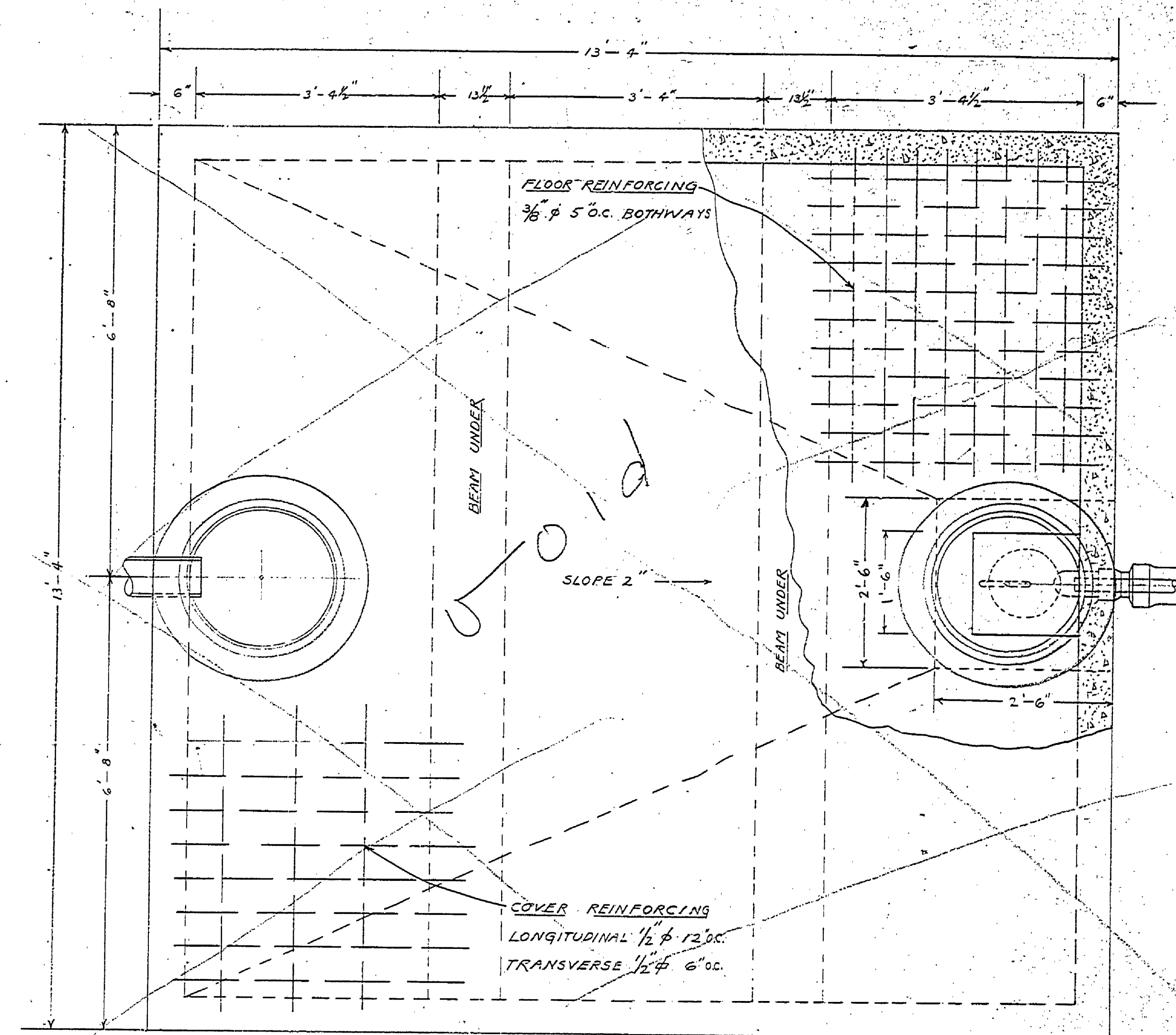
