

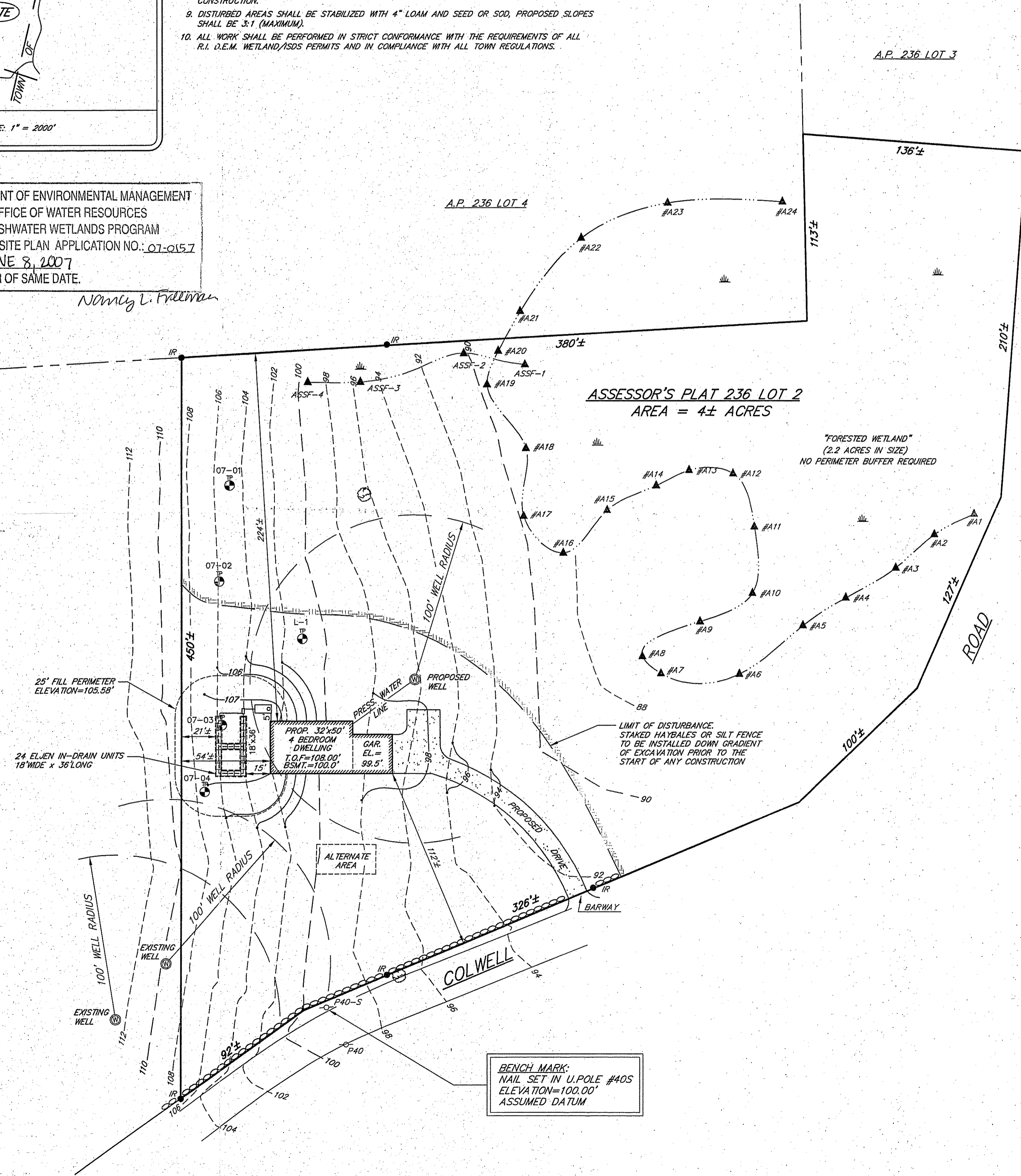
- NOTES:**
1. THE WETLAND EDGES (FORESTED WETLAND), FLAG SERIES AT THRU A-24 WERE DELINEATED BY NATURAL RESOURCE SERVICES, INC. IN MARCH, 2007, AND LOCATED IN THE FIELD BY SCITUATE SURVEYS, INC. IN MARCH 2007.
 2. SITE IS WITHIN FLOOD HAZARD C (AREAS OF MINIMAL FLOODING) REFERENCE F.I.R.M. MAP COMMUNITY #44013 0005 B.
 3. TOPOGRAPHY AND ELEVATIONS SHOWN ARE FROM AN ON-SITE SURVEY PERFORMED IN FEBRUARY 2007 TO A CLASS B VERTICAL STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS. THE BENCH MARK USED FOR THE SURVEY WAS ASSUMED.
 4. SEE R.I. D.E.M. APPROVED SOIL EVALUATION APPLICATION #0603-2381 DATED MARCH 1, 2007.
 5. SITE IS UNDEVELOPED AND WOODED.
 6. HAYBALE EROSION CHECK (R.I. STANDARD 9.1.0) AND/OR SILT FENCE SHALL BE INSTALLED AT ALL LIMITS OF DISTURBANCE PRIOR TO EARTH DISTURBING ACTIVITIES AND SHALL BE MAINTAINED UNTIL ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
 7. NO WORK IS ALLOWED WITHIN STATE REGULATED WETLANDS EXCEPT AS SPECIFICALLY SHOWN. NO WORK IS PROPOSED IN JURISDICTIONAL WETLANDS.
 8. ALL IMPROVEMENTS SHALL BE ACCURATELY LOCATED AND STAKED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 9. DISTURBED AREAS SHALL BE STABILIZED WITH 4" LOAM AND SEED OR SOD, PROPOSED SLOPES SHALL BE 3:1 (MAXIMUM).
 10. ALL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH THE REQUIREMENTS OF ALL R.I. D.E.M. WETLAND/SOD PERMITS AND IN COMPLIANCE WITH ALL TOWN REGULATIONS.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
REVIEWED SITE PLAN APPLICATION NO.: 07-0157
DATED JUNE 8, 2007
SEE LETTER OF SAME DATE.

