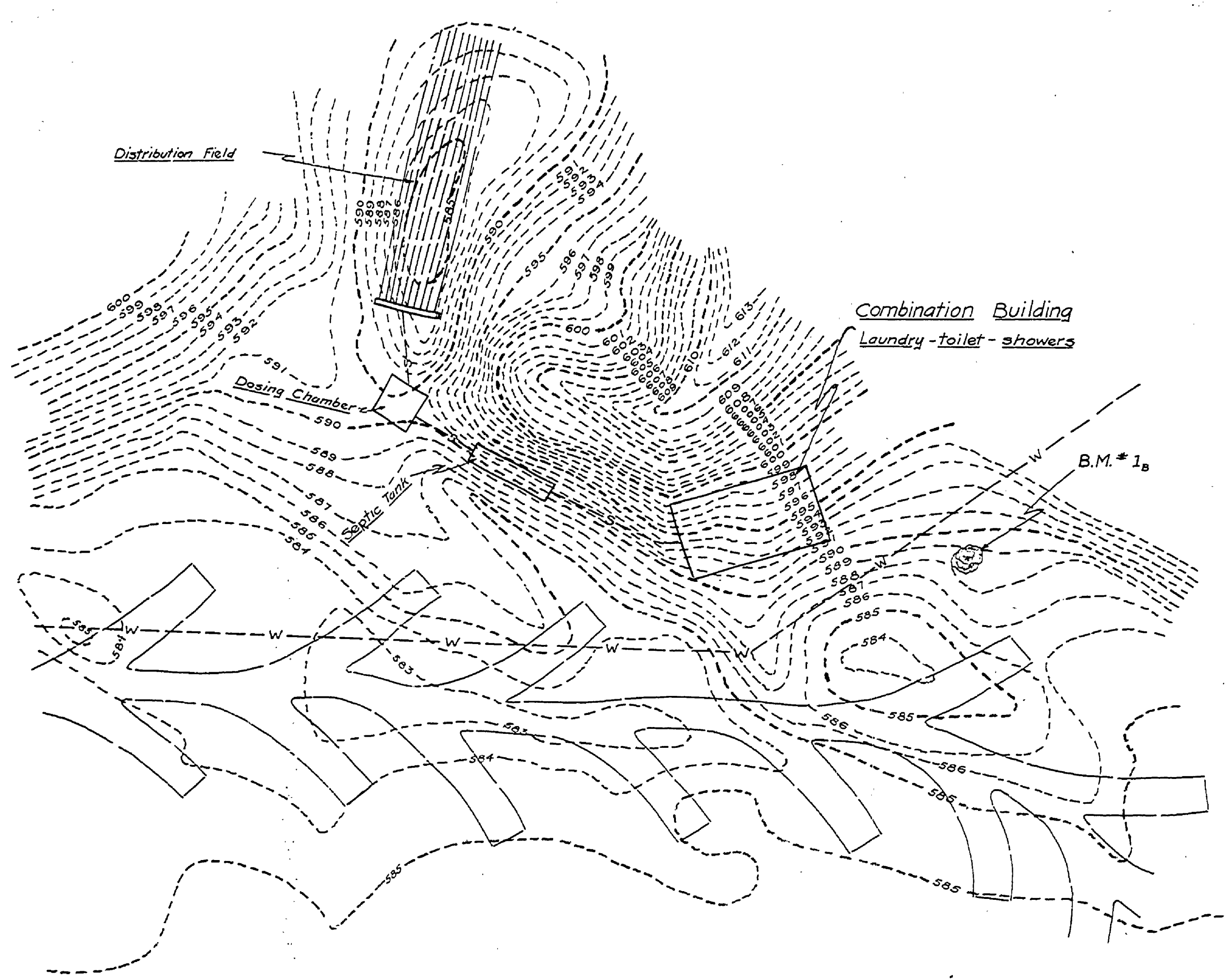
