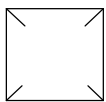
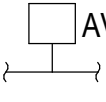
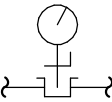
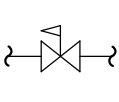
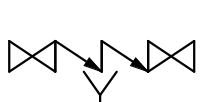
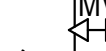
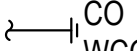
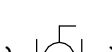
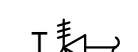
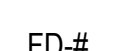
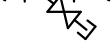
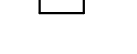
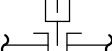
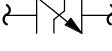
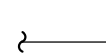
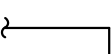
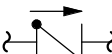
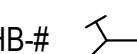
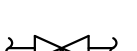
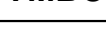
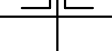
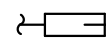
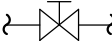
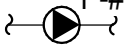


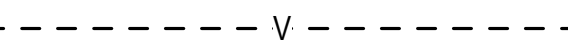
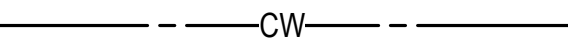
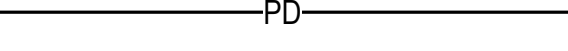
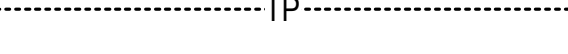
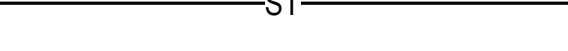
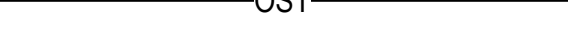
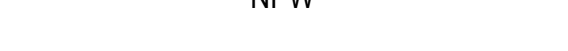
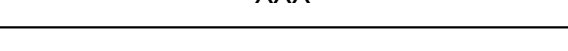
A

B

C

D

PLUMBING SYMBOLS LEGEND											
GENERAL		PIPING		PIPING - CONT		VALVES		VALVES - CONT		FIXTURE / DRAIN / EQUIPMENT	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	ACCESS PANEL		AIR VENT (AUTOMATIC)		PRESSURE GAUGE WITH GAUGE COCK		VALVE, ANGLE GATE		VALVE, PRESSURE REDUCING		BACKFLOW PREVENTER (SHOWN WITH AIR GAP)
	CONNECT TO EXISTING		AIR VENT (MANUAL)		PT (PRESSURE & TEMPERATURE) TEST PORT		VALVE, ANGLE GLOBE		VALVE, RELIEF (TEMPERATURE & PRESSURE)		CLEAN-OUT, WALL CLEAN-OUT
	REMOVE TO EXISTING		CAP		REDUCER		VALVE, BALL		VALVE, RELIEF (TEMPERATURE)		FLOOR CLEAN-OUT
	KEYNOTE		DIRECTION OF WATER FLOW		STRAINER		VALVE, BUTTERFLY		VALVE, RELIEF (PRESSURE)		FLOOR DRAIN
	PHASE		ELBOW 90°		STRAINER WITH VALVED AND CAPPED BLOW DOWN		VALVE, CALIBRATED BALANCE		VALVE, SHUT OFF (GENERIC)		FLOOR SINK
	REVISION		ELBOW 45°		THERMOMETER		VALVE, CHECK (SPRING)		VALVE IN RISE (ALL)		ROOF DRAIN
	SWITCH		ELBOW 90° DOWN		TRAP - ELEVATION		VALVE, CHECK (SWING GATE)				HOSE BIBB
COMPRESSED AIR			ELBOW 90° UP		TRAP - PLAN		VALVE, CONTROL (2-WAY)				MIXING VALVE
SYMBOL	DESCRIPTION		TEE DOWN		UNION		VALVE, CONTROL (3-WAY)				METER, GAS
	COMPRESSED AIR OUTLET		TEE UP		VENT THROUGH ROOF		VALVE, DRAIN				METER, WATER
	FILTER		EXPANSION JOINT		FLOW SWITCH		VALVE, GATE				PUMP (ARROW IS DIRECTION OF FLOW)
	LUBRICATOR		FLEXIBLE CONNECTION		TEMPERATURE SENSOR		VALVE, GAS COCK				GAS REGULATOR
	PRESSURE REGULATOR		PIPE ANCHOR		VALVE, SOLENOID		VALVE, GLOBE				WALL HYDRANT
	HOSE & QUICK COUPLERS		PIPE GUIDE				VALVE, PLUG				WATER HAMMER ARRESTOR
	QUICK DISCONNECT										

PLUMBING PIPE SYSTEM LEGEND	
LINETYPE & ABBREVIATION	DESCRIPTION
 SAN	SANITARY SEWER
 V	VENT
 CW	DOMESTIC COLD WATER
 HW	DOMESTIC HOT WATER
 HWR	DOMESTIC HOT WATER RETURN
 PD	PUMP DISCHARGE
 TP	TRAP PRIMER PIPING
 ST	STORM DRAIN
 OST	OVERFLOW STORM DRAIN
 NPW	NON-POTABLE WATER
 XXX	PIPING BELOW GRADE (ANY SYSTEM)

NOTE:
INFORMATION ON THIS SHEET IS ALL-INCLUSIVE. ALL SYMBOLS, ABBREVIATIONS, LINETYPES OR PIPE SYSTEMS MAY NOT BE PART OF THIS PROJECT.

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SEAL

REVISIONS		DESCRIPTION	DATE	NO.



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - ABBREVIATIONS & SYMBOLS

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
P-001

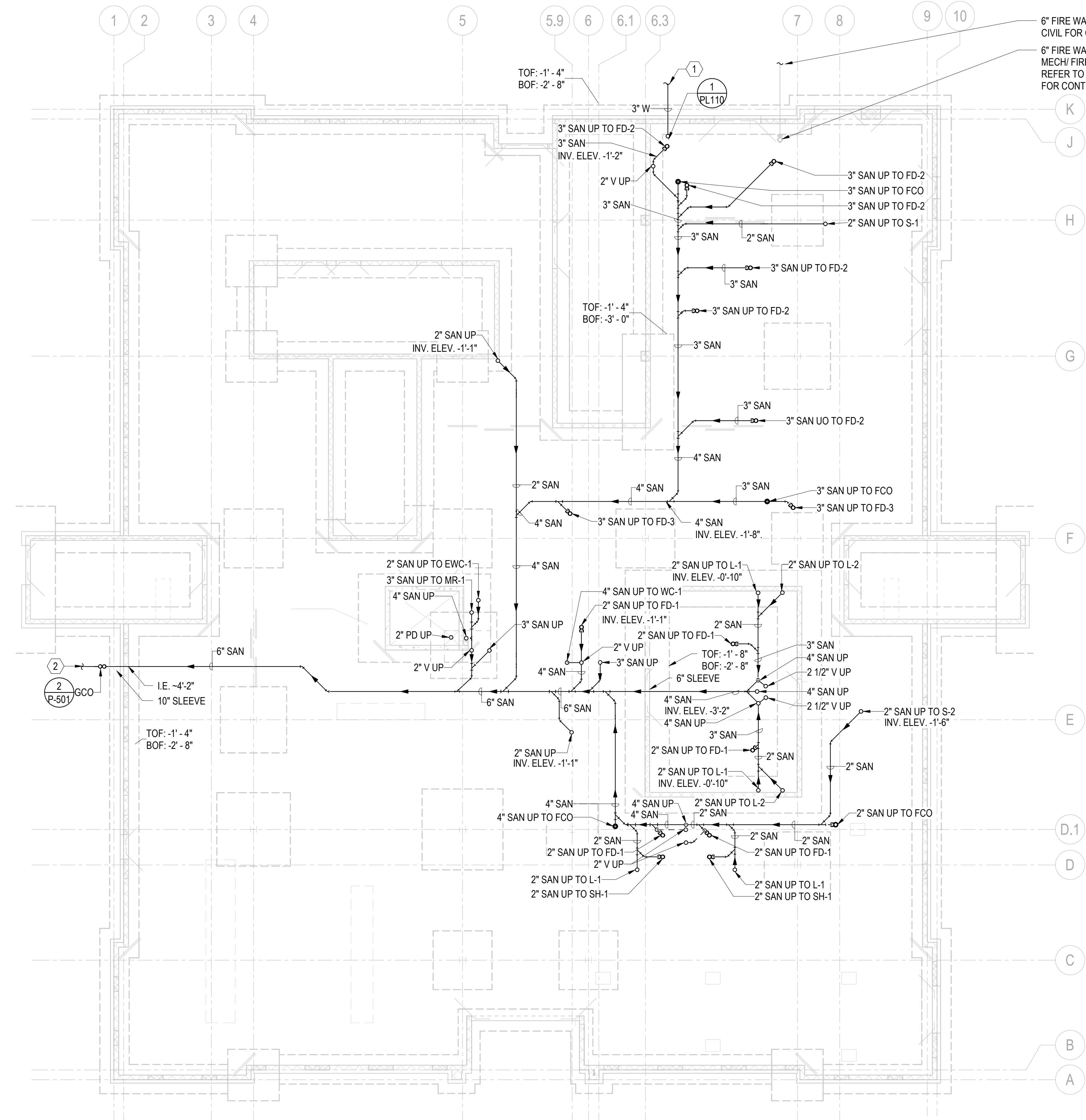
PHASE IV - FINAL DESIGN SUBMITTAL
7/7/2026 1:08:10 PM
© Baker 2018

A

B

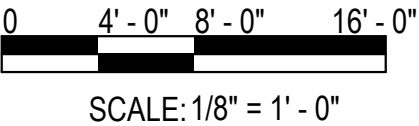
C

D



1 PLUMBING - WASTE & VENT - UNDERFLOOR PLAN
SCALE: 1/8" = 1'-0"

ARCH. FFE: 0'-0", CIVIL FFE: 105.0'



SCALE: 1/8" = 1' - 0"

GENERAL NOTES

1. SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
2. REFER TO P-700 SERIES FOR RISER DIAGRAMS.
3. REFER TO STRUCTURAL DRAWINGS FOR THE EXACT SIZE, LOCATION, AND ELEVATION OF FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
4. REFER TO STRUCTURAL DRAWINGS FOR DETAILS OF PIPE CROSSINGS UNDER OR THROUGH THE STRUCTURAL FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
5. CONNECT UNDERFLOOR VENTS ABOVE CENTERLINE OF WASTE / SANITARY PIPE & WITH CONTINUOUS RISE THROUGH FLOOR A MINIMUM 6" ABOVE FLOOD LEVEL OF FIXTURE. PROVIDE 45° CONNECTION TO WASTE / SANITARY LINE.
6. UNLESS NOTED OTHERWISE: INSTALL SANITARY AND WASTE PIPING 3" AND LARGER WITH A MINIMUM SLOPE OF 1/8" PER 12". INSTALL SANITARY AND WASTE PIPING LESS THAN 3" WITH A MINIMUM SLOPE OF 1/4" PER 12".

KEYNOTES

1. 3-INCH DOMESTIC WATER SERVICE. SEE CIVIL DRAWINGS FOR CONTINUATION.
2. 6-INCH SANITARY SEWER SERVICE. SEE CIVIL DRAWINGS FOR CONTINUATION.

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WASTE & VENT - UNDERGROUND PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

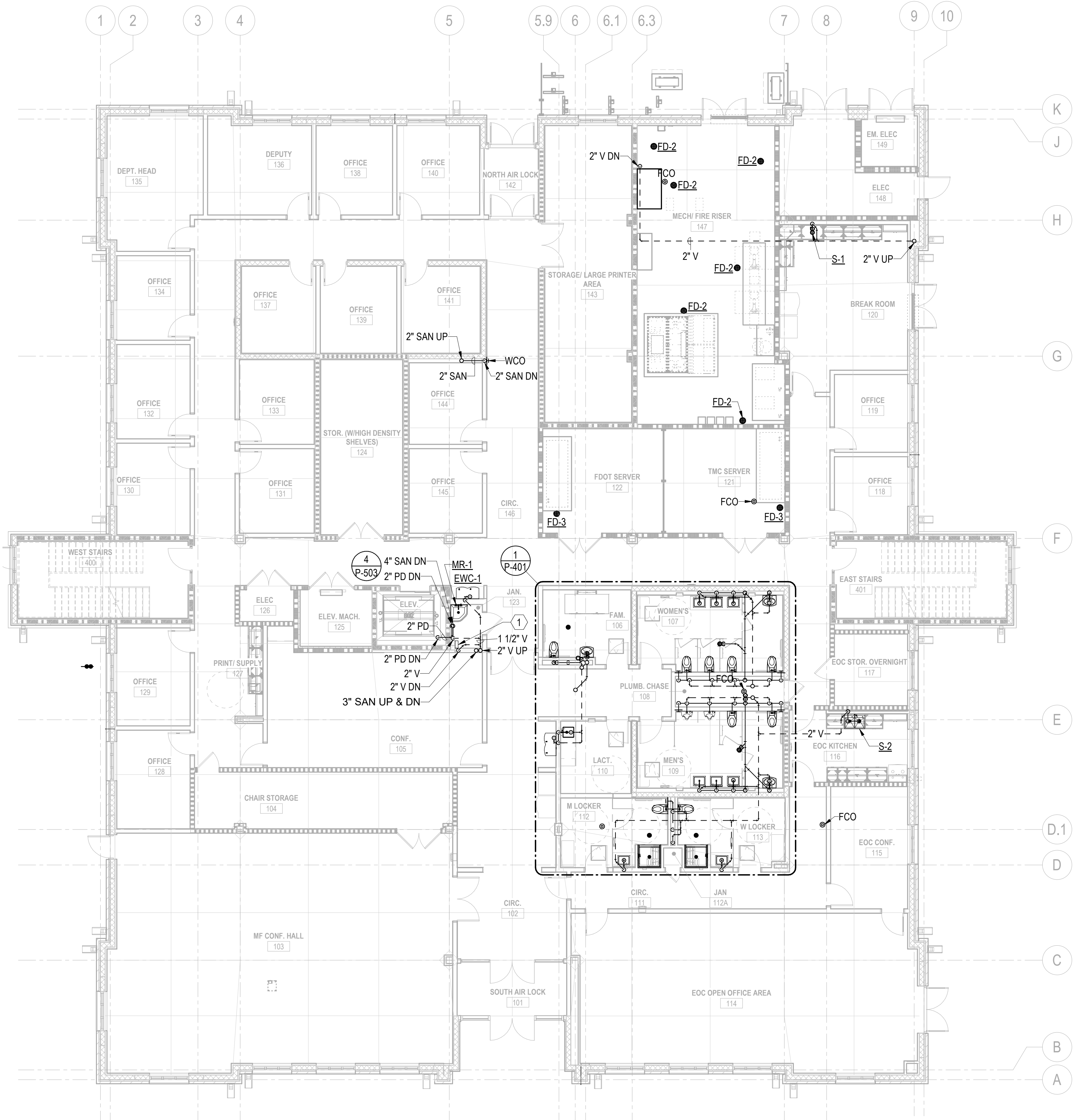
Scale:
AS NOTED

Sheet #
PP100

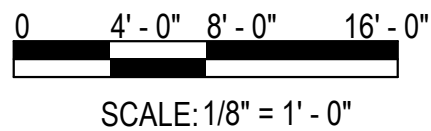
© Baker 2018

7/7/2026 1:08:16 PM

PHASE IV - FINAL DESIGN SUBMITTAL



1 PLUMBING - WASTE & VENT - 1ST FLOOR PLAN
SCALE: 1/8" = 1'-0"



GENERAL NOTES

1. SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
2. REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

1. CONTROL PANEL FOR SUMP PUMP. SEE DETAIL 4/P-503. CONTRACTOR TO VERIFY EXACT LOCATION IN FIELD.

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

DESCRIPTION		DATE	REVISIONS
NO.			



