

PLUMBING FIXTURE SCHEDULE						
MARK	DESCRIPTION	WASTE	CW	HW	REMARKS	
P-1	WATER CLOSET (ADA)	3"	1/2"	--	FLOOR MOUNTED FLUSH TANK TYPE VITREOUS CHINA @ ADA HEIGHT @ 1.28 GPF	
P-2	WALL HYDRANT	--	3/4"	--	FREEZE PROOF RECESSED WALL BOX WITH VACUUM BREAKER, HINGED LOCKING PANEL AND 3/4" THREADED HOSE CONNECTION	
P-3	LAVATORY (ADA)	1-1/4"	1/2"	1/2"	20"x18.25" WALL HUNG VITREOUS CHINA @ ADA HEIGHT @ 0.5 GPM, FAUCET TO HAVE BLACK FINISH.	
P-4	SERVICE SINK	2"	1/2"	1/2"	ONE-PIECE MOLDED TUB SERVICE SINK ON 20"-STAND WITH GRID DRAIN STRAINER, FAUCET TO HAVE BLACK FINISH.	
P-5	SHOWER	2"	1/2"	1/2"	DROP-IN SHOWER, SHOWERHEAD @ 1.75 GPM, INTERIOR DIMENSIONS 36"x36", HANDHELD SHOWER TO HAVE BLACK FINISH. BASIS OF DESIGN: AQUATIC 13636BFCCTTR	
P-6	ELECTRIC WATER COOLER (ADA)	1-1/4"	1/2"	--	WALL HUNG BI-LEVEL ELECTRONIC WATER COOLER WITH BOTTLE FILLER @ ADA HEIGHT	
P-7	KITCHEN SINK	2"	1/2"	1/2"	STAINLESS STEEL UNDERMOUNT KITCHEN SINK 30.5"x18.25" @ 1.5 GPM, FAUCET TO HAVE BLACK FINISH.	
P-8	BREAKROOM SINK	2"	1/2"	1/2"	STAINLESS STEEL UNDERMOUNT SINK 16.5"x18.25" @ 1.0 GPM, FAUCET TO HAVE BLACK FINISH.	
P-9	DISHWASHER	3/4" HOSE	--	1/2"	UNDERCOUNTER	

OWNER DIRECTS MOEN SHALL NOT BE USED FOR ANY PLUMBING FIXTURES.  
 (ADA) DENOTES FIXTURES TO BE MANUFACTURED AND MOUNTED FOR AMERICANS WITH DISABILITIES USE. INSULATE SUPPLIES AND P-TRAP.

EXPANSION TANK SCHEDULE						
MARK	TYPE	VOLUME ACCEPTANCE	VOLUME	AIR CHARGE	MAX. WORKING PRESSURE	REMARKS
ET-1	VERTICAL	0.9 GAL	1.9 GAL	SYSTEM PRESSURE	150 PSI	AMTROL-ST-5

CIRCULATION PUMP SCHEDULE							
MARK	TYPE	CONTROLS	HP	ELECTRICAL			REMARKS
				VOLTS	PH	Hz	
CP-1	INLINE CAST IRON	RUN CONTINUOUS	1/25	120	1	60	3-SPEED CIRCULATING PUMP

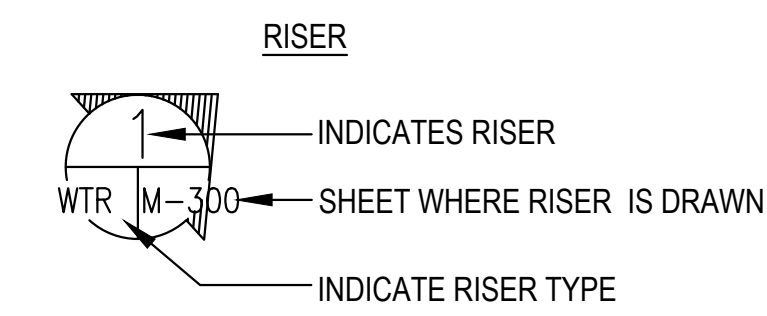
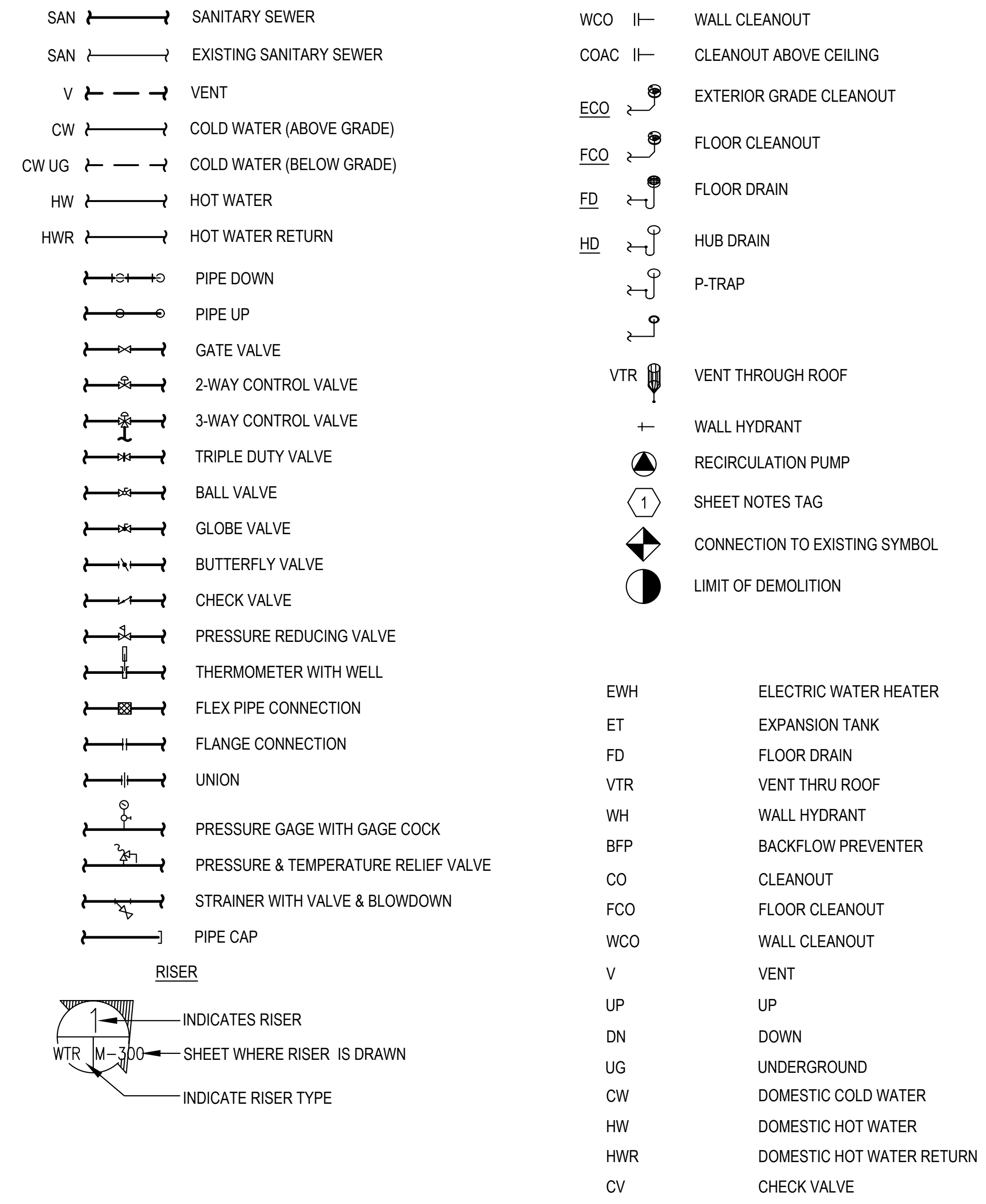
ELECTRIC WATER HEATER SCHEDULE								
MARK	LOCATION	STORAGE CAPACITY	NUMBER OF ELEMENTS	KW PER ELEMENT	ELECTRICAL			BASIS OF DESIGN
					VOLTS	PHASE	HZ	
EW-1	111 STORAGE	50 GAL	3	2.0	208	3	60	A.O. SMITH - DRE-52-6

BACKFLOW PREVENTER SCHEDULE - BASIS OF DESIGN			
NUMBER	LINE SIZE, IN.	GPM	REMARKS
BFP-1	2-1/2"	HOLD	VERTICAL UP VERTICAL UP TYPE WITH SHUTOFF VALVES

### GENERAL NOTES

- PENETRATIONS OF FIREWALLS, CEILINGS, FLOORS, ETC. OF PLUMBING PIPING SHALL BE UL APPROVED FIRESTOPS AND SHALL BE INSTALLED AS RECOMMENDED BY MANUFACTURER. THE CONTRACTOR SHALL HAVE MANUFACTURER SHOP DRAWINGS ON THE JOB SITE PERTAINING TO ALL PENETRATIONS.
- THESE CONTRACT DRAWINGS SHOWN GENERAL SIZE AND APPROXIMATE LOCATION OF PLUMBING LINES AND ARE INTENDED TO SHOW THE GENERAL ARRANGEMENTS OF THE UTILITY CONNECTIONS FOR SIZE, LOCATION, DEPTH. INSTALL ALL SYSTEMS IN ACCORDANCE WITH THOSE CONDITIONS FOUND PRIOR TO BEGINNING INSTALLATION. ANY PART OF PLUMBING SYSTEM INSTALLED INCORRECTLY DUE TO NOT VERIFYING SAME SHALL BE REMOVED AND CORRECTLY INSTALLED AT THE EXPENSE OF THE CONTRACTOR.
- ALL DOMESTIC WATER PIPING SHALL BE LOCATED ABOVE CEILING UNLESS NOTED OTHERWISE.
- THE PLUMBING PIPING SYSTEM SHALL BE FLUSHED TILL CLEAN BEFORE EQUIPMENT OR FIXTURE IS CONNECTED.
- THE CONTRACTOR SHALL NOT CUT ANY STRUCTURAL MEMBERS OF BUILDING WITHOUT PRIOR CONSENT OF THE ARCHITECT.
- COORDINATE PLUMBING PIPING WITH HVAC DUCTWORK, ROUTE PIPING TO ACCOMMODATE MECHANICAL SYSTEM.
- THE PLUMBING SYSTEM SHALL BE IN ACCORDANCE WITH INTERNATIONAL PLUMBING CODE LATEST EDITION.
- PROVIDE TRAP GUARD ON FLOOR DRAINS NOT CONNECTED TO A TRAP PRIMER. REPLACE TRAP GUARDS EVERY TWO YEARS.
- SUPPLY POINT OF USE MIXING VALVE AT EACH LAVATORY AND BREAKROOM SINK AT 105°F.
- SUPPLY POINT OF USE MIXING VALVE AT EACH SHOWER AT 110°F.
- SUPPLY POINT OF USE MIXING VALVE AT EACH SERVICE SINK AND KITCHEN SINK AT 120°F.