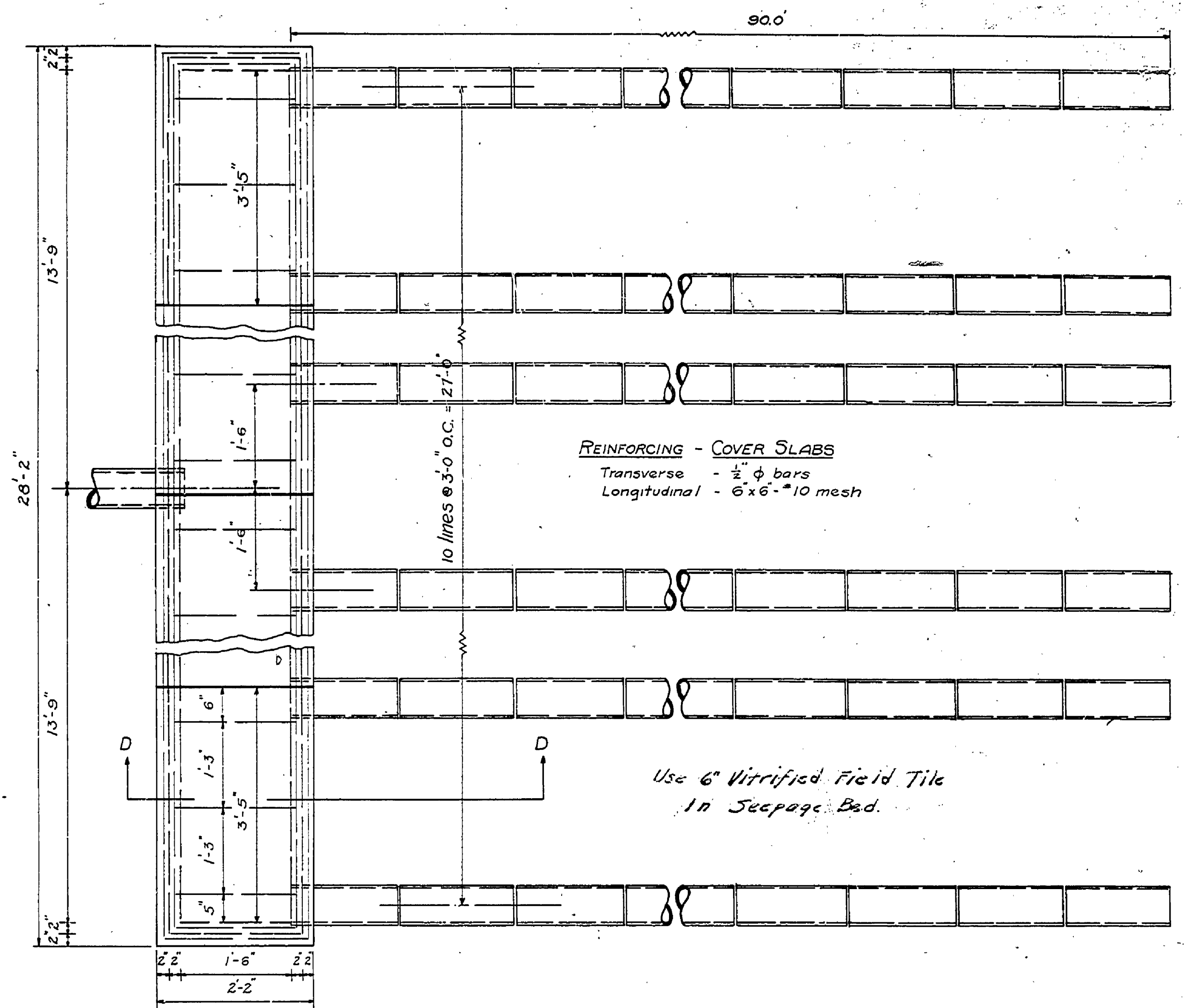


