

NOTES

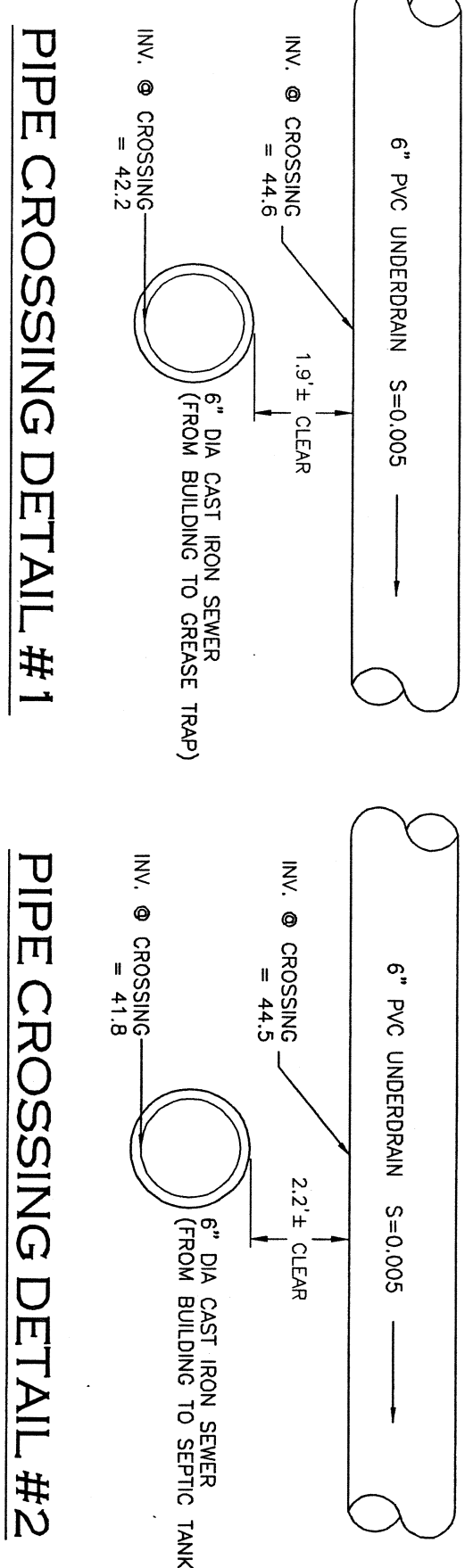
1. SITE IS DELINEATED AS LOTS 7, 7A AND 113 ON TOWN OF SEEKONK ASSESSORS MAP 8.
2. OWNER OF LOCUS: 822 FALL RIVER AVENUE REALTY CO. 375 BROADWAY STREET MENANDS, NY 12204
3. TITLE REFERENCE: 7 AND 7A: BOOK 7200 PAGE 252 AND BOOK 7198 PAGE 34 113: BOOK 16984 PAGE 9
4. CONTRACTOR IS TO INSTALL A REDUCED PRESSURE BACK FLOW PREVENTOR AFTER THE METER.
5. WATER LINE SHALL MAINTAIN 18" VERTICAL CLEARANCE FROM SANITARY SEWER LINE. WATER LINE SHALL BE INSTALLED ABOVE SANITARY LINE IF POSSIBLE. IF WATER LINE IS INSTALLED BELOW SANITARY LINES THE WATER SHALL BE SLEEVED 15' BEYOND THE SANITARY LINES.

CROSS SECTION A-A (N.T.S.)

DRAINAGE FLOW DETAIL (N.T.S.)

