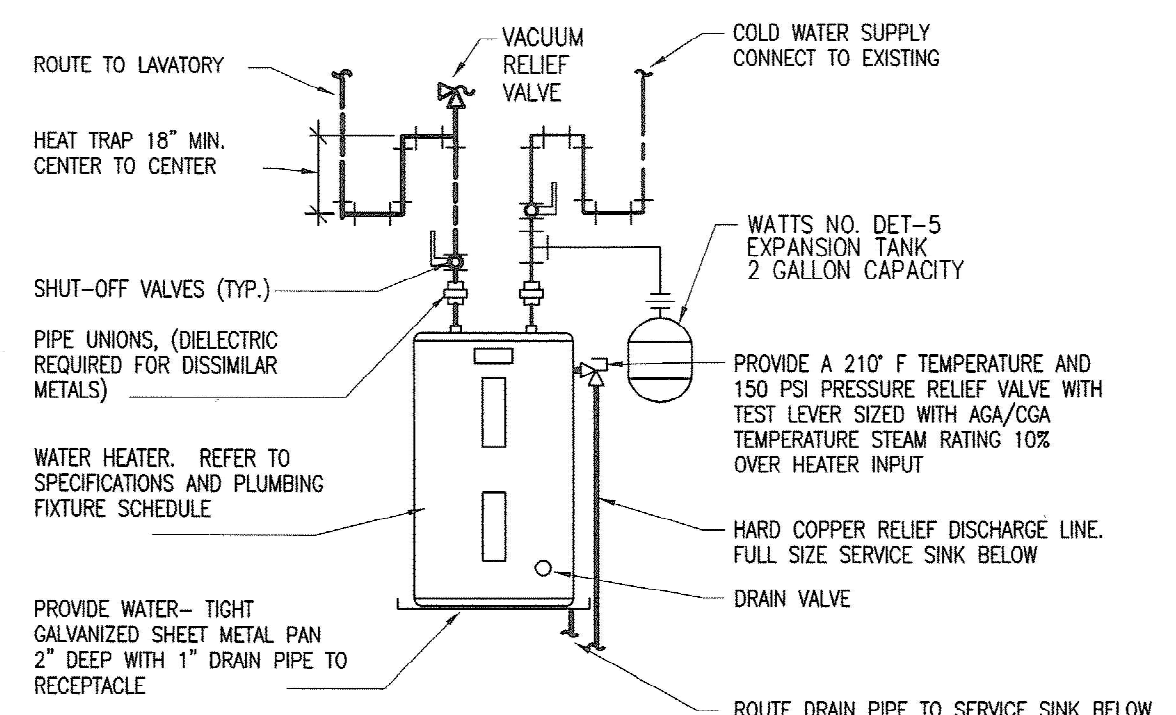


1 PLUMBING FLOOR PLAN
SCALE: 1/4"=1'-0"



2 WATER HEATER DETAIL
SCALE: NOT TO SCALE

PLUMBING GENERAL NOTES:

1. ALL PLUMBING WORK SHALL BE DONE IN STRICT COMPLIANCE WITH ALL GOVERNING CODES INCLUDING LOCAL CODES.
2. THE PLUMBING CONTRACTOR SHALL GUARANTEE THE COMPLETE PLUMBING SYSTEM TO BE FREE OF DEFECTS IN WORKMANSHIP AND MATERIALS FOR A PERIOD OF 12 MONTHS FROM DATE OF FINAL ACCEPTANCE BY OWNER.
3. PROVIDE WALL CLEANOUTS AT ALL LAVATORIES.

