

LEGEND

- 123.45 DISTANCE IN FEET
- WELL
- ▲ STAKE SET
- EXISTING BOUND
- TEST PIT HOLE
- PERC TEXT HOLE
- IRON PIN
- UTILITY POLE
- PROPERTY LINE
- STONE WALL
- 99.5 EXISTING CONTOURS
- PROPOSED CONTOURS

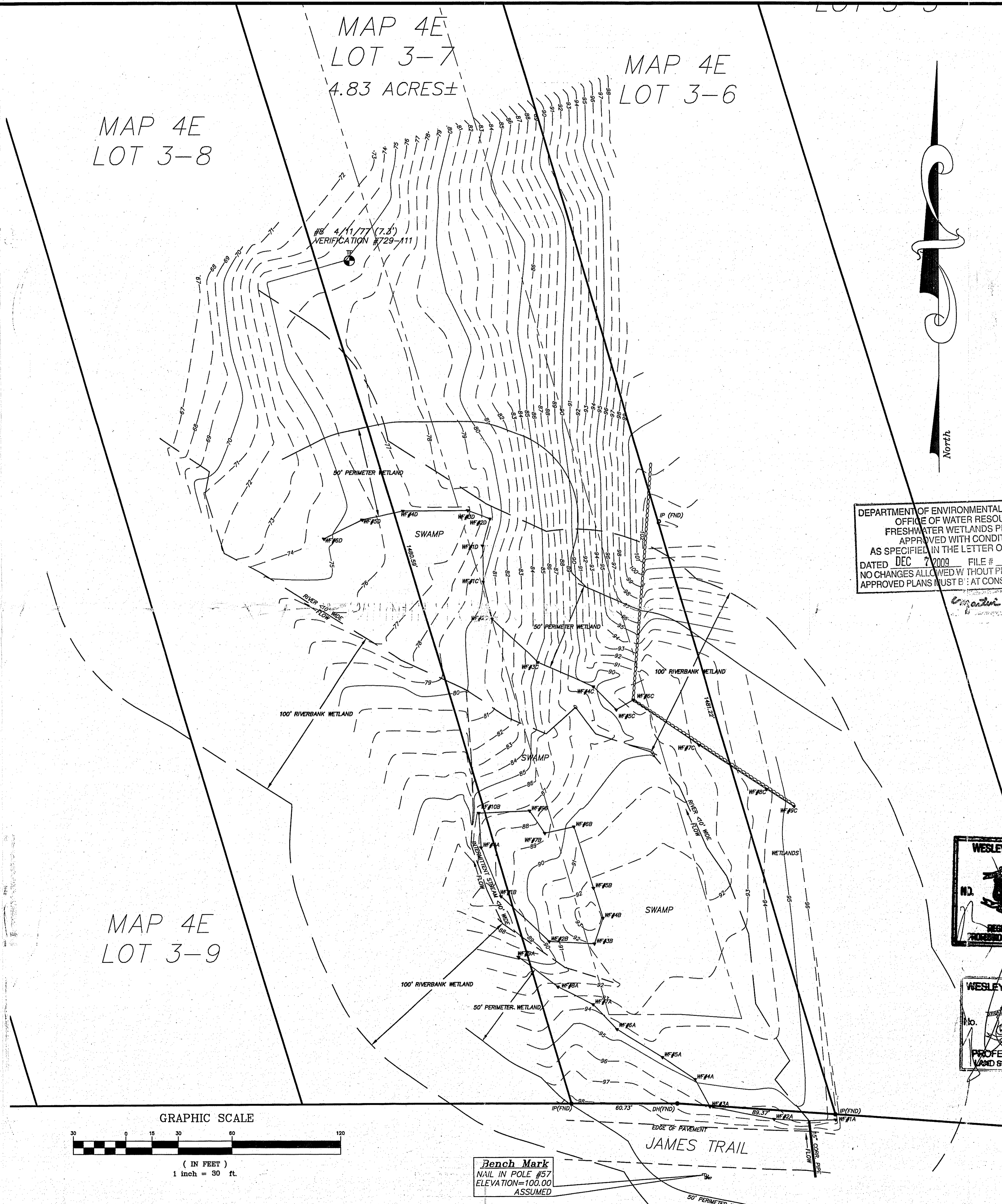
- General Notes**
- 1.) SITE LIES ENTIRELY WITHIN ZONE "C" OF FLOOD INSURANCE RATE MAP PANEL 10 OF 20 (COMMUNITY PANEL NUMBER 440031-0010-B) FOR THE TOWN OF RICHMOND, RHODE ISLAND, WASHINGTON COUNTY.
 - 2.) THERE ARE NO WELLS EXISTING OR PROPOSED WITHIN 200' OF THE PROPOSED OWTS NOR ANY OTHER OWTS WITHIN 100' OF PROPOSED WELLS EXCEPT AS NOTED.
 - 3.) BENCH MARK TO BE SET WITHIN 100' OF THE PROPOSED OWTS PRIOR TO CONSTRUCTION.
 - 4.) CLEAR ALL TREES, BRUSH AND STUMPS WITHIN 10' OF THE PROPOSED SYSTEMS.
 - 5.) ALL WASTEWATER TREATMENT SYSTEMS SHALL CONFORM TO THE TERMS AND CONDITIONS SPECIFIED IN THE LATEST EDITION OF: RULES ESTABLISHING MINIMUM STANDARDS RELATING TO LOCATION, DESIGN, CONSTRUCTION AND MAINTENANCE OF ONSITE WASTEWATER TREATMENT SYSTEMS OF THE STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS, DEPARTMENT OF ENVIRONMENTAL MANAGEMENT.
 - 6.) COMPLY WITH ANY ADDITIONAL TERMS OF APPROVALS AS MAY BE REQUIRED BY THE RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT.
 - 7.) NO PUBLIC SEWERS WITHIN 200' OF PROPERTY.
 - 8.) THERE ARE NO PUBLIC WELLS EXISTING OR PROPOSED WITHIN 500' OF THE PROPOSED SYSTEMS EXCEPT AS NOTED.
 - 9.) ENVIRONMENTAL PLANNING & SURVEYING INC., OF WEST KINGSTON, RI SHALL BE THE CONTACT FOR ANY QUESTIONS RELATED TO REGULAR INSPECTION AND MAINTENANCE OF SOIL EROSION AND SEDIMENT CONTROL PLANS AND MEASURES.
 - 10.) WETLAND AREAS FLAGGED BY KATHLEEN P. MANGAN, INC. ON MAY 21, 2006.

