

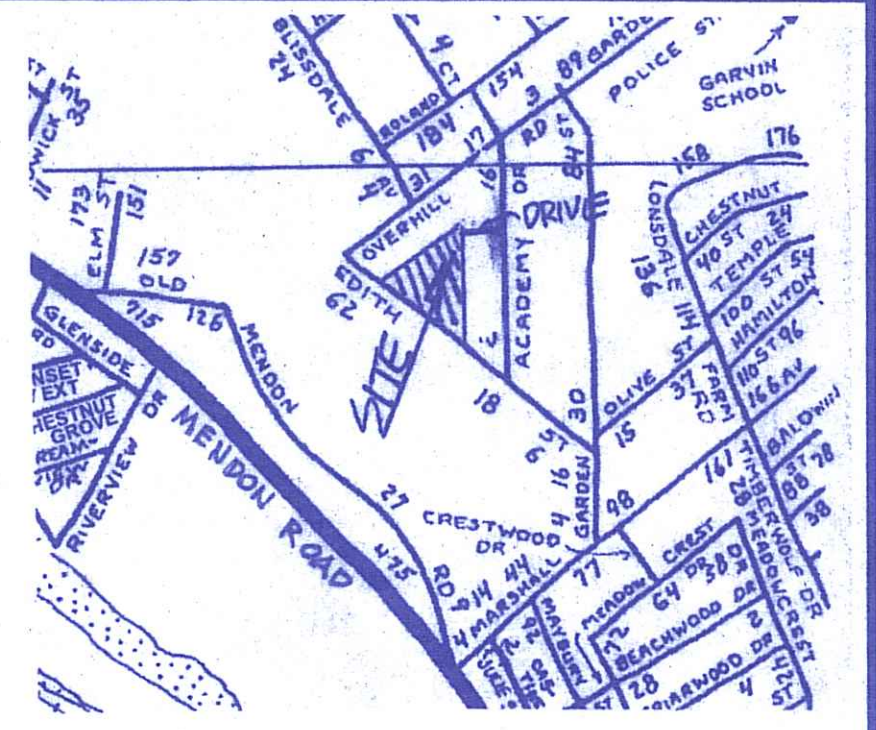
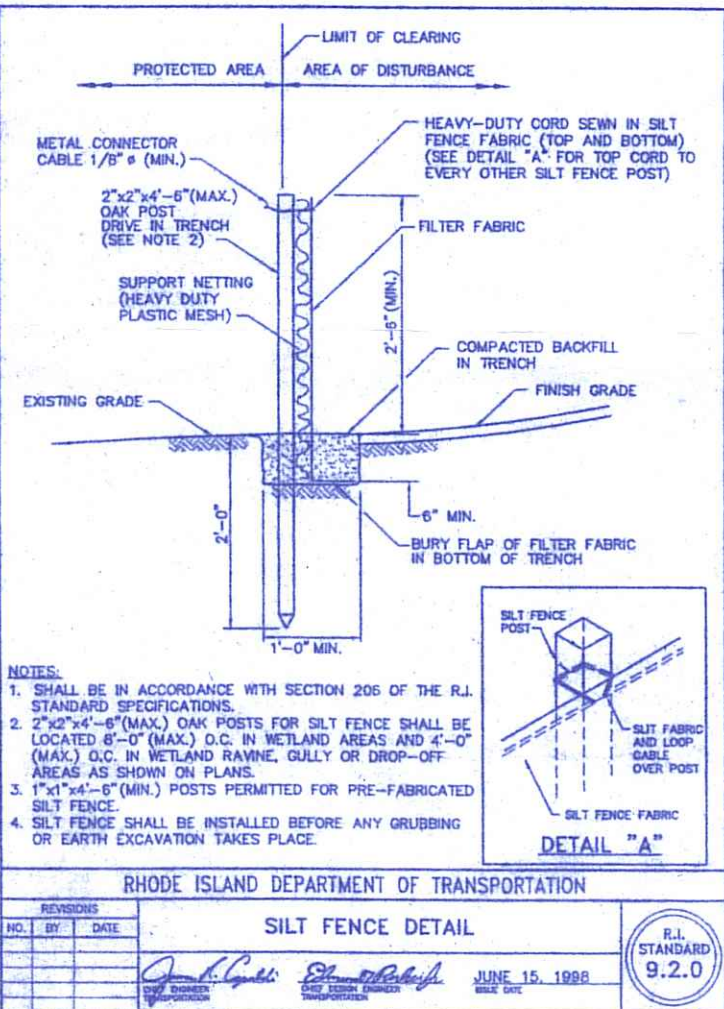


