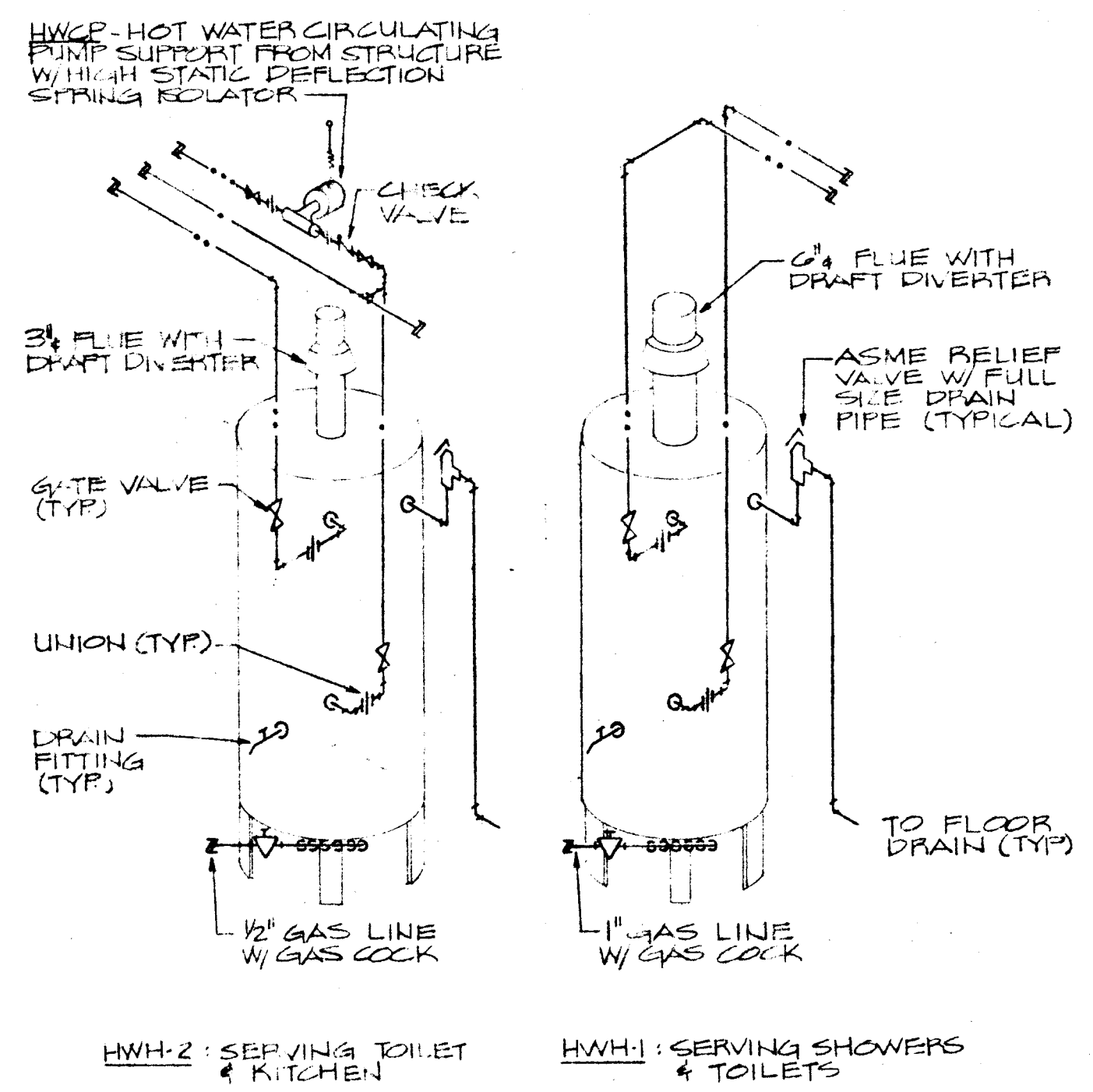


PLUMBING FIXTURE SCHEDULE						
APPR	FIXTURE	ROUGH-IN SIZES (IN. I.D.)				REMARKS
		HW	CW	V	TRAP	SEW
WC1	WATER CLOSET	1	2	4	4	FLUSH VALVE
WC2	WATER CLOSET	1	2	4	4	FLUSH TANK
U	URINAL	3/4	1 1/2	2	2	WALL HUNG
L-1	LAVATORY	1/2	1/2	1 1/2	1 1/2	COUNTERTOP, OVAL
L-2	LAVATORY	1/2	1/2	1 1/2	1 1/2	WALL HUNG
SS	SCULLERY SINK	(2) 1/2	(2) 1/2	1 1/2	2	
SH	SHOWER	1/2	1/2	—	—	SHOWER HEAD & FAUCETS
HB	HOSE BIBB	3/4	—	—	—	M.H. = +18"
FD	FLOOR DRAIN	—	1 1/2	2*	2*	* 3" PER 3" FD
ENC	ELEC. WATER COOLER	—	1/2	1 1/2	1 1/2	WALL HUNG
FS	FLOOR SINK	—	1/2	2	2	
SV	SERVICE SINK	1/2	1/2	1 1/2	3	

