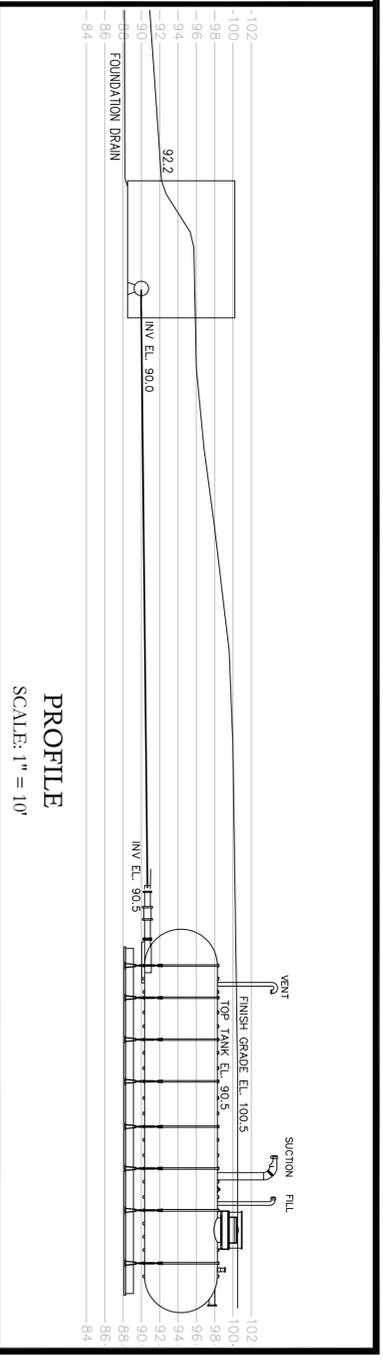


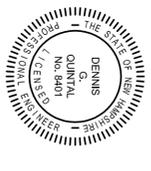
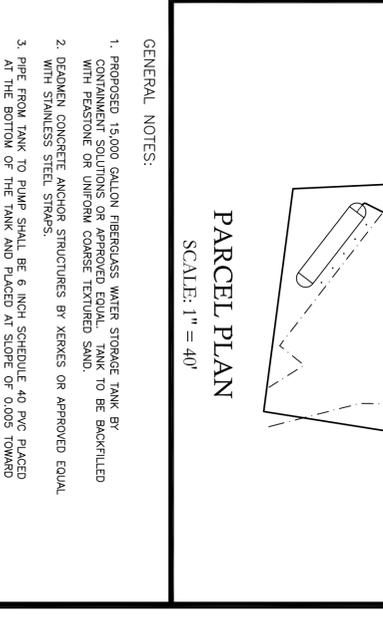
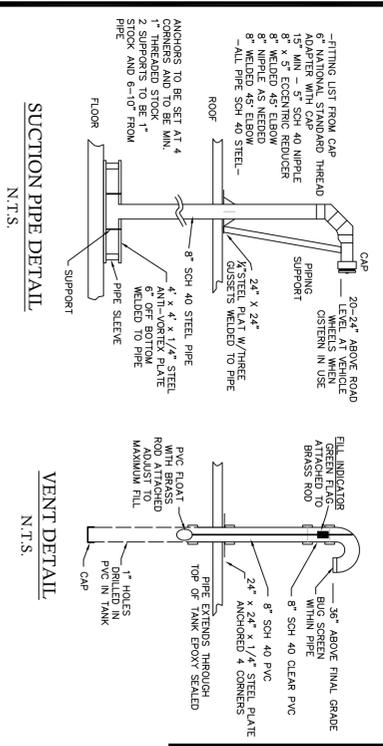
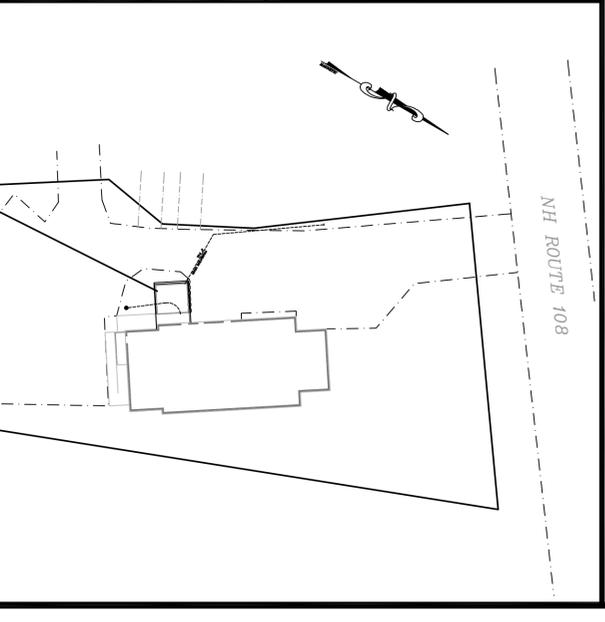
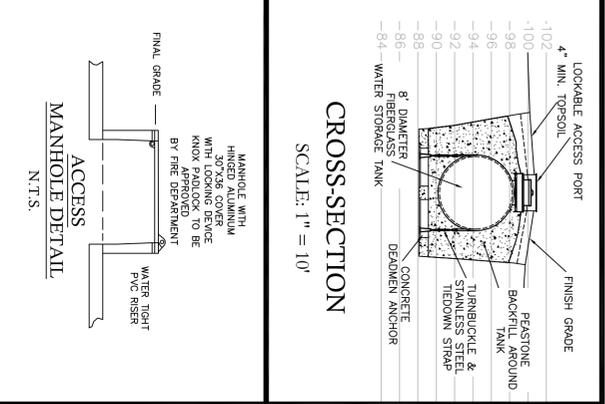
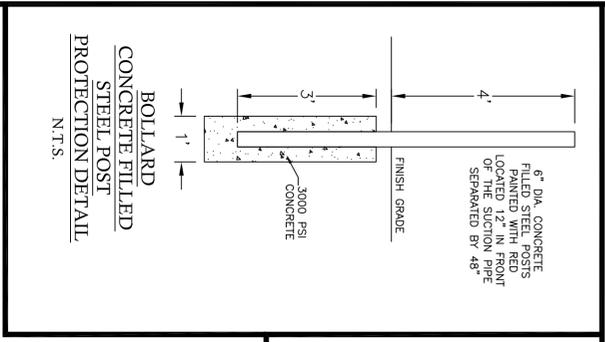
**TANK AREA LAYOUT
SITE PLAN**
SCALE: 1" = 10'



