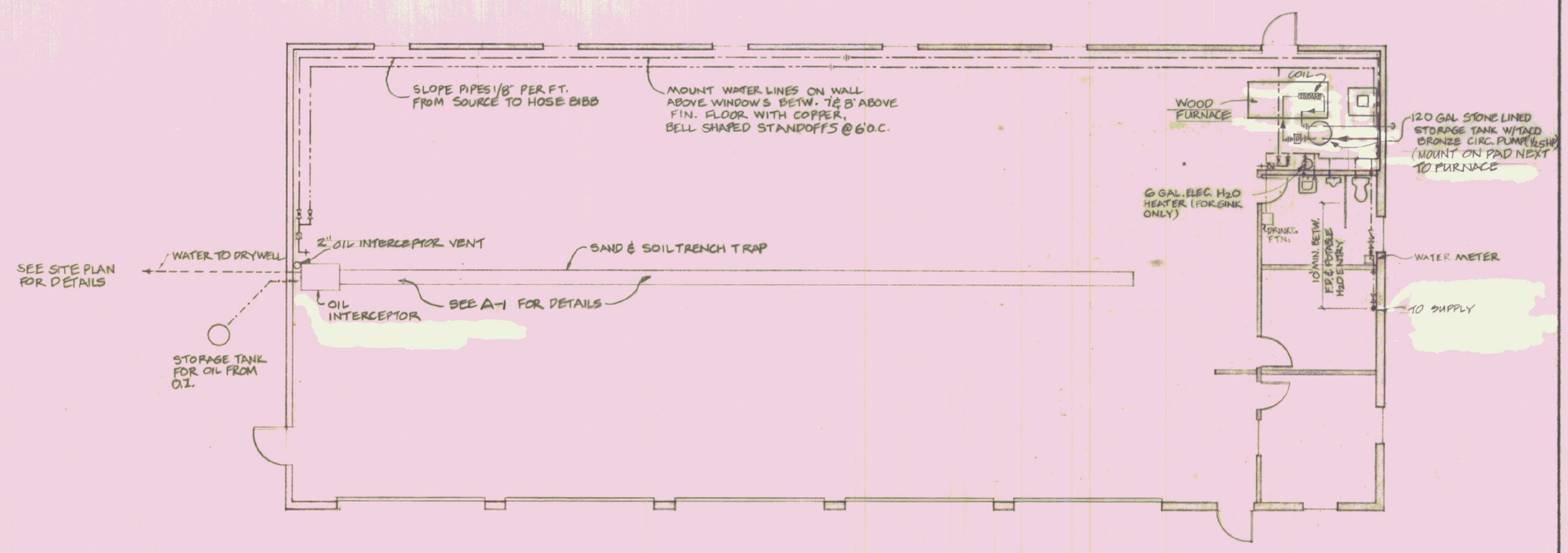
