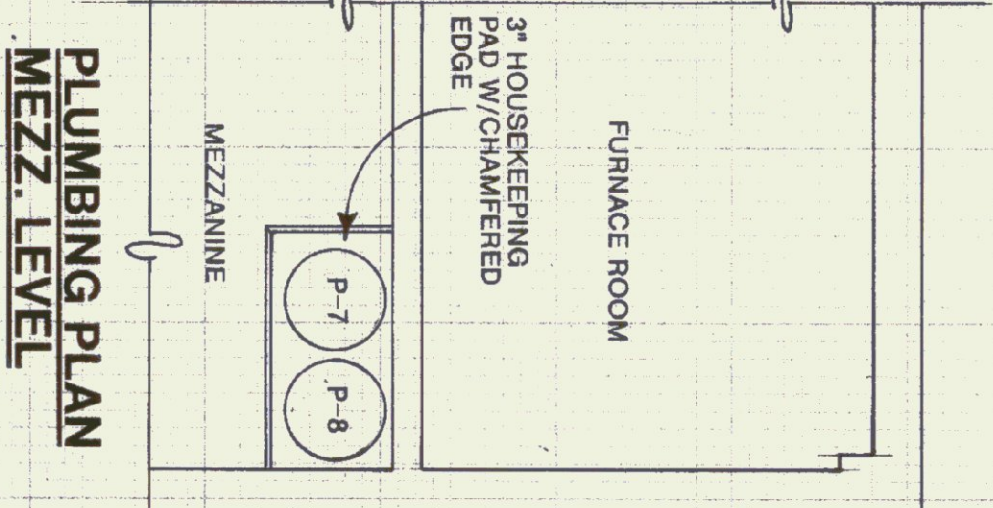


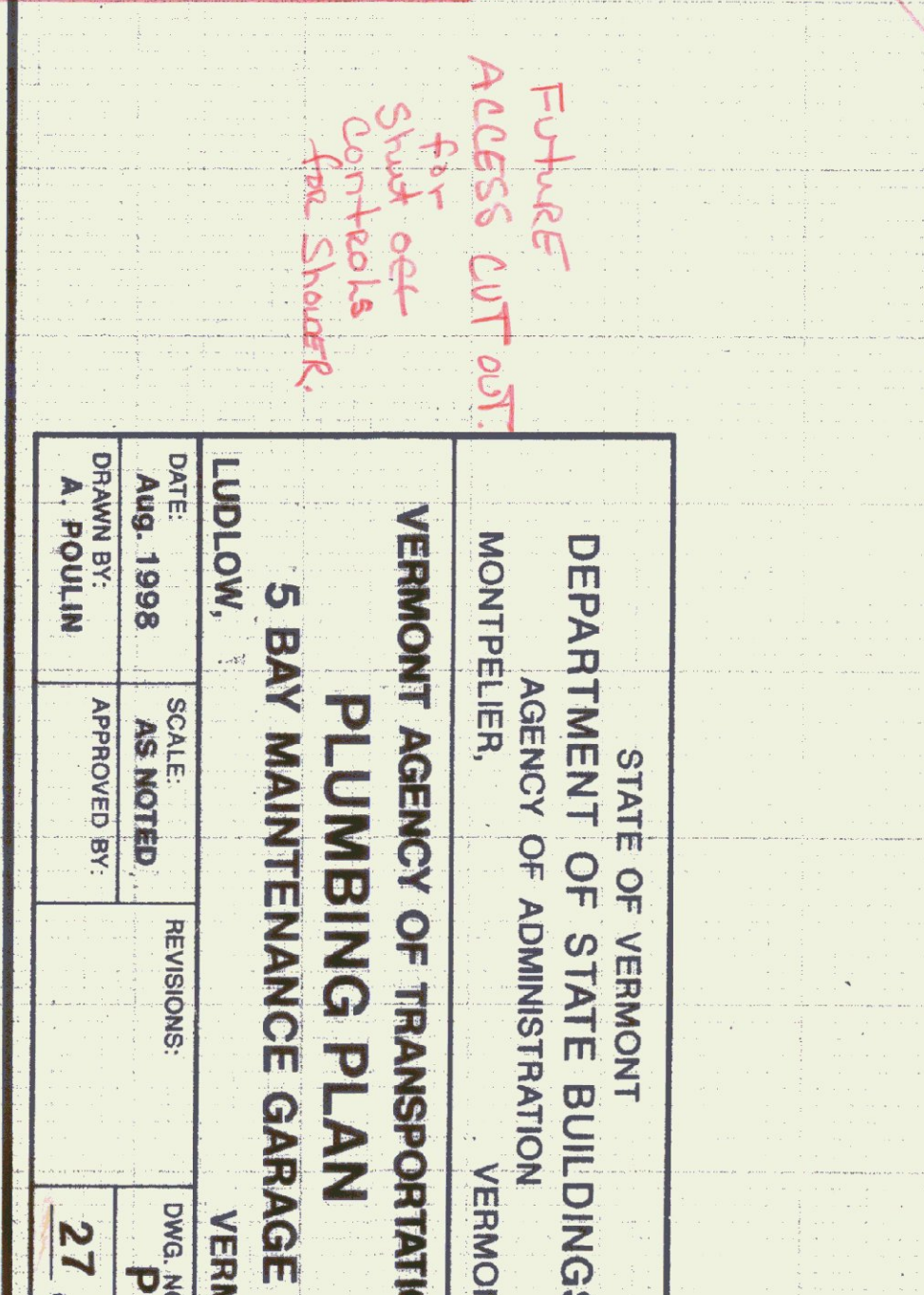
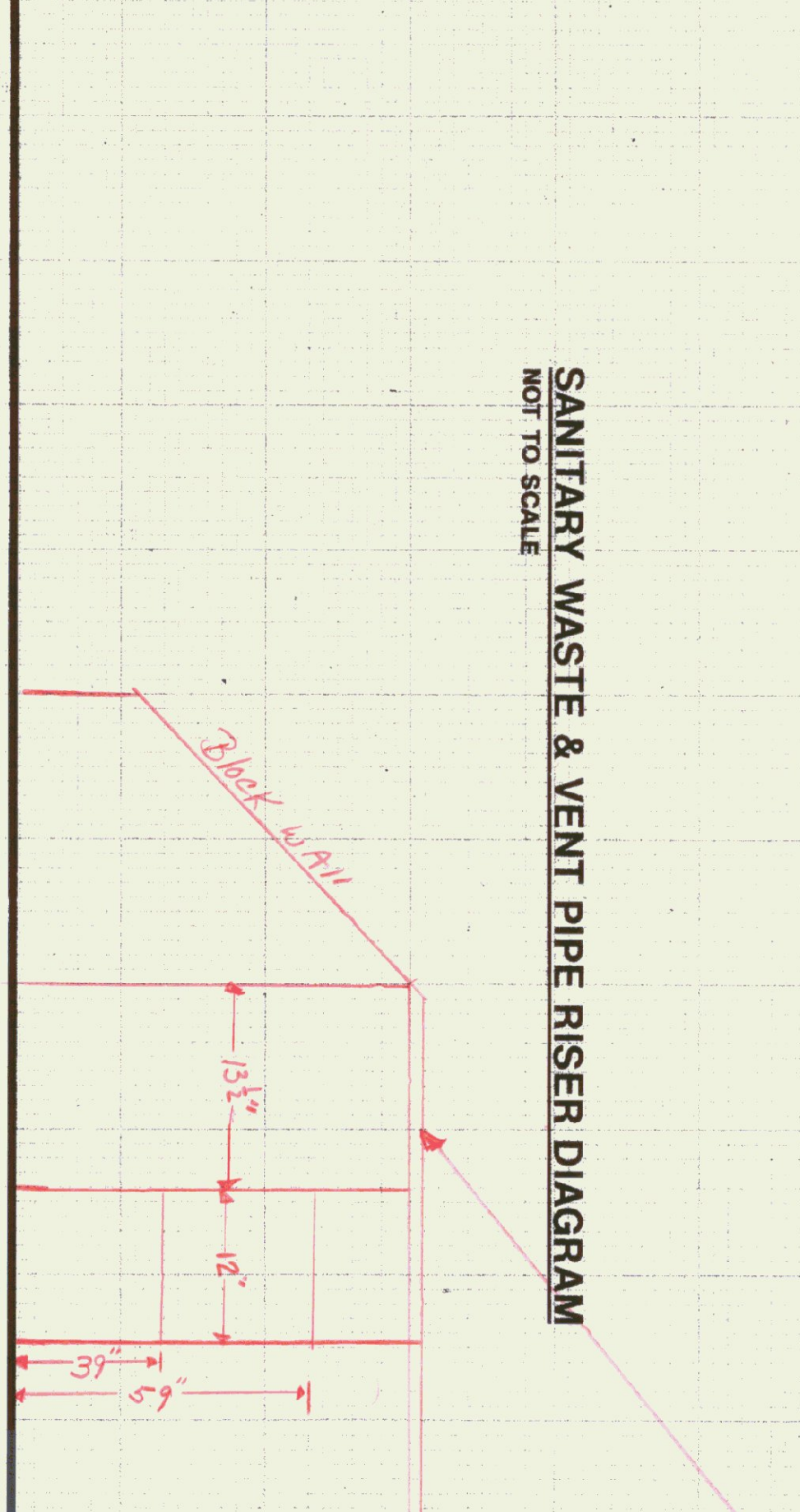
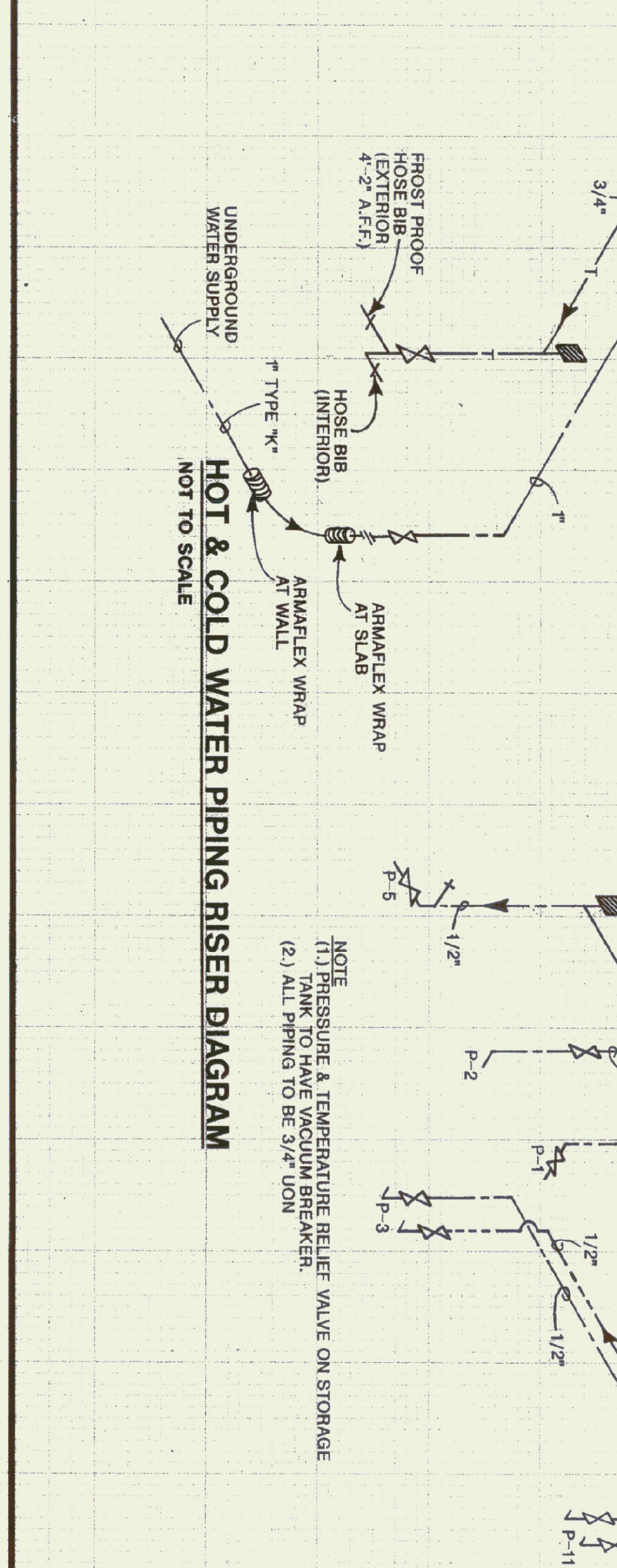
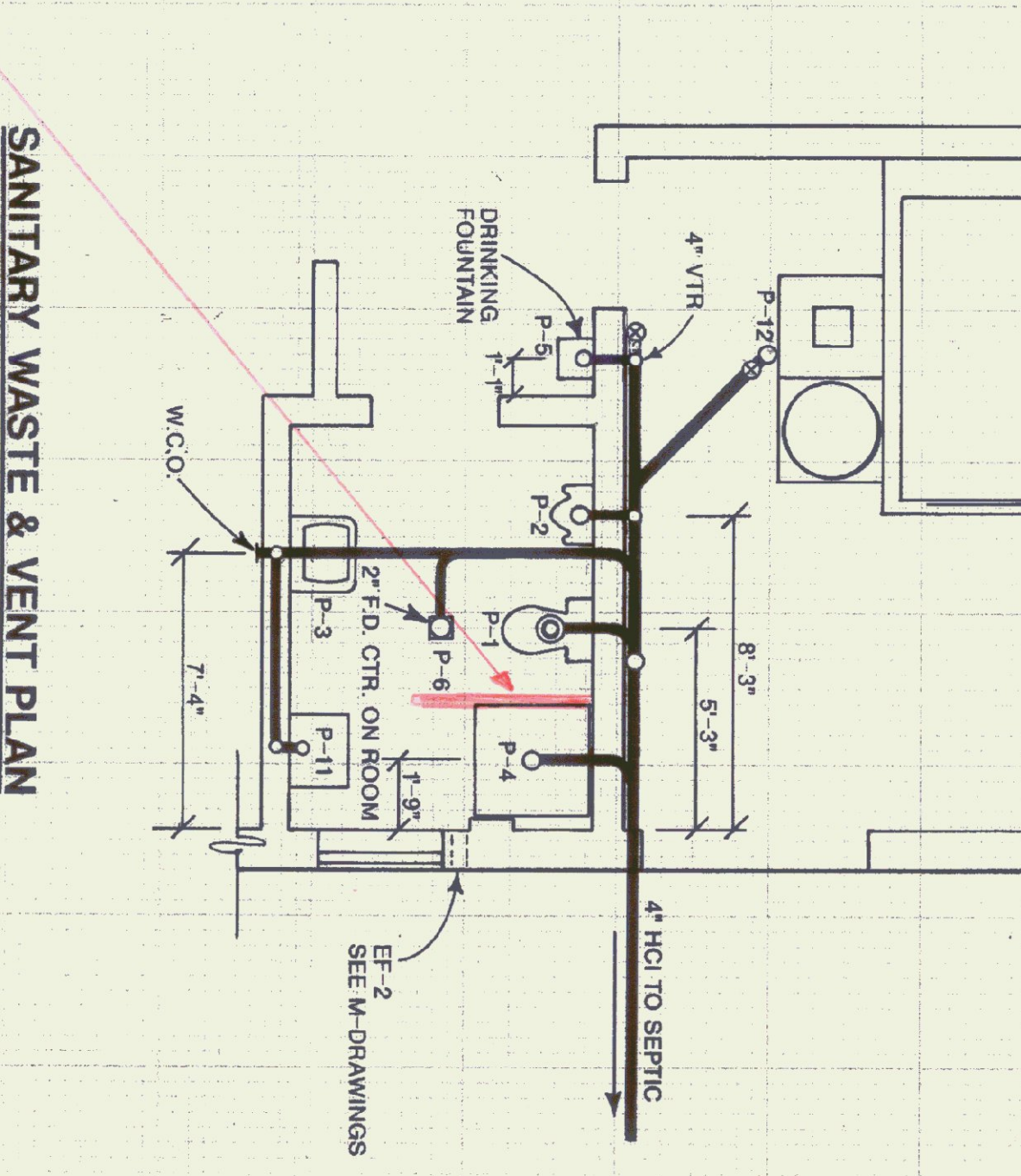
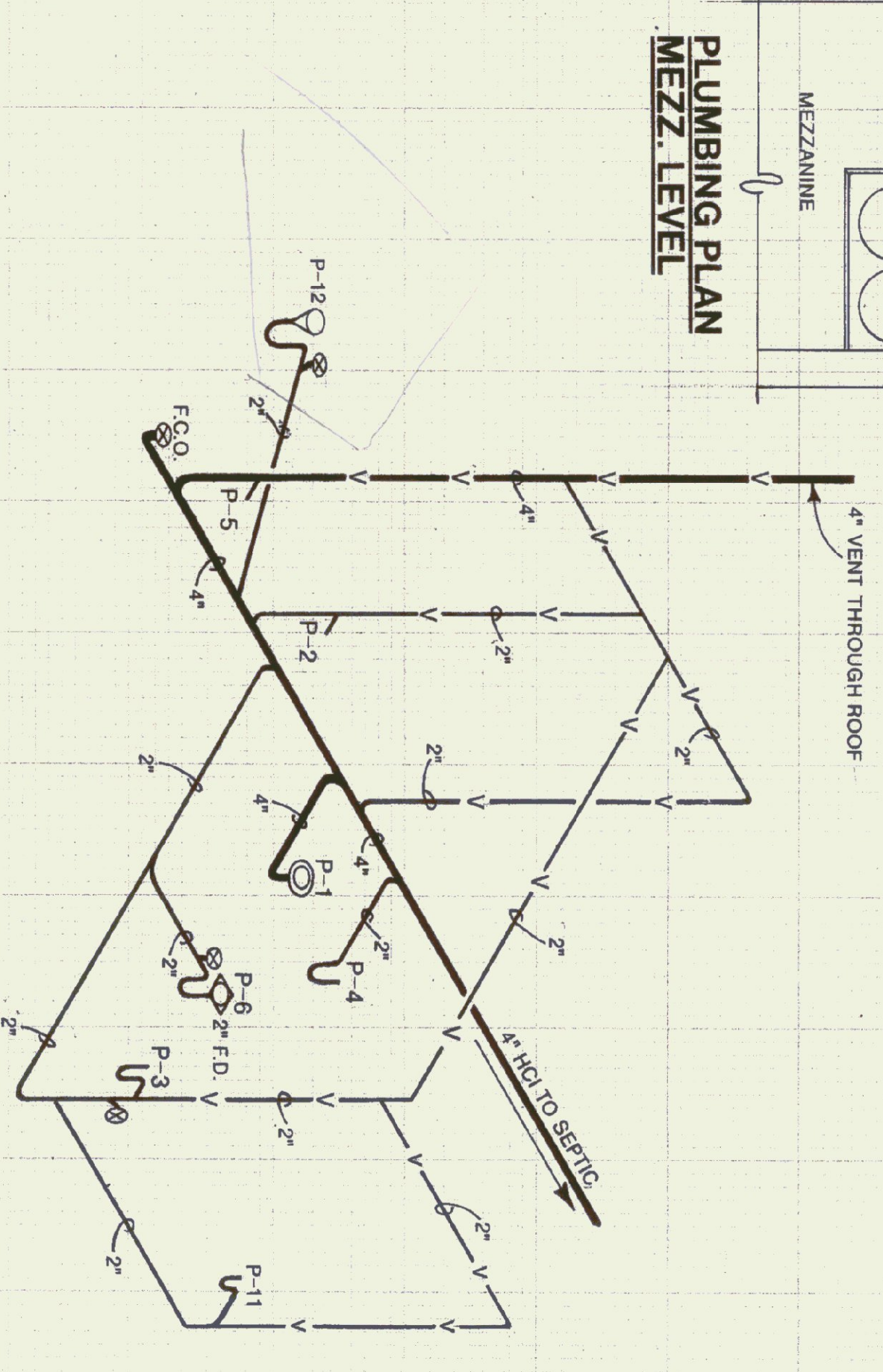
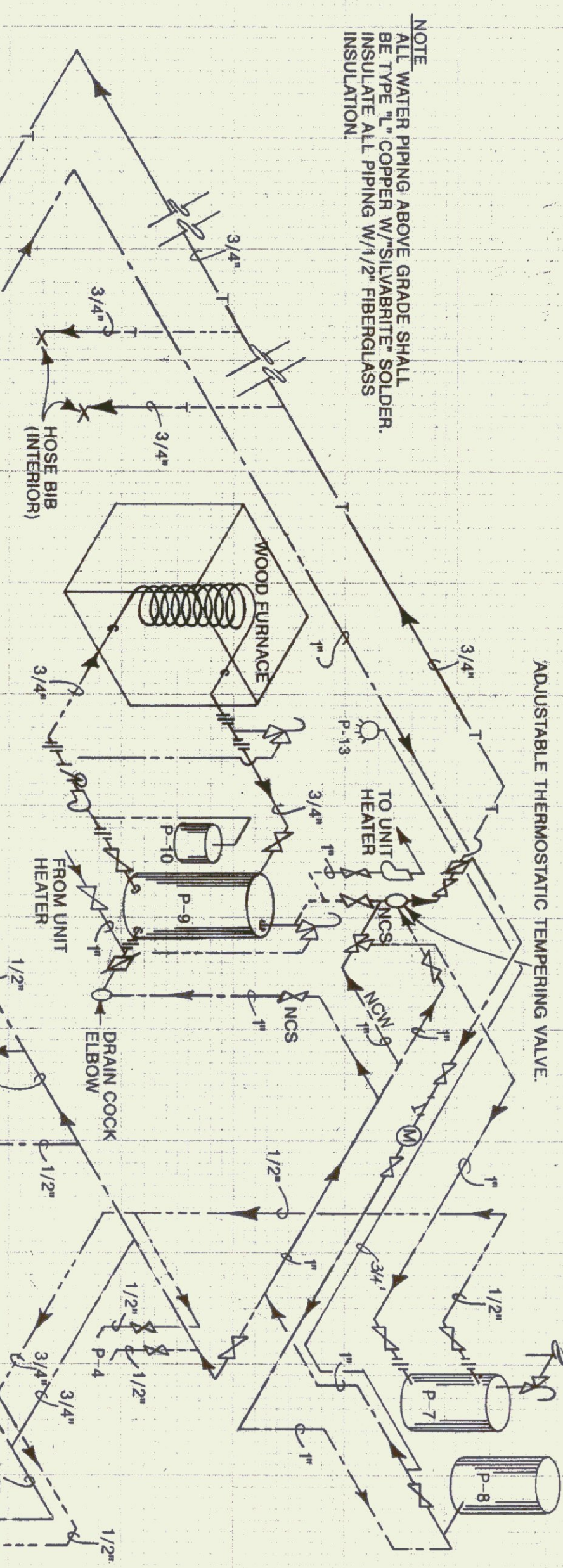
PLUMBING SYMBOLS FOR PIPING, VALVES & FITTINGS

	COLD WATER		UNION
	HOT WATER		HOSE BIB
	PTR VALVE DRAIN		FLOOR DRAIN W/ P-TRAP
	WASTE PIPING		TOILET FLANGE