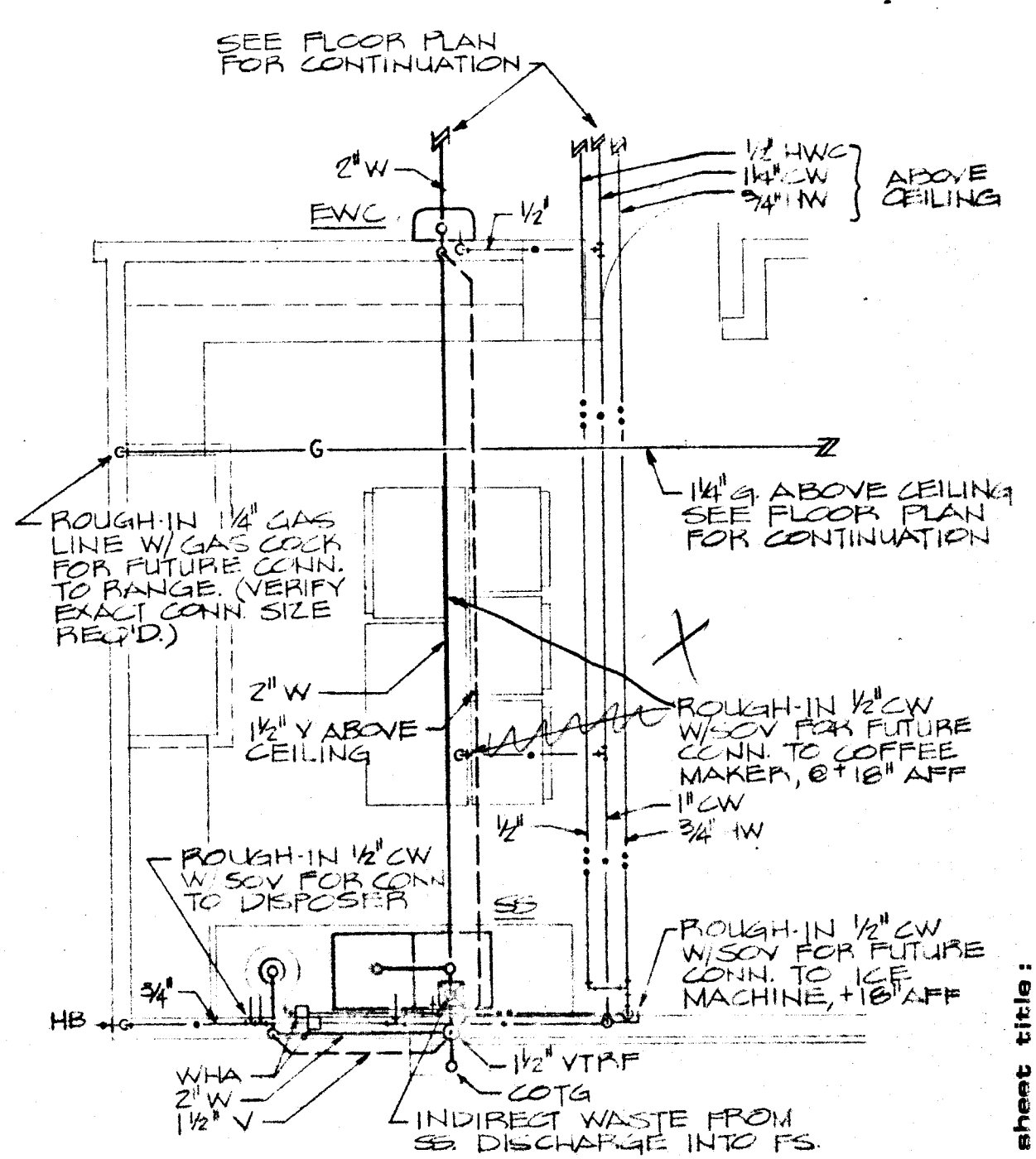
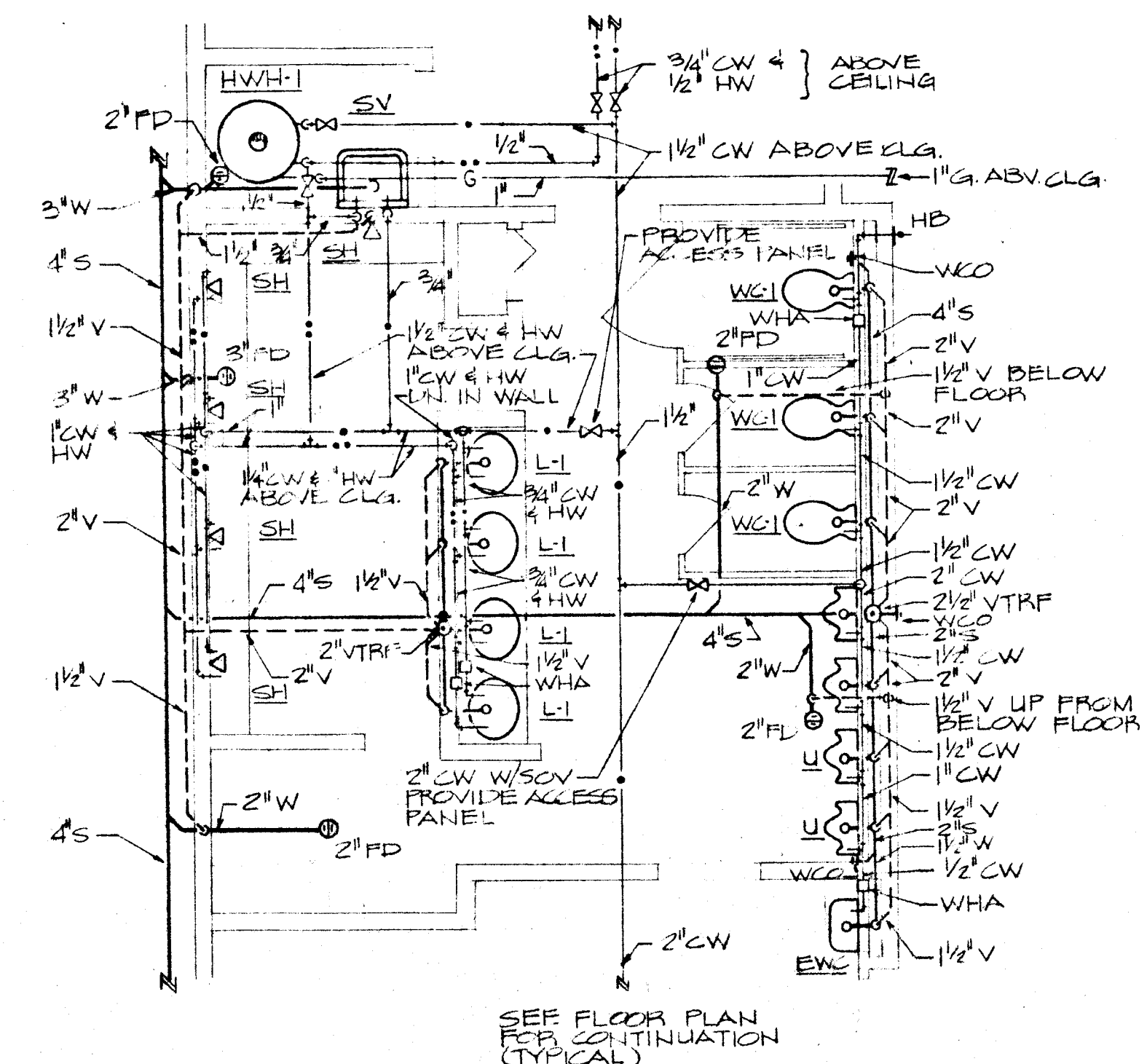
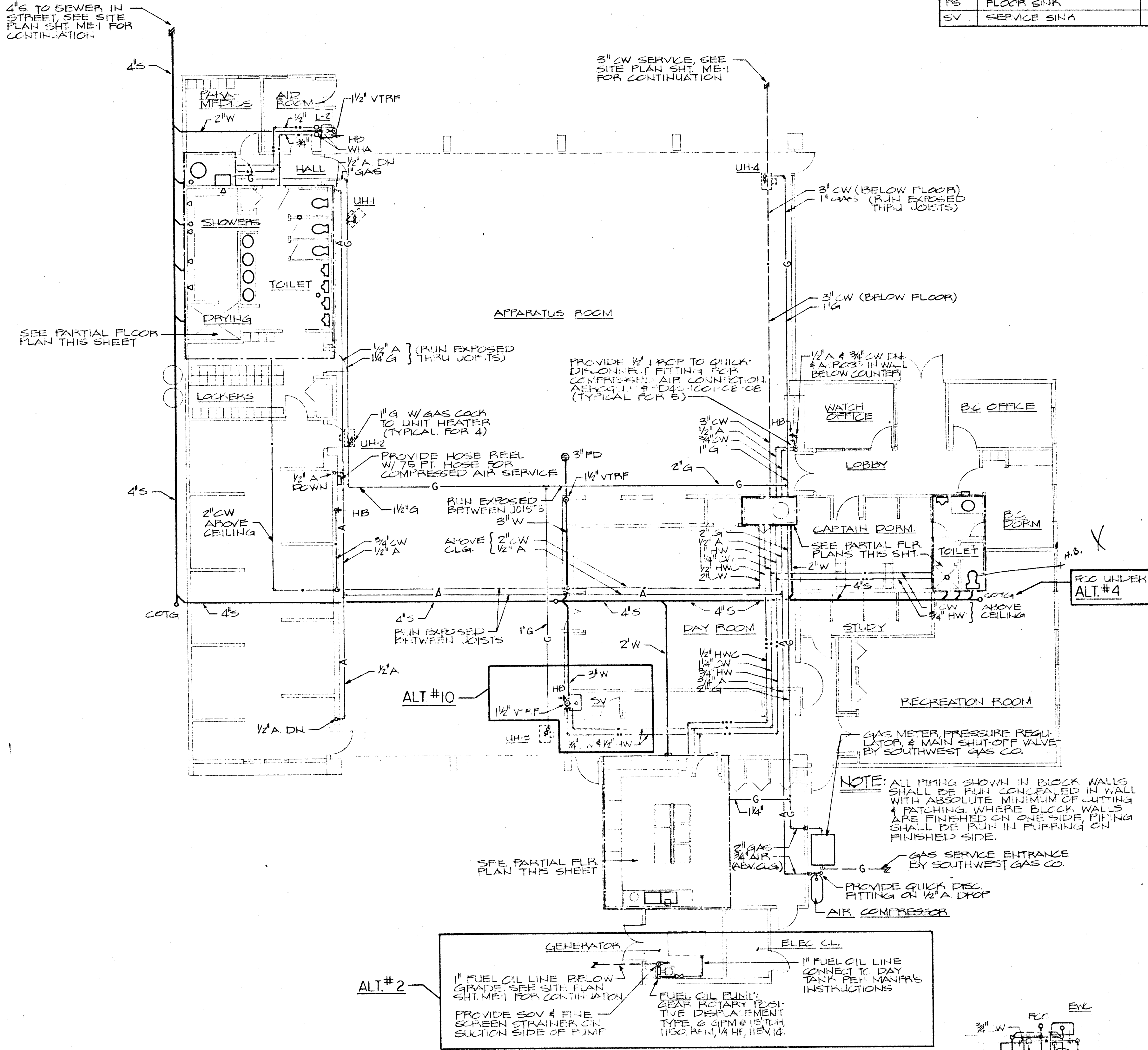
SYMBOL LEGEND		
—	CW	COLD WATER
—	HW	HOT WATER
—	HWC	HOT WATER CIRCULATING
—	SWW	SOIL OR WASTE
—	V	VENT
—	G	GAS LINE
—	GC	GAS COCK
—	SOV	SHUT-OFF VALVE
—	WHA	WATER HAMMER ARRESTER
—	—	PIPE UP, PIPE DOWN
—	FCO	FLOOR CLEAN OUT
—	COTG	CLEAN OUT TO GRADE
—	WCO	WALL CLEAN OUT
—	FD	FLOOR DRAIN
—	VTRF	VENT THRU ROOF & FLASH
—	HB	HOSE BIBB
—	FS	FLOOR SINK