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WASTE & VENT - 1ST FLOOR PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
PP110

© Baker 2018

7/7/2026 1:08:22 PM

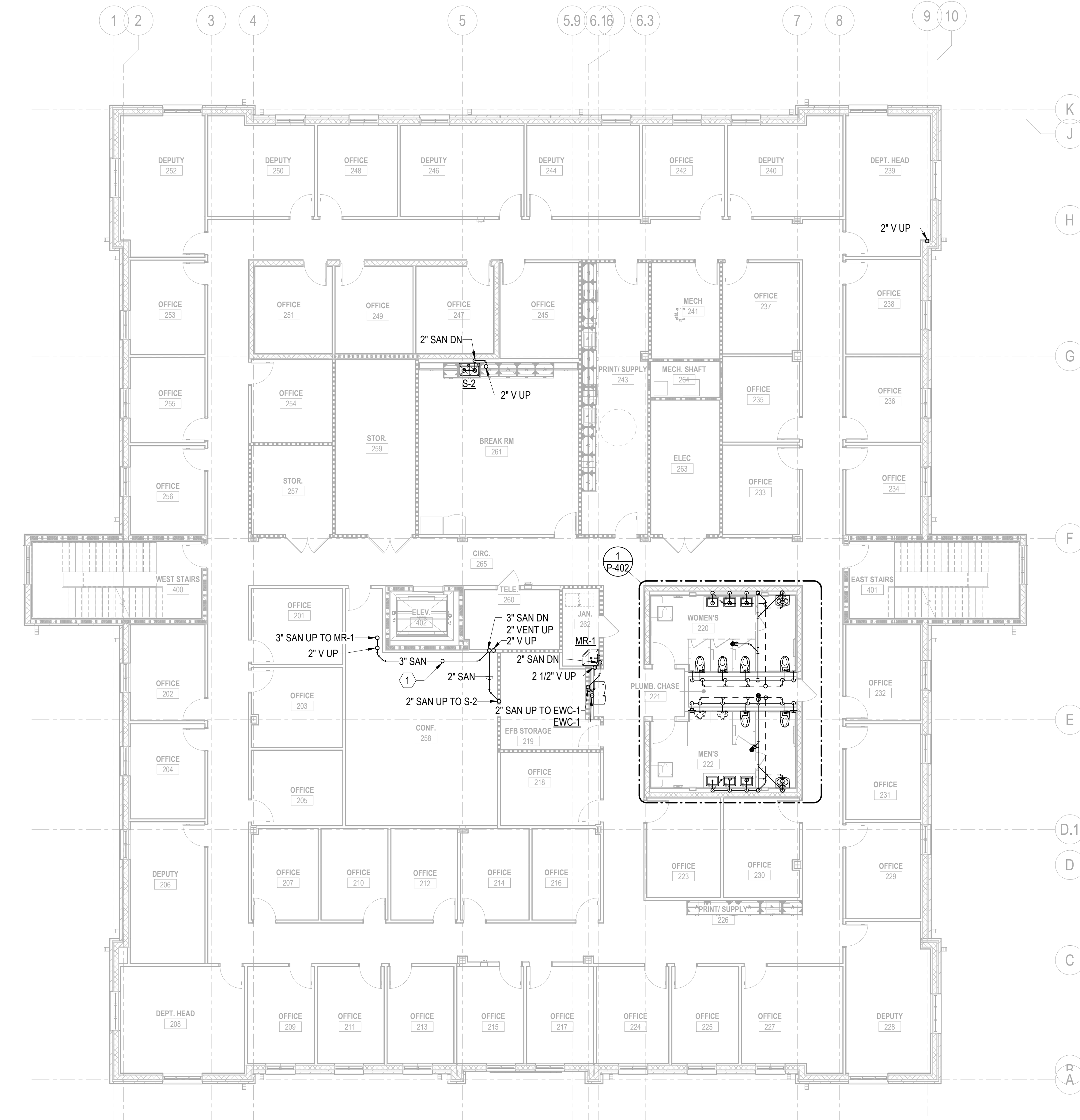
PHASE IV - FINAL DESIGN SUBMITTAL

A

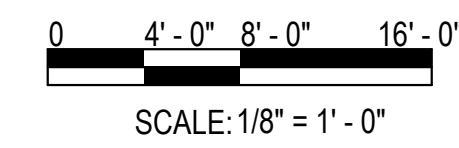
B

C

D



1 PLUMBING - WASTE & VENT - 2ND FLOOR PLAN
SCALE: 1/8" = 1'-0"



GENERAL NOTES

- SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
- REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

- DROP SANITARY SEWER PIPING TO RUN BELOW STRUCTURAL BEAM.

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS		DESCRIPTION	DATE
NO.	DATE		



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WASTE & VENT - 2ND FLOOR PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
PP120

© Baker 2018

7/7/2026 1:08:27 PM

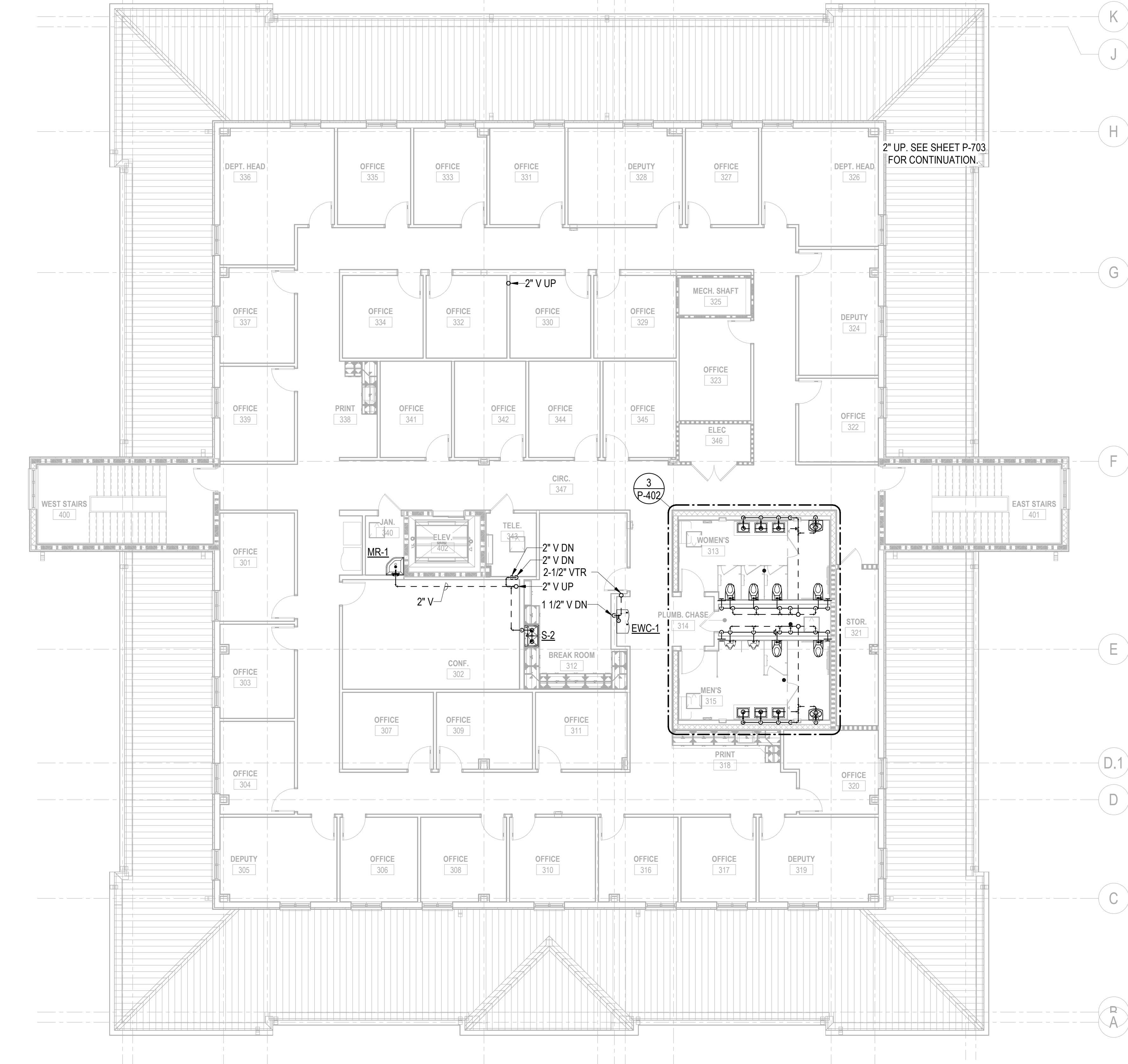
PHASE IV - FINAL DESIGN SUBMITTAL

A

B

C

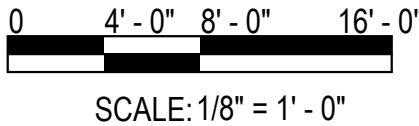
D



1

PLUMBING - WASTE & VENT - 3RD FLOOR PLAN

SCALE: 1/8" = 1'-0"



SCALE: 1/8" = 1' - 0"

GENERAL NOTES

- SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
- REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WASTE & VENT - 3RD FLOOR PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

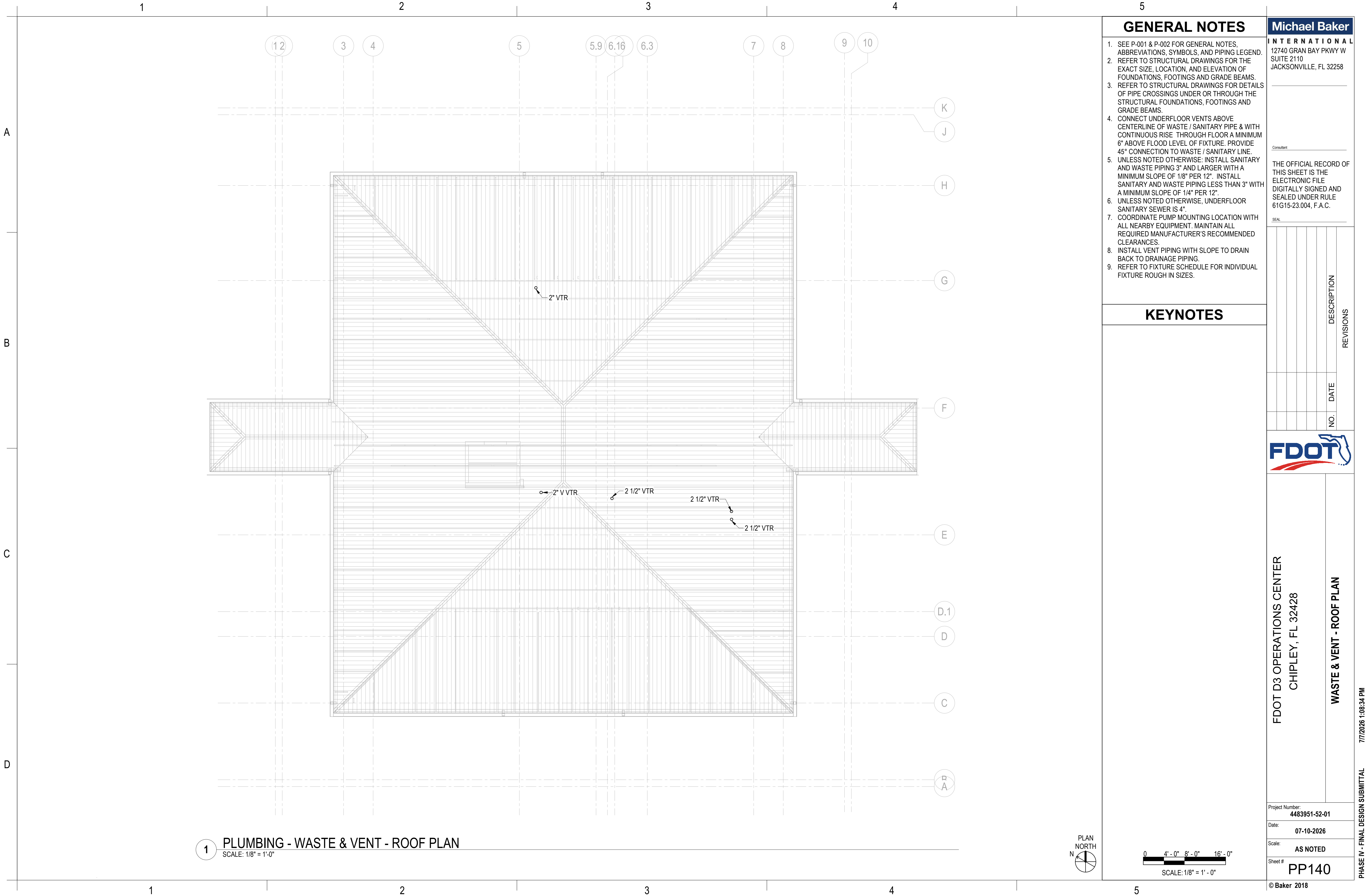
Scale:
AS NOTED

Sheet #
PP130

© Baker 2018

7/7/2026 1:08:32 PM

PHASE IV - FINAL DESIGN SUBMITTAL



GENERAL NOTES

- SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
- REFER TO STRUCTURAL DRAWINGS FOR THE EXACT SIZE, LOCATION, AND ELEVATION OF FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
- REFER TO STRUCTURAL DRAWINGS FOR DETAILS OF PIPE CROSSINGS UNDER OR THROUGH THE STRUCTURAL FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
- CONNECT UNDERFLOOR VENTS ABOVE CENTERLINE OF WASTE / SANITARY PIPE & WITH CONTINUOUS RISE THROUGH FLOOR A MINIMUM 6" ABOVE FLOOD LEVEL OF FIXTURE. PROVIDE 45° CONNECTION TO WASTE / SANITARY LINE.
- UNLESS NOTED OTHERWISE: INSTALL SANITARY AND WASTE PIPING 3" AND LARGER WITH A MINIMUM SLOPE OF 1/8" PER 12". INSTALL SANITARY AND WASTE PIPING LESS THAN 3" WITH A MINIMUM SLOPE OF 1/4" PER 12".
- UNLESS NOTED OTHERWISE, UNDERFLOOR SANITARY SEWER IS 4".
- COORDINATE PUMP MOUNTING LOCATION WITH ALL NEARBY EQUIPMENT. MAINTAIN ALL REQUIRED MANUFACTURER'S RECOMMENDED CLEARANCES.
- INSTALL VENT PIPING WITH SLOPE TO DRAIN BACK TO DRAINAGE PIPING.
- REFER TO FIXTURE SCHEDULE FOR INDIVIDUAL FIXTURE ROUGH IN SIZES.

