SEWER AND UTILITY TRENCHES ARE BACKFILLED AND COMPACTED, THE SURFACES OVER SUCH TRENCHES SHALL BE MOUNDING 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 CROWD STREET.
 - 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).
 - ALL BASINS AND CHECK DAMS SHALL HAVE THE DEBRIS AND SILT REMOVED AFTER EACH STORM TO RESTORE THEIR CAPACITY.
 - 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.
 - BRUSH AND GROUND COVER MAY NOT BE REMOVED MORE THAN 10-FEET ABOVE FILLS BETWEEN OCTOBER 1 AND APRIL 15.
 - 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.
 - OUTLET CONDITIONS FROM THE DESLTING BASIN SHALL NOT EXCEED DOWNSTREAM LIMITATIONS. THE OVERFLOW SHALL BE DESIGNED TO SAFELY PASS 1.5 TIMES THE 25-YEAR PEAK DISCHARGE.
 - 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.
 - 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 BAG.
 - 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.
 - STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
 - 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.
 - NON-STORM WATER RUNOFF FROM EQUIPMENT AND VEHICLE WASHING AND ANY OTHER ACTIVITY SHALL BE CONTAINED AT THE PROJECT SITE.
 - 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.
 - TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
 - 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.
 - ANY SLOPES WITH DISTURBED SOILS OR DENuded OF VEGETATION MUST BE STABILIZED.

AGENCY REVIEW

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CLIENT NAME
OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

4660 MISSION OAKS BLVD.
CAMARILLO, CA. 93012

CONSULTANT

ARMSTRONG & BROOKS CONSULTING ENGINEERS, INC.
C 81721
EXP. 03/21/20
STATE OF CALIFORNIA

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

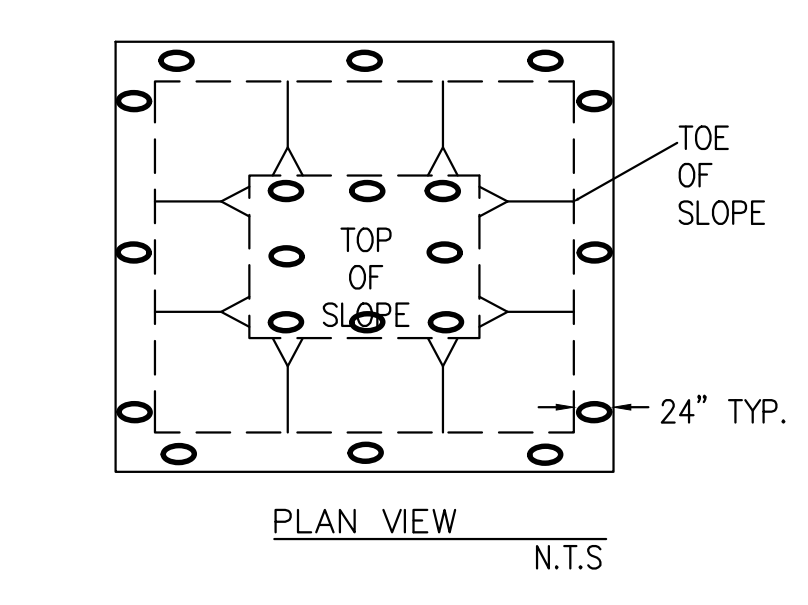
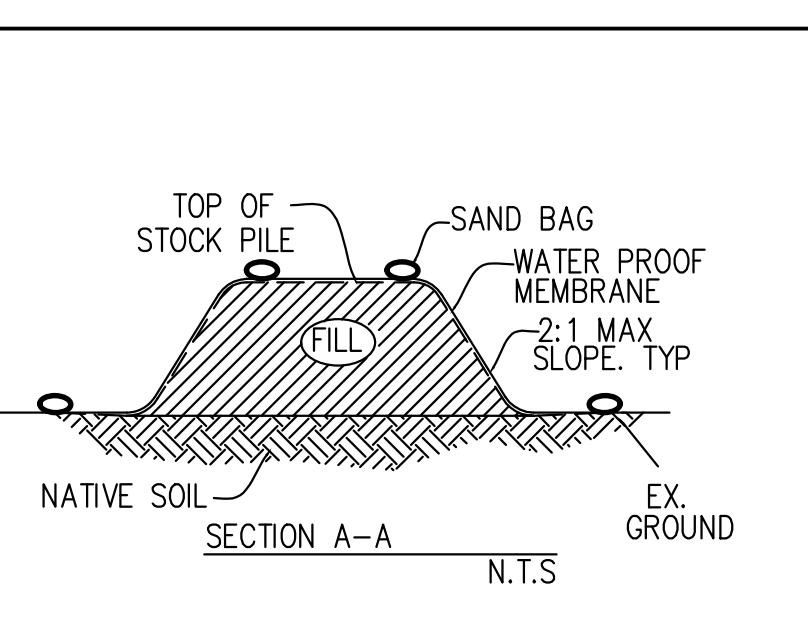
DESIGN TEAM
SA, ML, VS, AT

PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

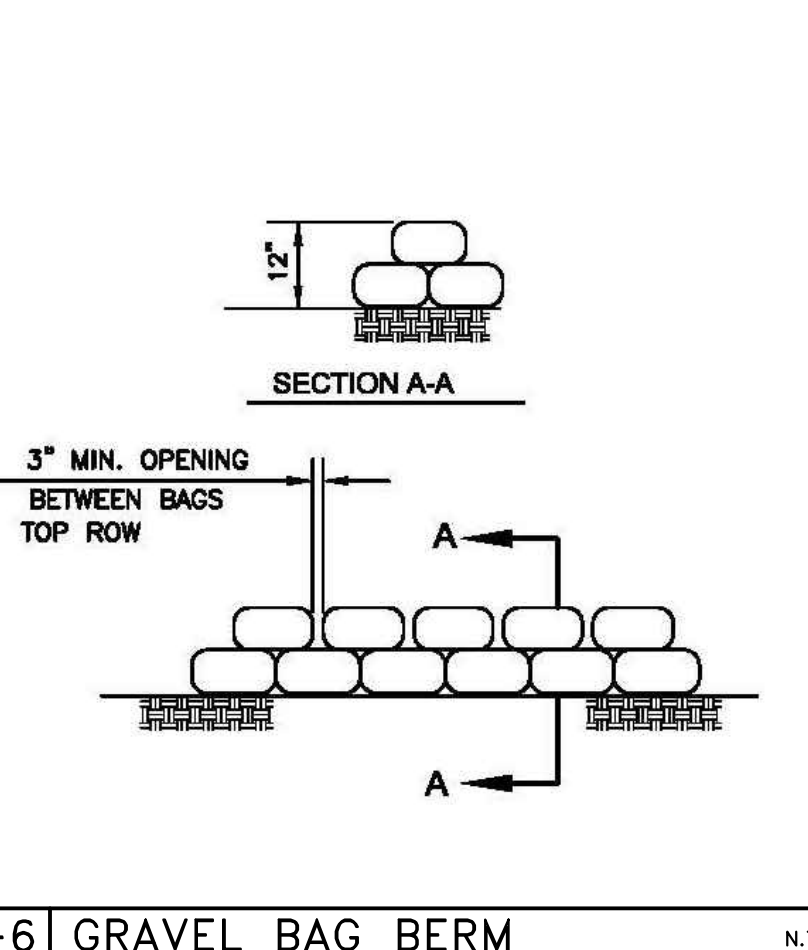
PROJECT NO.
6121235301

SHEET TITLE
EROSION CONTROL PLAN

SHEET NUMBER
C6.0

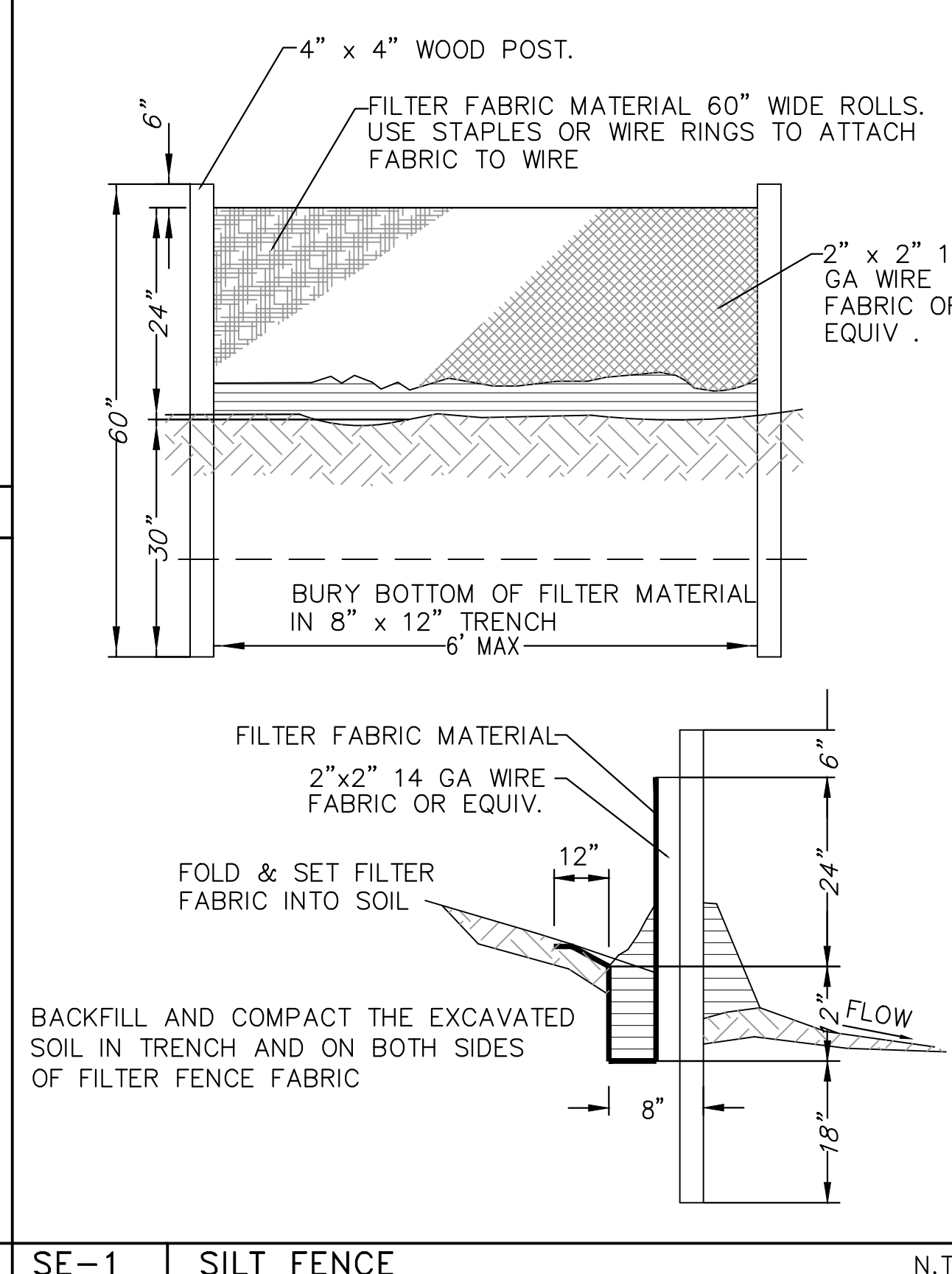


WM-3 STOCK PILE MANAGEMENT



NOTES

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

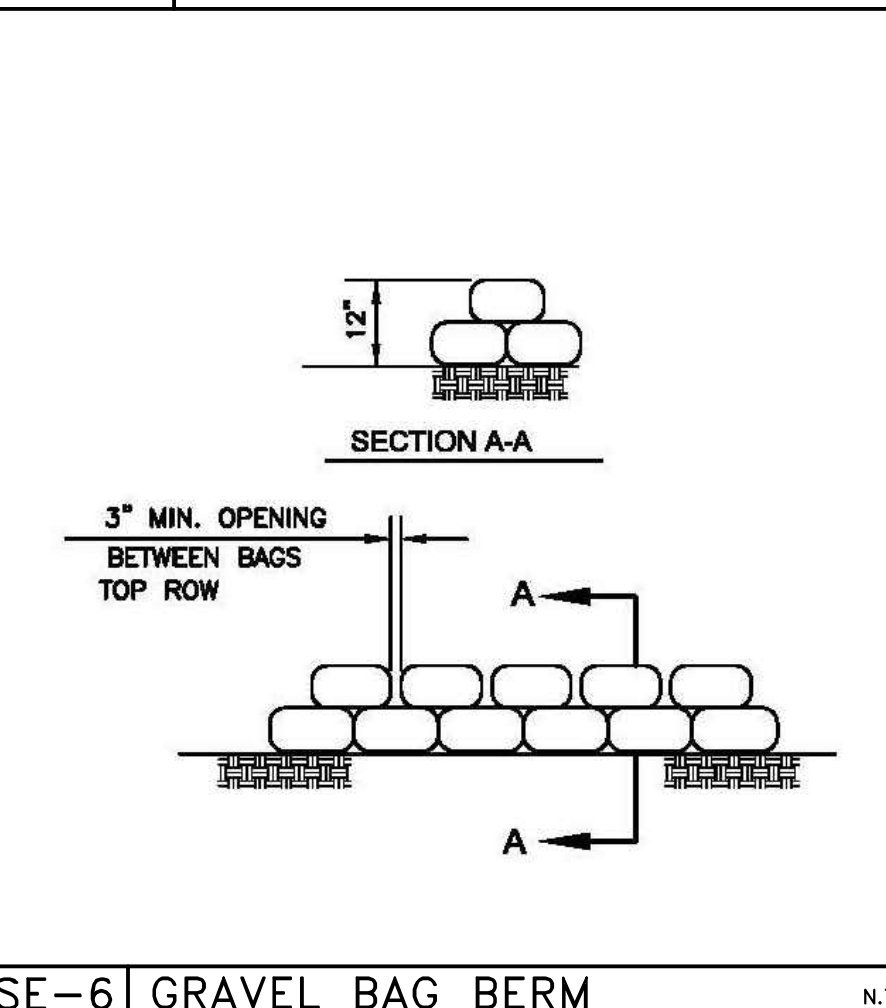
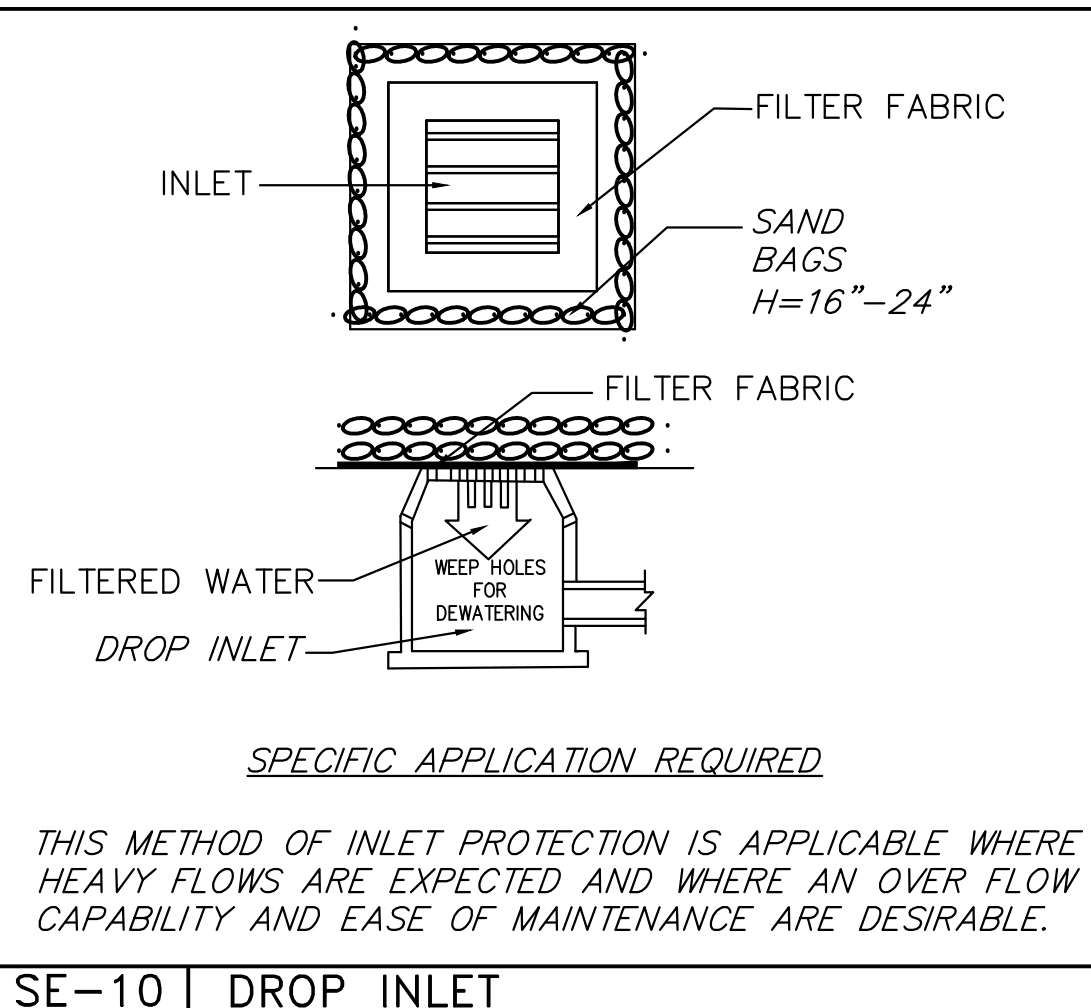
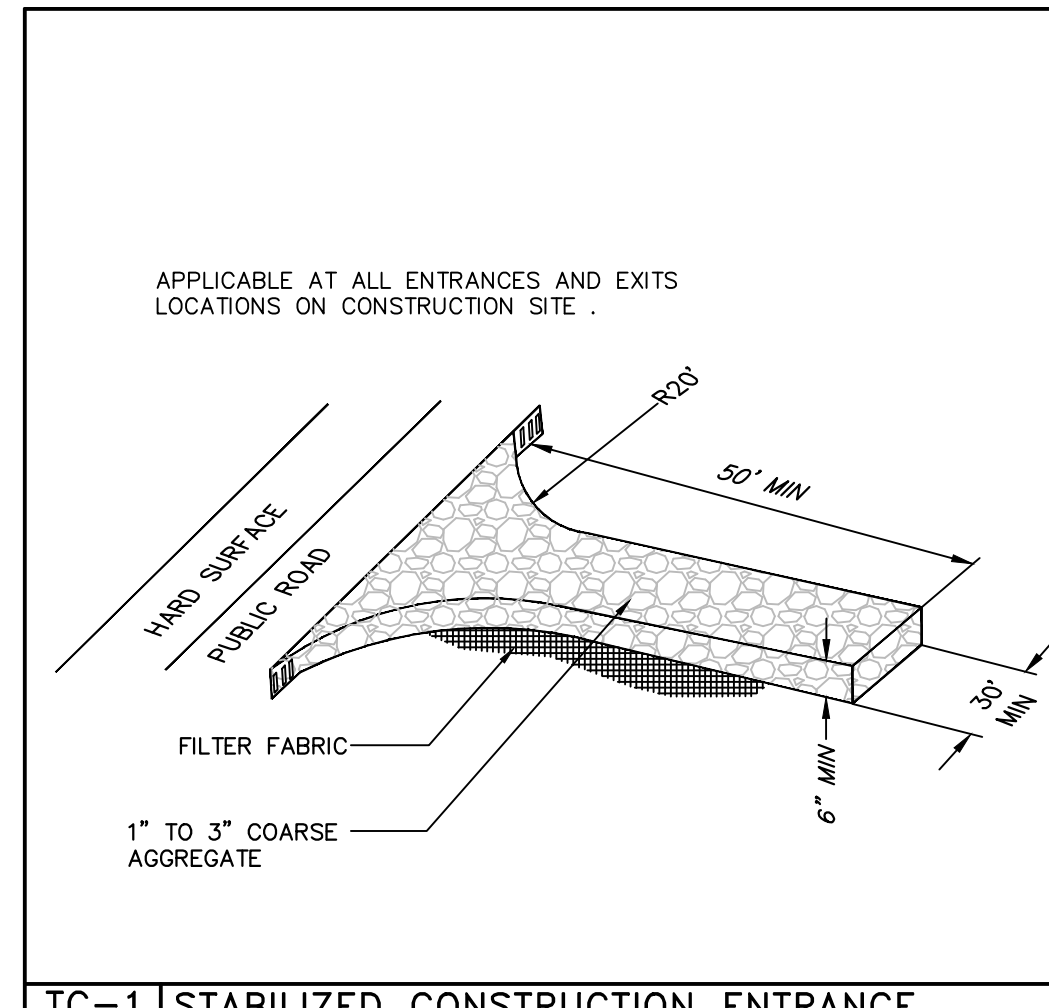


LEGEND

- SILT FENCE
- GRAVEL BAG BERM
- FURNISH & INSTALL THE BMP PRACTICE PER THE REFERENCED DETAIL
- GRAVEL BAG INLET PROTECTION
- FIBER ROLLS

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



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.

TC-1 | STABILIZED CONSTRUCTION ENTRANCE

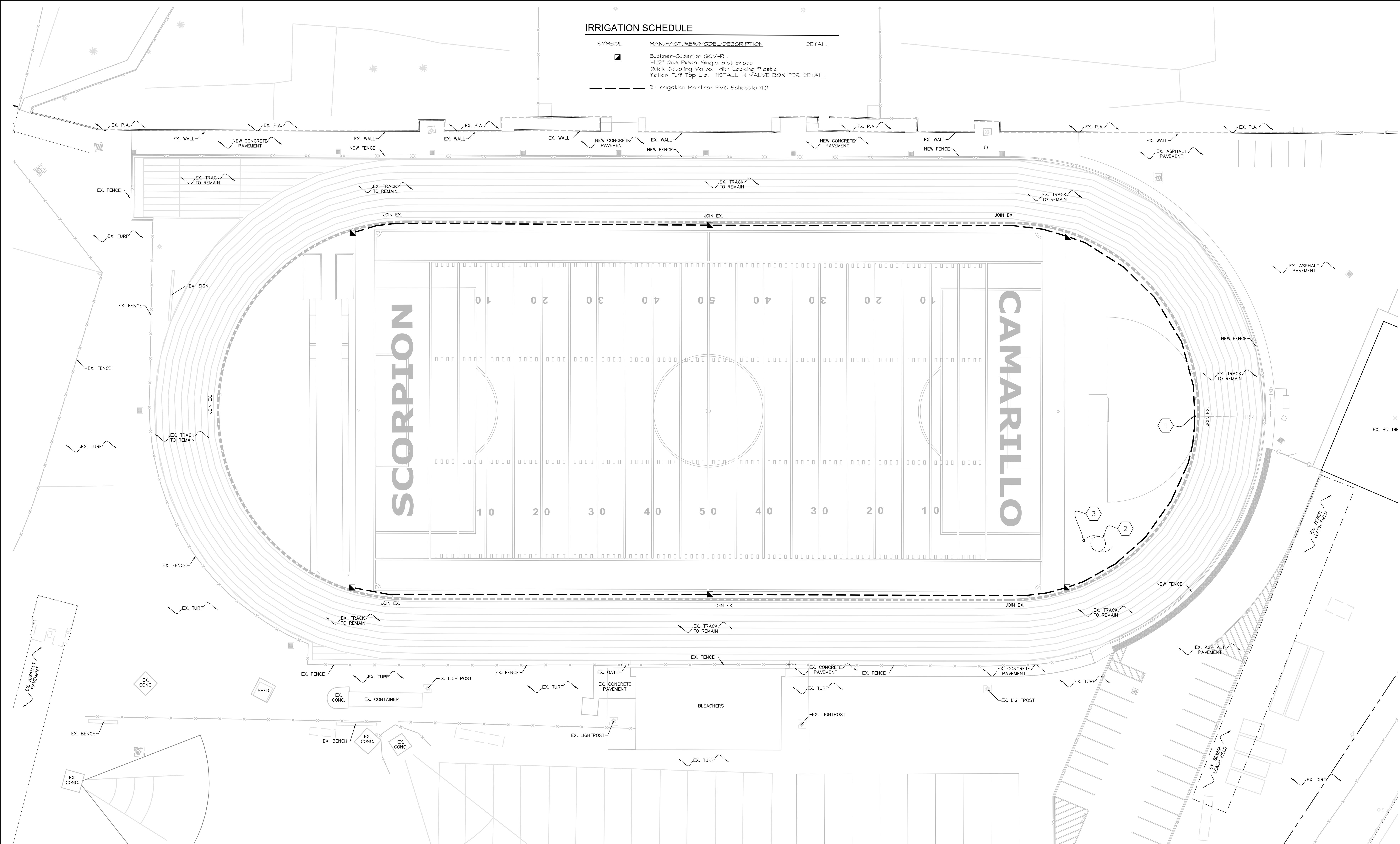
SE-10 | DROP INLET

SE-6 | GRAVEL BAG BERM

SE-1 | SILT FENCE

IRRIGATION SCHEDULE

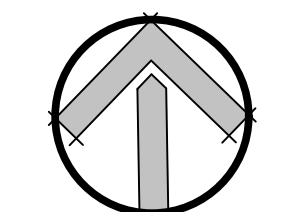
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
■	Buckner-Superior OCY-RL 1-1/2" One Piece, Single Slot Brass Quick Coupling Valve, With Locking Plastic Yellow Tuff Top Lid. INSTALL IN VALVE BOX PER DETAIL.	
---	3" Irrigation Mainline: PVC Schedule 40	



IRRIGATION KEYNOTES:

- 1 CONNECT TO EXISTING IRRIGATION LINE
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.