### PLUMBING LEGEND



PROJECT TITLE

## DEER MOSS CREEK RPI FIT-OUT

PROJECT ADDRESS  
NICEVILLE, FLORIDA

PROJECT OWNER



PROJECT TEAM

ARCHITECT



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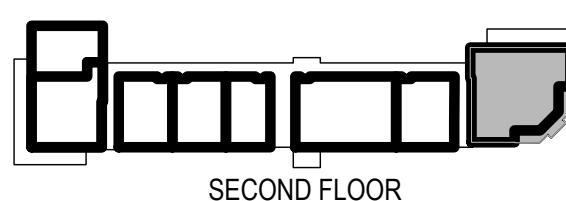
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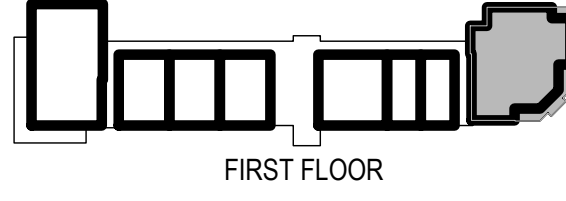
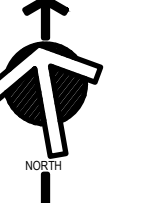


SHEET INFORMATION

KEY PLAN



SECOND FLOOR



FIRST FLOOR

REVISIONS

REV. #:	DESCRIPTION:	DATE:
1	ADDENDUM No 01	31 MAR 2026

PROJECT STATUS

**BID & PERMIT SET**

JOB NUMBER: **25027**  
 ISSUE DATE: **17 MARCH 2026**  
 SCALE:  
 SHEET TITLE:

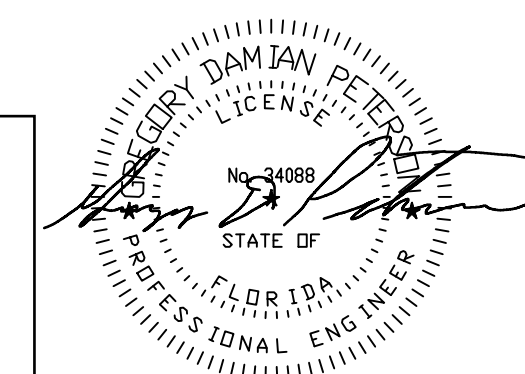
PLUMBING NOTES, LEGEND,  
&  
ABBREVIATIONS

SHEET NUMBER:

**P-001**

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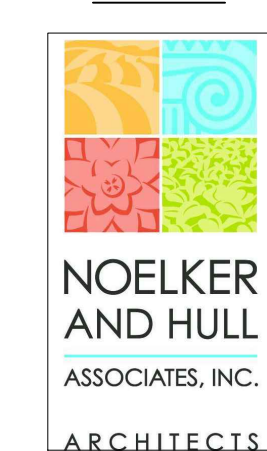
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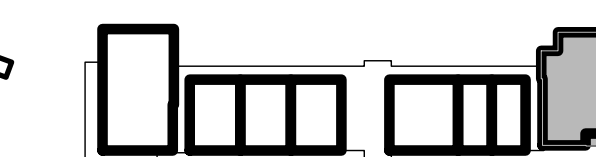


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KEY PLAN



SECOND FLOOR



FIRST FLOOR

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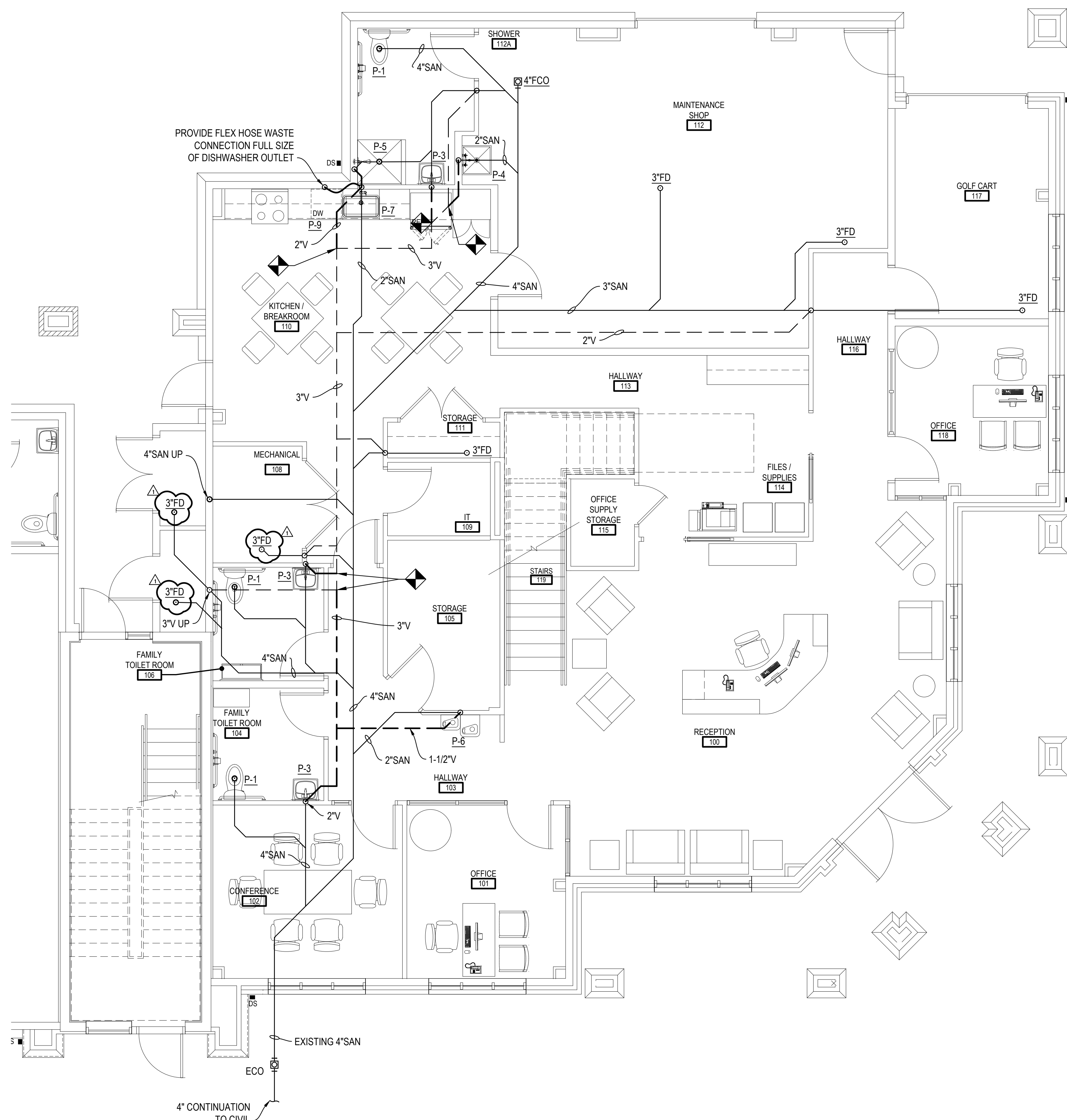
FIRST FLOOR PLAN - WASTE

SHEET NUMBER:

# P-101

## GENERAL NOTES

- SEE SHEET P-001 FOR GENERAL NOTES, LEGEND AND SCHEDULES.
- FIRST FLOOR UNDER-SLAB WASTE PIPING IS EXISTING FROM TOWN CENTER PHASE OF NEW WORK.
- NEW WORK PIPING, FITTINGS AND FIXTURES FOR RPI FIT-OUT SHALL BE CONNECTED TO EXISTING PIPING ABOVE SLAB FROM TOWN CENTER PHASE OF NEW WORK.
- VENT PIPING TO BE ROUTED ABOVE CEILING.

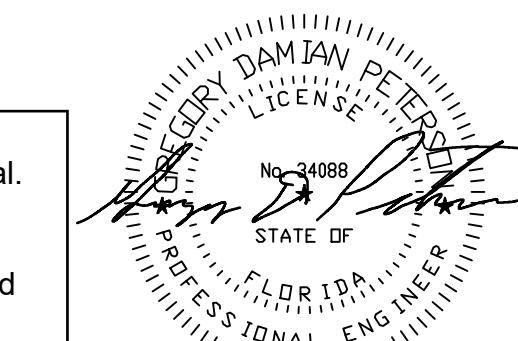


**FIRST FLOOR PLAN - WASTE**  
SCALE: 1/4"=1'-0"

1/4" = 1'-0"



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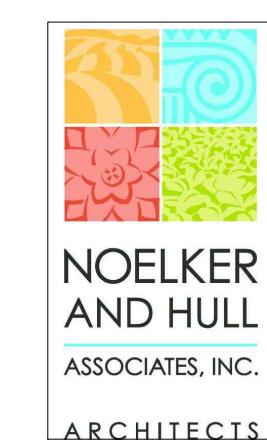
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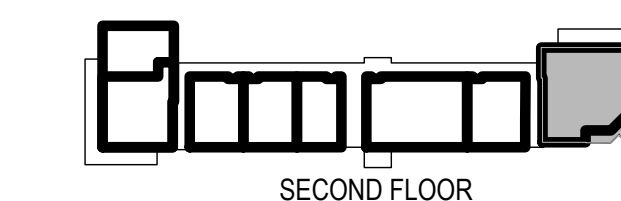
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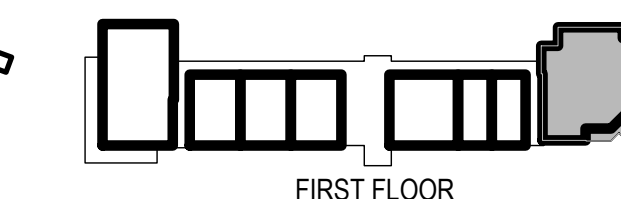
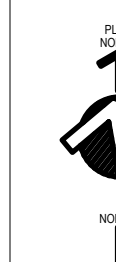


