

Prepared for The City of Providence:

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION

SUBMISSION for:
CONLEY STADIUM ATHLETIC FACILITIES IMPROVEMENTS
434 MOUNT PLEASANT AVENUE | PROVIDENCE, RHODE ISLAND
ASSESSOR'S PLAT 128 LOT 2; ASSESSOR'S PLAT 129 LOT 22
DECEMBER 21, 2018

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LOCUS PLAN

SCALE: 1" = 1000'
BAR IS ONE INCH ON ORIGINAL 24" X 36" DRAWING



AERIAL PLAN

SCALE: 1" = 300'
BAR IS ONE INCH ON ORIGINAL 24" X 36" DRAWING

Environmental Management
MAY - 1 2019
Office of Water Resources

Owner/Applicant

CITY OF PROVIDENCE
MAYOR, JORGE O. ELORZA
25 DORRANCE STREET
PROVIDENCE, RI 02903
(401) 421-7740



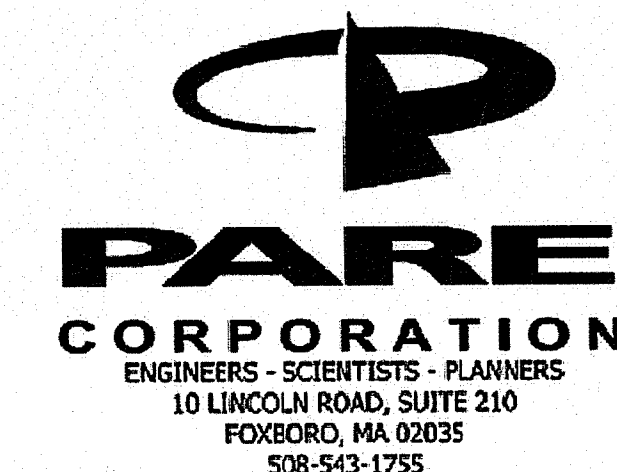
Land Surveyor

AEROTECH CORP.
365 SMITH STREET - SUITE ONE
PROVIDENCE, RI 02908
(401) 351-0600



Civil Engineer

PARE CORPORATION
8 BLACKSTONE VALLEY PLACE
LINCOLN, RI 02865
(401) 334-4100

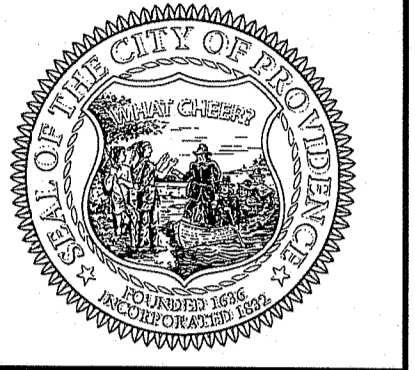


Landscape Architect

TRaverse LANDSCAPE ARCHITECTS
150 CHESTNUT ST., 4TH FLOOR
PROVIDENCE, RI 02903
(401) 383-4950
DATED MAY 16 2019 FILE # 19-0008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE



Prepared by:
PARE CORPORATION



**Conley Stadium
 Athletic Facilities Improvements
 434 Mount Pleasant Avenue
 Providence, Rhode Island**

REVISIONS:

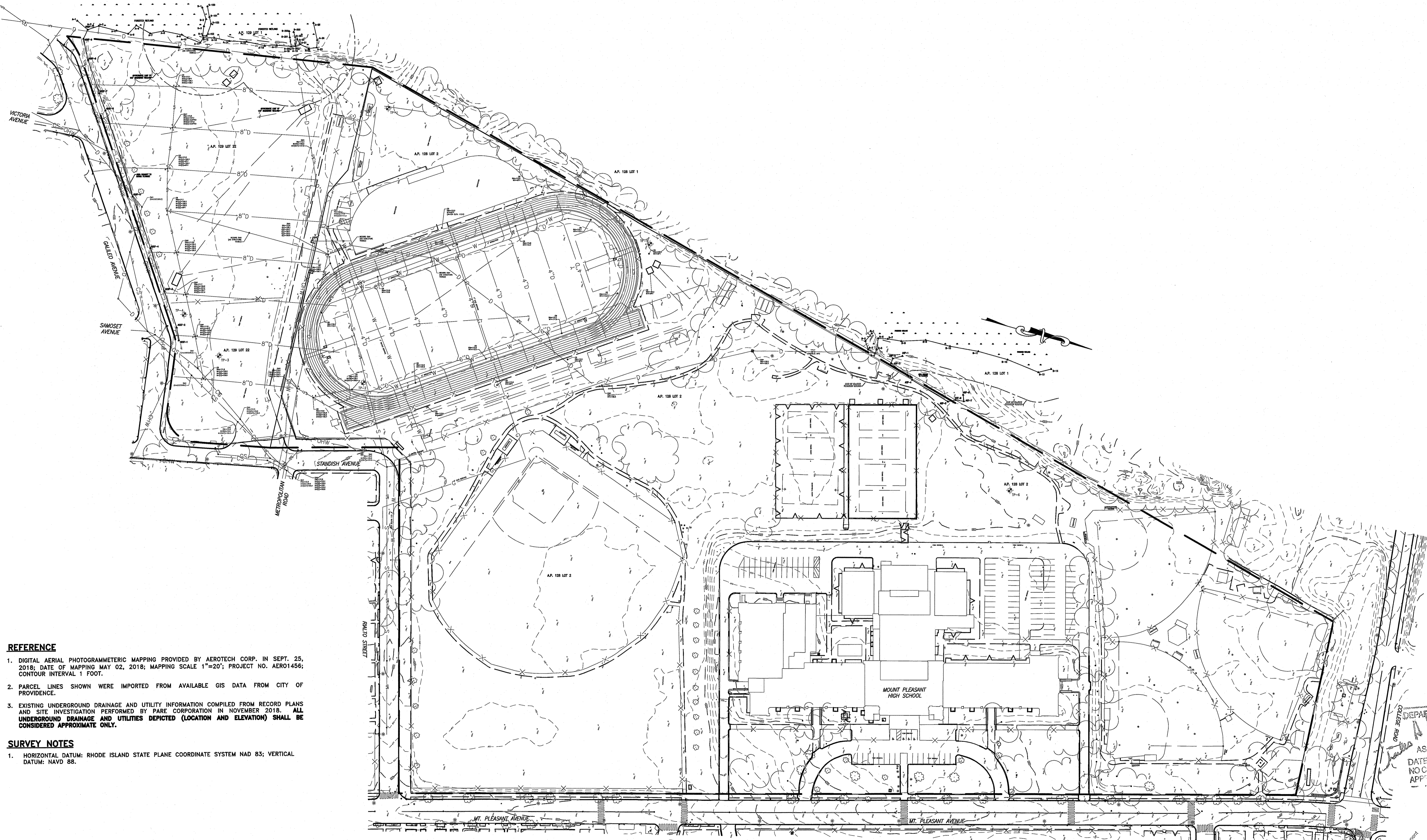
| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
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PROJECT NO.: 18229.01
 DATE: DECEMBER 21, 2018
 SCALE: 1" = 80'
 DESIGNED BY: JHR
 CHECKED BY: LRM
 DRAWN BY: AWB
 APPROVED BY: LAH
 DRAWING TITLE:
 EXISTING CONDITIONS
 PLAN

DRAWING NO.:
C0.2

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 FILE # 19-0008
 DATED MAY 16, 2019
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
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Environmental Management
 MAY - 1 2019
 Office of Water Resources

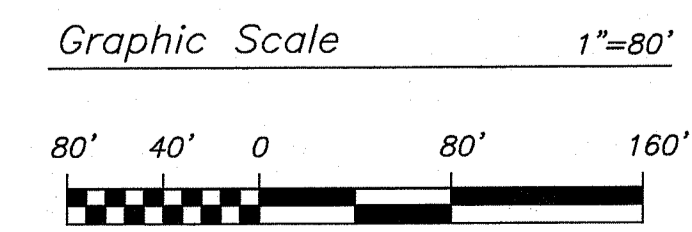


REFERENCE

- DIGITAL AERIAL PHOTOGRAMMATIC MAPPING PROVIDED BY AEROTECH CORP. IN SEPT. 25, 2018; DATE OF MAPPING MAY 02, 2018; MAPPING SCALE 1"=20'; PROJECT NO. AER01456; CONTOUR INTERVAL 1 FOOT.
- PARCEL LINES SHOWN WERE IMPORTED FROM AVAILABLE GIS DATA FROM CITY OF PROVIDENCE.
- EXISTING UNDERGROUND DRAINAGE AND UTILITY INFORMATION COMPILED FROM RECORD PLANS AND SITE INVESTIGATION PERFORMED BY PARE CORPORATION IN NOVEMBER 2018. ALL UNDERGROUND DRAINAGE AND UTILITIES DEPICTED (LOCATION AND ELEVATION) SHALL BE CONSIDERED APPROXIMATE ONLY.

SURVEY NOTES

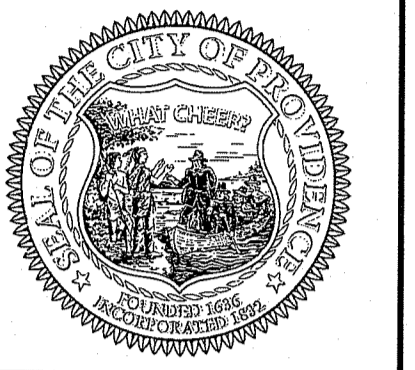
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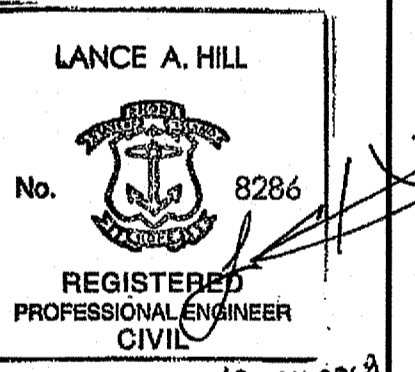
P:\18229\18-0008\18229.01_Plan\18229.01_Plan\18229.01_C0.2_Existing_Conditions_Plan.rvt

SEE SHEETS C1.1, C2.1, C3.1, C4.1, C5.1

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Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

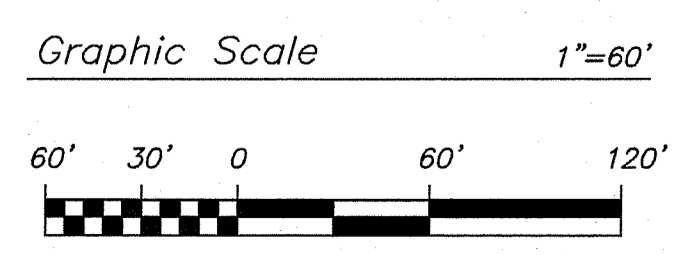
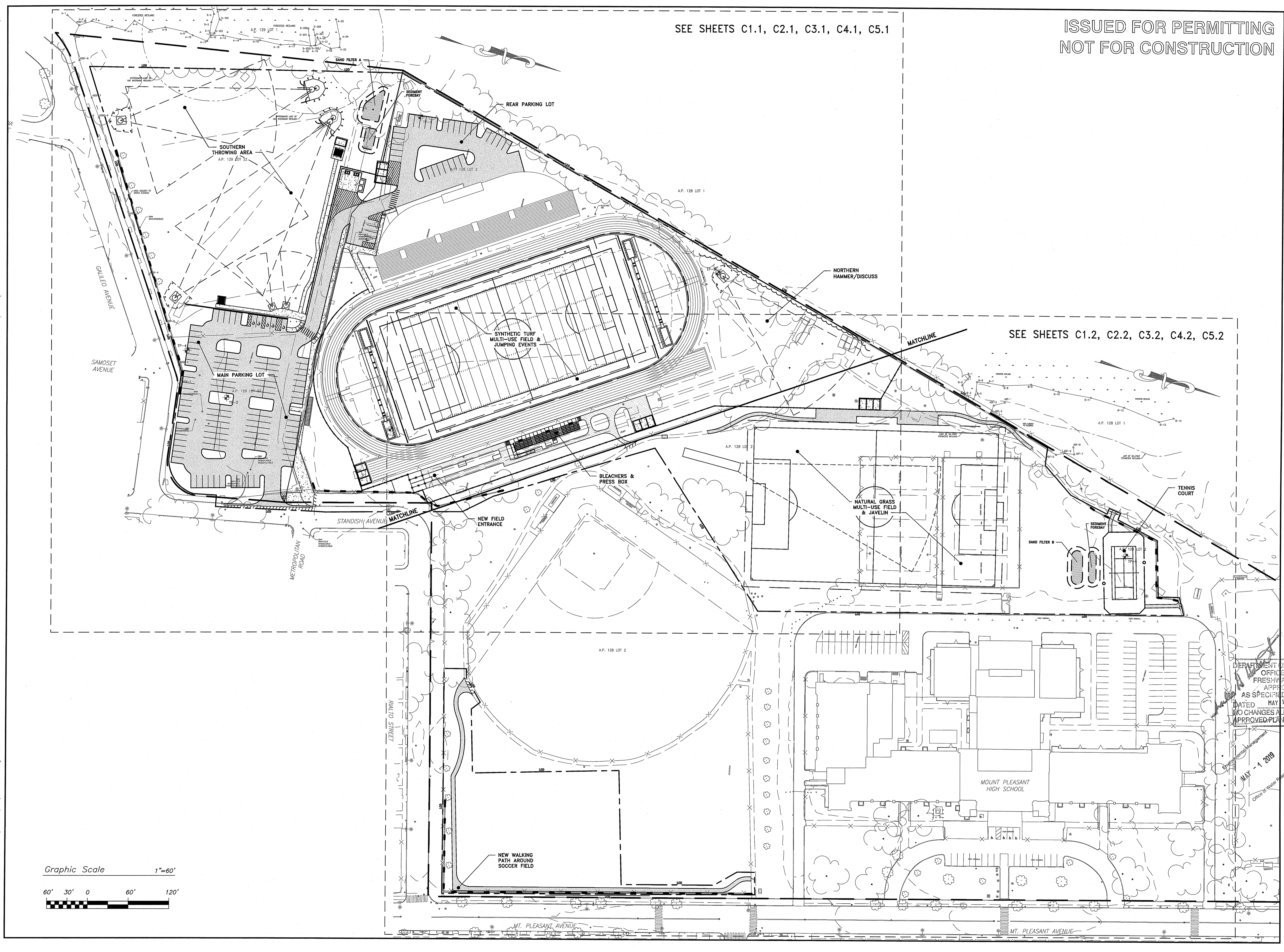


DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF REVISIONS/SOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 16 2019 FILE # 19-0008
NO CHANGES & NO REVISIONS WITHOUT PRIOR APPROVAL
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Office of Water Resources
MAY - 1 2019

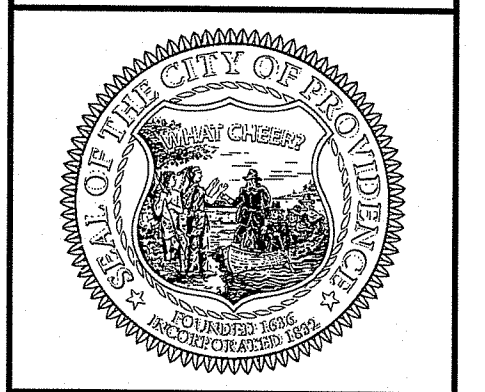
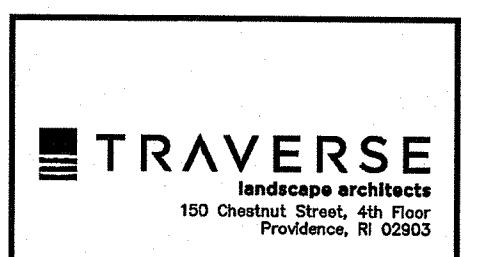
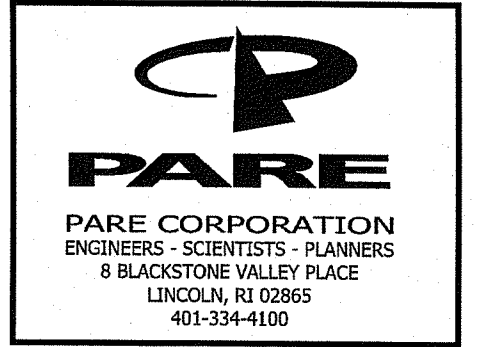
PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 60'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:
OVERALL
PLAN

DRAWING NO.:
C0.3

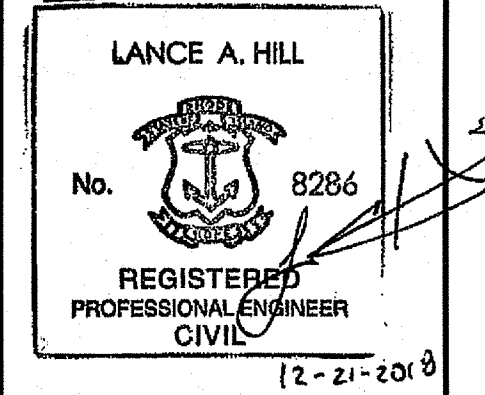


P:\0851\18229\01\18229\01_Proposed-Conley Athletic Facilities Improvements-C0.3 Overall Planning

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**Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island**

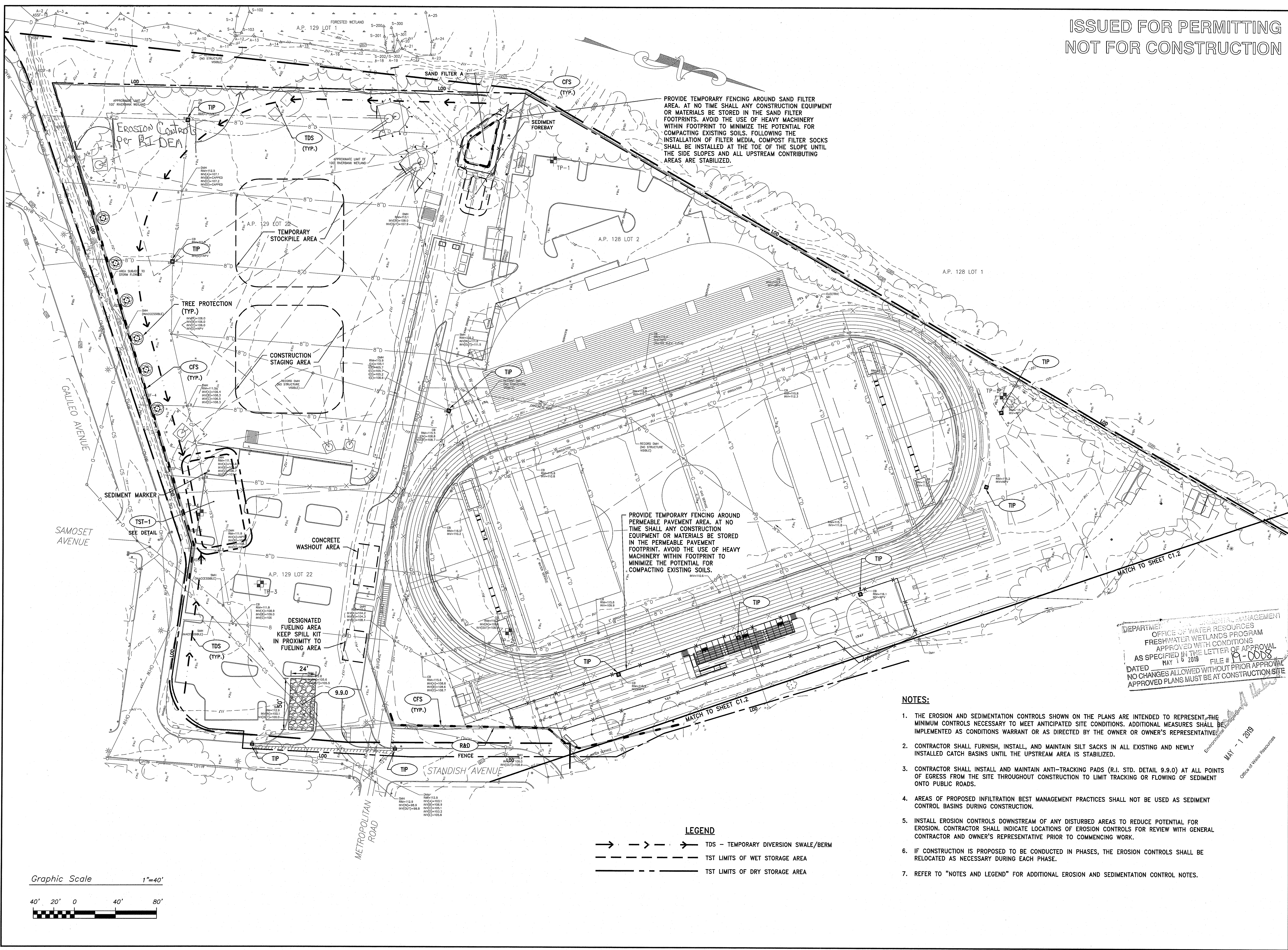


REVISIONS:

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PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:
EROSION & SEDIMENT CONTROL PLAN 1

DRAWING NO.: C1.1



PROVIDE TEMPORARY FENCING AROUND SAND FILTER AREA. AT NO TIME SHALL ANY CONSTRUCTION EQUIPMENT OR MATERIALS BE STORED IN THE SAND FILTER FOOTPRINTS. AVOID THE USE OF HEAVY MACHINERY WITHIN FOOTPRINT TO MINIMIZE THE POTENTIAL FOR COMPACTING EXISTING SOILS. FOLLOWING THE INSTALLATION OF FILTER MEDIA, COMPOST FILTER SOCKS SHALL BE INSTALLED AT THE TOE OF THE SLOPE UNTIL THE SIDE SLOPES AND ALL UPSTREAM CONTRIBUTING AREAS ARE STABILIZED.

PROVIDE TEMPORARY FENCING AROUND PERMEABLE PAVEMENT AREA. AT NO TIME SHALL ANY CONSTRUCTION EQUIPMENT OR MATERIALS BE STORED IN THE PERMEABLE PAVEMENT FOOTPRINT. AVOID THE USE OF HEAVY MACHINERY WITHIN FOOTPRINT TO MINIMIZE THE POTENTIAL FOR COMPACTING EXISTING SOILS.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
MAY 16 2019 FILE # 19-0088
DATED MAY 16 2019
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
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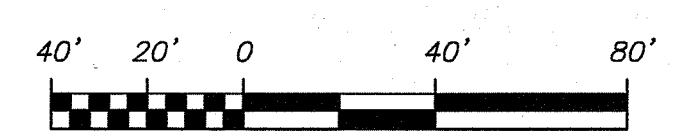
NOTES:

1. THE EROSION AND SEDIMENTATION CONTROLS SHOWN ON THE PLANS ARE INTENDED TO REPRESENT THE MINIMUM CONTROLS NECESSARY TO MEET ANTICIPATED SITE CONDITIONS. ADDITIONAL MEASURES SHALL BE IMPLEMENTED AS CONDITIONS WARRANT OR AS DIRECTED BY THE OWNER OR OWNER'S REPRESENTATIVE.
2. CONTRACTOR SHALL FURNISH, INSTALL, AND MAINTAIN SILT SACKS IN ALL EXISTING AND NEWLY INSTALLED CATCH BASINS UNTIL THE UPSTREAM AREA IS STABILIZED.
3. CONTRACTOR SHALL INSTALL AND MAINTAIN ANTI-TRACKING PADS (R.I. STD. DETAIL 9.9.0) AT ALL POINTS OF EGRESS FROM THE SITE THROUGHOUT CONSTRUCTION TO LIMIT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADS.
4. AREAS OF PROPOSED INFILTRATION BEST MANAGEMENT PRACTICES SHALL NOT BE USED AS SEDIMENT CONTROL BASINS DURING CONSTRUCTION.
5. INSTALL EROSION CONTROLS DOWNSTREAM OF ANY DISTURBED AREAS TO REDUCE POTENTIAL FOR EROSION. CONTRACTOR SHALL INDICATE LOCATIONS OF EROSION CONTROLS FOR REVIEW WITH GENERAL CONTRACTOR AND OWNER'S REPRESENTATIVE PRIOR TO COMMENCING WORK.
6. IF CONSTRUCTION IS PROPOSED TO BE CONDUCTED IN PHASES, THE EROSION CONTROLS SHALL BE RELOCATED AS NECESSARY DURING EACH PHASE.
7. REFER TO "NOTES AND LEGEND" FOR ADDITIONAL EROSION AND SEDIMENTATION CONTROL NOTES.

LEGEND

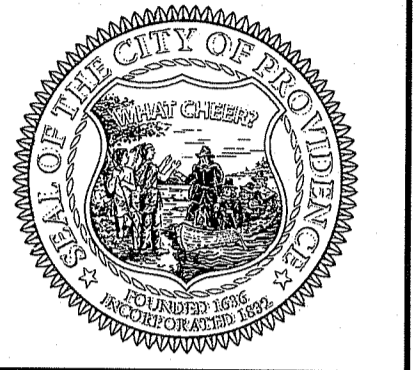
- TDS - TEMPORARY DIVERSION SWALE/BERM
- TST LIMITS OF WET STORAGE AREA
- TST LIMITS OF DRY STORAGE AREA

Graphic Scale 1" = 40'

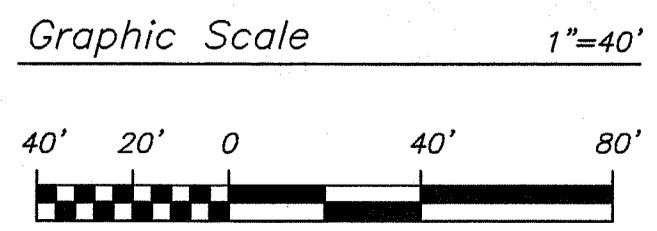
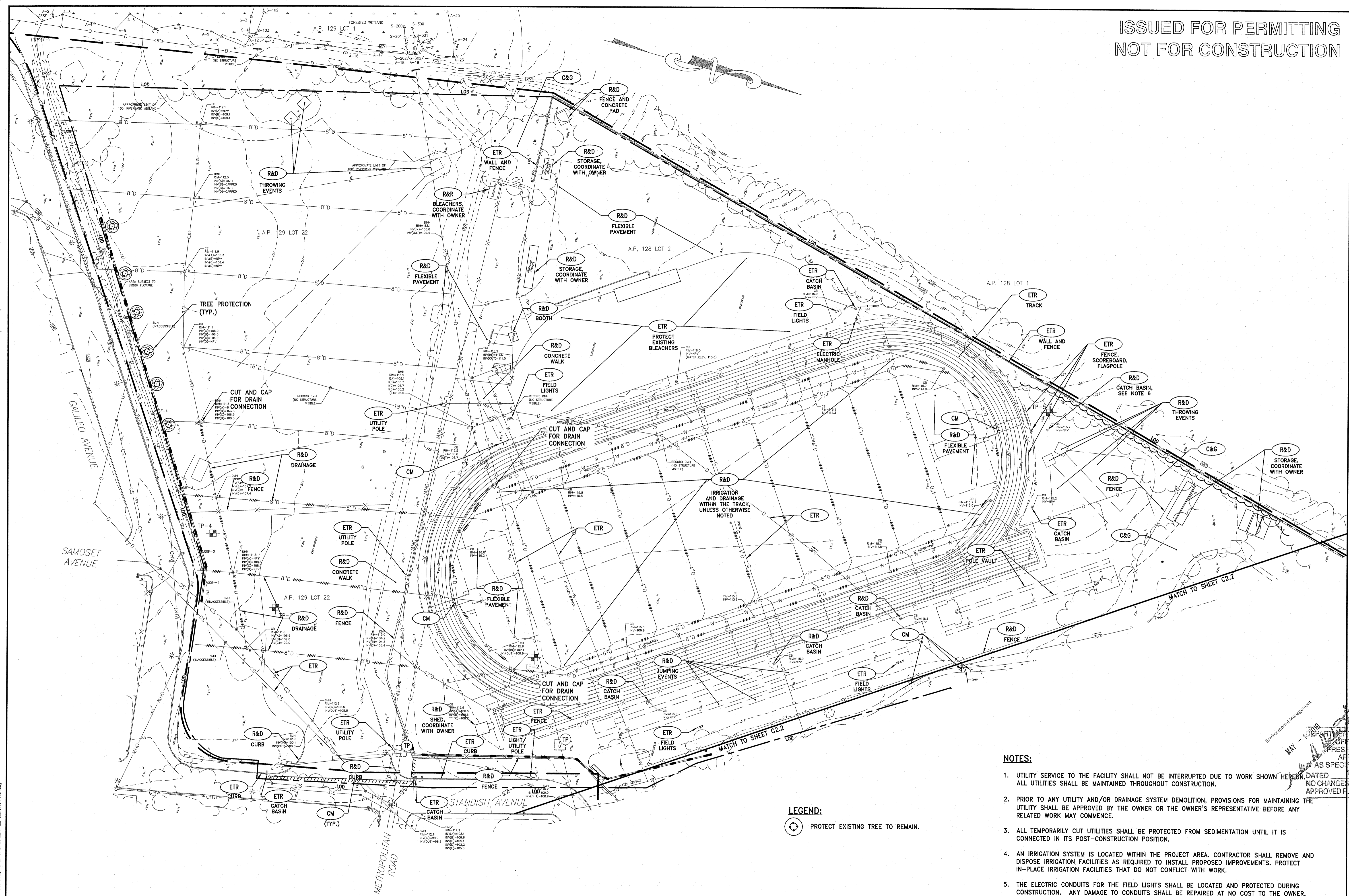
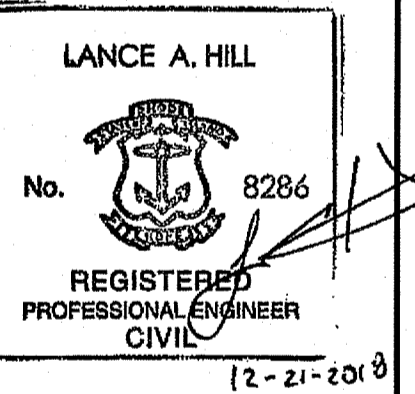


P:\2018\18229.01\18229.01-EROSION-CONLEY-ATHLETIC-FACILITIES-IMPROVEMENTS-C1.1.dwg - L. Hill - 12-21-2018

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Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island



LEGEND:
 PROTECT EXISTING TREE TO REMAIN.

NOTES:

- UTILITY SERVICE TO THE FACILITY SHALL NOT BE INTERRUPTED DUE TO WORK SHOWN HEREON. ALL UTILITIES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- PRIOR TO ANY UTILITY AND/OR DRAINAGE SYSTEM DEMOLITION, PROVISIONS FOR MAINTAINING THE UTILITY SHALL BE APPROVED BY THE OWNER OR THE OWNER'S REPRESENTATIVE BEFORE ANY RELATED WORK MAY COMMENCE.
- ALL TEMPORARILY CUT UTILITIES SHALL BE PROTECTED FROM SEDIMENTATION UNTIL IT IS CONNECTED IN ITS POST-CONSTRUCTION POSITION.
- AN IRRIGATION SYSTEM IS LOCATED WITHIN THE PROJECT AREA. CONTRACTOR SHALL REMOVE AND DISPOSE IRRIGATION FACILITIES AS REQUIRED TO INSTALL PROPOSED IMPROVEMENTS. PROTECT IN-PLACE IRRIGATION FACILITIES THAT DO NOT CONFLICT WITH WORK.
- THE ELECTRIC CONDUITS FOR THE FIELD LIGHTS SHALL BE LOCATED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO CONDUITS SHALL BE REPAIRED AT NO COST TO THE OWNER.
- CATCH BASIN NORTH OF TRACK IS PROPOSED TO BE RELOCATED DUE TO CONFLICT WITH PROPOSED WORK. THE STRUCTURE IS NOT SHOWN ON AVAILABLE RECORD PLANS AND NO OUTLETS WERE VISIBLE DURING SITE INVESTIGATION, THEREFORE THE STRUCTURE IS ASSUMED TO BE A DRYWELL. CONTRACTOR SHALL CONFIRM THE STRUCTURE IS NOT CONNECTED TO ANY OTHER DRAINAGE PRIOR TO DEMOLITION. IF ANY CONNECTIONS ARE FOUND THE CONTRACTOR SHALL CONTRACT THE OWNER AND THE ENGINEER.
- REFER TO "NOTES AND LEGEND" FOR ADDITIONAL DEMOLITION NOTES.

REVISIONS:

| NO. | DATE | DESCRIPTION |
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APPROVED BY: LAH
DATE: 12/21/2018
PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE: DEMOLITION PLAN 1
DRAWING NO.: C2.1

17/005119 Job: 1/22/2017 Providence-Conley Stadium Athletic Facilities Improvements - Demolition Plan 1

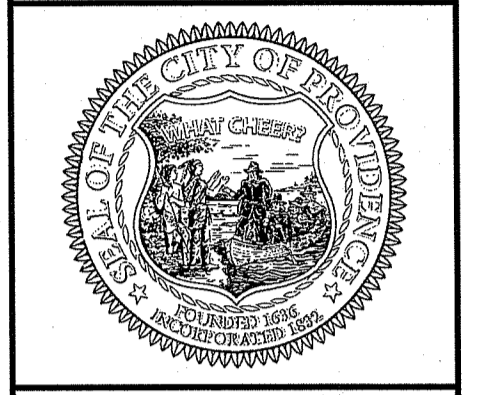
NOTES:

- UTILITY SERVICE TO THE FACILITY SHALL NOT BE INTERRUPTED DUE TO WORK SHOWN HEREON. ALL UTILITIES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- PRIOR TO ANY UTILITY AND/OR DRAINAGE SYSTEM DEMOLITION, PROVISIONS FOR MAINTAINING THE UTILITY SHALL BE APPROVED BY THE OWNER OR THE OWNER'S REPRESENTATIVE BEFORE ANY RELATED WORK MAY COMMENCE.
- ALL TEMPORARILY CUT UTILITIES SHALL BE PROTECTED FROM SEDIMENTATION UNTIL IT IS CONNECTED IN ITS POST-CONSTRUCTION POSITION.
- AN IRRIGATION SYSTEM IS LOCATED WITHIN THE PROJECT AREA. CONTRACTOR SHALL REMOVE AND DISPOSE IRRIGATION FACILITIES AS REQUIRED TO INSTALL PROPOSED IMPROVEMENTS. PROTECT IN-PLACE IRRIGATION FACILITIES THAT DO NOT CONFLICT WITH WORK.
- THE ELECTRIC CONDUITS FOR THE FIELD LIGHTS SHALL BE LOCATED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO CONDUITS SHALL BE REPAIRED AT NO COST TO THE OWNER.
- REFER TO "NOTES AND LEGEND" FOR ADDITIONAL DEMOLITION NOTES.

LEGEND:

 PROTECT EXISTING TREE TO REMAIN.

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Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

LANCE A. HILL
No. 8286
REGISTERED PROFESSIONAL ENGINEER CIVIL
12-21-2018

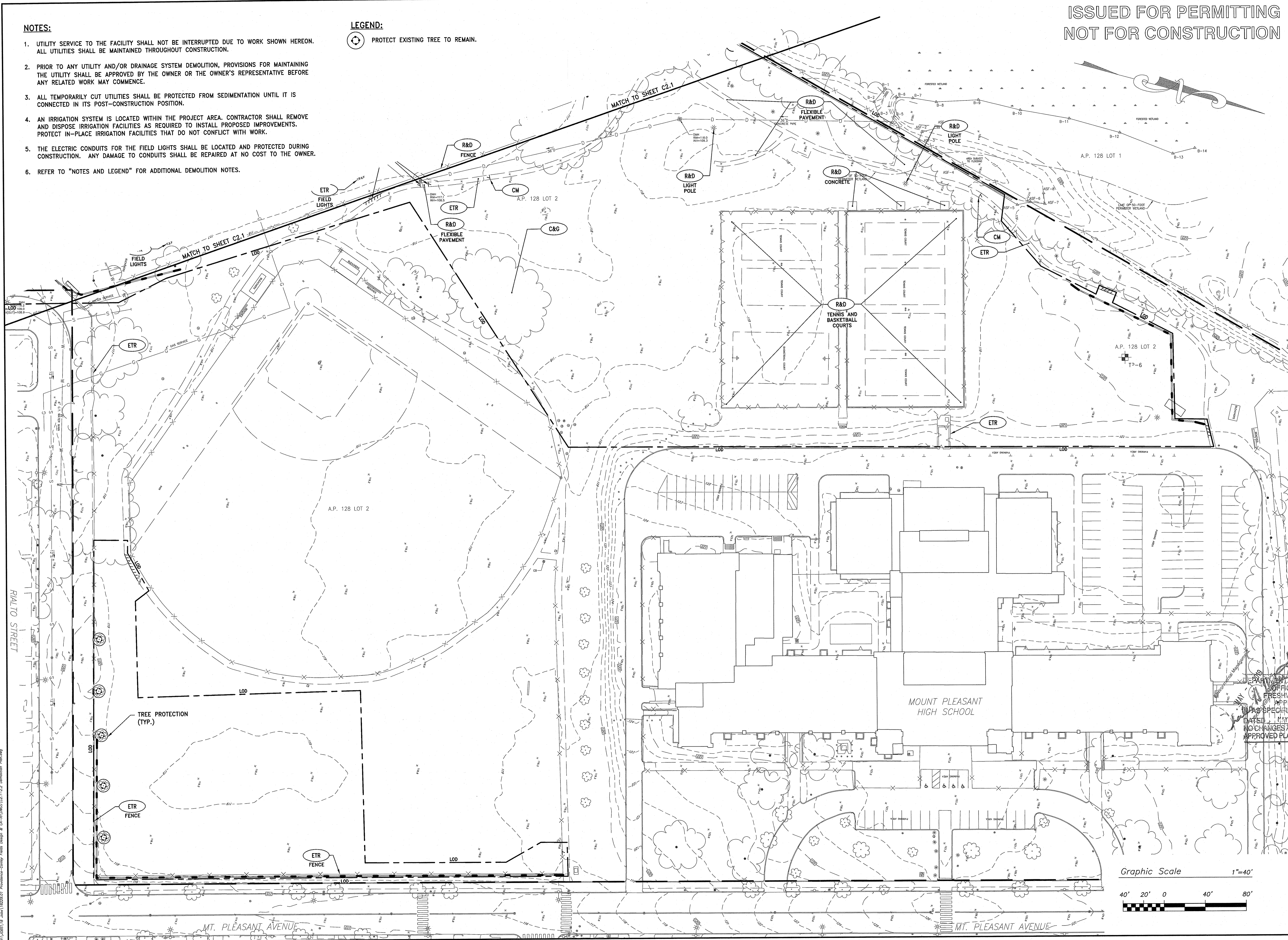
REVISIONS:

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
PROPOSED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 6 2019 FILE # 19-0006
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:

DEMOLITION PLAN 2

DRAWING NO.: C2.2

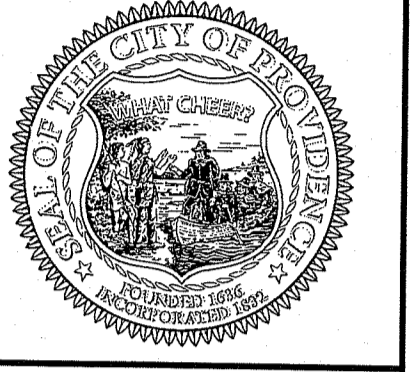


Graphic Scale 1"=40'

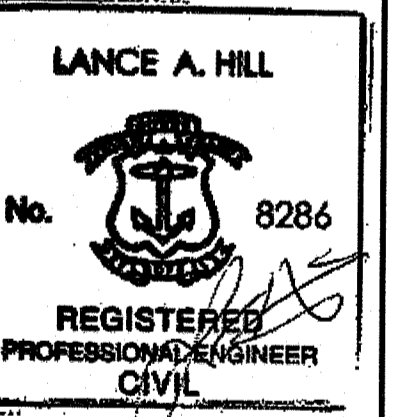


1/1/2019 (18 Jobs) 18229.01 Providence-Conley Stadium Athletic Facilities Improvements - Demolition Plan 2

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Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island



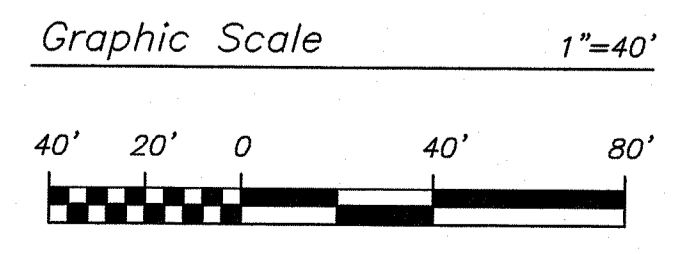
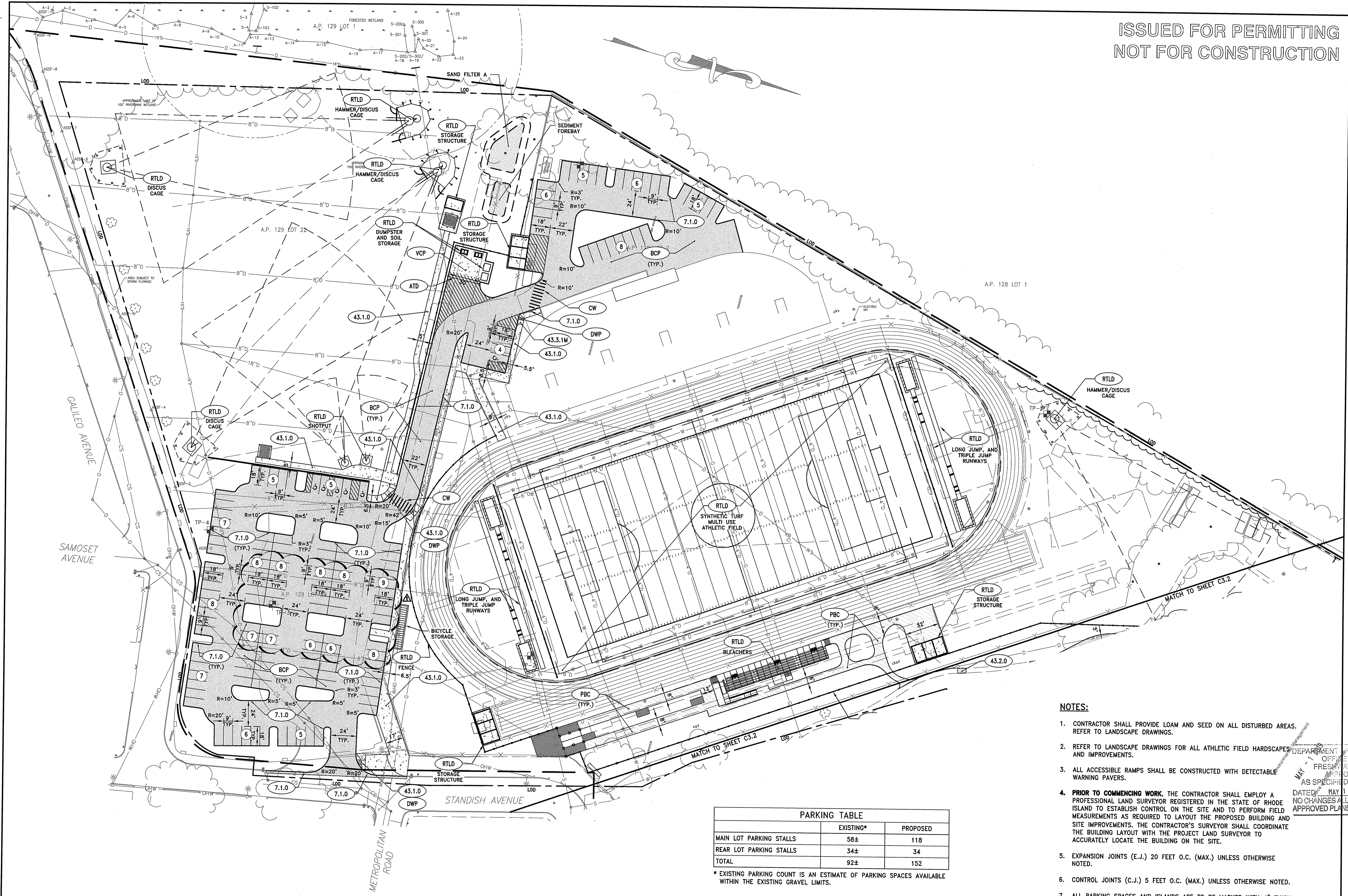
REVISIONS:

| | |
|----------|-----------|
| 03/27/19 | RIDEM RTC |
|----------|-----------|

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER DIVISION
AS SPECIFIED IN THE LETTER OF APPROVAL
DATE: MAY 18 2018 FILE # 19-0008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
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PROJECT NO: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:

GENERAL PLAN 1
DRAWING NO.: C3.1



| PARKING TABLE | | |
|-------------------------|-----------|----------|
| | EXISTING* | PROPOSED |
| MAIN LOT PARKING STALLS | 58± | 118 |
| REAR LOT PARKING STALLS | 34± | 34 |
| TOTAL | 92± | 152 |

* EXISTING PARKING COUNT IS AN ESTIMATE OF PARKING SPACES AVAILABLE WITHIN THE EXISTING GRAVEL LIMITS.

