

RECEIVED
OCT 29 2009
ENVIRONMENTAL MANAGEMENT
OFFICE OF WETLAND RESOURCES

REV.	DATE	DESCRIPTION	INIT.
0	10-14-08	AS PER DEM REVIEW DATED 12/12/08	KH
A		INITIAL ISSUE	

KAMAL R. HINGORANY
REGISTERED PROFESSIONAL ENGINEER

PREPARED BY:
NARRAGANSETT ENGINEERING, INC.
3102 EAST MAIN ROAD
PORTSMOUTH, RI 02871
TEL : (401) 683-6880
FAX : (401) 683-6888
www.naei-ens.com

OWNER:
PORTSMOUTH HOSPITALITY, L.L.C.
7 Thurbers Blvd.
Smithfield, RI 02917

APPLICANT:
PORTSMOUTH HOSPITALITY, L.L.C.
7 Thurbers Blvd.
Smithfield, RI 02917

TITLE:
EXISTING CONDITIONS PLAN

Sea Fare Inn
Microtel Inn & Suites
3352 East Main Road
Portsmouth, RI
(Newport County)

PRELIMINARY DETERMINATION
PLAT 24 LOT 11

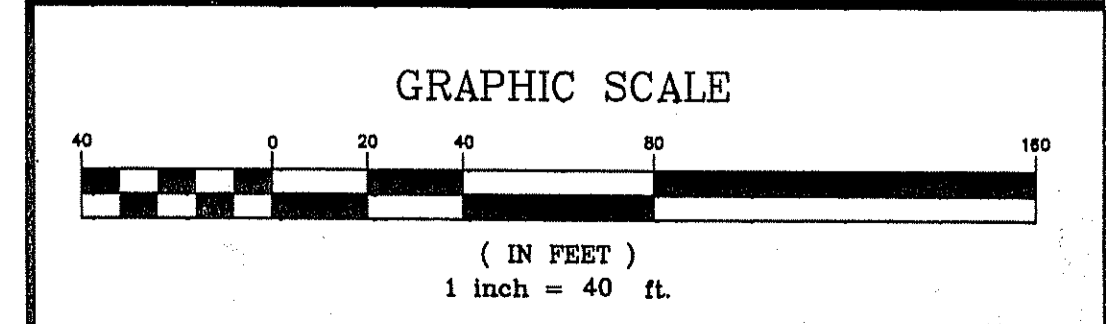
DATE: 09/03/08 SCALE: 1" = 40'
JOB NO.: 060203 DWN. BY: NKH
FILE NO.: CHK'D BY: KRH
DRAWING NO.: SHEET: 1 OF 7

NOTES:
-VERTICAL DATUM IS NAVD 88
-HORIZONTAL DATUM IS RI STATE PLANE (R1 3800)
-LOT AREA IS 8.11± AC.
-PREVIOUS OWTS APPLICATION NUMBERS: #8927-0283, #0727-0310
-OWTS APPLICATION #0827-0158
-WETLAND APPLICATION #08-0065

FLOOD ZONE:
-SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE: "C" AS PER FEMA COMMUNITY PANEL NO: 445405 0007 E DATED: JUNE 16, 1992.

LEGEND:

	PROPERTY LINE
	EDGE OF PAVEMENT
	EDGE OF 50 FEET PERIMETER WETLAND
	EDGE OF VEGETATIVE WETLAND WITH WETLAND FLAG
	EDGE OF VEGETATION
	EXISTING CONTOUR
	EXISTING CURBLINE
	STONE WALL
	EXISTING OVERHEAD ELECTRIC LINE
	EXISTING TREES
	UTILITY POLE
	BOUND FOUND
	COVER
	SURVEYED DIMENSION
	DEEDED DIMENSION



STORM DRAINAGE INSPECTION, MAINTENANCE AND REPAIR (I, M & R):

RESPONSIBILITIES:

-CONTRACTOR SHALL BE RESPONSIBLE FOR I, M & R FOR ALL DRAINAGE BMPs PROPOSED FOR THE SUBJECT PROJECT SITE ON THESE PLANS FOR ENTIRE PERIOD OF CONSTRUCTION, AND UP TO ONE YEAR AFTER THE CONSTRUCTION IS COMPLETED, AND ACCEPTANCE OF PROJECT BY ENGINEER DESIGNATED BY THE OWNER. OWNER OF THE RECORD SHALL BE RESPONSIBLE ON YEAR AFTER ACCEPTANCE
 -ENTITY RESPONSIBLE FOR THE LONG-TERM MAINTAINANCE OF THE SITE DRAINAGE AND SWEEPING OF THE PARKING SHALL BE OWNER OF THE RECORD OF PLAT 24 LOT 11.

MAINTENANCE NOTES:

POND # 1 AND # 2 DURING FIRST SIX (6) MONTH OF OPERATIONS, INSPECTIONS SHALL BE ACCOMPLISHED AFTER EVERY RAINFALL EVENT, TO CHECK FOR CLOGGING OR, CONVERSELY, TOO RAPID RELEASE. FOLLOWING THE FIRST SIX (6) MONTHS, INSPECTIONS SHALL BE CONDUCTED, AT MINIMUM, TWICE A YEAR.

ALL ORIFICES LESS THAN 12" DIAMETER IN BOTH PONDS SHALL BE CLEANED.

SEDIMENTS SHALL BE REMOVED MANUALLY EVERY 5 YEAR.

THE PRESENCE OF A LINER BENEATH THE BASIN AND THE SIDE SLOPES REQUIRED GREAT CARE BE UNDERTAKEN IN PERFORMING SEDIMENT REMOVAL, AS WELL AS OTHER MAINTENANCE OPERATIONS, WITHIN ADVERSELY IMPACTING THE LINER.

IF STANDING WATER IS OBSERVED WITHIN THE BASIN MORE THAN THREE (3) DAYS AFTER A RAINFALL EVENT, THEN FAILURE OF THE BASIN HAS OCCURRED AND SHALL BE ADDRESSED THROUGH REPAIR OR REPLACEMENT.

THE PARKING LOT SHALL BE SWEEPED, AT MINIMUM TWICE PER YEAR (ONCE IN THE SPRING AND ONCE IN THE FALL). SEDIMENTS COLLECTED DURING SWEEPING OPERATIONS SHALL BE REMOVE TO TOWN APPROVED LOCATION OFF-SITE FOR DISPOSAL.

NOTES:

- VERTICAL DATUM IS NAVD 88
- HORIZONTAL DATUM IS RI STATE PLANE (R1 3800)
- WHEN INSTALLING STORMWATER STORAGE TANK (POND #1) AND WATER QUALITY TANK (POND #2), CONTRACTOR SHALL PROVIDE PROPER BUOYANCY FOR A 2' DEEP WATER TABLE.
- LOT AREA 8.11± AC.
(REQUIRED 5.00 AC. MINIMUM ARTICLE IV SECTION D)
- PROPOSED BUILDING AREA= 15,720± SQ.FT.
4.5%± BUILDING COVERAGE
(ALLOWED 25% ARTICLE IV. SECTION B)
- PROPOSED IMPERVIOUS AREA= 2.28± AC.
28%± IMPERVIOUS COVERAGE
(ALLOWED 70% ARTICLE VII SECTION G10)
- PARKING (ARTICLE IX)
135 TOTAL PARKING SPACES PROVIDED

ZONING REQUIREMENTS:

ZONE: C-1 (HOTEL ARTICLE IV SECTION "D")
 MINIMUM LOT AREA: 5.00 AC
 MINIMUM LOT FRONTAGE: 300 FEET

MINIMUM SETBACKS: (ARTICLE VII SECTION "D")

FRONT YARD: 50 FEET
 SIDE YARD: 50 FEET
 REAR YARD: 50 FEET
 MAXIMUM LOT COVERAGE AREA: 25%

FLOOD ZONE:

-SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE: "C" AS PER FEMA COMMUNITY PANEL NO: 445405 0007 E DATED: JUNE 16, 1992.

LEGEND:

- PROPERTY LINE
- - - - - EXISTING CONTOUR
- - - - - PROPOSED CONTOUR
- EDGE OF PAVEMENT
- PROPOSED CURBING
- - - - - EDGE OF 50 FEET PERIMETER WETLAND
- - - - - EDGE OF VEGETATIVE WETLAND WITH WETLAND FLAG
- HAY BALES AND SILT FENCE
- STONE WALL
- STORM DRAIN LINE
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE
- SOIL EVALUATION LOCATION
- TRAFFIC FLOW DIRECTION
- FLOW PATH

SIGN SUMMARY TABLE:

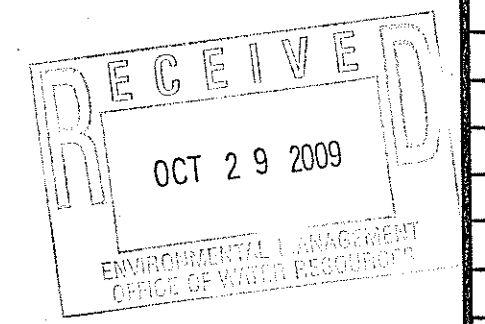
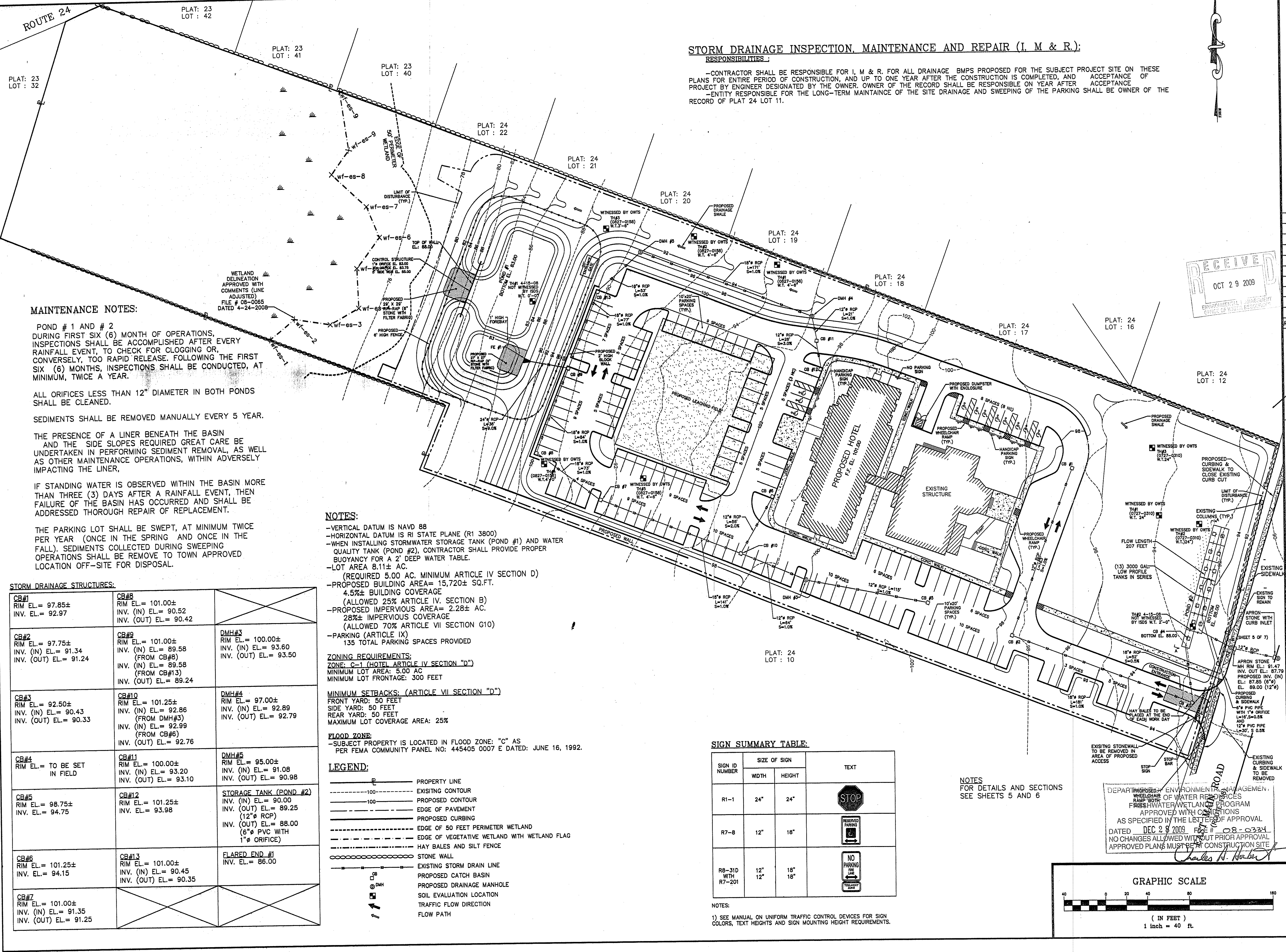
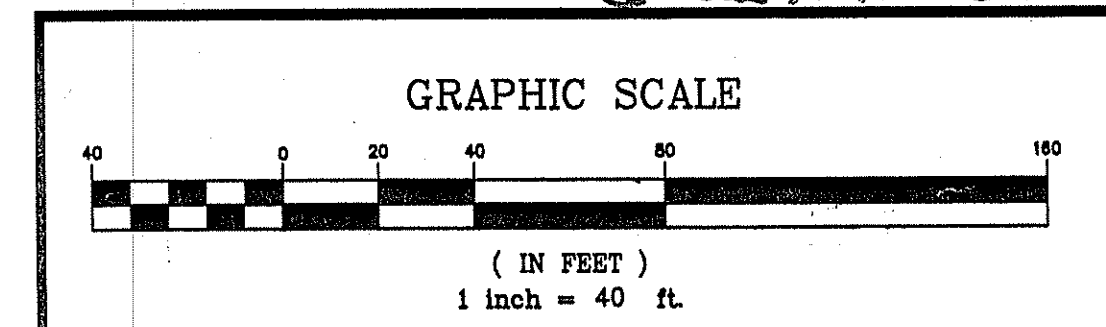
SIGN ID NUMBER	SIZE OF SIGN	TEXT
	WIDTH HEIGHT	
R1-1	24" 24"	STOP
R7-8	12" 18"	RESERVED PARKING
R8-31D WITH R7-201	12" 18"	NO PARKING FIRE LANE

NOTES:

1) SEE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR SIGN COLORS, TEXT HEIGHTS AND SIGN MOUNTING HEIGHT REQUIREMENTS.

