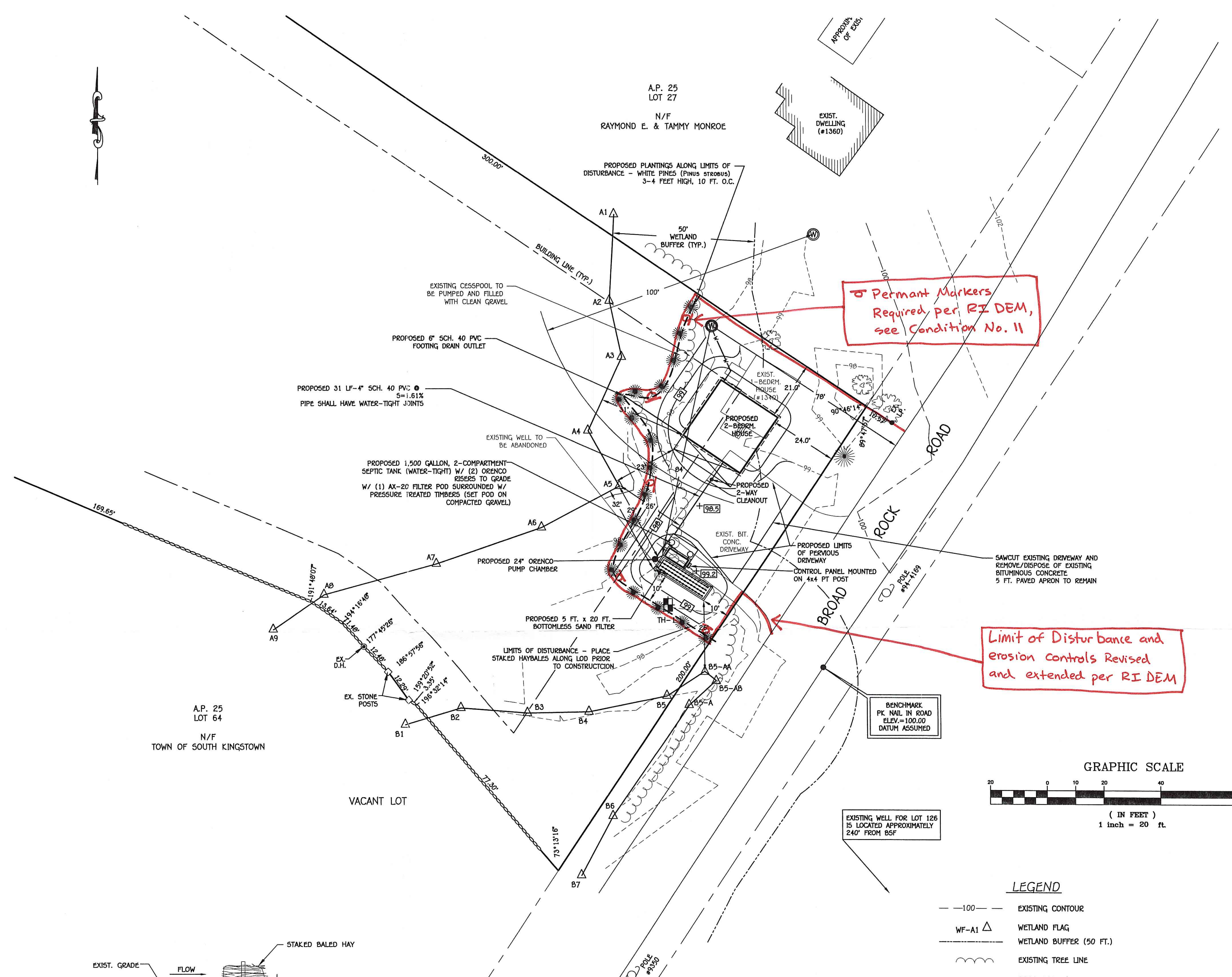


LOCATION MAP
SCALE: NONE



GENERAL NOTES

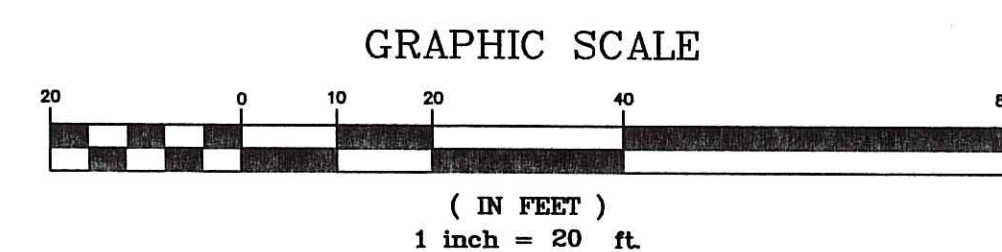
1. WATER SUPPLY BY PRIVATE WELL. THERE ARE NO EXISTING OR PROPOSED PUBLIC WELLS WITHIN 500 FEET OF THE PROPOSED SYSTEM. THERE ARE NO EXISTING OR PROPOSED WELLS OR DRAINS WITHIN 100 FEET OF THE PROPOSED OWTS.
2. WETLANDS ARE LOCATED ON THE SUBJECT PROPERTY AND WERE DELINEATED BY NATURAL RESOURCE SERVICES, INC ON FEBRUARY 8, 2007.
3. THE CURRENT "RULES AND ESTABLISHING MINIMUM STANDARDS RELATING TO LOCATION, DESIGN, CONSTRUCTION AND MAINTENANCE OF ONSITE WASTEWATER TREATMENT SYSTEMS" (JANUARY 1, 2008) ENFORCED BY THE STATE OF RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT ARE TO BE CONSIDERED A PART OF THIS PROPOSED SEWAGE DISPOSAL SYSTEM.
4. THE PROPOSED IMPROVEMENTS SHALL BE STAKED BY A PROFESSIONAL LAND SURVEYOR OR PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF RHODE ISLAND.