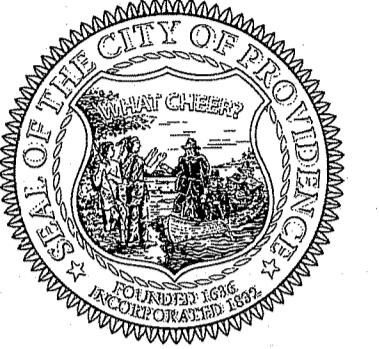
| ADA ACCESSIBLE PARKING REQUIREMENTS | | |
|-------------------------------------|----------|----------|
| | REQUIRED | PROPOSED |
| 152 SPACES PROVIDED | 6 | 6 |

NOTES:

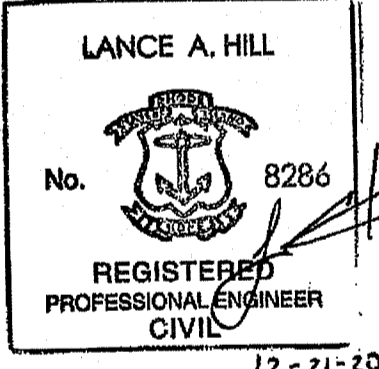
- CONTRACTOR SHALL PROVIDE LOAM AND SEED ON ALL DISTURBED AREAS. REFER TO LANDSCAPE DRAWINGS.
- REFER TO LANDSCAPE DRAWINGS FOR ALL ATHLETIC FIELD HARDSCAPES AND IMPROVEMENTS.
- ALL ACCESSIBLE RAMPS SHALL BE CONSTRUCTED WITH DETECTABLE WARNING PAVERS.
- PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL EMPLOY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF RHODE ISLAND TO ESTABLISH CONTROL ON THE SITE AND TO PERFORM FIELD MEASUREMENTS AS REQUIRED TO LAYOUT THE PROPOSED BUILDING AND SITE IMPROVEMENTS. THE CONTRACTOR'S SURVEYOR SHALL COORDINATE THE BUILDING LAYOUT WITH THE PROJECT LAND SURVEYOR TO ACCURATELY LOCATE THE BUILDING ON THE SITE.
- EXPANSION JOINTS (E.J.) 20 FEET O.C. (MAX.) UNLESS OTHERWISE NOTED.
- CONTROL JOINTS (C.J.) 5 FEET O.C. (MAX.) UNLESS OTHERWISE NOTED.
- ALL PARKING SPACES AND ISLANDS ARE TO BE MARKED WITH 4" THICK WHITE EPOXY PAVEMENT MARKING UNLESS OTHERWISE NOTED.
- REFER TO LANDSCAPE DRAWINGS FOR SURFACE COVER IN LANDSCAPE AREAS.
- REFER TO "NOTES AND LEGEND" FOR ADDITIONAL LAYOUT AND GENERAL NOTES.

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**Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue**
Providence, Rhode Island



REVISIONS:

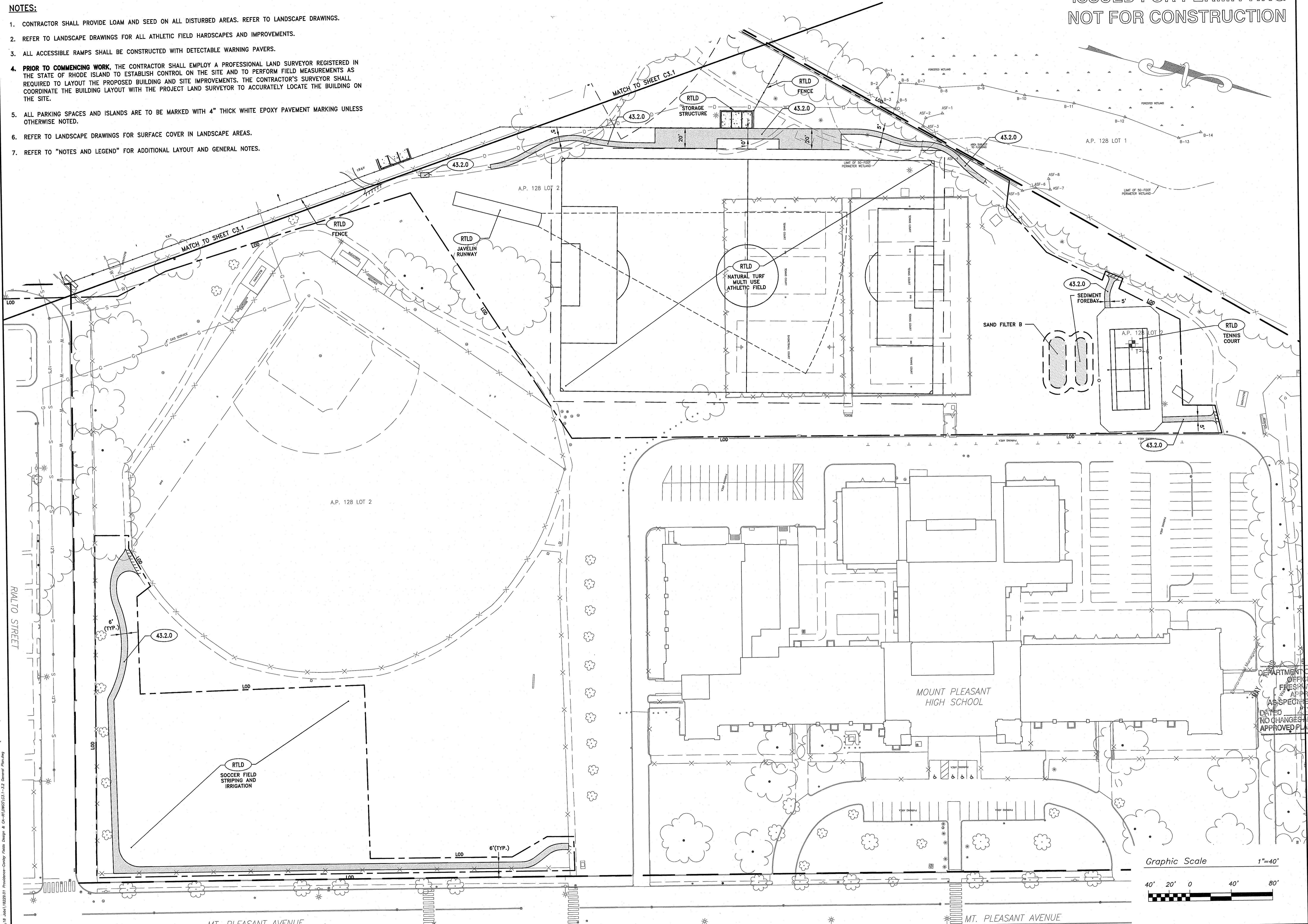
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
OFFICE OF WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 16, 2018 FILE # 18-0004
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DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:

GENERAL PLAN 2

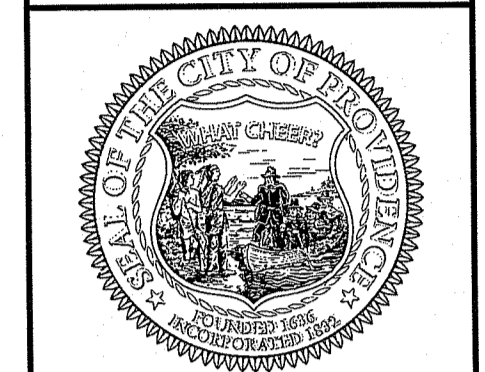
DRAWING NO.: C3.2

- NOTES:**
1. CONTRACTOR SHALL PROVIDE LOAM AND SEED ON ALL DISTURBED AREAS. REFER TO LANDSCAPE DRAWINGS.
 2. REFER TO LANDSCAPE DRAWINGS FOR ALL ATHLETIC FIELD HARDSCAPES AND IMPROVEMENTS.
 3. ALL ACCESSIBLE RAMPS SHALL BE CONSTRUCTED WITH DETECTABLE WARNING PAVERS.
 4. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL EMPLOY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF RHODE ISLAND TO ESTABLISH CONTROL ON THE SITE AND TO PERFORM FIELD MEASUREMENTS AS REQUIRED TO LAYOUT THE PROPOSED BUILDING AND SITE IMPROVEMENTS. THE CONTRACTOR'S SURVEYOR SHALL COORDINATE THE BUILDING LAYOUT WITH THE PROJECT LAND SURVEYOR TO ACCURATELY LOCATE THE BUILDING ON THE SITE.
 5. ALL PARKING SPACES AND ISLANDS ARE TO BE MARKED WITH 4" THICK WHITE EPOXY PAVEMENT MARKING UNLESS OTHERWISE NOTED.
 6. REFER TO LANDSCAPE DRAWINGS FOR SURFACE COVER IN LANDSCAPE AREAS.
 7. REFER TO "NOTES AND LEGEND" FOR ADDITIONAL LAYOUT AND GENERAL NOTES.



Y:\JLD\18_0004\18229.01_Providence-Conley_Facilities_Improvements_CAD\1-22_General_Plan.dwg
 12/21/18 JLD

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island



REVISIONS:

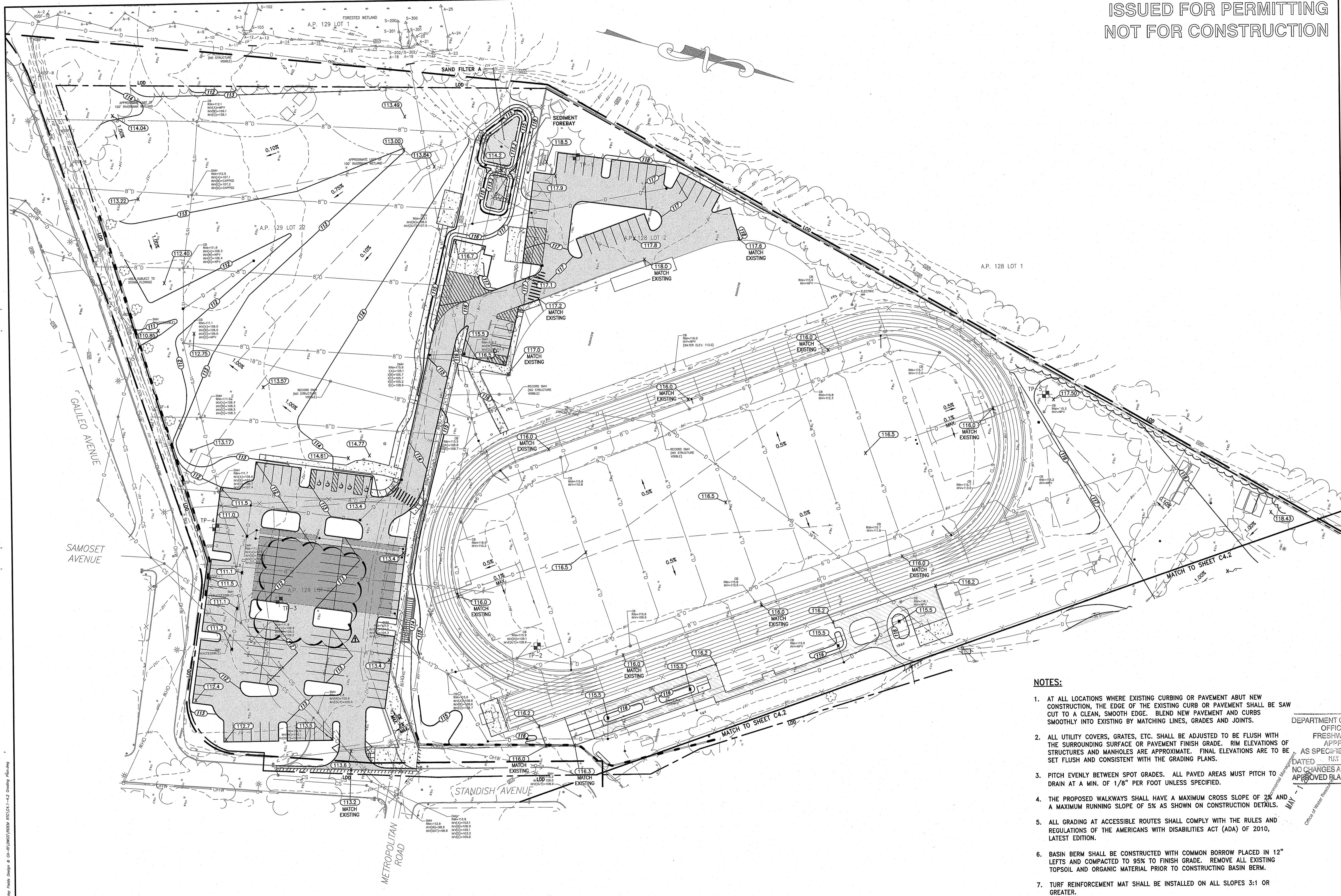
| | |
|----------|-----------|
| 03/27/19 | RIDEM RTC |
|----------|-----------|

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 19, 2018 FILE # 19-0008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:

GRADING PLAN 1

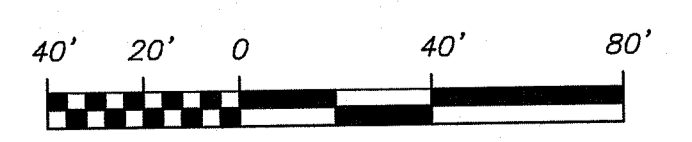
DRAWING NO.: C4.1



NOTES:

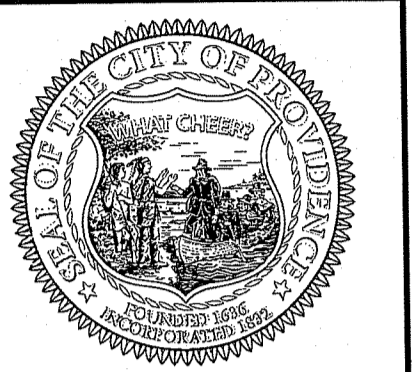
1. AT ALL LOCATIONS WHERE EXISTING CURBING OR PAVEMENT ABUT NEW CONSTRUCTION, THE EDGE OF THE EXISTING CURB OR PAVEMENT SHALL BE SAW CUT TO A CLEAN, SMOOTH EDGE. BLEND NEW PAVEMENT AND CURBS SMOOTHLY INTO EXISTING BY MATCHING LINES, GRADES AND JOINTS.
2. ALL UTILITY COVERS, GRATES, ETC. SHALL BE ADJUSTED TO BE FLUSH WITH THE SURROUNDING SURFACE OR PAVEMENT FINISH GRADE. RIM ELEVATIONS OF STRUCTURES AND MANHOLES ARE APPROXIMATE. FINAL ELEVATIONS ARE TO BE SET FLUSH AND CONSISTENT WITH THE GRADING PLANS.
3. PITCH EVENLY BETWEEN SPOT GRADES. ALL PAVED AREAS MUST PITCH TO DRAIN AT A MIN. OF 1/8" PER FOOT UNLESS SPECIFIED.
4. THE PROPOSED WALKWAYS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% AND A MAXIMUM RUNNING SLOPE OF 5% AS SHOWN ON CONSTRUCTION DETAILS.
5. ALL GRADING AT ACCESSIBLE ROUTES SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE AMERICANS WITH DISABILITIES ACT (ADA) OF 2010, LATEST EDITION.
6. BASIN BERM SHALL BE CONSTRUCTED WITH COMMON BORROW PLACED IN 12" LEFTS AND COMPACTED TO 95% TO FINISH GRADE. REMOVE ALL EXISTING TOPSOIL AND ORGANIC MATERIAL PRIOR TO CONSTRUCTING BASIN BERM.
7. TURF REINFORCEMENT MAT SHALL BE INSTALLED ON ALL SLOPES 3:1 OR GREATER.
8. REFER TO "NOTES AND LEGEND" FOR ADDITIONAL GRADING NOTES.

Graphic Scale 1"=40'



P:\PROJECTS\18_0008\18229.01_Providence-Conley Stadium_Improvements-Civil\Drawings\Grading\Grading Plan 1.dwg

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



**Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue**
Providence, Rhode Island

LANCE A. HILL
No. 8286
REGISTERED PROFESSIONAL ENGINEER
CIVIL
12-21-2018

REVISIONS:
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESH WATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 6 2019 FILE # 19-0008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

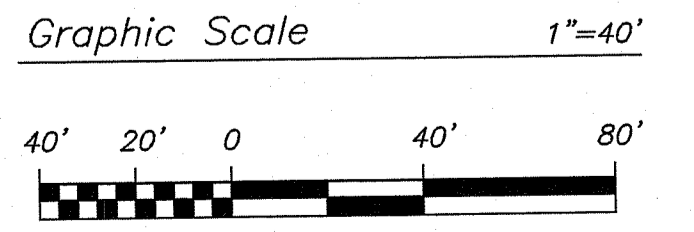
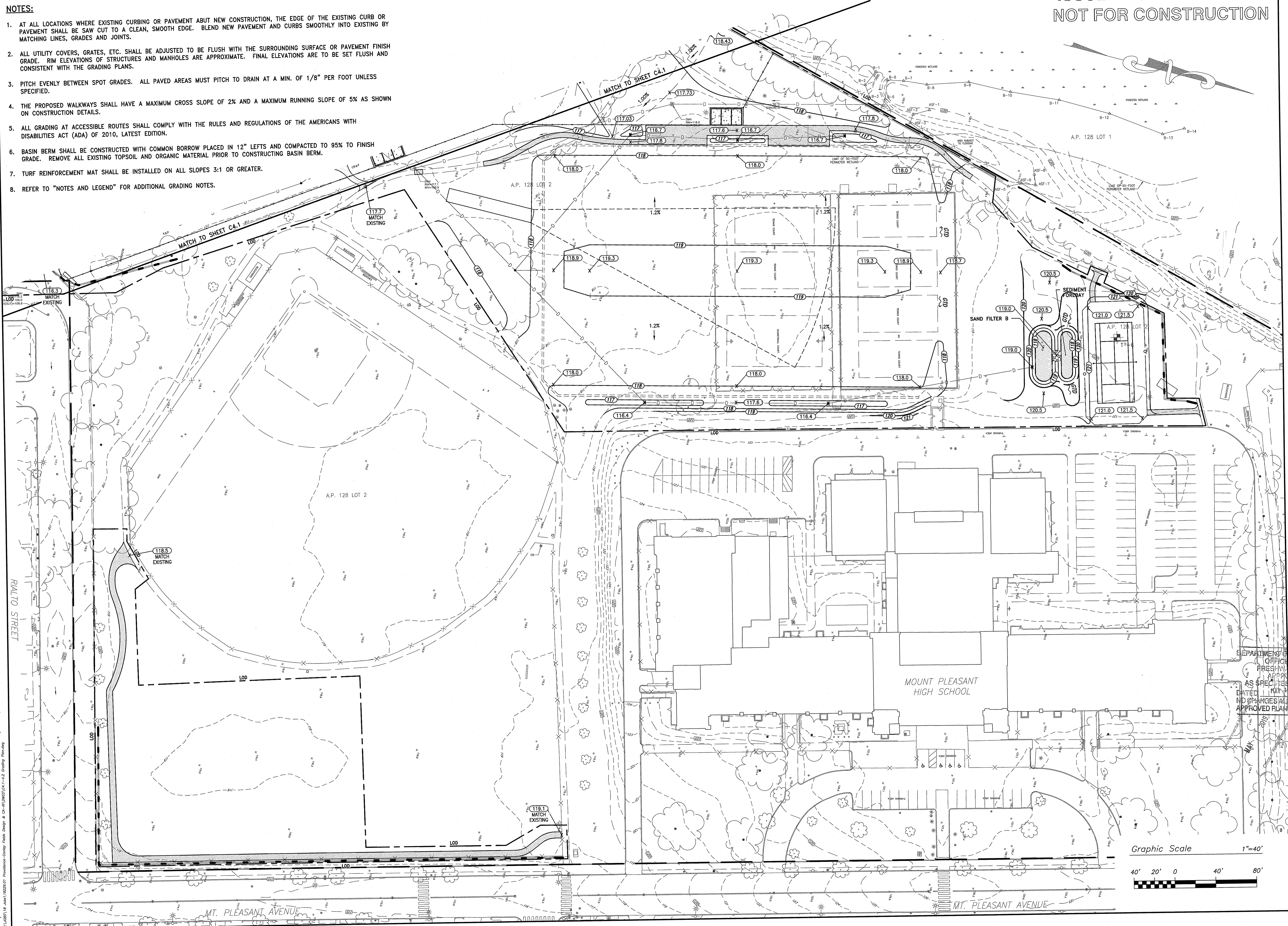
PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: 1" = 40'
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:

GRADING PLAN 2

DRAWING NO.: C4.2

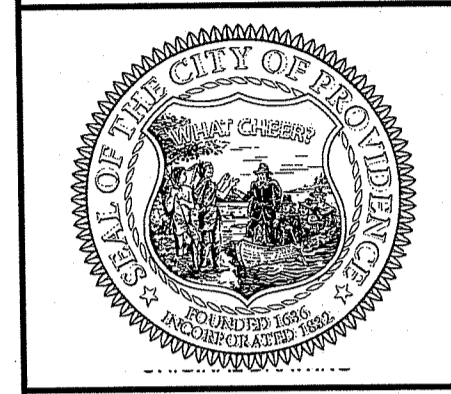
NOTES:

1. AT ALL LOCATIONS WHERE EXISTING CURBING OR PAVEMENT ABUT NEW CONSTRUCTION, THE EDGE OF THE EXISTING CURB OR PAVEMENT SHALL BE SAW CUT TO A CLEAN, SMOOTH EDGE. BLEND NEW PAVEMENT AND CURBS SMOOTHLY INTO EXISTING BY MATCHING LINES, GRADES AND JOINTS.
2. ALL UTILITY COVERS, GRATES, ETC. SHALL BE ADJUSTED TO BE FLUSH WITH THE SURROUNDING SURFACE OR PAVEMENT FINISH GRADE. RIM ELEVATIONS OF STRUCTURES AND MANHOLES ARE APPROXIMATE. FINAL ELEVATIONS ARE TO BE SET FLUSH AND CONSISTENT WITH THE GRADING PLANS.
3. PITCH EVENLY BETWEEN SPOT GRADES. ALL PAVED AREAS MUST PITCH TO DRAIN AT A MIN. OF 1/8" PER FOOT UNLESS SPECIFIED.
4. THE PROPOSED WALKWAYS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% AND A MAXIMUM RUNNING SLOPE OF 5% AS SHOWN ON CONSTRUCTION DETAILS.
5. ALL GRADING AT ACCESSIBLE ROUTES SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE AMERICANS WITH DISABILITIES ACT (ADA) OF 2010, LATEST EDITION.
6. BASIN BERM SHALL BE CONSTRUCTED WITH COMMON BORROW PLACED IN 12" LIFTS AND COMPACTED TO 95% TO FINISH GRADE. REMOVE ALL EXISTING TOPSOIL AND ORGANIC MATERIAL PRIOR TO CONSTRUCTING BASIN BERM.
7. TURF REINFORCEMENT MAT SHALL BE INSTALLED ON ALL SLOPES 3:1 OR GREATER.
8. REFER TO "NOTES AND LEGEND" FOR ADDITIONAL GRADING NOTES.

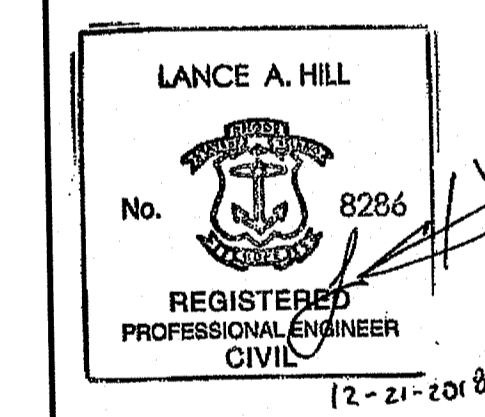


11/16/2018 10:45 AM 18229.01 Providence - Conley Stadium Athletic Facilities Improvements - Grading Plan 2 - C4.2 - Grading Plan 2.dwg

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION

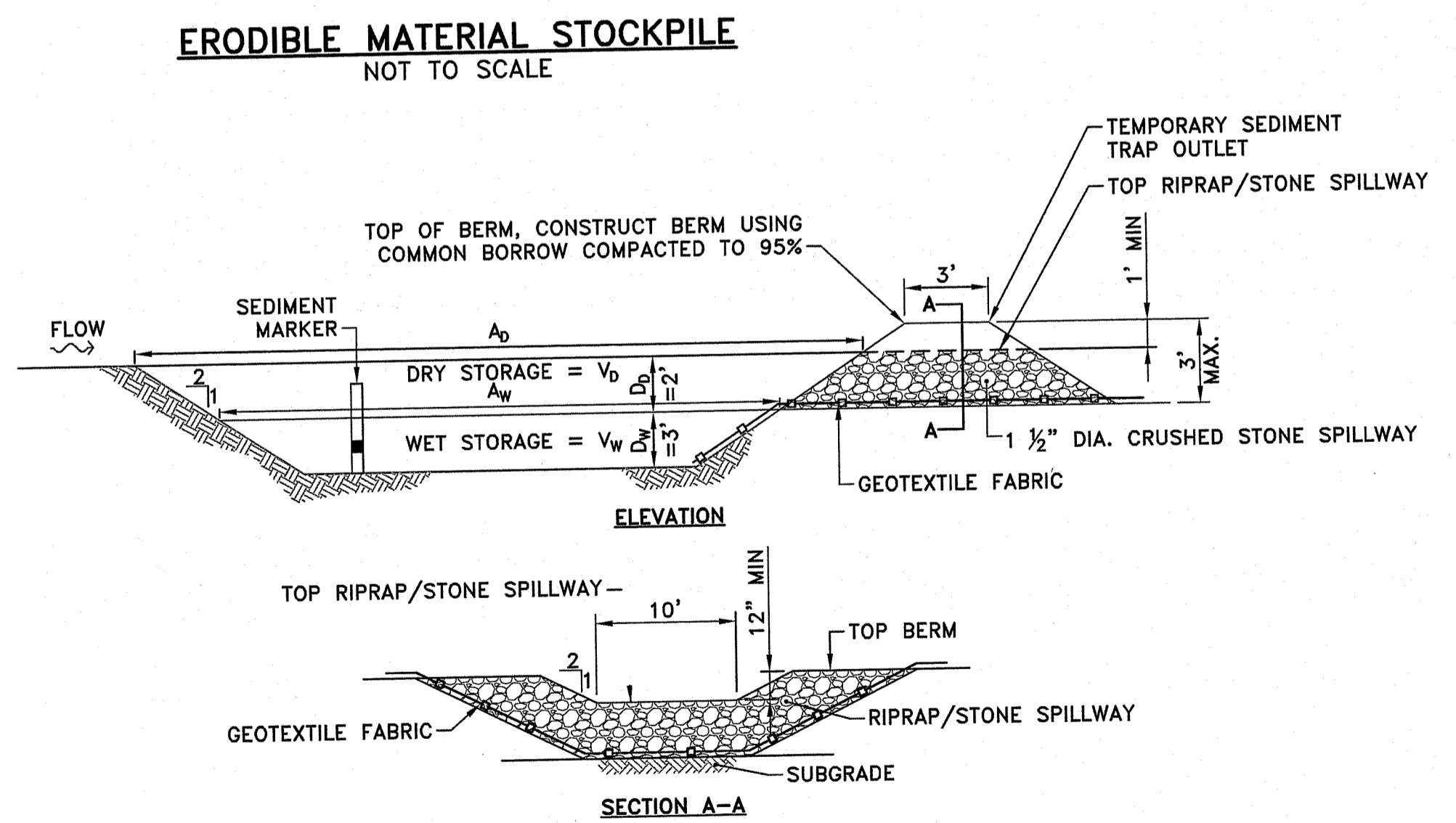
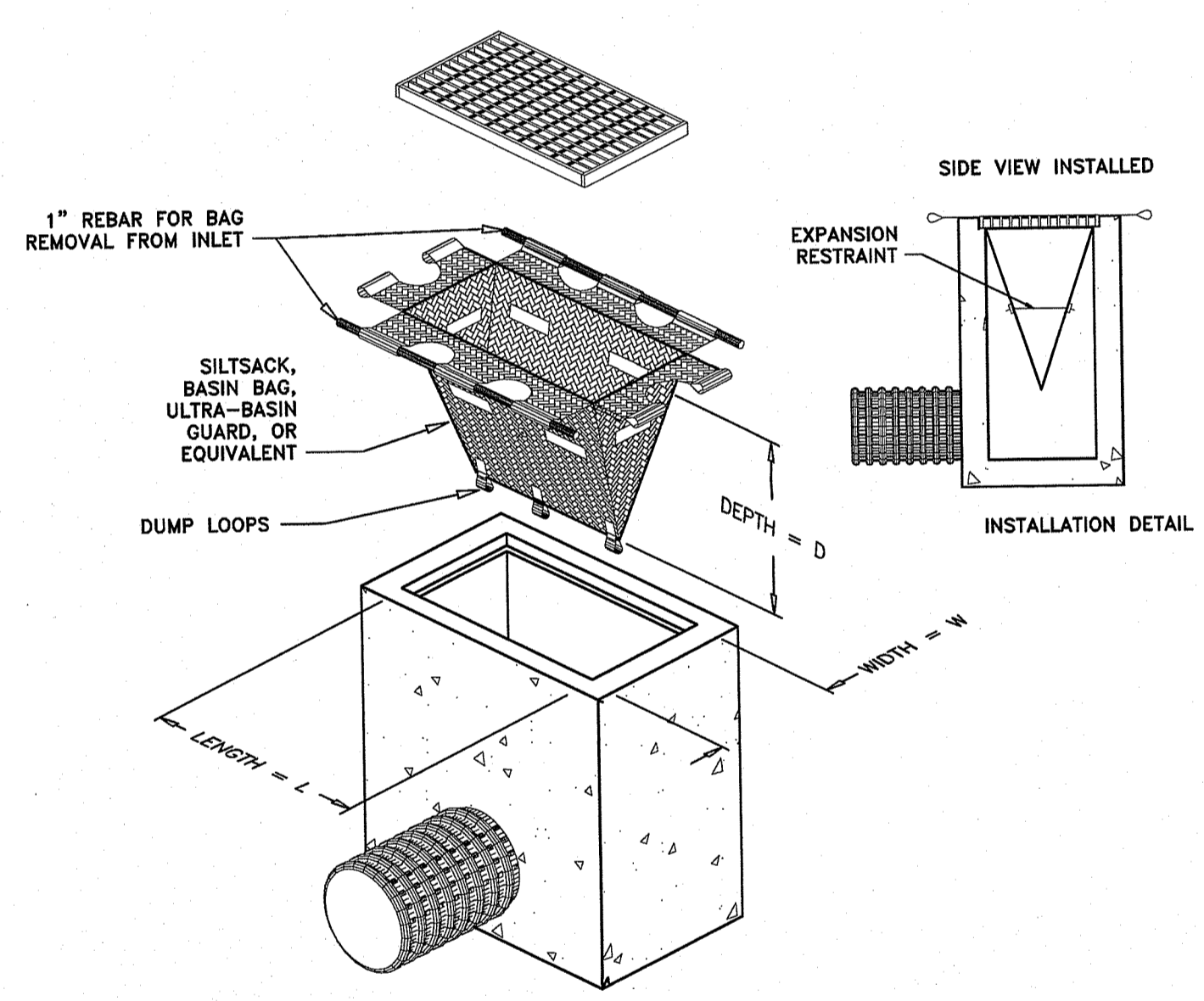
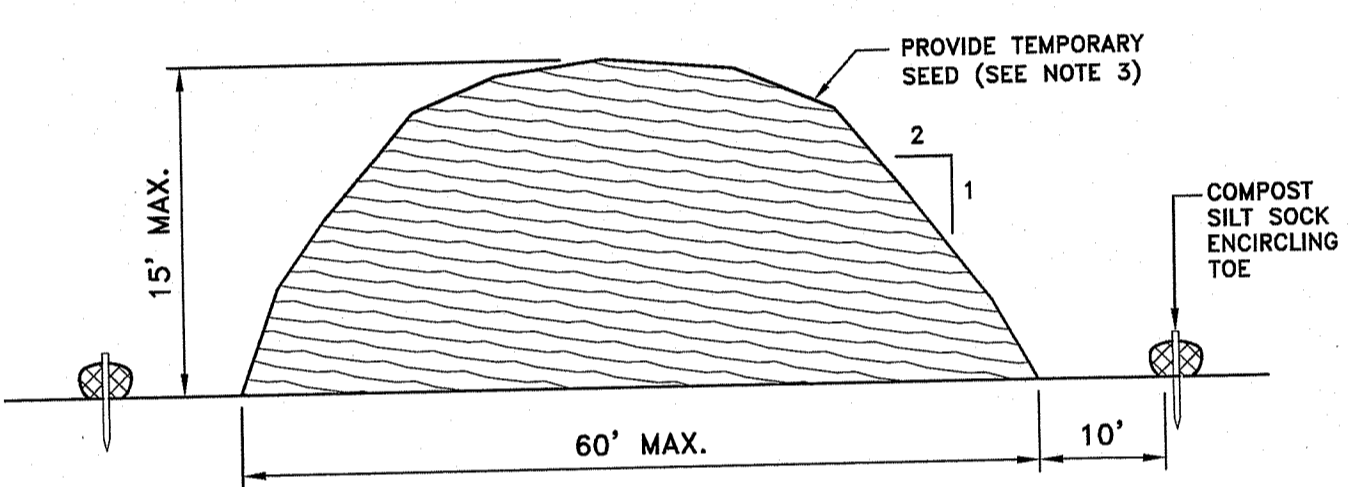
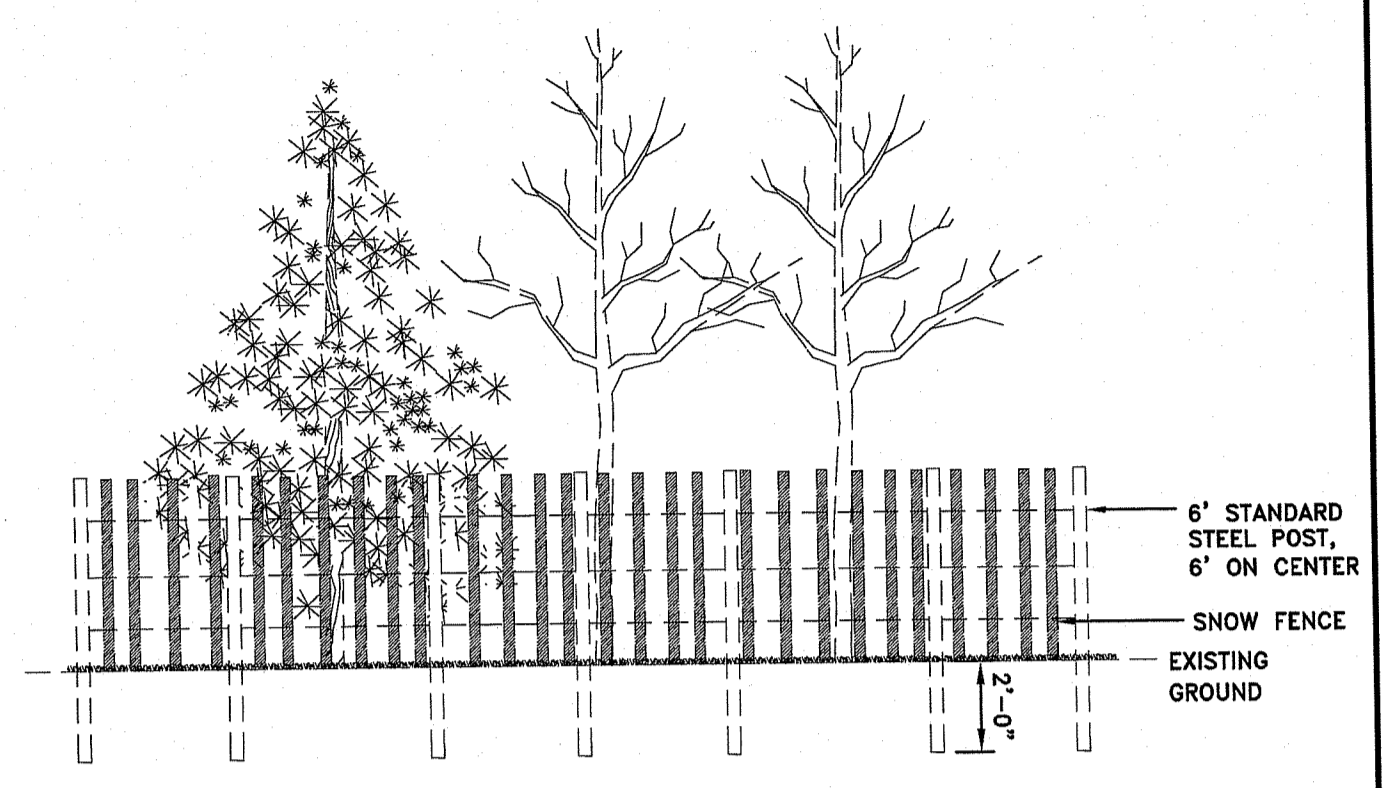
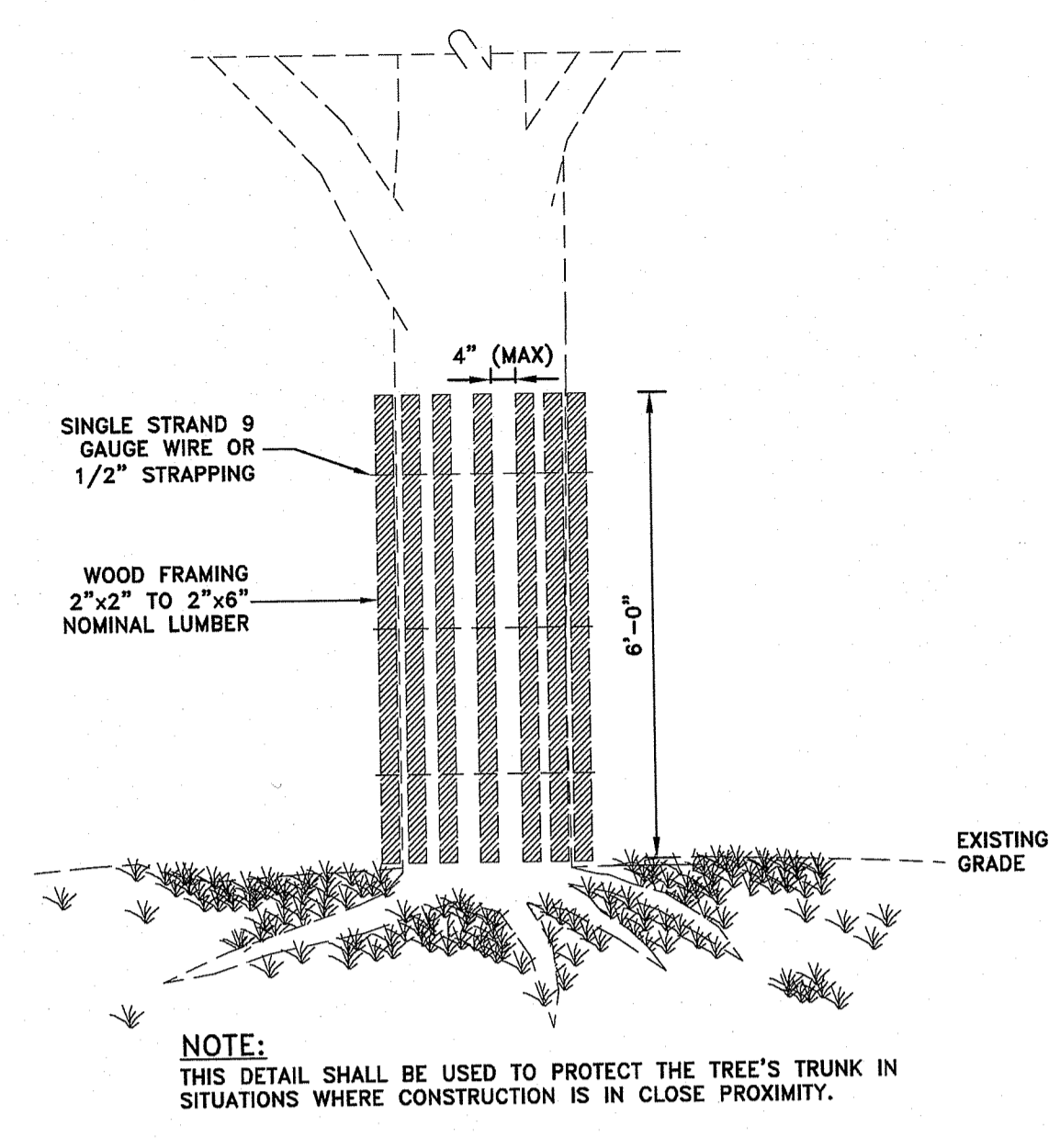
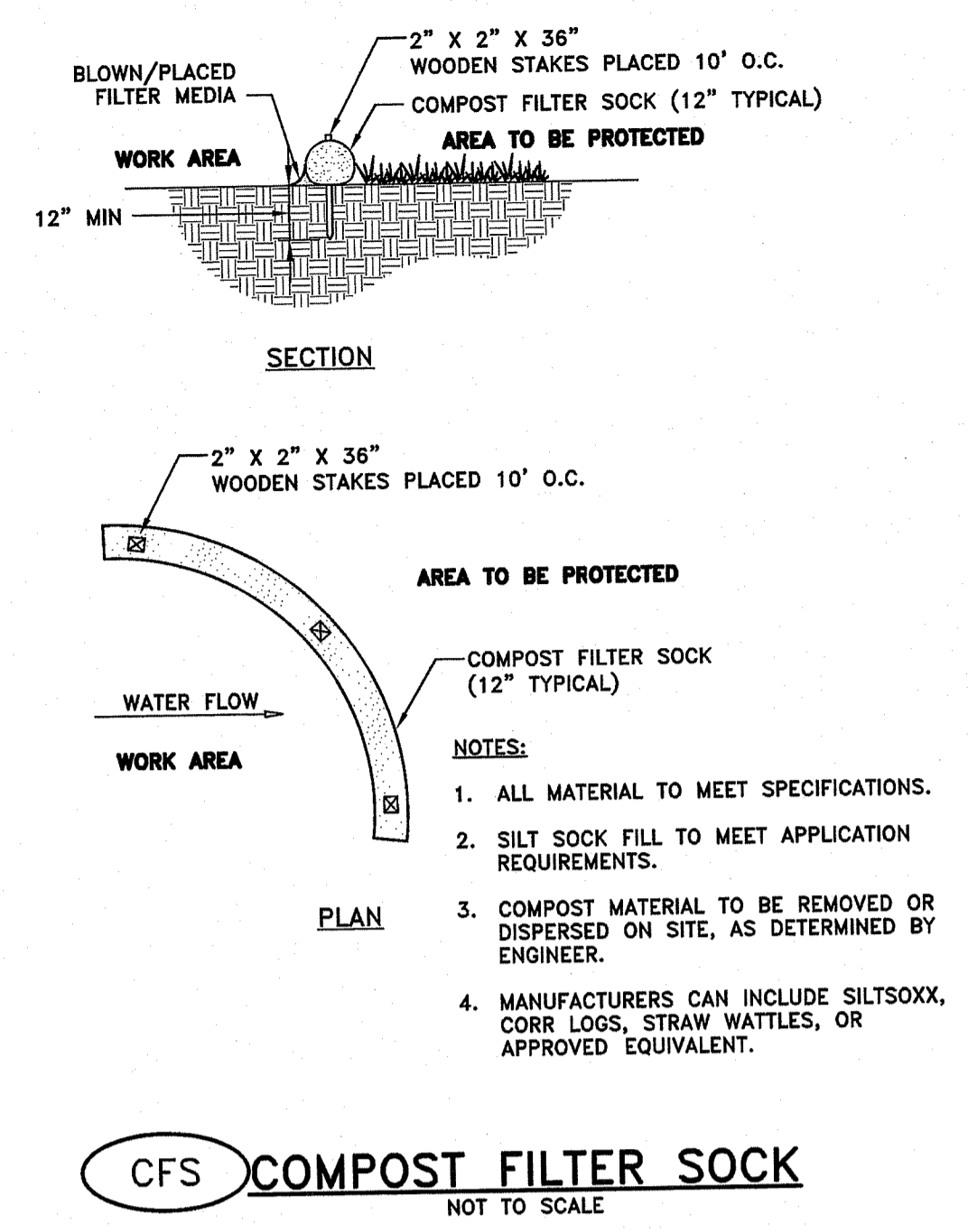
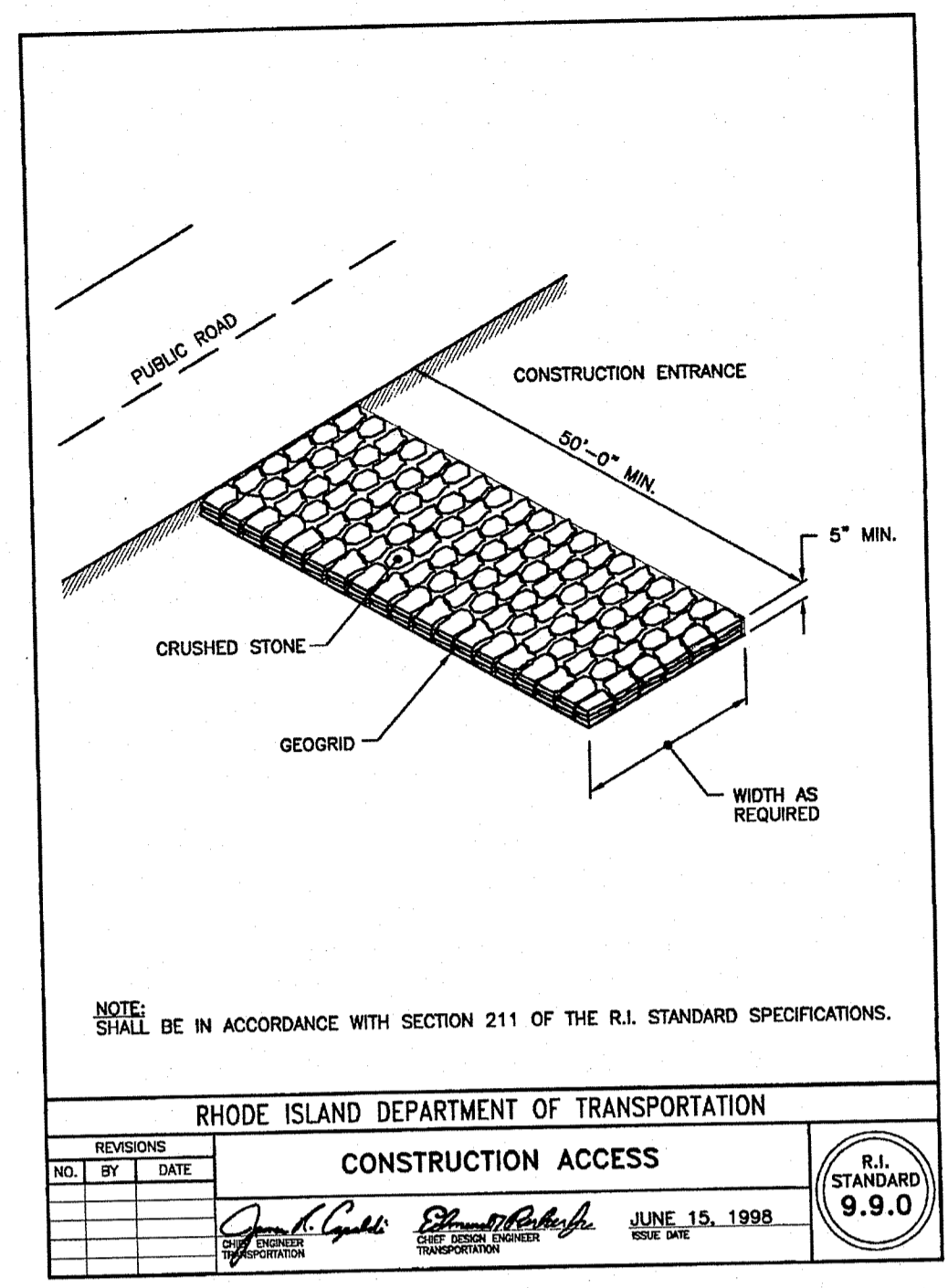
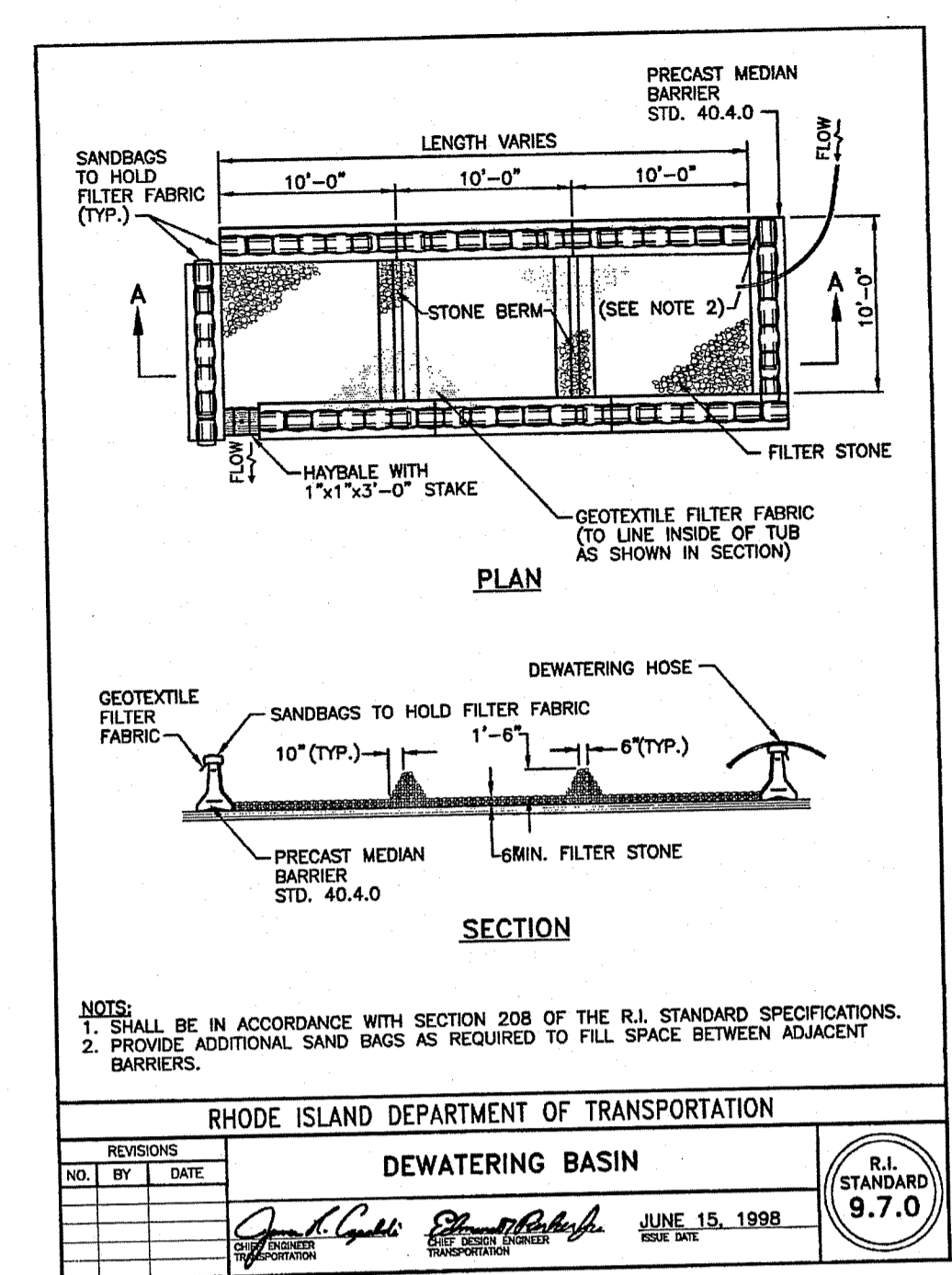


Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

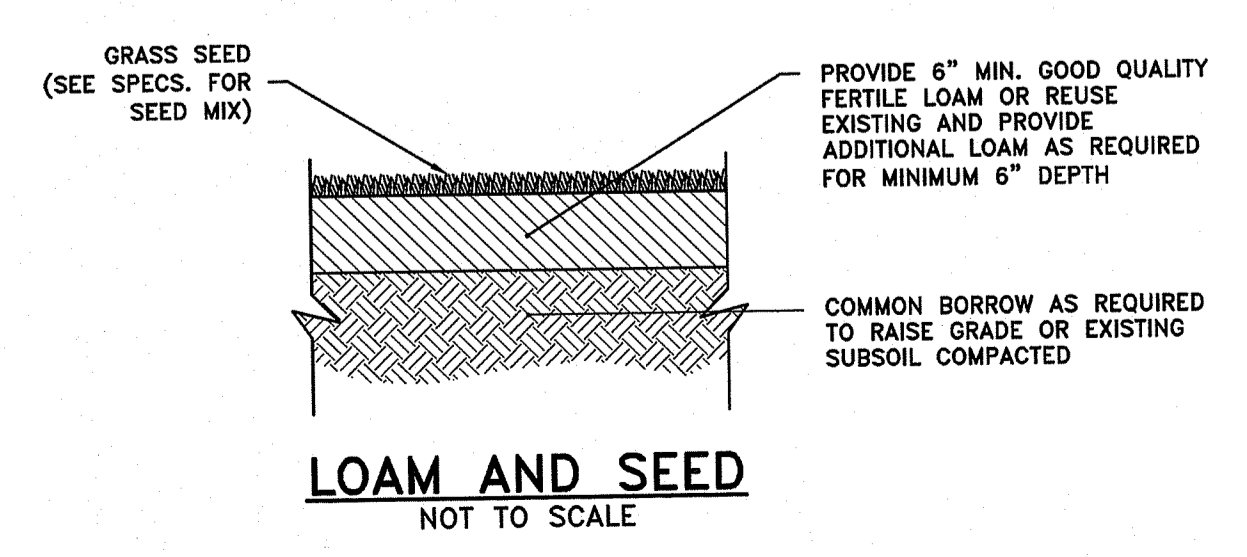
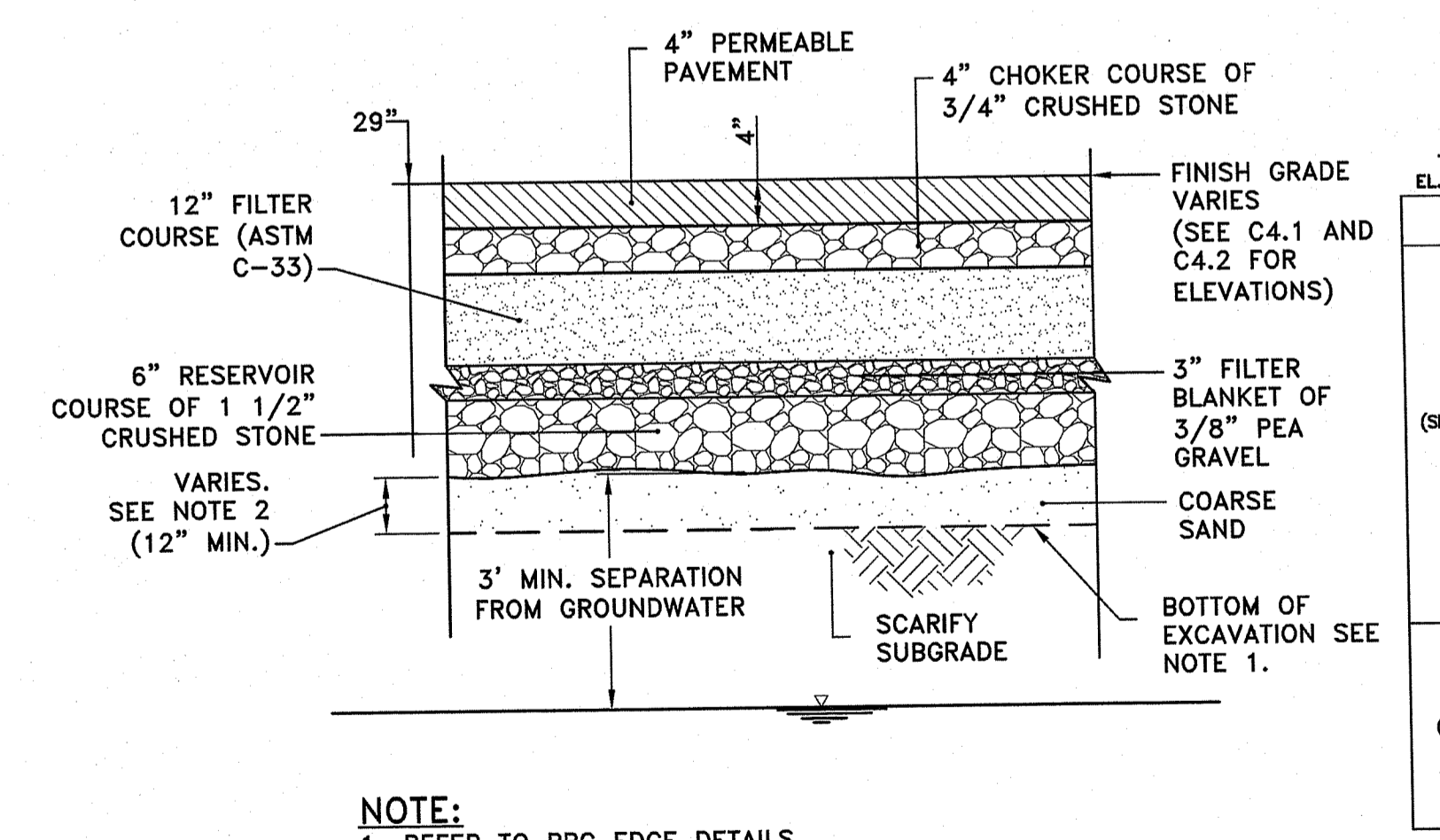
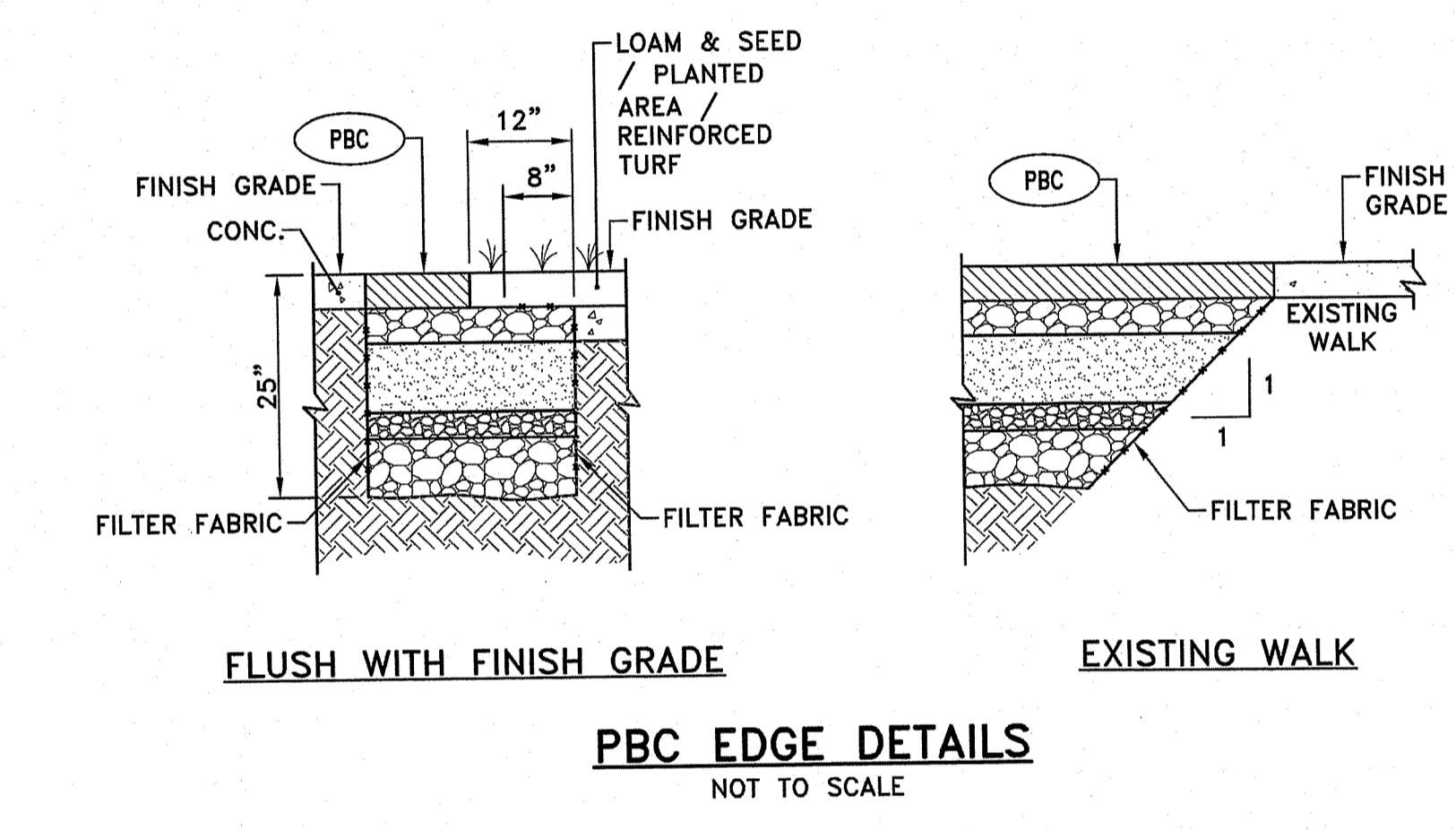


REVISIONS:

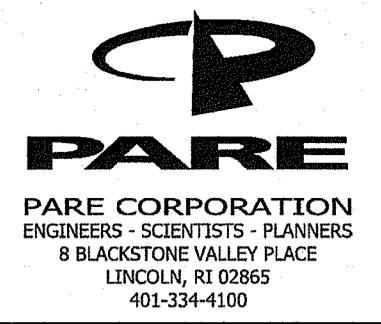
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|----------------|-------------------|
| PROJECT NO.: | 18229.01 |
| DATE: | DECEMBER 21, 2018 |
| SCALE: | AS NOTED |
| DESIGNED BY: | JHR |
| CHECKED BY: | LRM |
| DRAWN BY: | AWB |
| APPROVED BY: | LAH |
| DRAWING TITLE: | CIVIL DETAILS 1 |
| DRAWING NO.: | C6.1 |



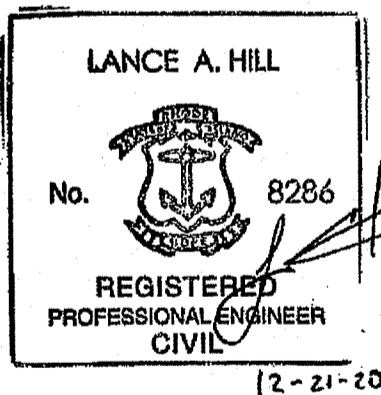
| | L_w (FT) | W_w (FT) | A_w (SF) | V_w (CF) | V_b (CF) | TOTAL STORAGE $V_w + V_b$ (CF) |
|-------|------------|------------|------------|------------|------------|--------------------------------|
| TST 1 | 86 | 43 | 3,698 | 9,430 | 8492 | 17992 |
| TST 2 | 82 | 41 | 3,362 | 8,573 | 7,772 | 16,345 |



ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

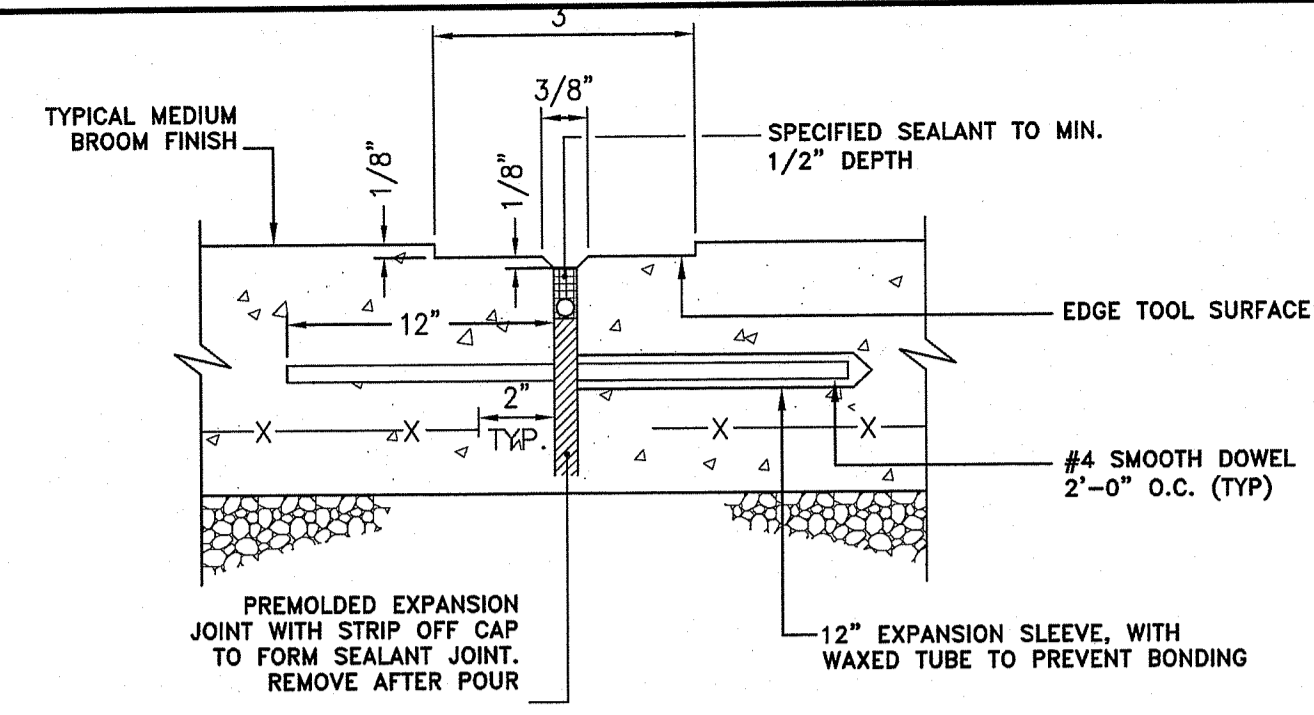


REVISIONS:

| | |
|--|----------------|
| DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES FRESHWATER WETLANDS PROGRAM APPROVED WITH CONDITIONS AS SPECIFIED BY THE LETTER OF APPROVAL DATED MAY 16 2019 NO CHANGES ALLOWED WITHOUT PERMIT APPROVAL APPROVED PLANS MUST BE AT CONSTRUCTION SITE | FILE # 19-0008 |
|--|----------------|

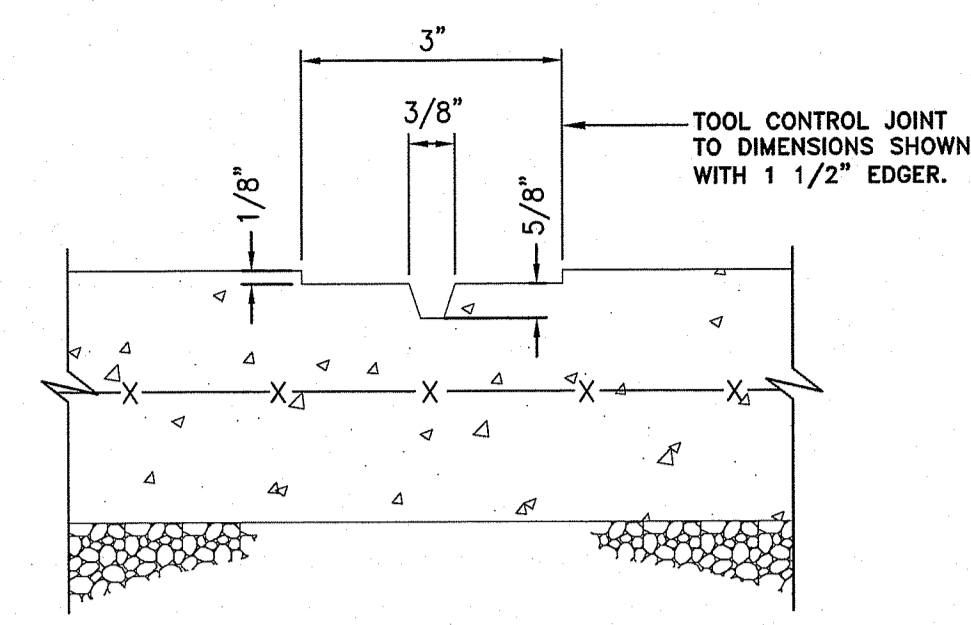
PROJECT NO.: 18228.01
DATE: DECEMBER 21, 2018
SCALE: AS NOTED
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE: CIVIL DETAILS 2

DRAWING NO.: C6.2



EXPANSION JOINT AT 20' O.C. (TYP)

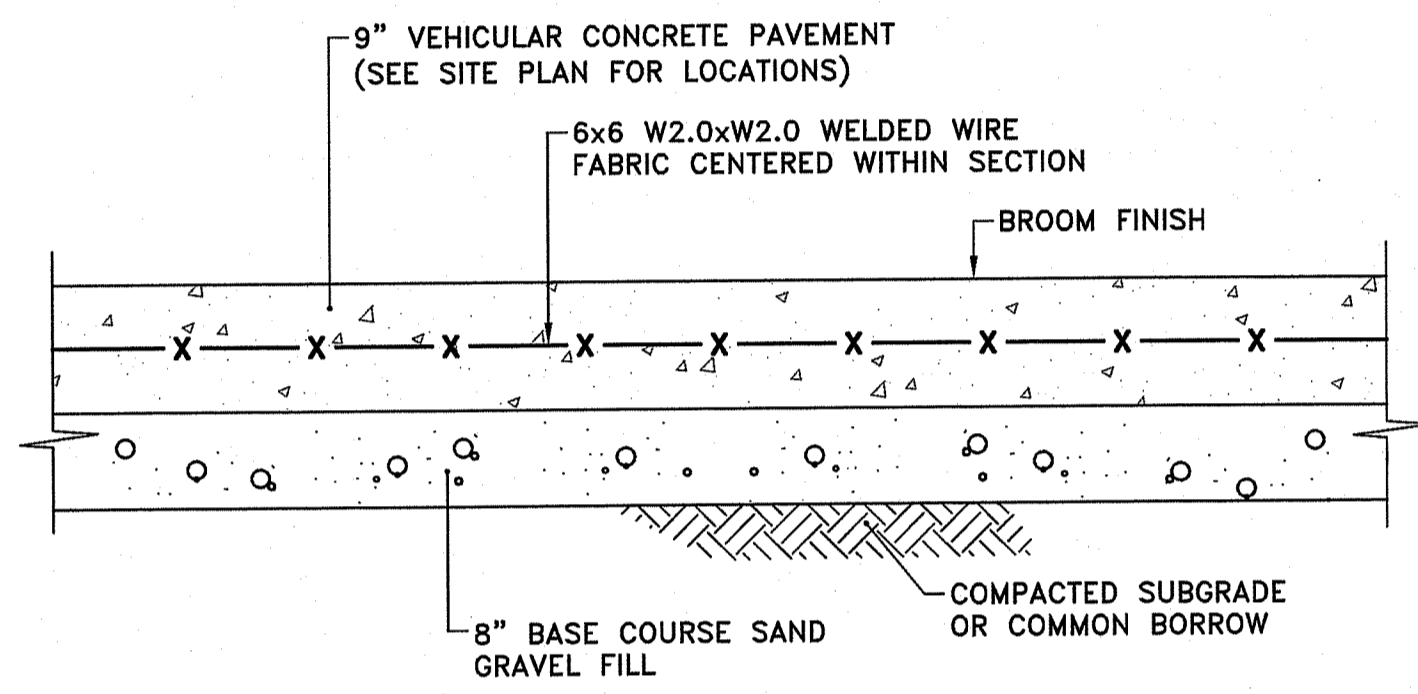
- NOTES:**
1. EXPANSION JOINTS (E.J.) 20' O.C. UNLESS OTHERWISE NOTED.
 2. CONTROL JOINTS (C.J.) 5' O.C. UNLESS OTHERWISE NOTED.
 3. WHERE EXISTING AND NEW CONCRETE SIDEWALKS MEET, SAWCUT EXISTING WALK AND INSTALL EXPANSION JOINT AND DOWELS AS SHOWN. DRILL EXISTING CONCRETE WALK EDGE TO RECEIVE STEEL DOWELS AT EXPANSION JOINT.



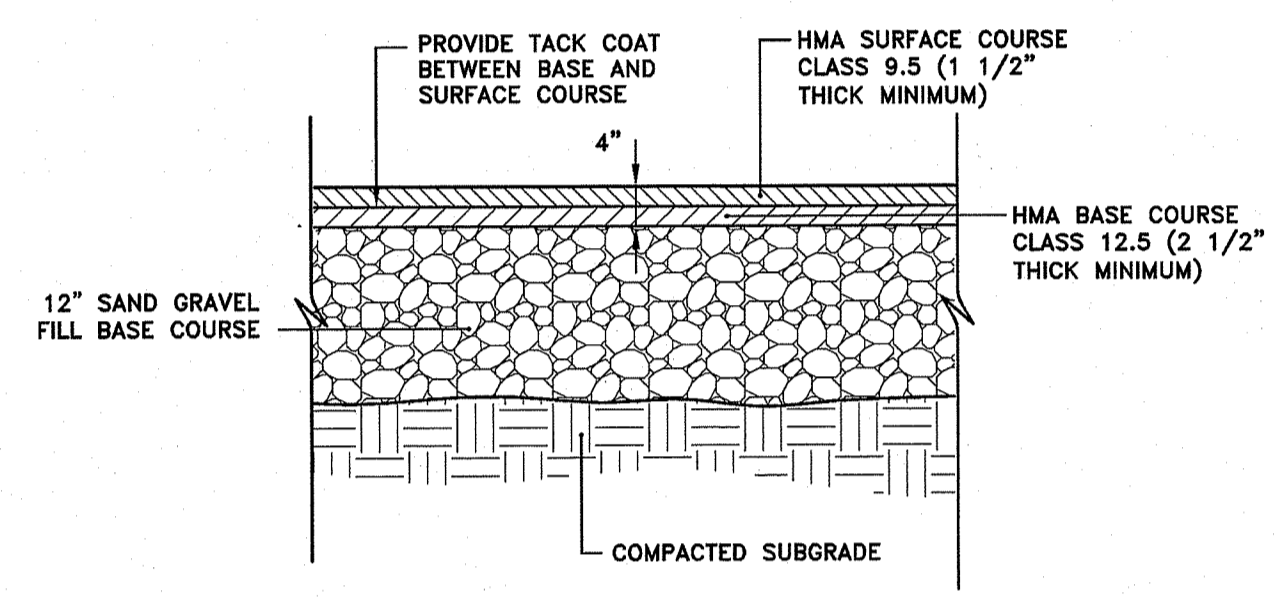
CONTROL JOINT AT 5' O.C. (TYP)

EXPANSION AND CONTROL JOINTS FOR SIDEWALK PAVING

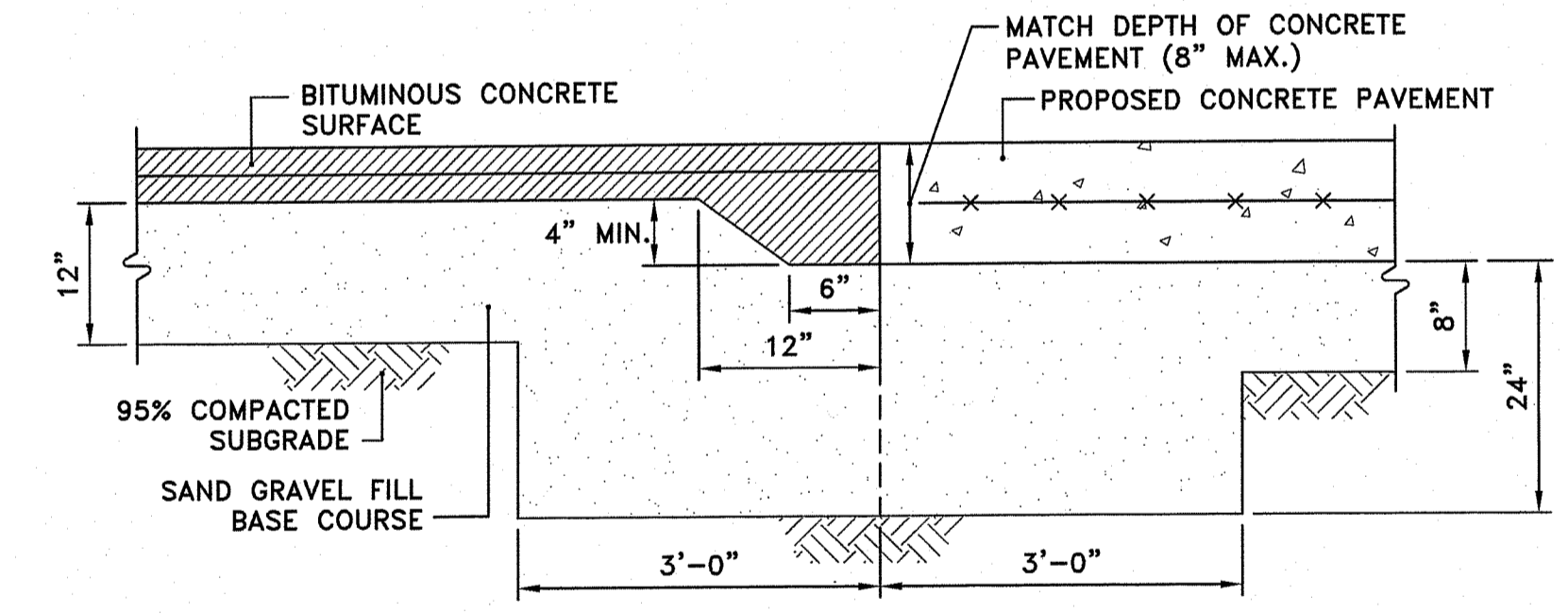
NOT TO SCALE



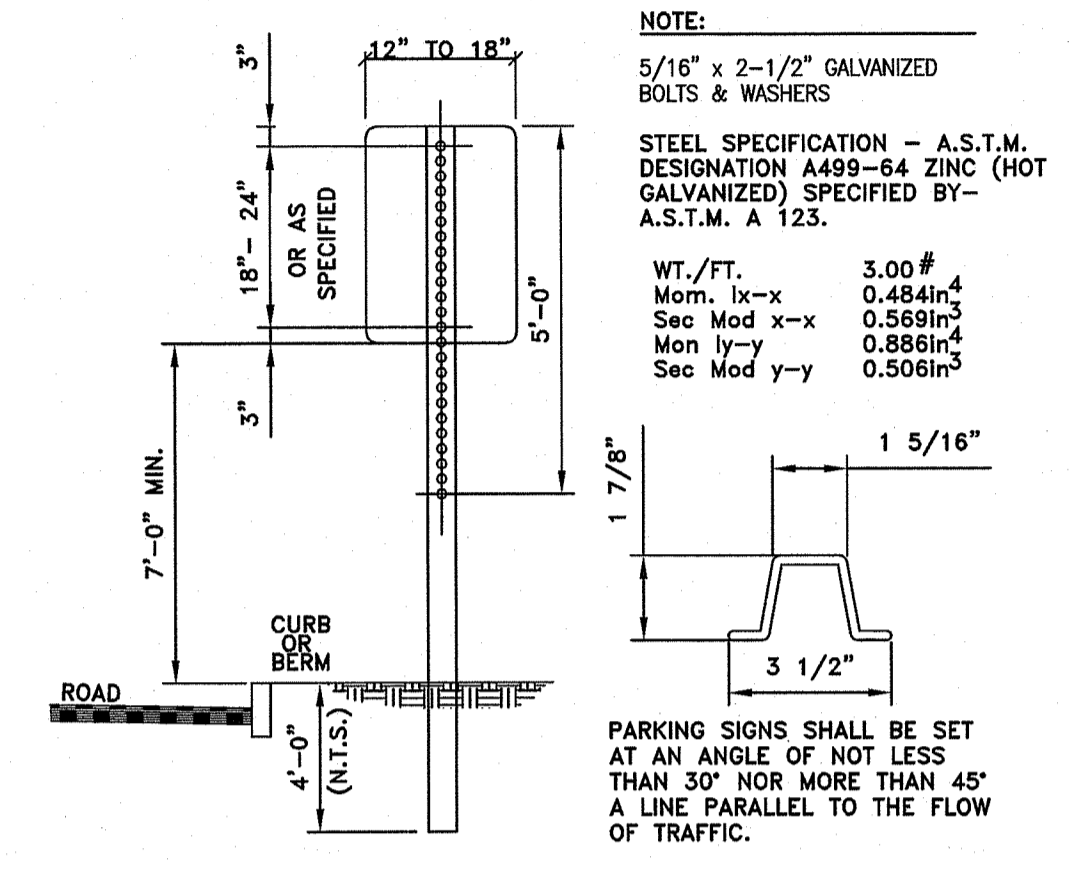
VCP VEHICULAR CONCRETE PAVEMENT
NOT TO SCALE



BCP BITUMINOUS CONCRETE PAVEMENT
NOT TO SCALE

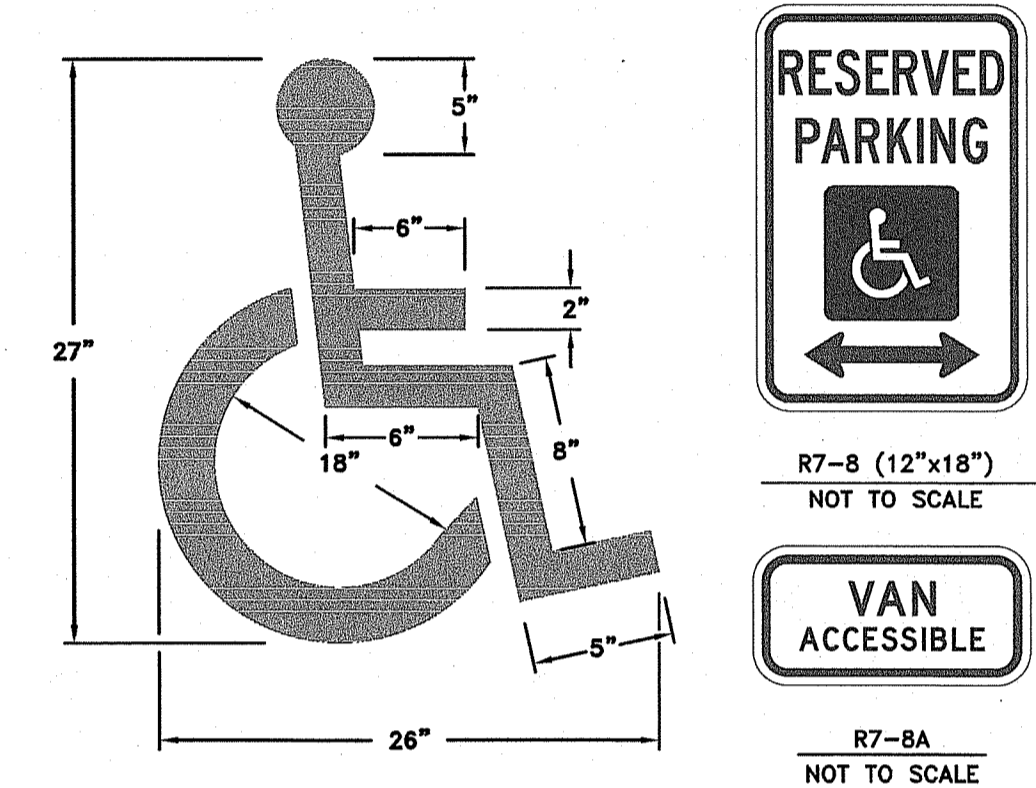


ATD ASPHALT TURNDOWN DETAIL
NOT TO SCALE

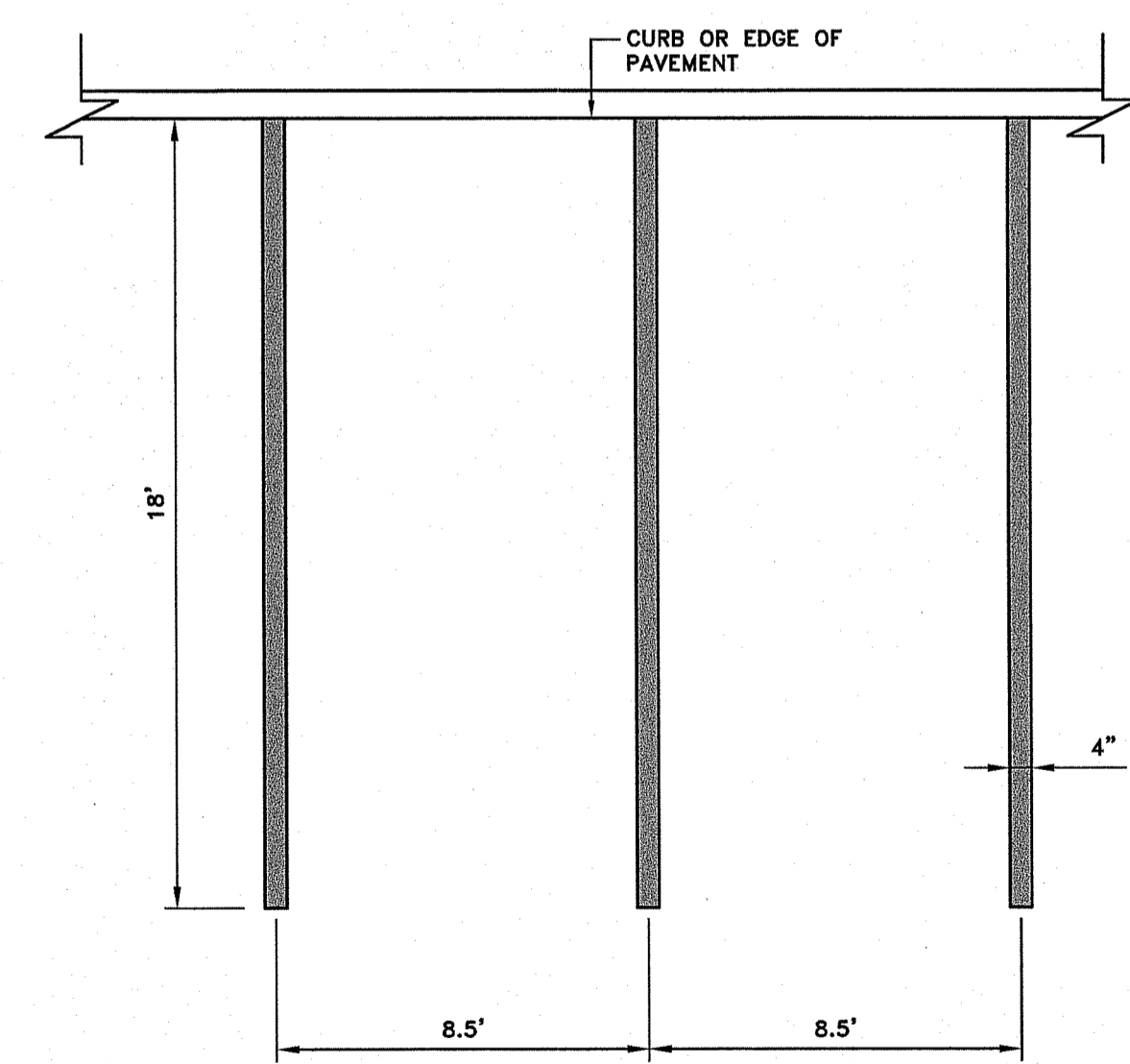


- NOTE:**
- 5/16" x 2-1/2" GALVANIZED BOLTS & WASHERS
- STEEL SPECIFICATION - A.S.T.M. DESIGNATION A499-64 ZINC GALVANIZED SPECIFIED BY - A.S.T.M. A 123.
- WT./FT. 3.00#
Wom. ly-x 0.484in⁴
Sec Mod x-x 0.569in³
Mon ly-y 0.886in³
Sec Mod y-y 0.506in³
- SIGN MOUNTING NOTES:**
1. ALL LAG SCREWS, BOLTS AND WASHERS SHALL BE GALVANIZED 5/16"x2 1/2" LONG UNLESS OTHERWISE NOTED.
 2. WASHERS SHALL BE 0.07" THICK.
 3. ALL SIGN COLORS, RADI AND BORDERS AS SPECIFIED IN "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."
- ACCESSIBLE SIGN NOTES:**
1. ALL ACCESSIBLE PARKING AND SIGNAGE SHALL BE IN CONFORMANCE WITH THE RULES & REGULATIONS AS SPECIFIED BY THE AMERICAN DISABILITIES ACT (ADA)
 2. SIGN(S) SHALL BE LOCATED SO THEY CANNOT BE OBTSCURED BY A VEHICLE PARKED IN THE SPACE.
 3. FOR ACCESSIBLE VAN SPACE USE SIGN AS DETAILED.
 4. FOR ACCESSIBLE SPACE FOR AUTOMOBILES USE ONLY HANDICAPPED PARKING SIGN.

