

HOT & COLD WATER PIPING PLAN
SCALE: 1/8" = 1'-0" AND 1/4" = 1'-0"

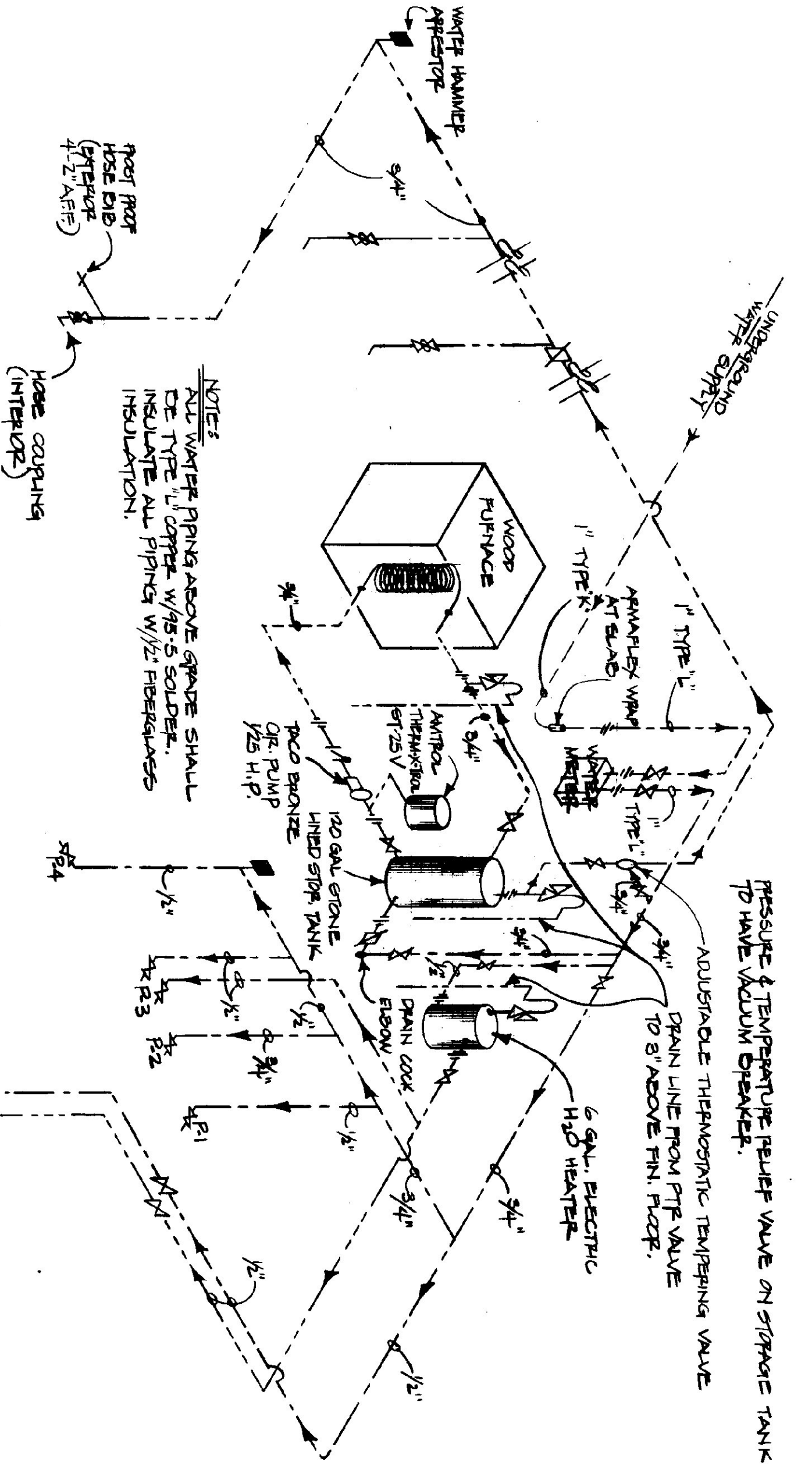
PLUMBING SYMBOLS FOR PIPING, VALVES & FITTINGS