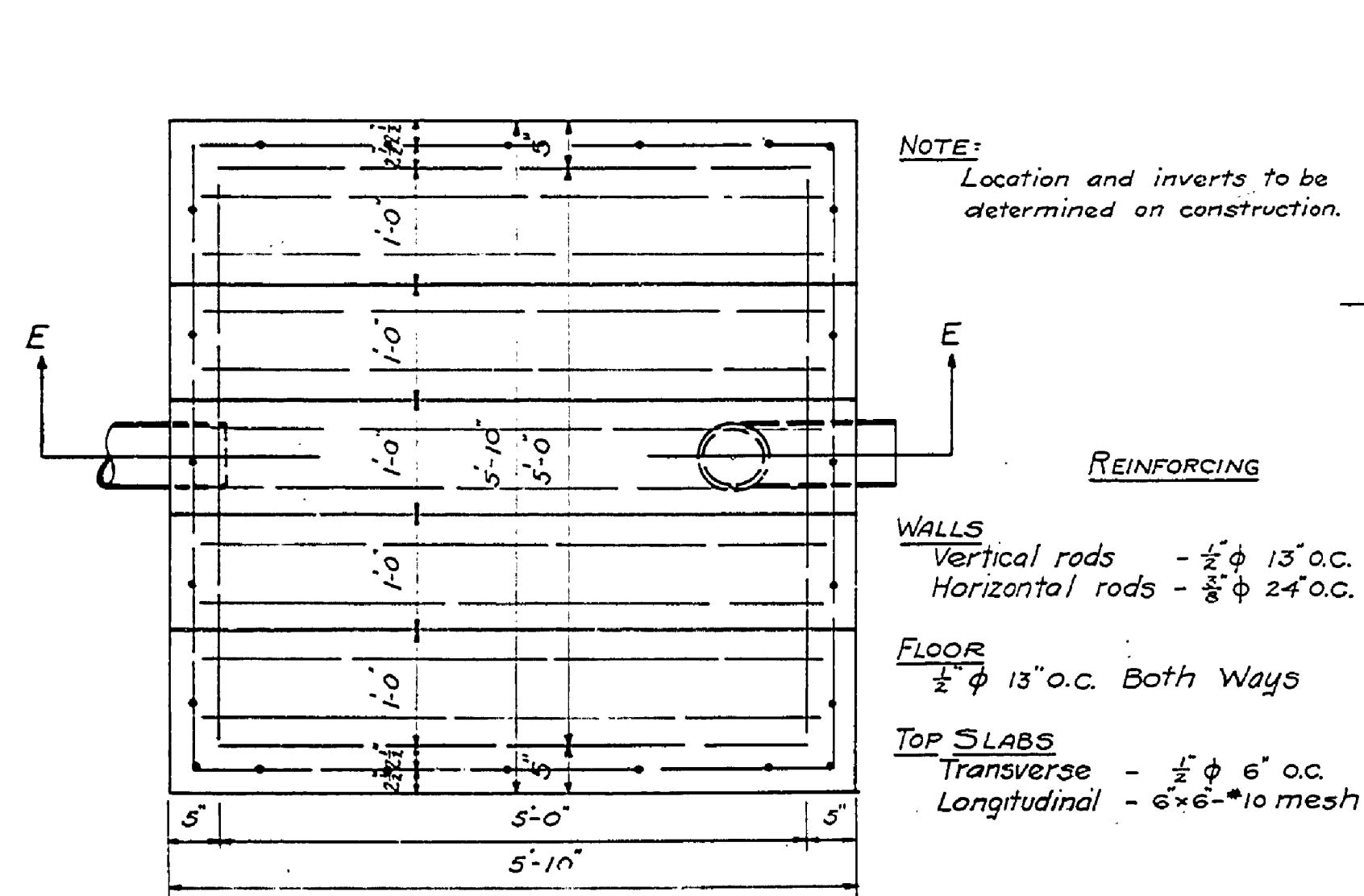
B.M. 1<sub>a</sub> ELEV. 589.47  
Spike in 14" Beech  
57 Rt. - Sta. 9+30 - Sec. B.