SHEET INFORMATION

KEY PLAN



SECOND FLOOR



FIRST FLOOR

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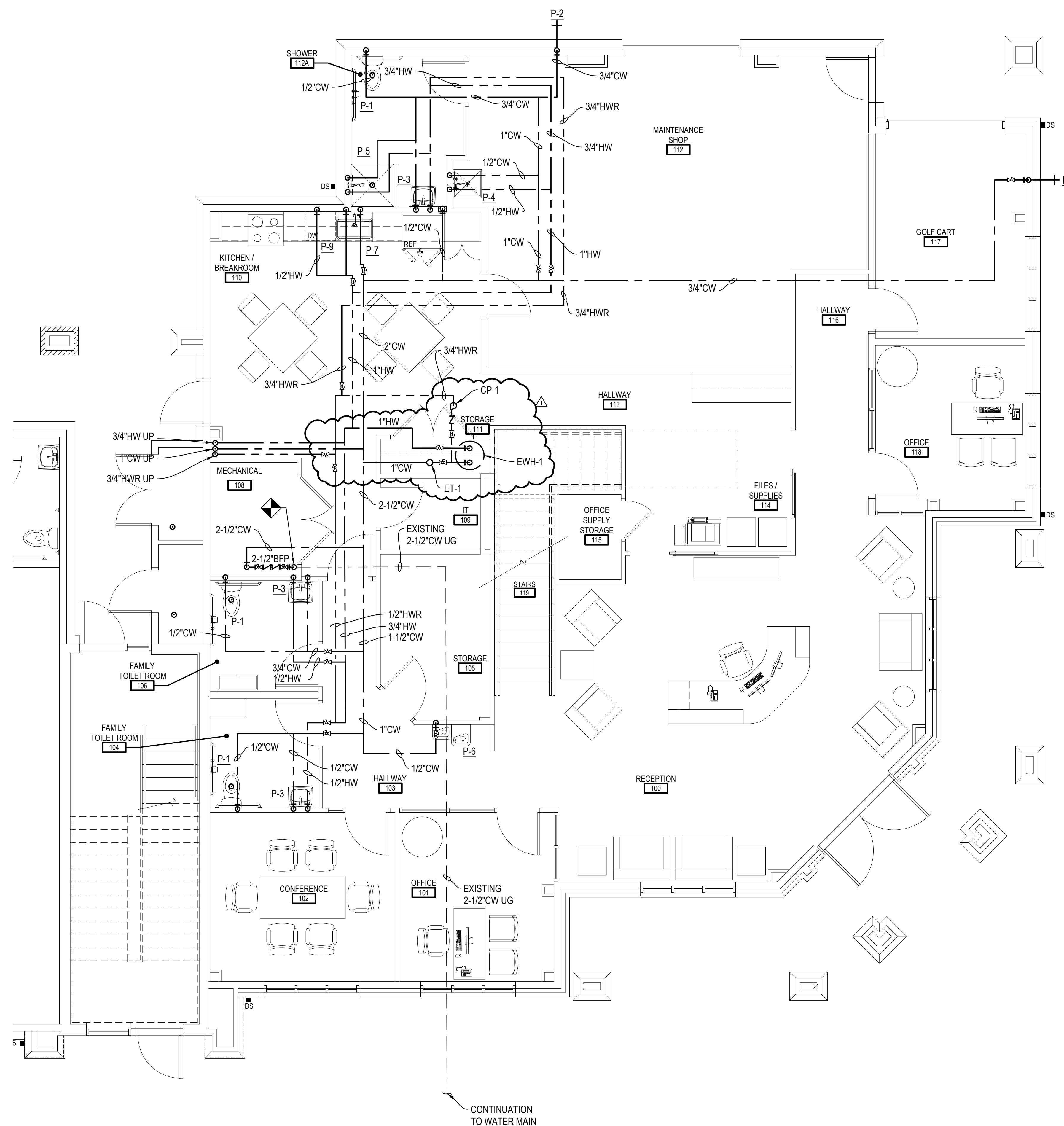
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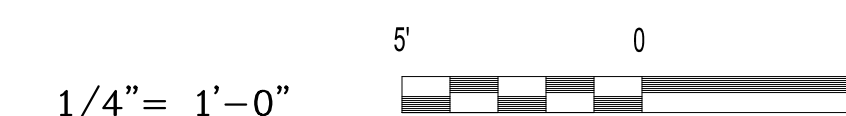
FIRST FLOOR PLAN - WATER

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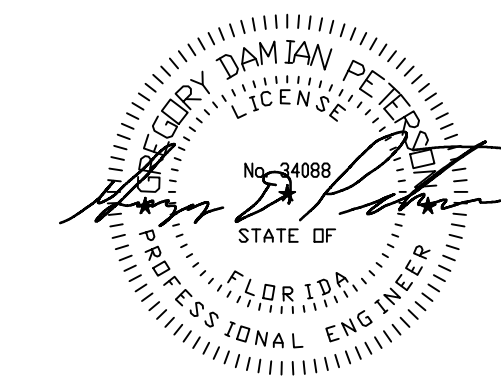
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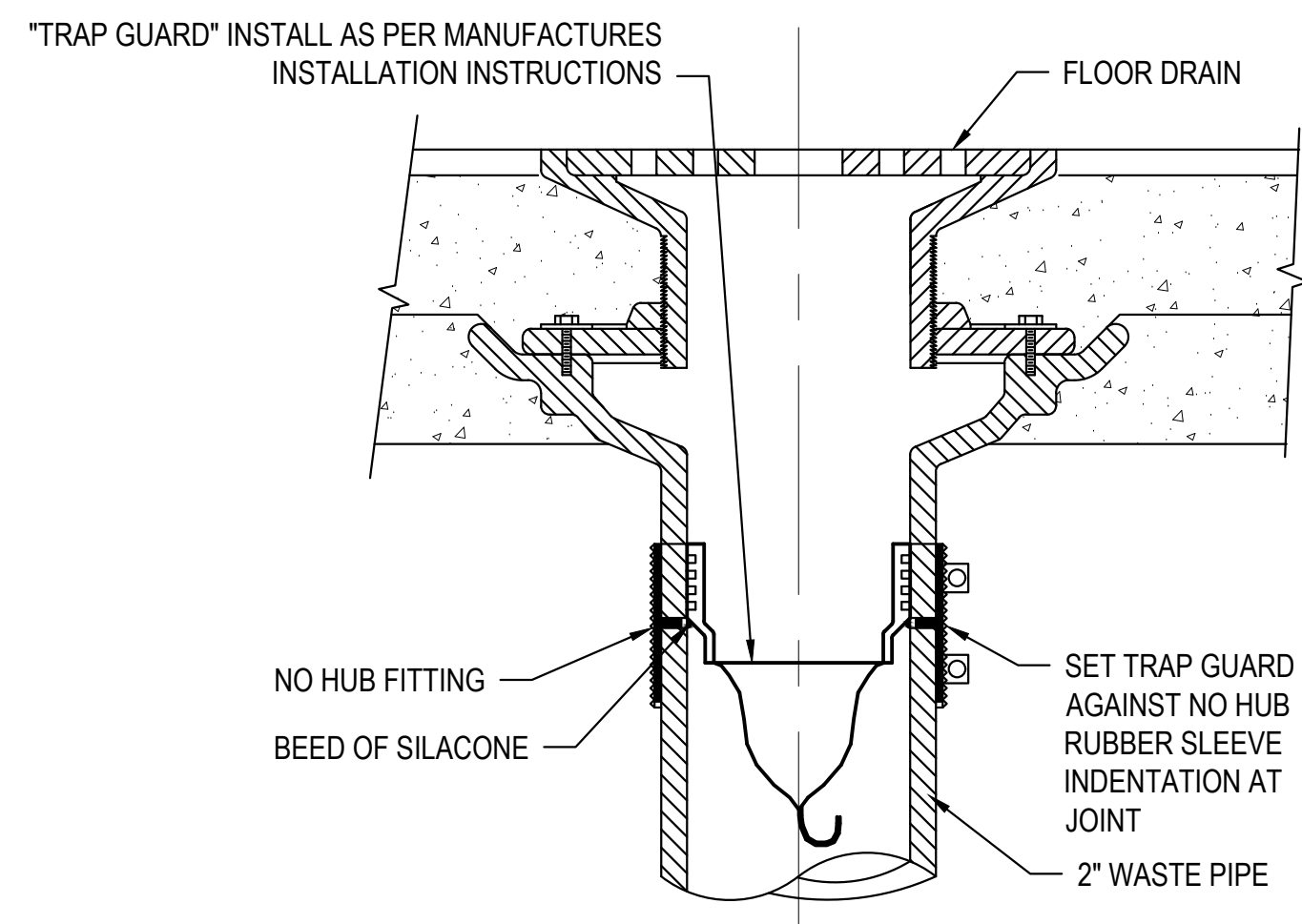