KEYNOTES

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

NO.		DATE	DESCRIPTION	REVISIONS



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WASTE & VENT - ROOF PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
PP140

© Baker 2018



0 4'-0" 8'-0" 16'-0"

SCALE: 1/8" = 1'-0"

1. SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND
2. REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

Michael Baker

I N T E R N A T I O N A L
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SE

[illegible]

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WATER - 1ST FLOOR PLAN

7/7/2026 1:08:43 PM

PHASE IV - FINAL DESIGN SUBMITTAL

Project Number:
4483951-52-01

Date: 07-10-2026

Scale: **AS NOTED**

Sheet # PL110

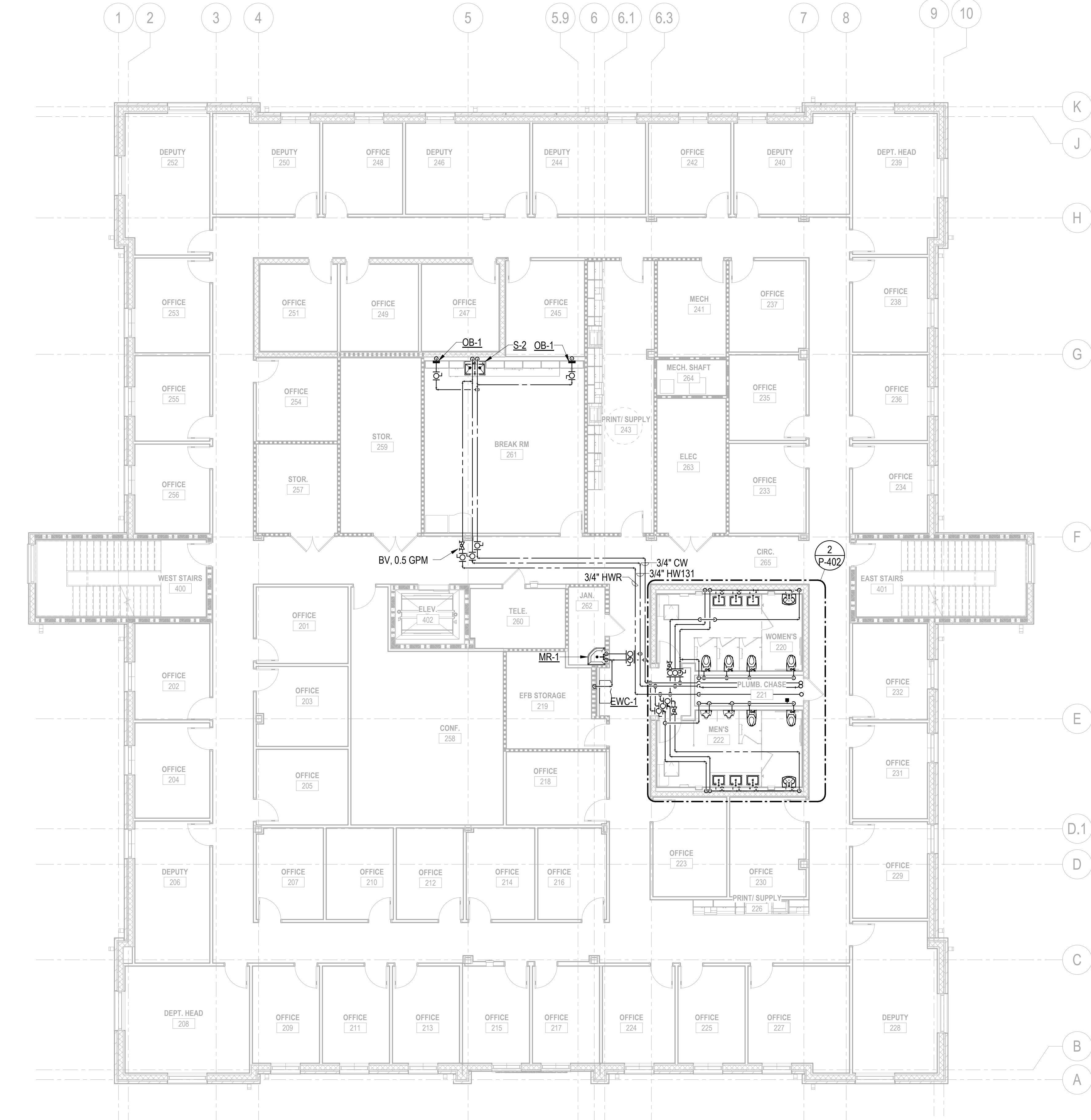
© Baker 2018

A

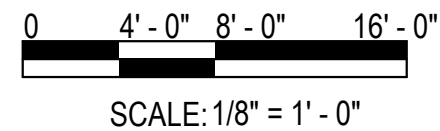
B

C

D



1 PLUMBING - WATER - 2ND FLOOR PLAN
SCALE: 1/8" = 1'-0"



GENERAL NOTES

1. SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
2. REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS	
NO.	DESCRIPTION



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WATER - 2ND FLOOR PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
PL120

© Baker 2018

7/7/2026 1:08:50 PM

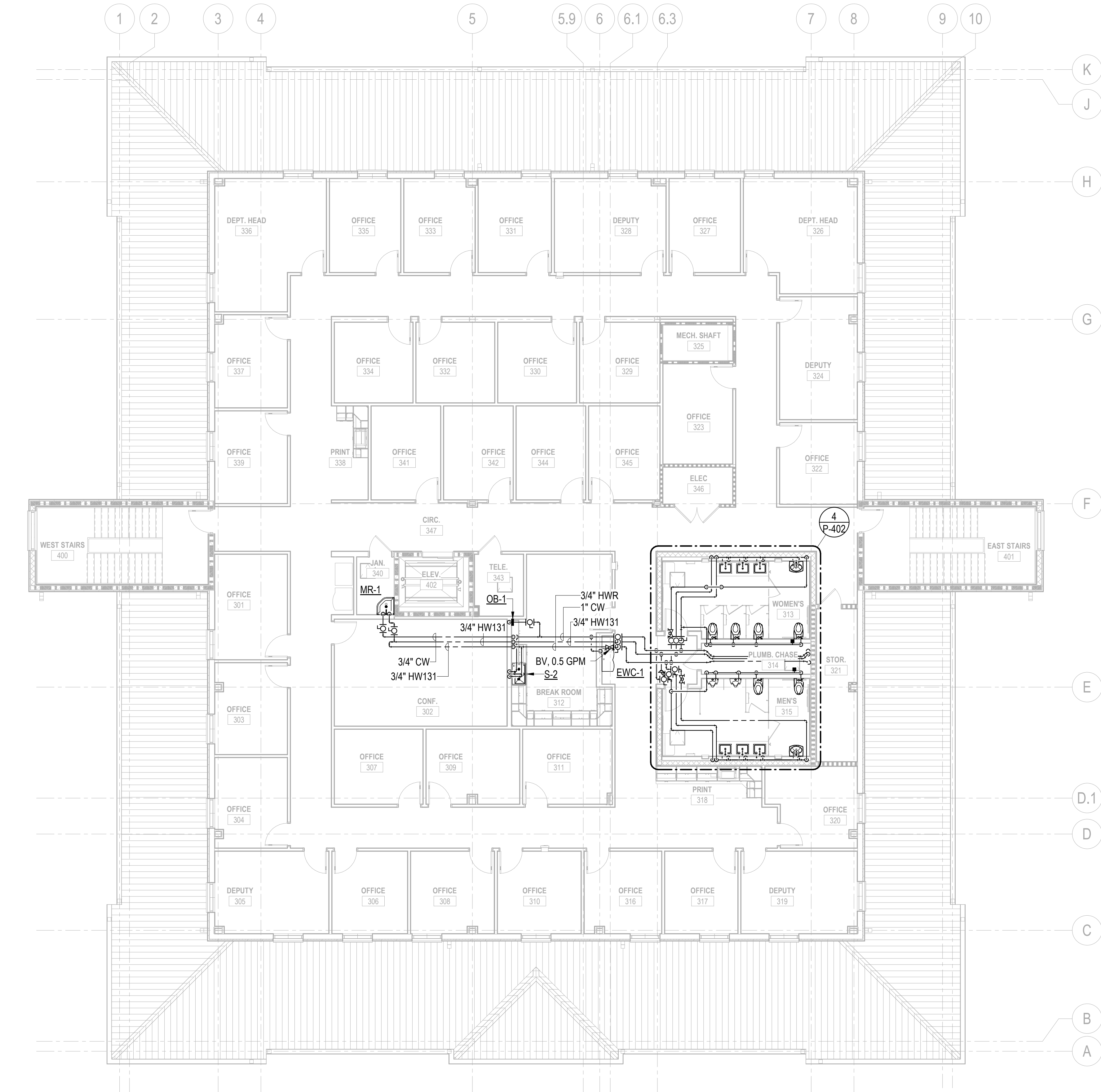
PHASE IV - FINAL DESIGN SUBMITTAL

A

B

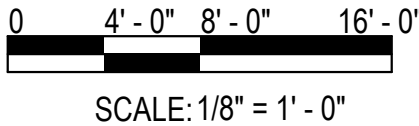
C

D



1

PLUMBING - WATER - 3RD FLOOR PLAN
SCALE: 1/8" = 1'-0"



GENERAL NOTES

- SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
- REFER TO P-700 SERIES FOR RISER DIAGRAMS.

KEYNOTES

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS		DESCRIPTION	DATE	NO.
NO.	DATE			



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

WATER - 3RD FLOOR PLAN

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
PL130

© Baker 2018

7/7/2026 1:08:56 PM

PHASE IV - FINAL DESIGN SUBMITTAL



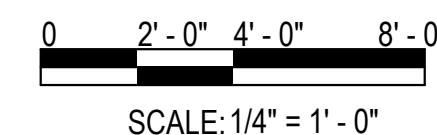
1. 2 1/2" DCW, 1 12" DHW, AND 3/4" DHWR UP.
2. SANITARY PIPING LOCATED ABOVE FINISHED CEILING.