**SITE PLAN**  
Scale: 1" = 30'



**DISTRIBUTION BOX AND FIELD**  
PLAN VIEW  
Scale: 3/4" = 1'-0"



**GREASE TRAP**  
PLAN VIEW  
Scale: 3/4" = 1'-0"

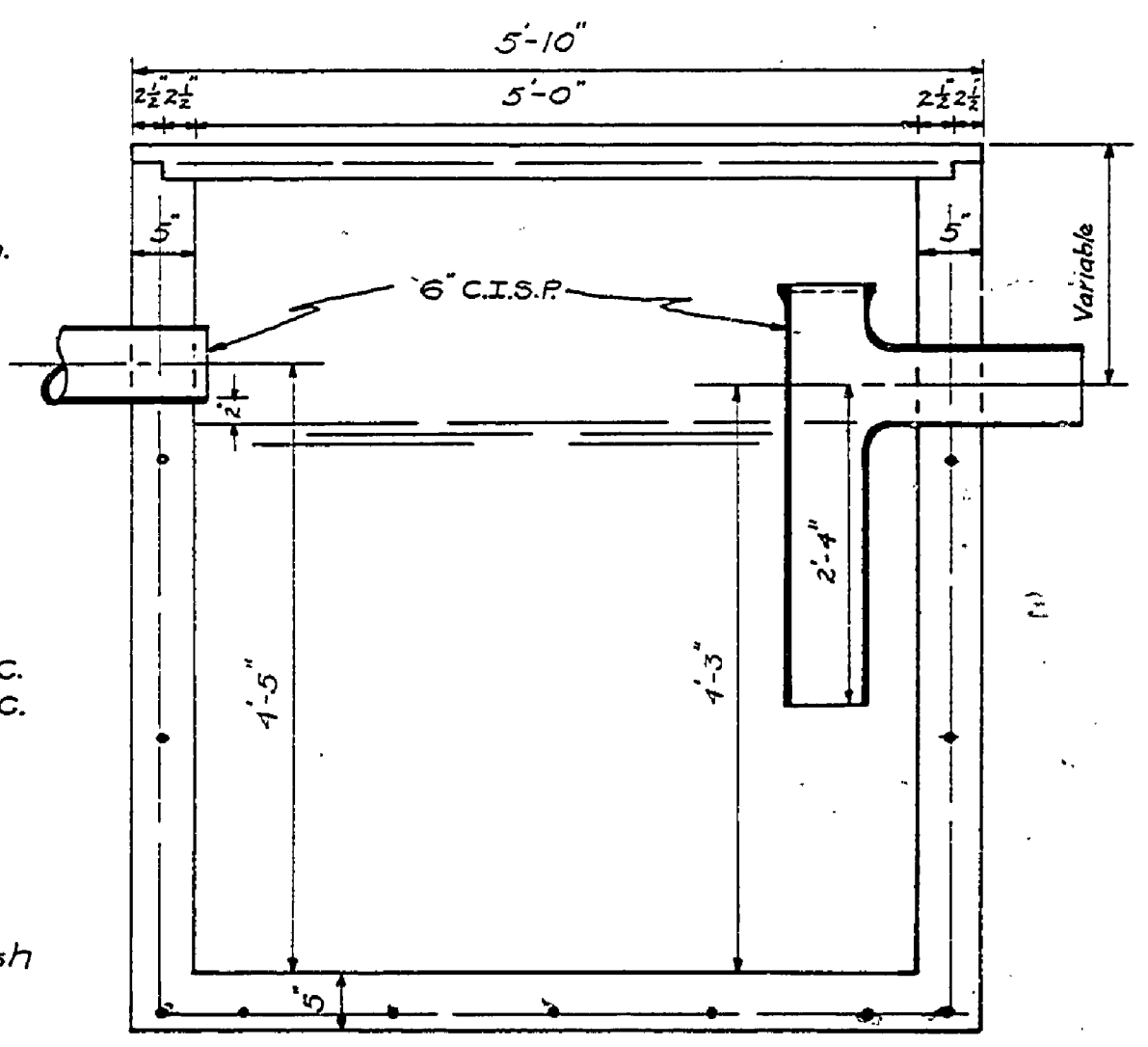
**NOTE:**  
Location and inverts to be determined on construction.