NORTH



SCALE = 1" = 20'



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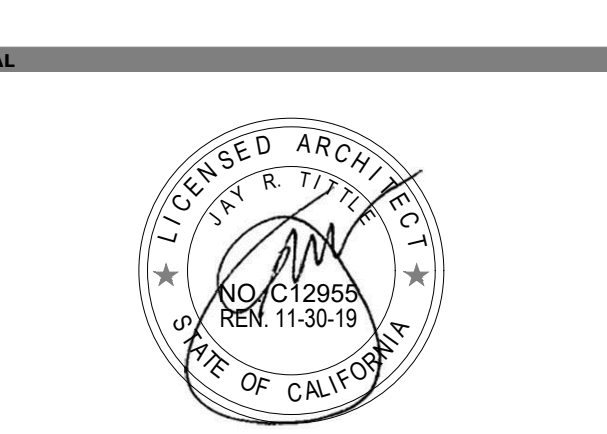
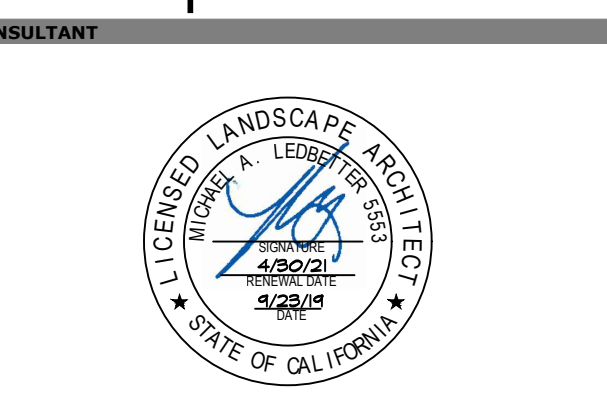
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HIGH SCHOOL
DISTRICT**

**ADOLFO CAMARILLO HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS - INC 1**
4660 MISSION OAKS BLVD,
CAMARILLO, CA. 93012



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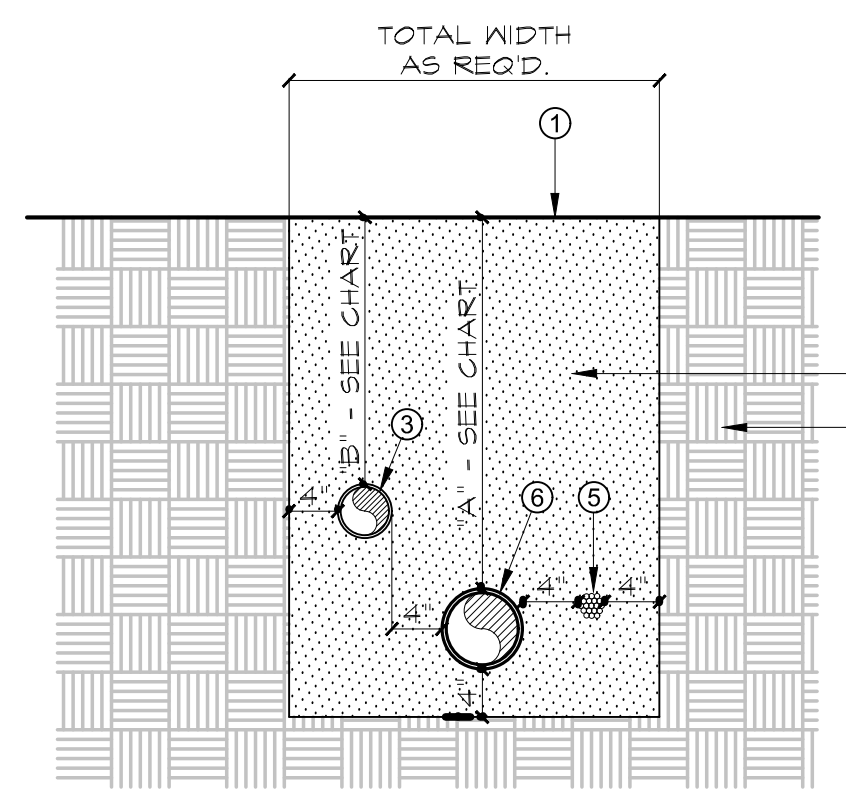
PROJECT TEAM
PRINCIPAL IN CHARGE
BB
PROJECT MANAGER
ML
DESIGN TEAM
SA, ML, VS, AT

ADOLFO CAMARILLO HIGH
SCHOOL TRACK & FIELD
IMPROVEMENTS - INC 1

PROJECT NO.
6121235301

SHEET TITLE
IRRIGATION PLAN

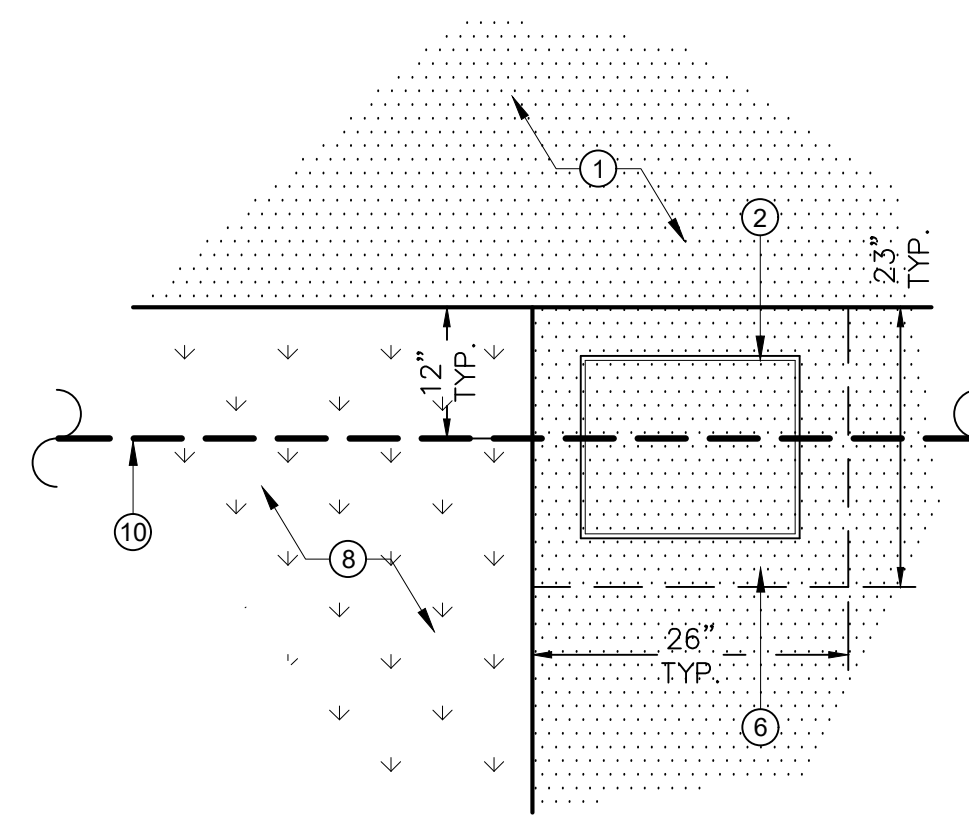
SHEET NUMBER
L1.0



- 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

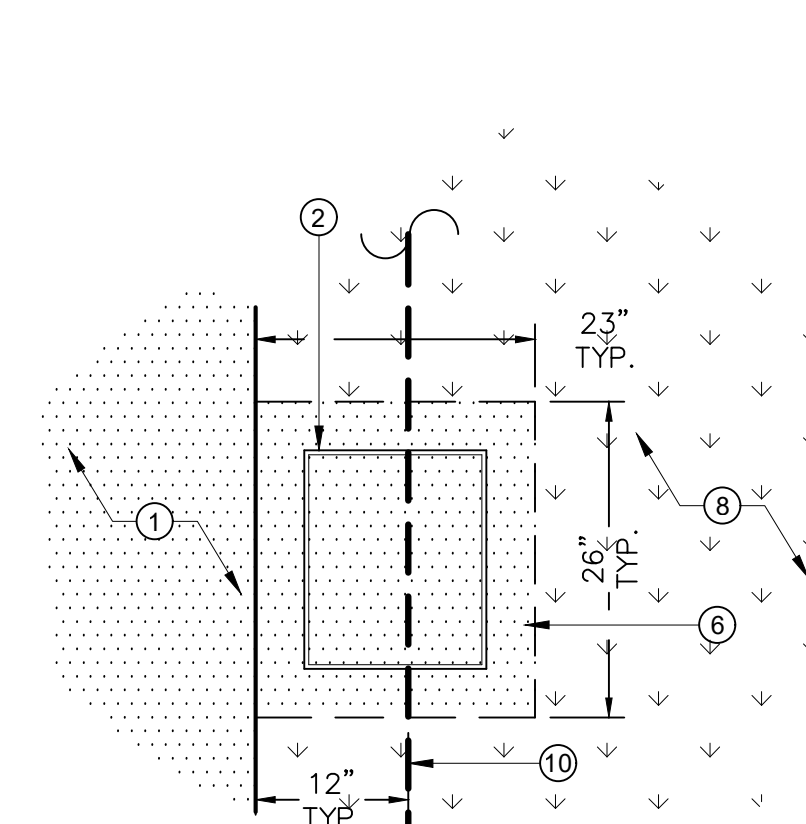
DIMENSION	A	B
1/2" TO 2-1/2" IN SIZE	24"	18"
3" IN SIZE	30"	
4" AND LARGER	36"	

A TRENCHING
N.T.S.

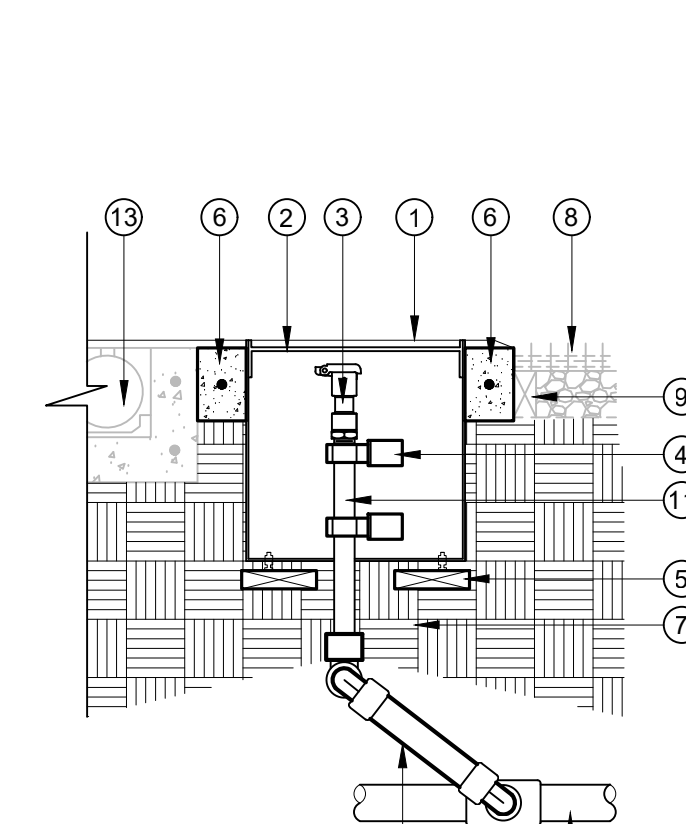


PLAN VIEW
CONDITION 'A' - OUTSIDE CORNERS
EACH END OF ARTIFICIAL TURF

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 REC'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.

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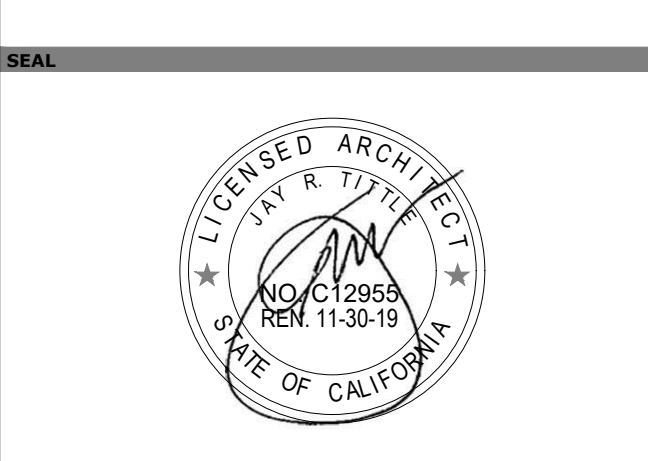
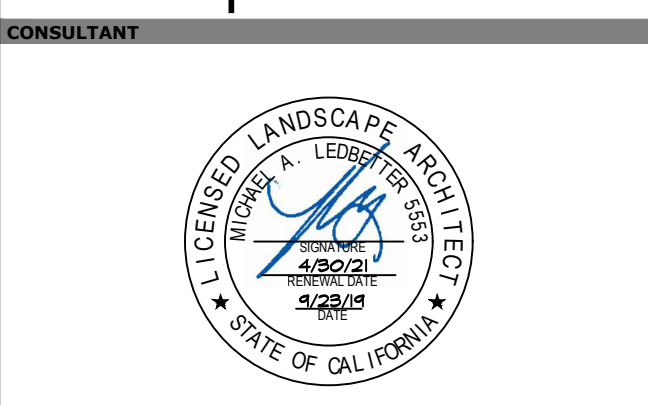
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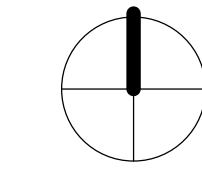
PROJECT NO.
6121235301

SHEET TITLE
IRRIGATION
DETAILS

SHEET NUMBER
L2.0

ABBREVIATIONS

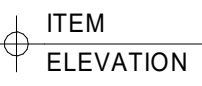
SYMBOLS



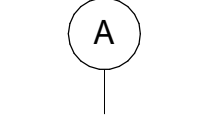
NORTH ARROW



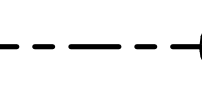
SPOT ELEVATION



FINISH FLOOR LEVEL



STRUCTURAL GRID LINES



MATCH LINE



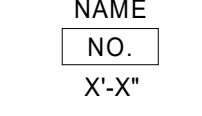
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DETAIL NUMBER
SHEET NUMBER



BUILDING SECTION TAG
DETAIL NUMBER
SHEET NUMBER



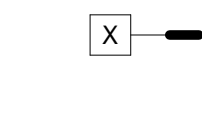
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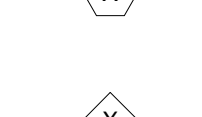
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ROOM NUMBER
ROOM CEILING HEIGHT



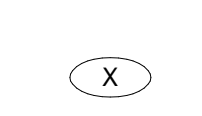
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DETAIL NUMBER
SHEET NUMBER



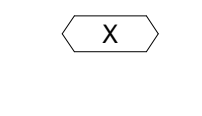
WALL TYPE TAG
(SEE SHEET 061)



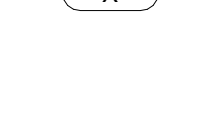
WINDOW NUMBER TAG
(SEE WINDOW SCHEDULE)



EQUIPMENT TAG
(SEE EQUIPMENT SCHEDULE)



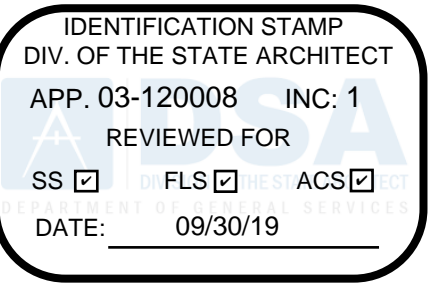
DOOR NUMBER TAG
(SEE DOOR FRAME SCHEDULE)



CONSTRUCTION KEYNOTE
(SEE LEGEND EACH SHEET)



DEMOLITION KEYNOTE
(SEE LEGEND EACH SHEET)



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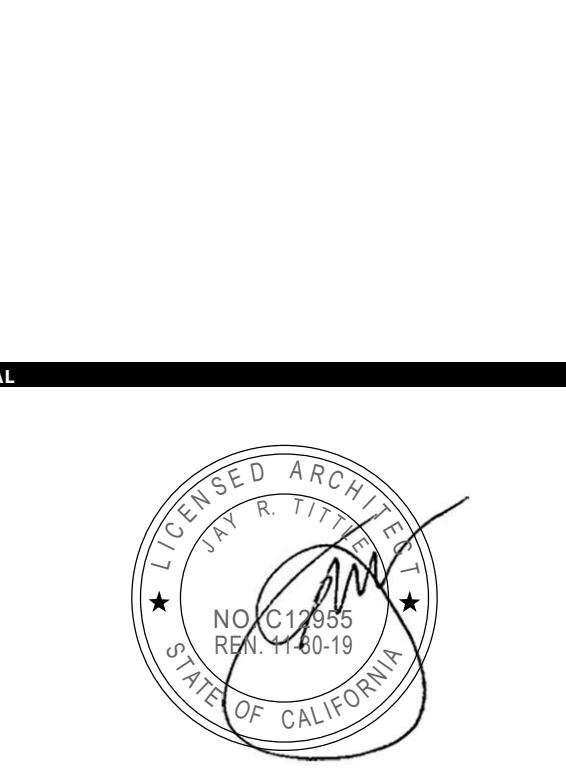
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**OXNARD UNION
HIGH SCHOOL
DISTRICT**

**ADOLFO CAMARILLO HIGH SCHOOL
TRACK & FIELD IMPROVEMENTS - INC 1**
4660 MISSION OAKS BLVD,
CAMARILLO, CA. 93012

CONSULTANT



ISSUE FOR
DSA SUBMITTAL

ISSUE DATE
09/23/19

NO.	REASON	DATE

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

PROJECT NAME
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235301

SHEET TITLE
SYMBOLS / ABBREVIATIONS

SHEET NUMBER
A0.1.1

GENERAL NOTES

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 POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCOMPLYING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

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" BEVELLED 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.

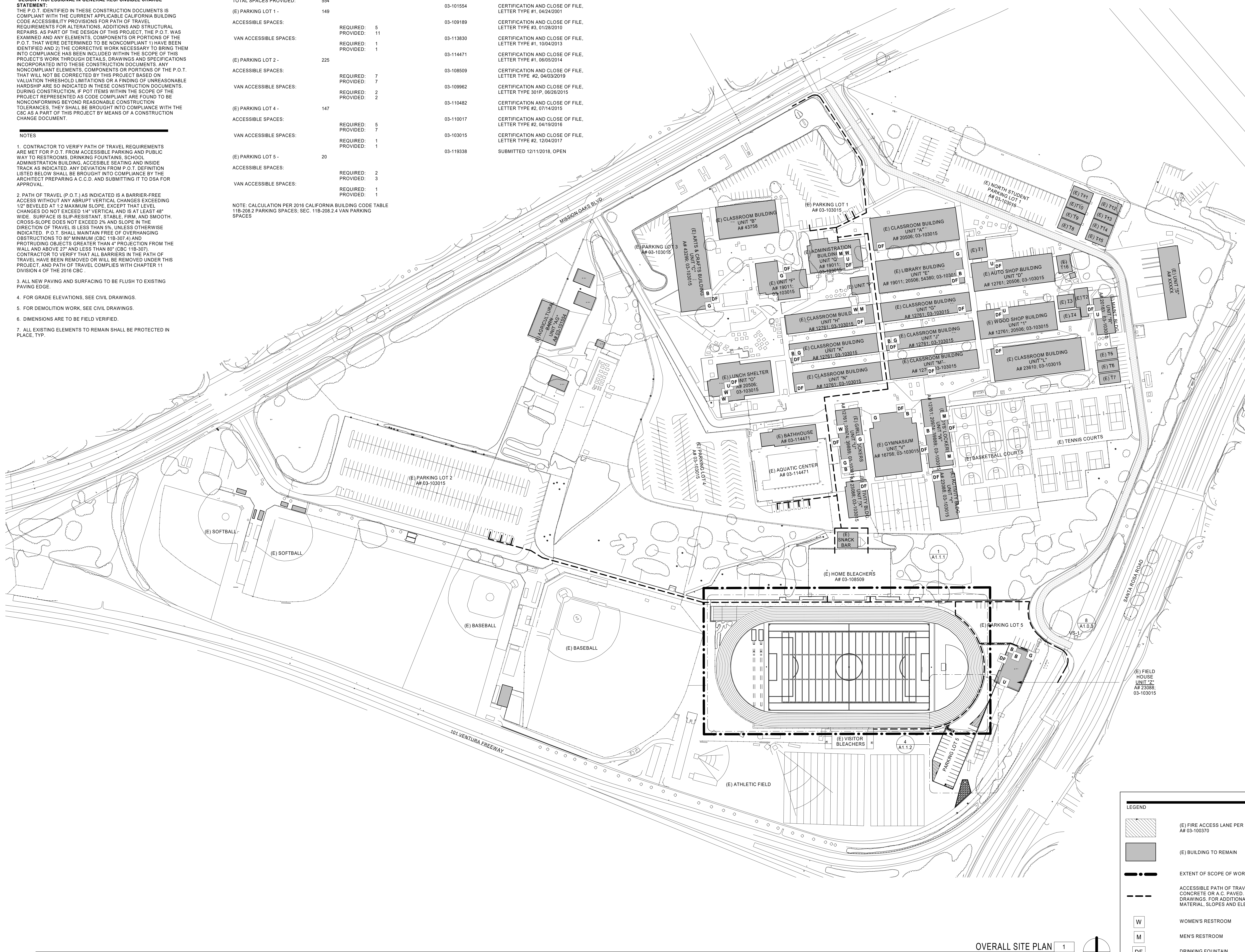
PARKING ANALYSIS

TOTAL SPACES PROVIDED:	554
(E) PARKING LOT 1 -	149
ACCESSIBLE SPACES:	REQUIRED: 5 PROVIDED: 11
VAN ACCESSIBLE SPACES:	REQUIRED: 1 PROVIDED: 1
(E) PARKING LOT 2 -	225
ACCESSIBLE SPACES:	REQUIRED: 7 PROVIDED: 7
VAN ACCESSIBLE SPACES:	REQUIRED: 2 PROVIDED: 2
(E) PARKING LOT 4 -	147
ACCESSIBLE SPACES:	REQUIRED: 5 PROVIDED: 7
VAN ACCESSIBLE SPACES:	REQUIRED: 1 PROVIDED: 1
(E) PARKING LOT 5 -	20
ACCESSIBLE SPACES:	REQUIRED: 2 PROVIDED: 3
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

DSA CERTIFICATIONS

DSA #	STATUS
03-101554	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #1, 04/24/2001
03-109189	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #3, 01/28/2010
03-113830	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #1, 10/04/2013
03-114471	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #1, 08/05/2014
03-108509	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #2, 04/03/2019
03-109962	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE 301P, 08/26/2015
03-110482	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #2, 07/14/2015
03-110017	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #2, 04/19/2016
03-103015	CERTIFICATION AND CLOSE OF FILE. LETTER TYPE #2, 12/04/2017
03-119338	SUBMITTED 12/11/2018, OPEN



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.
- W WOMEN'S RESTROOM
- M MEN'S RESTROOM
- DF DRINKING FOUNTAIN

OVERALL SITE PLAN 1
 1" = 80'-0" A1.0.1

AGENCY REVIEW

IDENTIFICATION STAMP
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 APP. 03-120008 INC. 1
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OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
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CONSULTANT

SEAL

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 DESIGN TEAM
 FM/ RG/ CL/ JR/ TA

PROJECT NO.
6121235301

SHEET TITLE
OVERALL SITE PLAN

SHEET NUMBER
A1.0.1

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HIGH SCHOOL
DISTRICT**

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

4660 MISSION OAKS BLVD,
CAMARILLO, CA. 93012

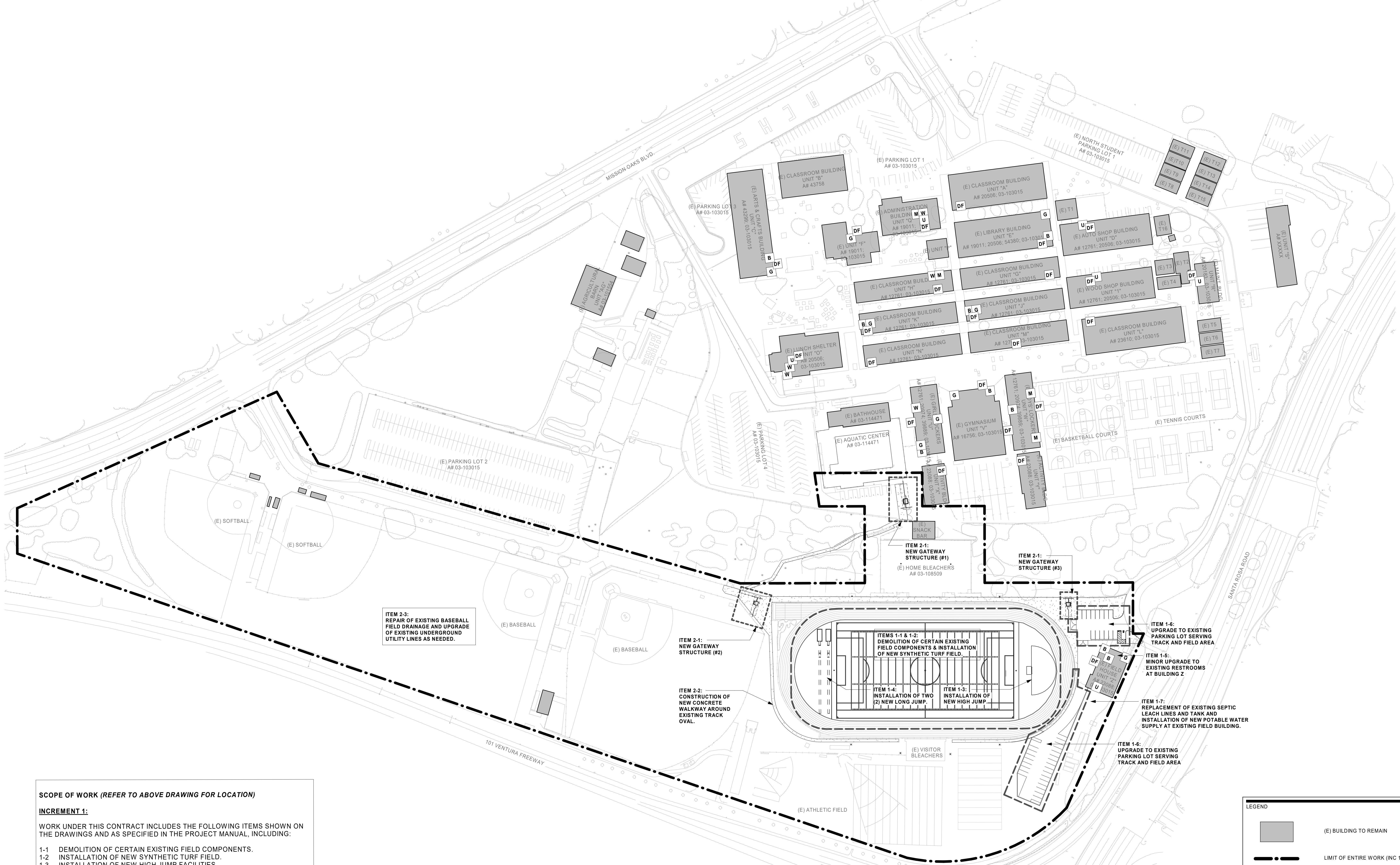


DSA SUBMITTAL

09/23/19

NO. REASON DATE

A1.0.2



SCOPE OF WORK (REFER TO ABOVE DRAWING FOR LOCATION)

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 MINOR UPGRADE TO EXISTING RESTROOMS AT BUILDING Z.
- 1-6 UPGRADE TO EXISTING PARKING LOT SERVING TRACK AND FIELD AREA.
- 1-7 REPLACEMENT OF EXISTING SEPTIC LEACH LINES AND TANK AND INSTALLATION OF NEW POTABLE WATER SUPPLY AT EXISTING FIELD BUILDING.