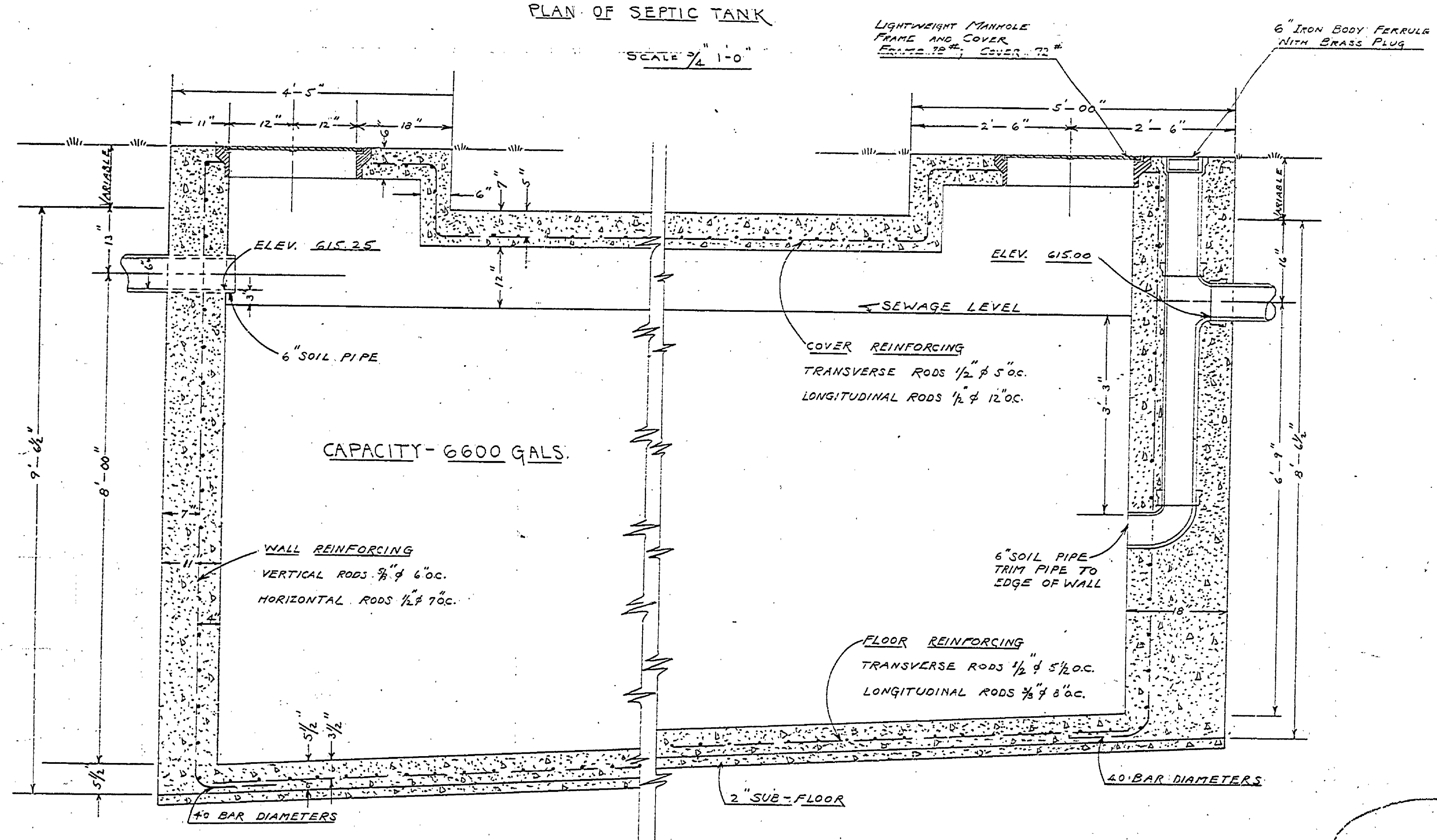