SIGN MOUNTING
NOT TO SCALE

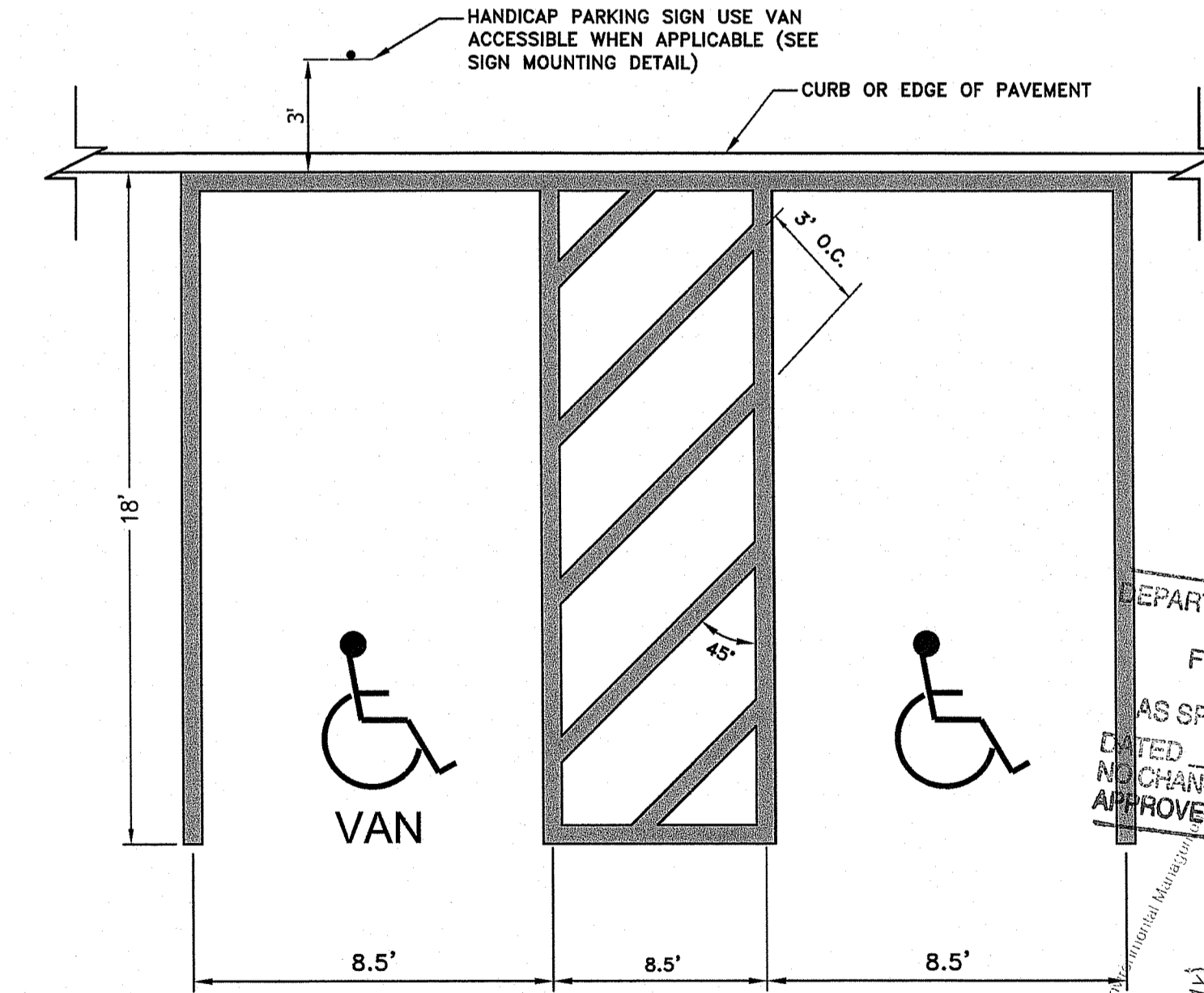


SHP ACCESSIBLE PAVEMENT MARKING
NOT TO SCALE



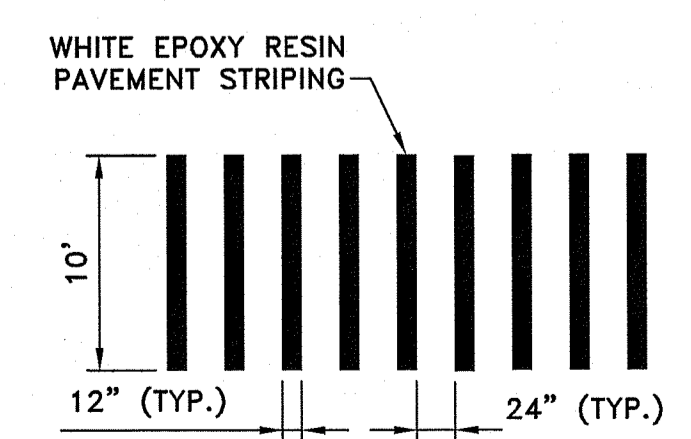
- NOTES:**
1. COORDINATE PAVEMENT MARKING COLORS WITH OWNER.
 2. ALL PARKING PAVEMENT MARKINGS SHALL BE EPOXY RESIN, CONFORMING TO THE SPECIFICATIONS.

TYPICAL PARKING STALL
NOT TO SCALE



- NOTE:**
1. WHERE STALLS ABUT SIDEWALK, PARKING SIGNS SHOULD BE PLACED AT BACK EDGE OF SIDEWALK.
 2. STRIPING SHOULD BE WHITE IN COLOR

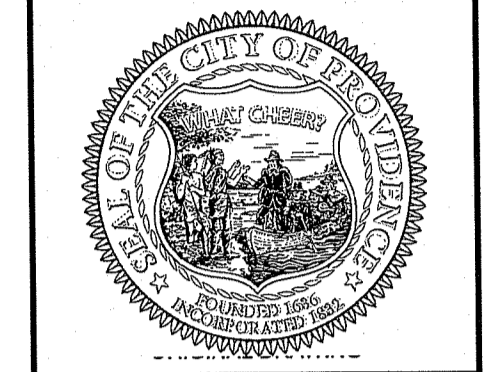
SHP ACCESSIBLE PARKING STALLS @ 90°
NOT TO SCALE



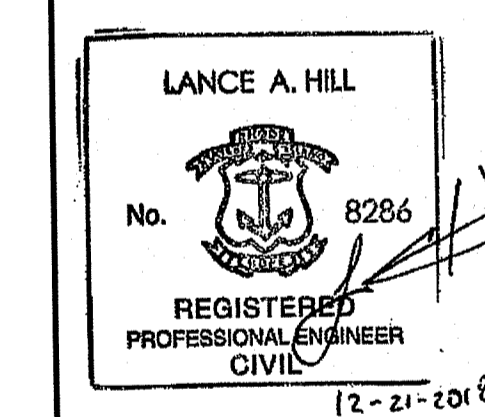
CW TYPICAL CROSSWALK DETAIL
NOT TO SCALE

P:\005118 jobs\18228.01 Providence-Conley Fields Striping & C&S\DWG\C6.1-C6.7 Civil Details.dwg

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION

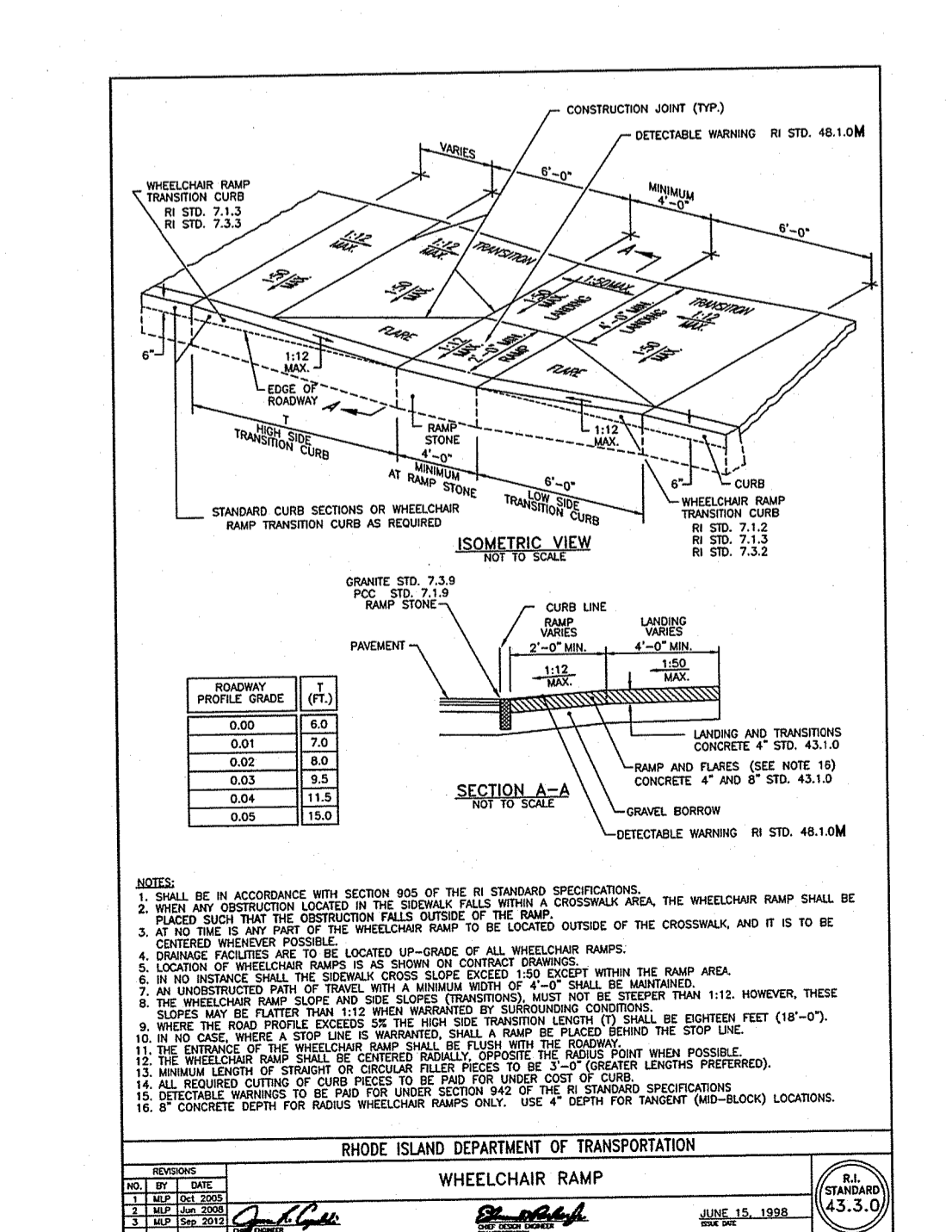
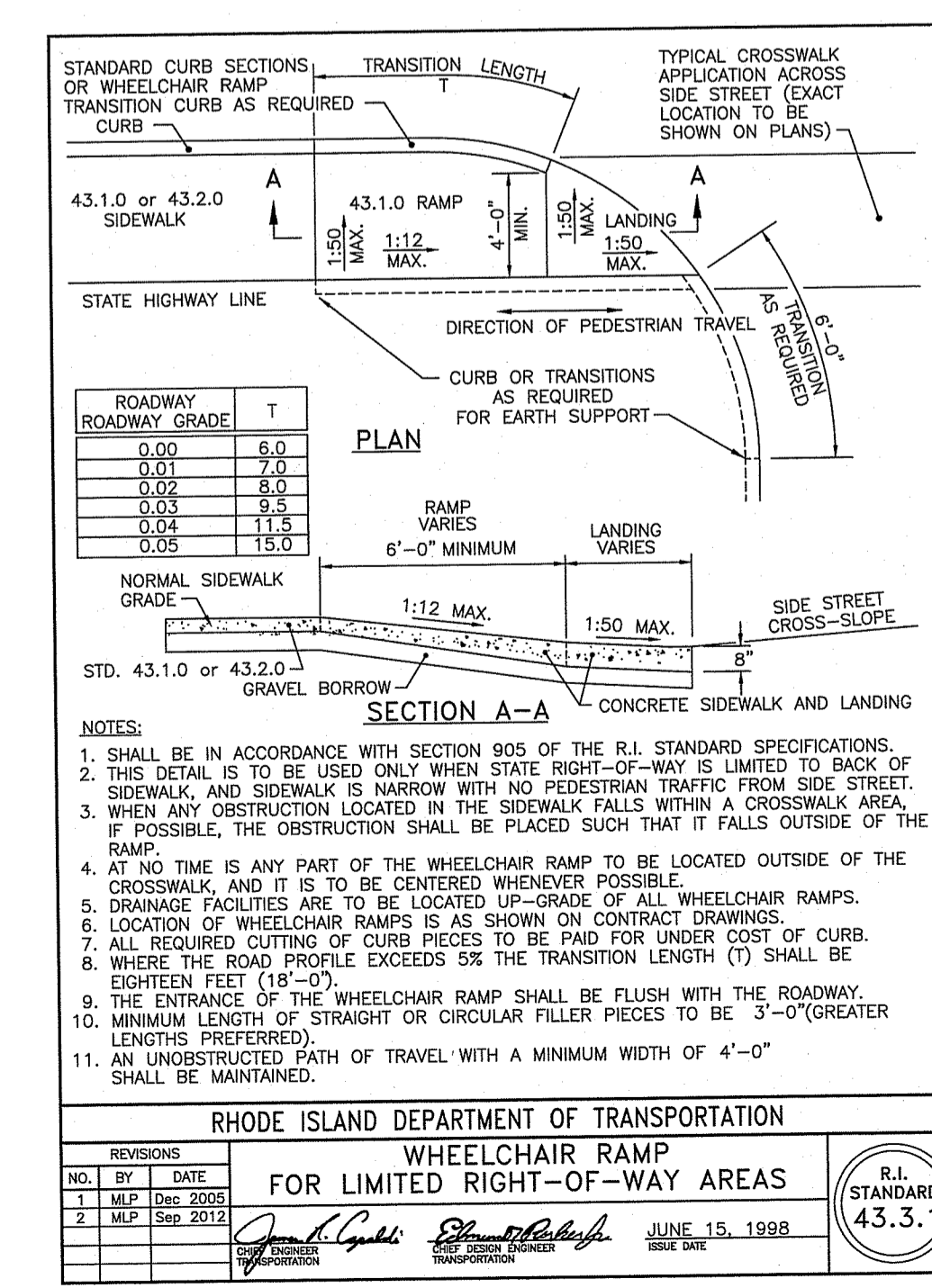
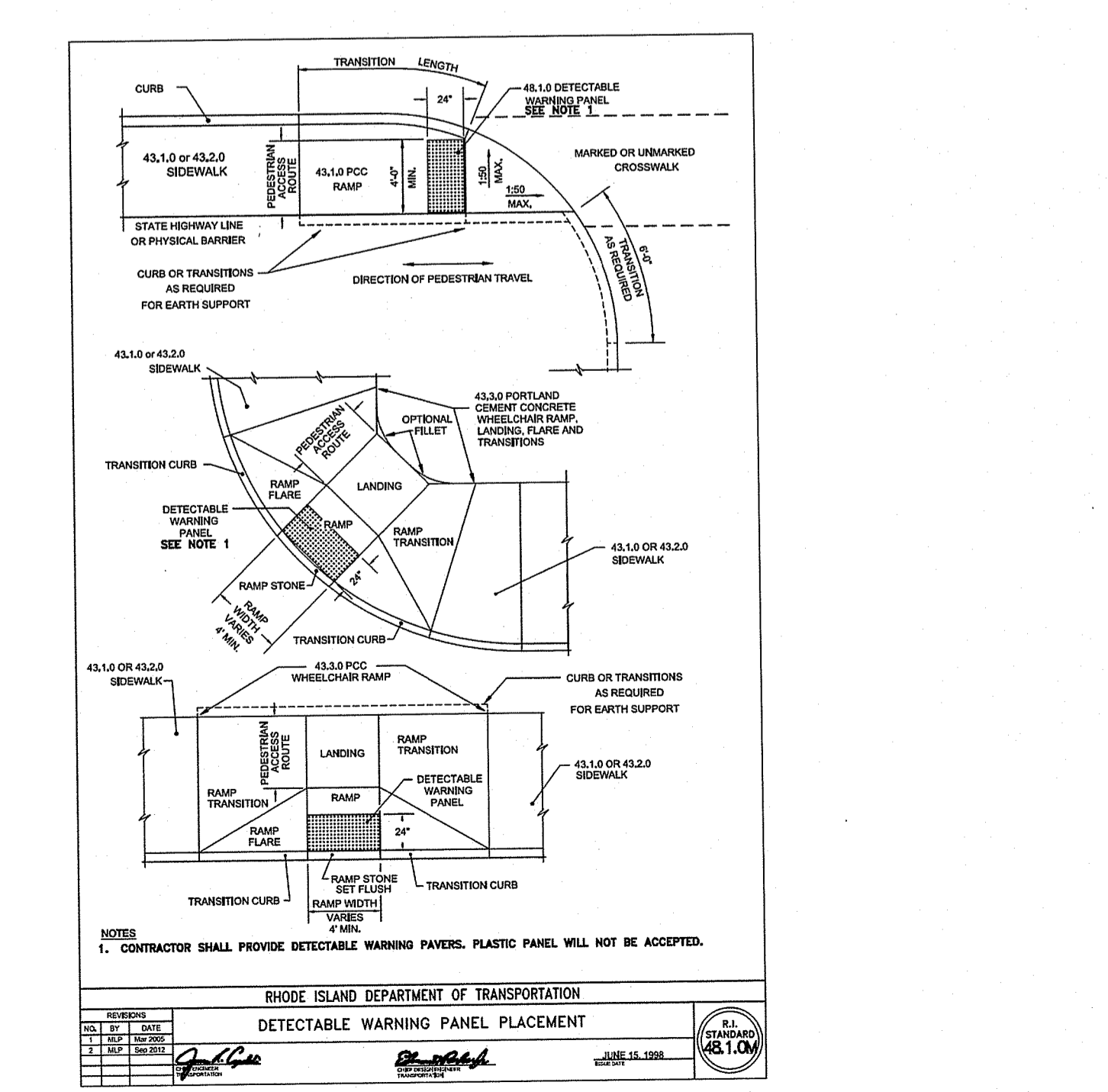
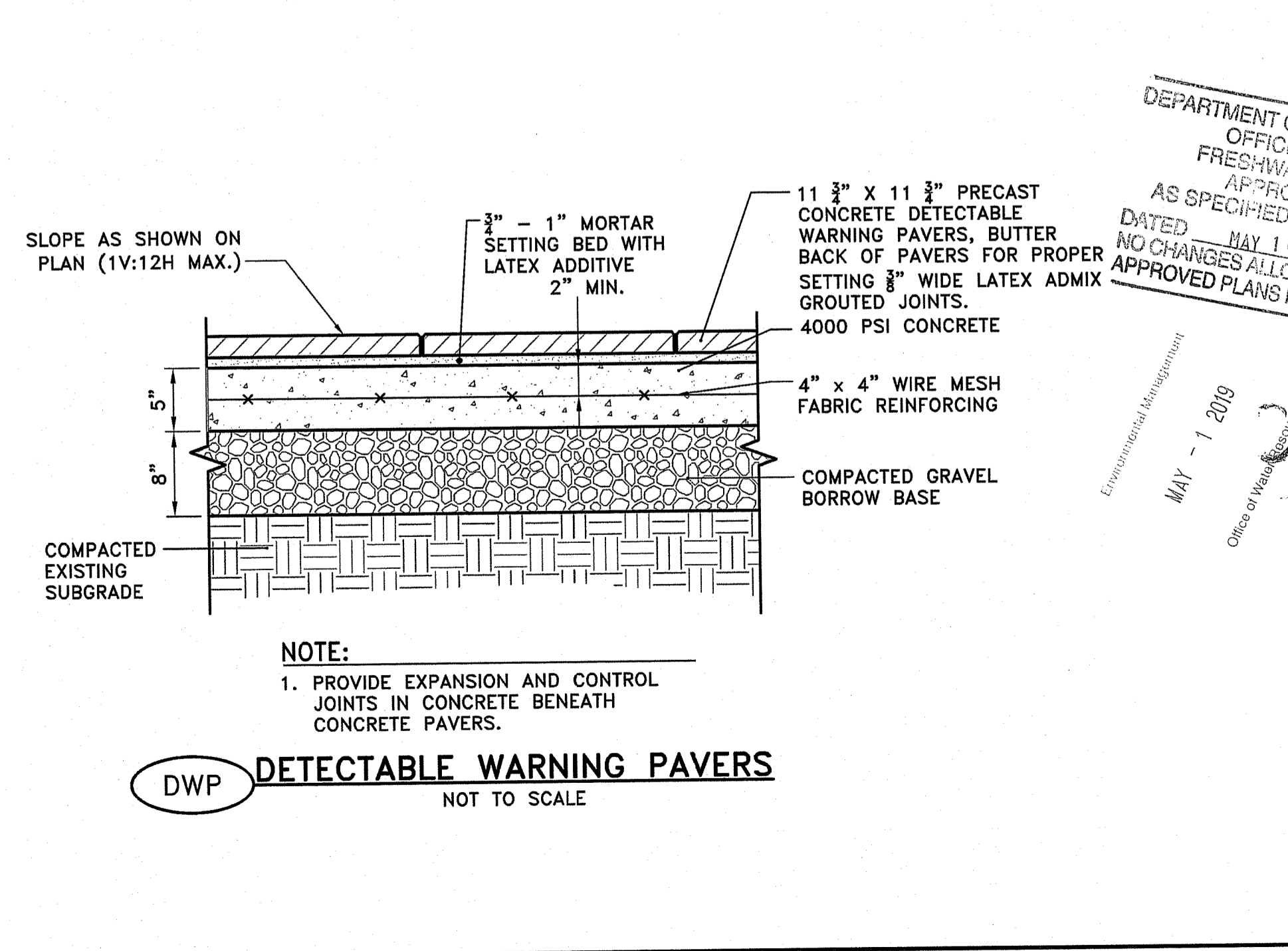
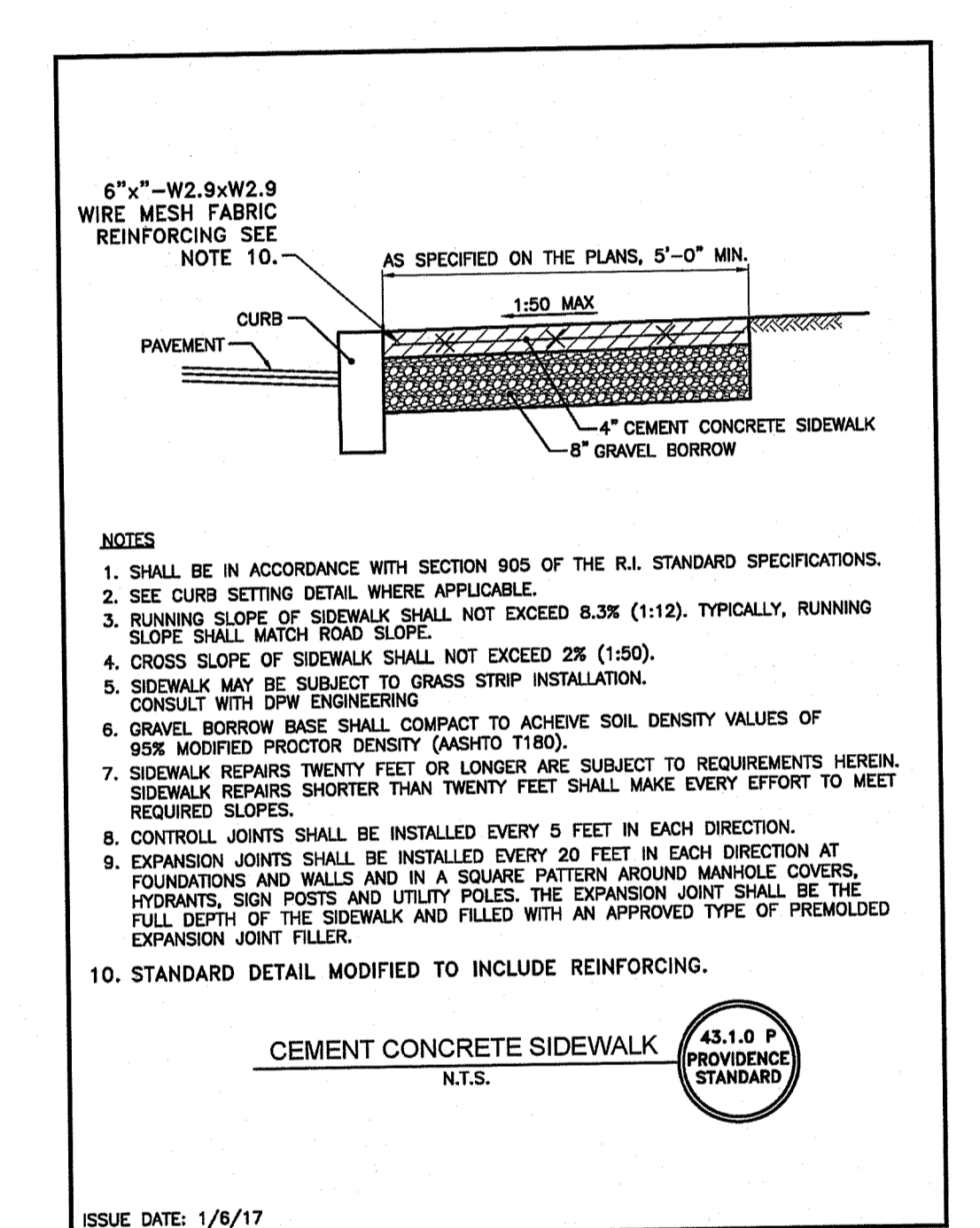
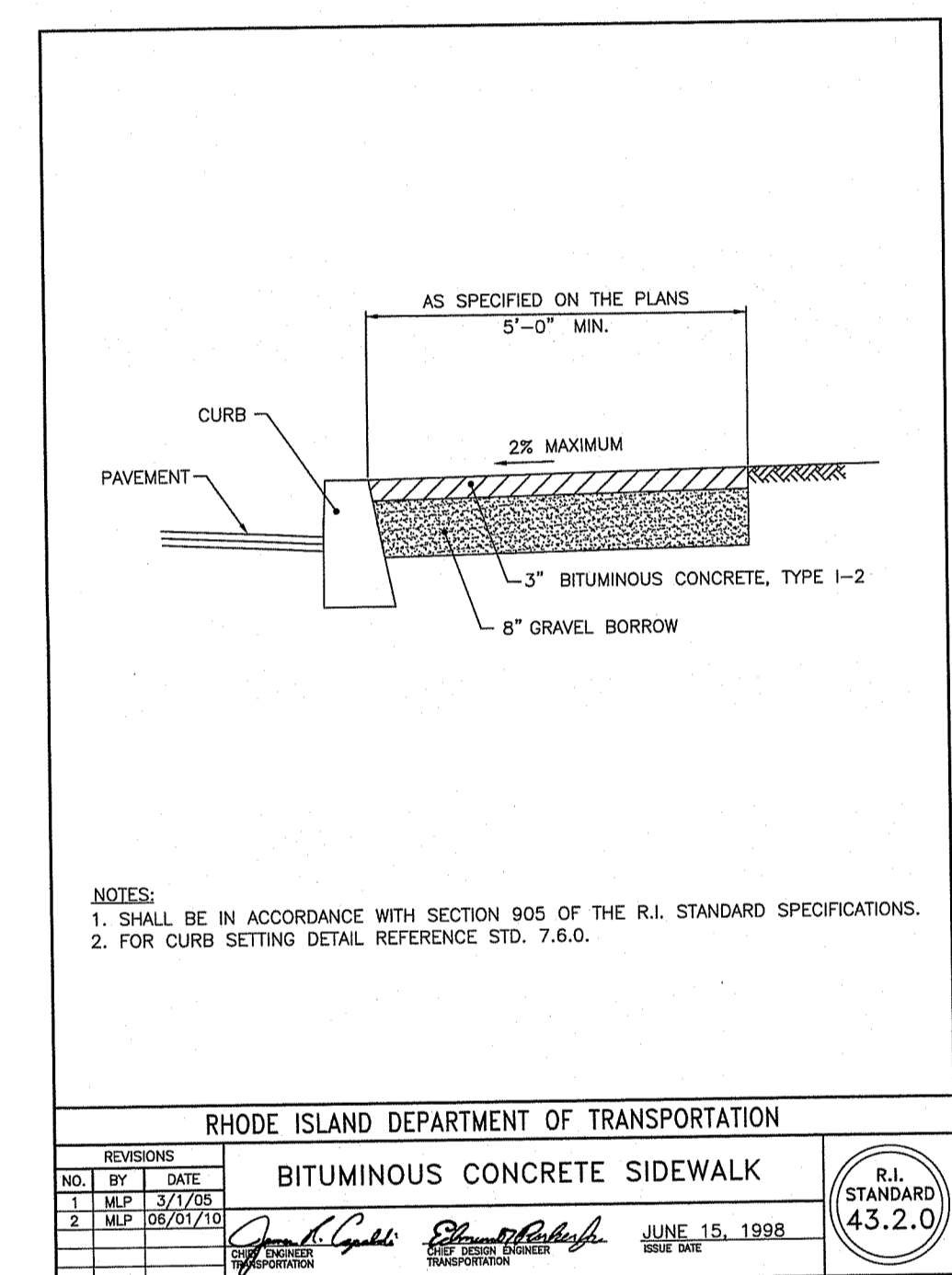
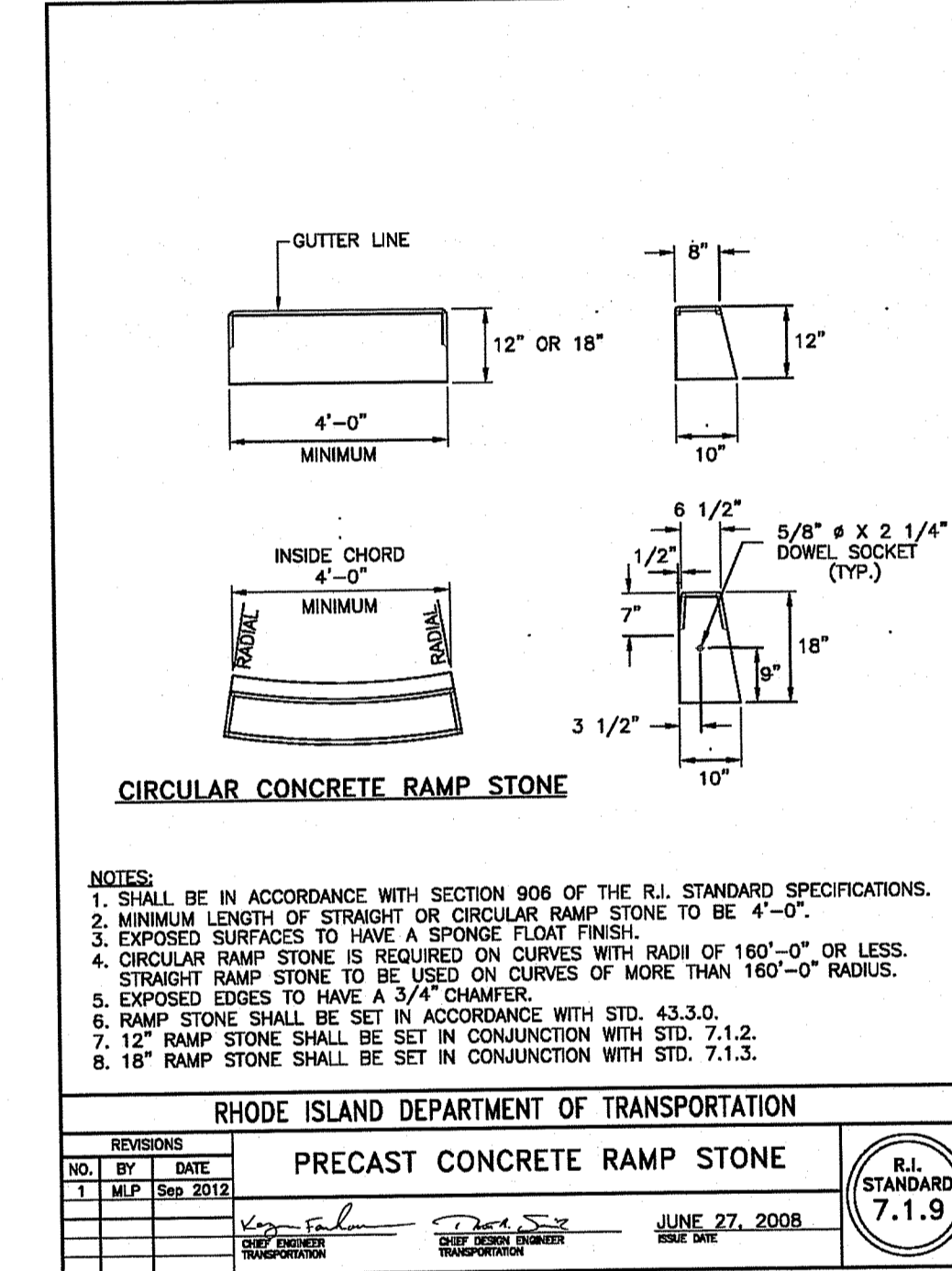
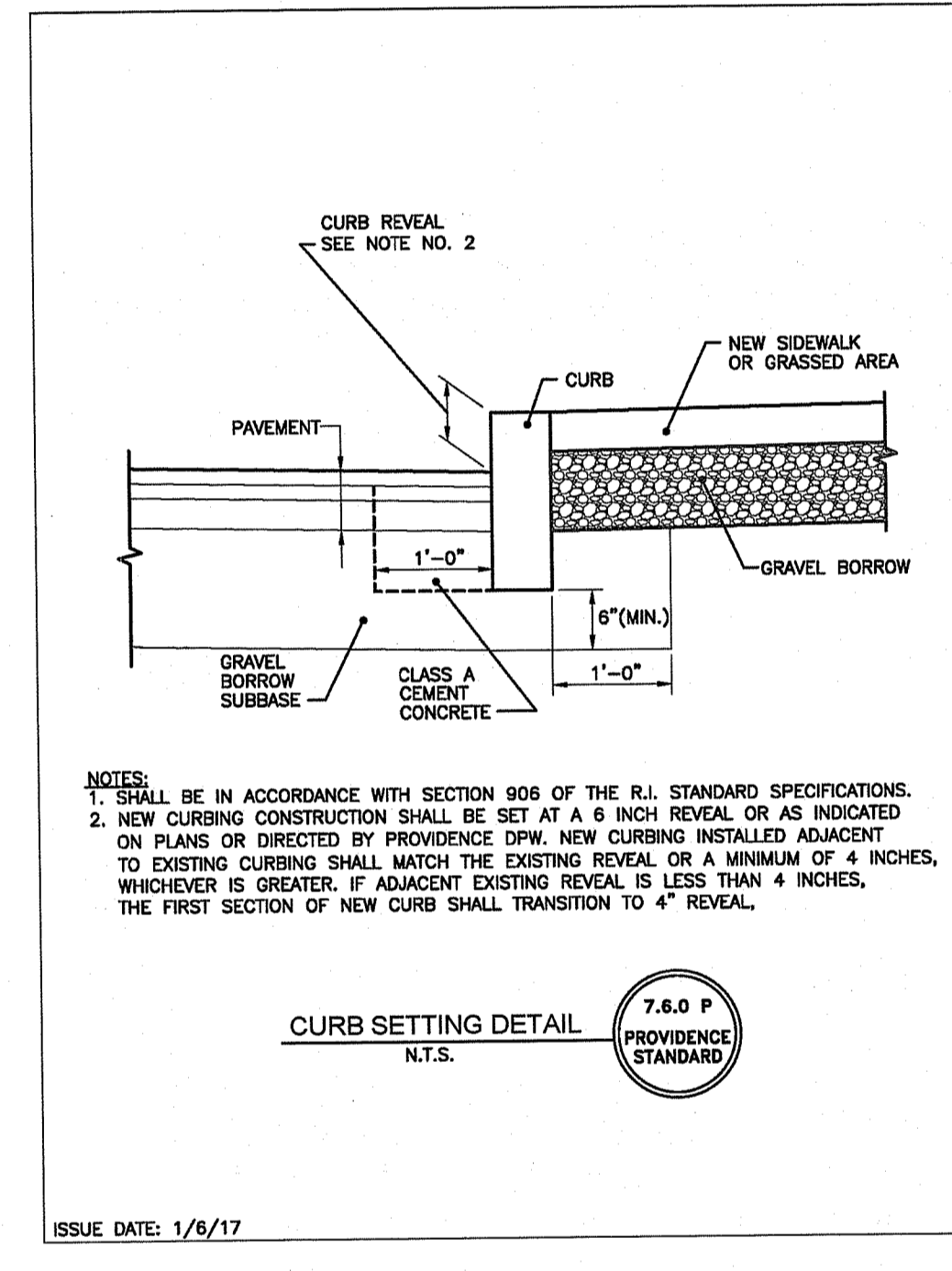
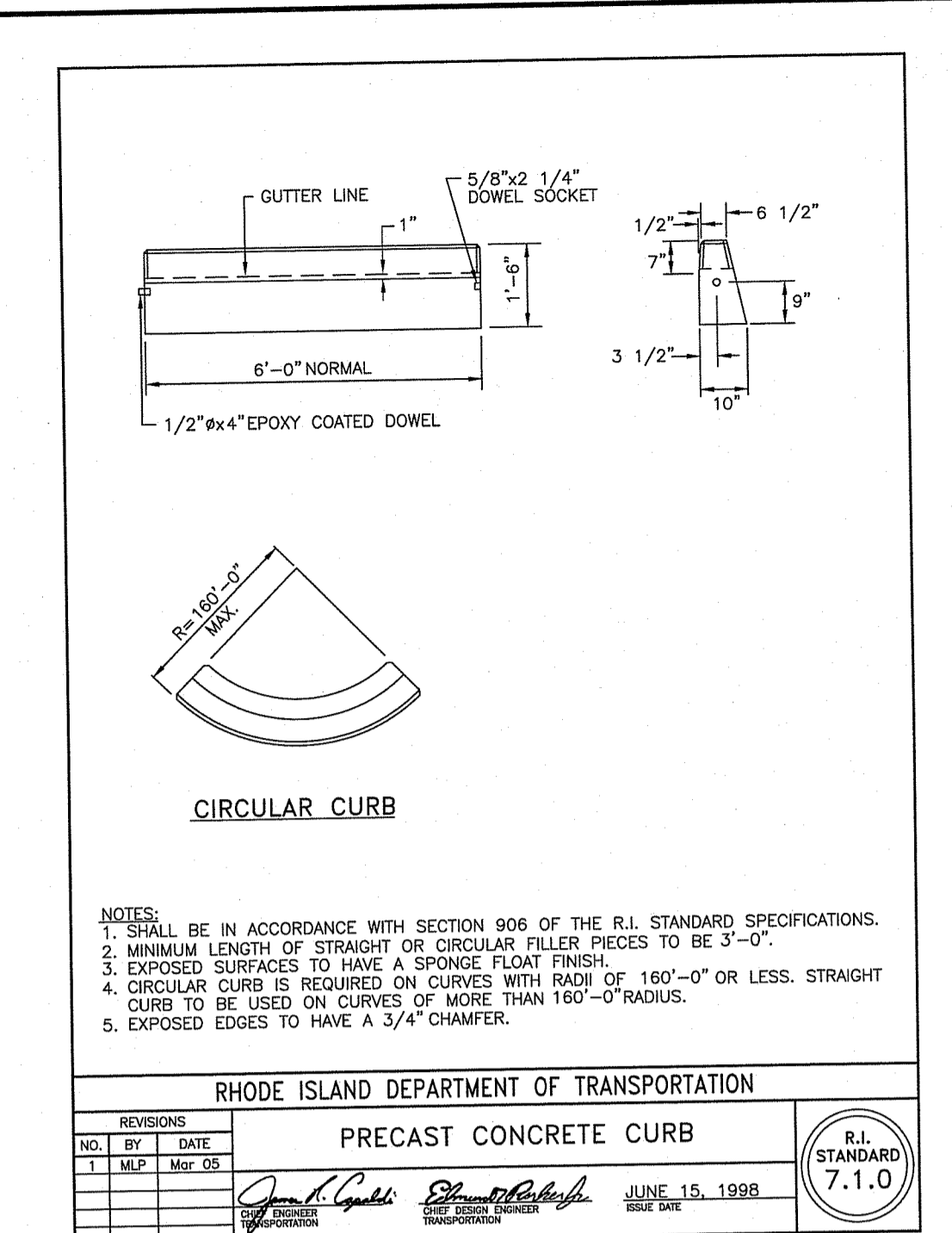
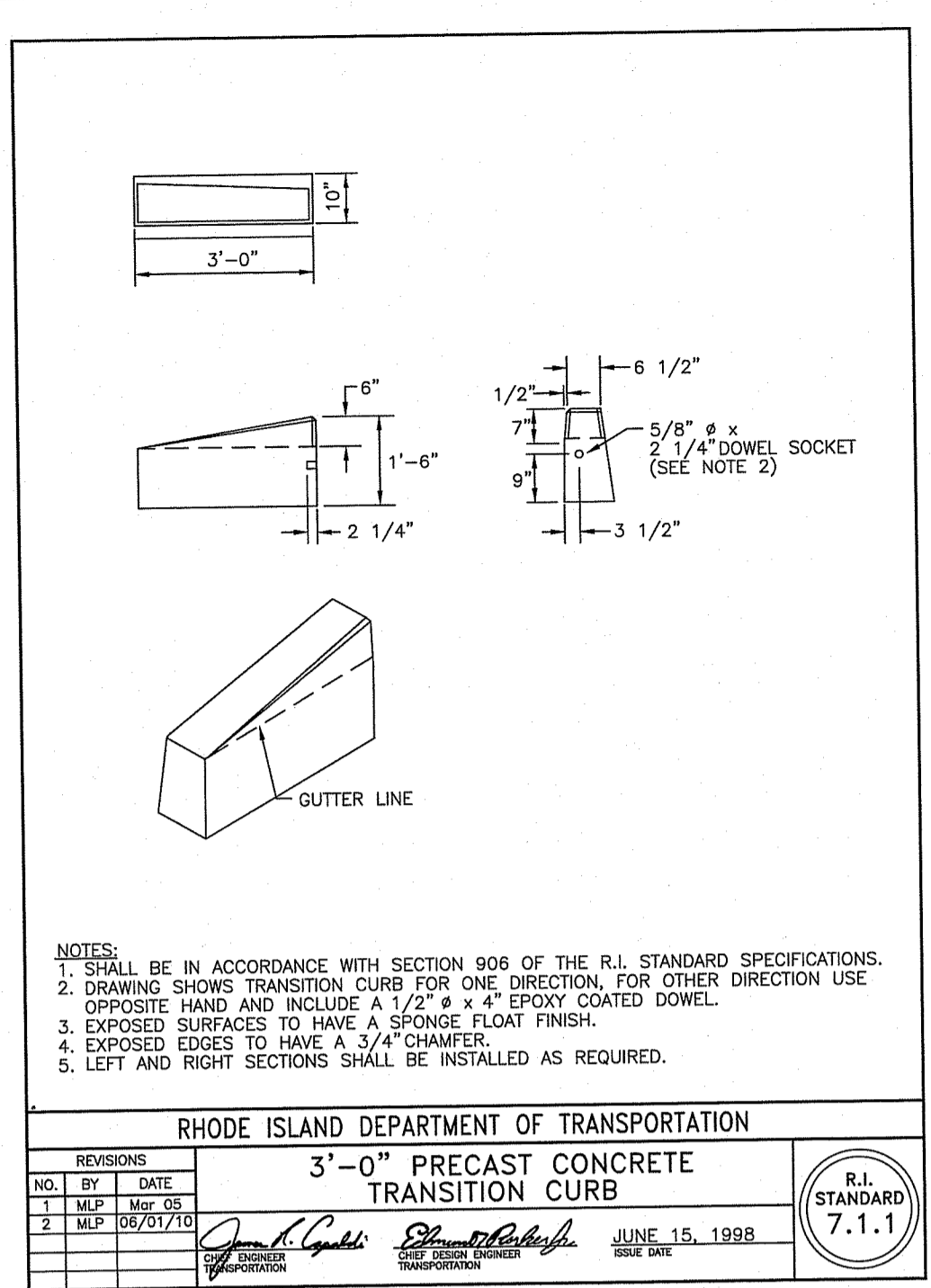
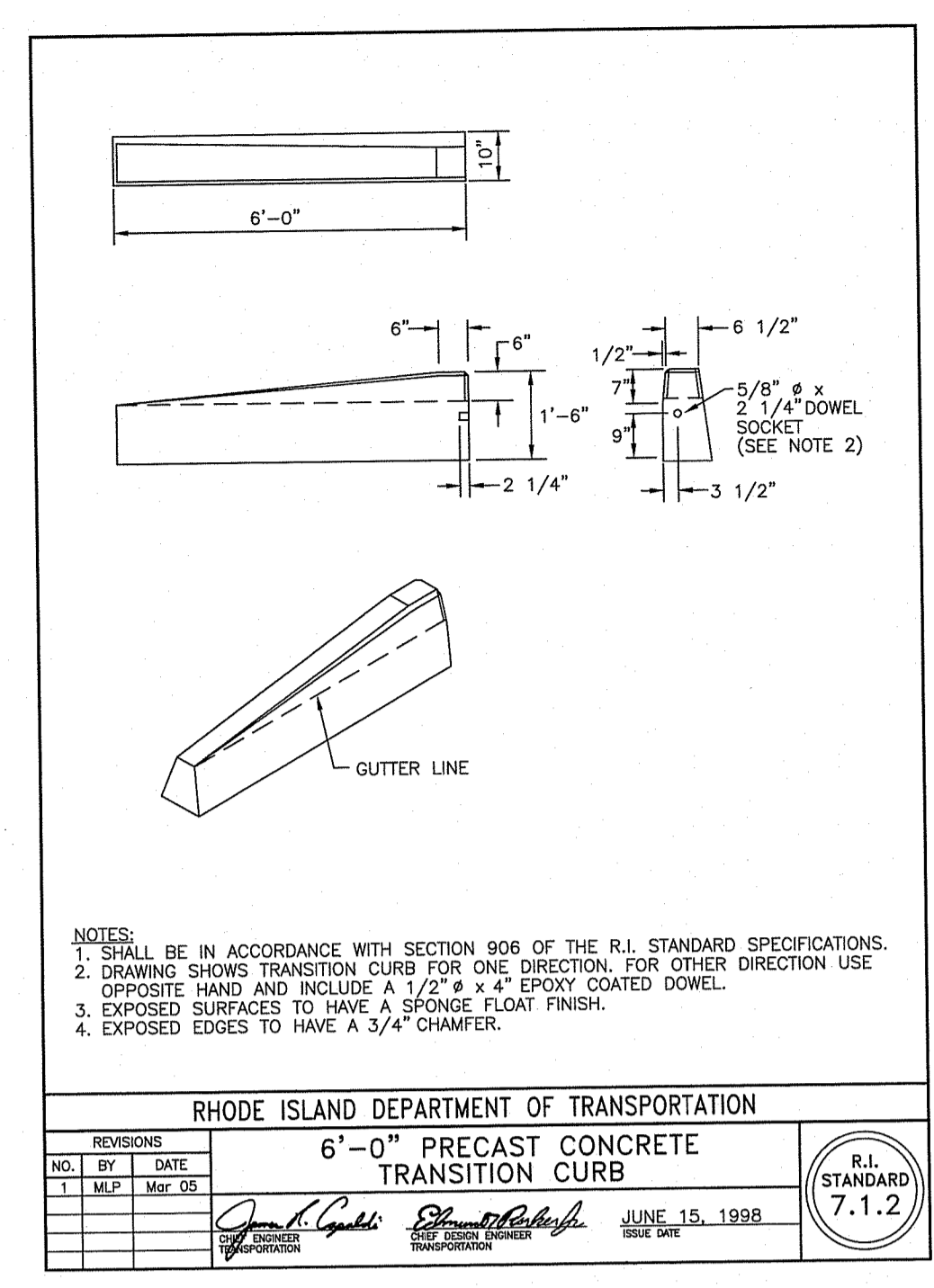
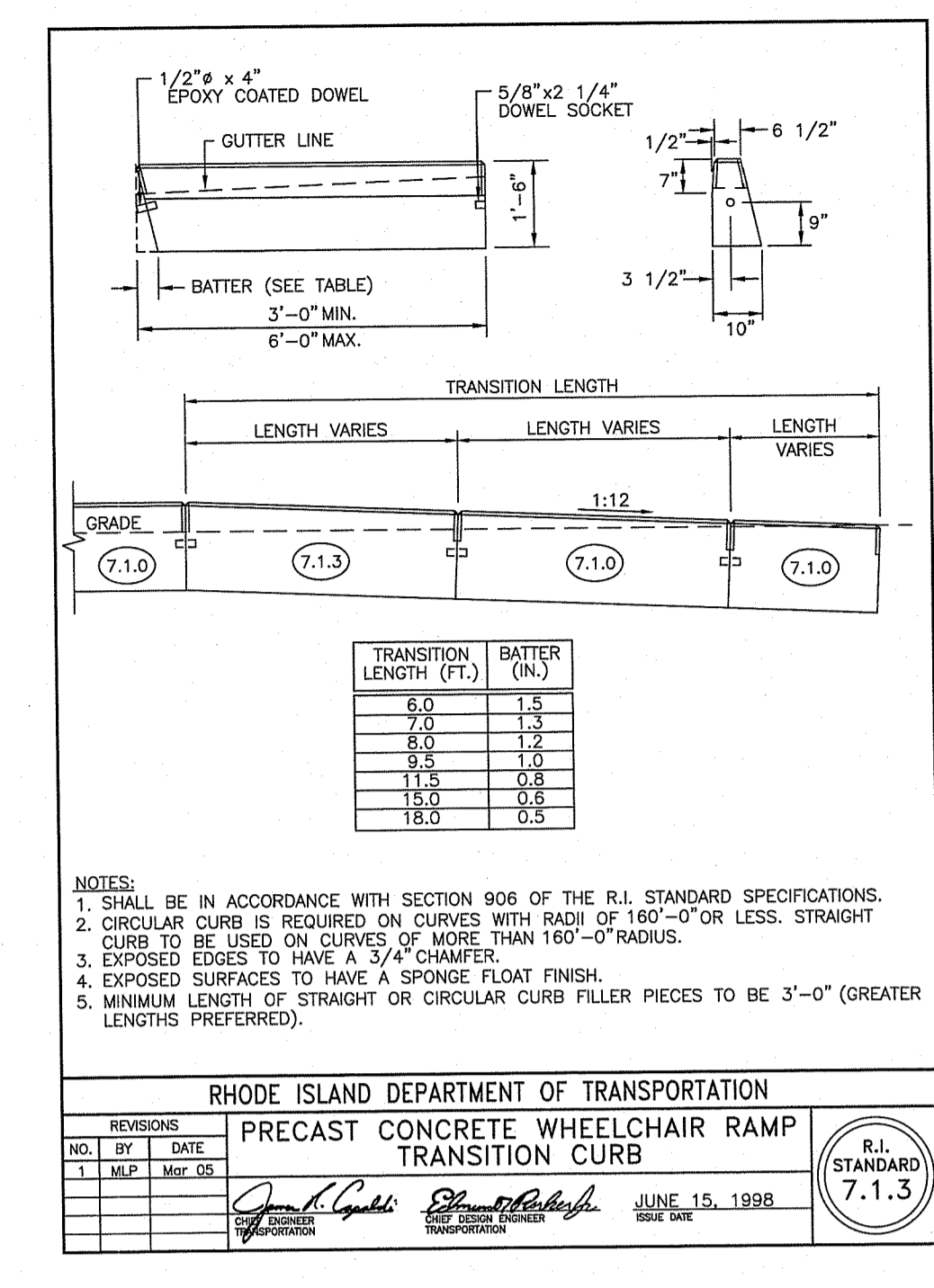


Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island



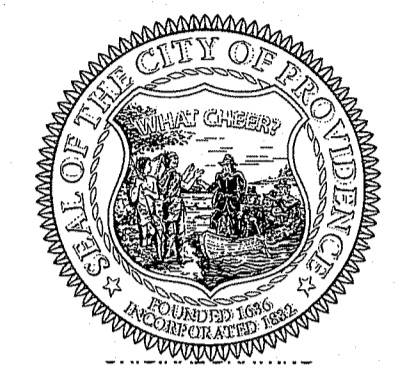
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 16 2019
FILE # 19-008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: AS NOTED
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE: CIVIL DETAILS 3
DRAWING NO.: C6.3



Y:\L0001101_0001\18229.01_Providence-Conley_Stadium_Athletic_Facilities_Improvements_Civil_Details.dwg

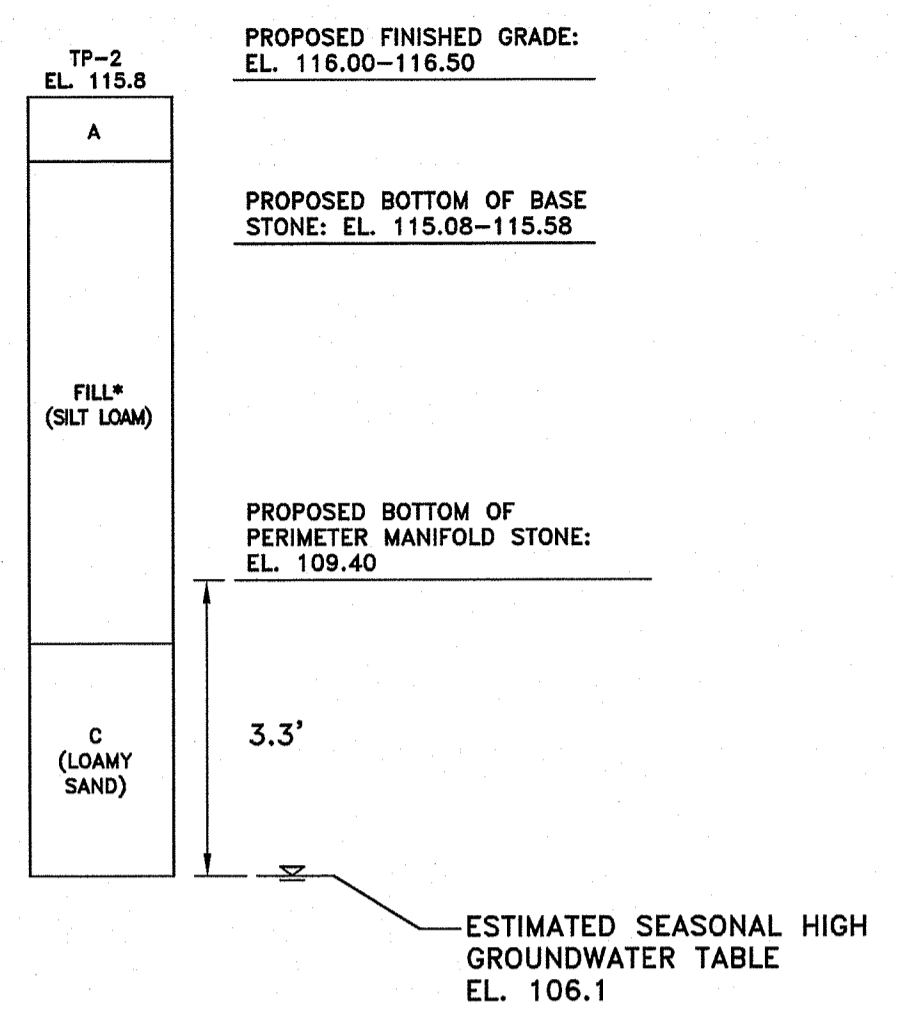
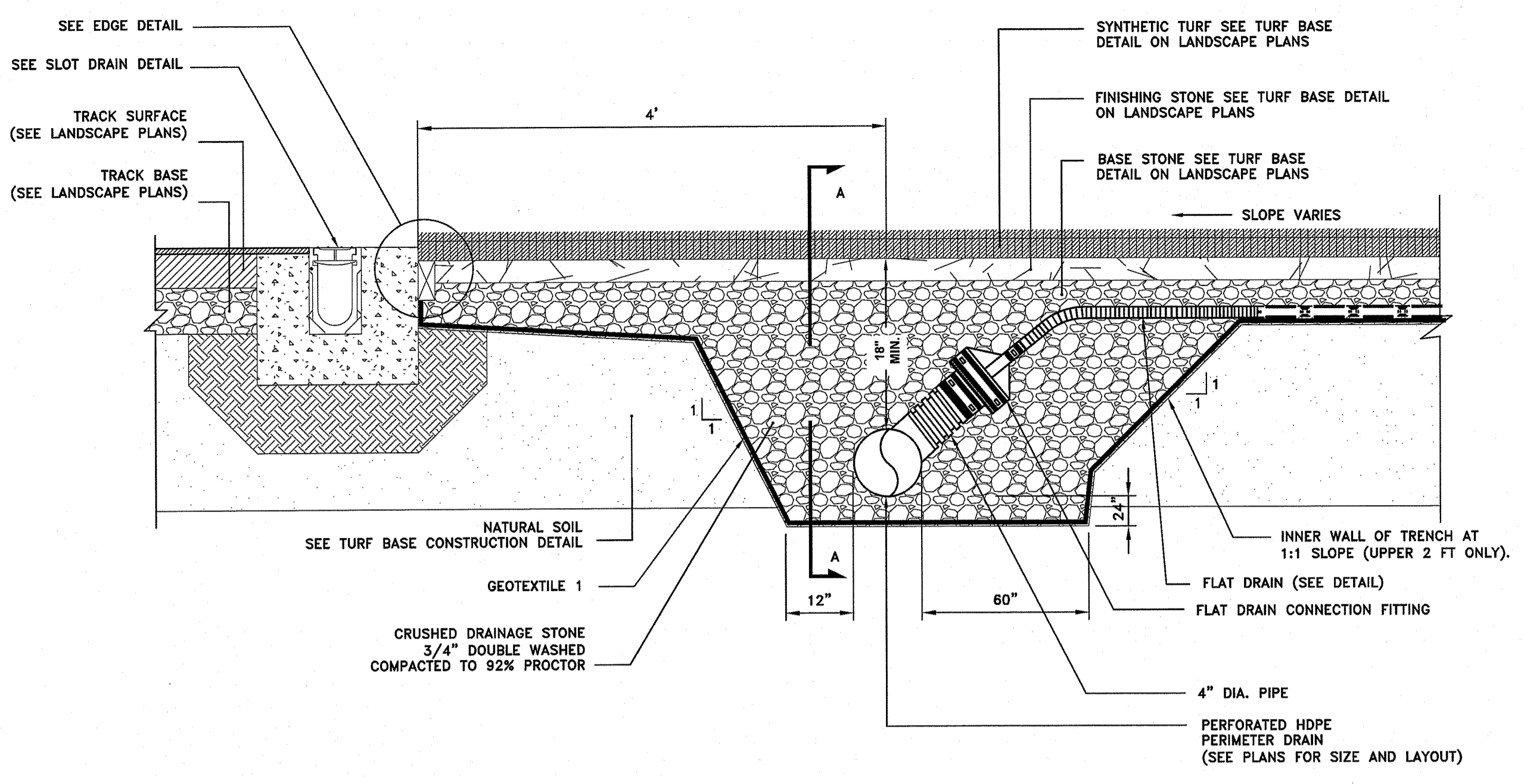
ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

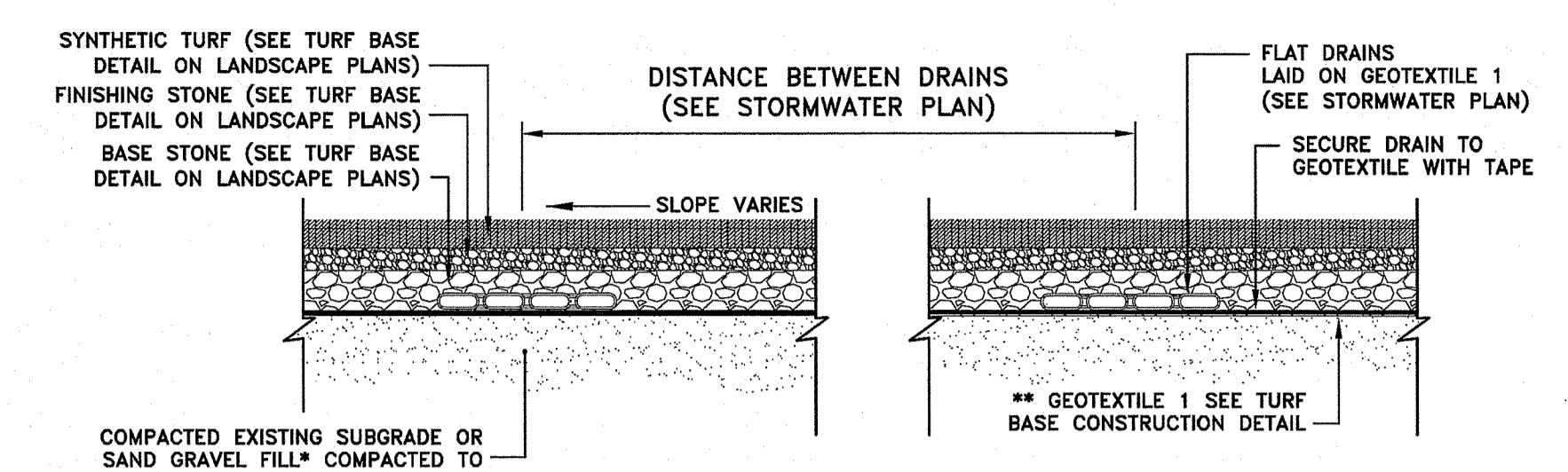


DEPARTMENT OF ENVIRONMENTAL PLANNING & DEVELOPMENT
OFFICE OF FRESHWATER RESOURCES
APPROVED FOR THE LANDS PROGRAM
AS SPECIFIED IN THE LETTER DATED MAY 16, 2019
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
REVISIONS:
DATE: 03/27/19
BY: L. MRIDEN, R.T.C.
FILE # 19-0008
MAY - 1 2019
Office of Water Resources



NOTE:
1. TP-2 ENCOUNTERED SEWER LINE APPROXIMATELY 7-FT DEEP WHICH ACCOUNTS FOR THE DEPTH OF FILL IN THE LOCATION OF THE TEST PIT. THE DEPTH OF FILL ACROSS THE REMAINDER OF THE FIELD IS ASSUMED TO BE LESS GIVEN THE DEPTH OF OTHER UTILITIES WITHIN THE FIELD FOOTPRINT (SHALLOW DRAINAGE AND IRRIGATION).
1. THE SILT LOAM FILL LAYER SHALL BE REMOVED AND REPLACED WITH PERVIOUS FILL PER RIDOT STANDARD M.01.03 TO A DEPTH THAT EXTENDS TO THE UNDERLYING LOAMY SAND SOIL STRATA WHEREVER IT IS ENCOUNTERED WITHIN THE MULTI-USE SYNTHETIC TURF FOOTPRINT. THE SILT LOAM FILL LAYER IS ASSUMED TO BE UP TO 2-FT DEEP BASED ON OTHER TEST PIT INFORMATION.

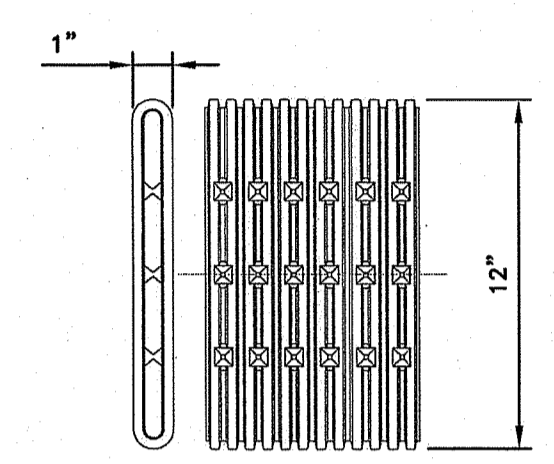
SYNTHETIC TURF PERIMETER MANIFOLD DETAIL
NOT TO SCALE



FLAT DRAINS UNDER SYNTHETIC TURF FIELD
NOT TO SCALE

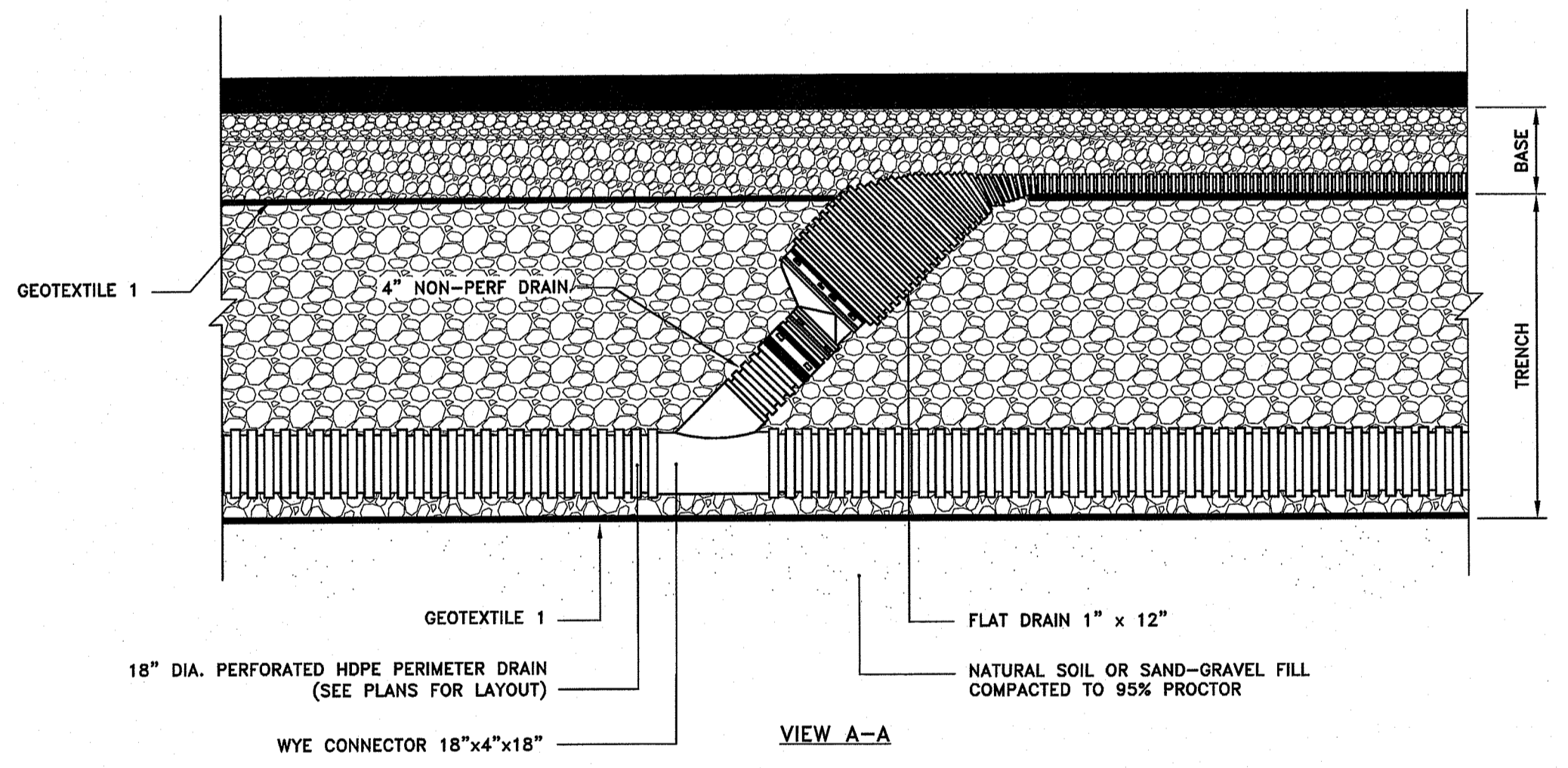
| Fabric Properties | Test Method | Minimum Average Roll Values |
|--|-------------|-----------------------------|
| Grab Tensile Strength (lbs.) (weakest principle direction) | ASTM D4632 | 120 |
| Grab Elongation (%) (weakest principle direction) | ASTM D4633 | 60 |
| Trapezoidal Tear (lbs.) (weakest principle direction) | ASTM D4533 | 40 |
| Punctures (lbs.) | ASTM D3786 | 30 |
| Permittivity (sec ⁻¹) | ASTM D4491 | 0.7 |
| ACS (U.S. Sieve Size) | ASTM D4751 | 60 |
| U.V. Resistance | ASTM D4356 | 70 |

- NOTES:
- DRAIN SHALL HAVE ANNULAR INTERIOR AND EXTERIOR CORRUGATIONS AND SHALL MEET ASTM D7001.
 - OUTSIDE DIMENSIONS SHALL BE 1" THICK BY 12" WIDE. SHALL HAVE INTERNAL BRACING ADJOINING EACH LONG WALL TO PREVENT CRUSHING UNDER TYPICAL LOADING. SHALL BE MADE WITH GEOTEXTILE WRAP.
 - ALL PIPE AND FITTINGS SHALL BE MADE OF POLYETHYLENE WITH A MINIMUM CELL CLASSIFICATION OF 424420C AS DEFINED AND DESCRIBED IN ASTM D3350.

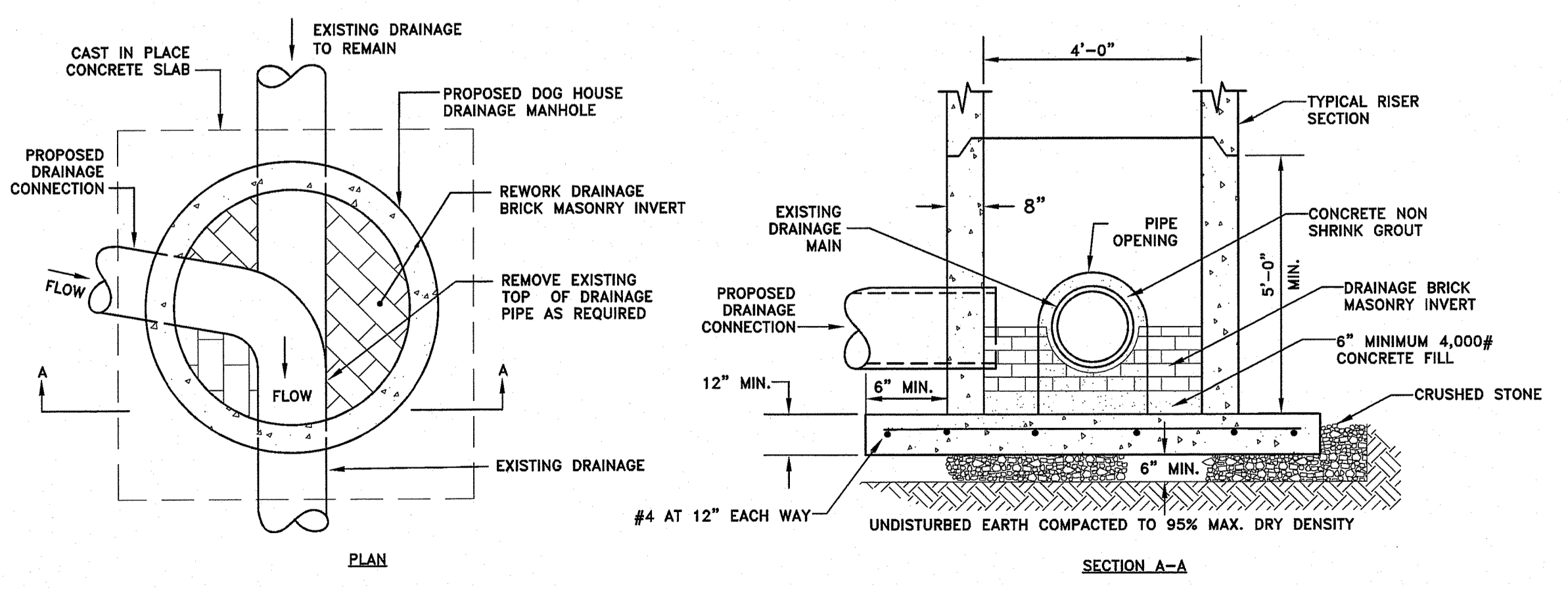


SLOT LENGTH (AVG), IN. = 1.125
SLOT WIDTH (AVG), IN. = 0.125
WATER INLET AREA (APPROX), IN²/FT = 20

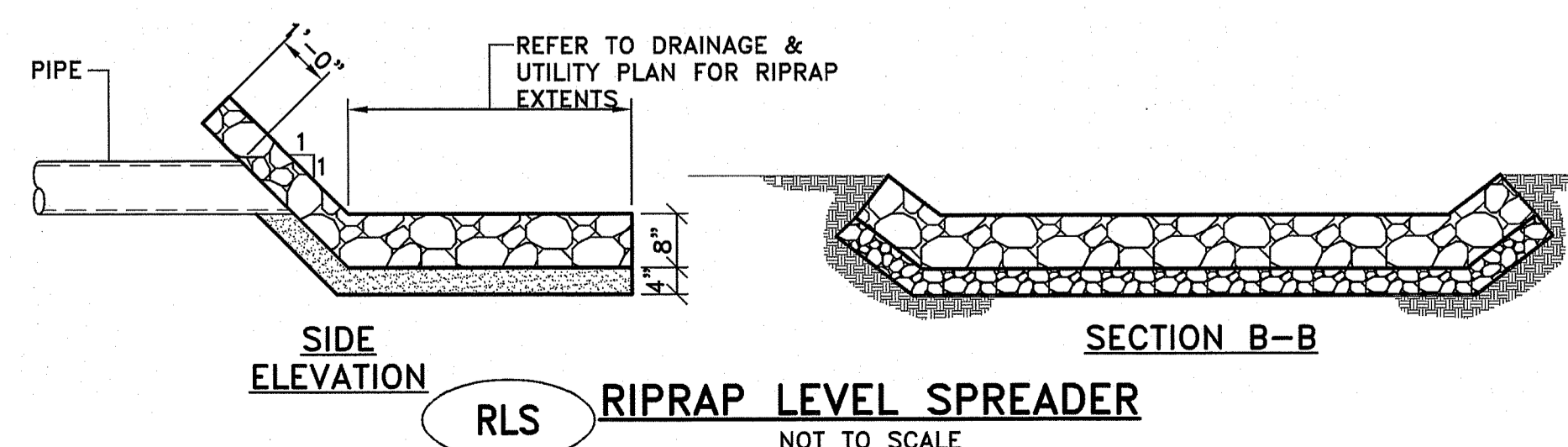
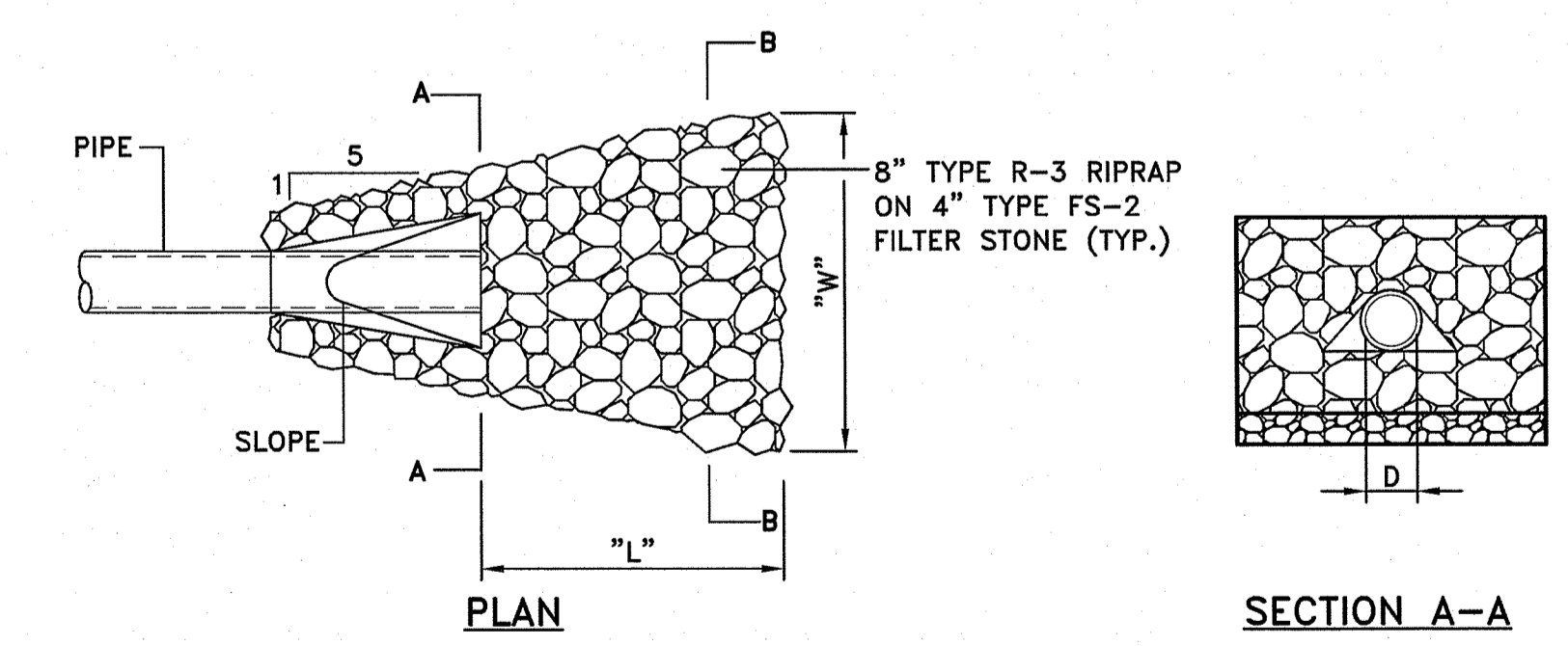
FLAT DRAIN
NOT TO SCALE