INCREMENT 2:

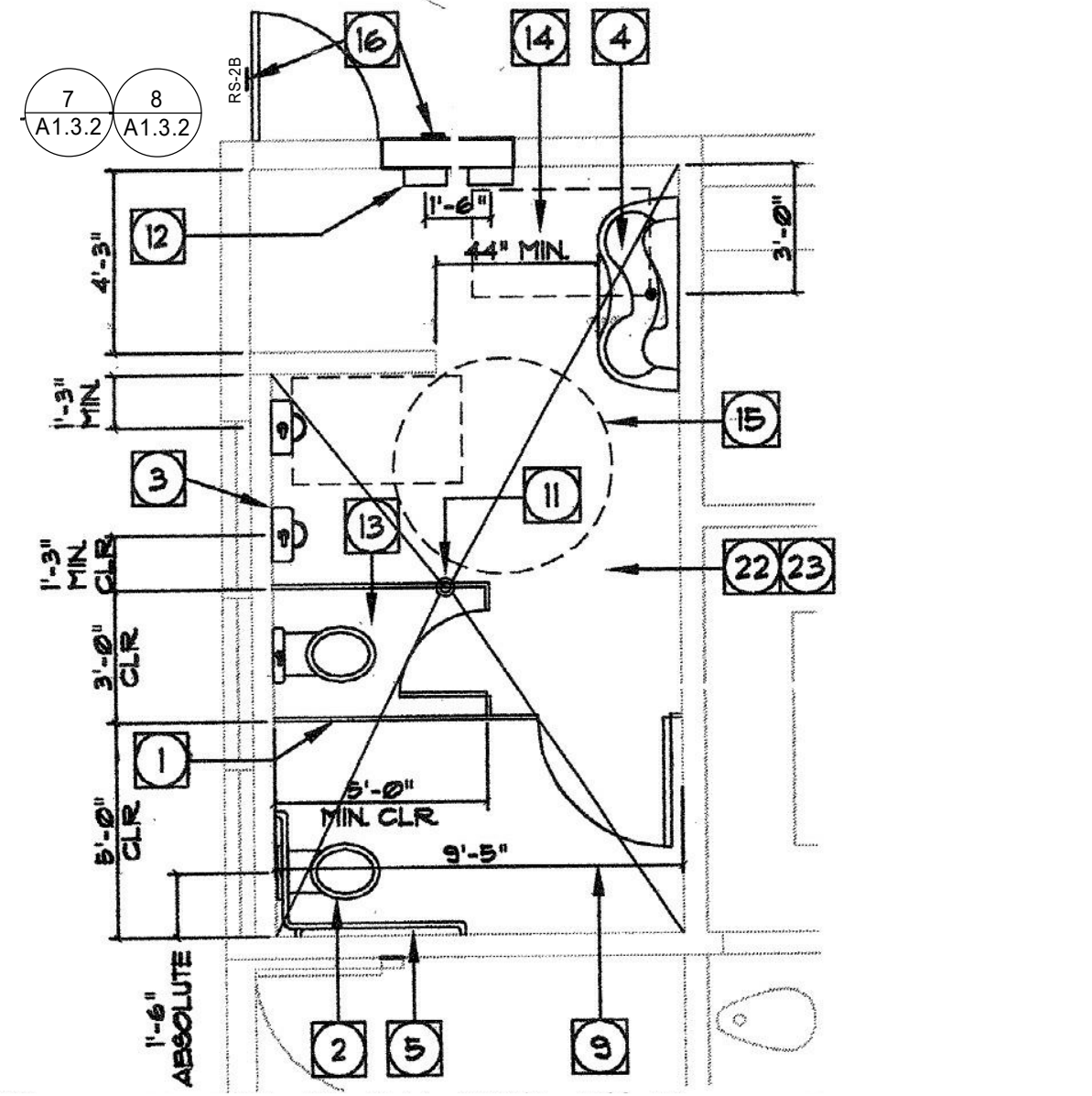
WORK UNDER THIS CONTRACT SHALL INCLUDE THE FOLLOWING ITEMS:

- 2-1 CONSTRUCTION OF THREE (3) GATEWAY STRUCTURES.
- 2-2 CONSTRUCTION OF NEW CONCRETE WALKWAY AROUND THE EXISTING TRACK OVAL.
- 2-3 REPAIR OF EXISTING BASEBALL FIELD DRAINAGE AND UPGRADE OF EXISTING UNDERGROUND UTILITY LINES AS NEEDED.

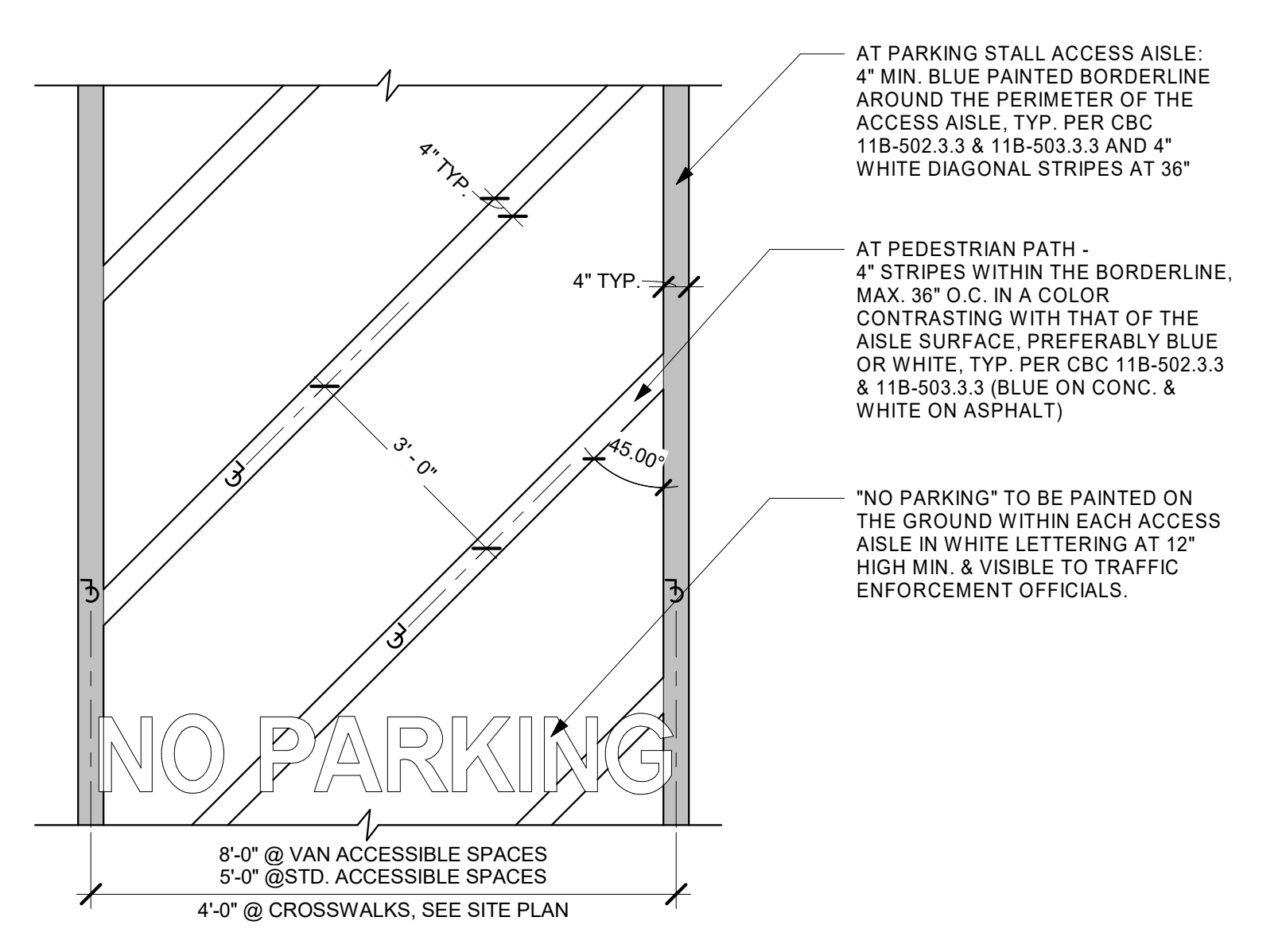
LEGEND

- (E) BUILDING TO REMAIN
- LIMIT OF ENTIRE WORK (INC 1 & 2)
- - - - - INC 1 SCOPE
- - - - - INC 2 SCOPE

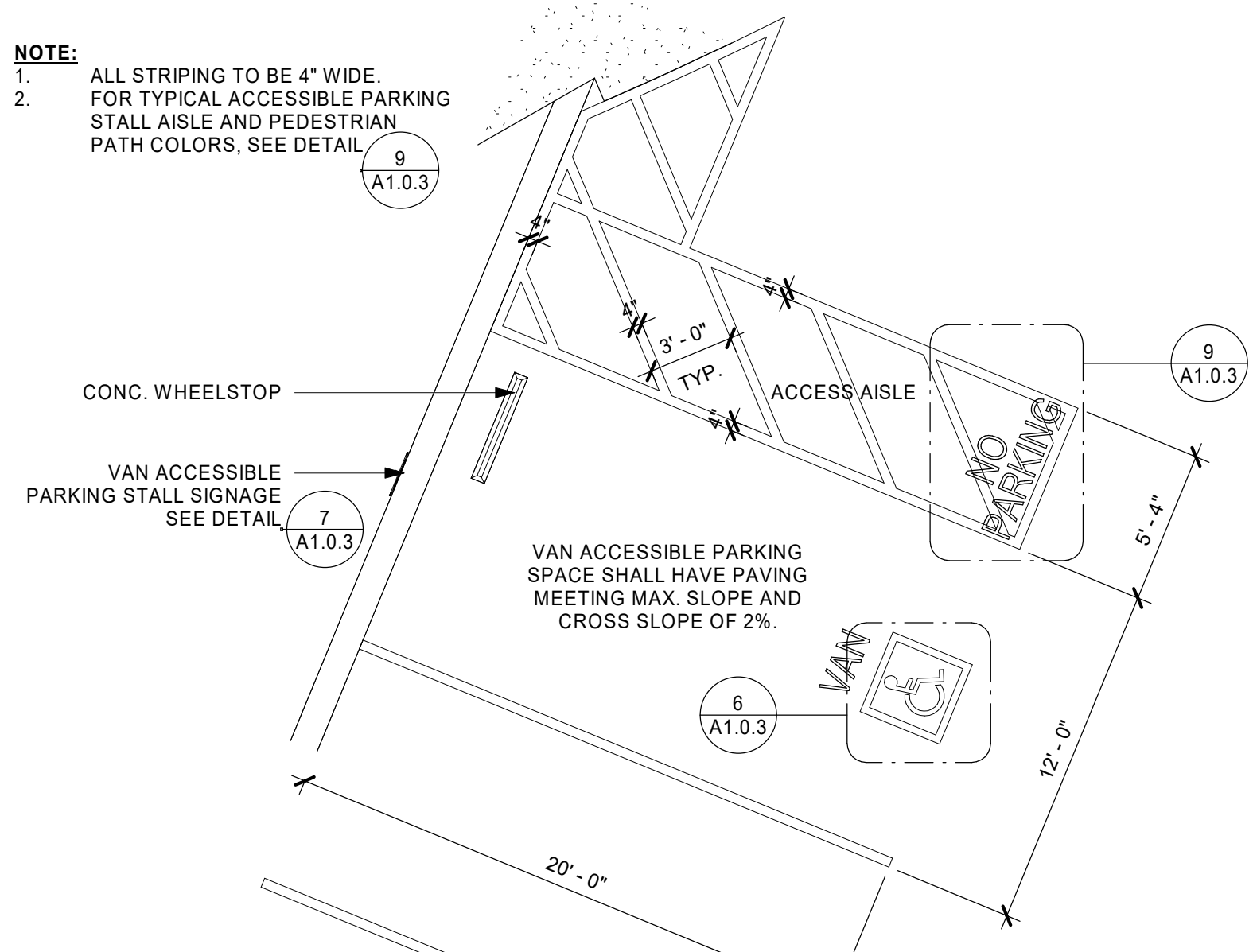
SITE KEY PLAN 1
1" = 80'-0" A1.0.2



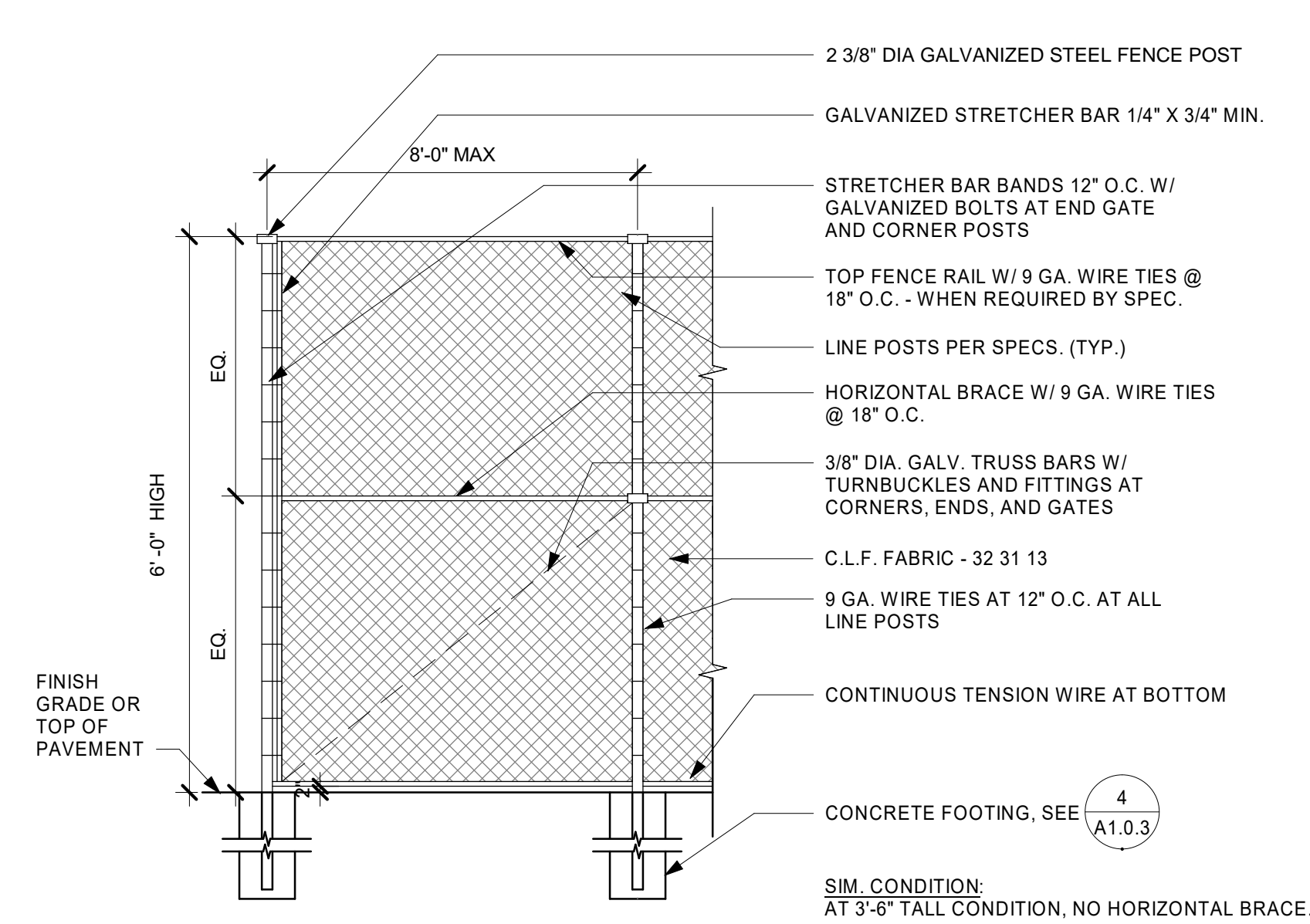
(E) BOYS' TOILET PER APPROVED DSA #03-103015 11
1/4" = 1'-0" A1.0.3



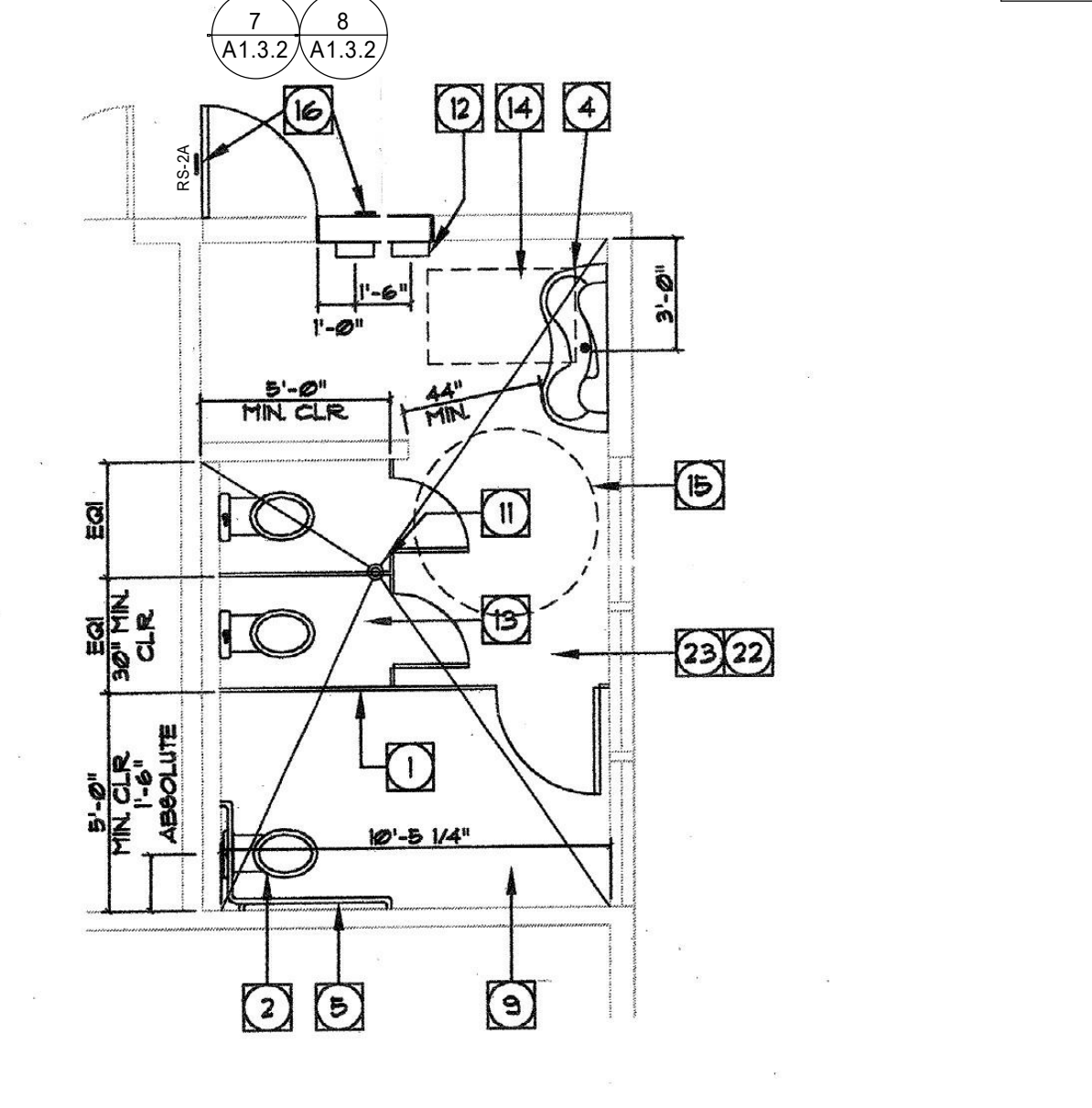
ACCESSIBLE PARKING STALL AISLE AND PEDESTRIAN PATH 9
1/2" = 1'-0" A1.0.3



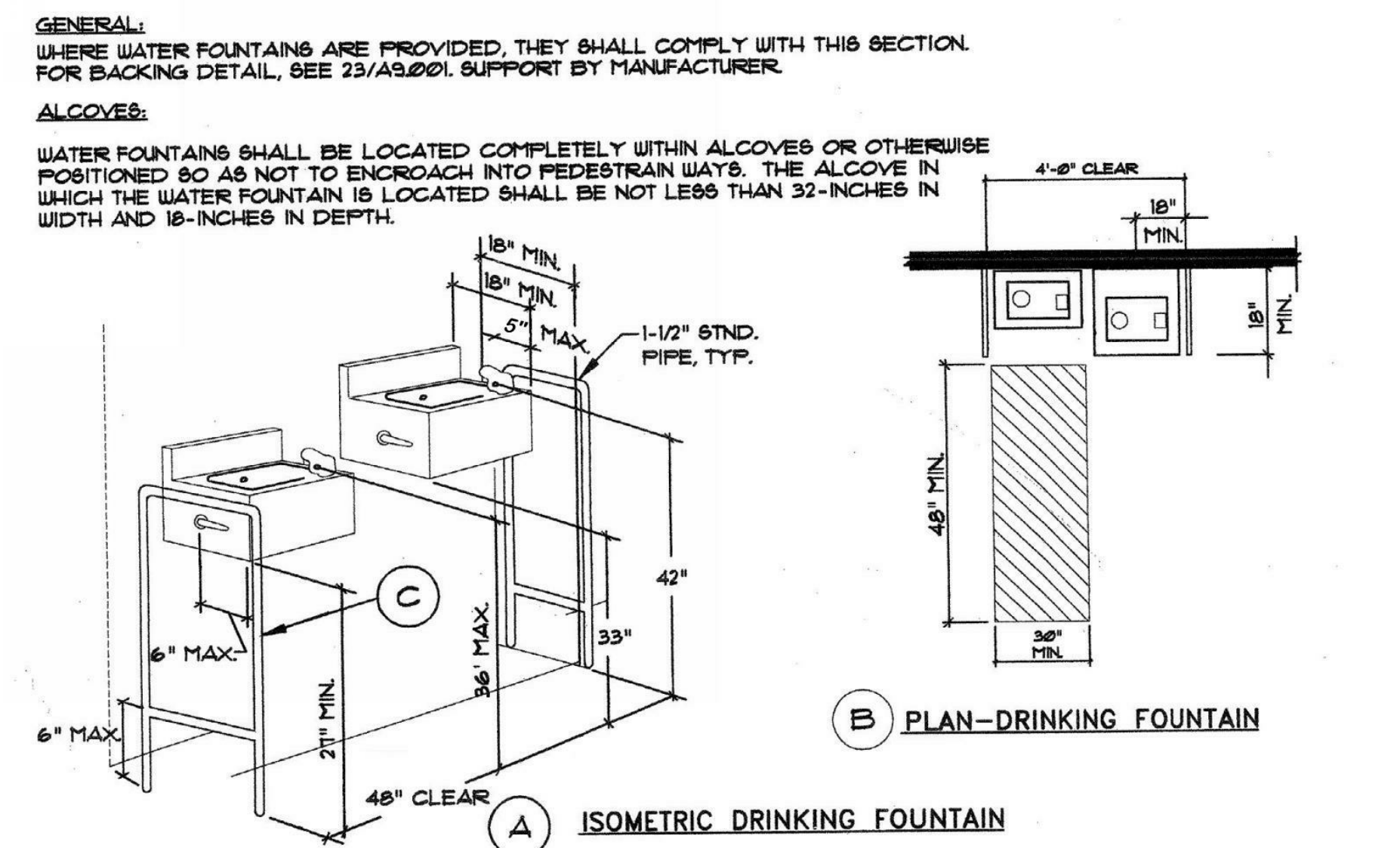
VAN ACCESSIBLE PARKING SPACE 5
3/16" = 1'-0" A1.0.3