MAP 4E
LOT 3-8

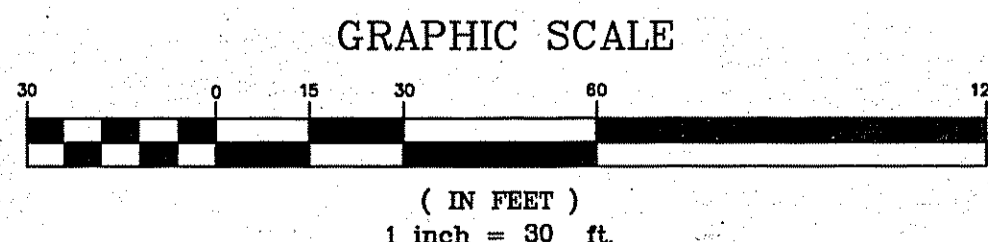
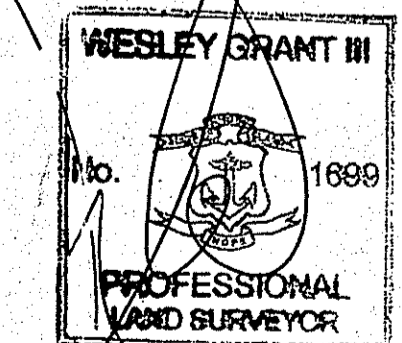
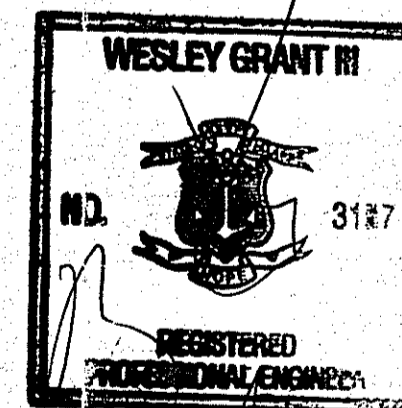
MAP 4E
LOT 3-7
4.83 ACRES±