NOTES FOR DETAILS AND SECTIONS SEE SHEETS 5 AND 6

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 DIVISION OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
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 DATED DEC 28 2009
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE



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KAMAL R. HINGORANY
 REGISTERED PROFESSIONAL ENGINEER
 No. 4089

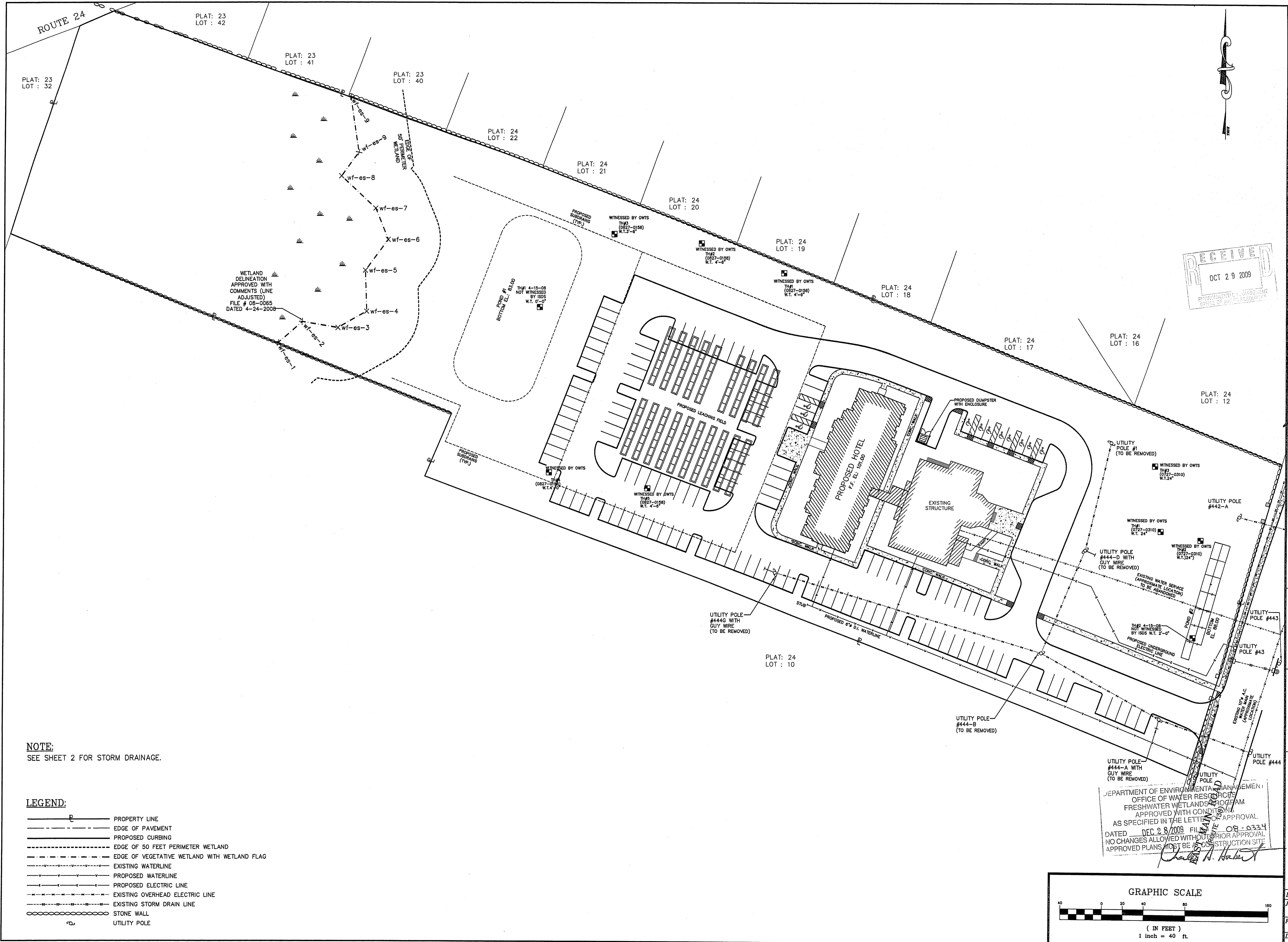
PREPARED BY:
NARRAGANSETT ENGINEERING, INC.
 3102 EAST MAIN ROAD,
 PORTSMOUTH, RI 02871
 TEL: (401) 883-8890
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 www.nri-eds.com

OWNER:
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 7 Thurburs Blvd.
 Smithfield, RI 02917

APPLICANT:
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TITLE:
PROPOSED CONDITIONS PLAN
Sea Fare Inn
 Microtel Inn & Suites
 3352 East Main Road
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 (Newport County)
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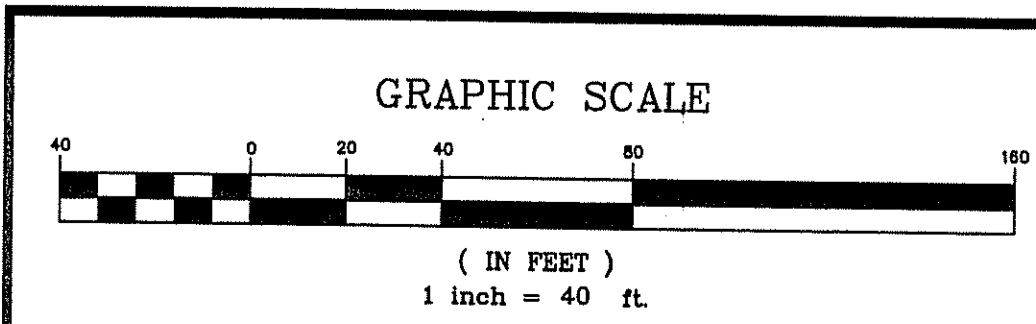
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APPLICANT:
PORTSMOUTH HOSPITALITY, L.L.C.
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TITLE:
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3352 East Main Road
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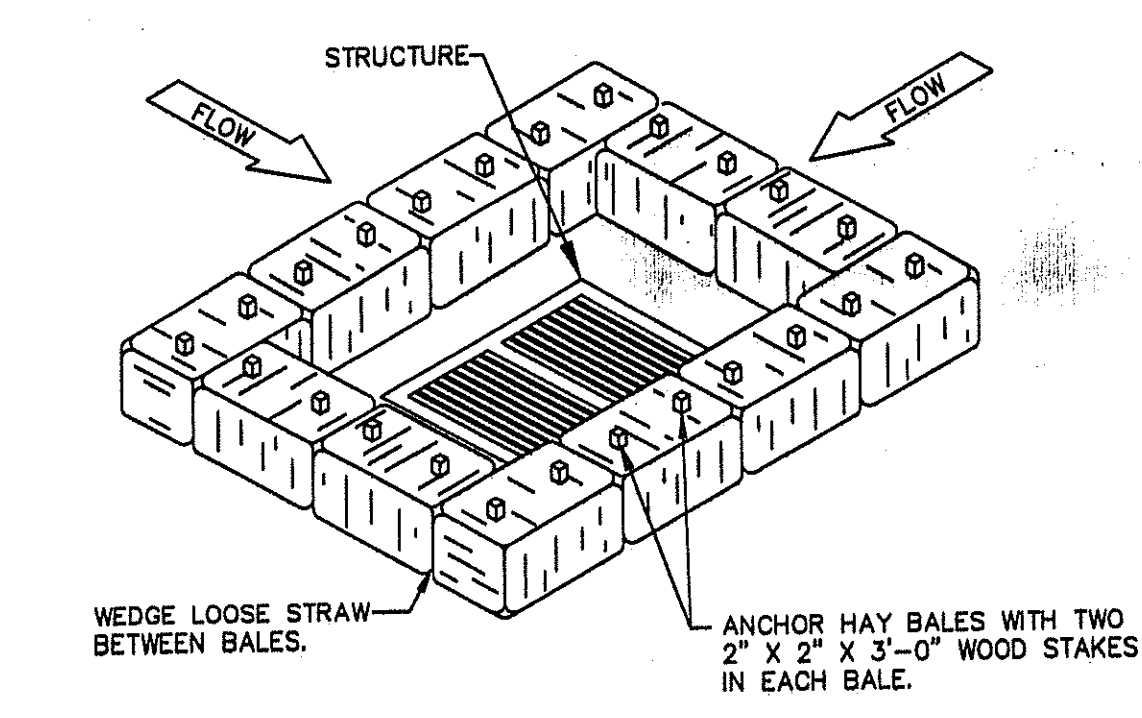
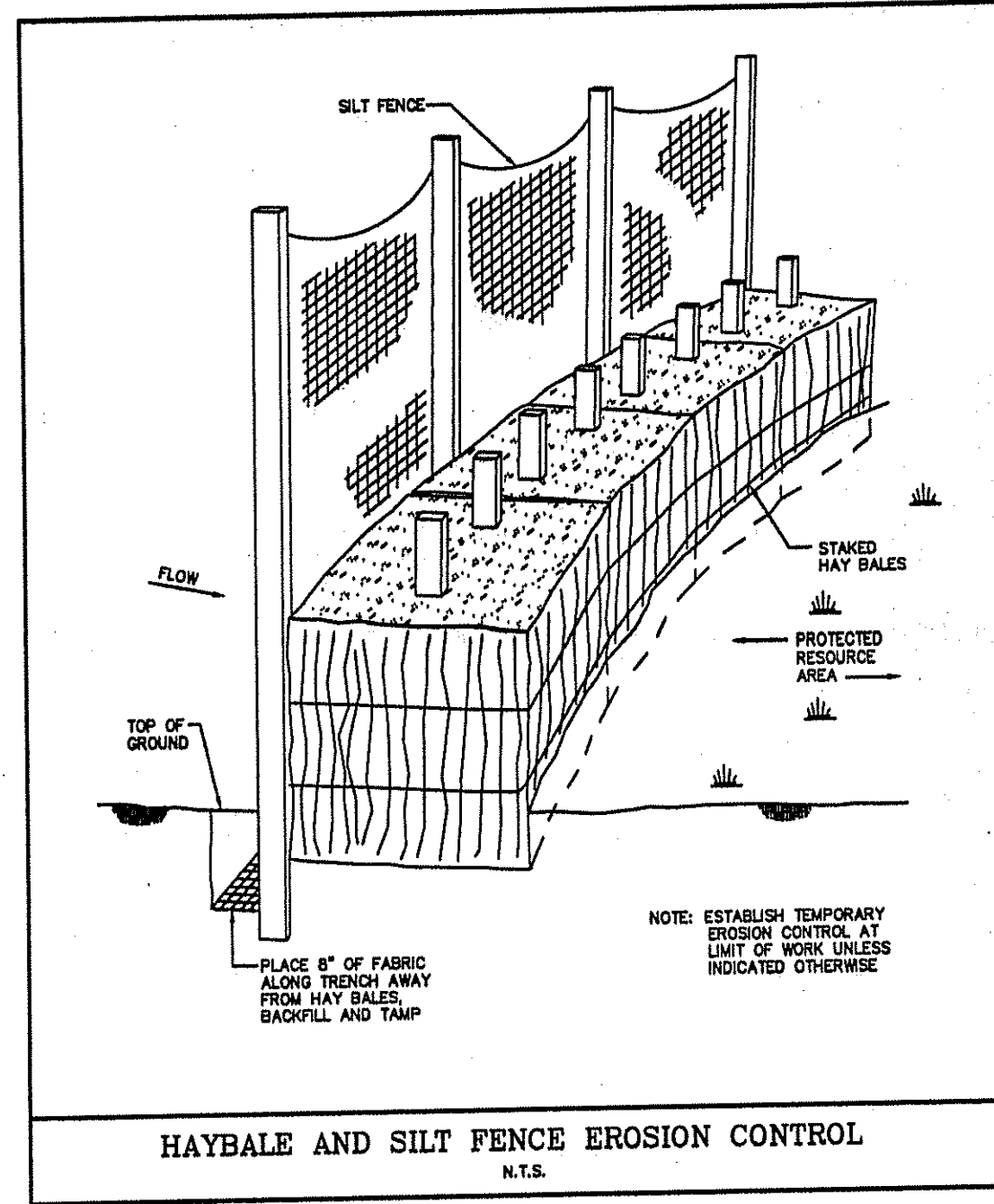
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OFFICE OF WATER RESOURCES
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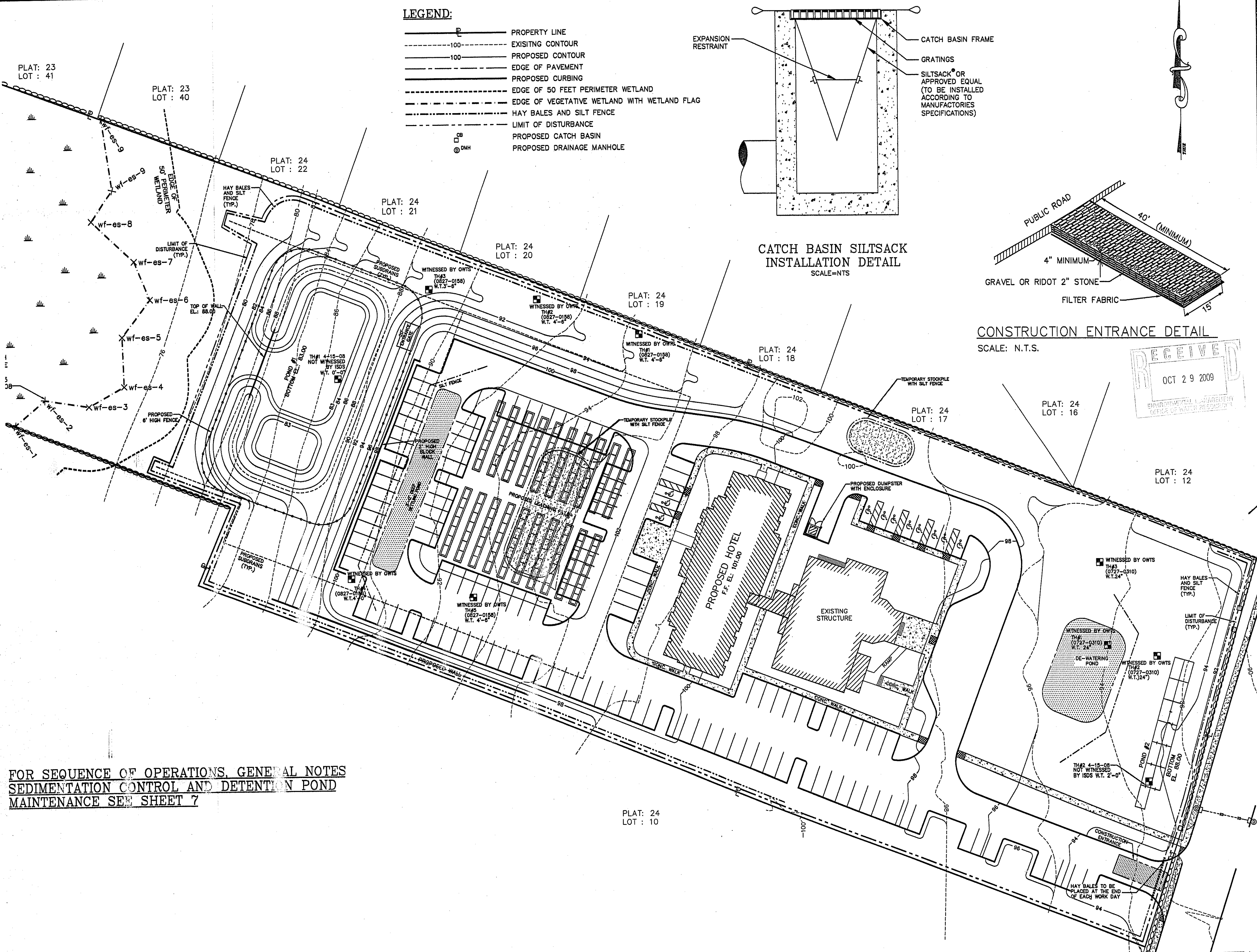


NOTE:
SEE SHEET 2 FOR STORM DRAINAGE.

- LEGEND:
- PROPERTY LINE
 - - - EDGE OF PAVEMENT
 - - - PROPOSED CURBING
 - - - EDGE OF 50 FEET PERIMETER WETLAND
 - - - EDGE OF VEGETATIVE WETLAND WITH WETLAND FLAG
 - - - EXISTING WATERLINE
 - - - PROPOSED WATERLINE
 - - - PROPOSED ELECTRIC LINE
 - - - EXISTING OVERHEAD ELECTRIC LINE
 - - - EXISTING STORM DRAIN LINE
 - ○ ○ ○ ○ STONE WALL
 - ○ ○ ○ ○ UTILITY POLE

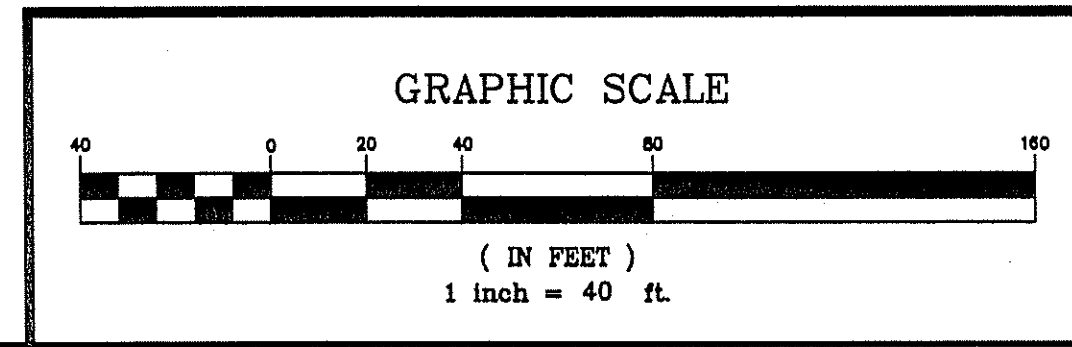


NOTES:
CATCH BASINS ON SLOPING ROADS SHOULD NOT BE RINGED. ON SLOPING ROADS HAY BALES SHOULD BE PLACED UP SLOPE OF THE BASINS TO CONTAIN FLOWS. REFER TO THE HAY BALE DETAIL FOR DRAINAGE CHANNEL PROTECTION TO BE USED AT SLOPING ROADWAY GUTTERS PRIOR TO PAVEMENT INSTALLATION.



