

**FLAISCHMAN GARCIA**  
ACQUISITION PLANNING INTERIORS



**MIAMI OFFICE**  
324 AVENUE  
TAMPA, FLORIDA 33606  
PHONE (813) 251-1984  
FAX (813) 251-1984

**BRONX OFFICE**  
3907 CATTLEMAN  
SARASOTA, FLORIDA 34232  
PHONE (941) 542-0253  
FAX (941) 542-0253

**SANFORD OFFICE**  
1000 W. 17TH  
FLEISCHMAN GARCIA 34865  
PHONE (407) 721-3900  
FAX (407) 721-3900

REGISTRATION NUMBER: A-00025  
[www.fleischmangarcia.com](http://www.fleischmangarcia.com)

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MICHAEL A. COSTELLO, PE  
FL REG. NO. PE81436  
S/S Date

FGA PROJECT NUMBER  
21003

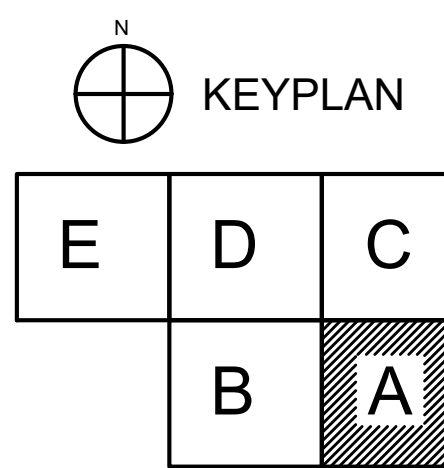
ISSUE DATE  
08-25-21

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**SHEET NAME**

PRESSURE PLAN -  
A

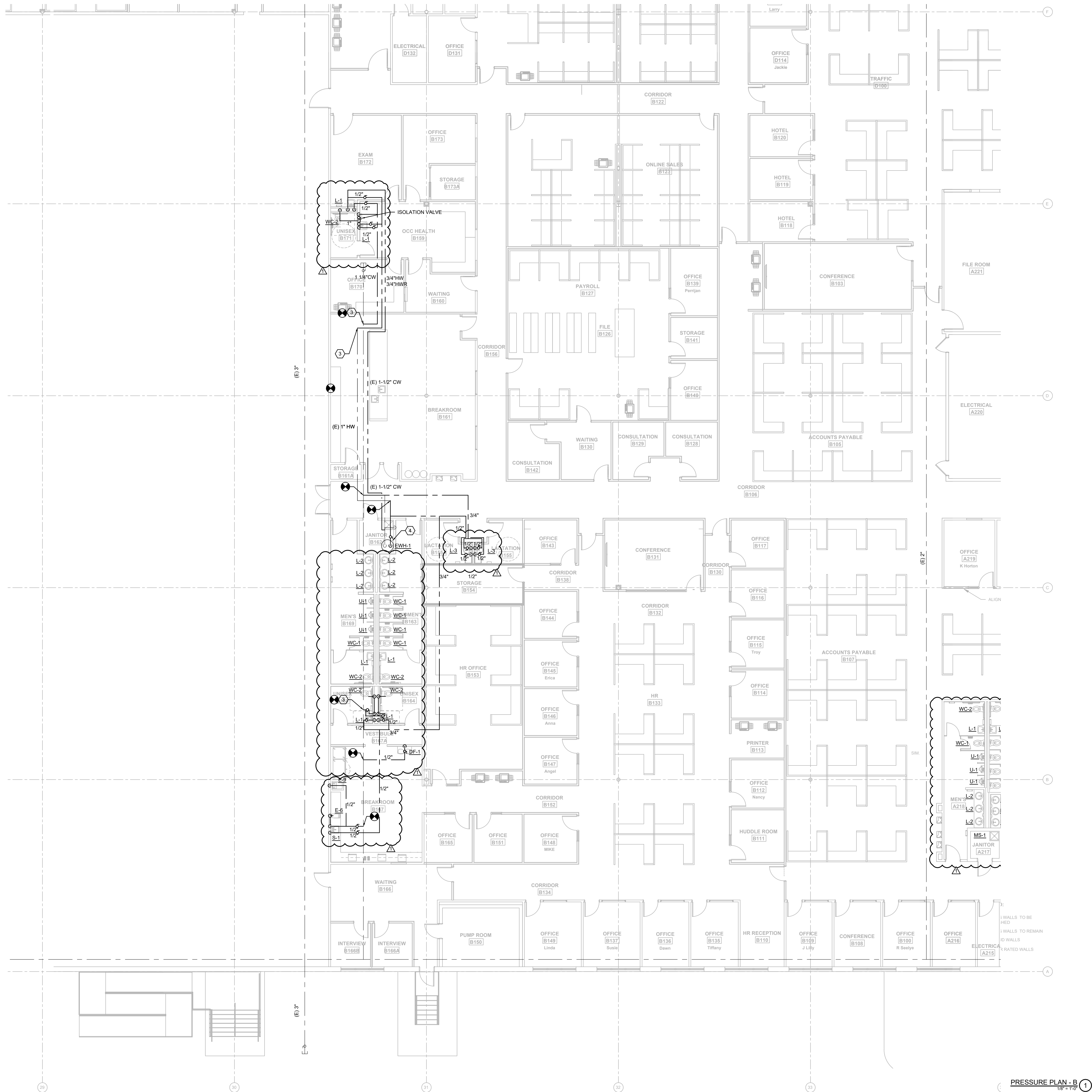
SHEET NUMBER  
P1.10A



**PRESSURE PLAN - A**  $\frac{1}{8"} = 1'-0"$  ①



\\projects\310120 0000-TO-GO RENOVATION\PROJECTS\310120 PLUMBING LEVEL L2.dwg | Sep. 13, 2023 - 10:30am



- KEYNOTE LEGEND**
1. EXTEND AND CONNECT TO HOT WATER PIPE SYSTEM. CONTRACTOR SHALL VERIFY SYSTEM LOCATION AND ROUTING.
  2. EXTEND AND CONNECT TO HOT WATER RETURN PIPE SYSTEM. CONTRACTOR SHALL VERIFY SYSTEM LOCATION AND ROUTING.
  3. CONNECT TO EXISTING COLD WATER LINE. CONTRACTOR SHALL VERIFY LOCATION OF THE EXISTING PIPE.
  4. REPLACE EXISTING 20 GAL WATER HEATER WITH EWH-1.



E	D	C
	B	A

**PRESSURE PLAN - B**  
1/8" = 1'-0"

**EMERALD ENGINEERING INC.**  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURAL PLUMBING INTERIOR  
344 HYDRAVIEW AVENUE, SUITE 300  
SEFFNER, FLORIDA 33584  
PHONE (727) 725-8800  
FAX (727) 725-8801  
WWW.FLEISCHMANGARCIA.COM

**SEFFNER, FLORIDA 33584**  
11540 E US-92  
SEFFNER, FLORIDA 33584

