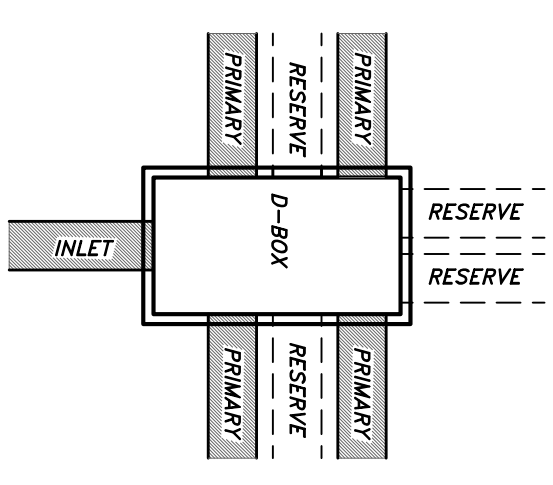


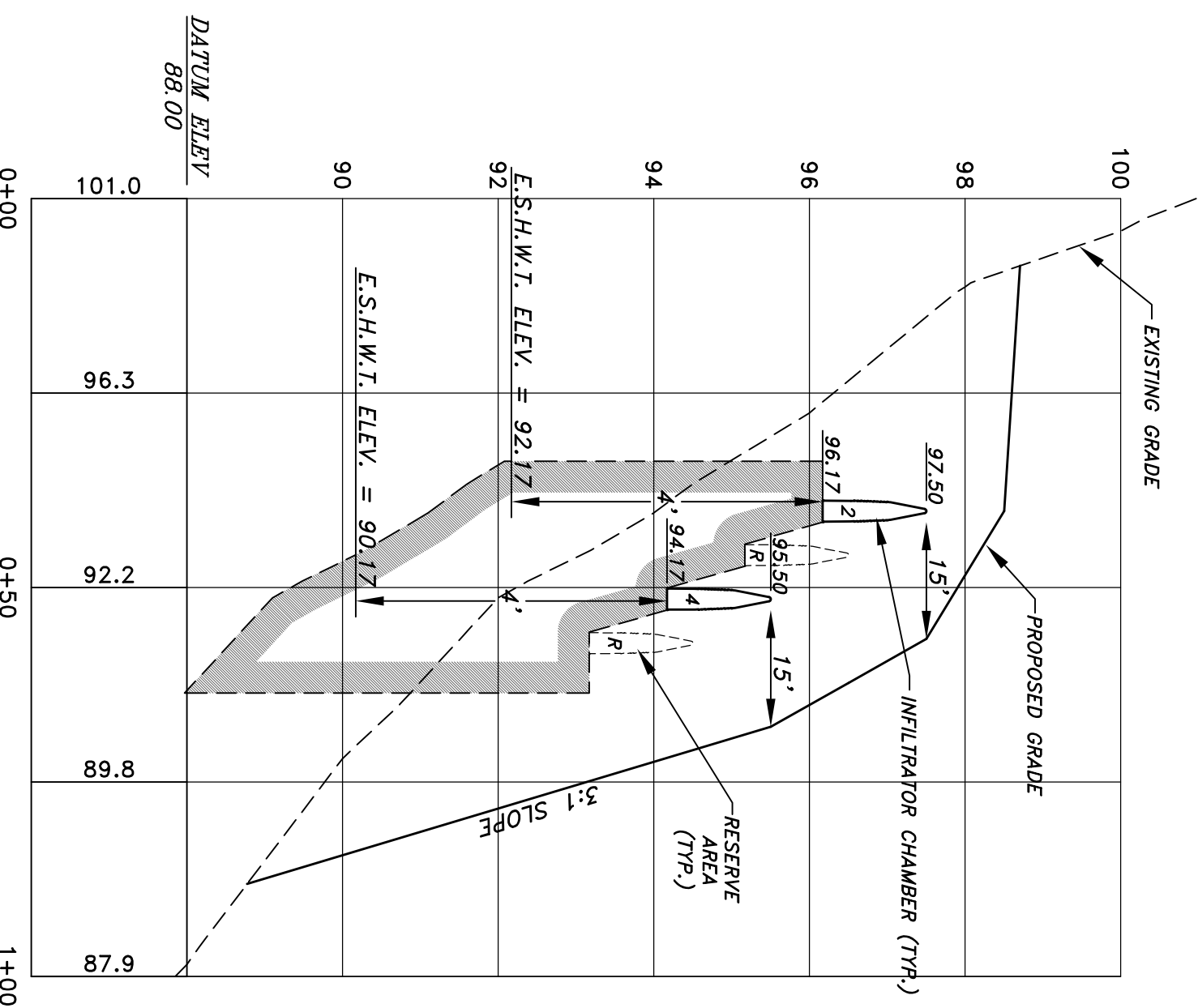
**LEACHING AREA DIMENSIONS**

SCALE: 1" = 20'



