

RIDEM Submission

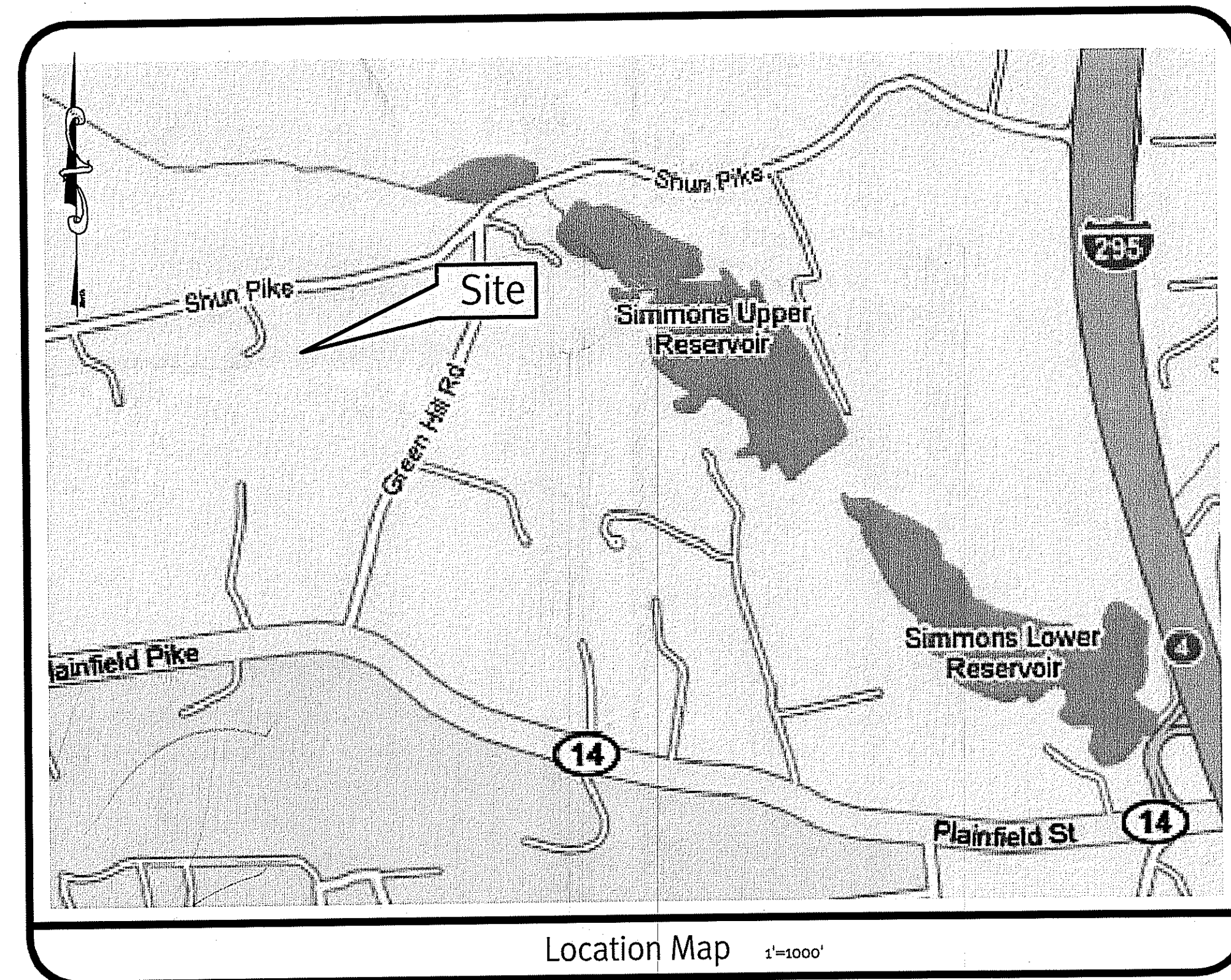
C&D Facility - Shun Pike

Johnston, Rhode Island

AP 32 Lots 11, 12, 17, and 20

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Sheet Index

1. Cover Sheet
2. Half Mile Aerial Plan
3. Existing Conditions Plan
4. Overall Plan
5. Grading Plan-1
6. Grading Plan-2
7. Detail Sheet 1
8. Detail Sheet 2
9. Detail Sheet 3
10. Detail Sheet 4

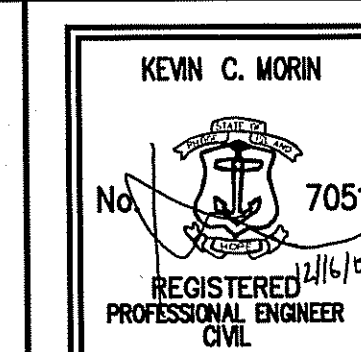
Charles P. Morin
 DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED JAN 13 2010 FILE # *09-10-2010*
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

THIS REGULATORY SUBMISSION SET SHALL NOT BE USED FOR CONSTRUCTION PURPOSES
 UNLESS STAMPED 'ISSUED FOR CONSTRUCTION' AND SIGNED BY A DIPRETE ENGINEERING
 REPRESENTATIVE.

UIC Minimum Setback Requirements

NOTE: PROPOSED UNDERGROUND DRAINAGE SYSTEM MEETS ALL THE FOLLOWING
 UIC MINIMUM SETBACK REQUIREMENTS.

1. 400 FEET FROM ALL PUBLIC WELLS
2. 100 FEET FROM ALL PRIVATE WELLS
3. 200 FEET FROM ALL SURFACE WATER SUPPLIES AND TRIBUTARIES
4. 150 FEET FROM ALL COASTAL POND
5. 50 FEET FROM ALL NON-CRITICAL SURFACE WATERS
6. 25 FEET FROM ALL EXISTING OR PROPOSED SUBSURFACE DISPOSAL SYSTEMS
7. 10 FEET FROM ALL BUILDING FOUNDATIONS AND SLABS



Cover Sheet

C&D Facility - Shun Pike

Assessor's Plat 32, Lots 11,12,17, & 20
 Johnston, Rhode Island



Two Stafford Court Cranston, RI 02920
 tel 401-943-1000 fax 401-464-6006 www.DiPrete-Eng.com

Applicant
Shun Properties, LLC
 2208 Plainfield Pike
 Johnston, Rhode Island 02919

No.	Date	Description	By:
1	12-16-09	RIDEM PD Comments/ UIC Submission	T.L.L.
0	10-20-09	RIDEM Preliminary Determination	T.L.L.

Drawn By: T.L.L. Design By: T.L.L. Checked By: K.C.M.

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General Notes

1. THE SITE IS TO BE SERVICED BY PRIVATE OWTS AND PUBLIC WATER.
2. THE DRAINAGE SYSTEM IS DESIGNED TO MEET THE TOWN OF JOHNSTON SUBDIVISION AND LAND DEVELOPMENT REGULATIONS WITH THE USE OF CATCH BASINS AND DRAINAGE BASINS. THE STORMWATER MANAGEMENT SYSTEM WILL MEET THE RIDEM BEST MANAGEMENT PRACTICES.
3. THE SITE IS PROPOSED TO BE BUILT IN 1 PHASE.

Construction Notes

1. THE CONTRACTOR IS TO NOTIFY DIG SAFE PRIOR TO THE START OF CONSTRUCTION.
2. NO STOCKPILES OF MATERIAL IS TO BE ALLOWED WITHIN A PUBLIC R.O.W. NO OPEN TRENCHES ARE TO BE LEFT OVERNIGHT.
3. CONTRACTOR TO OBTAIN ALL FEDERAL, STATE, AND MUNICIPAL APPROVALS PRIOR TO THE START OF CONSTRUCTION.
4. THE CONTRACTOR IS TO NOTIFY THE DIRECTOR OF PUBLIC WORKS, THE TOWN ENGINEER, AND RI DEPT. OF ENVIRONMENTAL MANAGEMENT AT LEAST 48 HOURS PRIOR TO THE START OF CONSTRUCTION.
5. ALL WORK PERFORMED HEREIN SHALL BE GOVERNED BY THE RHODE ISLAND STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION AND TOWN OF JOHNSTON STANDARD SPECIFICATIONS AND DETAILS.
6. ALL EXCESS SOIL, STUMPS, TREES, ROCKS, BOULDERS AND OTHER REFUSE, SHALL BE DISCARDED IN AN APPROVED MANNER AT AN APPROVED LOCATION.
7. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING FINISH GRADING AND DRAINAGE AROUND THE BUILDING TO ENSURE SURFACE WATER AND/OR GROUND WATER ARE DIRECTED AWAY FROM THE STRUCTURE. THIS PLAN SHOWS GENERAL GRADING ONLY AND ADDITIONAL DETAIL IS LIKELY TO BE REQUIRED AROUND THE BUILDING.
8. ALL LOAM IN DISTURBED AREAS TO BE STOCKPILED FOR FUTURE USE.
9. ALL PROPOSED DRAINAGE PIPE TO BE HDPE UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR UTILITY CONNECTIONS.
11. ABOVEGROUND UTILITIES ARE PROPOSED ONSITE. UNDERGROUND UTILITIES MAY BE INSTALLED AS AN ALTERNATIVE.
12. ALL STEEP SLOPES ARE SHOWN SCHEMATICALLY ONLY AND DIPRETE ENGINEERING ASSOCIATES, INC. IS NOT PROVIDING THE DESIGN OF THESE ITEMS. THE ACTUAL SLOPES ARE TO BE SET UNDER THE DIRECTION OF A GEOTECHNICAL ENGINEER AND CERTIFIED TO THE OWNER PRIOR TO THE COMPLETION OF THE PROJECT. SHOP DRAWINGS TO BE SUBMITTED PRIOR TO CONSTRUCTION.
13. ALL CUT AND FILL AREAS ARE TO BE DONE UNDER THE DIRECTION OF A GEOTECHNICAL ENGINEER WITH TESTING AND CERTIFICATION TO BE PROVIDED TO THE OWNER AT THE COMPLETION OF THE PROJECT. DIPRETE ENGINEERING ASSOCIATES, INC. HAS NOT PROVIDED THE FILL SPECIFICATION, GEOTECHNICAL ENGINEERING, STRUCTURAL ENGINEERING SERVICES, OR SUPERVISION AS PART OF THESE DRAWINGS.
14. ALL EXISTING UTILITIES SHOWN ARE SCHEMATIC IN NATURE AND DIPRETE ENGINEERING ASSOCIATES, INC. DOES NOT CERTIFY ITS ACCURACY. THE CONTRACTOR IS TO VERIFY THE UTILITY LOCATIONS PRIOR TO THE START OF CONSTRUCTION.
15. ALL CATCH BASINS ARE TO BE HIGH CAPACITY (HC) AND INSTALLED WITH OIL WATER SEPARATORS.
16. ROOF LEADERS TO BE INSTALLED PER BUILDING PLAN AND CONNECTED INTO DMH-2. CONTRACTOR TO COORDINATE INSTALLATION WITH ENGINEER OF RECORD.