**FIRST FLOOR PLAN - WATER**  
SCALE: 1/4"=1'-0"

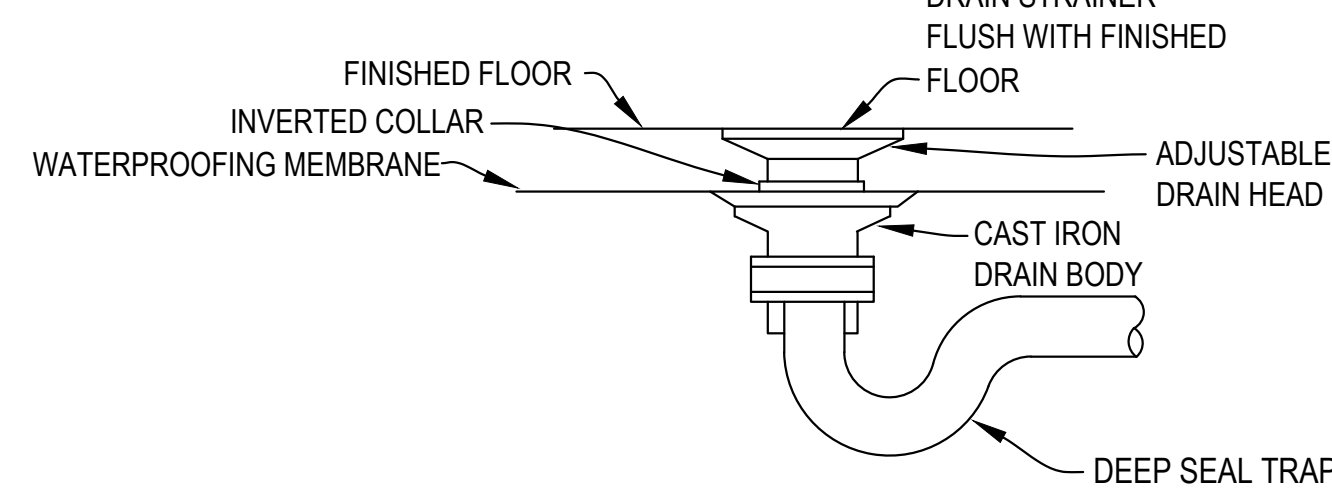


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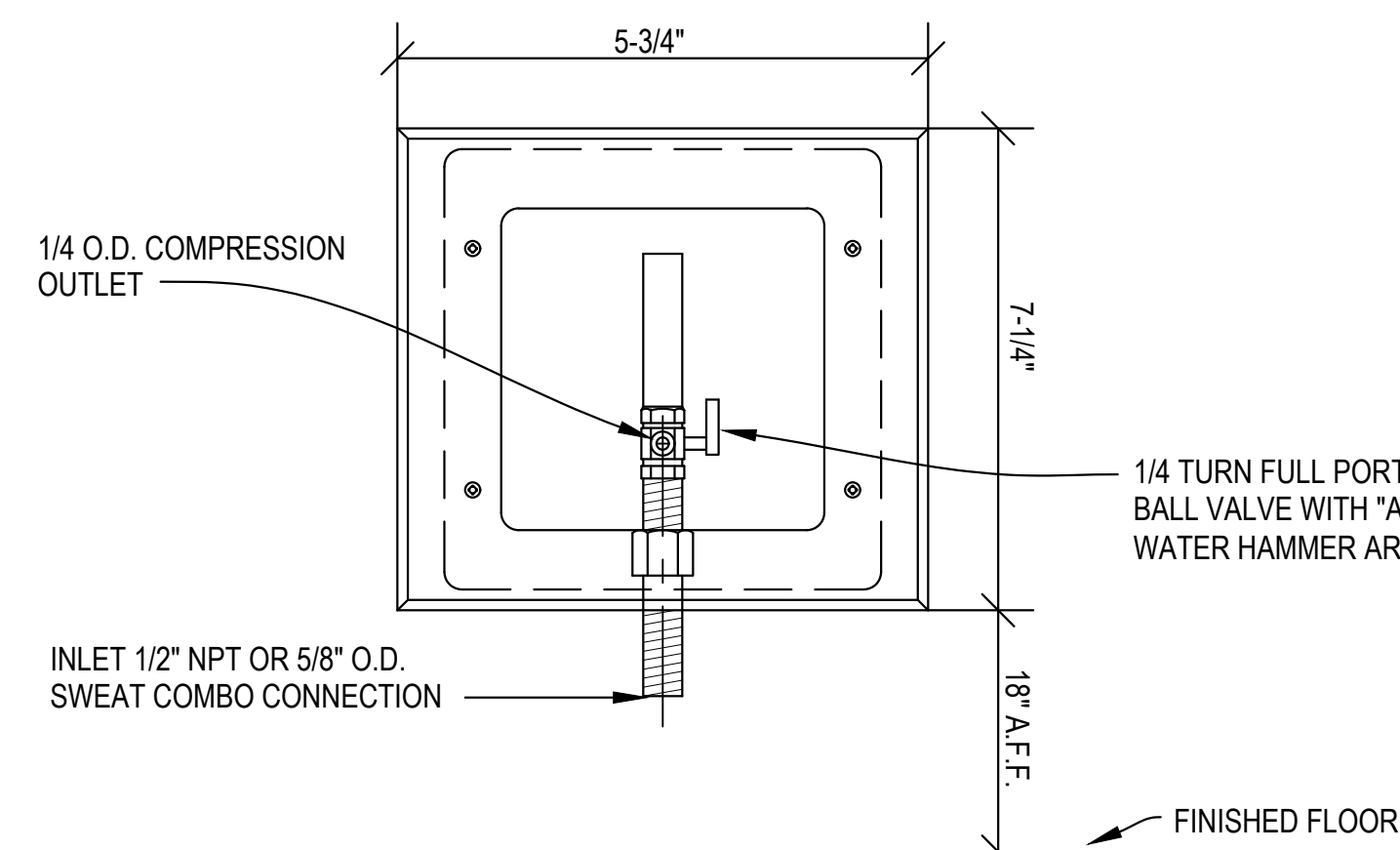




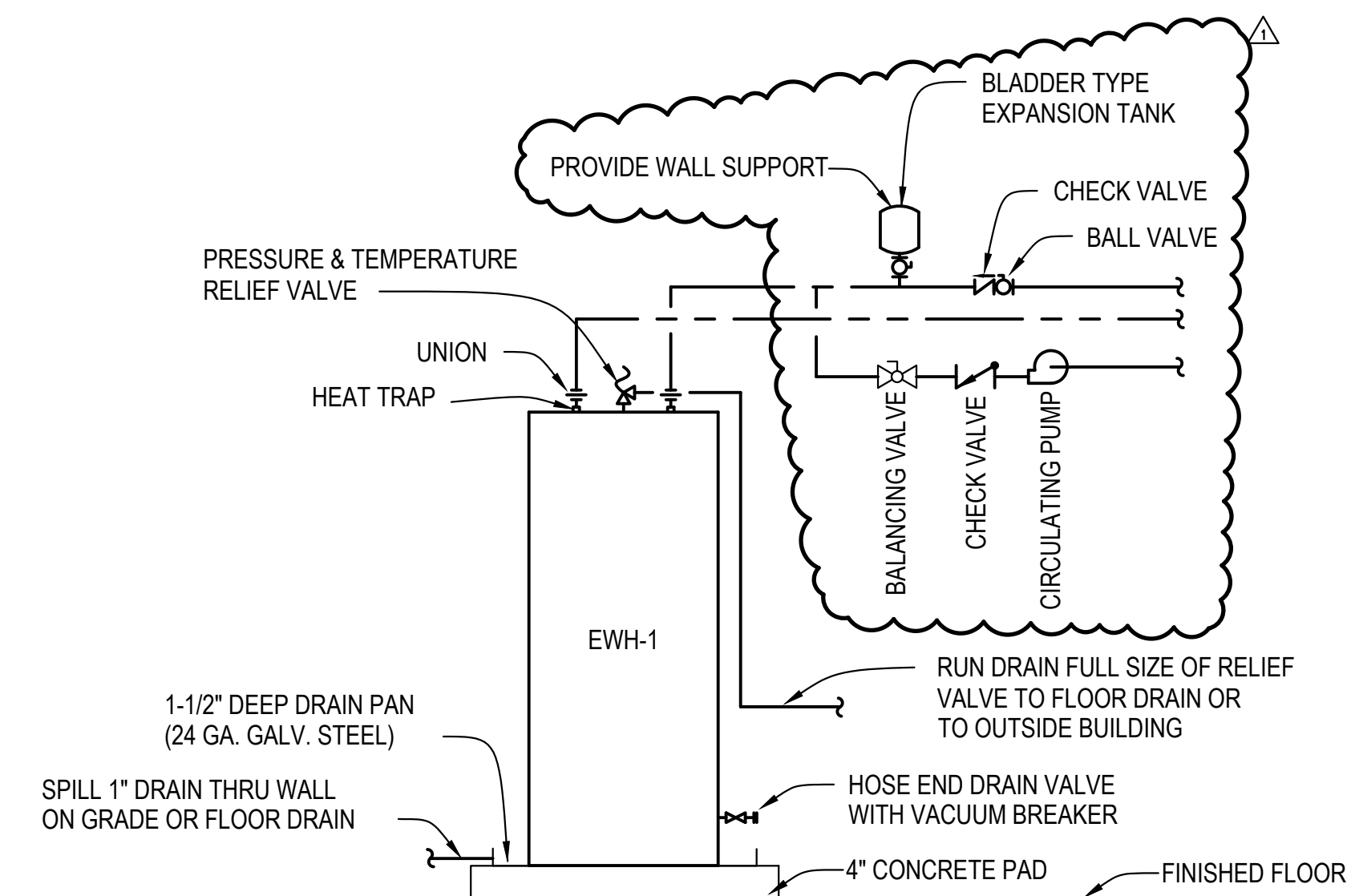
**TRAP GUARD TRAP SEAL DETAIL**  
NOT TO SCALE



