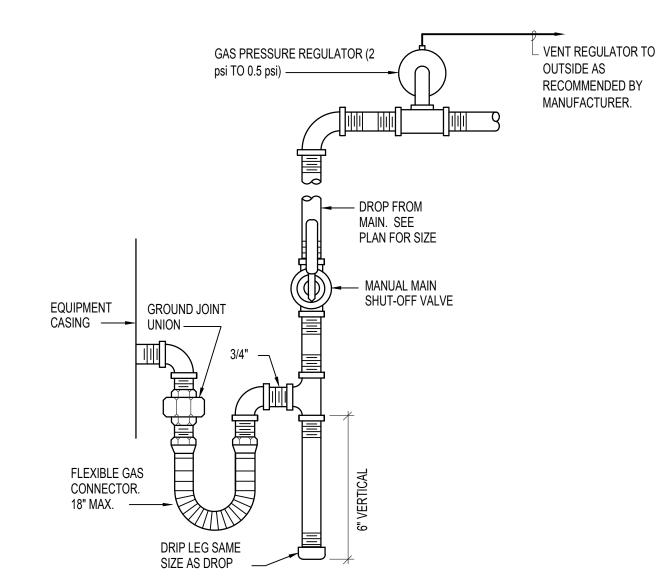
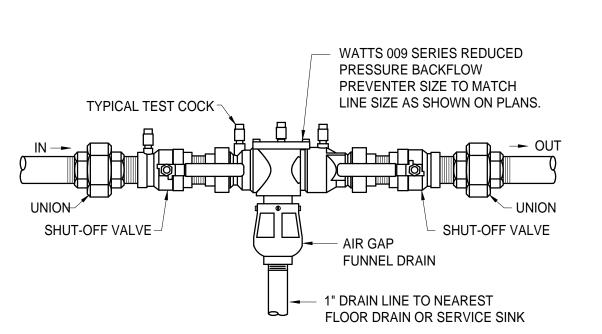


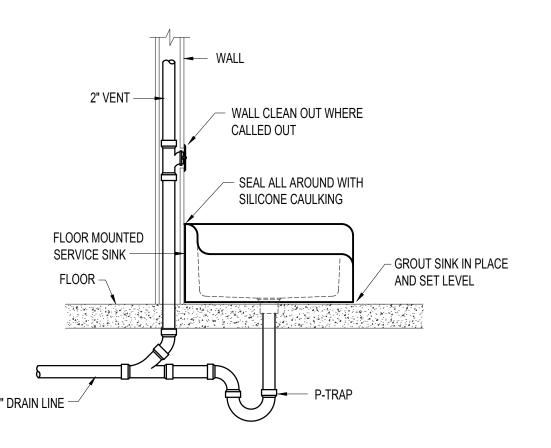
GAS FIRED WATER HEATER PIPING DIAGRAM NO SCALE