PLUMBING KEYED NOTES:

- 1 4" SANITARY WASTE PIPING STUB-OUT. REFERENCE CIVIL DRAWINGS FOR CONTINUATION.
- 1 1/2" DOMESTIC WATER STUB-OUT. REFERENCE CIVIL DRAWINGS FOR CONTINUATION.
- SHUT-OFF VALVE IN CAST IRON BOX.
- 1/2" TYPE K COPPER PIPING. ROUTE BELOW FLOOR AND CONNECT TO FLOOR DRAIN.
- ELECTRIC WATER HEATER. REFERENCE DETAIL.
- 1 1/4" CW UP FROM BELOW FLOOR AND ROUTE OVERHEAD.
- 1" CW DOWN IN PLUMBING CHASE AND ROUTE TO PLUMBING FIXTURES.
- 3/4" HW DOWN IN PLUMBING CHASE AND ROUTE TO PLUMBING FIXTURES.

ABBREVIATIONS

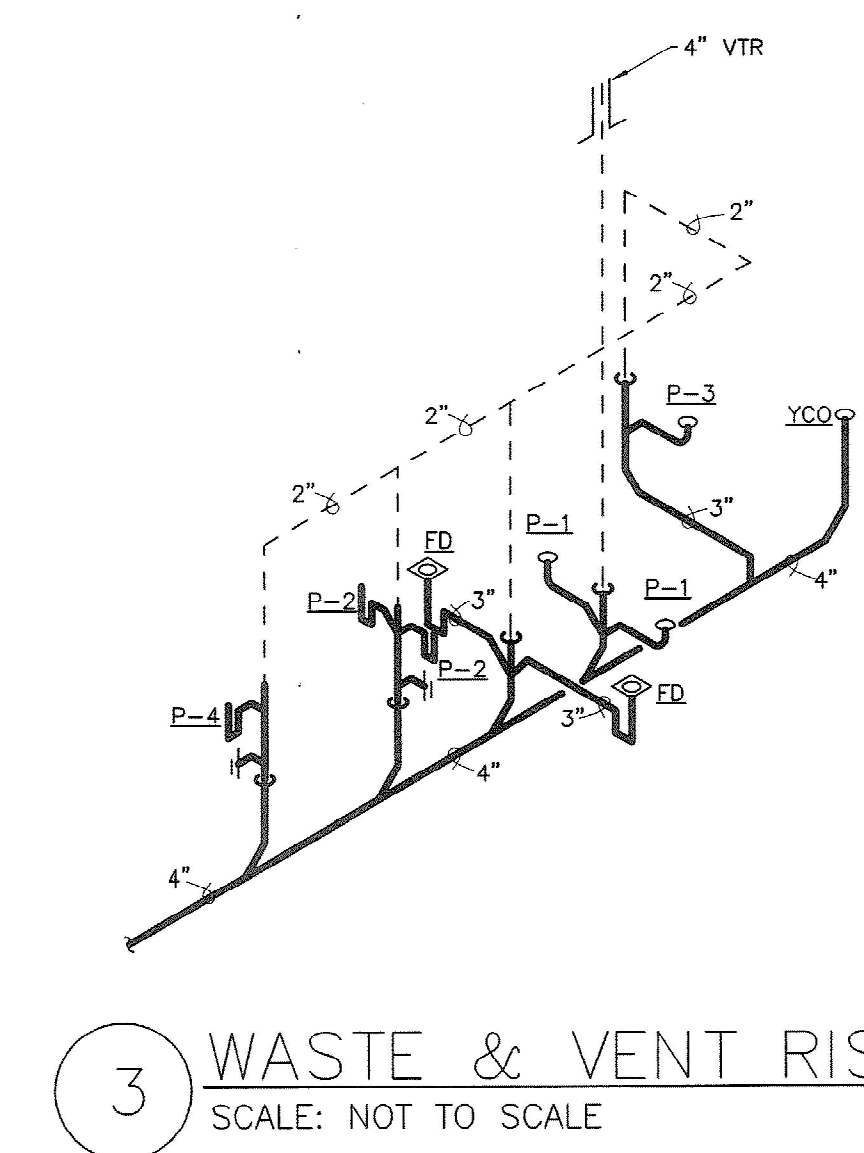
- AC ABOVE CEILING
- AF ABOVE FINISHED FLOOR
- BF BELOW FLOOR
- GPM GALLONS PER MINUTE
- P-2 PLBG
- PLBG PLUMBING
- TP TRAP PRIMER
- VTR VENT THRU ROOF
- OH OVERHEAD
- WCO WALL CLEANOUT