MAP 4E
LOT 3-6

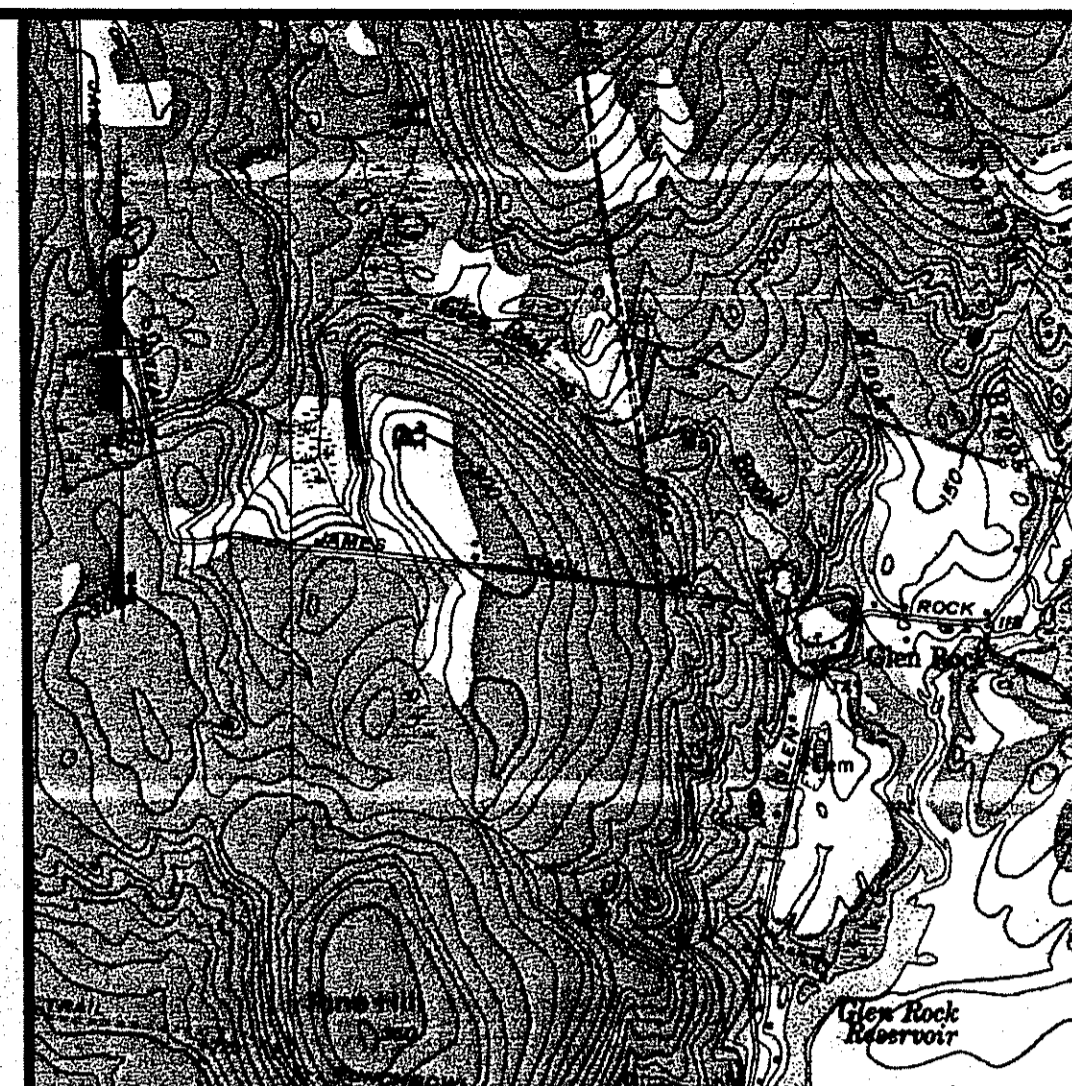
MAP 4E
LOT 3-9



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED DEC 2 2009 FILE # 09-0123
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE.



Bench Mark
NAIL IN POLE #57
ELEVATION=100.00
ASSUMED



Location Map
(Not To Scale)

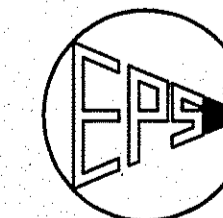
**EXISTING
CONDITIONS**

**FWW APPLICATION
WESTON PROPERTY
SINGLE-FAMILY HOME**

Prepared For:
Joanne Weston
2302 West Chester Blvd
Spring Hill, FL 34606

Property Information:
Richmond, RI
Map 4E Lot 3-7
R2 Zoning District

A	6/26/09	REVISIONS PER RIDEM	NCA
NO.	DATE	DESCRIPTION	BY
DRAWN BY:	NCA	DATE:	09/03/08
CHECKED BY:	W.G. III	7471001FWWAPPLICATION	DRAWING NO.:
JOB NO.:	7471001	SHEET	1 OF 2



Environmental Planning & Surveying, Inc.