	COLD WATER
	HOT WATER
	P.T.E. VALVE DRAIN
	VENT PIPING
	FLOW DIRECTION
	GATE OR BALL VALVE
	CHECK VALVE
	BACKFLOW PREVENTER
	PRESSURE & TEMP. RELIEF VALVE
	WATER HAMMER ARRESTOR

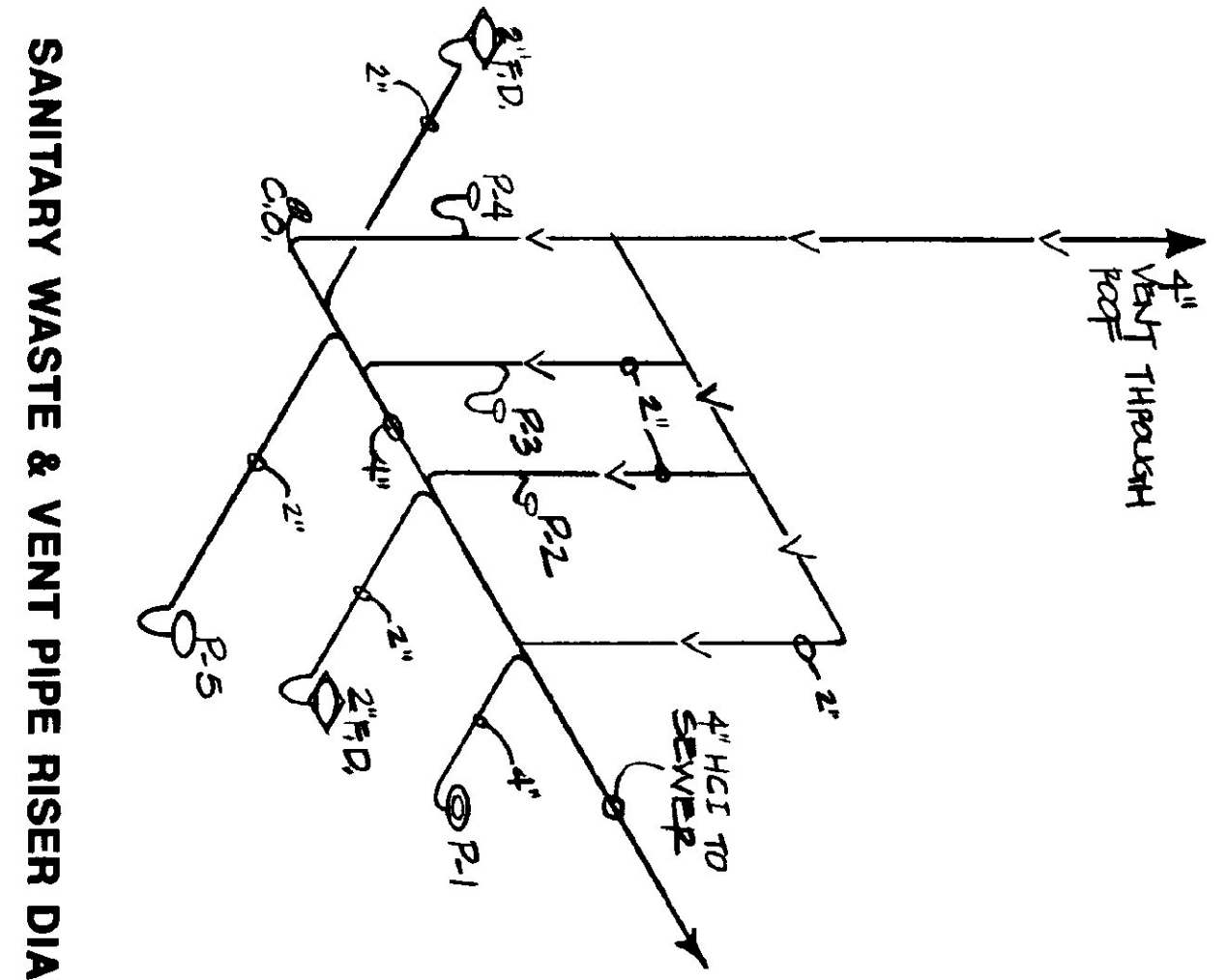
	UNION
	HOSE BIB
	P-TRAP
	FLOOR DRAIN W/ P-TRAP
	TOILET FLANGE
	TRAP CLEANOUT

FIXTURE SCHEDULE

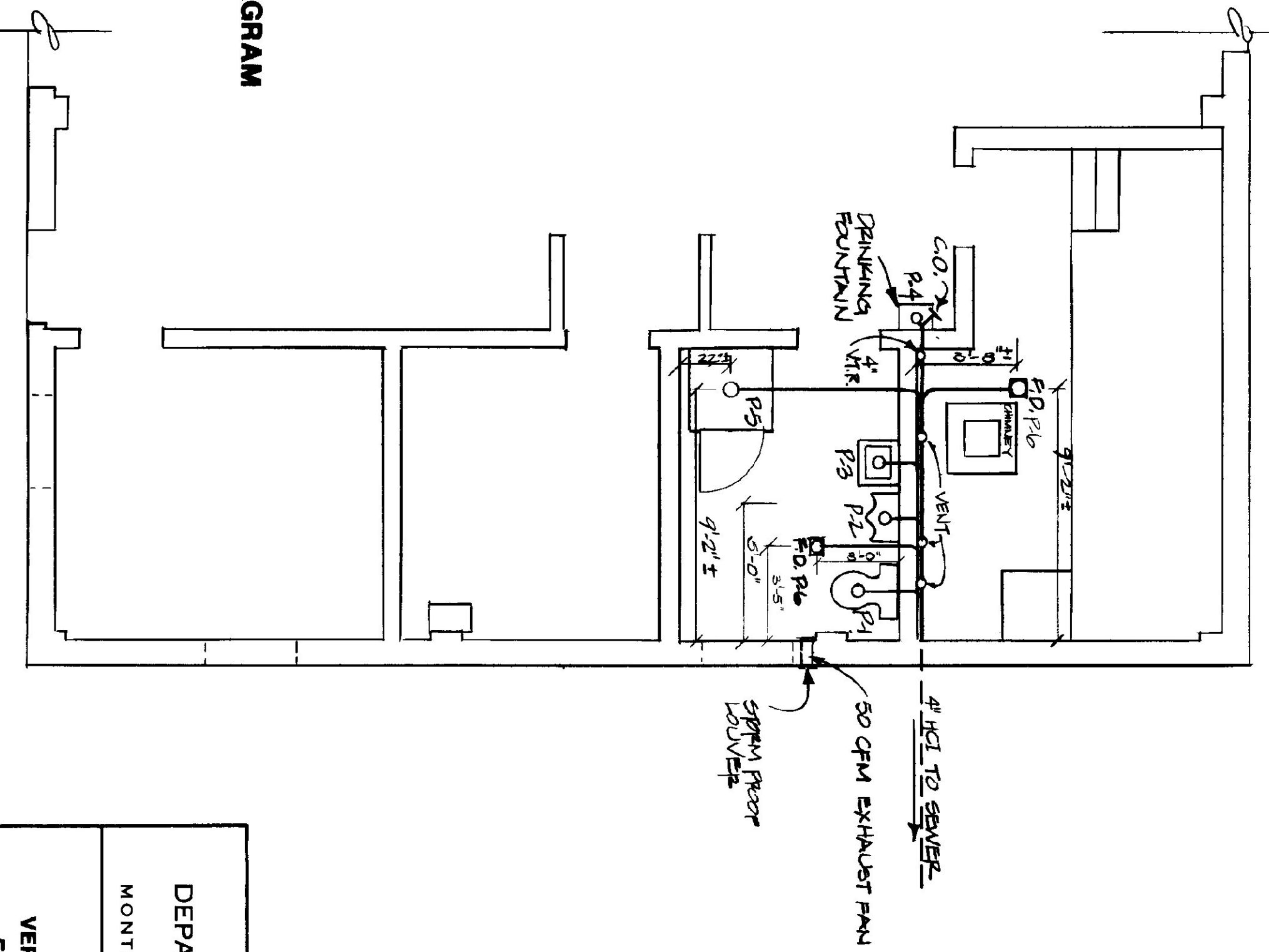
APR	FIXTURE	DESCRIPTION	NOTES	DRN	VENT	CO. D.	HOT
P-1	TOILET	AMERICAN STANDARD "CANTON" # 200800 WHITE VITREOUS CHINA, HORIZONTAL, FLOOR MOUNT, TANK TYPE, ELONGATED, WHITE, SILENT, SILENT ACTION, CLOSE COUPLED WITH ADVANCED LINE, 16" HIGH, SEAT TO BE ELONGATED OPEN FRONT WITH COAT CUPS PROVIDE SUPPLY STOP.		4"	2"	1/2"	-
P-2	URINAL	AMERICAN STANDARD "WATERBROOK" # 6501.00 3/4" TOP SPUD, WHITE VITREOUS CHINA, WALL HUNG, W/SHOWER DRAIN, WITH SWAN NOVAL 186 FLUSH VALVE & COMPATIBLE CARRIER.		2"	2"	3/4"	-
