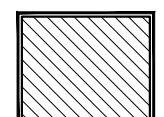

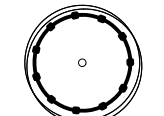
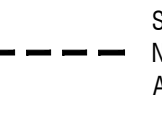



Sheet Notes:

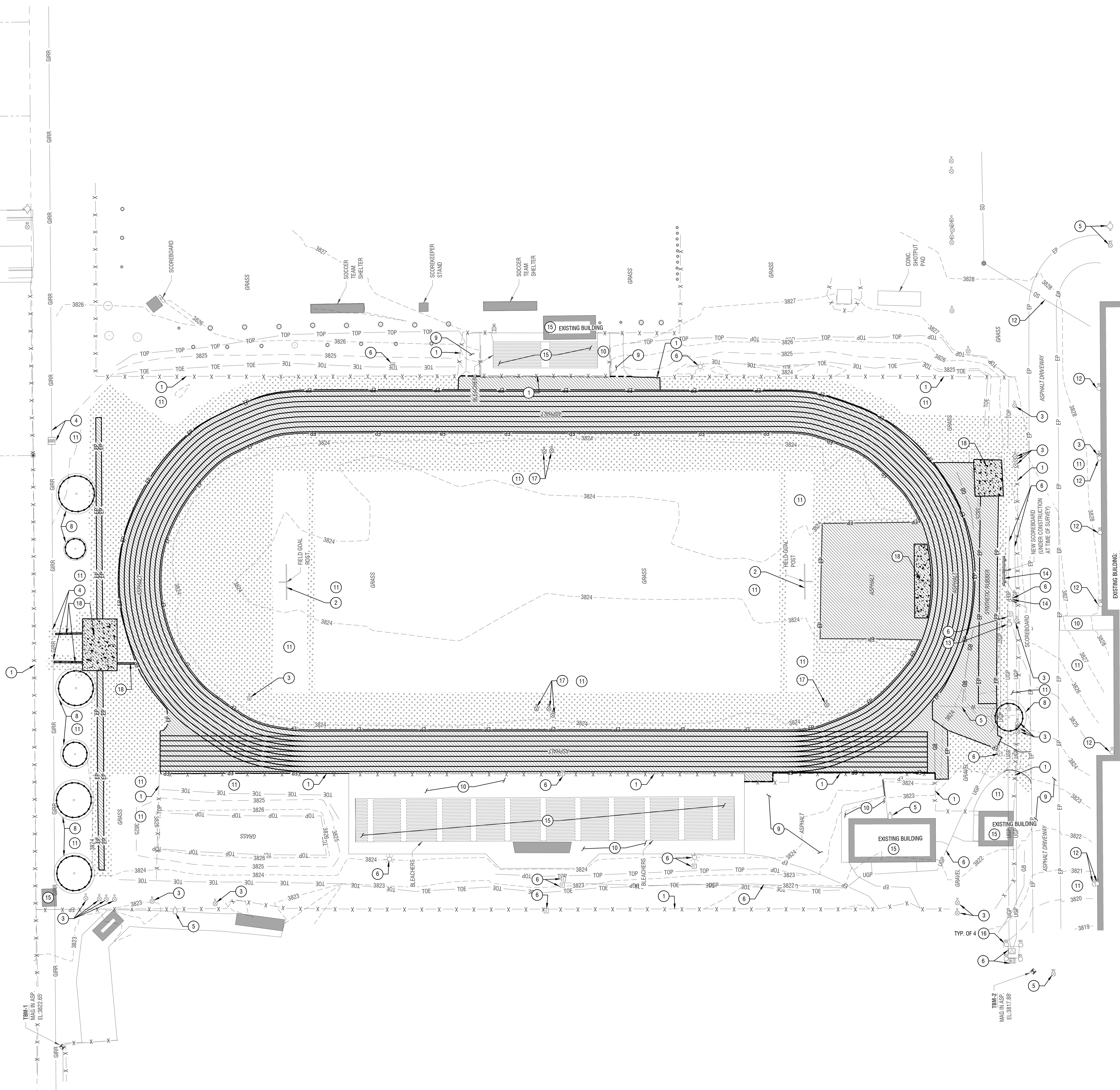
- A. IN THE EVENT OF A DISCREPANCY, NOTIFY OWNERS REPRESENTATIVE IMMEDIATELY.
- B. ALL EXCAVATIONS AND TRENCHES SHALL BE BACKFILLED WITH STRUCTURAL FILL PER ISPCW SPECIFICATIONS AND IN CONFORMANCE WITH RECOMMENDATIONS PROVIDED IN THE PROJECT GEOTECHNICAL INVESTIGATION REPORT.
- C. THE CONTRACTOR SHALL ENSURE THAT ALL DEMOLITION, REMOVAL, ABANDONMENT, ABATEMENT, CLEARING, AND SITE PREPARATION NECESSARY FOR PROPOSED IMPROVEMENTS ARE COMPLETED WHETHER SHOWN ON THESE PLANS OR NOT. THE CONTRACTOR SHALL REMOVE OR ABANDON ALL ITEMS INCIDENTAL TO THE ITEMS INDICATED.
- D. THE LOCATION OF EXISTING UNDERGROUND UTILITIES ON THESE PLANS ARE APPROXIMATE. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL UNDERGROUND FACILITIES. HOWEVER, THE LAND GROUP, INC. OR ITS CONSULTANTS ASSUMES NO LIABILITY FOR THE ACCURACY OR COMPLETENESS OF THE EXISTING FACILITIES SHOWN HERE OR FOR THE EXISTENCE OF OTHER UNDERGROUND UTILITIES OR OBJECTS WHICH MAY BE DISCOVERED BUT ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ANY EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE DUE TO CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. CONTRACTOR SHALL CONTACT DIG LINE 48 HOURS PRIOR TO ANY EXCAVATION. 1-800-342-1585.
- E. CONTRACTOR TO FIELD VERIFY ALL UTILITY LOCATIONS, INVERTS AND ELEVATIONS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER WHEN ELEVATIONS OR INVERTS DO NOT MATCH PLANS.
- F. RETAIN AND PROTECT EXISTING IMPROVEMENTS OUTSIDE WORK LIMIT BOUNDARY. RETAIN AND PROTECT EXISTING UTILITIES AND ASSOCIATED STRUCTURES UNLESS MARKED FOR DEMOLITION.
- G. PRESERVE AND PROTECT ALL SURVEYING MONUMENTS AND PROPERTY CORNERS. COORDINATE WITH PROJECT SURVEYOR TO TIE AND REPLACE ALL MONUMENTS WHICH MUST BE OBLITERATED.
- H. DEMOLITION AND CONSTRUCTION SHALL BE COORDINATED AS TO NOT INTERRUPT THE USE OF EXISTING SCHOOL DISTRICT FACILITIES. IF AN INTERRUPTION IS REQUIRED, THE CONTRACTOR MUST OBTAIN WRITTEN APPROVAL FROM THE OWNER'S REPRESENTATIVE.
- I. CONTRACTOR SHALL COMPLY WITH ADA ACCESSIBLE GUIDELINES. WITHIN THE PUBLIC RIGHT-OF-WAY THROUGHOUT THE DURATION OF THE PROJECT BY AUTHORITY HAVING JURISDICTION.
- J. CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION CONFERENCE A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO THE START OF ALL WORK INCLUDING WORK ON PUBLIC UTILITIES AND AUTHORITY HAVING JURISDICTION INFRASTRUCTURE. THE CONSTRUCTION MANAGER SHALL COORDINATE THE PRECONSTRUCTION CONFERENCE. THE DESIGN ENGINEER, REPRESENTATIVES FROM ALL APPLICABLE AGENCIES (PUBLIC AND PRIVATE), ALL CONTRACTORS, AND SUBCONTRACTORS SHALL BE PRESENT.

Demolition Legend:

- | | | | |
|---|---|---|--|
|  | REMOVE AND DISPOSE OF HARDSCAPE OFF-SITE. |  | REMOVE AND DISPOSE OF LANDSCAPE AND/OR IRRIGATION EQUIPMENT OFF-SITE. |
|  | RETAIN AND PROTECT EXISTING TREE. INSTALL PROTECTIVE FENCE AROUND TREE. |  | SAW CUT - PROVIDE NEAT SAW CUT LINE OF ASPHALT AND CONCRETE AROUND TREE. |

Keynotes:

-  CALLOUT NUMBERS COORDINATED TO NUMBERED NOTES BELOW.
1. RETAIN AND PROTECT EXISTING FENCE.
 2. RETAIN AND PROTECT EXISTING FOOTBALL FIELD GOAL POST.
 3. RETAIN AND PROTECT EXISTING IRRIGATION VALVE.
 4. RETAIN AND PROTECT EXISTING GRAVITY IRRIGATION UTILITY AND ASSOCIATED APPURTENANCES.
 5. RETAIN AND PROTECT EXISTING WATER UTILITY AND ASSOCIATED APPURTENANCES.
 6. RETAIN AND PROTECT EXISTING POWER UTILITY AND ASSOCIATED APPURTENANCES.
 7. RETAIN AND PROTECT EXISTING SCOREBOARD.
 8. RETAIN AND PROTECT EXISTING TREE.
 9. RETAIN AND PROTECT EXISTING ASPHALT.
 10. RETAIN AND PROTECT EXISTING CONCRETE.
 11. RETAIN AND PROTECT EXISTING LANDSCAPE AND IRRIGATION.
 12. RETAIN AND PROTECT EXISTING STORM DRAINAGE UTILITY AND ASSOCIATED APPURTENANCES.
 13. RETAIN AND PROTECT EXISTING FLAG POLE.
 14. RETAIN AND PROTECT EXISTING SCOREBOARD.
 15. RETAIN AND PROTECT EXISTING BUILDING/STRUCTURE/BLEACHER.
 16. RETAIN AND PROTECT EXISTING BOLLARD.
 17. REMOVE AND SALVAGE IRRIGATION VALVE. COORDINATE WITH L1.00 FOR RELOCATIONS.
 18. REMOVE AND DISPOSE OF EXISTING CONCRETE.

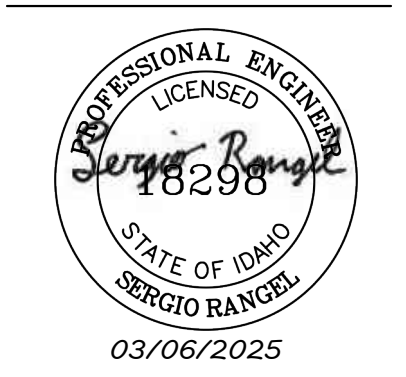


**Jerome High School - Track Replacement
 Jerome Joint School District #261**

104 S. Tiger Dr.
 Jerome, Idaho 83338

Revisions

1.	



Project No.: 124206
 Date of Issuance: 03/06/2025
 Project Milestone: 80% S&E

Existing Conditions & Demolition Plan

C1.00

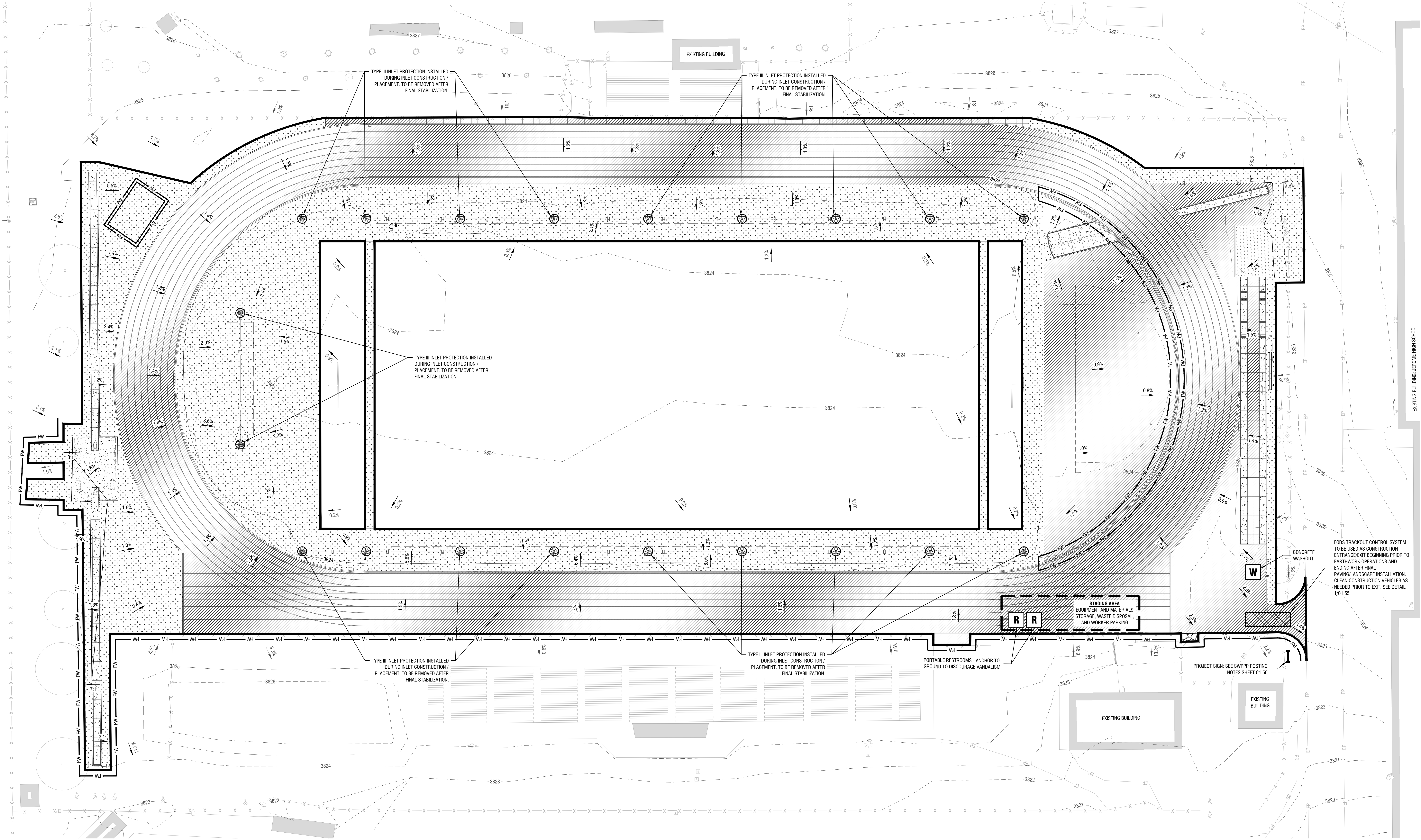
Existing Conditions & Demolition Plan

Horizontal Scale: 1" = 30'



Jerome High School - Track Replacement
Jerome Joint School District #261

104 S. Tiger Dr.
 Jerome, Idaho 83338



ESC Plan
 Horizontal Scale: 1" = 20'

ESC General Notes:

- ALL STORM WATER WILL BE CONTAINED ON SITE.
- ALL BMP'S SHALL BE INSPECTED AT A MINIMUM EVERY 14 DAYS AND WITHIN 24 HOURS OF A STORM EVENT PRODUCING 0.25 INCHES OR GREATER - OR - ONCE EVERY SEVEN DAYS.
 INSPECTION FREQUENCY MAY BE REDUCED TO ONCE EVERY MONTH IF:
 - THE ENTIRE SITE IS TEMPORARILY STABILIZED, OR
 - RUNOFF IS UNLIKELY DUE TO WINTER CONDITIONS, OR
 - CONSTRUCTION IS OCCURRING DURING SEASONAL ARID PERIODS (MAY THROUGH SEPTEMBER) IN ARID AREAS AND SEMI-ARID AREAS. DEWATERING IS NOT EXPECTED FOR THIS SITE. ON-SITE ESC CONTRACTOR IS RESPONSIBLE FOR ALL NON-STORMWATER MANAGEMENT.
- STREET SWEEPING WILL BE IMPLEMENTED ON AN AS-NEEDED BASIS AS DETERMINED BY THE ESC COORDINATOR.
- PROVIDE WASTE CONTAINERS FOR BUILDING MATERIALS IN WASTE STORAGE CONTAINMENT AREA. WASTE DISPOSAL DUMPSTERS MUST HAVE LIDS, OR PROVIDE COVER OR A SIMILARLY EFFECTIVE MEANS TO MINIMIZE THE DISCHARGE OF POLLUTANTS. KEEP WASTE CONTAINER LIDS CLOSED WHEN NOT IN USE AND AT THE END OF THE BUSINESS DAY. DISPOSE AT A FREQUENCY ACCORDING TO CONTAINER SIZE.
- WORKERS SHALL PARK ON THE AREA DESIGNATED AS WORKER PARKING OR AN OFF-SITE LOCATION IF PRE-APPROVED.
- ALL DROP INLETS, CATCH BASINS, AND CURB INLETS NOTED ON PLAN SHALL HAVE INLET PROTECTION PROVIDED. SEE THE ESC PLAN (C1.50) AND DETAILS ON SHEET C1.55 AND MANUFACTURER'S GUIDELINES FOR INSTALLATION INSTRUCTIONS.
- LOCATE ALL PORTABLE RESTROOMS AS FAR FROM PUBLIC AND PRIVATE STORM DRAIN SYSTEMS AS POSSIBLE. ANCHOR TO PREVENT VANDALISM.
- SLURRY AND CUTTINGS FROM SAWCUTTING OF CONCRETE OR ASPHALT SHALL BE VACUUMED DURING CUTTING AND SURFACING OPERATIONS. SLURRY AND CUTTINGS SHALL NOT REMAIN ON PERMANENT CONCRETE OR ASPHALT PAVEMENT OVERNIGHT. SLURRY AND CUTTINGS SHALL NOT DRAIN TO ANY NATURAL OR CONSTRUCTED DRAINAGE CONVEYANCE. COLLECTED SLURRY AND CUTTINGS SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT VIOLATE GROUNDWATER OR SURFACE WATER QUALITY STANDARDS.
- ALL EXCESS MATERIALS SHALL BE HAILED OFF SITE AND DISPOSED OF AT AN APPROVED LOCATION. EXCESS MATERIAL MAY BE TEMPORARILY STORED ON SITE IF APPROVED BY THE OWNER AT A PRE-APPROVED LOCATION. IF MATERIAL IS STOCKPILED FOR MORE THAN 14 DAYS STOCKPILE IS TO BE STABILIZED PER IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #44.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE ISPCW.
- ANY MODIFICATIONS TO THIS PLAN REQUIRE APPROVAL OF THE DESIGNER OR THE ESC COORDINATOR.
- TOTAL DISTURBED AREA IS APPROXIMATELY 2.67 ACRES.
- UPON CONTRACT APPROVAL BY THE CONTRACTOR, IT IS RECOGNIZED THAT THE CONTRACTOR HAS REVIEWED THE PLAN DRAWINGS AND THE CONTRACTOR AGREES TO ABIDE BY THE REQUIREMENTS AND CONDITIONS CONTAINED HEREIN.

L.E.W. Posting Requirements:

- THE OPERATORS (CONTRACTOR AND OWNER/DEVELOPER) ARE RESPONSIBLE FOR APPLYING FOR OBTAINING THE EPA LOW EROSIONIVITY WAIVER (LEW) FROM THE EPA AND/OR WEBSITE.
- A COMPLETE COPY OF THE LEW AND THE EROSION & SEDIMENT CONTROL (ESC) PLAN SHALL BE HELD ON SITE AND MADE AVAILABLE FOR REVIEW BY EPA, STATE, COUNTY, OR CITY OFFICIALS.

ESC Posting Requirements:

- ALL CONSTRUCTION PROJECTS WHICH HOLD AN EROSION CONTROL PERMIT SHALL DISPLAY A SIGN AT THE MAIN ENTRANCE OF THE PROPERTY INDICATING THE FOLLOWING:
- ADDRESS OF THE PROPERTY, IF ONE HAS BEEN ASSIGNED, OR A LOT OR BLOCK NUMBER.
 - THE ESC PERMIT NUMBER, THE EPA PERMIT NUMBER (IF APPLICABLE).
 - THE RESPONSIBLE PERSON'S NAME AND PHONE NUMBER.
 - THE STORMWATER POLLUTION HOTLINE PHONE NUMBER.

ALL REQUIRED WRITING ON THE SIGNS SHALL BE LEGIBLE AND OF SUFFICIENT SIZE TO BE EASILY READ FROM THE STREET.
 ESC AND ANY WAIVER DOCUMENTS MUST BE MADE AVAILABLE UPON REQUEST BY EPA, A STATE, TRIBAL, OR OTHER LOCAL APPROVING AGENCY.

Note: This project meets the requirements for a Low Erosivity Waiver for Small Construction Projects:

- Disturbed Area is less than 5.0 ac
- The Erosivity Index is 1.58 which is below the threshold of 5.0

The above is based on a start date of 5/22/2025 and an end date of 8/26/2025. If the construction time increases, a new calculation will need to be completed.

Soil Stabilization:

- IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFF-SITE ACCUMULATIONS OF SEDIMENT MUST BE REMOVED AT A FREQUENCY SUFFICIENT TO MINIMIZE OFF-SITE IMPACTS. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES. EXCEPT AS PROVIDED BELOW, STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.
- WHERE STABILIZATION BY THE 14th DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS, STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICAL.
- WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.

NOTE: ONE OF THE FOLLOWING TEMPORARY SOIL STABILIZATION PRACTICES SHALL BE IMPLEMENTED ON ALL DISTURBED AREAS AND/OR WHERE SHOWN ON PLAN, UNLESS CONDITIONS AS LISTED ABOVE DICTATE OTHERWISE:

- MULCHING (BMP 52) - APPLY GRAVEL, STRAW, GRASS, COMPOST, WOOD CHIPS OR WOOD FIBERS TO DISTURBED AREAS TO PREVENT EROSION. SEE APPENDIX F OF THE ESC/SWPPP NARRATIVE FOR A COMPLETE DESCRIPTION, AND/OR:
 - GEOTEXTILE (BMP 53) - APPLY NONBIODEGRADABLE SYNTHETIC FABRIC TO DISTURBED AREAS TO PREVENT EROSION. SEE APPENDIX F OF THE ESC/SWPPP NARRATIVE FOR A COMPLETE DESCRIPTION, AND/OR:
 - MATTING (BMP 54) - APPLY BIODEGRADABLE WOVEN OR JUTE FIBER MAT TO DISTURBED AREAS TO PREVENT EROSION. SEE APPENDIX F OF THE ESC/SWPPP NARRATIVE FOR A COMPLETE DESCRIPTION.
- PERMANENT SOIL STABILIZATION BMPs:
 SEEDING, SODDING, AND PLANTING (BMP 32) - COORDINATE WITH THE APPROVED LANDSCAPE PLAN FOR LOCATIONS.

