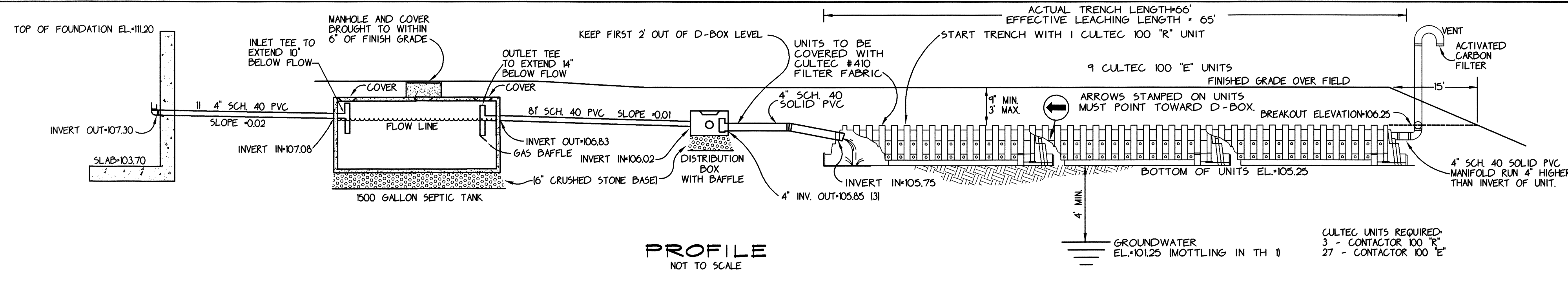
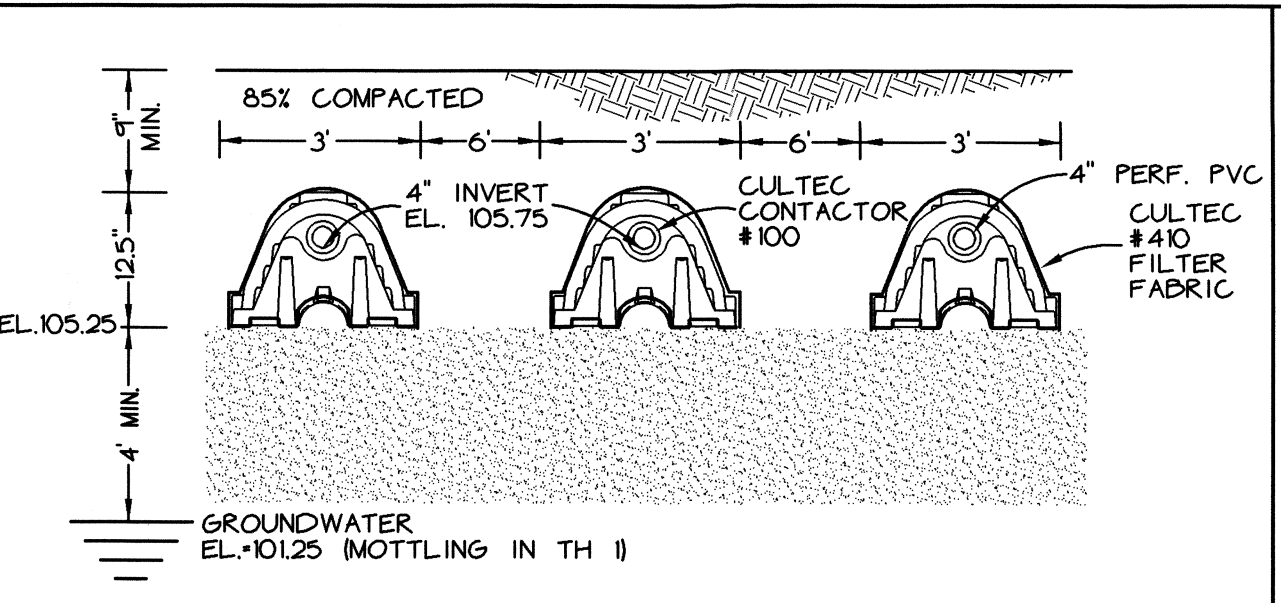


