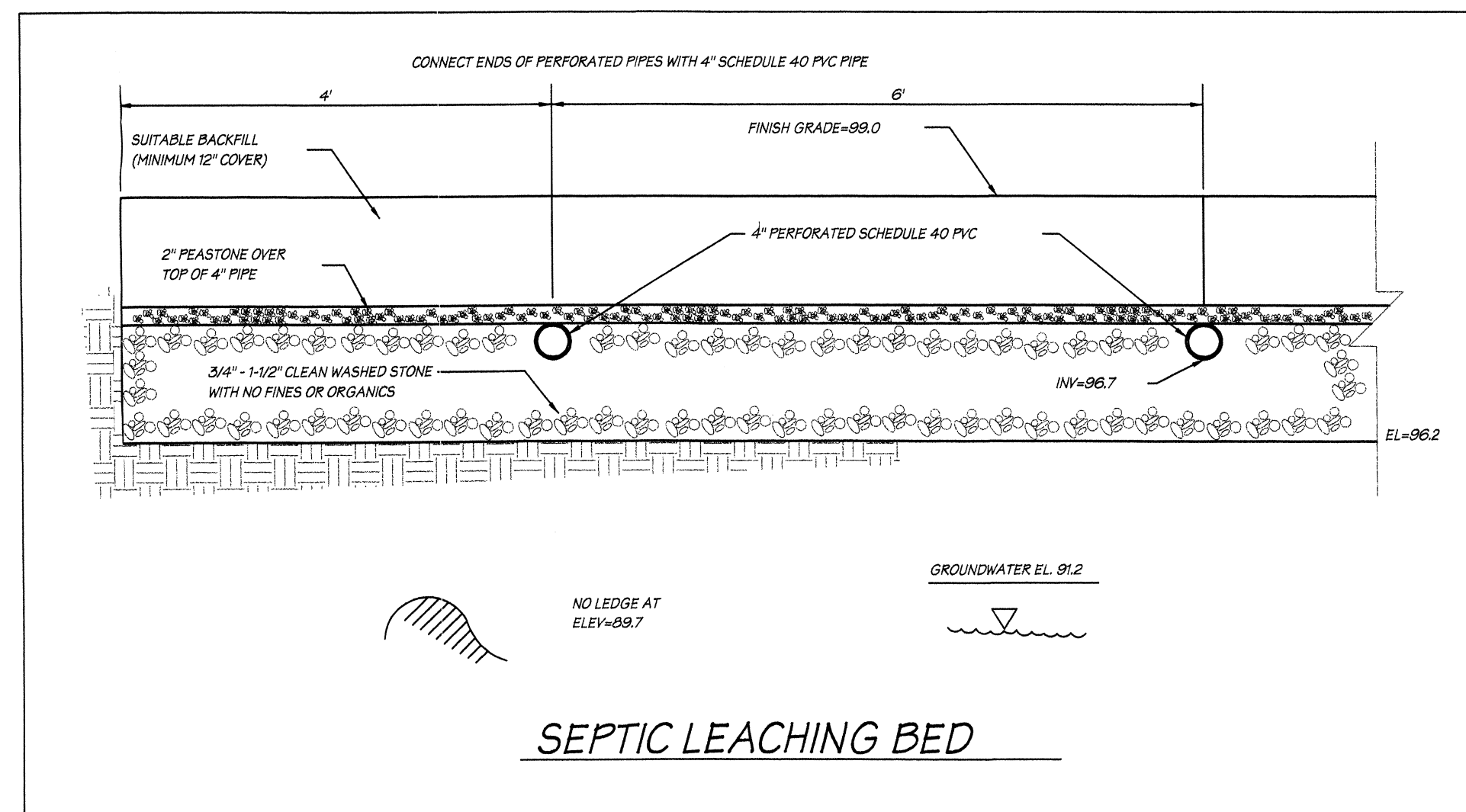
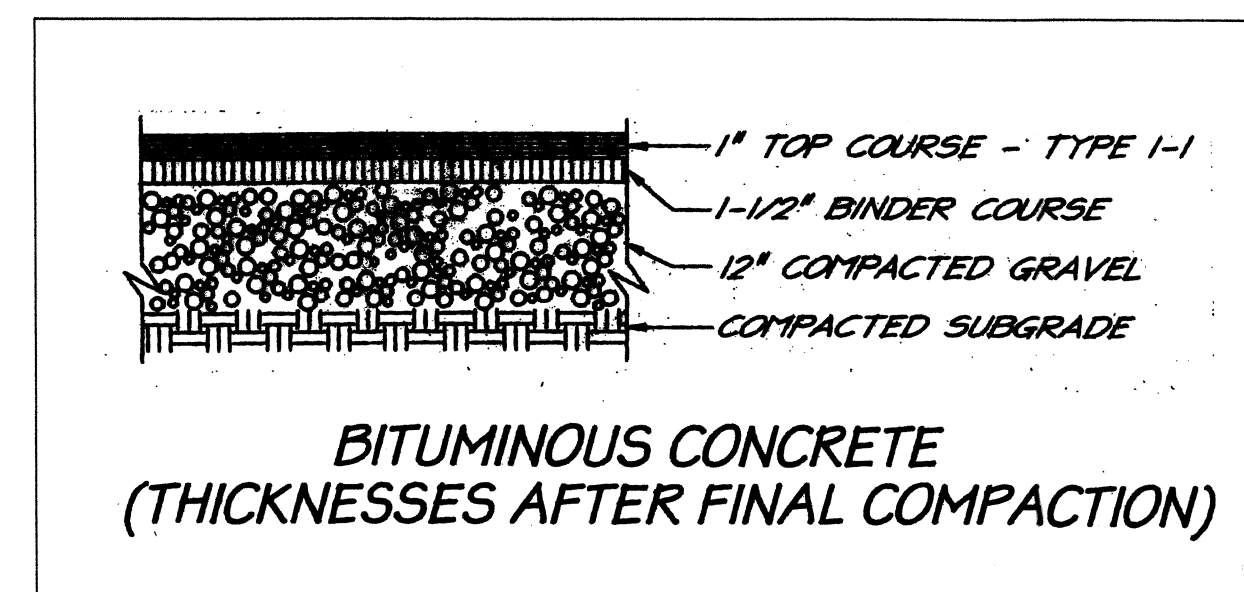