Contact Information:

OWNER/DEVELOPER: JEROME JOINT SCHOOL DISTRICT #261
 125 4TH AVE W.
 JEROME, ID 83338
 CONTACT: BRIAN BRIDWELL
 PHONE: 208.324.2392
 EMAIL: BRIAN.BRIDWELL@JEROMESCHOOLS.ORG

CONTRACTOR: STARR CORPORATION
 2955 E 3600 N
 TWIN FALLS, IDAHO 83301
 CONTACT: MICHAEL ARRINGTON
 PHONE: 208.733.5695
 EMAIL: MICHAEL@STARRCORPORATION.COM

ESC RESPONSIBLE PERSON: XXXX
 LICENSE NO:
 EXPIRATION:
 PHONE:

PLAN PREPARER: DAVID DUPELAULT, PLA
 THE LAND GROUP, INC.
 462 E. SHORE DR., STE. 100
 EAGLE, IDAHO 83616
 PHONE: 208.939.4041

PROJECT ENGINEER: THE LAND GROUP, INC.
 462 E. SHORE DR., STE. 100
 EAGLE, IDAHO 83616
 PRIMARY CONTACT: SERGIO RANGEL PE
 PHONE: 208.939.4041

ESC/SWPPP Legend:

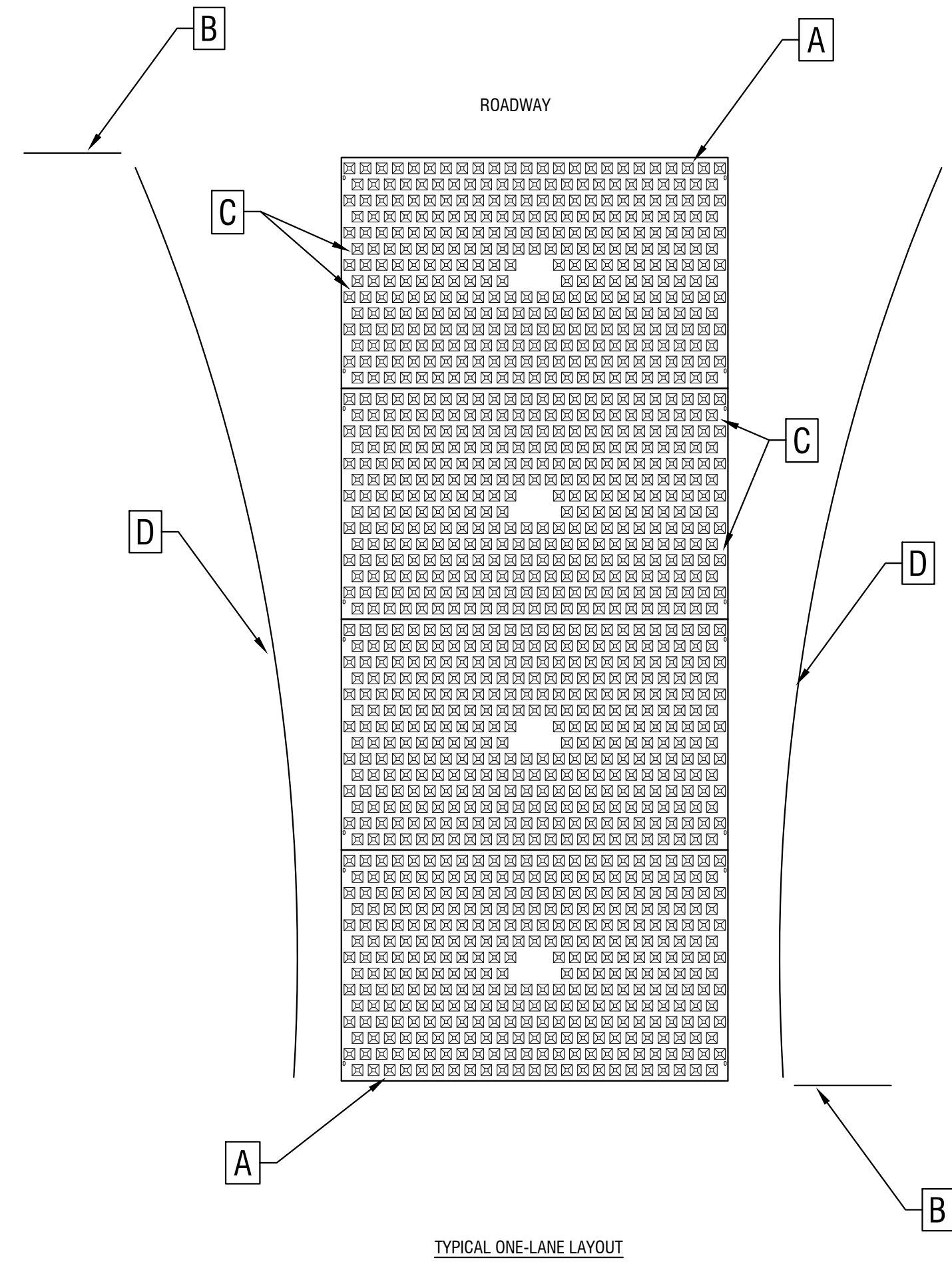
	LIMITS OF DISTURBANCE		TOPSOIL STOCKPILE AREA PER IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #44
	FIBER WATTLE		PROVIDE STABILIZED ENTRANCE PER USING FODS TRACKOUT CONTROL SYSTEM. THIS SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. PROVIDE SWEEPING DAILY OR AS NEEDED TO REMOVE ANY TRACKING OF MUD AND/OR DIRT ONTO EXISTING ASPHALT. SEE DETAIL 1/C1.55.
	PROPOSED GROUND CONTOUR (ONE-FOOT INTERVAL) WITH DIRECTIONAL SLOPE ARROWS		AREA TO BE STABILIZED WITH LANDSCAPE. SEE LANDSCAPE PLAN SHEET L1.00 FOR MORE INFORMATION.
	APPROXIMATE EXISTING GROUND CONTOUR (ONE-FOOT INTERVAL)		AREA TO BE STABILIZED WITH HARDSCAPE.
	PORTABLE RESTROOM PER THE STATE OF IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #50.		AREA TO BE STABILIZED WITH GRAVEL.
	CONCRETE WASHOUT PER THE STATE OF IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #49 AND DETAIL 2 ON SHEET C1.55.		AREA TO BE STABILIZED WITH ASPHALT.
	SITE CONSTRUCTION SIGNAL		AREA TO BE STABILIZED WITH SAND.
	MATERIALS STORAGE AND PARKING AREAS PER THE STATE OF IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #37.		CIRCULAR DROP INLET PROTECTION TYPE III PER BMP #13. SEE DETAIL 3/C1.55 FOR DETAILS. INSTALL WITH INLET AND REMOVE AFTER FINAL STABILIZATION.

Revisions

1.	
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Professional Engineer
 License No. 12006
 Date of Issuance: 03/09/2025
 Project No.: 84156
 Project Name: Jerome High School - Track Replacement

ESC Plan
C1.50



TYPICAL ONE-LANE LAYOUT

1 FODS Trackout Control System Installation
Scale: NTS

FODS TRACKOUT CONTROL SYSTEM INSTALLATION

THE PURPOSE AND DESIGN OF THE FODS TRACKOUT CONTROL SYSTEM IS TO EFFECTIVELY REMOVE MOST SEDIMENT FROM VEHICLE TIRES AS THEY EXIT A DISTURBED LAND AREA ONTO A PAVED STREET. THIS MANUAL IS A PLATFORM FROM WHICH TO INSTALL A FODS TRACKOUT CONTROL SYSTEM. (NOTE: THIS IS NOT A ONE SIZE FITS ALL GUIDE) THE INSTALLATION MAY NEED TO BE MODIFIED TO MEET THE EXISTING CONDITIONS, EXPECTATIONS, OR DEMANDS OF A PARTICULAR SITE. THIS IS A GUIDELINE. ULTIMATELY THE FODS TRACKOUT CONTROL SYSTEM SHOULD BE INSTALLED SAFELY WITH PROPER ANCHORING AND SIGNS PLACED AT THE ENTRANCE AND EXIT TO CAUTION USERS AND OTHERS.

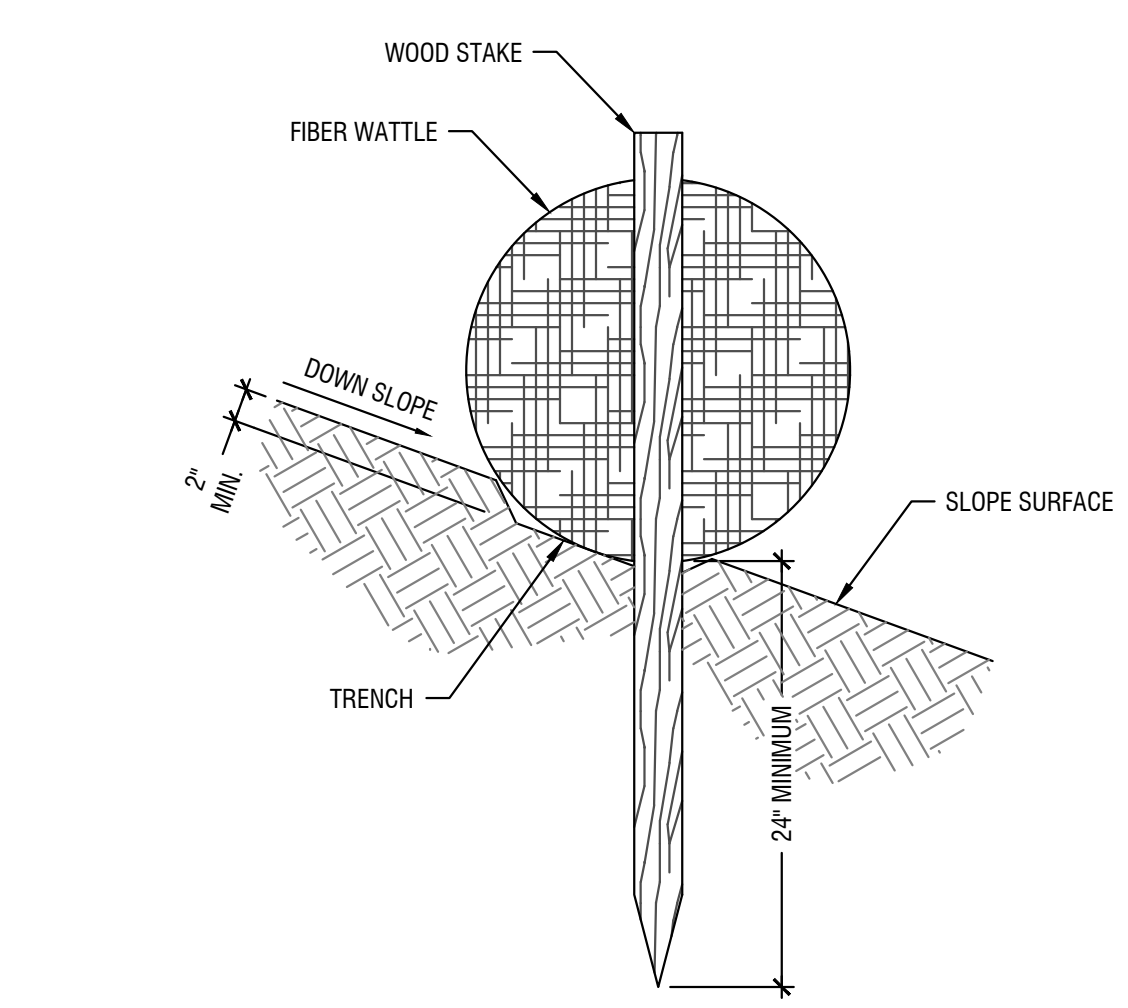
INSTALLATION:
1. THE SITE WHERE THE FODS TRACKOUT CONTROL SYSTEM IS TO BE PLACED SHOULD CORRESPOND TO BEST MANAGEMENT PRACTICES AS MUCH AS POSSIBLE. THE SITE WHERE FODS TRACKOUT CONTROL SYSTEM IS PLACED SHOULD ALSO MEET OR EXCEED THE LOCAL JURISDICTION OR STORM WATER POLLUTION PREVENTION PLAN (SWPPP) REQUIREMENTS.
2. CALL FOR UTILITY LOCATES 8 BUSINESS DAYS IN ADVANCE OF THE OF FODS TRACKOUT CONTROL SYSTEM INSTALLATION FOR THE MARKING OF UNDERGROUND UTILITIES. CALL THE UTILITY NOTIFICATION CENTER AT 811.
3. ONCE THE SITE IS ESTABLISHED WHERE FODS TRACKOUT CONTROL SYSTEM IS TO BE PLACED, ANY EXCESSIVE UNEVEN TERRAIN SHOULD BE LEVELED OUT OR REMOVED SUCH AS LARGE ROCKS, LANDSCAPING MATERIALS, OR SUDDEN ABRUPT CHANGES IN ELEVATION.
4. THE INDIVIDUAL MATS CAN START TO BE PLACED INTO POSITION. THE FIRST MAT SHOULD BE PLACED NEXT TO THE CLOSEST POINT OF EGRESS. THIS WILL ENSURE THAT THE VEHICLE WILL EXIT STRAIGHT FROM THE SITE ONTO THE PAVED SURFACE.
8. AFTER THE FIRST MAT IS PLACED DOWN IN THE PROPER LOCATION, MATS SHOULD BE ANCHORED TO PREVENT THE POTENTIAL MOVEMENT WHILE THE ADJOINING MATS ARE INSTALLED. ANCHORS SHOULD BE PLACED AT EVERY ANCHOR POINT (IF FEASIBLE) TO HELP MAINTAIN THE MAT IN ITS CURRENT POSITION.
9. AFTER THE FIRST MAT IS ANCHORED IN ITS PROPER PLACE, AN H BRACKET SHOULD BE PLACED AT THE END OF THE FIRST MAT BEFORE ANOTHER MAT IS PLACED ADJACENT TO THE FIRST MAT.
10. ONCE THE SECOND MAT IS PLACED ADJACENT TO THE FIRST MAT, MAKE SURE THE H BRACKET IS CORRECTLY SITUATED BETWEEN THE TWO MATS, AND SLIDE MATS TOGETHER.
11. NEXT THE CONNECTOR STRAPS SHOULD BE INSTALLED TO CONNECT THE TWO MATS TOGETHER.
12. UPON PLACEMENT OF EACH NEW MAT IN THE SYSTEM, THAT MAT SHOULD BE ANCHORED AT EVERY ANCHOR POINT TO HELP STABILIZE THE MAT AND ENSURE THE SYSTEM IS CONTINUOUS WITH NO GAPS IN BETWEEN THE MATS.
13. SUCCESSIVE MATS CAN THEN BE PLACED TO CREATE THE FODS TRACKOUT CONTROL SYSTEM REPEATING THE ABOVE STEPS.

USE AND MAINTENANCE
1. VEHICLES SHOULD TRAVEL DOWN THE LENGTH OF THE TRACKOUT CONTROL SYSTEM AND NOT CUT ACROSS THE MATS.
2. DRIVERS SHOULD TURN THE WHEEL OF THEIR VEHICLES SUCH THAT THE VEHICLE WILL MAKE A SHALLOW S-TURN ROUTE DOWN THE LENGTH OF THE FODS TRACKOUT CONTROL SYSTEM.
3. MATS SHOULD BE CLEANED ONCE THE VOIDS BETWEEN THE PYRAMIDS BECOME FULL OF SEDIMENT. TYPICALLY THIS WILL NEED TO BE PERFORMED WITHIN TWO WEEKS AFTER A STORM EVENT. BRUSHING IS THE PREFERRED METHOD OF CLEANING, OTHER MANUALLY OR MECHANICALLY.
4. THE USE OF ICE MELT, ROCK SALT, SNOW MELT, DE-ICER, ETC. SHOULD BE UTILIZED AS NECESSARY DURING THE WINTER MONTHS AND AFTER A SNOW EVENT TO PREVENT ICE BUILDUP.

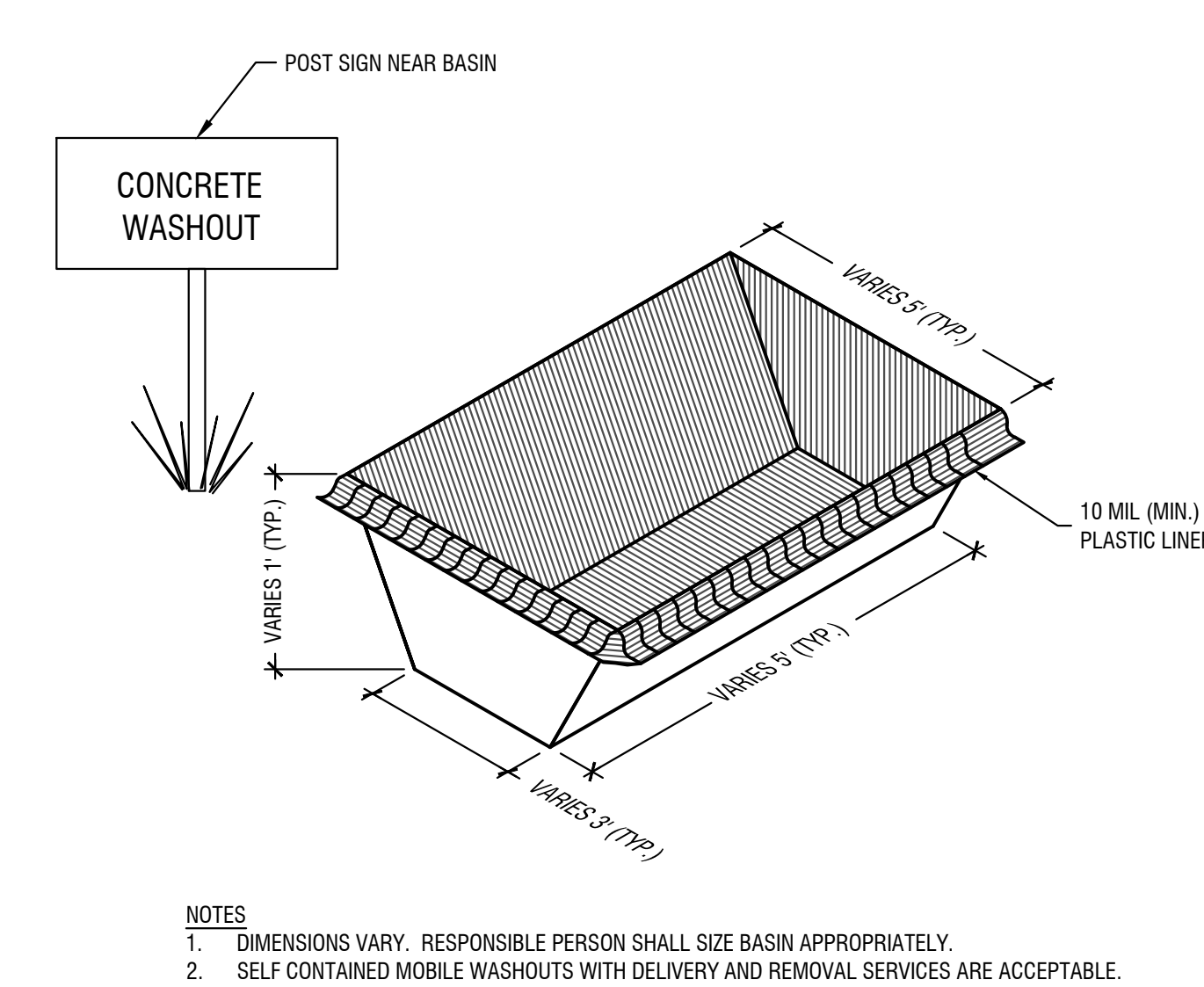
REMOVAL
1. REMOVAL OF FODS TRACKOUT CONTROL SYSTEM IS REVERSE ORDER OF INSTALLATION.
2. STARTING WITH THE LAST MAT, THE MAT THAT IS PLACED AT THE INNERMOST POINT OF THE SITE OR THE MAT FURTHEST FROM THE EXIT OR PAVED SURFACE SHOULD BE REMOVED FIRST.
3. THE ANCHORS SHOULD BE REMOVED.
4. THE CONNECTOR STRAPS SHOULD BE UNBOLTED AT ALL LOCATIONS IN THE FODS TRACKOUT CONTROL SYSTEM.
5. STARTING WITH THE LAST MAT IN THE SYSTEM, EACH SUCCESSIVE MAT SHOULD THEN BE MOVED AND STACKED FOR LOADING BY FORKLIFT OR EXCAVATOR ONTO A TRUCK FOR REMOVAL FROM THE SITE.

- KEY NOTES:**
- A. FODS TRACKOUT CONTROL SYSTEM MAT.
 - B. FODS SAFETY SIGN.
 - C. ANCHOR POINT.
 - D. SILT OR ORANGE CONSTRUCTION FENCE.

2 Concrete Washout (BMP 49)
Scale: NTS

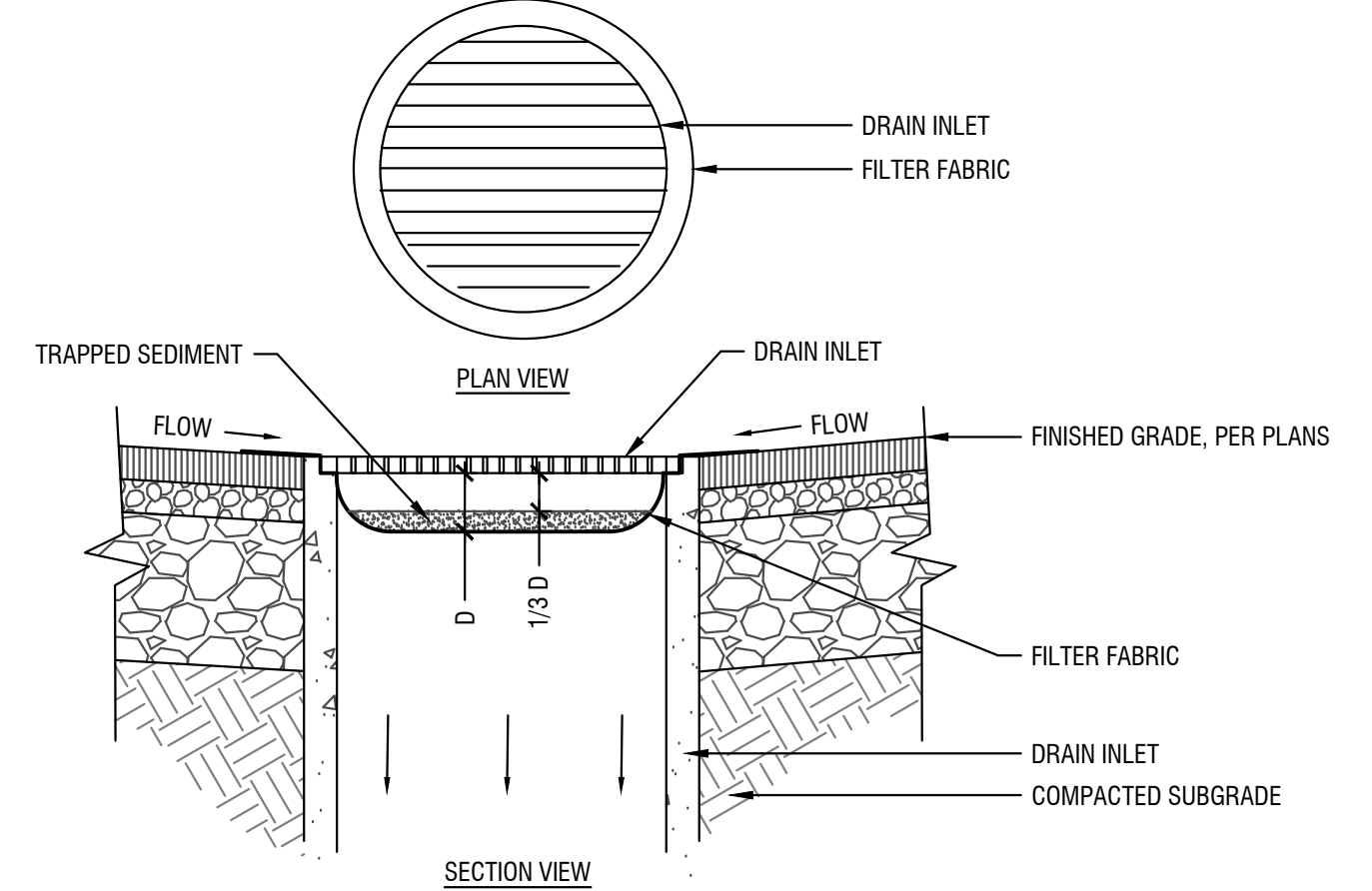


5 Fiber Roll Stake Section (BMP 35)
Scale: NTS



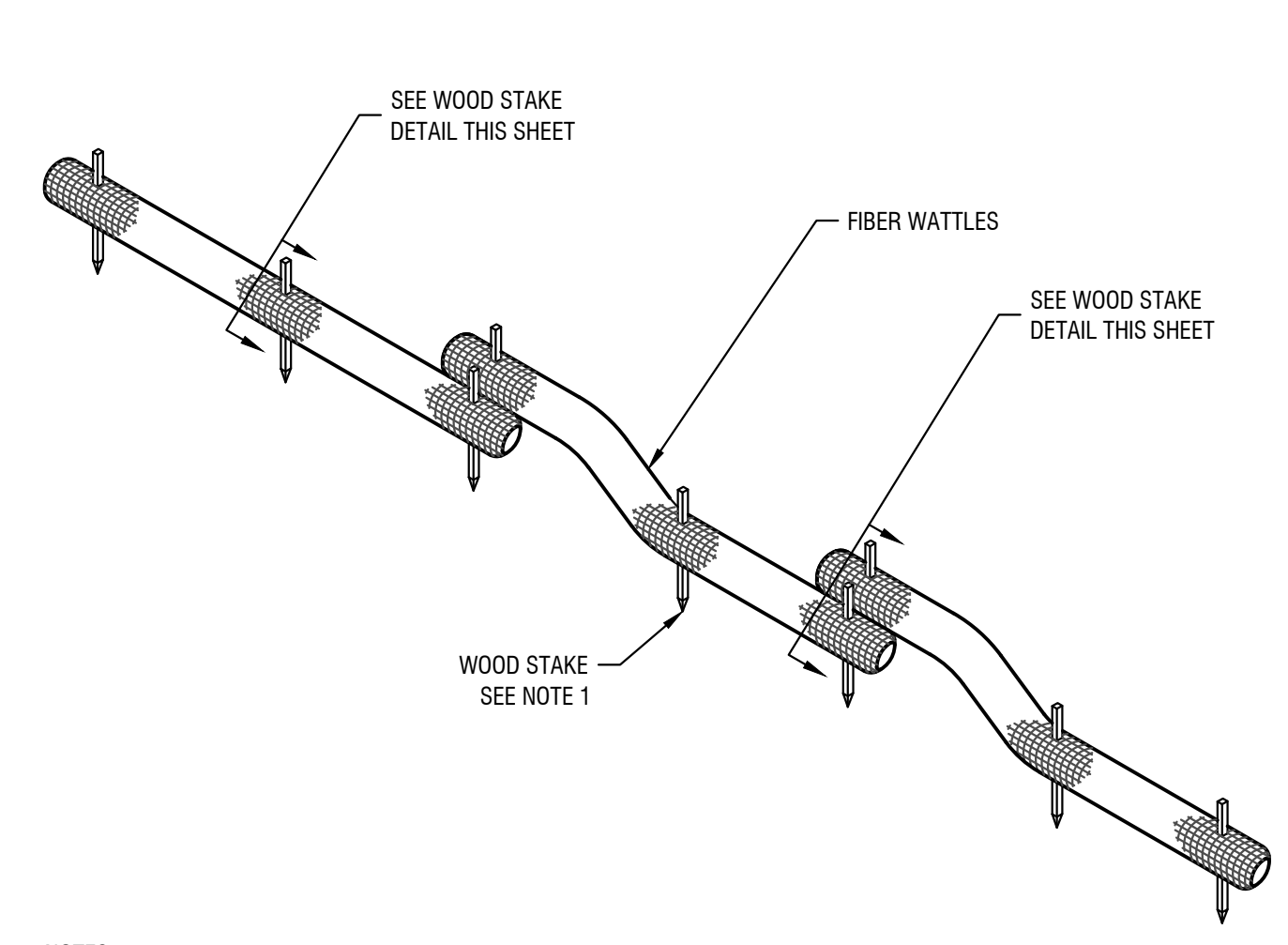
- NOTES:**
1. DIMENSIONS VARY. RESPONSIBLE PERSON SHALL SIZE BASIN APPROPRIATELY.
 2. SELF CONTAINED MOBILE WASHOUTS WITH DELIVERY AND REMOVAL SERVICES ARE ACCEPTABLE.