Nancy L. Fullman

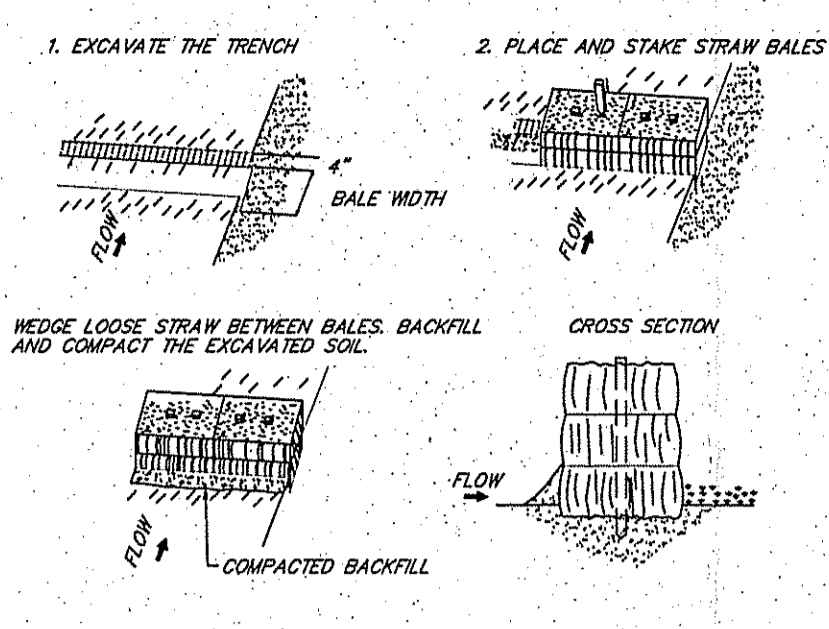
LOCATION PLAN SCALE: 1" = 2000'

A.P. 236 LOT 1

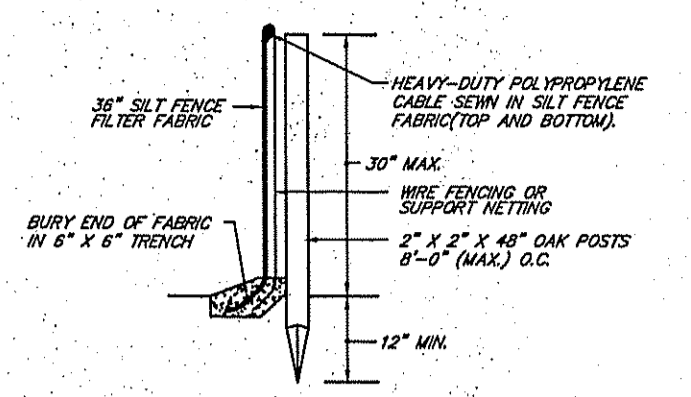


- LEGEND**
- A.P. ASSESSOR'S PLAT
 - WELL
 - IR IRON ROD FOUND
 - P40-S UTILITY POLE
 - W PRESSURE WATER LINE
 - STONE WALL
 - ▲#A1 WETLAND DELINEATION FLAG
 - #SE SOIL EVALUATION TEST HOLE
 - TREE