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PROFILE
SCALE: 1" = 10'



DENNIS G. QUINTAL, P.E. DATE

THESE DRAWINGS ARE A PROPOSED SCHEMATIC DESIGN REPRESENTATION TO PROVIDE INFORMATION AS A GUIDE FOR BID PURPOSES. ACTUAL WORK MAY BE MODIFIED DURING THE CONSTRUCTION PROCESS AT THE DIRECTION OF TOWN OFFICIALS. PLEASE KEEP IN MIND THAT THIS DESIGN WILL EVOLVE AS PER SPECIFIC NEEDS AND APPLICATION OF LOCAL CODES.

- GENERAL NOTES:**
1. PROPOSED 15,000 GALLON FIBERGLASS WATER STORAGE TANK BY COMPANIMENT SOLUTIONS OR APPROVED EQUAL. TANK TO BE BACKFILLED WITH PEASTONE OR UNIFORM CORSE TERTIARY SAND.
 2. DEADWEN CONCRETE ANCHOR STRUCTURES BY XEREX OR APPROVED EQUAL WITH STAINLESS STEEL STRAPS.
 3. PIPE FROM TANK TO PUMP SHALL BE 6 INCH SCHEDULE 40 PVC PLACED AT THE BOTTOM OF THE TANK AND PLACED AT SLOPE OF 0.005 TOWARD THE PUMP AND BACKFILLED WITH MINIMUM OF 12 INCHES OF SAND.

**CISTERN
SITE PLAN & DETAILS**
2 TOWN HALL ROAD
NEWTON, NEW HAMPSHIRE

OWNER/APPLICANT:
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2 Town Hall Road
Newton, NH 03858

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DESIGNED BY: Dennis G. Quintal, P.E.
DRAWN BY: J.D. Davis DATE: July, 2007

Sheet: **S1**
JOB: 06100