	VENT PIPING		FLOOR CLEANOUT
	GATE OR BALL VALVE		NORMALLY CLOSED IN SUMMER
	TEMPERED WATER		NORMALLY CLOSED IN WINTER
	CHECK VALVE		CIRCULATOR-TACO 006
	BACKFLOW PREVENTER		BRONZE WATER METER
	DRAIN DOWN TO P-12 CUT END OF PIPE @ 45°		WAVE STRAINER
	PRESSURE & TEMP RELIEF VALVE W/ DRAIN TO P-12 CUT END OF PIPE @ 45°		3 WAY BALL VALVE
	WATER HAMMER ARRESTOR		



FIXTURE SCHEDULE

ABB.	FIXTURE	DESCRIPTION	NOTES	DRN.	VENT	COLD	HOT
P-1	TOILET	AMERICAN STANDARD #CADET #2108 600 WHITE VITREOUS CHINA, HANDICAP, FLOOR MOUNT, TANK TYPE, ELONGATED, WATER SAVER, SIPHON JET ACTION, CLOSE COUPLED WITH AQUAGUARD LINER, 18" HIGH SEAT TO BE ELONGATED, OPEN FRONT WITH BOLT CAPS. PROVIDE SUPPLY STOP.	MOUNT WITH RIM @ 17"	4"	2"	1/2"	-
P-2	URINAL	AMERICAN STANDARD #WASHBLOCK #6501 010, 3/4" TOP SPUD, WHITE VITREOUS & COMPATIBLE CARRIER.	MOUNT WITH RIM @ 34"	2"	2"	1/2"	1/2"