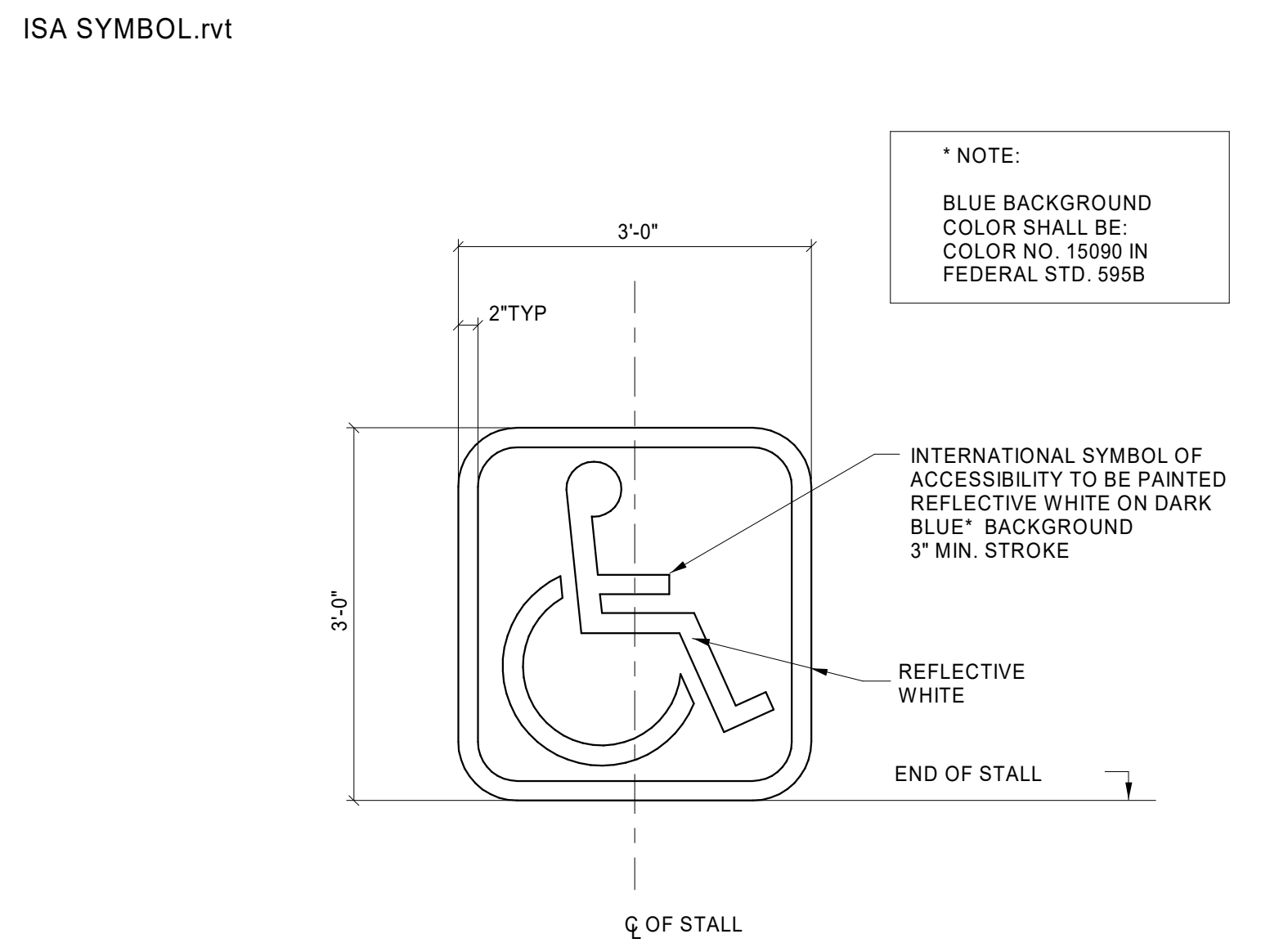
CHAINLINK FENCE 1
1/4" = 1'-0" A1.0.3



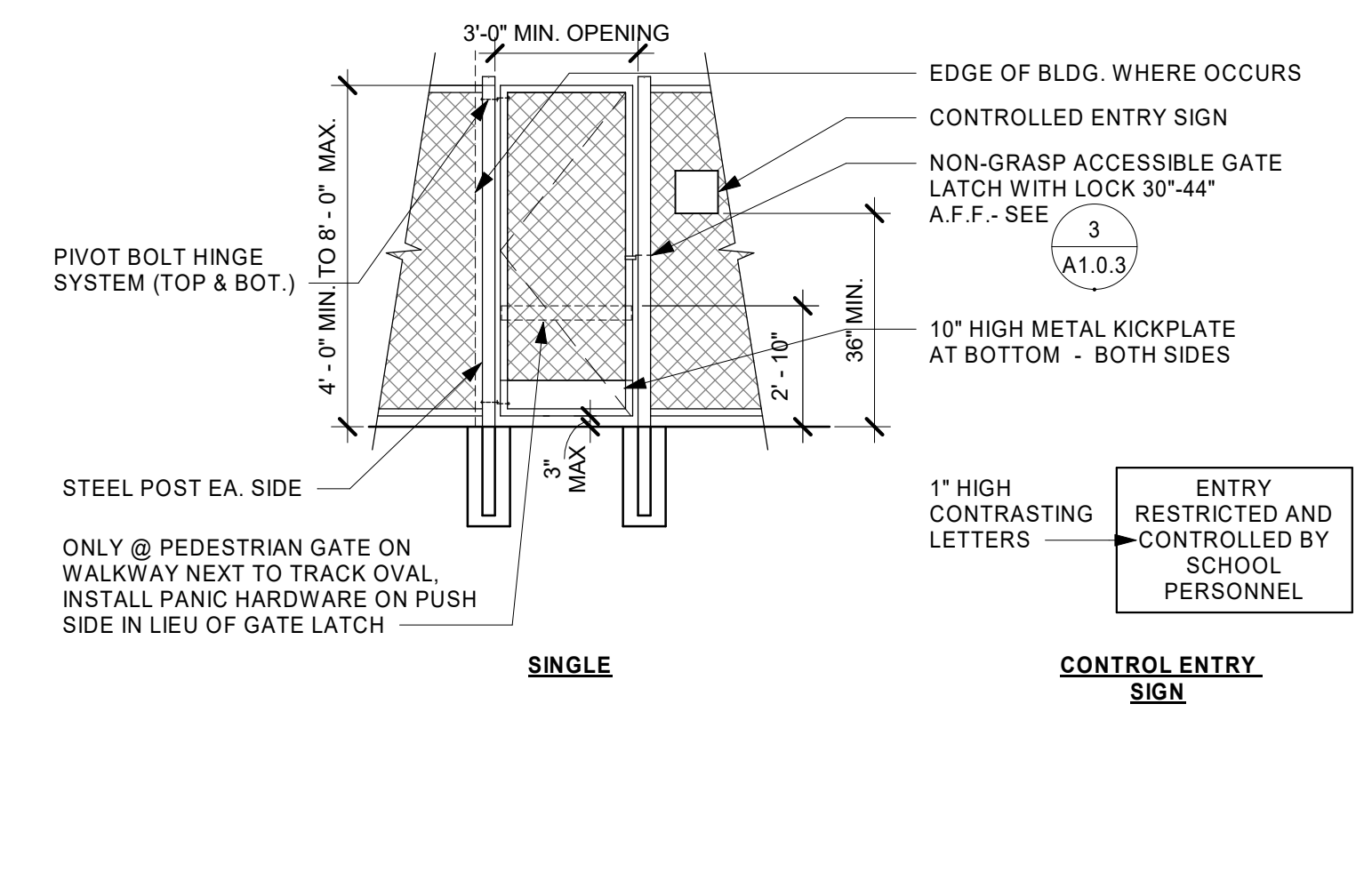
EXISTING GIRLS' TOILET PER APPROVED DSA #03-103015 12
1/4" = 1'-0" A1.0.3



EXISTING DRINKING FOUNTAIN DETAIL 14
NOT TO SCALE A1.0.3



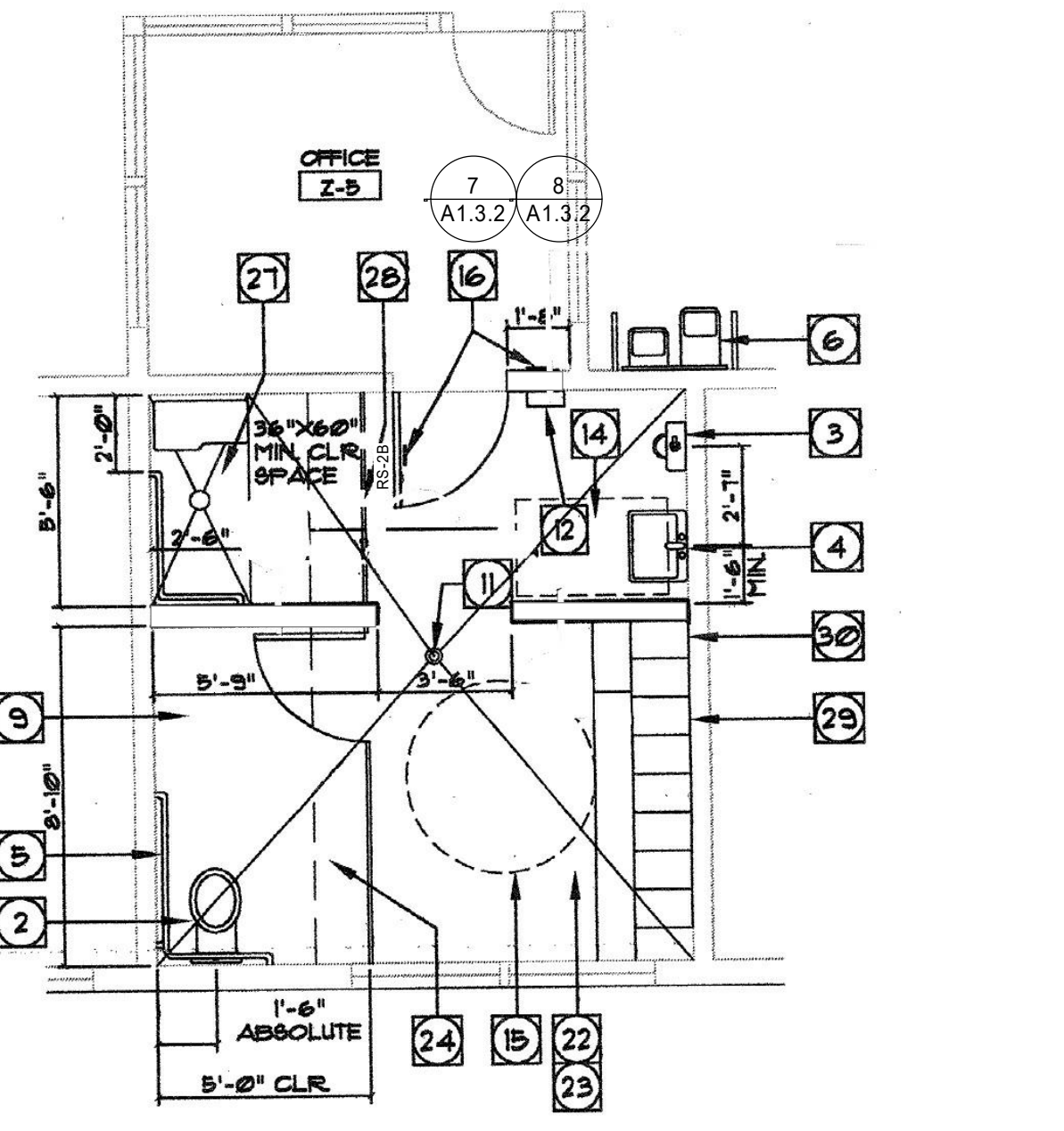
INTERNATIONAL SIGN OF ACCESSIBILITY SYMBOL 6
3/4" = 1'-0" A1.0.3



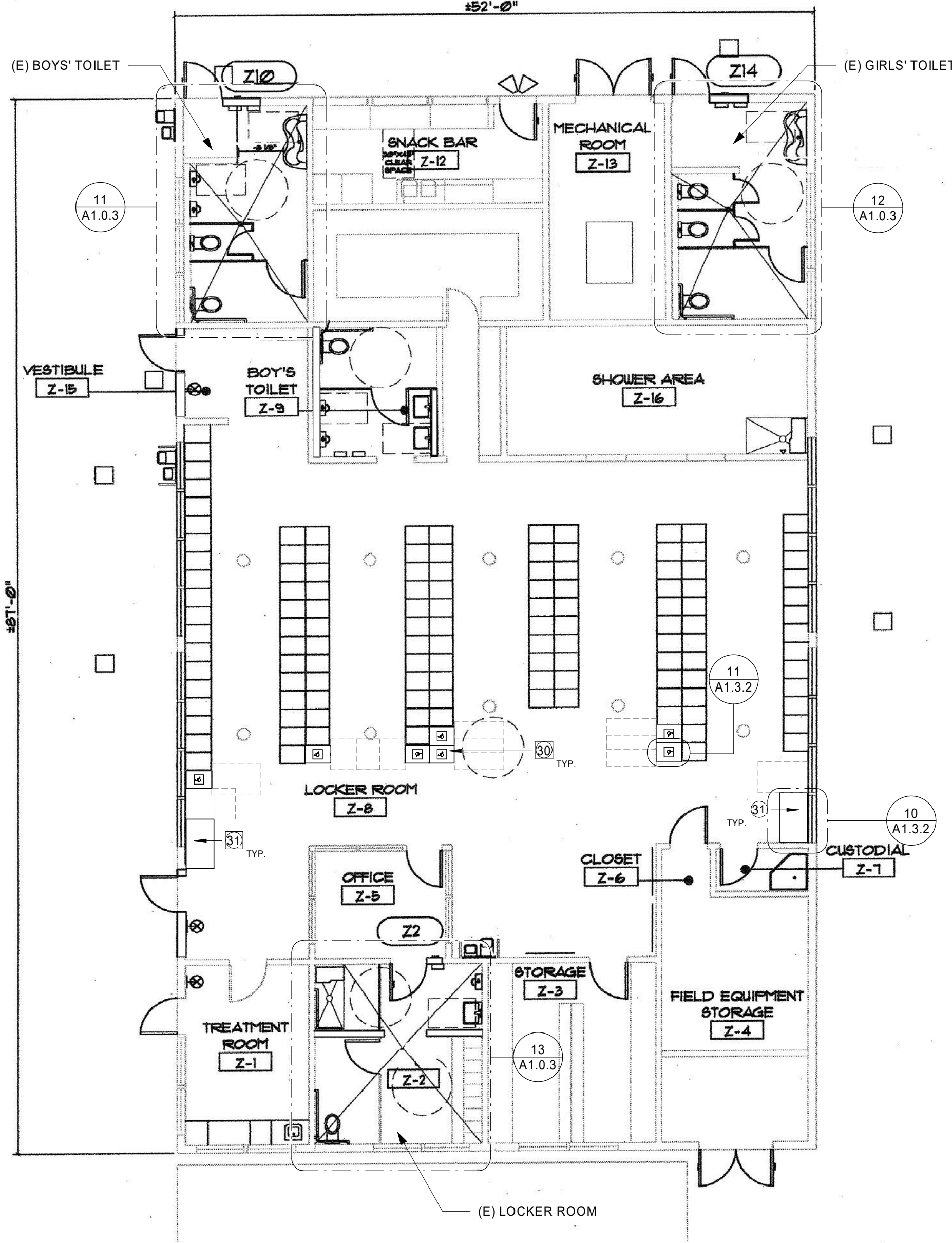
CHAINLINK GATE 2
1/4" = 1'-0" A1.0.3

ACCESSIBLE LOCKER CALCULATION

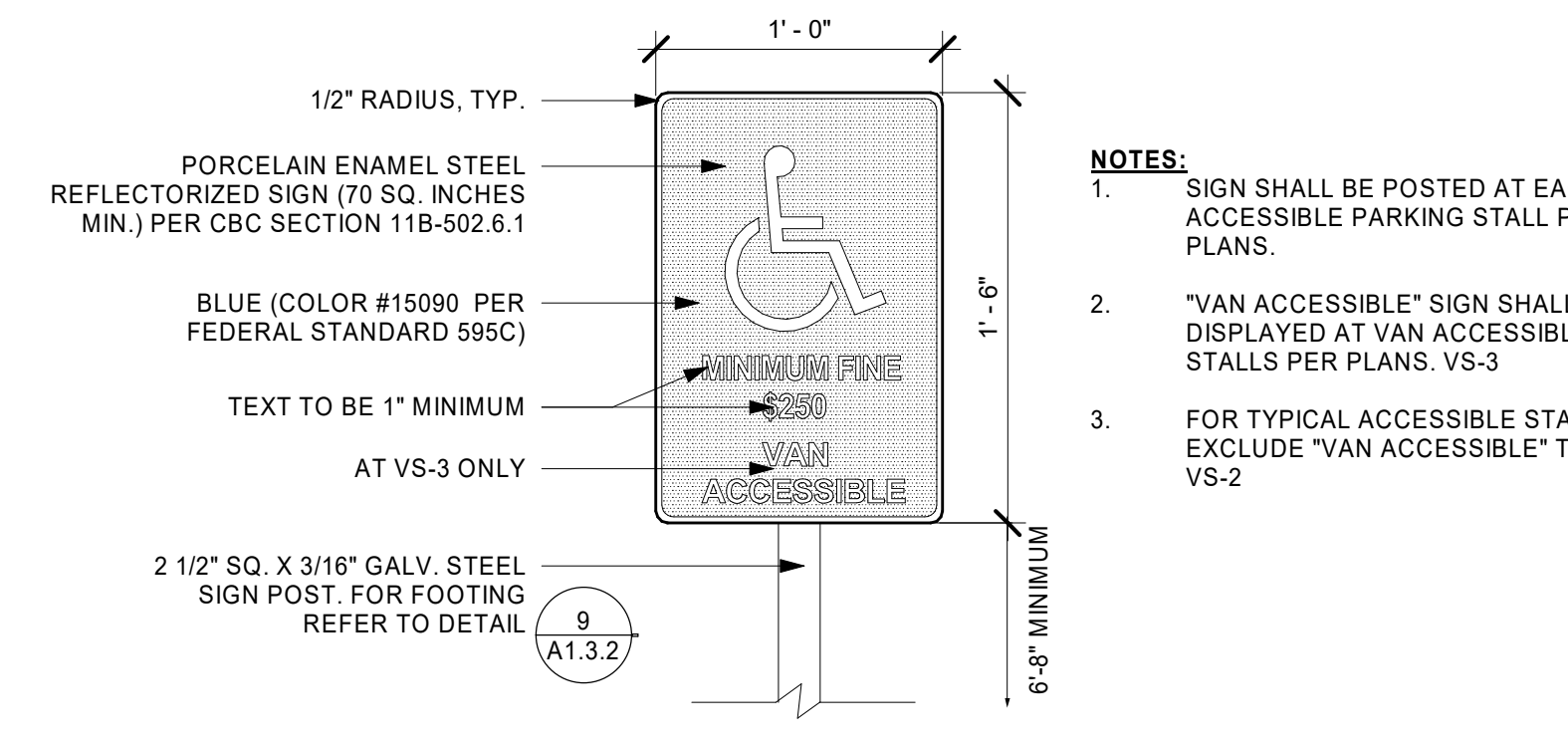
TOTAL NUMBER OF LOCKERS:	130 LOCKERS
ACCESSIBLE LOCKERS:	
REQUIRED PER 2016 CBC SEC. 11B-222.1:	5% OF TOTAL
	150 x 5%
	6.5 = 7 LOCKERS
PROVIDED:	7 LOCKERS



EXISTING MENS' LOCKER & SHOWER PER APPROVED DSA #03-103015 13
1/4" = 1'-0" A1.0.3

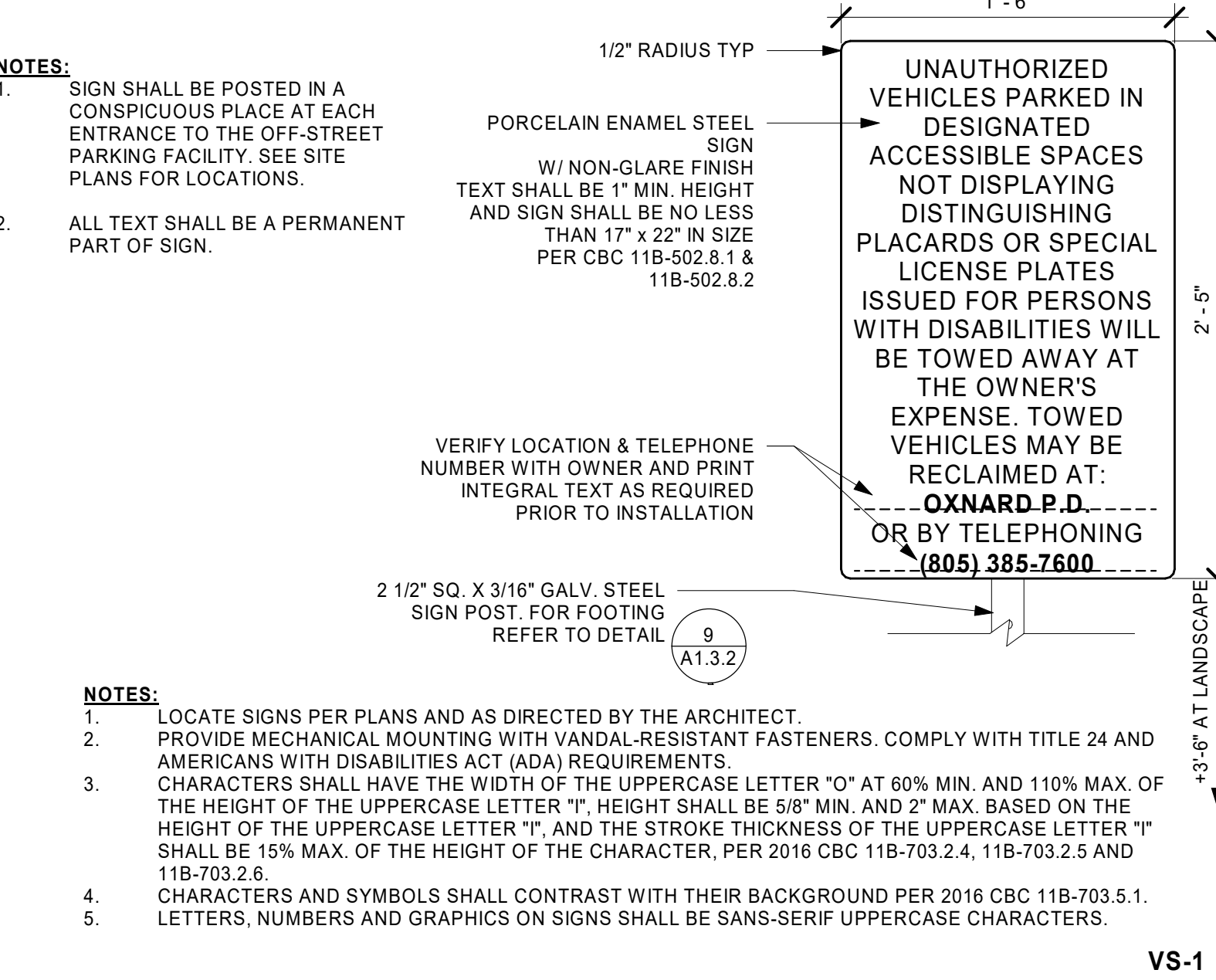


KEY PLAN - EXISTING FIELD HOUSE UNIT Z 10
1/8" = 1'-0" A1.0.3



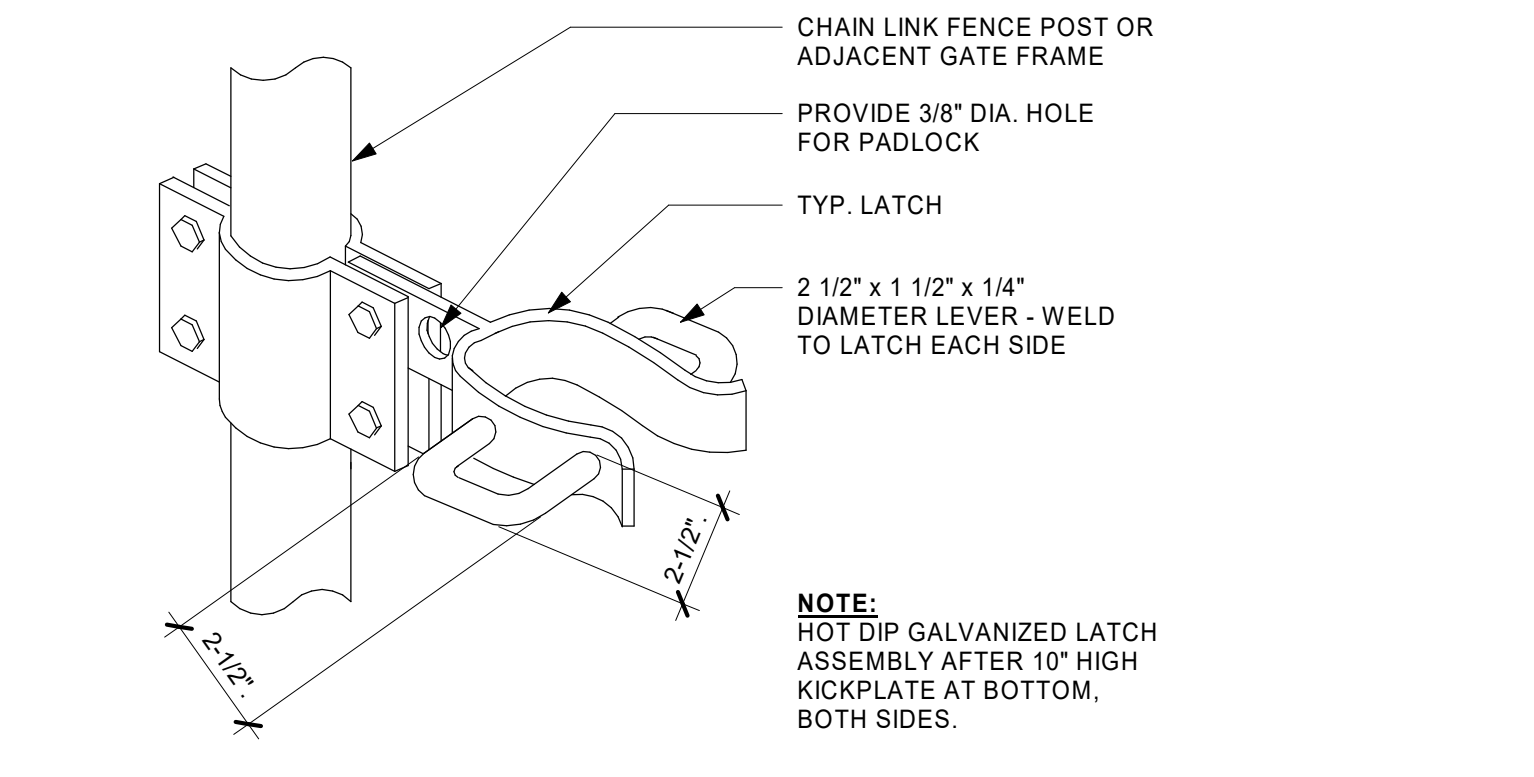
TYP. ACCESSIBLE PARKING STALL SIGNAGE 7
1 1/2" = 1'-0" A1.0.3