LOCUS PLAN
NOT TO SCALE



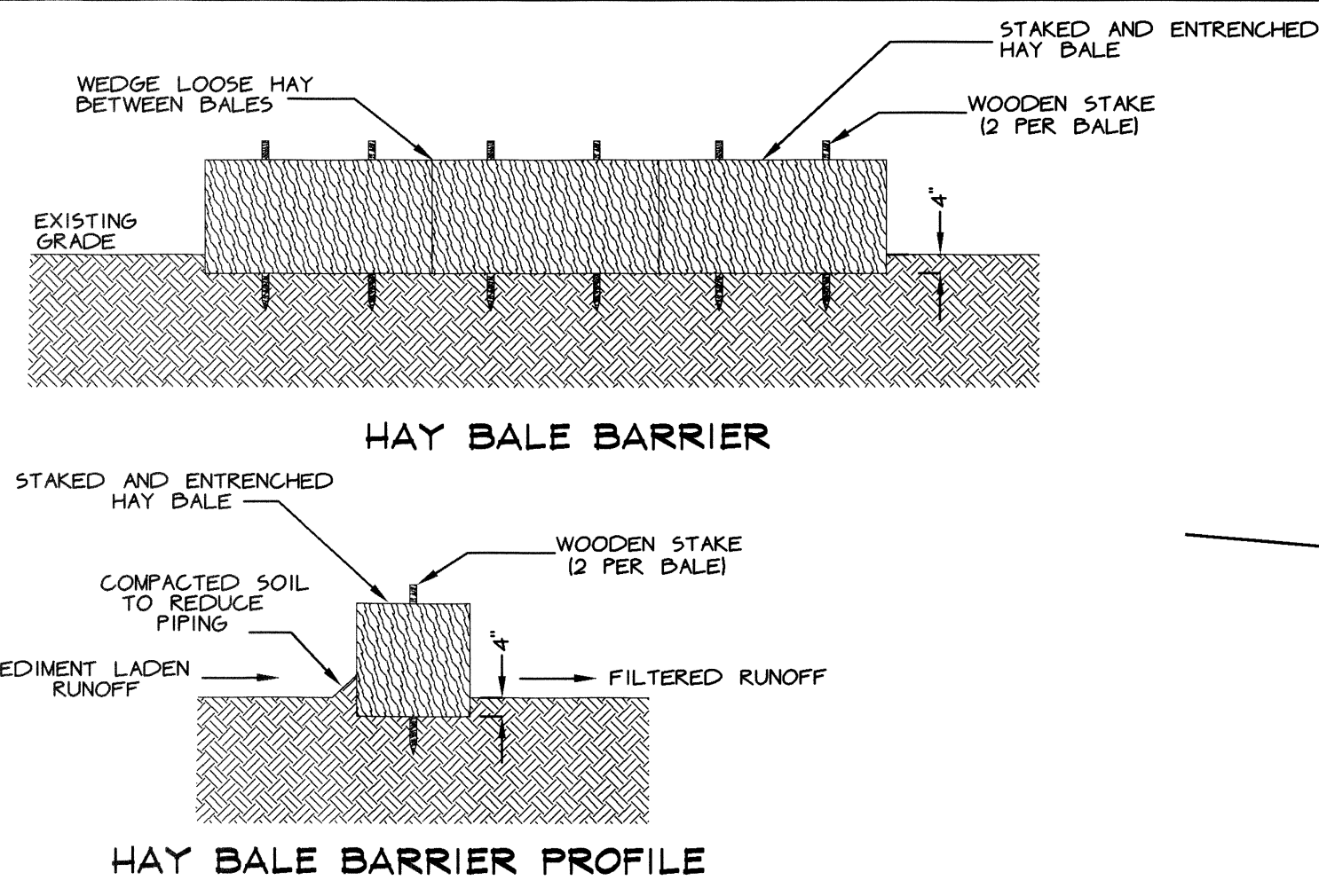
PROFILE
NOT TO SCALE



SYSTEM CROSS SECTION
NOT TO SCALE

LEGEND

- UTILITY POLE
- GRANITE BOUND
- CONCRETE BOUND
- IRON PIPE OR ROD
- DRILL HOLE
- WETLAND FLAG
- WELL
- SOIL TEST PIT
- LAMP POST
- CATCH BASIN
- DRAIN MANHOLE
- SEWER MANHOLE
- HYDRANT
- GAS VALVE
- WATER SHUTOFF
- WATER GATE VALVE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING SPOT GRADE
- PROPOSED SPOT GRADE
- WETLAND DATA PLOT