Civil Engineering
Surveying
C A D Drafting

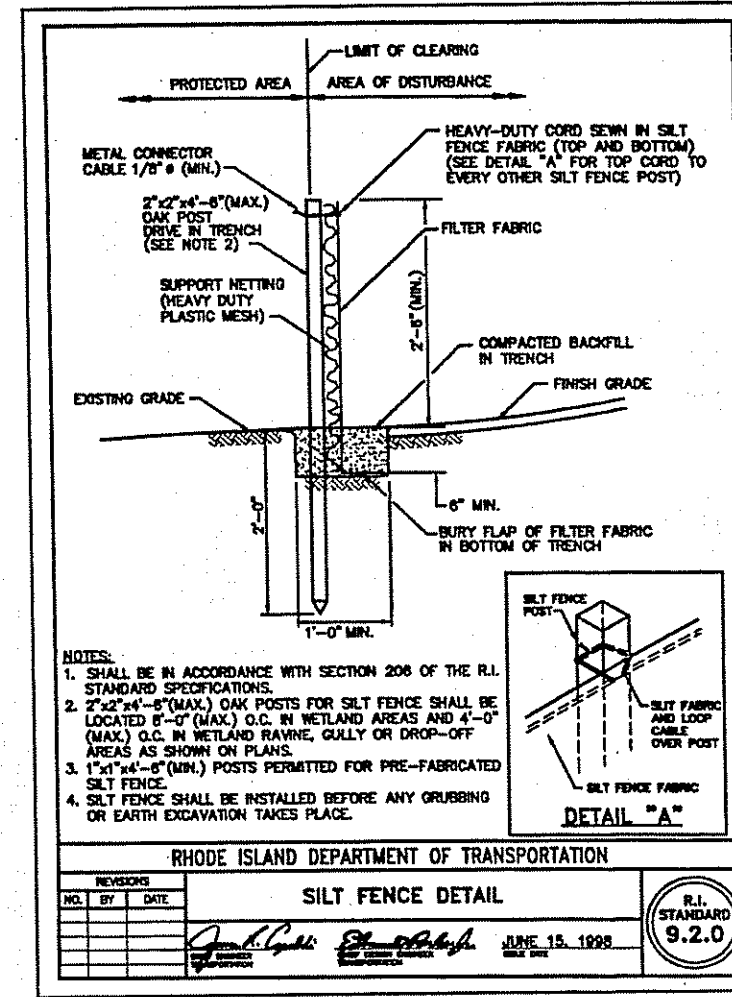
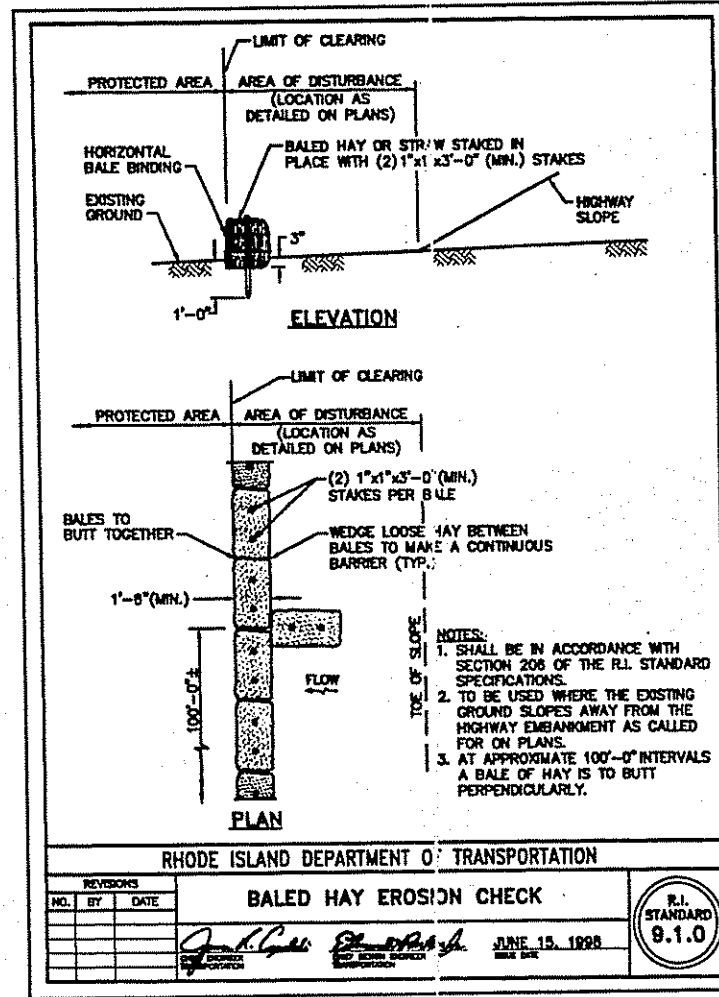
JUL 21 2009

