

Drawing: M:\Plans\2025\3-Private Health Care\Waste\Gas\25-153 PG.dwg Plot Time: 1/16/2026 3:52 PM

PLUMBING SCHEDULE

DRAWING CODE	FIXTURE	DESCRIPTION	MANUFACTURER	MODEL	NOTES	PIPE SIZE			
						OW	HW	WASTE	VENT
WC1	TANK TYPE WATER CLOSET, FLOOR MTD, ADA	BOWL SEAT 17" HIGH BOWL, ELONGATED, V.C., 1.6 GPF, WHITE FINISH OFLC w/ SELF-SUSTAINING S.S. CHECK HINGE INTEGRAL WITH COUNTERTOP- FURN. BY G.C.	AMERICAN STANDARD OLSONITE	215AA.004 95C	5,8	1/2"	-	3"	2"
LAV1	COUNTERTOP LAVATORY, ADA	FAUCET 4" CENTERSET, TWO HANDLE, 1.20GPM@60PSI, THREE HOLE MOUNT, 1/4 TURN HANDLE STOPS V.P.	DELTA	2538-TP-DST	2,4,5	1/2"	1/2"	2"	2"
		DRAIN POP-UP	DELTA	-					
		MIXING VALVE LEAD FREE THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070	CASH-ACME	HG-135					
SH1	JOB-BUILT SHOWER, ADA	ENCLOSURE JOB-BUILT BY G.C. W/ GRAB BARS per ADA VALVE PRESS. BAL., ARM/, 2.0 GPM HEAD, 105°F MAX. VALVE PRESS. BAL., HAND SPRAY w/ VACUUM BREAKER, 24" SLD. BAR, 105" MAX. DRAIN 6" DIA. NKL. BRZ.	SYMMONS SYMMONS JR SMITH	S-96-1 S-96-300-B30-L-V 2000	12	1/2"	1/2"	2"	2"
		BOWL 33x21x5.5, 18 GA S.S.	ELKAY	LRAD3321					
SK1	2-COMPARTMENT COUNTERTOP SINK, ADA	FAUCET GOOSENECK,WRISTBLADE HANDLE, V.P. LAMINAR FLOW AERATOR DRAIN (2) CRUMBCUP STRAINER	DELTA ELKAY	26T3925 LK35	2,3,4,5	1/2"	1/2"	2"	2"
		MIXING VALVE LEAD FREE THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070	CASH-ACME	HG-135					
BSK1	BEAUTY SINK	BOWL 19x19x8.75 CAST IRON; BY OTHERS FAUCET FAUCET, SPRAY, STRAINER, VACUUM BREAKER DRAIN STRAINER	BELVEDERE BELVEDERE BELVEDERE	3800 INCLUDED INCLUDED	2,3,5,10	1/2"	1/2"	2"	2"
		MIXING VALVE LEAD FREE THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070	CASH-ACME	HG-135					
BT1	TUB	TUB 66x32 E.C.I. INTEGRAL APRON, WHITE FINISH PRESS. BAL.w/ DIVERTER., /ARM/, 2.0 GPM HEAD, HAND SPRAY w/ VACUUM BREAKER, 24" SLD. BAR, 105°F, NKL. BRZ.	AMERICAN STANDARD SYMMONS	2696 S-96-600	10	1/2"	1/2"	2"	2"
WPT1	WHIRLPOOL TUB	FIXT BY OTHERS. COORDINATE FINAL FIXTURE TO USE WITH OWNER.	ARJO	PARKER BATH	7	3/4"	3/4"	MATCH	-
		BOWL 18" HIGH BOWL,V.C.,	AMERICAN STANDARD	9504.010					
		FAUCET BEDPAN CLEANNER	AMERICAN STANDARD	7880.024		1/2"			
CS1	CLINICAL SINK W/ BEDPAN WASHER	FAUCET EXPOSED YOKE WALL-MOUNT UTILITY FAUCET FLUSH VALVE CHROME PLATED BRASS	AMERICAN STANDARD	8345.119		1/2"	1/2"	4"	2"
		BASE TERRAZZO BASE	SLOAN	117 HYVO		1"			
			STERN WILLIAMS	1028					
MS1	MOP SINK	BASIN 28x28x12 MOLDED STONE w/ GRID STRAINER FAUCET WALL MOUNT, V.P.	FIAT	TSBCR-1000 830-AA	9	1/2"	1/2"	2"	2"
		ACCESSORIES HOSE/BRACKET, MOP HANGER	FIAT	832-AA, 889-CC					
LS1	WALL MOUNT LAUNDRY SINK	SINK FIBERGLASS WALL MOUNT FAUCET DECK MOUNT, LEVER HANDLES, V.B.	FIAT	L-1	1,2,5,9	1/2"	1/2"	2"	2"
		SINK 24X20 ENAMELED CAST IRON, WALL HANGER, RIM GUARD, 8"CENTER DRILL	DELTA	2121					
SS1	SERVICE SINK	FAUCET BRASS CONSTRUCTION, ROUGH CHROME FINISH, INTEGRAL VACUUM BREAKER, 3/4"THREADED SPOUT, SERVICE STOPS, WALL MOUNT, VANDAL RESISTANT, LEVER HANDLES	AMERICAN STANDARD	7695.008					
		ACCESSORIES CAST IRON P-TRAP STANDARD TO WALL AND STRAINER FOR 3" IRON PIPE	MOEN	8230	9	1/2"	1/2"	3"	2"
EWC1	WALL HUNG WATER COOLER, ADA	FIXT SPLIT LEVEL, S.S. TOP, BOTTLE FILLING STATION, 8 GPH @ 50/80/90, 120V/1PH	AMERICAN STANDARD	7798.03					
		HANGER WALL MOUNTED	ELKAY	LMABFTL8WS	1,5	1/2"	-	2"	2"
EW1	WALL MOUNT EYE WASH	FIXT STAINLESS STEEL BOWL FIXT EMERGENCY THERMOSTATIC MIXING VALVE	BRADLEY	S19-220T		1/2"	1/2"	2"	2"
			BRADLEY	S19-2000		1/2"	1/2"	-	-
FCO	FLOOR CLEANOUT	FIXT C.I. BODY, ADJUSTABLE, SCORIGATED, NICKEL BRONZE TOP	JR SMITH	4020		-	-	MATCH	-
WCO	WALL CLEANOUT	FIXT ROUND S/S ACCESS COVER & SCREW, RECESS BRONZE THRD, PLUG	JR SMITH	4710		-	-	MATCH	-
FD1	FLOOR DRAIN	FIXT C.I. BODY, MEMBRANE CLAMP, 6" DIA. NICKEL BRONZE TOP	JR SMITH	2000	6	-	-	MATCH	-
FD2	FLOOR DRAIN	FIXT C.I. BODY, MEMBRANE CLAMP, 6" DIA. NICKEL BRONZE TOP	JR SMITH	2000		-	-	MATCH	-
FD3	FLOOR DRAIN	FIXT C.I. BODY, MEMBRANE CLAMP, 9" DIA. NICKEL BRONZE TOP	JR SMITH	2005		-	-	6"	-
FS1	FLOOR SINK	FIXT 8x8x6 A.R.C.I. RECEPTOR, MEMBRANE CLAMP, DOME STRAINER, 1/2 GRATE	JR SMITH	3100		-	-	MATCH	-
FS2	FLOOR SINK	FIXT 12x12x8 A.R.C.I. RECEPTOR, MEMBRANE CLAMP, DOME STRAINER, 1/2 GRATE	JR SMITH	3150		-	-	MATCH	-
HB1	INTERIOR HOSE BIBB	FIXT POLISHED CHROME, VACUUM BREAKER, WHEEL HANDLE, 3/4" HOSE THREAD	WOODFORD	24P		3/4"	-	-	-
HB2	EXTERIOR HOSE BIBB	FIXT NON-FREEZE, ROUGH BRASS, VACUUM BREAKER, REMOVABLE HANDLE, 3/4" HOSE THREAD	WOODFORD	25CP		3/4"	-	-	-
OB1	ICE MAKER BOX	FIXT POLYCARBONATE HOUSING w/ BRASS SHUTOFF VALVE; PROVIDE SHOCK ARRESTOR	OATEY	39145		1/2"	-	-	-
		BASIN JOB-BUILT BY G.C.	-	-					
CW1	CAN WASH / CART WASH	FAUCET NON-FREEZE, HOT -COLD DRAIN MED. DUTY, 12" DIA. C.I. GRATE, SEDIMENT BUCKET	WOODFORD	HC-67		1/2"	1/2"	3"	2"
			JR SMITH	2143					
GI1	GREASE INTERCEPTOR	FIXT OUTDOOR POLYETHYLENE GREASE INTERCEPTOR; 1000 GALLON CAPACITY	SCHIER	GB-1000		-	-	4"	-
SI	SOLIDS INTERCEPTOR	FIXT OUTDOOR POLYETHYLENE BASKET STYLE SOLIDS INTERCEPTOR; 52 GALLON CAPACITY	SCHIER	SI-250		-	-	4"	-
LI	LINT INTERCEPTOR	FIXT OUTDOOR POLYETHYLENE BASKET STYLE LINT INTERCEPTOR; 110 GALLON CAPACITY	STRIEM	AA-XL-4		-	-	6"	-
CP1	HOT WATER RECIRC PUMP	FIXT CARDTRIDGE CIRCULATOR, S.S. FITTED, FLANGE CONNECTIONS, 26GPM @ 26" TDH, 0.35 HP, 120V/1PH/60HZ w/ 110°F AQUASTAT	GRUNDFOS	UPS26-150SF		-	1"	-	-
CP2	HOT WATER RECIRC PUMP	FIXT CARDTRIDGE CIRCULATOR, BRONZE/S.S. FITTED, FLANGE CONNECTIONS, 6 GPM @ 12 TDH, 0.078 HP, 120V/1PH/60HZ w/ 110°F AQUASTAT	GRUNDFOS	UPS15-55SFC		-	3/4"	-	-
		BOWL 20x18 V.C. RIM 34" AFF MAX.	AMERICAN STANDARD	0355.0221					
HS1	WALL HUNG HAND SINK, ADA	FAUCET 4" CENTERSET, LEVER HANDLE, V.P. DRAIN GRID STRAINER	DELTA	501	1,2,3,5	1/2"	1/2"	2"	2"
		MIXING VALVE LEAD FREE THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070	CASH-ACME	HG-135					
		BOWL 15x17x5.5, 18 GA S.S.	ELKAY	LRAD1517					
HS2	1-COMPARTMENT COUNTERTOP SINK, ADA	FAUCET GOOSENECK,WRISTBLADE HANDLE, V.P. LAMINAR FLOW AERATOR DRAIN CRUMBCUP STRAINER	DELTA	26T3925	2,3,4,5	1/2"	1/2"	2"	2"
		MIXING VALVE LEAD FREE THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070	ELKAY	LK35					
			CASH-ACME	HG-135					

- NOTES
1. PROVIDE MATCHING WALL HANGER. COORDINATE WITH G.C. TO PROVIDE FRAMING AND BLOCKING TO PROPERLY SUPPORT FIXTURE.
 2. PROVIDE BRASS 1-1/2" TAILPIECE, CAST BRASS SLIP JOINT P-TRAP WITH CLEANOUT; PROVIDE ADA OFFSET ARRANGEMENT AND/OR TRAP PRIMER CONNECTION WHERE REQUIRED.
 3. PROVIDE ADA INSULATION KIT
 4. COORDINATE WITH MILLWORK.
 5. PROVIDE 1/2" IPS X 3/8" OD BRASS STOP(S) WITH RIGID COPPER RISERS. ALL EXPOSED PIPING SHALL BE CHROME PLATED.
 6. PROVIDE TRAP PRIMER
 7. PROVIDE ROUGH-IN COMPLETE w/ WALL OUTLET BOX, SIOUX CHIEF 696. SEE DRAWING DETAIL. COORDINATE WITH FURNISHED TUB INSTALLATION INSTRUCTIONS.
 8. TRIP LEVER TO BE LOCATED ON WIDE SIDE OF TOILET ROOM.
 9. PROVIDE INLINE CHECK VALVES FOR WATER SUPPLY LINES AND 1/2" DCW SUPPLY FOR OWNER FURNISHED CHEMICAL DISPENSER ADJACENT TO SINK.
 10. COLOR SELECTED BY ARCHITECT.
 11. PROVIDE ROUGH-IN COMPLETE. SEE DRAWING DETAIL. COORDINATE WITH FURNISHED EQUIPMENT INSTALLATION INSTRUCTIONS.
 12. REFER TO ARCHITECTURAL DETAILS FOR VALVE/HEAD ARRANGEMENT.

GAS WATER HEATER SCHEDULE

DRAWING CODE	DESCRIPTION	LOCATION	DESIGN BASIS MFR	MODEL	CAPACITY (GPM @°F RISE)	FUEL			WATER CONN.	ELECTRICAL VOLTAGE (V/PH/Hz)	NOTES
						TYPE	INPUT (MBH)	GAS CONNECTION			
GWH1A	TANKLESS, FREE STANDING RACK SYSTEM	MECH. 49	RINNAI	TRS04CXin	30.8 @ 50	NG	(4) 199	1-1/2"	2"	120/1/60	1-5
GWH1B	TANKLESS, FREE STANDING RACK SYSTEM	MECH. 49	RINNAI	TRS04CXin	30.8 @ 50	NG	(4) 199	1-1/2"	2"	120/1/60	
GWH2A	TANKLESS, FREE STANDING RACK SYSTEM	MECH. 49	RINNAI	TRS04CXin	19.2 @ 80	NG	(4) 199	1-1/2"	2"	120/1/60	
GWH2B	TANKLESS, FREE STANDING RACK SYSTEM	MECH. 49	RINNAI	TRS04CXin	19.2 @ 80	NG	(4) 199	1-1/2"	2"	120/1/60	
NOTES:											
1 EACH RACK SYSTEM INCLUDES (4) CU/199/ 199 MBH INPUT CONDENSING TANKLESS WATER HEATERS WITH PRE-PIPED COLD WATER, HOT WATER, GAS AND DRAIN MANIFOLDS AND FLOOR SUPPORT FRAME.											
2 PRE- WIRED ELECTRICAL ASSEMBLY WITH (2) 20A 125V 2-POLE 3-WIRE GROUNDING RECEPTACLES (EACH RACK).											
3 COORDINATE ELECTRICAL REQUIREMENTS WITH ELECTRICAL CONTRACTOR.											
4 MSB-M MODULAR ELECTRONIC CONTROL SYSTEM WITH INTERCONNECTING WIRING TO STAGE ALL HEATERS IN EACH GWH AS A GROUP.											
5 11.3 GALLON ACCEPTANCE EXPANSION TANK @ 100PSI MAX, 60 PSI INLET, NSF RATED FOR POTABLE WATER.AMTR0L ST-30VC-DD											

KITCHEN EQUIPMENT SCHEDULE

MARK	FIXTURE	PIPE SIZES				NOTES		
		CW	HW 110°F	HW 140°F	WASTE	VENT	GAS	
1	SOILED DISH TABLE	3/4"	-	3/4"	ID	2"	-	SEE NOTE 4, 5.
1.1	PRE-RINSE UNIT	-	-	3/4"	-	-	-	SEE NOTE 4
2	DISHWASHER, CONVEYOR, HIGH TEMP	-	-	3/4"	ID	-	-	SEE NOTE 4
6	THREE COMPARTMENT SINK	1/2"	-	3/4"	ID	2"	-	
9	EYE WASH STATION BY P.C	1/2"	-	1/2"	2"	2"	-	PROVIDED TEPID WATER THOUGH MIXING VALVE
10	HANK SINK	1/2"	-	1/2"	2"	2"	-	SEE NOTE 8
15	STEAM KIDDLE	1/2"	-	1/2"	-	-	-	
16	FRYER GAS	-	-	-	-	-	3/4"	LOAD = 100 MBH
18	STEAMER, ELECTRIC	1/2"	-	-	ID	-	-	
19	GRIDDLE, GAS	-	-	-	-	-	3/4"	LOAD = 150 MBH
21	RANGE, RESTAURANT, GAS	-	-	-	-	-	3/4"	LOAD = 35 MBH
22	CONVERSION OVEN, DOUBLE, GAS	-	-	-	-	-	3/4"	LOAD = 100 MBH
23	HOT FOOD TABLE	-	-	-	ID	-	-	
30	BEVERAGE TABLE	1/2"	-	1/2"	ID	2"	-	
31	COFFEE MAKER	1/2"	-	-	-	-	-	PROVIDE BFP. SEE NOTE 3
32	TEA BREWER	1/2"	-	-	-	-	-	
33	JUICE DISPENSER	1/2"	-	-	-	-	-	
34	ICE MAKER W/BIN	1/2"	-	-	ID	-	-	PROVIDE BFP. SEE NOTE 3
37	PREP SINK	1/2"	-	1/2"	ID	-	-	SEE NOTE 8
39	PREP SINK	1/2"	-	1/2"	ID	-	-	SEE NOTE 8
NOTES:								
1. ID INDICATES INDIRECT DRAIN								
2. PLUMBING CONTRACTOR TO ROUGH-IN AND MAKE FINAL PLUMBING CONNECTIONS TO ALL KITCHEN EQUIPMENT. COORDINATE w/ KITCHEN EQUIPMENT SUPPLIER.								
3. DUAL CHECK NSF APPROVED FOR FOOD SERVICE, WATTS Cu7 OR EQUAL AS APPROVED BY LOCAL JURISDICTION .								
4. PROVIDE CHECK VALVES ON HOT AND COLD WATER SUPPLIES.								
5. PROVIDE SIZE 'A' WATER HAMMER ARRESTOR.								
6. DRAIN TEMPERING VALVE - THERMO OMEGA TECH 1/2" DTV								
7. INSTALL 1/2" DCW SUPPLY w/ RPZ & BALL VALVE FOR SANITIZER DISPENSER AND 1/2" DHW w/ RPZ & BALL VALVE FOR DETERGENT DISPENSER.								
8. INSTALL 1/2" THERMOSTATIC MIXING VALVE - SETPOINT = 105°F INSTALL ON HOT WATER SUPPLY, ASSE 1070, CASH-ACME HG-135.								