P-3	LABATORY	AMERICAN STANDARD "ULCERITE" # 0355.012, 20" X 16" WALL HUNG, WHITE VITREOUS CHINA, FRONT OVERFLOW, 4" CENTER, FLOOR SET, BE PROVIDED W/DAKESEAL AN OVERFLOW, FITTINGS SHALL BE CHROME SINGLE LEVER CONTROL W/FLUSH DRAIN & P-TRAP, AMERICAN STANDARD "CEPHEMIX" MODEL 2000-101.		2"	2"	1/2"	1/2"
P-4	DRINKING FOUNTAIN	AMERICAN STANDARD # 6510.112, WHITE VITREOUS CHINA, SELF CLOSING VALVE, PROVIDE W/ P-TRAP		4"	4"	1/2"	-
P-5	SHOWER STALL	FIBERGLASS, 36" X 60", UNIVERSAL MODEL 447, WHITE, FITTINGS, CHROME, SINGLE LEVER CONTROL, PRESSURE BALANCED WITH SOFTWEAVER STOP, AMERICAN STANDARD "CEPHEMIX" MODEL # 2000-501, PROVIDE A CHROME SHOWER AND P-TRAP		2"	2"	1/2"	1/2"
P-6	FLOOR DRAIN	SLOTTED ROUND COVER, DRAIN SHALL DISCHARGE THROUGH A P-TRAP OUTLET OF P-TRAP SHALL HAVE A TWO INCH DRAIN WITH INTEGRAL FLOOR CLEANOUT.	PROVIDE W/ TRAP PRIMER FROM COLD WATER LAVATORY!	2"	-	-	-