P-3	LABATORY	AMERICAN STANDARD #DECIYR #0321 026 WALL HUNG, WHITE VITREOUS CHINA, FRONT OVERFLOW, 4" CENTER FAUCET HOLES, FITTINGS SHALL BE CHROME SINGLE LEVER CONTROL W/ POP UP DRAIN & P-TRAP. AMERICAN STANDARD #TELENT # MODEL #2386 000.	MOUNT WITH RIM @ 34"	2"	2"	1/2"	1/2"
P-4	SHOWER	AMERICAN STANDARD #8910 112, WHITE VITREOUS CHINA, SELF CLOSING VALVE. PROVIDE P-TRAP.		4"	4"	1/2"	-
P-5	DRINKING FOUNTAIN	FIBERGLASS, 36" x 36" DURASTALL MODEL 144, WHITE FITTINGS, CHROME SINGLE LEVER CONTROL, PRESSURE BALANCED WITH SCREWDRIVER STOPS. AMERICAN STANDARD #TELENT # #1495 501. PROVIDE A CHROME STRAINER AND P-TRAP.	PROVIDE W/TRAP PRIMER LAVATORY	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 INTERNAL FLOOR CLEANOUT.	PROVIDE P & T RELIEF VALVE	-	-	1/2"	1/2"
P-7	WATER HEATER	30 GAL. ENERGY SAVING WITH 2" FOAM INSULATION, 20 GPH RECOVERY AT 90° TEMP. RISE. BRADFORD-WHITE MODEL MIT-30R6 OR APPROVED EQUAL.	PROVIDE P & T RELIEF VALVE & VACUUM BREAKER	-	-	3/4"	3/4"