NATURAL GAS LOAD SCHEDULE

FIXTURE TAG	DESCRIPTION	BTUH RATING	QUANTITY	TOTAL
GWH1A/B	TANKLESS WATER HEATER RACK	796,000	2	1,592,000
GWH2A/B	TANKLESS WATER HEATER RACK	796,000	2	1,592,000
DOAS	DEDICATED OUTDOOR AIR UNIT	320,000	1	320,000
16	GAS FRYER	100,000	1	100,000
19	GAS GRIDDLE	150,000	1	150,000
21	GAS RANGE	35,000	1	35,000
22	GAS OVEN	100,000	1	100,000
-	75LB DRYER	225,000	3	675,000
TOTAL LOAD				4,564,000
BUILDING GAS PRESSURE				2 psi

GREASE INTERCEPTOR CALCULATIONS

Quote: FA933A88

Reference No. 98920

Project Name: Principle Health Care

Step 1: Flow rate to grease interceptor

Fixture flow rate: (cu in / 231) = gal x 0.75 / 2 min = 2 min flow rate

NAME	TYPE	DIMENSIONS	QTY	CU IN	FLOW RATE
3 Compartment Sink	3 Compartment Sink	21" x 21" x 14" (3)	1	18,522	30.07 GPM
Dishwasher CMA EST-44	Dishwasher (Conveyor)	16 gal.	1	3,696	8 GPM
Hand Sink	Hand Sink	10" x 14" x 5"	4	2,800	4.56 GPM
Pre-Rinse Sink One Bowl	Pre-Rinse Sink One Bowl	20" x 20" x 5"	1	2,000	3.25 GPM
Prep Sink One Bowl	Prep Sink One Bowl	21" x 21" x 14"	1	6,174	10.02 GPM
Soup Kettle	Soup Kettle	20 gal.	1	4,620	10 GPM
Warming Table (with drain)	Warming Table (with drain)	N/A	1	N/A	0.5 GPM

Total 66.38 GPM

Step 2: Grease Production

Servings per day x Grease production value x Days between pump-outs = Grease output

Servings per day: 360

Grease production value: 0.035 lbs per serving (Cafeteria - Full Serve: High / No flatware)

Days between pump-outs: 90 days

360 x 0.035 x 90 = 1134 lbs of FOG

SCHIER MODEL

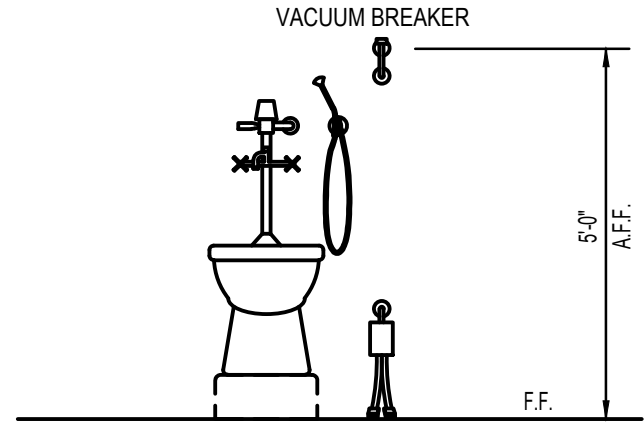
Description: GREASE INTERCEPTOR 100 GPM / 200 GPM, 4" PLAIN/FPT CONNECTIONS

GB-1000

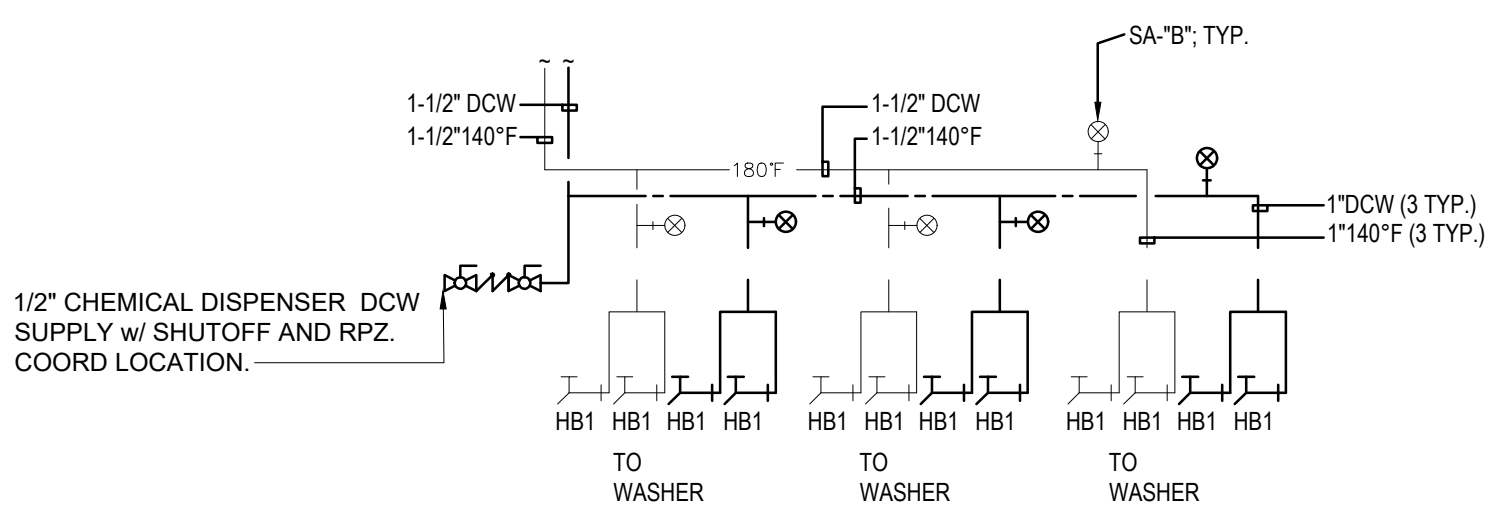
Dimensions: Length: 92", Width: 73.75", Height: 71.25"
Flow Rate/Grease Capacity: 100 GPM / 5495 lbs
Liquid Capacity: 1000 gal

NOURISHMENT STATION EQUIPMENT SCHEDULE

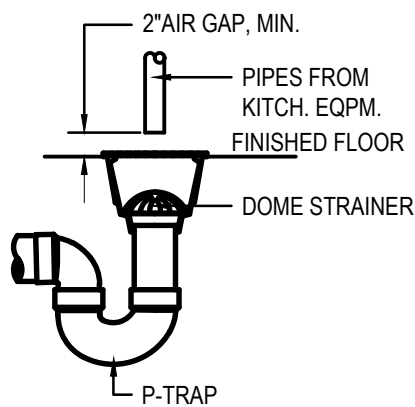
MARK	FIXTURE	PIPE SIZES					NOTES
		CW	HW 110°F	HW 140°F	WASTE	VENT	
N2	ICE MAKER W/BIN	1/2"	-	-	ID	-	1,2
S1	TEA BREWER	1/2"	-	-	-	-	1,2
S2	COFFEE MAKER	1/2"	-	-	-	-	1,2,4
S3	JUICE DISPENSER	1/2"	-	-	-	-	1,2



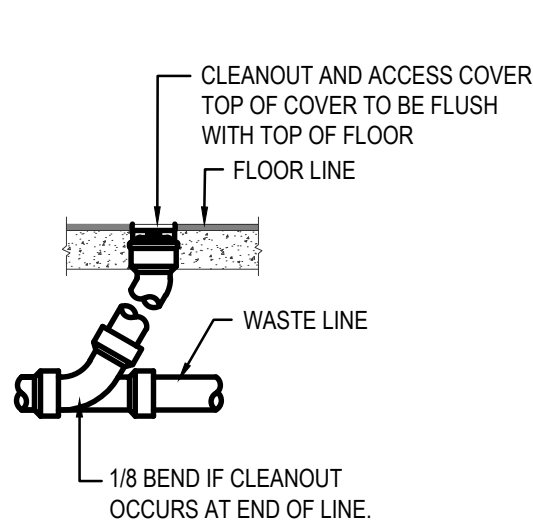
1 - CLINICAL SINK DETAIL
NOT TO SCALE



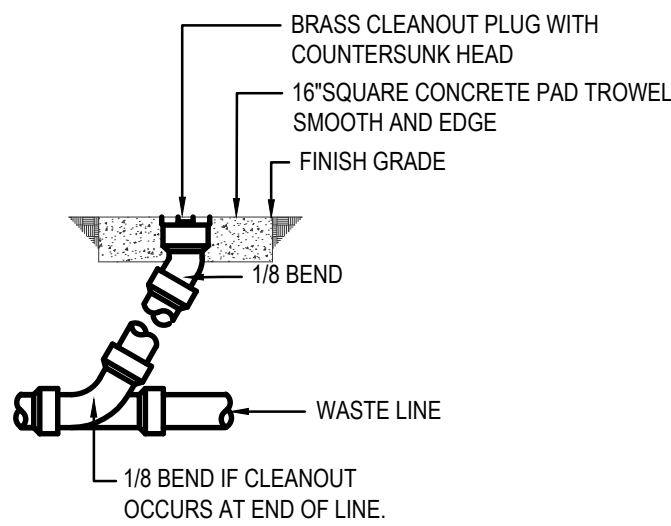
2 - COMMERCIAL WASHER WATER CONNECTION DETAIL
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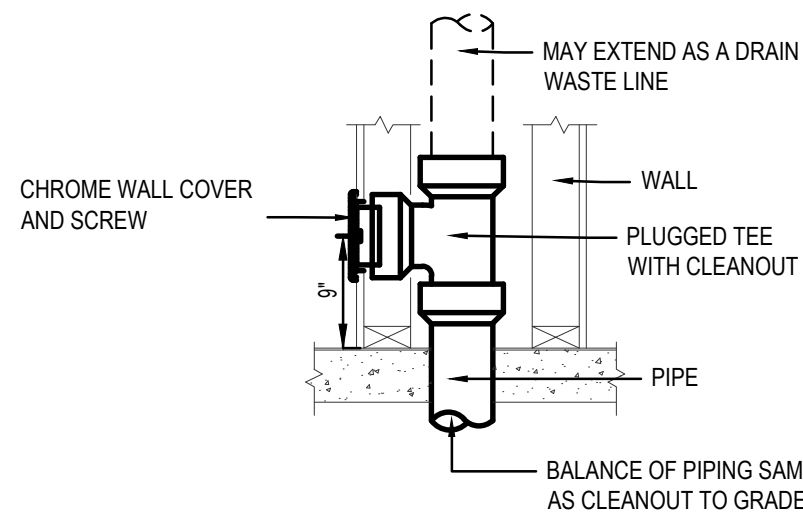
3 - FLOOR SINK DETAIL
NOT TO SCALE



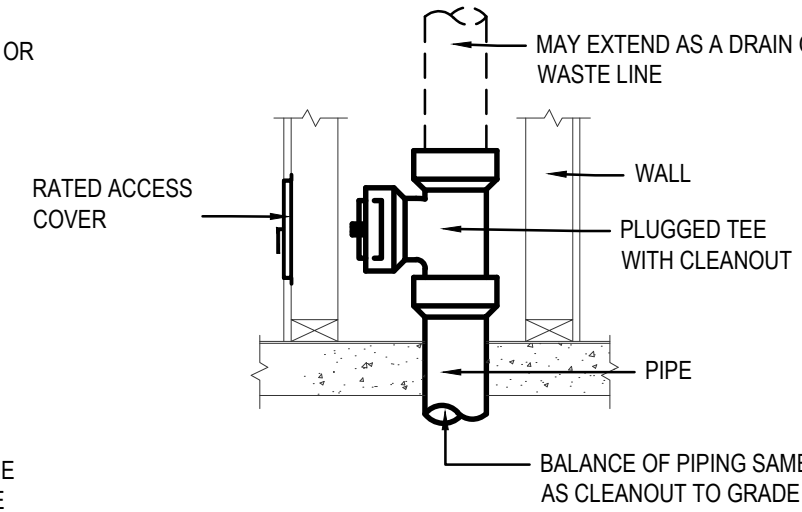
FLOOR CLEANOUT (FCO)



GRADE CLEANOUT (GCO)

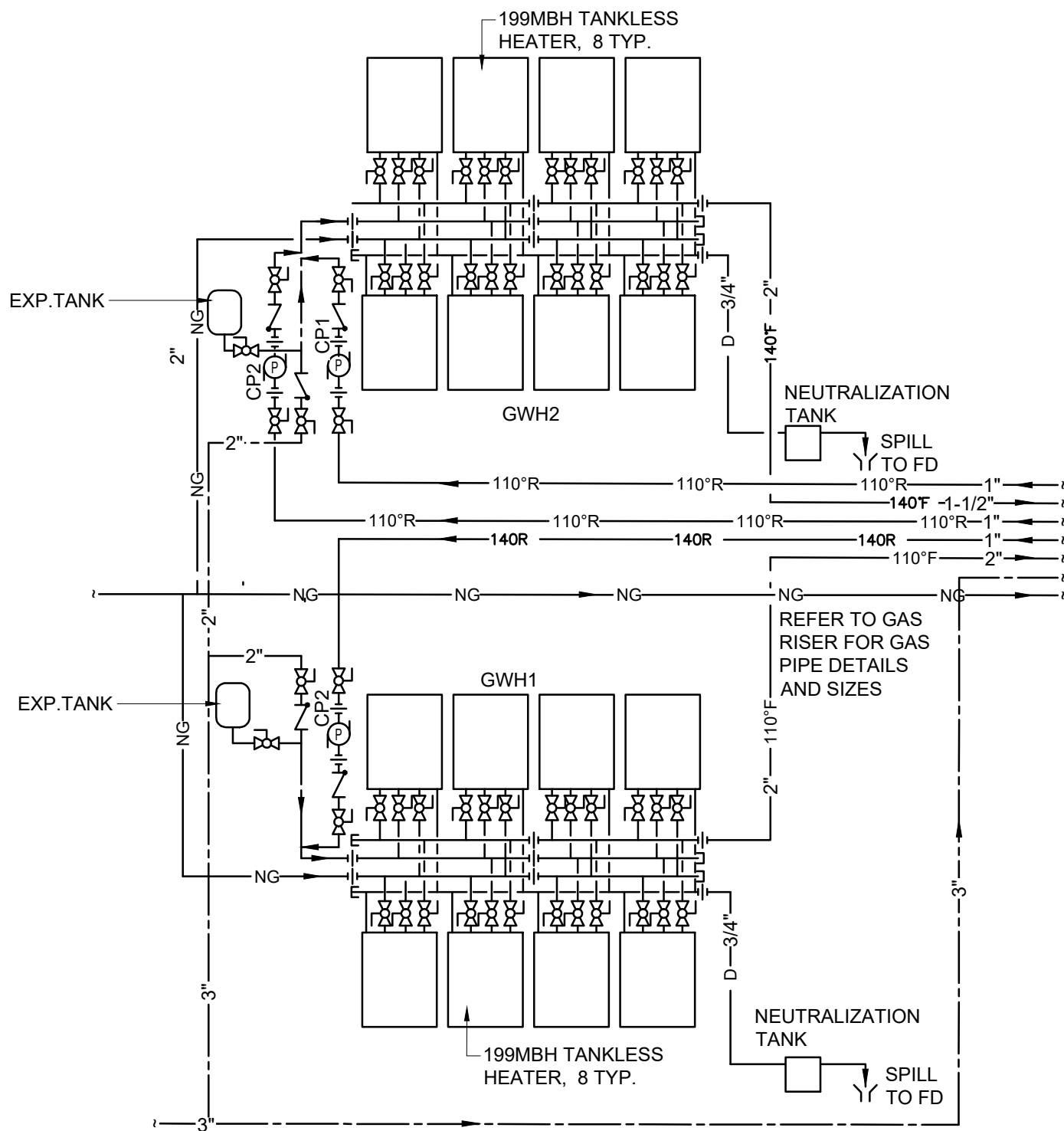


WALL CLEANOUT (WCO)

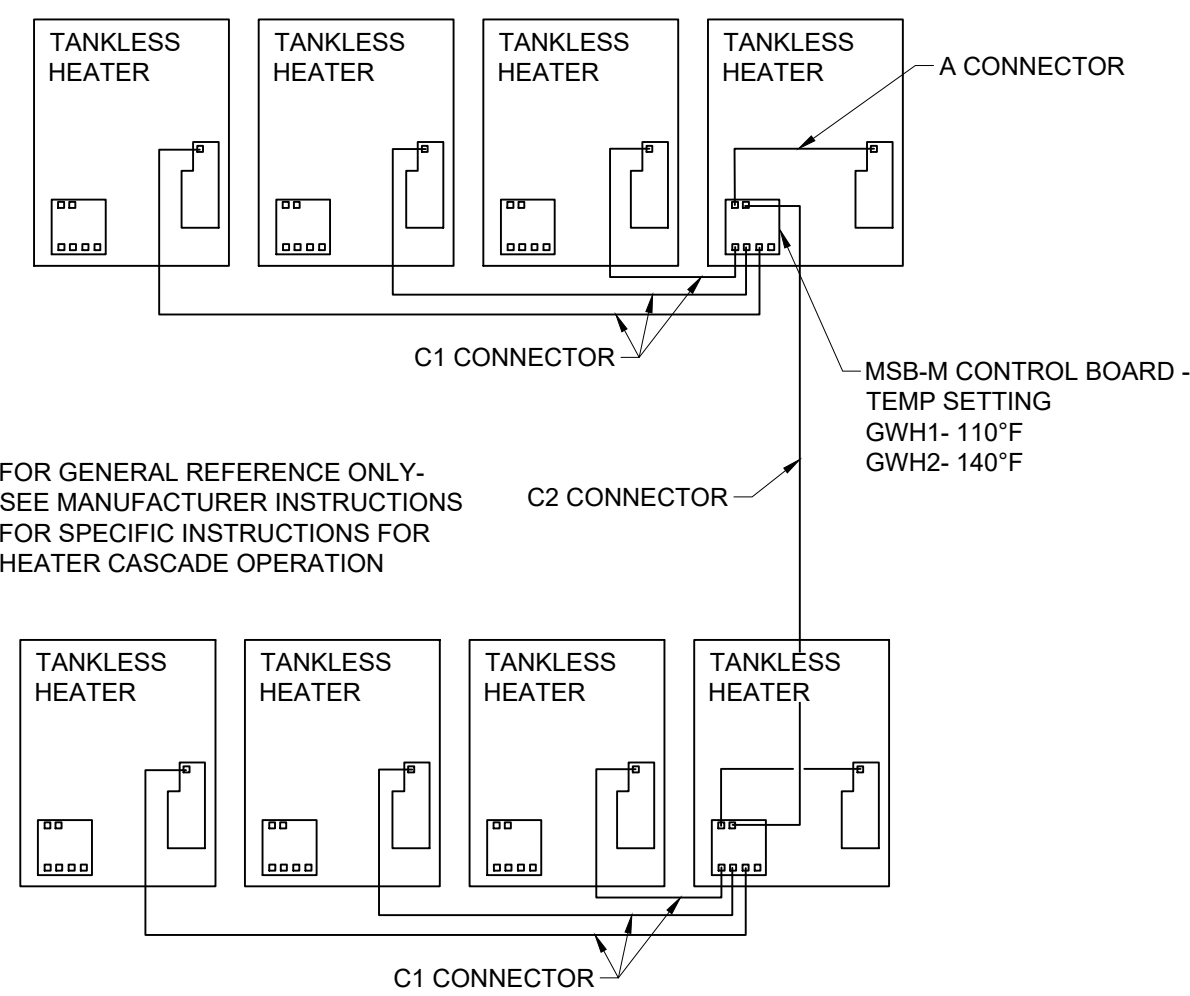


WALL CLEANOUT (WCO) RATED WALL

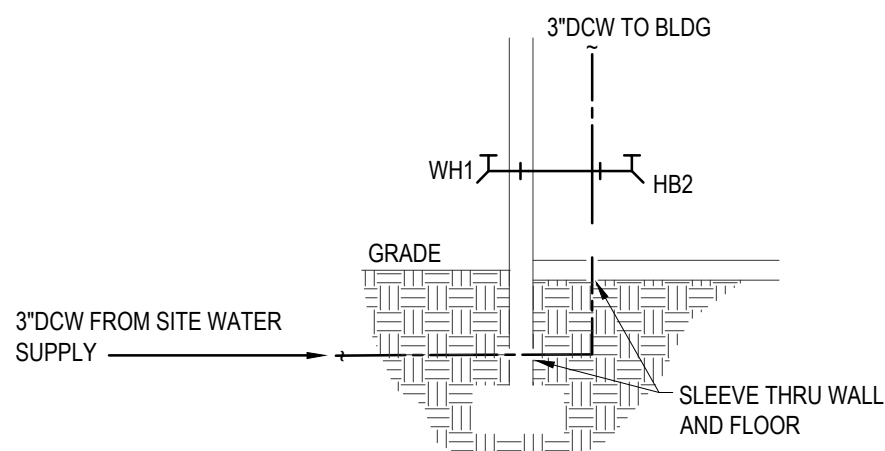
4 - CLEANOUT DETAILS
NOT TO SCALE



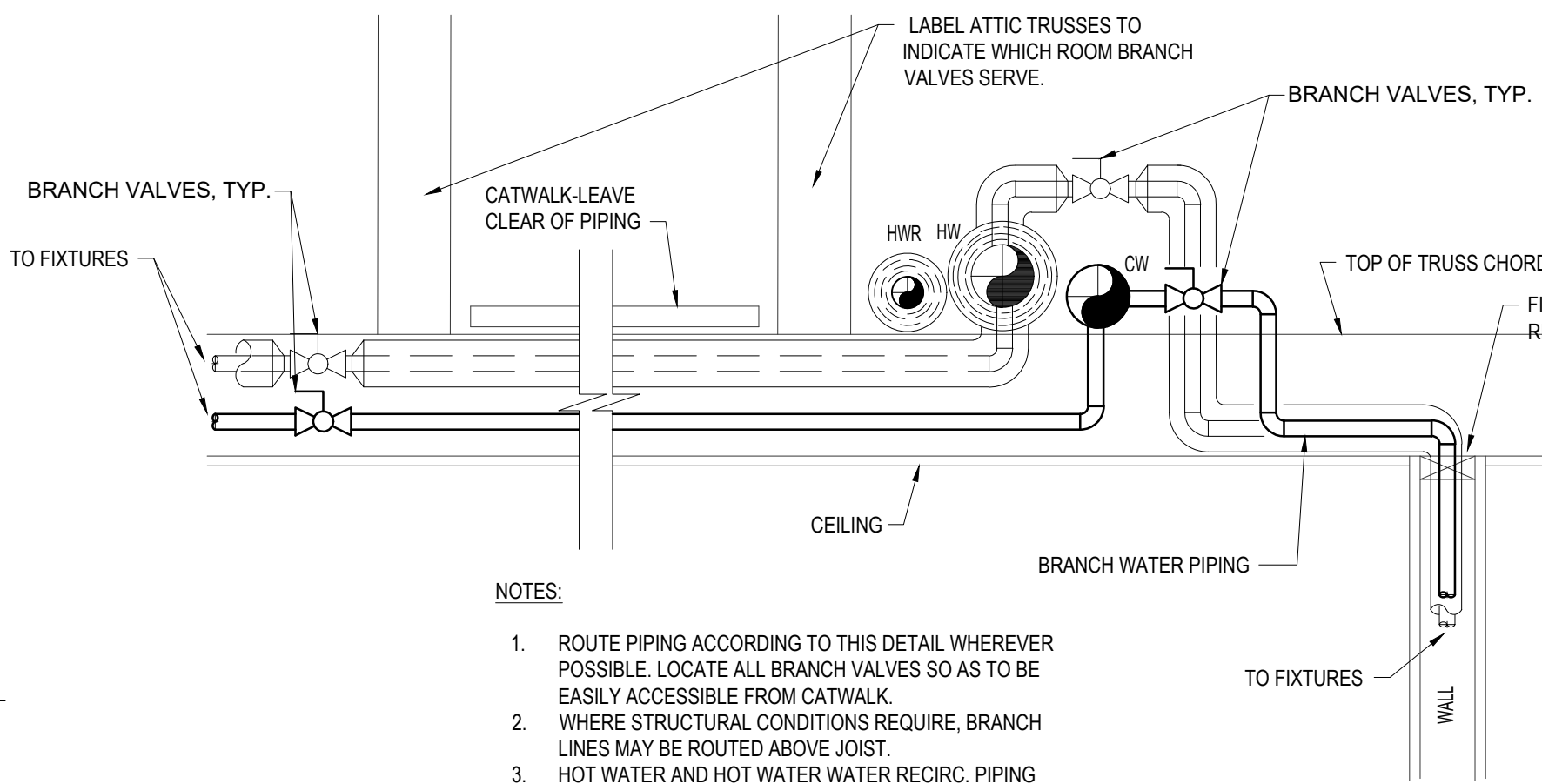
5 - DOMESTIC WATER HEATER PIPING DETAIL
NOT TO SCALE