ADA Notes

1. ALL IMPROVEMENTS SHALL COMPLY WITH THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) BY THE DEPARTMENT OF JUSTICE.
2. MAXIMUM RUNNING SLOPE ALONG ALL ACCESSIBLE PATHS OF TRAVEL SHALL BE 0.045'/' AND MAXIMUM CROSS SLOPE ALONG ALL ACCESSIBLE PATHS OF TRAVEL SHALL BE 0.015'/'.
3. MAXIMUM SLOPE IN ANY DIRECTION FOR ALL ACCESSIBLE PARKING SPACES AND LOADING AREAS SHALL BE 0.015'/'.
4. AT A MINIMUM, A 5' X 5' LANDING WITH A MAXIMUM SLOPE OF 0.015'/' IN ANY DIRECTION SHALL BE PROVIDED IN FRONT OF ALL PUBLICLY ACCESSIBLE BUILDING ENTRANCES/EGRESSES.
5. SIDEWALK CURB RAMPS SHALL COMPLY WITH DIPRETE ENGINEERING DETAILS MEETING OR EXCEEDING RIDOT STANDARDS 43.3.0, 43.3.1 & 43.4.1 AS SHOWN ON THE DETAIL SHEET.
6. PLEASE NOTE THAT THE GRADING AND PLAN VIEWS AS WELL AS THE STANDARD DETAILS MAY NOT SHOW THE DETAIL NECESSARY TO CONSTRUCT WALKWAYS AND RAMPS TO ADA STANDARDS. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE LEVEL OF CARE NECESSARY TO BE CERTAIN THAT THE CONSTRUCTED PRODUCT MEETS ADA STANDARDS. IN THE EVENT OF ANY CONFLICTS THE CONTRACTOR SHALL NOTIFY THE DESIGNER BEFORE CONSTRUCTION FOR ADVICE IN FINDING A RESOLUTION.

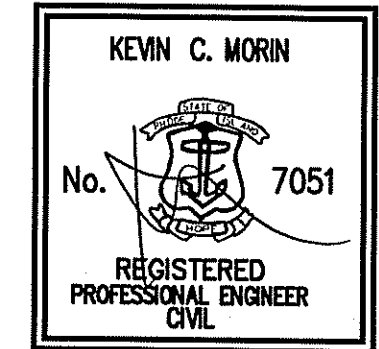
Developmental Data

CURRENT ZONING:	I	R-40
MINIMUM LOT SIZE:	N/A	40,000 SF
MINIMUM DISTANCE FROM RESIDENTIAL ZONE:	100'	N/A
MINIMUM LOT WIDTH:	N/A	140'
MINIMUM FRONT YARD:	50'	40'
MINIMUM SIDE YARD:		
MINIMUM REAR YARD:		
MAXIMUM STRUCTURE HEIGHT:		
MAXIMUM BUILDING COVERAGE:		

TOTAL SITE AREA: 155,000 SQ. FT.
 TOTAL NUMBER OF NEW BUILDINGS: 1
 TOTAL SQUARE FOOTAGE: 155,000 SQ. FT.
 PARKING SPACE PROVIDED: 20 SPACES MUST BE AT CONSTRUCTION SITE
 PAVEMENT WIDTH: VARIES

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
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 APPROVED WITH CONDITIONS
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 DATED ON JAN 13 2010 FILE # DA-DND
 WHO CHARTERED BY RESOLUTION 2009-10

THIS REGULATORY SUBMISSION SET SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS STAMPED ISSUED FOR CONSTRUCTION AND SIGNED BY A DIPRETE ENGINEERING REPRESENTATIVE.



Overall Plan
C&D Facility - Shun Pike
 Assessor's Plat 32, Lots 11, 12, 17, & 20
 Johnston, Rhode Island



Two Stafford Court Cranston, RI 02920
 tel 401-943-1000 fax 401-464-6006 www.DiPrete-Eng.com

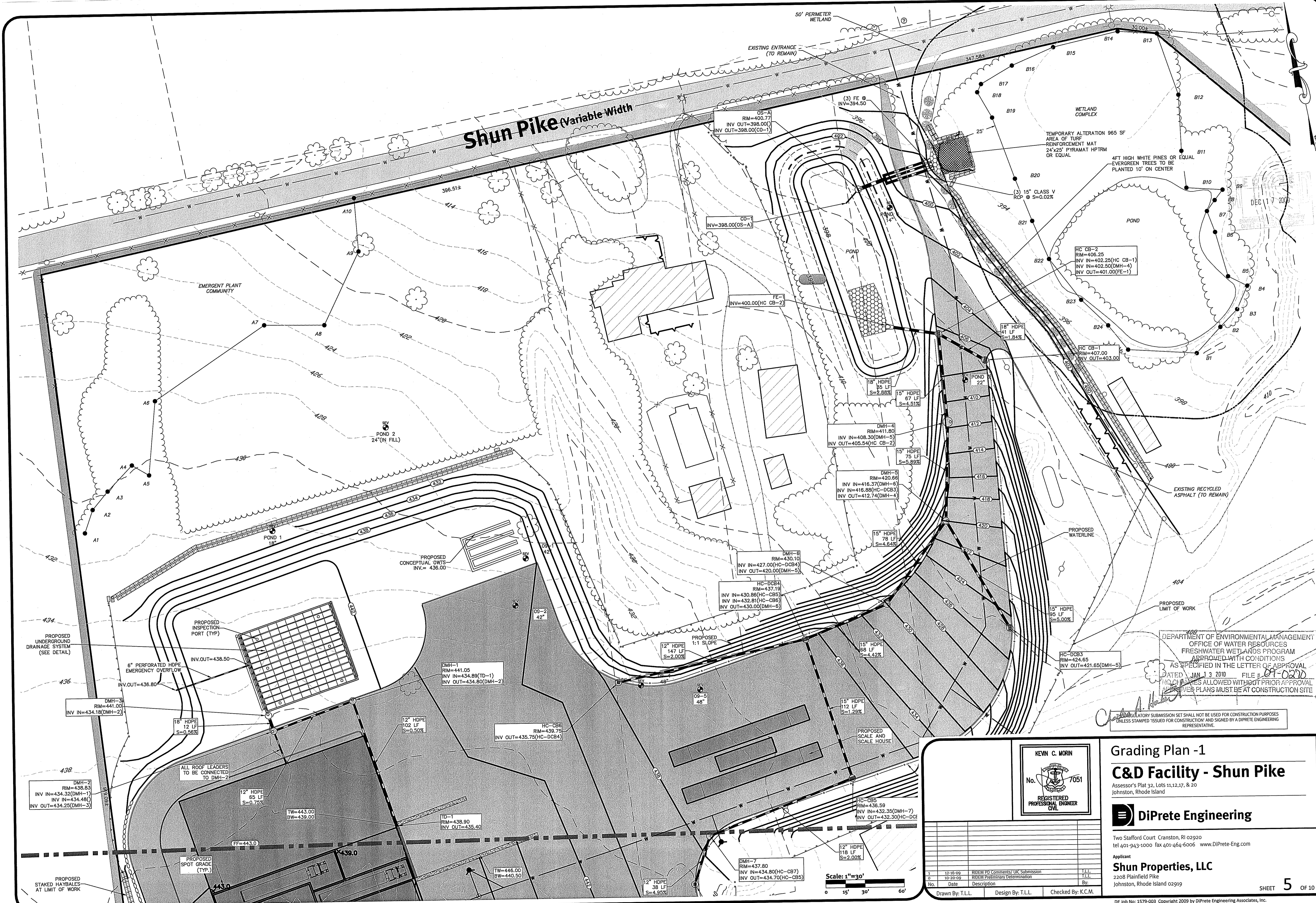
Applicant
Shun Properties, LLC
 2208 Plainfield Pike
 Johnston, Rhode Island 02919

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2	10-20-09	RIDEM Preliminary Determination	T.L.L.
No.	Date	Description	By:
Drawn By: T.L.L. Design By: T.L.L. Checked By: K.C.M.			