**ROOMS TO GO  
OFFICES RENOVATION AND EXPANSION**

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08-25-21

NO.	DATE	NOTES
1	08-13-21	ADDENDUM #2

SHEET NAME

**PRESSURE PLAN - B**

**SHEET NUMBER**  
P1.10B



**KEYNOTE LEGEND**

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3. CONNECT TO EXISTING COLD WATER LINE. CONTRACTOR SHALL VERIFY LOCATION OF THE EXISTING PIPE.

**KEYPLAN**

E	D	C
B	A	

**PRESSURE PLAN - C**  
1/8" = 1'-0"

**EMERALD ENGINEERING INC.**  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURAL PLANNING INTERIOR  
344 HYD PARK AVENUE, SUITE 300  
MIAMI, FL 33136  
PHONE (305) 331-2880  
FAX (305) 331-2881  
WWW.FLEISCHMANGARCIA.COM

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21003

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REVISIONS	
NO.	DATE
1	08-15-21
	ADDENDUM #2

**SHEET NAME**  
PRESSURE PLAN - C

**SHEET NUMBER**  
P1.10C





1. **EXTEND AND CONNECT TO HOT WATER PIPE SYSTEM. CONTRACTOR SHALL VERIFY SYSTEM LOCATION AND ROUTING.**
2. **EXTEND AND CONNECT TO HOT WATER RETURN PIPE SYSTEM. CONTRACTOR SHALL VERIFY SYSTEM LOCATION AND ROUTING.**
3. **CONNECT TO EXISTING COLD WATER LINE. CONTRACTOR SHALL VERIFY LOCATION OF THE EXISTING PIPE.**

**EMERALD**  
**ENGINEERING INC.**  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDME.COM  
FLORIDA EB #27845  
EET PROJECT # 210120

SARASOTA OFFICE  
3607 CATTLEMEN LANE, SUITE 6  
SARASOTA, FLORIDA 34232  
PHONE (941) 542-5253  
FAX (941) 342-9253



SAFETY HARBOR OFFICE  
135 FOURTH AVENUE NORTH  
SAFETY HARBOR, FLORIDA 36635  
PHONE (727) 725-8320  
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**ROOMS TO GO**  
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<b>NO.</b>	<b>DATE</b>	<b>NOTES</b>
1	09-13-21	ADDENDUM #2