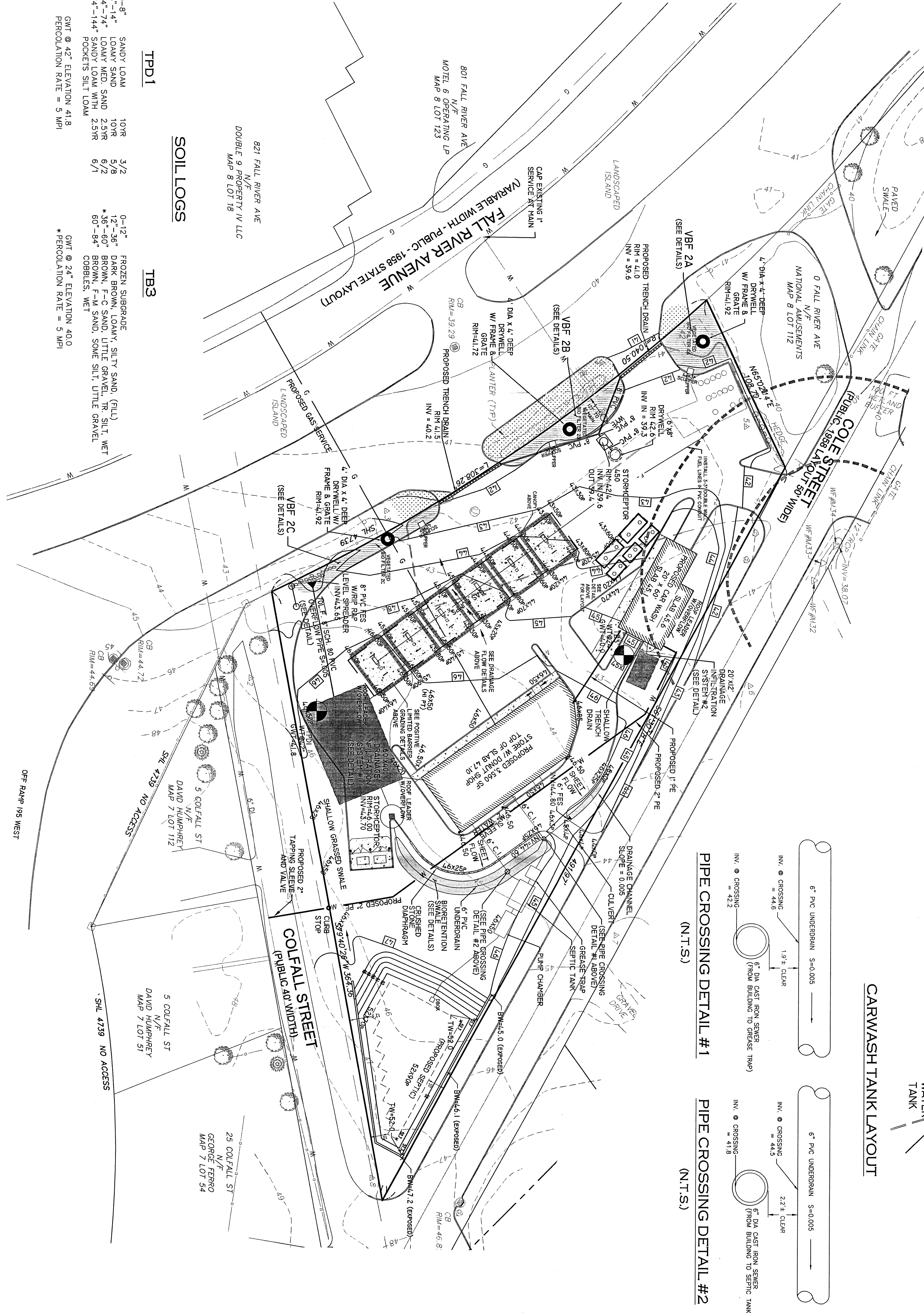
POSITIVE LIMITED BARRIER (PLB) GRADING LIMITED DETAIL (N.T.S.)

CARWASH TANK LAYOUT



PIPE CROSSING DETAIL #1 (N.T.S.)

PIPE CROSSING DETAIL #2 (N.T.S.)



SOIL LOGS

TPD1

- 0-8" SANDY LOAM
- 8"-14" LOAMY SAND
- *14"-74" LOAMY MED. SAND
- 74"-144" SANDY LOAM WITH POCKETS SILT LOAM

TB3

- 0-12" FROZEN SUBGRADE
- 12"-36" DARK BROWN, LOAMY, SILTY SAND, (FILL)
- *36"-60" BROWN, F-C SAND, LITTLE GRAVEL, TR. SILT, WET COBBLES, WET
- 60"-84" BROWN, F-M SAND, SOME SILT, LITTLE GRAVEL COBBLES, WET

GWT @ 42" ELEVATION 41.8
PERCOLATION RATE = 5 MPI

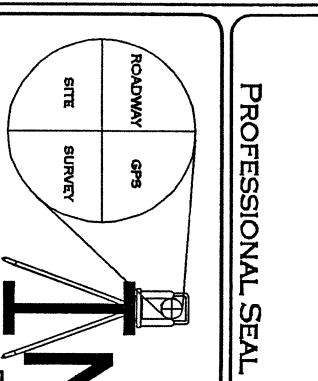
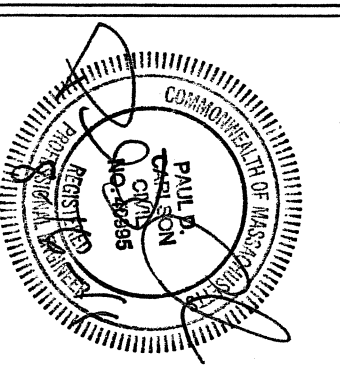
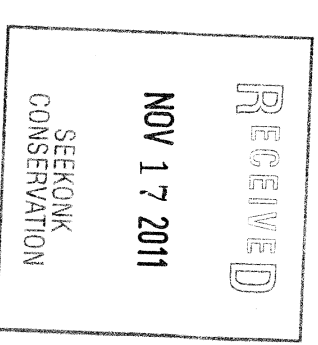
GWT @ 24" ELEVATION 40.0
PERCOLATION RATE = 5 MPI

GRADING, DRAINAGE AND UTILITY PLAN

822 FALL RIVER AVENUE, SEEKONK MA. 02771
ASSESSORS MAP 8 LOTS 7 & 7A & 113

Applicant: 2295 MANAGEMENT, LLC
80 FAIRHAVEN ROAD, CUMBERLAND, RI 02864

Job #: 09018
Scale: 1"=30'
Drawn By: CEA
Date: JANUARY 25, 2010



PROFESSIONAL ENGINEERS AND LAND SURVEYORS
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