- 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

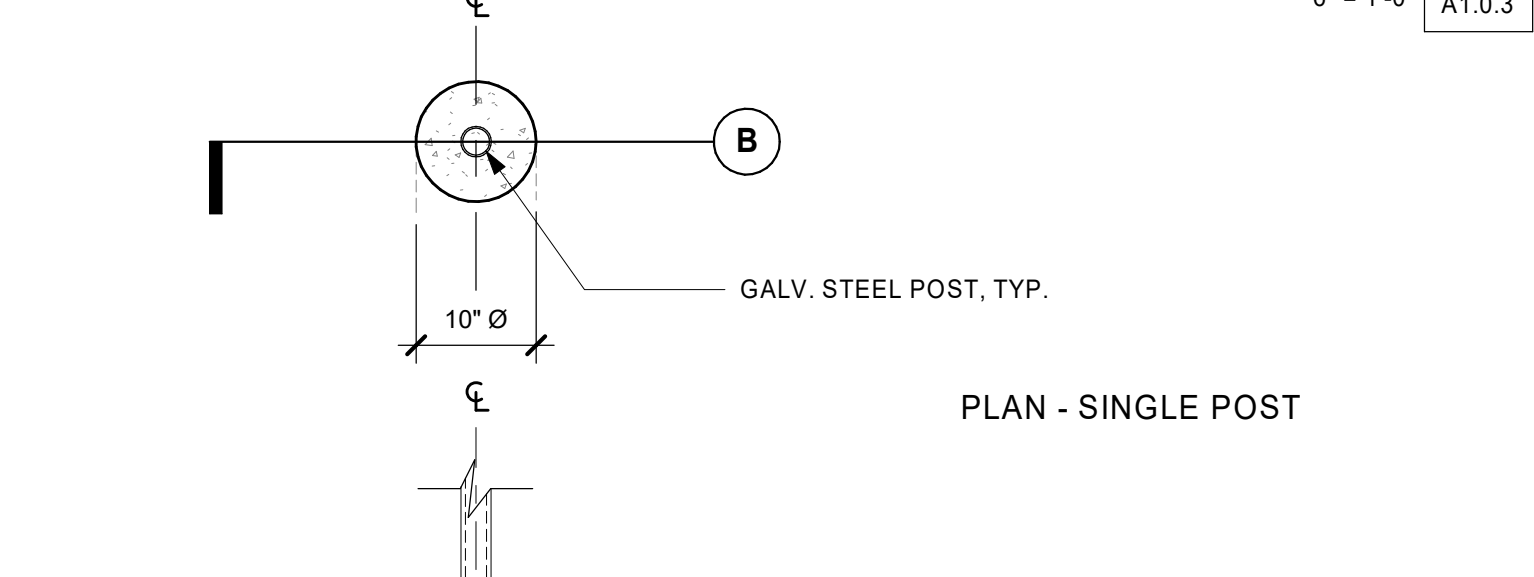


ACCESSIBLE PARKING ENTRANCE SIGNAGE 8
1 1/2" = 1'-0" A1.0.3

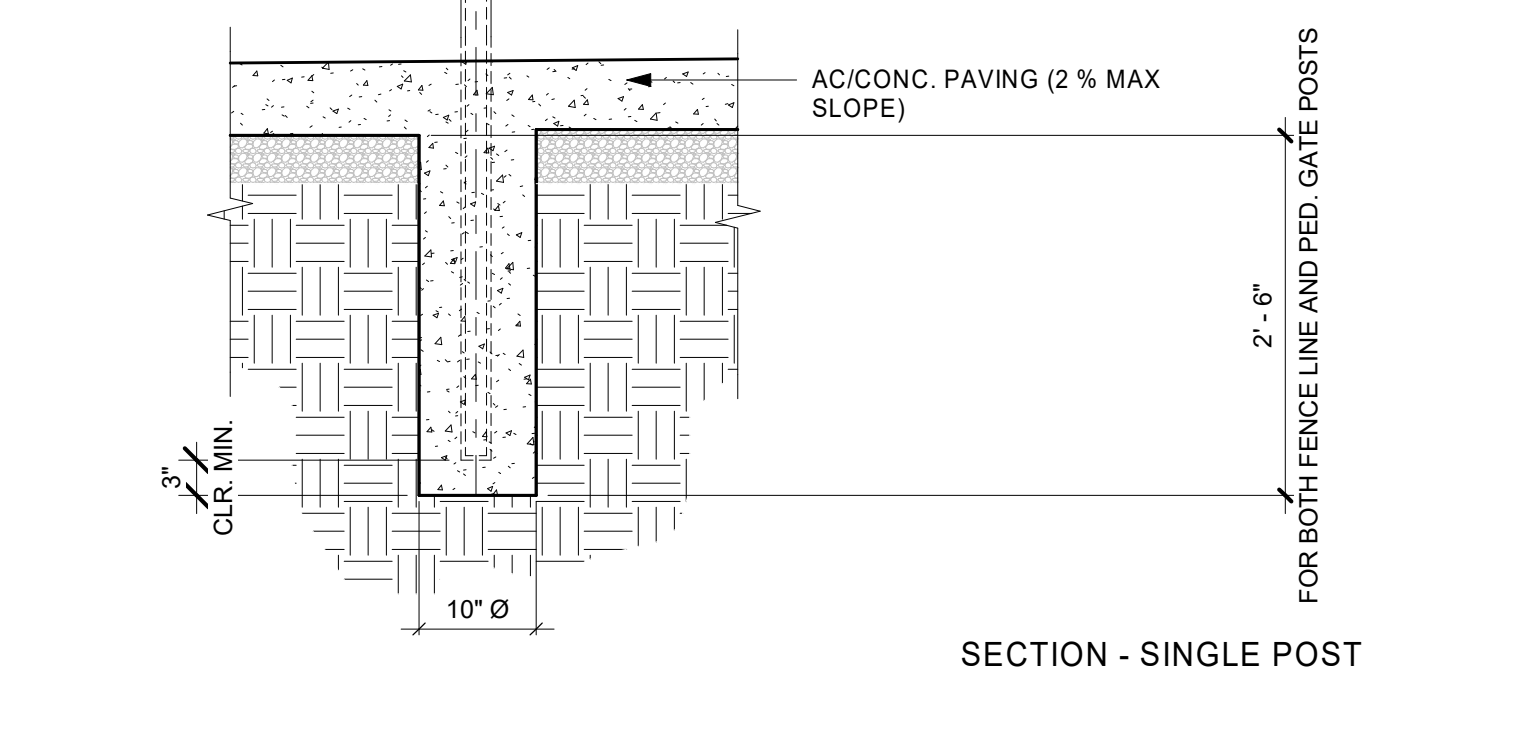
- NOTES:
- LOCATE SIGNS PER PLANS AND AS DIRECTED BY ARCHITECT.
 - PROVIDE MECHANICAL MOUNTING W/ VANDAL-RESISTANT FASTENERS. COMPLY W/ TITLE 24 AND AMERICANS WITH DISABILITIES ACT (A.D.A.) REQUIREMENTS.
 - CHARACTER PROPORTIONS SHALL BE PER CBC 11B-703.2.4.
 - CHARACTERS AND SYMBOLS SHALL CONTRAST WITH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



CHAINLINK GATE NON-GRASP LATCH 3
6" = 1'-0" A1.0.3



PLAN - SINGLE POST



SECTION - SINGLE POST

POST @ CHAIN LINK FENCE 4
3/4" = 1'-0" A1.0.3

KEYNOTES

1 (E) TOILET COMPARTMENT PARTITIONING	14 30" x 48" CLEAR FLOOR IDEA
2 (E) WATER CLOSET, TYP.	15 60" DIAMETER CIRCLE
3 (E) URINAL, TYP.	16 (N) DOOR/WALL SIGNAGE
4 (E) LAVATORY, TYP.	22 (E) 8" GYPSUM WALL BOARD (GREEN BOARD) CEILING
5 (E) GRAB BAR, TYP.	23 (E) CERAMIC TILE FLOOR INSTALLED OVER MORTAR BED
6 (E) DRINKING FOUNTAIN	24 (E) SOFFIT LINE
9 (E) ACCESSIBLE TOILET STALL	27 (E) ROLL-IN ACCESSIBLE SHOWER
11 (E) FLOOR DRAIN	28 (E) SHOWER CURTAIN ROD
12 (E) ELECTRIC HAND DRYER	29 (E) LOCKER AND BENCH
13 (E) STANDARD TOILET STALL	30 (E) LOCKER, MODIFIED PER DETAIL 11/A1.3.2
	31 ACCESSIBLE BENCH (24" x 48"), PER DETAIL 10/A1.3.2

(E) WALL TO REMAIN, PROTECT IN PLACE

AGENCY REVIEW

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CLIENT NAME

OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME

ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

CONSULTANT

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4660 MISSION OAKS BLVD.,
CAMARILLO, CA. 93012

ISSUE FOR

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DESIGN TEAM
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PROJECT NO.

6121235301

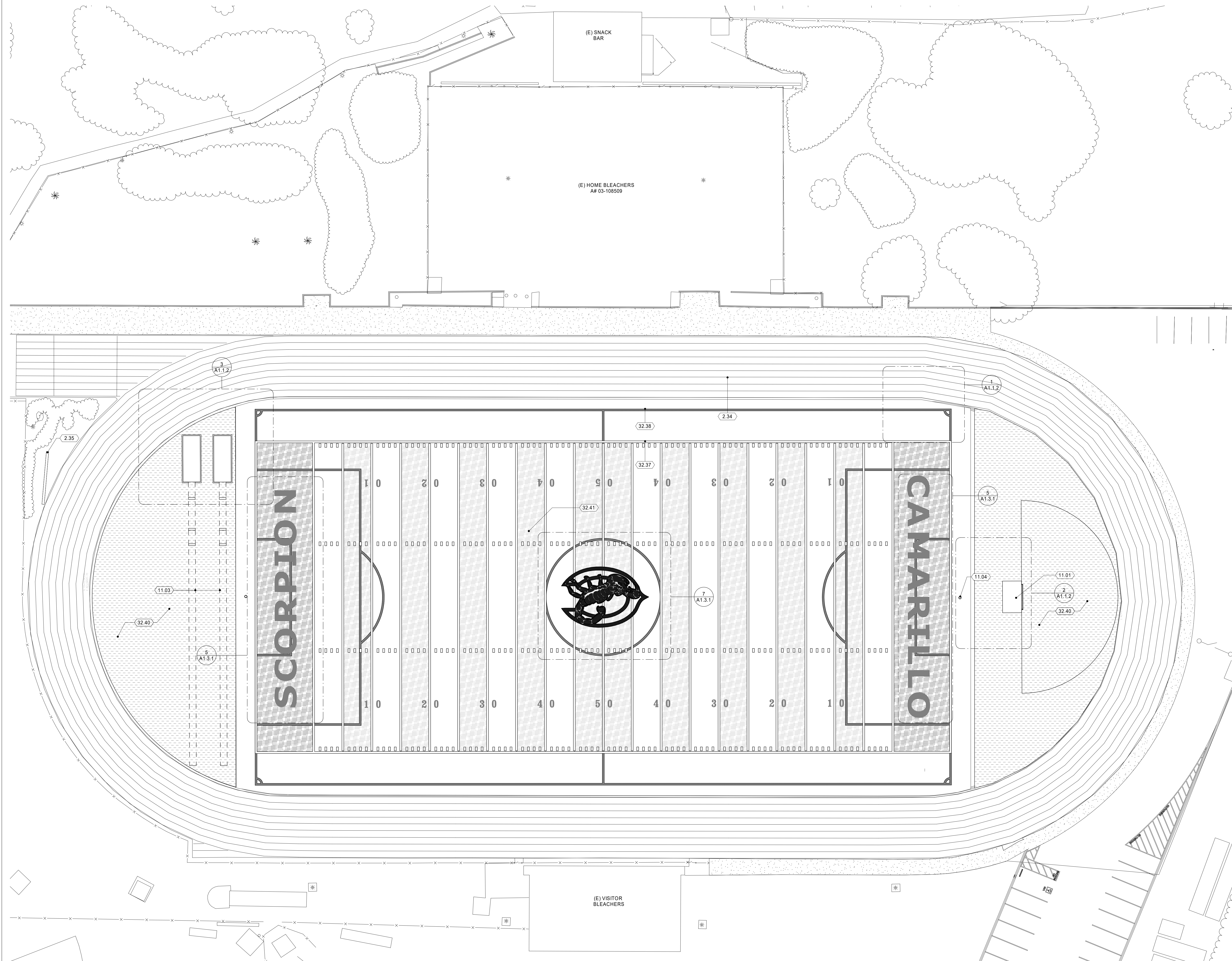
SHEET TITLE

SITE DETAILS & BUILDING Z PLANS

SHEET NUMBER

A1.0.3

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KEYNOTES

2.34	(E) RUNNING TRACK STRIPING TO REMAIN
2.35	(E) SCOREBOARD TO REMAIN
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 9/A1.3.2 - 11 68 33.13
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

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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 TURF - COLOR 3. REMOVE EXISTING GRASS, PREPARE AND INSTALL NEW SYNTHETIC TURF PER CIVIL DRAWINGS.
	SYNTHETIC TRACK SURFACING - COLOR 4. REMOVE EXISTING GRASS AND/OR DG TRACK, PREPARE AND INSTALL NEW SYNTHETIC TRACK PER CIVIL DRAWINGS.

- 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.

CONSULTANT
 DSA SUBMITTAL

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

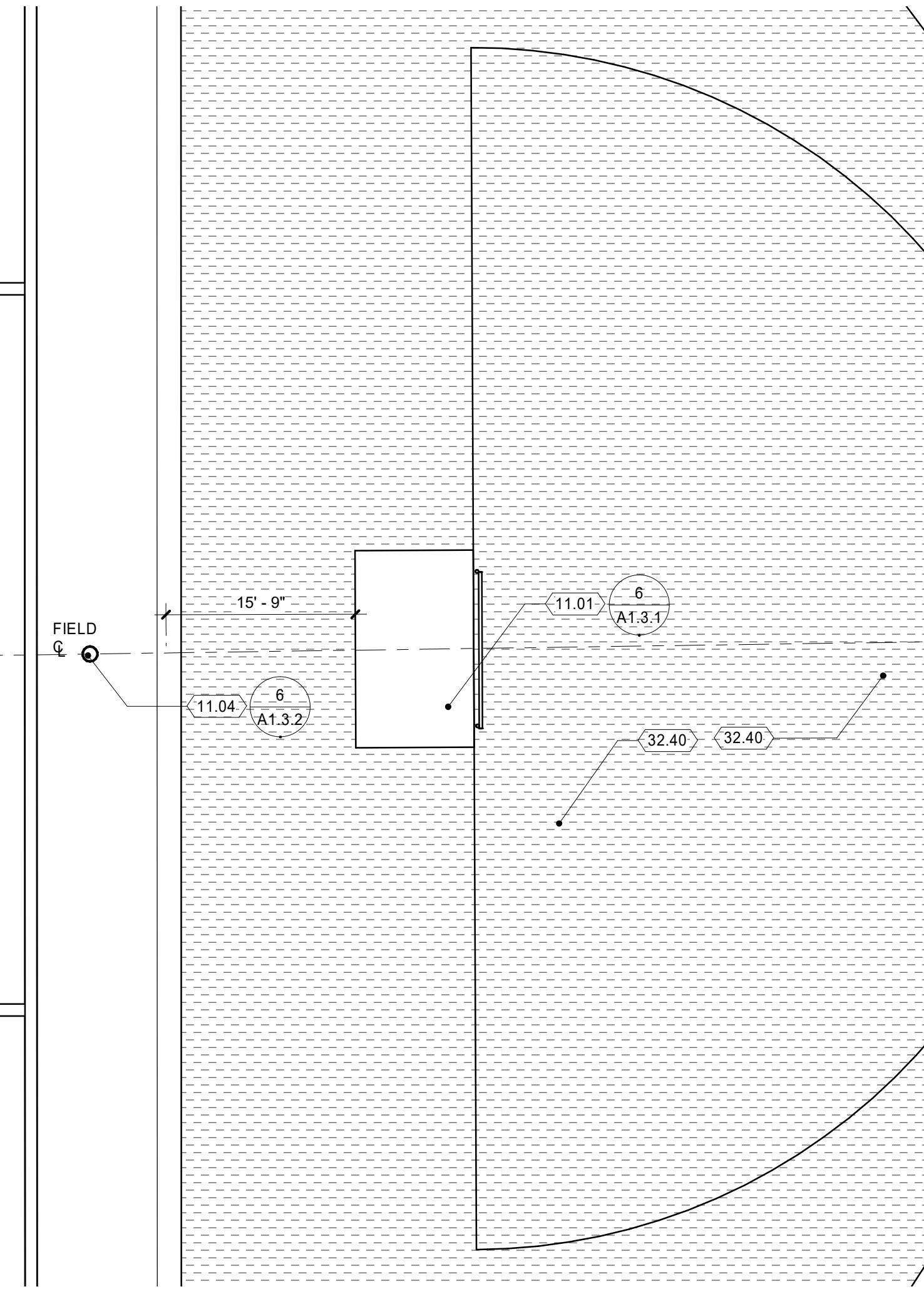
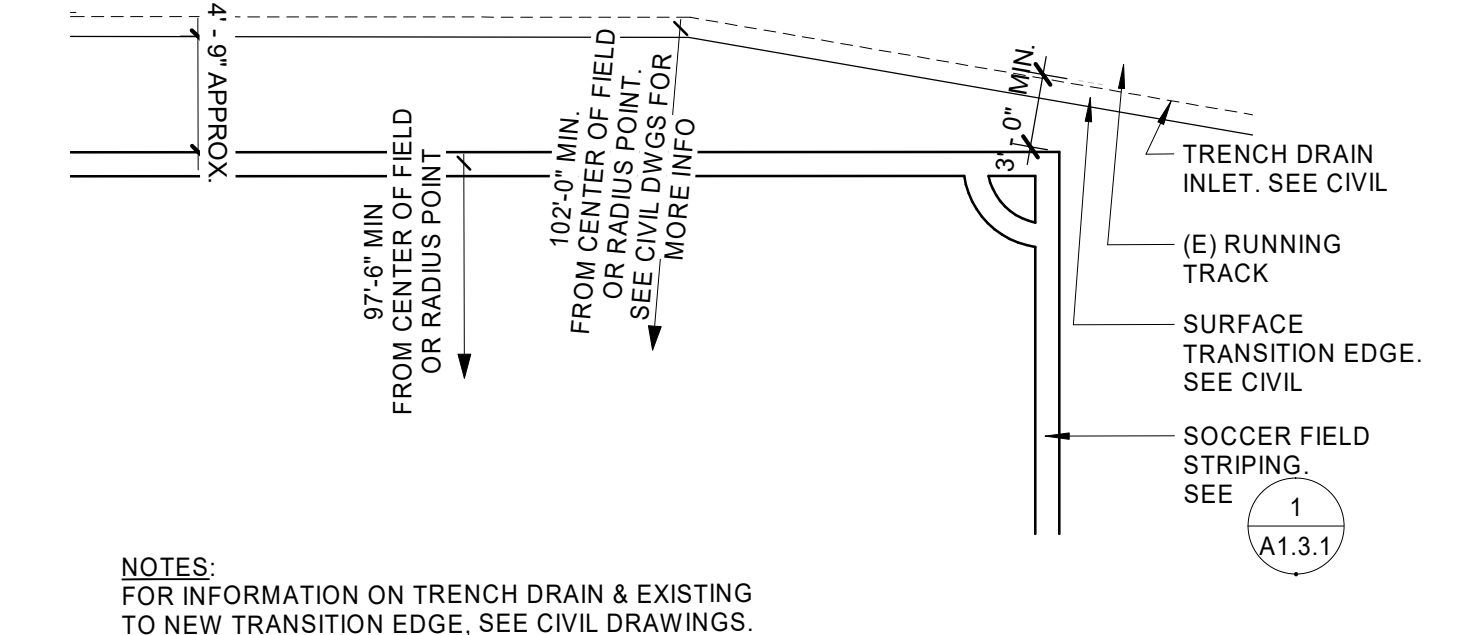
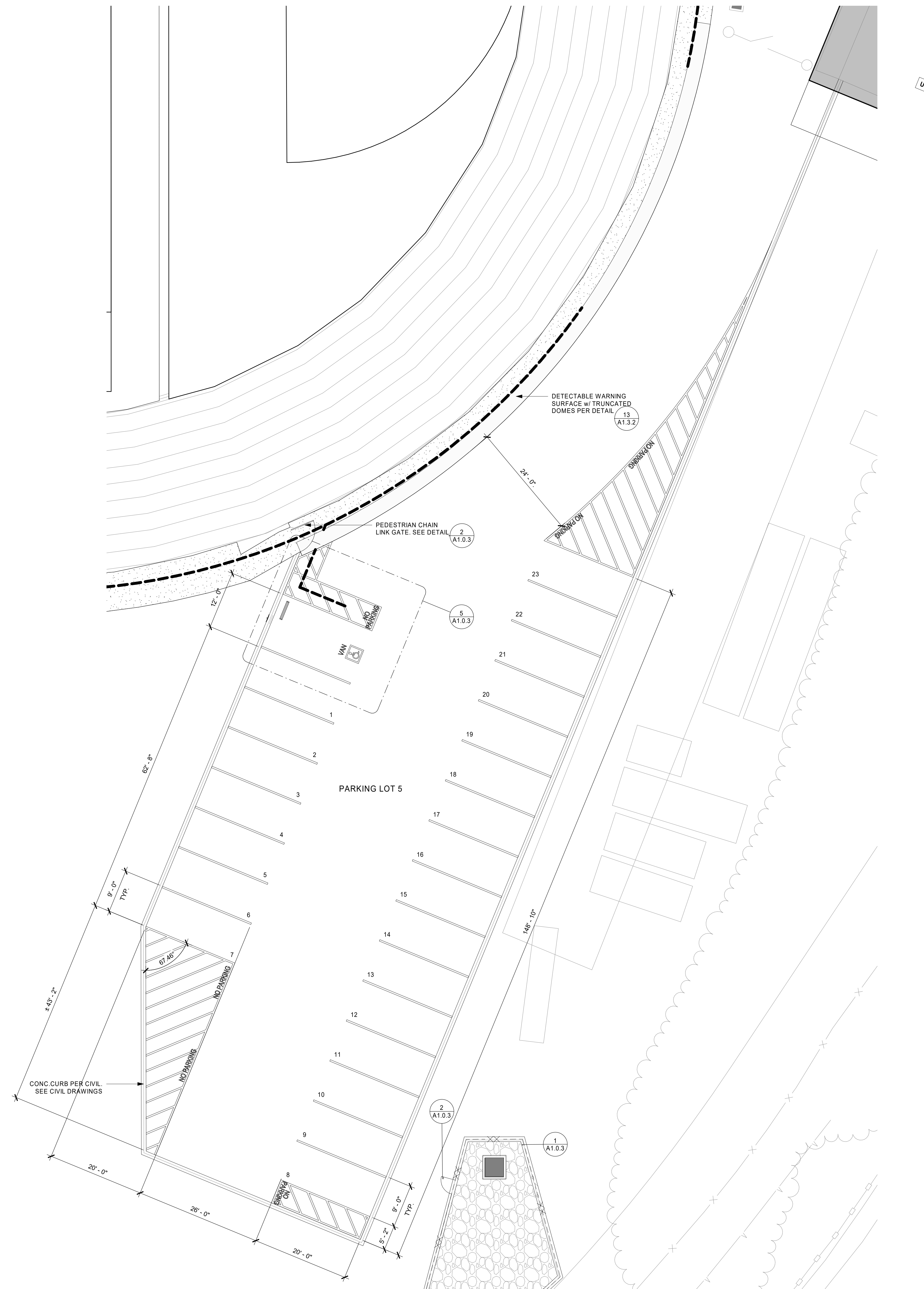
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PROJECT NO.
 6121235301

SHEET TITLE
 ENLARGED SITE PLAN

SHEET NUMBER
 A1.1.1

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 1-CENTRAL_19_larnaz.mhj\job.rvt
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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 9/A1.3.2 - 11 68 33.13
32.40	SYNTHETIC RUNNING TRACK SURFACING - 32 18 23.33

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CLIENT NAME
 OXNARD UNION HIGH SCHOOL DISTRICT

PROJECT NAME
 ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

CONSULTANT
 4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012

ISSUE FOR
 DSA SUBMITTAL

ISSUE DATE
 09/23/19

NO.	REASON	DATE

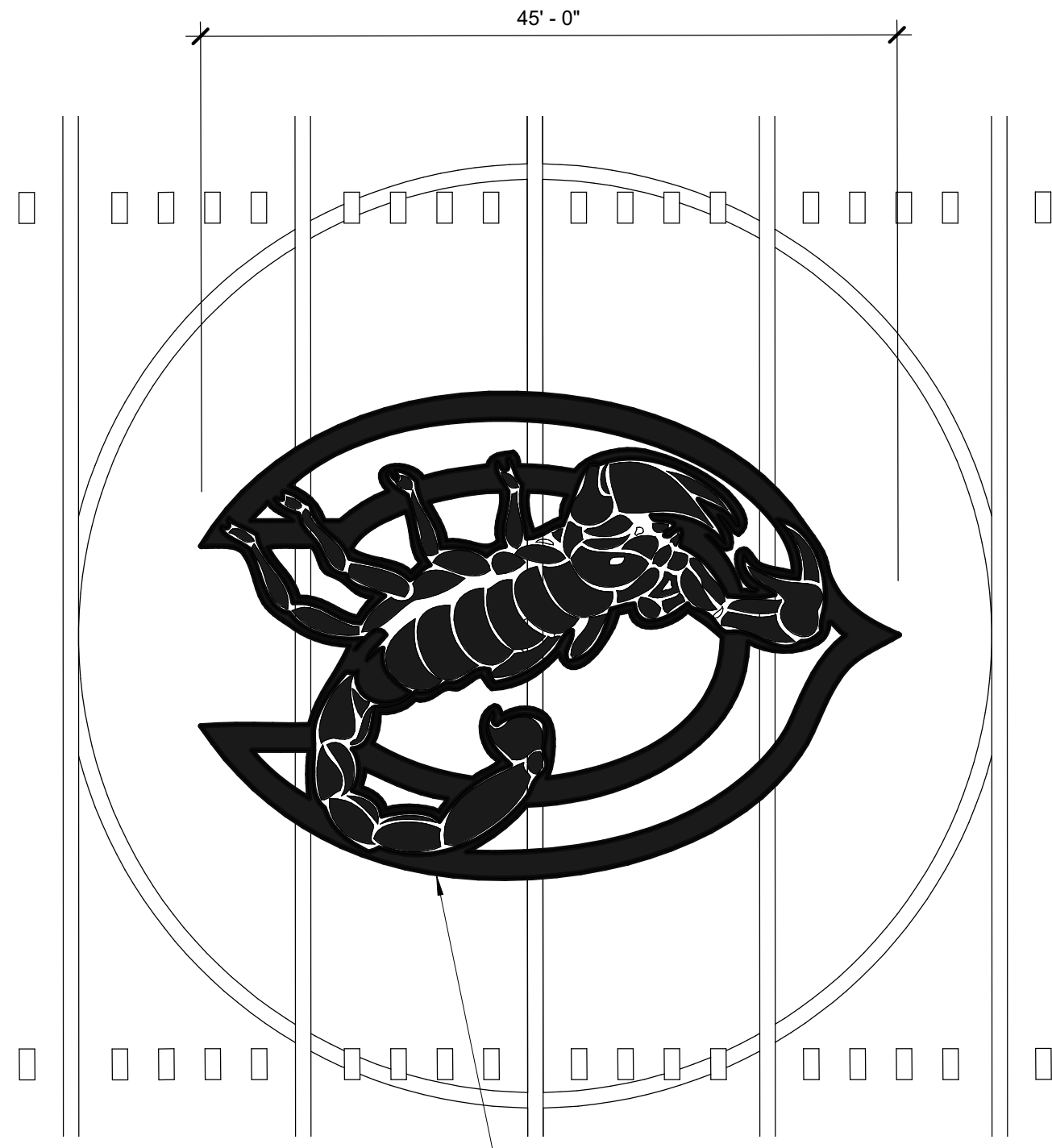
PROJECT TEAM
 PRINCIPAL IN CHARGE: JT
 PROJECT MANAGER: LEB
 DESIGN TEAM: FM/ RG/ CL/ JR/ TA

