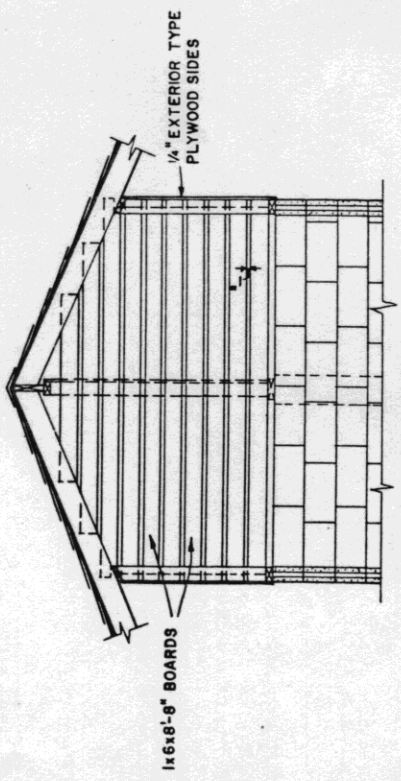
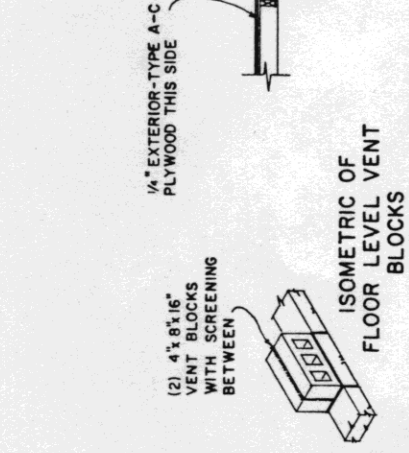
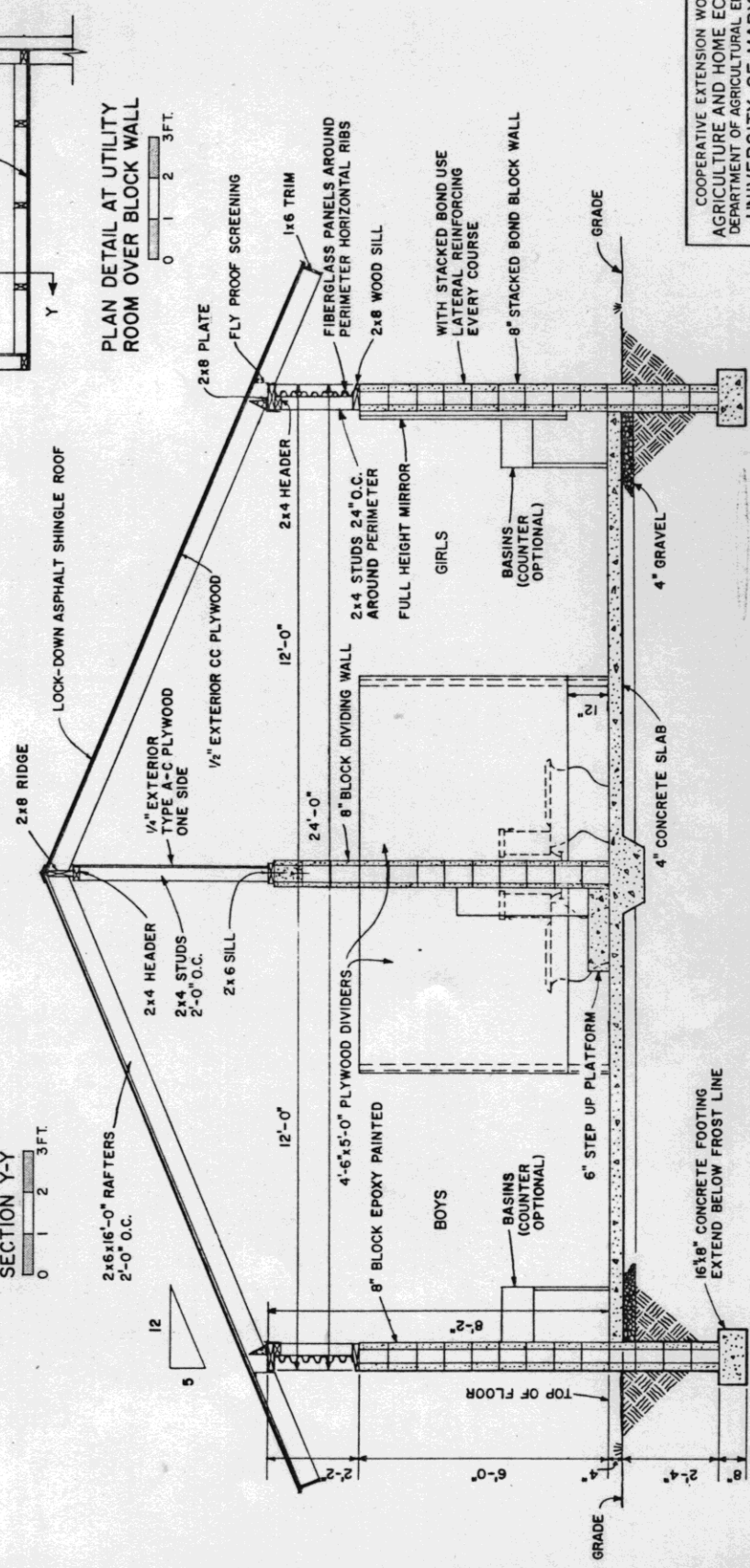
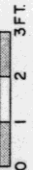