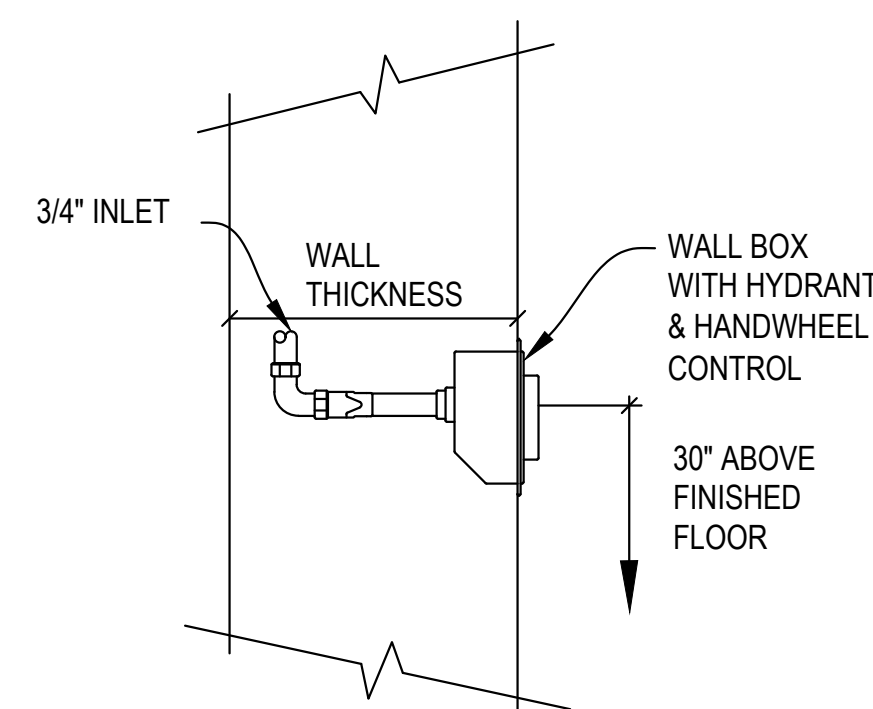
**FLOOR DRAIN DETAIL**  
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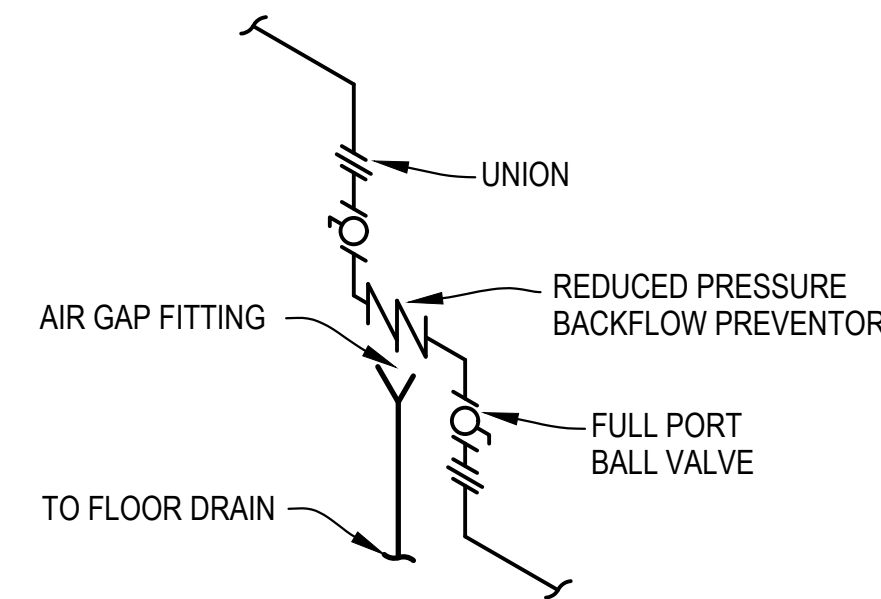
**ICE MAKER VALVE BOX DETAIL**  
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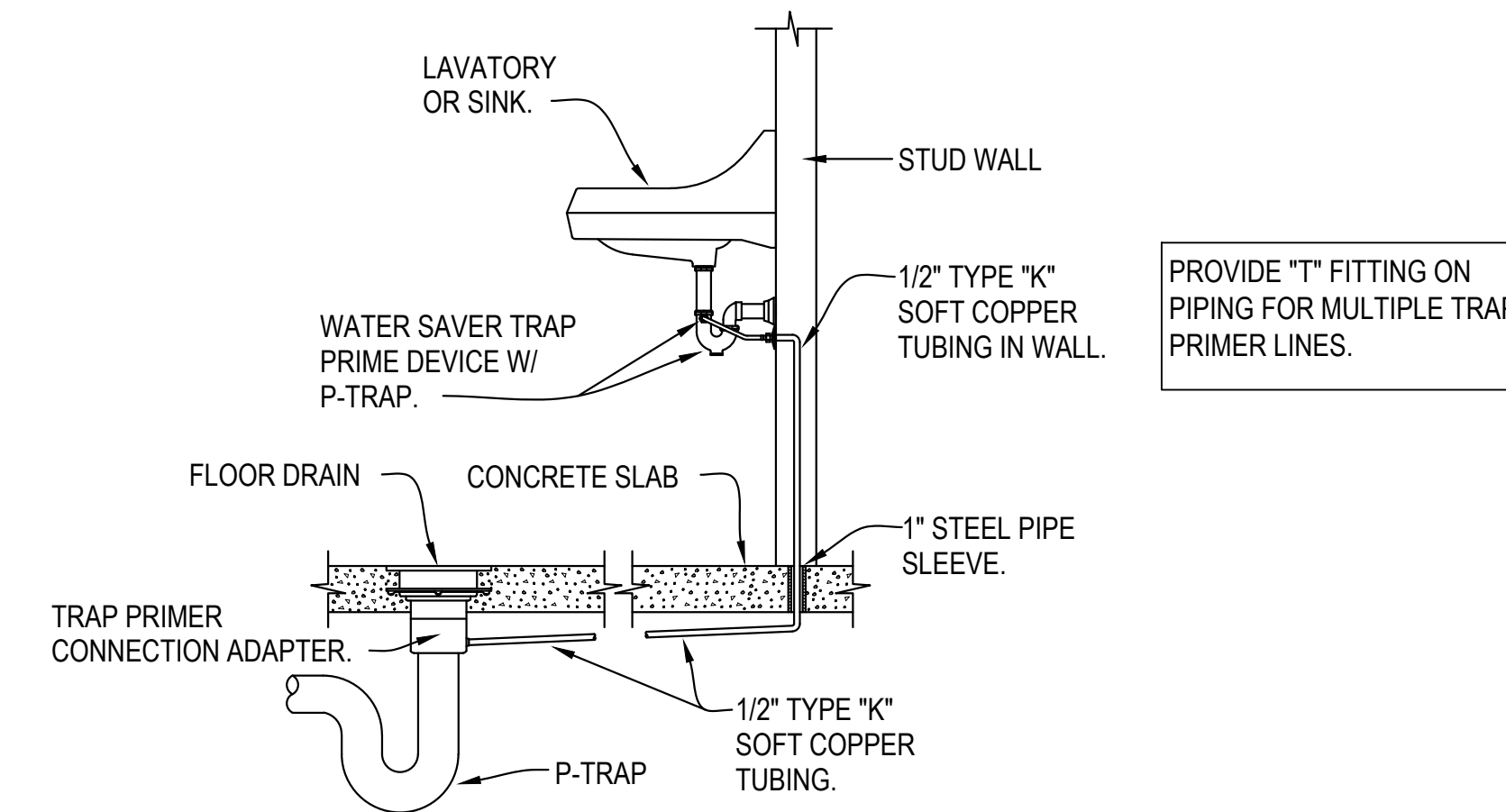
**ELECTRIC WATER HEATER CONNECTION DETAIL**  
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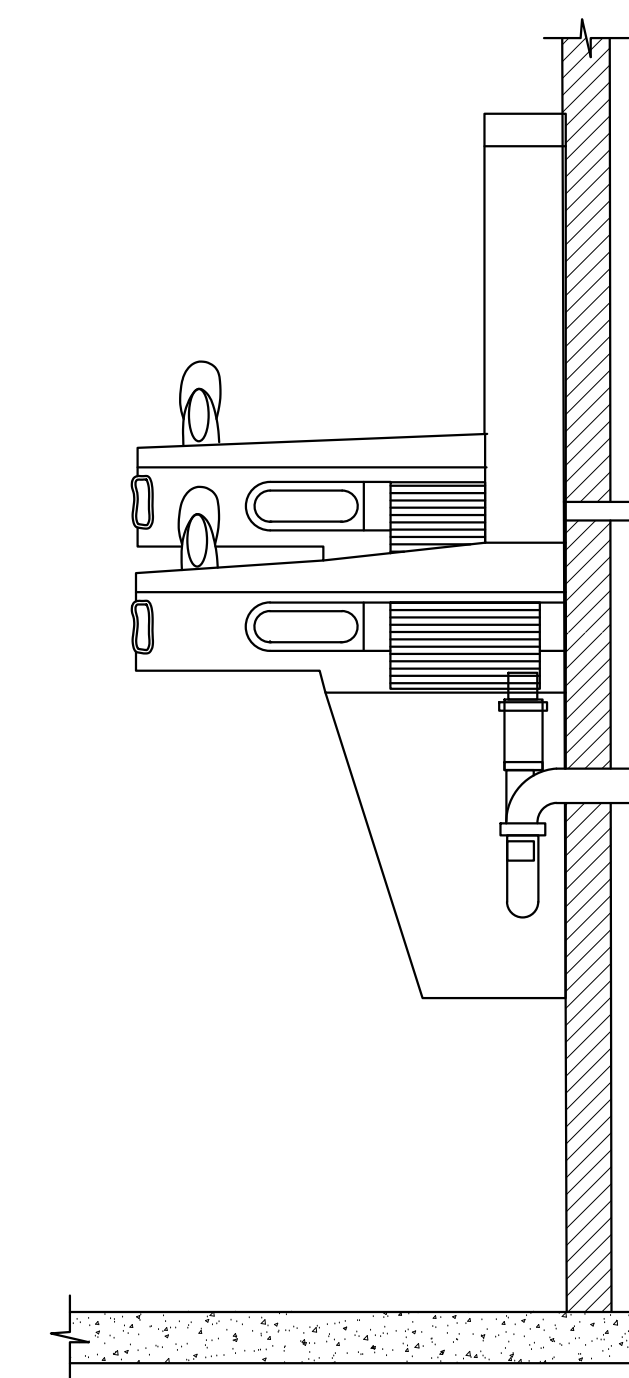
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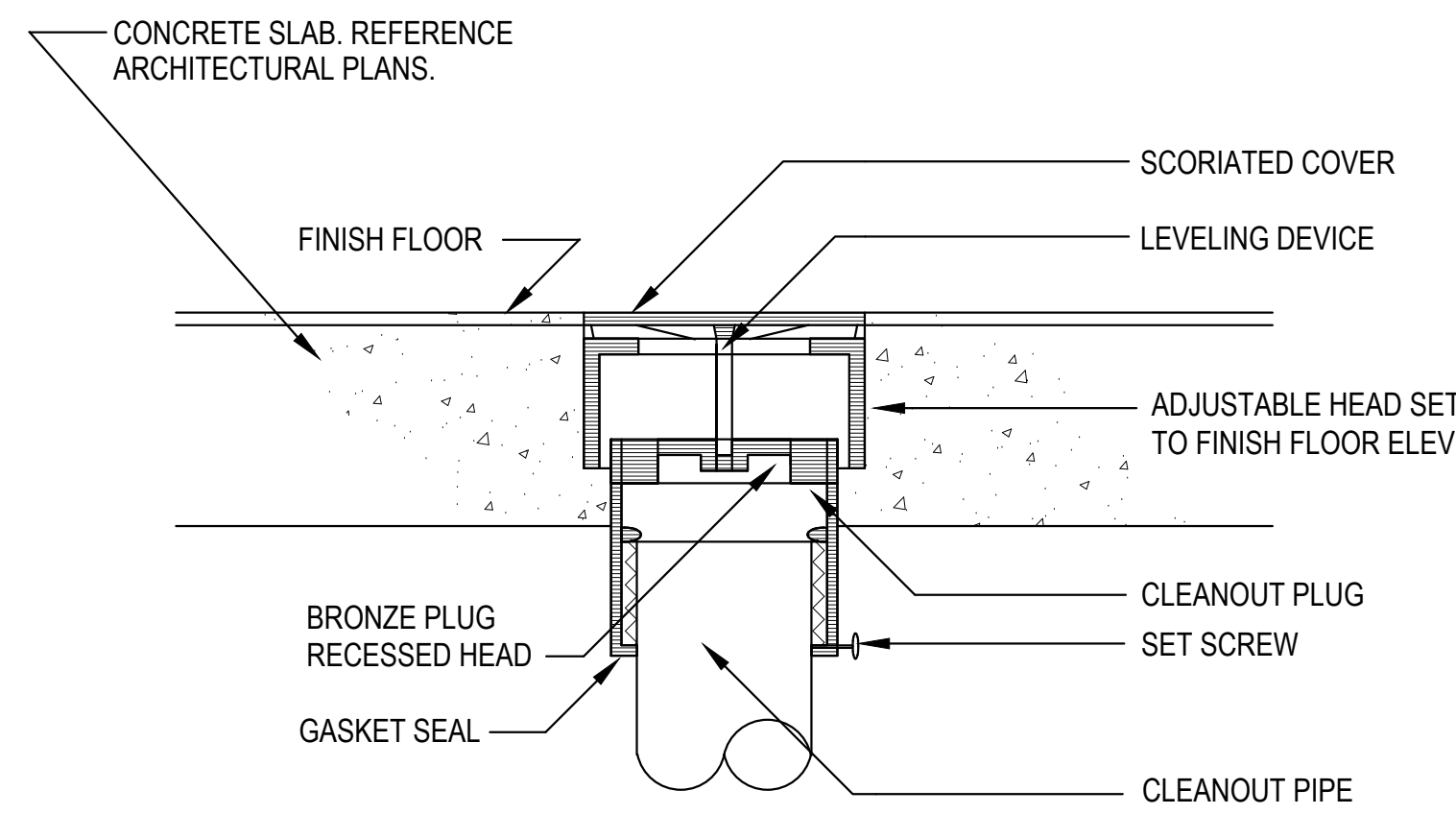
**BACKFLOW PREVENTER DETAIL**  
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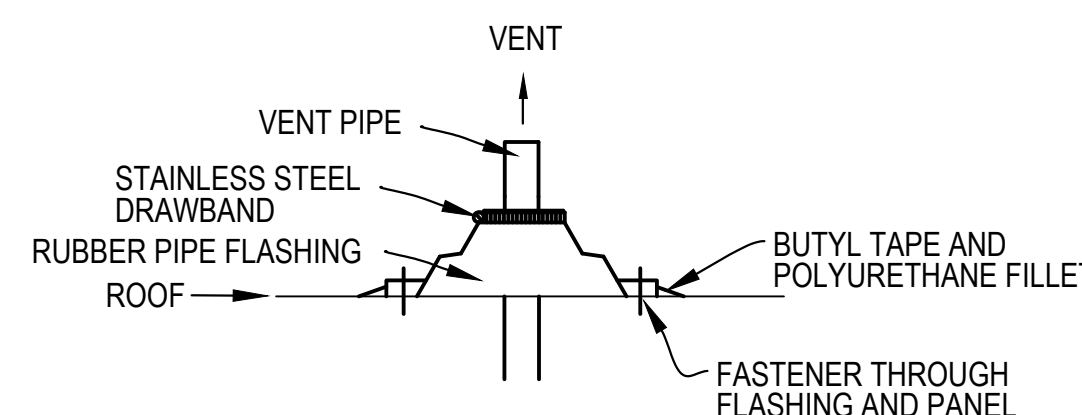