52 Dugway Bridge Road West Kingston, Rhode Island 02892 (401) 789-3628

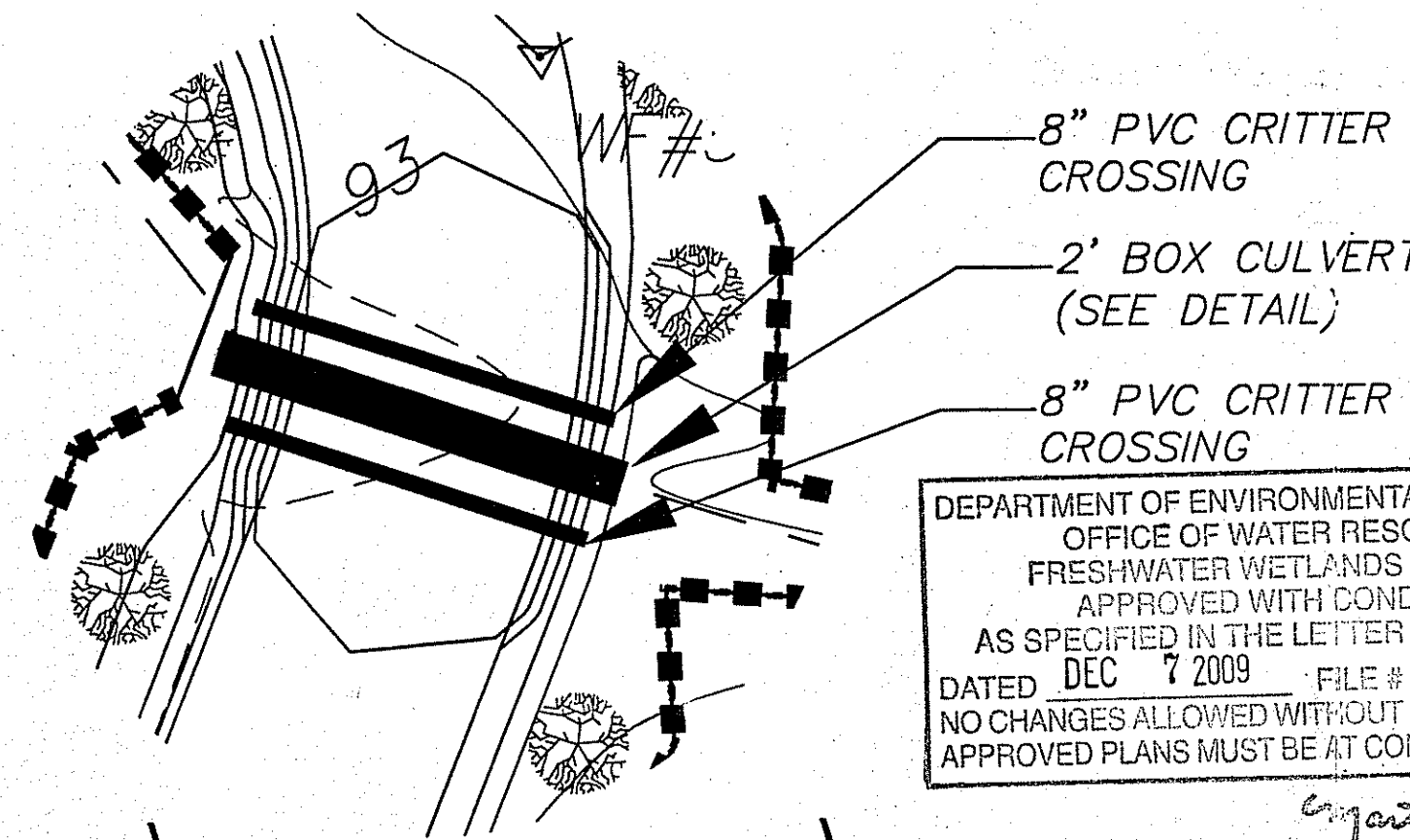
PLAN FOR NOTICE

LEGEND

- 123.45 DISTANCE IN FEET
- WELL
- STAKE SET
- - - EXISTING BOUND
- TEST PIT HOLE
- PERC TEXT HOLE
- IRON PIN
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- - - PROPERTY LINE
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- 99.5 EXISTING CONTOURS
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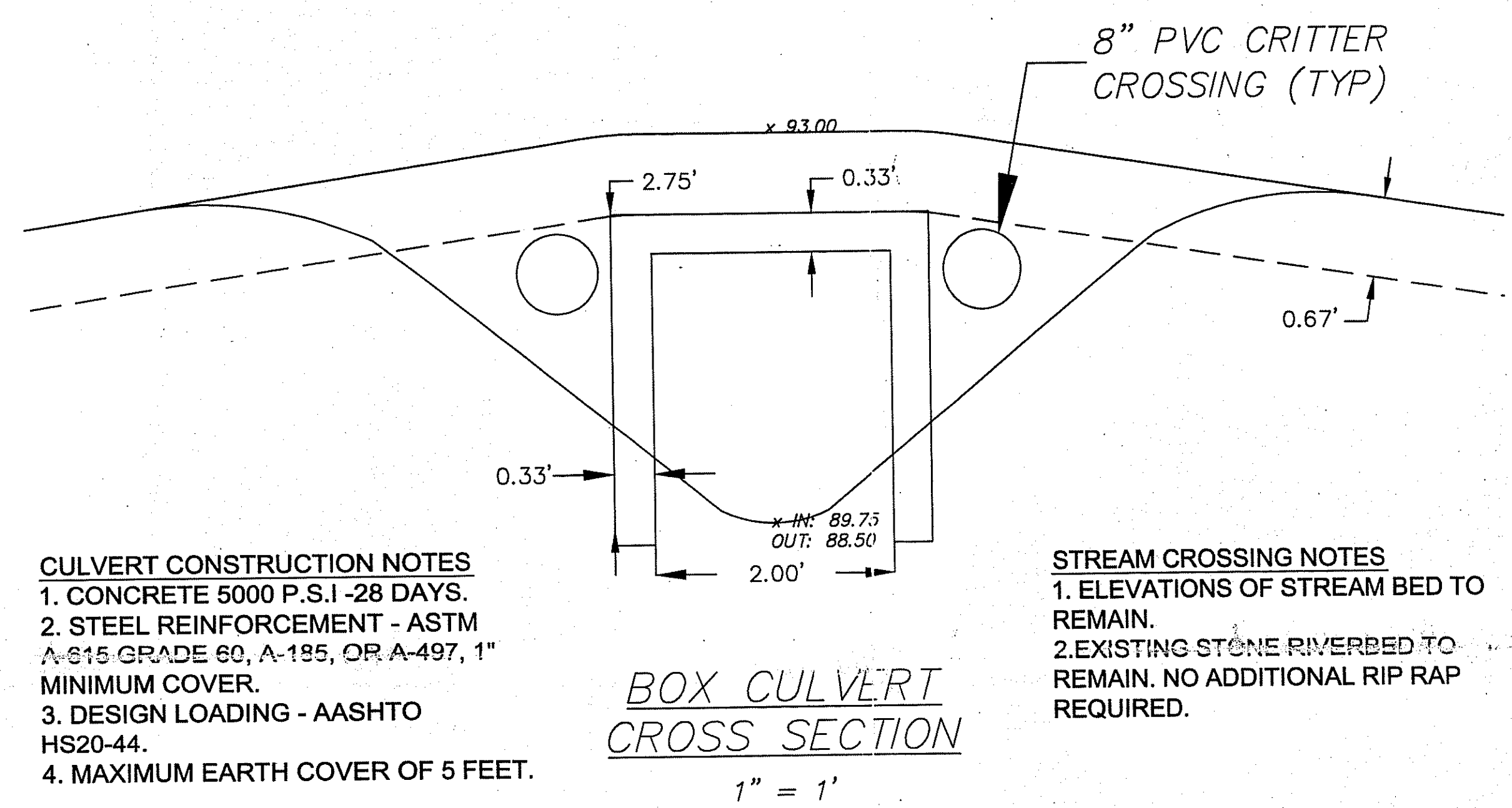