**REINFORCING**

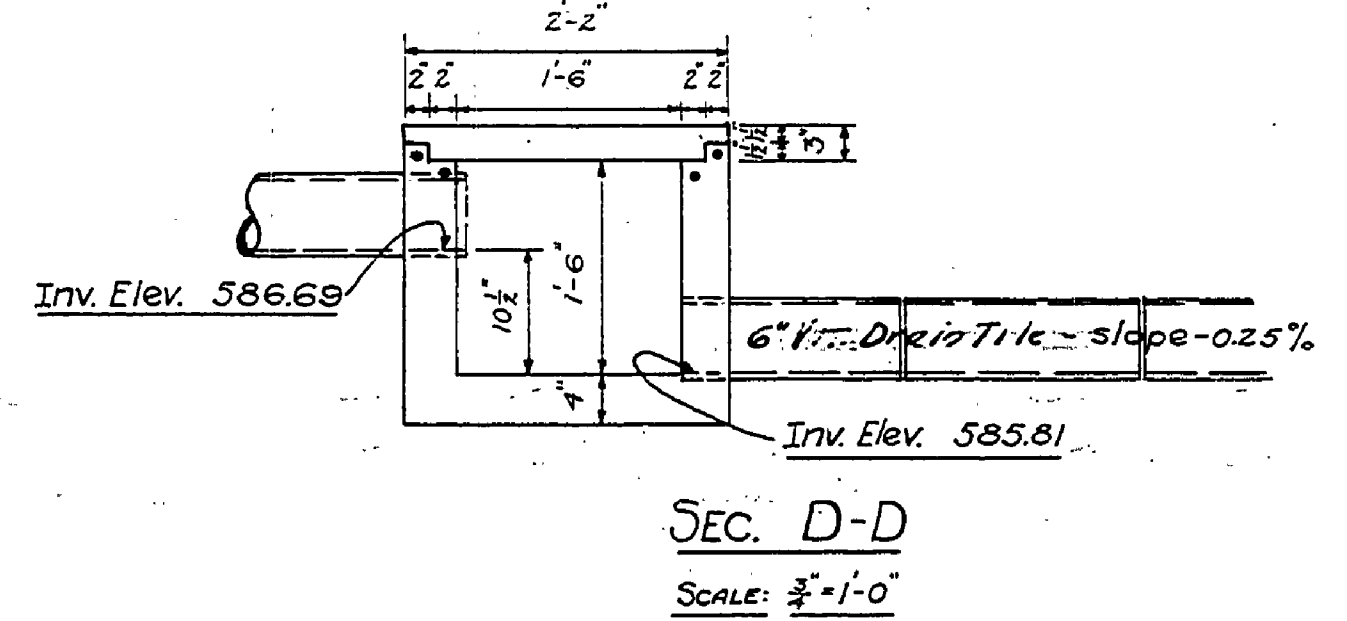
**WALLS**  
Vertical rods - 1/2" φ 13" o.c.  
Horizontal rods - 3/8" φ 24" o.c.

**FLOOR**  
1/2" φ 13" o.c. Both Ways

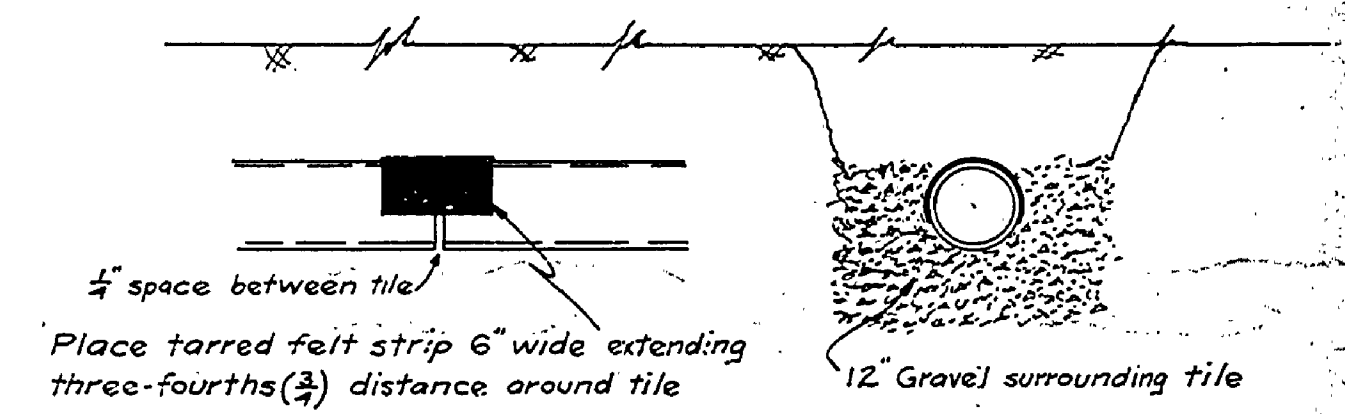
**TOP SLABS**  
Transverse - 1/2" φ 6" o.c.  
Longitudinal - 6" x 6" #10 mesh