**TRAP PRIMER INSTALLATION DETAIL**  
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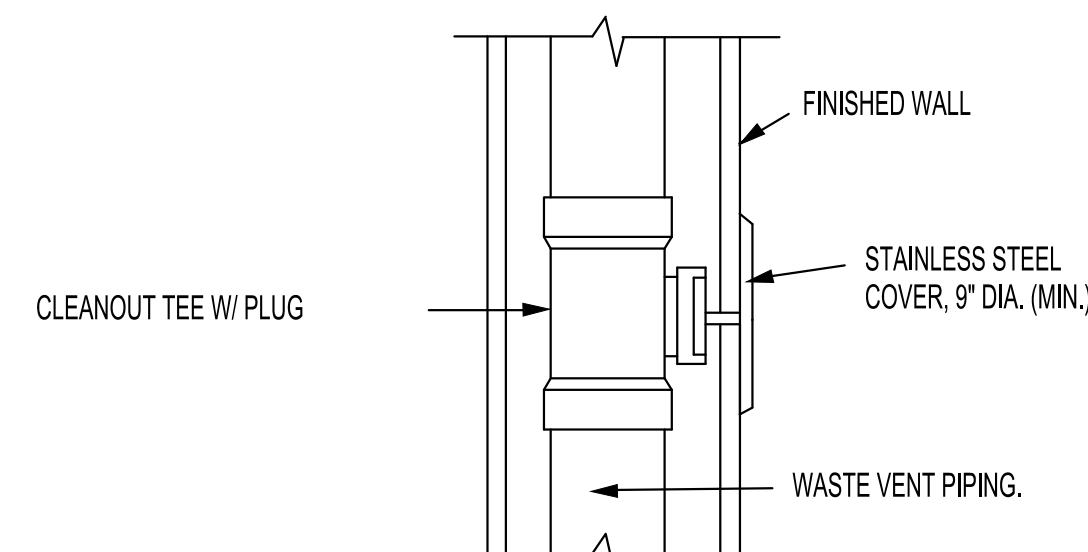
**SPLIT LEVEL WATER COOLER WITH BOTTLE FILLER DETAIL**  
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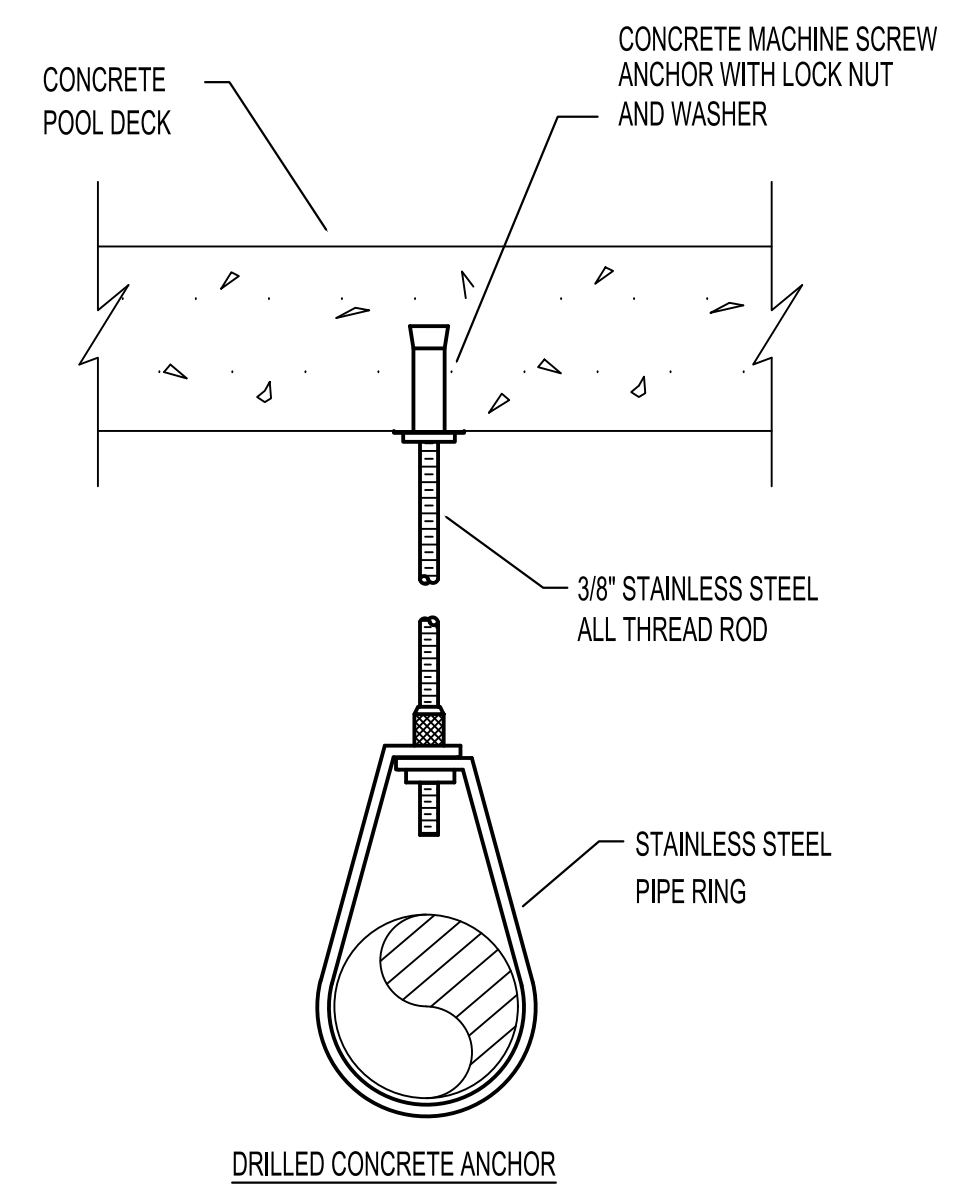
**FINISHED FLOOR CLEANOUT DETAIL**  
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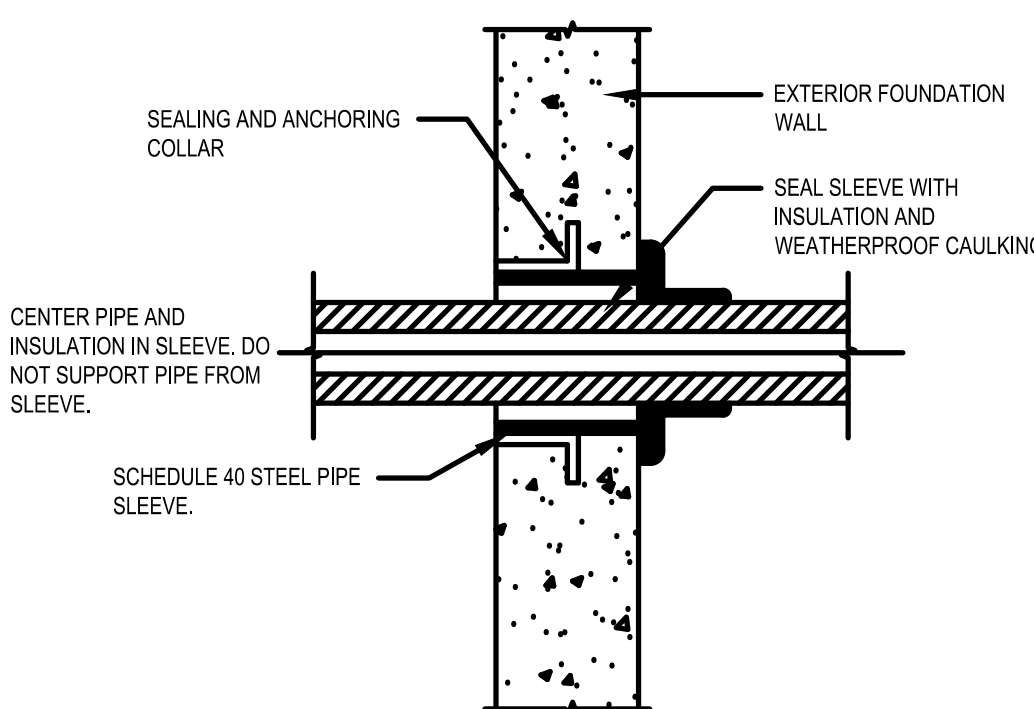
**VENT THRU ROOF DETAIL**  
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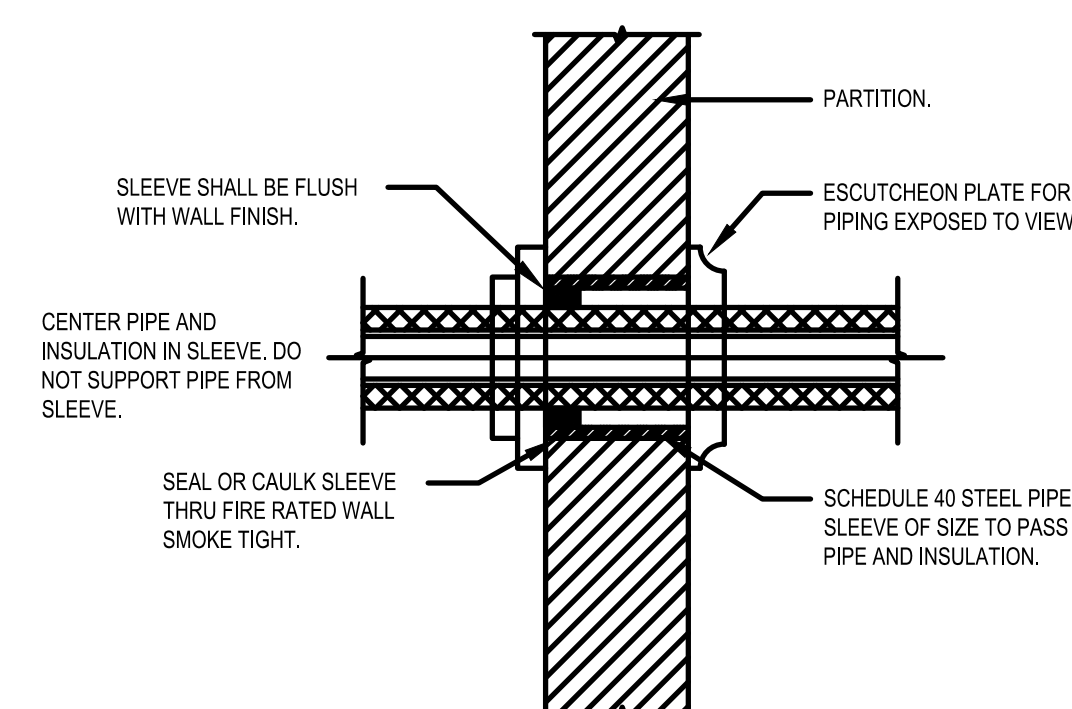
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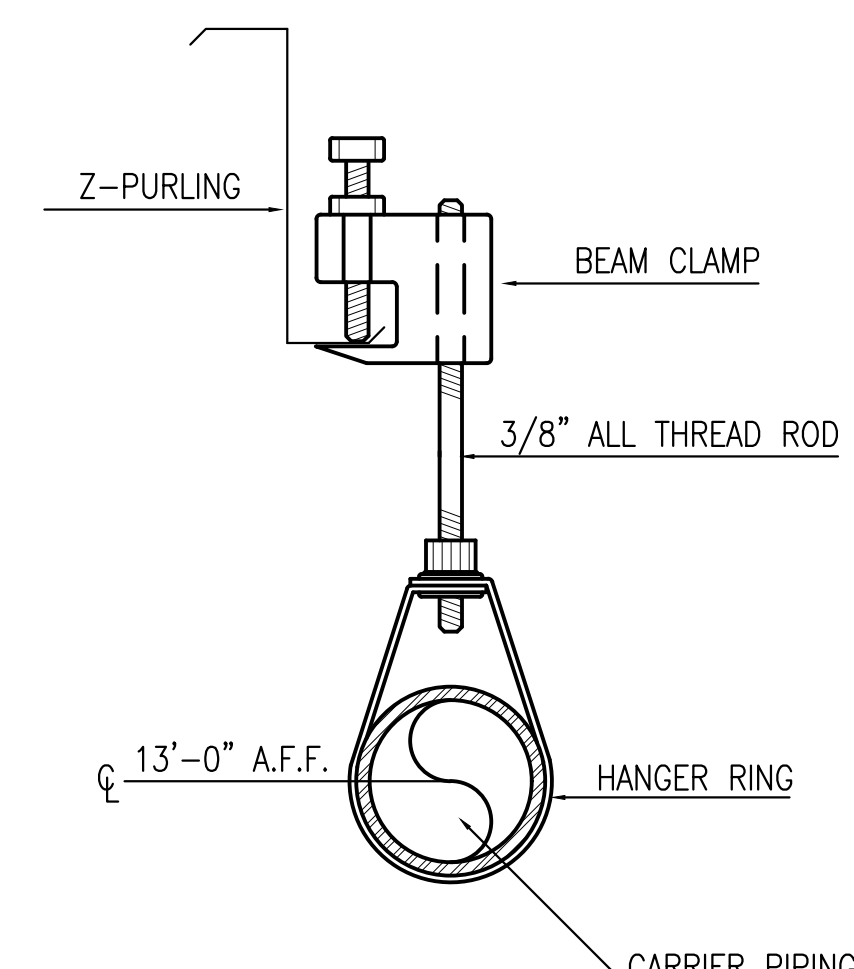
**PIPE HANGER DETAIL**  
NOT TO SCALE