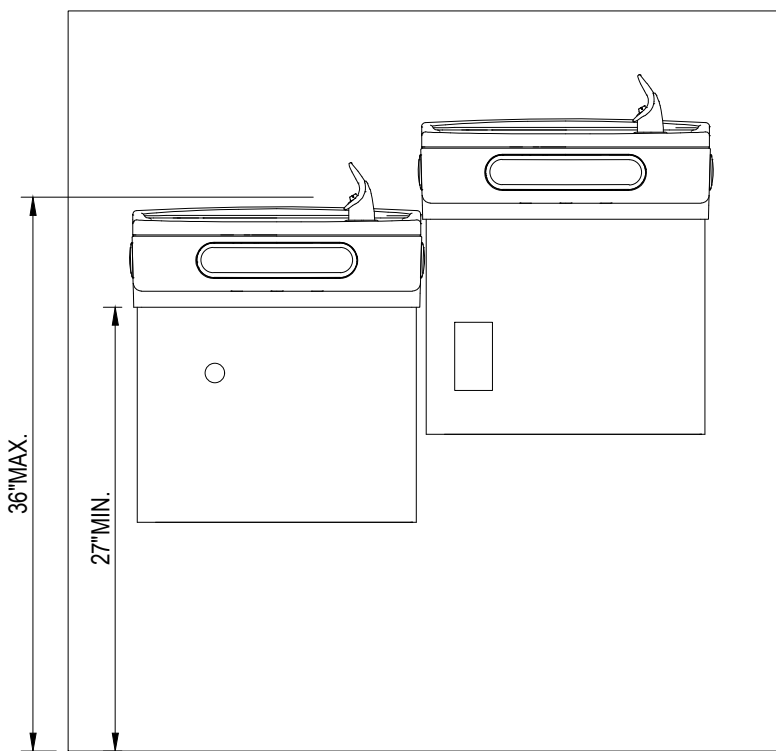
6 - WATER HEATER WIRING/CONTROL DETAIL
NOT TO SCALE



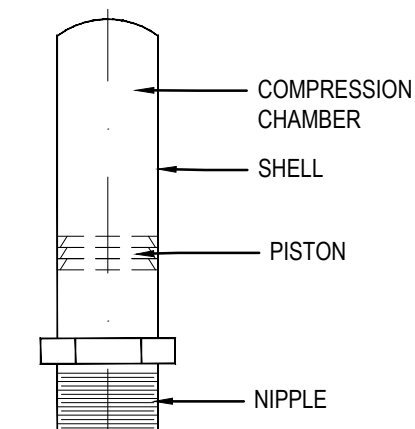
7 - WATER SERVICE ENTRANCE DETAIL
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8 - ATTIC WATER PIPING DETAIL
NOT TO SCALE

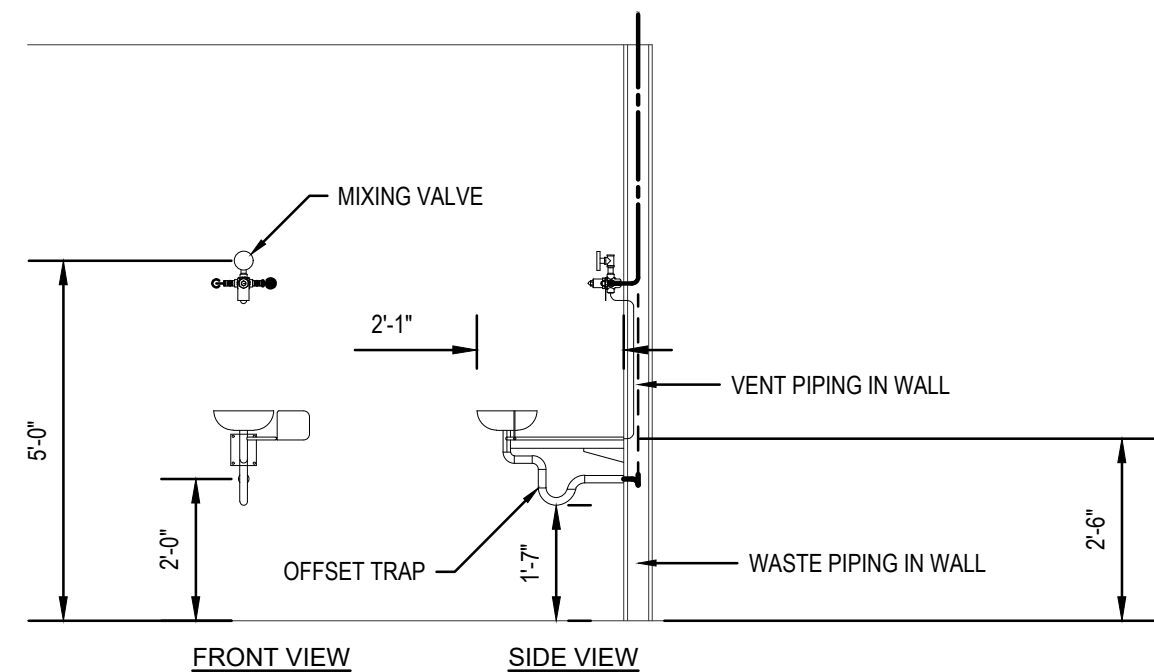


9 - TYPICAL BI-LEVEL WATER COOLER DETAIL
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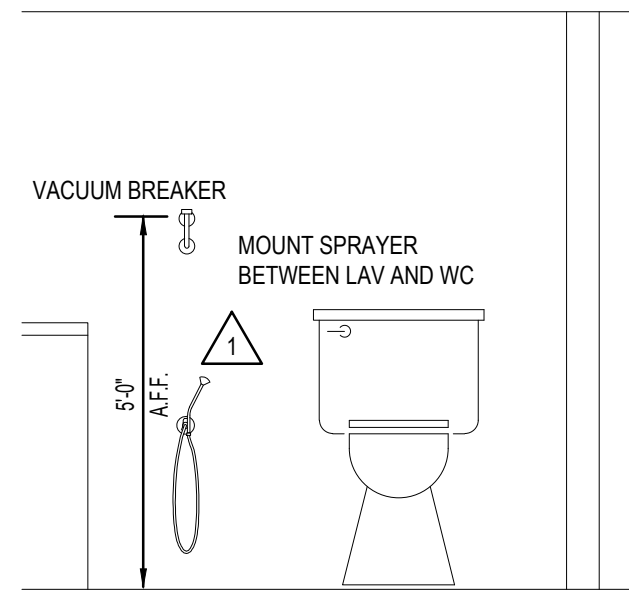


JOSAM NO.	P.D.I. SYMBOL	FIXTURE UNIT RATING	PIPE SIZE
7501-S	A	1-11	1/2
7502-S	B	12-32	3/4
7503-S	C	33-60	1
7504-S	D	61-113	1 1/4
7505-S	E	114-154	1 1/2
7506-S	F	155-330	2

10 - HAMMER ARRESTOR SCHEDULE AND DETAIL
NOT TO SCALE



11 - WALL MOUNTED EYEWASH DETAIL
NOT TO SCALE

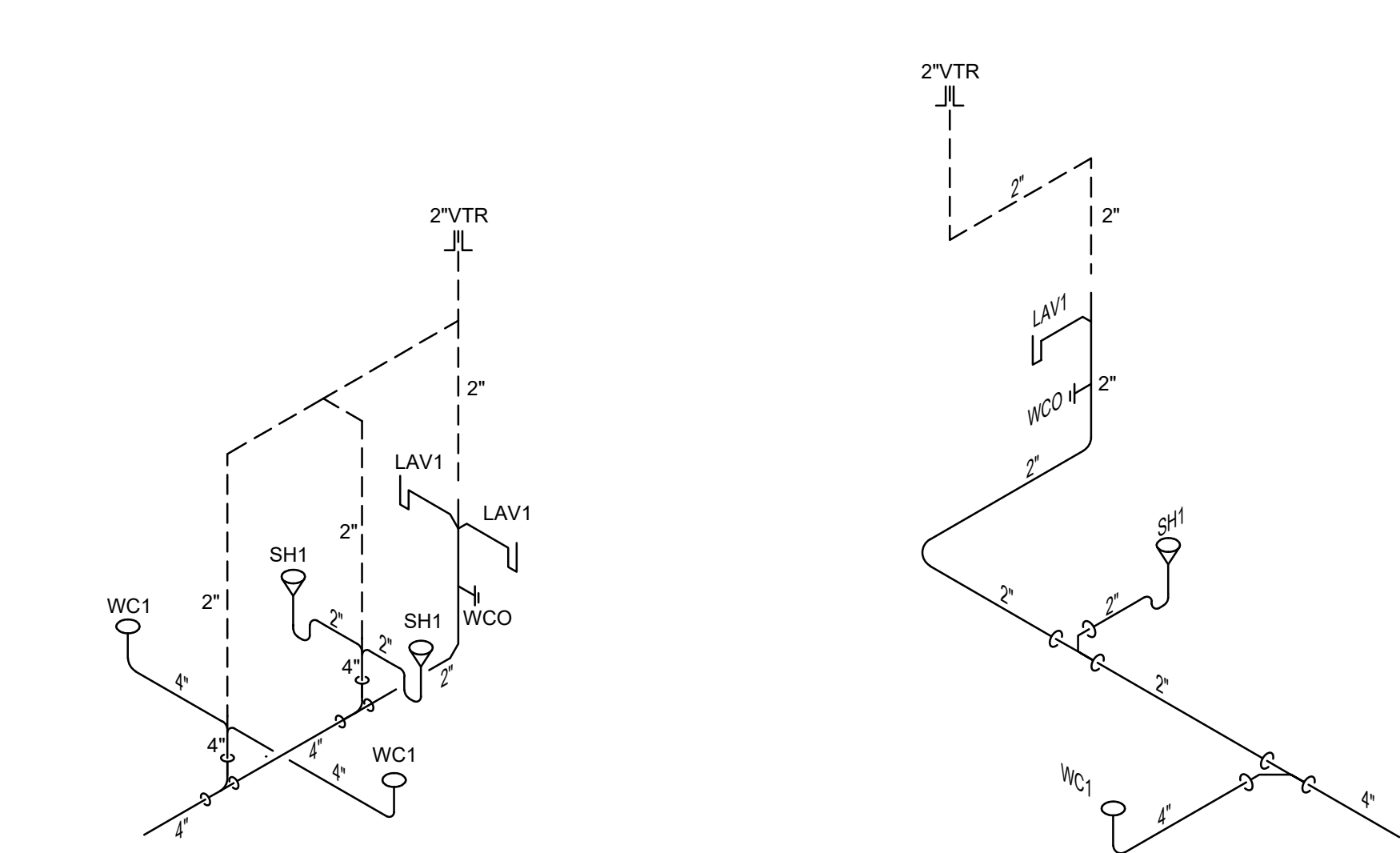


13 - BEDPAN CLEANSER DETAIL
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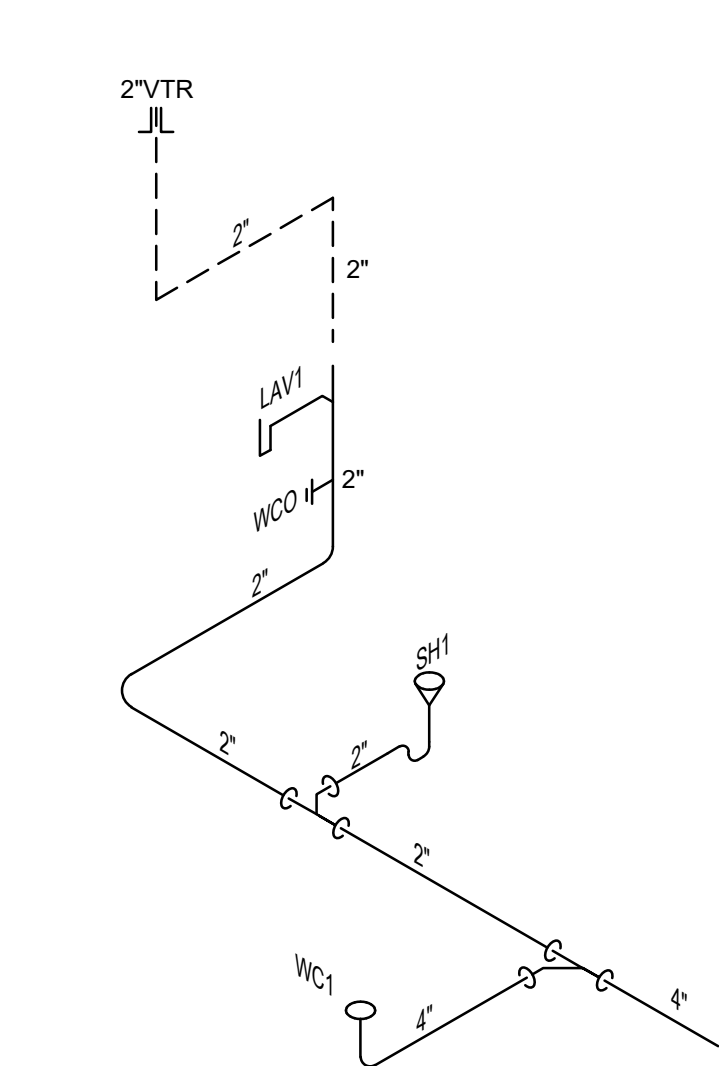


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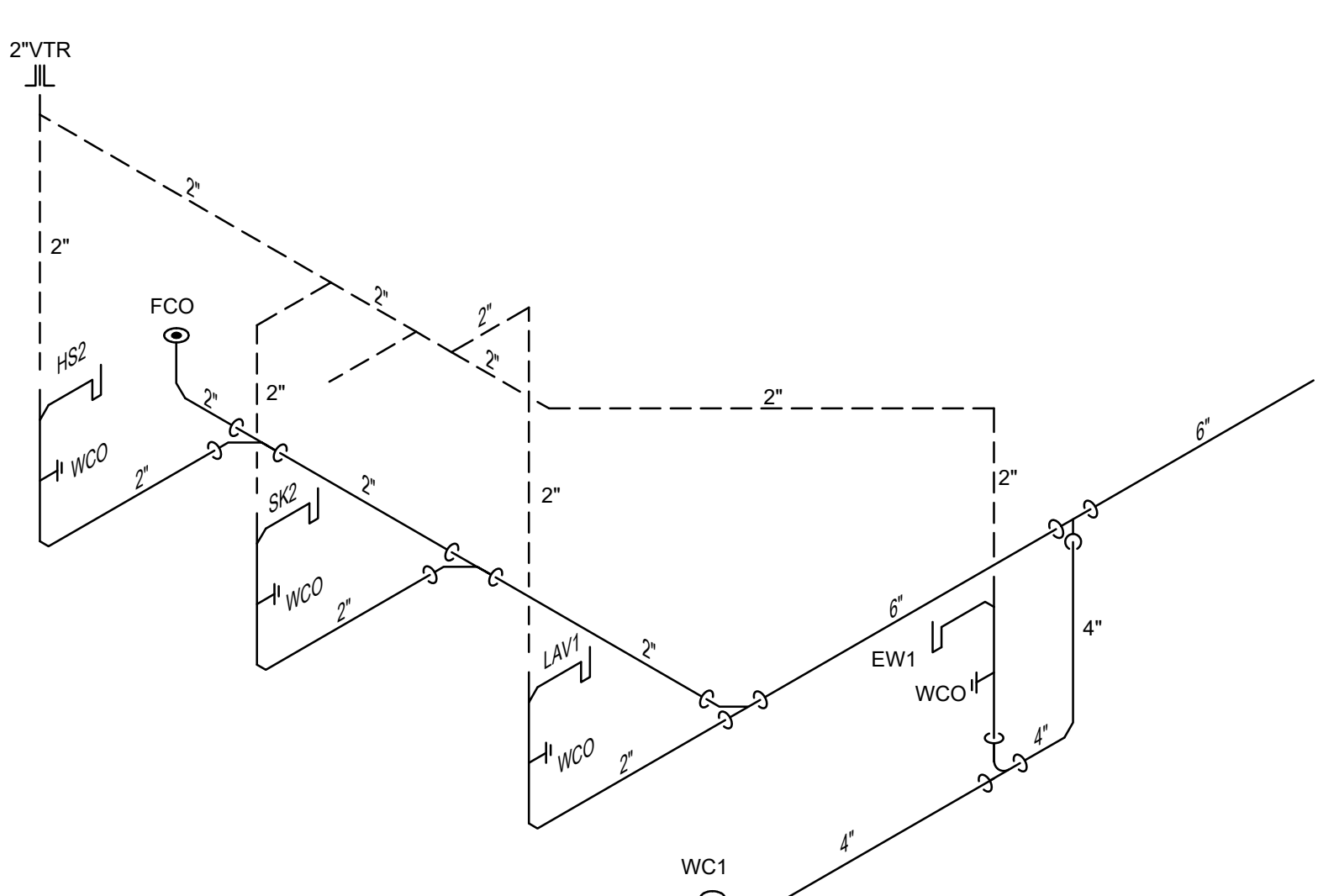