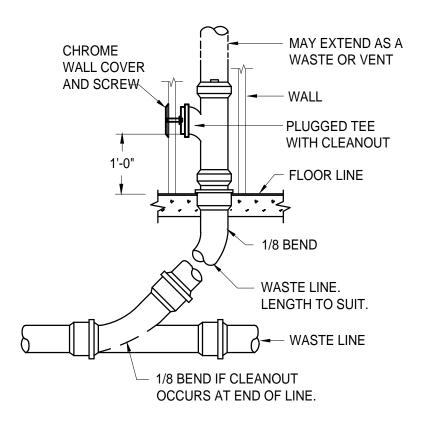
WATER HEATER GAS LINE CONNECTION DETAIL



BACKFLOW PREVENTER DETAIL NO SCALE

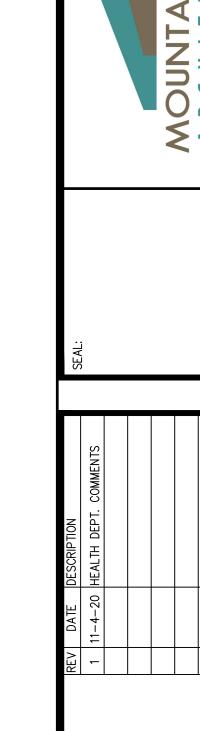


SERVICE SINK INSTALLATION DETAIL



WALL CLEANOUT DETAIL NO SCALE

FIXTURE SCHEDULE					
SYM.	DESCRIPTION	HOT	COLD	WASTE	VEN
FD-1	2" FLOOR DRAIN WITH PRIMER - ZURN Z-415B WITH 8"Ø NICKEL-BRONZE STRAINER AND 2" DEEP SEAL P-TRAP			2"	2"
FS-1	FLOOR SINK - ZURN Z-1900-KC WITH WHITE ENAMEL FINISH, DOME STRAINER AND 2" DEEP SEAL P-TRAP. PROVIDE 3/4 GRATE OVER SINK.			2"	2"
FS-2	FLOOR SINK - ZURN Z-1900-KC WITH WHITE ENAMEL FINISH, DOME STRAINER AND 4" DEEP SEAL P-TRAP. PROVIDE 3/4 GRATE OVER SINK			4"	2"
HB-1	INTERIOR HOSE BIBB - WOODFORD MODEL 24P 1/2" INTERIOR HOSE BIBB WITH VACCUM BREAKER AND REMOVABLE TEE HANDLE. CHROME FINISH.		1/2"		
HS-1	S.S. HAND WASH SINK WITH SIDE GUARDS - PROVIDED BY OWNER INSTALLED BY PLUMBER. PLUMBER TO PROVIDE 1-1/2" P-TRAP WITH INSULATING JACKET ON WATER AND WASTE PIPE, 1/2" STOP VALVES AND S.S. BRAIDED SUPPLIES.	1/2"	1/2"	1-1/2"	1-1/
IM-1	ICE MAKER - OWNER PROVIDED. PLUMBER TO PROVIDE 1/2" CW WATER LINE WITH BACKFLOW PREVENTOR TO MACHINE WITH SHUT-OFF VALVE AND 3/8" ADAPTER. RUN 3/4" DRAIN TO FLOOR SINK WITH AIR GAP.		1/2"	3/4" TO FS-1	
JS-1	FLOOR MOUNTED SERVICE SINK - MUSTEE MODEL 63M (24"x24"x10") MOP SINK WITH 63.600A FAUCET AND 2" DEEP SEAL P-TRAP AND STRAINER	1/2"	1/2"	2"	2'
L-1	ADA PEDESTAL LAVATORY - KOHLER K-2362-4 "GREENWICH" (SIZE 20"x18") WITH K-7715 OPEN GRID STRAINER, MOEN L4601 FAUCET. 1/2" STOPS AND 1-1/2" P-TRAP. PROVIDE INSULATING JACKET ON EXPOSED HW PIPING.	1/2"	1/2"	1-1/2"	1-1/
RP-1	CIRCULATING PUMP - GRUNDFOS MODEL UP15-10B7 BRONZE PUMP WITH 3/4" FLANGES (2 GPM @ 5' OF HEAD) 120/60/1 POWER	3/4" HWRC			
TS-1	3 COMP. SINK WITH GOOSENECK FAUCET - ELKAY E3C16X20-2-18X WITH (1) LK 940 ARCTUBE FAUCET AND & (3) BASKET STRAINERS. COMPLETE WITH BALL STOP VALVES AND S.S. BRAIDED SUPPLIES AND 2" WASTE TO GREASE TRAP ON FLOOR BELOW.	1/2"	1/2"	2" TO GT-1	2"
WC-1	ADA FLUSH VALVE WATER CLOSET - KOHLER K-96057 "HIGHCLIFF" WITH ELONGATED BOWL, K-4670C WHITE OPEN FRONT SEAT, SLOAN REGAL FLUSH VALVE AND BOLT CAPS.		1"	4"	2'
WH-1	GAS FIRED WATER HEATER - A.O. SMITH MODEL GPDX-75L. 75 GALLON CAPACITY 76,000 BTU INPUT HEATER WITH T&P RELIEF VALVE & ASSE 1017 MIXING VALVE & AMTROL ST-5 EXPANSION TANK. 120/60/1 POWER REQUIRED. SEE DETAIL ON THIS SHEET.	3/4"	3/4"		



For: New

PLUMBING DETAILS & SCHEDULES

Systems

ESA)

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SHEET NUMBER: P200 DO NOT SCALE DRAWING