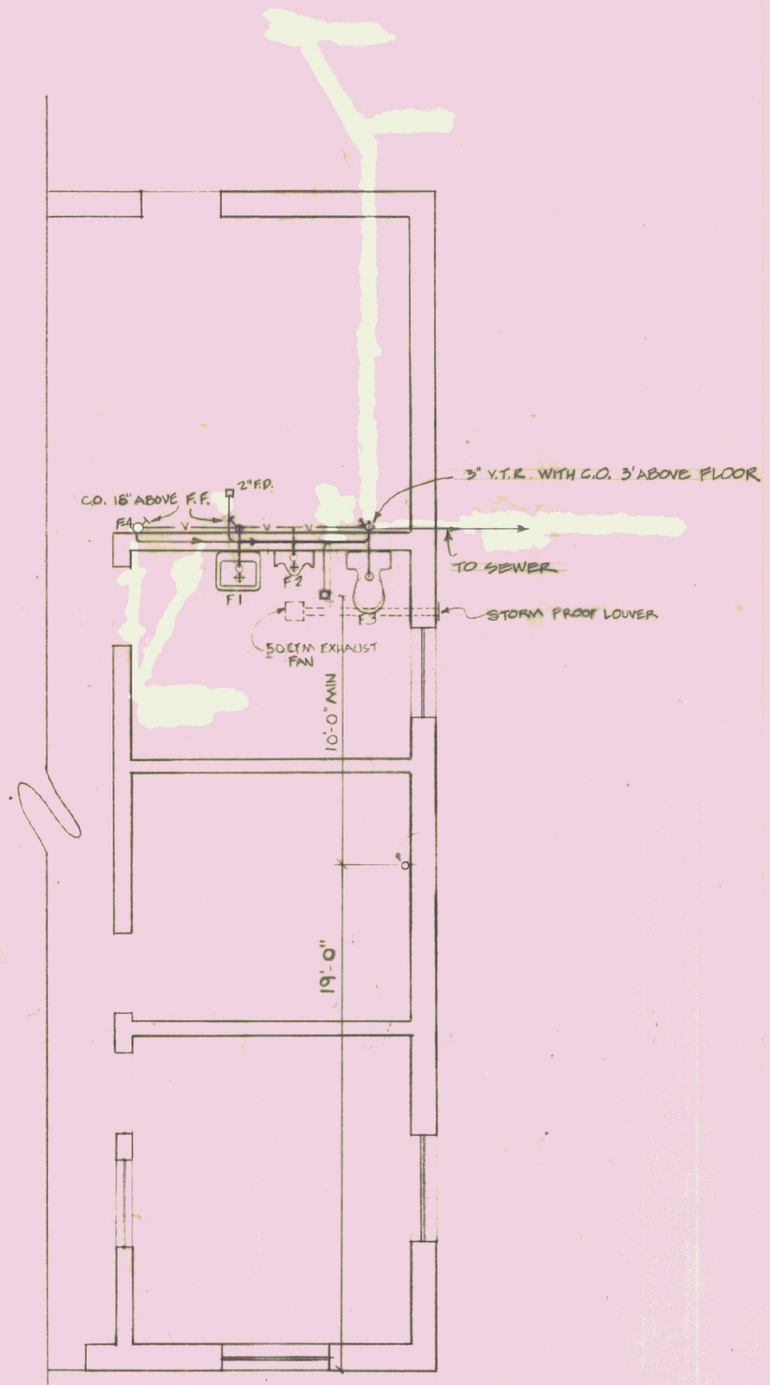