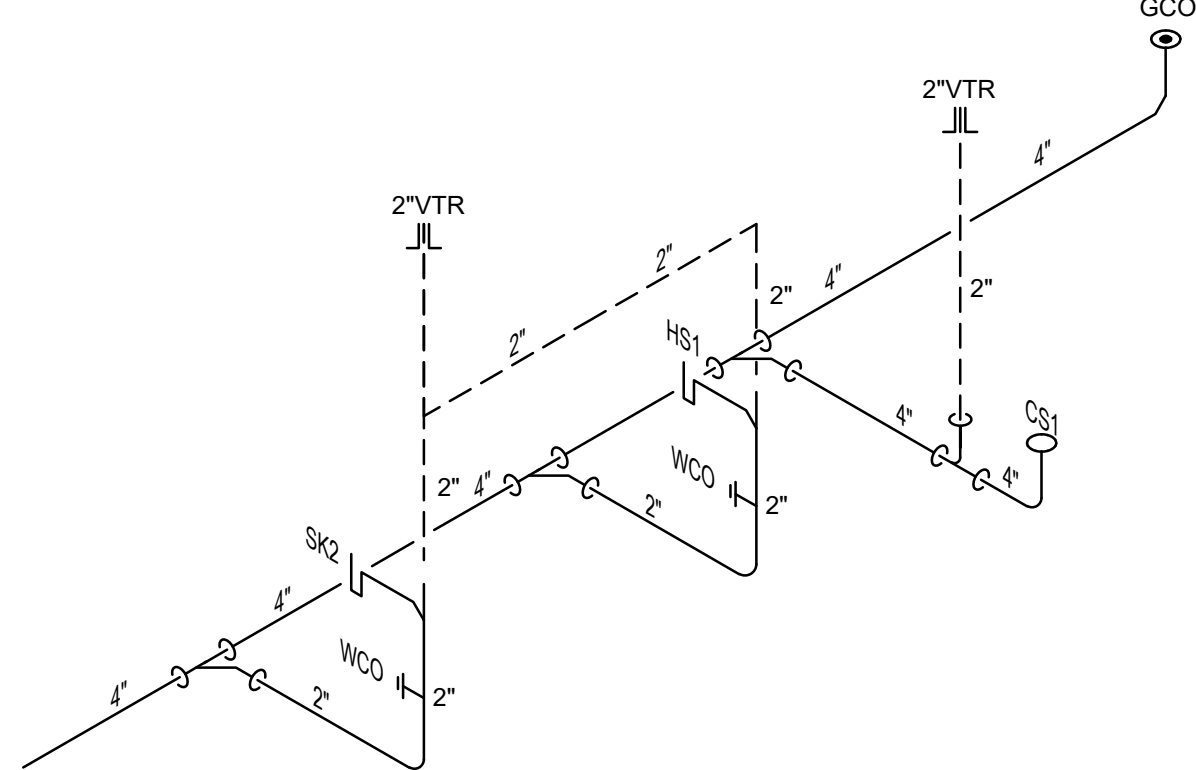
**1 - WASTE-VENT RISER DIAGRAM
TYPICAL PRIVATE BEDROOM (SUITE)**
NO SCALE



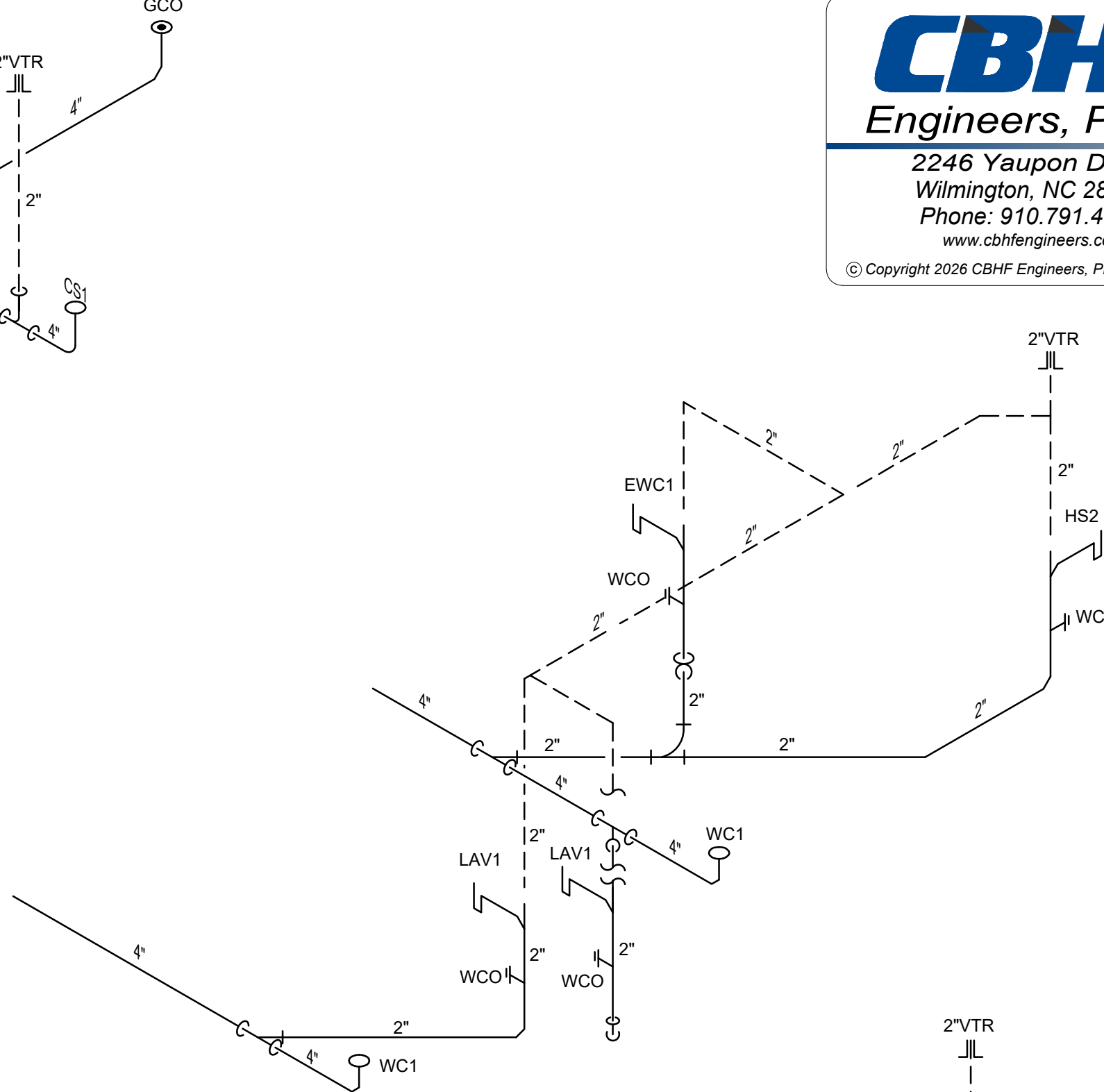
**2 - WASTE-VENT RISER DIAGRAM
TYPICAL PRIVATE BEDROOM**
NO SCALE



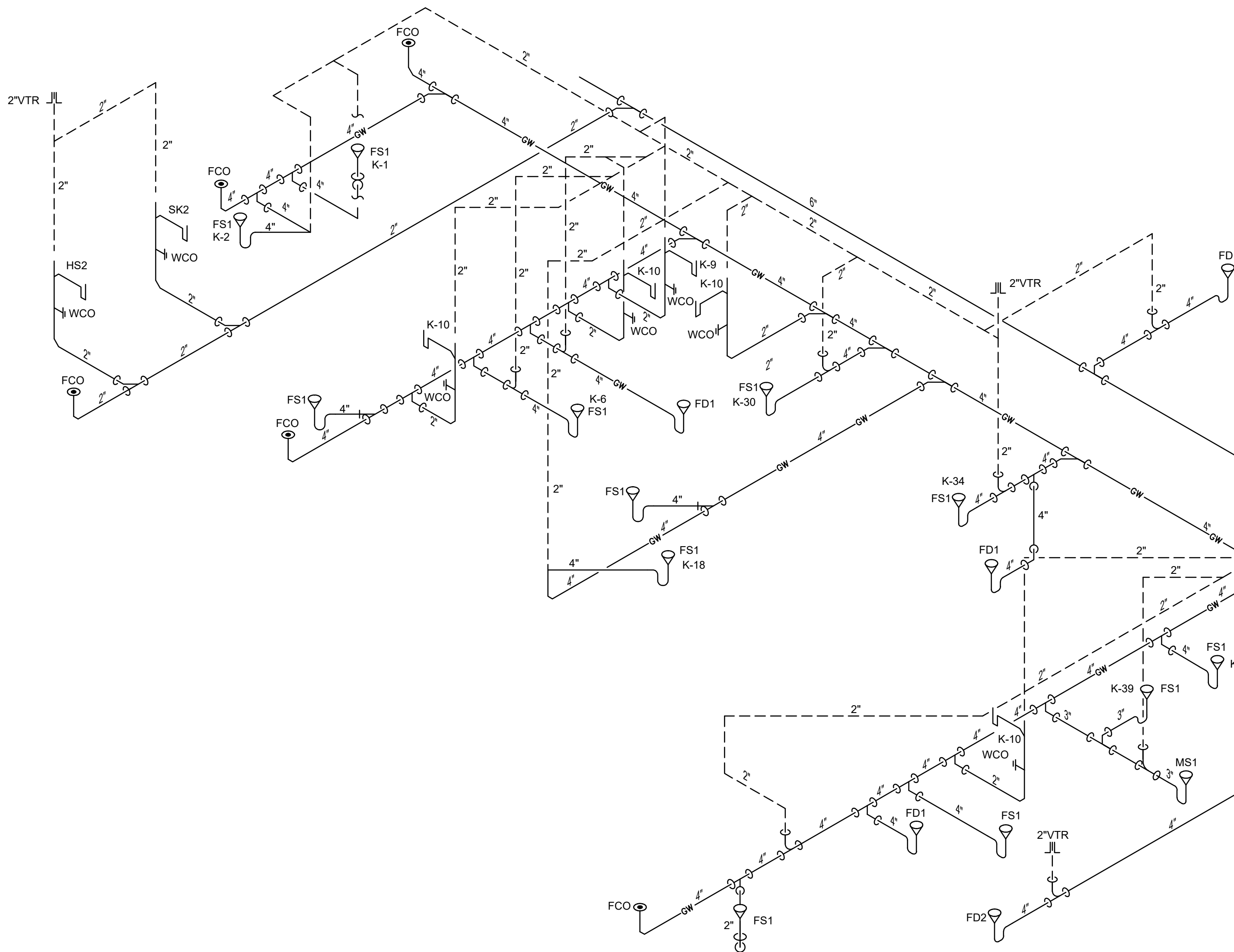
**3 - WASTE-VENT RISER DIAGRAM
TYPICAL NURSES STATION**
NO SCALE



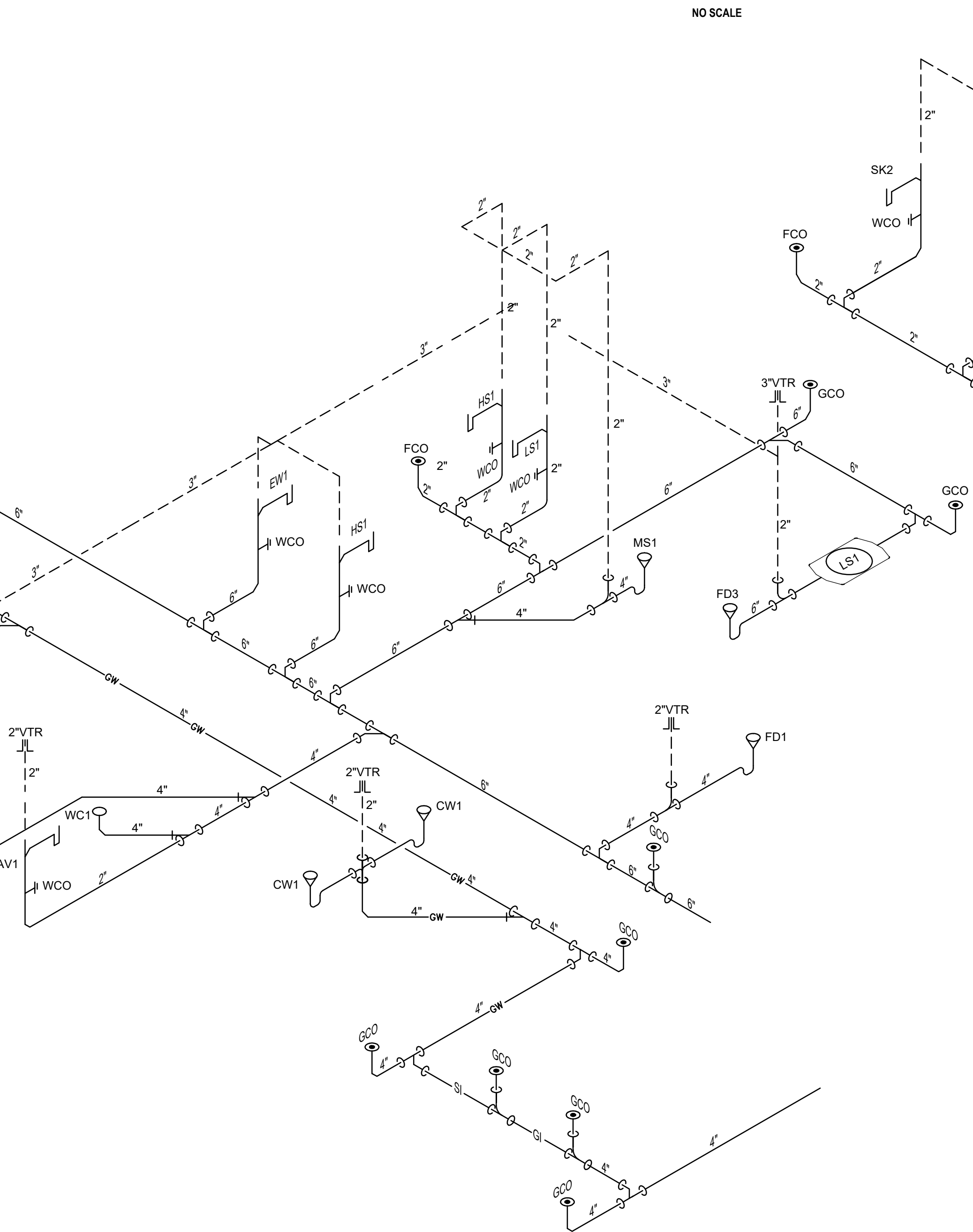
**4 - WASTE-VENT RISER DIAGRAM
TYPICAL PRIVATE S.U./S.L. ROOM**
NO SCALE



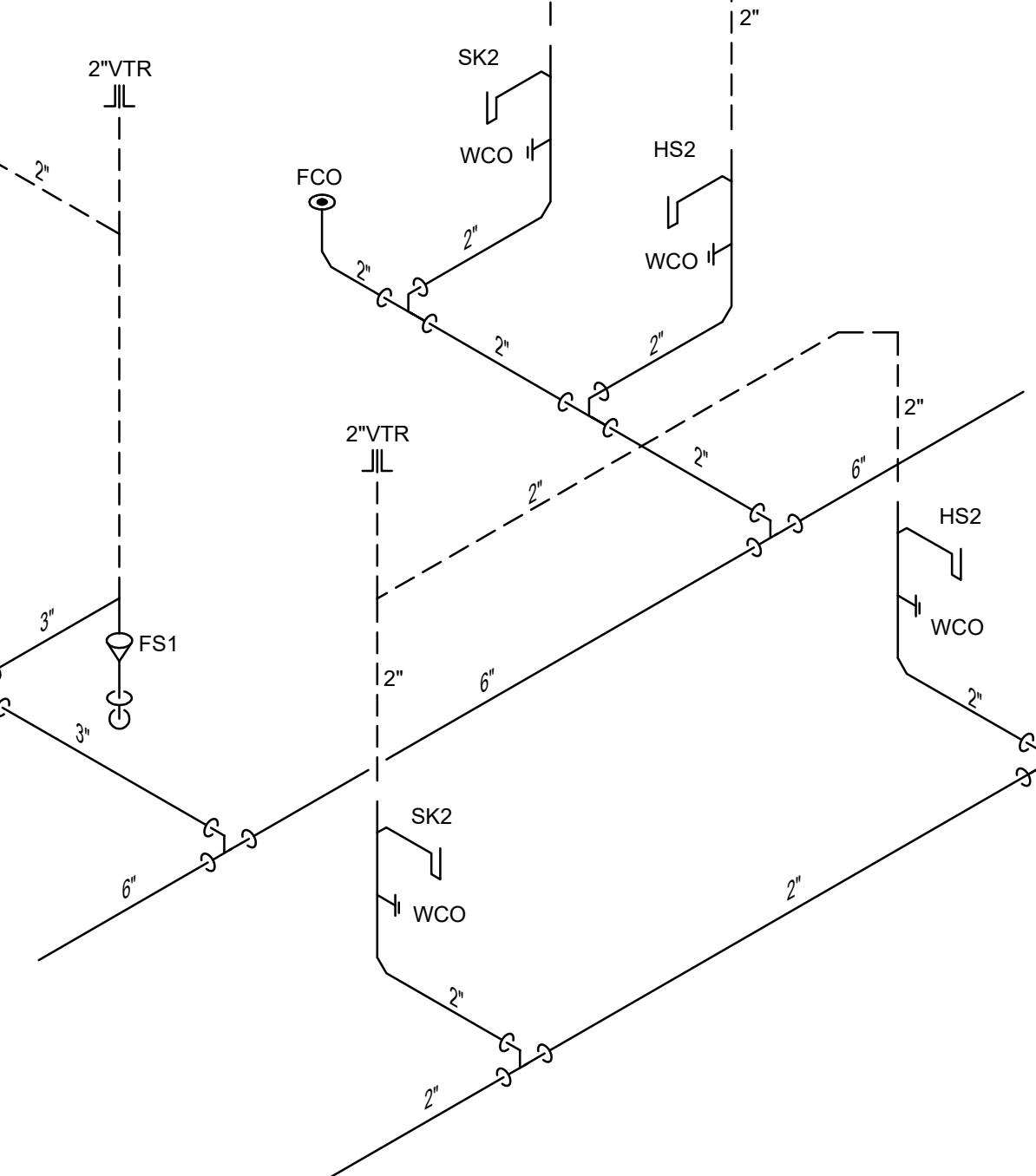
**5 - WASTE-VENT RISER DIAGRAM
TYPICAL PUBLIC RESTROOM AND WORK RM**
NO SCALE



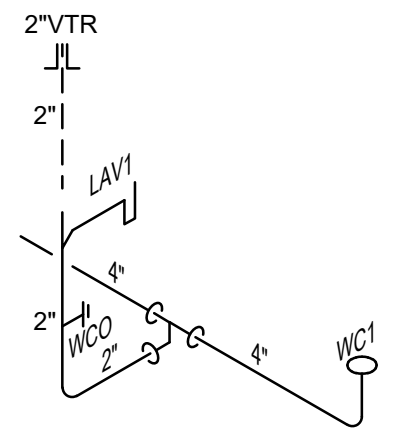
6- KITCHEN WASTE-VENT RISER DIAGRAM
No Scale



**7 - WASTE-VENT RISER DIAGRAM
TYPICAL SIDE/SIDE C.U./C.L., S.U./S.L. ROOM**
NO SCALE



**8 - WASTE-VENT RISER DIAGRAM
TYPICAL STAFF LOUNGE**
NO SCALE



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DAVID R. POLSTON
ARCHITECT

120 BED
NURSING FACILITY
RISER
DIAGRAMS

PO.4

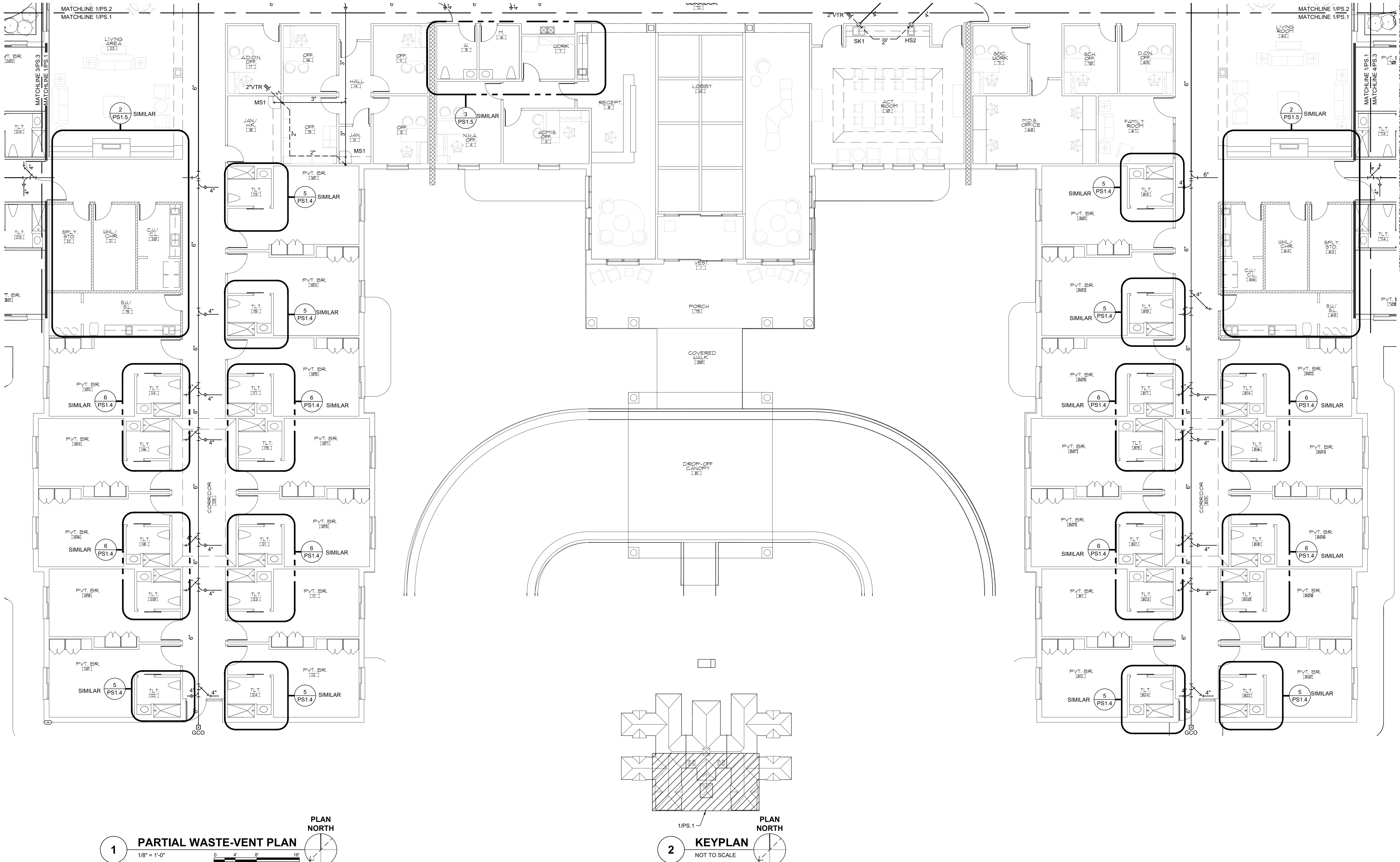
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WAKE COUNTY