HAY BALE BARRIER
HAY BALE BARRIER PROFILE

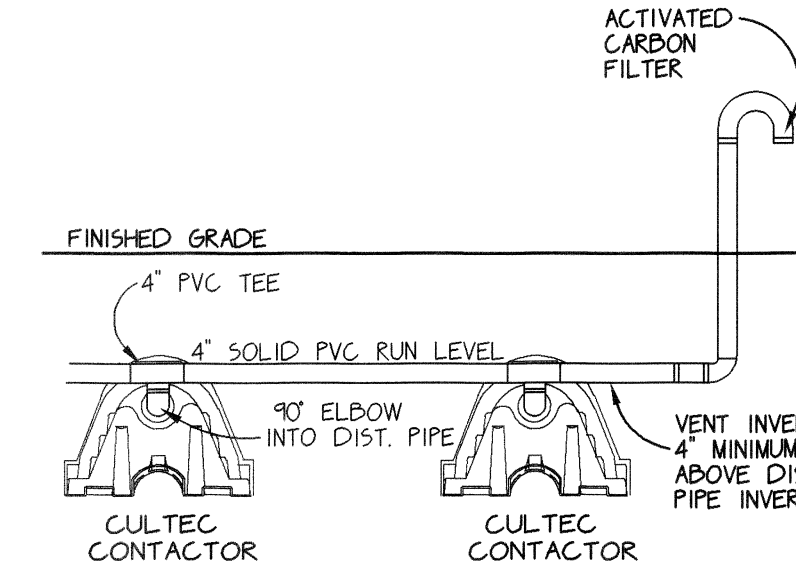
ELEVATION SCHEDULE

	DESIGN	AS-BUILT
T.O.F.	111.20	
HOUSE OUT	107.30	
TANK IN	107.08	
TANK OUT	106.83	
D-BOX IN	106.02	
D-BOX OUT	105.85	
CULTEC 100 IN	105.75	