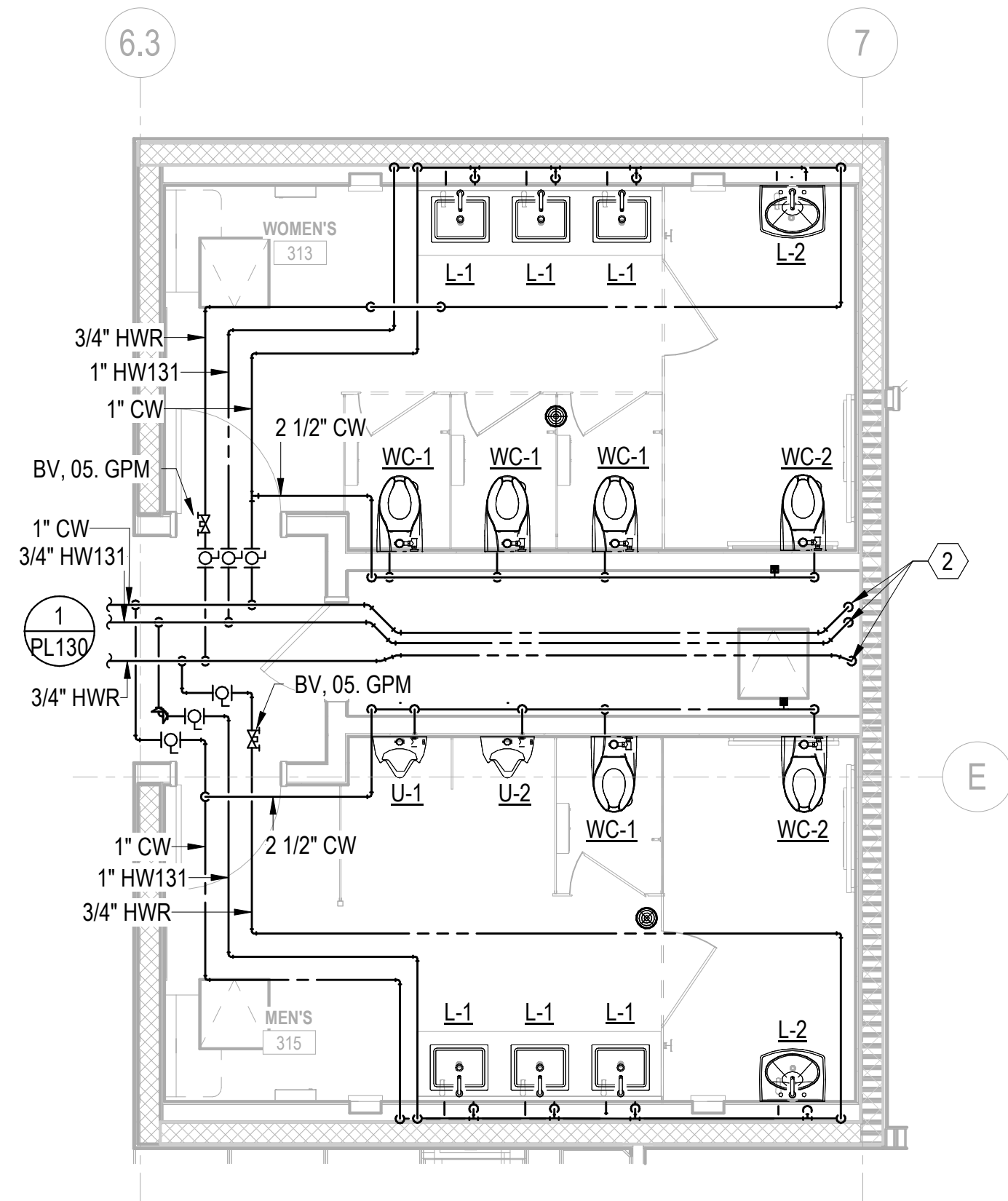
SEAL

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

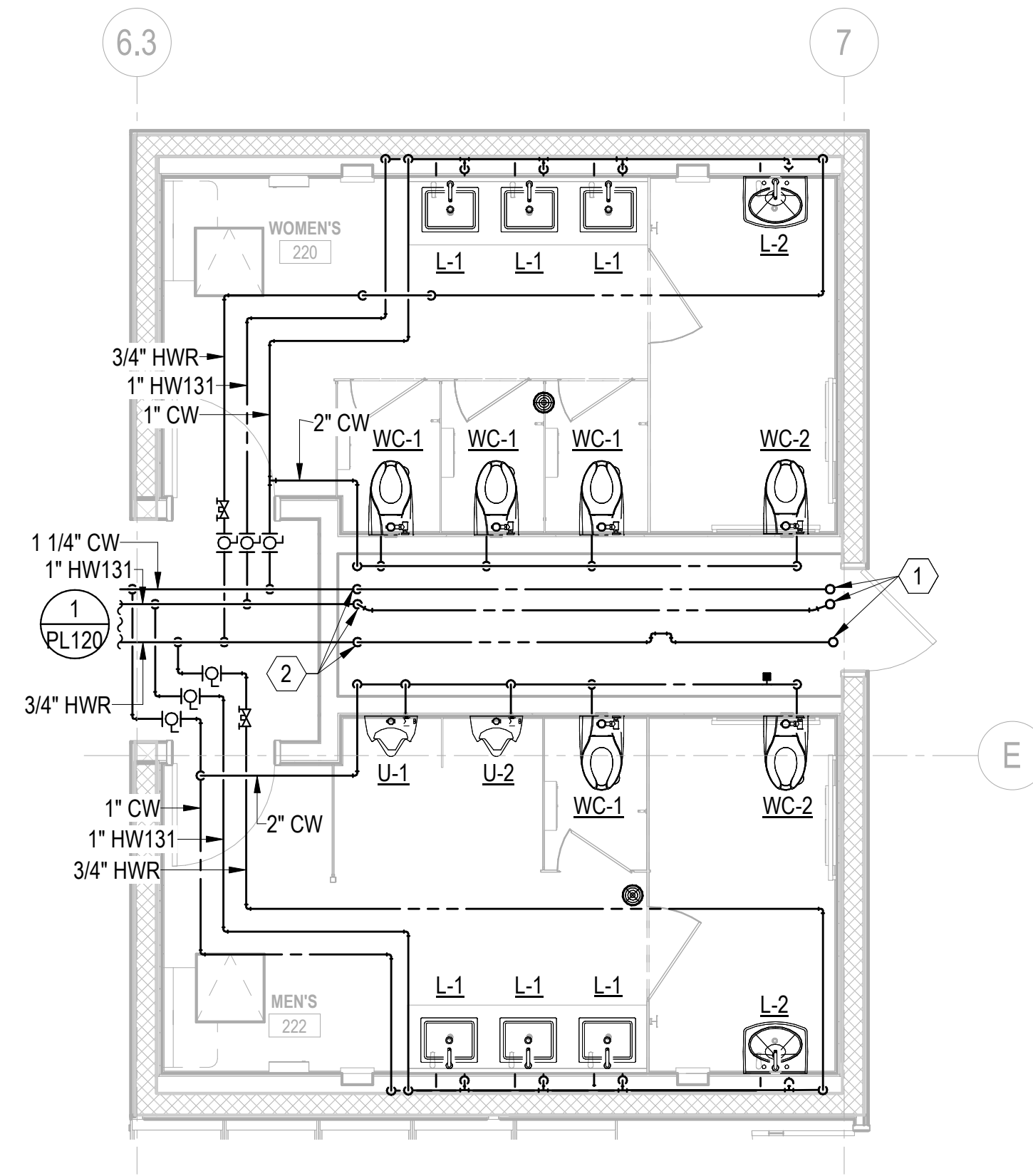
PLUMBING - ENLARGED PLANS

© Baker 2018

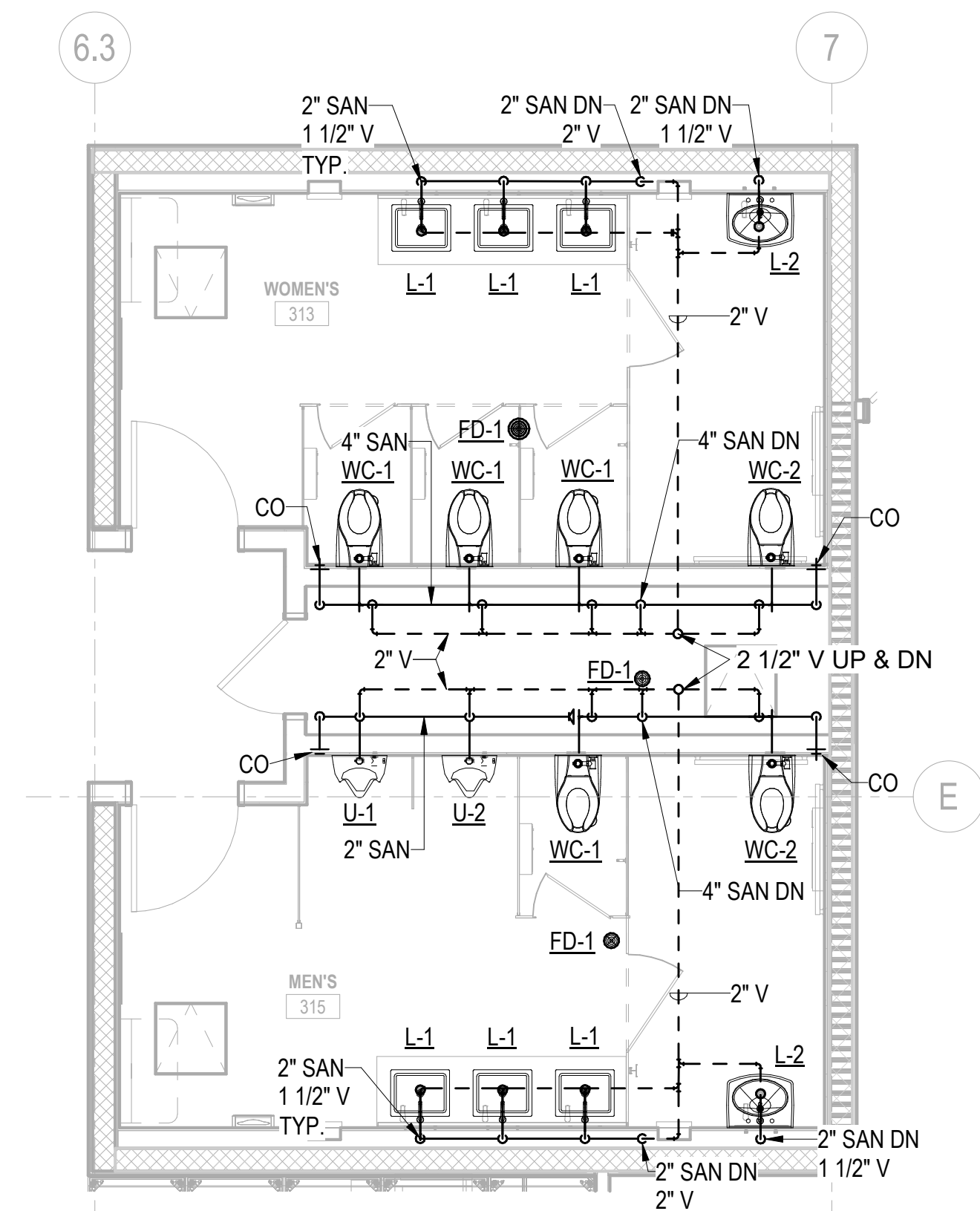




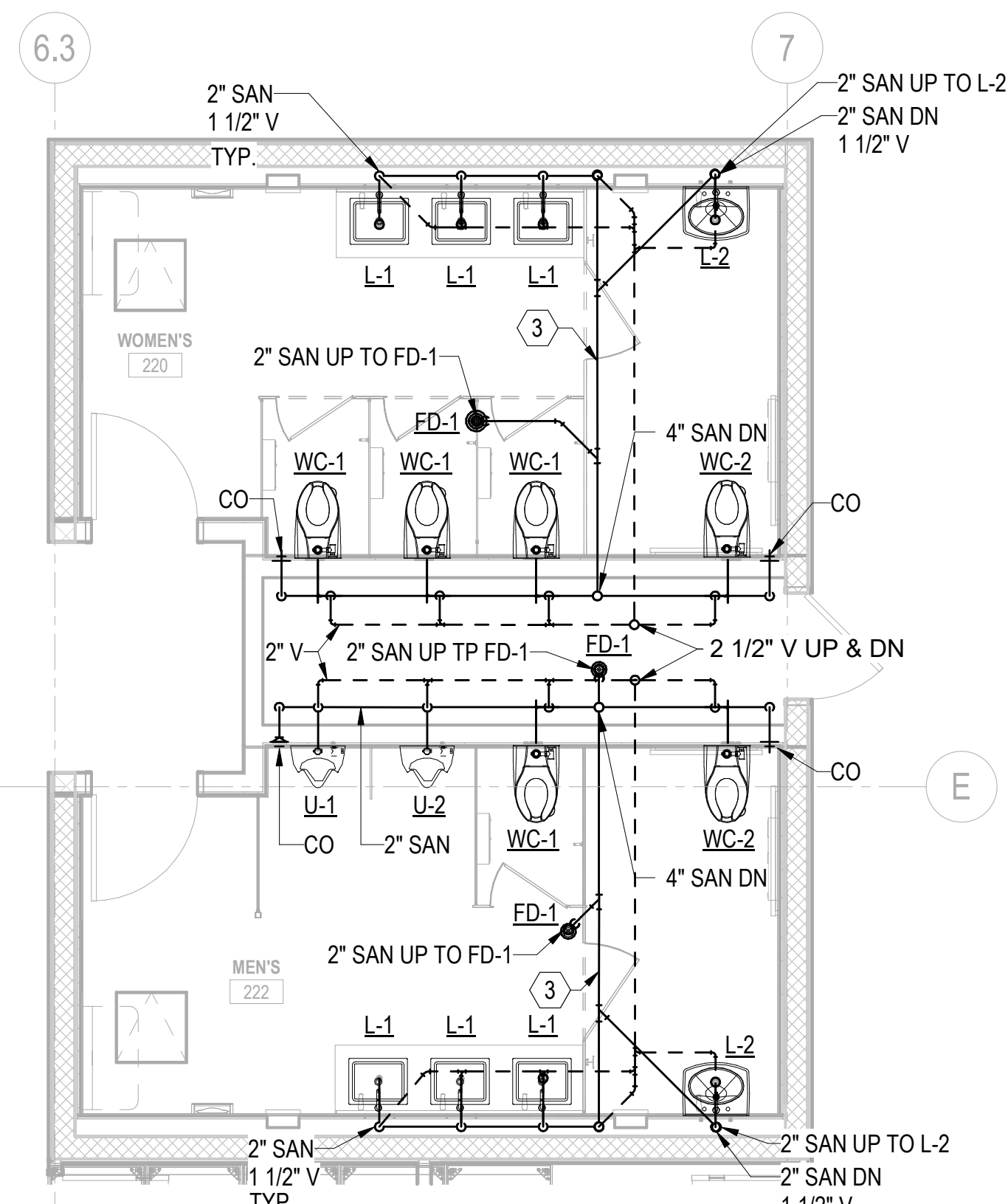
4 ENLARGED PLUMBING PLAN - LEVEL 3 - WATER
SCALE: 1/4" = 1'-0"



2 ENLARGED PLUMBING PLAN - LEVEL 2 - WATER
SCALE: 1/4" = 1'-0"



3 ENLARGED PLUMBING PLAN - LEVEL 3 - WASTE & VENT
SCALE: 1/4" = 1'-0"



1 ENLARGED PLUMBING PLAN - LEVEL 2 - WASTE & VENT
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
2. REFER TO STRUCTURAL DRAWINGS FOR THE EXACT SIZE, LOCATION, AND ELEVATION OF FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
3. REFER TO STRUCTURAL DRAWINGS FOR DETAILS OF PIPE CROSSINGS UNDER OR THROUGH THE STRUCTURAL FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
4. CONNECT UNDERFLOOR VENTS ABOVE CENTERLINE OF WASTE / SANITARY PIPE & WITH CONTINUOUS RISE THROUGH FLOOR A MINIMUM 6" ABOVE FLOOD LEVEL OF FIXTURE. PROVIDE 45° CONNECTION TO WASTE / SANITARY LINE.
5. UNLESS NOTED OTHERWISE: INSTALL SANITARY AND WASTE PIPING 3" AND LARGER WITH A MINIMUM SLOPE OF 1/8" PER 12". INSTALL SANITARY AND WASTE PIPING LESS THAN 3" WITH A MINIMUM SLOPE OF 1/4" PER 12".
6. UNLESS NOTED OTHERWISE, UNDERFLOOR SANITARY SEWER IS 4".
7. COORDINATE PUMP MOUNTING LOCATION WITH ALL NEARBY EQUIPMENT. MAINTAIN ALL REQUIRED MANUFACTURER'S RECOMMENDED CLEARANCES.
8. INSTALL VENT PIPING WITH SLOPE TO DRAIN BACK TO DRAINAGE PIPING.
9. REFER TO FIXTURE SCHEDULE FOR INDIVIDUAL FIXTURE ROUGH IN SIZES.

KEYNOTES

1. 2 1/2" DCW, 1 1/2" DHW, AND 3/4" DHWR UP.
2. 2 1/2" DCW, 1 1/2" DHW, AND 3/4" DHWR DOWN
3. SANITARY PIPING LOCATED ABOVE FINIHSED CEILING.

Michael Baker

I N T E R N A T I O N A L
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEA

[illegible]