PROJECT NAME
 ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
 6121235301

SHEET TITLE
 ENLARGED SITE PLANS

SHEET NUMBER
 A1.1.2



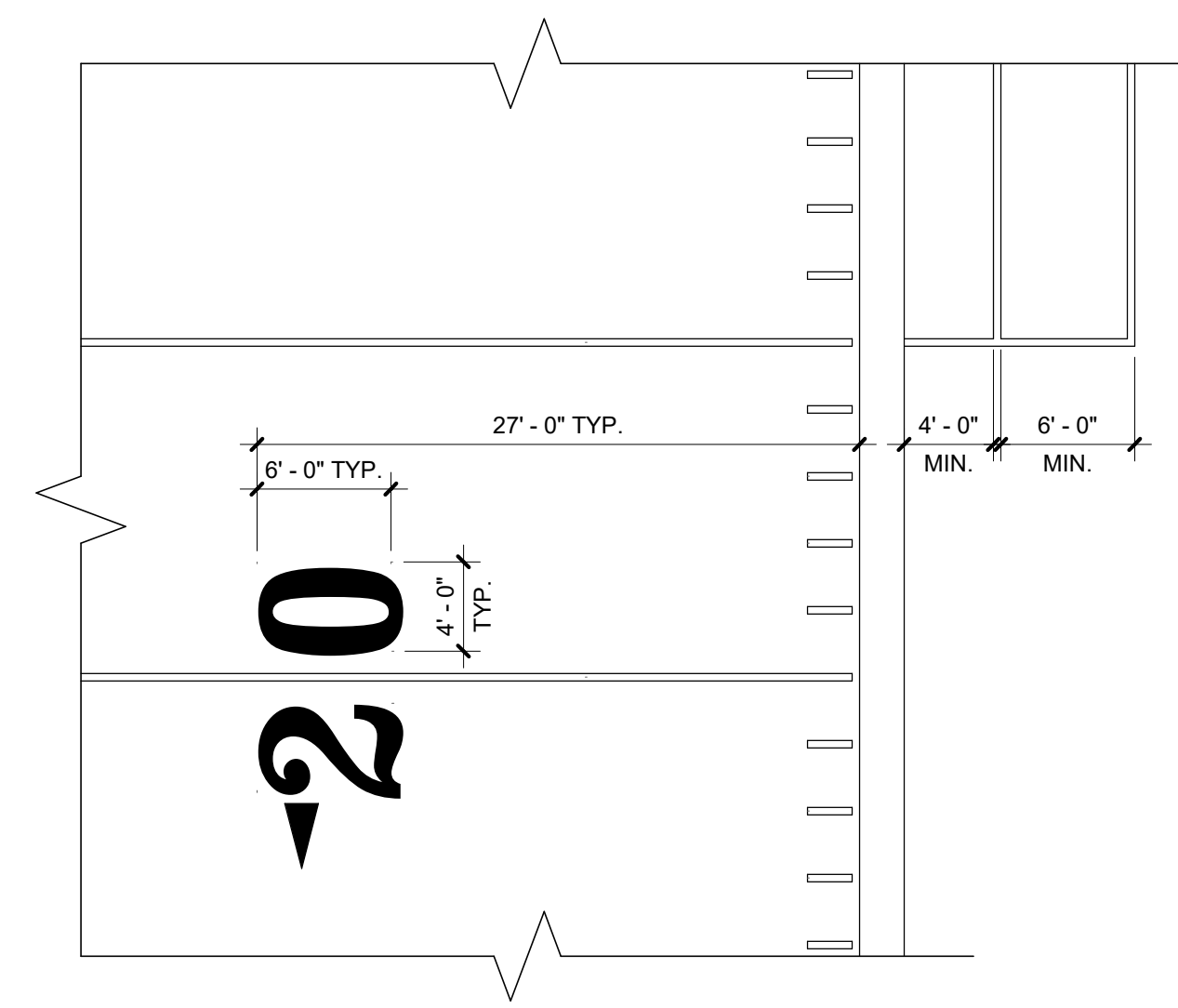
2 COLOR GRAPHIC OVER SYNTHETIC TURF - FINAL GRAPHIC TO BE PROVIDED BY SCHOOL DISTRICT - LETTERS TUFTED OR SEWN INTO TURF - 32 18 23 29

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

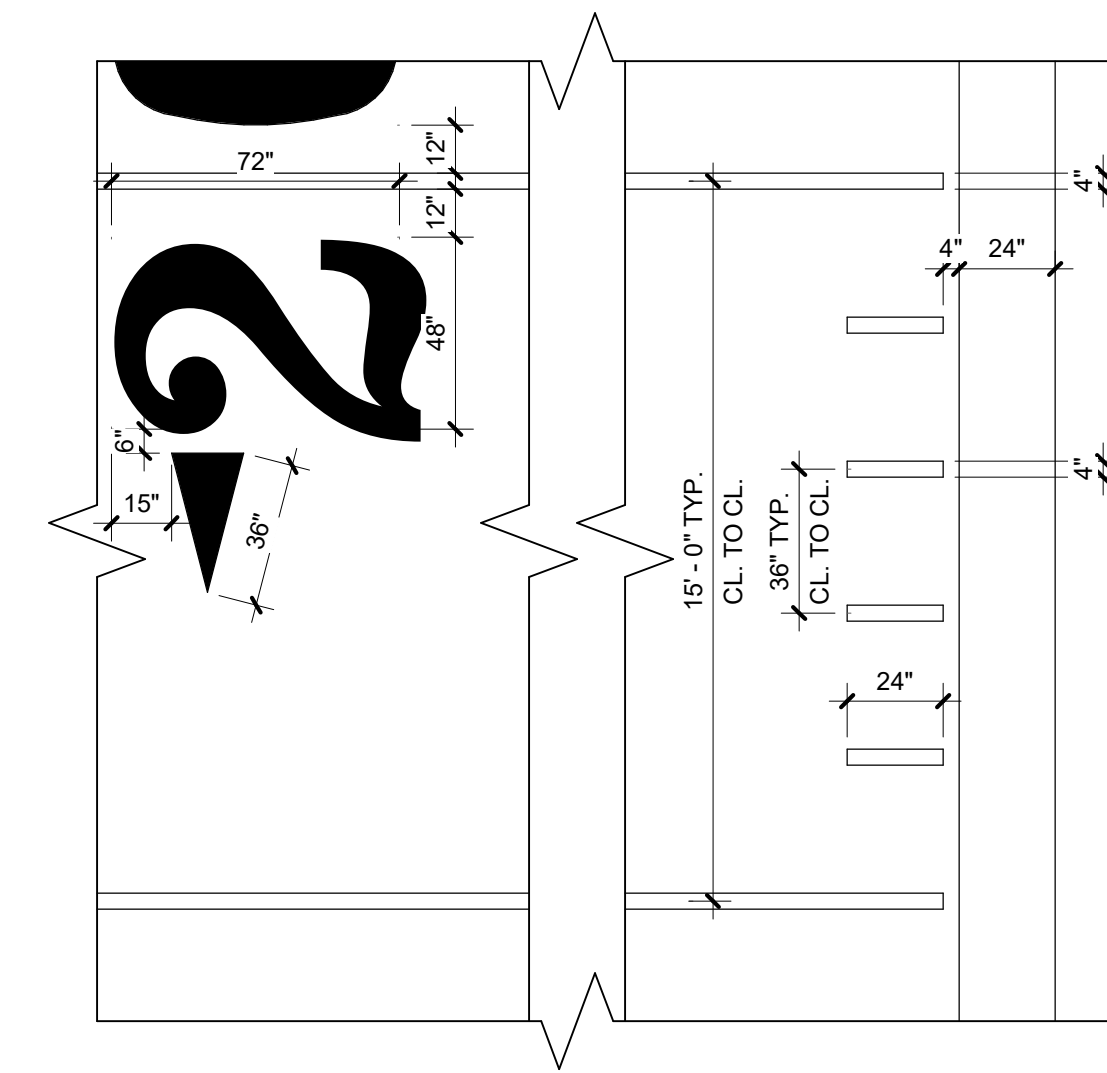
CAMARILLO SCORPION

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

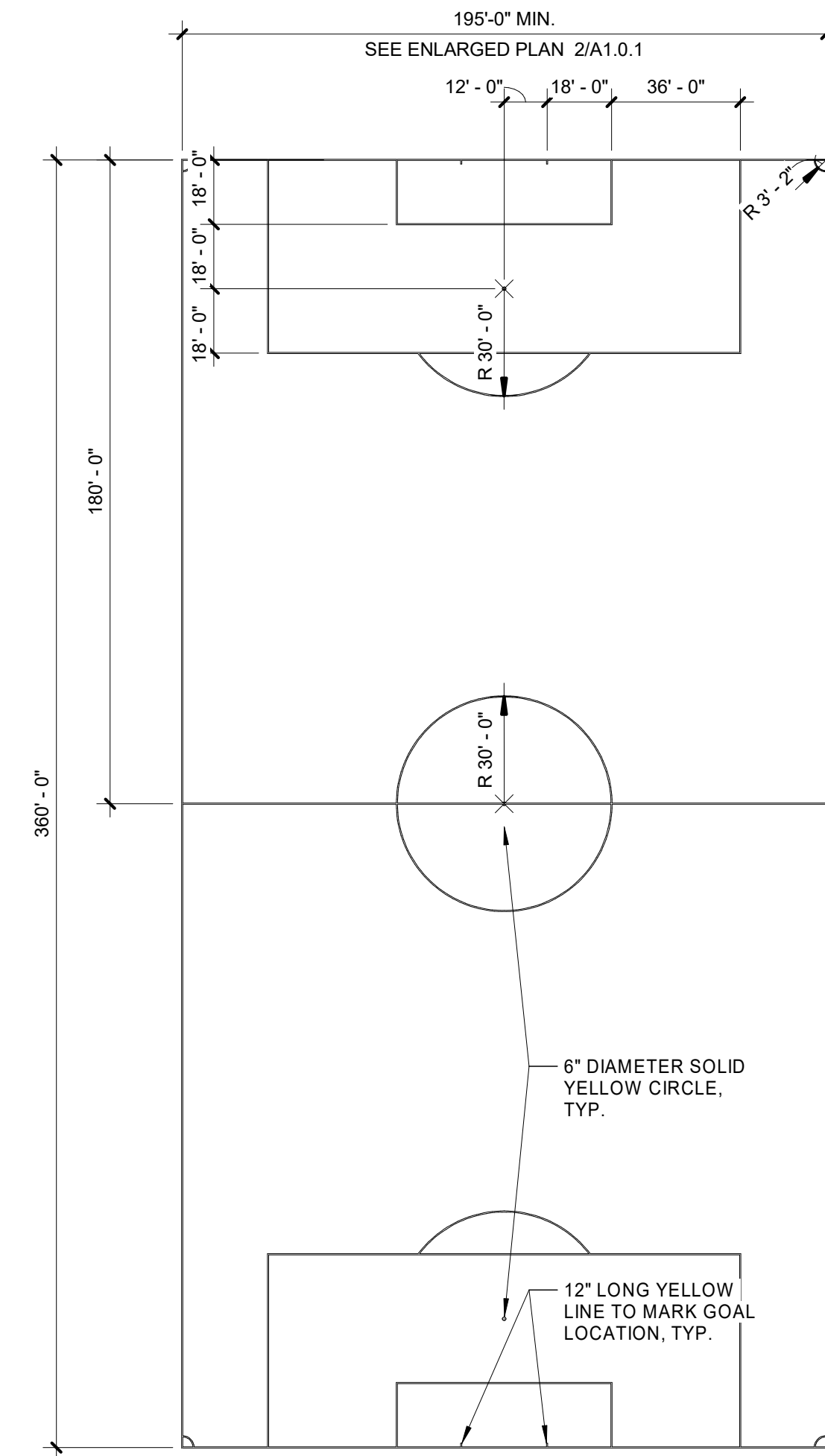
ENDZONE TEXT 5
1" = 10'-0" A1.3.1



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

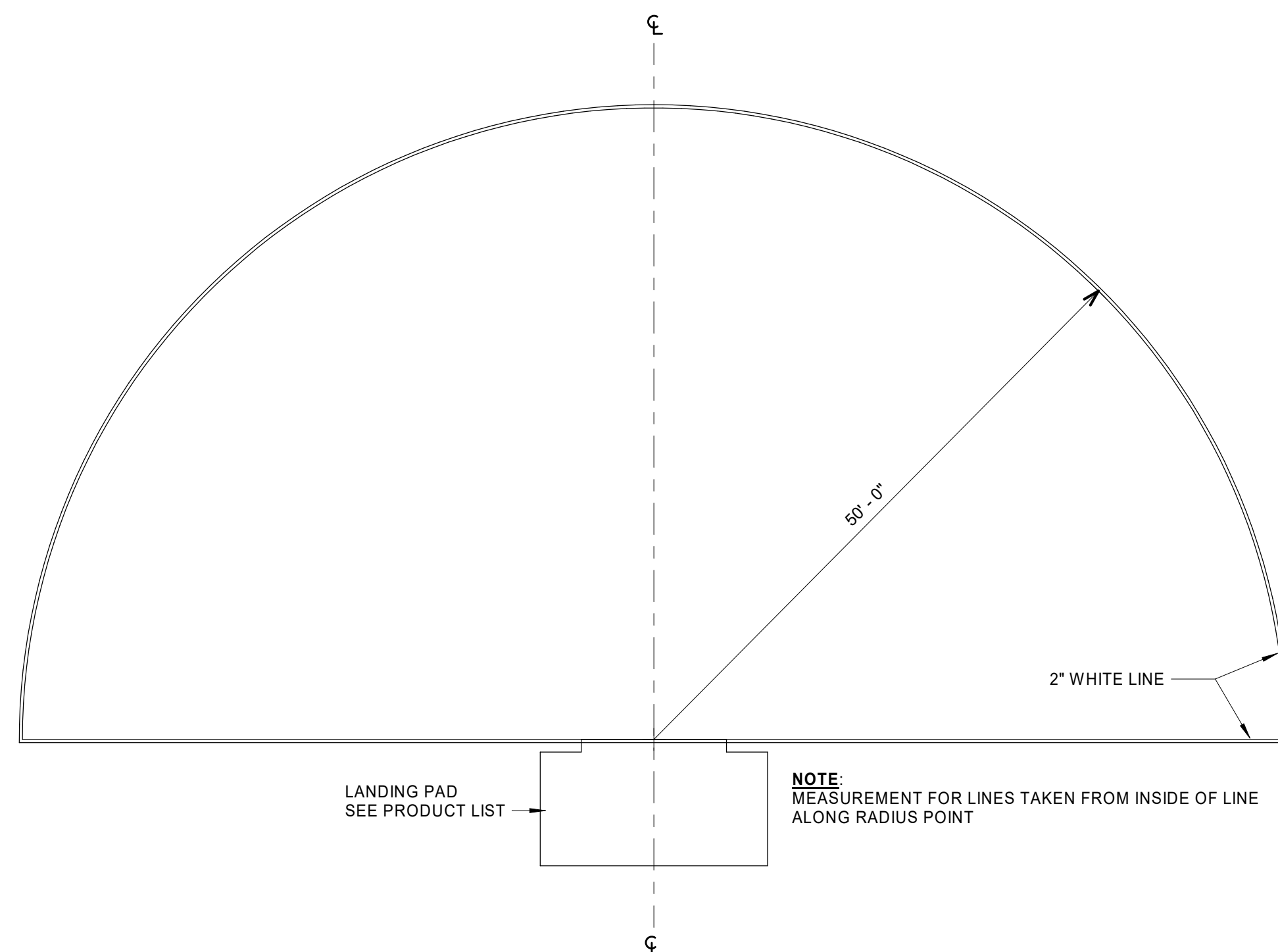


ENLARGED STRIPING DETAIL 4
1/4" = 1'-0" A1.3.1



- 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.

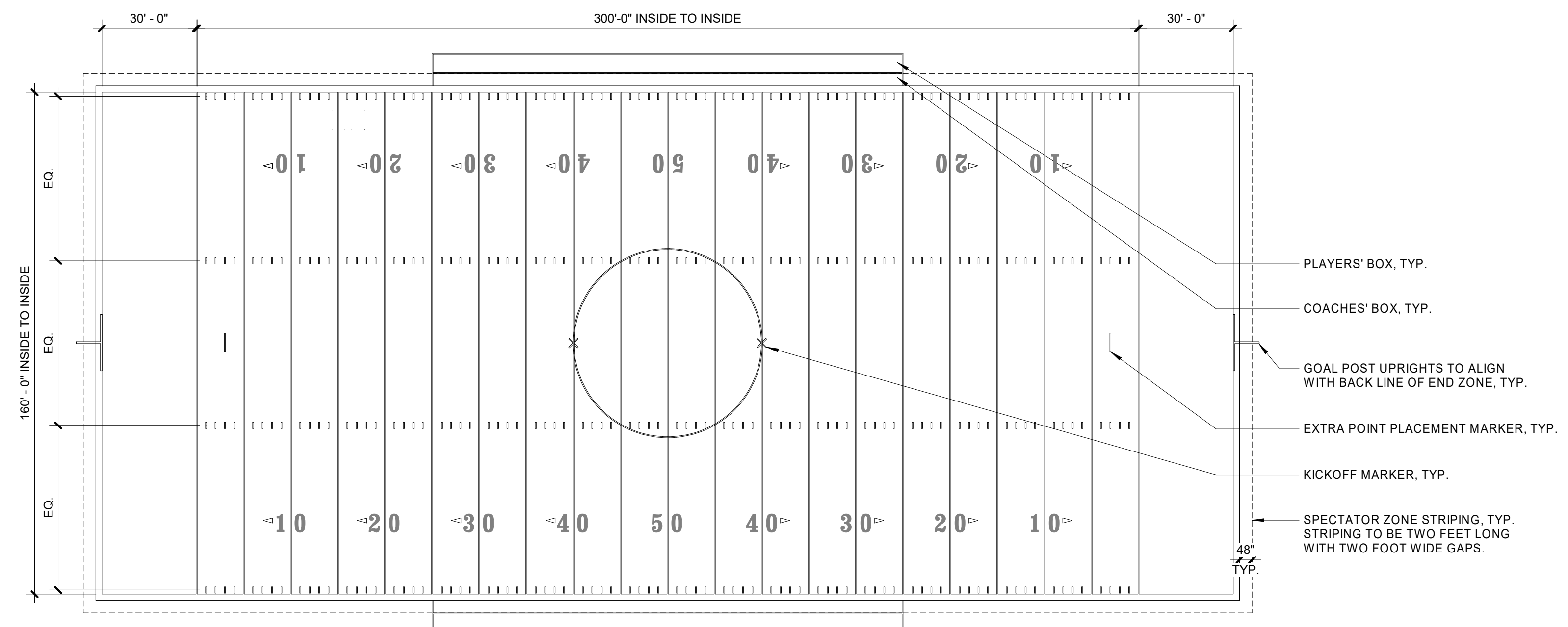
SOCCER FIELD STRIPING 1
1" = 40'-0" A1.3.1



LANDING PAD
SEE PRODUCT LIST

NOTE:
MEASUREMENT FOR LINES TAKEN FROM INSIDE OF LINE ALONG RADIUS POINT

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



- NOTES:**
1. ALL DIMENSIONS ARE TYPICAL.
 2. ALL STADIUM FOOTBALL FIELD STRIPING (INCLUDING HASH MARKS AND NUMBERS) SHOWN ON DETAIL, SHALL BE INLAID OR TUFTED WHITE LINES.
 3. THE STADIUM FOOTBALL FIELD COACHES' BOX AND PLAYERS' BOX EXTEND FROM 25 YARD LINE TO 25 YARD LINE, AND HAVE SAME DIMENSIONS.
 4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND ACCEPTANCE.
 5. ALL FIELD MARKINGS SHALL CONFORM TO CURRENT NFHS AND C.I.F. (CALIFORNIA INTERSCHOLASTIC FEDERATION) GUIDELINES.
 6. REFER TO SPECIFICATIONS, SITE FURNISHINGS AND SYNTHETIC TURF PLAYING FIELD.

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

AGENCY REVIEW

IDENTIFICATION STAMP
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APP. 03-120008 INC. 1
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SS FLS ACS
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LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

1300 Dove Street, Suite 100
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CONSULTANT

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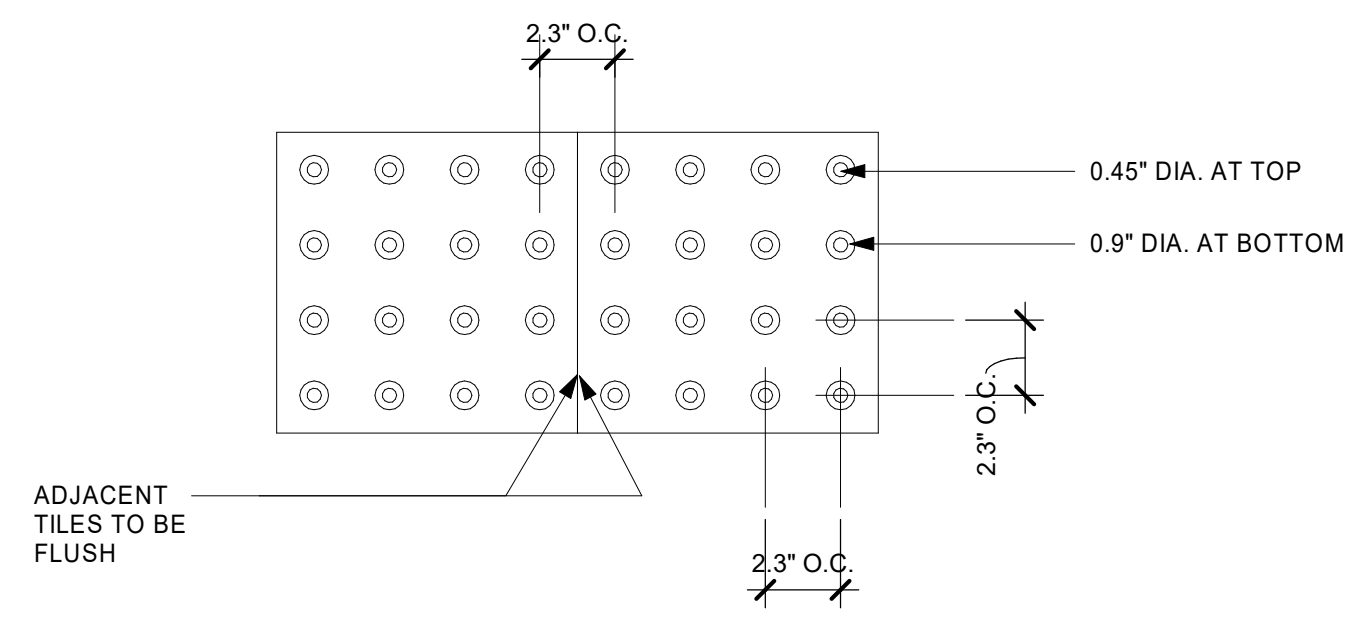
PROJECT TEAM
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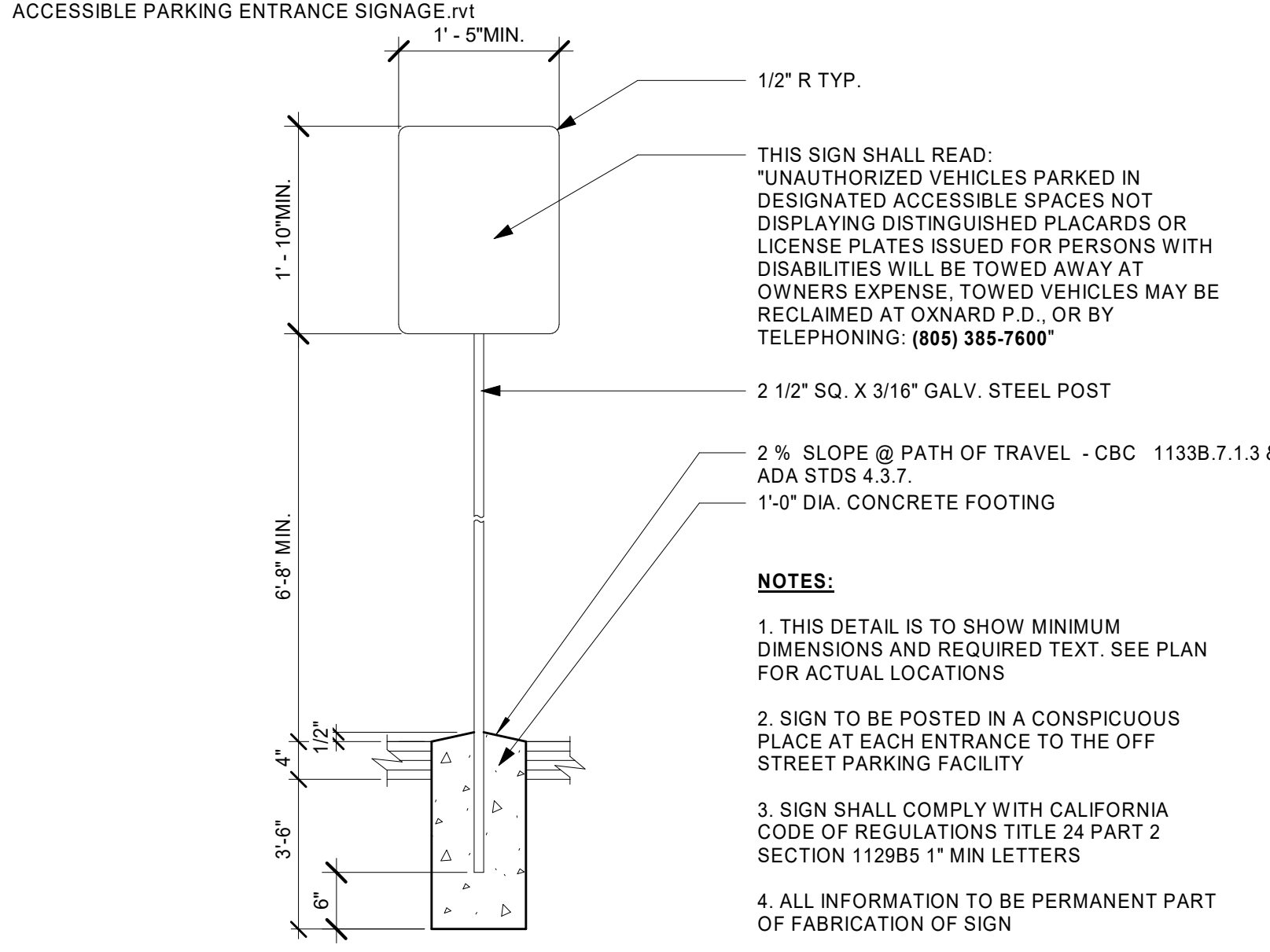
PROJECT NO.
6121235301