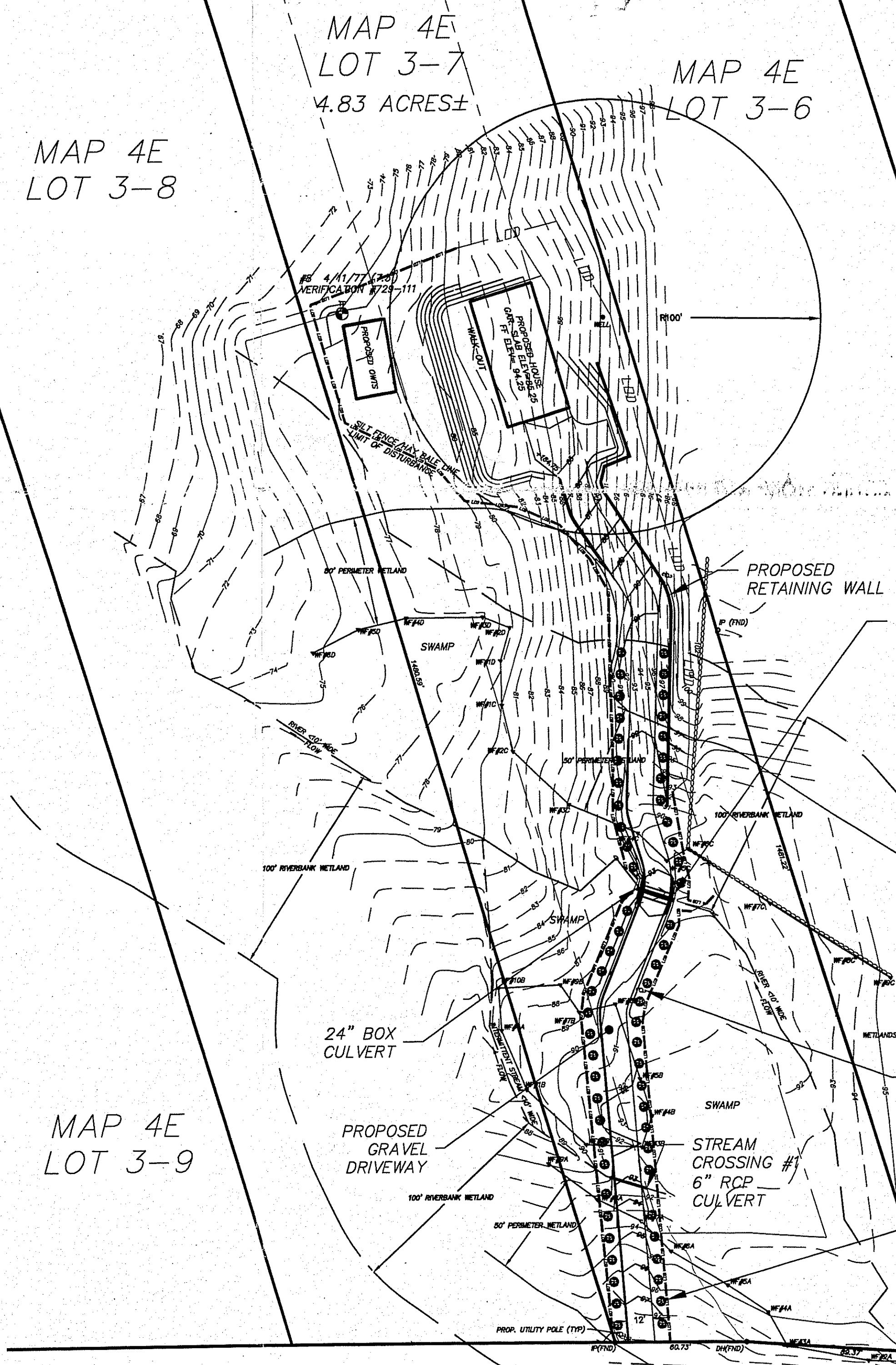


STREAM CROSSING #2 DETAIL
1" = 8'



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED DEC 7 2009 FILE # 09-0183
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

MAP 4E
LOT 3-5

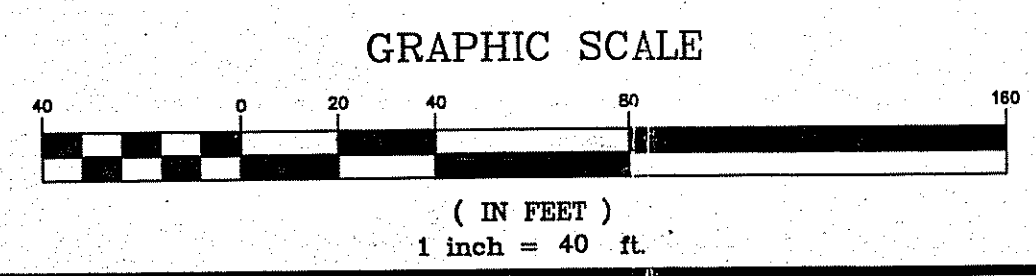


- CULVERT CONSTRUCTION NOTES**
1. CONCRETE 5000 P.S.I - 28 DAYS.
 2. STEEL REINFORCEMENT - ASTM A-615 GRADE 60, A-195, OR A-497, 1" MINIMUM COVER.
 3. DESIGN LOADING - AASHTO HS20-44.
 4. MAXIMUM EARTH COVER OF 5 FEET.

