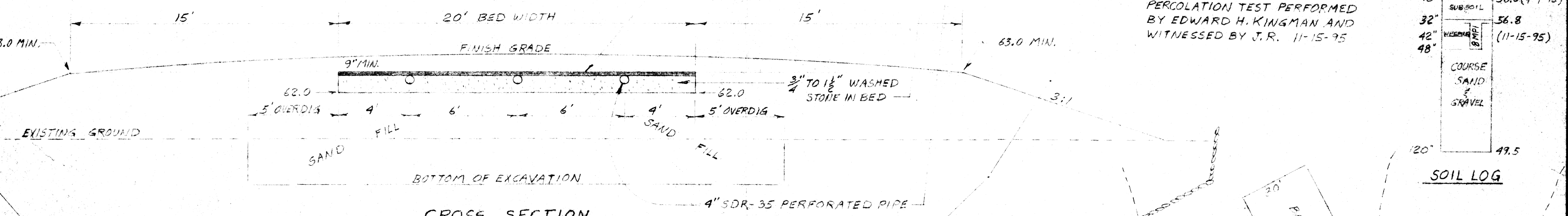


PROFILE
SCALE: 1" = 4'



CROSS SECTION
SCALE: 1" = 4'

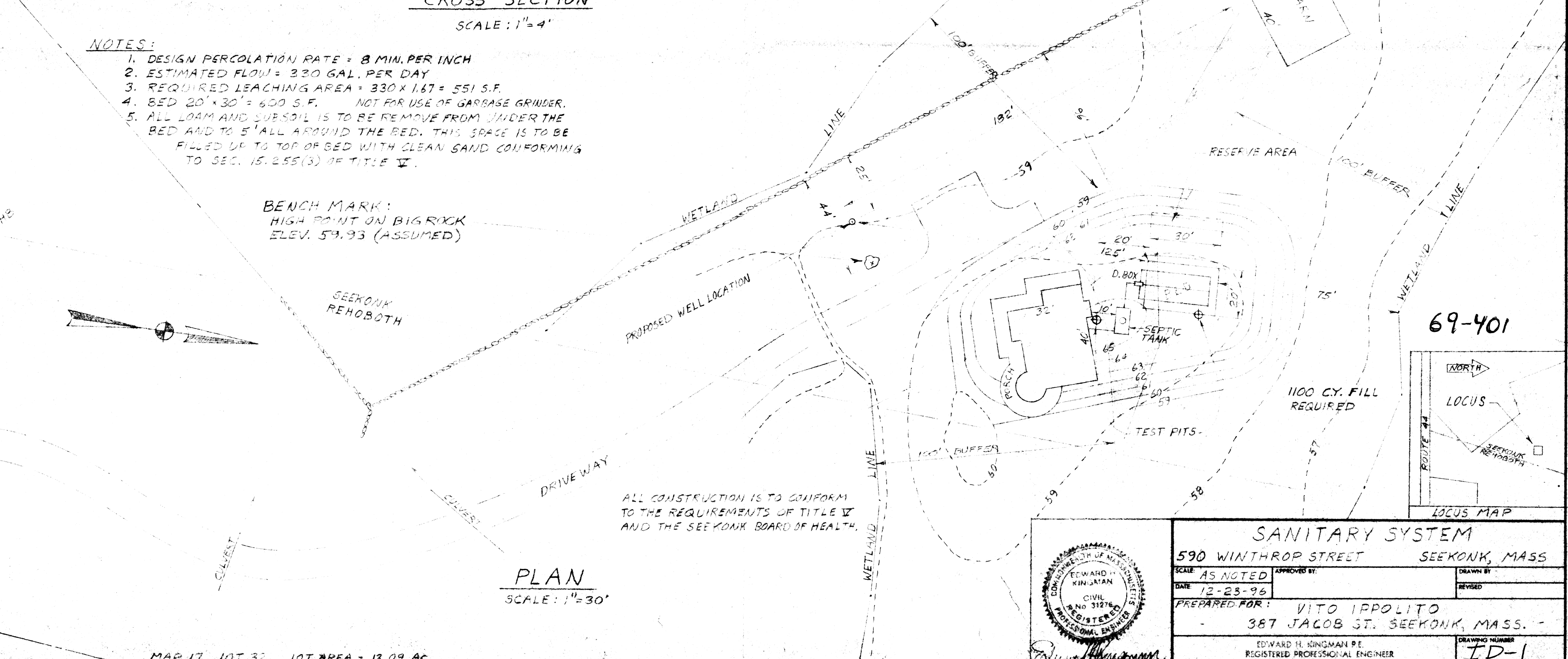
EXISTING GROUND ELEV. 59.5

DEPTH	SOIL TYPE	ELEVATION	DATE
18"	WATER	58.0	(4-9-96)
32"	SUBSOIL	56.8	
42"	WEEDING		(11-15-95)
48"	COURSE SAND & GRAVEL		

PERCOLATION TEST PERFORMED BY EDWARD H. KINGMAN AND WITNESSED BY J.R. 11-15-95

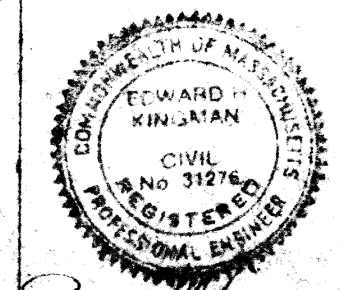
- NOTES:**
- DESIGN PERCOLATION RATE = 8 MIN. PER INCH
 - ESTIMATED FLOW = 330 GAL. PER DAY
 - REQUIRED LEACHING AREA = 330 X 1.67 = 551 S.F.
 - BED 20' X 30' = 600 S.F. NOT FOR USE OF GARBAGE GRINDER.
 - ALL LOAM AND SUBSOIL IS TO BE REMOVE FROM UNDER THE BED AND TO 5' ALL AROUND THE BED. THIS SPACE IS TO BE FILLED UP TO TOP OF BED WITH CLEAN SAND CONFORMING TO SEC. 15.255(3) OF TITLE V.

BENCH MARK:
HIGH POINT ON BIG ROCK
ELEV. 59.93 (ASSUMED)



PLAN
SCALE: 1" = 30'

ALL CONSTRUCTION IS TO CONFORM TO THE REQUIREMENTS OF TITLE V AND THE SEEKONK BOARD OF HEALTH.



SANITARY SYSTEM
590 WINTHROP STREET SEEKONK, MASS

SCALE: AS NOTED APPROVED BY: _____ DRAWN BY: _____
DATE: 12-23-96 REVISION: _____

PREPARED FOR: VITO IPPOLITO
387 JACOB ST. SEEKONK, MASS.

EDWARD H. KINGMAN P.E.
REGISTERED PROFESSIONAL ENGINEER
336-6934

DRAWING NUMBER: **ID-1**

MAR 17 LOT 32 LOT AREA = 13.09 AC.