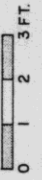
PLAN DETAIL AT UTILITY ROOM OVER BLOCK WALL

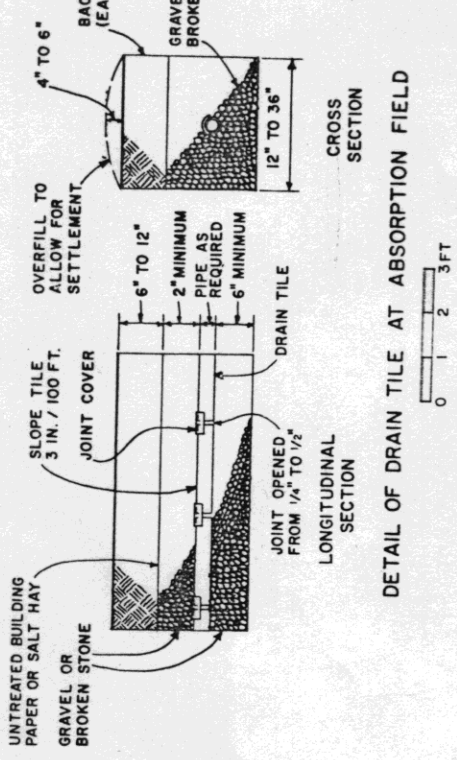
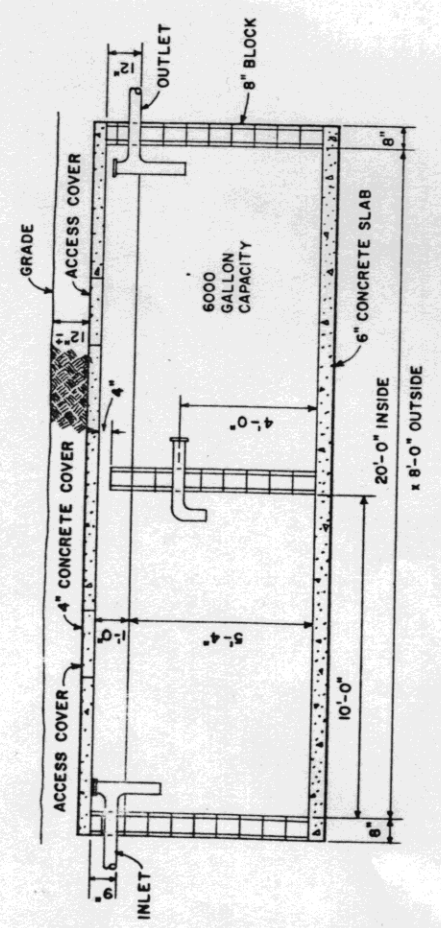


SECTION Y-Y



SECTION X-X





**50 CAMPSITES**

4 PERSONS PER CAMPSITE  
 35 GALLONS WATER PER PERSON PER DAY  
 6000 GALLON SEPTIC TANK REQUIRED MINIMUM  
 DRAINAGE FIELD SIZE DETERMINED BY PERCOLATION TEST - SEE AGRICULTURAL INFORMATION BULLETIN #274  
 "FARMSTEAD SEWAGE AND REFUSE DISPOSAL"  
 7000 GALLON/DAY WATER REQUIREMENT  
 40 GPM PUMP CAPACITY AT 25-45 POUNDS PRESSURE

4 SHOWERS AT 5 GPM = 20  
 11 BASINS AT 4 GPM = 44  
 3 URINALS AT 5 GPM = 15  
 10 WATER CLOSETS AT 3 GPM = 30  
 TOTAL - 109 GPM

ASSUME WORST CONDITION OF 4 SHOWERS, 2 BASINS, 1 URINAL, 2 WATER CLOSETS RUNNING AT ONE TIME OR 40 GPM AT 40 PSI  
 60 GALLON HOT WATER HEATER REQUIRED  
 GAS FIRED OR EQUIVALENT.