**SHEET NAME**

PRESSURE PLAN -  
D

**SHEET NUMBER**

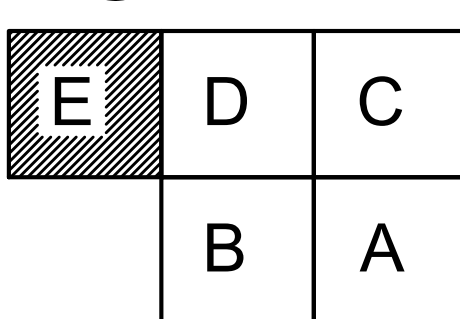
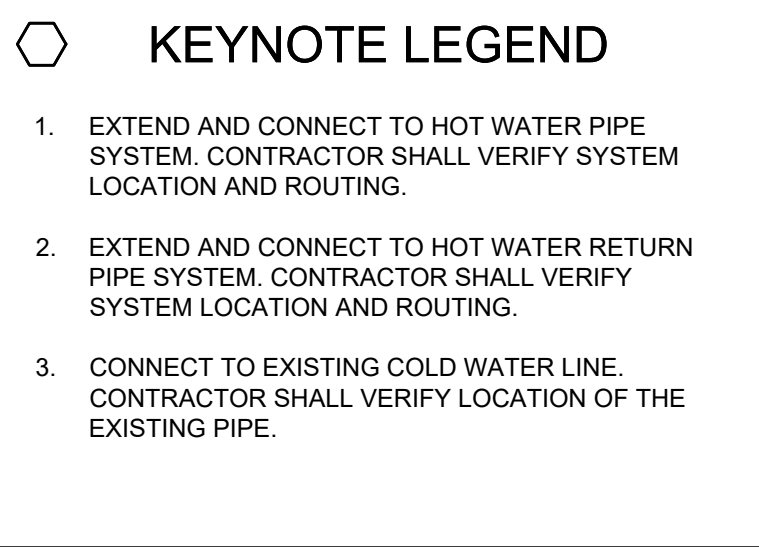
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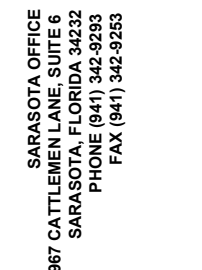
KEYPLAN

E	D	C
	B	A





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**ENGINEERING INC.**  
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FLORIDA EB#27845  
EET PROJECT# 210120



**SAFETY HARBOR OFFICE**  
155 FOURTH AVENUE NORTH  
SAFETY HARBOR, FLORIDA 36955  
PHONE (727) 720-3850  
FAX (727) 720-3800

## ROOMS TO GO OFFICES RENOVATION AND EXPANSION

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[illegible]

**SHEET NAME**

PRESSURE PLAN -  
E

SHEET NUMBER  
P1.10E



- KEYNOTE LEGEND**
1. EXTEND AND CONNECT TO SANITARY SEWER. CONTRACTOR SHALL FIELD VERIFY EXISTING SYSTEM LOCATION, ROUTING AND INVERTS.
  2. EXTEND AND CONNECT TO VENT SYSTEM. CONTRACTOR SHALL VERIFY SYSTEM LOCATION AND ROUTING.
  3. CLEANOUT LOCATIONS TO BE FIELD COORDINATED TO AVOID IN PATH OF WALK WAYS.
  4. 4" SANITARY STUBBED UP IN AREA OF SLAB. REMOVE AND CAP.
  5. COND. DRAIN TO INDIRECT DRAIN INTO MOP SINK. COORDINATE PIPE ROUTING WITHIN THE ROOM TO TERMINATE ABOVE MOP SINK RIM. PROVIDE PIPE SUPPORT AS REQUIRED.
  6. RISE CONDENSATE PIPING AT MINI SPLIT UP TO BOTTOM OF TRUSSES.



E	D	C
B	A	

GRAVITY PLAN - A 1  
1/8" = 1'-0"

**EMERALD ENGINEERING INC.**  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURAL PLUMBING INTERIOR  
324 HYDRAVIEW AVENUE, SUITE 300  
TAMPA, FL 33609  
PHONE (813) 331-4888  
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**SHEET NAME**

GRAVITY PLAN - A

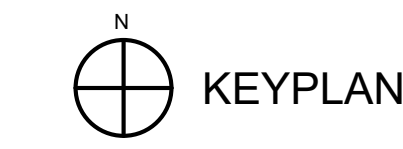
**SHEET NUMBER**  
P2.10A



\\projects\310120 - rooms-to-go renovation\drawings\210120 Plumbing Level L1001.dwg | Sep. 13, 2023 - 10:30am



- KEYNOTE LEGEND**
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  3. CLEANOUT LOCATIONS TO BE FIELD COORDINATED TO AVOID IN PATH OF WALKWAYS.
  4. 4" SANITARY STUBBED UP IN AREA OF SLAB, REMOVE AND CAP.
  5. COND. DRAIN TO INDIRECT DRAIN INTO MOP SINK. COORDINATE PIPE ROUTING WITHIN THE ROOM TO TERMINATE ABOVE MOP SINK RIM. PROVIDE PIPE SUPPORT AS REQUIRED.
  6. RISE CONDENSATE PIPING AT MINI SPLIT UP TO BOTTOM OF TRUSSES.



GRAVITY PLAN - B 1  
1/8" = 1'-0"

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**FLEISCHMANGARCIA**  
ARCHITECTURAL PLUMBING INTERIOR  
1801 CATTLEMAN LANE SUITE 300  
SAFETYVILLE, FLORIDA 34685  
PHONE (813) 331-2880  
FAX (813) 331-1994  
WWW.FLEISCHMANGARCIA.COM

1801 CATTLEMAN LANE SUITE 300  
SAFETYVILLE, FLORIDA 34685  
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GRAVITY PLAN - B

**SHEET NUMBER**  
P2.10B



- KEYNOTE LEGEND
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  6. RISE CONDENSATE PIPING AT MINI SPLIT UP TO BOTTOM OF TRUSSES.