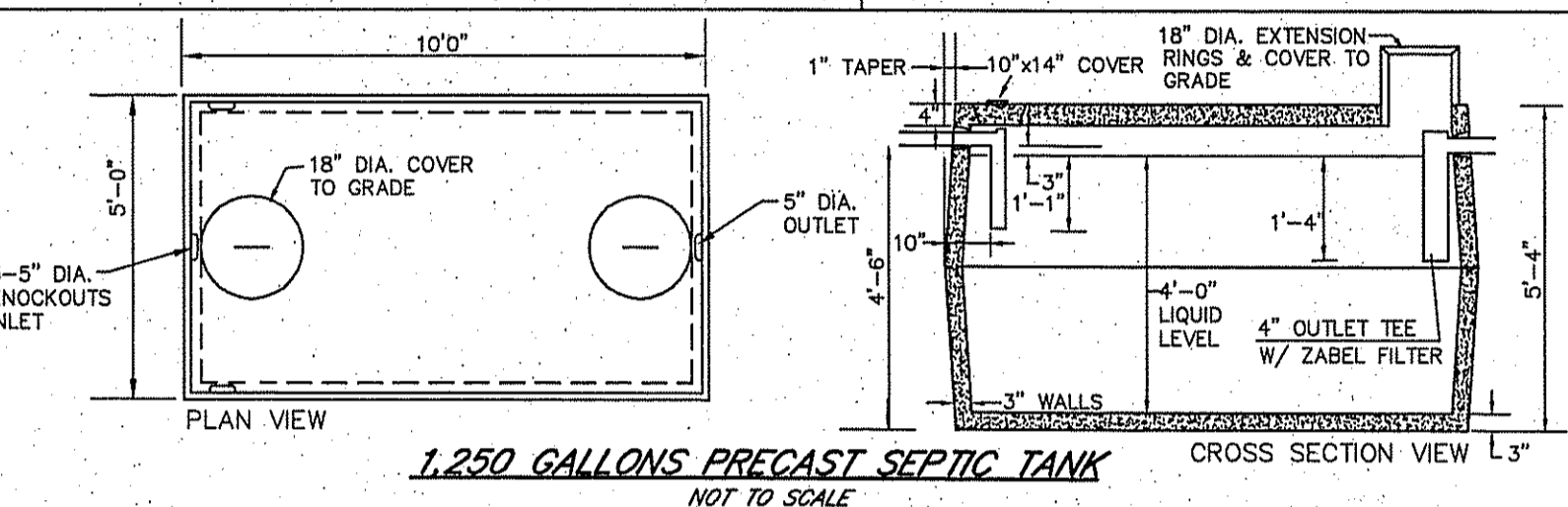
BENCH MARK:
NAIL SET IN U-POLE #40S
ELEVATION=100.00'
ASSUMED DATUM



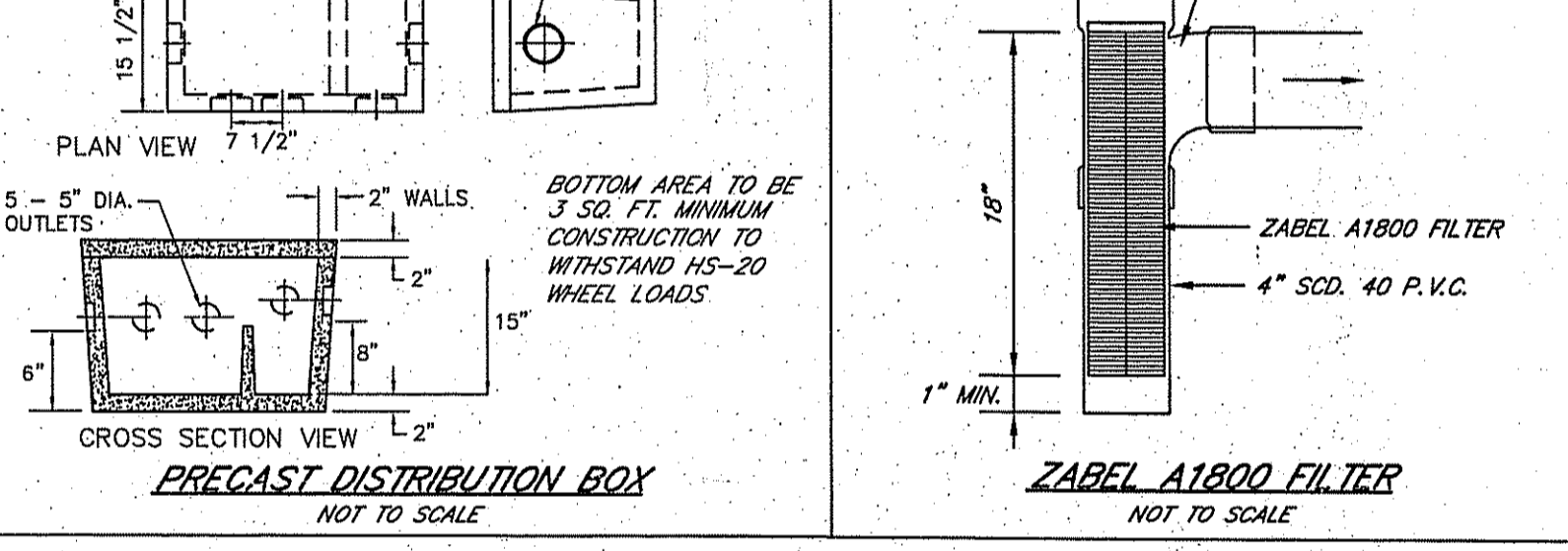
STAKED BALED HAY EROSION CHECK DETAIL NOT TO SCALE