3 Drop Inlet Protection Type III (BMP 13)
Scale: NTS



- NOTES:**
1. INSPECT PERIODICALLY AND REPAIR/REPLACE AS REQUIRED.
 2. REMOVE SEDIMENT ACCUMULATIONS WHEN FILTER CAPACITY IS IMPAIRED BY 50%.
 3. OTHER METHODS OF INLET PROTECTION MAY BE APPROVED UPON REVIEW BY THE PLAN PREPARER.
 4. SEE STATE OF IDAHO CATALOG OF STORM WATER BEST MANAGEMENT PRACTICES BMP #31 FOR ADDITIONAL INFORMATION.

4 Fiber Roll (BMP 35)
Scale: NTS



- NOTES:**
1. WOOD STAKE TO BE USED ONLY IN LANDSCAPED AREAS. IN AREAS WITH OTHER SURFACES USE WEIGHTED FIBER ROLLS OR ROCK SOCKS. GRAVEL BAGS CAN BE USED TO ANCHOR FIBER ROLLS IN LIEU OF STAKES.

Facility Information

Start Date: 05/22/2025	Latitude: 42.7253
End Date: 08/26/2025	Longitude: -114.4999

Calculation Results

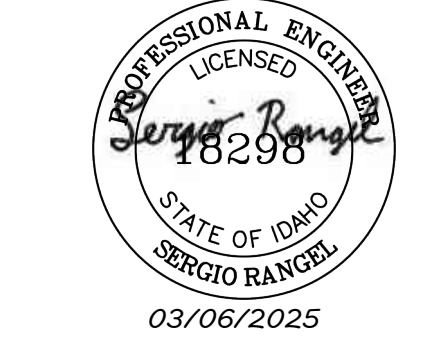
Rainfall erosivity factor (R Factor) = 1.58

A rainfall erosivity factor of less than 5.0 has been calculated for your site and period of construction. If you are located in an [area where EPA is the permitting authority \(pdf\)](#), you can submit a LEW through EPA's [NPDES eReporting Tool \(NeT\)](#). Otherwise, contact your state permitting authority to determine if you are eligible for a waiver from NPDES permitting requirements.

If you submitted a LEW through EPA's NeT and your construction activity ultimately extends past the project completion date you specified above, you must recalculate the R factor using the original start date and a new project completion date. If the recalculated R factor is still less than 5.0, you must submit a modification to your LEW through NeT before the end of the original construction period. If the new R factor is 5.0 or greater, you must submit a Notice of Intent (NOI) instead to be covered by the Construction General Permit (CGP) before the original project completion date.

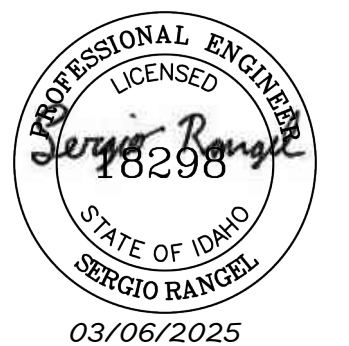
Revisions

1.	

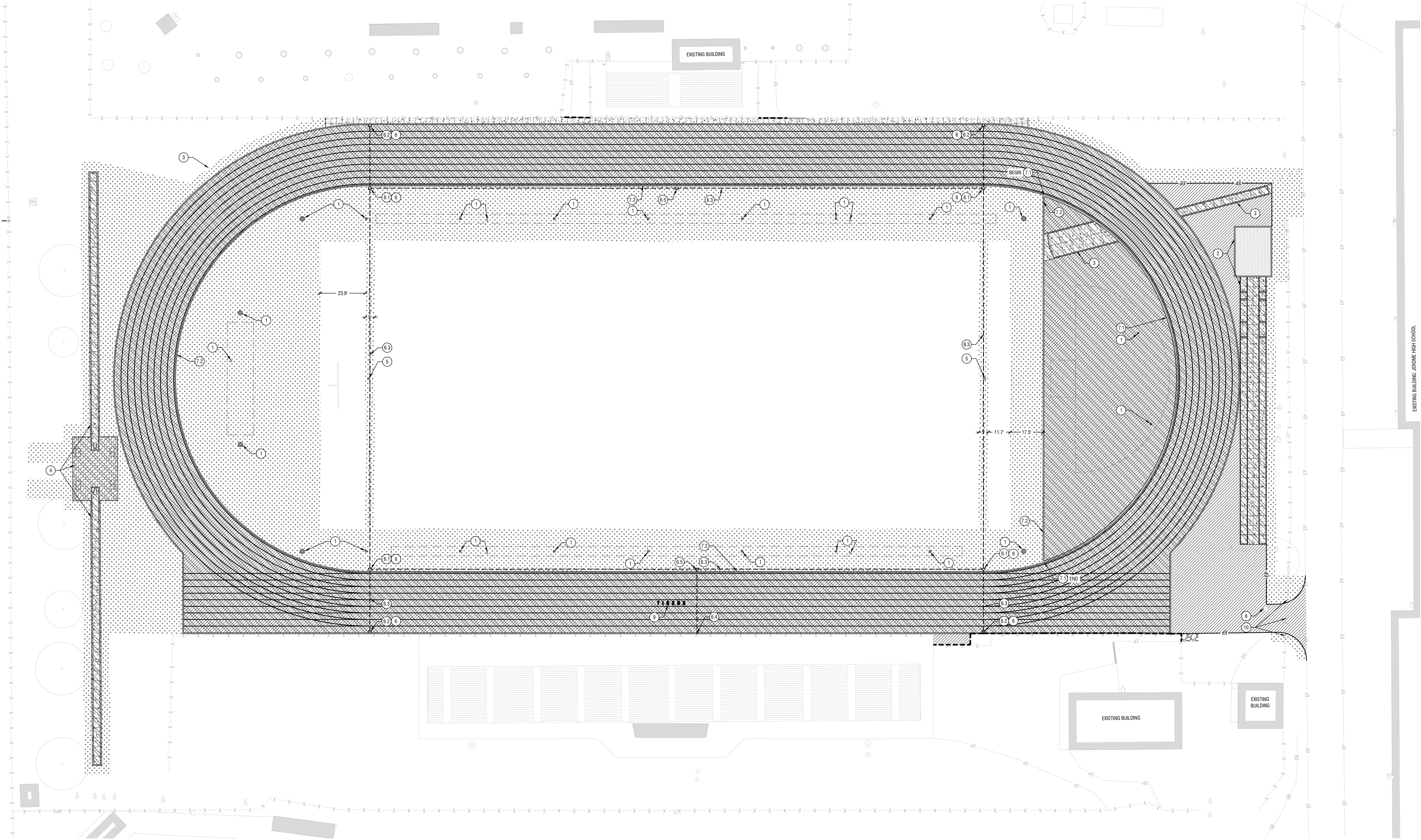


Project No.: 134206
Date of Issuance: 03/06/2025
Project Milestone: 80% S&E

1.	



Project No.: 12426
 Date of Issuance: 03/06/2025
 Project Location: 841 St



Materials Plan

Horizontal Scale: 1" = 20'
Sheet Notes:
 A. CONTRACTOR SHALL COMPLY WITH CONSTRUCTION NOTES ON SHEET C0.00.
 B. CONTRACTOR SHALL REPORT TO OWNER'S REPRESENTATIVE ALL CONDITIONS WHICH IMPAIR AND/OR PREVENT THE PROPER EXECUTION OF THIS WORK PRIOR TO BEGINNING WORK.
 C. CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INITIATION OF ANY DEMOLITION OR CONSTRUCTION OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES SHALL BE CONTRACTORS RESPONSIBILITY.
 D. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE PER DIVISION 01 SPECIFICATION AND GENERAL CONDITIONS.
 E. CONTRACTOR SHALL REPAIR ALL LANDSCAPE AND IRRIGATION AREAS DISTURBED OR DAMAGED AS A RESULT OF CONSTRUCTION TO PRE-CONSTRUCTION CONDITIONS.
 F. CONTRACTOR SHALL PROVIDE FLATWORK REINFORCEMENT AT ALL UTILITY STRUCTURES LOCATED WITHIN FLATWORK, WHETHER OR NOT SHOWN ON THIS PLAN.
 G. CONTRACTOR SHALL, AT ALL TIMES, PROTECT STORM DRAIN FACILITIES FROM CONTAMINATION, DO NOT PILE MATERIALS ON OR NEAR STORM DRAIN FACILITIES.
 H. THE CONTRACTOR SHALL COMPLY WITH ADA ACCESSIBILITY GUIDELINES WITHIN THE PUBLIC RIGHT-OF-WAY AND THROUGHOUT THE DURATION OF THE PROJECT AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
 I. IN THE EVENT OF A DISCREPANCY, NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY.

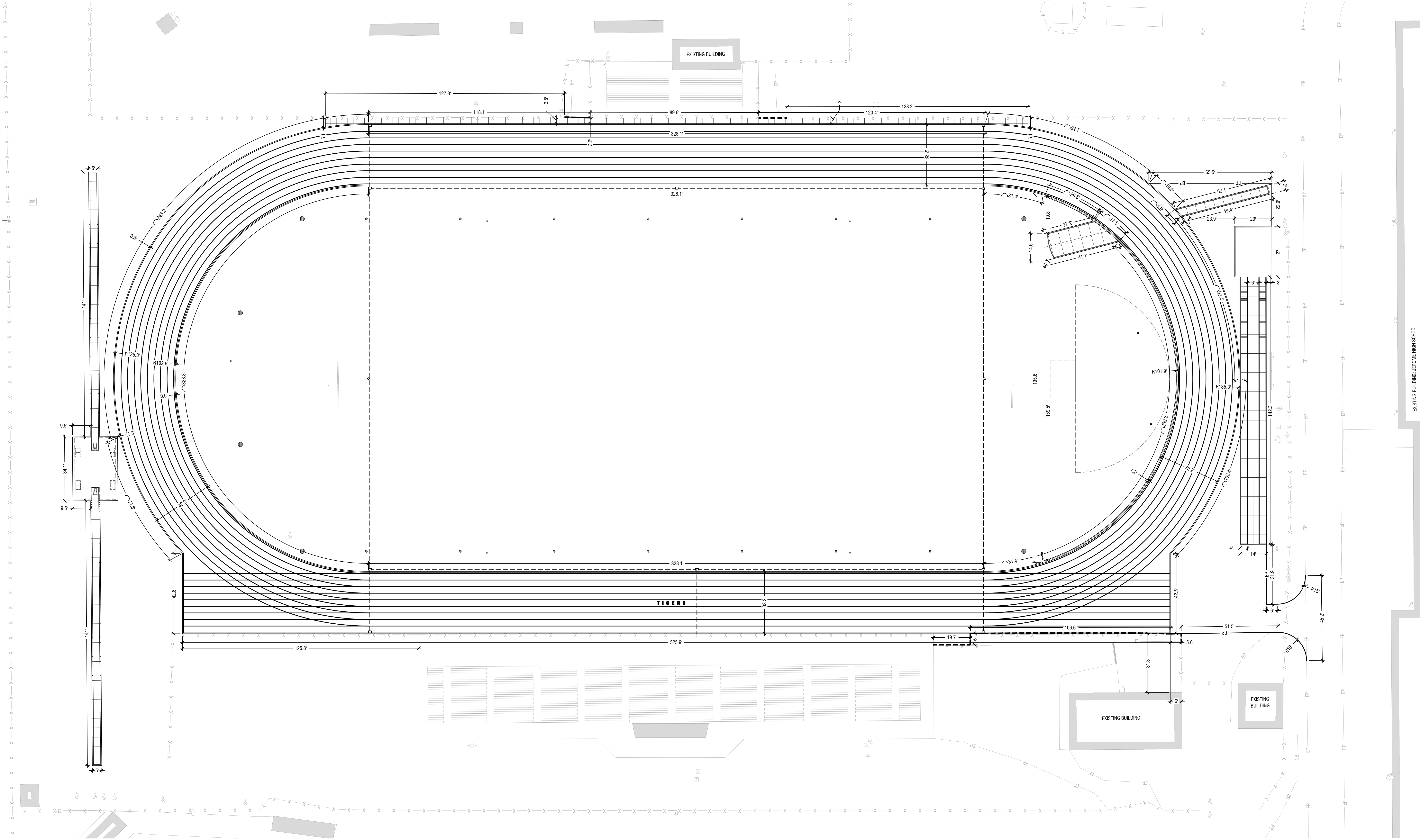
Material Legend:

	STANDARD DUTY ASPHALT PAVING - SEE DETAIL 3/C2.50		TRACK SURFACING - SEE SPECIFICATION SECTION 321307.
	LANDSCAPE AREAS REFER TO LANDSCAPE SHEET L1.00 FOR MORE INFORMATION.		STANDARD CONCRETE FLATWORK - SEE DETAILS 1 & 2/C2.50.
	SAND - SEE DETAIL 8/C2.50		GRAVEL/ROCK - MATCH EXISTING IN STYLE, TYPE, SIZE, AND DEPTH
			POLE VAULT LANDING AREA - SEE DETAIL 10/C2.50.

- Keynotes:**
- INSTALL STORM DRAIN UTILITY/INFRASTRUCTURE, SEE SHEET C4.00.
 - LONG JUMP/TRIPLE JUMP WITH TRACK SURFACING RUNWAY, SEE DETAIL 8/C2.50.
 - JAVELIN THROW WITH TRACK SURFACING RUNWAY PER THE LATEST EDITION OF THE NFHS AND IHSAA RULES, GUIDELINES, AND DIAGRAMS.
 - POLE VAULT WITH TRACK SURFACING RUNWAY, SEE DETAIL 7/C2.50.
 - TRACK RADIUS MONUMENT, SEE DETAIL 6/C2.50.
 - JUNCTION BOX WITH CONVENIENCE OUTLETS, INSTALL JUNCTION BOX OR COMBO ELECTRICAL/COMMUNICATION BOX, ROUTE 1" DRAIN LINE TO FOOTBALL FIELD SIDELINE SEEPAGE BED, SEE DETAIL 9/C2.50 OR 11/C2.50. CONTRACTOR SHALL INSTALL PULL DATA CABLES INTO ALL VAULTS. FIELD VERIFY REQUIREMENTS PRIOR TO INSTALLATION.
 - JUNCTION BOX SET IN LANDSCAPE, SEE DETAIL 11/C2.50.
 - COMBO IN SYNTHETIC TRACK SURFACE (CBTS1830), SEE DETAIL 9/C2.50.
 - (2) 2" ELECTRICAL CONDUIT WITH PULL STRINGS, ROUTE TO EACH COMBO NOTED ON PLANS. INSTALL LARGE SWEEP ELBOWS INTO EACH BOX.
 - APPROXIMATE POINT OF CONNECTION OF EXISTING POWER AND COMMUNICATION WIRE(S). EXTEND DOWNSTREAM TO BOXES ALONG TRACK PERIMETERS AS SHOWN.
 - JUNCTION BOX SET IN LANDSCAPE FOR ELECTRICAL AND COMMUNICATION WIRE SPLICING CONNECTIONS. OMIT WP/GR OUTLET AND PULL STRINGS AND PROVIDE VALVE BOX RISERS AS REQUIRED FOR WIRE ACCESS, SIMILAR TO DETAIL 9/C2.50.
 - TRACK CURBING
 - TRACK CURB AT RADIUS WITH DRAIN, SEE DETAIL 4/C2.50.
 - TRACK CURB AT STRAIGHTAWAY OR "D" ZONE, SEE DETAIL 5/C2.50.
 - CONFIRM EXISTING VAULT AND LID IS TRAFFIC RATED. IF NOT, REPLACE WITH AN OLDCASTLE TRAFFIC RATED VAULT AND LID. SIZE TO MATCH EXISTING. ENSURE LID IS FLUSH WITH NEW ASPHALT SURFACE AND PROVIDE CONCRETE COLLAR AS REQUIRED.
 - "TIGERS" LETTERING ON TRACK SURFACE. CONFIRM WITH OWNER ON EXACT LOCATION, SIZE, FONT, AND COLOR PRIOR TO PROCUREMENT OF MATERIALS AND INSTALLATION.
 - REINSTALL, AS REQUIRED, FENCE GATE AND ASSOCIATED FENCE AND POSTS PER NEW ASPHALT IMPROVEMENTS. ANY NEW MATERIAL REQUIRED SHALL MATCH EXISTING.

CALLOUT NUMBERS COORDINATED TO NUMBERED NOTES BELOW.





Layout Plan

Horizontal Scale: 1" = 20'

Sheet Notes:

- A. CONTRACTOR SHALL COMPLY WITH CONSTRUCTION NOTES ON SHEET C0.00.
- B. CONTRACTOR SHALL REPORT TO OWNER'S REPRESENTATIVE ALL CONDITIONS WHICH IMPAIR AND/OR PREVENT THE PROPER EXECUTION OF THIS WORK PRIOR TO BEGINNING WORK.
- C. CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INITIATION OF ANY DEMOLITION OR CONSTRUCTION OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES SHALL BE CONTRACTOR'S RESPONSIBILITY.
- D. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE PER DIVISION 01 SPECIFICATION AND GENERAL CONDITIONS.
- E. CONTRACTOR SHALL REPAIR ALL LANDSCAPE AND IRRIGATION AREAS DISTURBED OR DAMAGED AS A RESULT OF CONSTRUCTION TO PRE-CONSTRUCTION CONDITIONS.
- F. CONTRACTOR SHALL PROVIDE FLATWORK REINFORCEMENT AT ALL UTILITY STRUCTURES LOCATED WITHIN FLATWORK, WHETHER OR NOT SHOWN ON THIS PLAN.
- G. CONTRACTOR SHALL, AT ALL TIMES, PROTECT STORM DRAIN FACILITIES FROM CONTAMINATION. DO NOT PILE MATERIALS ON OR NEAR STORM DRAIN FACILITIES.
- H. THE CONTRACTOR SHALL COMPLY WITH ADA ACCESSIBILITY GUIDELINES WITHIN THE PUBLIC RIGHT-OF-WAY AND THROUGHOUT THE DURATION OF THE PROJECT AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- I. IN THE EVENT OF A DISCREPANCY, NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY.

Jerome High School - Track Replacement
Jerome Joint School District #261

104 S. Tiger Dr.
 Jerome, Idaho 83338

Revisions:

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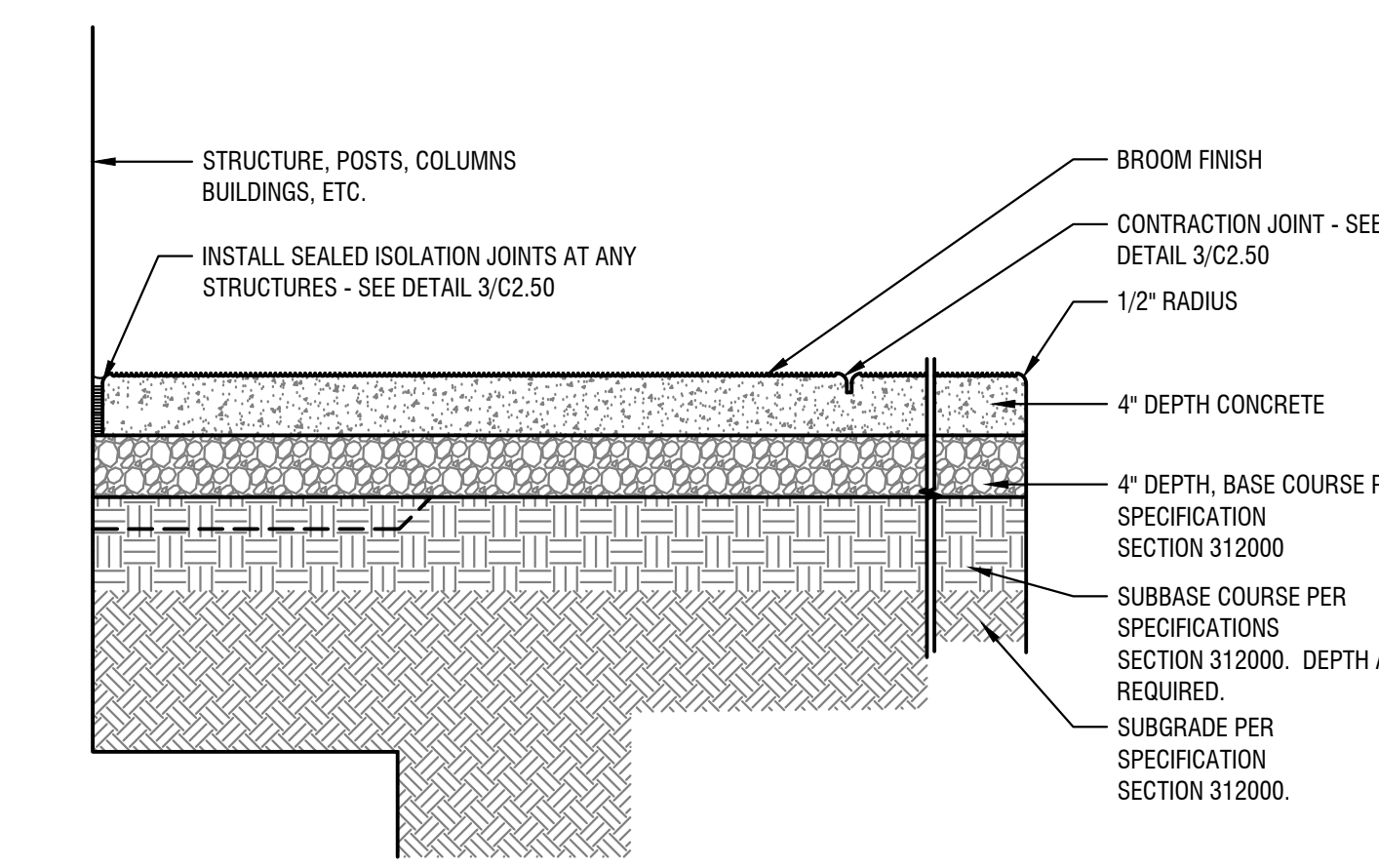
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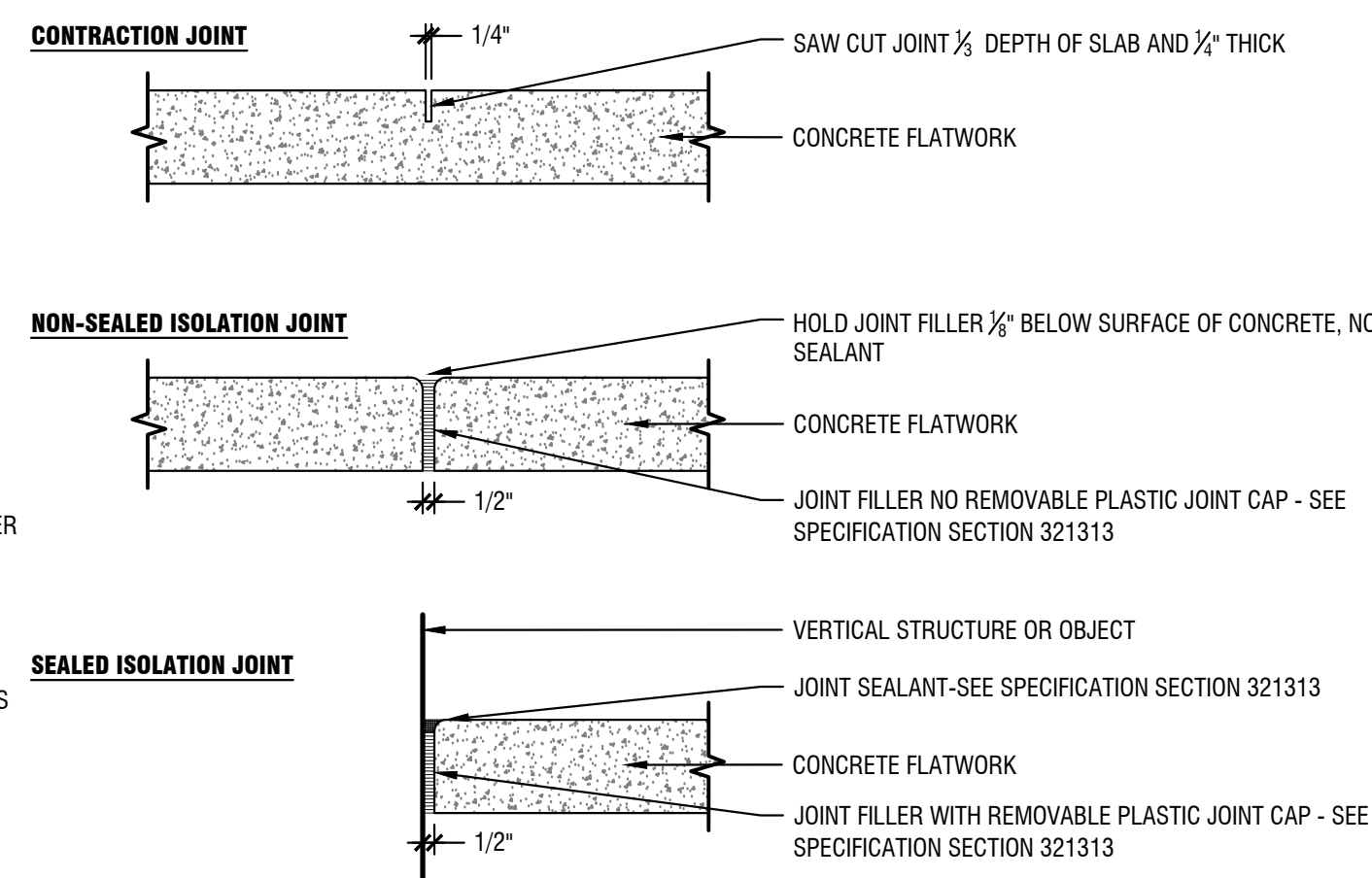
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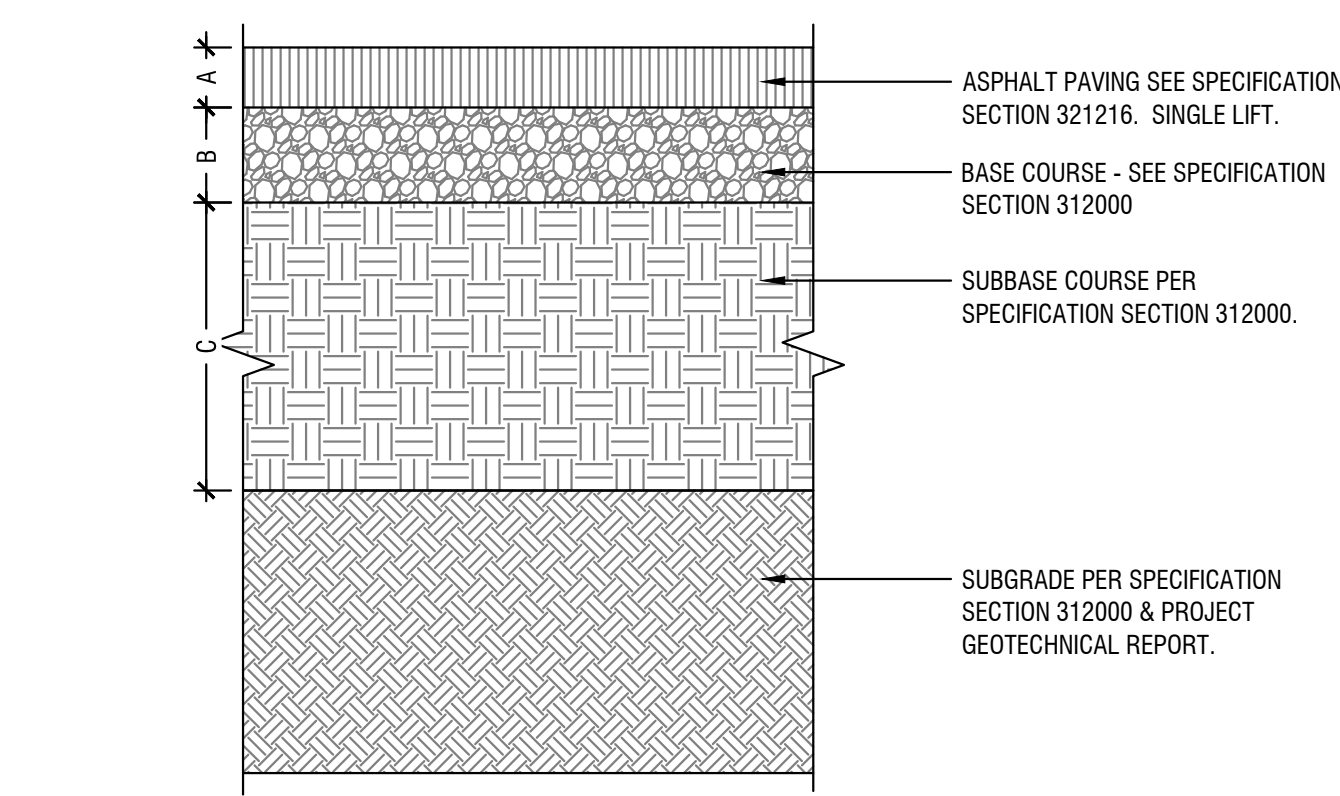
- NOTES:
- JOINTS SHALL BE SPACED EVENLY THROUGHOUT LENGTH OF WALK, AS SHOWN ON DRAWINGS.
 - SEE SPECIFICATION SECTION 321313. CONCRETE MIX SHALL INCLUDE MICRO-FIBER.

1 Standard Concrete Flatwork
Scale: 1" = 1'



- NOTES:
- SEE SPECIFICATION SECTION 321313.
 - SEE LAYOUT PLANS FOR JOINT PATTERN AND LOCATION.
 - USE ISOLATION JOINTS AT ALL LOCATIONS WHERE DIFFERENTIAL MOVEMENT BETWEEN THE PAVEMENT AND A STRUCTURE MAY OCCUR.
 - PROVIDE ISOLATION JOINT AT ALL ELECTRICAL FIXTURE BASES AND UTILITY STRUCTURES UNLESS NOTED OTHERWISE.
 - JOINT SEALANT TO ONLY BE INSTALLED ADJACENT TO BUILDING.

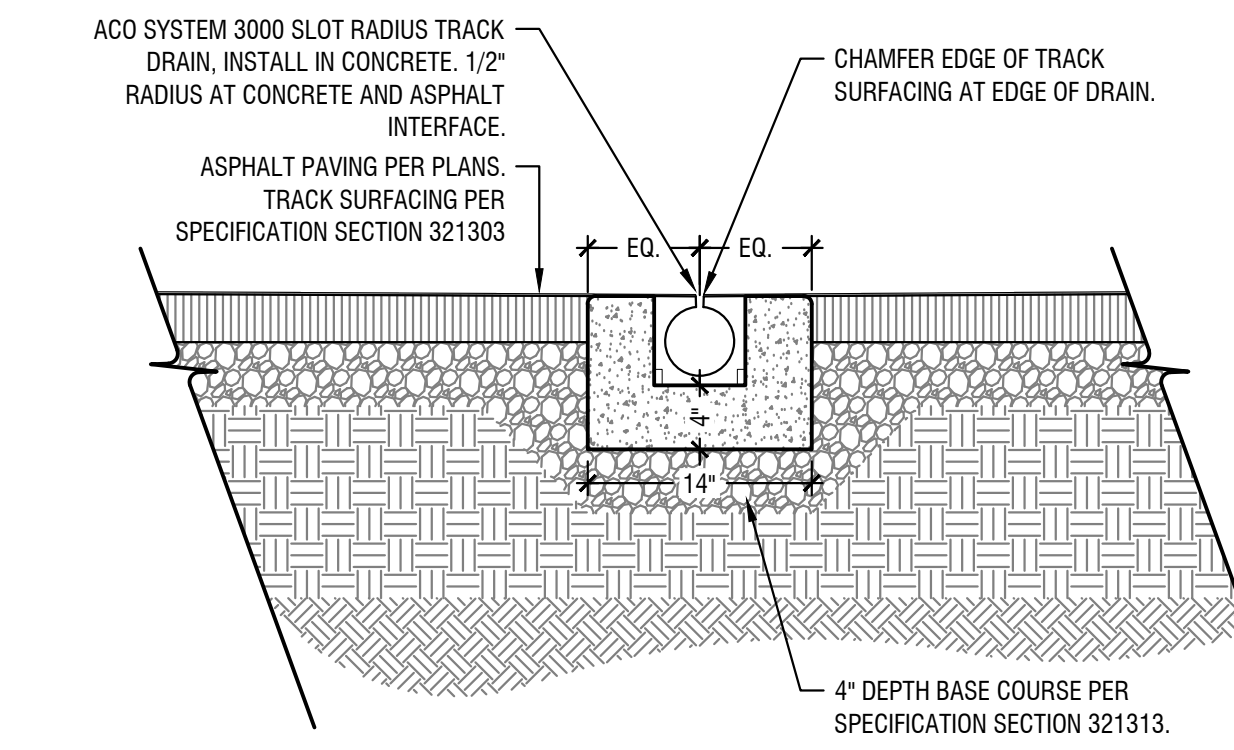
2 Concrete Control Joints
Scale: 1-1/2" = 1'



PAVEMENT SECTION TABLE			
PAVEMENT SECTION	A (ASPHALT PAVING)	B (BASE COURSE)	C (SUBBASE COURSE)
STANDARD DUTY	3 INCHES	4 INCHES	10 INCHES

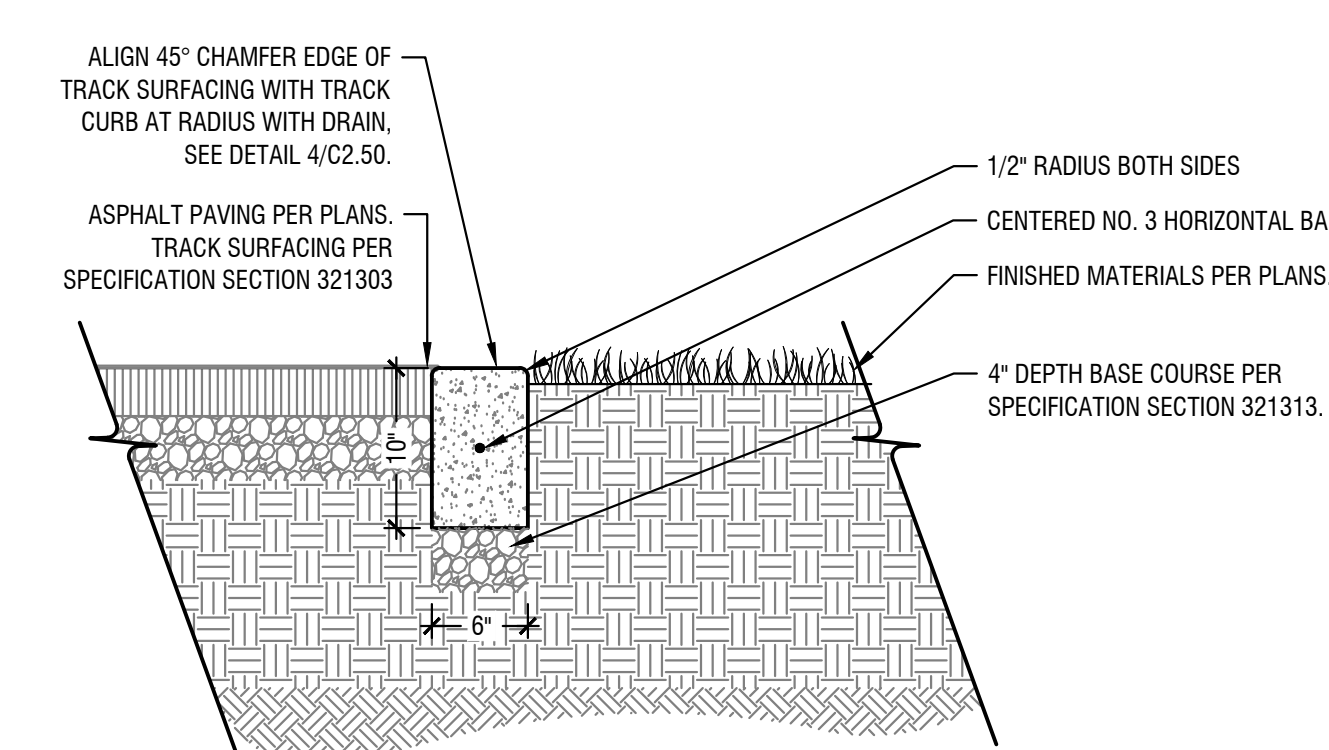
- NOTES:
- NON-CONTAINED EDGES SHALL BE CLEAN AND STRAIGHT. HAND TAMP TO PROVIDE A 45° EDGE.
 - REFER TO PROJECT GEOTECHNICAL REPORT BY ATLAS TECHNICAL CONSULTANTS FOR MORE INFORMATION.

3 Asphalt Pavement Section
Scale: NTS



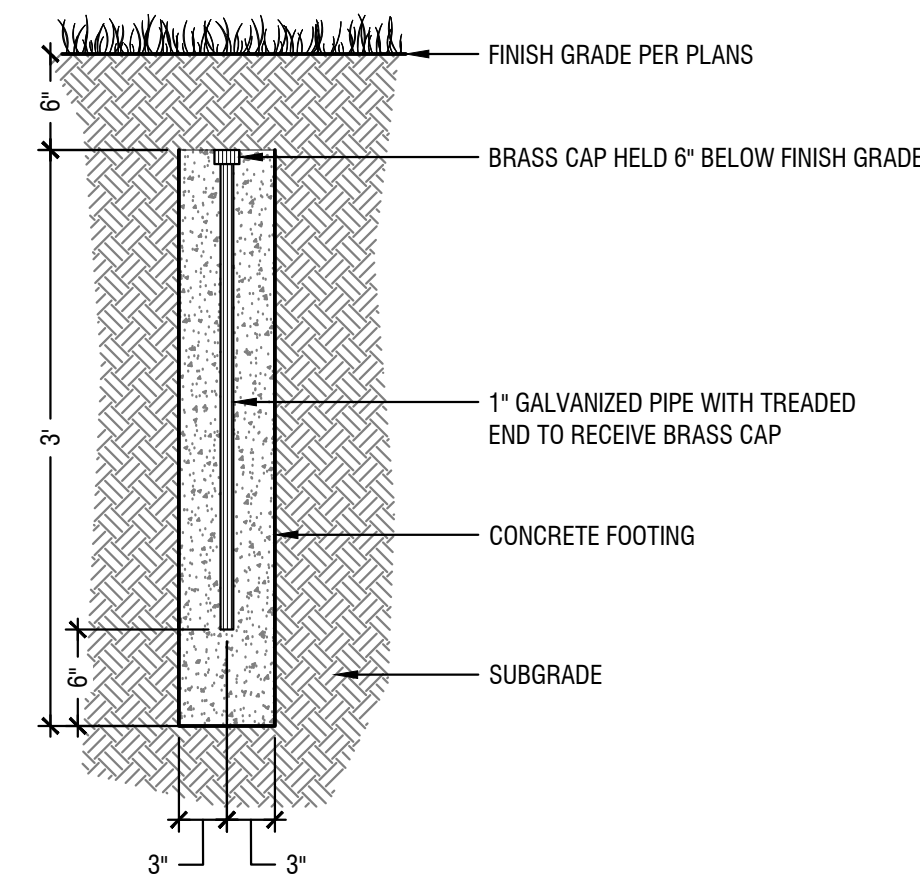
- NOTES:
- CONTRACTION JOINTS AT CHANNEL DRAIN JOINTS PER DETAIL 2/C2.50.
 - ISOLATION JOINTS @ 20' O.C. ALIGN WITH CHANNEL DRAIN JOINT.
 - PROVIDE ISOLATION JOINTS AT THE INTERSECTION OF STRAIGHT CURB & RADIUS.
 - SEE DETAIL 4/C4.50 FOR DRAIN CONNECTION DETAIL TO SITE STORM CONVEYANCE SYSTEM.

4 Track Curb at Radius with Drain
Scale: 1" = 1'

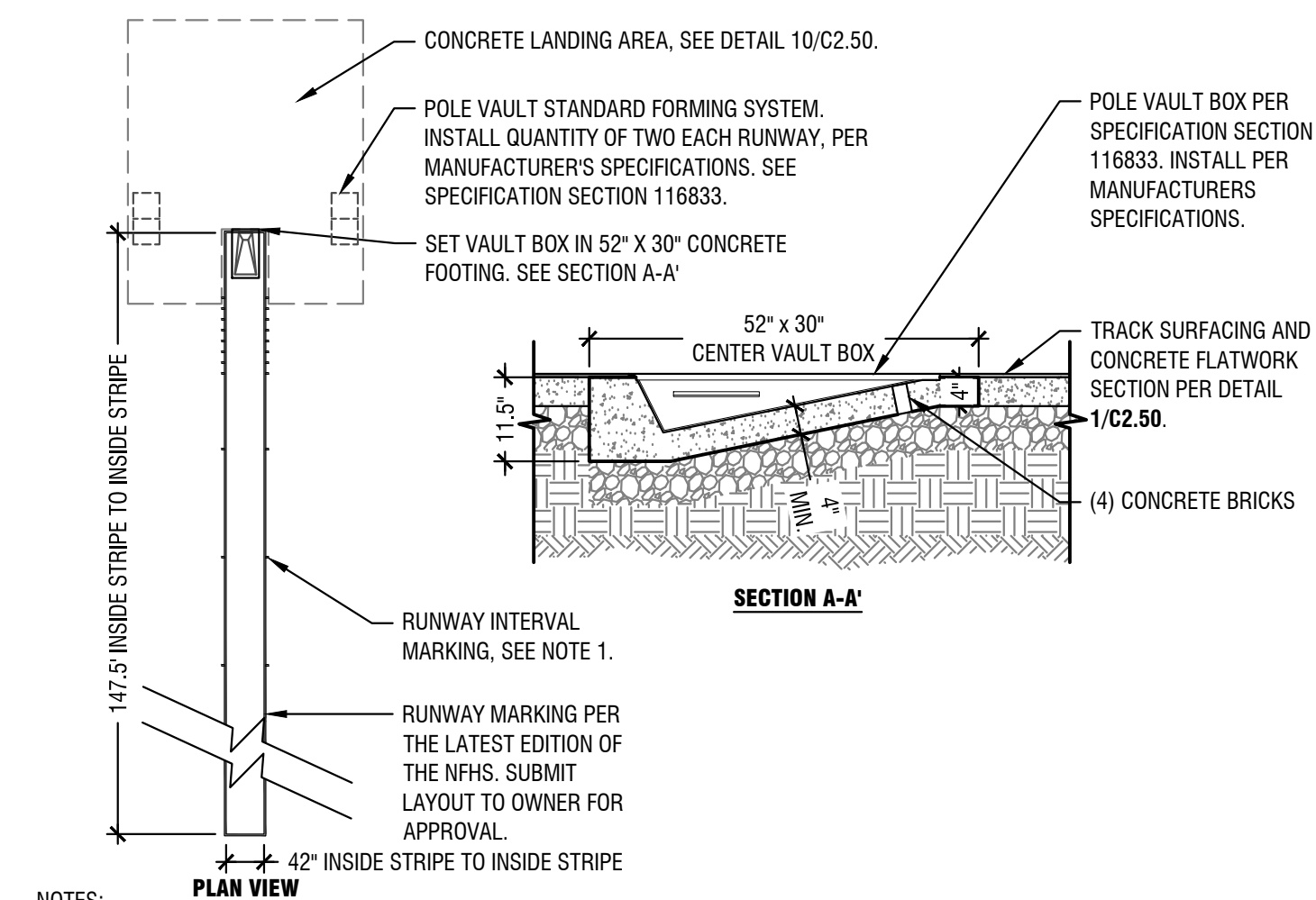


- NOTES:
- CONTRACTION JOINTS AT CHANNEL DRAIN JOINTS PER DETAIL 2/C2.50.
 - ISOLATION JOINTS @ 20' O.C. ALIGN WITH CHANNEL DRAIN JOINT.
 - PROVIDE ISOLATION JOINTS AT THE INTERSECTION OF STRAIGHT CURB & RADIUS.