Holly Springs, North Carolina

David R. Polston - Architect

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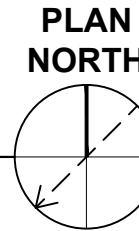
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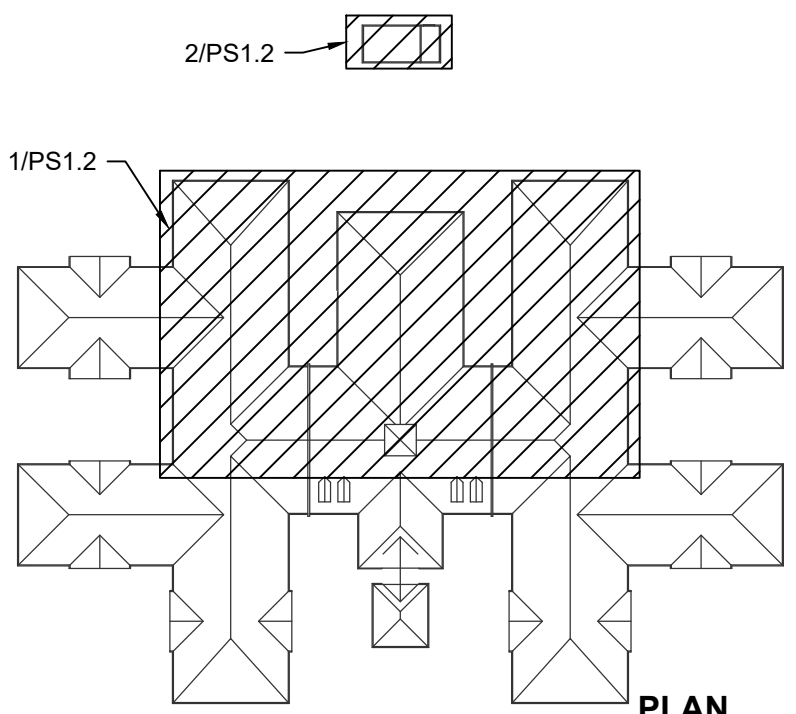
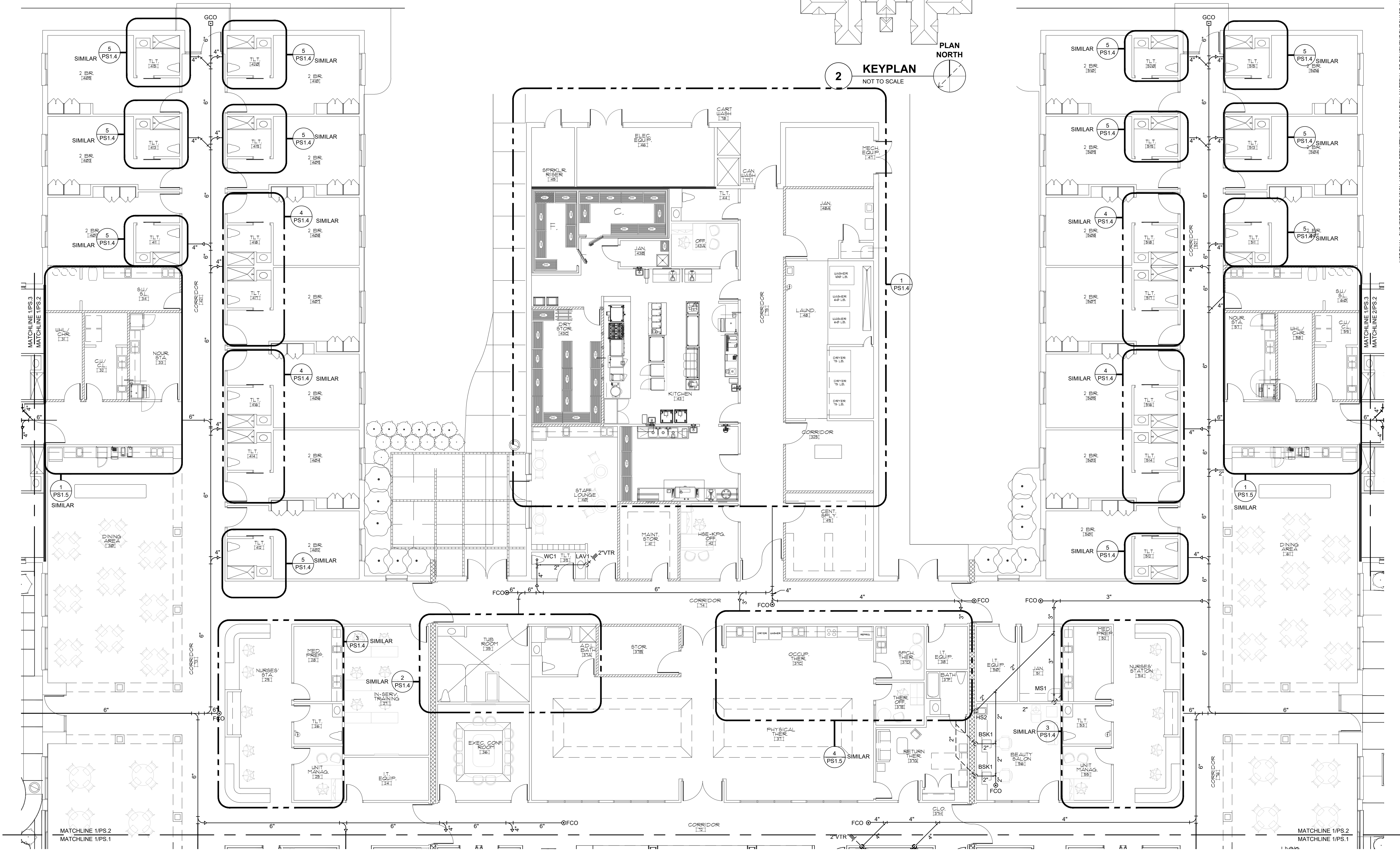
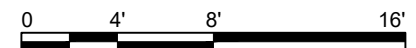
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PLUMBING PARTIAL
WASTE-VENT PLAN

PS
.1

1 PARTIAL WASTE-VENT PLAN

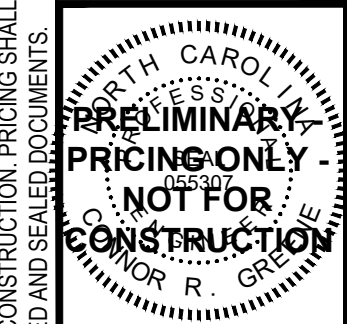


1/8" = 1'-0"



WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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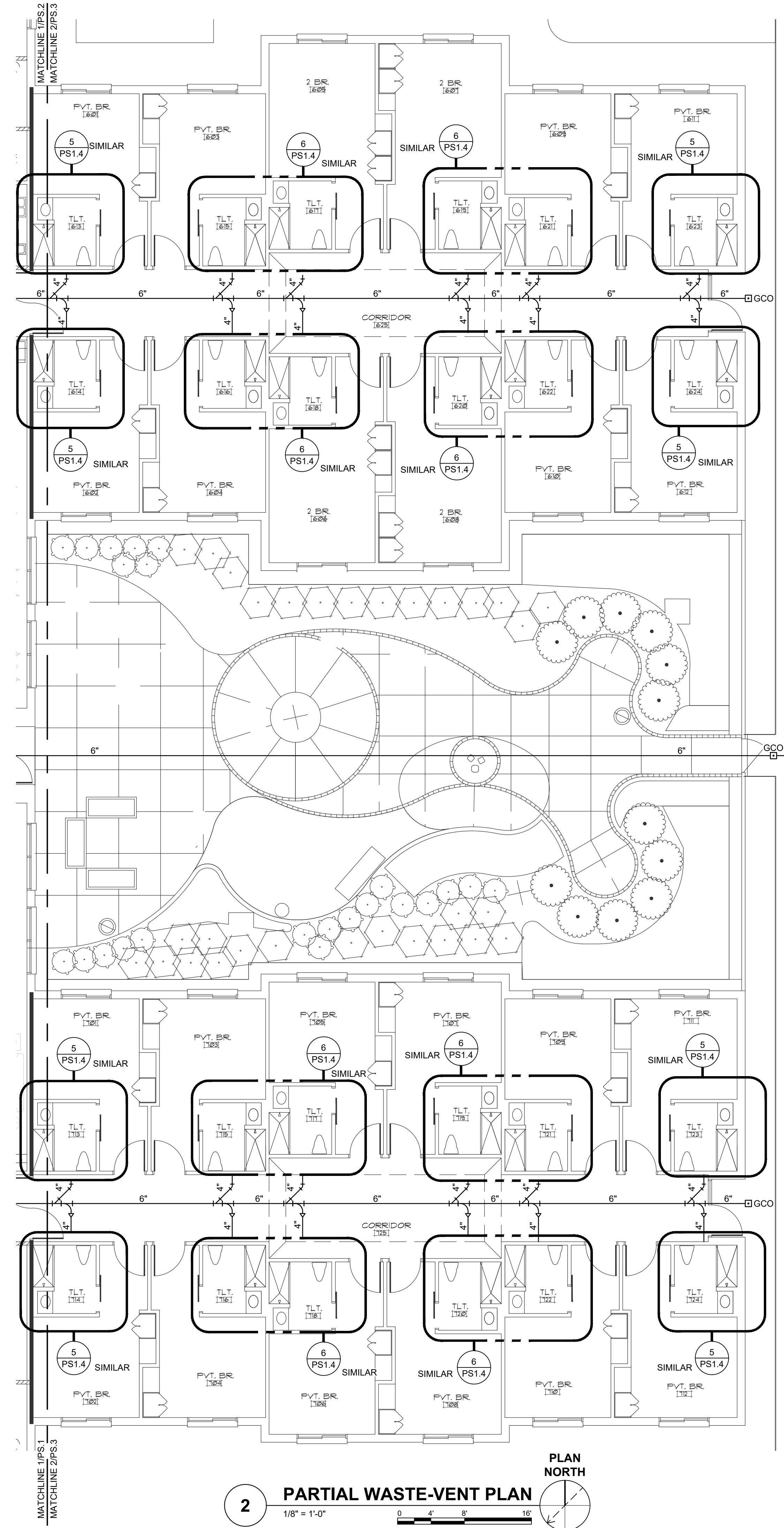
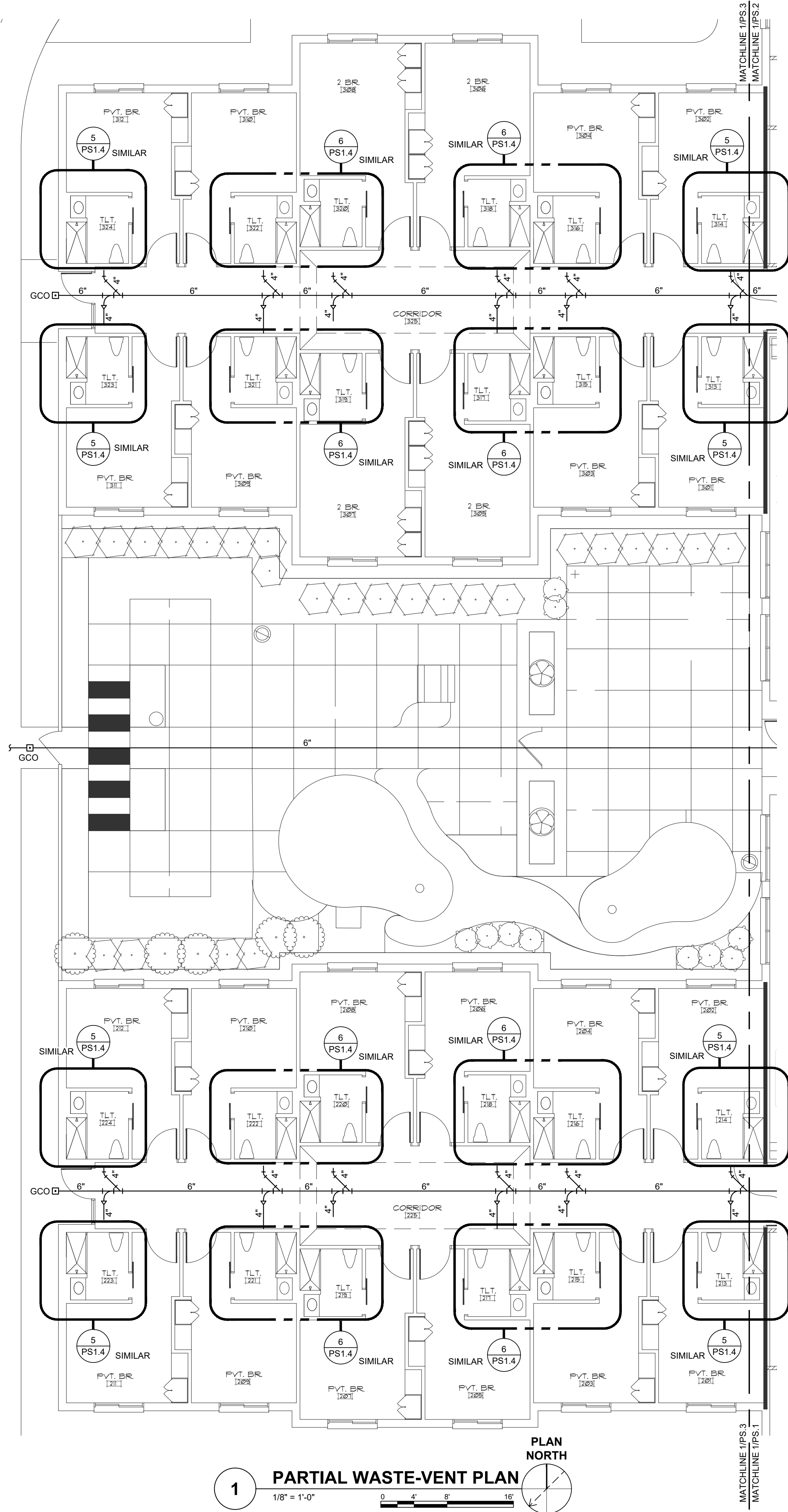
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WASTE-VENT PLAN

PS
2

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WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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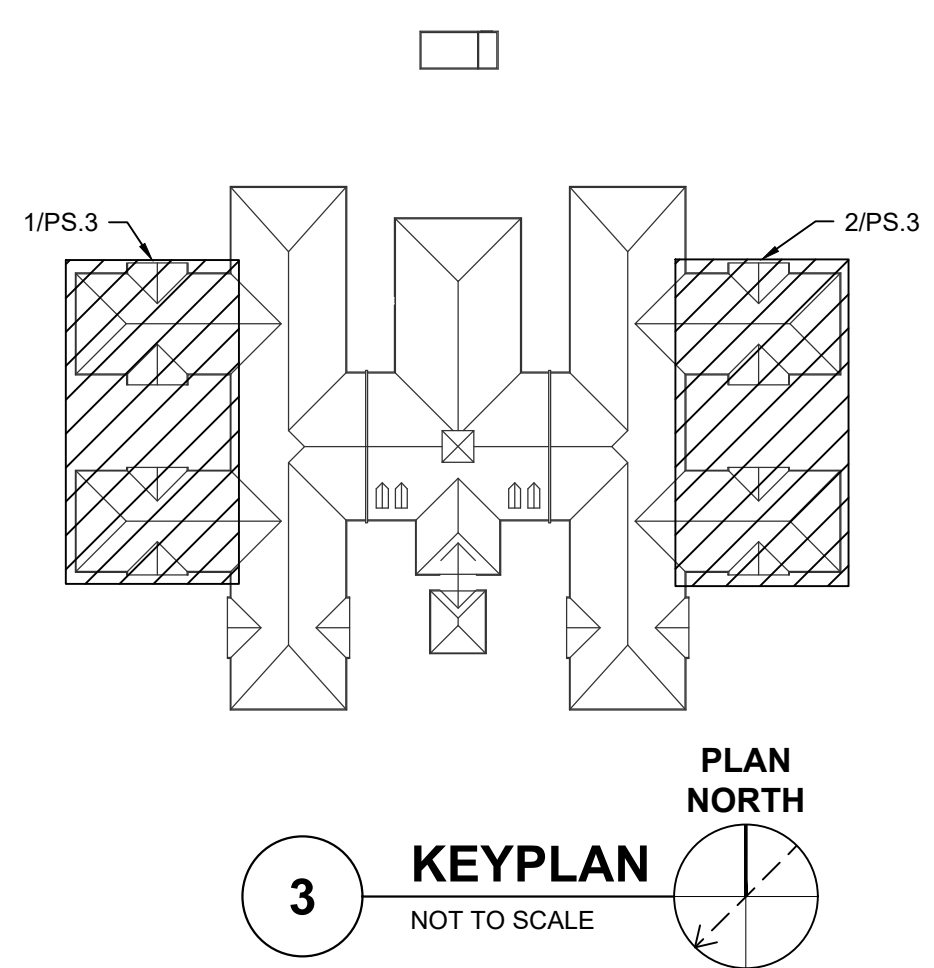
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PLUMBING PARTIAL
WASTE-VENT PLAN

PS
.3

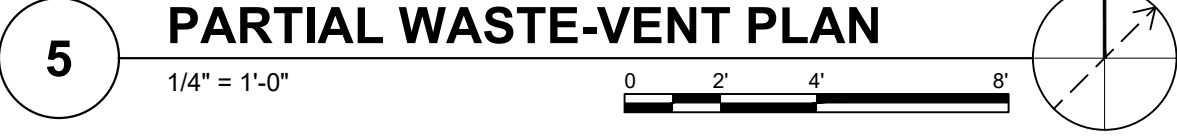
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WAKE COUNTY
Holly Springs, North Carolina