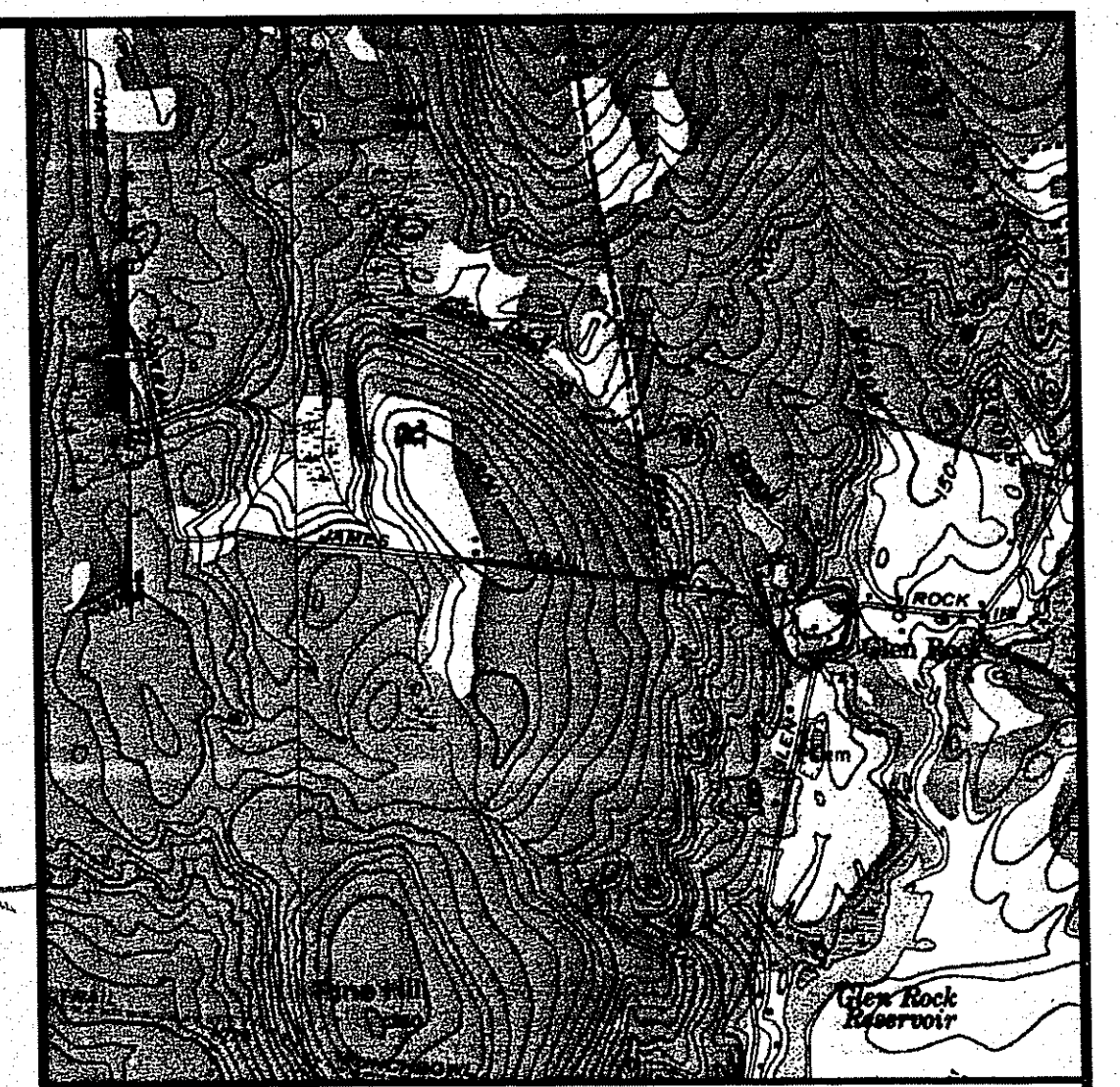
- STREAM CROSSING NOTES**
1. ELEVATIONS OF STREAM BED TO REMAIN.
 2. EXISTING STONE RIVERBED TO REMAIN. NO ADDITIONAL RIP RAP REQUIRED.