PLUMBING SYMBOLS

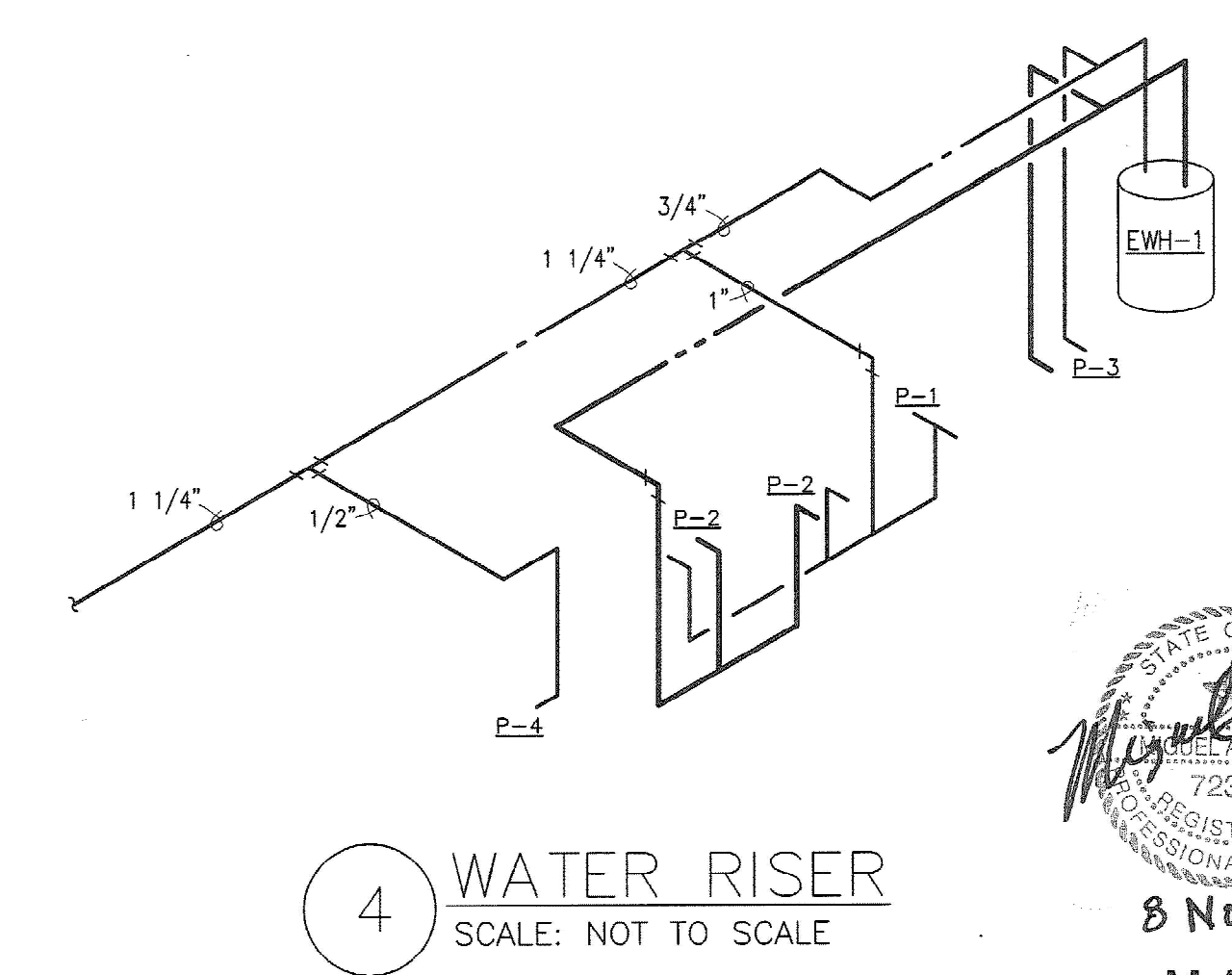
- FOO FLOOR CLEANOUT
- YCO YARD CLEANOUT
- FD FLOOR DRAIN
- FS FLOOR SINK
- HD HUB DRAIN
- SB SANITARY SEWER
- NWC NEW COLD WATER PIPE
- NHW NEW HOT WATER (120°)
- SOV SHUT-OFF VALVE
- GW GREASE WASTE