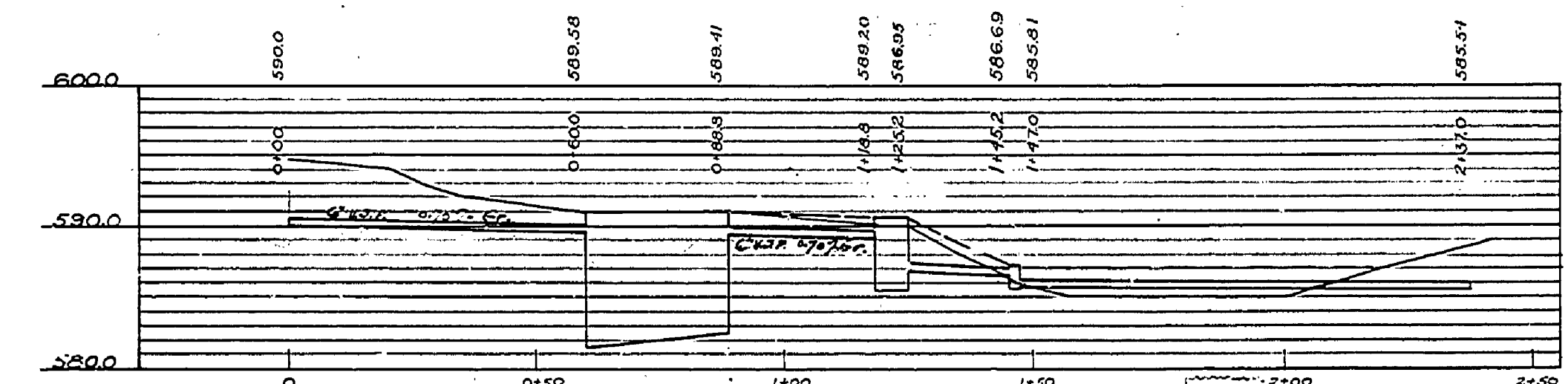
**SEC. E-E**  
Scale: 3/4" = 1'-0"



**SEC. D-D**  
Scale: 3/4" = 1'-0"



**TRENCH SECTION - POROUS SOIL**  
NO SCALE



**PROFILE OF DISPOSAL SYSTEM**  
Scale: Hor. 1" = 30', Vert. 1" = 10'

<b>UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE COOPERATING WITH MICHIGAN DEPARTMENT OF CONSERVATION</b>			
DRAWN BY K.M.K.	LU...TON STATE PARK SP-2 DISPOSAL SYSTEM	PLAN NO. LUD. 6001-1-2	SCALE NOTED
DESIGNED BY H.C.M. 4K	COMBINATION BUILDING	CAMP DESIGNATION SP-2	DATE 12-6-58
CHECKED BY R.G.M.S.K.	57 Rt. - Sta. 9+30 - Sec. B	DATE 12-6-58	DATE 12-6-58
PREPARED BY 	STATE PARK AUTHORITY	DATE 12/10/58	DATE 12/10/58
RECOMMENDED BY 	DATE 12/10/58	DATE 12/10/58	DATE 12/10/58
APPROVED 	PINE CAMP GEO.	DATE 	DATE 