SILT FENCE DETAIL NOT TO SCALE

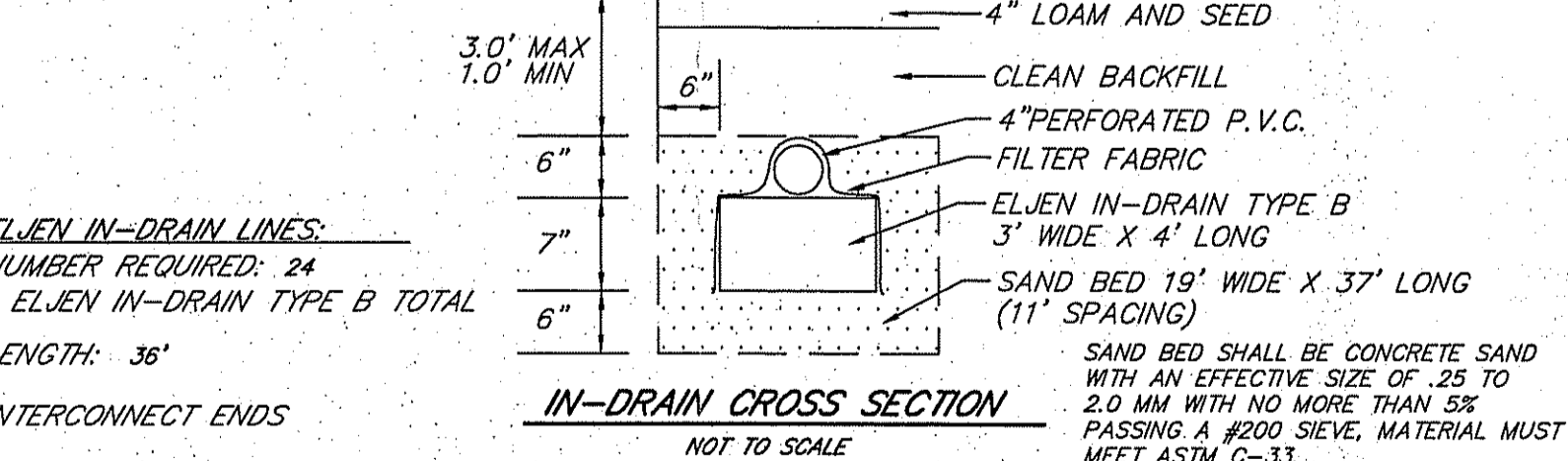


1,250 GALLONS PRECAST SEPTIC TANK NOT TO SCALE

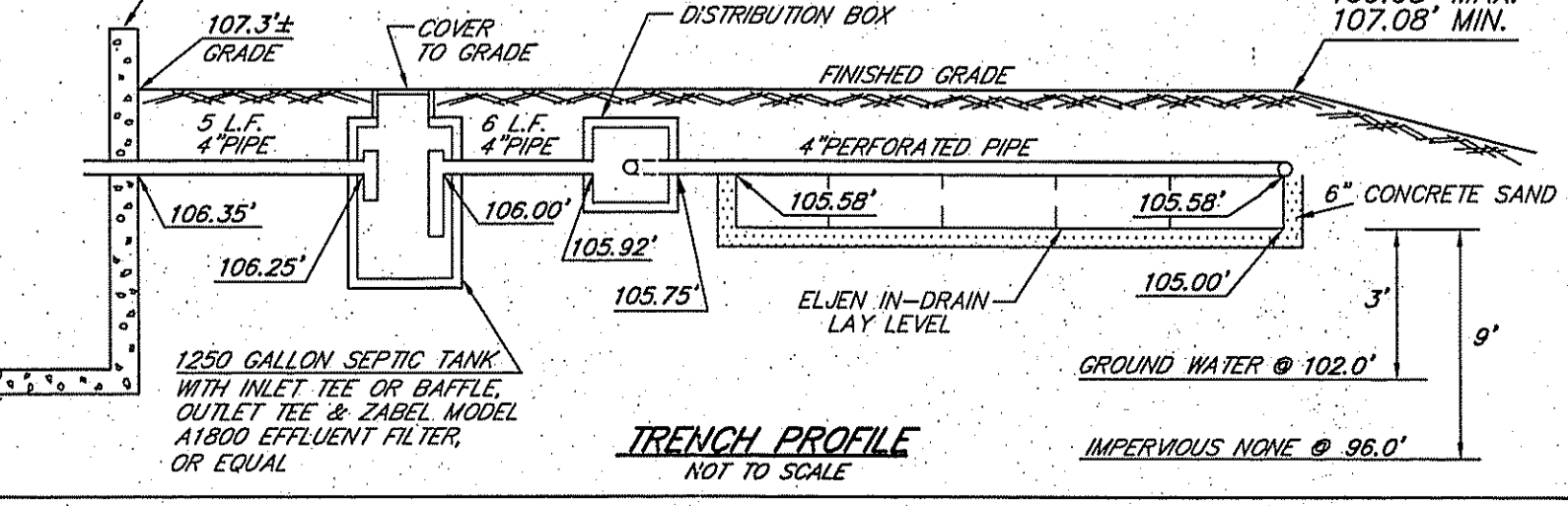


PRECAST DISTRIBUTION BOX NOT TO SCALE

- DESIGN AND CONSTRUCTION NOTES:**
1. ALL WORK SHALL CONFORM TO THE RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT RULES AND REGULATIONS, AS AMENDED.
 2. THE TOP OF FOUNDATION ELEVATION SHOWN HAS BEEN DESIGNED FOR I.S.D.S. PURPOSES ONLY. THE OWNER AND/OR CONTRACTOR IS ADVISED TO DETERMINE WHETHER THE BASEMENT FLOOR OF THE PROPOSED DWELLING IS AT OR BELOW THE GROUND WATER TABLE AND, IF SO, RAISE THE FOUNDATION ACCORDINGLY.
 3. THE CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY PROPOSED DEVIATIONS FROM THIS SITE PLAN. THE DESIGNER MUST PERFORM ALL NECESSARY INSPECTIONS, BOTH DURING AND AFTER INSTALLATION, BEFORE ANY COMPONENT OF THE SYSTEM IS COVERED.
 4. THE PROPERTY BOUNDARIES SHOWN HEREON HAVE BEEN COMPILED FROM MAPS, DEEDS, AND OTHER SOURCES OF INFORMATION, AND ARE SUBJECT TO SUCH MODIFICATIONS AS AN ACTUAL BOUNDARY SURVEY MAY DISCLOSE. TO THE EXTENT THAT SUCH BOUNDARIES ARE CRITICAL TO THE I.S.D.S. LOCATION, THEY MUST BE ESTABLISHED PRIOR TO CONSTRUCTION.