CONNECTION BETWEEN FLAT DRAIN & PERIMETER OR COLLECTOR DRAIN
NOT TO SCALE



DOG HOUSE MANHOLE BASE
NOT TO SCALE

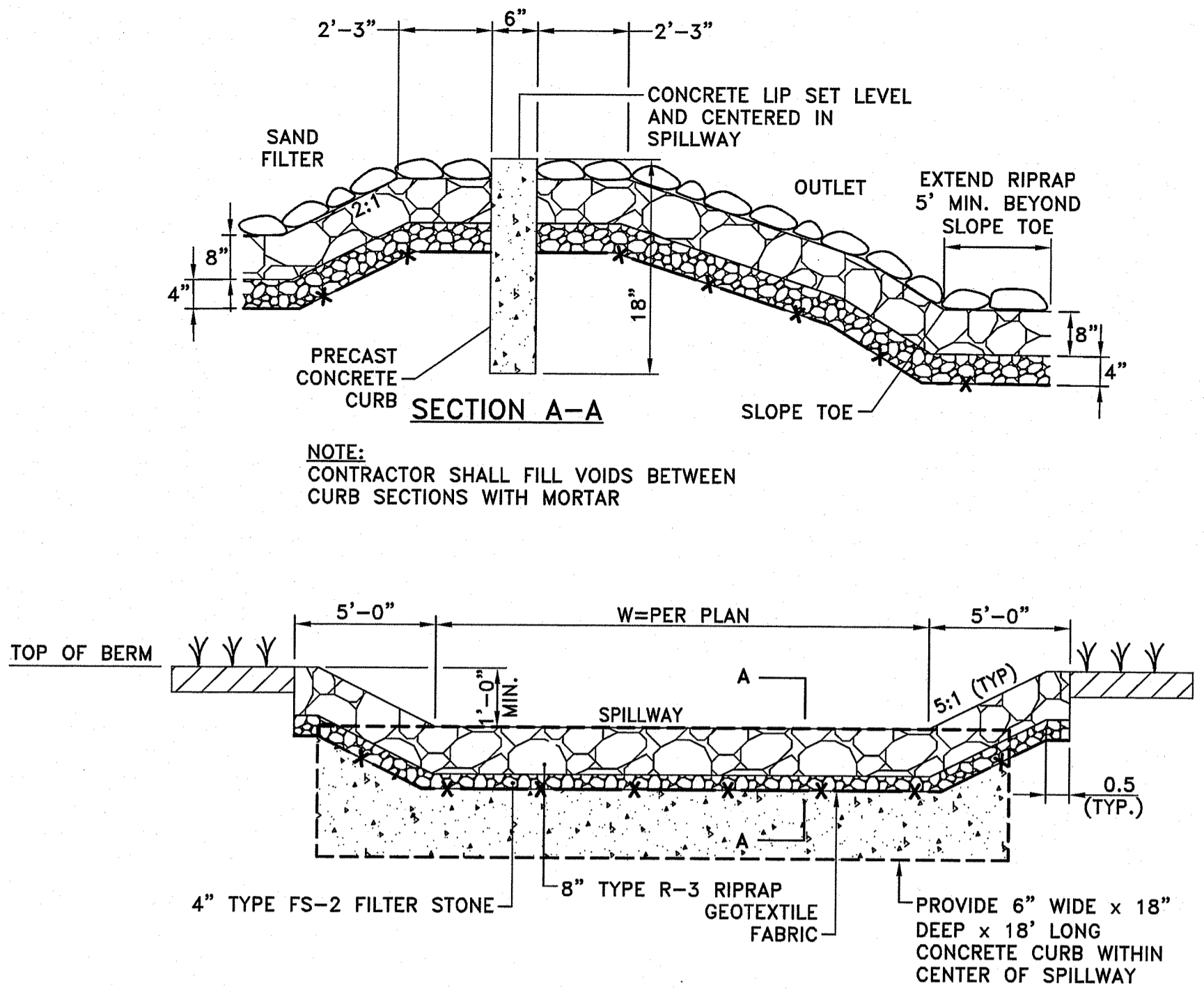


RLS RIPRAP LEVEL SPREADER
NOT TO SCALE

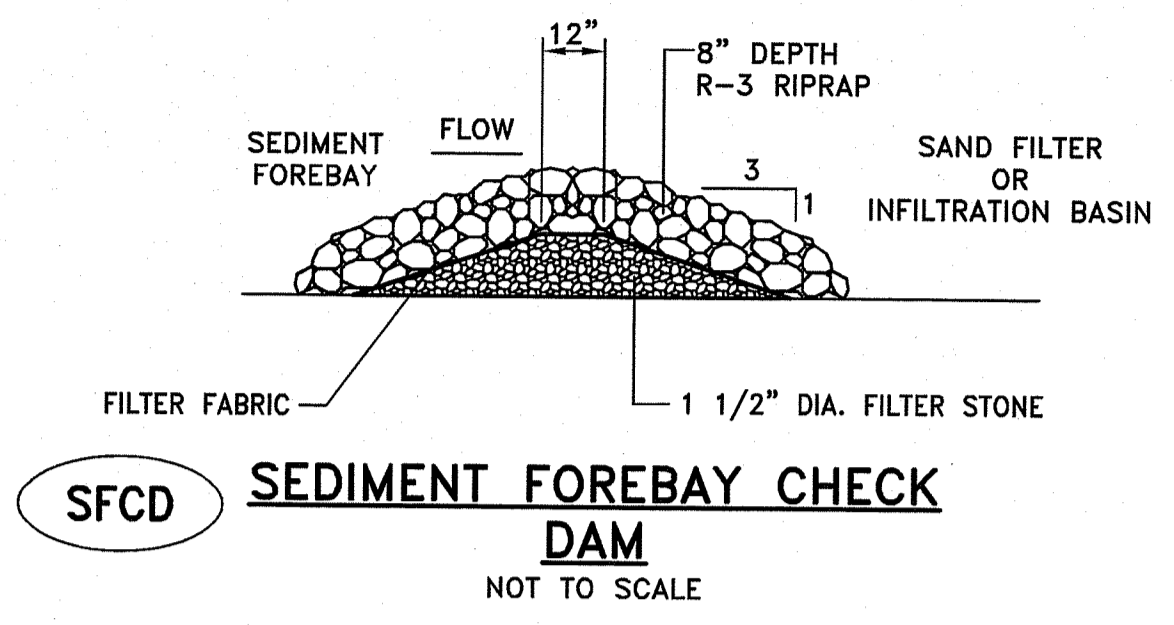
PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: AS NOTED
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE: CIVIL DETAILS 5

DRAWING NO.: C6.5

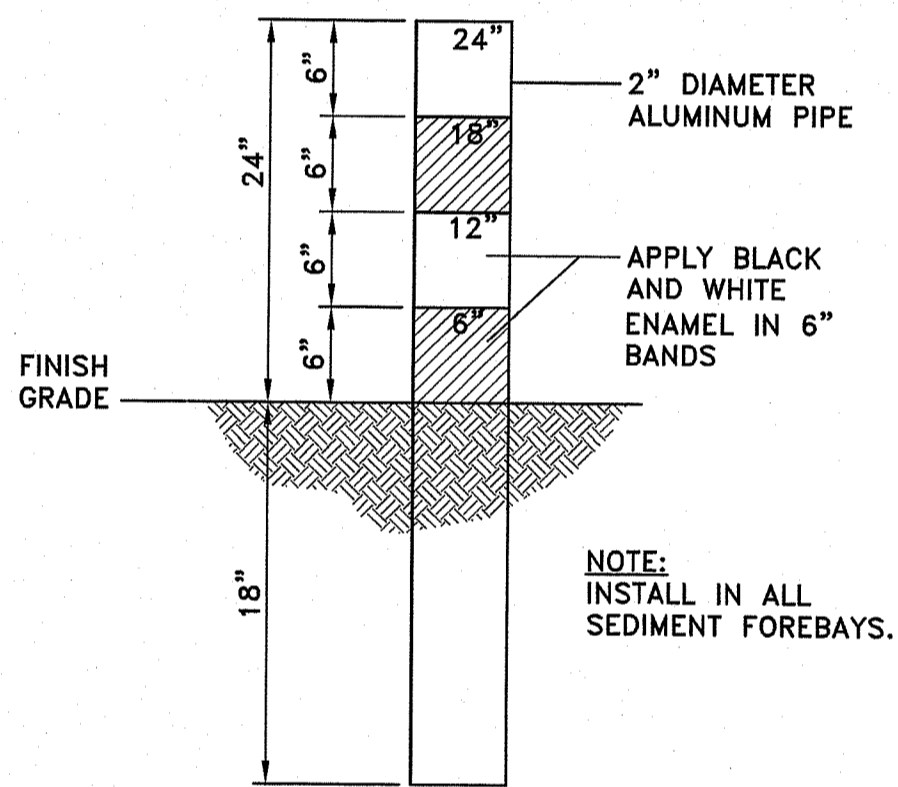
11/10/2018 10:40:11 AM Job: 18229.01 Providence-Conley Stadium Athletic Facilities Improvements - Conley Stadium - 434 Mount Pleasant Avenue - Providence, RI 02903



RS RIPRAP SPILLWAY DETAIL
NOT TO SCALE

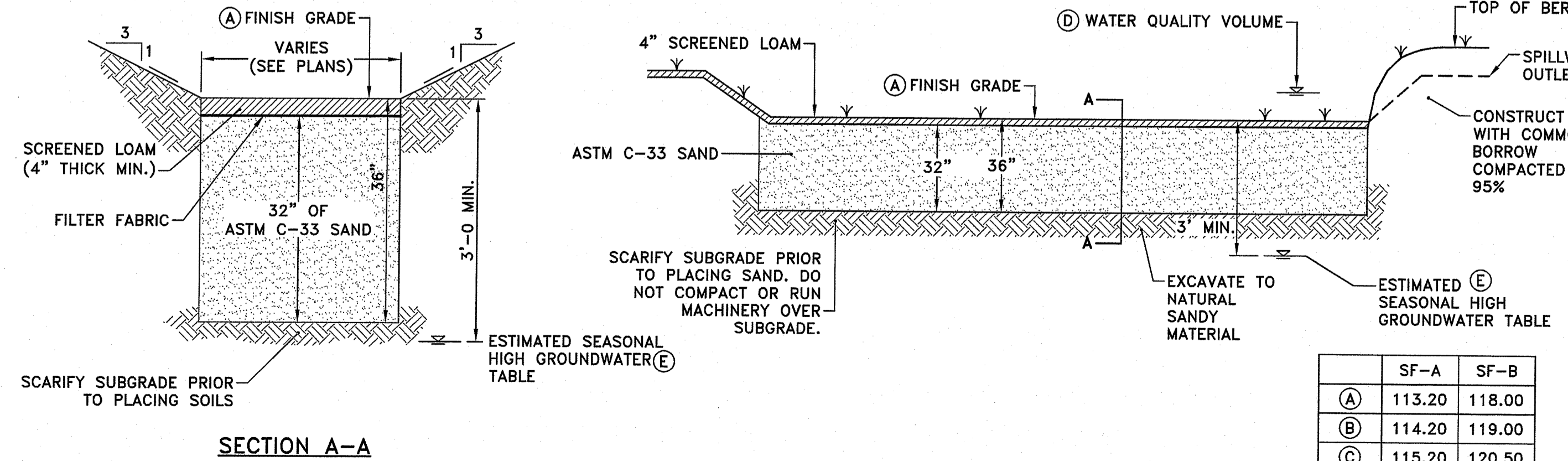


SFCFD SEDIMENT FOREBAY CHECK DAM
NOT TO SCALE



SEDIMENT MARKER DETAIL
NOT TO SCALE

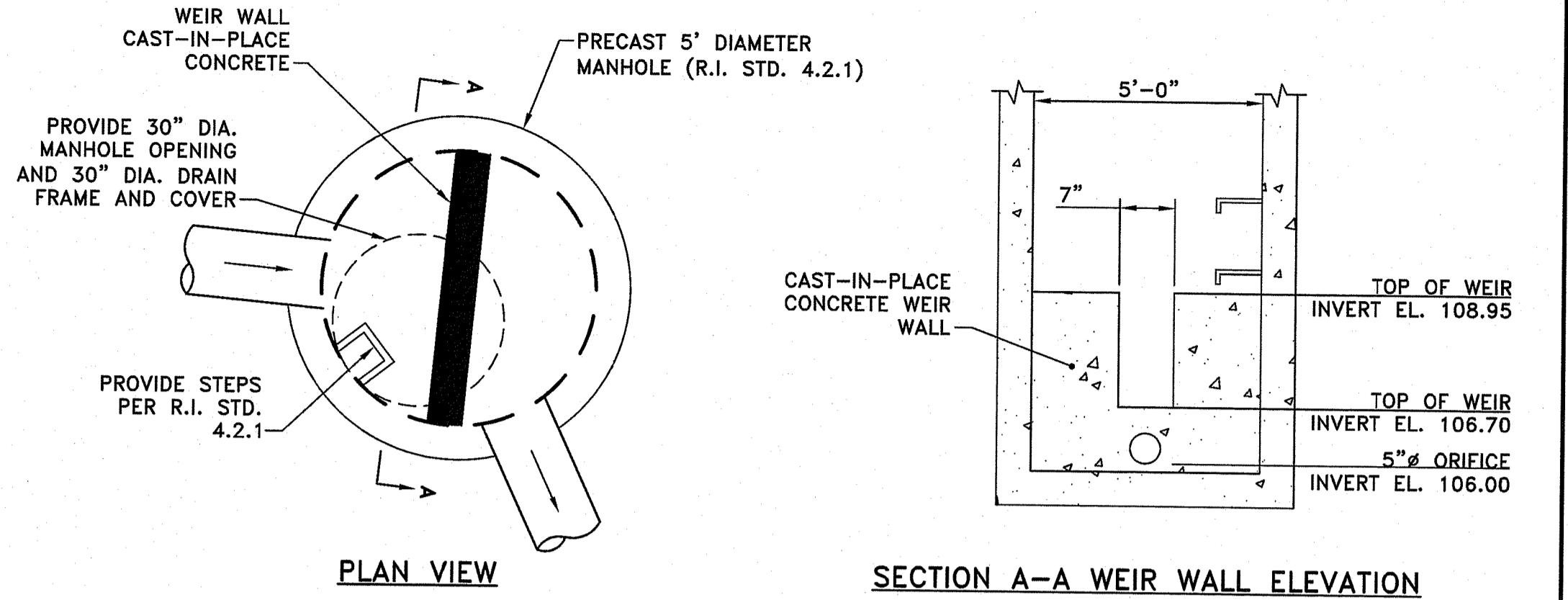
- SAND FILTER NOTES:**
- ABSOLUTELY NO RUNOFF SHALL ENTER THE SAND FILTER AREA UNTIL ALL CONTRIBUTING DRAINAGE AREAS HAVE BEEN STABILIZED.
 - CONSTRUCTION EQUIPMENT AND TRAFFIC SHALL BE RESTRICTED FROM TRAVELING OVER THE SAND FILTER AREA TO MINIMIZE COMPACTION OF THE SOILS.
 - IF NECESSARY, UTILIZE LIGHT-TRACKED EQUIPMENT WHEN EXCAVATING WITHIN THE SAND FILTER AREA TO AVOID COMPACTION OF THE BASIN FLOOR.
 - INITIAL EXCAVATION SHALL BE CARRIED TO WITHIN 1 FOOT OF THE SUBGRADE ELEVATION. FINAL EXCAVATION TO THE BASIN SUBGRADE SHALL BE DEFERRED UNTIL ALL UPSTREAM DISTURBED AREAS HAVE BEEN STABILIZED OR PROTECTED.
 - CONTRACTOR SHALL CONTACT THE ENGINEER 48 HOURS PRIOR TO EXPOSING THE SUBGRADE TO COORDINATE ENGINEER'S OBSERVATION OF SUBGRADE.
 - CONSTRUCTION OF THE SYSTEM SHALL NOT COMMENCE UNTIL ENGINEER OBSERVES SUBGRADE AND BACKFILL MEDIA AND GRANTS PERMISSION TO PROCEED.
 - SEED WITHIN SAND FILTER SHALL BE NATIVE SEED MIX PER R.I. STD. M.18.10.6.
 - SCREENED LOAM PLACED ABOVE THE SAND FILTER MEDIA SHALL CONFORM TO "LOAMY SAND" PER USDA TEXTURAL CLASSIFICATION SYSTEM.



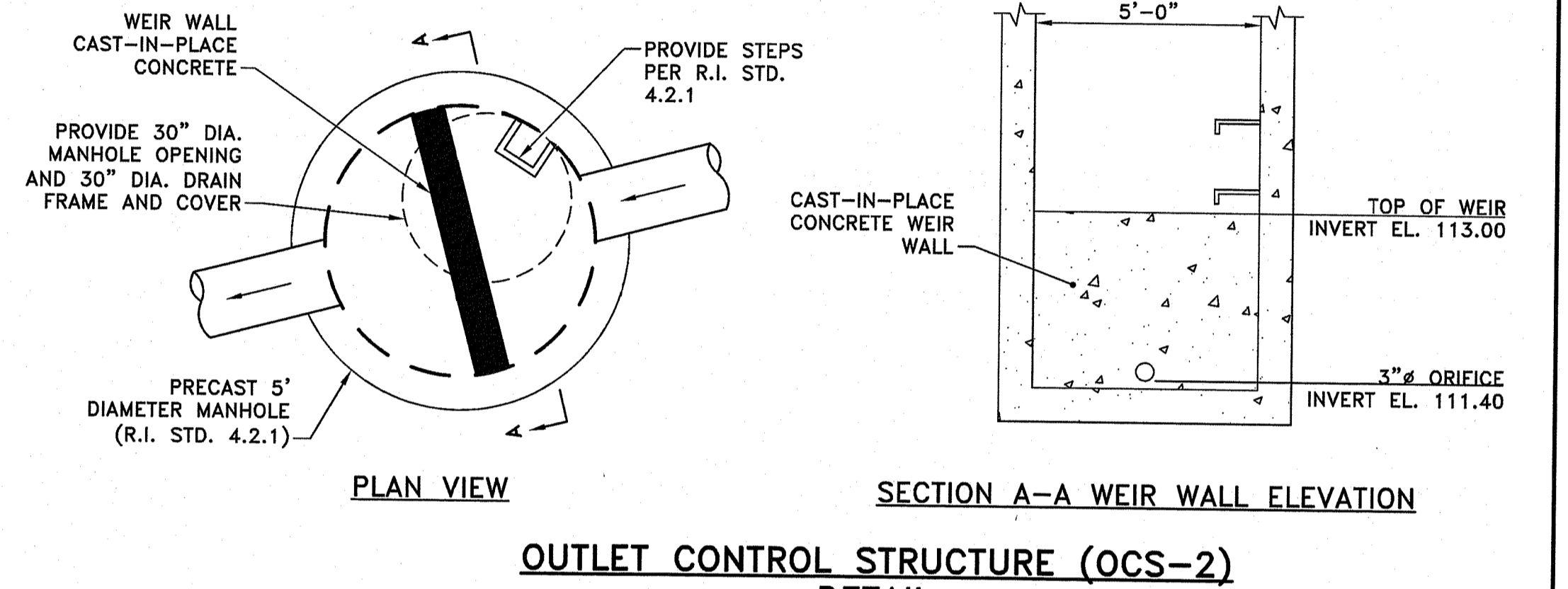
SAND FILTER DETAIL
NOT TO SCALE

| | SF-A | SF-B |
|-----|--------|--------|
| (A) | 113.20 | 118.00 |
| (B) | 114.20 | 119.00 |
| (C) | 115.20 | 120.50 |
| (D) | 113.64 | 117.40 |
| (E) | 110.20 | 113.30 |

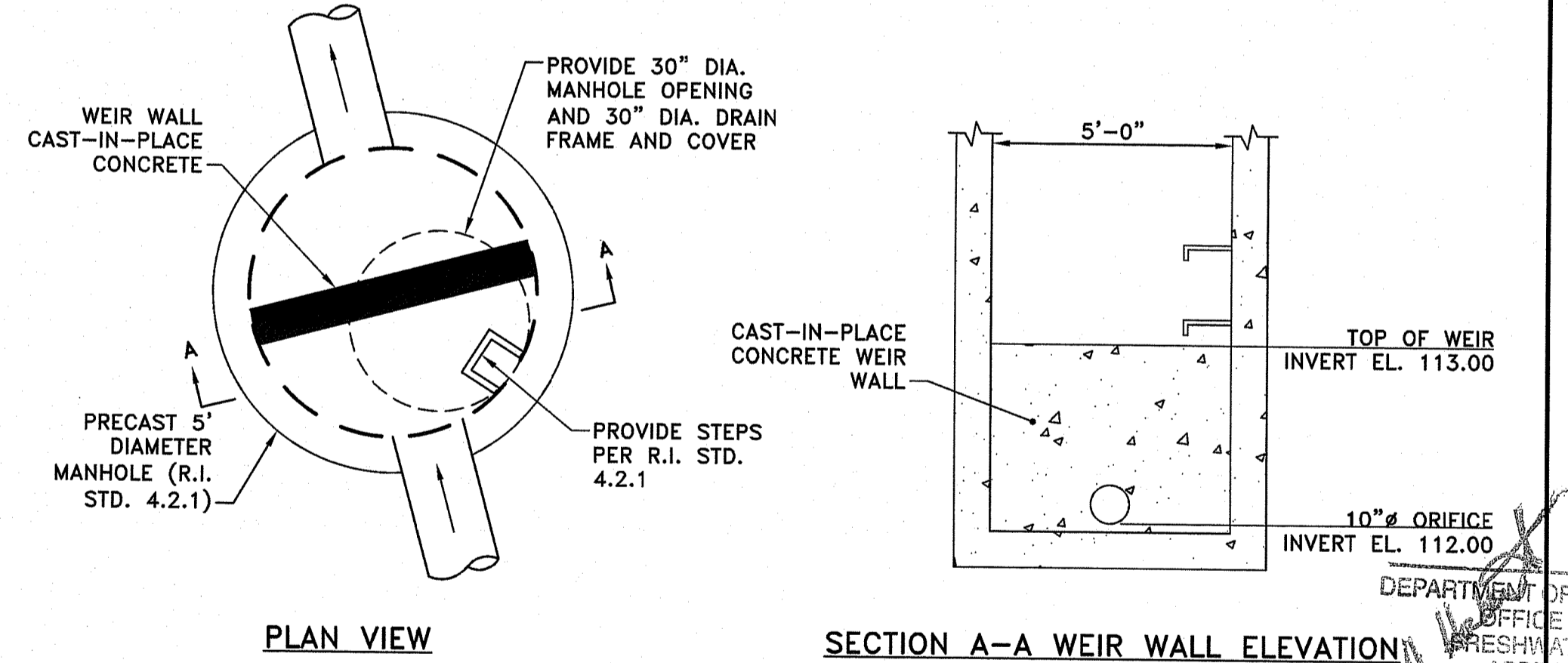
ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



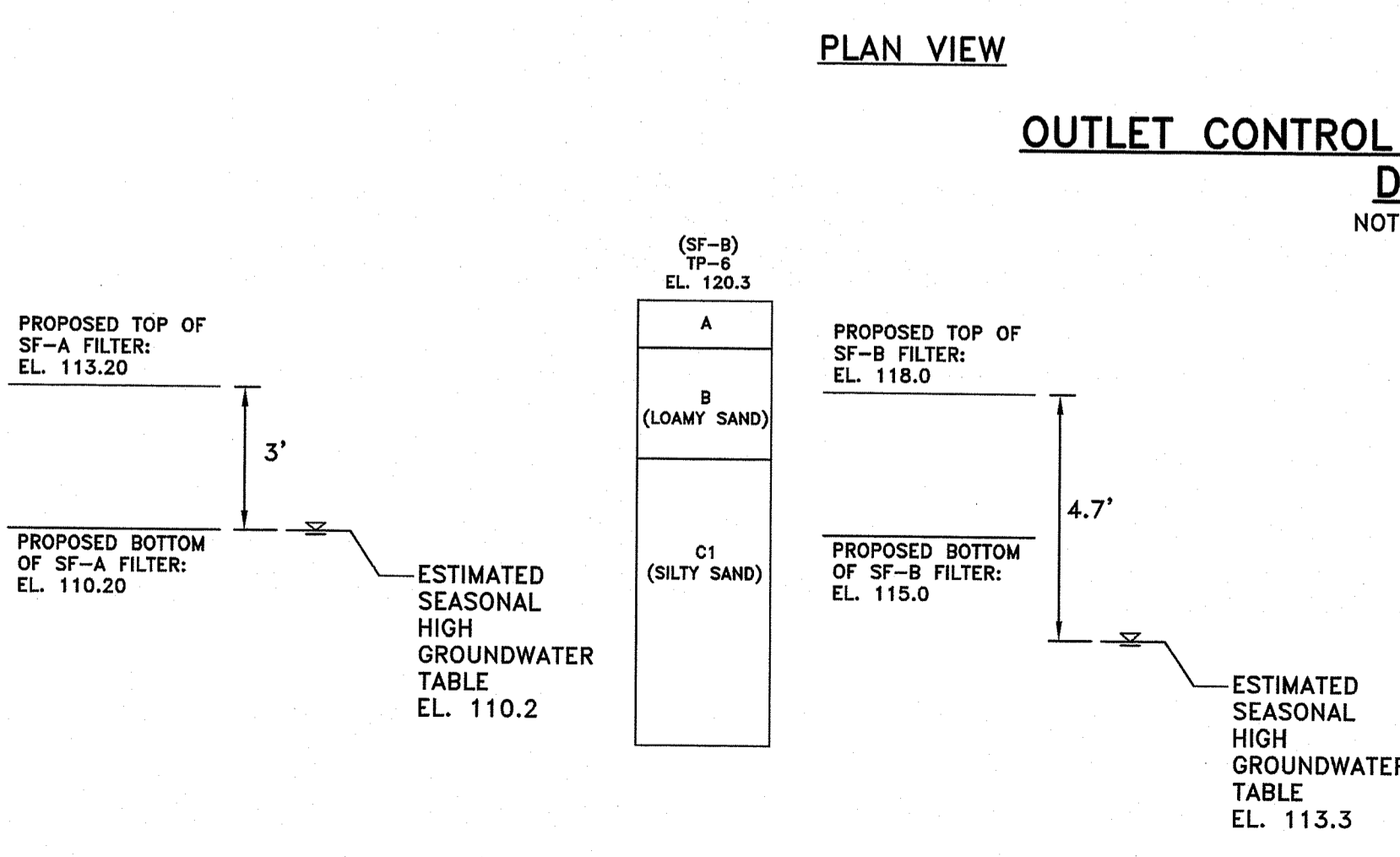
OUTLET CONTROL STRUCTURE (OCS-1) DETAIL
NOT TO SCALE



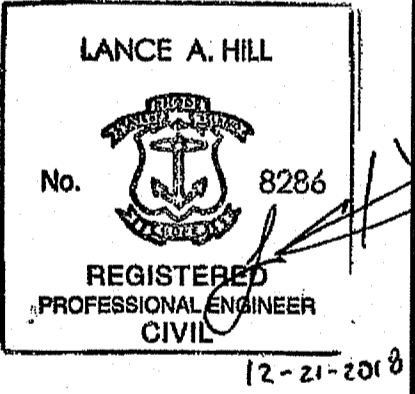
OUTLET CONTROL STRUCTURE (OCS-2) DETAIL
NOT TO SCALE



OUTLET CONTROL STRUCTURE (OCS-3) DETAIL
NOT TO SCALE



Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

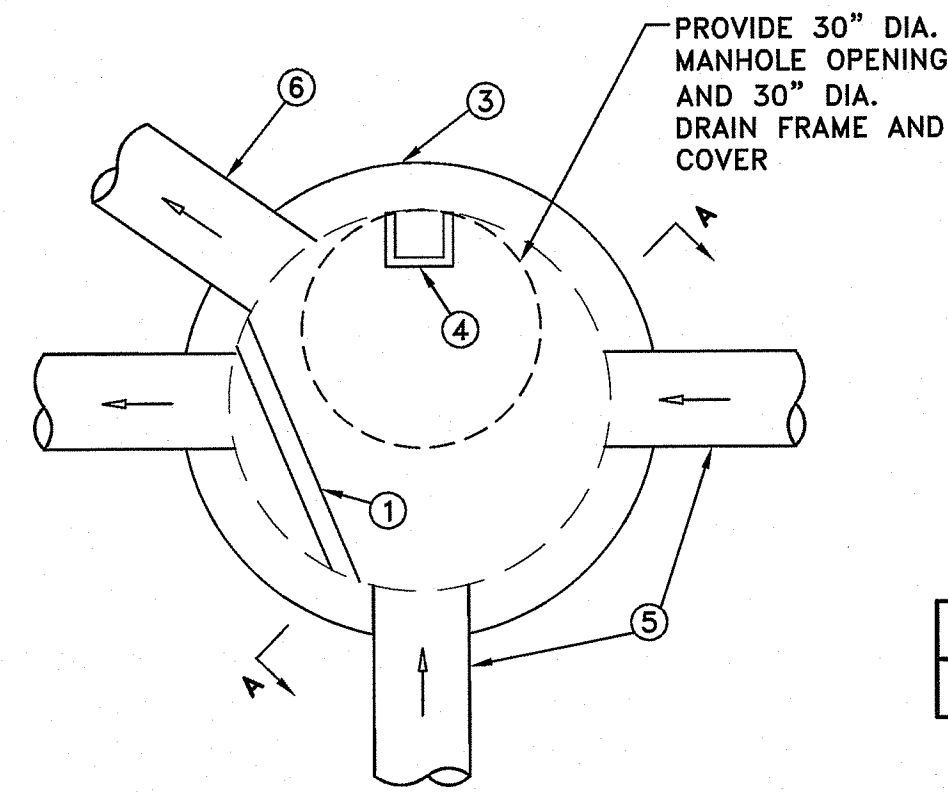


DEPARTMENT OF REVISIONS:
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 16 2019 FILE # 19-008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Environmental Management
MAY 17 2019
Office of Water Resources

PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: AS NOTED
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE:
CIVIL DETAILS 6

DRAWING NO.:
C6.6

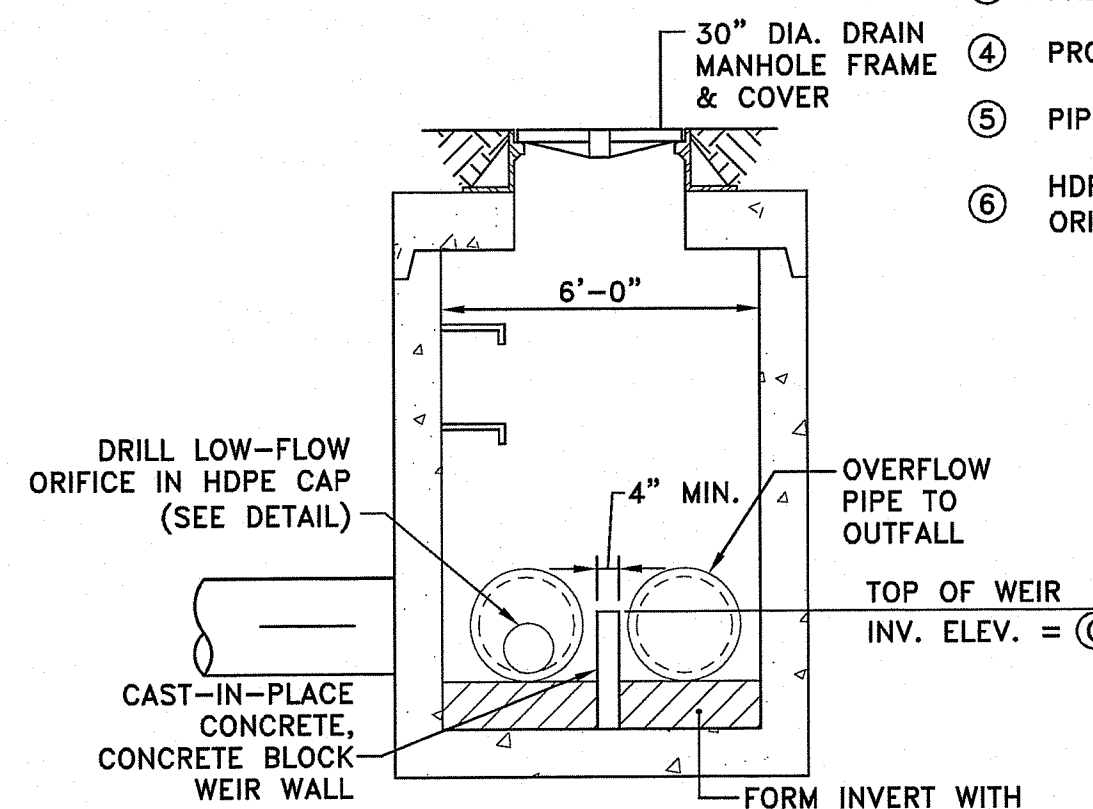


| | A | B | C |
|-------|--------|---|--------|
| DIV-1 | 113.40 | 4 | 113.64 |

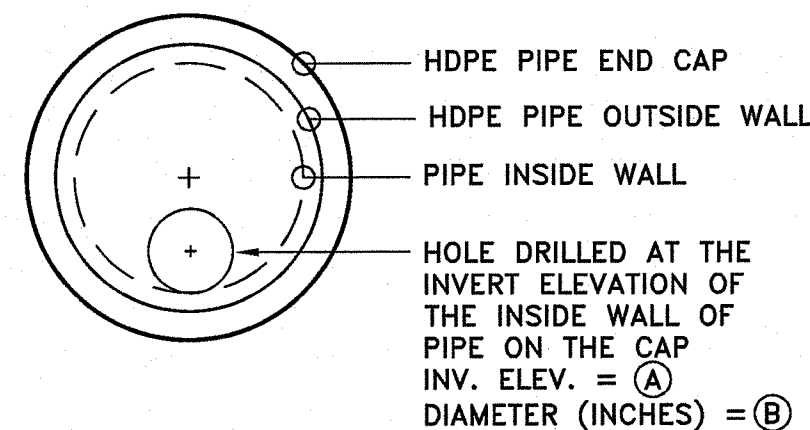
DIV-1

TYPICAL NOTES LEGEND

- ① CAST IN PLACE CONCRETE DIVERSION WEIR WALL (4" WIDE)
- ② OVERFLOW PIPE TO OUTFALL
- ③ PRECAST 6" DIAMETER MANHOLE (RIDOT STANDARD 4.2.2)
- ④ PROVIDE STEPS PER RIDOT STANDARD 4.2.1
- ⑤ PIPE IN
- ⑥ HDPE PIPE WITH CAP AND LOW FLOW WATER QUALITY ORIFICE (REFER TO CAP DETAIL) TO SAND FILTER



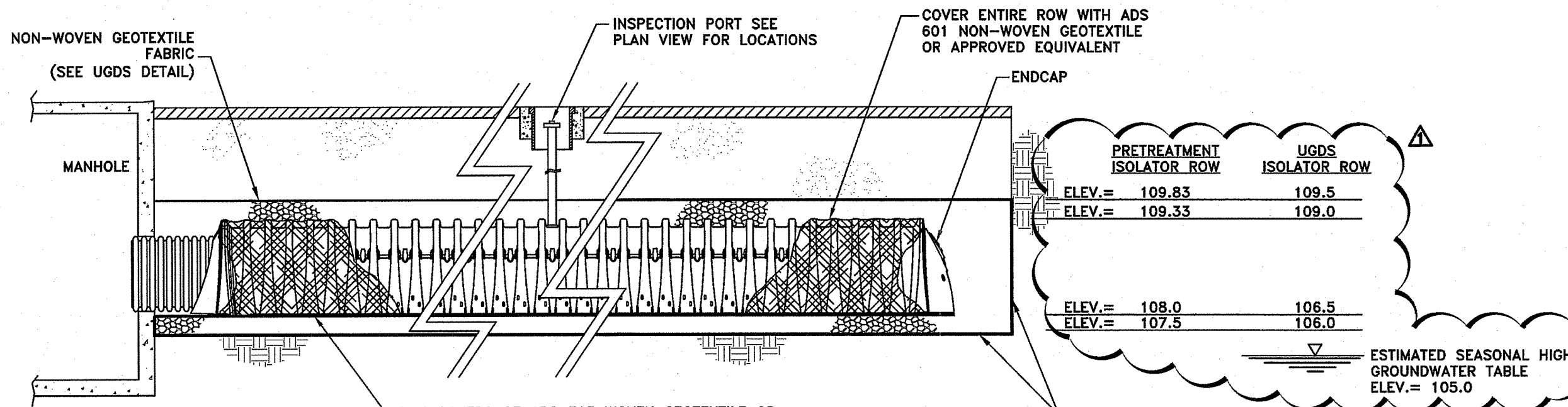
SECTION A-A DIVERSION WEIR WALL ELEVATION



CAP ELEVATION

TYPICAL DIVERSION MANHOLE DETAIL

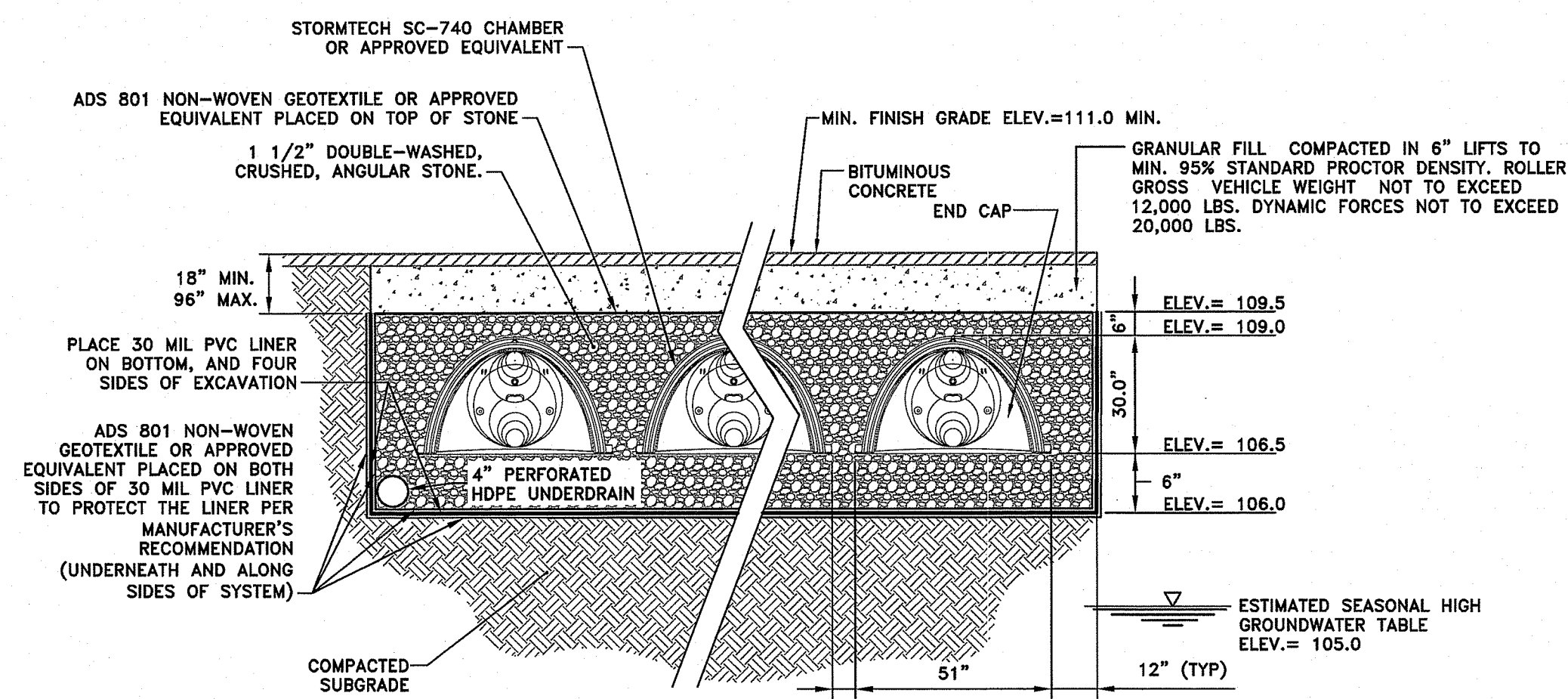
NOT TO SCALE



- NOTES:**
1. ISOLATOR ROW CONSTRUCTION IS THE SAME AS OTHER ROWS WITH THE EXCEPTION OF THE WOVEN AND NON-WOVEN GEOTEXTILES BEING PLACED AROUND AND BENEATH THE ROW RESPECTIVELY.
 2. CHAMBERS FOR PRETREATMENT ISOLATOR ROW FOR UNDERGROUND SAND FILTER SHALL BE STORMTECH SC-310 OR APPROVED EQUIVALENT.
 3. CHAMBERS FOR UGDS ISOLATOR ROW SHALL BE STORMTECH SC-740 OR APPROVED EQUIVALENT.

ISOLATOR ROW DETAIL

NOT TO SCALE

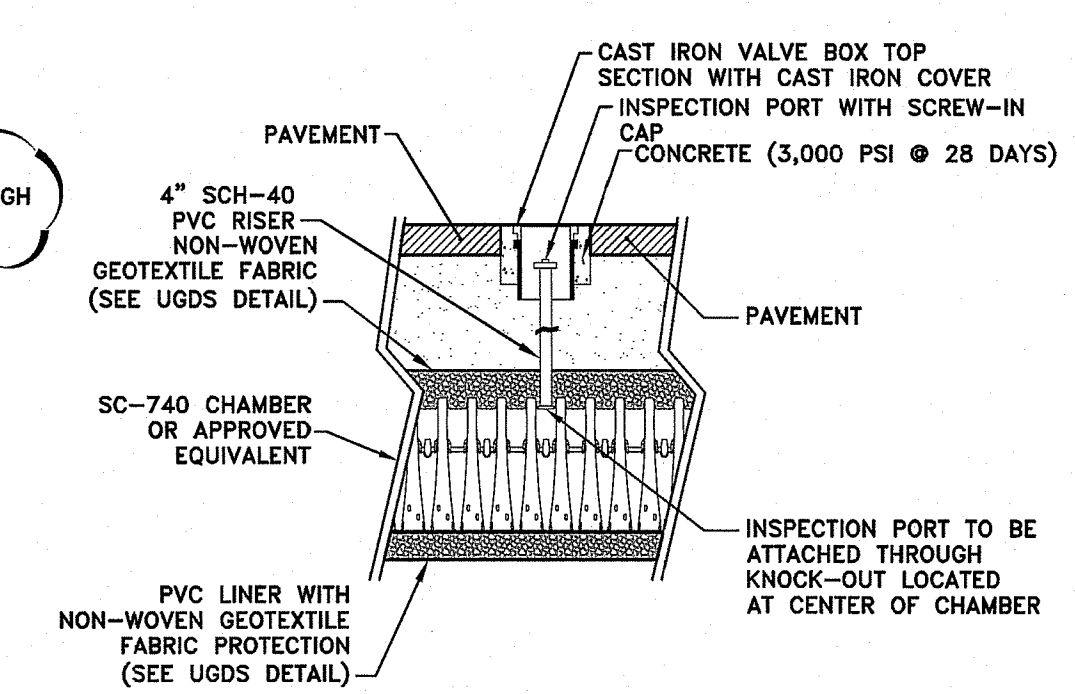


- NOTES:**
1. ONCE CONTRACTOR HAS SUBGRADE EXPOSED, THE ENGINEER SHALL BE CONTACTED FOR OBSERVATION.
 2. CONSTRUCTION OF THE SYSTEM SHALL NOT COMMENCE UNTIL ENGINEER OBSERVES SUBGRADE AND CRUSHED STONE AND GRANTS PERMISSION TO PROCEED.