AS-BUILT TIES

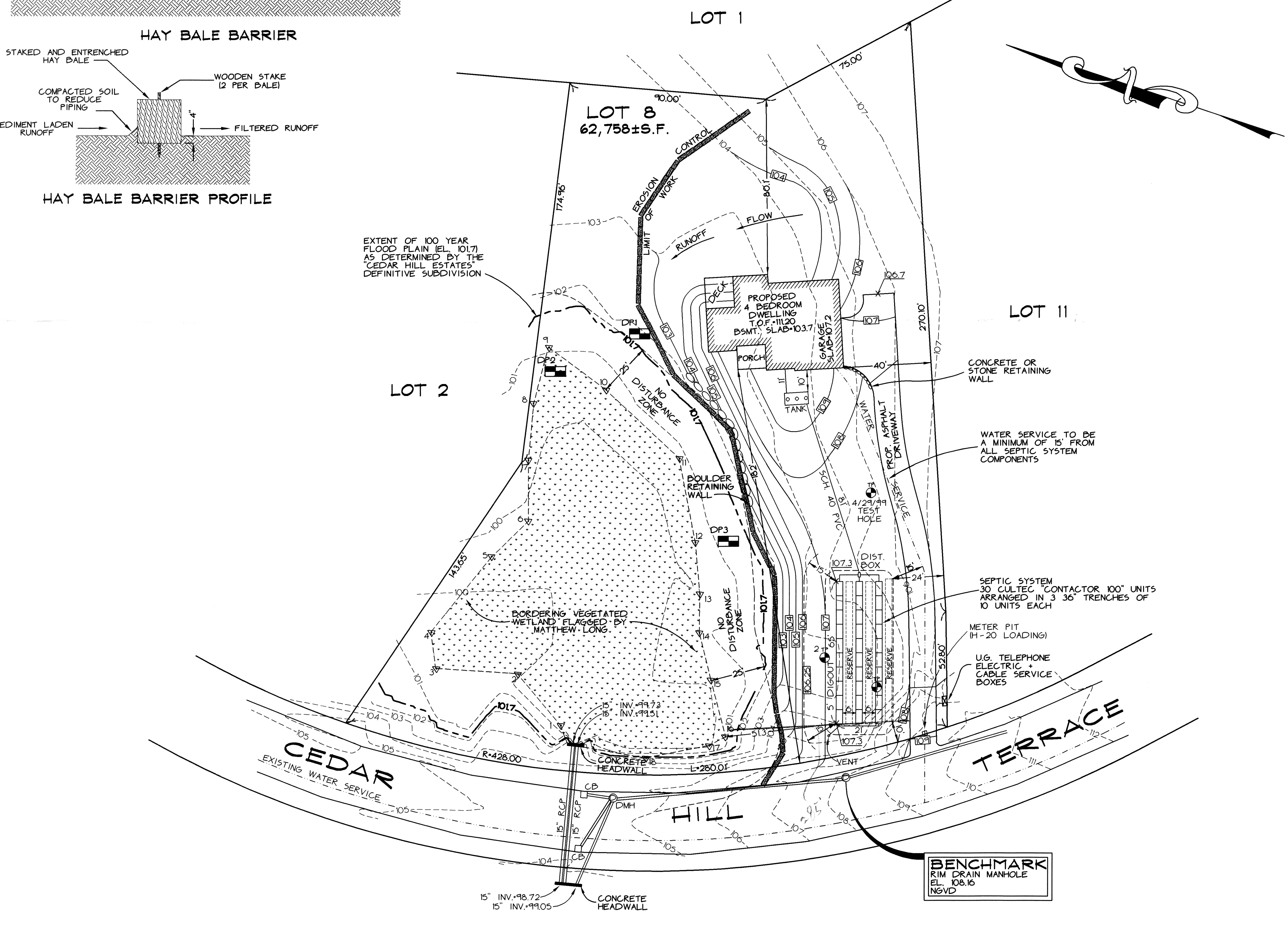
	A	B
C		
D		
E		
F		
G		
H		

VENT MANIFOLD DETAIL

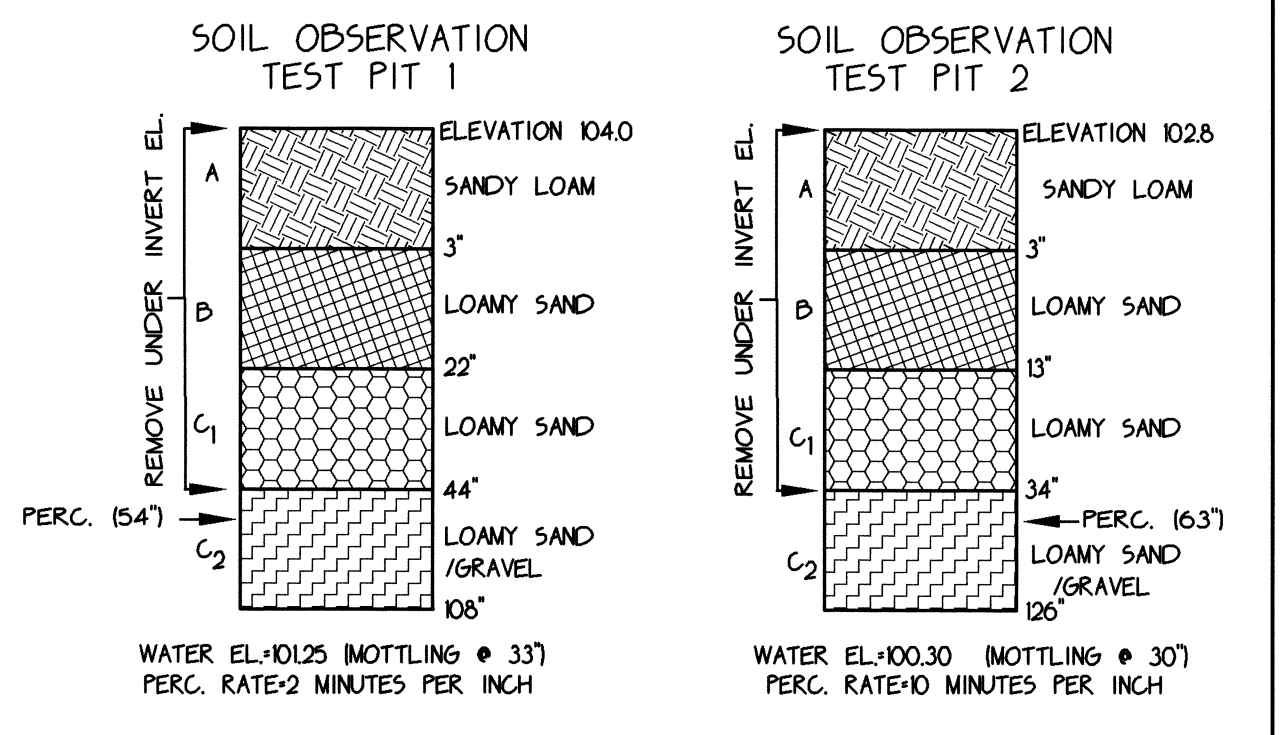


OWNER & APPLICANT

ELIZABETH DASILVA
43 BENEFIT STREET
PAWTUCKET, RI 02860



SOIL EVALUATION DATA



SOIL EVALUATION + PERC. TEST
PERFORMED BY RONALD TUBMAN, PLS (OCTOBER 17, 2000)
WITNESSED BY HAROLD E. CHENVERT JR. (AGENT)