HOT & COLD WATER PIPING PLAN

SCALE 1/8" = 1'-0"

NOTE: SEE PIPING RISER DIAGRAM BELOW FOR DEFINITIVE LOCATION & NUMBER OF VALVES & FITTINGS



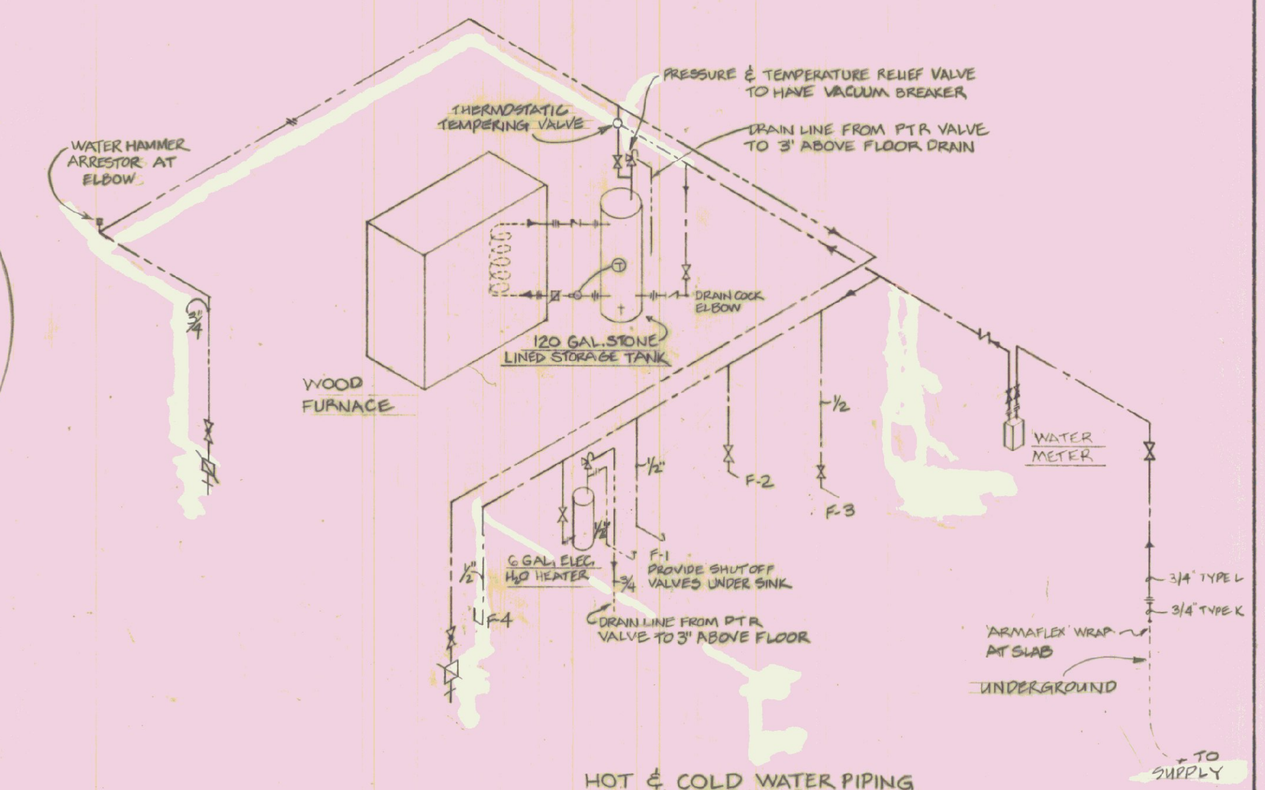
SANITARY WASTE & VENT PLAN

SCALE: 1/4" = 1'-0"

SANITARY WASTE & VENT PIPE RISER DIAGRAM

SCALE 1/2" = 1'-0"

NOTE: HCl PIPE CONVERTS TO TYPE L COPPER 6-8 ABOVE FINISHED FLOOR



HOT & COLD WATER PIPING RISER DIAGRAM

NOT TO SCALE

NOTES:
1) ALL WATER LINES ABOVE SLAB TO BE 3/4" TYPE L COPPER EXCEPT FOR 1/2" LINES TO SINK & TOILET
2) PTR VALVE ON 120 GAL. STORAGE TANK TO BE EQUIPPED WITH A VACUUM BREAKER

FIXTURE SCHEDULE

F-1 WALL MOUNTED CERAMIC LAVATORY

F-2 WALL MOUNTED URINAL WITH VACUUM BREAKER ON FLUSH VALVE

F-3 FLOOR MOUNTED CERAMIC TOILET FIXTURE WITH ELONGATED FRONT (18" HIGH)

F-4 WALL MOUNTED DRINKING FOUNTAIN

PLUMBING SYMBOLS FOR PIPING, VALVES, & FITTINGS

	COLD WATER	□	FLOOR DRAIN WITH "P" TRAP
	HOT WATER	◎	TOILET FLANGE
	PTR VALVE WATER		
	WASTE PIPING		
	VENT PIPING		
	FLOW DIRECTION		
	GATE VALVE		
	GLOBE VALVE		
	CHECK VALVE		
	BACKFLOW PREVENTER		
	PRESSURE & TEMP. RELIEF VALVE		
	WATER HAMMER ARRESTOR		
	FLOOR CLEANOUT		
	CLEANOUT		
	UNION		
	HOSE BIBB		
OR	"P" TRAP		

STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

AGENCY OF TRANSPORTATION
FIVE BAY GARAGE WITH OFFICE
WINDSOR, VT. DISTRICT 4

PLUMBING SYSTEM PLAN

DATE:	SCALE:	REVISIONS:	DWG. NO.
AUG. 1, 1983	AS NOTED		P-1
DRAWN BY: HK / JPO	APPROVED BY: JARichardson		11 OF 12