5. BOUNDARY SURVEYING WAS PROVIDED BY RICHARD A. GREENE & ASSOCIATES, INC., 220 RICHMOND TOWNHOUSE ROAD, CAROLINA RHODE ISLAND.
6. THE SUBJECT PROPERTY IS LOCATED ENTIRELY IN ZONE C, AREAS OF MINIMAL FLOODING PER F.I.R.M. MAP COMMUNITY PANEL NO. 445407 0016E, TOWN OF SOUTH KINGSTOWN, MAP REVISED JUNE 16, 1992.

EROSION AND SEDIMENT CONTROL NOTES

1. ALL EROSION CONTROLS SHALL BE INSTALLED PRIOR TO ANY SITE ACTIVITY.
2. THE EROSION CONTROLS SHALL REMAIN IN PLACE UNTIL VEGETATION HAS BEEN ESTABLISHED.

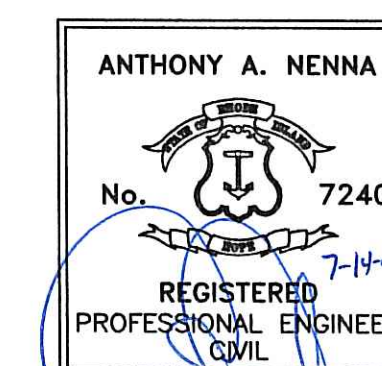
HAY BALE MAINTENANCE

1. INSPECTION SHALL BE MADE AFTER EACH STORM EVENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS REQUIRED.
2. CLEANOUT OF ACCUMULATED SEDIMENT BEHIND THE BALES IS NECESSARY IF 1/2 OF THE ORIGINAL HEIGHT OF THE BALES BECOMES FILLED WITH SEDIMENT.