5 Track Curb at Straightaway or "D" Zone
Scale: 1" = 1'

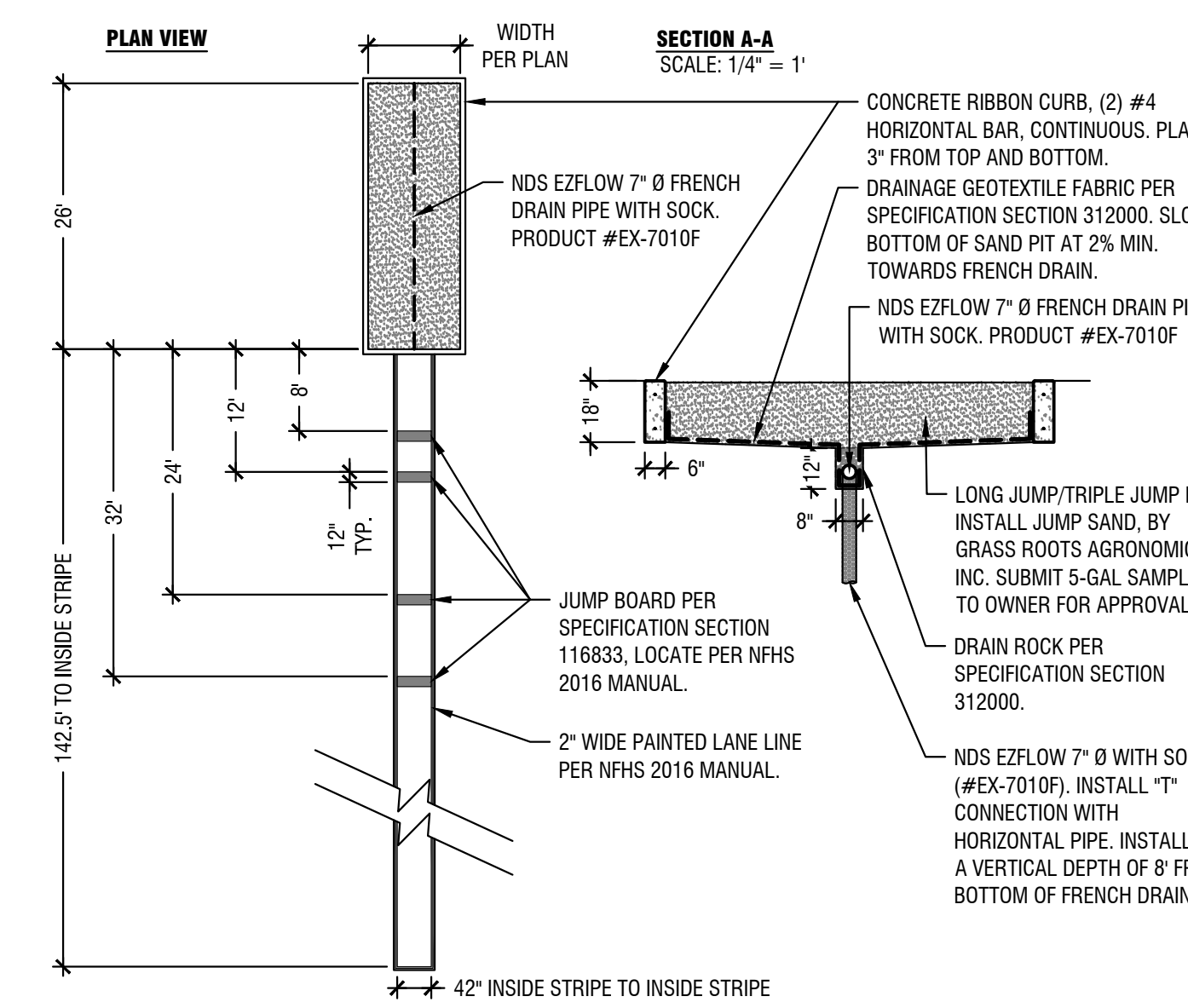


6 Track Radius Monument
Scale: 1" = 1'

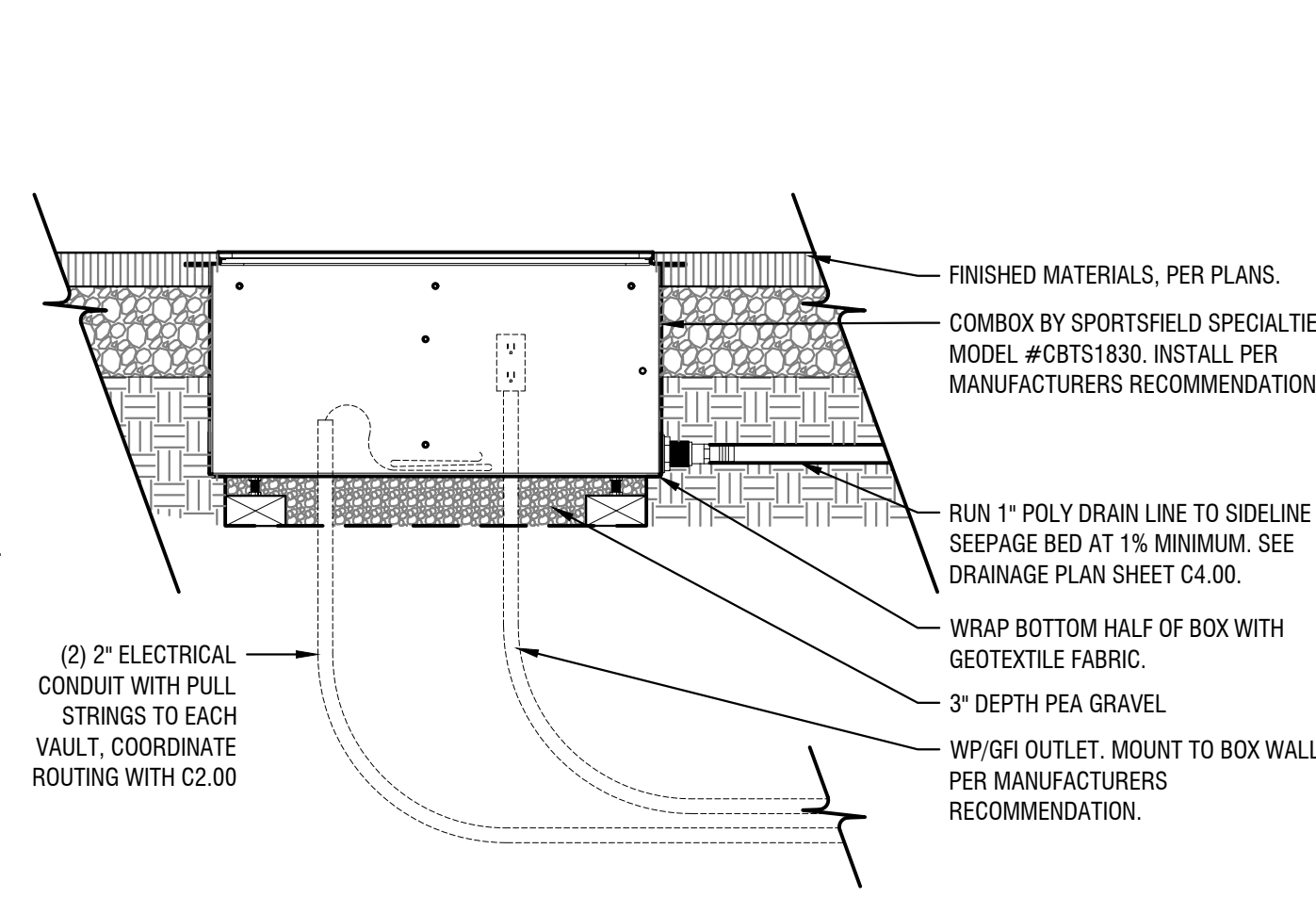


- NOTES:
- RUNWAY INTERVAL MARKINGS SHALL BE LAID OUT IN ACCORDANCE WITH THE LATEST EDITION OF THE NFHS. ADDITIONAL INTERVAL MARKS SHALL BE AS FOLLOWS: 9', 7', 8', 9', 10', 11', 12', 13', 20', 30', 40', 50', 60', 70', 80', 90', 100', 110', & 120'.
 - VAULT BOX SHALL BE SPORTSFIELD SPECIALTIES CAST ALUMINUM POLE VAULT BOX WITH VAULT BOX LID.
 - REFER TO DETAIL 10/C2.50 FOR CONCRETE FLATWORK AT LANDING AREA.
 - REFER TO DETAIL 1/C2.50 FOR CONCRETE FLATWORK AT RUNWAY.

7 Pole Vault
Scale: 1/16" = 1'

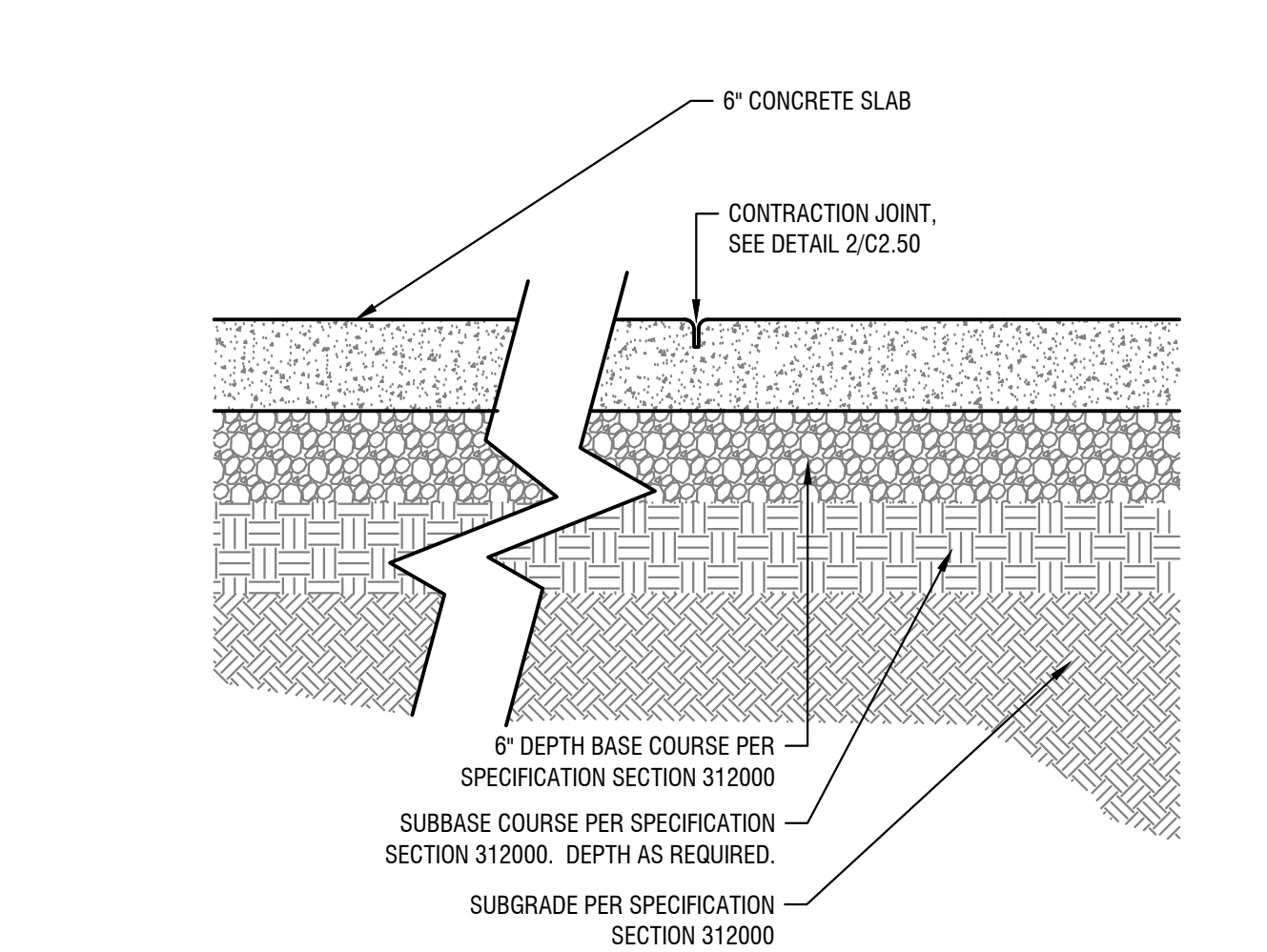


8 Long Jump/Triple Jump
Scale: 1/16" = 1'



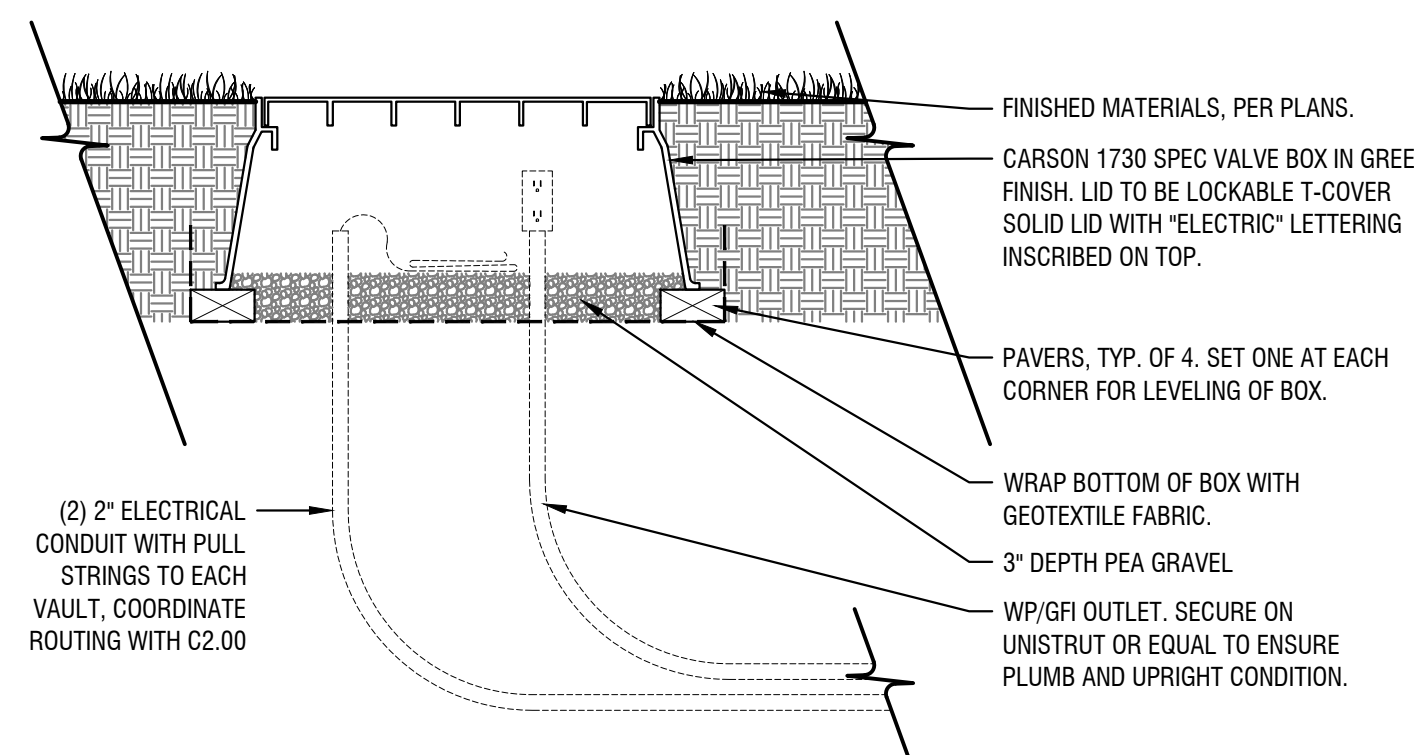
- NOTES:
- ALL CONDUITS SHALL BE SWEEP ELBOWS ON EACH END. CAP END OF CONDUIT (DO NOT GLUE).

9 Com Box in Synthetic Track
Scale: NTS



- NOTES:
- JOINTS SHALL BE SPACED EVENLY THROUGHOUT LENGTH OF WALK, AS SHOWN ON DRAWINGS.
 - SEE SPECIFICATION SECTION 321313. CONCRETE MIX SHALL INCLUDE MICRO-FIBER.

10 Pole Vault Landing Area Concrete Flatwork
Scale: 1" = 1'



- NOTES:
- ALL CONDUITS SHALL BE SWEEP ELBOWS ON EACH END. CAP END OF CONDUIT (DO NOT GLUE).

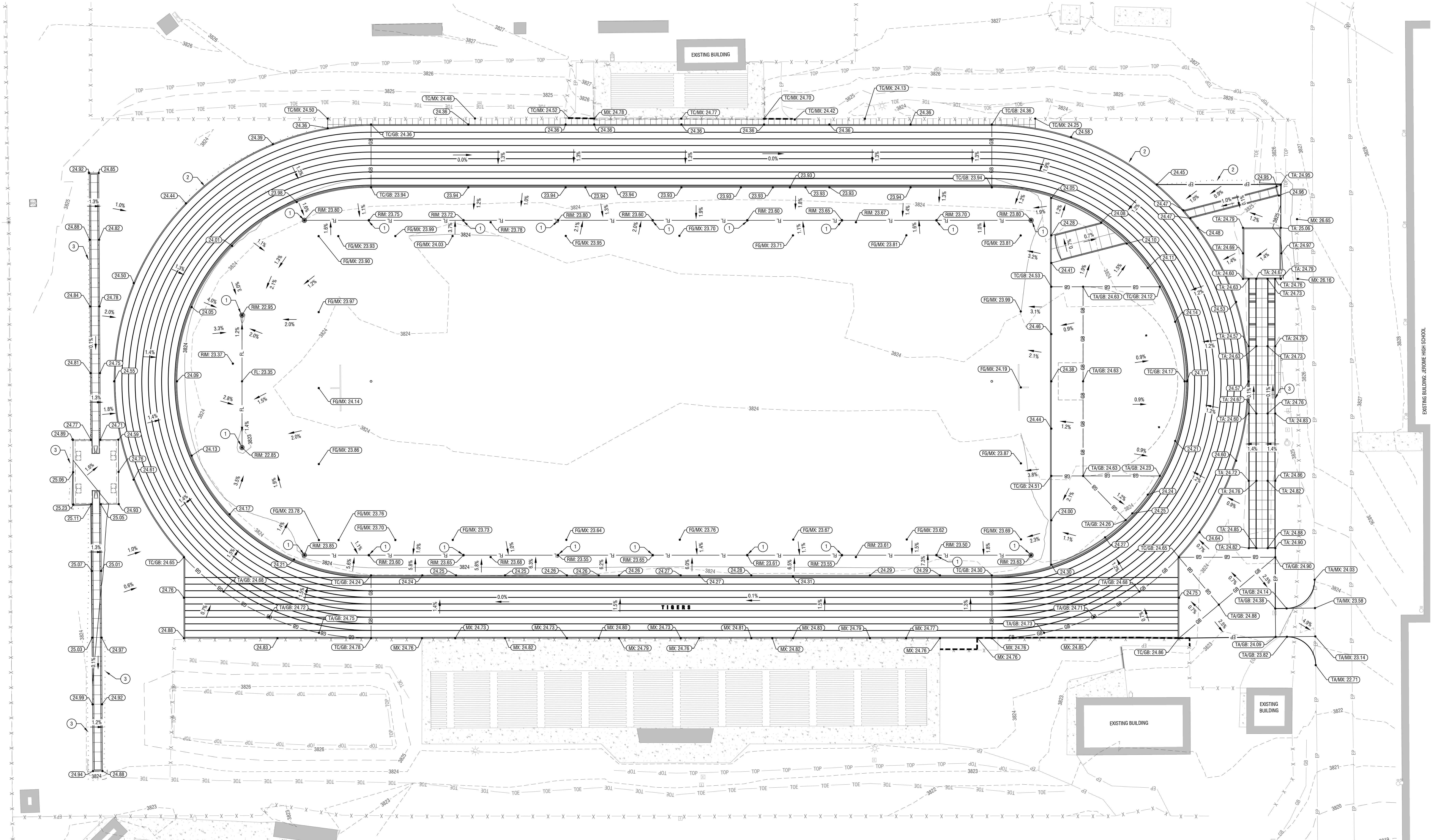
11 Junction Box in Natural Grass
Scale: NTS

Revisions

1.	



Project No.: 134206
Date of Issuance: 03/06/2025
Project Milestone: 801 Set



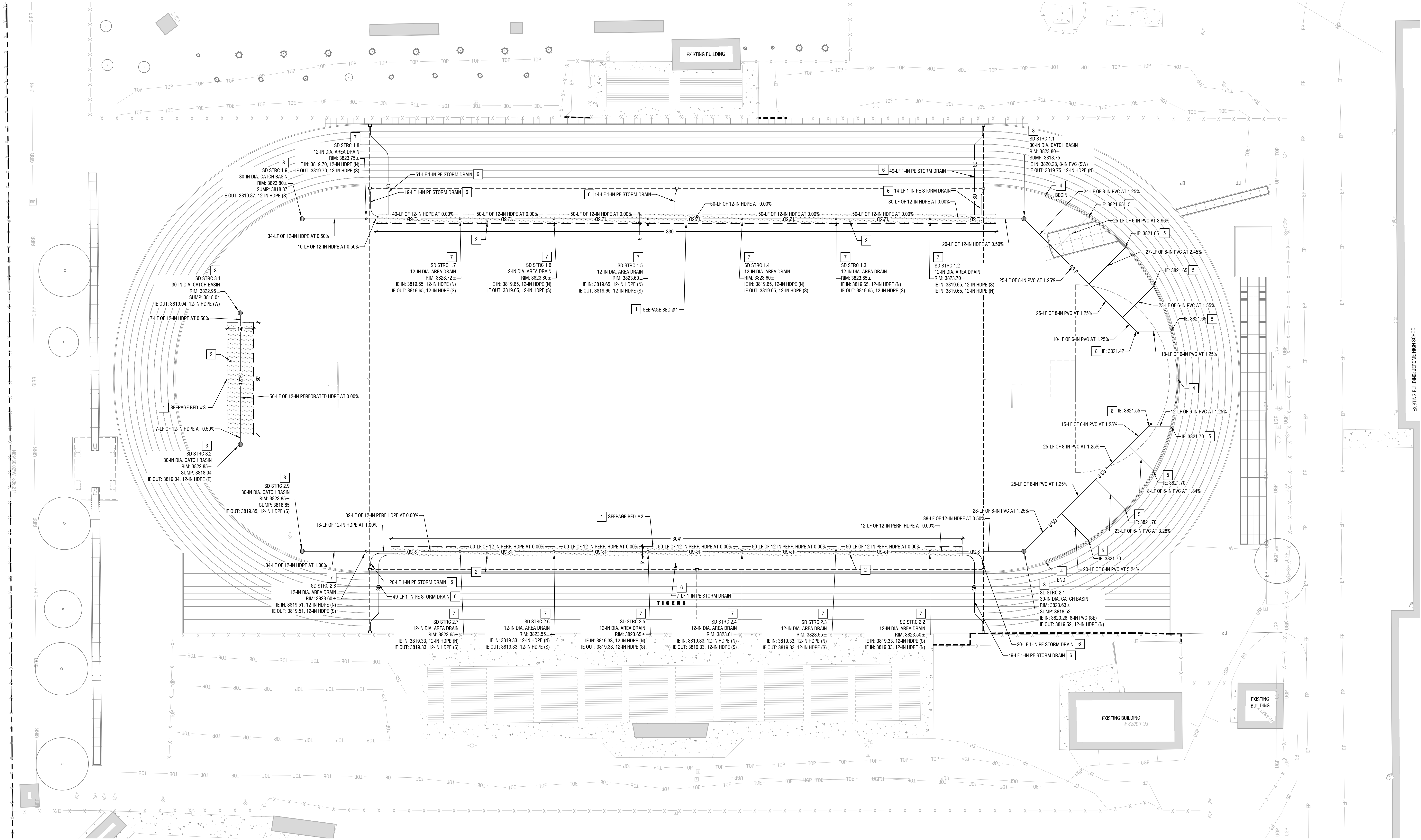
Grading Plan
 Horizontal Scale: 1" = 20'

- Sheet Notes:**
- EXISTING AND PROPOSED CONTOURS ARE AT A 1-FT INTERVAL.
 - SPOT ELEVATIONS INDICATE TOP OF CONCRETE UNLESS INDICATED BY THE FOLLOWING ABBREVIATIONS:
 - 2.A. FG = FINISH GRADE
 - 2.B. FL = FLOW LINE
 - 2.C. GB = GRADE BREAK
 - 2.D. GRV = EDGE OF GRAVEL
 - 2.E. MX = MATCH EXISTING
 - 2.F. RIM = RIM OF STRUCTURE
 - 2.G. TA = TOP OF ASPHALT
 - ADD 3800 TO ELEVATIONS SHOWN TO GET ACTUAL ELEVATIONS.
 - LONGITUDINAL CROSS SLOPE OF ALL SIDEWALKS SHALL NOT EXCEED 5%. HORIZONTAL CROSS SLOPE SHALL NOT EXCEED 2%. THERE ARE NO TOLERANCES ALLOWED. SLOPES WITHIN PEDESTRIAN RAMPS SHALL NOT EXCEED 12:1 SLOPE IN ANY DIRECTION. PAVEMENT SLOPES WITHIN DESIGNATED HANDICAP PARKING SPACES SHALL NOT EXCEED 2% IN ANY DIRECTION.
 - TRANSITION OF CURVES TO OTHER CURVES AND CURVES TO TANGENTS SHALL BE SMOOTH AND CONTINUOUS.
 - ENSURE POSITIVE DRAINAGE TO INLETS.

- Keynotes:**
- ENSURE POSITIVE DRAINAGE TO GRATED INLET.
 - GRADE TO EXISTING AT 6:1.
 - GRADE TO EXISTING AT 3:1.