Scale: 1"=60'
 0 30' 60' 120'

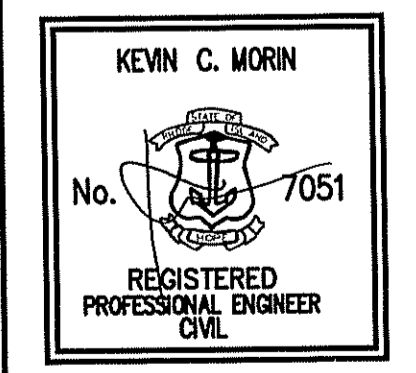
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DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
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DATED JAN 3 2010 FILE # 09-0220
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REVISIONS MUST BE AT CONSTRUCTION SITE

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Grading Plan -1

C&D Facility - Shun Pike

Assessor's Plat 32, Lots 11, 12, 17, & 20
Johnston, Rhode Island

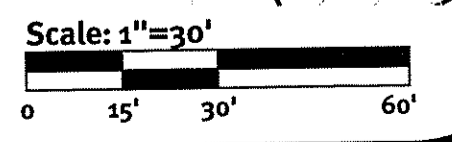


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Applicant
Shun Properties, LLC
2208 Plainfield Pike
Johnston, Rhode Island 02919

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3			
4			

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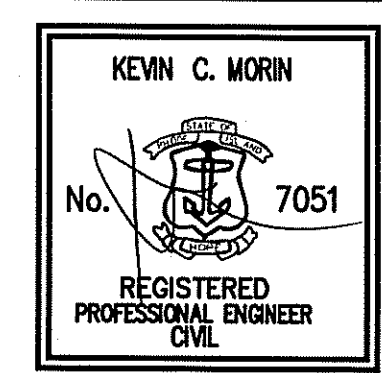
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Grading Plan -2
C&D Facility - Shun Pike

Assessor's Plat 32, Lots 11, 12, 17, & 20
 Johnston, Rhode Island

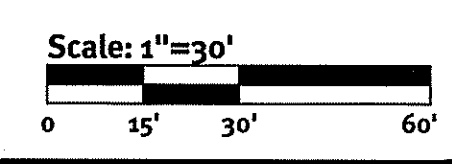


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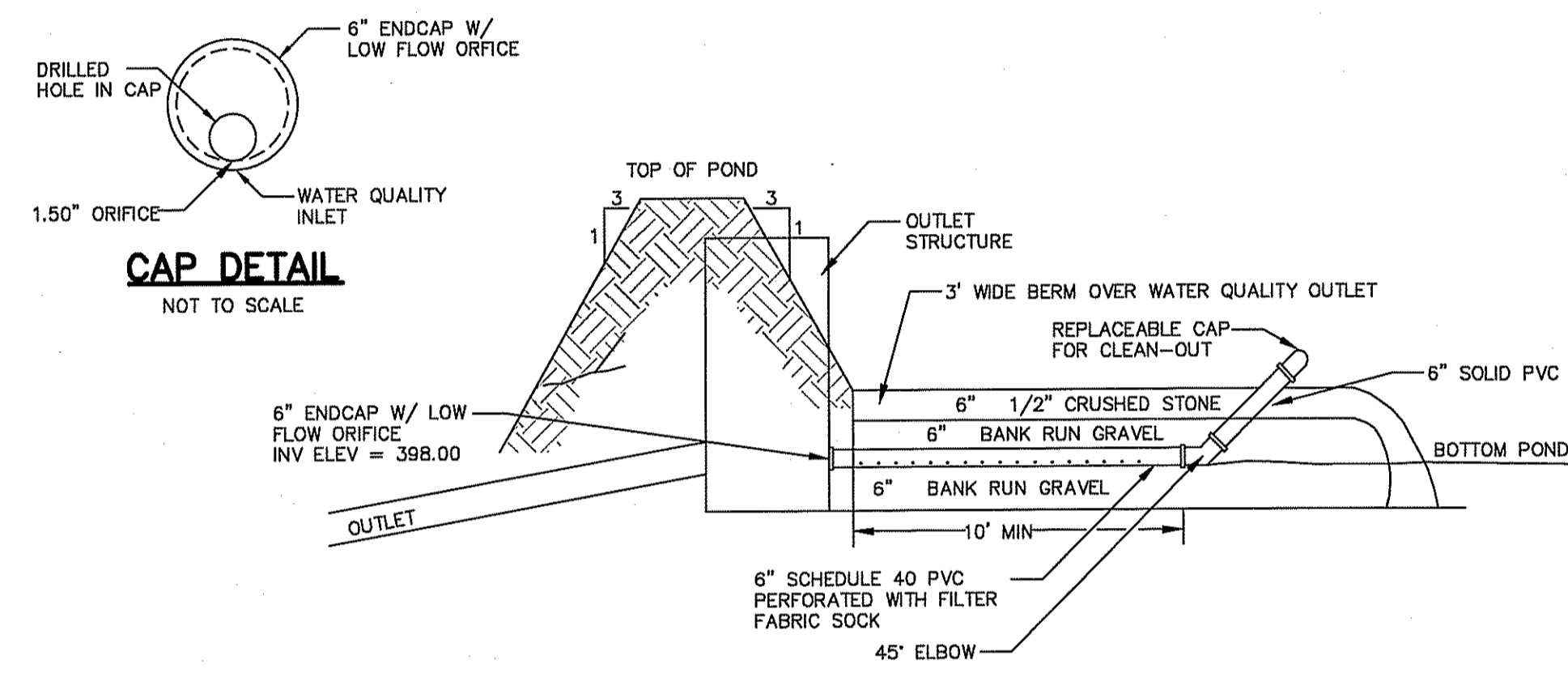
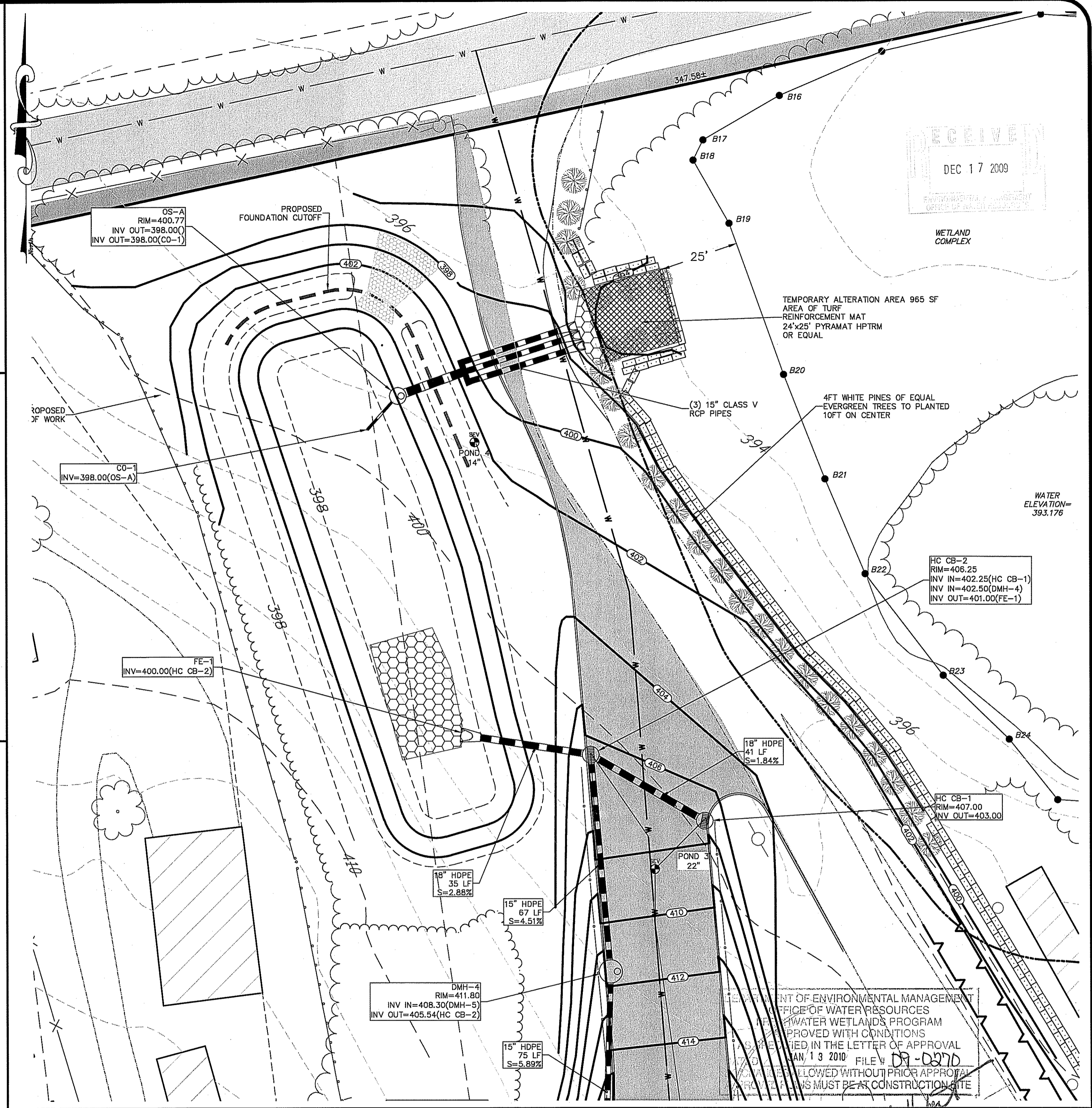
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Shun Properties, LLC
 2208 Plainfield Pike
 Johnston, Rhode Island 02919