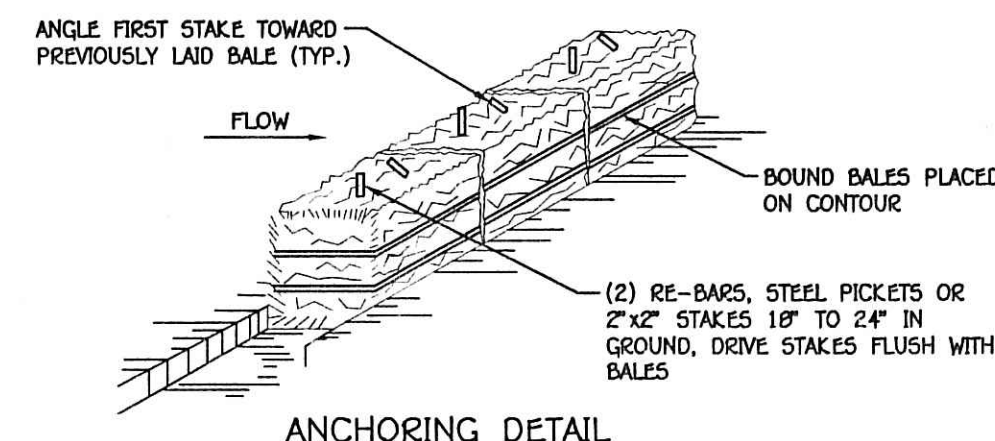
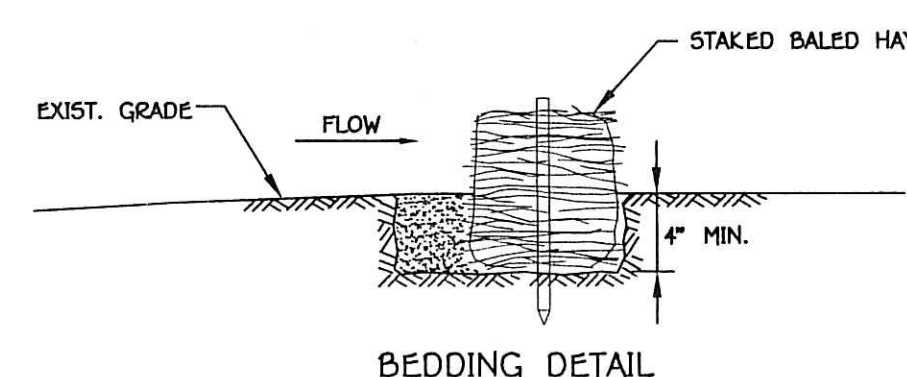
LEGEND

- 100--- EXISTING CONTOUR
- WF-A1 Δ WETLAND FLAG
- WETLAND BUFFER (50 FT.)
- EXISTING TREE LINE
- PROPERTY LINE
- BUILDING SETBACK
- ⊙ EXISTING/PROPOSED WELL
- TH-1 TEST HOLE
- W --- W PROPOSED WATER SERVICE
- 99.2 --- PROPOSED CONTOUR
- + 98.5 PROPOSED SPOT ELEVATION



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED JUL 9 2008 FILE # 08-0118
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Nancy L. Freeman



BALED HAY SEDIMENT BARRIER

SCALE: NONE

NOTES :

1. BALES SHALL BE PLACED AT THE TOE OF A SLOPE OR ON THE CONTOUR AND IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
2. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4-INCHES AND PLACED SO THE BINDINGS ARE HORIZONTAL.
3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR RE-BARS DRIVEN THROUGH THE BALE. THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
4. INSPECTION SHALL BE FREQUENT AND REAR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
5. BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.

REV	DATE	DESCRIPTION	INITIALS
1	7/11/08	REVISED BSF LOCATION, ADDED WETLAND FLAGS B-5AA & B-5AB AND REVISED LIMITS OF DISTURBANCE PER RIDEM STAFF COMMENTS	AAN

PLAN TO ACCOMPANY RIDEM WETLAND
PRELIMINARY DETERMINATION APPLICATION

PREPARED FOR
ALICE MACHADO

1340 BROAD ROCK ROAD - PLAT 25, LOT 28
SOUTH KINGSTOWN, RHODE ISLAND

SCALE: AS SHOWN MARCH 2008 JOB I.D. NO. 06-077

PREPARED BY
ON-SITE ENGINEERING, INC.
22 SHERWOOD DRIVE
WESTERLY, RHODE ISLAND 02891
TELE.: 401-348-6831