GRAVITY PLAN - C 1  
1/8" = 1'-0"

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9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURAL PLUMBING INTERIOR  
3440 FIVE STAR AVENUE, SUITE 300  
TAMPA, FL 33618  
PHONE (813) 331-2888  
FAX (813) 331-1994  
WWW.FLEISCHMANGARCIA.COM

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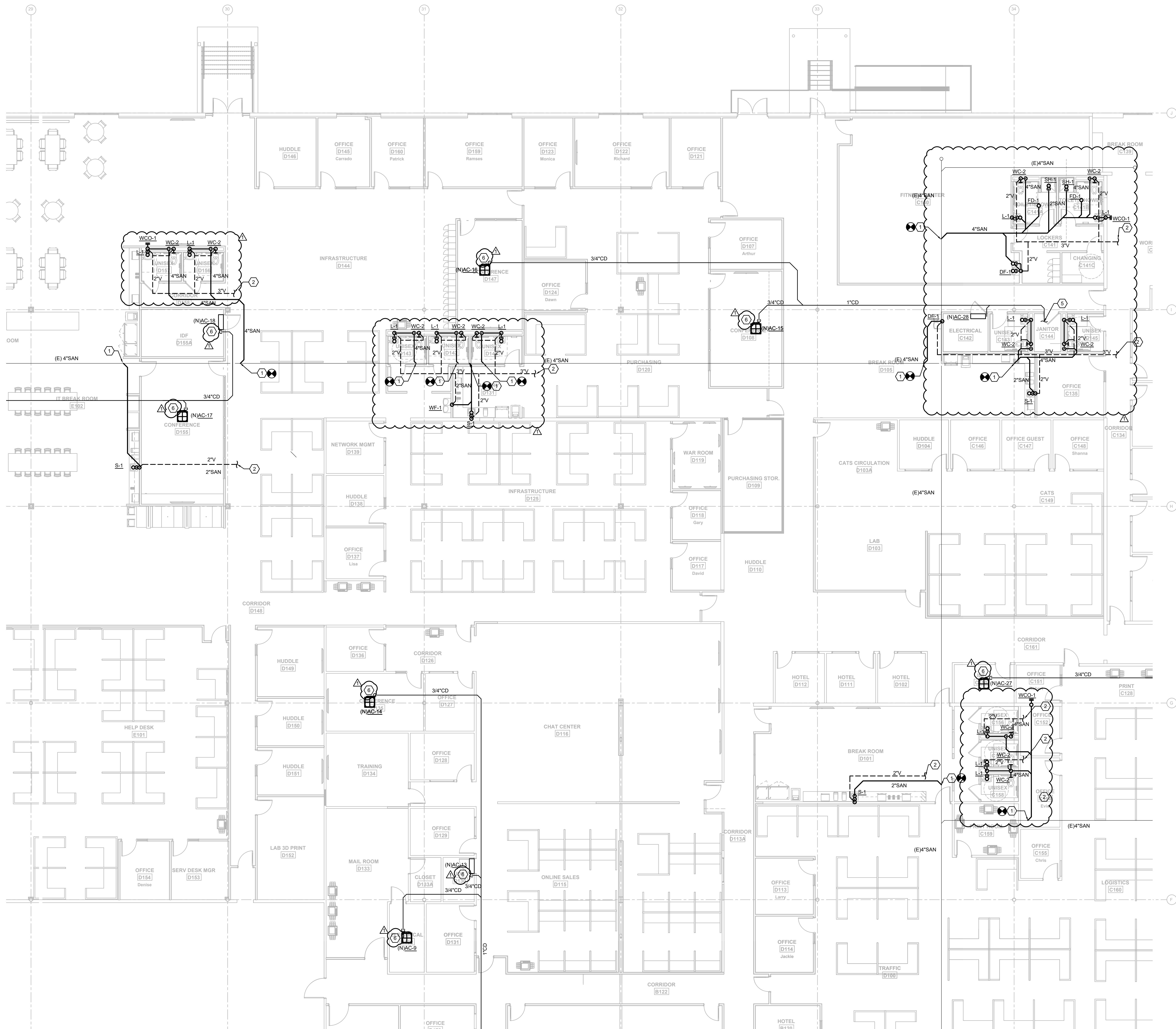
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GRAVITY PLAN - C

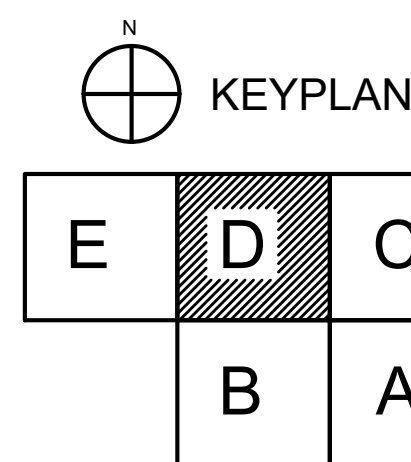
SHEET NUMBER  
P2.10C



\\projects\310120 - rooms-to-go renovation\drawings\210120 PLUMBING LEVEL 1.DWG | Sep. 13, 2021 - 10:30am



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  6. RISE CONDENSATE PIPING AT MINI SPLIT UP TO BOTTOM OF TRUSSES.