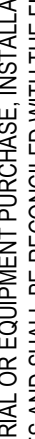
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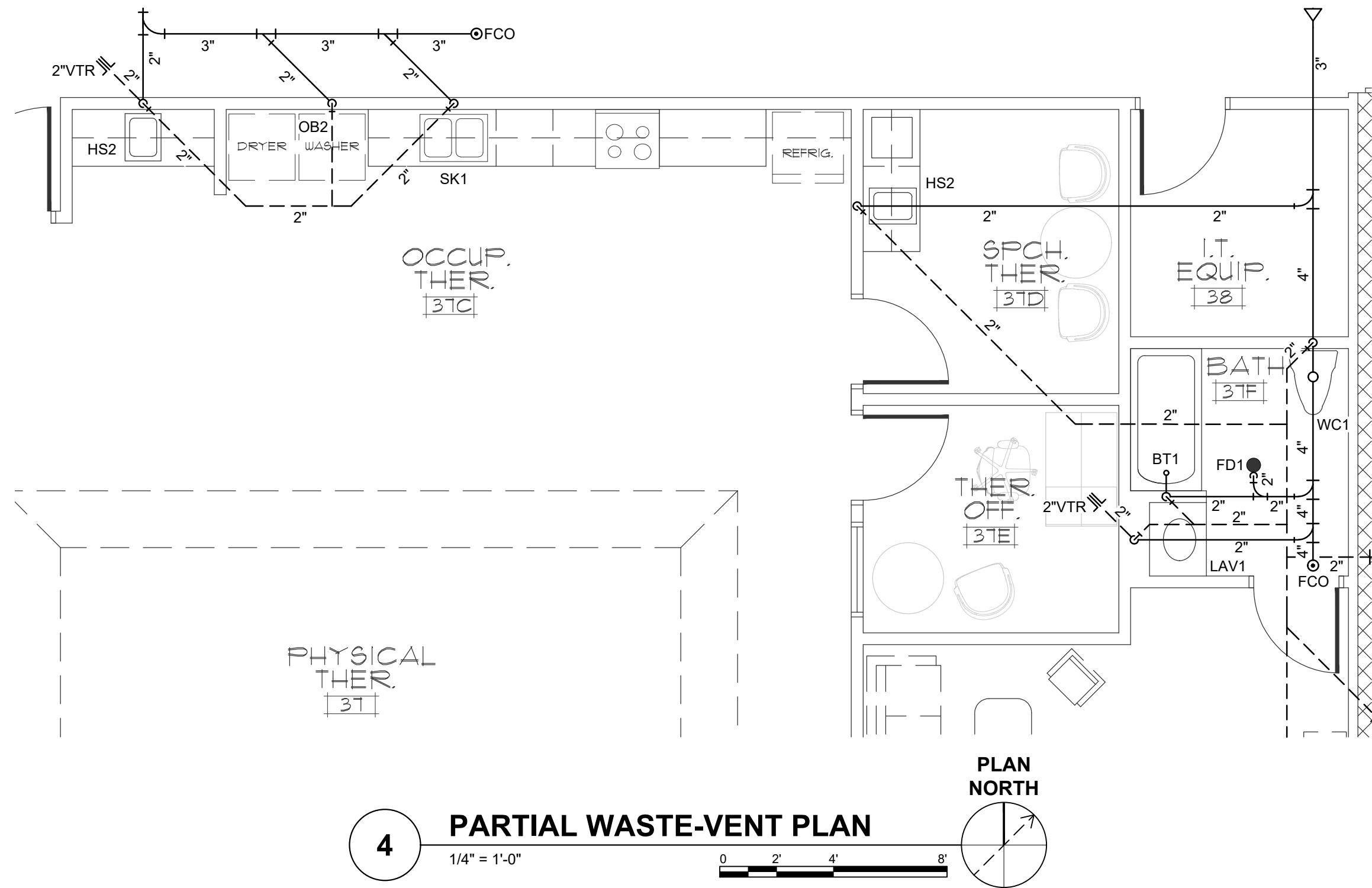
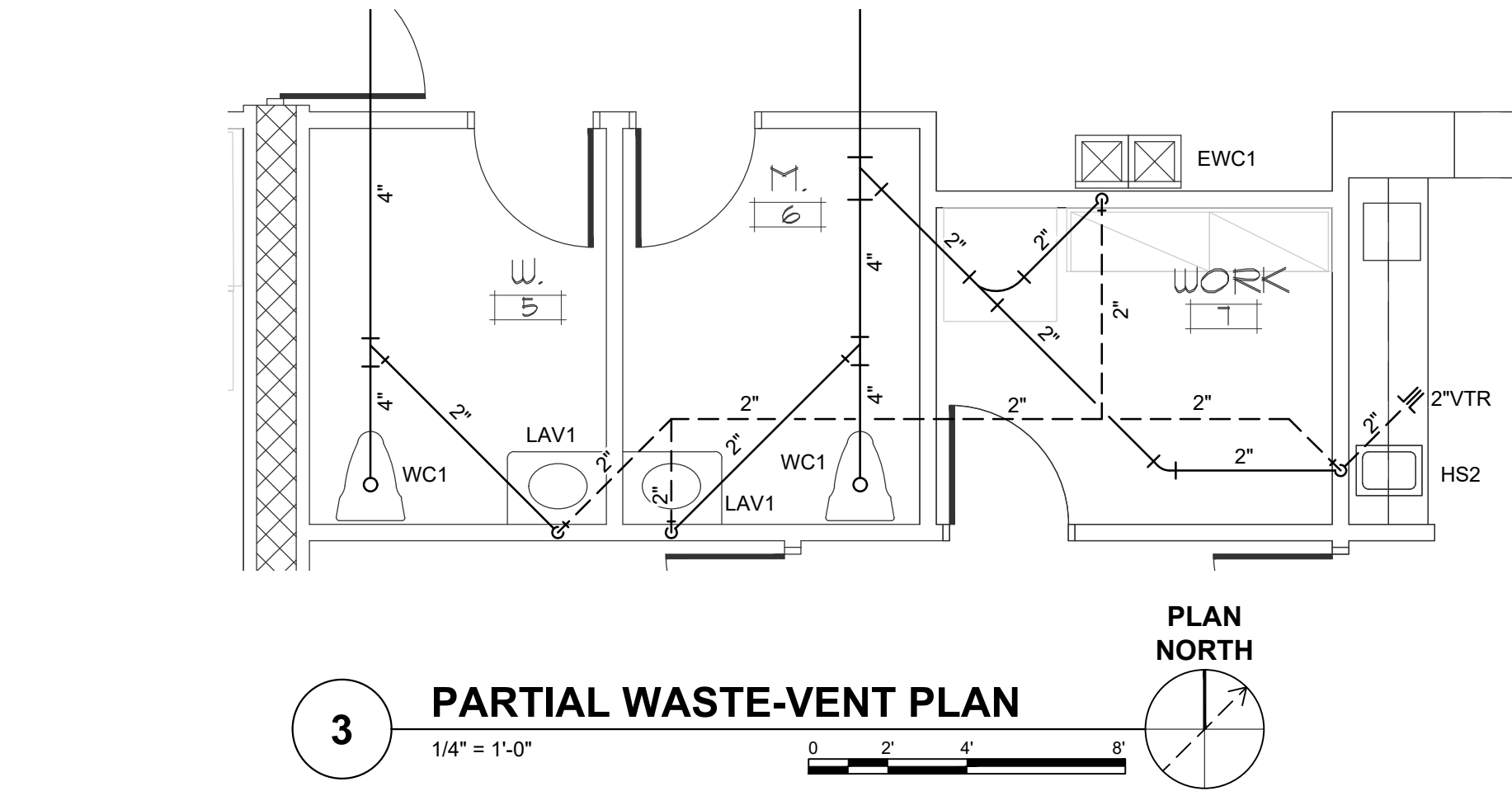
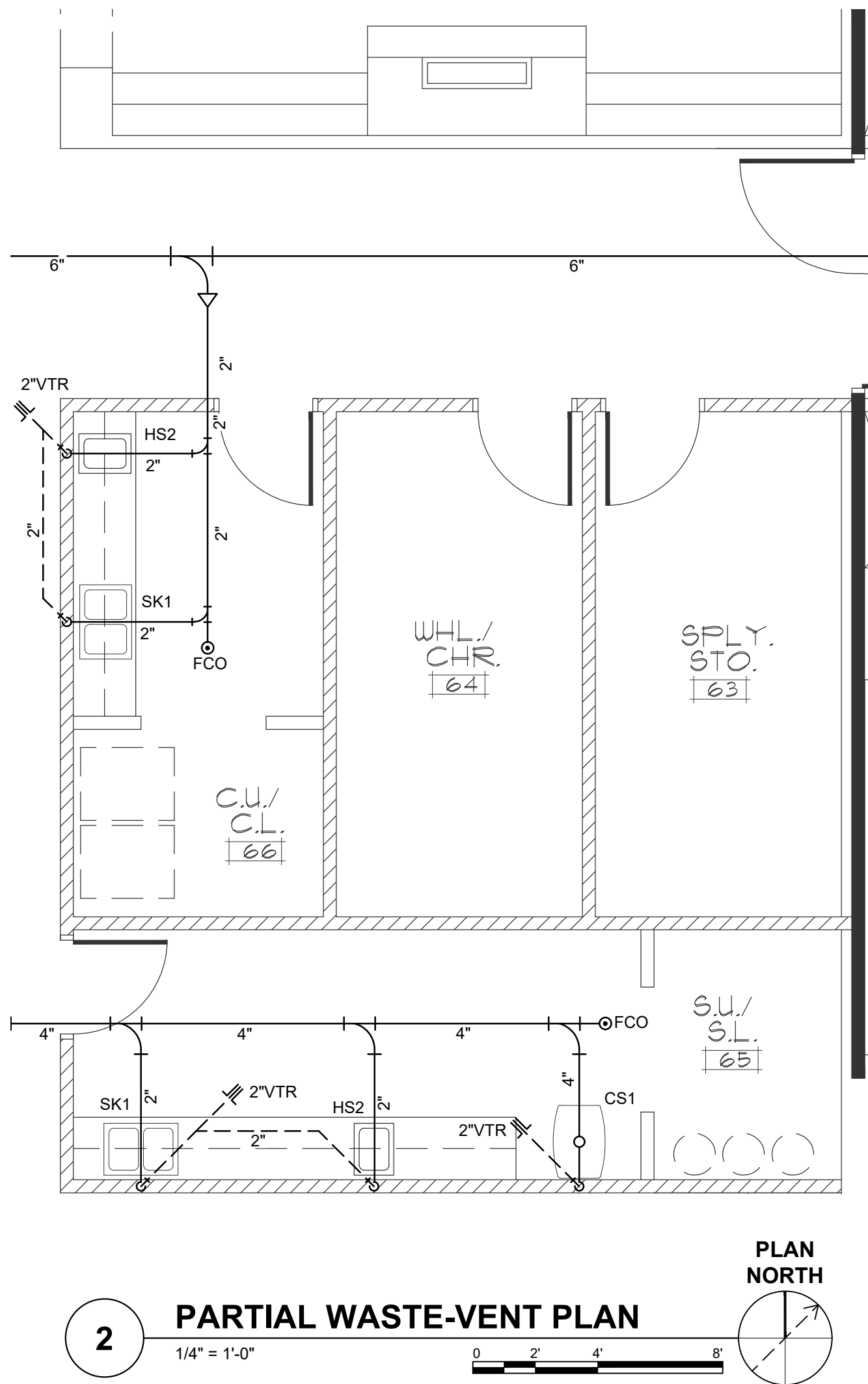
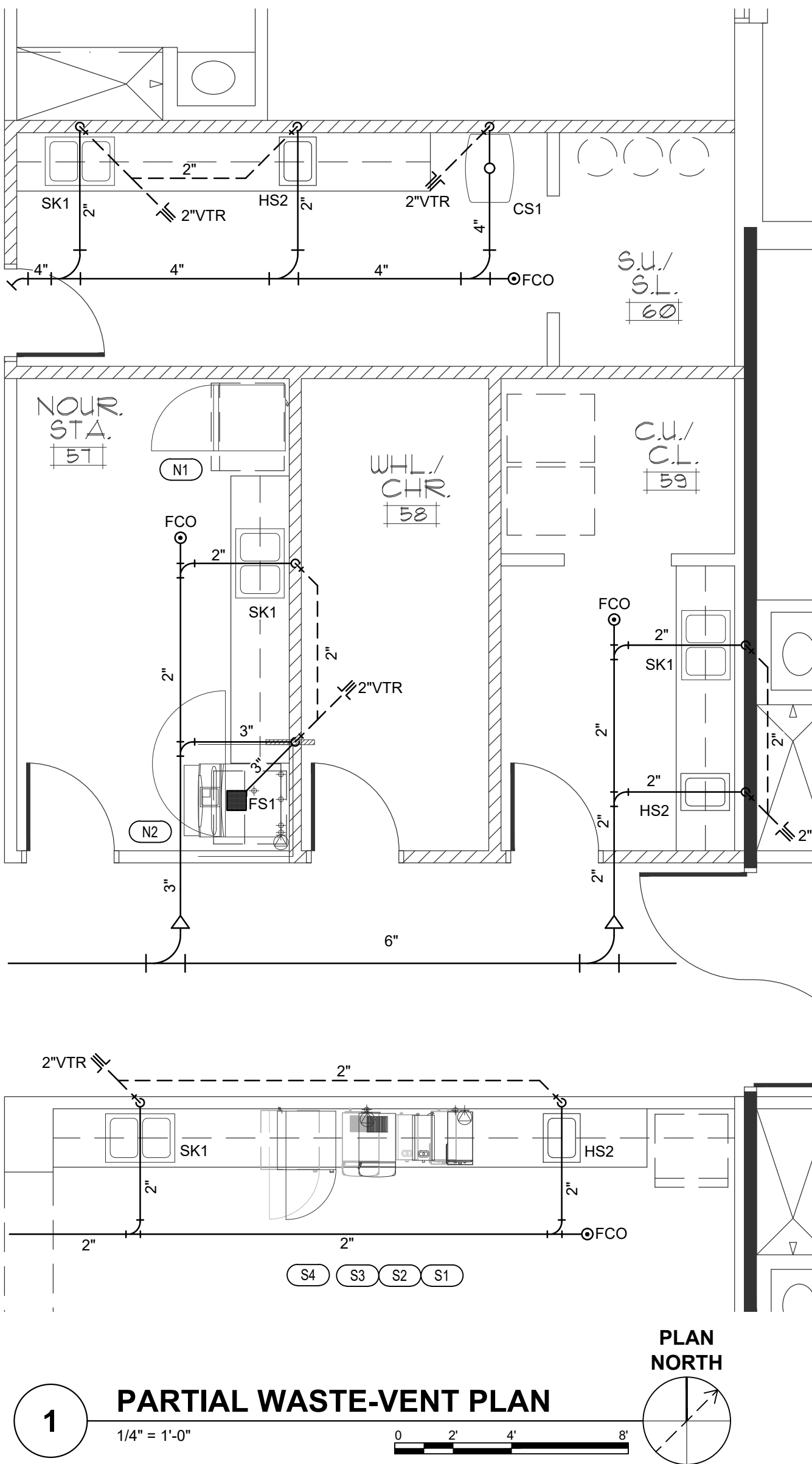


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.4	120 BED NURSING FACILITY PLUMBING PARTIAL WASTE-VENT PLAN	David R. Polston - Architect 3806 Park Ave. Suite C, Wilmington, NC 28403 Architecture Planning Design	PRINCIPLE HEALTH CARE WAKE COUNTY Holly Springs, North Carolina	NOT FINAL, SUBJECT TO REVISION, NOT FOR PERMITTING, FABRICATOR, MATERIAL OR EQUIPMENT PURCHASE, INSTALLATION, OR CONSTRUCTION, PRICING SUBJECT TO MARKET FLUCTUATIONS, AND NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. THIS STATE ALL ASSUMPTIONS, EXCLUSIONS, ALLOWANCES, AND CONTINGENCES AND SHALL BE RECONCILED WITH THE FINAL SIGNED AND SEALED DOCUMENTS.  PRELIMINARY PRICING ONLY NOT FOR CONSTRUCTION
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WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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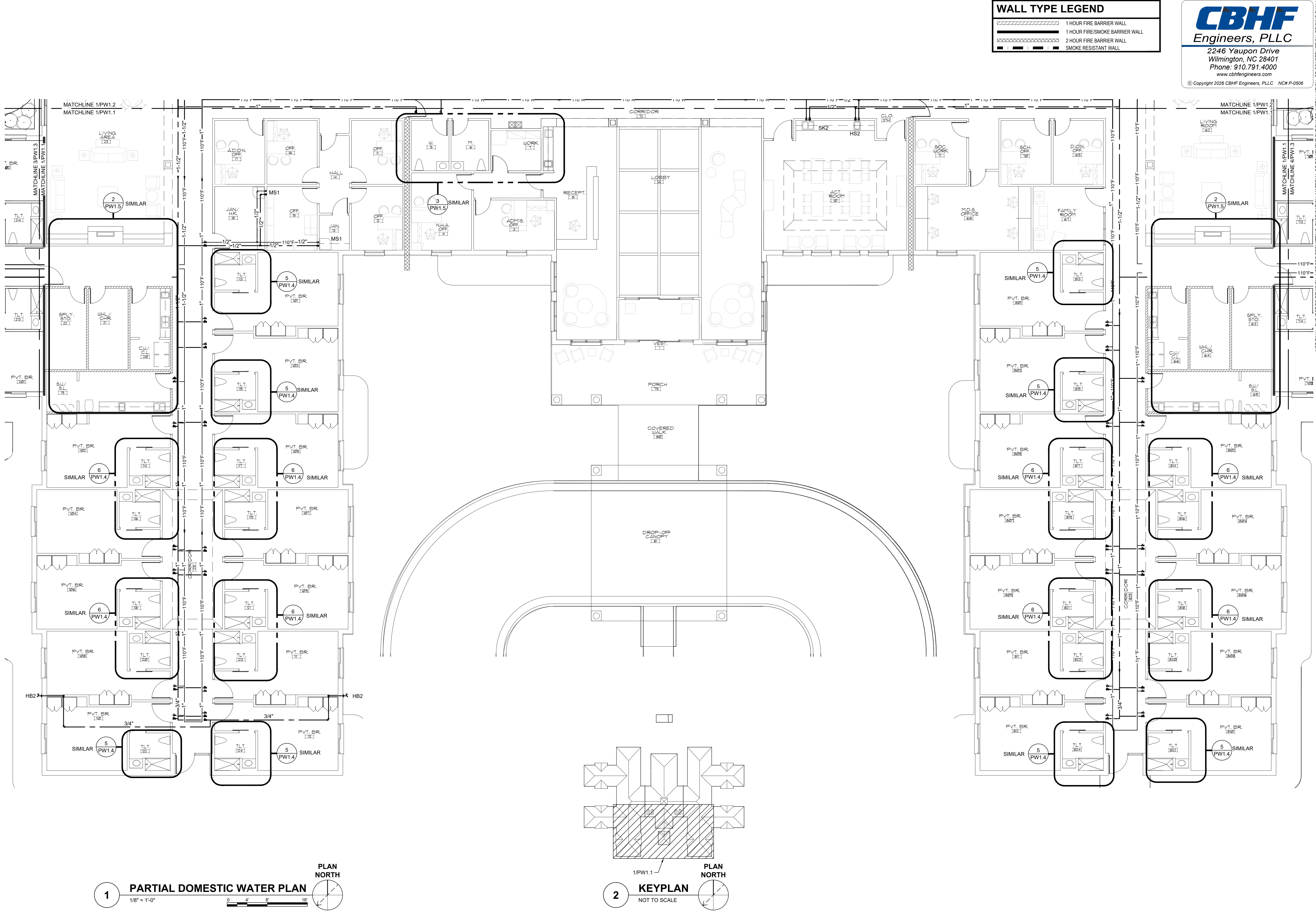
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WAKE COUNTY
Holly Springs, North Carolina

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5

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WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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NURSING FACILITY
PLUMBING PARTIAL
DOMESTIC WATER PLAN

David R. Polston - Architect

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Architecture Planning Design

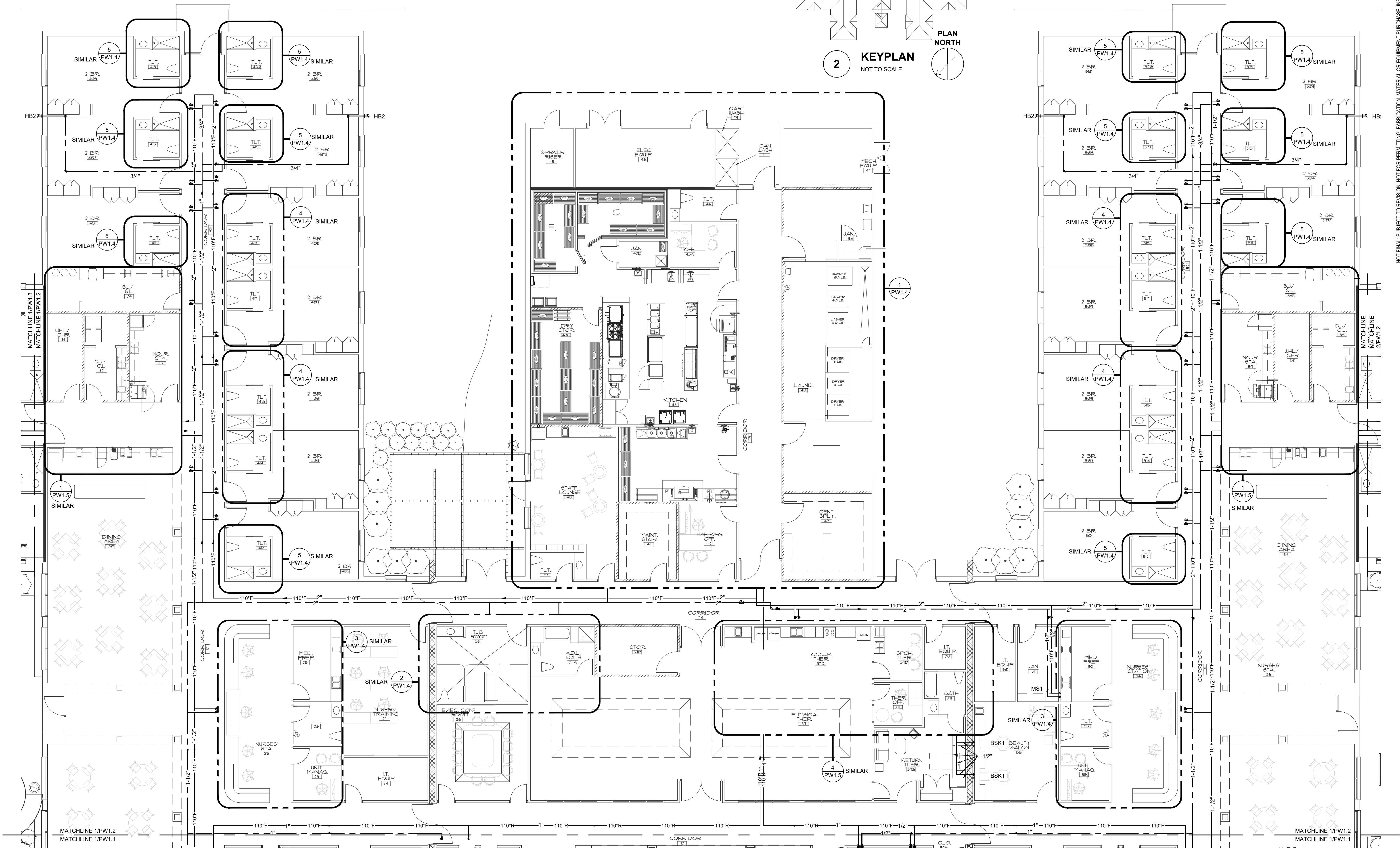
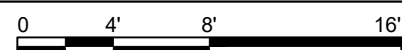
PRINCIPLE HEALTH CARE