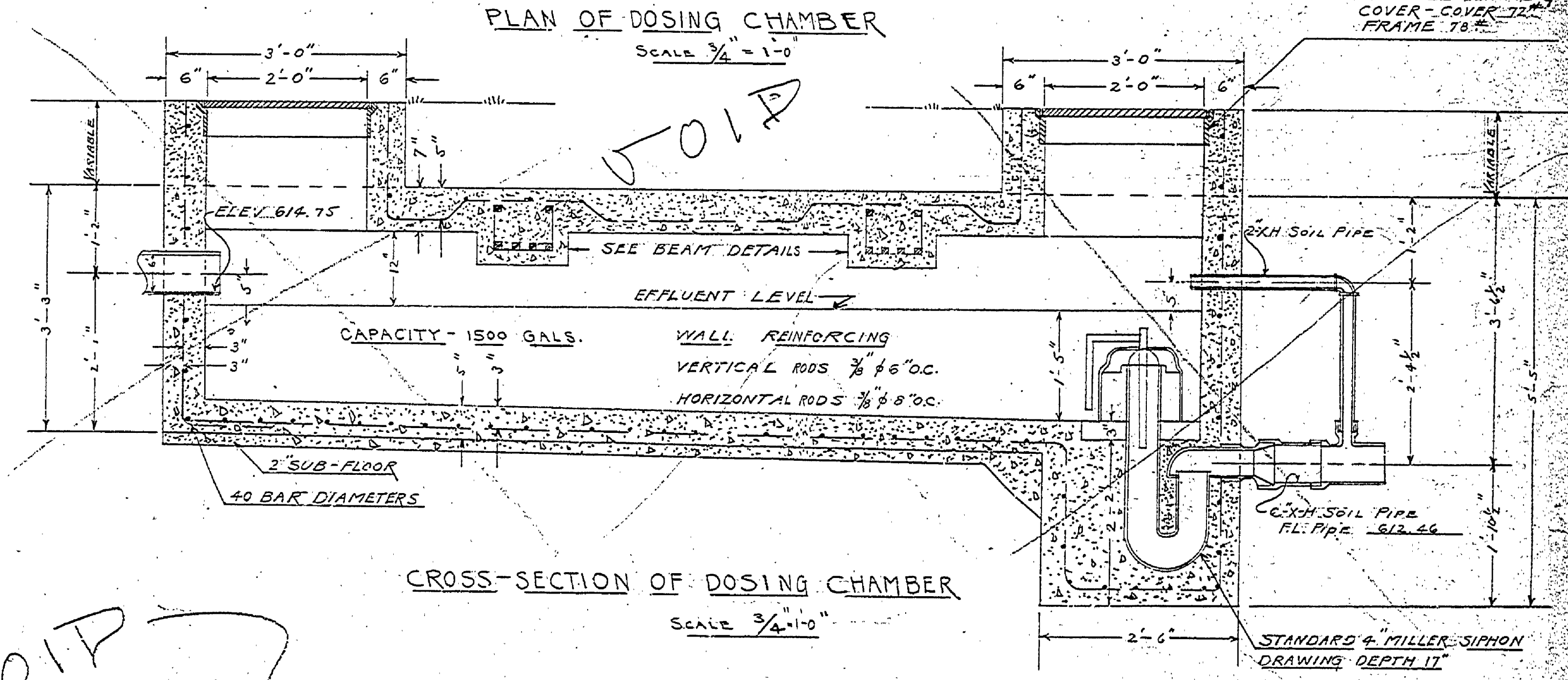
PLAN OF SEPTIC TANK



PLAN OF DOSING CHAMBER



CROSS-SECTION OF SEPTIC TANK



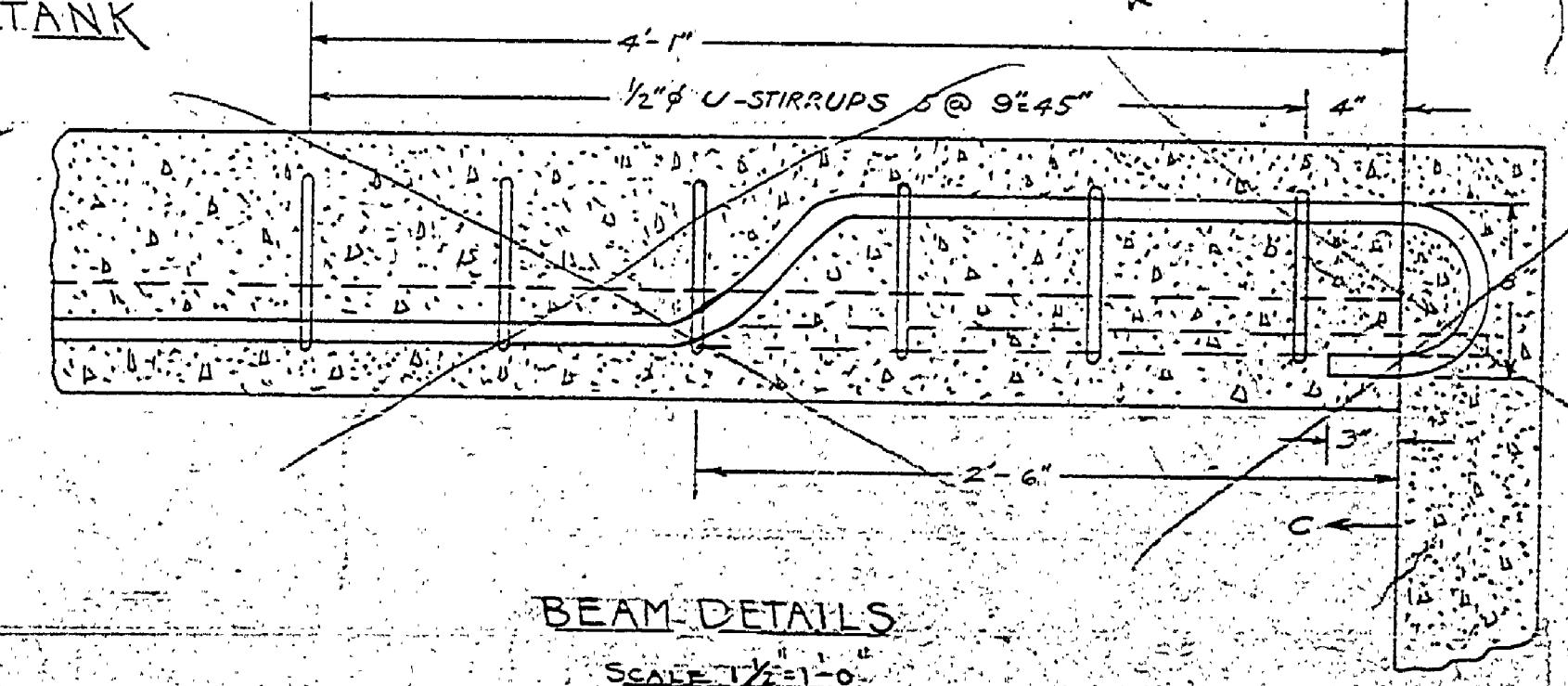
CROSS-SECTION OF DOSING CHAMBER

CONCRETE SPECIFICATIONS

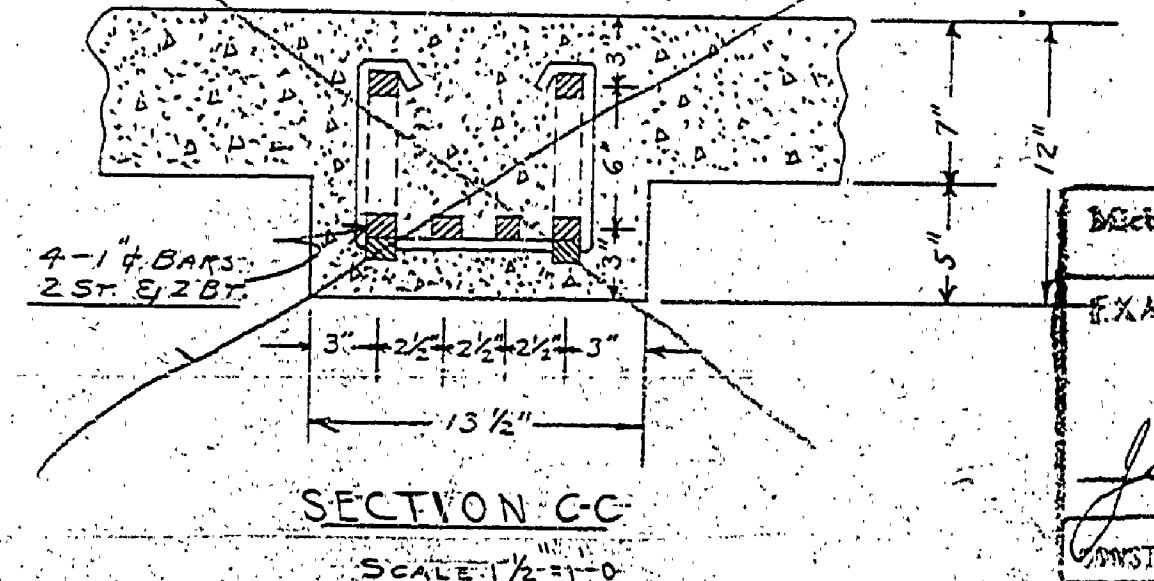
The mix shall consist of 1 sack of cement, 2.81 cu. ft. of fine aggregate, 4.73 cu. ft. of coarse aggregate, and enough water to make a workable mix, but not to exceed 6 gallons; or 1 sack of cement, 6.3 cu. ft. of bank run aggregate, and enough water to make a workable mix, but not to exceed 6 gallons.

The aggregate shall be clean, free from clay balls, and shall all pass a #10 screen. The time of mixing shall be not less than 12 minutes.

The concrete shall be placed in the forms in horizontal layers not over 2 feet thick and thoroughly spaded along the forms and around the reinforcing steel.



BEAM DETAILS



SECTION CC

Michigan Department of Health
Division of Engineering
EXAMINED AND APPROVED
FEB 28 1941
John M. [Signature]
DIRECTOR
CONSTRUCTION PERMIT NO. 4164

MICHIGAN
DEPARTMENT OF CONSERVATION
STATE PARKS DIVISION

DESIGNED BY: G.A.S.
DESIGNED BY: H.C.M.
CHECKED BY: [Signature]

PROJECT: BARAGA STATE PARK
DISPOSAL SYSTEM
TOILET-LAUNDRY & SHOWER BLDG.

PLANNED BY: [Signature]
SCALE: AS SHOWN
DATE: 8-15-40