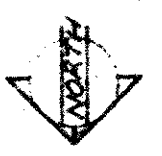
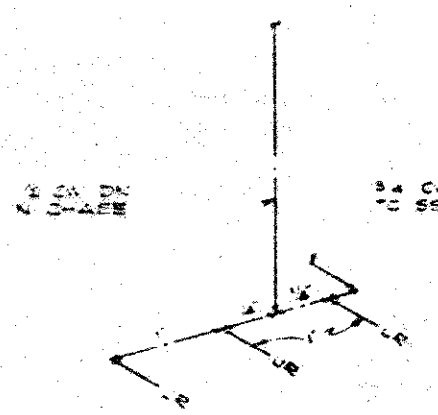


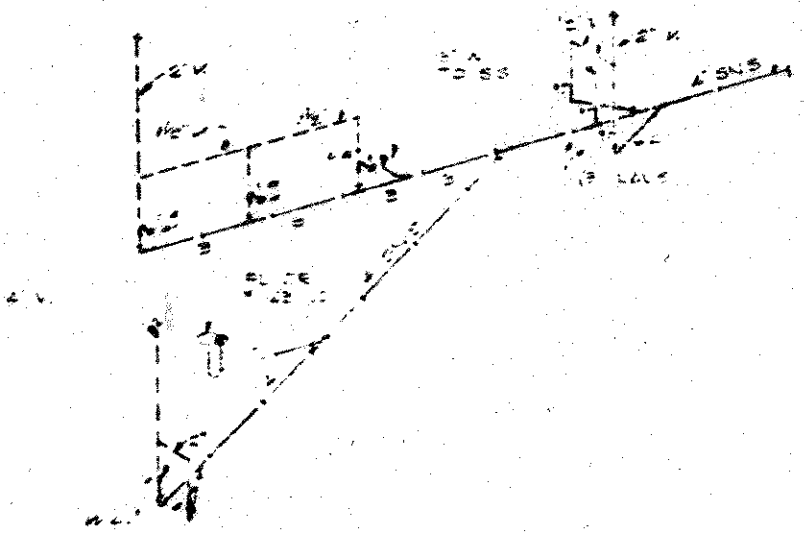
**PLUMBING FLOOR PLAN**  
SCALE 1/8" = 1'-0"



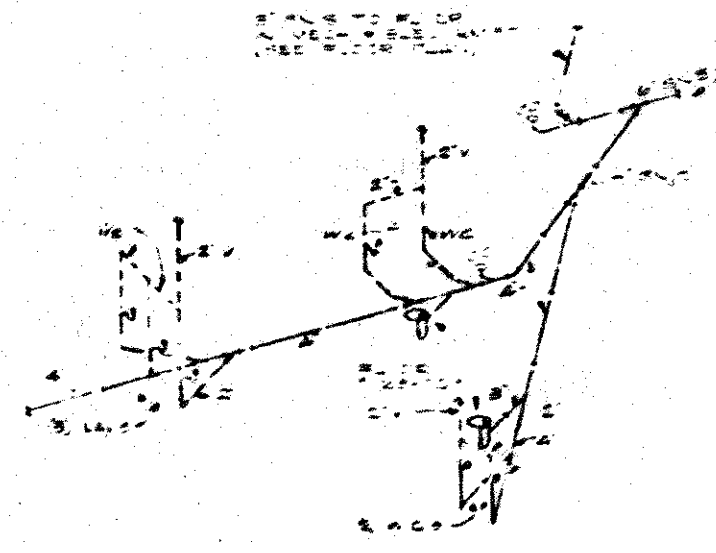
**COLD WATER PIPING SCHEMATIC**  
-CHASE 3 URINALS-MENS TOILET # 19  
NO SCALE



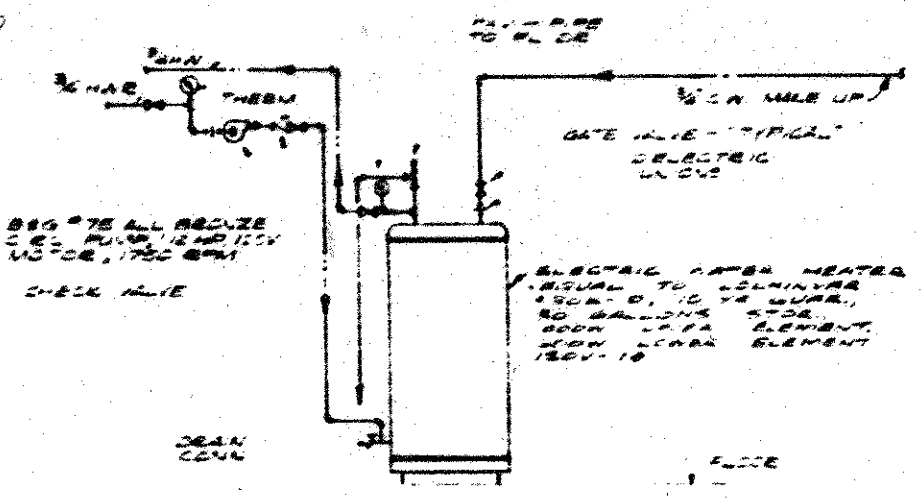
**SANITARY SEWER & VENT PIPING SCHEMATIC**  
-MENS TOILET # 19  
NO SCALE



**SANITARY SEWER & VENT PIPING SCHEMATIC**  
-WOMENS TOILET # 4  
NO SCALE



**ELECTRIC WATER HEATER**  
NO SCALE



MINIMUM SIZE CONNECTIONS	FIXTURE	IN. INCHES
WATER CLOSURE	1/2"	1/2"
URINAL	1/2"	1/2"
TOILET	1/2"	1/2"
DRINKING FOUNTAIN	1/2"	1/2"
SERVICE SINK	1/2"	1/2"
WATER CLOSURE	3/4"	3/4"

- LEGEND -	
CA	COLD WATER
HA	HOT WATER
HA-R	HOT WATER RETURN
SS	SERVICE SINK
LA	LAVATORY
UR	URINAL
CT	CLOSET
CF	COMBINATION FOUNTAIN
VT	VENT THROUGH ROOF
VE	VENT
VE-R	VENT RETURN
ST	STORM SEWER
SE	SEWER ELEVATION
ME	MEAN SEA LEVEL
WM	WALL MOUNTED
CC	CLEANOUT
RC	ROOF DOWNSTREAM
RD	ROOF DRAIN
DR	PRESSURE RELIEF VALVE
SA	SUPPLY AIR
SA-R	RETURN AIR
SA-R	RETURN AIR
SA	SUPPLY AIR
SA	RETURN AIR
EM	ELECTRIC HEATER
EM	HEAT EXCHANGER
EM	HEAT EXCHANGER
EM	ELECTRIC HEAT COIL
EM	TRANSFER GRILLE