DESIGN BASIS SUMMARY

DESIGN FLOW = 440 GPD (4 BEDROOMS X 110 GPD)
DESIGN SOILS = DMPI L/TAK = 0.50 GPD/SF
SAS AREA REQUIRED = 733 SF. (440 GPD/0.60 GPD/SF)
SAS AREA PROVIDED = 780 SF.
3" x 3" SEPTIC TRENCHES WITH 10' CULTEC CONTACTOR 100 UNITS EACH
30 UNITS X 0.5' LEACHING LENGTH/UNIT X 4' 5" J/LIN. FOOT = 780 SF.
780 SF. X 0.50 GPD/SF. = 468 GALLONS PER DAY

NOTES

- NO CHANGES CAN BE MADE IN THE FIELD WITHOUT THE APPROVAL OF THE BOARD OF HEALTH AND THE DESIGN ENGINEER.
- ALL CONSTRUCTION AND MATERIALS ARE TO CONFORM TO 310 CMR 15.00 (TITLE 5) AND BOARD OF HEALTH REGULATIONS.
- 48 HOUR NOTICE IS REQUIRED FOR ALL INSPECTIONS.
- VEHICULAR TRAFFIC, PARKING OF VEHICLES, STOCKPILING OF MATERIALS AND STORAGE OF EQUIPMENT OVER THE SOIL ADSORPTION SYSTEM IS PROHIBITED.
- SUBSURFACE COMPONENTS OF THE SYSTEM SHALL NOT BE BACKFILLED UNTIL INSPECTED BY THE BOH AND DESIGN ENGINEER. PRIOR TO BACKFILLING, SYSTEM COMPONENT LOCATIONS AND ELEVATIONS MUST BE RECORDED BY THE DESIGN ENGINEER AND AN AS-BUILT PLAN MUST BE PREPARED.
- THE INSTALLER AND DESIGNER MUST CERTIFY ON A FORM PROVIDED BY THE DEP OR BOH THAT THE SYSTEM HAS BEEN INSTALLED IN COMPLIANCE WITH THE APPROVED DESIGN.
- THE INSTALLER IS RESPONSIBLE FOR LOCATING UTILITIES, NOT ALL OF WHICH MAY BE SHOWN ON THE PLAN.
- THE SIDES AND BOTTOM OF THE EXCAVATION ARE TO BE SCARIFIED PRIOR TO PLACEMENT OF STONE. ALL STONE IS TO BE DOUBLE WASHED AND FREE OF DUST AND FINES. ALL UNSUITABLE MATERIAL IS TO BE REMOVED FROM BENEATH THE SAS AND FOR A DISTANCE OF 5 FEET LATERALLY AROUND THE SAS. FILL SHALL CONFORM TO THE REQUIREMENTS OF 310CMR 15.25(3).
- THE DISTRIBUTION PIPING IS SCHEDULE 40 4" PVC AS SHOWN ON PLANS.
- THE DISTRIBUTION BOX IS REINFORCED CONCRETE, WATERTIGHT, AND SET ON A LEVEL, COMPACTED 6" BASE OF CRUSHED STONE.
- THE SEPTIC TANK IS REINFORCED CONCRETE, WATERTIGHT, AND SET ON A LEVEL, COMPACTED 6" BASE OF CRUSHED STONE.
- GARAGE GRINDERS ARE NOT ALLOWED WITH THIS DESIGN.

22 Cedar Hill Terrace
(off Pine St. next to Brown Ave)

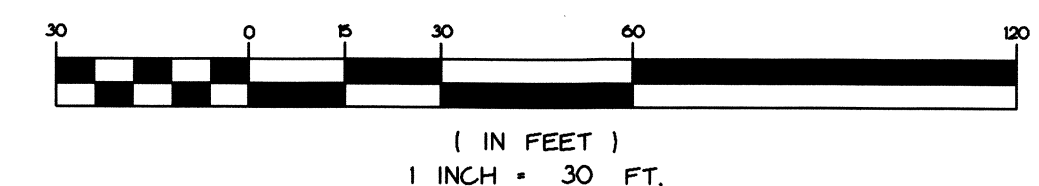
69-454

Received

MAR 14 2001

Con. Comm.

GRAPHIC SCALE



PRECISION SURVEYING & PLANNING
110 ARMISTICE BOULEVARD
PAWTUCKET, RI 02860
1-800-773-0023

PROPOSED SITE PLAN
LOT 8, CEDAR HILL TERRACE
SEEKONK, MASSACHUSETTS
ELIZABETH DASILVA

FILE NO. 220100010001
SCALE 1"=30'
DATE NOVEMBER 14, 2000
DRAWN BY: RNT
CHK'D BY: FP
REVISED 12/05/00, 03/14/01