| Horizon | Depth   | Horizon Boundaries | Soil Colors | Mo-Dex Description | Texture   | Structure    | Consistence   | Soil Category |
|---------|---------|--------------------|-------------|--------------------|-----------|--------------|---------------|---------------|
| A       | 0"-2"   | —                  | 10YR 3/2    | —                  | fs        | slak         | fr.           | 3             |
| Bw1     | 3"-15"  | C S                | 10YR 3/2    | —                  | st fl     | slak         | fr.           | 3             |
| Bw2     | 15"-36" | C S                | 2.5Y 5/2    | —                  | sl        | slak         | fr.           | 3             |
| C       | 36"-60" | C S                | 2.5Y 6/2    | —                  | cl. f. ls | struc. c. ss | firm in place | 7             |

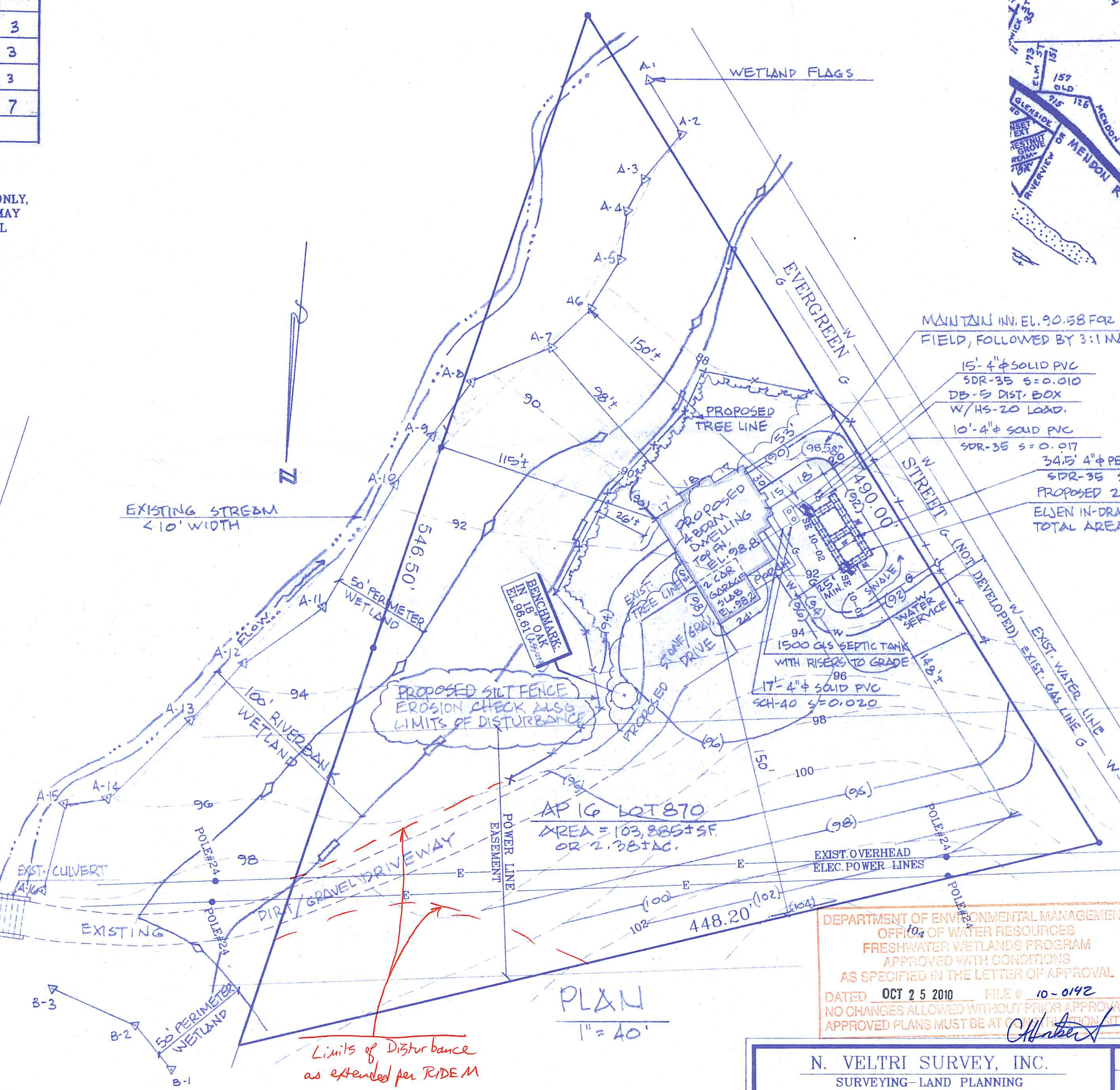
SILT FENCE OBSERVATION @ 60"