 5. ALL TREES, STUMPS, AND BRUSH WITHIN A 10' PERIMETER AROUND THE SYSTEM MUST BE CLEARED.
 6. THE EXCAVATION SHALL BE LEVEL AND SCARIFIED.
 7. ALL TOPSOIL AND SUBSOIL WITHIN A 5' PERIMETER OF THE SYSTEM SHALL BE STRIPPED AND BACKFILLED WITH CLEAN, COARSE GRAVEL. EXCAVATION INTO IMPERVIOUS MATERIAL IS PROHIBITED UNLESS OTHERWISE APPROVED BY THE DIRECTOR.
 8. MAINTAIN TRENCH INVERT ELEVATION FOR 25' BEYOND THE PERIMETER OF THE LEACHING FIELD.
 9. INSTALL CAST IRON PIPE OR EQUIVALENT FROM THE FOUNDATION TO THE SEPTIC TANK. ALL OTHER PIPES MUST BE SDR 35 P.V.C. OR EQUIVALENT.
 10. NO SUBSURFACE DRAINAGE OR WATER SUPPLY LINE IS TO BE INSTALLED WITHIN 25' OF THE SYSTEM.
 11. ALL KNOWN EXISTING AND PROPOSED PUBLIC WATER SUPPLY WELLS WITHIN 500' OF THE SYSTEM ARE SHOWN; ALL KNOWN EXISTING AND PROPOSED PRIVATE WELLS WITHIN 200' OF THE SYSTEM ARE SHOWN; ALL KNOWN EXISTING AND PROPOSED SEPTIC SYSTEMS WITHIN 100' OF THE WELL ARE SHOWN.
 12. ALL WORK MUST CONFORM TO THE REQUIREMENTS OF OTHER EXISTING PERMITS, IF ANY.
 13. WITH RESPECT TO MUNICIPAL ZONING REQUIREMENTS, THE DESIGNER HAS MADE A REASONABLE EFFORT TO ASCERTAIN THE APPLICABLE DIMENSIONAL SETBACKS AND OTHER CONSTRAINTS TO DEVELOPMENT. DUE, HOWEVER, TO THE POSSIBILITY OF UNRECORDED VARIANCES, NON-CONFORMING USES, AND OTHER RELEVANT DOCUMENTS, IT REMAINS THE RESPONSIBILITY OF THE OWNER TO VERIFY THAT THIS DESIGN SATISFIES LOCAL CODES.
