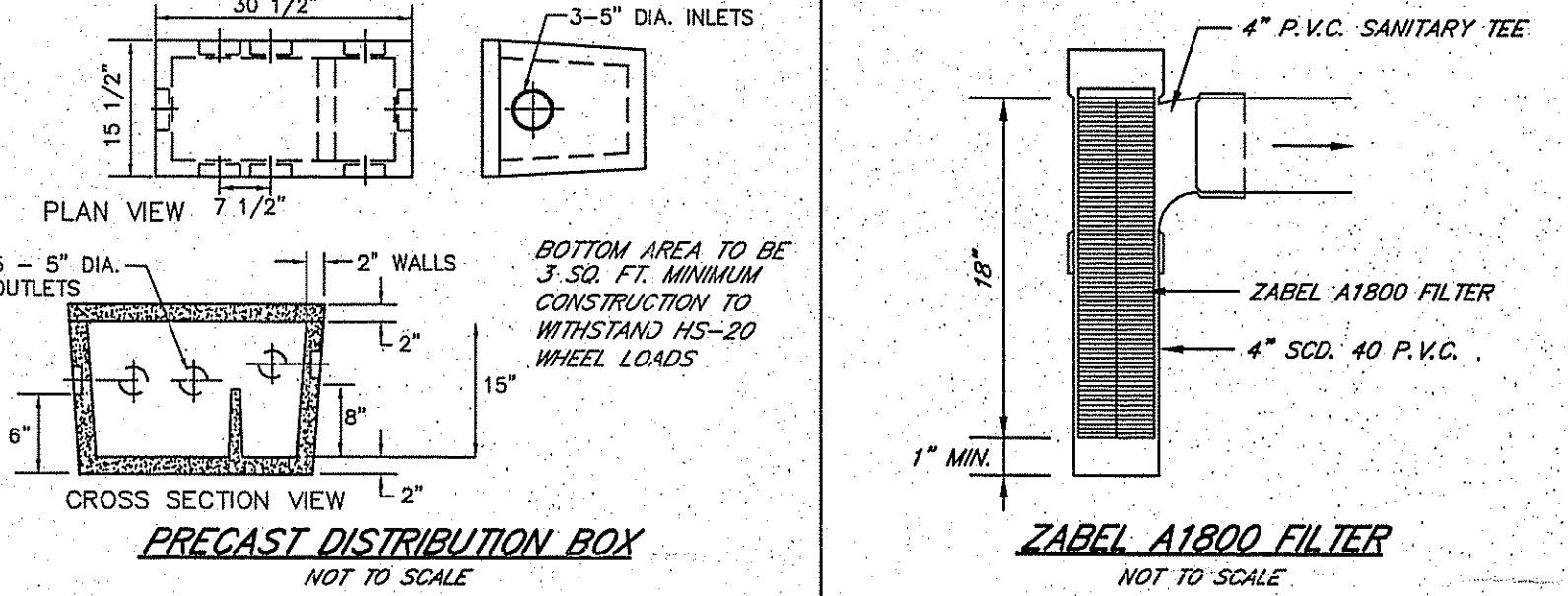
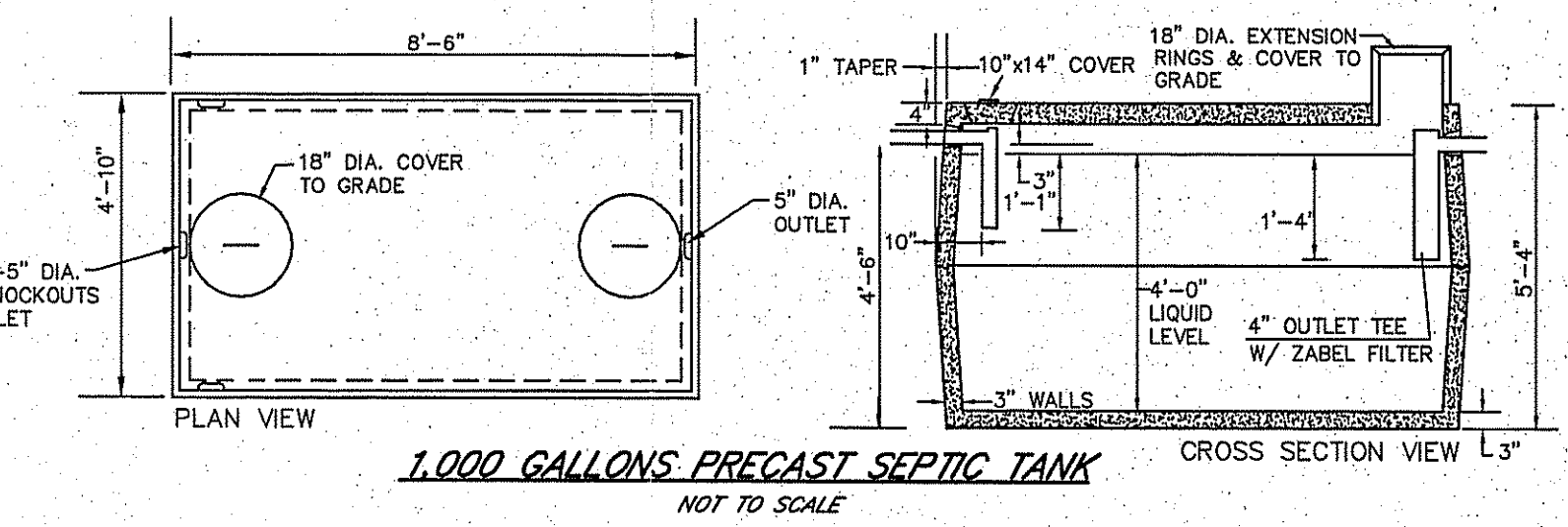
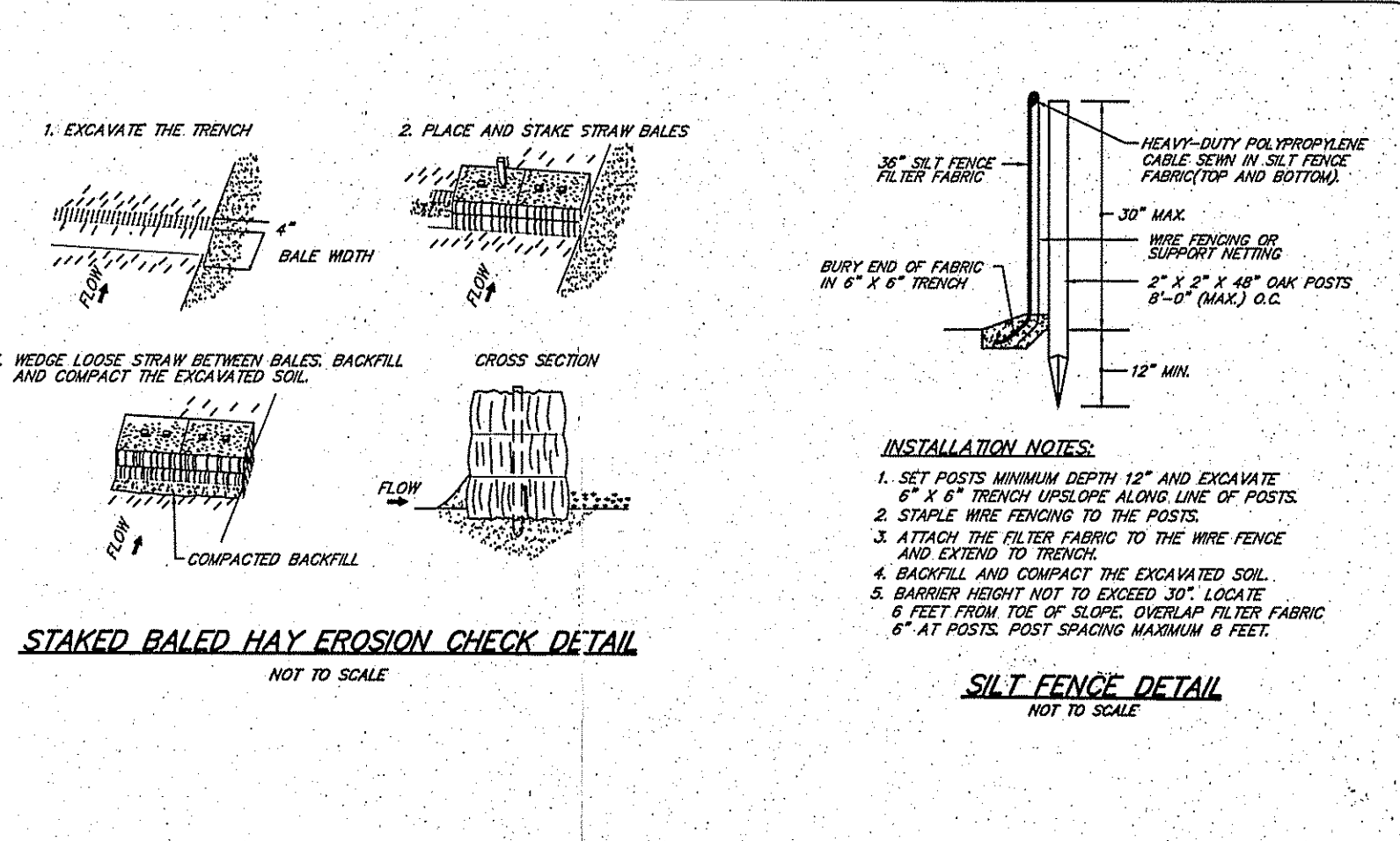
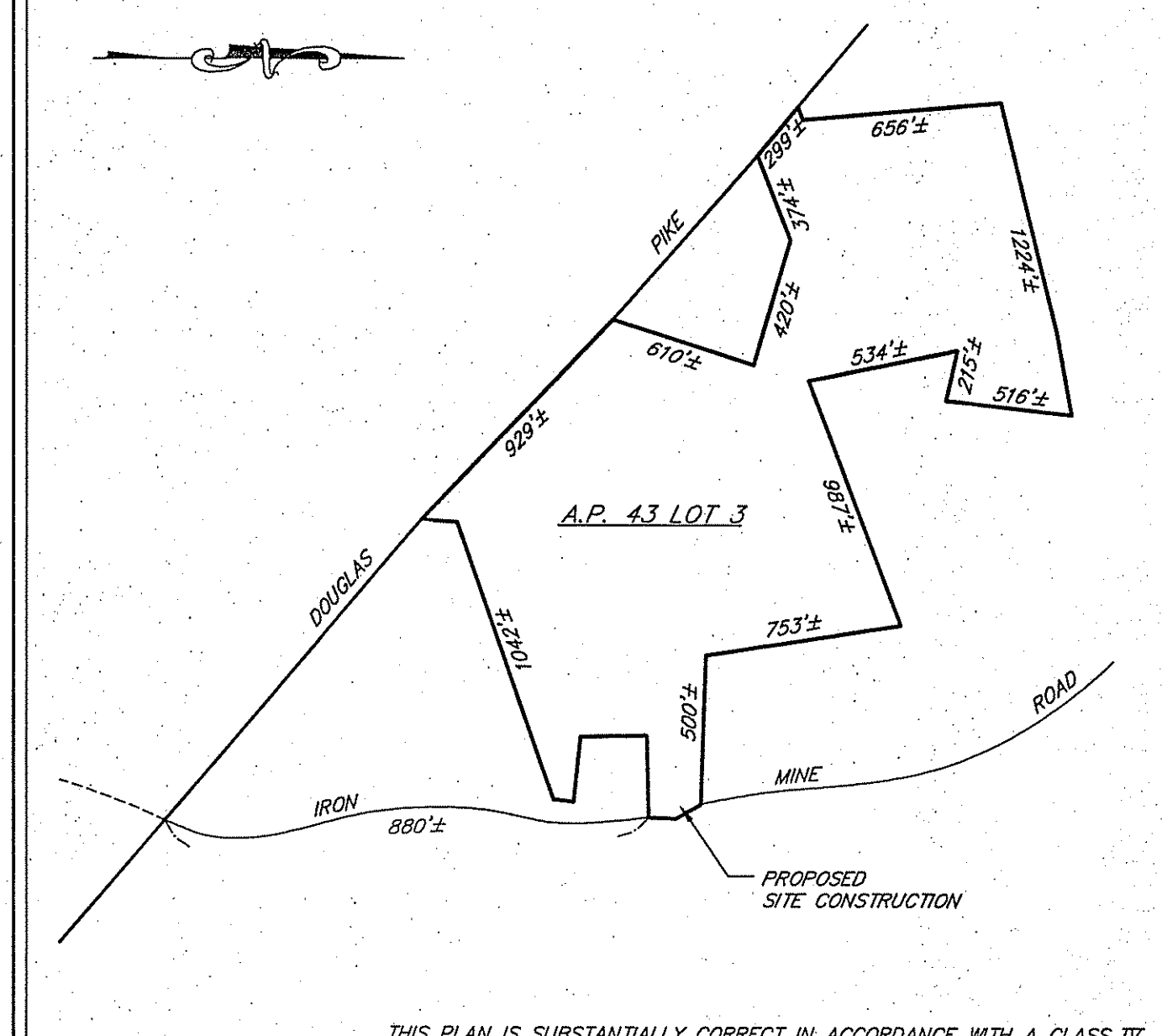
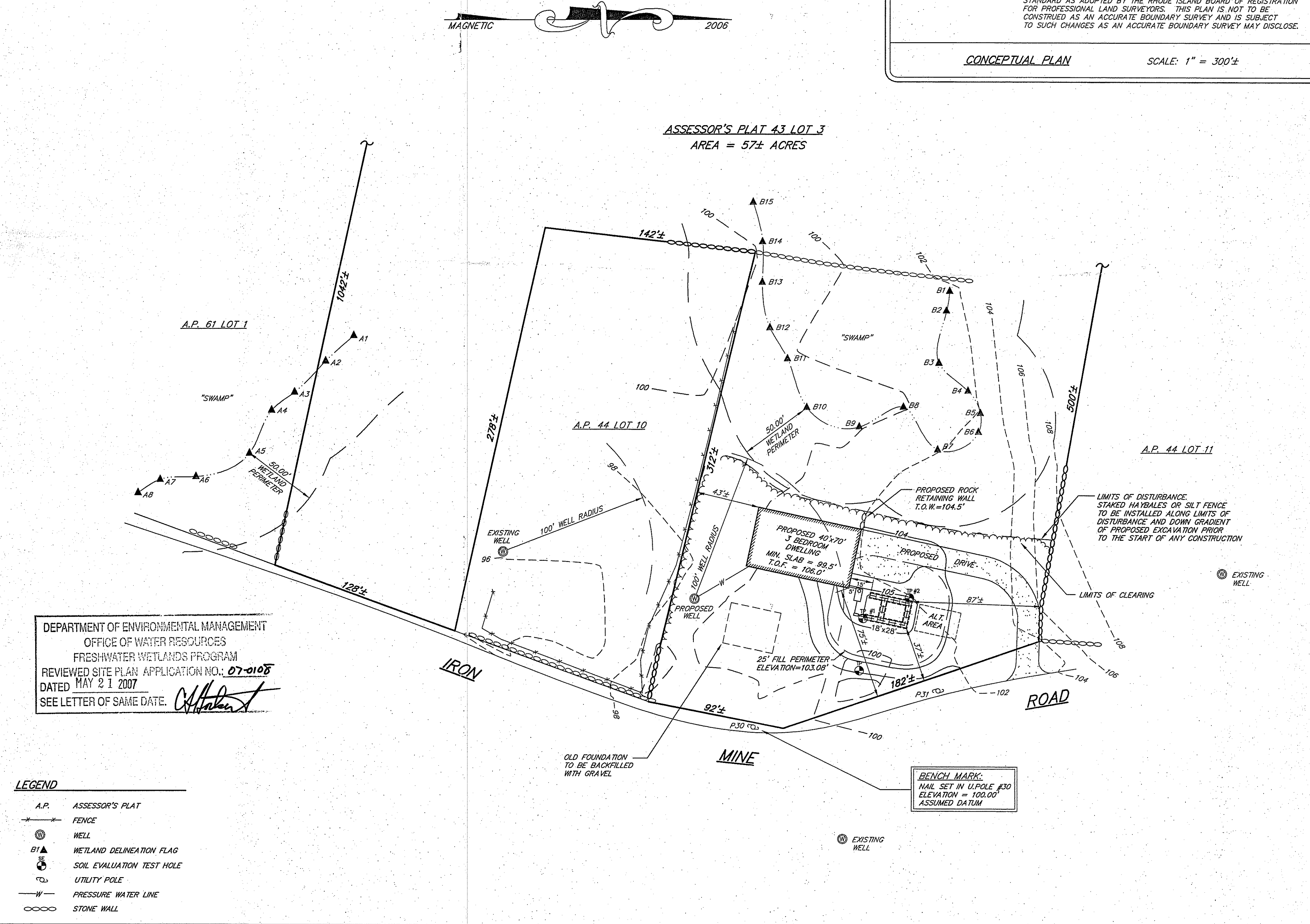
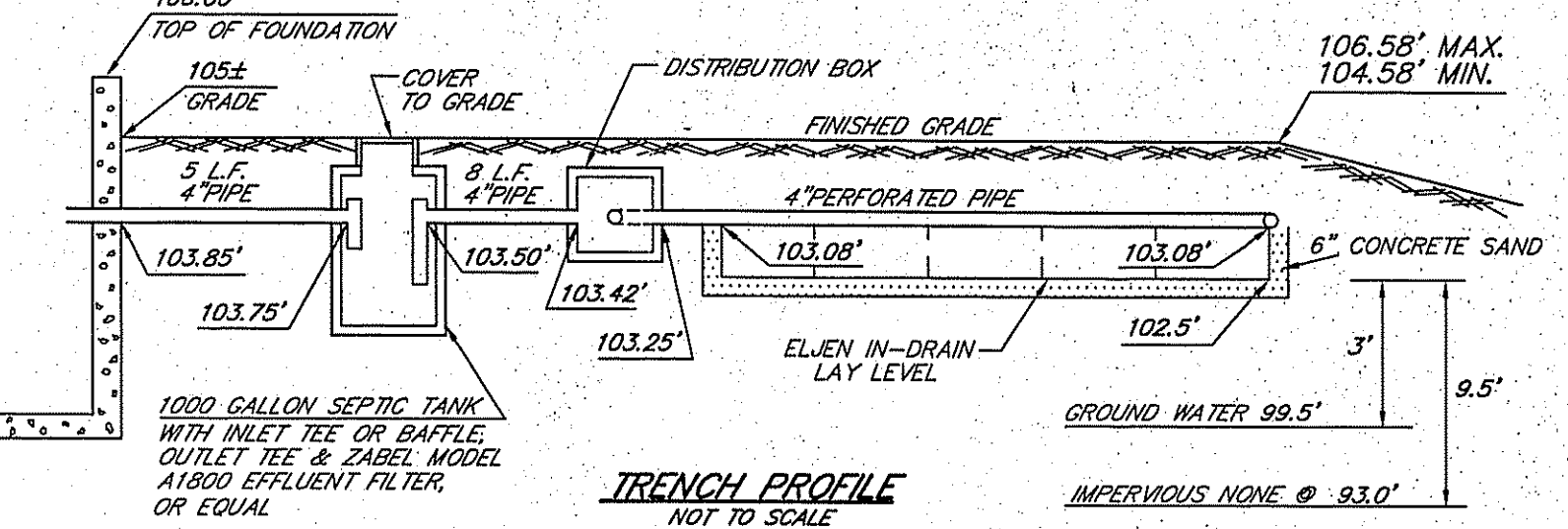
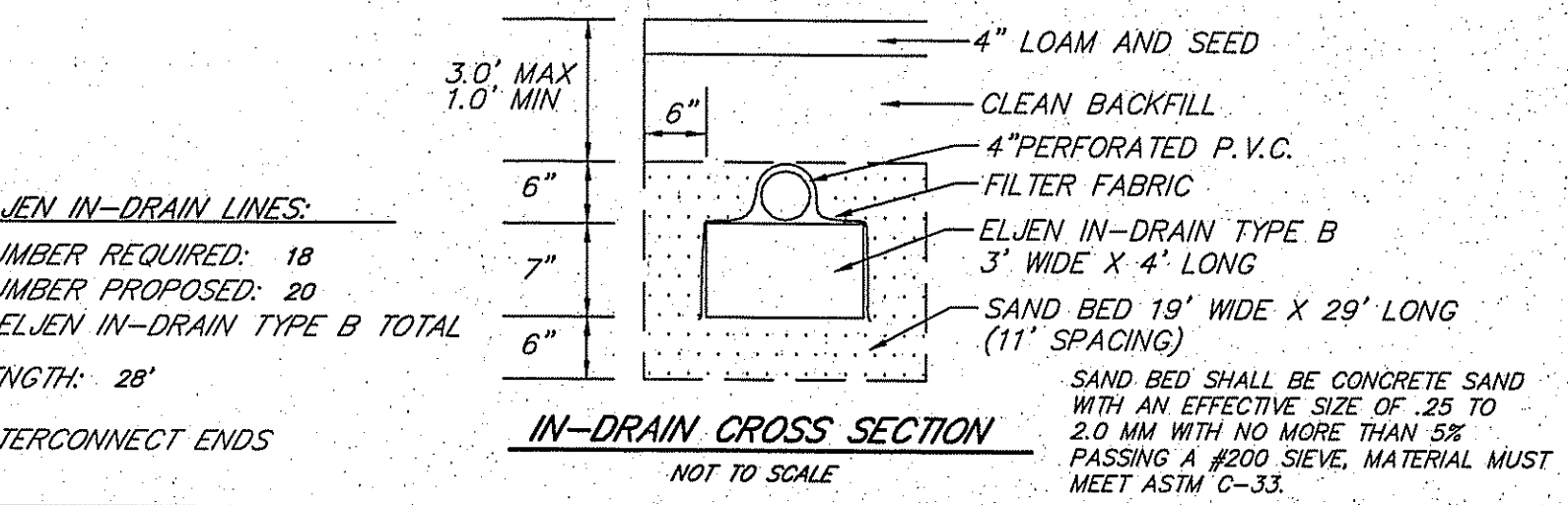


- NOTES:**
1. THE WETLAND EDGES (SWAMP), FLAG SERIES A1 THRU A-8 AND FLAG