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - ENLARGED PLANS

7/7/2026 1:09:21 PM

PHASE IV - FINAL DESIGN SUBMITTAL

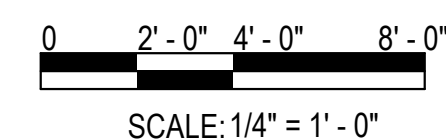
Project Number:
4483951-52-01

Date: 07-10-2026

Scale:	AS NOTED
--------	----------

Sheet # **P-402**

© Baker 2018



A

B

C

D

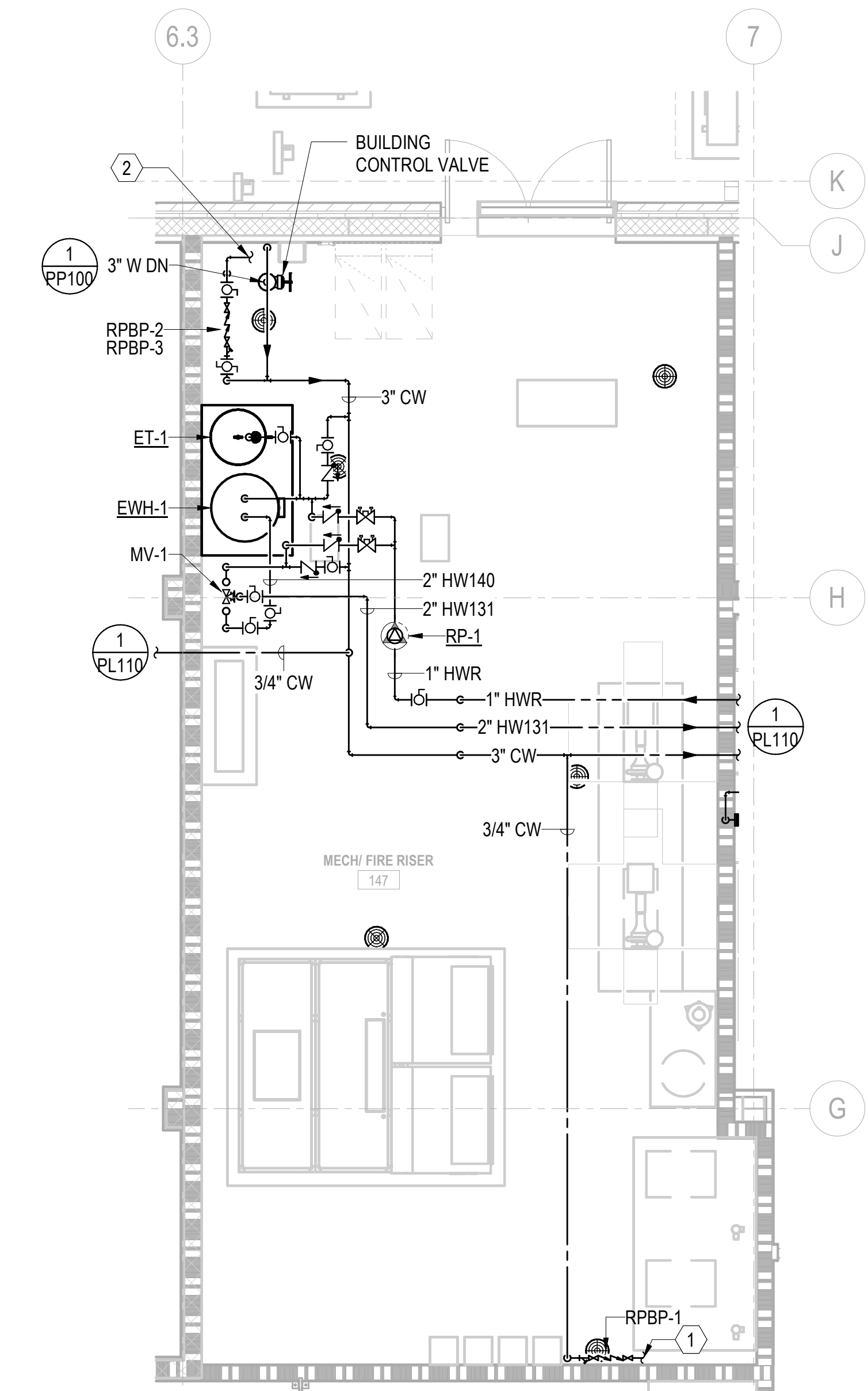
1

2

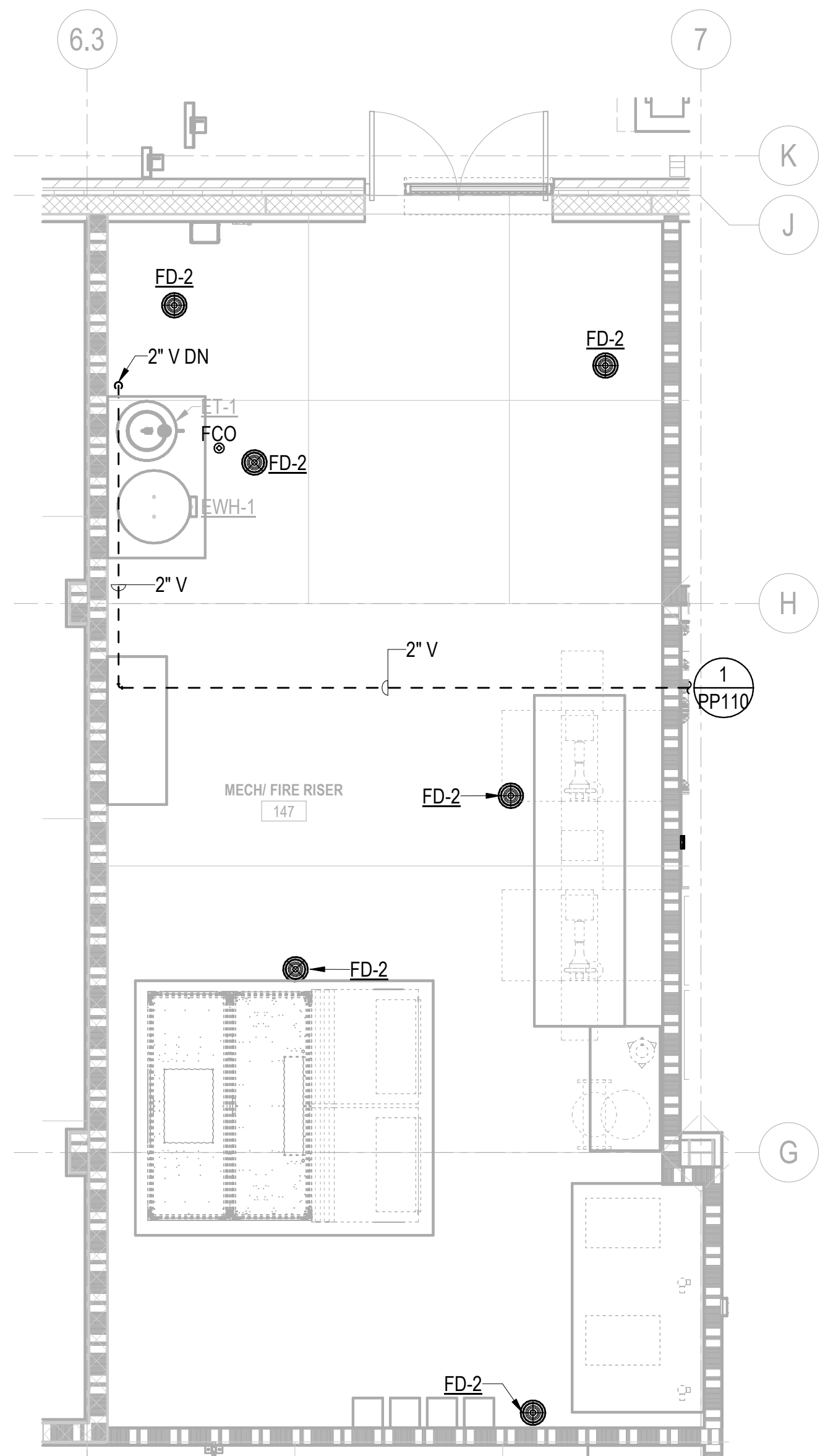
3

4

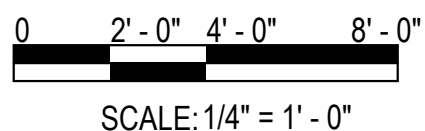
5



2 ENLARGED PLUMBING PLAN - MECH ROOM - WATER
SCALE: 1/4" = 1'-0"



1 ENLARGED PLUMBING PLAN - MECH ROOM - WASTE & VENT
SCALE: 1/4" = 1'-0"



SCALE: 1/4" = 1' - 0"

GENERAL NOTES

- SEE P-001 & P-002 FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND PIPING LEGEND.
- REFER TO STRUCTURAL DRAWINGS FOR THE EXACT SIZE, LOCATION, AND ELEVATION OF FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
- REFER TO STRUCTURAL DRAWINGS FOR DETAILS OF PIPE CROSSINGS UNDER OR THROUGH THE STRUCTURAL FOUNDATIONS, FOOTINGS AND GRADE BEAMS.
- CONNECT UNDERFLOOR VENTS ABOVE CENTERLINE OF WASTE / SANITARY PIPE & WITH CONTINUOUS RISE THROUGH FLOOR A MINIMUM 6" ABOVE FLOOD LEVEL OF FIXTURE. PROVIDE 45° CONNECTION TO WASTE / SANITARY LINE.
- UNLESS NOTED OTHERWISE: INSTALL SANITARY AND WASTE PIPING 3" AND LARGER WITH A MINIMUM SLOPE OF 1/8" PER 12". INSTALL SANITARY AND WASTE PIPING LESS THAN 3" WITH A MINIMUM SLOPE OF 1/4" PER 12".
- UNLESS NOTED OTHERWISE, UNDERFLOOR SANITARY SEWER IS 4".
- COORDINATE PUMP MOUNTING LOCATION WITH ALL NEARBY EQUIPMENT. MAINTAIN ALL REQUIRED MANUFACTURER'S RECOMMENDED CLEARANCES.
- INSTALL VENT PIPING WITH SLOPE TO DRAIN BACK TO DRAINAGE PIPING.
- REFER TO FIXTURE SCHEDULE FOR INDIVIDUAL FIXTURE ROUGH IN SIZES.

KEYNOTES

- NON-POTABLE WATER SERVING MECHANICAL MAKEUP FOR CRAC UNITS IN SERVER ROOMS 121 AND 122. SEE MECHANICAL DRAWINGS FOR CONTINUATION.
- NON-POTABLE WATER SERVING MECHANICAL COOLING WATER SYSTEM. SEE MECHANICAL DRAWINGS FOR CONTINUATION.

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G16-830064FPAACC.