P-7	HOT WATER HEATER	6 GAL. ENERGY SAVING WITH PLUGLET FLOOR INSULATION, 7 GPH RECOVER, 1, AT 90° TEMP. RISE. DRANAGED WHITE MODEL # 21400-2 OF APPROVED EQUAL, WALL GAS SHALL BE ZURIN MODEL Z 1400-1 OF APPROVED EQUAL.	PROVIDE P-T TRAP VALVE.	-	-	1/2"	1/2"
	CLEANOUTS	AS INDICATED OR REQUIRED BY CODE. CLEANOUTS SAME SIZE AS PIPE. FLOOR CLEANOUTS TO BE SET FLUSH W/ FLOOR ZURIN MODEL Z 1400-2 OF APPROVED EQUAL, WALL GAS SHALL BE ZURIN MODEL Z 1400-1 OF APPROVED EQUAL.		-	-	-	-



HOT & COLD WATER PIPING RISER DIAGRAM



SANITARY WASTE & VENT PIPE RISER DIAGRAM



SANITARY WASTE & VENT PLAN

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

PLUMBING PLAN
VERMONT AGENCY OF TRANSPORTATION
5 BAY MAINTENANCE GARAGE
ENOSBURG FALLS, VERMONT

DATE: MAY 20, 1991
SCALE: AS NOTED
DRAWN BY: A. POULIN

REVISIONS:
7/4/91 PMS AVP
APPROVED BY:

DWG. NO. P-1
17 OF 24