**DISTRIBUTION BOX PIPE LAYOUT**

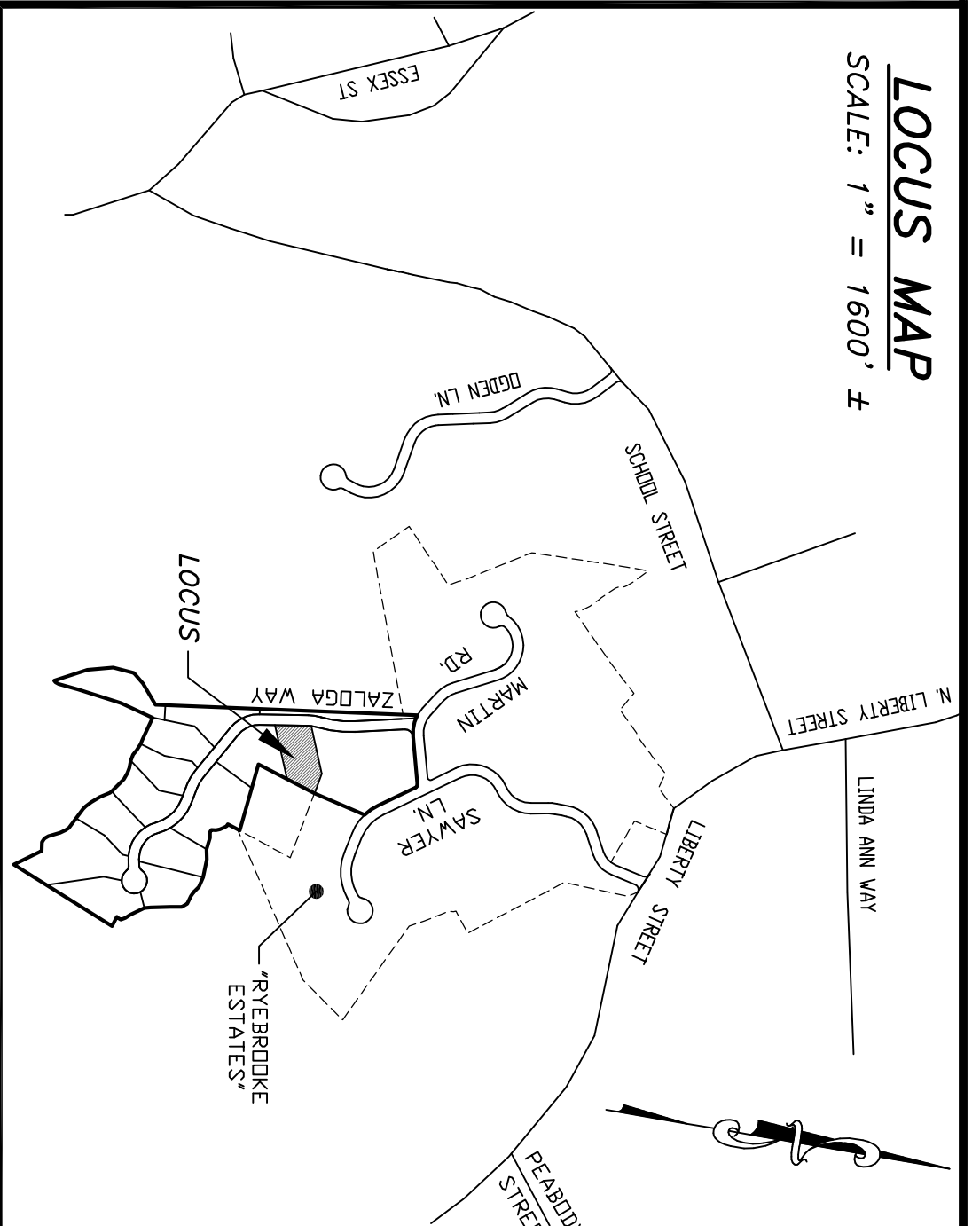
NOT TO SCALE



**CROSS SECTION A-A**

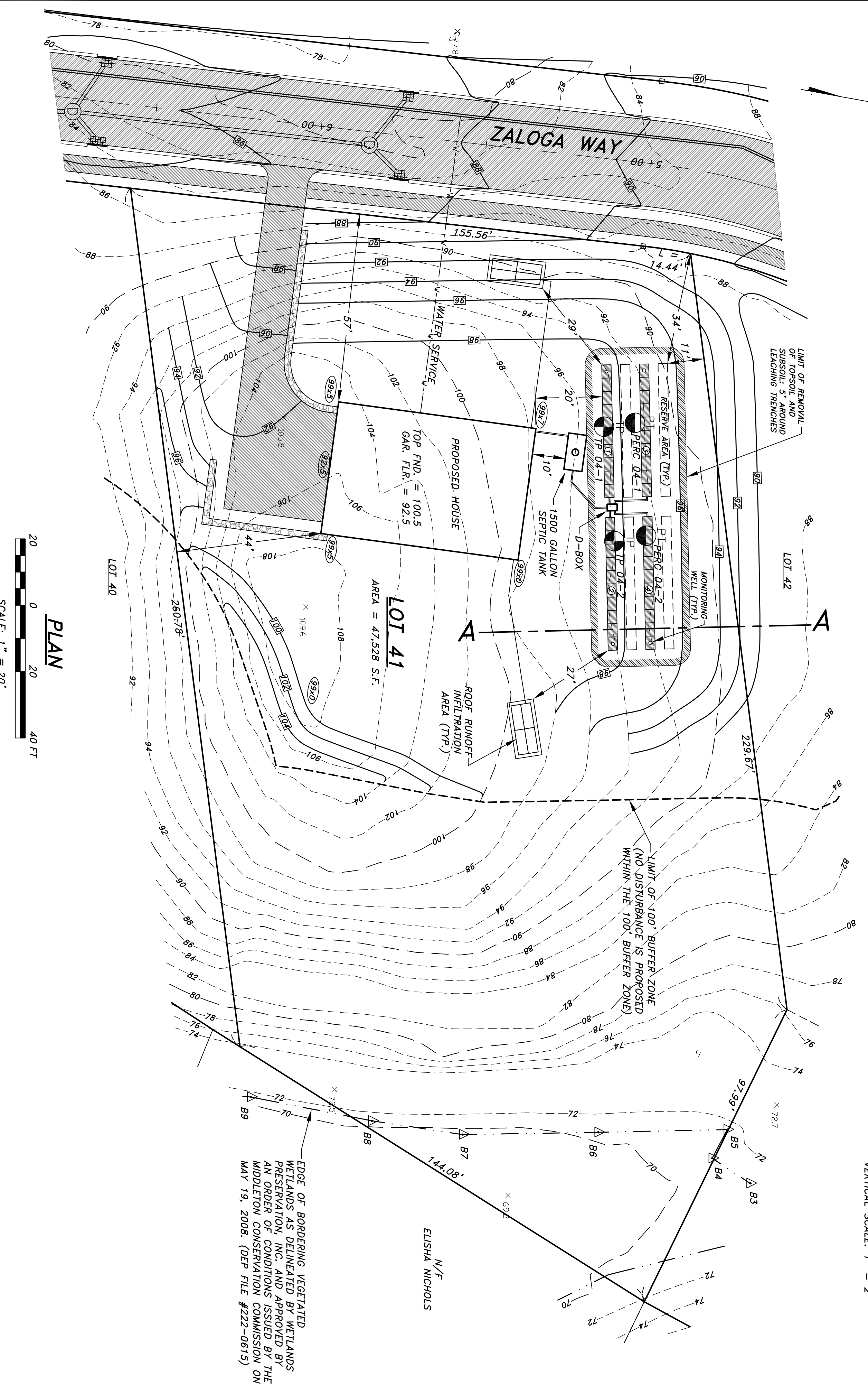
HORIZONTAL SCALE: 1" = 20'  
VERTICAL SCALE: 1" = 2'

ELEVATIONS	
INV. OF PIPE OUT OF HOUSE	98.20
INV. OF PIPE AT SEPTIC TANK INLET	98.00
INV. OF PIPE AT SEPTIC TANK OUTLET	97.75
INV. OF PIPE AT D-BOX INLET	97.37
INV. OF PIPE AT D-BOX OUTLET	97.20
INV. AT LEACHING CHAMBER TRENCHES 1 & 2	97.13
INV. AT LEACHING CHAMBER TRENCHES 3 & 4	95.13
BOTTOM OF CHAMBERS TRENCHES 1 & 2	96.17
BOTTOM OF CHAMBERS TRENCHES 3 & 4	94.17