GRAVITY PLAN - D 1  
1/8" = 1'-0"

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9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
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ARCHITECTURAL PLUMBING INTERIOR  
3410 W. PALM AVENUE, SUITE 300  
FORT MYERS, FL 33901  
PHONE 813-331-2888  
FAX 813-331-1944  
WWW.FLEISCHMANGARCIA.COM

**PLUMBING**  
1801 FOURTH AVENUE, SUITE 100  
FORT MYERS, FL 33901  
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S/S Date

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21003

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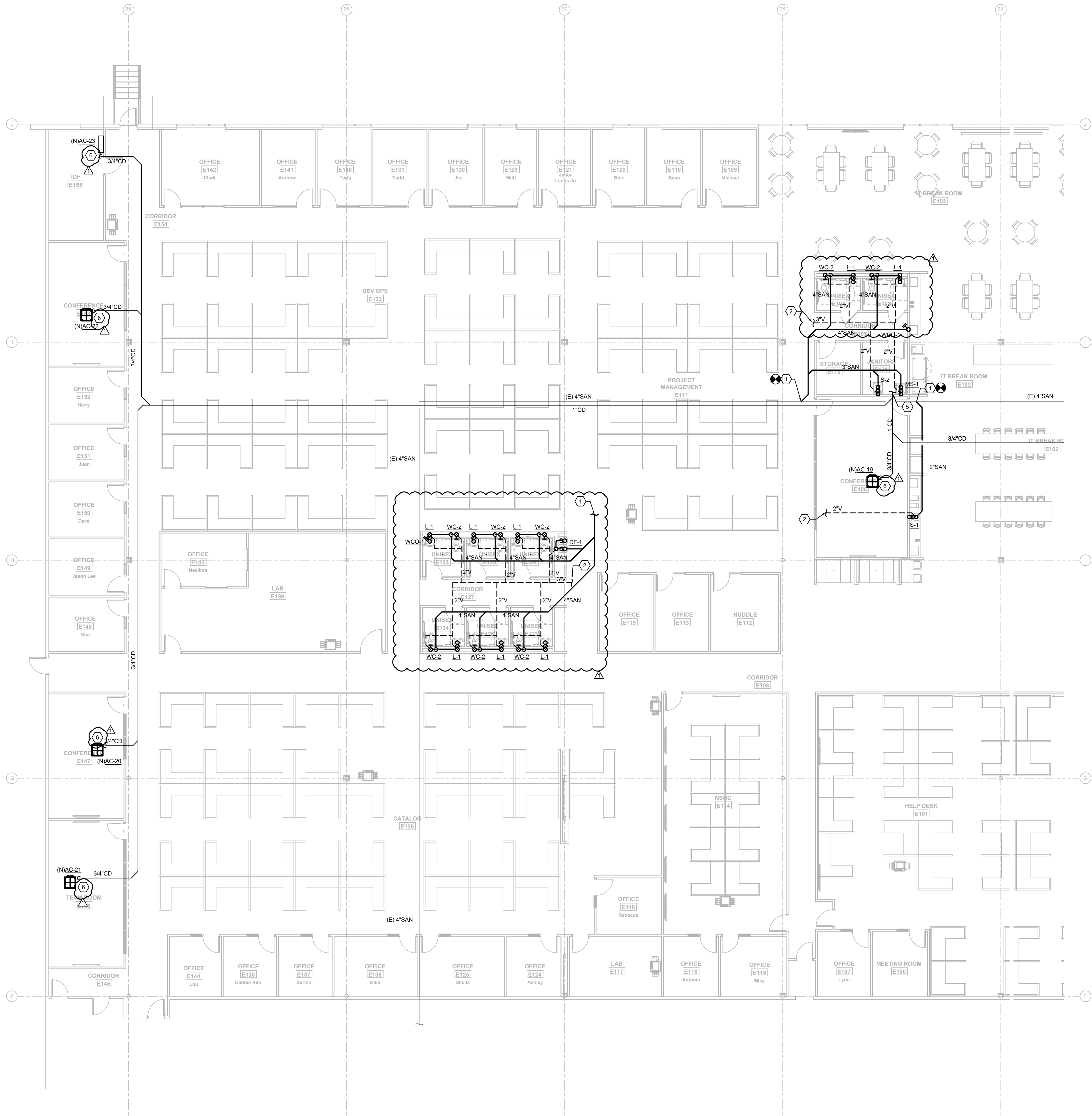
REVISIONS		NOTES
NO.	DATE	NOTES
1	08-13-21	ADDENDUM #2