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Charles A. Horbe



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4089

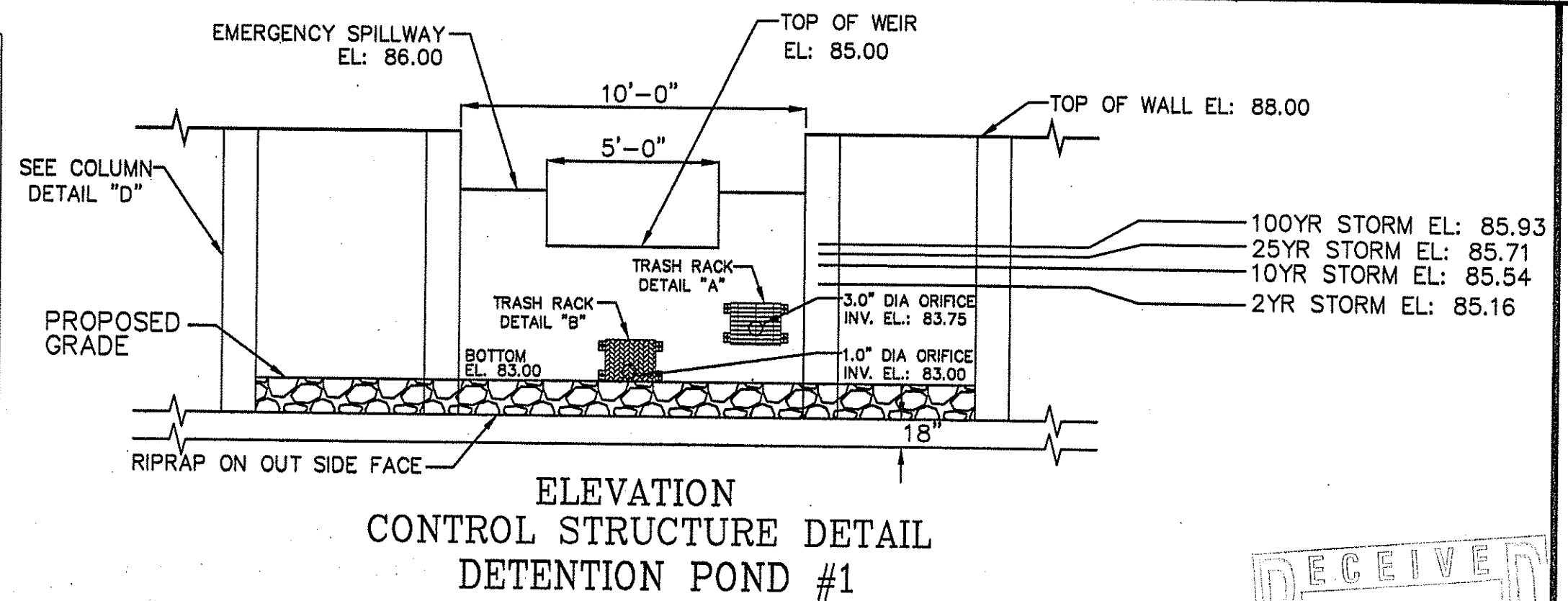
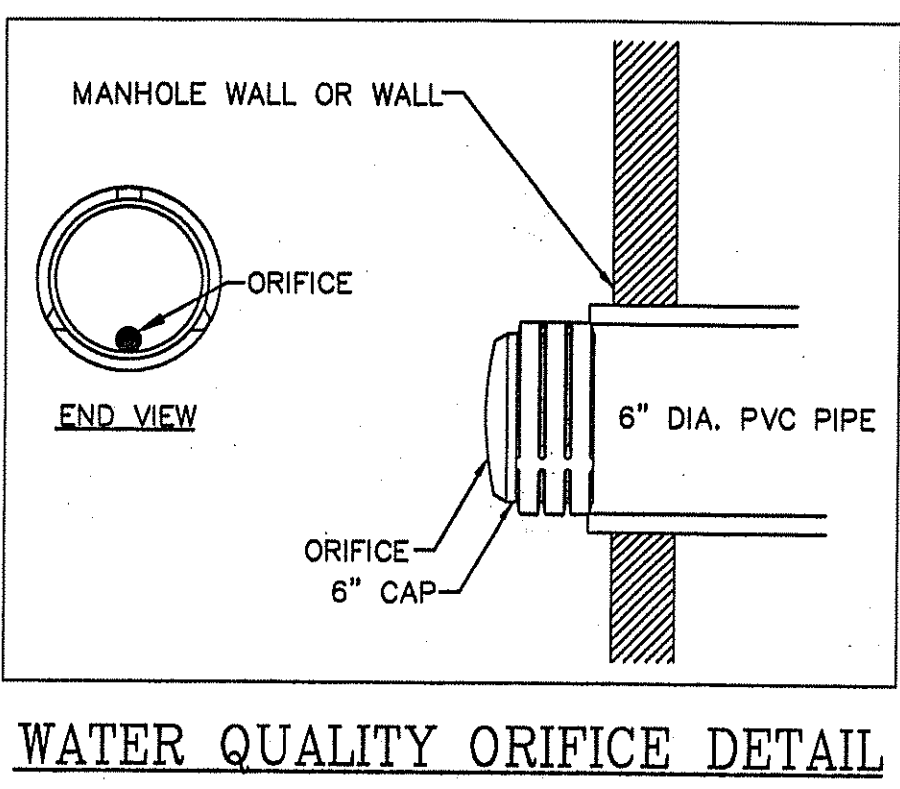
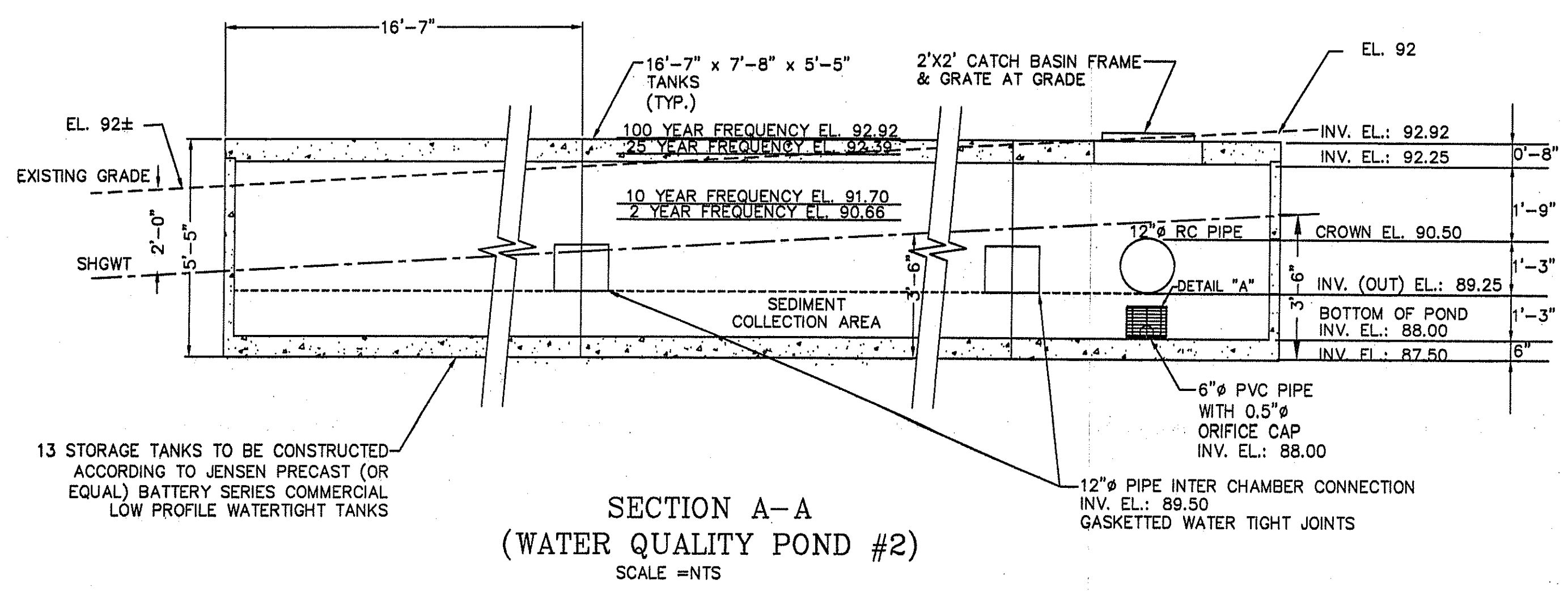
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EROSION CONTROL PLAN
Sea Fare Inn
Microtel Inn & Suites
3352 East Main Road
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(Newport County)
PRELIMINARY DETERMINATION

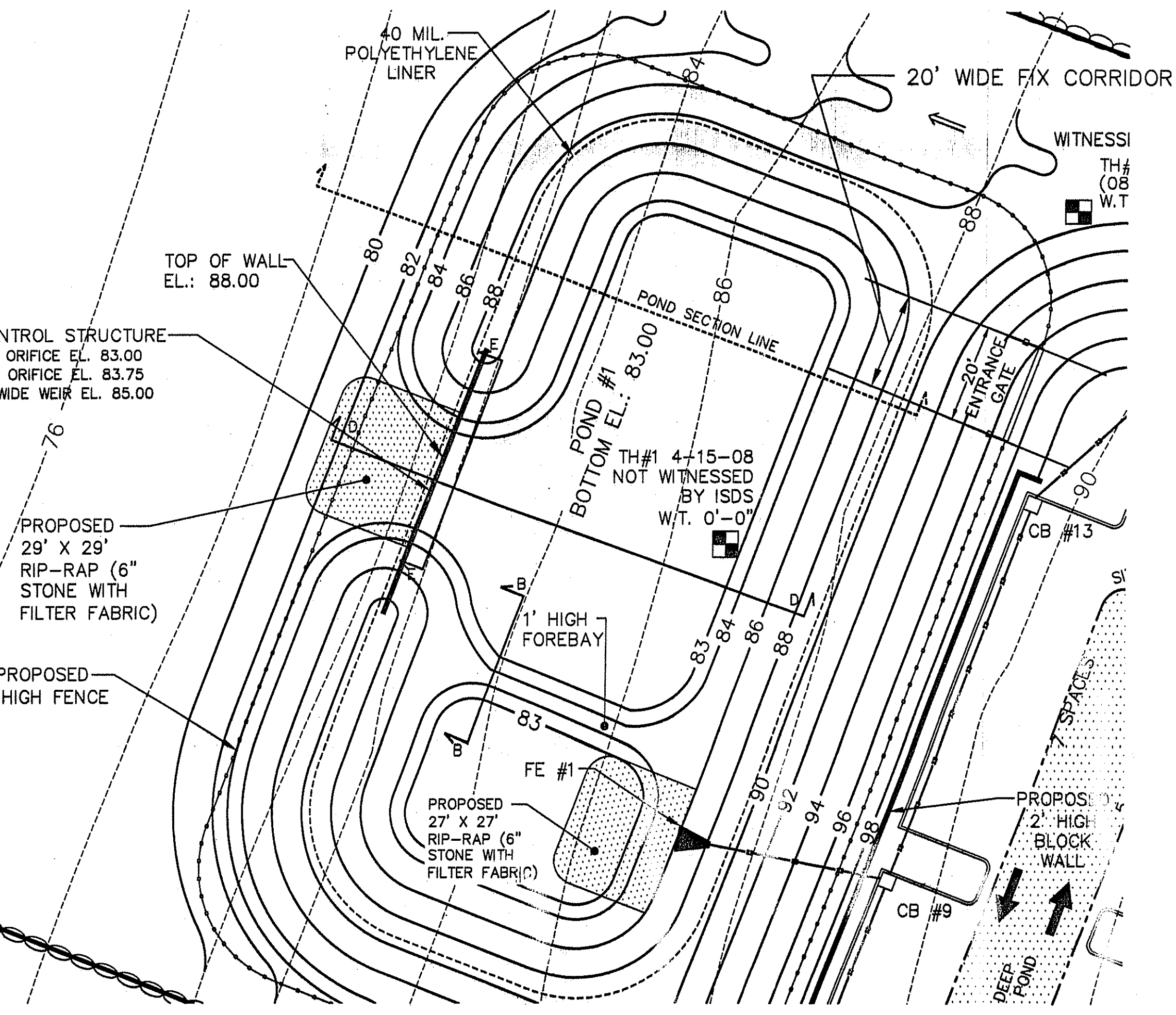
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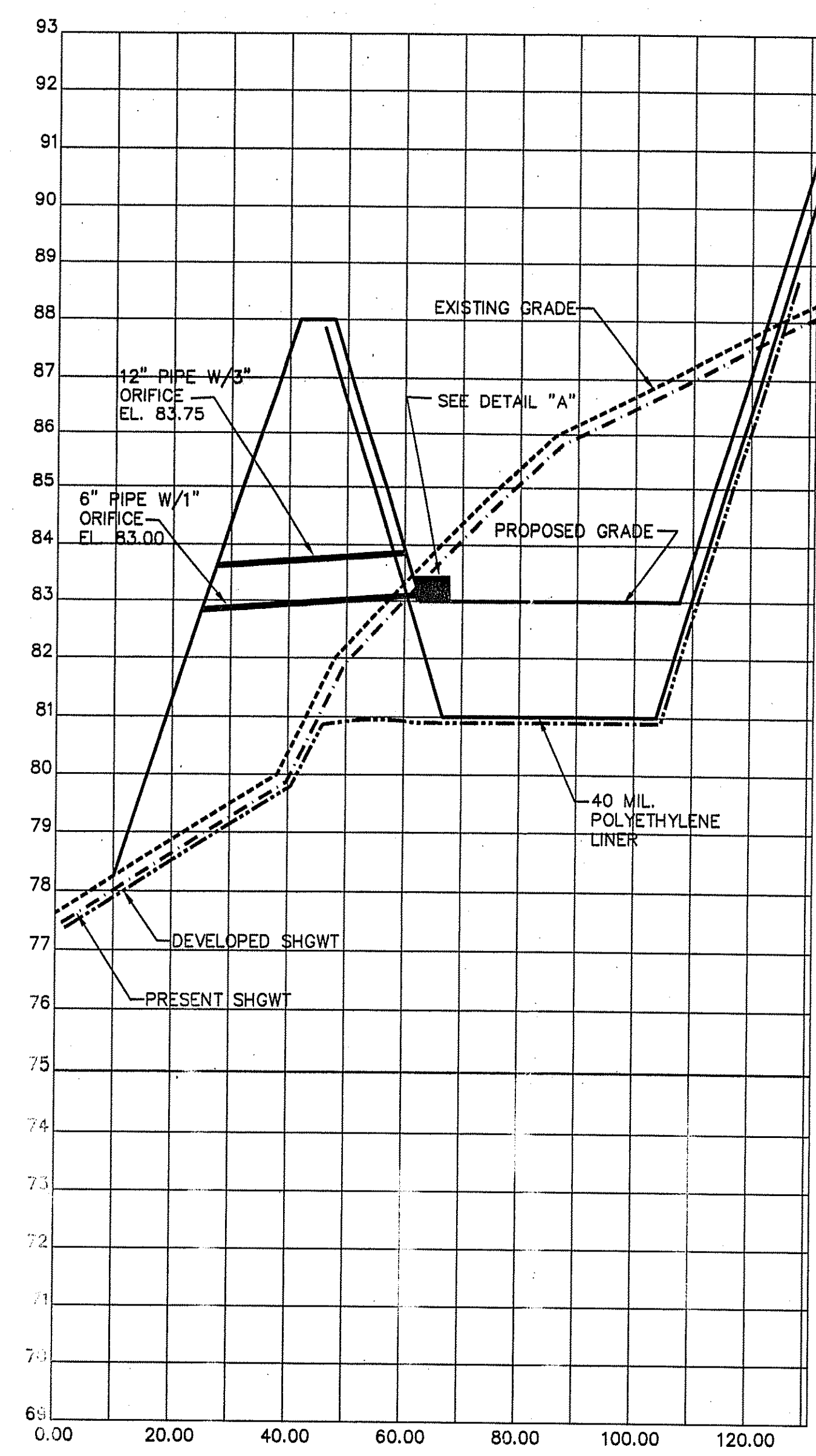
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ENGINEERING DEPARTMENT
OFFICE OF WATER RESOURCES

13 STORAGE TANKS TO BE CONSTRUCTED ACCORDING TO JENSEN PRECAST (OR EQUAL) BATTERY SERIES COMMERCIAL LOW PROFILE WATERTIGHT TANKS