**LOCUS MAP**

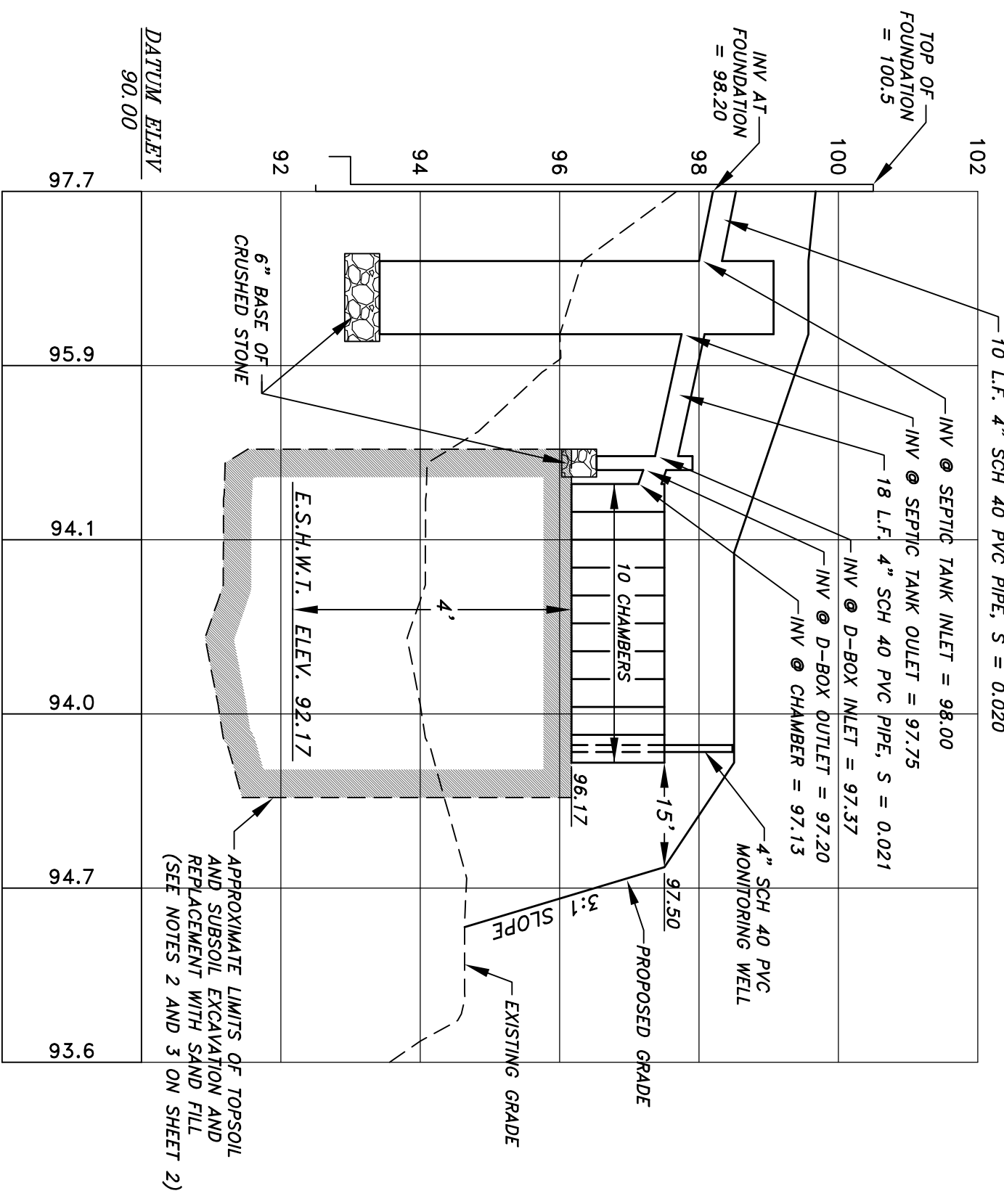
SCALE: 1" = 1600' ±



**PLAN**

SCALE: 1" = 20'

EDGE OF BORROWING VEGETATED WETLANDS AS DELINEATED BY WETLANDS PRESERVATION, INC. AND APPROVED BY AN ORDER OF CONDITIONS ISSUED BY THE MIDDLETON CONSERVATION COMMISSION ON MAY 19, 2008. (DEP FILE #222-0615)



**PROFILE (TRENCH 2)**

HORIZONTAL SCALE: 1" = 20'  
VERTICAL SCALE: 1" = 2'

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**SEPTIC SYSTEM DESIGN**

FOR  
**LOT 41 ZALOGA WAY**  
ASSESSORS MAP 11, LOT 25N (PORTION)  
MIDDLETON, MASS.

OWNER:  
**RYBROOKE LLC**

403 SILTON STREET  
NORTH ANDOVER, MA 01845

**CHRISTIANSEN & SERGI**  
LAND SURVEYORS

**SHEET 1 OF 2**

PROFESSIONAL ENGINEER

PHILIP G. CHRISTIANSEN, P.E.

DATE: 1/6/09

REV:

DWG. NO. 97060R41