SERIES B1 THRU B15, WERE DELINEATED BY NATURAL RESOURCE SERVICES, INC. IN AUGUST, 2006, AND LOCATED IN THE FIELD BY SCIUTATE SURVEYS, INC., IN AUGUST 2006.
 2. SITE IS WITHIN FLOOD HAZARD C (AREAS OF MINIMAL FLOODING) REFERENCE F.I.R.M. MAP COMMUNITY #440013 0005 B.
 3. TOPOGRAPHY AND ELEVATIONS SHOWN ARE FROM AN ON-SITE SURVEY PERFORMED IN AUGUST, 2006 TO A CLASS II 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 #0403-1651 DATED MAY 22, 2004. SOIL EVALUATIONS WERE DONE BY OTHERS.
 5. SITE IS PARTIALLY DEVELOPED WITH AN OLD FOUNDATION.
 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/SDS PERMITS AND IN COMPLIANCE WITH ALL TOWN REGULATIONS.



- 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 STANDARDS 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 OR HIS AGENTS PRIOR TO CONSTRUCTION. THESE INCLUDE THE I.S.D.S., FOUNDATION, WELL, EROSION CONTROLS, CLEARING LIMITS AND ANY OTHER RECORDS DEEMED CRITICAL TO THE DESIGN.



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
REVIEWED SITE PLAN APPLICATION NO. 07-0108
DATED MAY 21 2007
SEE LETTER OF SAME DATE.