DOSING VOLUMES (4X PER DAY)  
 $VOL/DOSE = 1960/4 = 490$  GALS.  
 EL OFF 89.4; EL ON 90.7  
 $VOL = \pi(B*B)/4 \times (1.3) \times (7.42) = 490$  GALS. (OK)

COVERAGE OF BED  
 $490 \text{ GAL}/7.42 = 66.0$  CF  
 DEPTH OF EFFLUENT IN BED  
 $66.0/(61 \times 58) = .019 = .3$  INCHES (OK)



REVISED 07/17/01

**GEISSER ENGINEERING CORP.**  
 CONSULTING ENGINEERS  
 227 WAMPANOAG TRAIL  
 RIVERSIDE, RHODE ISLAND 02915  
 401-438-7711

STATE OF MASSACHUSETTS  
 REGISTERED PROFESSIONAL ENGINEER  
 GEORGE J. GEISSER  
 LICENSE NO. 10000

DATE: 6/11/01  
 SCALE: 1"=10'  
 DESIGNED BY: G.J.G.  
 DRAWN BY:  
 CHECKED BY:

GRAPHIC SCALE: 0 10 FT.  
 X 0.3048 = METERS

SEPTIC SYSTEM REPAIR  
 MICHELETTI'S RESTAURANT  
 1053 NEWMAN AVENUE (RT. 152)  
 SEEKONK, MASSACHUSETTS

**DETAILS**

CAD FILE: Q414.DWG  
 FILE NO. Q-414  
 DRAWING NO. 2 OF 3