 14. ALL STAGES OF CONSTRUCTION MUST BE SUPERVISED BY THE DESIGNER OF RECORD. UNLESS WAIVED BY THE DESIGNER, ALL IMPROVEMENTS MUST BE STAKED BY THE DESIGNER OR HIS AGENTS PRIOR TO CONSTRUCTION. THESE INCLUDE THE I.S.D.S., FOUNDATION, WELL, EROSION CONTROLS, CLEARING LIMITS AND ANY OTHER FEATURES DEEMED CRITICAL TO THE DESIGN.



ELJEN IN-DRAIN CROSS SECTION NOT TO SCALE



TRENCH PROFILE NOT TO SCALE

SCITUATE SURVEYS, INC.

410 TIOGUE AVENUE AND 02816
COVENTRY, R.I. 02816-8101

LAND SURVEYING/MAPPING/SITE PLANNING

SCALE IN FEET: 0 20 40 60 80 120

FOR STREET AND ROAD INDEK FILE UNDER:
COL WELLS ROAD

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

BY: *Angelo M. Raimondi*
ANGELO M. RAIMONDI, PROFESSIONAL LAND SURVEYOR NO. 1792

ANGELO M. RAIMONDI
No. 1792
PROFESSIONAL LAND SURVEYOR

PLAN OF PROPOSED SEWAGE DISPOSAL SYSTEM
ASSESSOR'S PLAT 236 LOT 2

COL WELLS ROAD
BURRILLVILLE, RHODE ISLAND

PREPARED FOR: COBBLE HILL DEVELOPMENT, LLC

APR - 9 2007

SCALE: 1" = 40' DATE: MARCH 6, 2007 REVISION:

PROJECT NO.: SS2252 SHEET 1 OF 1
DRAWING NO.: SS3347