**UTILITY DISCLAIMER**

LOCATION OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES AND STRUCTURES INDICATED ARE APPROXIMATE ONLY, AND THOSE INDICATED ARE NOT NECESSARILY ALL WHICH MAY EXIST ON THE SITE. CONTRACTOR SHALL DETERMINE ACTUAL LOCATIONS OF ALL UTILITIES AND STRUCTURES ON THE PROJECT SITE, WHETHER THEY ARE INDICATED OR NOT. CONTRACTOR SHALL ASSUME THE RESPONSIBILITY FOR ANY DAMAGE TO THE UTILITY LINES, WHETHER SHOWN ON THE PLANS OR NOT, DURING WORK ON THE PROJECT.



ACADEMY DRIVE



MAINTAIN INV. EL. 90.58 FOR 10' MIN. GROUND LEACHING FIELD, FOLLOWED BY 3:1 MAX. SLOPE TO ORIG. GRADE

15'-4" 4" SOLID PVC  
SDR-35 S=0.010  
DB-S DIST. BOX  
W/H S-20 LOAD.  
10'-4" 4" SOLID PVC  
SDR-35 S=0.017

34.5' 4" PERF. PVC  
SDR-35 S=0.00.0  
PROPOSED 27 (3'x4'x7") (18'x36")  
ELSEN IN-DRAIN UNITS  
TOTAL AREA = 756 S.F.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED OCT 25 2010 FILE # 10-0142  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT ALL TIMES AT THE PROJECT SITE

RECEIVED  
JUL 7 2010  
ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES

**LEGEND**

- 100--- EXISTING CONTOUR
- (100)— DESIGN CONTOUR
- SOIL EVALUATION TEST
- ▲ WETLAND FLAGS
- ▨ 50' PERIMETER WETLAND
- ▩ 100' RIVERBANK WETLAND

THIS SURVEY AND PLAN CONFORM TO A CLASS IV STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS.

BY: *Nicholas Veltri* 7.01.10  
REGISTERED PROFESSIONAL LAND SURVEYOR DATE 5.10



| N. VELTRI SURVEY, INC.   |           | NO.                                   | DATE | REVISION                          |
|--|-----------|---------------------------------------|------|-----------------------------------|
| SURVEYING-LAND PLANNING<br>190 PUTNAM PIKE<br>JOHNSTON R.I. 02919<br>(401)231-3200 |           |                                       |      |                                   |
| PROPOSED SEWAGE DISPOSAL SYSTEM<br>CUMBERLAND, RHODE ISLAND<br>AP 16 LOT/S 870     |           | 1                                     | 6.10 | PLOTTED WETLAND<br>(REVISED PLAN) |
| RAYMOND - OWNER<br>QUELETTE  |           |                                       | 5.10 | ORIG. ISSUE                       |
| SCALE: 1"=40'  | DRAWN: NV | SHEET 2 OF 2 SHEETS<br>CHECKED BY: NV |      |                                   |

OWTS D 2019