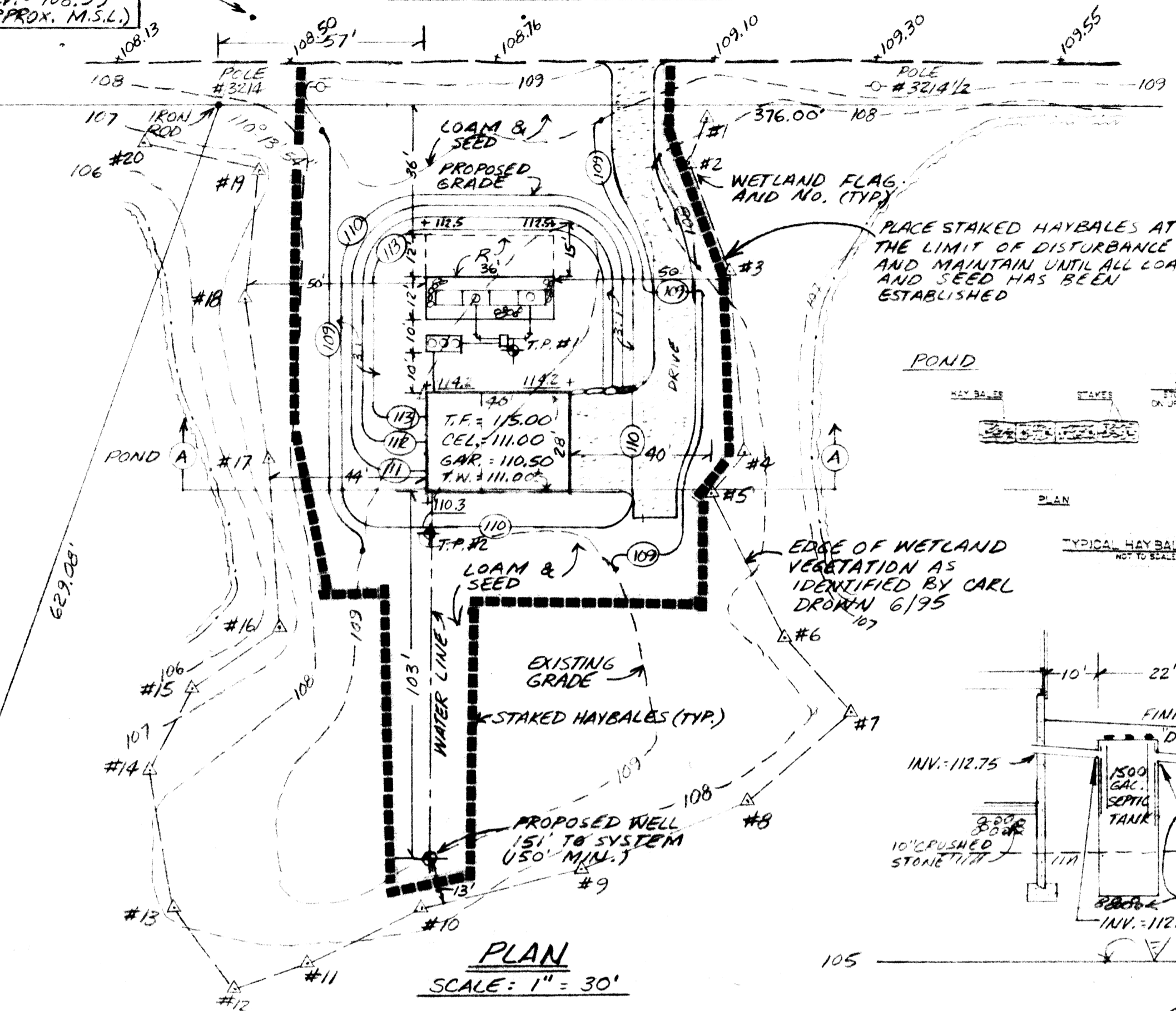
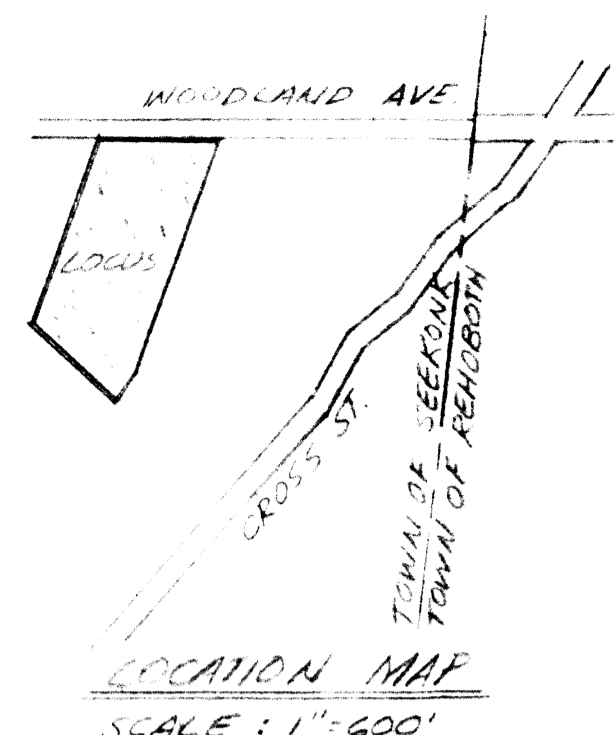