UNDERGROUND DETENTION SYSTEM (UGDS) DETAIL

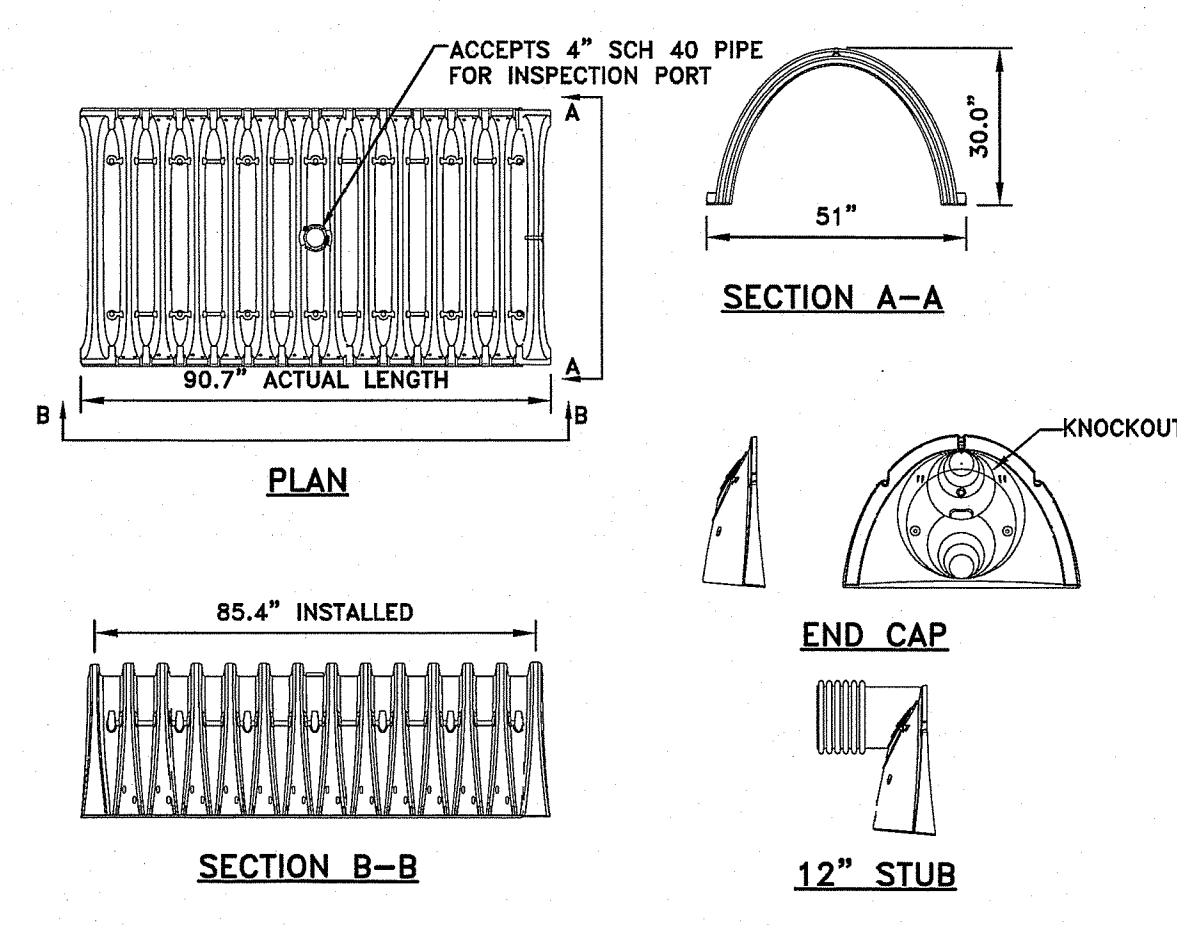
NOT TO SCALE

ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION



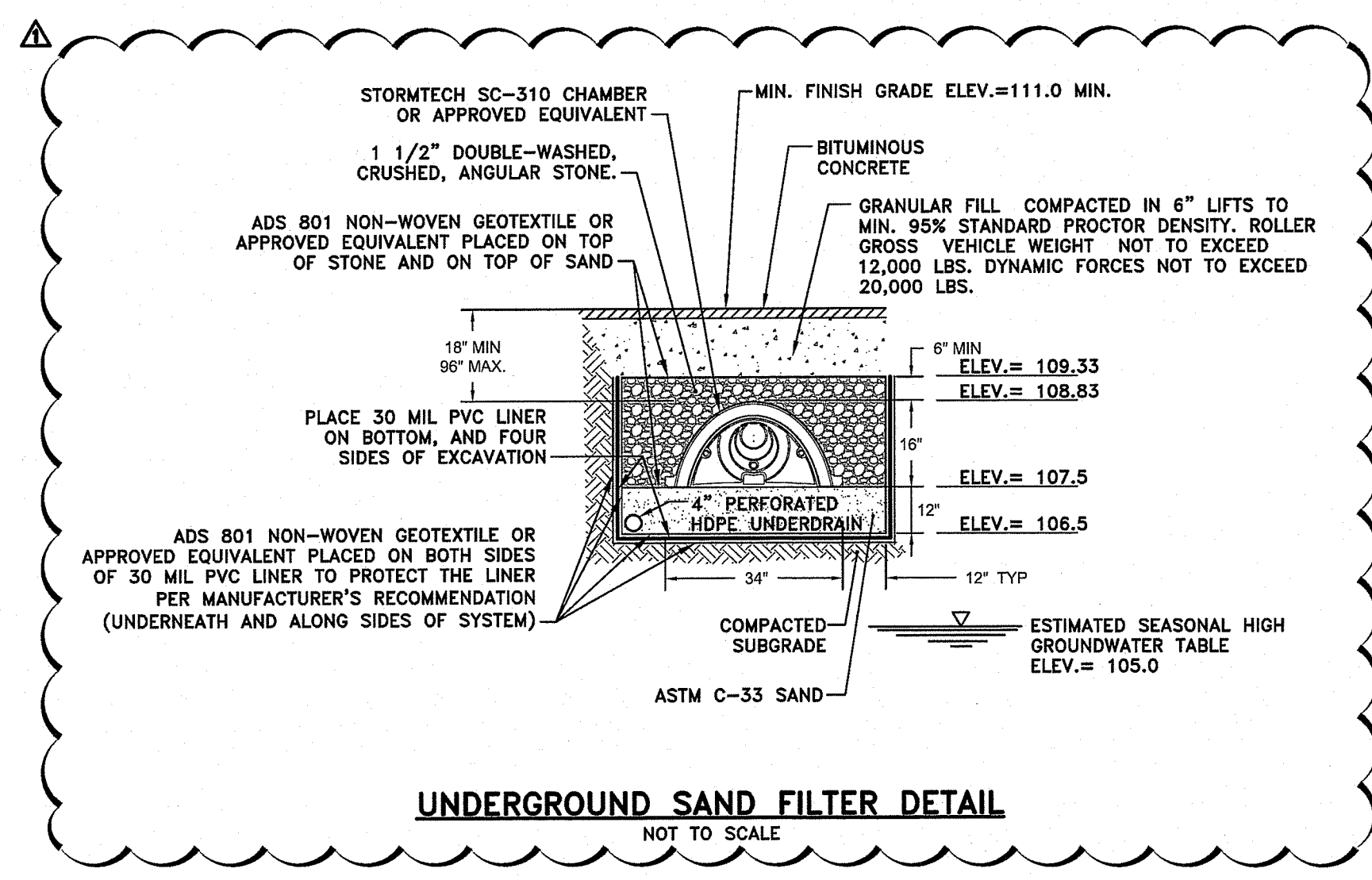
INSPECTION PORT DETAIL

NOT TO SCALE



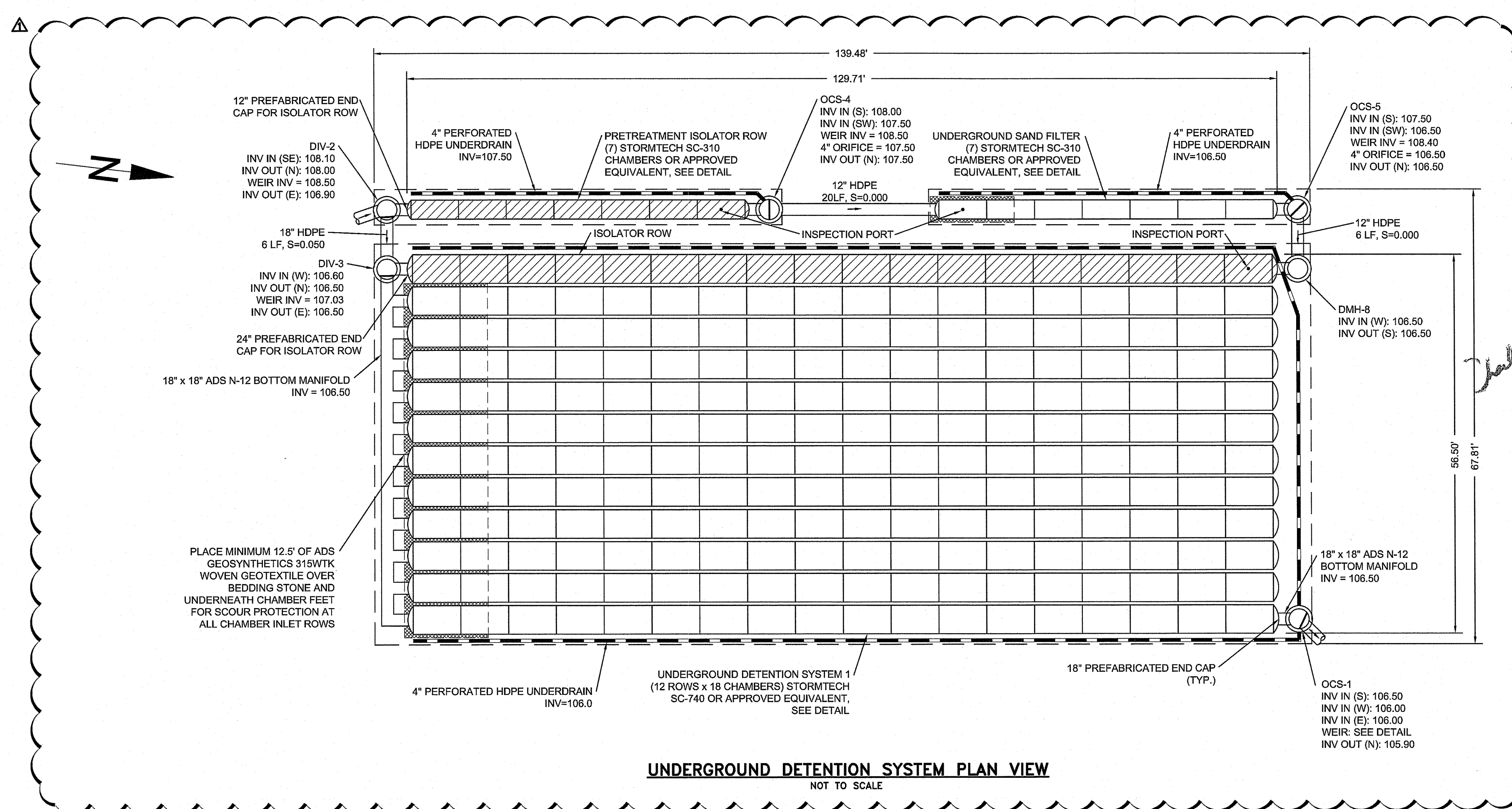
DETENTION SYSTEM SINGLE CHAMBER DETAIL

NOT TO SCALE



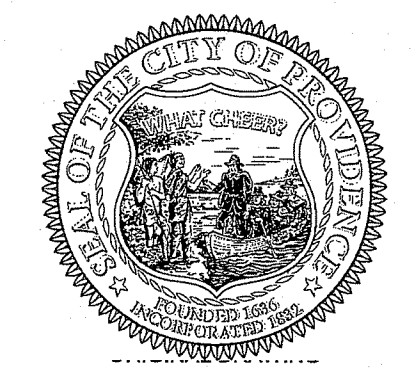
UNDERGROUND SAND FILTER DETAIL

NOT TO SCALE



UNDERGROUND DETENTION SYSTEM PLAN VIEW

NOT TO SCALE



Conley Stadium
Athletic Facilities Improvements
434 Mount Pleasant Avenue
Providence, Rhode Island

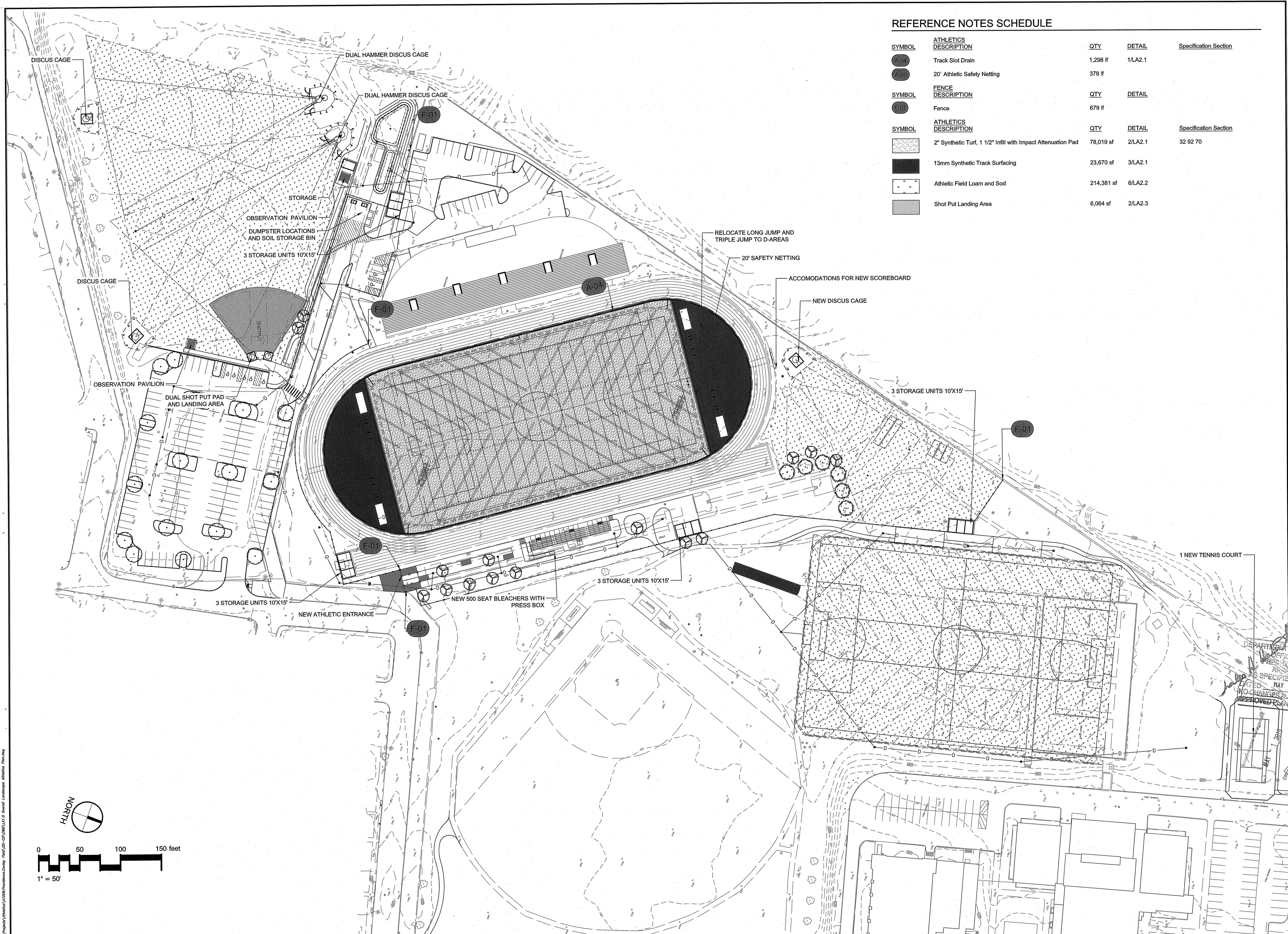


DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF PERMITTING
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED MAY 16 2009
FILE # 19-0008
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

MAY - 1 2009
Office of Water Resources

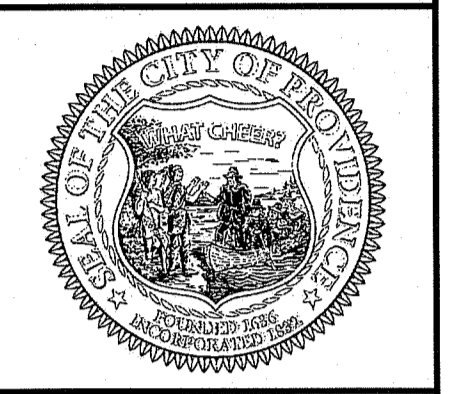
PROJECT NO.: 18229.01
DATE: DECEMBER 21, 2018
SCALE: AS NOTED
DESIGNED BY: JHR
CHECKED BY: LRM
DRAWN BY: AWB
APPROVED BY: LAH
DRAWING TITLE: CIVIL DETAILS 7

DRAWING NO.: C6.7



REFERENCE NOTES SCHEDULE

| SYMBOL | ATHLETICS DESCRIPTION | QTY | DETAIL | Specification Section |
|-----------|--|------------|----------|-----------------------|
| (A-04) | Track Slot Drain | 1,298 lf | 1/LA.2.1 | |
| (A-05) | 20' Athletic Safety Netting | 378 lf | | |
| SYMBOL | FENCE DESCRIPTION | QTY | DETAIL | |
| (F-01) | Fence | 679 lf | | |
| SYMBOL | ATHLETICS DESCRIPTION | QTY | DETAIL | Specification Section |
| (Pattern) | 2" Synthetic Turf, 1 1/2" Infill with Impact Attenuation Pad | 78,019 sf | 2/LA.2.1 | 32 92 70 |
| (Pattern) | 13mm Synthetic Track Surfacing | 23,670 sf | 3/LA.2.1 | |
| (Pattern) | Athletic Field Loam and Sod | 214,381 sf | 6/LA.2.2 | |
| (Pattern) | Shot Put Landing Area | 6,064 sf | 2/LA.2.3 | |



City of Providence - Conley Stadium
Standish Avenue
 Providence, Rhode Island

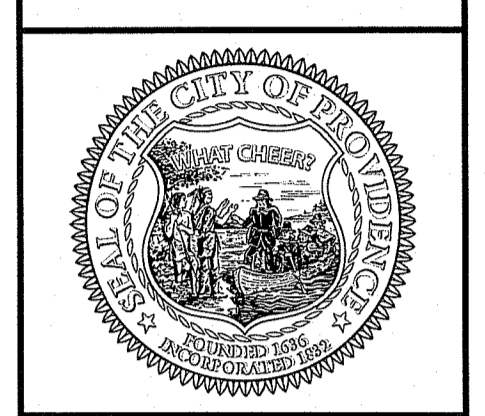
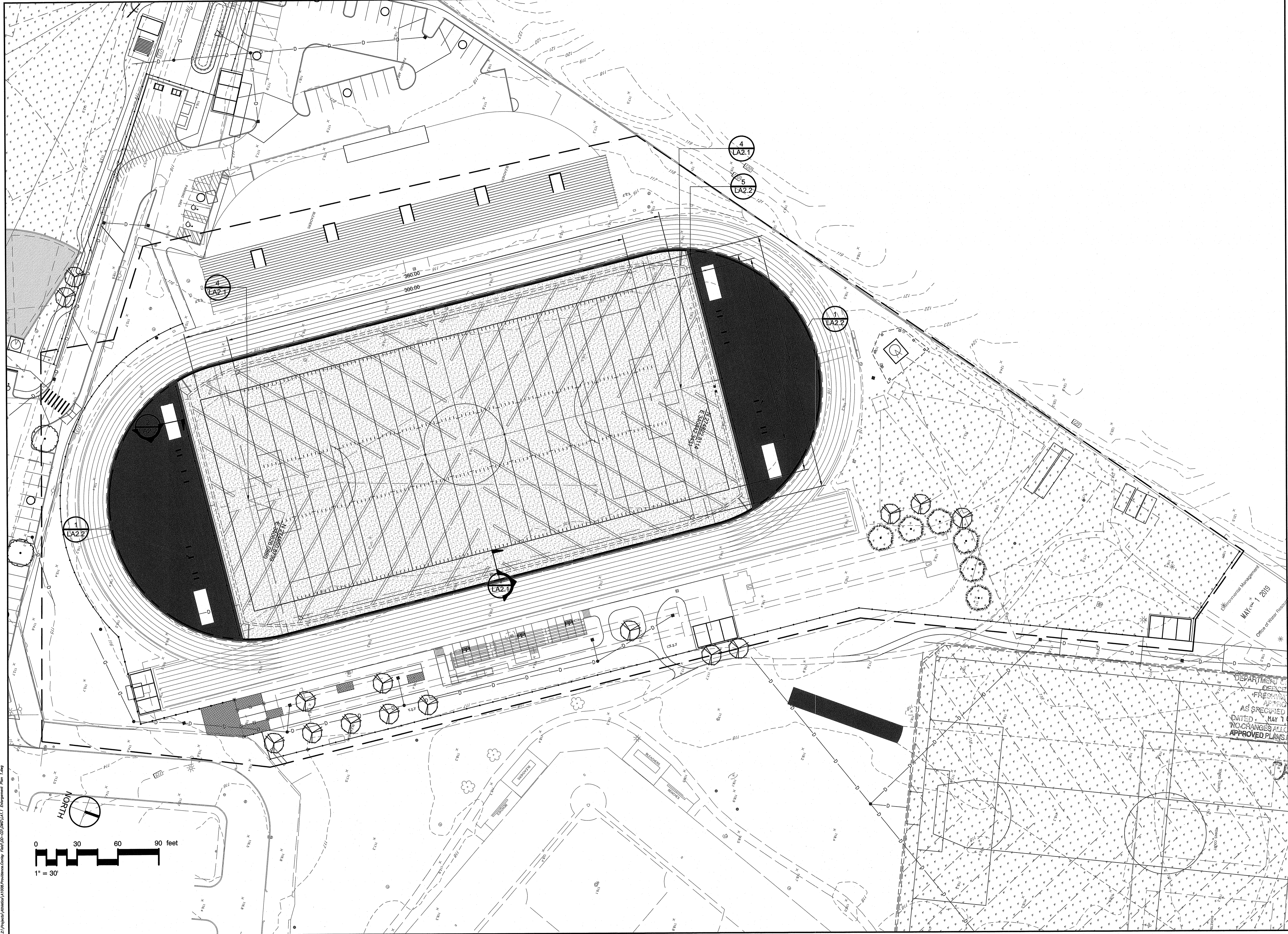


DEPARTMENT OF PERMITTING AND INSPECTION
 OFFICE OF THE CITY ENGINEER
 REVISIONS SOURCE
 APPROVED WITH CONDITION
 SPECIFIED IN THE LETTER OF APPROVAL
 MAY 6 2019
 FILE # 19-0008
 NO CHANGES ALLOWED WITHOUT ARCHITECT APPROVAL
 APPROVED FOR CONSTRUCTION SITE

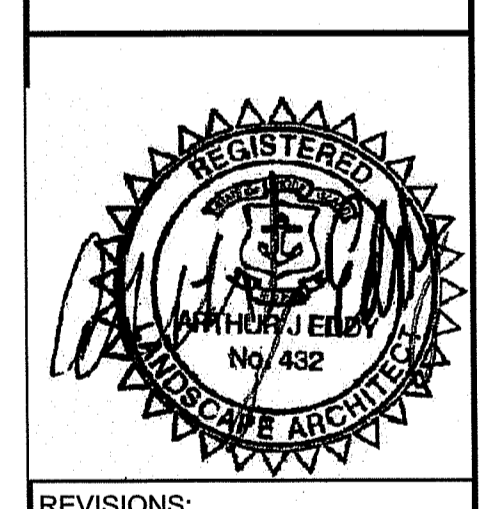
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 DATE: DECEMBER 21, 2018
 SCALE: 1"=50'
 DESIGNED BY: JR
 CHECKED BY: JR
 DRAWN BY: JR
 APPROVED BY: AE
 DRAWING TITLE:
OVERALL LANDSCAPE ATHLETICS PLAN

DRAWING NO.: **LA1.0**
 SHEET NO. OF

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City of Providence - Conley Stadium
Standish Avenue
 Providence, Rhode Island

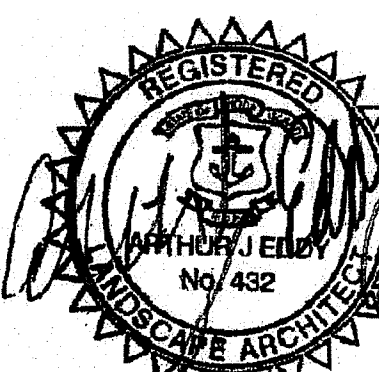


| REVISIONS: | |
|------------|--|
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| | |

PROJECT NO.: A1009
 DATE: DECEMBER 21, 2018
 SCALE: 1"=30'
 DESIGNED BY: JR
 CHECKED BY: JR
 DRAWN BY: JR
 APPROVED BY: AE
 DRAWING TITLE:
ENLARGEMENT PLAN 1
SYNTHETIC TURF
FIELD AND TRACK
 DRAWING NO.:
LA1.1
 SHEET NO. _____ OF _____

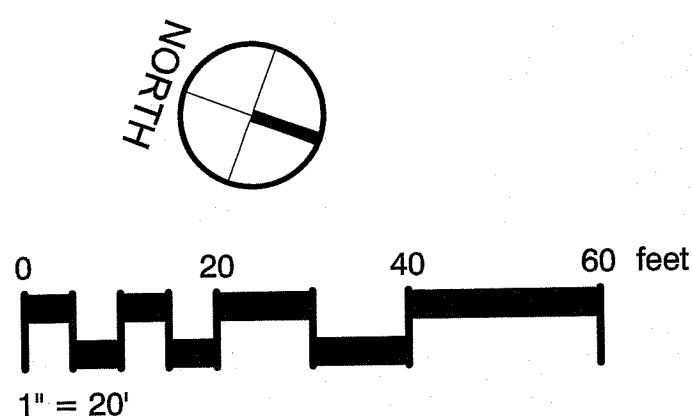


City of Providence - Conley Stadium
Standish Avenue
 Providence, Rhode Island

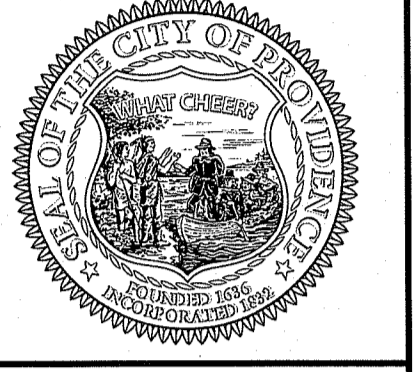


REVISIONS:
 DEPARTMENT OF PUBLIC MANAGEMENT
 OFFICE OF WATER RESOURCES
 MAY 1 2019
 APPROVED FOR CONSTRUCTION SITE

| | |
|----------------|--|
| PROJECT NO.: | A1008 |
| DATE: | DECEMBER 21, 2018 |
| SCALE: | 1"=20' |
| DESIGNED BY: | JR |
| CHECKED BY: | JR |
| DRAWN BY: | JR |
| APPROVED BY: | AE |
| DRAWING TITLE: | ENLARGEMENT PLAN 3 TRACK THROWING EVENTS |
| DRAWING NO.: | LA1.3 |
| SHEET NO.: | OF |



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City of Providence - Conley Stadium
Standish Avenue
 Providence, Rhode Island

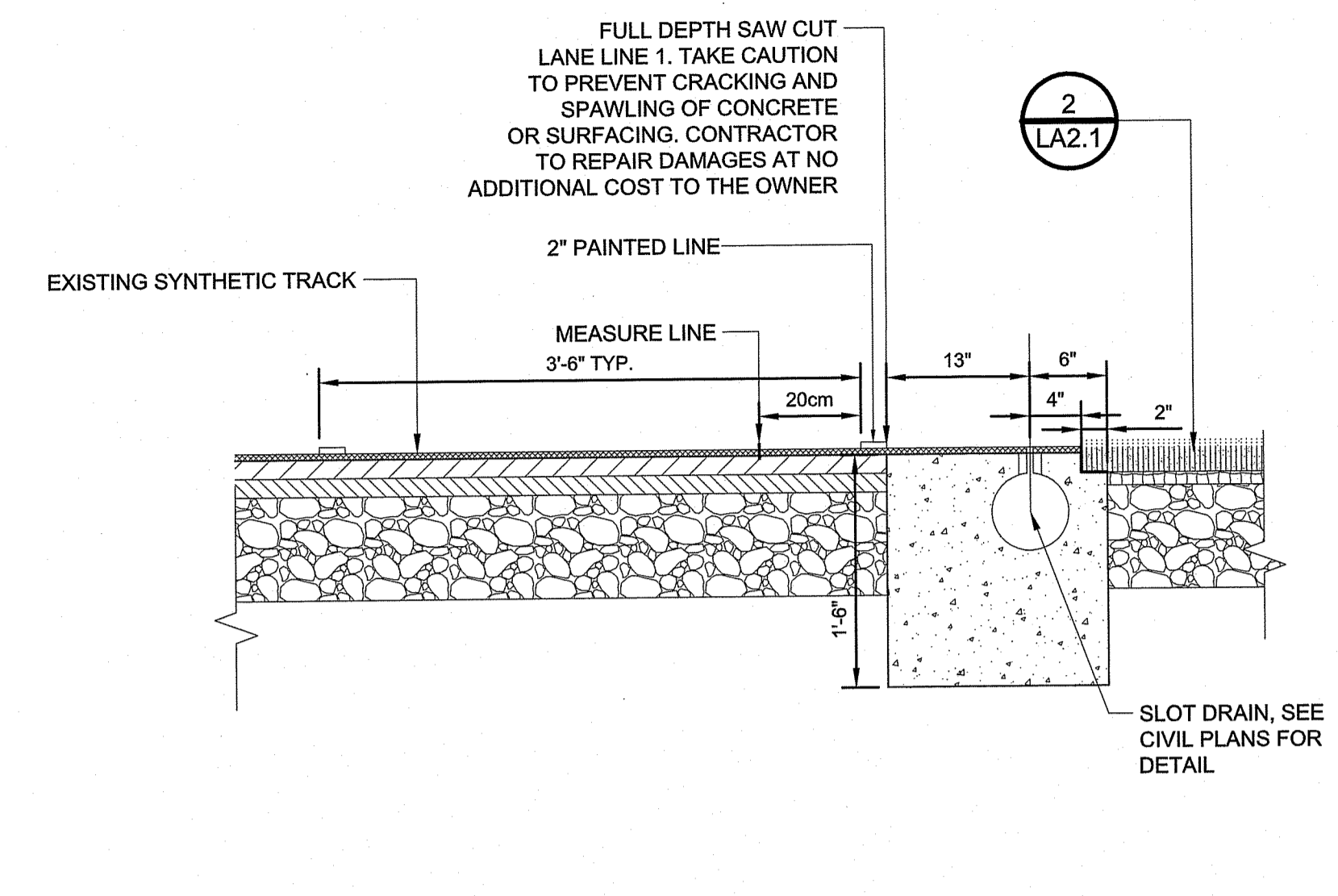


REVISIONS:

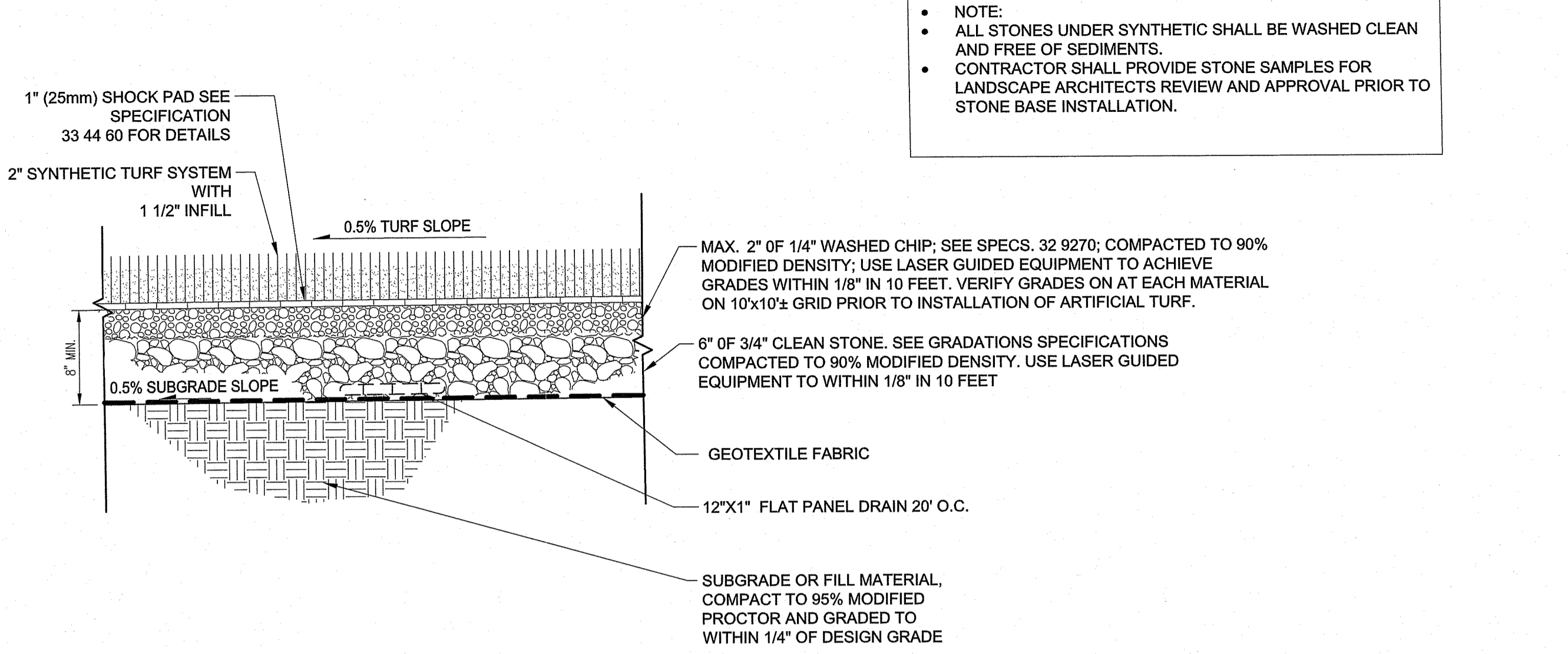
| NO. | DESCRIPTION | DATE |
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PROJECT NO.: A1008
 DATE: DECEMBER 21, 2018
 SCALE:
 DESIGNED BY: JR
 CHECKED BY: JR
 DRAWN BY: JR
 APPROVED BY: AE
 DRAWING TITLE:
 LANDSCAPE ATHLETIC
 DETAILS
 DRAWING NO.:
LA2.1
 SHEET NO. OF

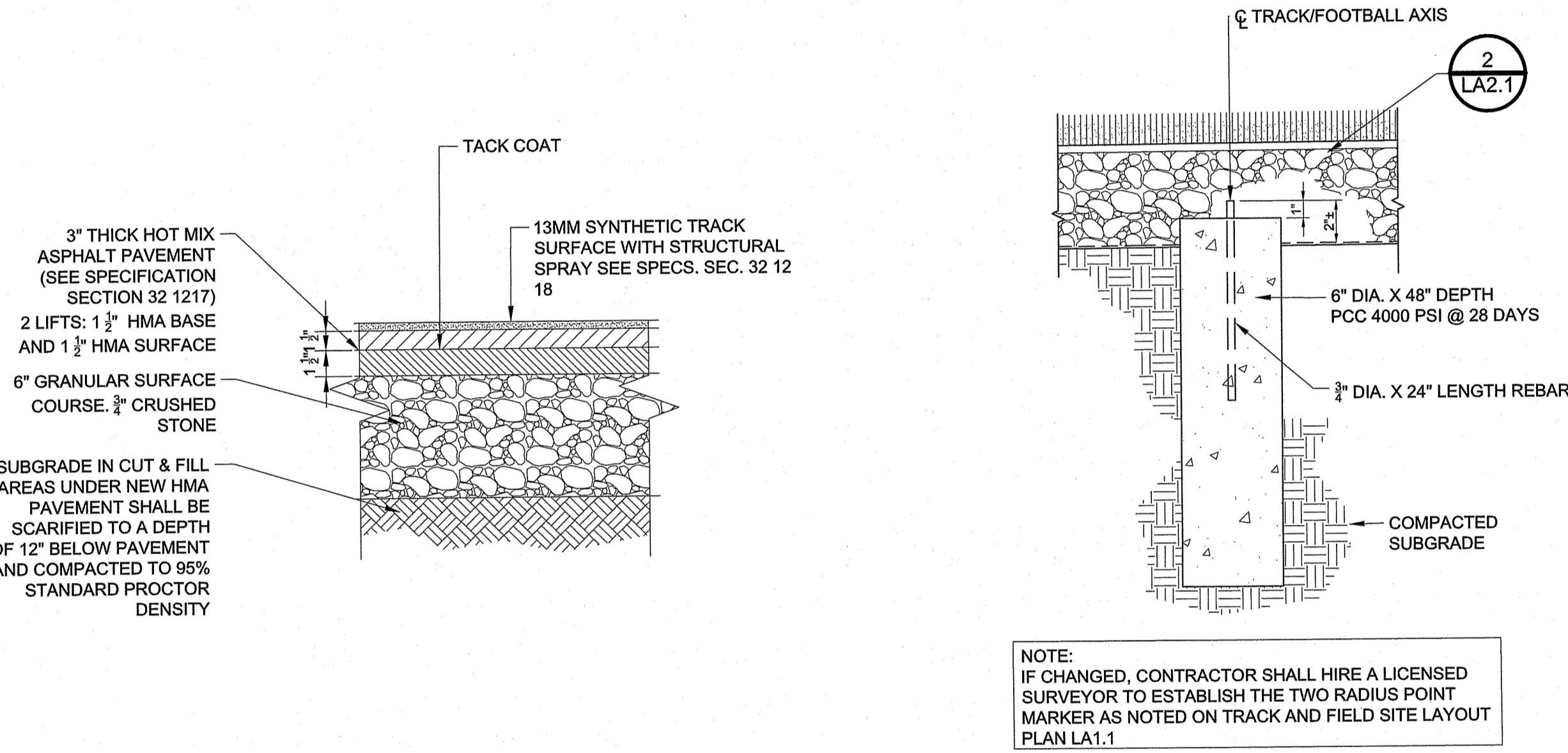
- NOTE:
- ALL STONES UNDER SYNTHETIC SHALL BE WASHED CLEAN AND FREE OF SEDIMENTS.
- CONTRACTOR SHALL PROVIDE STONE SAMPLES FOR LANDSCAPE ARCHITECTS REVIEW AND APPROVAL PRIOR TO STONE BASE INSTALLATION.