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5			

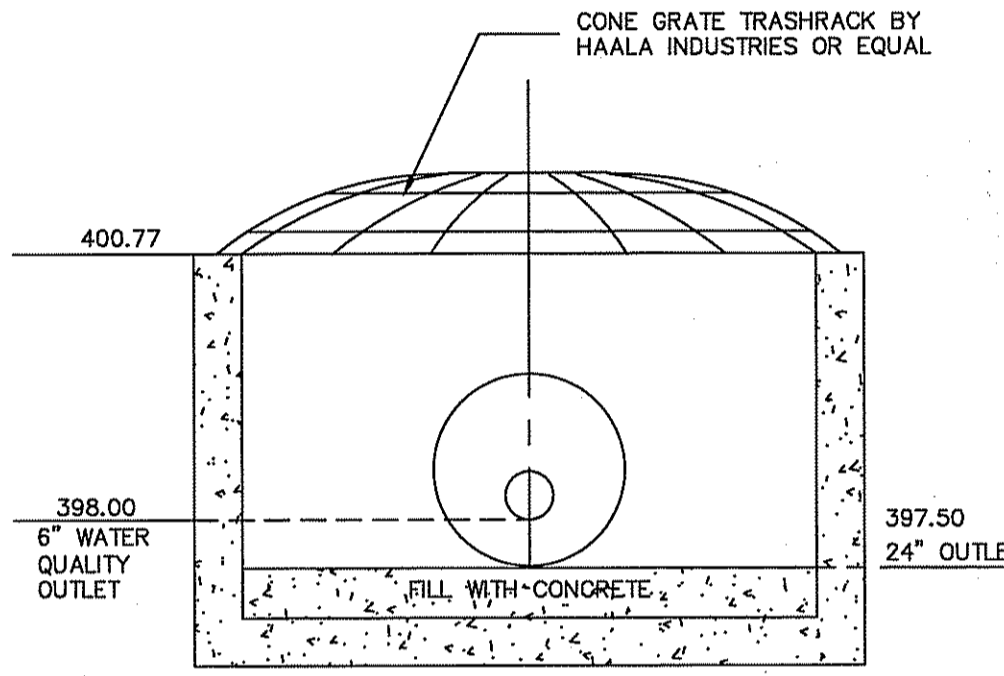
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DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

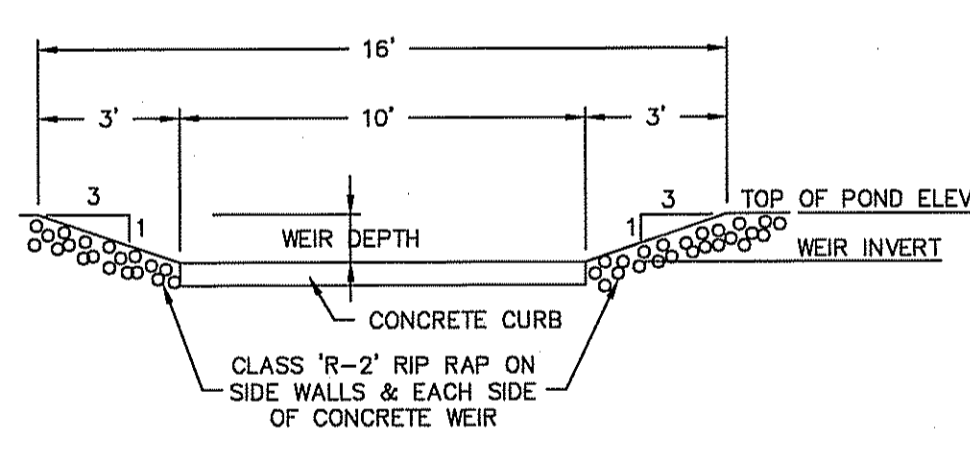


BASIN A WATER QUALITY OUTLET (WITH STRUCTURE)
NOT TO SCALE

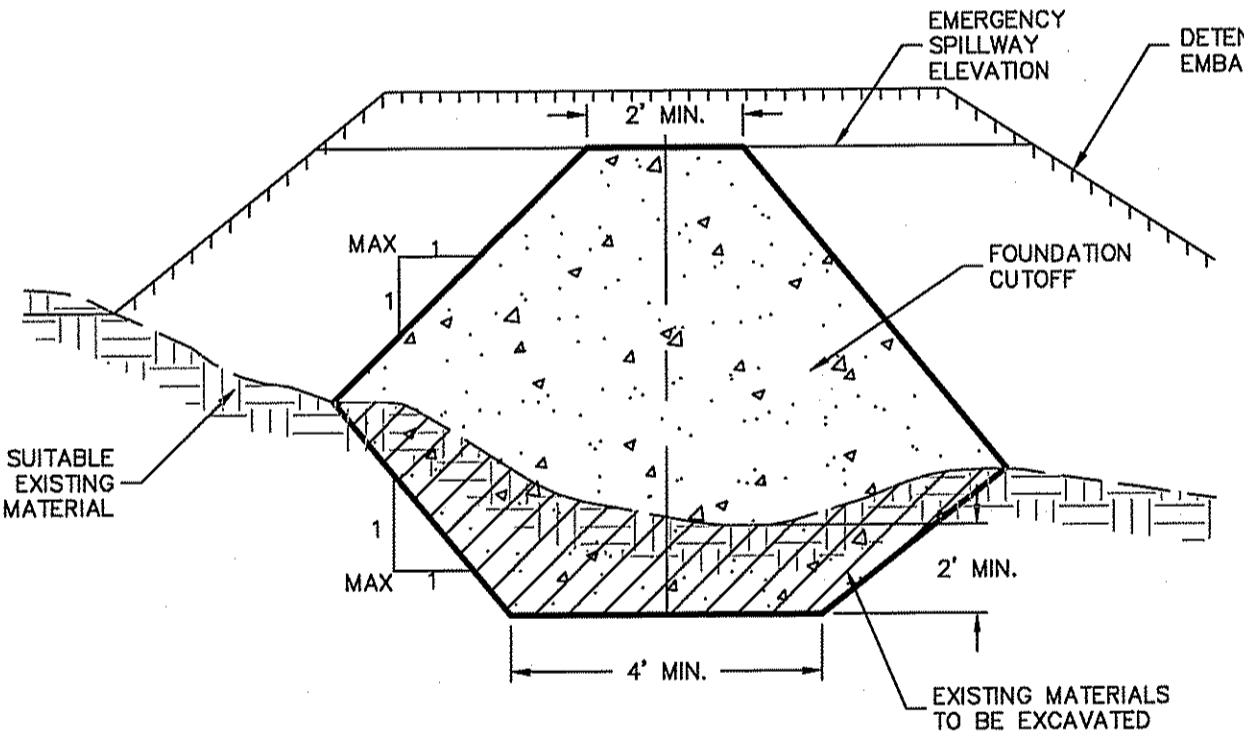


POND A OUTLET STRUCTURE (OS-A)
SCALE: 1"=2'

LOCATION	TOP OF POND ELEV.	WEIR INVERT	WEIR DEPTH
POND A	403.00	402.00	1.00'