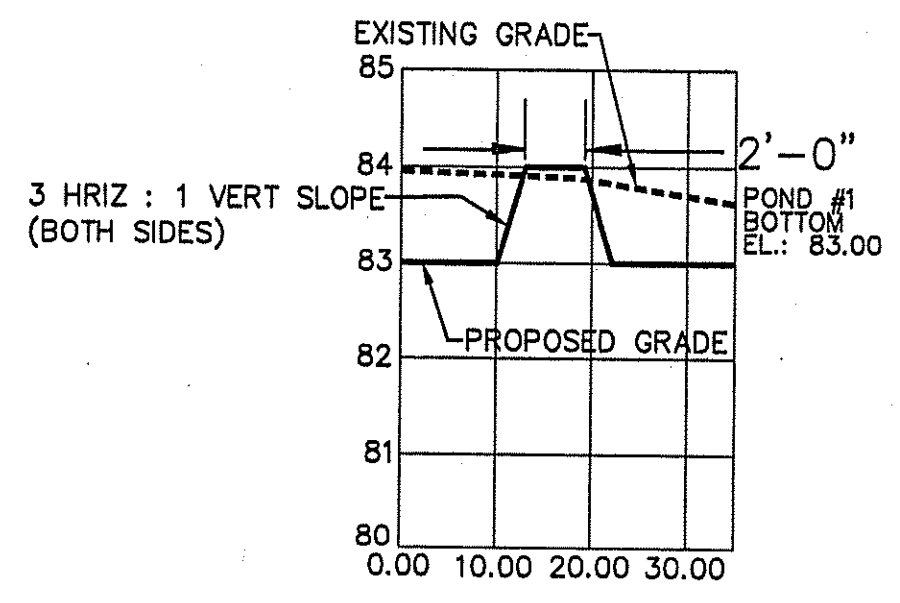
SECTION A-A
(WATER QUALITY POND #2)
SCALE = NTS



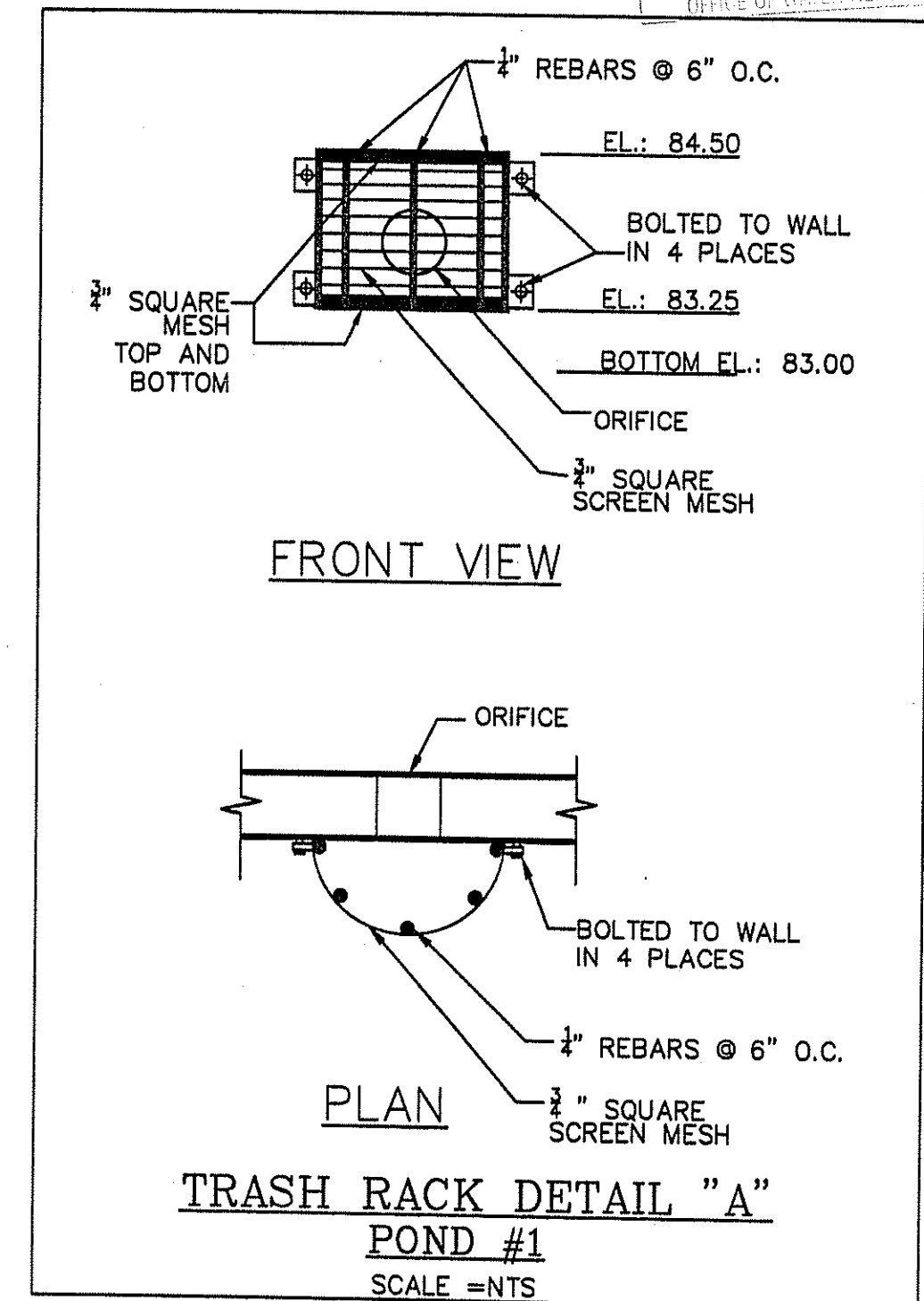
POND #1 PLAN
SCALE: 1"=20'



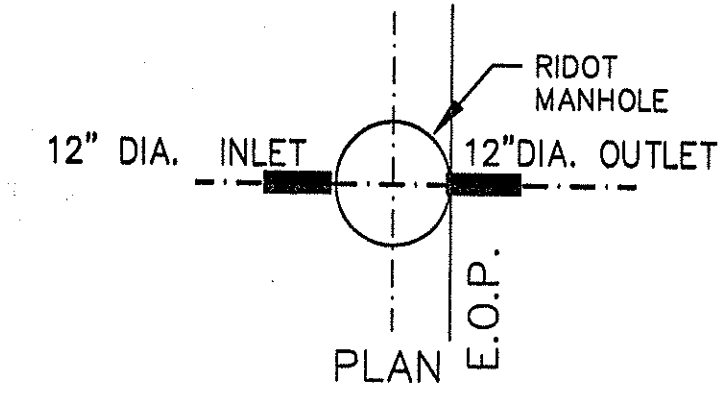
POND #1 SECTION B-B
SCALE
HORIZONTAL: 1"=20'
VERTICAL: 1"= 2'



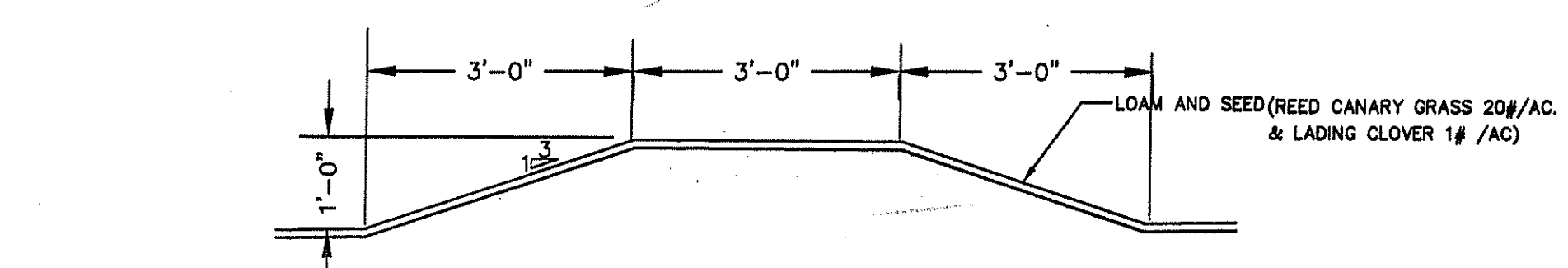
ELEVATION-DETAIL "H"



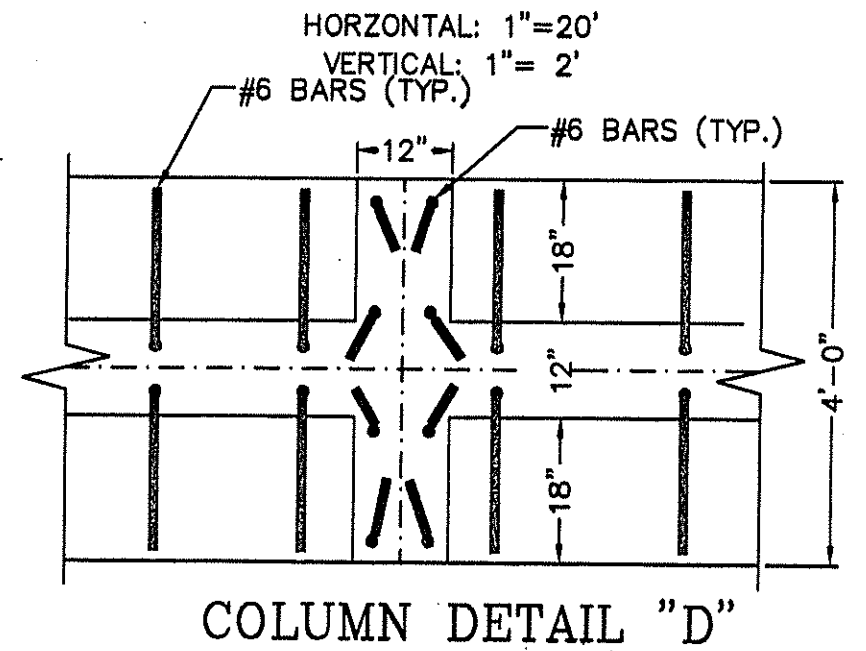
FRONT VIEW
PLAN
TRASH RACK DETAIL "A"
POND #1
SCALE = NTS



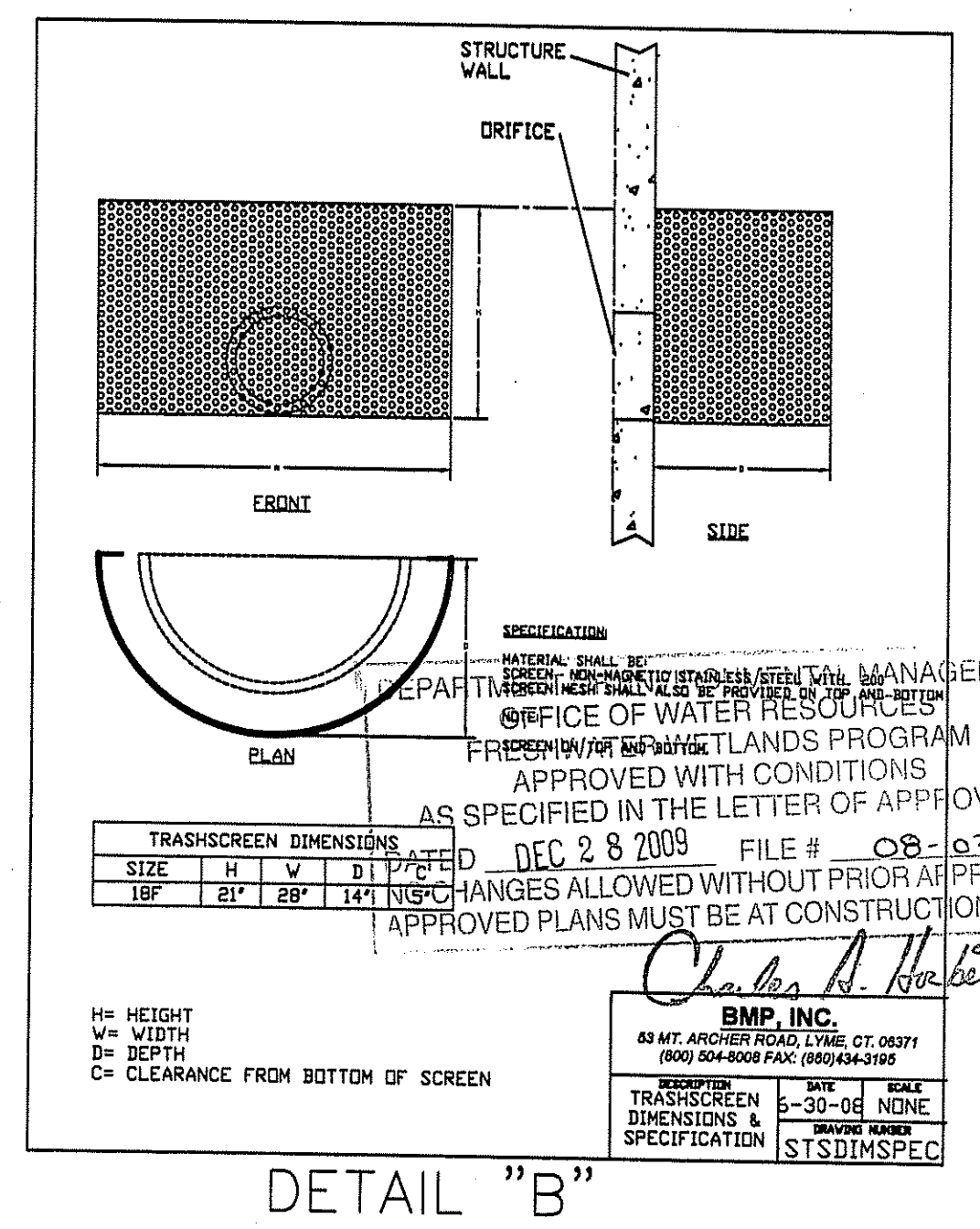
SECTION C-C



CONSTRUCTION OF POND BERM DETAIL
SECTION A-A NOT TO SCALE



COLUMN DETAIL "D"



DETAIL "B"