BENCHMARK  
ELEV. OF NAIL  
= 108.59  
(PROX. M.S.L.)

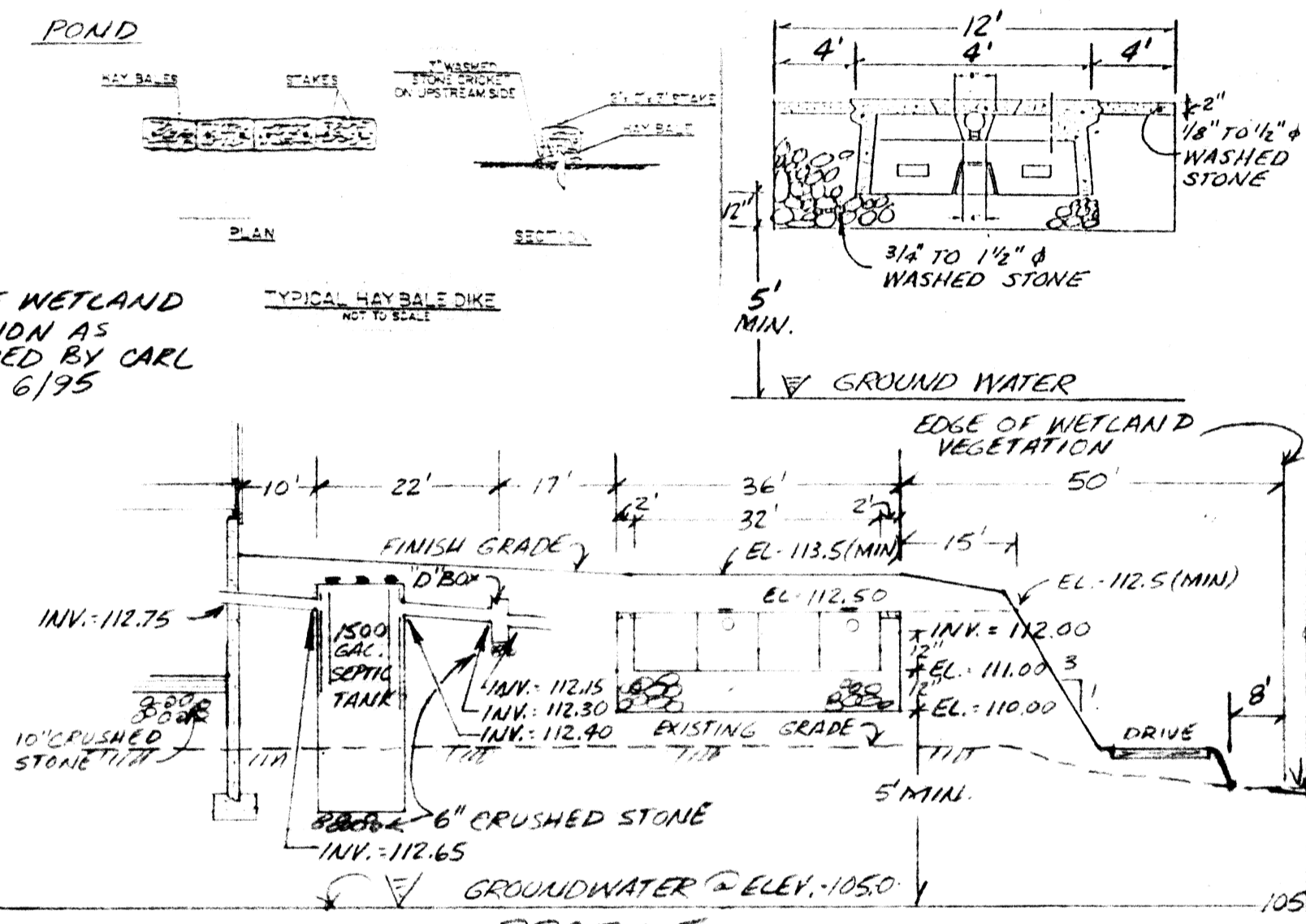
WOODLAND AVENUE



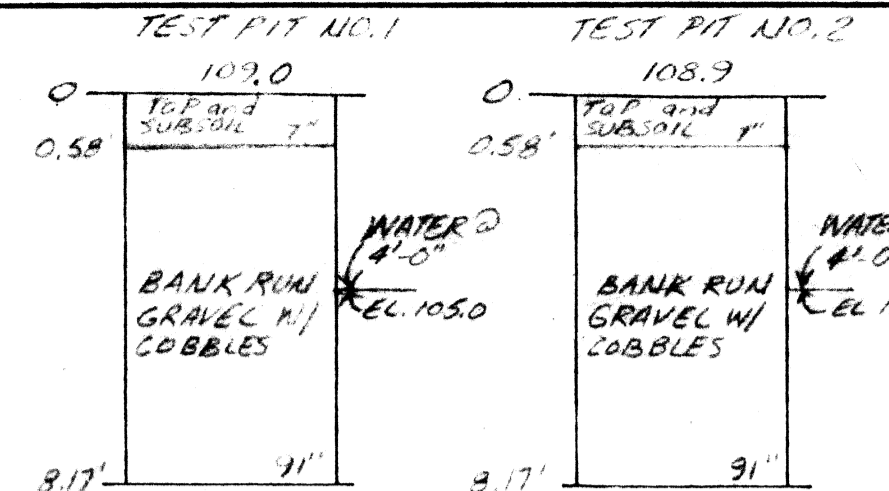
PLAN  
SCALE: 1" = 30'



LOCATION MAP  
SCALE: 1" = 600'



PROFILE  
SCALE: HOR.: 1" = 20'  
VERT.: 1" = 4'



WATER TABLE DATA  
DATE DUG: 4/24/95, 7/6/95  
DATE READ: 4/24/95, 7/6/95  
W.T. DEPTH: 43" 4/24/95  
PERC RATE: 2 M.P.I. 2 M.P.I. 7/6/95  
PERC DEPTH: 36" 28"  
WITNESS: HAROLD CHENEVERT