EQUIPMENT LIST	
HOT WATER HEATER (HWH-1)	NATURAL GAS-FIRED, INPUT: 155,000 BTUH STORAGE CAPACITY: 89 GALL., RECOVERY: 217 GPH @ 60° F TEMP. RISE A.O. SMITH MODEL NO. 81-155
HOT WATER HEATER (HWH-2)	NATURAL GAS-FIRED, INPUT: 22,500 BTUH STORAGE CAPACITY: 40 GALL., RECOVERY: 29.6 GPH @ 100° F TEMP. RISE A.O. SMITH MODEL NO. PGC-40
HOT WATER CIRCULATING PUMP (HWCP)	INLINE CENTRIFUGAL TYPE WITH BRONZE BODY CAPACITY: 10 GPM @ 8 FT. TDH, 1/12 HP @ 115V, 1P BELL & HOWELL MODEL NO. SC-75 OR EQUAL TACO OR THRU
AIR COMPRESSOR	AIR COOLED, RECIPROCATING AIR COMPRESSOR COMPLETE WITH STARTER AND PRESSURE SWITCH, INLET FILTER-SILENCER, AIR COOLED AFTER- COOLER, REQUIRED SAFETY AND SERVICE VALVES AND RECEIVER. SUITABLE FOR OUTDOOR INSTALLATION CAPACITY: 5.4 CFM DISPLACEMENT @ 100 PSIG RECEIVER: 30 GAL., MOTOR: 1HP, 230 V, 1P INGERSOLL-RAND MODEL NO. T301TM OR APPROVED EQUAL.



WATER HEATER ROOM
PARTIAL PLAN
SCALE: 3/8" = 1'-0"

HOT WATER HEATER
PIPING DETAILS
NOT TO SCALE



GROUND FLOOR PLAN
PLUMBING
SCALE: 1/8" = 1'-0"

TOILET ROOM
PARTIAL PLAN
SCALE: 1/4" = 1'-0"

TOILET-SHOWER ROOM
PARTIAL PLAN
SCALE: 1/4" = 1'-0"

KITCHEN
PARTIAL PLAN
SCALE: 1/4" = 1'-0"