SHEET NAME

GRAVITY PLAN - D

**SHEET NUMBER**  
P2.10D

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KEYPLAN

E	D	C
	B	A

GRAVITY PLAN - E 1  
1/8" = 1'-0"



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**OFFICES RENOVATION AND EXPANSION**

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GRAVITY PLAN - E

SHEET NUMBER  
P2.10E

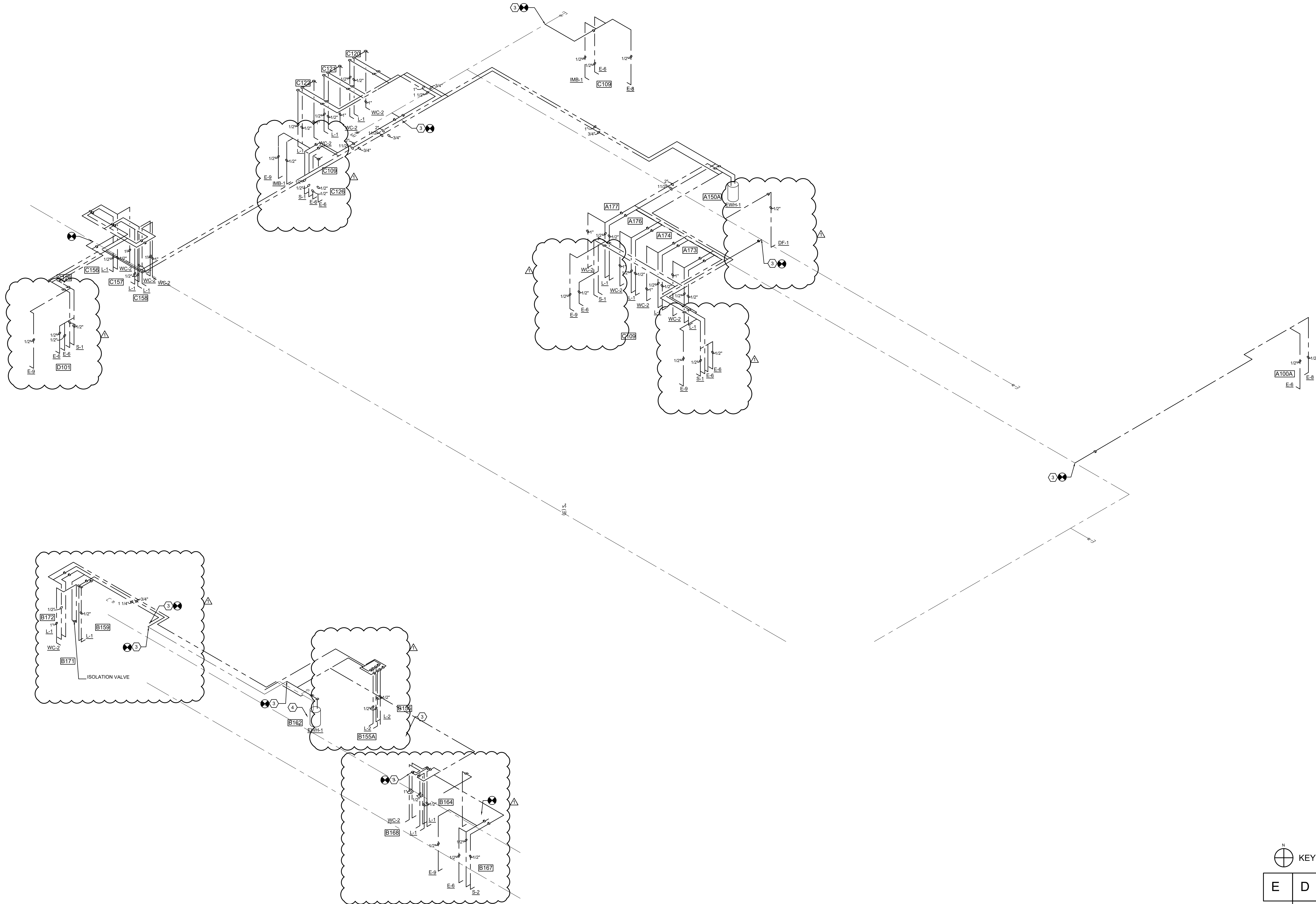
**FLEISCHMANGARCIA**  
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344 HYDRAVIEW AVENUE, SUITE 300  
SEFFNER, FLORIDA 33584  
PHONE: 813.331.2888  
FAX: 813.331.1944  
WWW.FLEISCHMANGARCIA.COM

**SEFFNER, FLORIDA 33584**  
11540 E US-92  
SEFFNER, FLORIDA 33584  
PHONE: 727.725.4337  
FAX: 727.725.2887  
WWW.SEFFNERFLORIDA.COM

**EMERALD**  
ENGINEERING INC.  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL: (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120