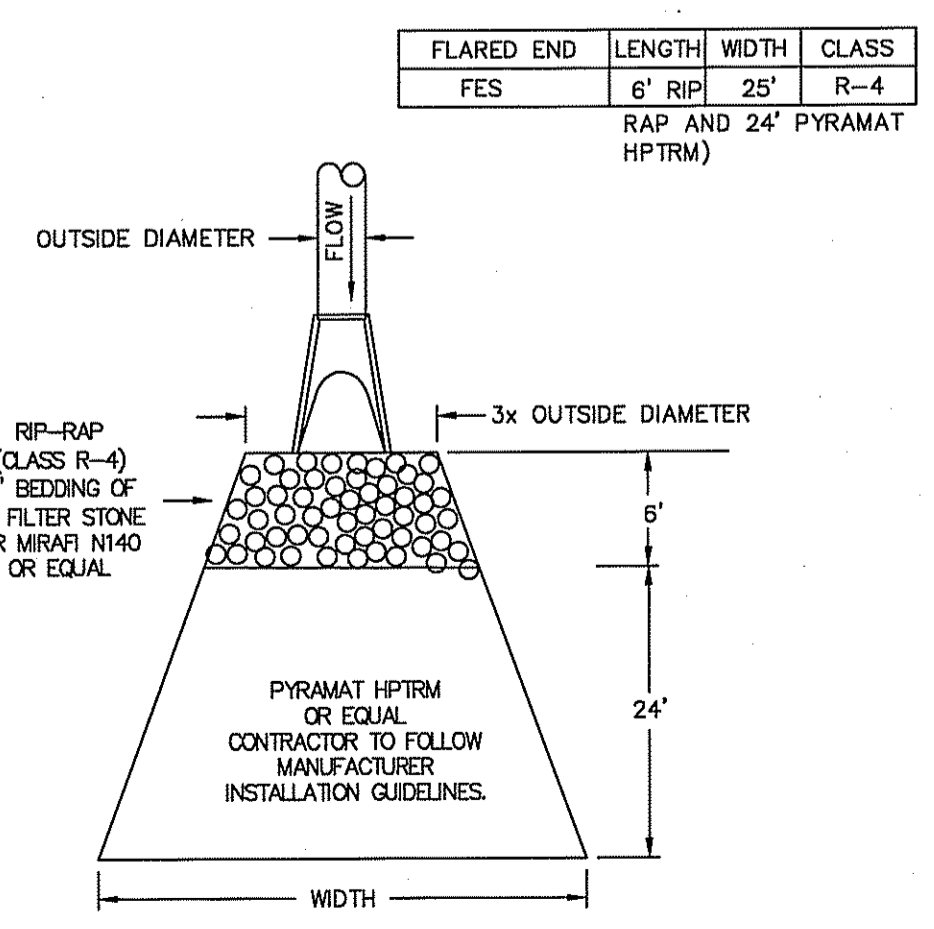


EMERGENCY SPILLWAY DETAIL
NOT TO SCALE

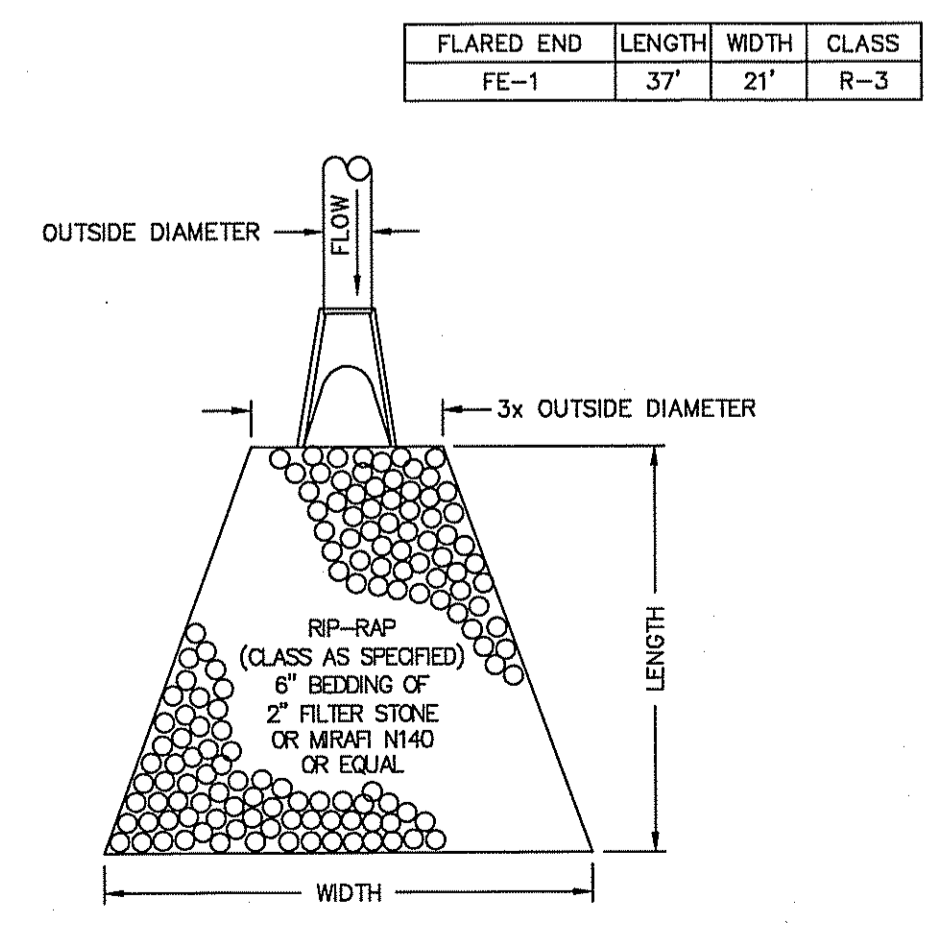


FOUNDATION CUTOFF FOR EMBANKMENT OF DETENTION POND
NOT TO SCALE

- NOTES:**
1. FOUNDATION CUTOFF TO BE PROVIDED FOR ALL DETENTION POND EMBANKMENTS.
 2. FOUNDATION CUTOFF IS TO BE CONSTRUCTED OF RELATIVELY IMPERMEABLE MATERIALS.
 3. MINIMUM DEPTH OF CUTOFF SHOULD BE 2'.
 4. THE CUTOFF TRENCH, AS A MINIMUM SHALL EXTEND UP BOTH ABUTMENTS TO THE EMERGENCY SPILLWAY ELEVATION.
 5. THE MINIMUM BOTTOM WIDTH SHALL BE 4', BUT WIDE ENOUGH TO PERMIT OPERATION OF COMPACTION EQUIPMENT.
 6. SIDE SLOPES OF THE TRENCH SHALL BE NO STEEPER THAN 1:1.
 7. COMPACTION REQUIREMENTS SHALL BE THE SAME AS THOSE FOR EMBANKMENT.
 8. THE TRENCH SHALL BE KEPT FREE FROM STANDING WATER DURING THE BACKFILL OPERATION.

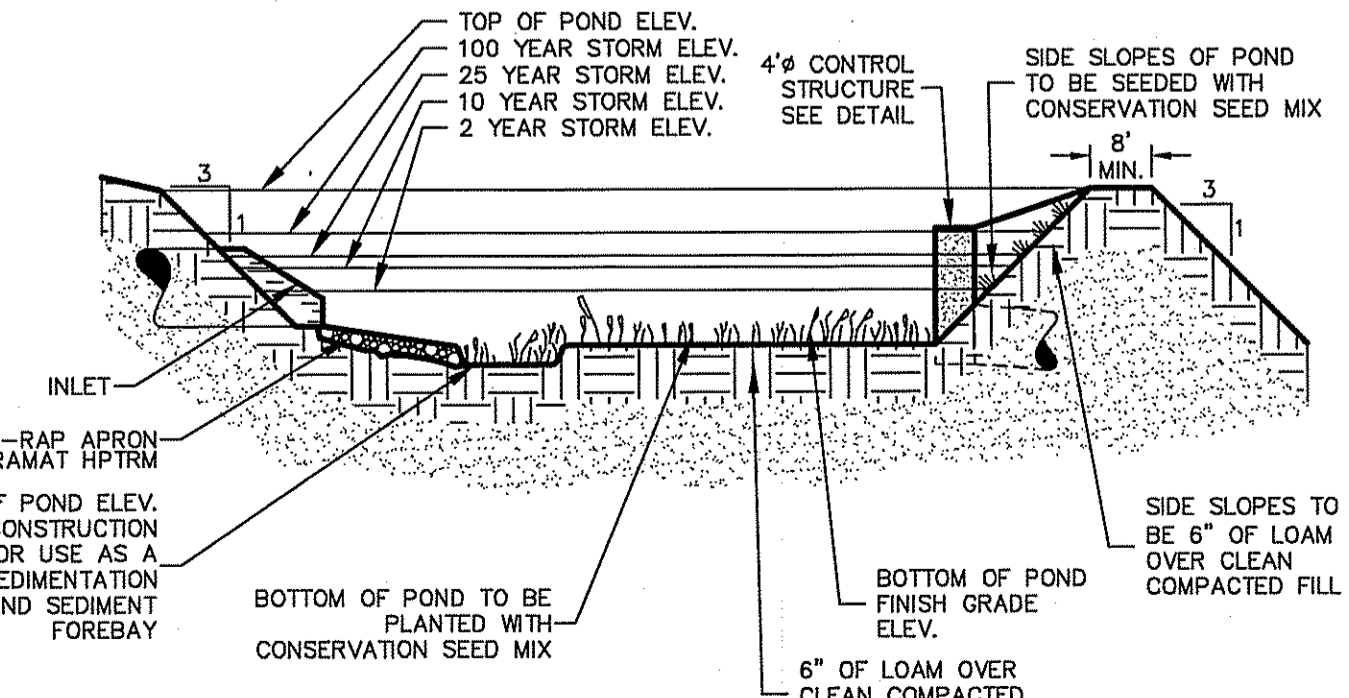


RIP-RAP APRON/ PYRAMAT DETAIL
NOT TO SCALE



RIP-RAP APRON/ FE DETAIL
NOT TO SCALE

DESCRIPTION	BASIN A
TOP OF POND ELEVATION	403.00
BOTTOM OF POND	398.00
100 YEAR STORM ELEVATION	401.75
25 YEAR STORM ELEVATION	401.60
10 YEAR STORM ELEVATION	401.50
2 YEAR STORM ELEVATION	401.21
SEASONAL HIGH GWT ELEVATION	396.83



DETENTION POND TYPICAL CROSS SECTION
NOT TO SCALE

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KEVIN C. MORIN
No. 7051
REGISTERED PROFESSIONAL ENGINEER
CIVIL

Detail Sheet 2
C&D Facility - Shun Pike
Assessor's Plat 32, Lots 11, 12, 17, & 20
Johnston, Rhode Island

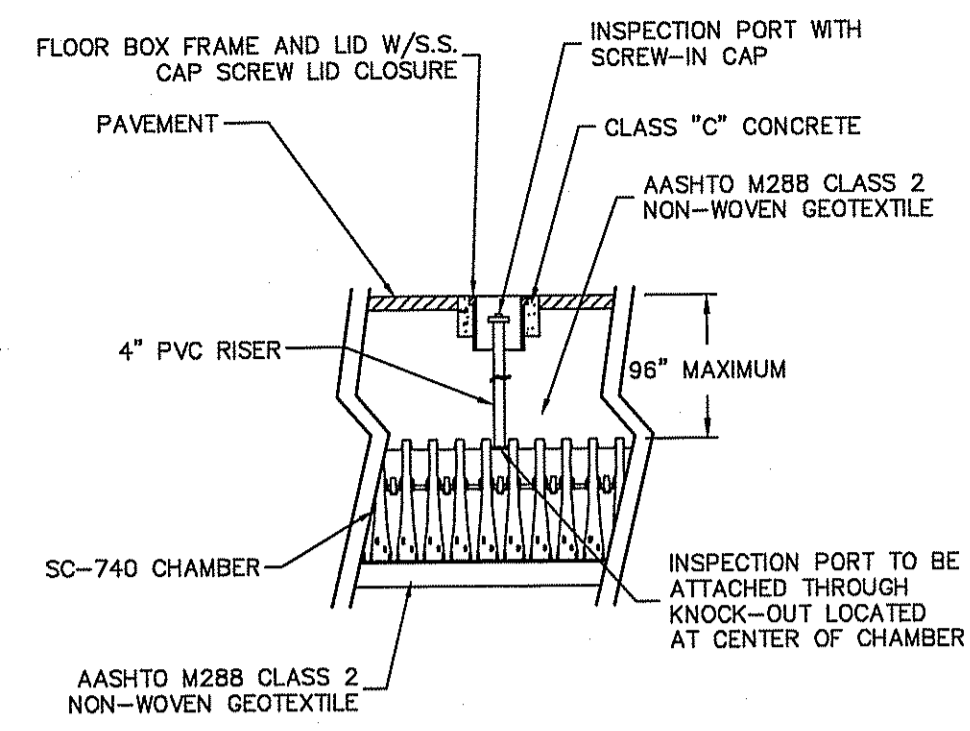
DiPrete Engineering

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tel 401-943-1000 fax 401-464-6006 www.DiPrete-Eng.com