WAKE COUNTY

Holly Springs, North Carolina

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1

$$1/8'' = 1'-0''$$


KEYPLAN

NOT TO SCALE

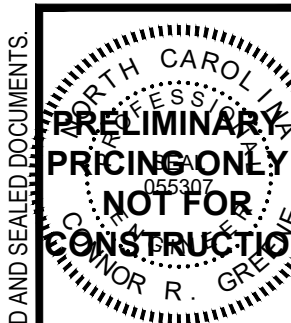
WALL TYPE LEGEND

	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL



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WAKE COUNTY**

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Architecture Planning Design

120 BED
NURSING FACILITY
PLUMBING PARTIAL
DOMESTIC WATER PLAN

PW.2

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WALL TYPE LEGEND

- 1 HOUR FIRE BARRIER WALL
- 1 HOUR FIRE/SMOKE BARRIER WALL
- 2 HOUR FIRE BARRIER WALL
- SMOKE RESISTANT WALL

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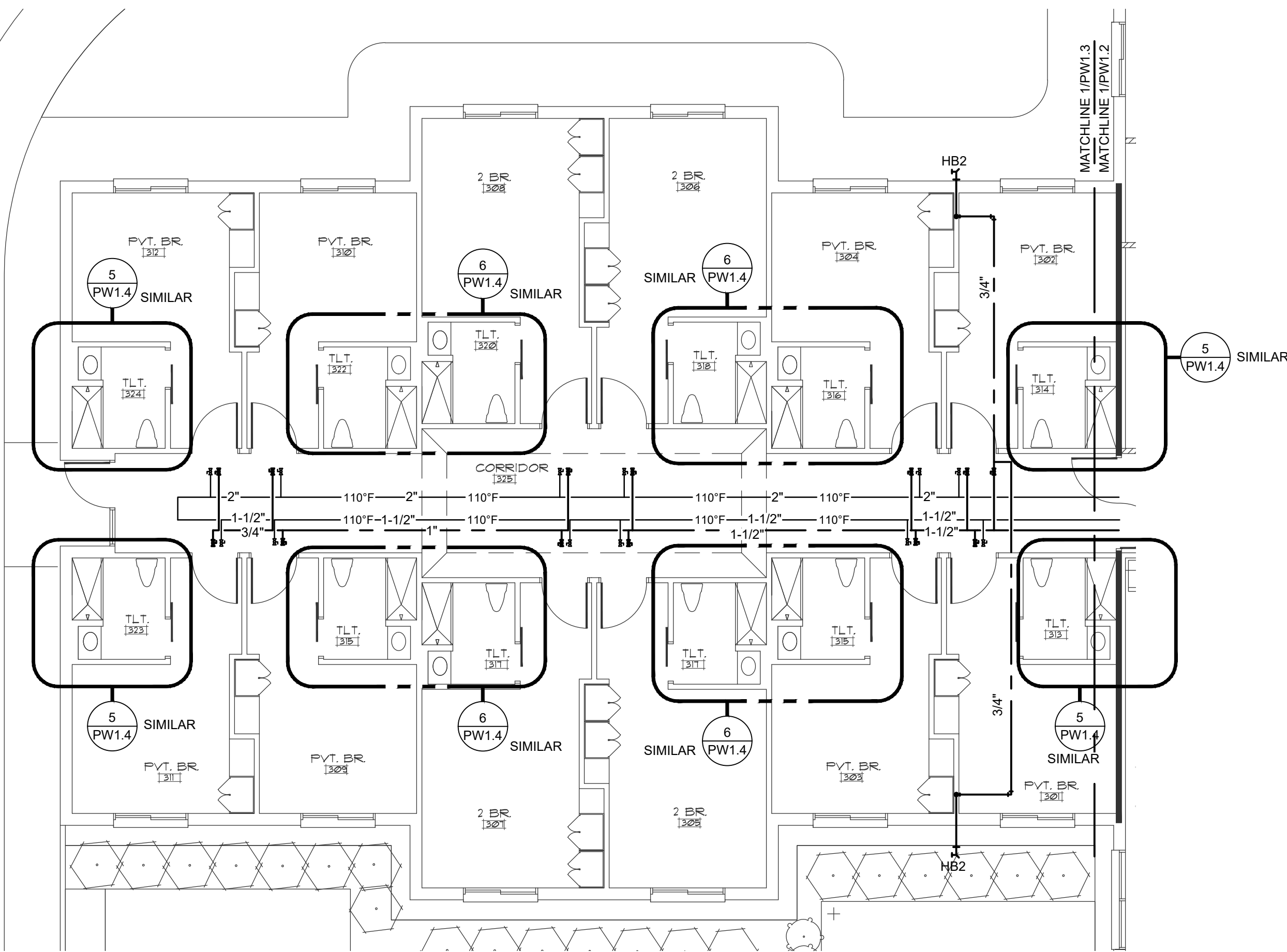
PRINCIPLE HEALTH CARE
WAKE COUNTY
Holly Springs, North Carolina

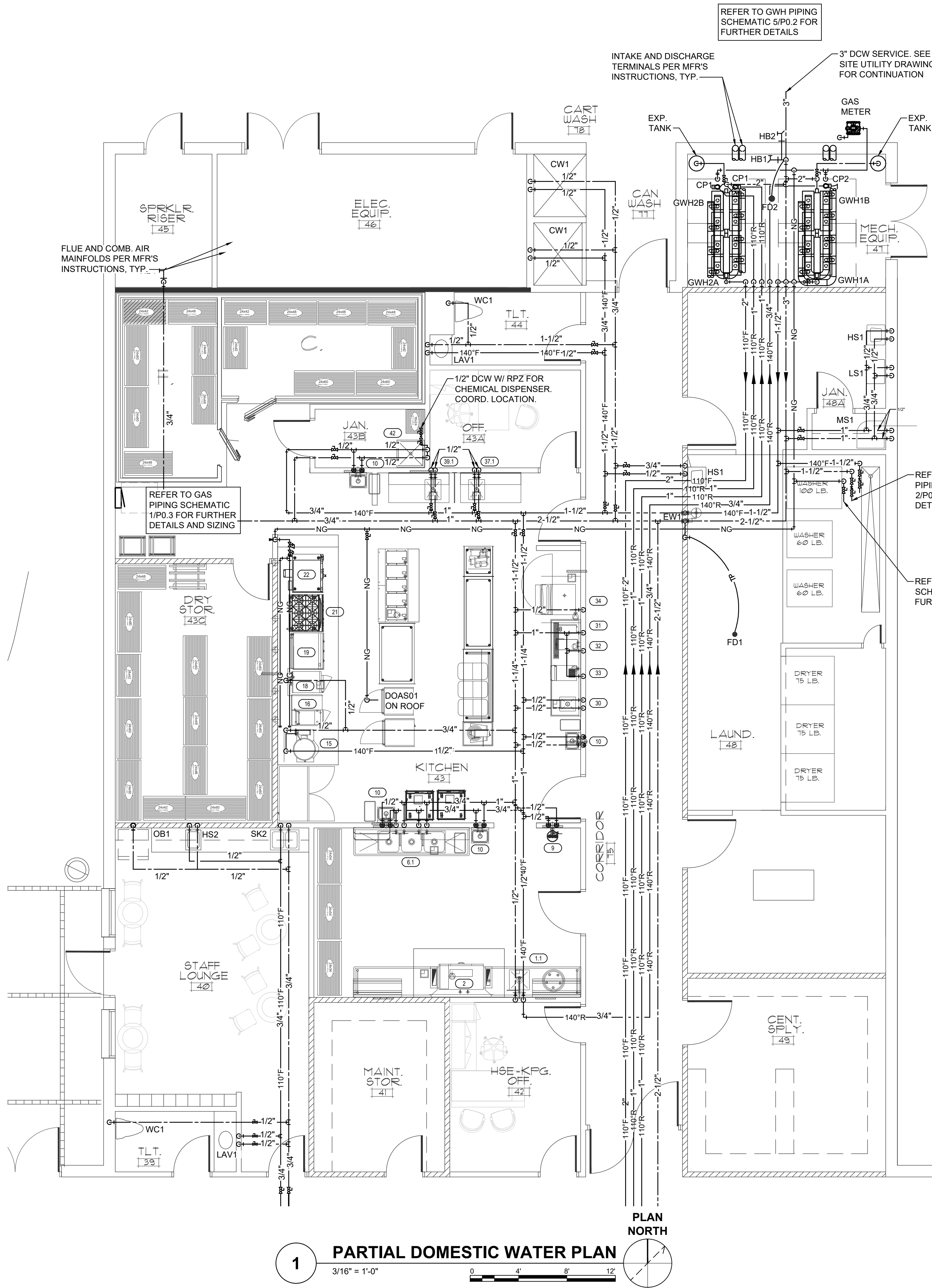
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NURSING FACILITY
PLUMBING PARTIAL
DOMESTIC WATER PLAN

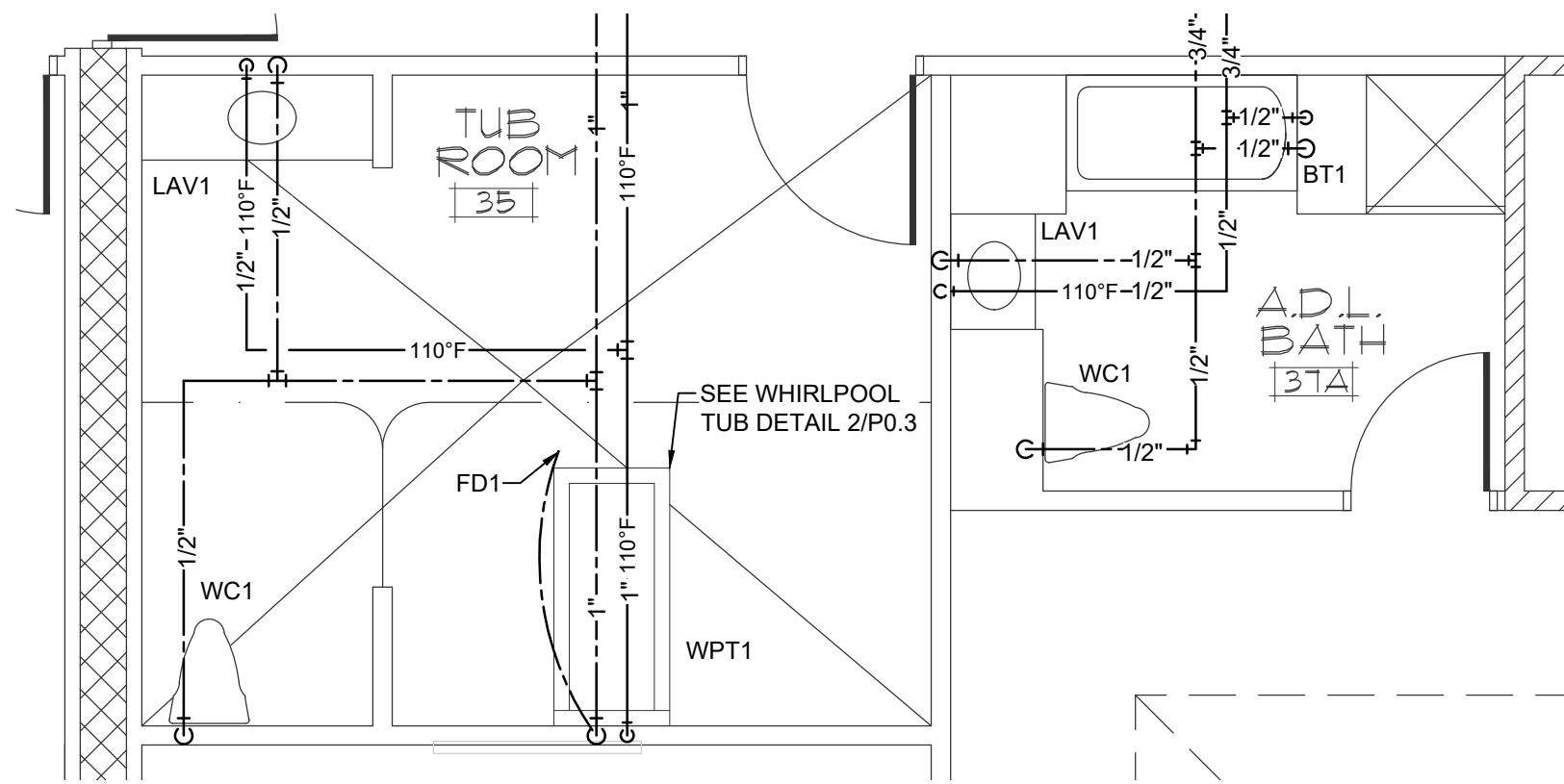
PW
.3

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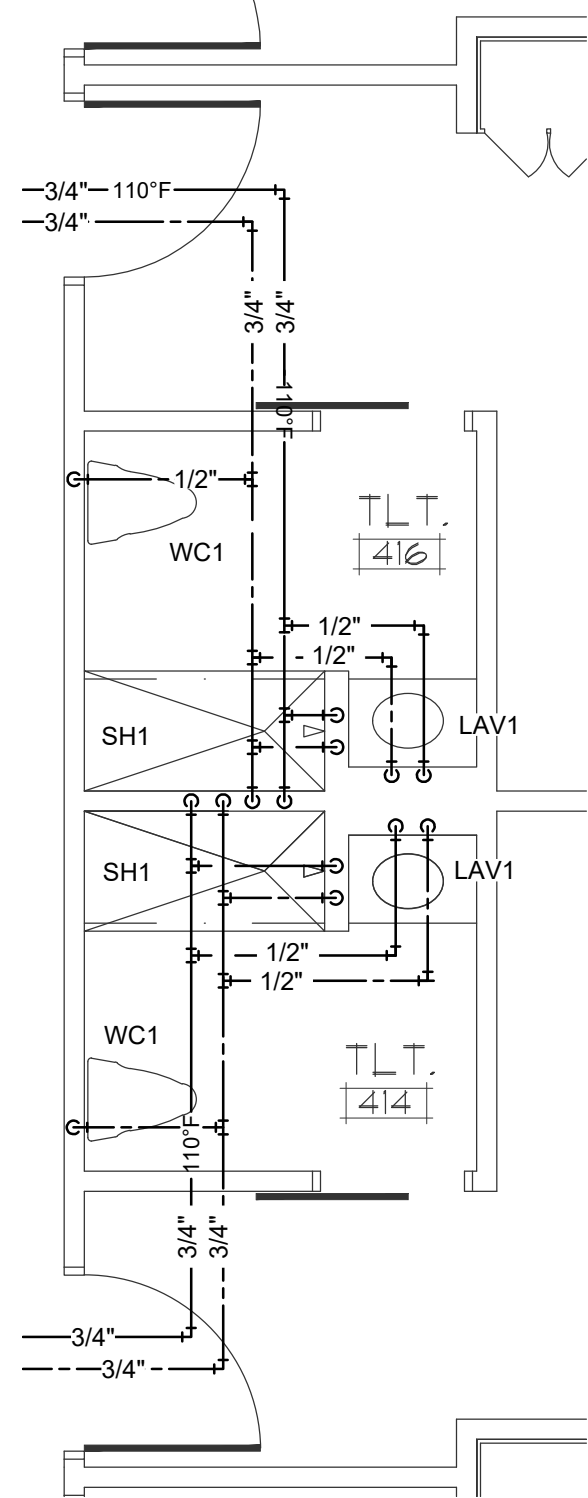




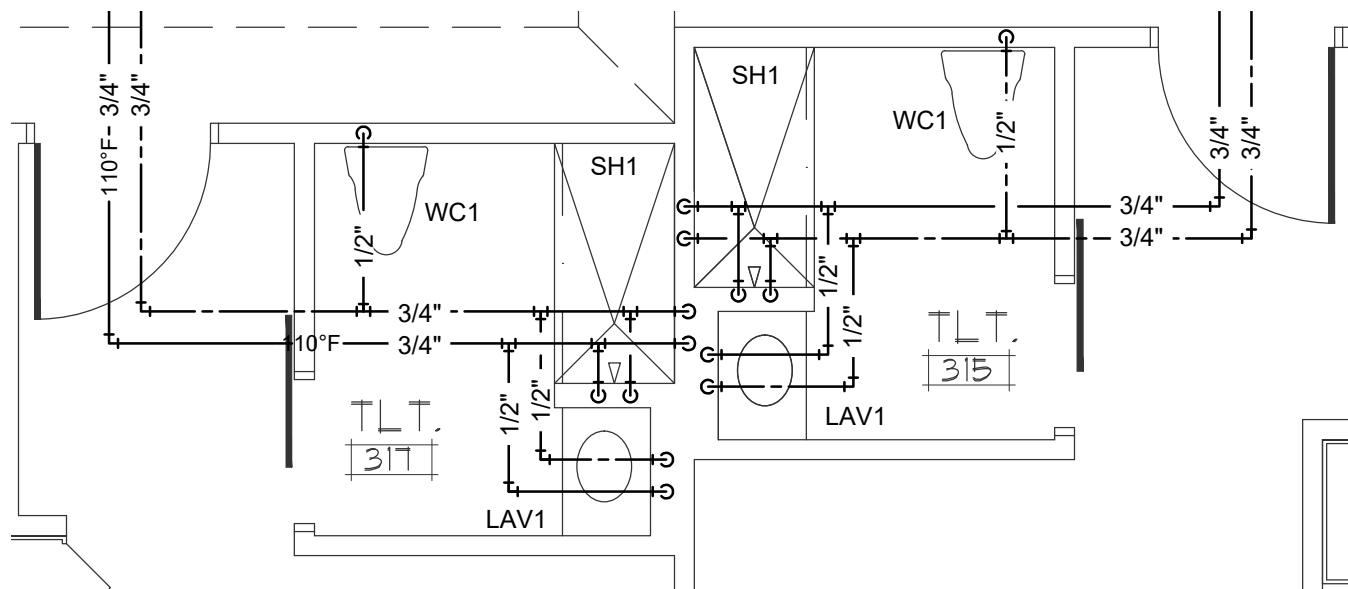
1 PARTIAL DOMESTIC WATER PLAN
3/16" = 1'-0"