- LEGEND**
- A.P. ASSESSOR'S PLAT
 - FENCE
 - WELL
 - B1▲ WETLAND DELINEATION FLAG
 - SOIL EVALUATION TEST HOLE
 - UTILITY POLE
 - W- PRESSURE WATER LINE
 - ∞∞∞ STONE WALL

SCIUTATE SURVEYS, INC.
401-821-8101
LAND SURVEYING / MAPPING / SITE PLANNING

FOR STREET AND ROAD INDEX FILE UNDER:
IRON MINE ROAD

THIS SURVEY AND PLAN CONFORM TO A CLASS III STANDARD FOR PROFESSIONAL LAND SURVEYORS.
Angelo M. Raimondi
PROFESSIONAL LAND SURVEYOR

ANGELO M. RAIMONDI
No. 1752
PROFESSIONAL LAND SURVEYOR

PLAN OF PROPOSED SEWAGE DISPOSAL SYSTEM
ASSESSOR'S PLAT 43 LOT 3
IRON MINE ROAD
BURRILLVILLE, RHODE ISLAND
PREPARED FOR:
JOHN MAURO
DATE: FEBRUARY 23, 2007 REVISION:
SCALE: 1" = 40'

PROJECT NO.: SS2226 SHEET 1 OF 1
DRAWING NO.: SS3335