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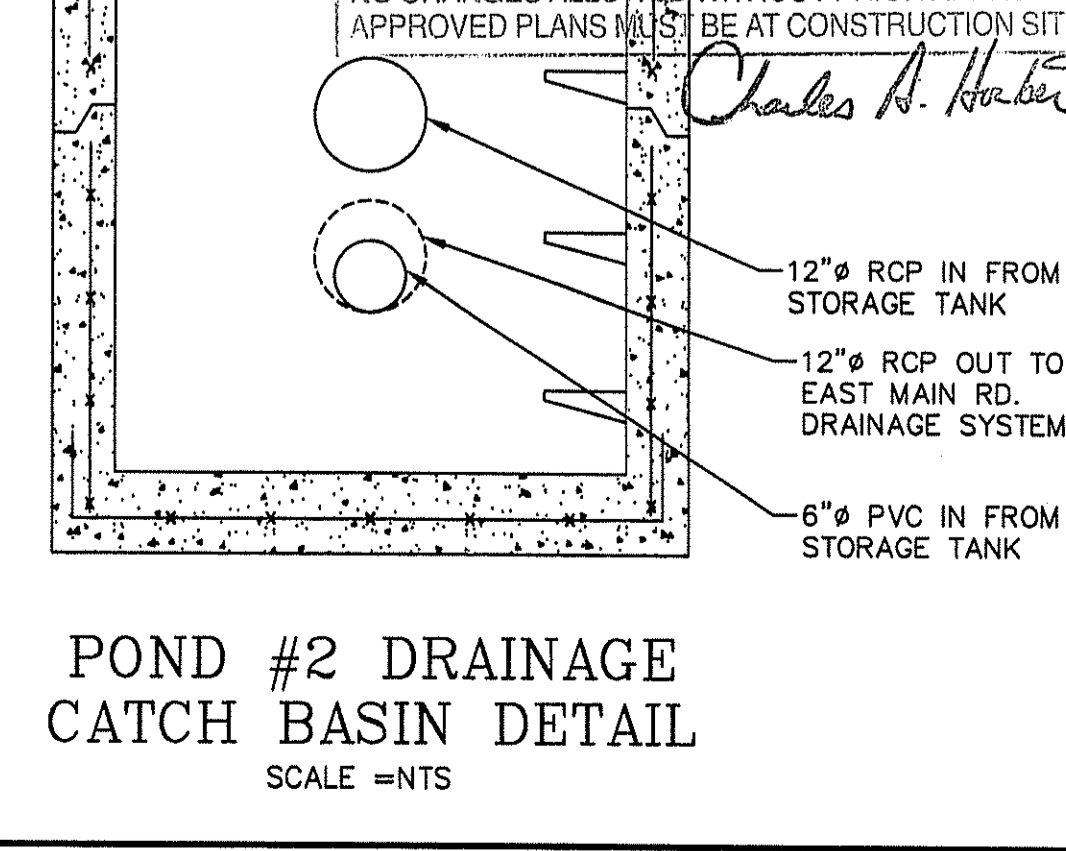
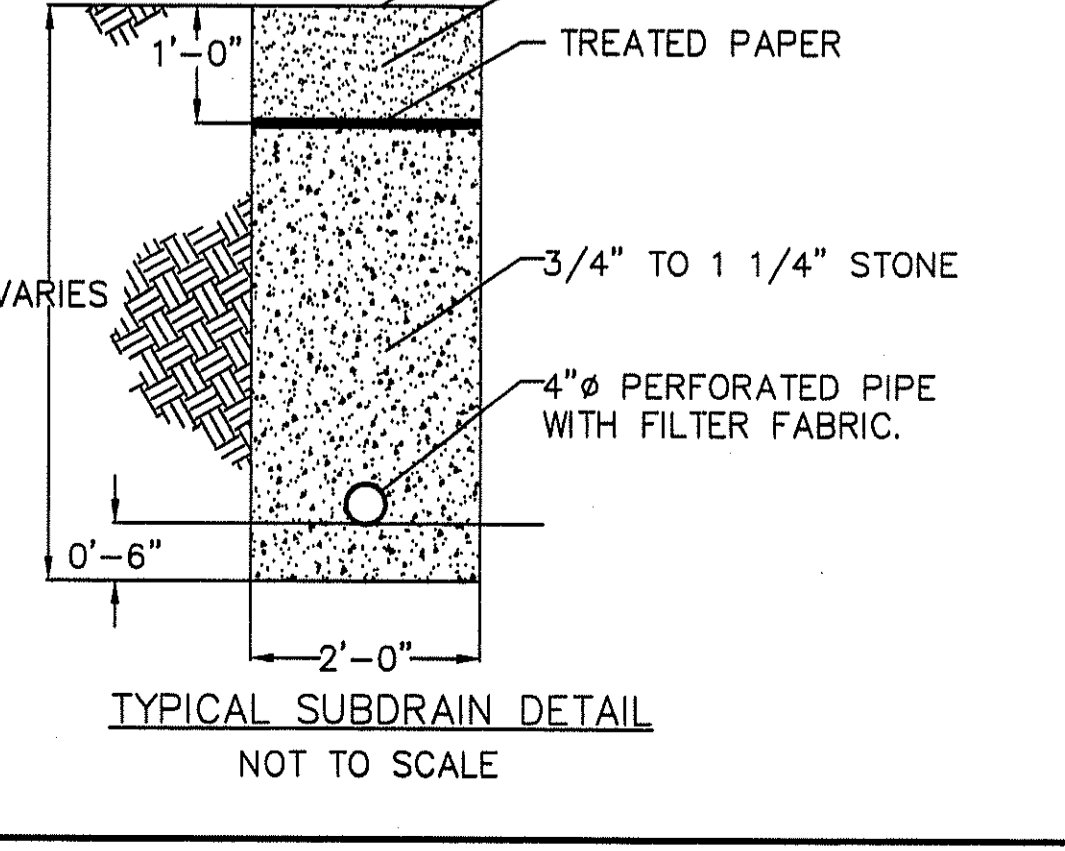
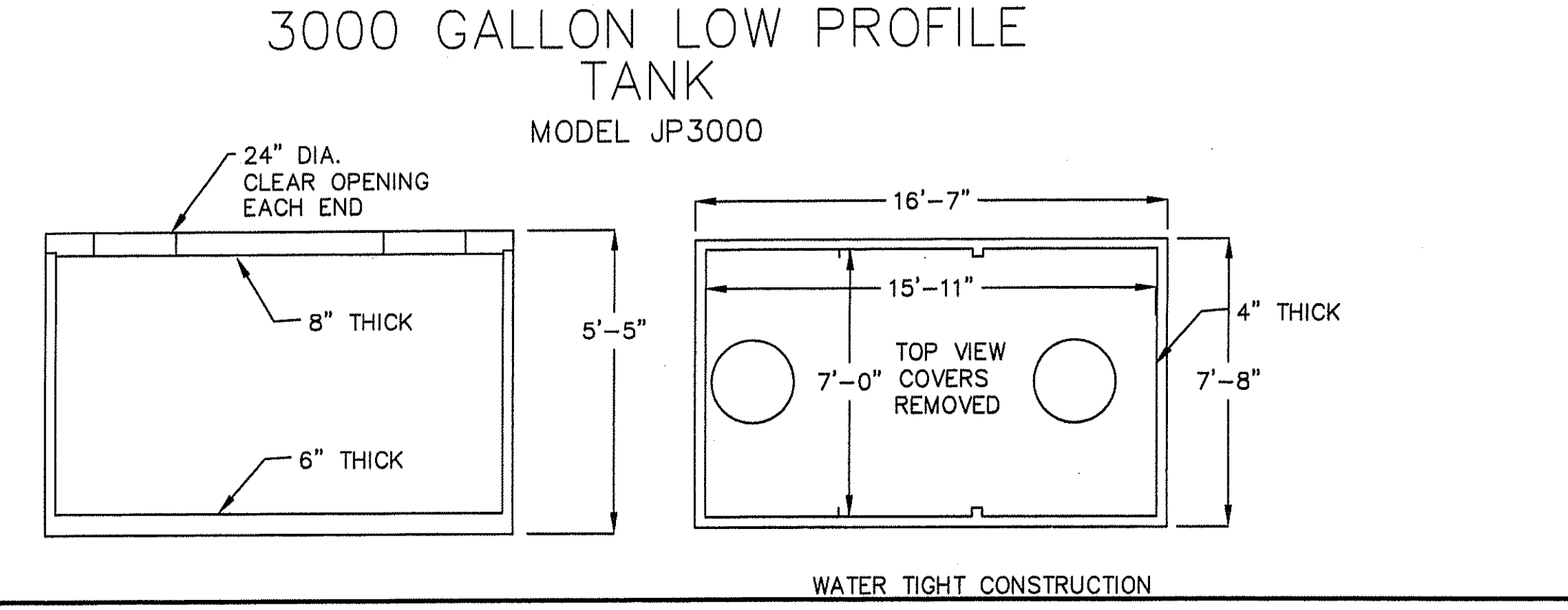
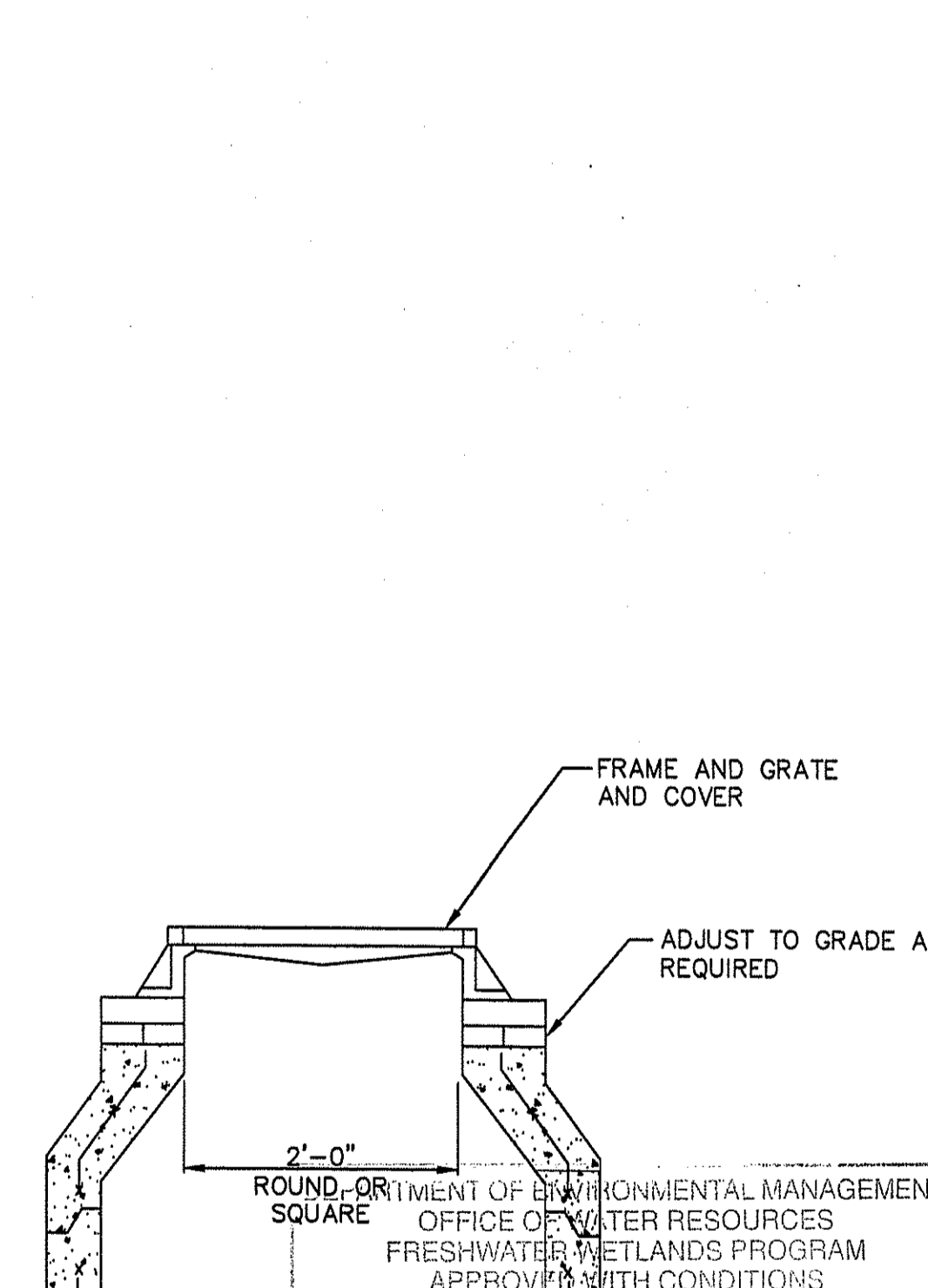
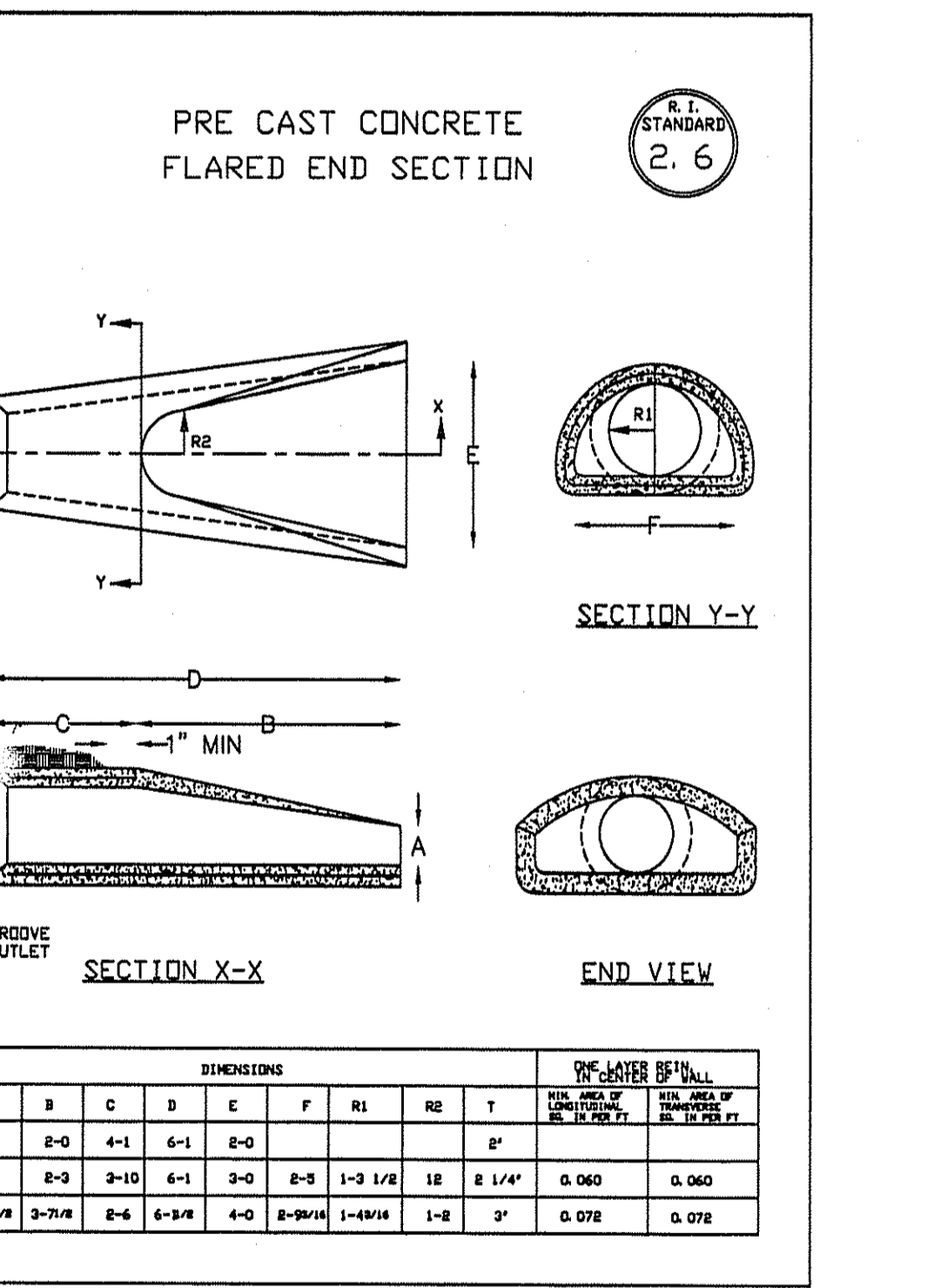
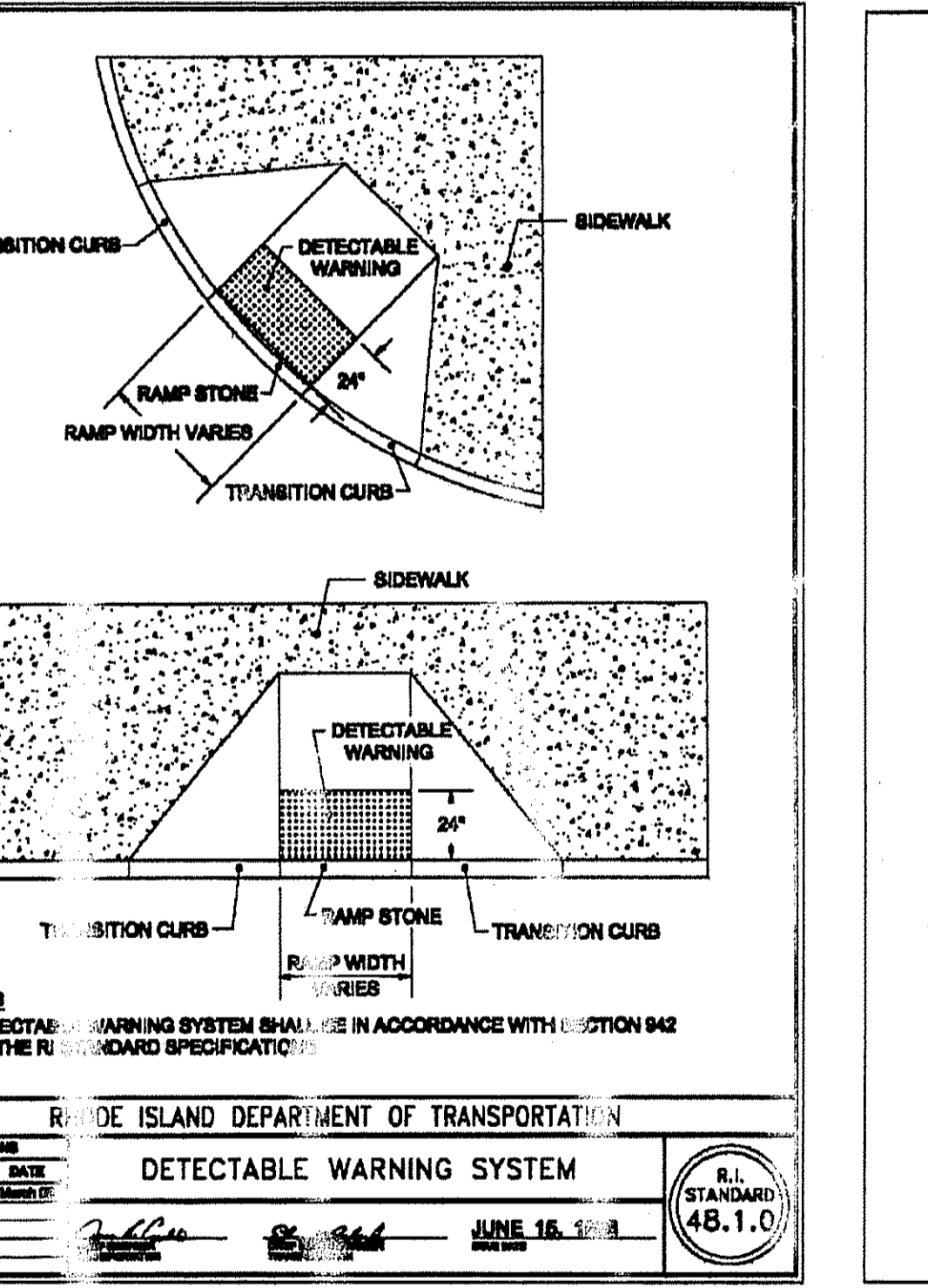
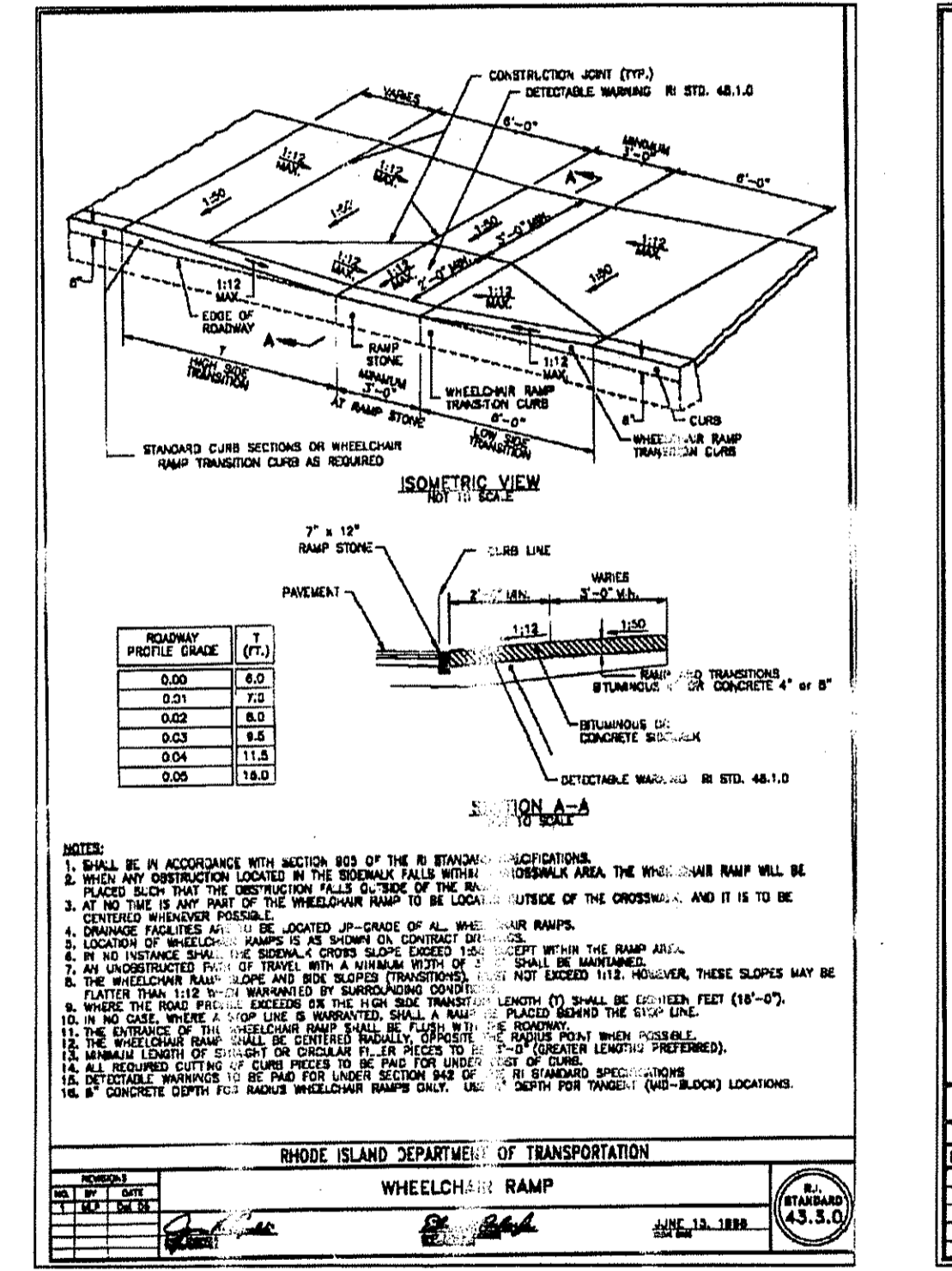