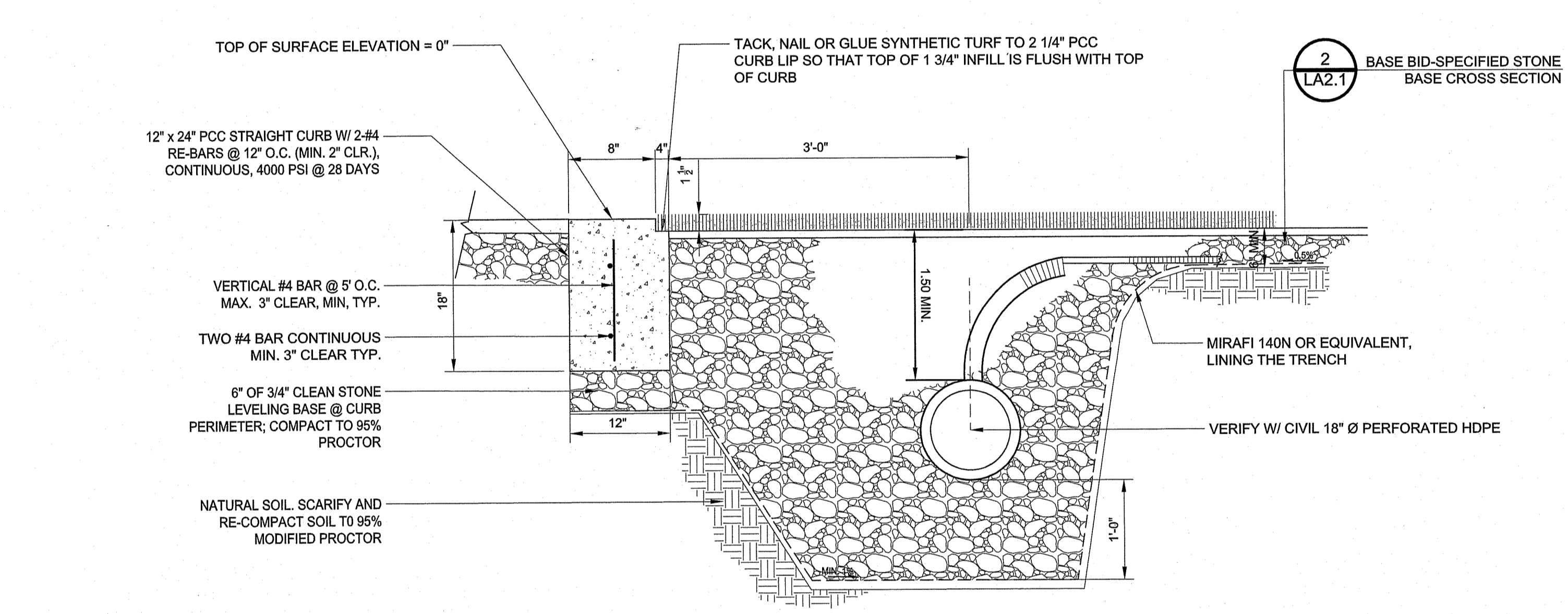
1 SYNTHETIC TRACK SURFACE WITH SLOT DRAIN
 1" = 1'-0"



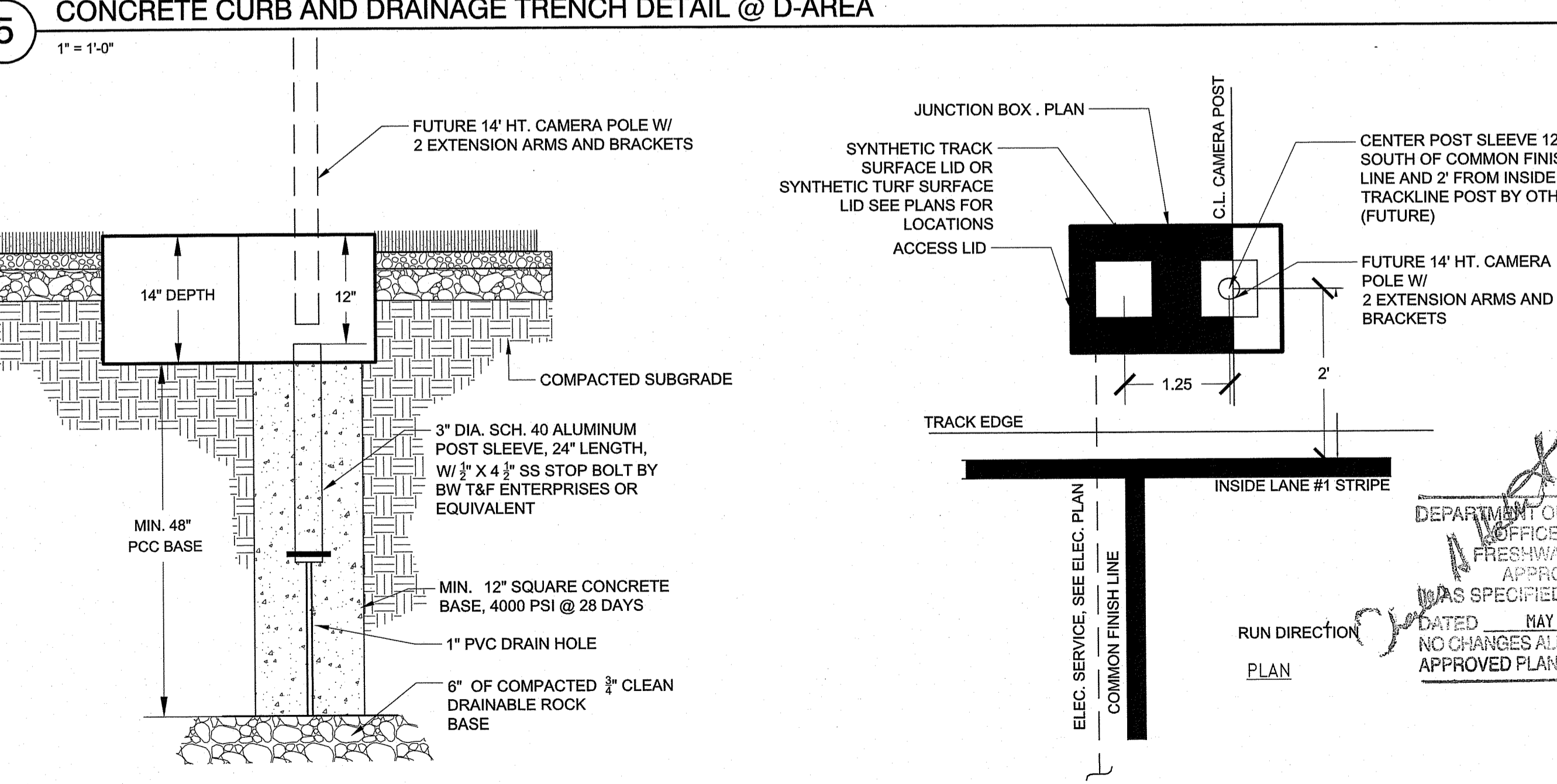
2 BASE BID-SPECIFIED STONE BASE CROSS SECTION
 1" = 1'-0"



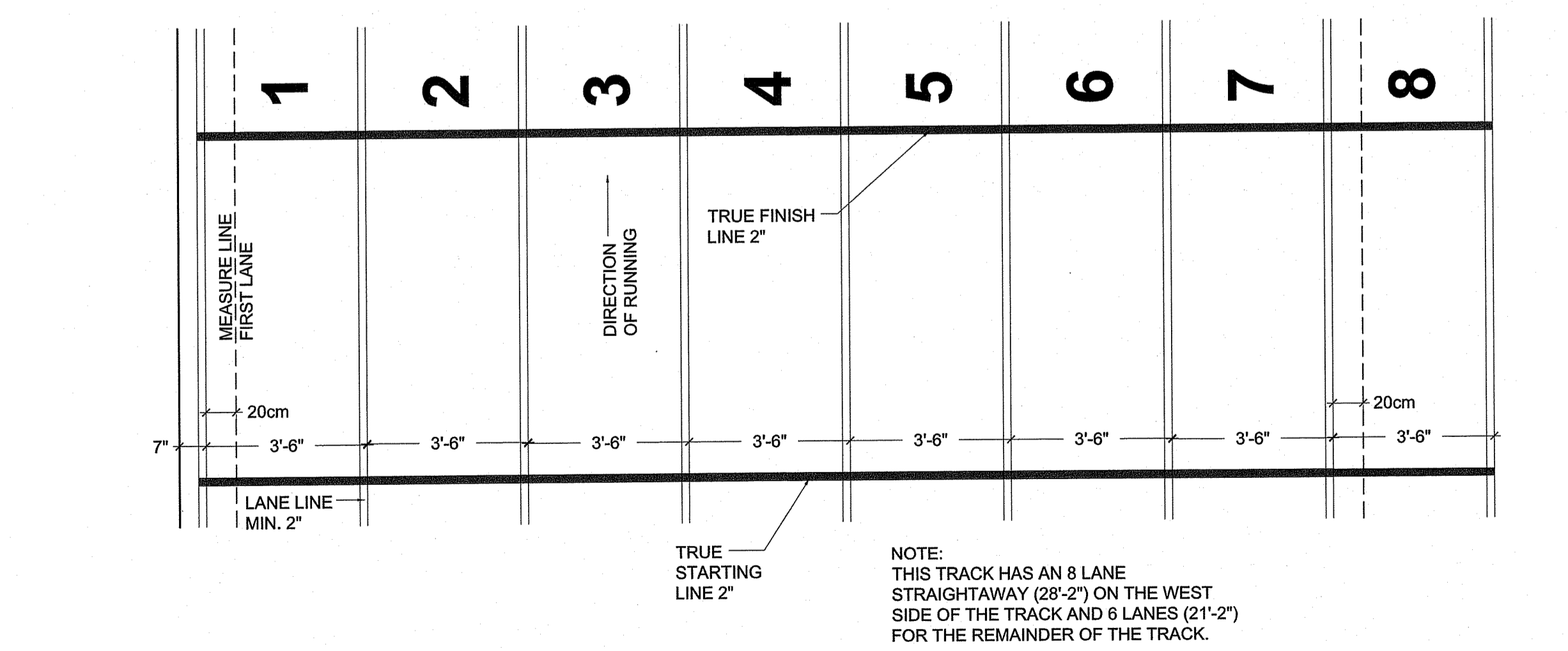
3 TYPICAL TRACK SURFACING CROSS SECTION
 1 1/2" = 1'-0"



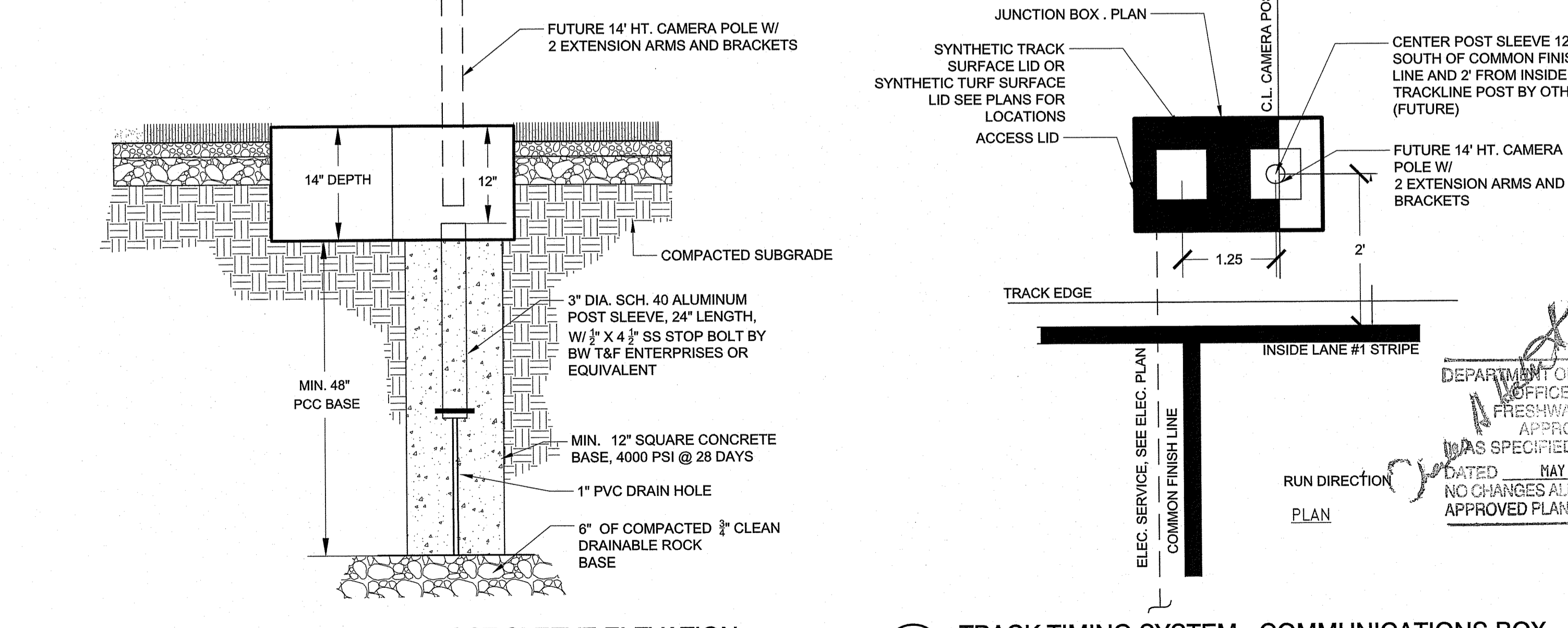
4 RADIUS POINT MARKER
 3/4" = 1'-0"



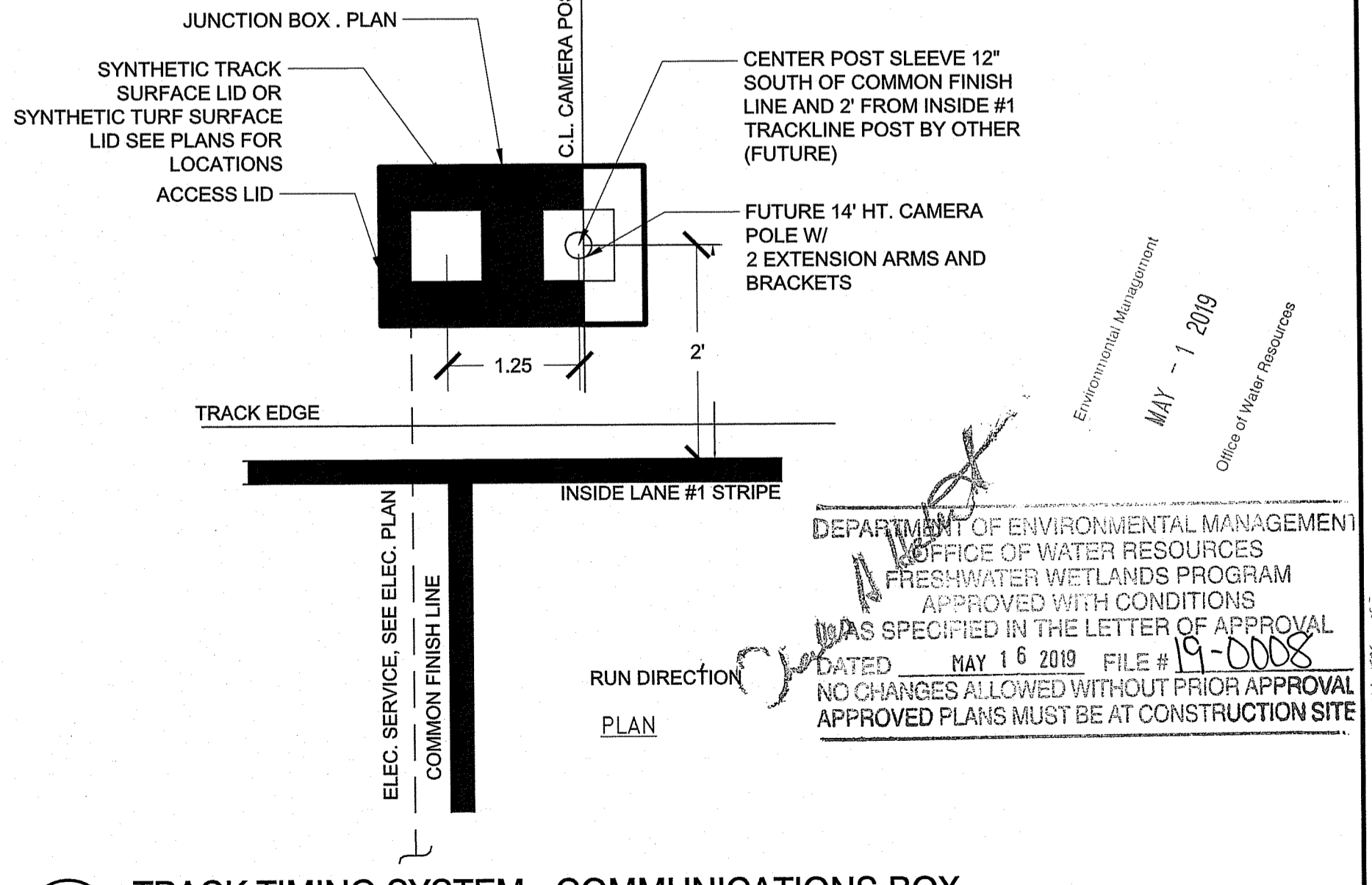
5 CONCRETE CURB AND DRAINAGE TRENCH DETAIL @ D-AREA
 1" = 1'-0"



6 HIGH SCHOOL TRACK LANE STRIPING
 3/8" = 1'-0"

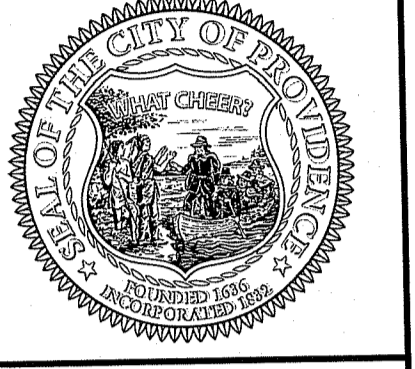


7 TRACK CAMERA POST SLEEVE ELEVATION
 3/4" = 1'-0"



8 TRACK TIMING SYSTEM - COMMUNICATIONS BOX
 3/4" = 1'-0"

Z:\Projects\Athletes\10082-Providence-Stadium_Plan\10082-Providence-Stadium_Plan\LA2.1 - Landscape Architect.dwg
 21/10/2019 10:08:21 AM
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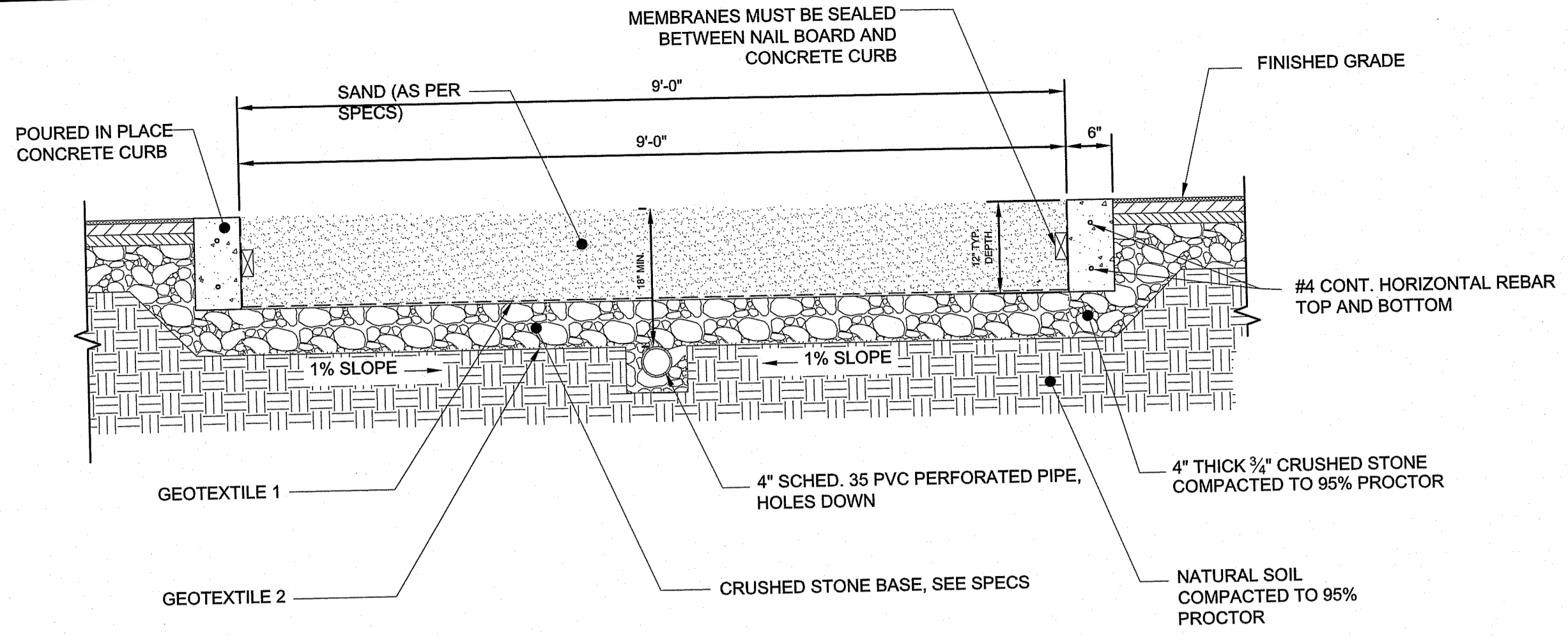
City of Providence - Conley Stadium
Standish Avenue
 Providence, Rhode Island



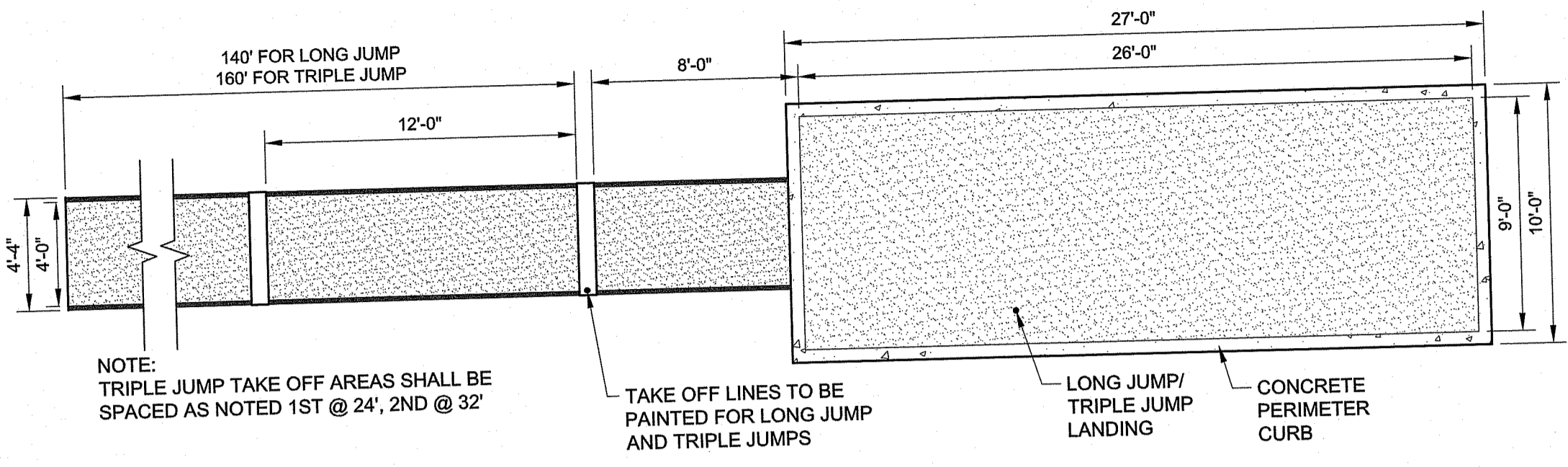
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER MANAGEMENT PROGRAM
 APPROVED WITH REVISIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED MAY 16 2019
 FILE # 19-0008
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
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Environmental Management
 MAY - 1 2019
 Office of Water Resources

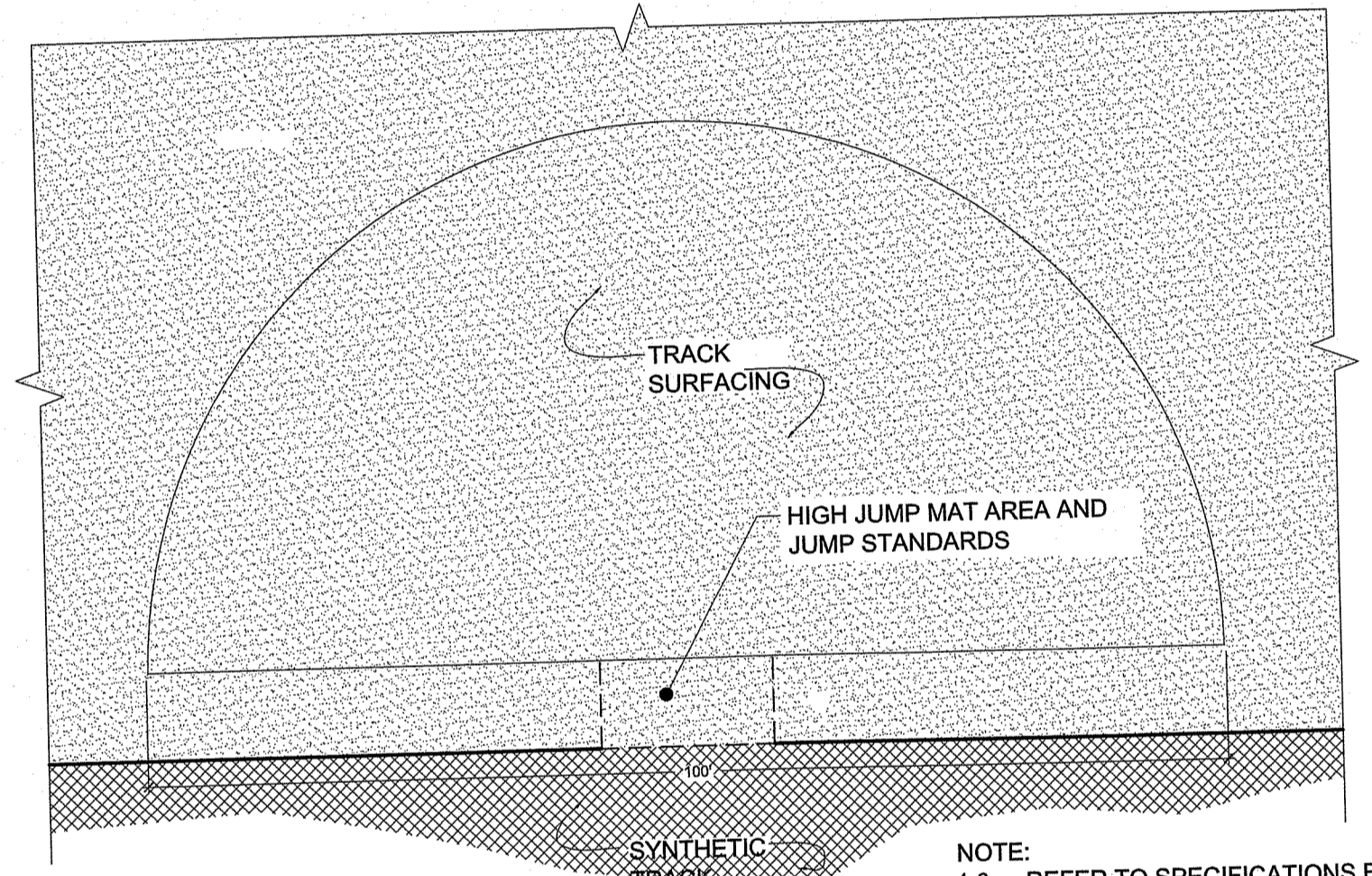
| | |
|----------------|----------------------------|
| PROJECT NO.: | A1008 |
| DATE: | DECEMBER 21, 2018 |
| SCALE: | |
| DESIGNED BY: | JR |
| CHECKED BY: | JR |
| DRAWN BY: | JR |
| APPROVED BY: | AE |
| DRAWING TITLE: | LANDSCAPE ATHLETIC DETAILS |
| DRAWING NO.: | LA2.2 |
| SHEET NO.: | OF |



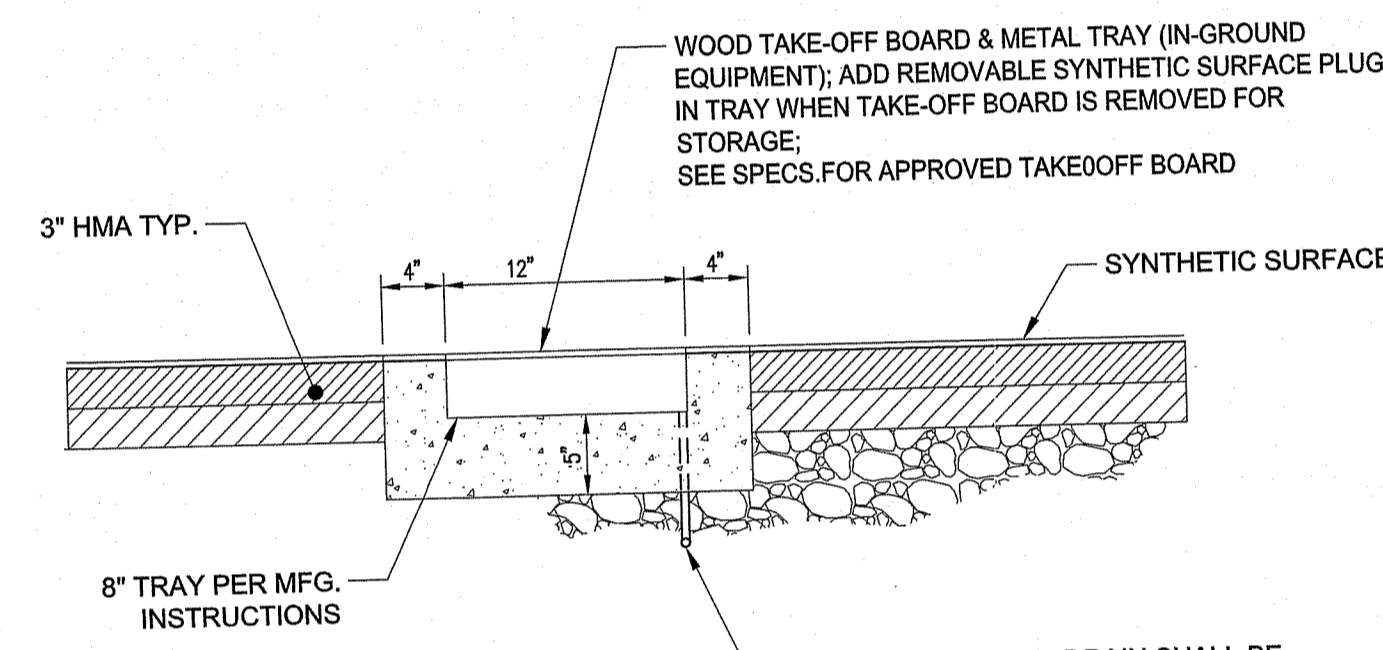
2 LONG JUMP PIT CROSS SECTION
 3/16" = 1'-0"



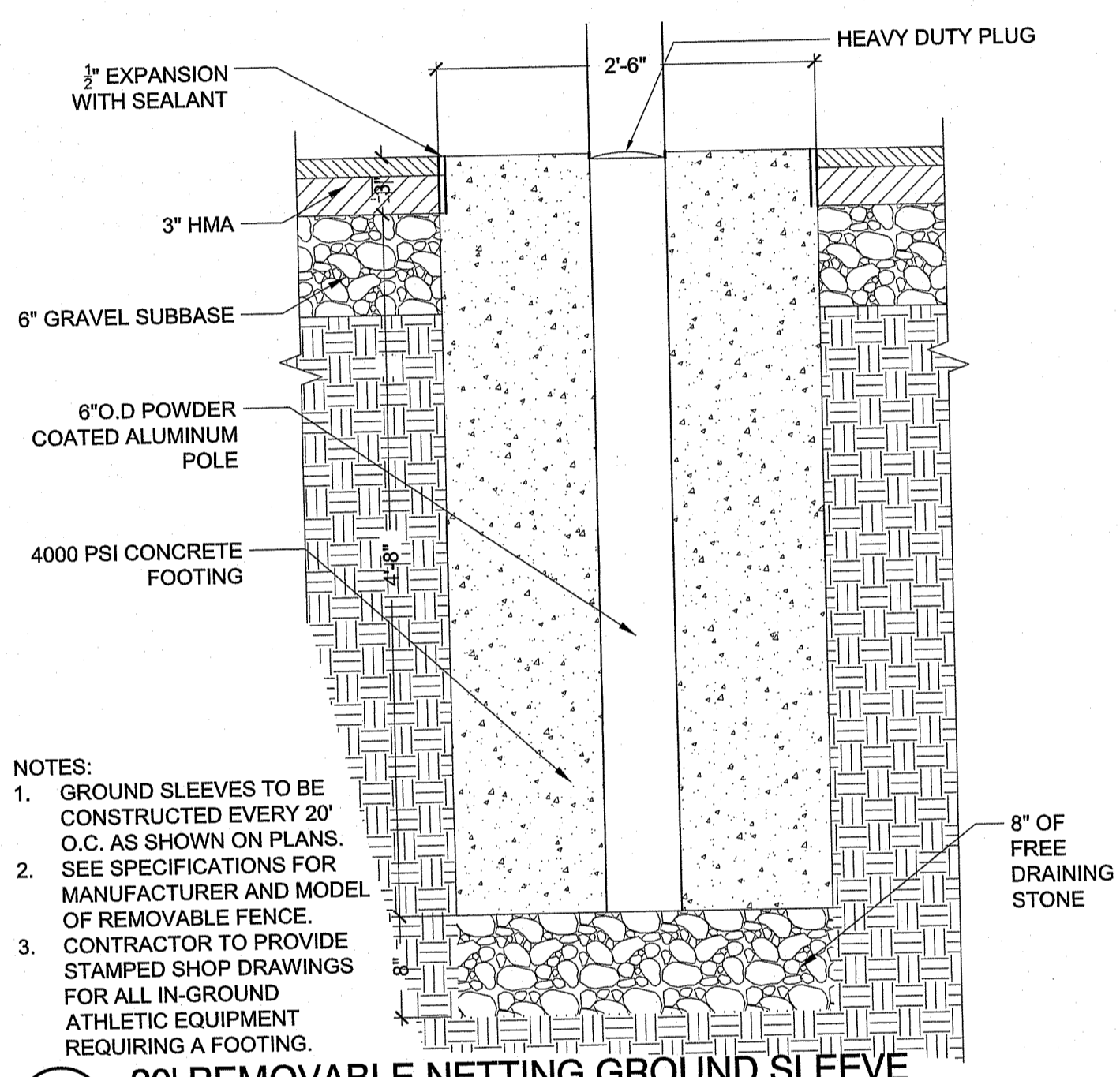
1 LONG JUMP / TRIPLE JUMP PIT
 3/16" = 1'-0"



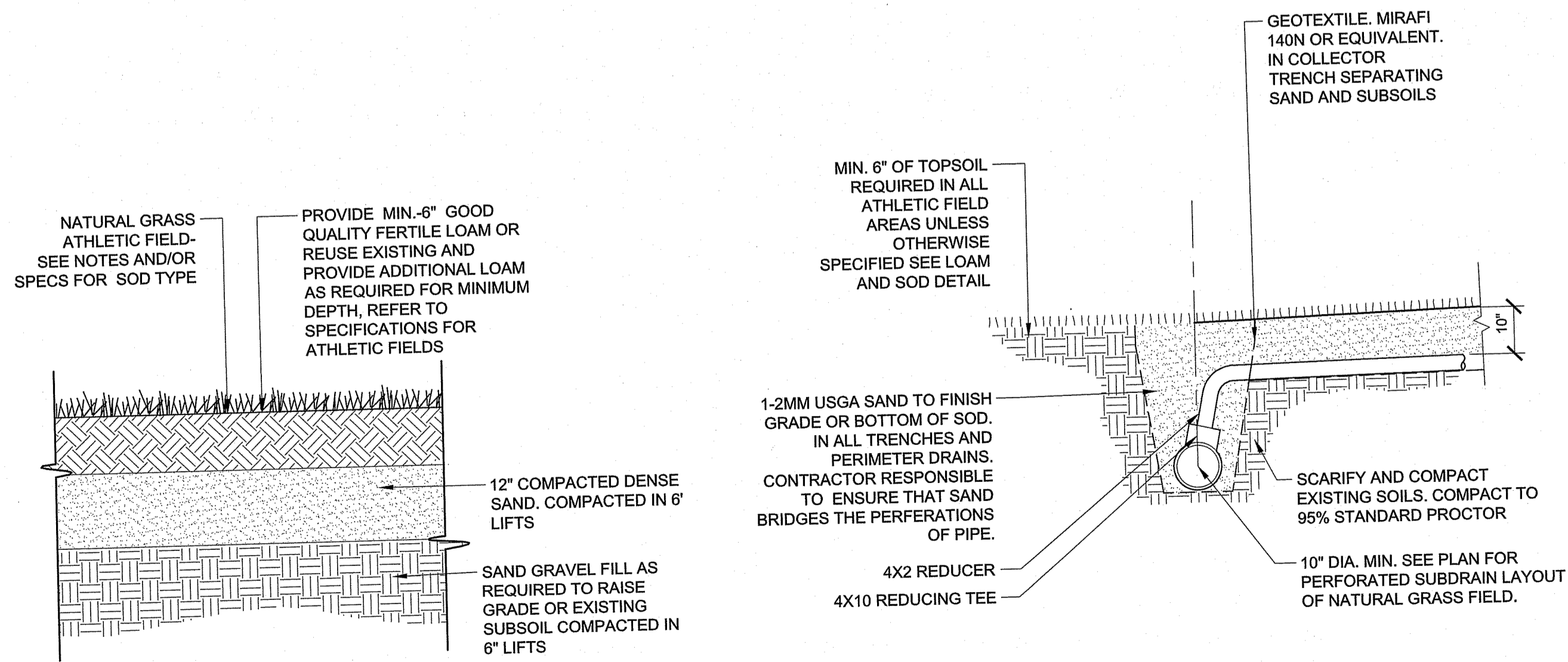
3 HIGH SCHOOL HIGH JUMP LAYOUT
 1/16" = 1'-0"



4 LONG JUMP TAKE OFF BOARD DETAIL
 1" = 1'-0"

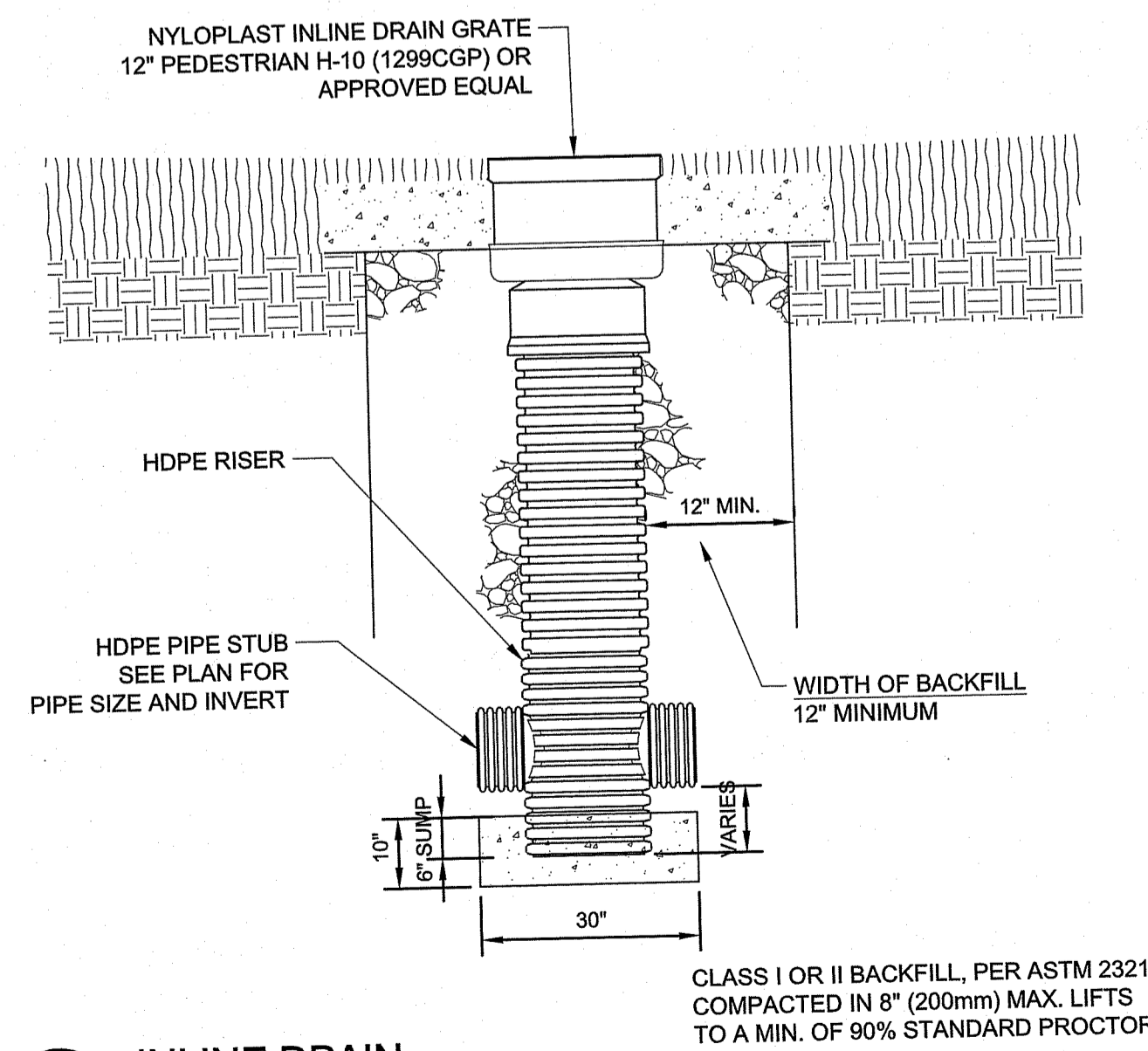


5 20' REMOVABLE NETTING GROUND SLEEVE
 1" = 1'-0"

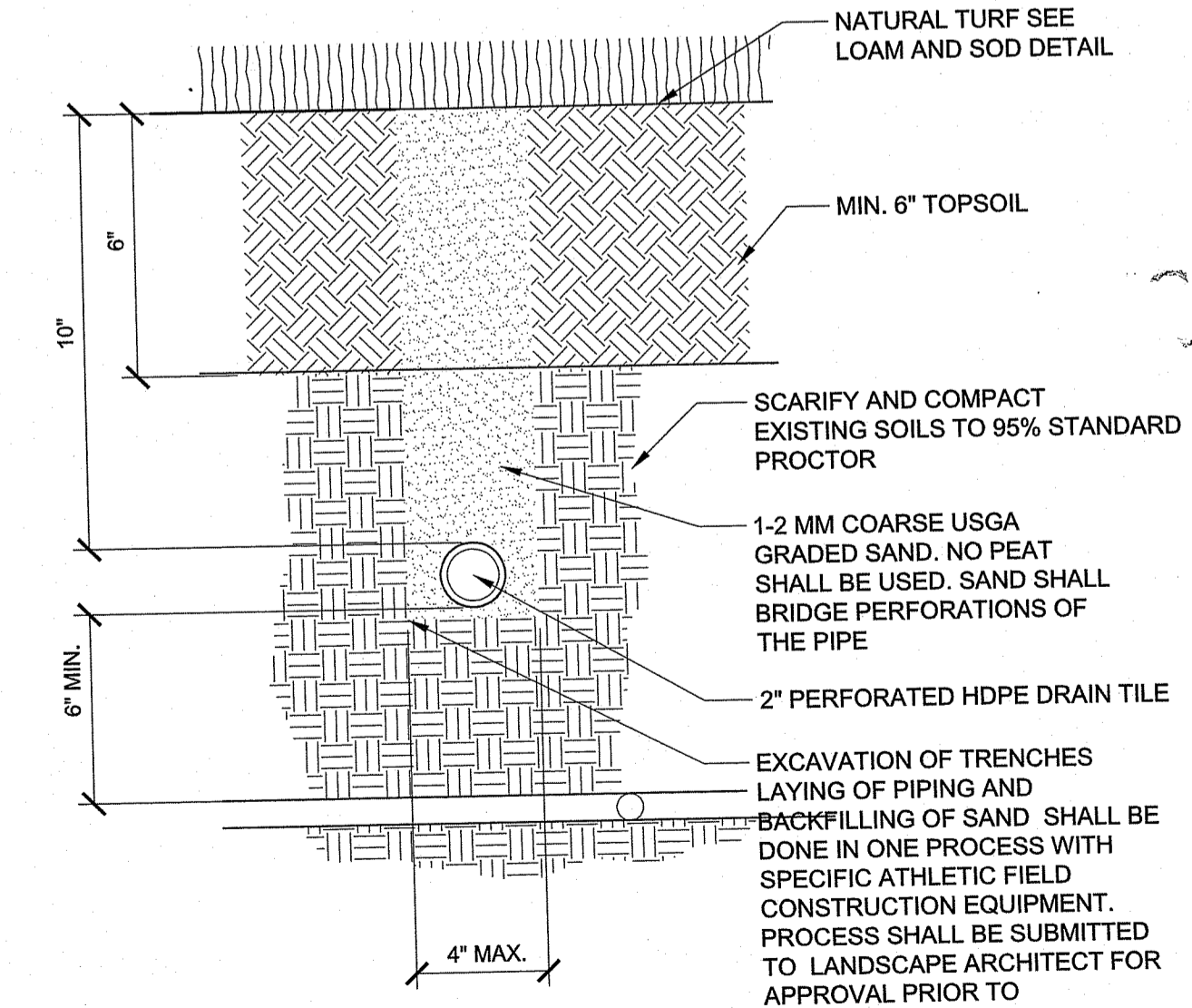


6 LOAM AND SOD DETAIL WITH 12" SAND BASE
 1" = 1'-0"

7 NATURAL GRASS ATHLETIC FIELD COLLECTOR DRAIN
 1/2" = 1'-0"



8 INLINE DRAIN
 1/2" = 1'-0"



9 2" SAND SLIT LATERAL DRAIN FOR ATHLETIC FIELD
 3" = 1'-0"

2: Project: / Location: / File: / Date: / Drawn: / Checked: / Approved: / Scale: / Title: / Sheet: /