MARK	DESCRIPTION	CW	HW	W	V	REFERENCE
P-1	ADA COMPLIANT WATER CLOSET	1/2"	-	4"	2"	AMERICAN STANDARD "CADET" #2998.012 CADET 16 1/2" HIGH, TANK TYPE, PLACE FLUSH HANDLE ON OPEN SIDE OF ROOM, FLOOR SET, 1.6 GPF, OLSONITE #95 OPEN FRONT SEAT LESS COVER, TANK COVER LOCKING DEVICE, LOOSE KEY ANGLE STOP. INSTALL IN ACCORDANCE WITH ADA/TAS REQUIREMENTS
P-2	ADA COMPLIANT LAVATORY	1/2"	1/2"	2"	2"	AMERICAN STANDARD #0355.012 "LUCERNE" WALL HUNG LAVATORY: VITREOUS CHINA WITH INTEGRAL BACKSPASH WITH 4" O.C. FAUCET HOLES. PROVIDE WITH CHICAGO FAUCET MODEL NO. 802-V685 METERING TYPE AT 0.5 GPM, ADA APPROVED, WITH POP UP DRAIN AND LEVER HANDLES FURNISH W/SUPPLIES & STOPS.
P-3	SERVICE SINK	1/2"	1/2"	3"	2"	STERN WILLIAMS "CORLOW" #SBC-1700, 24"x24"x12" CORNER MOP SINK WITH S.S. CAP. T&S #B-0667-RGH FAUCET.
P-4	DRINKING FOUNTAIN	1/2"	-	2"	2"	ELKAY #EZSTL8C: WALL MOUNTED, BI-LEVEL BARRIER-FREE, NO LEAD WATER COOLER, STAINLESS STEEL CABINET, STAINLESS STEEL TOP WITH BUFFED SATIN FINISH, FLEXIGUARD SAFETY BUBBLER, SELF CLOSING FRONT AND SIDE PUSH BARS COMPLETE WITH APRON FOR UPPER FOUNTAIN. SUPPLY: CHICAGO #1006; 3/8-INCH I.P.S. WITH 3/8-INCH O.D. 12-INCH LONG FLEXIBLE RISER, CHROME PLATED. P-TRAP: MCQUIRE #8902; 1-1/4"x1-1/2"x17 GAUGE, CHROME PLATED CAST BRASS ADJUSTABLE SWIVEL P-TRAP CARRIER. WADE #W-400; TOP AND BOTTOM HANGER PLATE CARRIER. INSTALL IN ACCORDANCE WITH A.D.A. REGULATIONS.
WH	WALL HYDRANT	3/4"	-	-	-	AUTOMATIC DRAINING, FREEZELESS WALL HYDRANT WITH ANTI-SIPHON VACUUM BREAKER, ALL BRONZE INTERIOR PARTS, WALL SUPPORTS, REPLACEABLE SEAT WASHER, 3/4" MALE HOSE CONNECTION. ZURN NO. Z1345

MARK	RECOVERY		STORAGE GALLONS	LINING	MAXIMUM INPUT				REMARKS
	GPH	RISE°F			FUEL	CFH	VOLTS/Ø	KW	
EW-H-1	14	60	15	GLASS	ELEC	-	120/1	2	A.O. SMITH DEL-15



3 WASTE & VENT RISER
SCALE: NOT TO SCALE



4 WATER RISER
SCALE: NOT TO SCALE

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A NEW PAVILION FOR
STEVENS RANCH

date: 11/8/11
drawn by: DV

drawing title:
PLUMBING PLAN

P1