2 PARTIAL DOMESTIC WATER PLAN
1/4" = 1'-0"



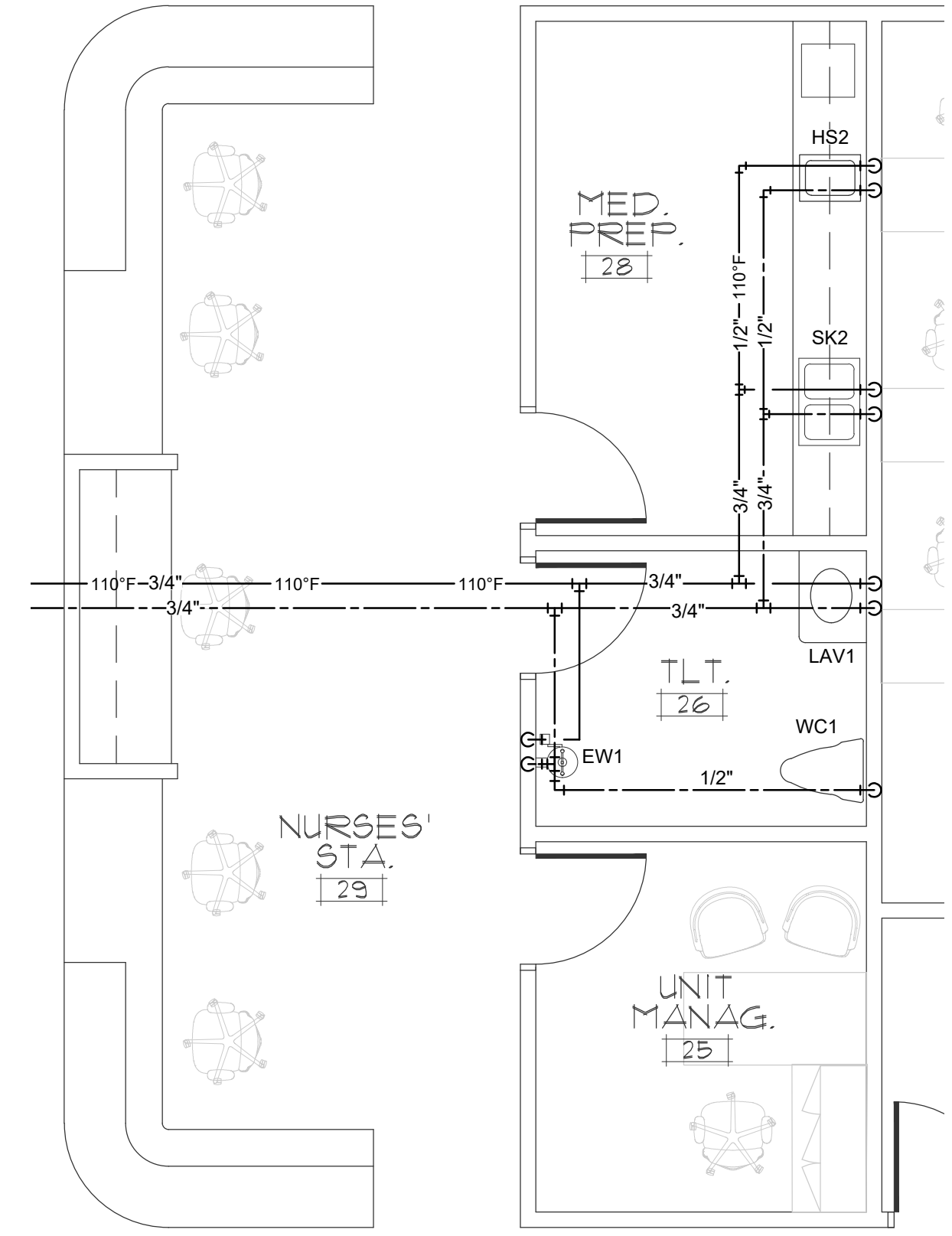
4 PARTIAL DOMESTIC WATER PLAN
1/4" = 1'-0"



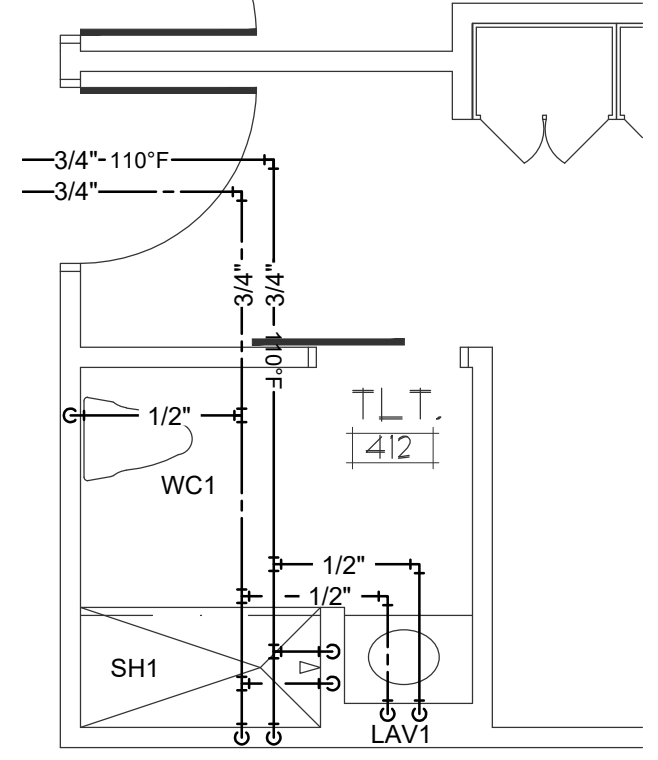
6 PARTIAL DOMESTIC WATER PLAN
1/4" = 1'-0"

WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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3 PARTIAL DOMESTIC WATER PLAN
1/4" = 1'-0"



5 PARTIAL DOMESTIC WATER PLAN
1/4" = 1'-0"

120 BED
NURSING FACILITY
PLUMBING PARTIAL
DOMESTIC WATER PLAN

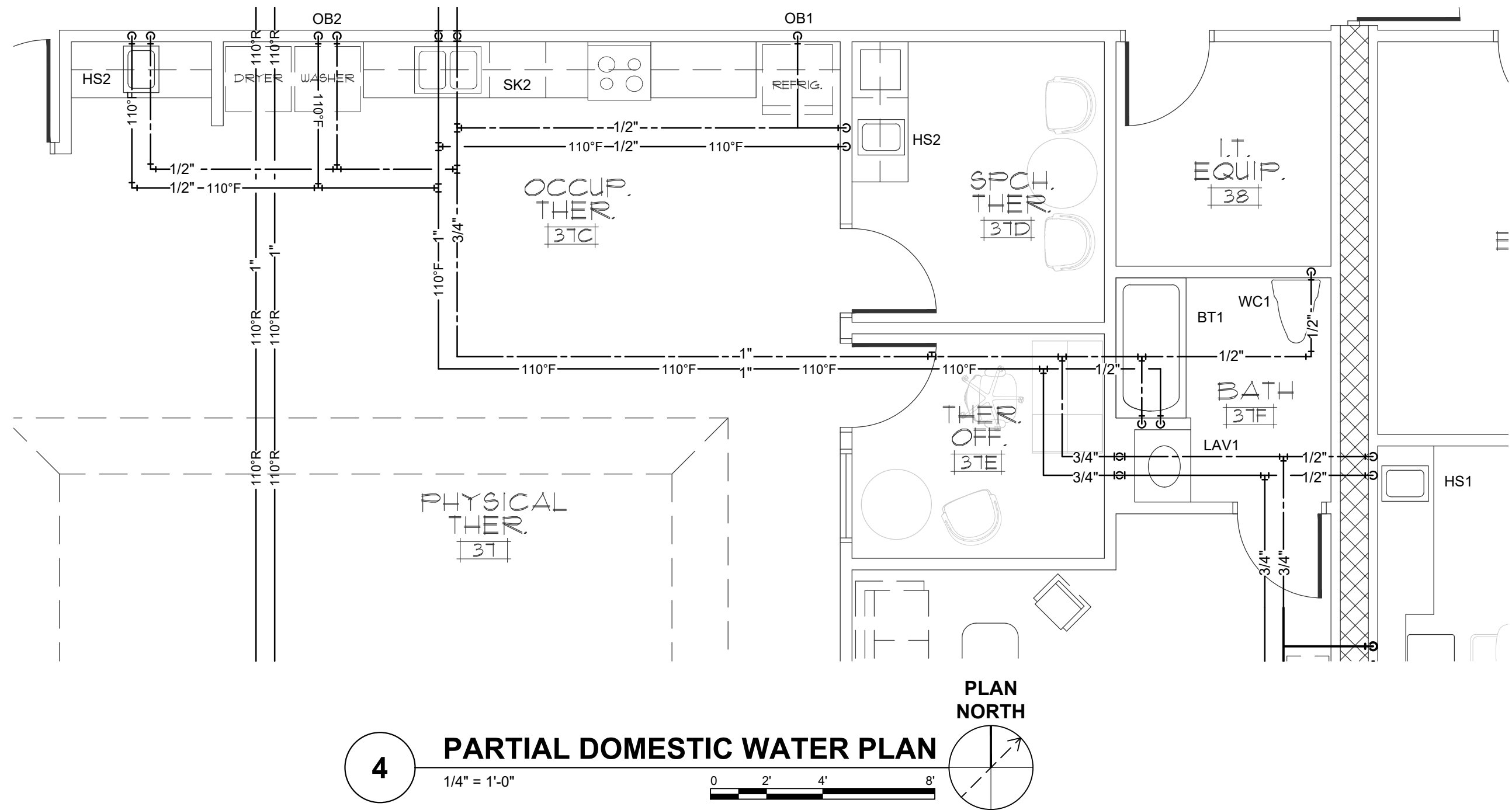
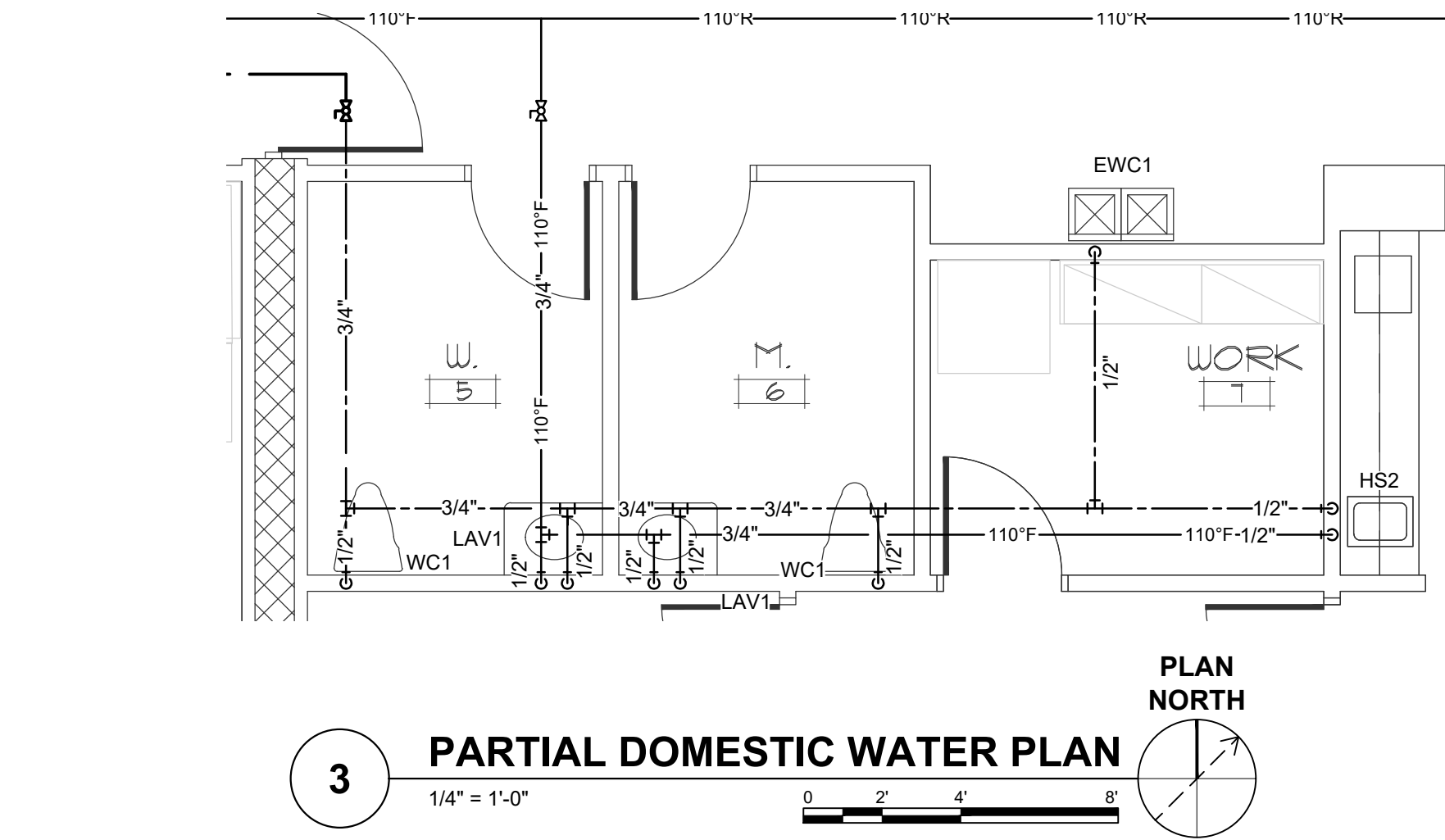
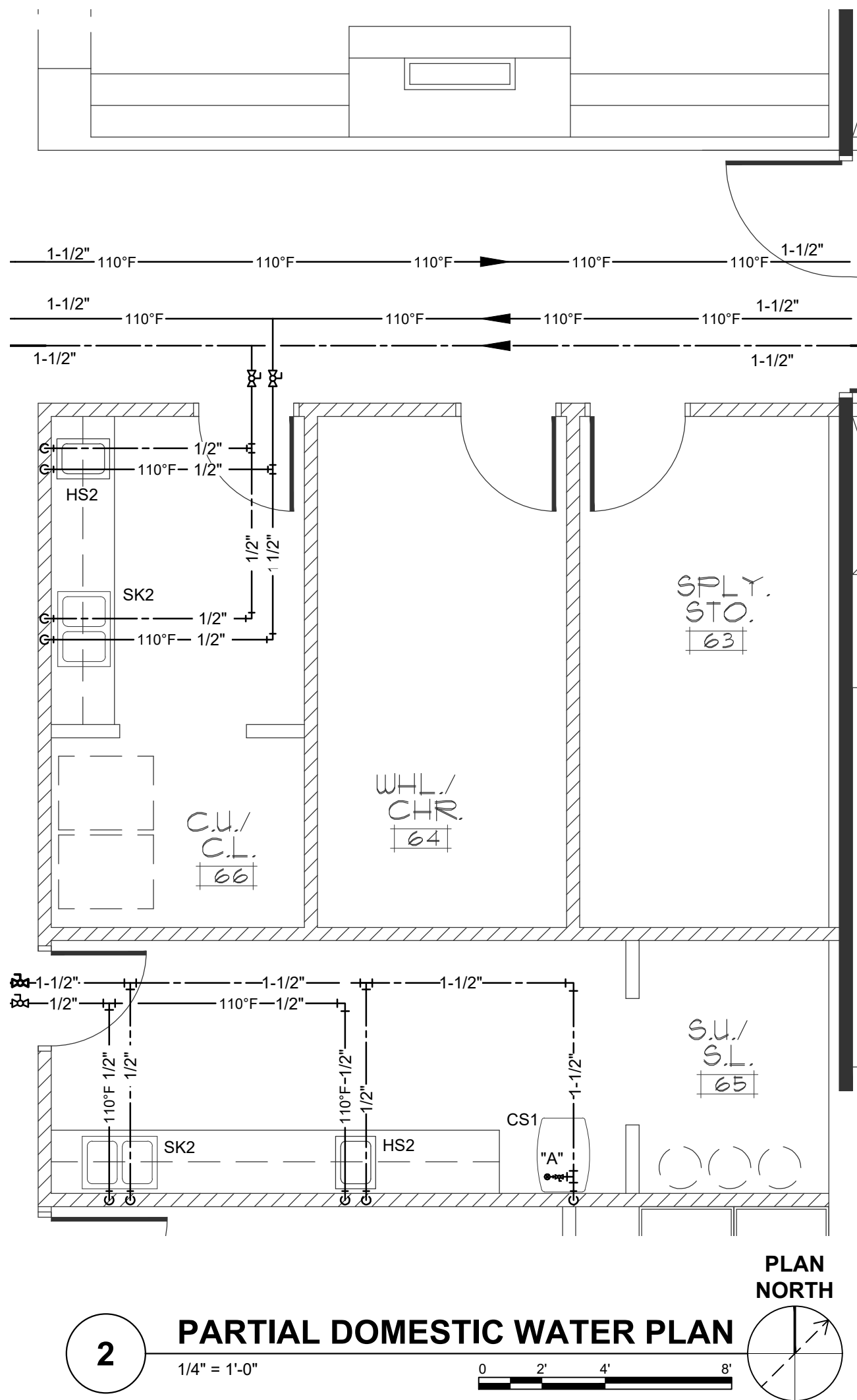
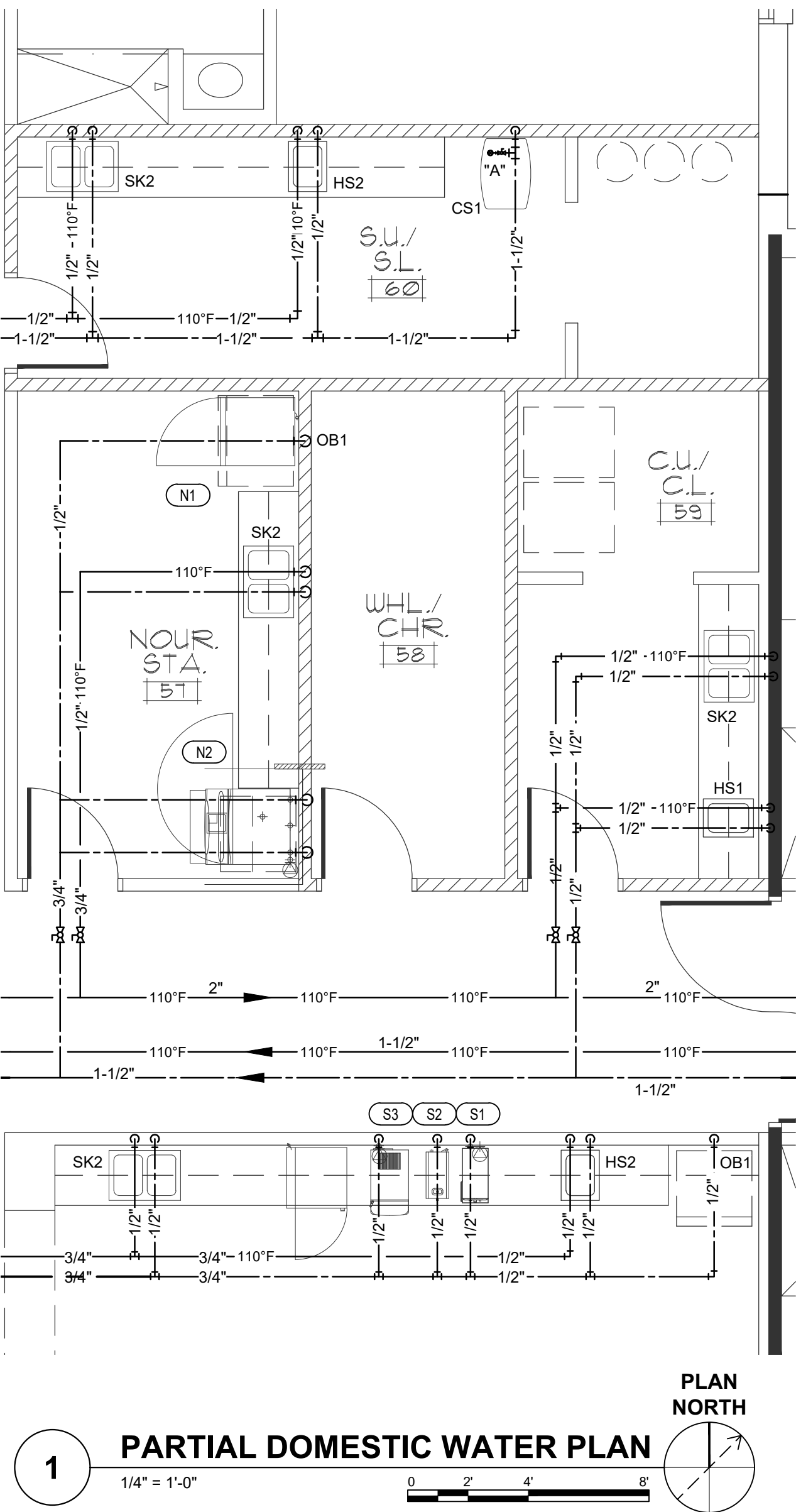
PW
.4

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Holly Springs, North Carolina

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WALL TYPE LEGEND	
	1 HOUR FIRE BARRIER WALL
	1 HOUR FIRE/SMOKE BARRIER WALL
	2 HOUR FIRE BARRIER WALL
	SMOKE RESISTANT WALL

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DOMESTIC WATER PLAN

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