SEAL

REVISIONS				DESCRIPTION
NO.	DATE			



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - ENLARGED PLANS

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
P-403

© Baker 2018

7/7/2026 1:09:40 PM

PHASE IV - FINAL DESIGN SUBMITTAL

A

B

C

D

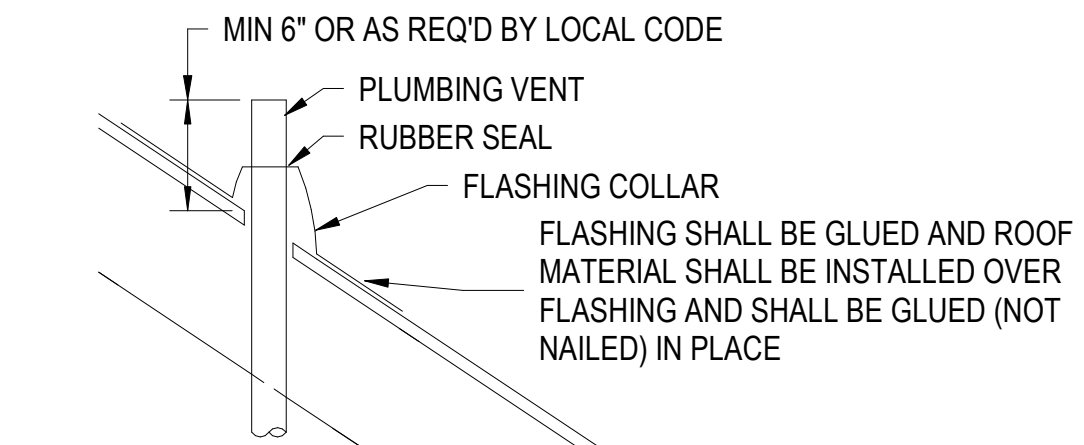
1

2

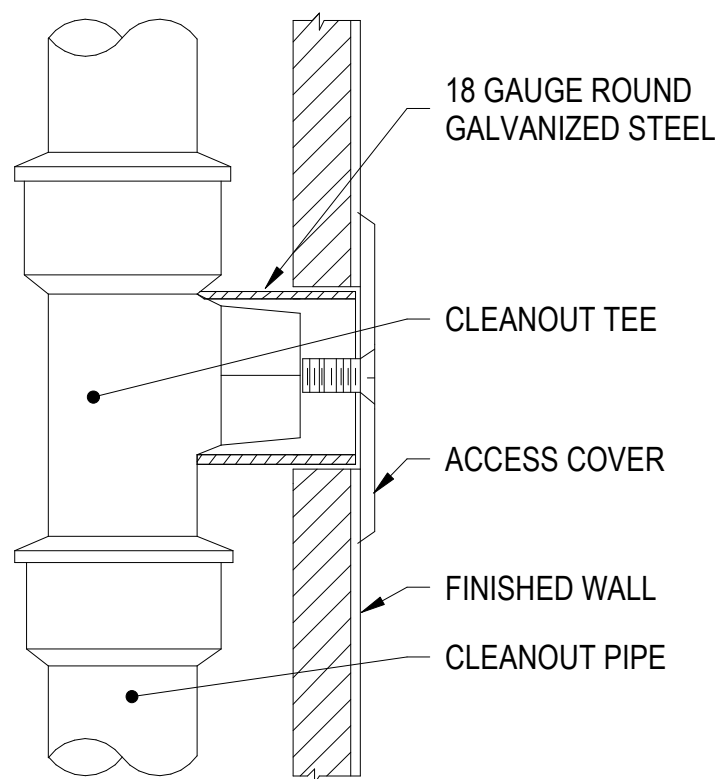
3

4

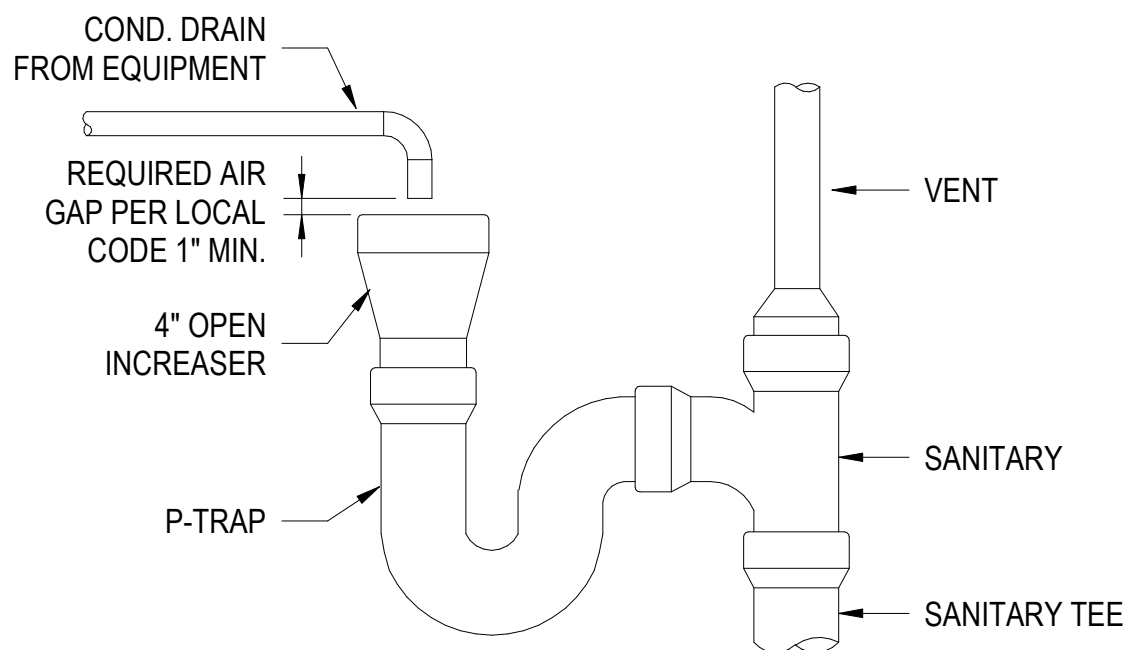
5



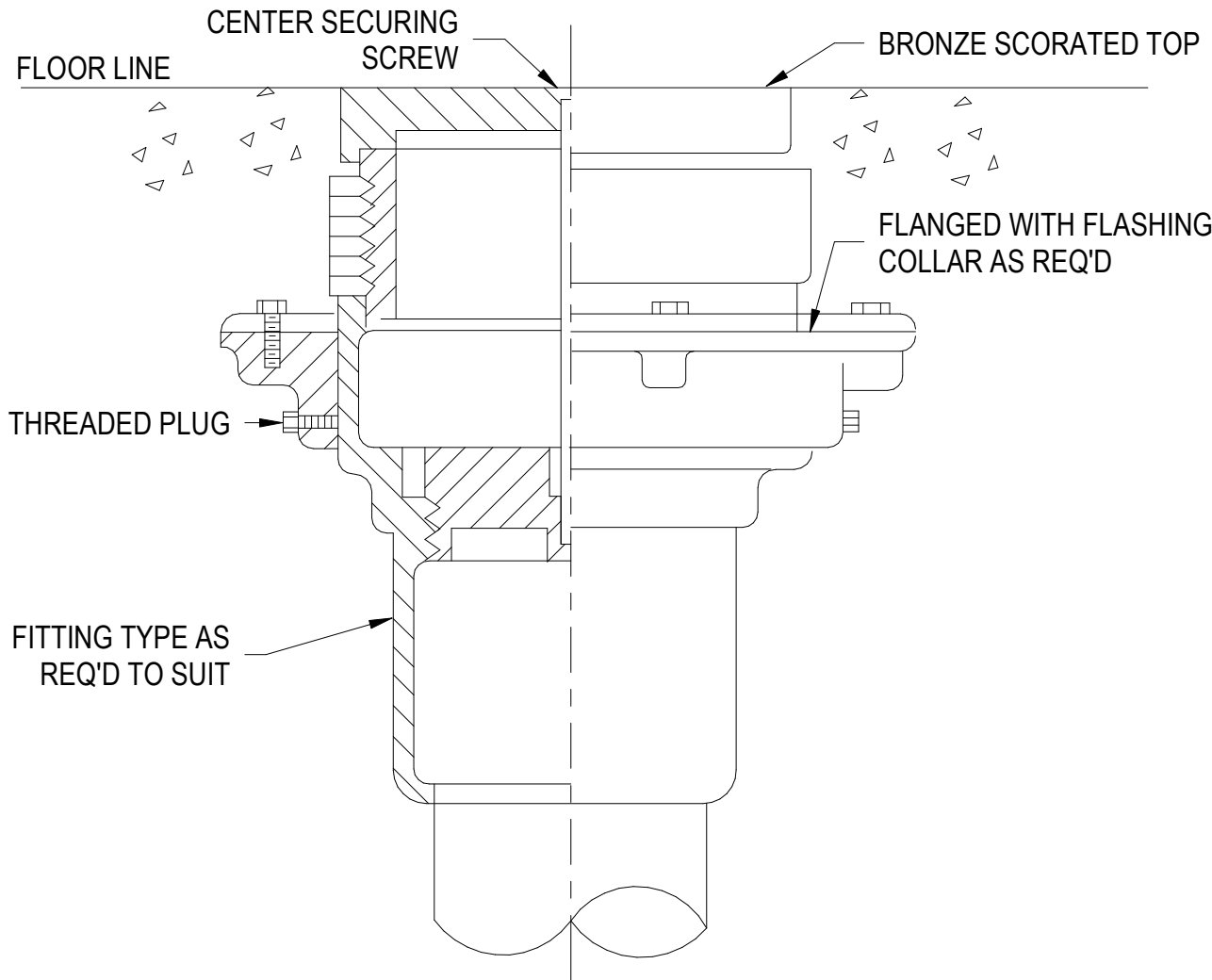
6 VENT THROUGH SLOPED ROOF
SCALE:NTS



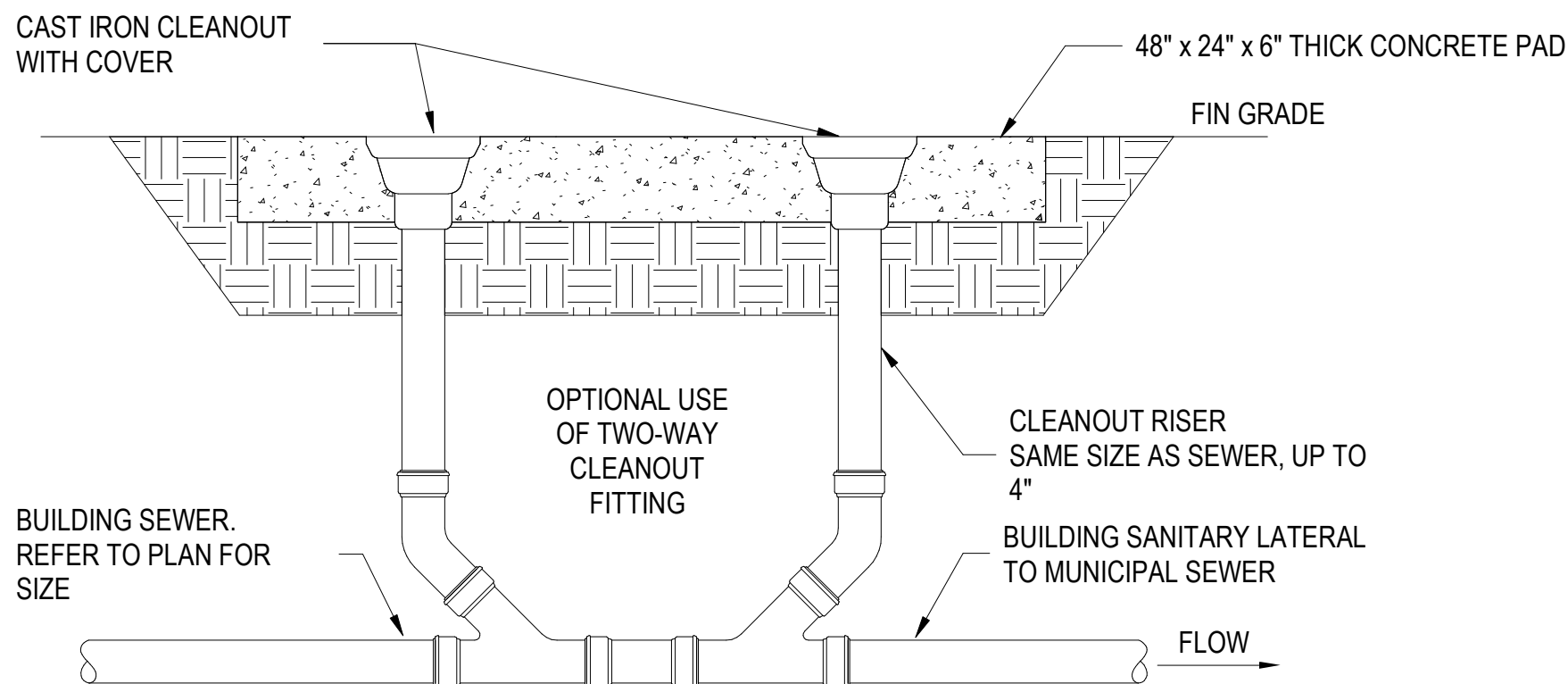
5 WALL CLEANOUT
SCALE:NTS



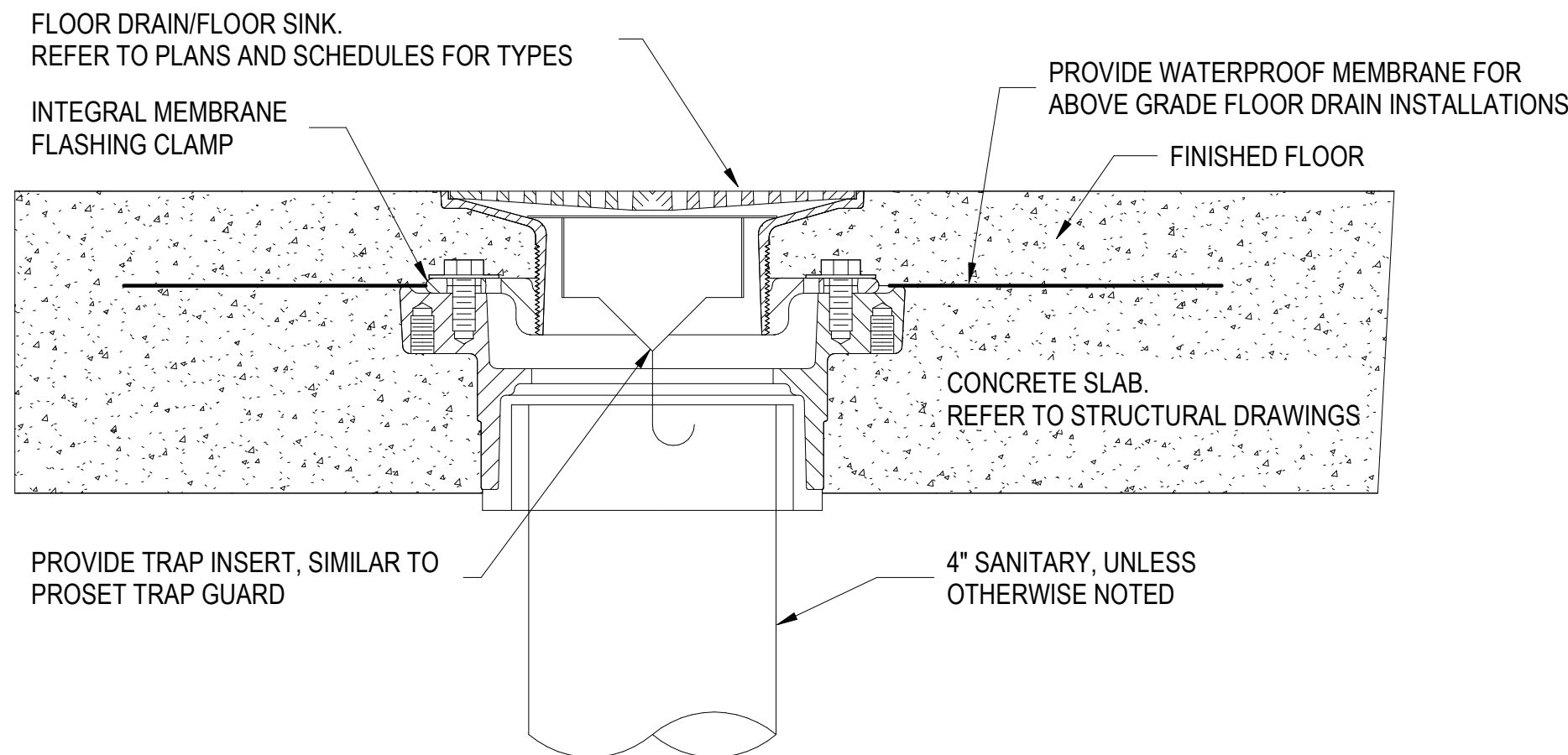
4 TYPICAL AIR GAP DRAIN
SCALE:NTS



3 FLOOR CLEANOUT - BODY
SCALE:NTS



2 TWO-WAY CLEANOUT
SCALE:NTS



1 FLOOR DRAIN - TRAP SEAL INSERT
SCALE:NTS

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

				DESCRIPTION	REVISIONS
NO.	DATE				



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - DETAILS

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
P-501

© Baker 2018

7/7/2026 1:09:40 PM

PHASE IV - FINAL DESIGN SUBMITTAL

[illegible]

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - DETAILS

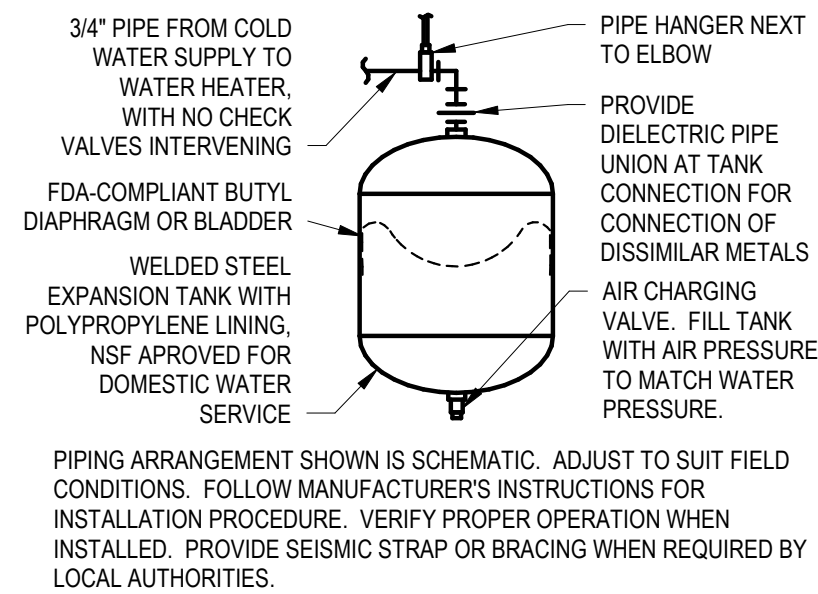
Project Number:
4483951-52-01

Date: 07-10-2026

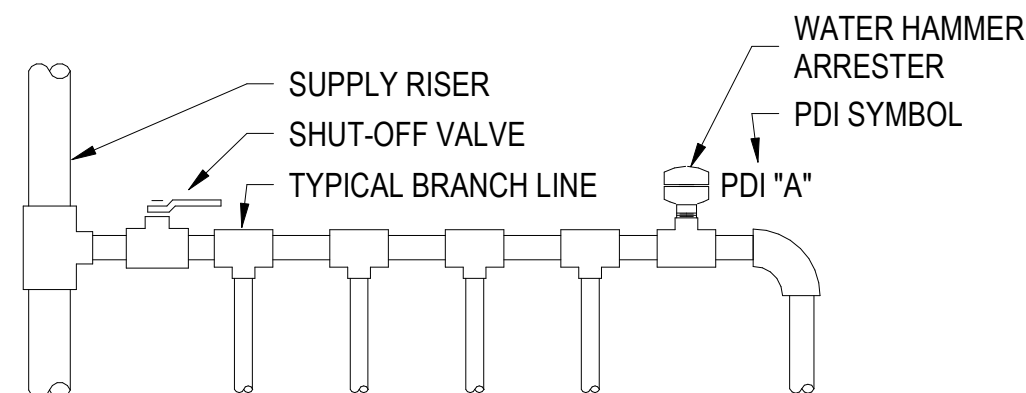
Scale: **AS NOTED**

Sheet # P-503

© Baker 2018



SCALE: 12" = 1'-0"