SHEET TITLE
T+F STRIPING DETAILS

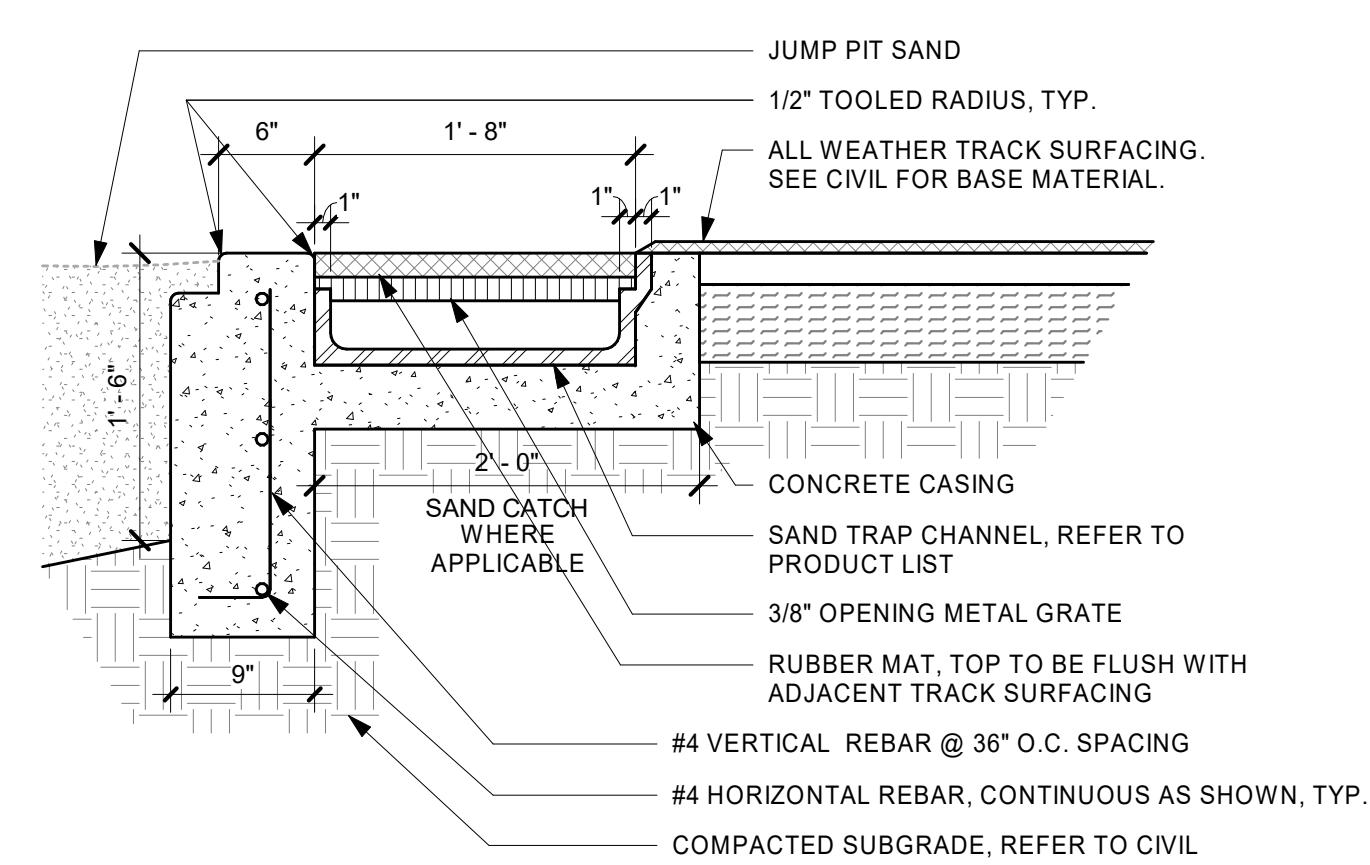
SHEET NUMBER
A1.3.1



DETECTABLE WARNING SURFACE 13
NOT TO SCALE A1.3.2

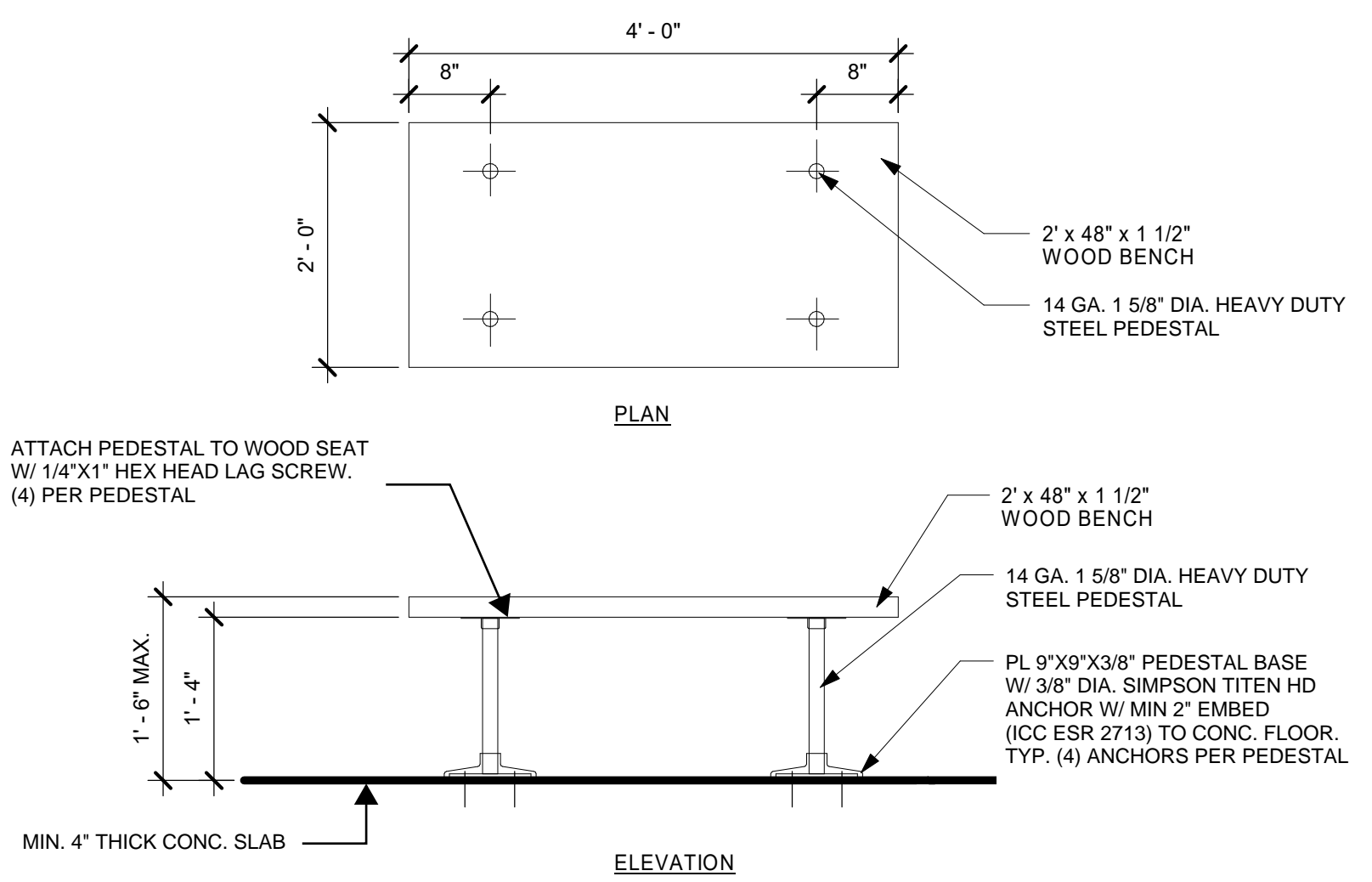


ACCESSIBLE PARKING ENTRANCE SIGNAGE 9
3/4" = 1'-0" A1.3.2

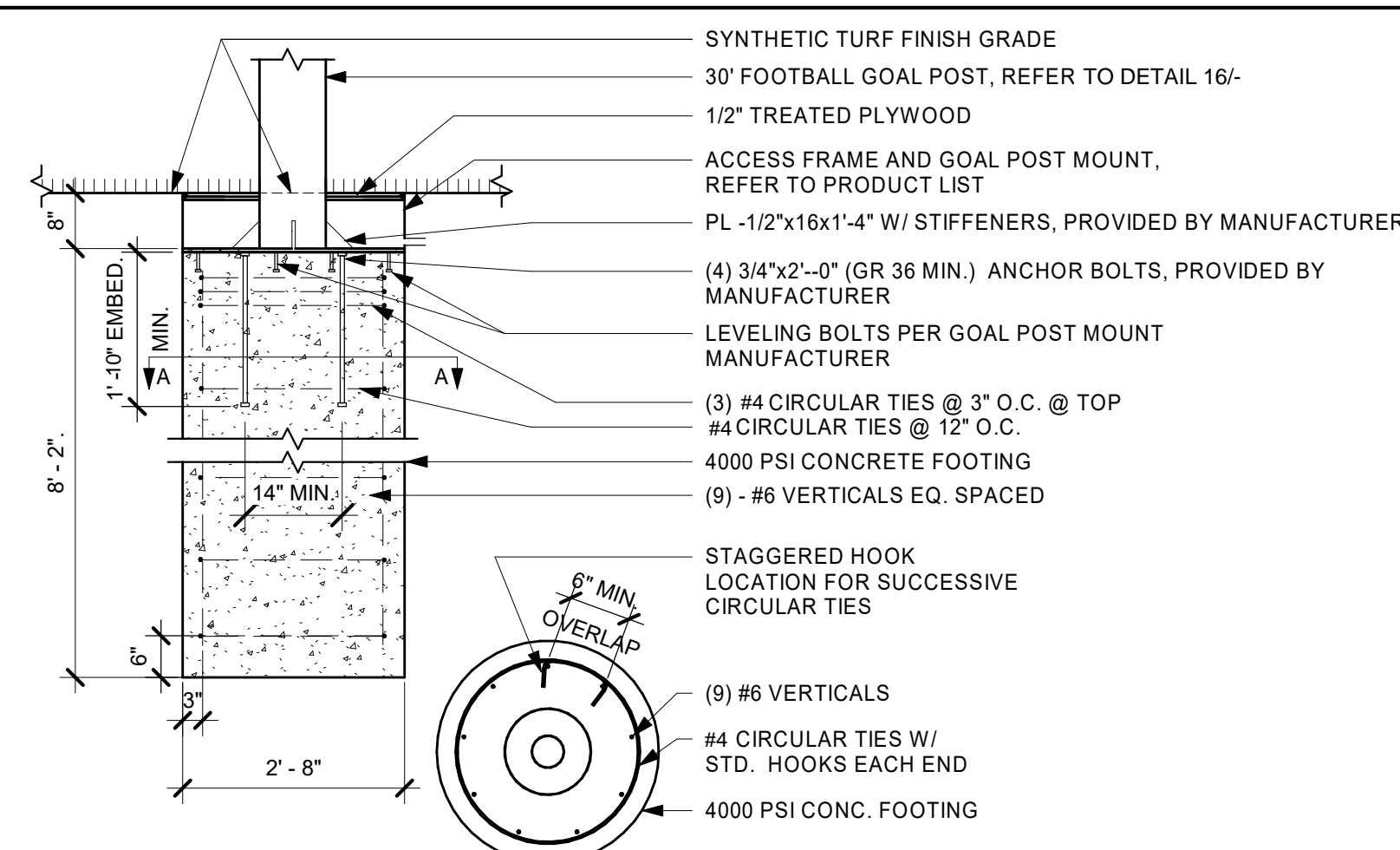


SAND PIT CURB AND SAND CATCHER 5
1" = 1'-0" A1.3.2

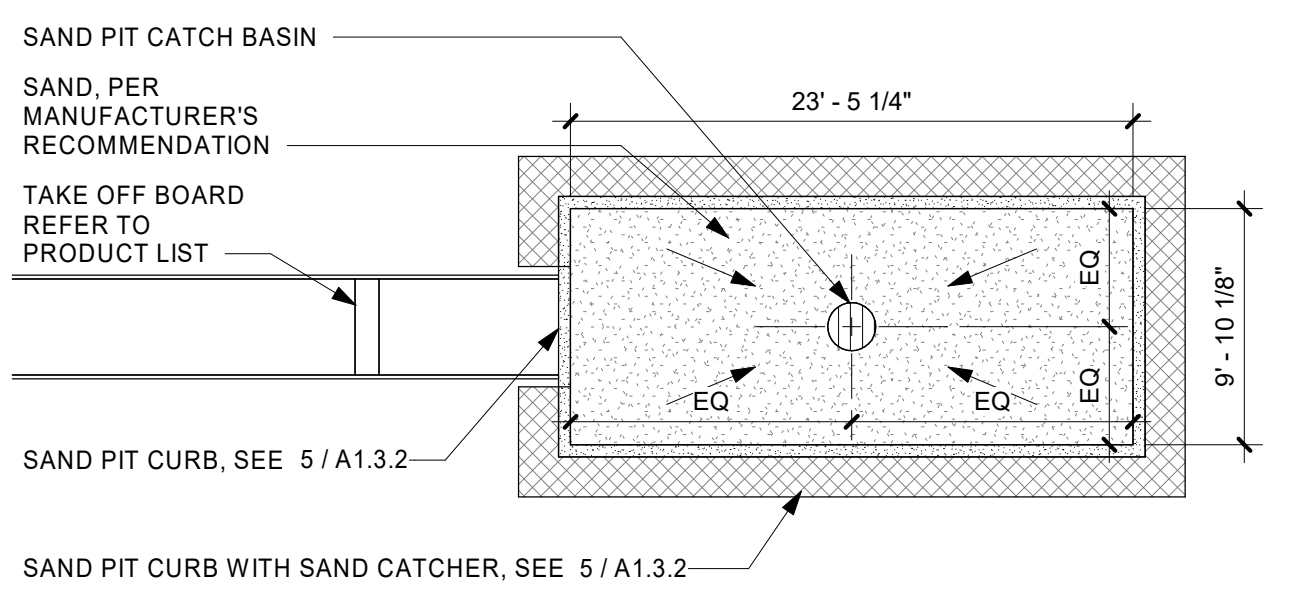
EQUIPMENT NOTES 1
12" = 1'-0" A1.3.2



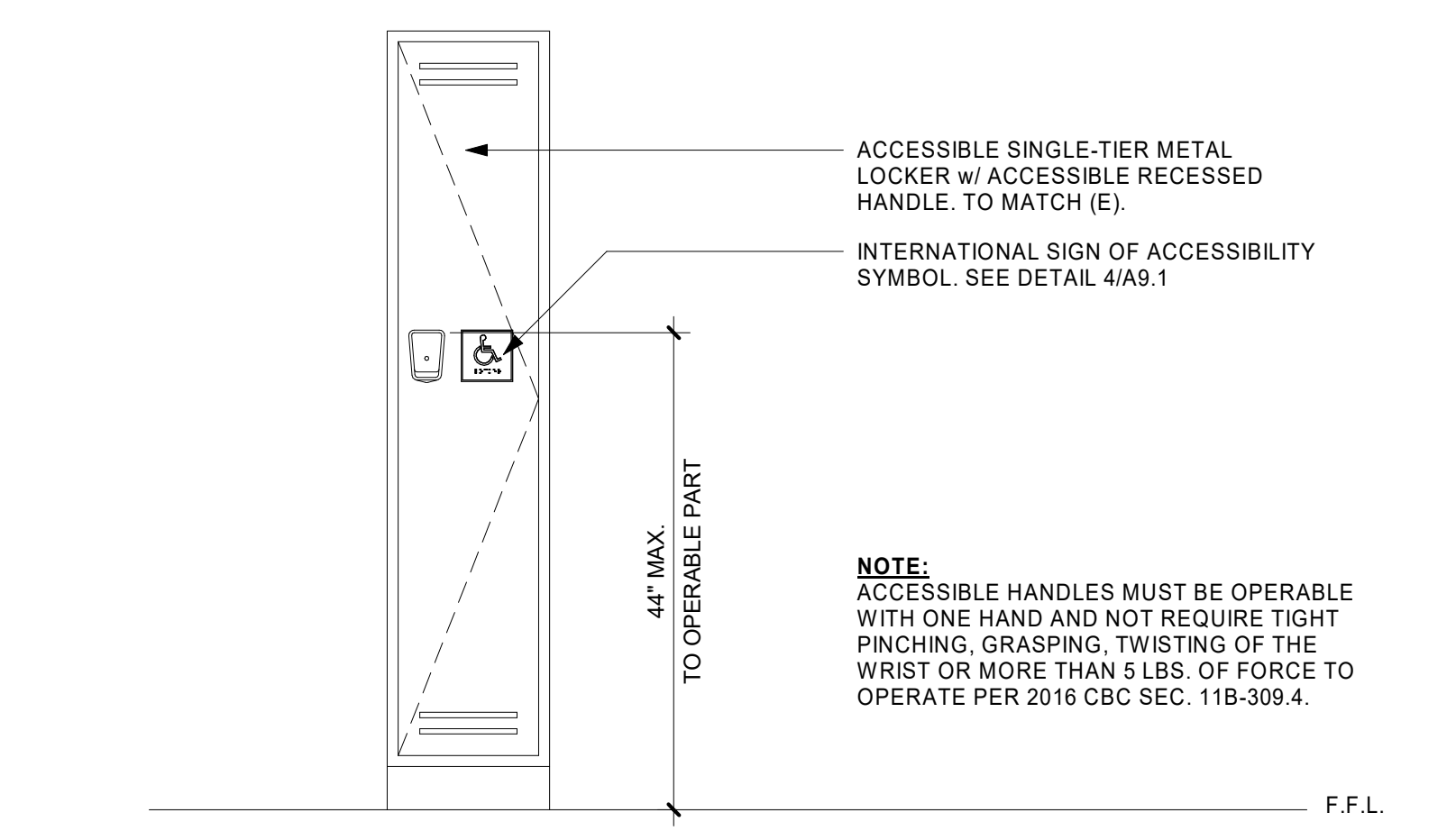
ADA LOCKER BENCH 10
3/4" = 1'-0" A1.3.2



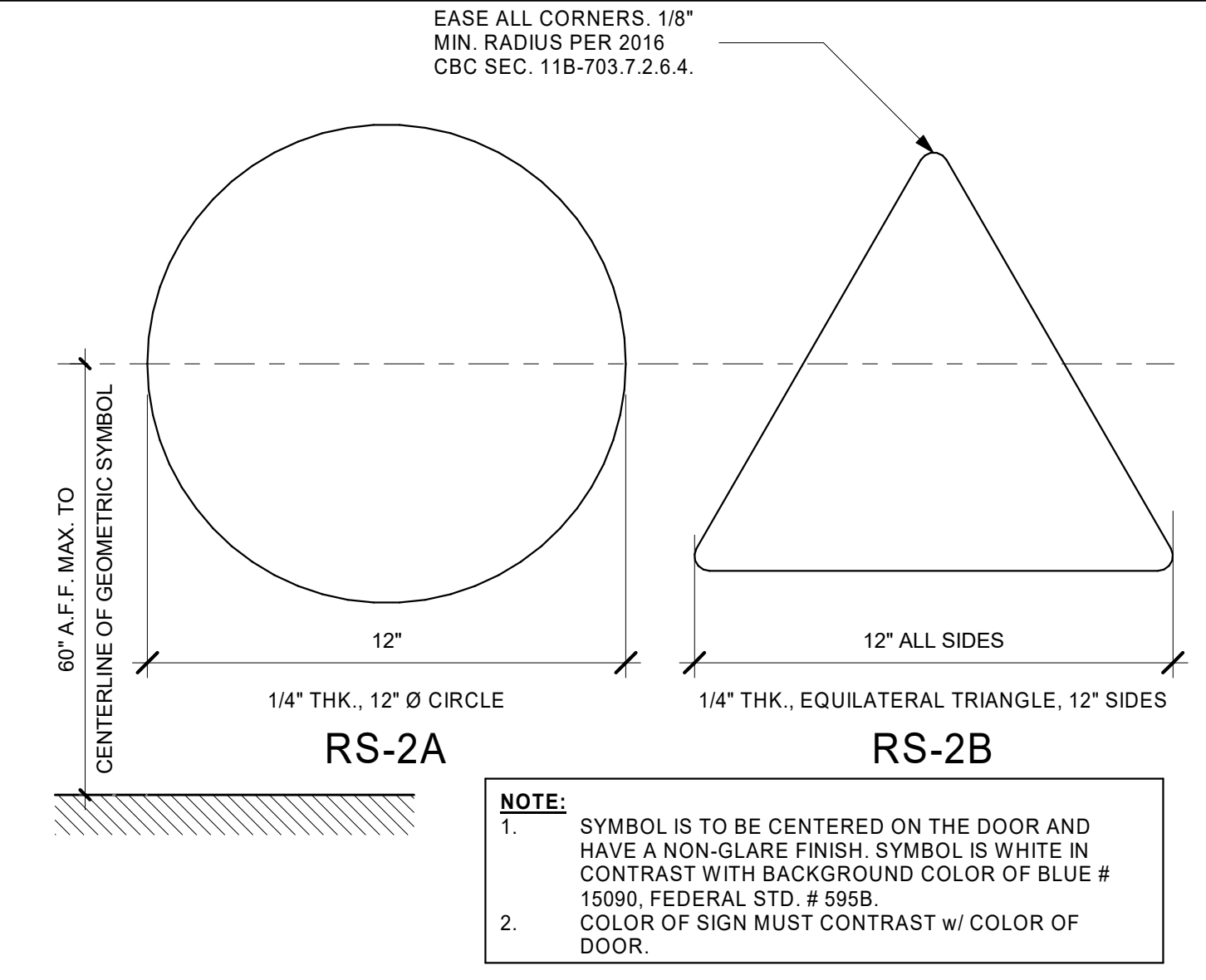
FOOTBALL GOAL POST 6
1/2" = 1'-0" A1.3.2



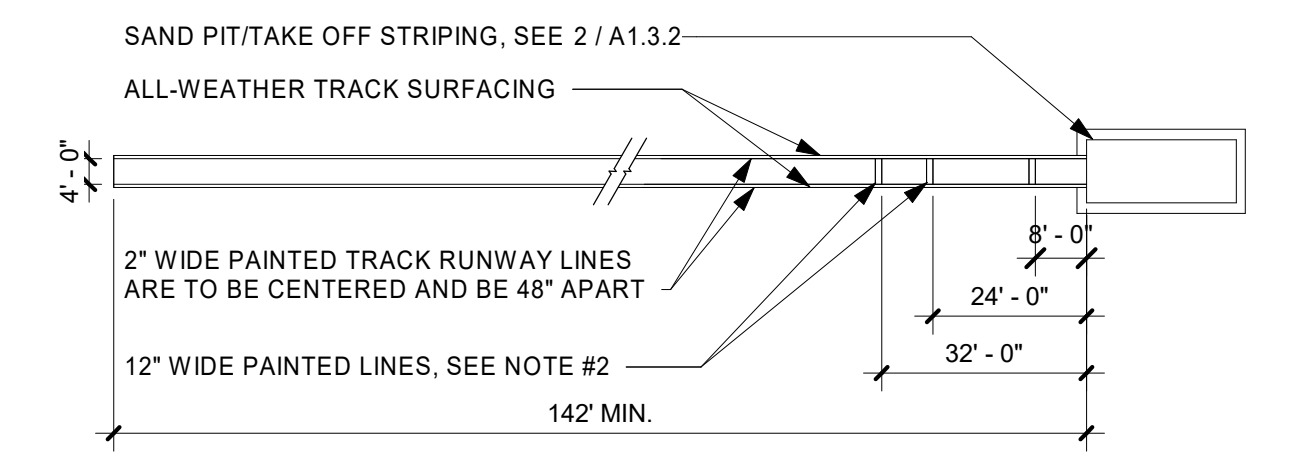
SAND PIT / TAKE OFF STRIPING 2
1/8" = 1'-0" A1.3.2



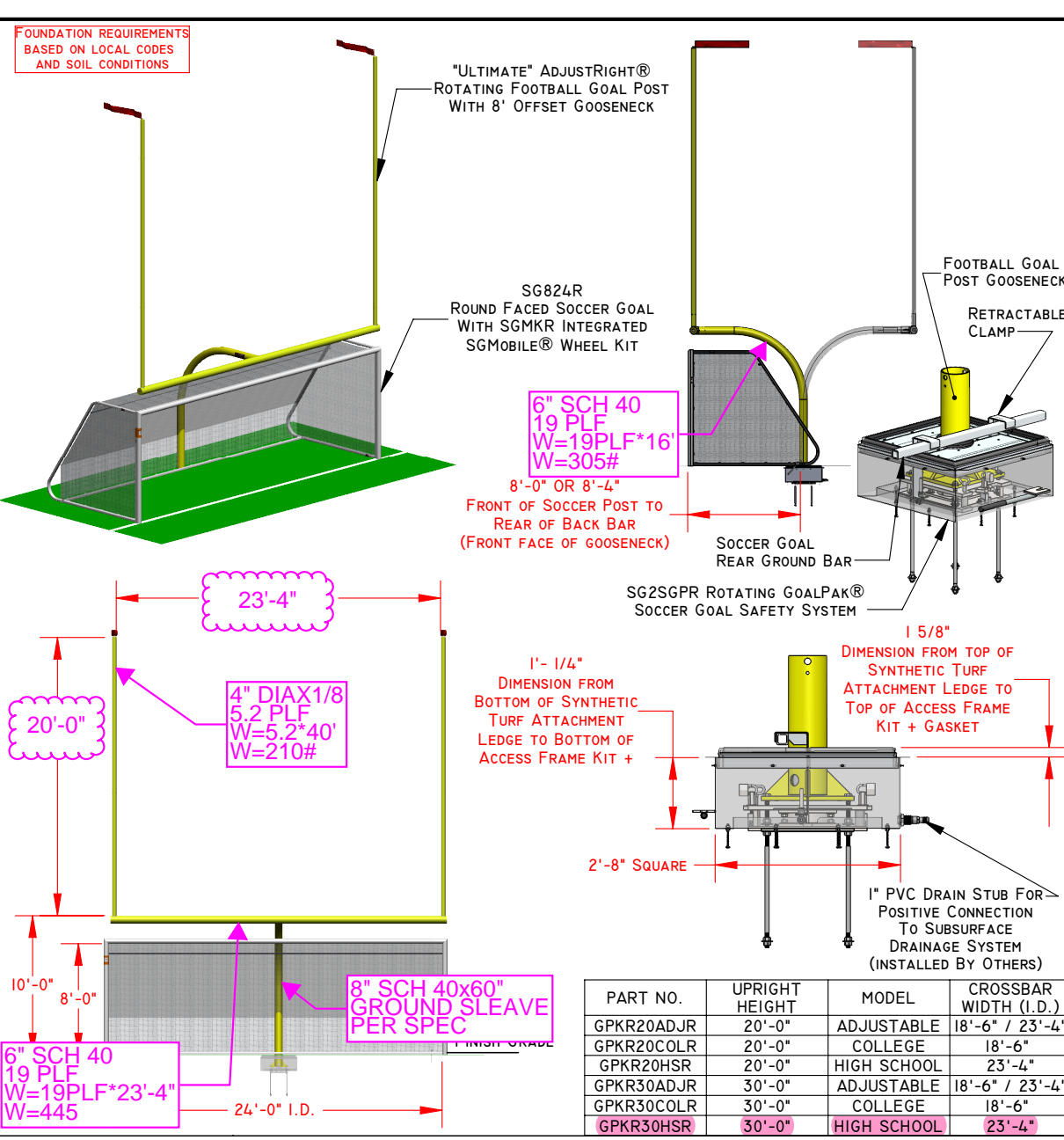
ACCESSIBLE LOCKER ELEVATION 11
3/4" = 1'-0" A1.3.2