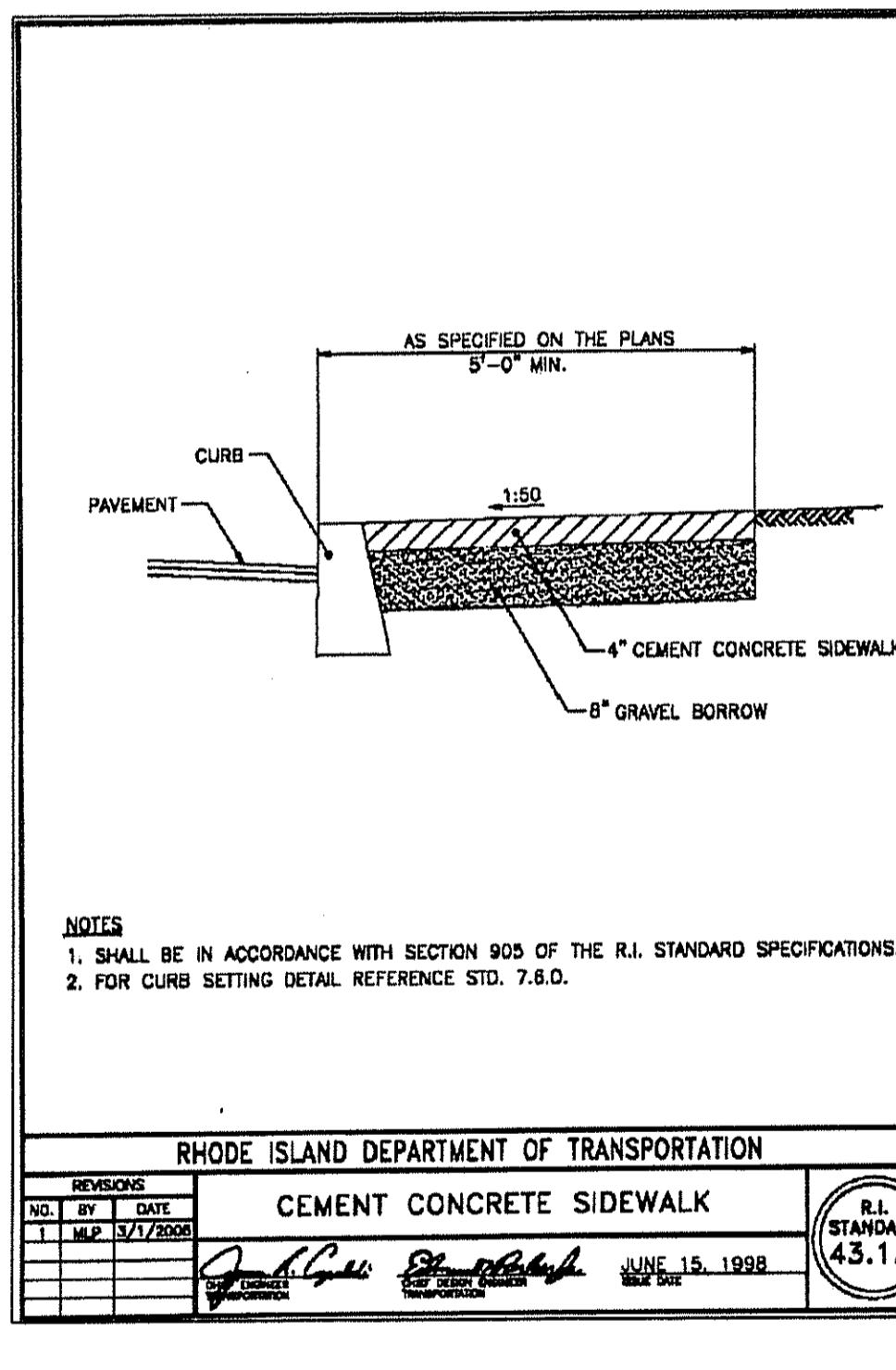
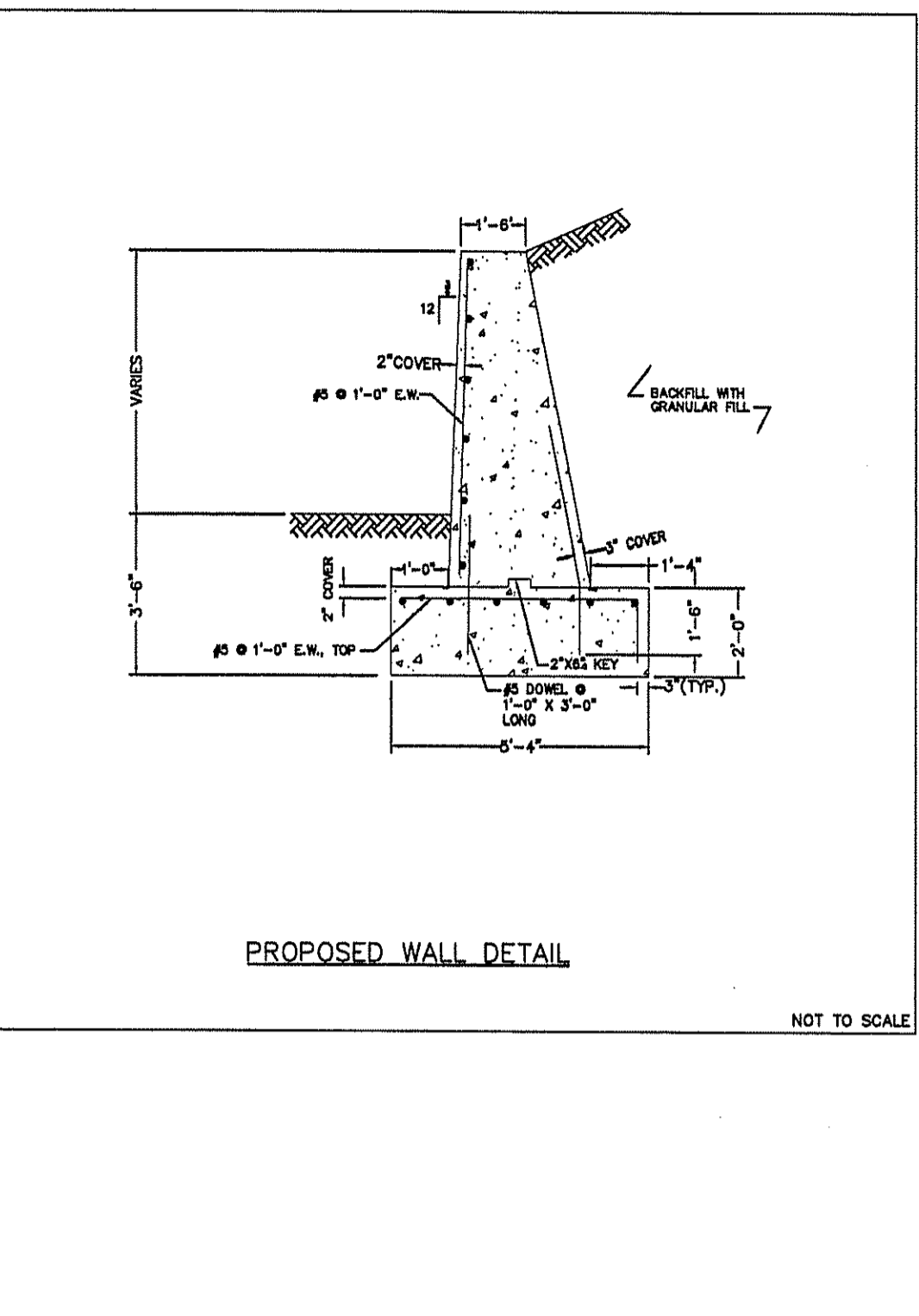
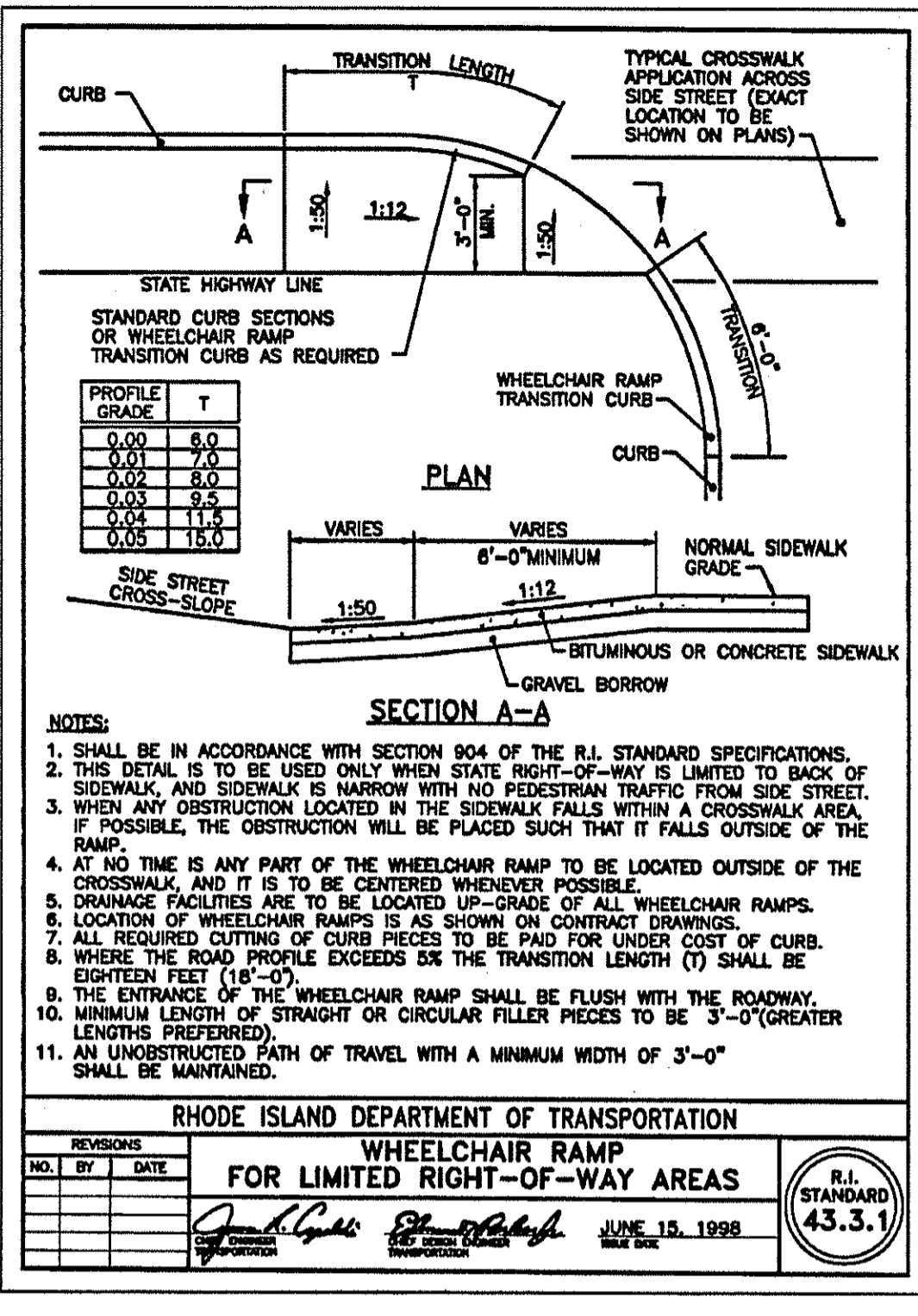
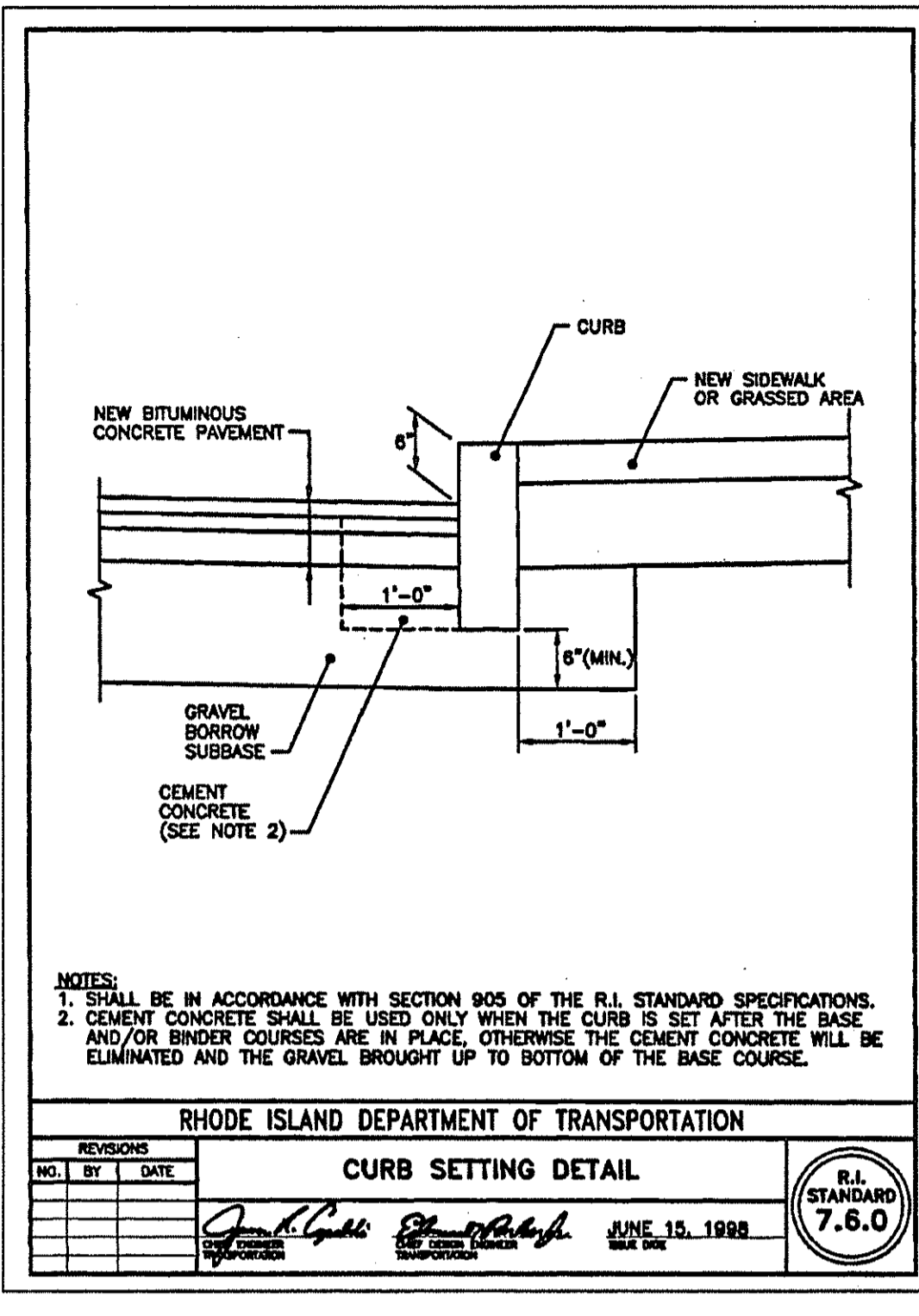
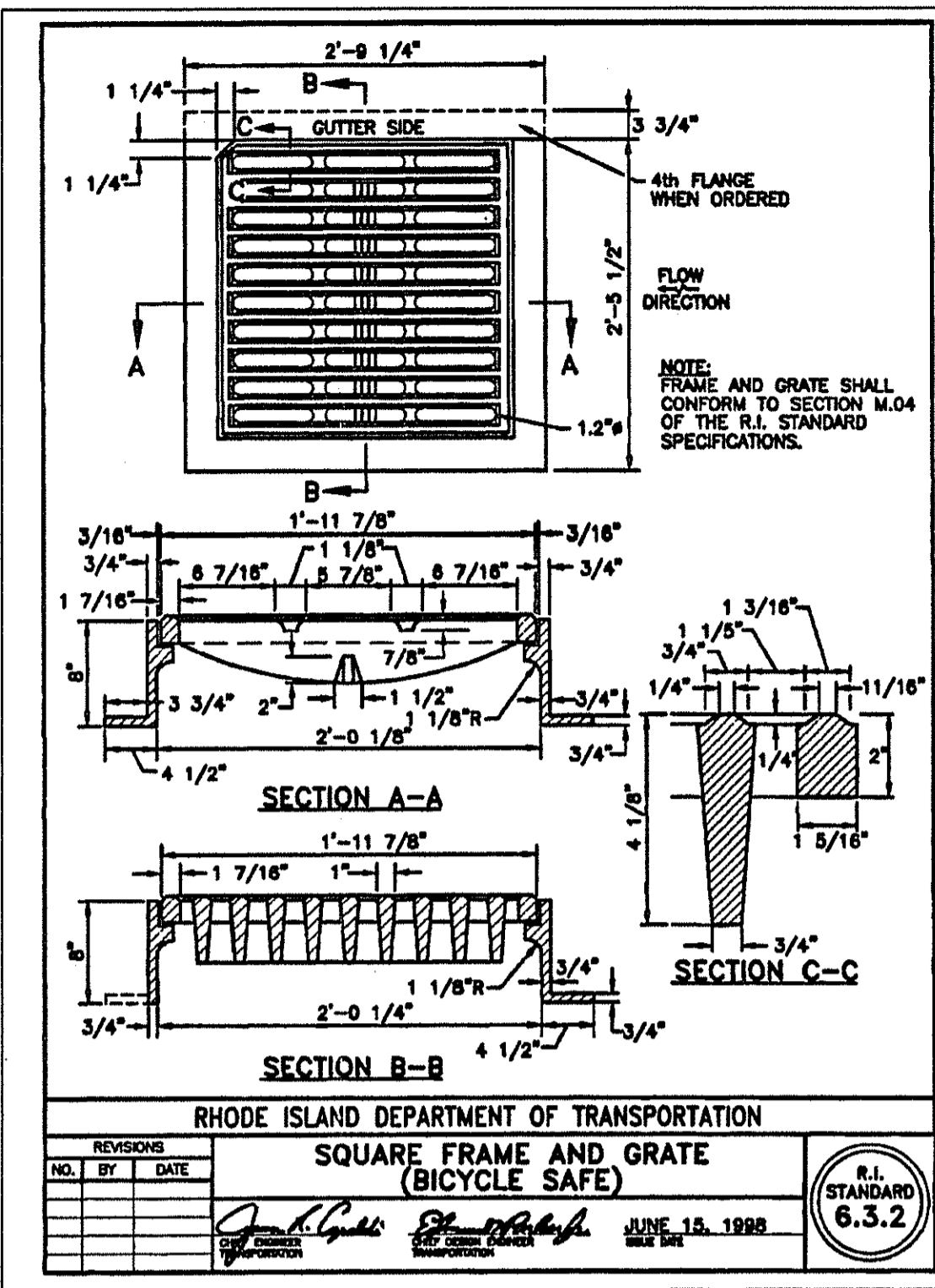
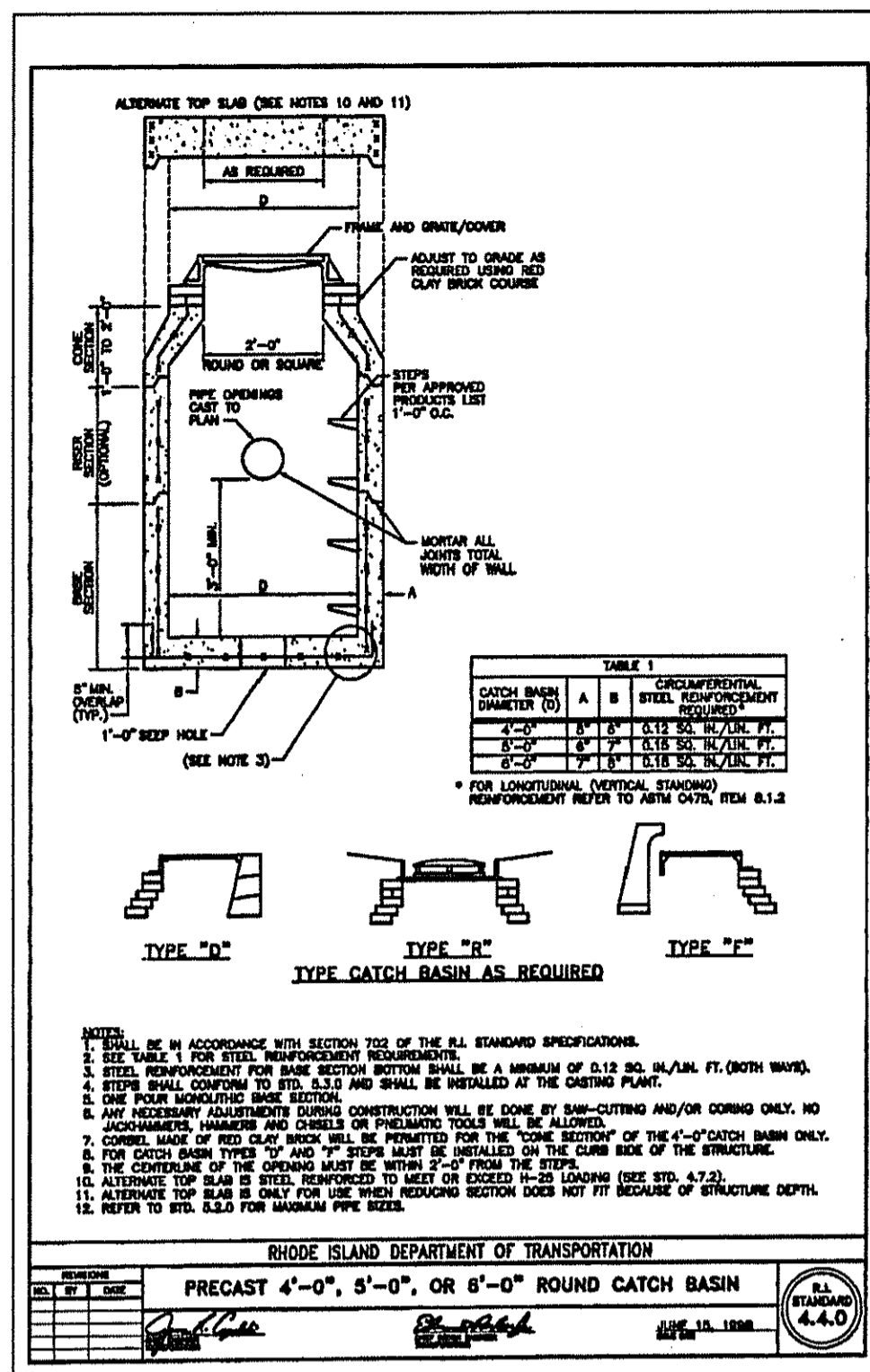
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SEQUENCE OF CONSTRUCTION:

1. ALL SEDIMENTATION CONTROL MEASURES SHALL BE PLACED BEFORE START OF ANY SOIL STRIPPING IS COMMENCED.
2. INSTALL SILT FENCE AS SHOWN ON THE PLAN.
3. INSTALL CONSTRUCTION ENTRANCE AS SHOWN ON THE PLANS.
4. CONSTRUCT SETTLING WATER QUALITY AND DETENTION PONDS AS SHOWN ON THE PLANS.
5. EXCAVATE FOUNDATION OF THE BUILDING
6. PERFORM ROUGH GRADING
7. INSTALL LEACHING FIELD.
8. PAVE PARKING LOT AND FINAL GRADE ALL DISTURBED AREA, LOAM AND SEED ALL DISTURBED AREAS.

GENERAL NOTES:

1. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO OBTAIN ANY AND ALL PERMITS REQUIRED BY THE MUNICIPALITY PRIOR TO COMMENCING ANY WORK.
2. IT SHALL ALSO BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES, STRUCTURES, AND ADJUTING PROPERTIES. THE COST OF ANY REPAIR OR REPLACEMENT OF DAMAGED ITEMS SHALL BE BORNE BY THE CONTRACTOR.
3. ALL WORK PERFORMED HEREIN SHALL BE GOVERNED BY THE "RIDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (REVISION OF 2004)" WITH ALL CORRECTIONS AND ADDENDA AND THE 2006 R.I. STANDARD DETAILS WITH ALL CORRECTIONS WORK COMMENCEMENT.
4. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR QUANTITY TAKE-OFF IN COMPUTING ANY ESTIMATES.
5. THE CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION INDICATED ON THESE PLANS. THAT INCLUDES ANY UTILITY REPAIR REQUIRED.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING ALL TEMPORARY SEDIMENTATION AND EROSION CONTROLS.
7. THE LOCATION OF EXISTING UTILITIES AS SHOWN ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR. "DIG SAFE" SHALL BE CONTACTED BY THE CONTRACTOR AS PART OF THIS VERIFICATION.
8. IN ALL EXCAVATION AND PLACEMENT OF FILL, THE CONTRACTOR SHALL PERFORM THE WORK IN FULL COMPLIANCE WITH THE R.I. STANDARD SPECIFICATION SECTION 202.
9. ALL EXCESS SOIL, STUMPS, TREES, ROCKS, BOULDERS, AND OTHER REFUSE SHALL BE DISCARDED OFF SITE, OUTSIDE OF PROJECT AREA.

EROSION CONTROL & SOIL STABILIZATION:

1. DENUDED SLOPES SHALL NOT BE UNATTENDED OR EXPOSED FOR GREATER THAN 7 DAYS OF TIME, SUCH AS THE INACTIVE WINTER SEASON.
2. DURING EACH CONSTRUCTION YEAR ALL DISTURBED SLOPES, EITHER NEWLY CREATED OR EXPOSED PRIOR TO OCTOBER 15, SHALL BE HYDRO-SEEDING OR PROTECTED BY THAT DATE.
3. TEMPORARY TREATMENTS SHALL CONSIST OF A HAY, STRAW, OR FIBER MULCH OR PROTECTIVE COVERS SUCH AS A MAT OR FIBER LINING (BURLAP, JUTE, FIBERGLASS NETTING, EXCELSIOR BLANKETS). THEY SHALL BE INCORPORATED INTO THE WORK AS WARRANTED OR AS ORDERED BY THE ENGINEER.
4. HAY OR STRAW APPLICATIONS SHOULD BE IN THE AMOUNT OF 3,000 - 4,000 lbs./Ac.
5. THE CONTRACTOR MUST REPAIR AND/OR RE-SEED ANY AREAS THAT DO NOT DEVELOP WITHIN THE PERIOD OF ONE YEAR AND HE SHALL DO SO AT NO ADDITIONAL EXPENSE.
6. ALL FILL SHALL BE THOROUGHLY COMPACTED UPON PLACEMENT IN STRICT CONFORMANCE WITH THE RIDOT STANDARD SPECIFICATIONS SECTION 202.
7. ON BOTH STEEP AND LONG SLOPES CONSIDERATION SHALL BE GIVEN TO "CRIMPING" OR "TRACKING" TO TACK DOWN MULCH APPLICATIONS.
8. REFERENCE THE SEDIMENTATION CONTROL PROGRAM AND ORDER OF PROCEDURE FOR PROPER COORDINATION.
9. THE OWNER AGREES TO ALLOW THE BUILDING INSPECTOR TO INITIATE ANY ADDITIONAL EROSION OR SEDIMENT CONTROL MEASURES NECESSARY TO MINIMIZE SILTATION OR SEDIMENTATION.
10. EXTREME CARE SHALL BE EXERCISED SO AS TO PREVENT ANY UNSUITABLE MATERIAL EXITING THE PROJECT SITE.
11. DURING CONSTRUCTION THE CONTRACTOR AND/OR DEVELOPER SHALL BE RESPONSIBLE FOR MAINTAINING DRAINAGE AND RUNOFF FLOW DURING STORMS AND PERIODS OF RAINFALL.
12. SEDIMENTATION CONTROL DEVICES SHALL BE INSPECTED CLOSELY AND MAINTAINED PROMPTLY AFTER EACH RAINFALL.
13. ADDITIONAL HAY BALES OR SANDBAGS SHALL BE LOCATED AS CONDITIONS WARRANT OR AS DIRECTED BY THE ENGINEER.
14. ALL SEDIMENTS SHALL BE REMOVED FROM THE DRAINAGE AND DETENTION FACILITIES WHEN DIRECTED BY THE ENGINEER.
15. REFERENCE THE "R.I. SOIL EROSION AND SEDIMENT CONTROL HANDBOOK" PREPARED BY THE U.S. DEPT. OF AGRICULTURE, SOIL CONSERVATION SERVICE, 1989, AS A GUIDE.
16. IMMEDIATELY UPON COMPLETION OF THE CLEARING AND GRUBBING OPERATION AND PRIOR TO ANY ROUGH GRADING, TEMPORARY HAY BALES AND SILT FENCE SHALL BE PLACED OUTSIDE THE LIMITS OF CONSTRUCTION AS PER THE PLANS.
17. ALL EROSION AND SEDIMENTATION CONTROL STRUCTURES SHALL BE PERIODICALLY MAINTAINED AS PER THE RESPECTIVE PROGRAMS FOR TEMPORARY CONTROL.
18. STRIP AND STOCK PILES AS SHOWN ON THE PLAN.
19. **PREVENTIVE MEASURES**
-40 MIL. POLYETHYLENE LINER SHALL BE INSTALLED. LINER SHALL BE WELDED IN ONE PIECE AND INSTALLED AS SHOWN ON SHEET 5 OF 7 OF 6. NO MACHINE SHALL BE ALLOWED TO TRAVEL ON LINER ONCE PLACED UNTIL TWO FOOT OF STONE AND FRESH SOIL IS SPREAD.
20. **DUST CONTROL**
A. EXPOSED SOIL SURFACES SHOULD BE MOISTENED PERIODICALLY WITH ADEQUATE WATER TO CONTROL DUST.
B. CALCIUM CHLORIDE SHALL ONLY BE USED AFTER SEEKING APPROVAL FROM THE PUBLIC WORKS DEPT.
21. **TRUCK TIRE CLEANING:** CONTRACTOR MUST CLEAN ALL STICKY SOIL FROM TRUCK TIRES BEFORE ALLOWING TRUCKS TO EXIT THE SITE.
22. IF WORK PROGRESS IS TO BE INTERRUPTED AT ANY TIME, REFERENCE THE EROSION AND SEDIMENTATION PROGRAMS FOR TEMPORARY CONTROL.