**TYPICAL EXTERIOR WALL SLEEVE DETAIL**  
NOT TO SCALE

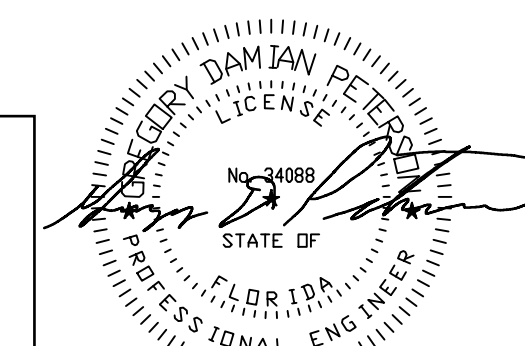


**TYPICAL INTERIOR WALL SLEEVE DETAIL**  
NOT TO SCALE



**PIPE HANGER DETAIL**  
N.T.S.

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**DEER MOSS CREEK  
RPI FIT-OUT**

PROJECT ADDRESS  
**NICEVILLE, FLORIDA**

PROJECT OWNER



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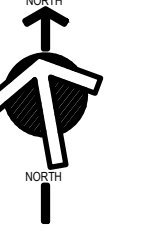


SHEET INFORMATION

KEY PLAN



SECOND FLOOR



FIRST FLOOR

REVISIONS

REV. #:	DESCRIPTION:	DATE:
1	ADDENDUM No 01	31 MAR 2026

PROJECT STATUS

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PLUMBING DETAILS

SHEET NUMBER:

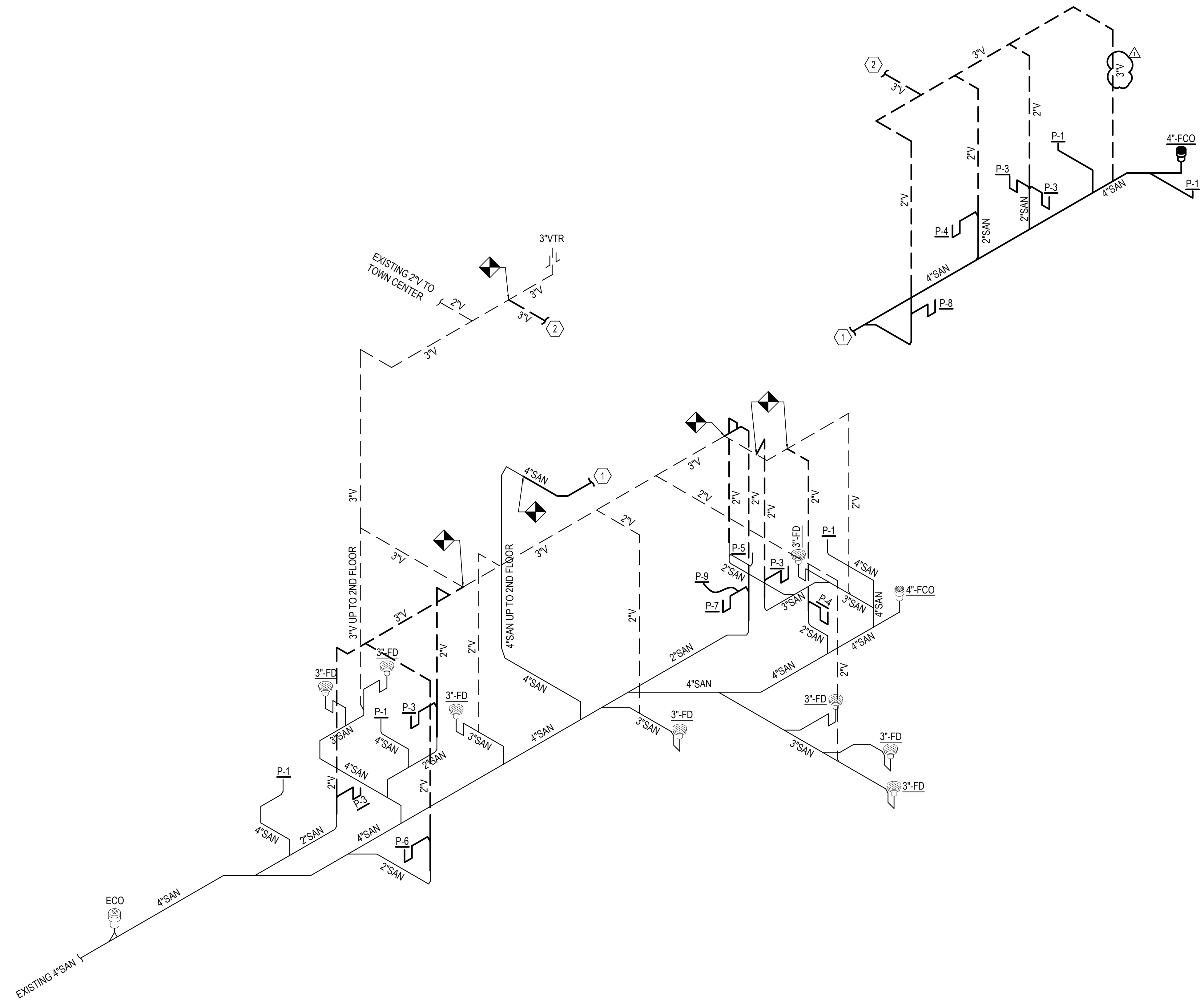
**P-501**

GENERAL NOTES

- 1. AT NEW PLUMBING FIXTURES ON FIRST FLOOR CONNECT TO EXISTING SANITARY WASTE PIPING STUB UPS.

SHEET NOTES

- ① SEE 4" SAN PIPE CONTINUATION. OFFSET FOR CLARITY.
- ② SEE 3" V PIPE CONTINUATION. OFFSET FOR CLARITY.



PROJECT TITLE

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RPI FIT-OUT

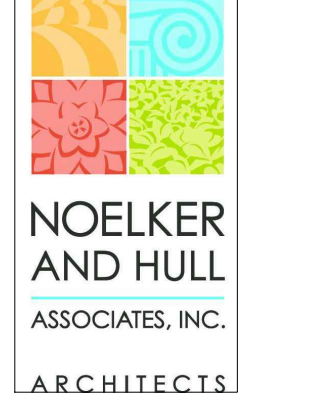
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320 BAYSHORE DRIVE, SUITE 8  
NICEVILLE, FL | 32578  
P: 850.279.4298

CIVIL & LANDSCAPE ENGINEER

**MATRIX DESIGN GROUP, INC.**  
320 BAYSHORE DRIVE, SUITE 8  
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SHEET INFORMATION

KEY PLAN



SECOND FLOOR



FIRST FLOOR

REVISIONS

REV. #:	DESCRIPTION:	DATE:
①	ADDENDUM No 01	31 MAR 2026

PROJECT STATUS

BID & PERMIT SET

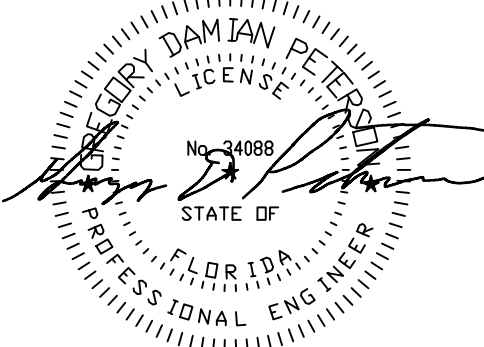
JOB NUMBER:	25027
ISSUE DATE:	17 MARCH 2026
SCALE:	
SHEET TITLE:	

SANITARY WASTE AND VENT RISER

SHEET NUMBER:

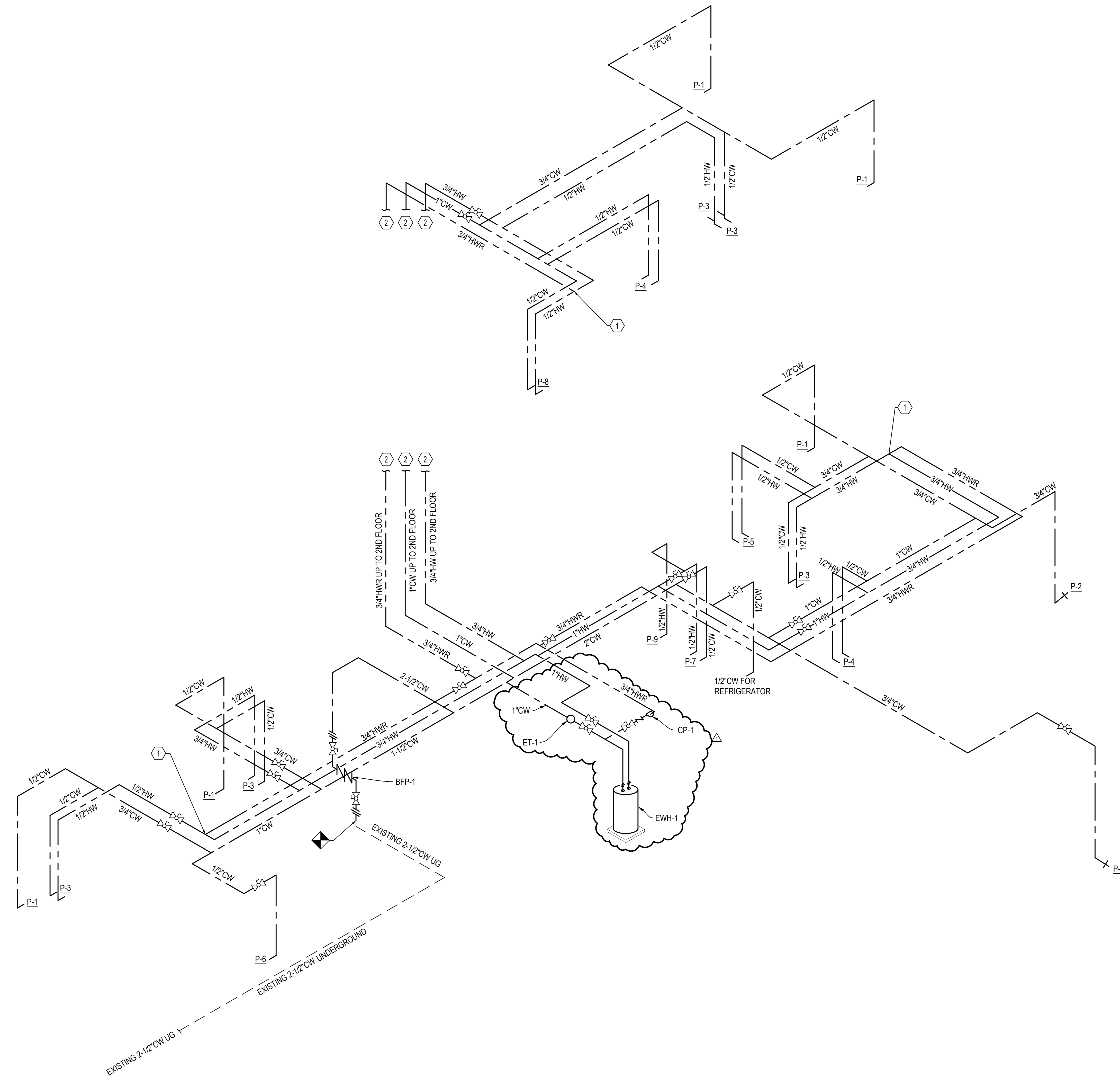
P-901

This item has been digitally signed and sealed by Gregory D. Peterson on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

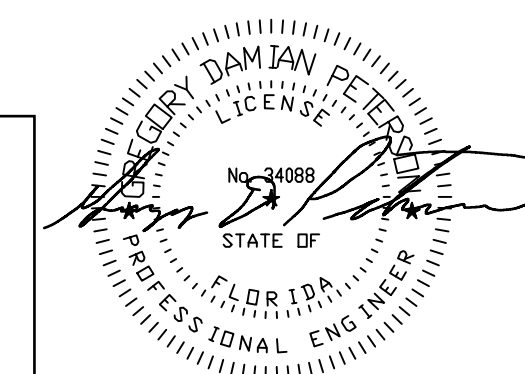


SHEET NOTES

- ① HWR POINT OF CONNECTION TO HW.
- ② SEE PIPE CONTINUATION. OFFSET FOR CLARITY.



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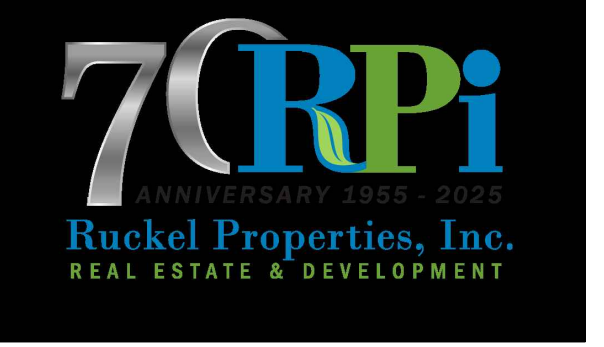


PROJECT TITLE

DEER MOSS CREEK  
RPI FIT-OUT

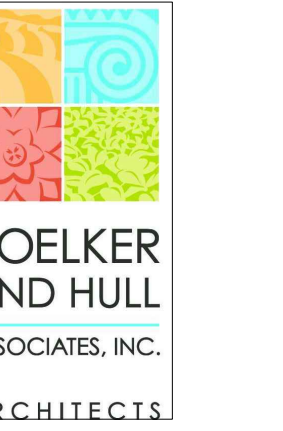
PROJECT ADDRESS  
NICEVILLE, FLORIDA

PROJECT OWNER



PROJECT TEAM

ARCHITECT



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ELECTRICAL ENGINEER

HG ENGINEERS

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SHEET INFORMATION

KEY PLAN



SECOND FLOOR



FIRST FLOOR

REVISIONS

REV. #:	DESCRIPTION:	DATE:
△	ADDENDUM No 01	31 MAR 2026

PROJECT STATUS

BID & PERMIT SET

JOB NUMBER:	25027
ISSUE DATE:	17 MARCH 2026
SCALE:	
SHEET TITLE:	

WATER RISER

SHEET NUMBER:

P-902

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