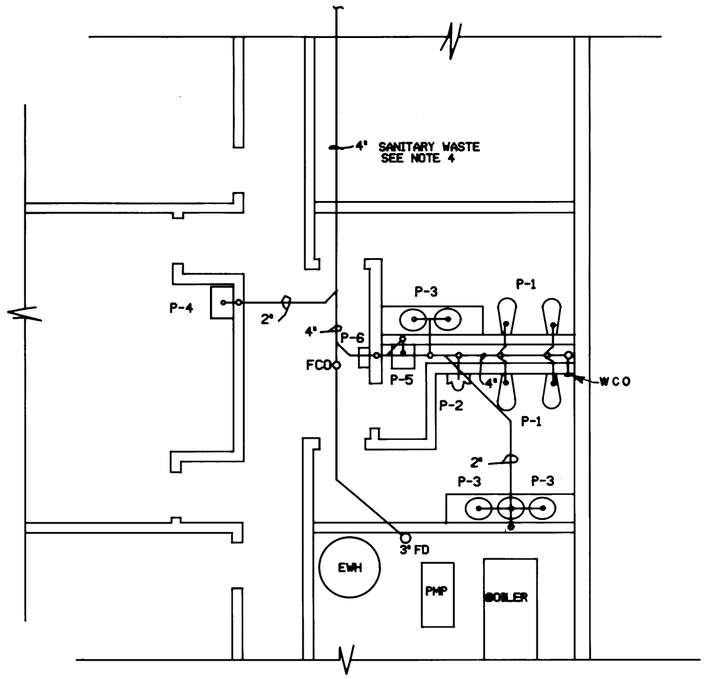
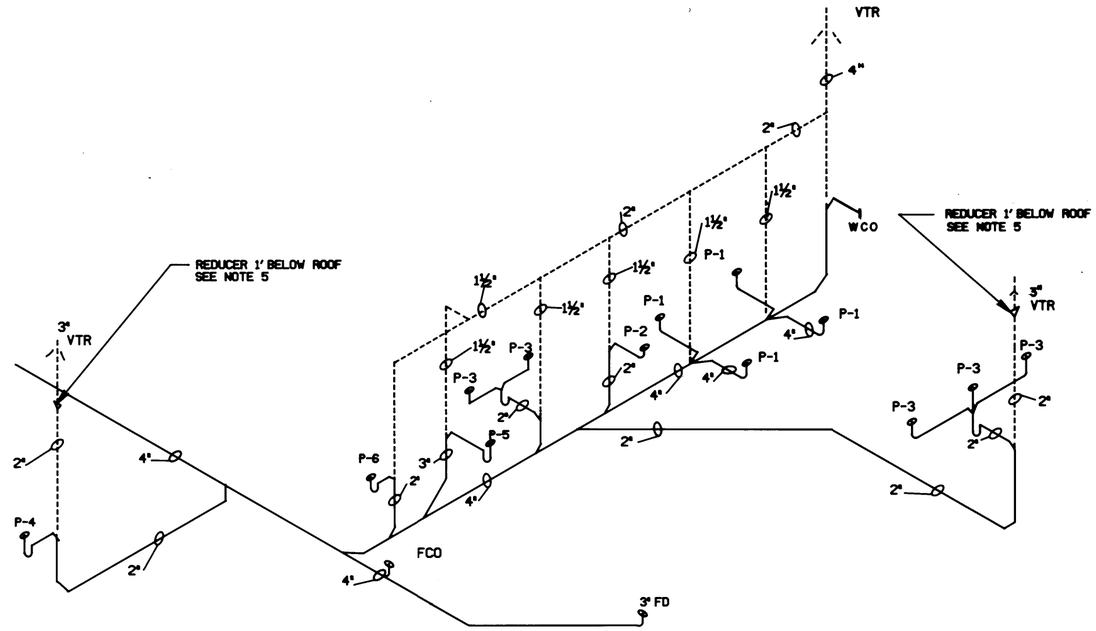


SANITARY WASTE & VENT PIPING - PARTIAL FOOR PLAN

SCALE: ¼" = 1'- 0"

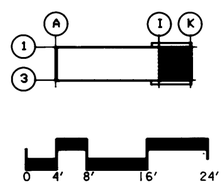


SANITARY WASTE & VENT PIPING - RISER DIAGRAM

N. T. S.

NOTES:

1. ELECTRIC WATER HEATER
   HEATING CAPACITY IN GALLON PER HOUR: 68 GPH
   TEMPERATURE RISE IN DEGREE F: 78 F
   STORAGE CAPACITY IN GALLONS: 66 GALLONS
2. ELECTRIC DRINKING WATER COOLER
   TYPE: WALL MOUNTED
   SIZE: 11 GPH
3. WHERE THE INVERT OF SEWERS RECEIVING DISCHARGE FROM BUILDING IS LESS THAN 4 FEET BELOW THE LOWEST FLOOR, A SPECIAL STUDY WILL BE MADE BY THE USER TO DETERMINE THE NEED FOR BACKWATER VALVES.
4. CONNECT TO SANITARY SEWER LINE.
5. INCREASE VENT TO 3" DIA. A MINIMUM OF 1'- 0" BELOW ROOF LINE AT SITES WHERE THERE IS A DANGER OF FROST CLOSURE.



Symbol	Description	Date	Approved
	Revisions		

US ARMY ENGINEER DIVISION HUNTSVILLE
CORPS OF ENGINEERS
HUNTSVILLE, ALABAMA

Site adapt A/E :

US Army Corps of Engineers

STANDARD DESIGN
AMMUNITION SURVEILLANCE FACILITY

SANITARY WASTE & VENT PIPING

Dwn. by : C L	Ckd. by : R S		
Reviewed by : CCW	Date :	Sheet reference number : P - 2	Design file no. :
Approved by :	Drawing code : STD 216-12-01		Rev.
			Sheet of