P-8	PRESSURE TANK	PROVIDED BY WELL CONTRACTOR		-	-	-	-
P-9	STORAGE TANK	STONE LINED 120 GAL. TANK		-	-	3/4"	3/4"
P-10	EXPANSION TANK	AMTROL #THERM-X-TROL ST-25V		-	-	-	3/4"
P-11	LAUNDRY TUB	FAT L-1, WALL HUNG, W/ STRAINER & PLUG.	MOUNT WITH RIM @ 34"	1 1/2"	1 1/2"	1/2"	1/2"
P-12	INDIRECT WASTE DRAIN	J. R. SMITH #3960		2"	-	-	-
P-13	LIMITED AREA SPRINKLER	INTERMEDIATE TEMPERATURE CLASSIFICATION (175-225) COLOR BRONZE WITH FRANGIBLE ELEMENT		-	-	3/4"	-
⊗	CLEANOUTS	AS INDICATED OR REQUIRED BY CODE. CLEANOUTS SAME SIZE AS PIPE. FLOOR CLEANOUTS TO BE SET FLUSH W/ FLOOR. ZURN MODEL Z-1400-1 OR APPROVED EQUAL. WALL C.O.'S SHALL BE ZURN MODEL Z-1400-1 OR APPROVED EQUAL.		-	-	-	-



STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
VERMONT

VERMONT AGENCY OF TRANSPORTATION
PLUMBING PLAN
5 BAY MAINTENANCE GARAGE
VERMONT

LUDLOW,
DATE: Aug. 1998
DRAWN BY: A. ROULIN

SCALE: AS NOTED
APPROVED BY:

REVISIONS:
DWG. NO. P-1
27 OF 30