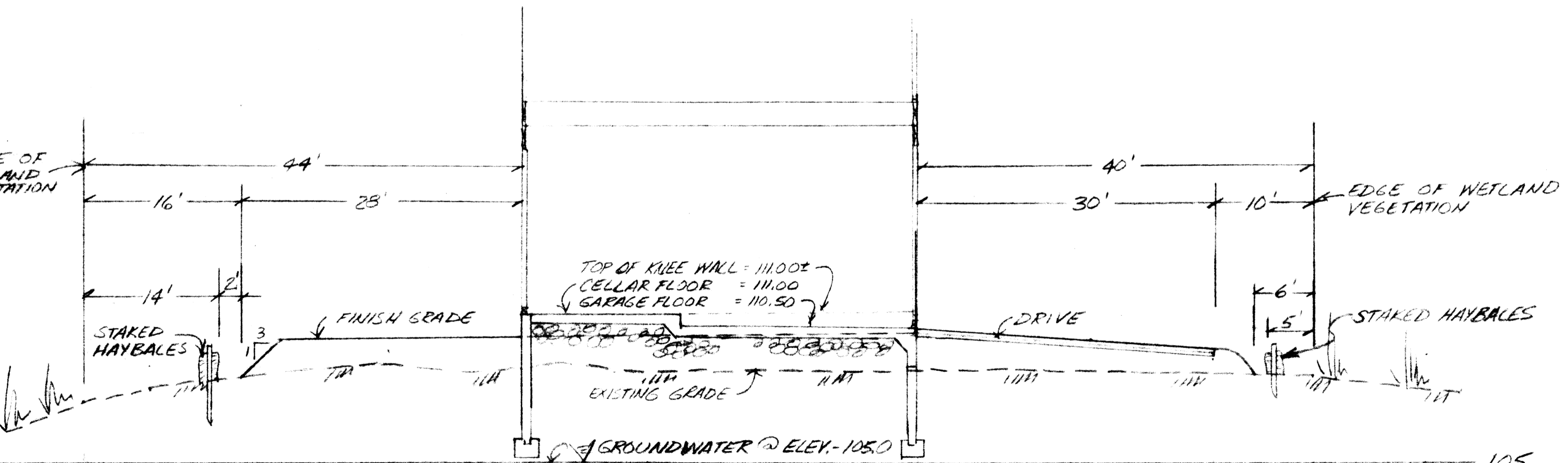
- NOTES
- ALL WORK SHALL CONFORM TO THE 310 CMR 15.00 STATE ENVIRONMENTAL CODE TITLE 5 RULES AND REGULATIONS AND THE RULES AND REGULATIONS OF THE LOCAL BOARD OF HEALTH.
  - STRIP ALL TOP SOIL, SUB SOIL AND ANY OTHER IMPERVIOUS SOIL IN THE AREA OF THE SYSTEM AND 25 FEET BEYOND IN ALL DIRECTIONS WHERE POSSIBLE. REPLACE WITH GRAVEL.
  - ALL PIPING TO BE 4" P.V.C. SCH. 40 UNLESS OTHERWISE NOTED.
  - THE CELLAR FLOOR ELEVATION SHOWN HAS BEEN SUGGESTED AS A MINIMUM BASED UPON OBSERVED GROUNDWATER CONDITIONS. SINCE GROUNDWATER LEVELS FLUCTUATE ANNUALLY, NO WARRANTY OF A DRY CELLAR IS EXPRESSED OR IMPLIED.
  - IF CONDITIONS ENCOUNTERED DURING CONSTRUCTION VARY SUBSTANTIALLY FROM THOSE SHOWN ON THIS PLAN, NOTIFY CAPUTO AND WICK LTD. BEFORE PROCEEDING WITH CONSTRUCTION.
  - THIS SYSTEM IS NOT DESIGNED FOR THE USE OF A GARBAGE GRINDER.

DESIGN DATA  
DAILY SEWAGE FLOW  
4 BEDROOMS x 110 G = 440 G.P.D.

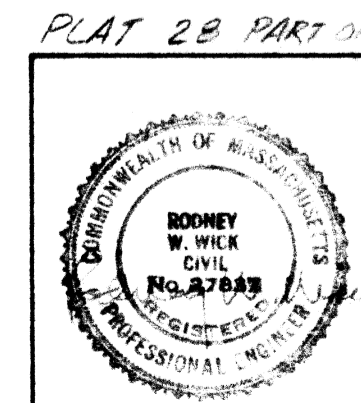
SEPTIC TANK REQUIREMENTS  
1. USE 1,500 GALLON SEPTIC TANK  
2. SHOULD BE CLEANED AT LEAST ANNUALLY

LEACHING AREA REQUIREMENTS  
USE 4 FLOW DIFFUSORS WITH 48" OF STONE ON THE SIDES, 24" AT THE ENDS AND 6" OF STONE BELOW SIDE.  
2 x 12' x 2' x 0.74 G/GH = 36 G.  
2 x 36' x 2' x 0.74 G/GH = 107 G.  
BOTTOM:  
12' x 36' x 0.74 G/GH = 320 G.  
TOTAL = 463 G.P.D.

7. PLACE 6" CRUSHED STONE BELOW "D" BOX AND SEPTIC TANK.



SECTION A-A  
SCALE: HOR.: 1" = 10'  
VERT.: 1" = 4'



SEWAGE DISPOSAL SYSTEM  
STEVEN HOWITT  
WOODLAND AVENUE  
SEEKONK, MASSACHUSETTS

CAPUTO AND WICK LTD.  
1150 PAWTUCKET AVE.  
RUMFORD, R.I. 02916  
401-434-8880

DATE: JULY 31, 1995  
SHEET: 1 OF 1