NOTE: NOT ALL KEYNOTES APPEAR ON THIS SHEET





Drainage Plan

Horizontal Scale: 1" = 20'

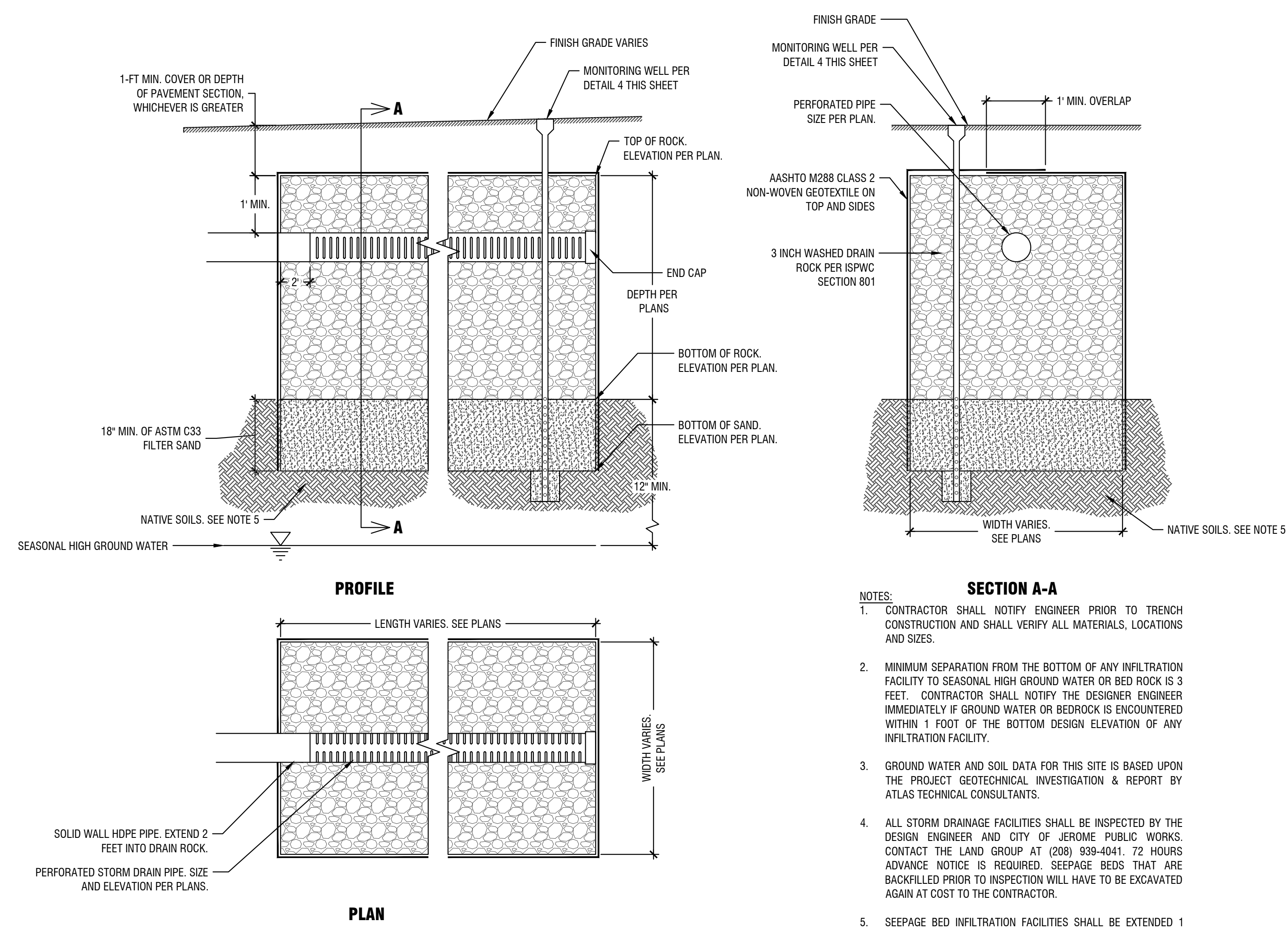
Sheet Notes:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE ISFPC.
- ALL STORM DRAINAGE FACILITIES SHALL BE INSPECTED BY THE DESIGN ENGINEER. CONTACT THE LAND GROUP AT (208) 938-4041. 72 HOURS ADVANCE NOTICE IS REQUIRED. SEEPAGE BEDS THAT ARE BACKFILLED PRIOR TO INSPECTION WILL HAVE TO BE EXCAVATED AGAIN AT COST TO THE CONTRACTOR.
- ALL STORM DRAIN PIPE SHALL BE ASTM D 3034 SDR 35 PVC OR AASHTO M294 TYPE S HDPE, AS NOTED ON PLAN.
- ENSURE POSITIVE DRAINAGE TO ALL DRAINAGE STRUCTURES WITH GRATED LIDS.
- CONTRACTOR SHALL VERIFY ALL CONNECTION POINTS IN THE FIELD PRIOR TO INSTALLATION. CONTACT THE DESIGN ENGINEER WITH ANY DISCREPANCIES.

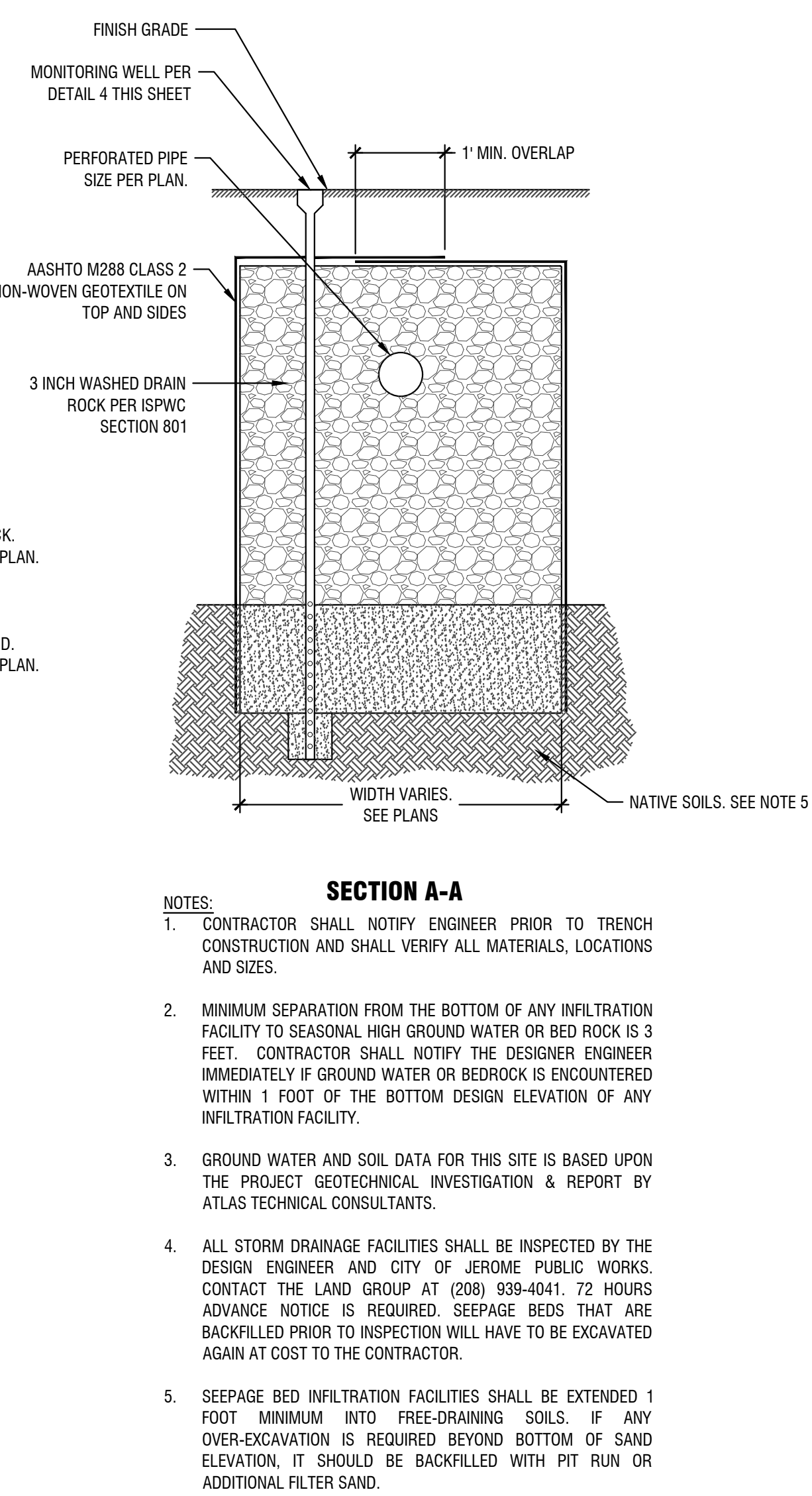
Storm Drain Keynotes:

- INSTALL SEEPAGE BED PER DETAIL 1/C4.50. DIMENSIONS AND ELEVATIONS AS BELOW. NOTE: DEPTHS GIVEN INCLUDE DEPTH OF DRAIN ROCK, NOT INCLUDING SAND.
 SEEPAGE BED #1 INFORMATION:
 DIMENSIONS: 300' L x 5' W x 4' D
 TOP OF ROCK ELEVATION: 3821.65
 BOTTOM OF ROCK ELEVATION: 3817.65
 BOTTOM OF SAND ELEVATION: 3816.15
 PERFORATED PIPE INVERT: PER PLAN
 SEEPAGE BED #2 INFORMATION:
 DIMENSIONS: 304' L x 5' W x 4' D
 TOP OF ROCK ELEVATION: 3821.33
 BOTTOM OF ROCK ELEVATION: 3817.33
 BOTTOM OF SAND ELEVATION: 3815.83
 PERFORATED PIPE INVERT: PER PLAN
 SEEPAGE BED #3 INFORMATION:
 DIMENSIONS: 60' L x 14' W x 4' D
 TOP OF ROCK ELEVATION: 3821.00
 BOTTOM OF ROCK ELEVATION: 3817.00
 BOTTOM OF SAND ELEVATION: 3815.50
 PERFORATED PIPE INVERT: PER PLAN
- GROUND WATER OBSERVATION WELL PER ISFPC SD-627 AND DETAIL 5/C4.50.
- INSTALL ROUND 30-INCH CATCH BASIN (OLDCASTLE CB140 OR APPROVED EQUAL) PER DETAIL 2/C4.50 WITH A **GRADED LID**.
- INSTALL RADIUS TRACK DRAIN: ACO SYSTEM 3000 - SLOD, NO GRATE. SEE DETAIL 3/C2.52 FOR MORE INFORMATION.
- INLINE CATCH BASIN FOR RADIUS TRACK DRAIN WITH 6-IN OUTLET. SEE DETAIL 3/C4.50 FOR MORE INFORMATION.
- INSTALL 1" PE DRAINAGE TUBING DIRECTLY TO DRAIN ROCK OF SEEPAGE BED. SLOPE TUBING AT MIN. 1% AND EXTEND 3-FIT MIN. INTO SEEPAGE BED DRAIN ROCK.
- INSTALL 12 INCH AREA DRAIN. AREA DRAIN TO BE 12 INCH NYLOPLAST INLINE DRAIN, OR APPROVED EQUAL. SEE DETAIL 6/C4.50.
- INSTALL CLEAN-OUT PER DETAIL 4/C4.50.

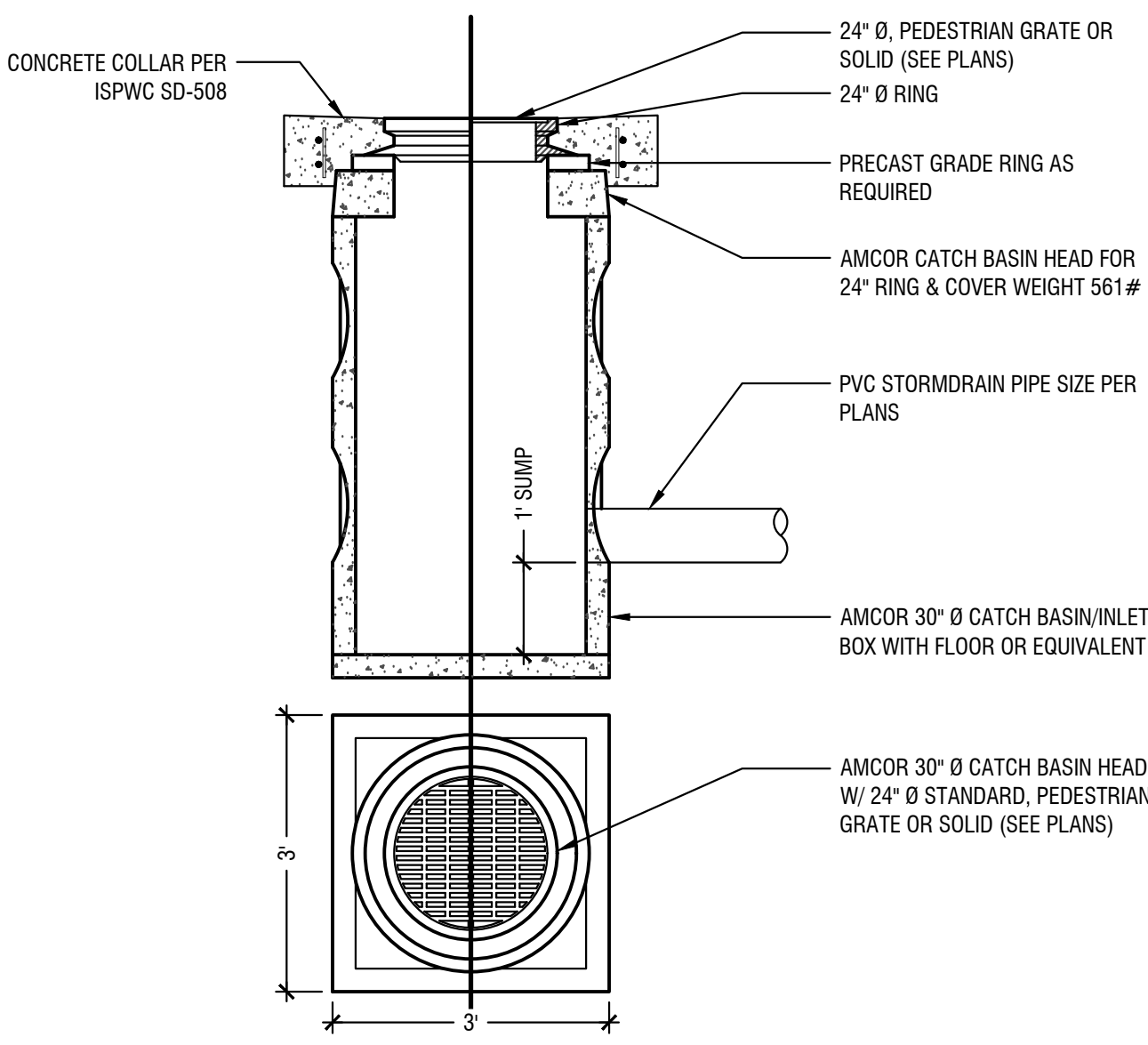
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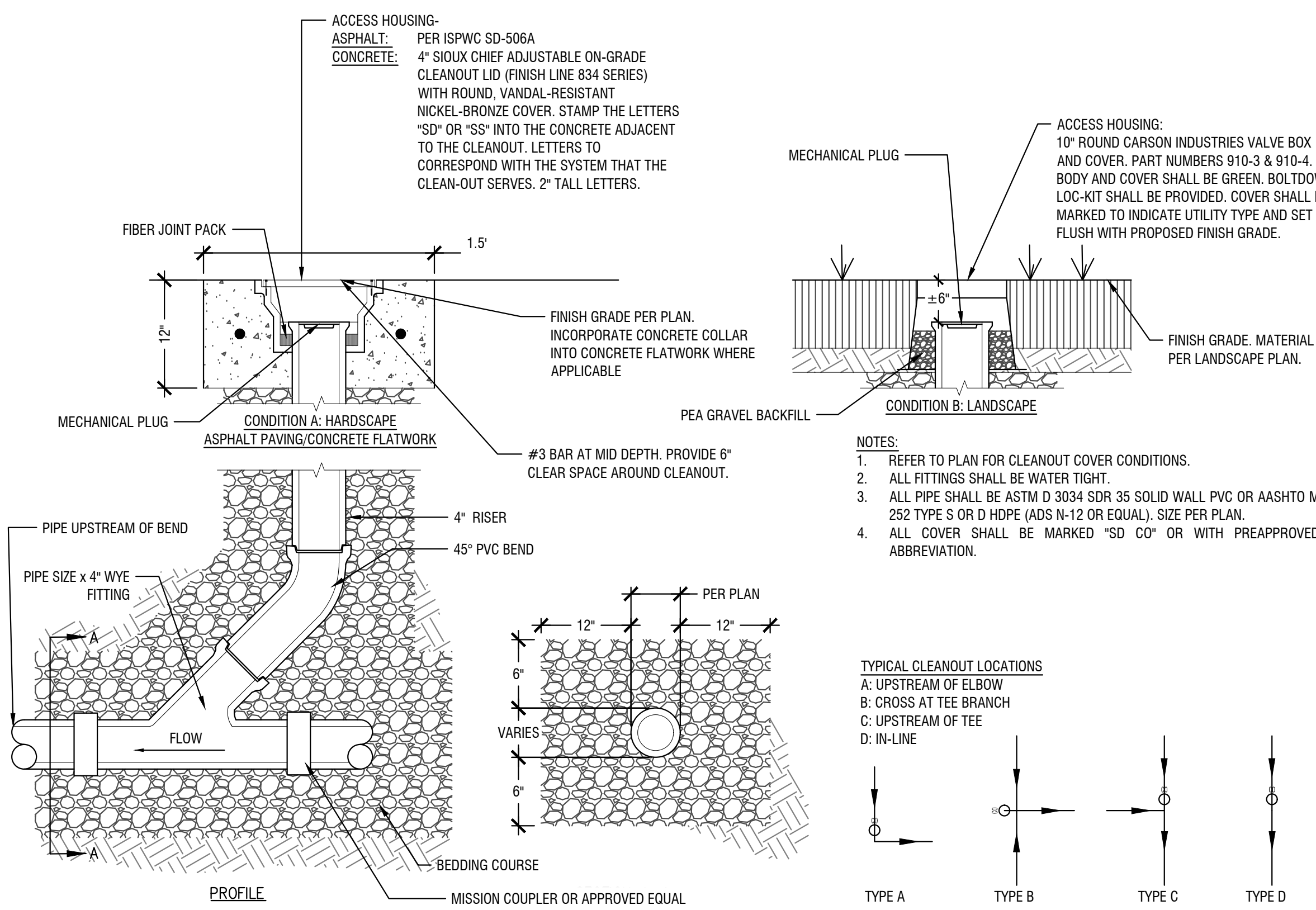
1 Standard Seepage Bed
SCALE: NTS



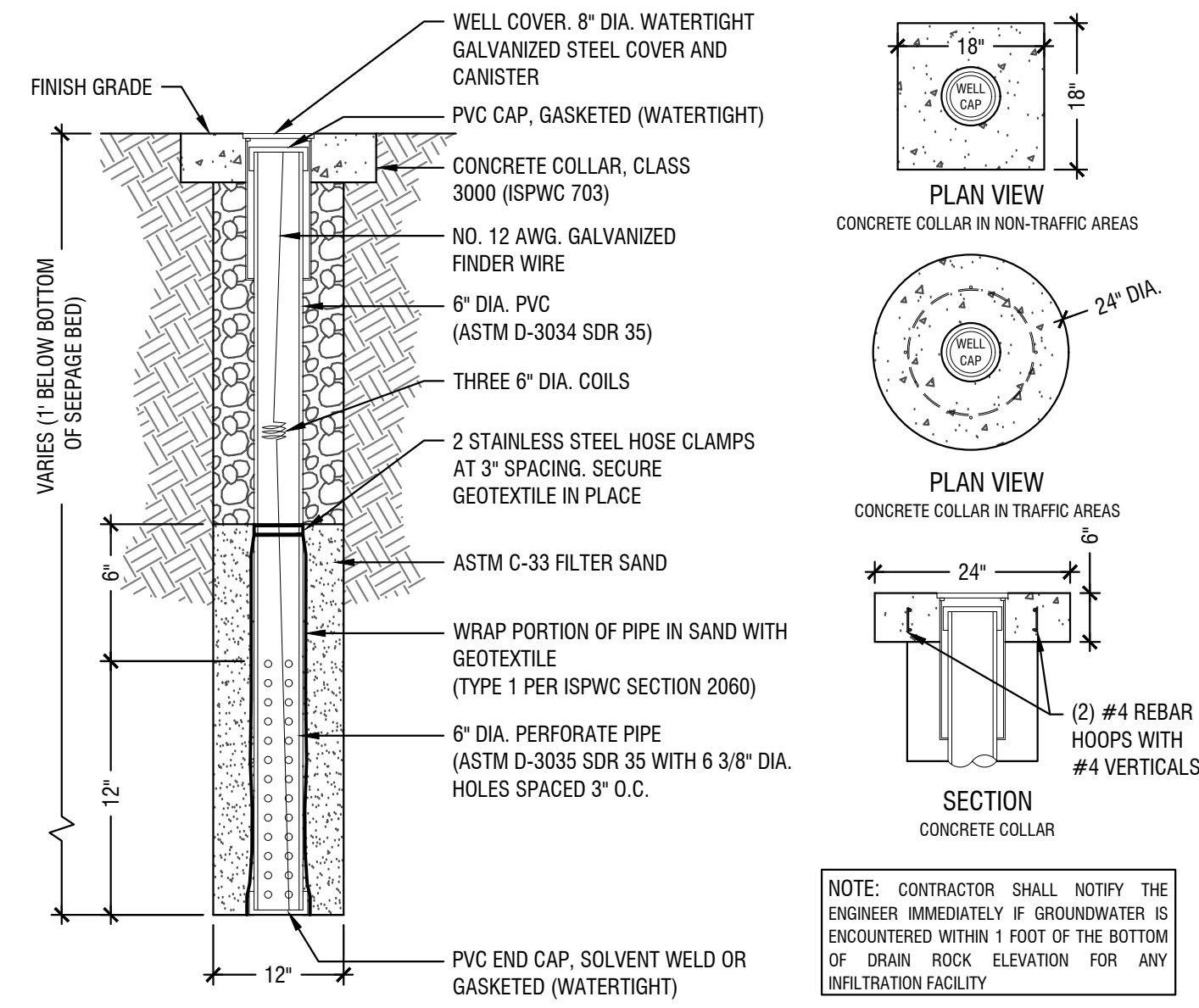
2 30-IN Storm Drain Catch Basin
SCALE: NTS



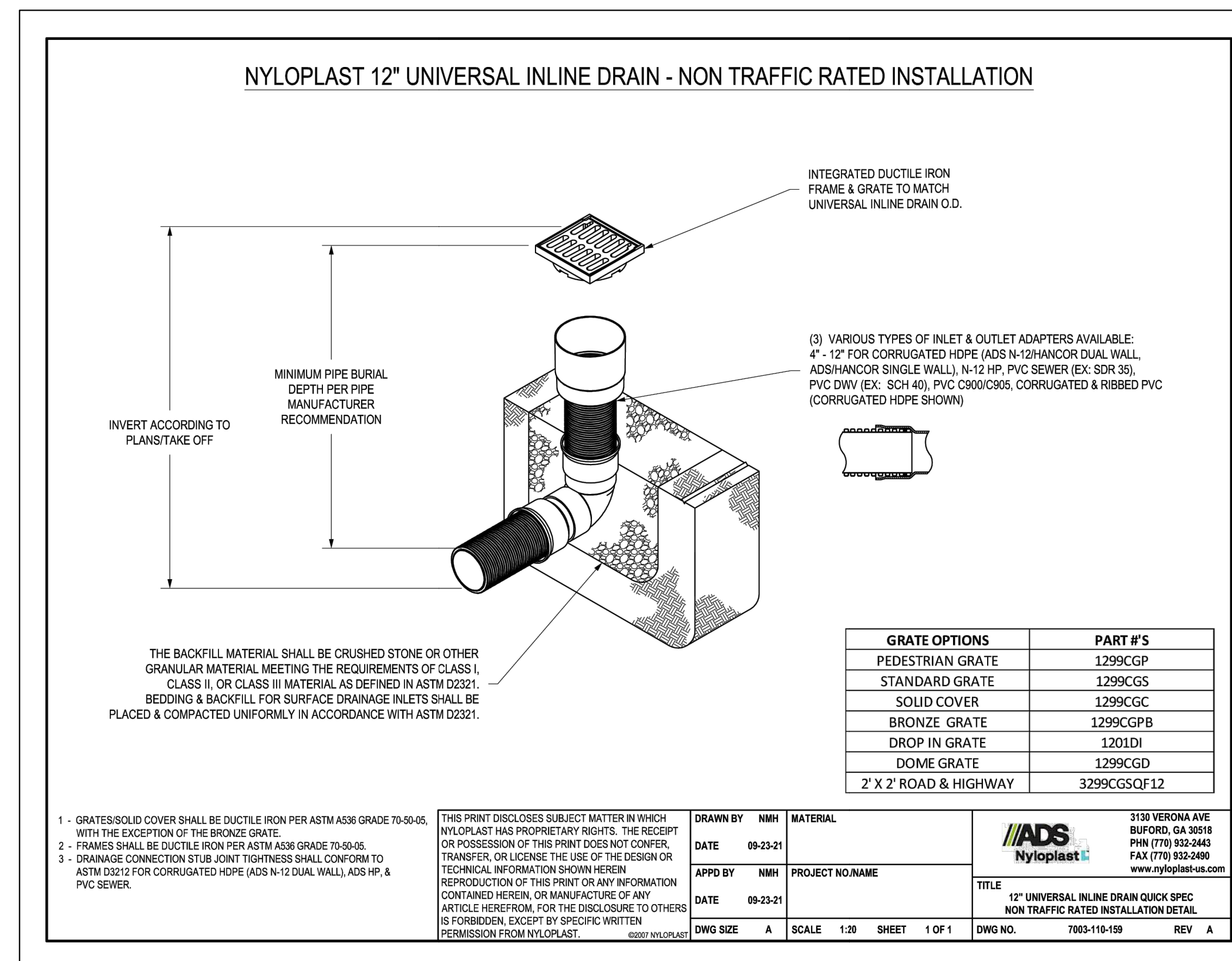
3 Track Curb at Radius with Drain - In-Line Catch Basin
SCALE: NTS