STORM DRAINAGE INSPECTION, MAINTENANCE AND REPAIR (I, M & R):

RESPONSIBILITIES:

-CONTRACTOR SHALL BE RESPONSIBLE FOR I, M & R FOR ALL DRAINAGE BMPS PROPOSED FOR THE SUBJECT PROJECT SITE ON THESE PLANS FOR ENTIRE PERIOD OF CONSTRUCTION, AND UP TO ONE YEAR AFTER THE CONSTRUCTION IS COMPLETED, AND ACCEPTANCE OF PROJECT BY ENGINEER DESIGNATED BY THE OWNER. OWNER OF THE RECORD SHALL BE RESPONSIBLE ON YEAR AFTER ACCEPTANCE
-ENTITY RESPONSIBLE FOR THE LONG-TERM MAINTAINANCE OF THE SITE DRAINAGE AND SWEEPING OF THE PARKING SHALL BE OWNER OF THE RECORD OF PLAT 24 LOT 11.

1. INSPECTION BEFORE ACCEPTANCE AND MAINTENANCE OF SITE:

-ROUTINE MAINTENANCE OF THE STORMWATER MANAGEMENT SYSTEM SHALL OCCUR AS FOLLOWS:
-THE CONTRACTOR SHALL BE RESPONSIBLE FOR CATCH BASIN AND SEDIMENT TRAPS INSPECTIONS AND MAINTENANCE UNTIL ALL CONSTRUCTION IS COMPLETE. HE WILL INSPECT ALL CONSTRUCTED CATCH BASIN 1ST OF THE MONTH FOR SEDIMENTS COLLECTIONS.
-WHENEVER 12 INCHES OF SILT HAS ACCUMULATED, THE SEDIMENTS SHALL BE REMOVED BY MECHANICAL OR VACUUM EQUIPMENT. ALL SEDIMENTS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN APPROVED DISPOSAL FACILITY.
-HAYBALES OR SILT FENCE ENCLOSURES WILL BE INSTALLED AROUND ALL CATCH BASINS UNTIL PAVEMENT IS PLACED.
-IMMEDIATELY FOLLOWING THE CONSTRUCTION OF EACH CATCH BASIN, A SILT SACK SHALL BE INSTALLED BETWEEN THE CATCH BASIN FRAME AND GRATE. THE SILT SACK SHALL BE REGULARLY MAINTAINED BY REMOVAL AND CLEANING AS REQUIRED TO PREVENT SILT FROM ENTERING THE DRAINAGE SYSTEM. THE SILT SACK SHALL REMAIN IN PLACE UNTIL THE TOP COURSE OF PAVEMENT HAS BEEN PLACED.
-MOWING OF SIDE SLOPES OF THE DETENTION POND EMBANKMENTS SHALL BE PERFORMED AT LEAST ONCE DURING GROWING SEASON (AFTER AUGUST 15TH) TO ENSURE THAT WOODY GROWTH DOES NOT TAKE ROOT, IT THE PROJECT IS PROLONGED TO STOPPED TEMPORARILY.
-ALL THRASH AND LITTER AND OTHER DEBRIS SHALL BE REMOVED FROM ANY STORMWATER FACILITY INCLUDING INLET AND OUTLET STRUCTURES AND POND. THIS WORK SHALL BE ACCOMPANIED BY THE OWNER OF RECORD. MAINTENANCE OF THIS TYPE IMPROVES THE PHYSICAL APPEARANCE OF THE FACILITY AND PREVENTS BLOCKAGE OF INLET/OUTLET STRUCTURES, THEREBY AVERTING FAILURE OF THE STRUCTURE. THIS MUST BE ACCOMPLISHED AT LEAST TWICE PER YEAR, IF THE PROJECT IS PROLONGED OR STOPPED TEMPORARILY, PREFERABLY SPRING AND FALL.

2. INSPECTION AFTER ACCEPTANCE OF SITE:

-THE CATCH BASINS, SEDIMENT TRAPS, WESTERLY POND AND 13 EASTERLY STORM WATER STORAGE TANKSSHALL BE INSPECTED FOR SEDIMENT ACCUMULATION AND PHYSICAL CONDITION AT LEAST ANNUALLY TO INVESTIGATE REMOVAL OF SEDIMENT.
-WHENEVER 6 INCHES OF SILT HAS ACCUMULATED IN CATCH BASINS, THE SEDIMENTS SHALL BE REMOVED BY MECHANICAL OR VACUUM EQUIPMENT. ALL SEDIMENTS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN APPROVED DISPOSAL FACILITY.

3. MAINTENANCE AFTER ACCEPTANCE OF SITE:

-THE GRASSED AREAS OF ANY BASIN SHOULD BE INSPECTED AT LEAST TWICE PER YEAR TO CHECK FOR EROSION PROBLEMS. PROBLEM AREAS MUST BE RESEDED IMMEDIATELY TO STABILIZE EXPOSED SOILS, THEREBY PREVENTING EROSION AND POTENTIAL CLOGGING OF OUTFLOW DEVICES.

-THE VEGETATED CONDITION OF THE LEVEL SPREADERS OF DOWNSTREAM OF DRAINAGE DISCHARGE SHALL BE INSPECTED ANNUALLY. ANY EROSION OF CHANNELS OR BANKS, ANY EXCESSIVE SEEPAGE OR ANY LOSS OF VEGETATIVE COVER SHALL BE PROMPTLY REPAIRED USING STANDARD LANDSCAPING PRACTICES.

-MOWING OF SIDE SLOPES OF THE DETENTION POND EMBANKMENTS SHALL BE PERFORMED AT LEAST ONCE DURING GROWING SEASON (AFTER AUGUST 15TH) TO ENSURE THAT WOODY GROWTH DOES NOT TAKE ROOT.

-ALL THRASH AND LITTER AND OTHER DEBRIS SHALL BE REMOVED FROM ANY STORMWATER FACILITY INCLUDING INLET AND OUTLET STRUCTURES AND POND. MAINTENANCE OF THIS TYPE IMPROVES THE PHYSICAL APPEARANCE OF THE FACILITY AND PREVENTS BLOCKAGE OF INLET/OUTLET STRUCTURES, THEREBY AVERTING FAILURE OF THE STRUCTURE. THIS MUST BE ACCOMPLISHED AT LEAST TWICE PER YEAR, PREFERABLY SPRING AND FALL.

- DURING THE FIRST SIX (6) MONTHS OF THE OPERATION, INSPECTION SHALL BE EVERY RAIN FALL EVENT, TO CHECK FOR THE CLOGGING OR, CONVERSELY, TOO RAPID A RELEASE. FOLLOWING THE FIRST SIX (6) MONTHS, INSPECTIONS SHALL BE CONDUCTED, AT MINIMUM, TWICE YEARLY.

- IF STANDING WATER IS OBSERVED WITHIN THE BASIN MORE THAN THREE (3) DAYS AFTER THE RAINFALL EVENT, THEN THE FAILURE OF THE BASIN HAS OCCURRED AND SHALL BE ADDRESSED THROUGH REPAIR OR REPLACEMENT.
- THE PRESENCE OF A LINE IN WESTERLY POND BENEATH THE BASIN BOTTOM AND THE SIDES SLOPES REQUIRES THAT GREAT CARE BE UNDERTAKEN IN PERFORMING SEDIMENT REMOVAL, AS WELL AS OTHER MAINTENANCE OPERATIONS, WITHIN THE BASIN. THEREFORE, SEDIMENT REMOVAL SHALL BE HAND DUG, OR CONDUCTED WITH EQUIPMENT, THAT WILL MINIMIZE ADVERSELY IMPACTING THE LINER.
-SEDIMENTS SHALL BE REMOVED FROM WESTERLY POND AND 13 HOLDING TANKS ON EASTERLY SIDE DURING THE FIRST (INITIAL) YEAR OF OPERATION AND EVERY 5 YEARS THEREAFTER DURING THE FIRST SIX (6) MONTHS OF OPERATION, INSPECTIONS SHALL BE ACCOMPLISHED AFTER EVERY RAINFALL EVENT, TO CHECK FOR CLOGGING OR, CONVERSELY, TOO RAPID A RELEASE. FOLLOWING THE FIRST SIX (6) MONTHS, INSPECTION SHALL BE CONDUCTED, AT MINIMUM, ANNUALLY.

-ALL PAVED AREA SHALL BE SWEEP AT LEAST TWICE A YEAR WITH MECHANICAL SWEEPER.

4. REPAIR AFTER ACCEPTANCE OF SITE:

-IN AREA SHOULD BE SET ASIDE WITHIN THE DEVELOPMENT SITE FOR THE PURPOSE OF SEDIMENT DISPOSAL (WHERE APPLICABLE). THE DISPOSAL AREA SHOULD BE LARGE ENOUGH TO HANDLE THE VOLUME OF TWO CLEAN-OUT CYCLES. THE SITE CAN ALSO SERVE AS OPEN SPACE AND RECREATION AREAS.

-IF BLOCKAGE OF A BASIN OUTLET STRUCTURE OCCURS IT MAY BE NECESSARY TO DEWATER THE POND FOR ACCESS TO THE BLOCKAGE. THE DEWATERING FLOW MUST BE ADEQUATELY FILTERED PRIOR TO DISCHARGE INTO RECEIVING WATER BODY TO REMOVE SUSPENDED SOLIDS.
-POOLS OF STAGNANT WATER IN DETENTION BASINS INDICATE FAILURE TO EROSION AND SCOURING OF THE BASIN BOTTOM, PARTICULARLY NEAR AN INLET DEVICE. THIS DEFICIENCY SHOULD BE CORRECTED IMMEDIATELY TO PREVENT A NUISANCE HABITAT FOR INSECTS, ESPECIALLY MOSQUITOES.

REPAIRS OR REPLACEMENT OF INLET/OUTLET STRUCTURES, RIP-RAP CHANNELS, FENCES, OR OTHER ELEMENTS OF THE FACILITY SHOULD BE DONE WITHIN 30 DAYS OF DEFICIENCY REPORTS. IF AN EMERGENCY SITUATION IS IMMINENT THEN REPAIR/REPLACEMENT MUST BE DONE IMMEDIATELY TO AVERT FAILURE OR DANGER TO NEARBY RESIDENTS.

CATCH BASIN MAINTENANCE AFTER CONSTRUCTION COMPLETION:

-CATCH BASINS AND SEDIMENT TRAPS SHALL BE INSPECTED FOR SEDIMENT ACCUMULATION AND PHYSICAL CONDITION AT LEAST ANNUALLY WITH REMOVAL OF SEDIMENT AS NEEDED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CATCH BASIN AND SEDIMENT TRAPS INSPECTIONS AND MAINTENANCE UNTIL ALL CONSTRUCTION IS COMPLETE.

-WHENEVER 6 INCHES OF SILT HAS ACCUMULATED, THE SEDIMENTS SHALL BE REMOVED BY MECHANICAL OR VACUUM EQUIPMENT. ALL SEDIMENTS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN APPROVED DISPOSAL FACILITY.

-HAYBALES OR SILT FENCE ENCLOSURES WILL BE INSTALLED AROUND ALL CATCH BASINS UNTIL PAVEMENT IS PLACED.
-IMMEDIATELY FOLLOWING THE CONSTRUCTION OF EACH CATCH BASIN, A SILT SACK SHALL BE INSTALLED BETWEEN THE CATCH BASIN FRAME AND GRATE. THE SILT SACK SHALL BE REGULARLY MAINTAINED BY REMOVAL AND CLEANING AS REQUIRED TO PREVENT SILT FROM ENTERING THE DRAINAGE SYSTEM. THE SILT SACK SHALL REMAIN IN PLACE UNTIL THE TOP COURSE OF PAVEMENT HAS BEEN PLACED.

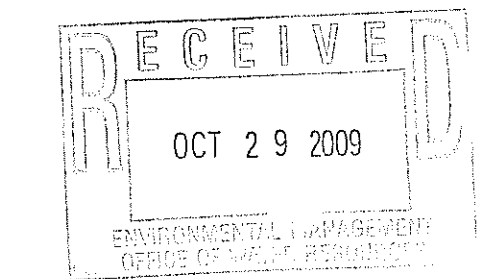
-INSPECTIONS OF ALL CATCH BASINS ON-SITE SHOULD OCCUR ON AN ANNUAL BASIS TO CHECK FOR DEBRIS REMOVAL (SEDIMENT AND HYDROCARBONS) AND STRUCTURAL INTEGRITY OR DAMAGE. SUCH DEFICIENCIES MUST BE CORRECTED IMMEDIATELY

-IF STANDING WATER IS OBSERVED WITHIN ANY OF THE TANKS COMPRISING POND #2 MORE THAN THREE (3) DAYS AFTER A RAINFALL EVENT, THEN FAILURE OF THE STRUCTURE HAS OCCURRED AND SHALL BE ADDRESSED THROUGH REPAIR OR REPLACEMENT.

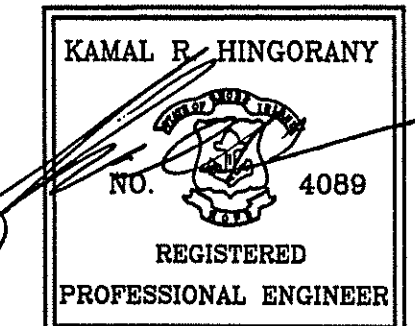
- DURING THE FIRST SIX (6) MONTHS OF THE OPERATION, INSPECTION SHALL BE AVERY RAIN FALL EVENT, TO CHECK FOR THE CLOGGING OR, CONVERSELY, TOO RAPID A RELEASE. FOLLOWING THE FIRST SIX (6) MONTHS, INSPECTIONS SHALL BE CONDUCTED, AT MINIMUM, TWICE YEARLY.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED DEC 28 2009 FILE # 08-0334
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Charles A. Horne



U	10-14-09	AS PER DEM REVIEW DATED 12/12/08	KH
A		INITIAL ISSUE	
REV.	DATE	DESCRIPTION	INIT



PREPARED BY:
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APPLICANT:
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TITLE:
Sea Fare Inn
Microtel Inn & Suites
3352 East Main Road
Portsmouth, RI
(Newport County)
PRELIMINARY DETERMINATION

DATE:	09/03/08	SCALE:	N.T.S.
JOB NO.:	060203	DWN. BY:	NKH
FILE NO.:		CHK'D BY:	KRH
DRAWING NO.:		SHEET:	7 OF 7