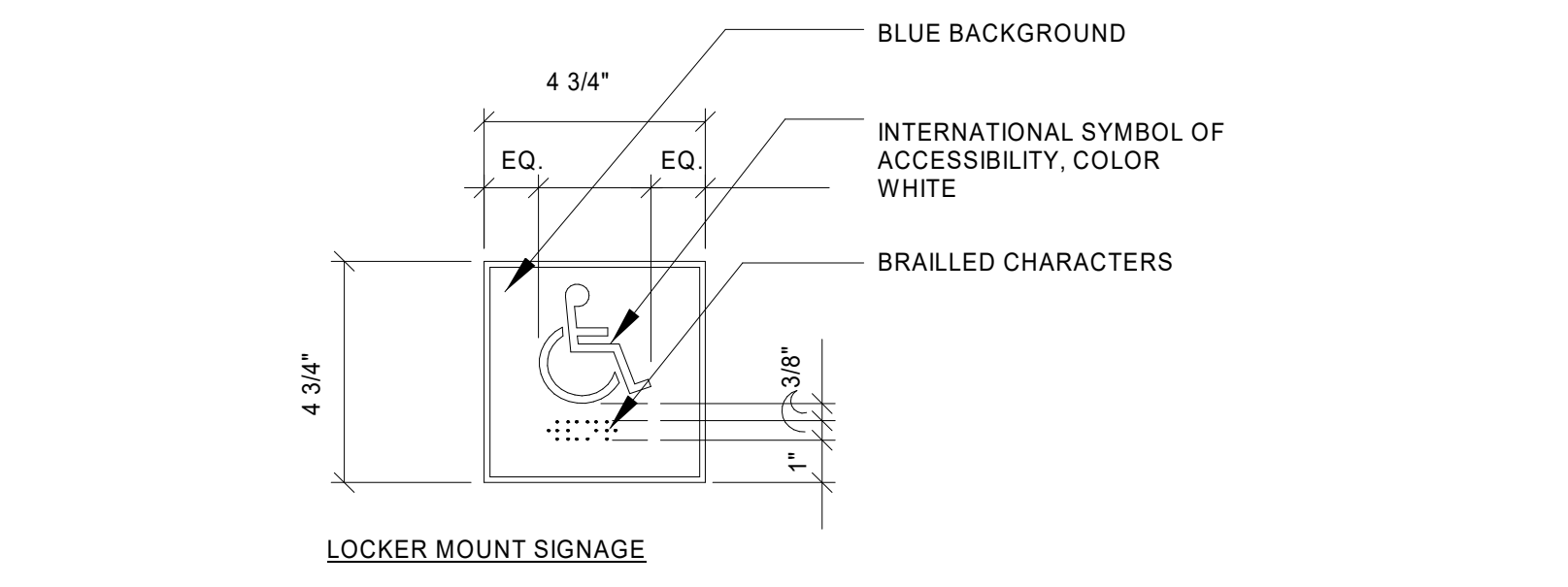
RS-2 RESTROOM GEOMETRIC SYMBOLS 7
3" = 1'-0" A1.3.2



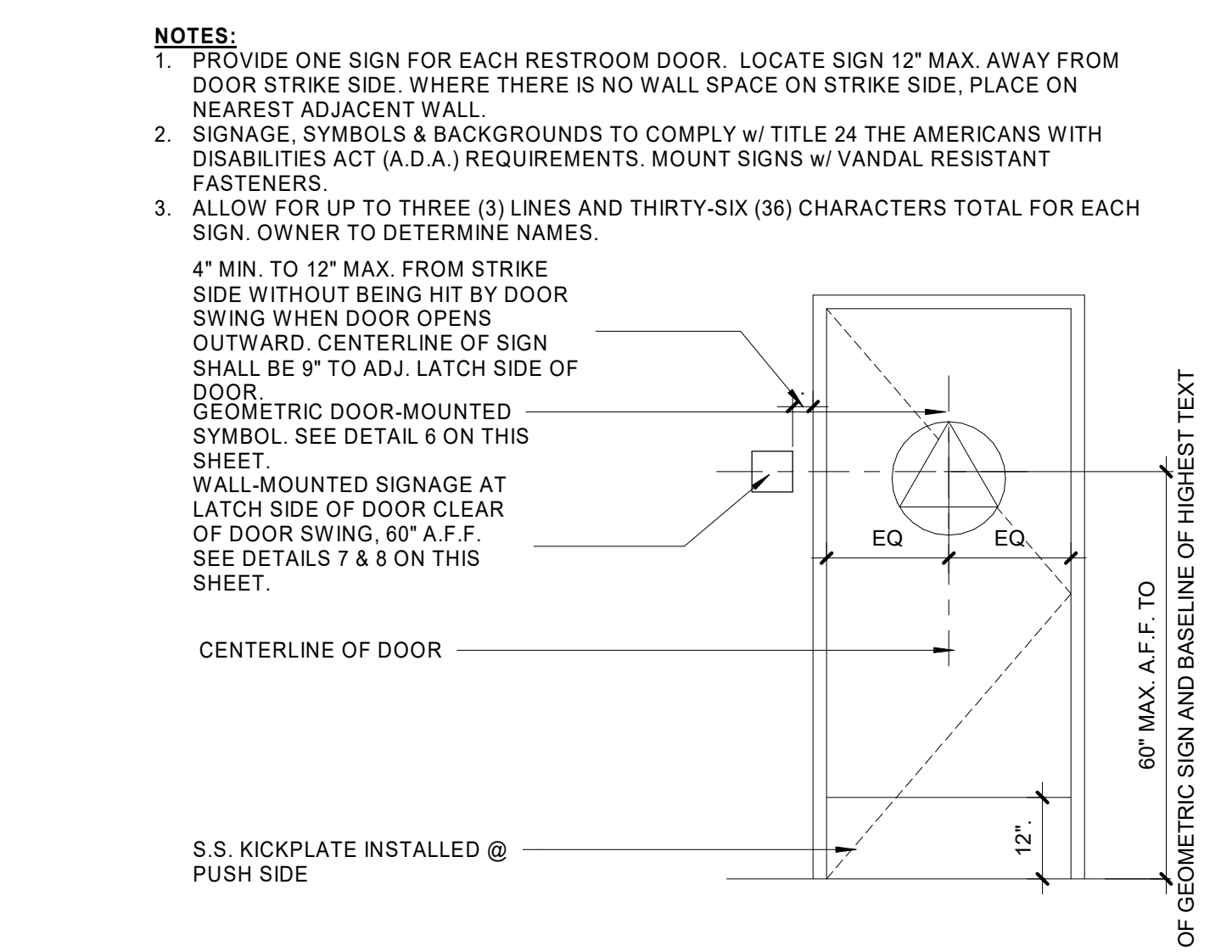
LONG / TRIPLE JUMP 3
1" = 30'-0" A1.3.2



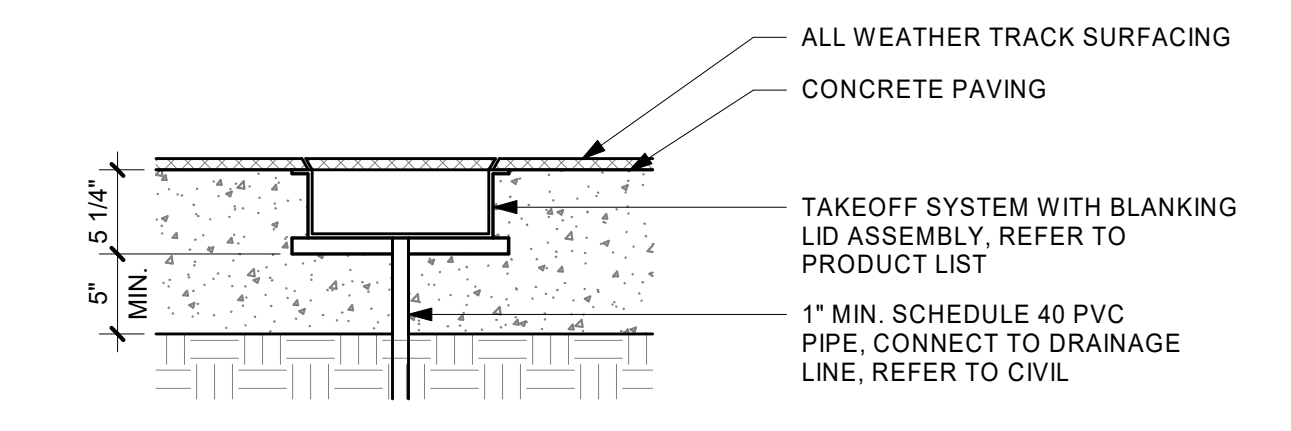
ROTATING GOALPAK FOOTBALL GOAL SYSTEM 16
A1.3.2



ADA LOCKER MOUNT SIGNAGE 12
3/4" = 1'-0" A1.3.2



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



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

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PROJECT NAME

ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

4660 MISSION OAKS BLVD.,
CAMARILLO, CA. 93012

CONSULTANT

DS SUBMITTAL

ISSUE DATE
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REVISIONS

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PROJECT TEAM

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

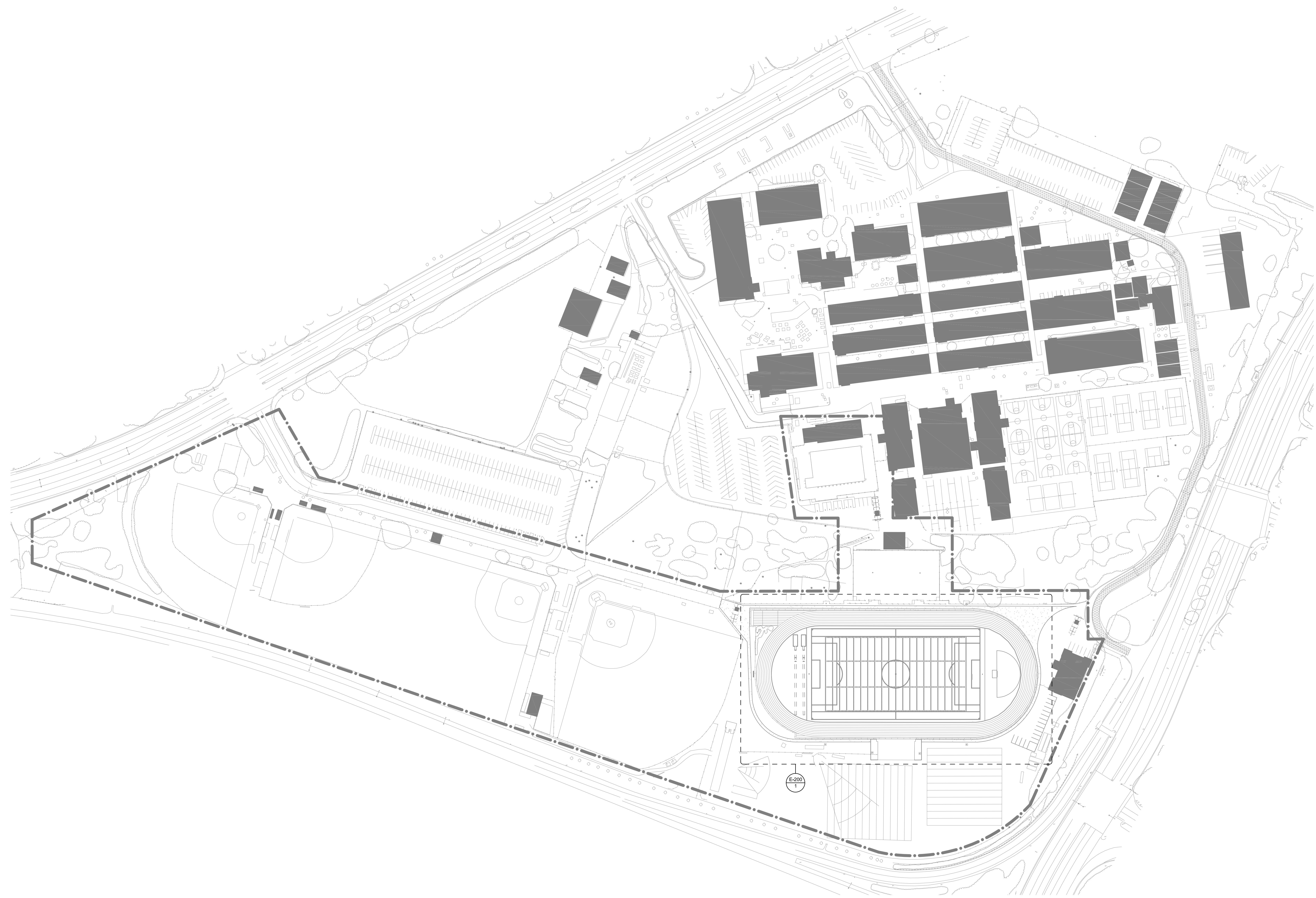
ADOLFO CAMARILLO HIGH SCHOOL TRACK & FIELD IMPROVEMENTS - INC 1

PROJECT NO.
6121235301

SHEET TITLE
T+F CONSTRUCTION DETAILS, BUILDING Z DETAILS

SHEET NUMBER
A1.3.2

C:\Users\amz.mahjoub\Documents\6121235301 OXNARD UHSD ADOLFO CAMARILLO HS TRACK & FIELD IMPROVEMENTS-INC
1-CENTRAL TB - amaz.mahjoub.rvt
9/22/2019 6:52:32 PM



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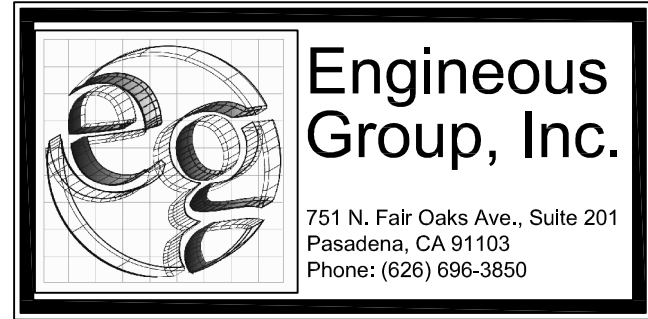
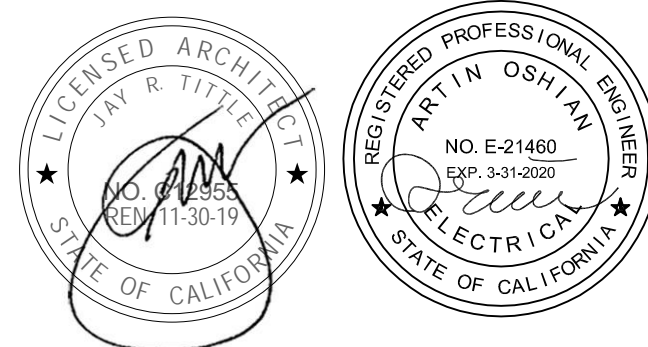
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 DISTRICT**

**ADOLFO CAMARILLO HIGH SCHOOL
 TRACK & FIELD IMPROVEMENTS - INC 1**
 4660 MISSION OAKS BLVD,
 CAMARILLO, CA. 93012



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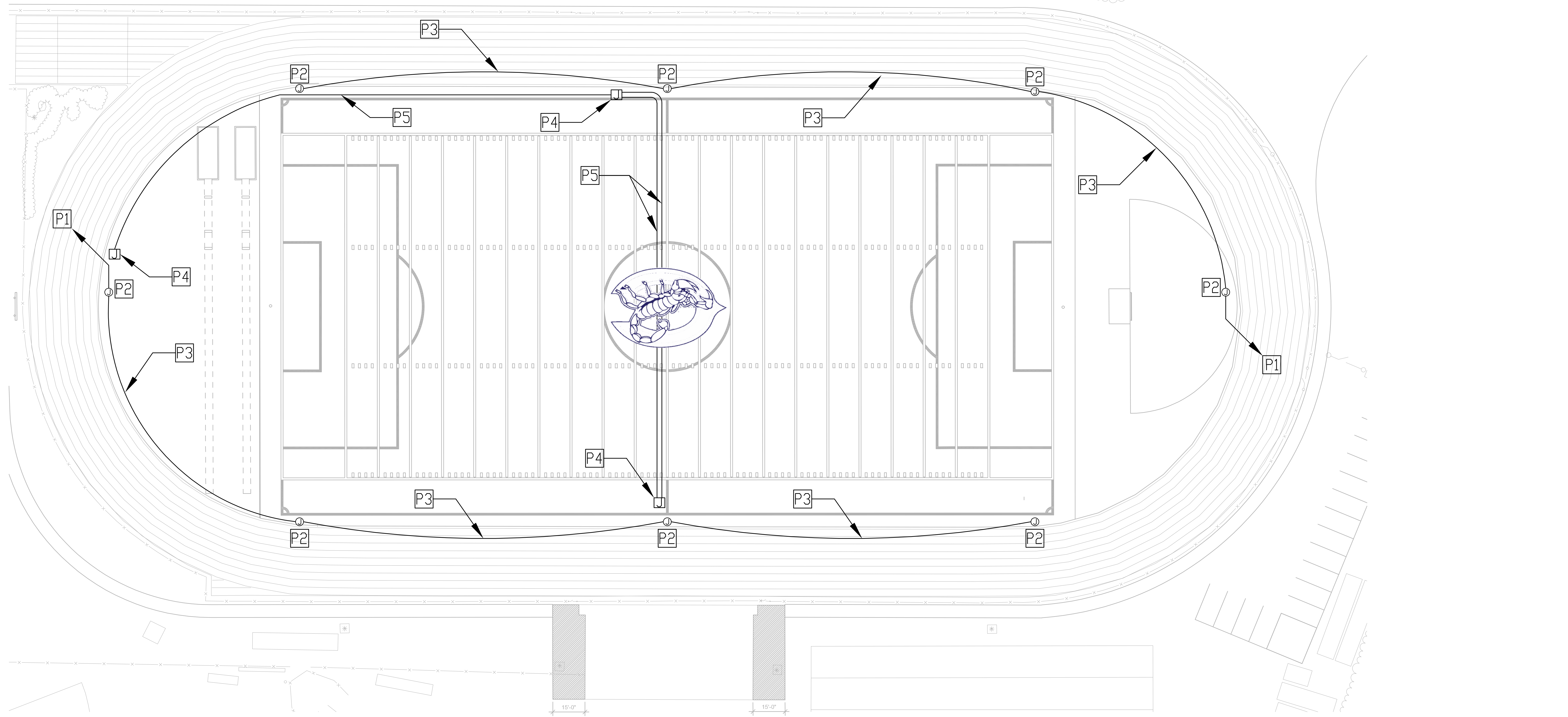
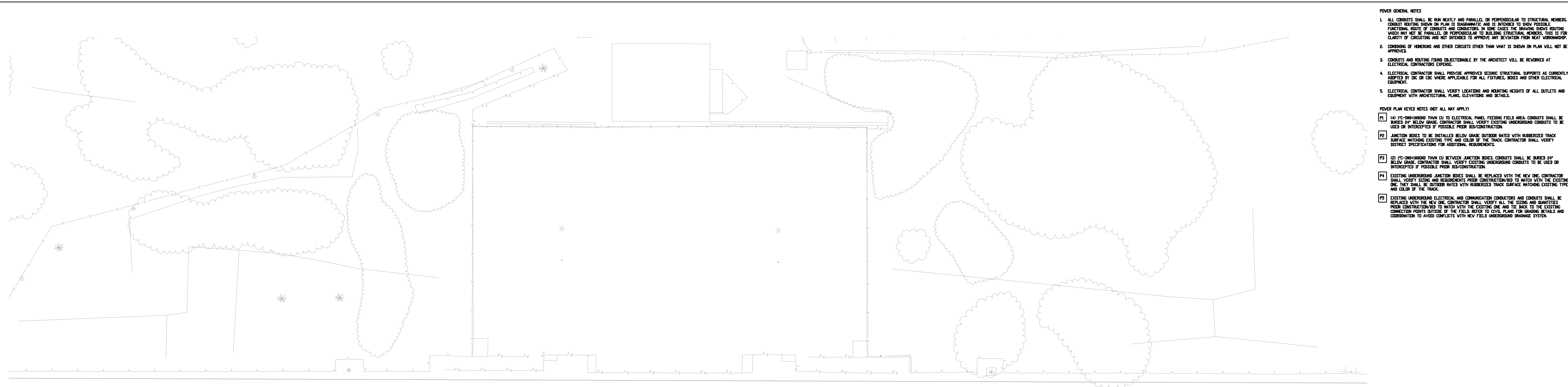
NO.	REASON	DATE

PRINCIPAL IN CHARGE
B.E.S.
 PROJECT MANAGER
S.A.M.
 DESIGN TEAM
S.A.M.

ADOLFO CAMARILLO HIGH
 SCHOOL TRACK & FIELD
 IMPROVEMENTS - INC 1

6121235301

ELECTRICAL SITE PLAN



POWER GENERAL NOTES

- 1. ALL CONDUITS SHALL BE RUN HEAVILY AND PARALLEL OR PERPENDICULAR TO STRUCTURAL MEMBERS. CONDUIT ROUTING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND AS SHOWN ON THIS DRAWING. FUNCTIONAL ROUTE OF CONDUITS AND CONDUITING SHALL BE AS SHOWN IN THIS DRAWING. CONDUITING SHALL 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.
- 2. CONDUIT OF WORKINGS AND OTHER CIRCUITS OTHER THAN WHAT IS SHOWN ON PLAN WILL NOT BE APPROVED.
- 3. CONDUITS AND ROUTING FRAMES OBJECTIONABLE BY THE ARCHITECT WILL BE REWORKED AT ELECTRICAL CONTRACTORS EXPENSE.
- 4. ELECTRICAL CONTRACTOR SHALL PROVIDE APPROVED SIZING, STRUCTURAL SUPPORTS AS CURRENTLY ADOPTED BY IBC OR IFC WHERE APPLICABLE FOR ALL FIXTURES, BOXES AND OTHER ELECTRICAL EQUIPMENT.
- 5. ELECTRICAL CONTRACTOR SHALL VERIFY LOCATIONS AND MOUNTING HEIGHTS OF ALL OUTLETS AND EQUIPMENT WITH ARCHITECTURAL PLANS, ELEVATIONS AND DETAILS.

POWER PLAN KEY NOTES (NOT ALL MAY APPLY)

- P1 GO 1/2" ODD-DIAMETER TRUN CU TO ELECTRICAL PANEL FEEDING FIELD AREA. CONDUITS SHALL BE RATED BY BELOW GRADE CONTRACTOR. 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 GO 1/2" ODD-DIAMETER TRUN CU BETWEEN JUNCTION BOXES. CONDUITS SHALL BE RATED BY BELOW GRADE CONTRACTOR. VERIFY EXISTING UNDERGROUND CONDUITS TO BE USED OR INTERCEPTED IF POSSIBLE PRIOR TO CONSTRUCTION.
- P4 EXISTING UNDERGROUND JUNCTION BOXES SHALL BE REPLACED WITH THE NEW ONE. CONTRACTOR SHALL VERIFY SIZING AND REQUIREMENTS PRIOR TO CONSTRUCTION TO MATCH WITH THE EXISTING ONE. THEY SHALL BE OUTDOOR RATED WITH RUBBERIZED TRACK SURFACE MATCHING EXISTING TYPE AND COLOR OF THE TRACK.
- P5 EXISTING UNDERGROUND ELECTRICAL AND COMMUNICATION CONDUITS AND CONDUITS SHALL BE REPLACED WITH THE NEW ONE. CONTRACTOR SHALL VERIFY ALL THE SIZING AND QUANTITIES PRIOR TO CONSTRUCTION TO MATCH WITH THE EXISTING ONE AND TO MATCH TO THE EXISTING CONNECTION POINTS. BOTTOM OF THE FIELD REFER TO LEVEL PLAN FOR GRADING DETAILS AND CONSTRUCTION TO MATCH DETAILS WITH NEW FIELD UNDERGROUND GRADING SYSTEM.

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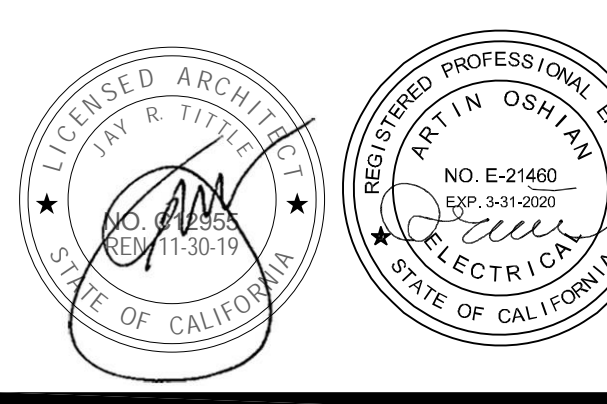
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4660 MISSION OAKS BLVD,
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Engineous Group, Inc.
 751 N. Fair Oaks Ave., Suite 201
 Pasadena, CA 91103
 Phone: (626) 696-3850

DSA SUBMITTAL

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ENLARGED SITE PLAN