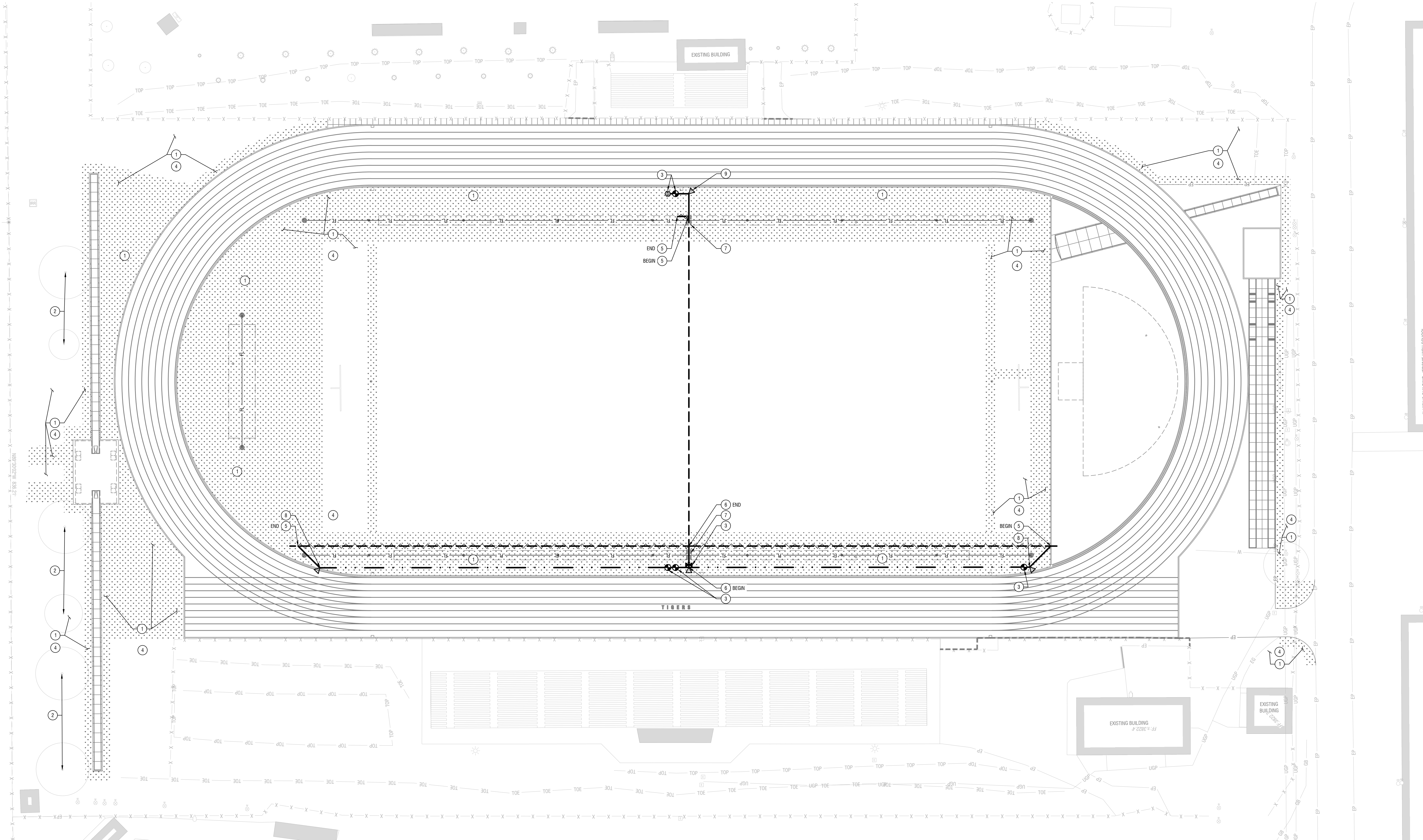
4 4" Cleanout Detail
SCALE: NTS



5 Monitoring Well Detail
SCALE: NTS



6 Nyloplast 12-Inch In-Line Drain
SCALE: NTS



Landscape & Irrigation Repair Plan
 Horizontal Scale: 1" = 20'

- Sheet Notes:**
- EXISTING IRRIGATION DEPICTED IS ASSUMED. CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND TYPE AND SIZES OF EQUIPMENT PRIOR TO DEMOLITION AND INSTALLING IMPROVEMENTS. NOTIFY LANDSCAPE ARCHITECT OF DISCREPANCIES.
 - SEE SHEET L1.50 FOR IRRIGATION DETAILS.
- Existing Irrigation Retention and Preservation:**
- CONTRACTOR SHALL FIELD LOCATE ALL EXISTING IRRIGATION MAINLINES, LATERALS AND ASSOCIATED COMPONENTS THAT ARE IN NEAR VICINITY OF CONSTRUCTION LIMITS. CONTRACTOR SHALL RETAIN AND PROTECT ALL EXISTING EQUIPMENT AND PIPING THROUGHOUT THE DURATION OF CONSTRUCTION. IF IRRIGATION SYSTEM IS SHUT DOWN DUE TO CONSTRUCTION PRACTICES, CONTRACTOR SHALL PROVIDE TEMPORARY MEASURES TO ENSURE THAT 2" (MIN.) OF WATER IS APPLIED TO ALL LANDSCAPE AREAS UNTIL SYSTEM IS CORRECTED.
 - CONTRACTOR SHALL ENSURE 100% FUNCTIONALITY OF EXISTING SYSTEM DURING AND AFTER CONSTRUCTION.
 - CONTRACTOR SHALL REPLACE/REPAIR ANY DAMAGED EXISTING PIPING AND COMPONENTS AT NO COST TO OWNER.

- Landscape Notes:**
- CONTRACTOR SHALL REPORT TO LANDSCAPE ARCHITECT ALL CONDITIONS WHICH IMPAIR AND/OR PREVENT THE PROPER EXECUTION OF THIS WORK, PRIOR TO BEGINNING WORK.
 - FINISH GRADES TO BE SMOOTH AND EVEN GRADIENTS WITH POSITIVE DRAINAGE IN ACCORDANCE WITH SITE GRADING PLAN. REMOVE RIDGES AND FILL DEPRESSIONS, AS REQUIRED TO MEET FINISH GRADES. FINISH GRADE RELATED TO ADJACENT SITE ELEMENTS SHALL BE:
 - ALL SOD AREAS SHALL HAVE A MINIMUM OF 12" OF TOPSOIL. SPREAD, COMPACT AND FINE GRADE TOPSOIL TO A SMOOTH AND UNIFORM GRADE.
 - RE-USE EXISTING SURFACE TOPSOIL. SUPPLEMENT WITH IMPORTED TOPSOIL WHEN QUANTITIES ARE INSUFFICIENT. CLEAN TOPSOIL OF ROOTS, PLANTS, SODS, STONES, CLAY LUMPS AND OTHER EXTRANEOUS MATERIALS HARMFUL TO PLANT GROWTH.
 - ANY IMPORTED TOPSOIL SHALL BE FROM LOCAL SOURCES OR FROM AREAS HAVING SIMILAR SOIL CHARACTERISTICS TO THAT FOUND AT PROJECT SITE. OBTAIN TOPSOIL ONLY FROM NATURALLY WELL-DRAINED SITES WHERE TOPSOIL OCCURS IN A DEPTH OF NOT LESS THAN 4 INCHES.
 - ALL LANDSCAPE AREAS SHALL BE WEED FREE AT THE TIME OF LANDSCAPE INSTALLATION. REMOVE ALL ROOTS, WEEDS, ROCKS AND FOREIGN MATERIAL ON THE SURFACE.
 - ALL PLANT MATERIAL SHALL CONFORM TO THE AMERICAN NURSERYMAN STANDARDS FOR TYPE AND SIZE SHOWN. PLANTS WILL BE REJECTED IF NOT IN A SOUND AND HEALTHY CONDITION.
 - ALL PLANT MATERIAL SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR BEGINNING AT THE DATE OF SUBSTANTIAL COMPLETION. REPLACE ALL PLANT MATERIAL FOUND DEAD OR NOT IN A HEALTHY CONDITION IMMEDIATELY WITH THE SAME SIZE AND SPECIES AT NO COST TO THE OWNER.
 - IMMEDIATELY CLEAN UP ANY TOPSOIL OR OTHER DEBRIS ON THE SITE CREATED FROM LANDSCAPE OPERATIONS AND DISPOSE OF PROPERLY OFF SITE.

- Turf Repair Notes:**
- REMOVE ALL DAMAGED TURF AREAS RESULTING FROM CONSTRUCTION ACTIVITIES.
 - PROVIDE NPK FERTILIZER TO EXPOSED GROUND PRIOR TO LAYING SOD; WILBUR-ELLIS PERFECTION MIX #29 15-15-15 AT 3 LBS./1000 S.F.
 - RAKE FERTILIZER INTO GROUND AND PROVIDE SMOOTH TRANSITION.
 - REMOVE RIDGES, FILL DEPRESSIONS, AND ENSURE POSITIVE DRAINAGE.
 - SOD TO MATCH EXISTING. ENSURE A SMOOTH TRANSITION FROM EXISTING SOD TO NEW SOD.
 - WATER THOROUGHLY.
- Material Legend:**
- TURF SOD, MATCH EXISTING. SEE TURF REPAIR NOTES, THIS SHEET AND SPECIFICATION SECTION 329200.
 - RETAIN AND PROTECT ASSUMED LOCATION OF EXISTING IRRIGATION MAIN LINE.
 - IRRIGATION MAIN LINE, MATCH EXISTING IN SIZE. SEE IRRIGATION EXECUTION NOTES, THIS SHEET ON FITTING AND PIPE TYPE REQUIREMENTS.
 - REMOVE AND DISPOSE OF EXISTING IRRIGATION MAIN LINE.

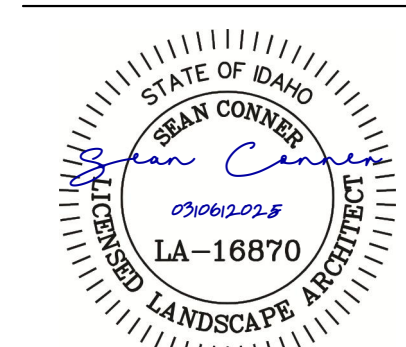
- Tree Protection Notes:**
- PROTECT THE CRITICAL ROOT ZONE OF THE TREES TO BE RETAINED ON SITE: (NOTE: CRITICAL ROOT ZONE IS THE AREA DIRECTLY BELOW THE DRIP LINE OF THE TREE.)
 - CONSTRUCT PROTECTIVE FENCING OF CHAIN-LINK AROUND THE CRITICAL ROOT ZONE PRIOR TO DEMOLITION OR CONSTRUCTION.
 - DO NOT ALLOW COMPACTION BY EQUIPMENT TRAFFIC DURING CONSTRUCTION OR DURING DEMOLITION.
 - DO NOT ALLOW CEMENT TRUCKS TO RINSE WITHIN THE PROTECTION AREA, ANYWHERE THAT TREE ROOTS EXIST OR IN PLANNED PLANTING BEDS.
 - DO NOT STOCKPILE MATERIALS, DEBRIS OR DIRT WITHIN THE TREE PROTECTION AREA.
 - MAINTAIN WATERING WITHIN THE CRITICAL ROOT ZONE FROM MID-APRIL TO MID-OCTOBER AT THE RATE OF NOT LESS THAN THE EQUIVALENT OF 1-1/2" OF WATER OVER THE ENTIRE AREA PER WEEK.
 - DO NOT TRENCH, EXCAVATE, FILL OR OTHERWISE DISTURB THE SOIL WITHIN THE CRITICAL ROOT ZONE.
 - ADJUST PROPOSED IMPROVEMENT LOCATIONS AS REQUIRED TO AVOID DAMAGING TREE ROOTS.
 - PROTECT THE CROWN AND TRUNK OF TREES TO BE RETAINED ON SITE:
 - OPERATE EQUIPMENT IN SUCH A WAY AS TO AVOID CONTACT WITH TREE TRUNKS OR BRANCHES.
 - PRUNING OF PUBLIC PROPERTY TREES SHALL BE PERFORMED BY A LICENSED ARBORIST.
 - ALL TREES DAMAGED OR DESTROYED DURING CONSTRUCTION SHALL BE REPLACED USING THE FOLLOWING CRITERIA:

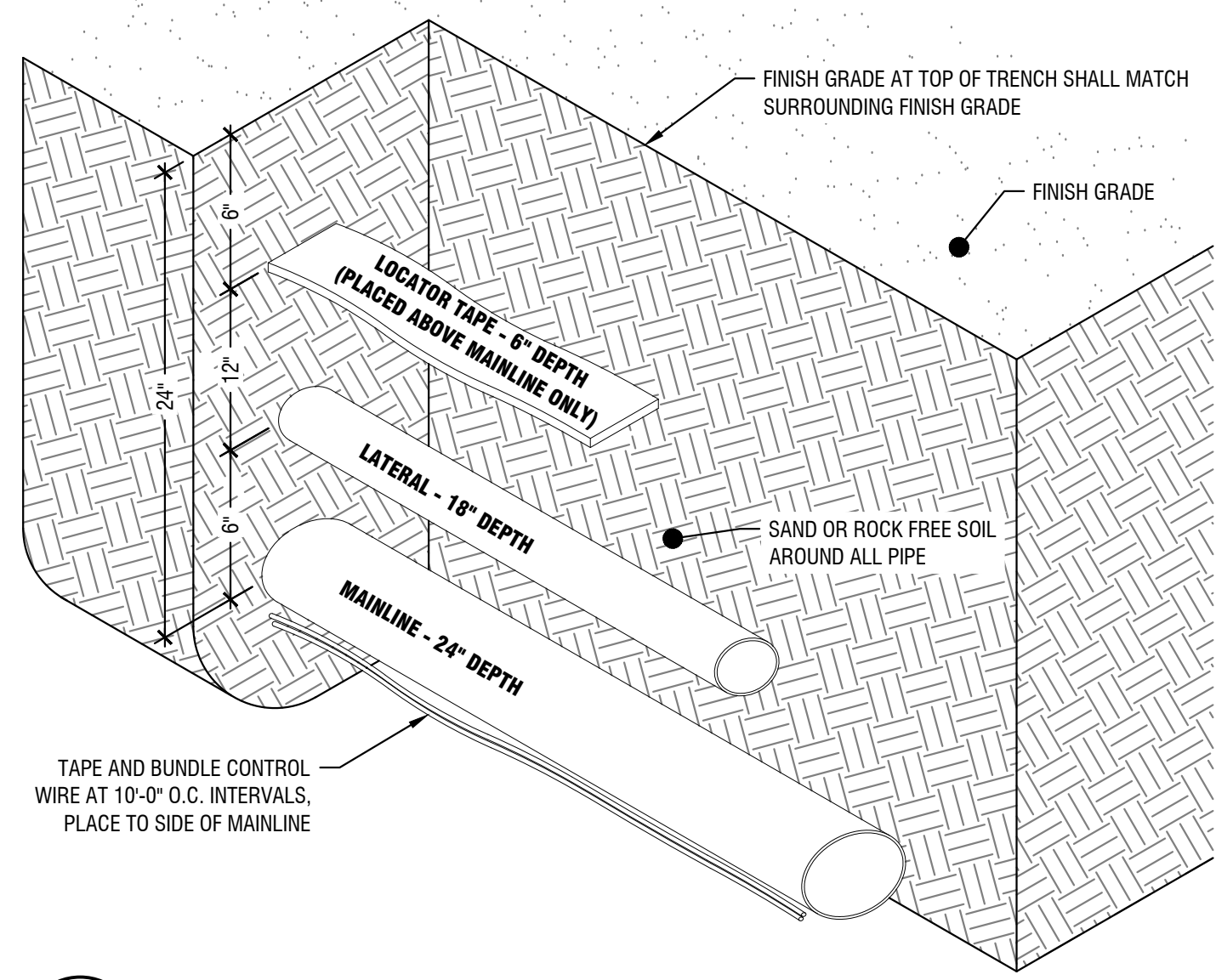
EXISTING TREE	REPLACEMENT
1" TO 6" CALIPER	2X CALIPER OF TREE REMOVED
6" TO 12" CALIPER	1.5X CALIPER OF TREE REMOVED
> 12" OR LARGER CALIPER	1X CALIPER OF TREE REMOVED

EXAMPLE: IF AN 8" CALIPER TREE IS REMOVED, AN ACCEPTABLE REPLACEMENT WOULD BE (3) 4" CALIPER TREES OR (4) 3" CALIPER TREES.

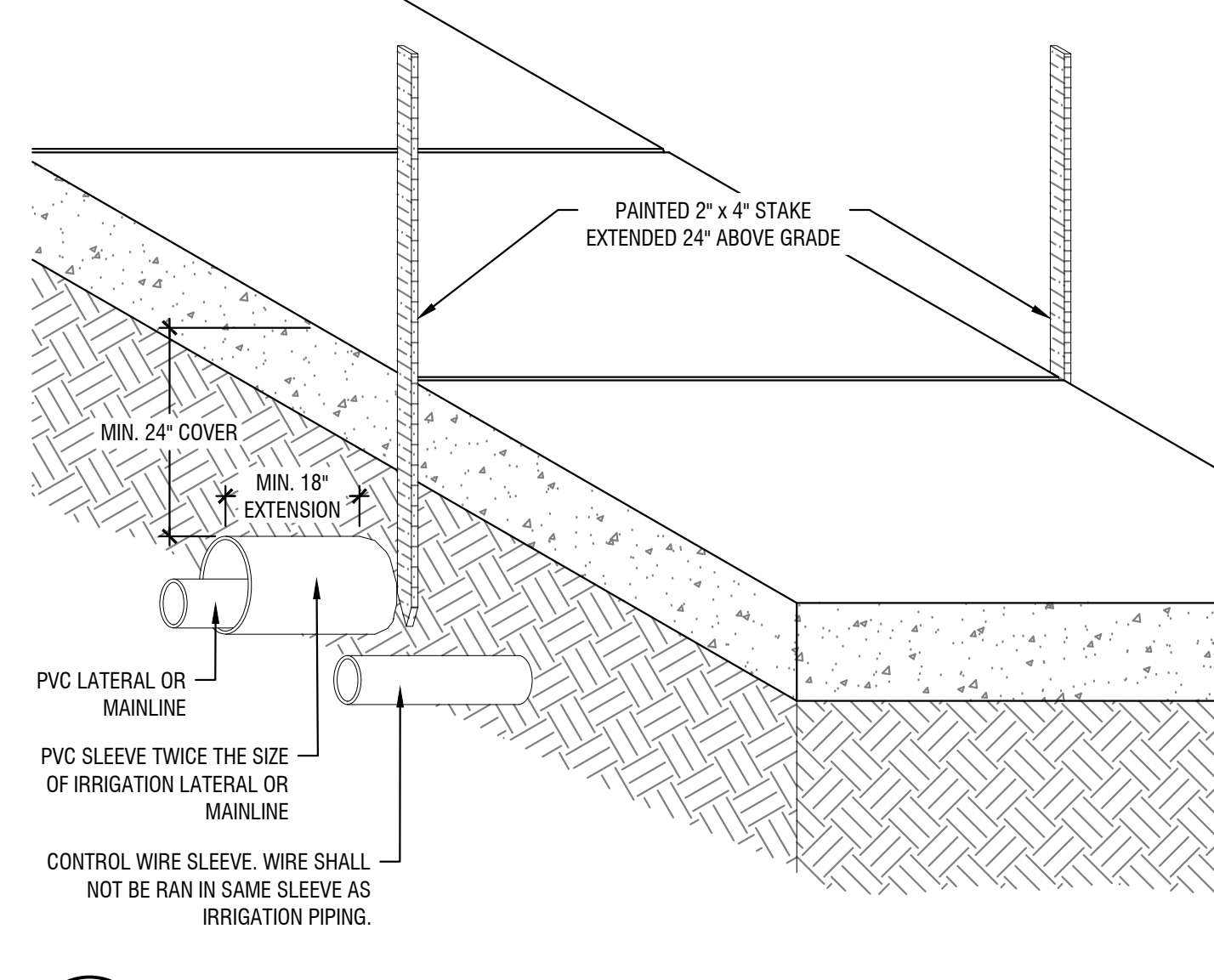
- Keynotes:**
- FIELD MODIFY EXISTING IRRIGATION TO FIT SITE IMPROVEMENTS. HEADS SHALL HAVE HEAD-TO-HEAD COVERAGE AND NOT HAVE ANY IRRIGATION THAT SPRAYS ONTO BUILDINGS, STRUCTURES, AND/OR HARDSCAPE. EQUIPMENT SHALL MATCH EXISTING.
 - RETAIN AND PROTECT EXISTING TREE. SEE TREE PROTECTION NOTES, THIS SHEET.
 - RELOCATED VALVE, ASSOCIATED ASSEMBLY, AND CONTROLLER WIRE FROM C1.00 EXISTING CONDITIONS AND DEMOLITION PLAN. CONTRACTOR TO FIELD VERIFY TYPE OF VALVE TO BE RELOCATED PRIOR TO DEMOLITION. ANY NEW EQUIPMENT REQUIRED FOR REINSTALLATION SHALL MATCH EXISTING. SEE IRRIGATION EXECUTION NOTES, THIS SHEET.
 - RETAIN AND PROTECT EXISTING LANDSCAPE AND IRRIGATION. SEE EXISTING IRRIGATION RETENTION AND PRESERVATION NOTES, THIS SHEET.
 - CUT IRRIGATION MAINLINE AT THIS APPROXIMATE LOCATION AND INSTALL NEW MAINLINE ONTO EXISTING AND PRESERVED IRRIGATION MAINLINE WATER TIGHT AS SHOWN. SPLICE AND EXTEND NEW IRRIGATION WIRE ONTO EXISTING AS REQUIRED. ALL IRRIGATION UPSTREAM AND DOWNSTREAM SHALL BE OPERABLE AND IN 100% WORKING ORDER AFTER CONNECTIONS HAVE BEEN MADE.
 - INSTALL MAIN LINE TEE, THRUST BLOCK, AND EXTEND MAINLINE ONTO EXISTING IRRIGATION PRESERVED.
 - INSTALL SLEEVE INTERSECTING THROUGH DRAINAGE INFILTRATION FACILITY. SLEEVE SHALL BE CLASS 200 PVC AND SIZED TWICE THE DIAMETER OF SERVICE PIPE.
 - INSTALL 45-DEGREE BEND AND THRUST BLOCK.
 - INSTALL 90-DEGREE BEND AND THRUST BLOCK.

- Irrigation Execution:**
- REMOTE CONTROL VALVES:
 - INSTALLED (1) REMOTE CONTROL VALVE PER VALVE BOX. ENSURE THAT ADEQUATE SPACE IS PROVIDED AROUND ENTIRE VALVE FOR EASE OF MAINTENANCE. ROUND VALVE BOXES ARE NOT PERMITTED.
 - VALVE BOXES SHALL BE GREEN OR BLACK WITH GREEN LIDS.
 - IRRIGATION CONTROL WIRE:
 - ALL WIRE SPLICES SHALL BE INSTALLED WITH A WATERPROOF WIRE CONNECTORS AND DRYER CAP OR BLAZING NUT WIRE SPLICE CONNECTOR.
 - ALL WIRE SPLICES SHALL BE LOCATED IN VALVE BOXES AND INDICATED ON AS-BUILT DRAWINGS. PROVIDE AS A MINIMUM, 36" OF EXTRA WIRE AT ALL WIRE SPLICES AND REMOTE CONTROL VALVE CONNECTIONS.
 - CONTROL WIRE SHALL BE INSTALLED WITH PROPOSED MAINLINE. IF CONTROL WIRE LEAVES PIPING TRENCH, WIRE SHALL BE INSTALLED AT A MINIMUM DEPTH OF 12".
 - PIPING (USE THE FOLLOWING):
 - 2-1/2" AND SMALLER | SDR 21 SCH. 40 PVC, SOLVENT-CEMENT JOINTS.
 - 3" AND LARGER | SDR 26 CLASS 200 RUBBER GASKETED PVC WITH DUCTILE IRON JOINT RESTRAINT SYSTEM, LEMCO OR APPROVED EQUAL.
 - TRENCHES SHALL BE PHOTO DOCUMENTED AND SUBMITTED ARCHITECT PRIOR TO BACKFILLING.
 - BACKFILL TRENCHES CONSISTING OF SAND, FINE GRAVEL OR SELECT EARTH FREE OF LARGE LUMPS OR ROCKS LARGER THAN 3/4" SHALL BE USED IN AND AROUND INSTALLED PIPE.





1 TRENCH SECTION
SCALE: NTS



2 SLEEVING SECTION
SCALE: NTS

DISTANCE CHART

REFER TO THE FOLLOWING TABLE THAT LISTS THE LENGTH (IN FEET) FOR EACH SIZE/TYPE FITTING WITHIN WHICH ALL JOINTS JUST BE RESTRAINED. ALL FITTINGS AND JOINT RESTRAINTS SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS & SPECIFICATIONS.