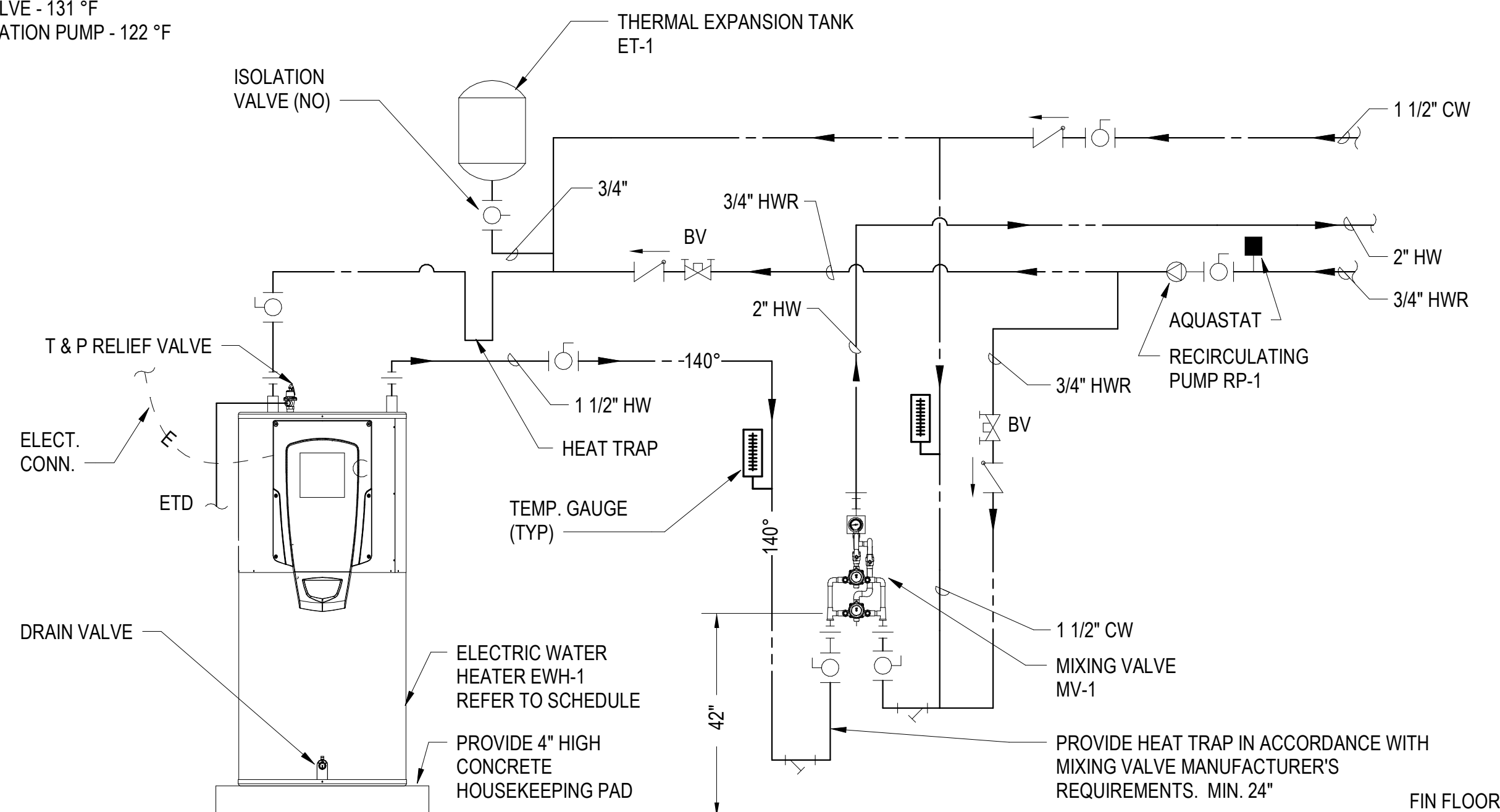


NOTES

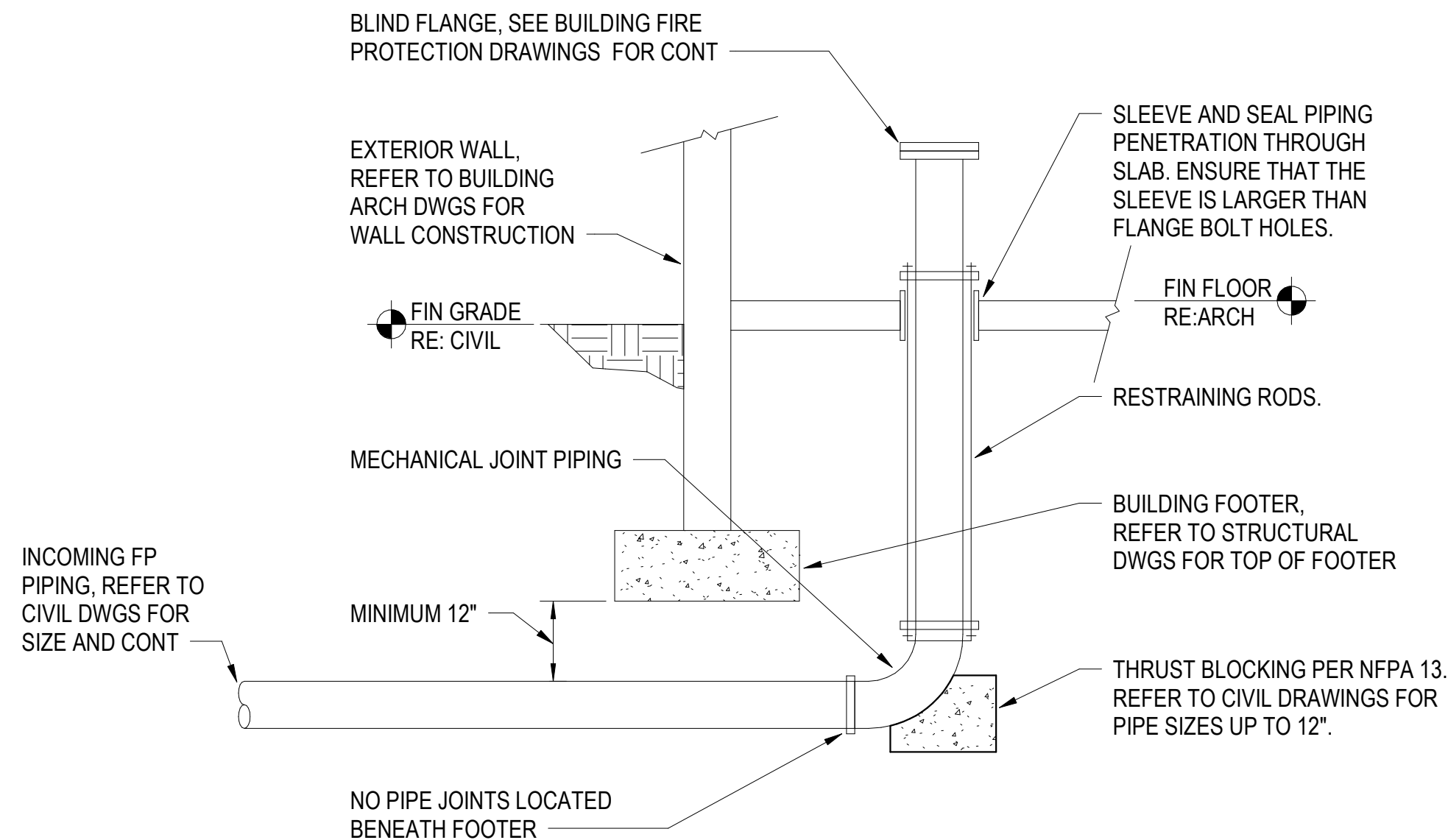
1. PREFERRED INSTALL WATER HAMMER ARRESTERS AT THE END OF BRANCH LINE BETWEEN THE LAST TWO FIXTURES SERVED.
2. ONE WATER HAMMER ARRESTER PER 20' LINE, AND ANOTHER FOR BRANCHES OVER 20' IN LENGTH.
3. THE SUM OF FIXTURE UNIT RATING OF UNITS OVER 20' IN LENGTH SHALL BE EQUAL TO OR GREATER THAN THE DEMAND OF THE BRANCHES.

WATER HAMMER ARRESTER SCHEDULE						
PDI SYMBOL	A	B	C	D	E	F
FIXTURE UNIT RATING	1-11	12-32	33-60	61-113	114-154	155-330

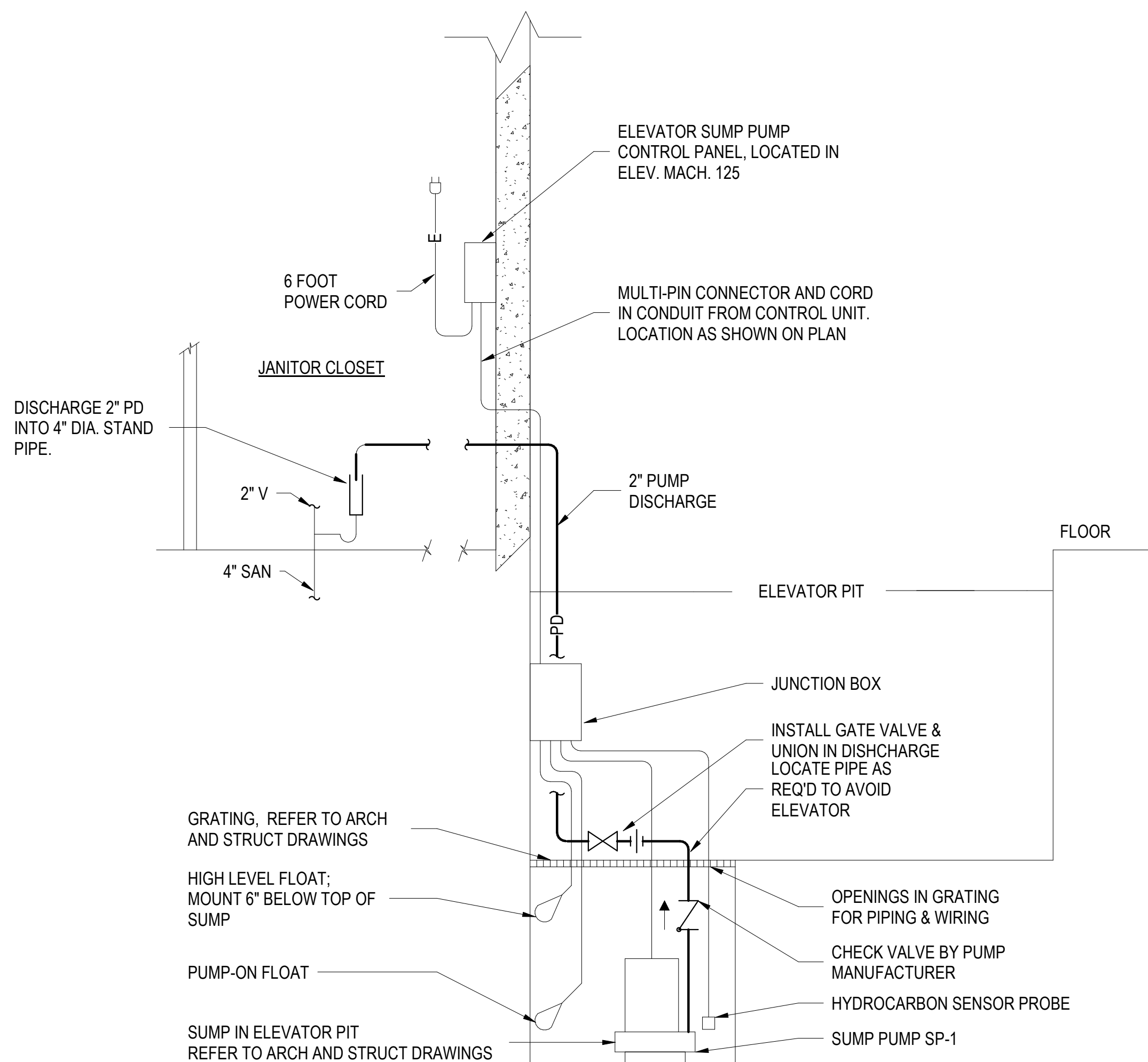
SCALE:NTS



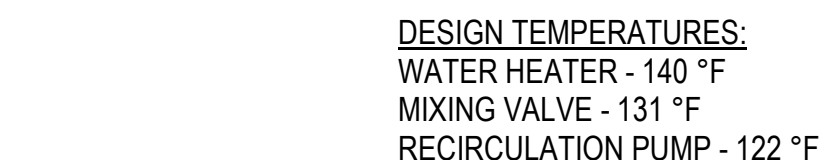
SCALE:NTS



SCALE:NTS



SCALE:NTS



EXTERIOR WALL,
SEE ARCH FOR
CONST _____

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

[illegible]

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - RISER DIAGRAMS

7/7/2026 1:09:48 PM

PHASE IV - FINAL DESIGN SUBMITTAL

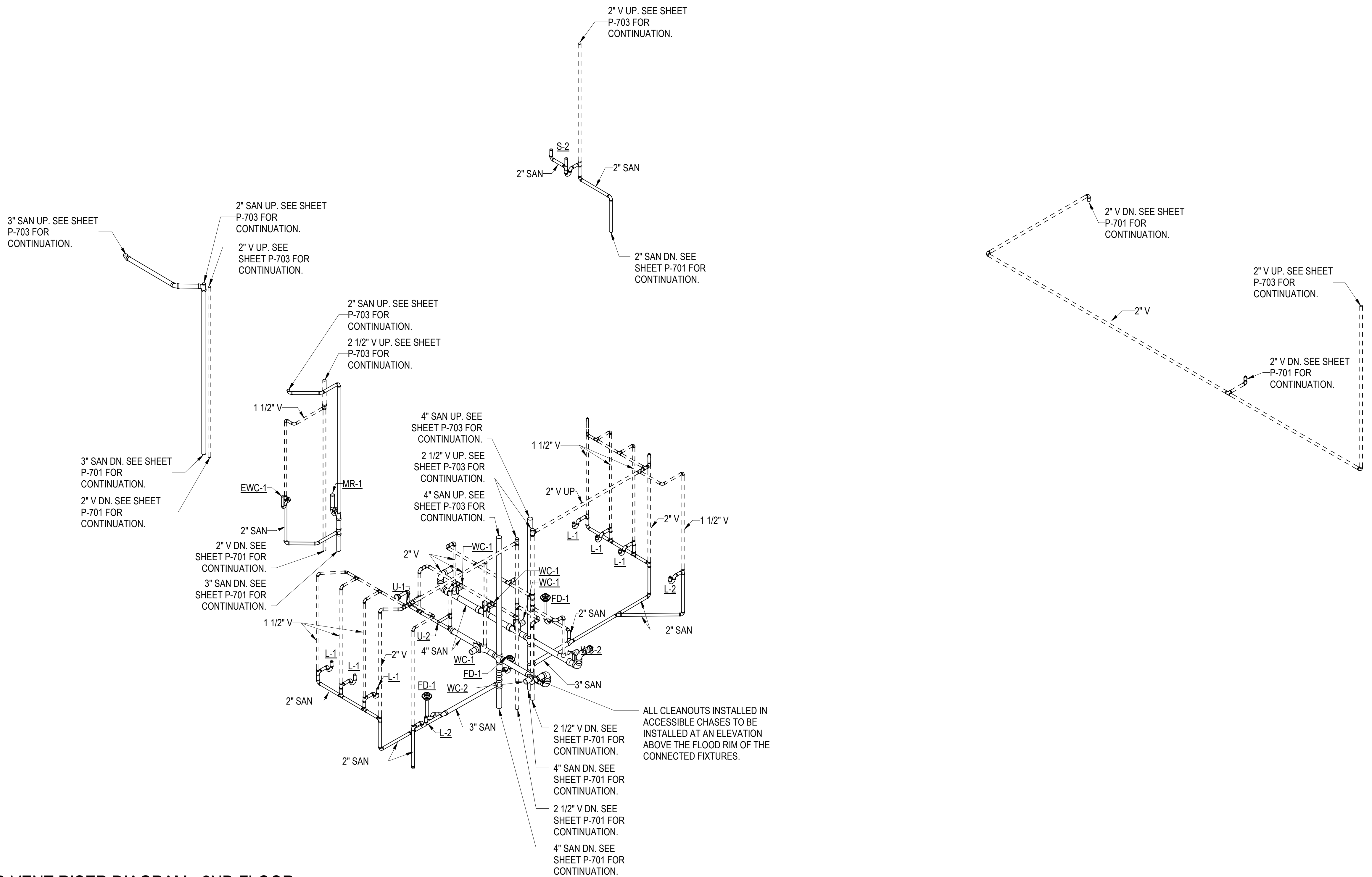
Project Number:
4483951-52-01

Date: 07-10-2026

Scale: **AS NOTED**

Sheet # P-702

© Baker 2018



1 WASTE AND VENT RISER DIAGRAM - 2ND FLOOR
SCALE: NTS

A

B

C

D

1

2

3

4

5

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS			
NO.	DATE	DESCRIPTION	



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - RISER DIAGRAMS

Project Number:
4483951-52-01

Date:
07-10-2026

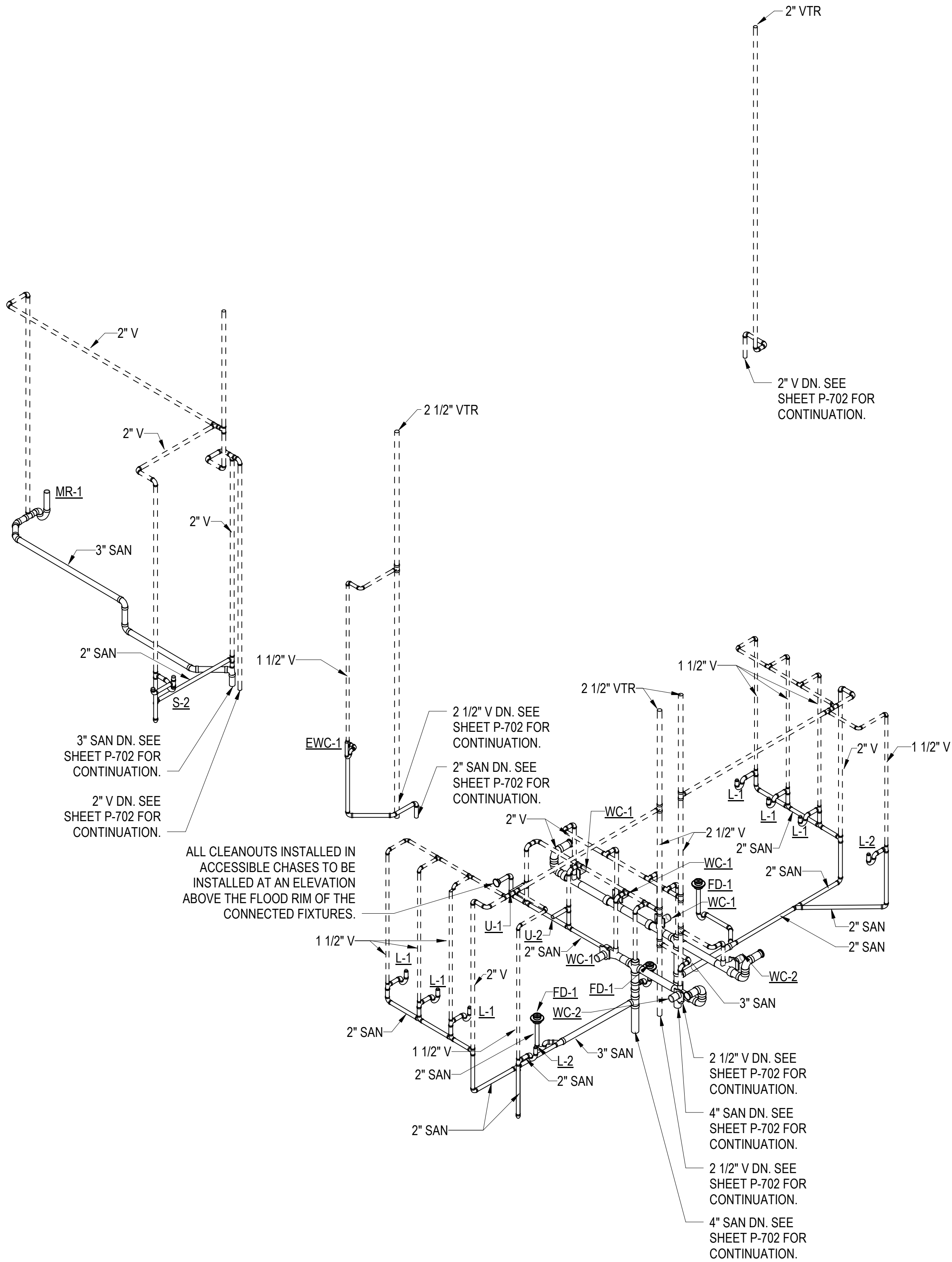
Scale:
AS NOTED

Sheet #
P-703

© Baker 2018

7/7/2026 1:09:50 PM

PHASE IV - FINAL DESIGN SUBMITTAL



2" VTR

2" V DN. SEE
SHEET P-702 FOR
CONTINUATION.