SOIL EROSION & SEDIMENT CONTROL NOTES

- 1.) ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE LATEST REVISION OF THE RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL HANDBOOK.
- 2.) ALL MEASURES SHALL BE IN PLACE PRIOR TO START OF CONSTRUCTION AND SHALL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS.
- 3.) ALL MEASURES SHALL REMAIN IN PLACE UNTIL SOILS ARE PROPERLY STABILIZED.
- 4.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING ALL TEMPORARY EROSION AND SEDIMENT CONTROLS AS SHOWN ON THE PLANS AND DIRECTED BY THE ENGINEER. IN NO CASE SHALL ANY DIRECT RUNOFF BE ALLOWED TO ENTER ONTO ADJUTING PROPERTIES OR INTO THE WETLAND BUFFERS.
- 5.) STAKED HAY BALES AND/OR SILT FENCING SHALL BE PLACED IMMEDIATELY DOWN SLOPE OF SOIL DISTURBANCE AREAS. BALED HAY EROSION CHECKS SHALL BE PLACED AT ALL DRAINAGE STRUCTURE INLETS DURING CONSTRUCTION. ADDITIONAL HAY BALES OR SANDBAGS SHALL BE LOCATED AS CONDITIONS WARRANT OR AS DIRECTED BY THE ENGINEER.
- 6.) TEMPORARY STUMP DUMPS, BOULDER DUMPS AND EXCAVATED MATERIALS STOCKPILES SHALL BE WITHIN THE TOWN APPROVED UPLAND AREAS OUTSIDE OF WETLANDS BUFFERS. STOCKPILES SHALL NOT BE PLACED ADJACENT TO DRAINAGE STRUCTURES.
- 7.) BANKS OR SLOPES NOT RECEIVING RIP-RAP SHALL BE SEEDED AND PROTECTED WITH A FIBER MULCH (MULCH FOR SLOPES > OR = 3:1)
- 8.) DENUDED SLOPES SHALL NOT BE LEFT UNATTENDED OR EXPOSED FOR EXCESSIVE PERIODS OF TIME, INCLUDING WINTER SHUT DOWN PERIOD.
- 9.) ALL DISTURBED SLOPES EITHER NEWLY CREATED OR EXPOSED PRIOR TO OCTOBER 15, SHALL BE SEEDED OR PROTECTED BY THAT DATE FOR ANY WORK COMPLETED DURING THE CONSTRUCTION SEASON.
- 10.) TEMPORARY TREATMENTS SHALL CONSIST OF HAY, STRAW, OF 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 (FOR ALL BANKS OR SLOPES > OR = 3:1).
- 11.) HAY OR STRAW APPLICATIONS SHALL BE APPLIED AT THE RATE OF 200 LBS/ACRE.
- 12.) ALL HAYBALES OR TEMPORARY PROTECTION SHALL REMAIN IN PLACE UNTIL AN ACCEPTABLE STAND OF GRASS OR APPROVED GROUND COVER IS ESTABLISHED.
- 13.) THE CONTRACTOR MUST REMAIN AND/OR RESEED ANY AREAS THAT DO NOT DEVELOP WITH THE PERIOD OF ONE YEAR AND HE SHALL DO SO AT NO ADDITIONAL EXPENSE.
- 14.) THE NORMAL ACCEPTABLE SEASONAL SEEDING DATES ARE APRIL 1ST TO OCTOBER 15TH.
- 15.) ALL FILL SHALL BE THOROUGHLY COMPACTED UPON PLACEMENT IN STRICT CONFORMANCE WITH THE R.I.D.P.W. STANDARD SPECIFICATIONS SECTION 202.
- 16.) STABILIZATION PROCEDURES AS DESCRIBED ABOVE SHALL BE ACHIEVED WITHIN 15 DAYS OF FINAL GRADING.



Bench Mark
MARK IN POLE #57
ELEVATION=100.00
ASSUMED

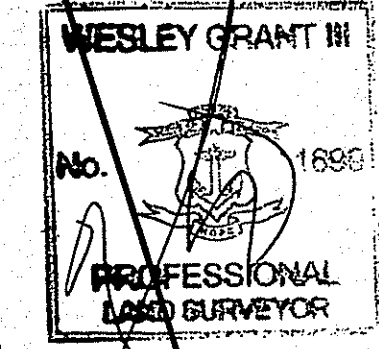
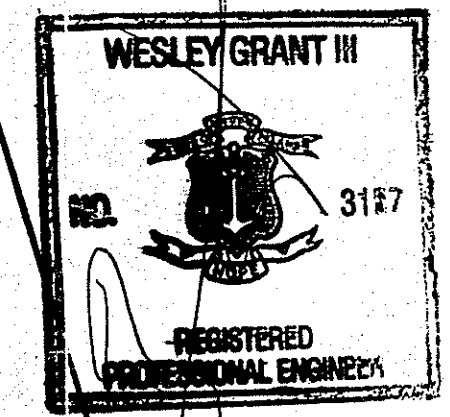


SITE PLAN

**FWW APPLICATION
WESTON PROPERTY
SINGLE-FAMILY HOME**

Prepared For:
Joanne Weston
2302 West Chester Blvd
Spring Hill, FL 34606

Property Information:
Richmond, RI
Map 4E Lot 3-7
R2 Zoning District

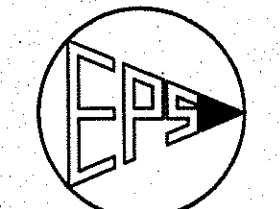


NO.	DATE	REVISIONS PER RIDEM	DESCRIPTION	NCA	BY
A	6/26/09				

DRAWN BY: NCA DATE: 09/03/08

CHECKED BY: W.G. III 7471001FWWAPPLICATION DRAWING NO.:

JOB NO.: 7471001 SHEET 2 OF 2



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