AS AN EXAMPLE, IF YOU ARE INSTALLING A 3\"/>

PIPE SIZE	BENDS				REDUCERS			DEAD END	
	11"	22"	45"	90"	1 STEP	2 STEP	3 STEP	BLIND	SERV. B.
2"	1'	1'	2'	6'	-	-	-	19"	6'
2.5"	1'	2'	4'	9'	4'	-	-	23"	10'
3"	2'	3'	6'	11'	8'	10'	-	30"	15'
4"	2'	4'	9'	20'	14'	20'	31'	45"	25'
6"	3'	6'	13'	29'	30'	40'	53'	63"	40'
8"	4'	8'	15'	38'	33'	55'	63'	75"	70'
10"	5'	9'	19'	45'	38'	56'	75'	96"	90'
12"	5'	10'	21'	53'	38'	60'	83'	112"	110'

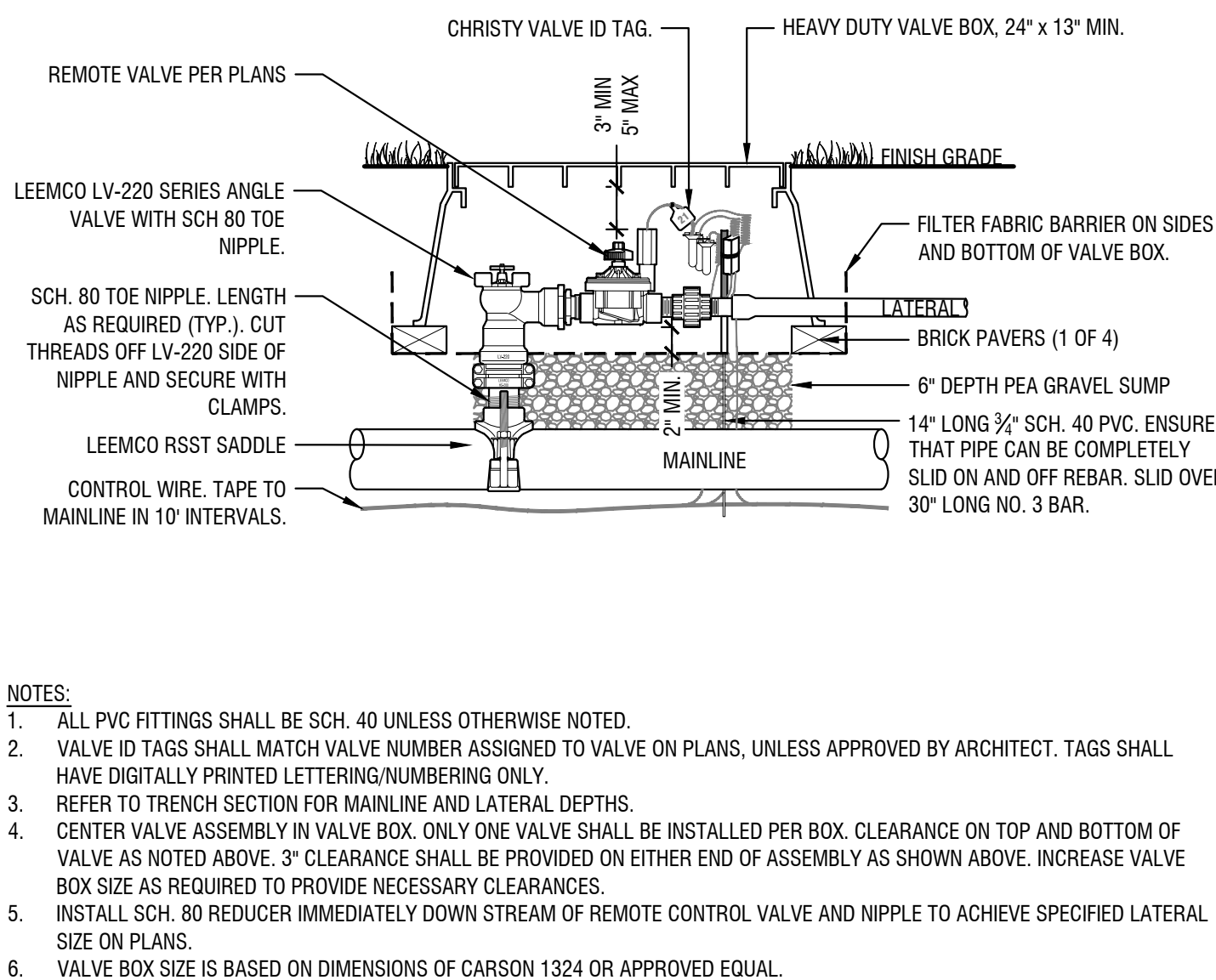
INSTALLATION CHART

REFER TO THE TABLE TO THE RIGHT WHICH LISTS THE NUMBER OF BOLTS, SIZE, AND TORQUE FOR EACH BOLT IN REFERENCE TO THE SIZE OF PIPE WHICH IS BEING RESTRAINED.

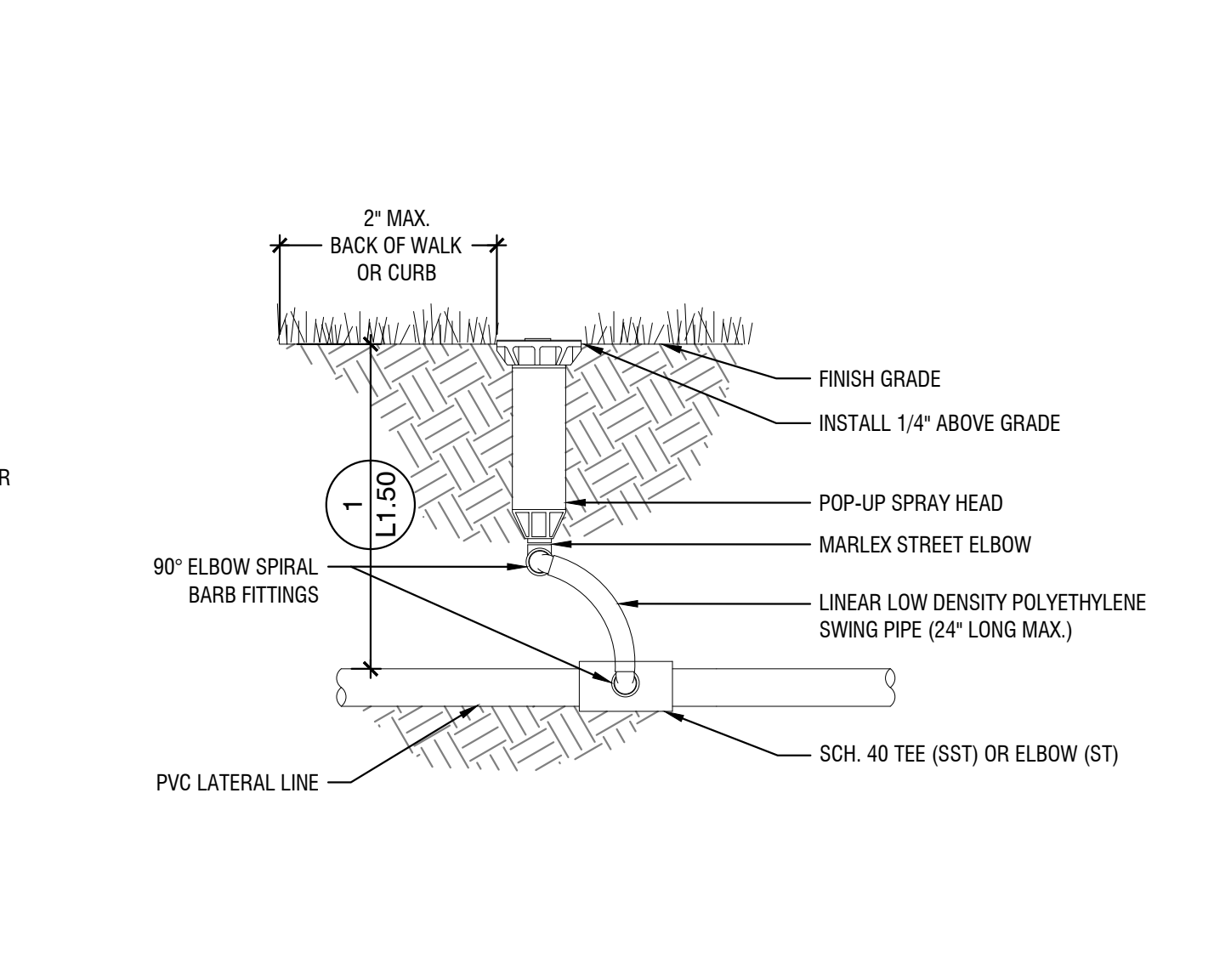
AS AN EXAMPLE, IF YOU HAVE A 3\"/>

PIPE SIZE	NO. BOLTS	BOLT SIZE	TORQUE FT-LBS
2"	2	3/8" x 2-1/2"	20
2.5"	2	3/8" x 2-3/2"	20
3"	2	3/8" x 2-3/2"	20
4"	2	1/2" x 3"	50
6"	2	1/2" x 3-3/2"	50
8"	4	1/2" x 4"	50
10"	4	3/4" x 5-1/2"	100
12"	4	3/4" x 5-1/2"	100

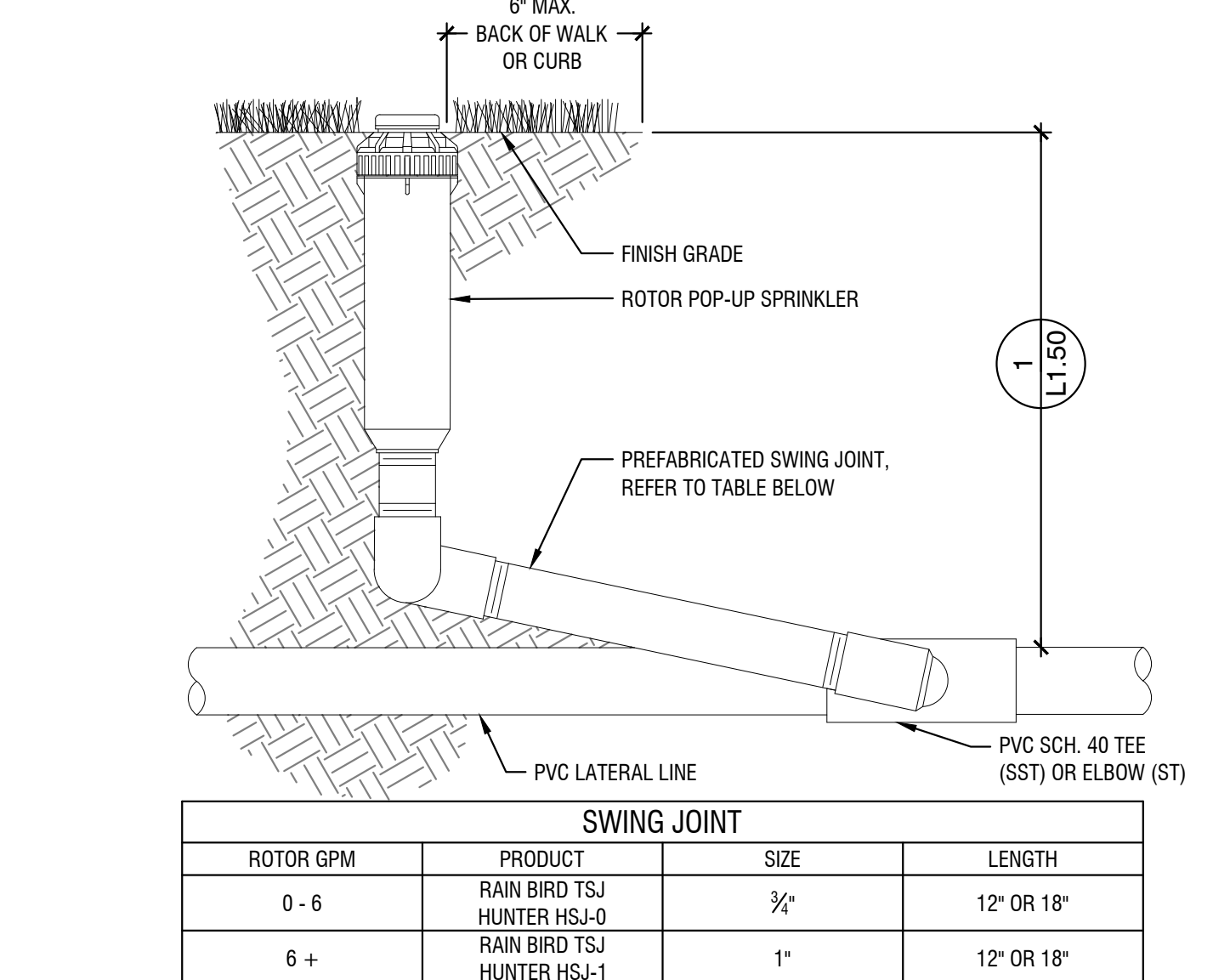
3 JOINT RESTRAINT CHART
SCALE: NTS



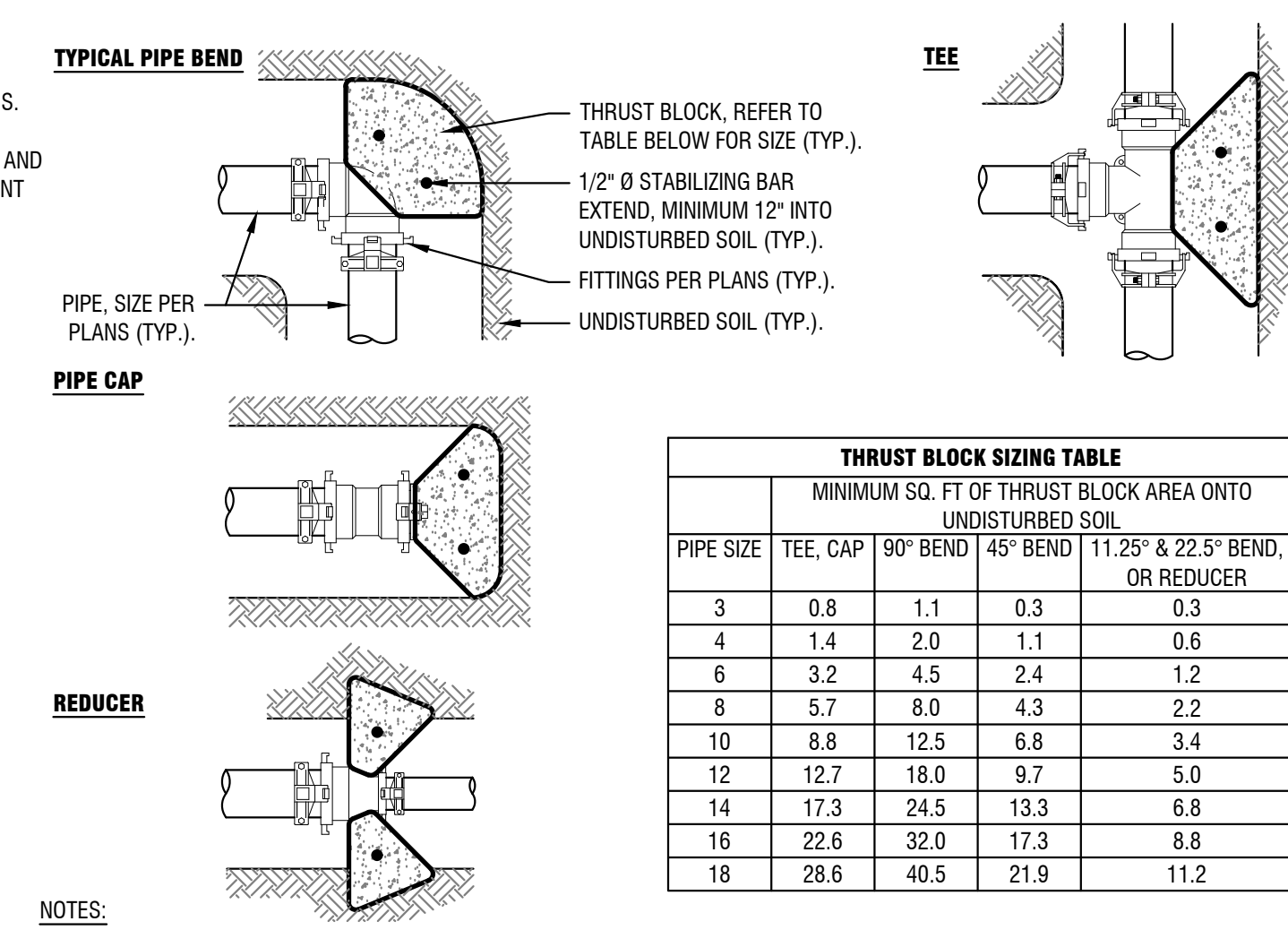
6 REMOTE CONTROL VALVE - TWO WIRE (SADDLE TAP)
SCALE: NTS



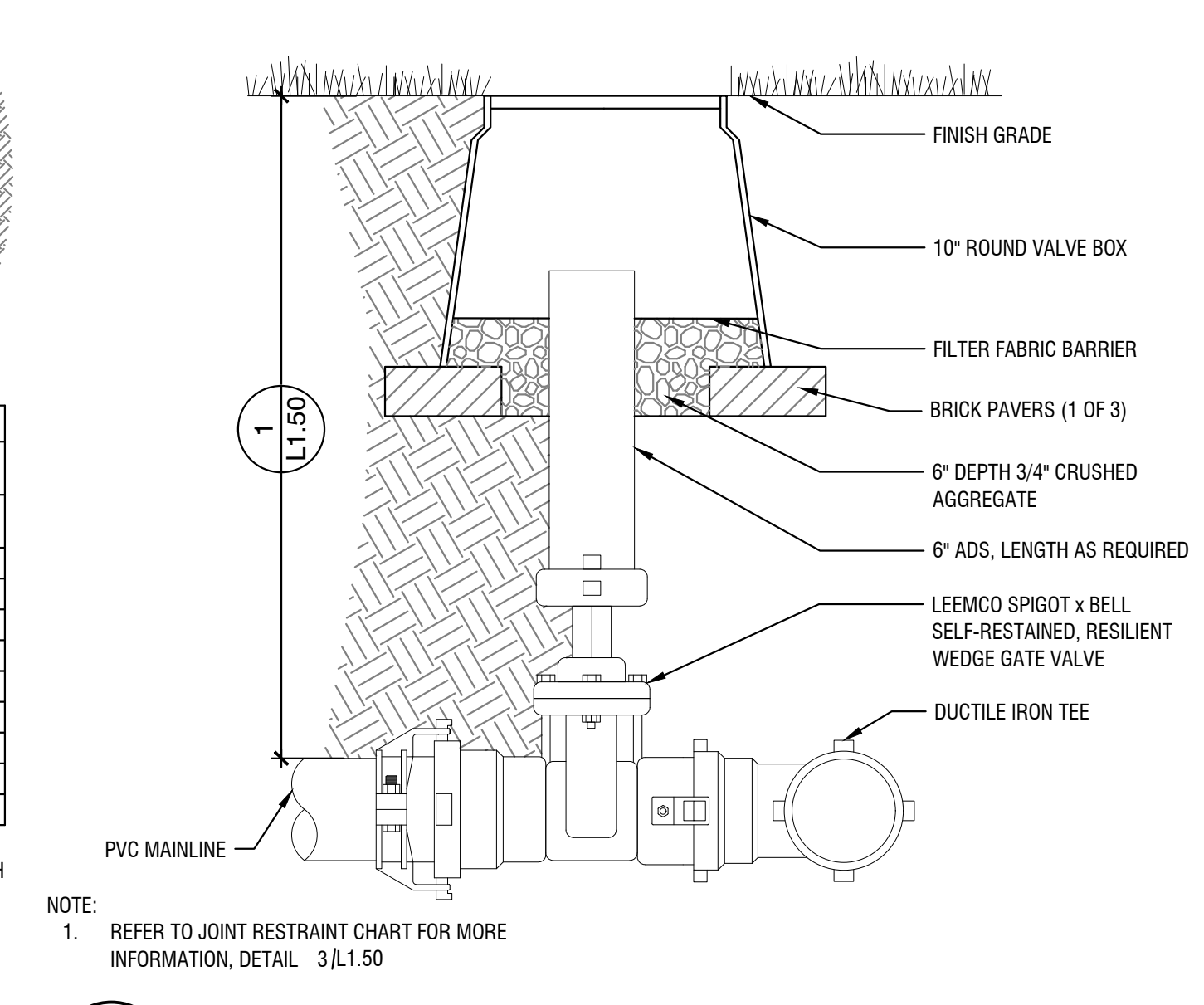
7 SPRAY HEAD SPRINKLER
SCALE: NTS



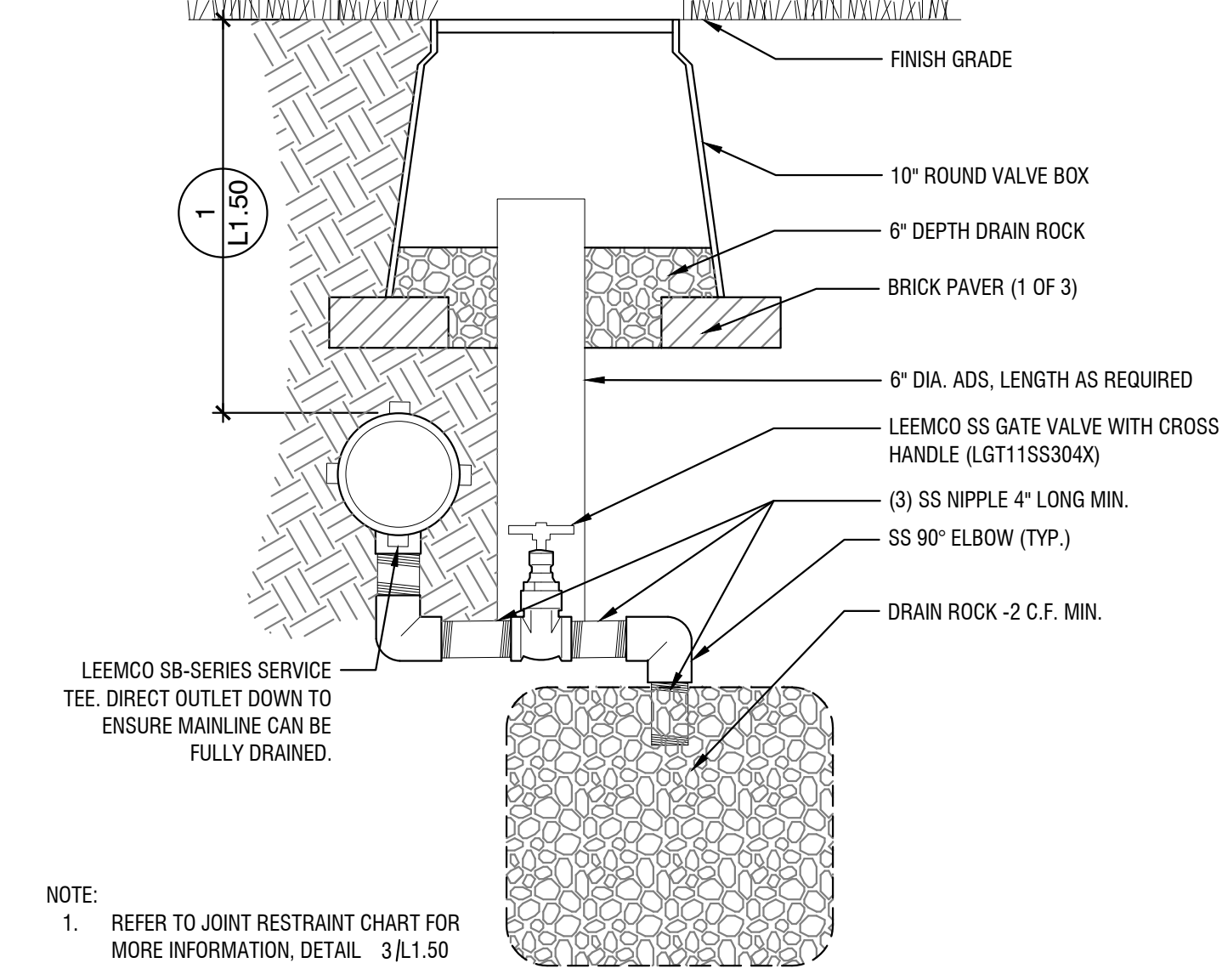
8 ROTOR SPRINKLER
SCALE: NTS



4 THRUST BLOCK
SCALE: NTS



5 MAINLINE ISOLATION VALVE
SCALE: NTS



9 MANUAL DRAIN VALVE
SCALE: NTS



Jerome High School - Track Replacement
Jerome Joint School District #261
104 S. Tiger Dr.
Jerome, Idaho 83338

Revisions

1.	

Project No.: 134206
Date of Issuance: 03/09/2025
Project Milestone: 801 Set

IRRIGATION DETAILS

L1.50

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