\\PROJECTS\310120 ROOMS-TO-GO RENOVATION\DRAWINGS\310120 PLUMBING LEVEL 1.DWG | Sep. 13, 2021 - 10:34am



PRESSURE ISOMETRIC 1



ROOMS TO GO  
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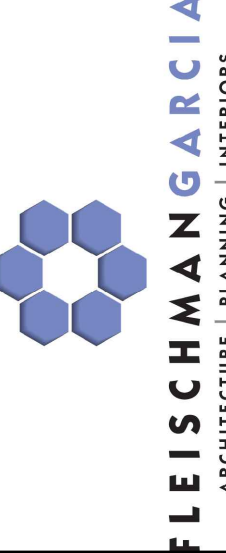
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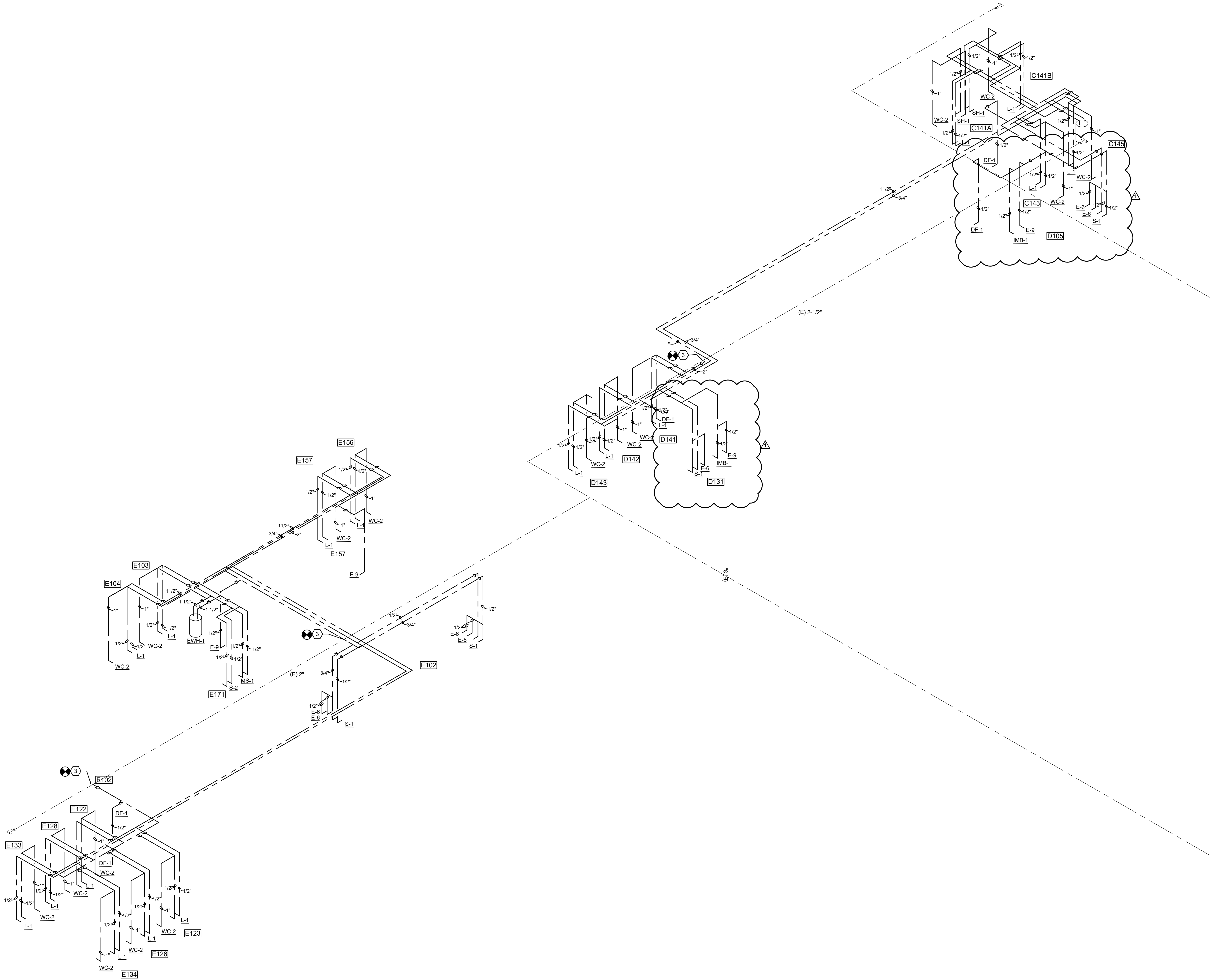
PRESSURE  
ISOMETRIC