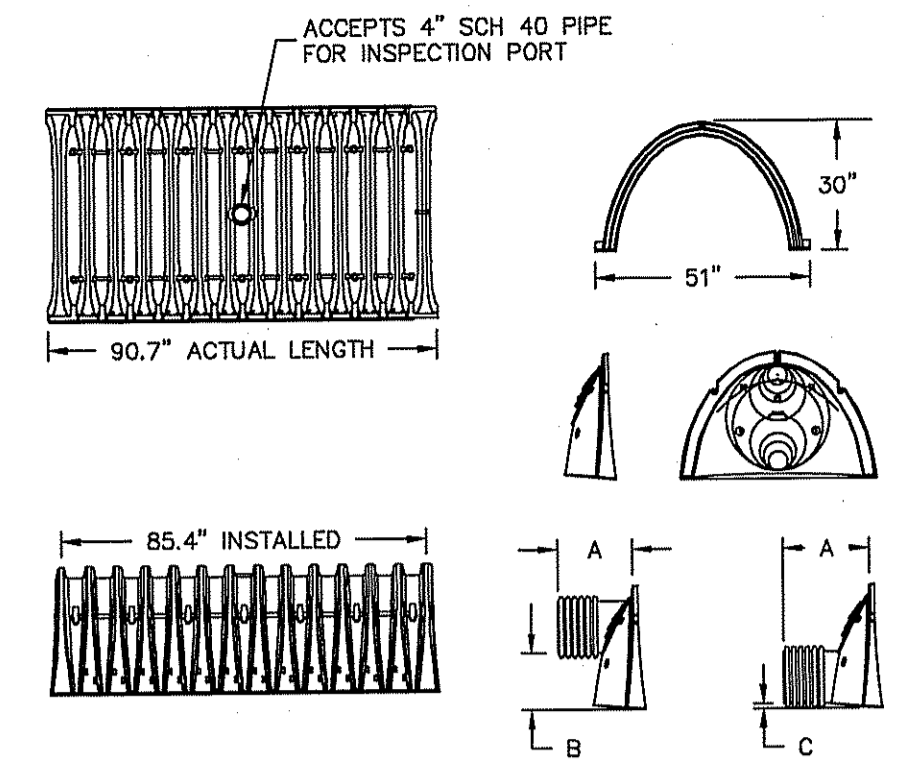
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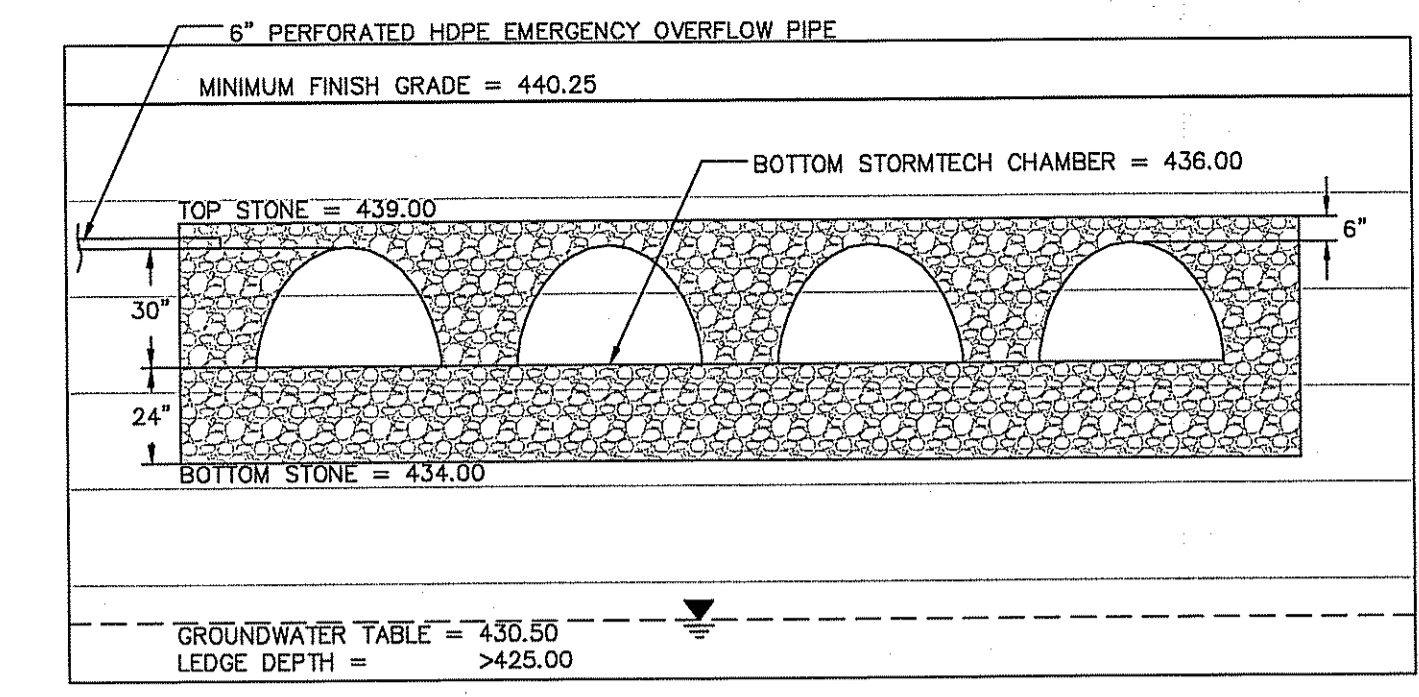
Drawn By: T.L.L. Design By: T.L.L. Checked By: K.C.M.



STORMTECH INSPECTION PORT DETAIL
NOT TO SCALE



NOMINAL CHAMBER SPECIFICATIONS:
 SIZE (W x H x INSTALLED LENGTH) 51.0"x30.0"x85.4"
 CHAMBER STORAGE 45.9 CUBIC FEET
 MINIMUM INSTALLED STORAGE 74.9 CUBIC FEET
 WEIGHT 75 LBS



NOTES:
 1. A PORTION OF THE SYSTEM IS SHOWN. A TOTAL OF 13 ROWS OF STORMTECH CHAMBERS ARE PROPOSED.

PROPOSED STORMTECH SYSTEM CROSS SECTION
NOT TO SCALE

DESCRIPTION	UDB-1
TOP OF STONE	438.00
BOTTOM OF STONE	434.00
100 YEAR STORM ELEVATION	436.66
25 YEAR STORM ELEVATION	436.11
10 YEAR STORM ELEVATION	435.74
2 YEAR STORM ELEVATION	435.00
SEASONAL HIGH GWT ELEVATION	430.50
EMERGENCY OVERFLOW	438.50

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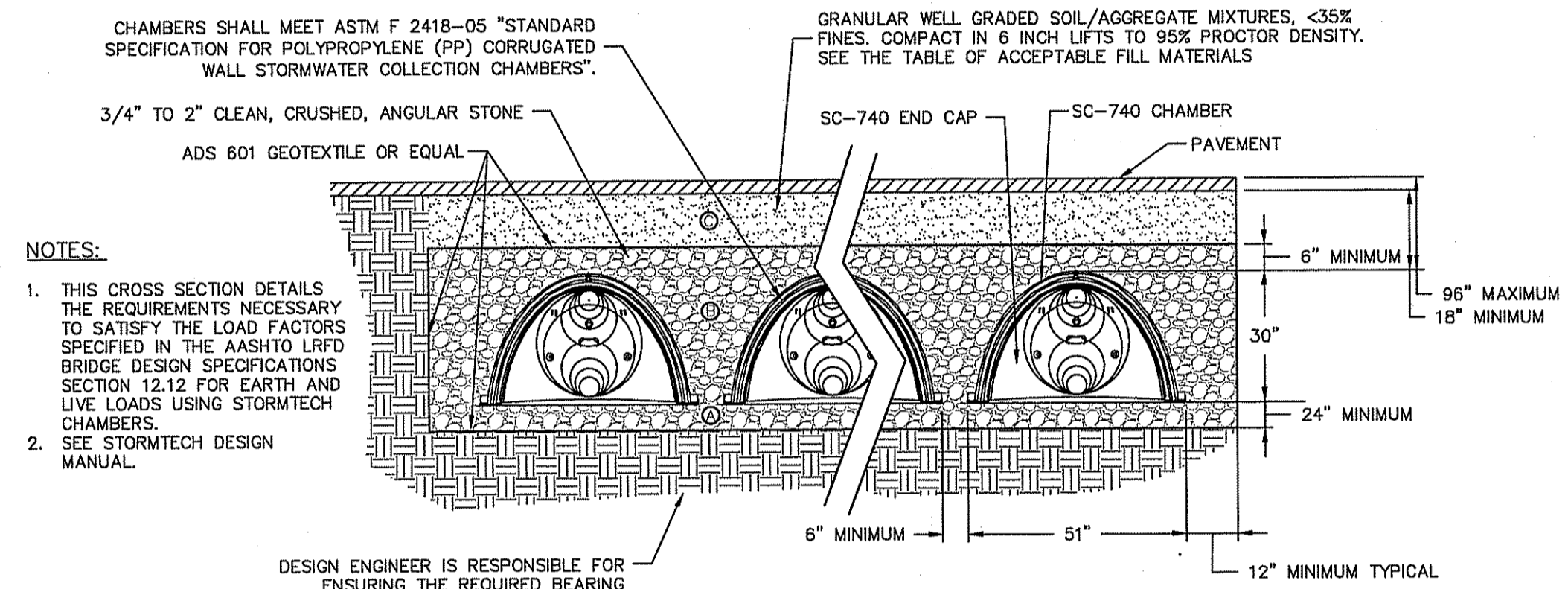
- THE INSTALLED CHAMBER SYSTEM SHALL PROVIDE THE LOAD FACTORS SPECIFIED IN THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS SECTION 12.12 FOR EARTH AND LIVE LOADS, WITH CONSIDERATION FOR IMPACT AND MULTIPLE VEHICLE PRESENCES.
- ALL DESIGN SPECIFICATIONS FOR STORMTECH CHAMBERS SHALL BE IN ACCORDANCE WITH THE STORMTECH DESIGN MANUAL.
- THE INSTALLATION OF STORMTECH CHAMBERS SHALL BE IN ACCORDANCE WITH THE LATEST STORMTECH INSTALLATION INSTRUCTIONS.
- THE CONTRACTOR IS ADVISED TO REVIEW AND UNDERSTAND THE INSTALLATION INSTRUCTIONS PRIOR TO BEGINNING SYSTEM INSTALLATION. CALL 1-888-892-2694 OR VISIT WWW.STORMTECH.COM TO RECEIVE A COPY OF THE LATEST STORMTECH INSTALLATION INSTRUCTIONS.
- THE ISOLATOR ROW SHALL BE INSPECTED IMMEDIATELY AFTER COMPLETION OF CONSTRUCTION TO CHECK FOR SEDIMENTS AND DEBRIS.
- THE SYSTEM SHOULD BE INSPECTED BI-ANNUALLY FOR SEDIMENTS AND JETVAC MAINTENANCE IS RECOMMENDED IF SEDIMENT IS AT OR ABOVE THE LOWER ROW OF SIDEWALL HOLES (APPROXIMATELY 3") WITHIN THE INSIDE OF THE ISOLATOR ROW.
- IF SEDIMENT IS AT A DEPTH OF 25% OF THE HEADER PIPE VOLUME, VACUUM PUMP SEDIMENT. DO NOT FLUSH SEDIMENT OUT INLET PIPES. REPLACE GRATES AND COVERS. RECORD DEPTH AND DATE. SCHEDULE NEXT INSPECTION.