1 WASTE AND VENT RISER DIAGRAM - 3RD FLOOR

SCALE: NTS

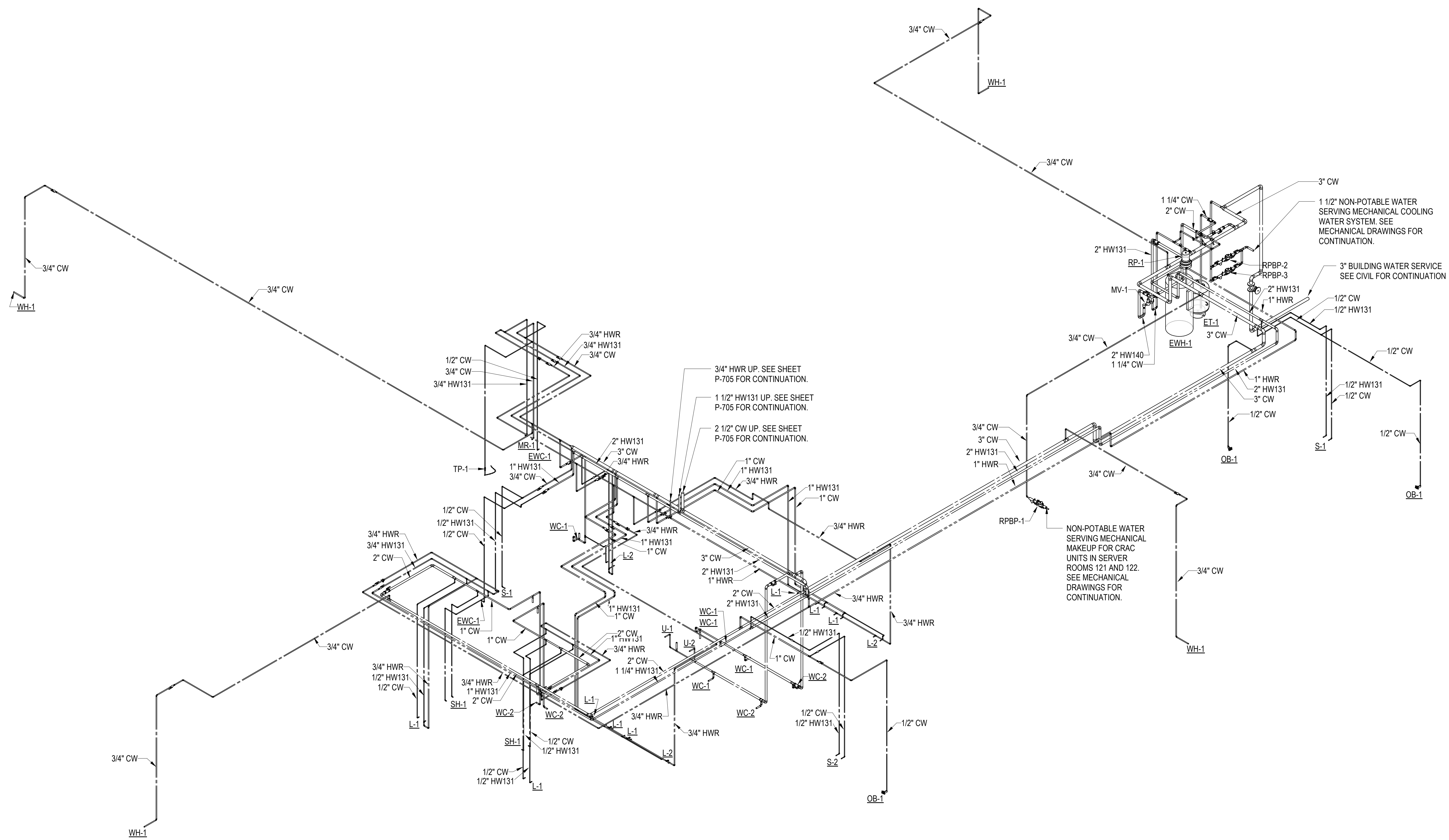
1

2

3

4

5



1 DOMESTIC WATER RISER DIAGRAM - 1ST FLOOR
SCALE:

SCALE:

[illegible]

FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - RISER DIAGRAMS

Project Number:
4483951-52-01

Date: 07-10-2026

Scale: **AS NOTED**

Sheet # **B 704**

A

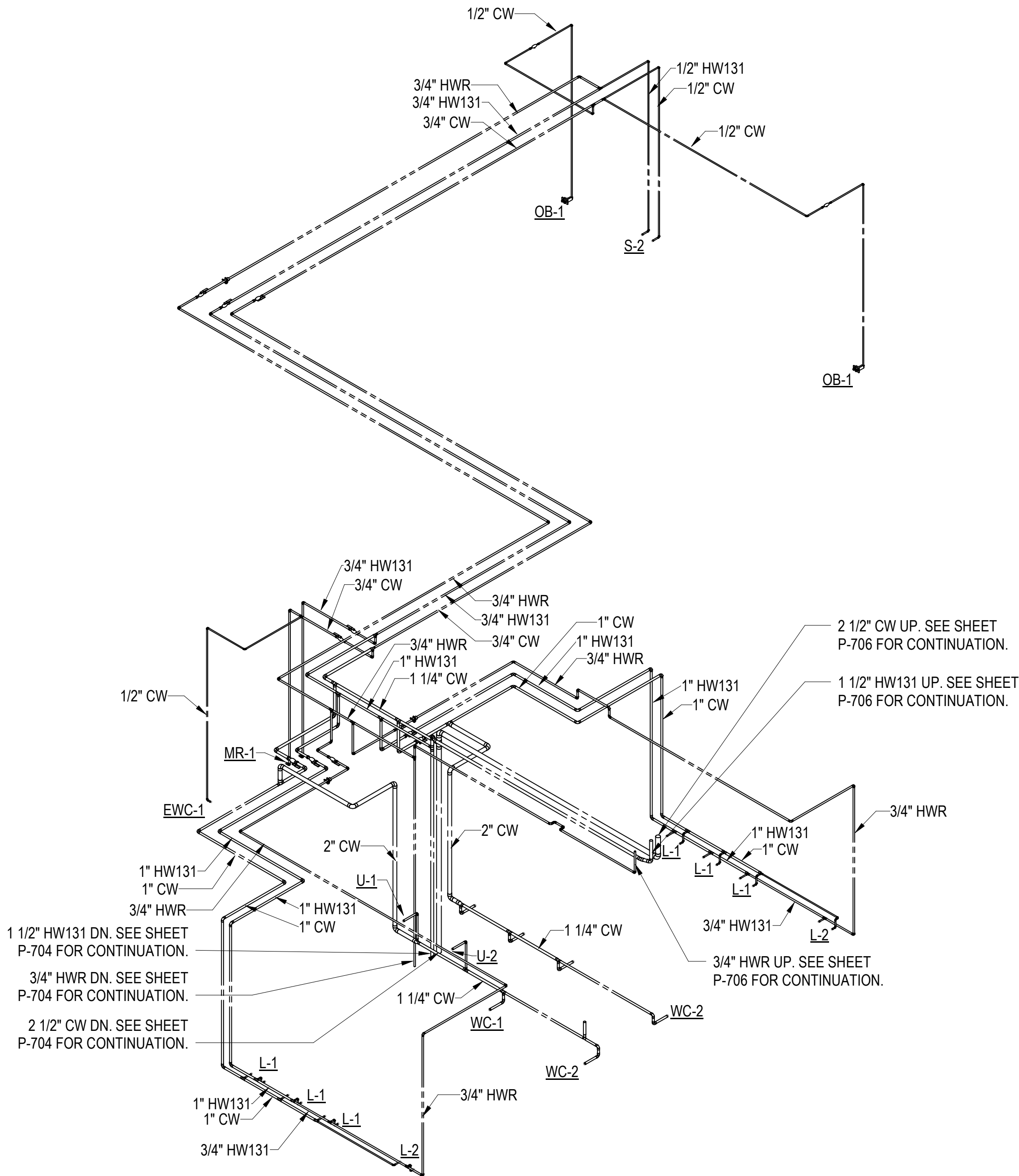
B

C

D

1 DOMESTIC WATER RISER DIAGRAM - 2ND FLOOR

SCALE:



Michael Baker

INTERNATIONAL

12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS
DESCRIPTION
DATE

NO.
DATE



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - RISER DIAGRAMS

Project Number:
4483951-52-01

Date:
07-10-2026

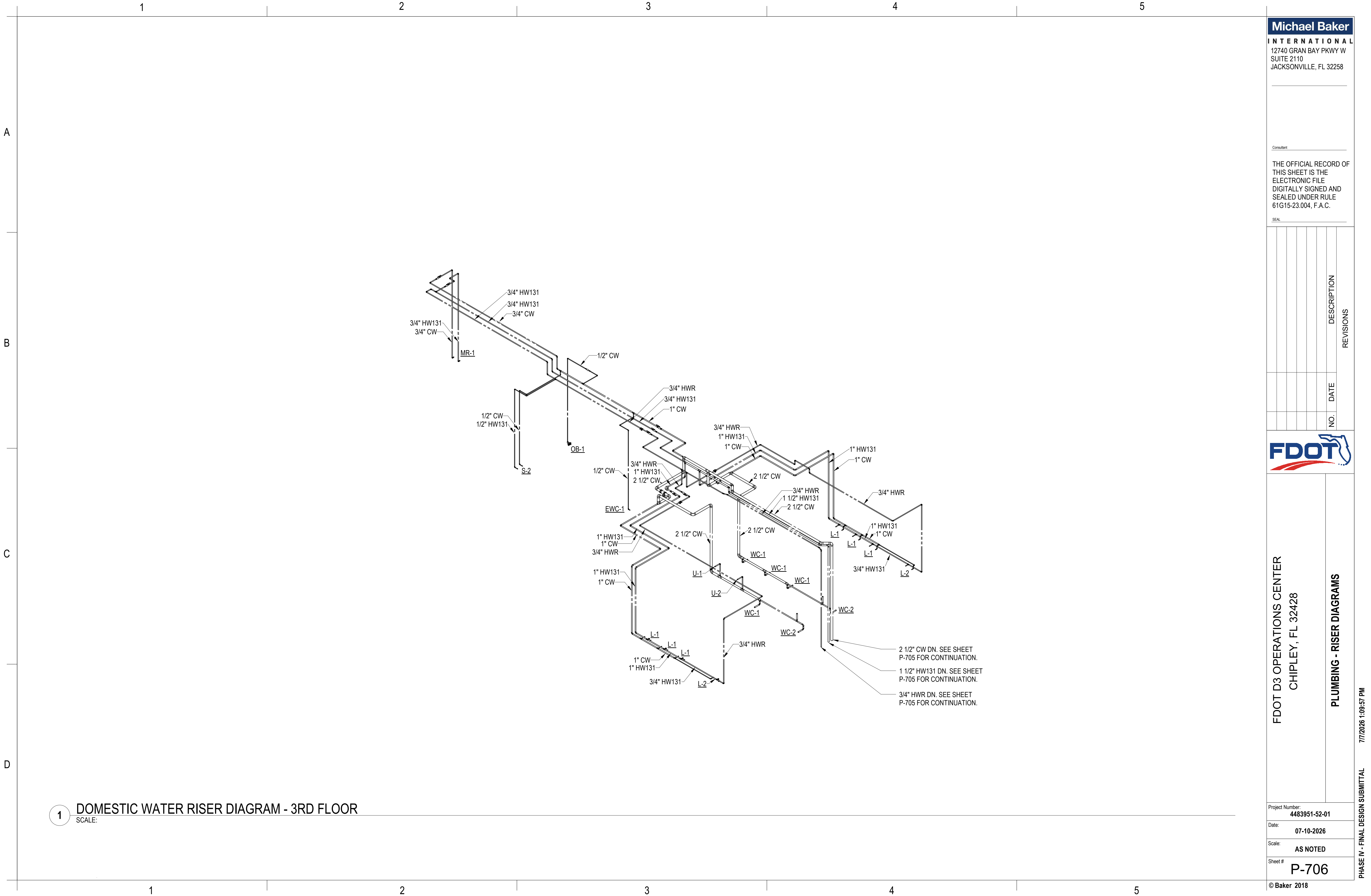
Scale:
AS NOTED

Sheet #
P-705

© Baker 2018

7/7/2026 1:09:55 PM

PHASE IV - FINAL DESIGN SUBMITTAL



1 DOMESTIC WATER RISER DIAGRAM - 3RD FLOOR

SCALE:

Michael Baker

INTERNATIONAL
12740 GRAN BAY PKWY W
SUITE 2110
JACKSONVILLE, FL 32258

Consultant

THE OFFICIAL RECORD OF
THIS SHEET IS THE
ELECTRONIC FILE
DIGITALLY SIGNED AND
SEALED UNDER RULE
61G15-23.004, F.A.C.

SEAL

REVISIONS			
NO.	DATE	DESCRIPTION	



FDOT D3 OPERATIONS CENTER
CHIPLEY, FL 32428

PLUMBING - RISER DIAGRAMS

Project Number:
4483951-52-01

Date:
07-10-2026

Scale:
AS NOTED

Sheet #
P-706

© Baker 2018

7/7/2026 1:09:57 PM

PHASE IV - FINAL DESIGN SUBMITTAL