STORMTECH NOTES

PART #	CHAMBER	PIPE SIZE	A	B	C
SC740EPE06T	SC-740	6" (150 mm)	10.9" (277 mm)	18.5" (470 mm)	N/A
SC740EPE06B	SC-740	6" (150 mm)	10.9" (277 mm)	N/A	0.5" (13 mm)
SC740EPE08T	SC-740	8" (200 mm)	12.2" (310 mm)	16.5" (419 mm)	N/A
SC740EPE08B	SC-740	8" (200 mm)	12.2" (310 mm)	N/A	0.6" (15 mm)
SC740EPE10T	SC-740	10" (250 mm)	13.4" (340 mm)	14.5" (368 mm)	N/A
SC740EPE10B	SC-740	10" (250 mm)	13.4" (340 mm)	N/A	0.7" (18 mm)
SC740EPE12T	SC-740	12" (300 mm)	14.7" (373 mm)	12.5" (318 mm)	N/A
SC740EPE12B	SC-740	12" (300 mm)	14.7" (373 mm)	N/A	1.2" (30 mm)
SC740EPE15T	SC-740	15" (375 mm)	18.4" (467 mm)	9.0" (229 mm)	N/A
SC740EPE15B	SC-740	15" (375 mm)	18.4" (467 mm)	N/A	1.3" (33 mm)
SC740EPE18T	SC-740	18" (450 mm)	19.7" (500 mm)	5.0" (127 mm)	N/A
SC740EPE18B	SC-740	18" (450 mm)	19.7" (500 mm)	N/A	1.6" (41 mm)
SC740EPE24B	SC-740	24" (600 mm)	18.5" (470 mm)	N/A	0.1" (3 mm)

- NOTES:**
- ALL DIMENSIONS ARE NOMINAL.
 - STUBS AT TOP OF END CAP FOR PARTS ENDING WITH "T"
 - STUBS AT BOTTOM OF END CAP FOR PARTS ENDING WITH "B"
 - FOR THE SC740EPE24B THE 24" STUB LIES BELOW THE BOTTOM OF THE END CAP APPROXIMATELY 1.75". BACKFILL MATERIAL SHOULD BE REMOVED FROM BELOW THE N-12 STUB SO THAT THE FITTING SETS LEVEL.
 - ALL STUBS, EXCEPT FOR THE SC740EPE24B ARE PLACED AT BOTTOM OF END CAP SUCH THAT THE OUTSIDE DIAMETER OF THE STUB IS FLUSH WITH THE BOTTOM OF THE END CAP. FOR ADDITIONAL INFORMATION CONTACT STORMTECH AT 1-888-892-2694.

TECHNICAL DETAILS
NOT TO SCALE

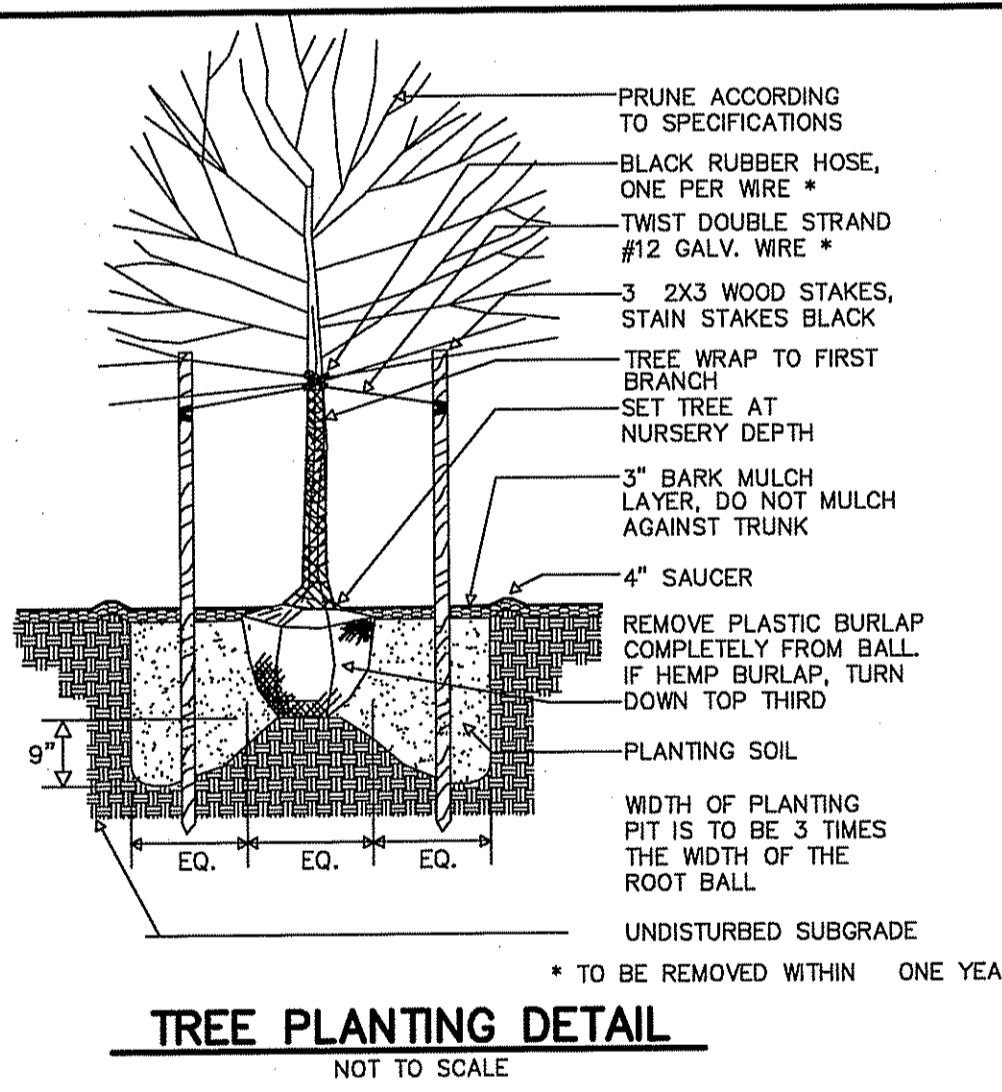


NOTES:

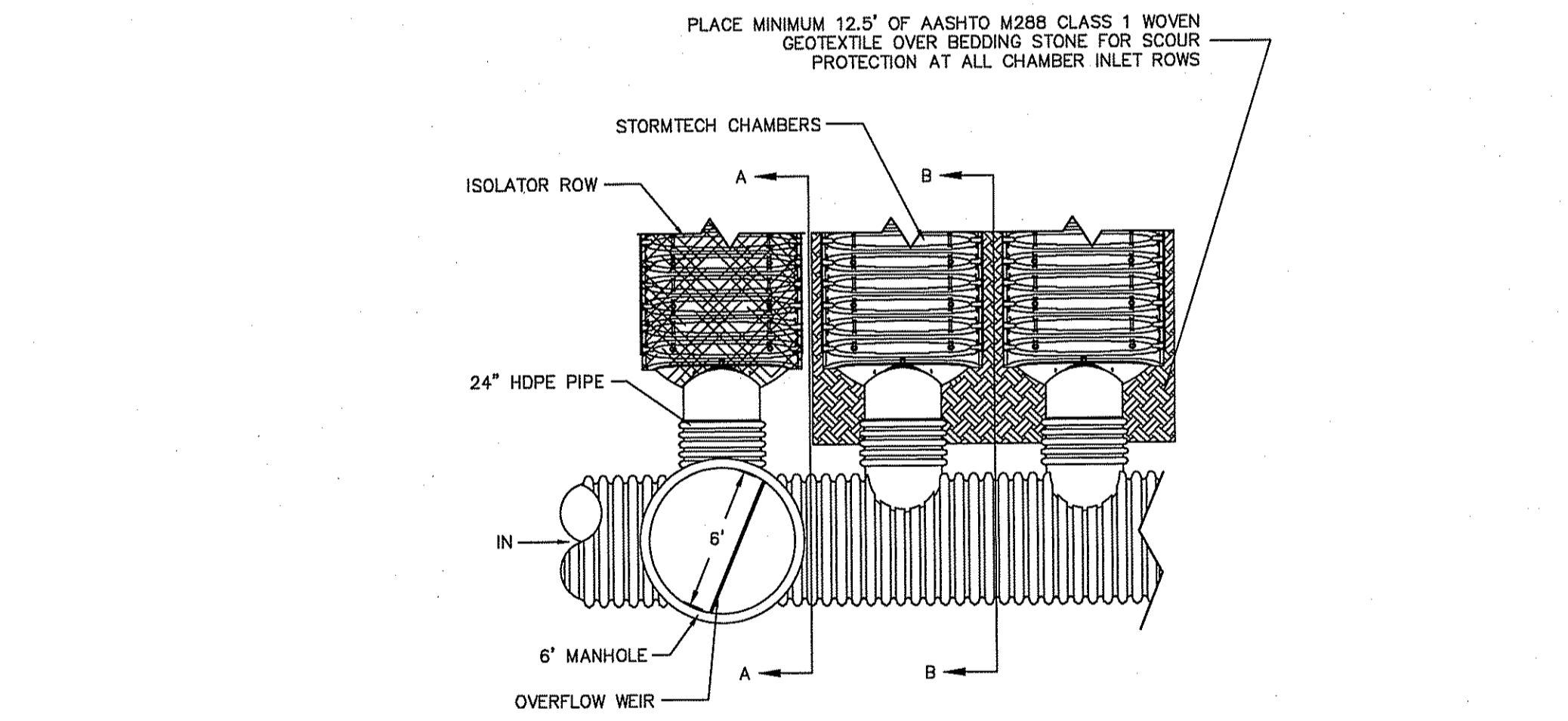
- THIS CROSS SECTION DETAILS THE REQUIREMENTS NECESSARY TO SATISFY THE LOAD FACTORS SPECIFIED IN THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS SECTION 12.12 FOR EARTH AND LIVE LOADS USING STORMTECH CHAMBERS.
- SEE STORMTECH DESIGN MANUAL.

DESIGN ENGINEER IS RESPONSIBLE FOR ENSURING THE REQUIRED BEARING CAPACITY OF SUBGRADE SOILS

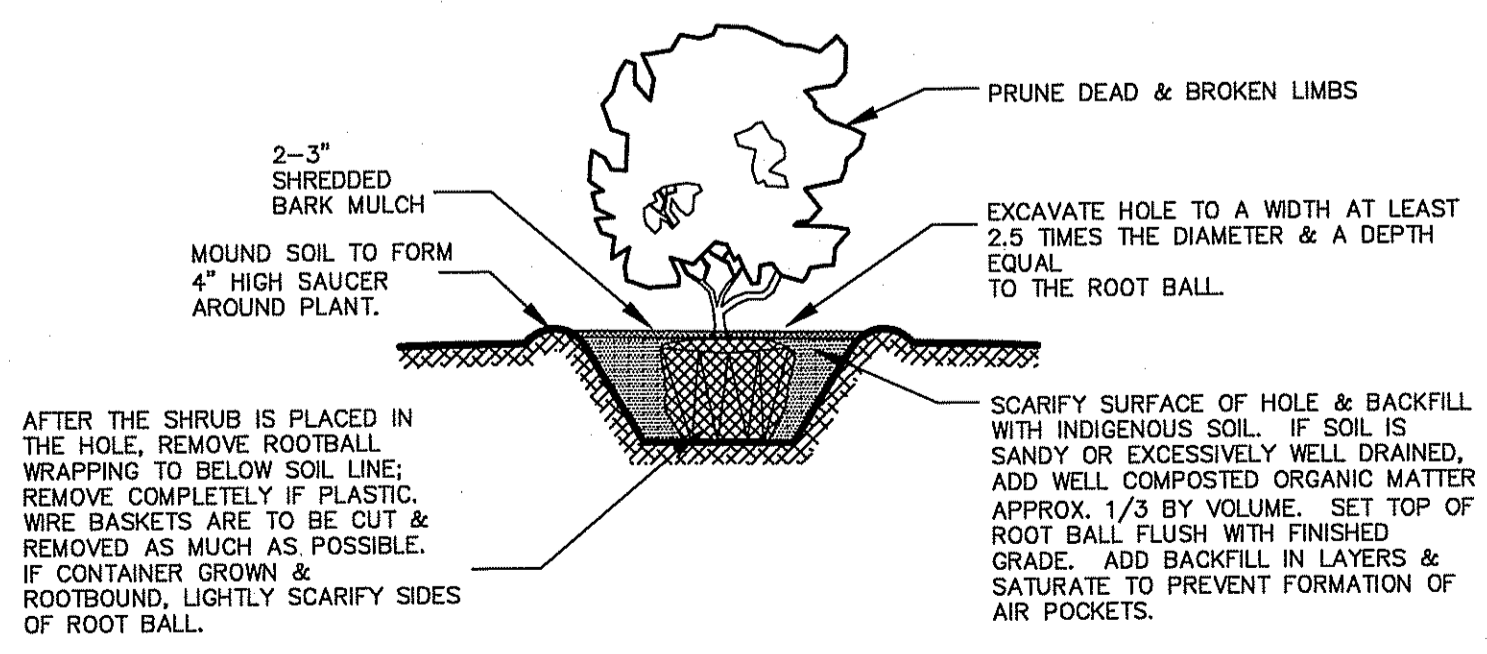
STORMTECH SC-740 TYPICAL CROSS SECTION
NOT TO SCALE



TREE PLANTING DETAIL
NOT TO SCALE



STORMTECH ELEVATIONS
NOT TO SCALE



SHRUB PLANTING DETAIL
NOT TO SCALE

MATERIAL LOCATION	DESCRIPTION	AASHTO M43 DESIGNATION	AASHTO M145 DESIGNATION	COMPACTION/DENSITY REQUIREMENT
FILL MATERIAL FROM 18" TO GRADE ABOVE CHAMBERS	ANY SOIL/ROCK MATERIALS, NATIVE SOILS OR PER ENGINEER'S PLANS. CHECK PLANS FOR PAVEMENT SUBGRADE REQUIREMENTS.	N/A	N/A	PREPARE PER ENGINEER'S PLANS. PAVED INSTALLATIONS MAY HAVE STRINGENT MATERIAL AND PREPARATION REQUIREMENTS.
FILL MATERIAL FOR 6" TO 18" ELEVATION ABOVE CHAMBERS (24" FOR UNPAVED INSTALLATIONS)	GRANULAR WELL-GRADED SOIL/AGGREGATE MIXTURES, <35% FINES.	3, 357, 4, 467, 5, 56, 57, 6, 67, 68, 7, 78, 8, 89, 9, 10	A-1 A-2 A-3	COMPACT IN 6" LIFTS TO A MINIMUM 95% STANDARD PROCTOR DENSITY. ROLLER GROSS VEHICLE WEIGHT NOT TO EXCEED 20,000 LBS. DYNAMIC FORCE NOT TO EXCEED 20,000 LBS.
EMBEDMENT STONE SURROUNDING AND TO A 6" ELEVATION ABOVE CHAMBERS	CLEAN ANGULAR STONE WITH THE MAJORITY OF PARTICLES BETWEEN 3/4" TO 2"	3, 357, 4, 467, 5, 56, 57	N/A	NO COMPACTION REQUIRED
FOUNDATION STONE BELOW CHAMBERS	CLEAN ANGULAR STONE WITH THE MAJORITY OF PARTICLES BETWEEN 3/4" TO 2"	3, 357, 4, 467, 5, 56, 57	N/A	PLATE COMPACT OR ROLL TO ACHIEVE A 95% STANDARD PROCTOR DENSITY

NOTE:
 THE LISTED AASHTO DESIGNATIONS ARE FOR GRADATIONS ONLY. THE STONE MUST ALSO BE CLEAN CRUSHED ANGULAR. FOR EXAMPLE, THE STONE MUST BE SPECIFIED AS CLEAN, CRUSHED, ANGULAR NO. 4 STONE.

ACCEPTABLE FILL MATERIALS FOR STORMTECH SC-740 CHAMBER SYSTEMS
NOT TO SCALE

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED JAN 13 2010 FILE # 09-0210
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

THIS REGULATORY SUBMISSION SET SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS STAMPED ISSUED FOR CONSTRUCTION AND SIGNED BY A DIPRETE ENGINEERING REPRESENTATIVE

KEVIN C. MORIN
 No. 7051
 REGISTERED PROFESSIONAL ENGINEER
 CIVIL

Detail Sheet 3
C&D Facility - Shun Pike
 Assessor's Plat 32, Lots 11,12,17, & 20
 Johnston, Rhode Island

DiPrete Engineering

Two Stafford Court Cranston, RI 02920
 tel 401-943-1000 fax 401-464-6006 www.DiPrete-Eng.com

Applicant
Shun Properties, LLC
 2208 Plainfield Pike
 Johnston, Rhode Island 02919

No.	Date	Description	By:
1	12-16-09	RIDE&P Comments/ LDC Submission	T.L.L.
2	10-20-09	RIDE&P Preliminary Determination	T.L.L.

Drawn By: T.L.L. Design By: T.L.L. Checked By: K.C.M.

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Engineers • Planners • Surveyors