SHEET NUMBER  
P3-10



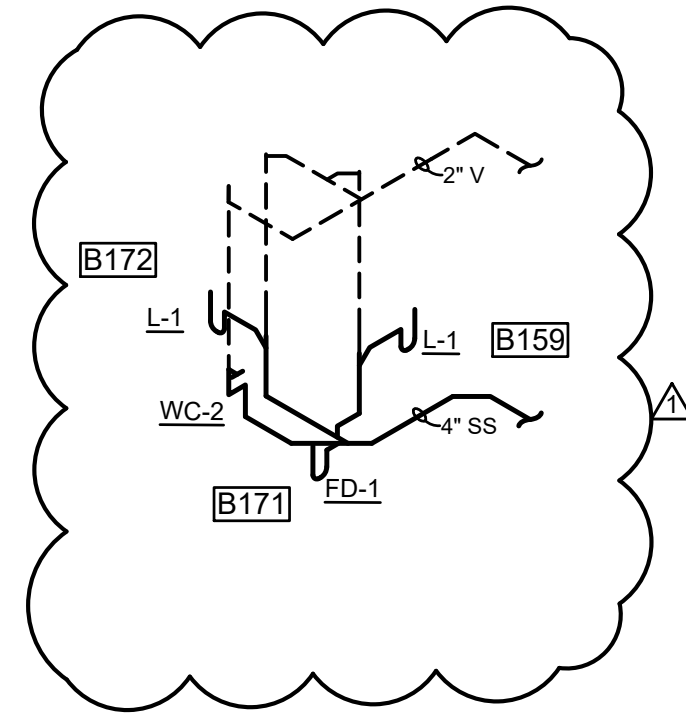
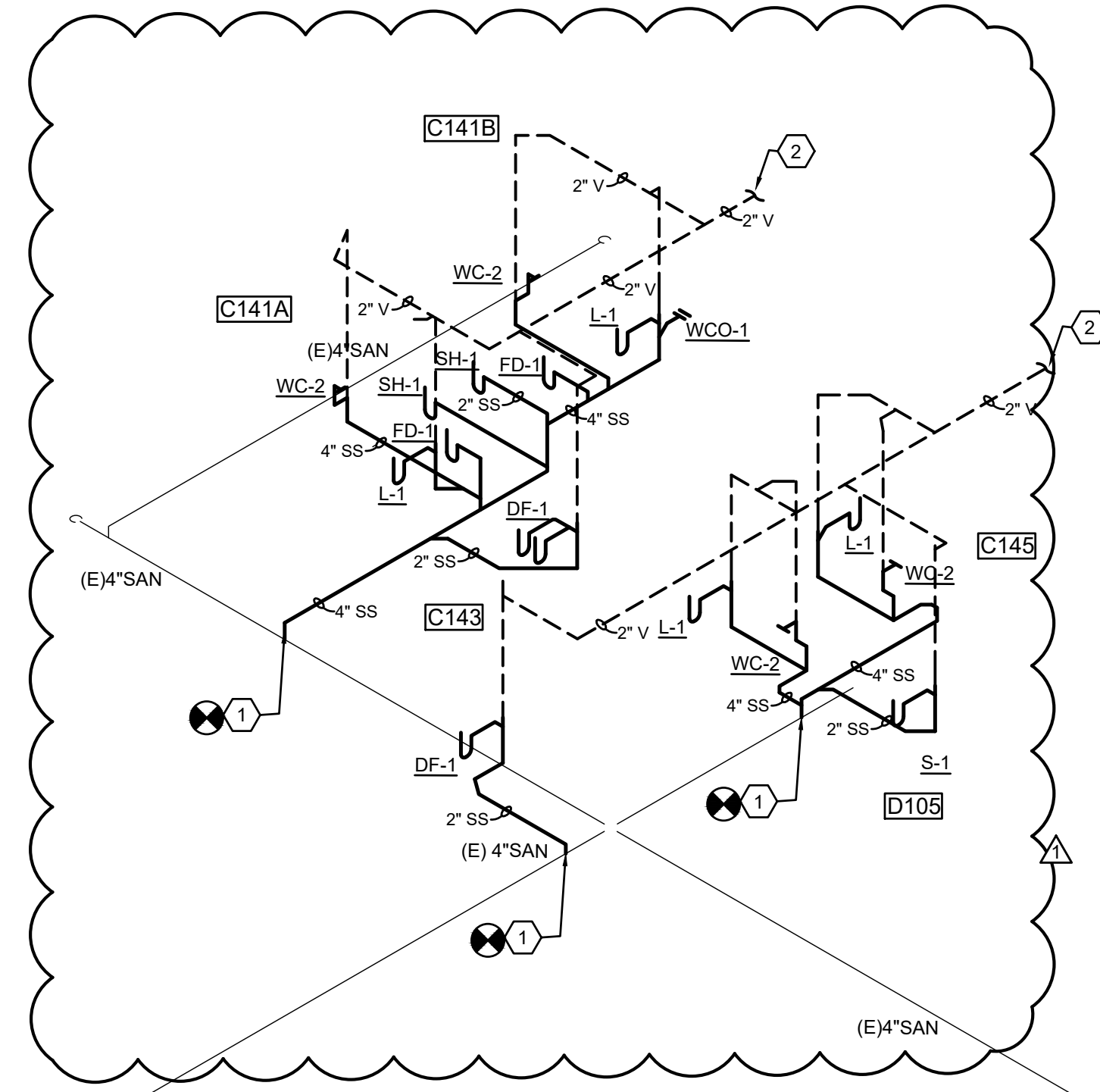
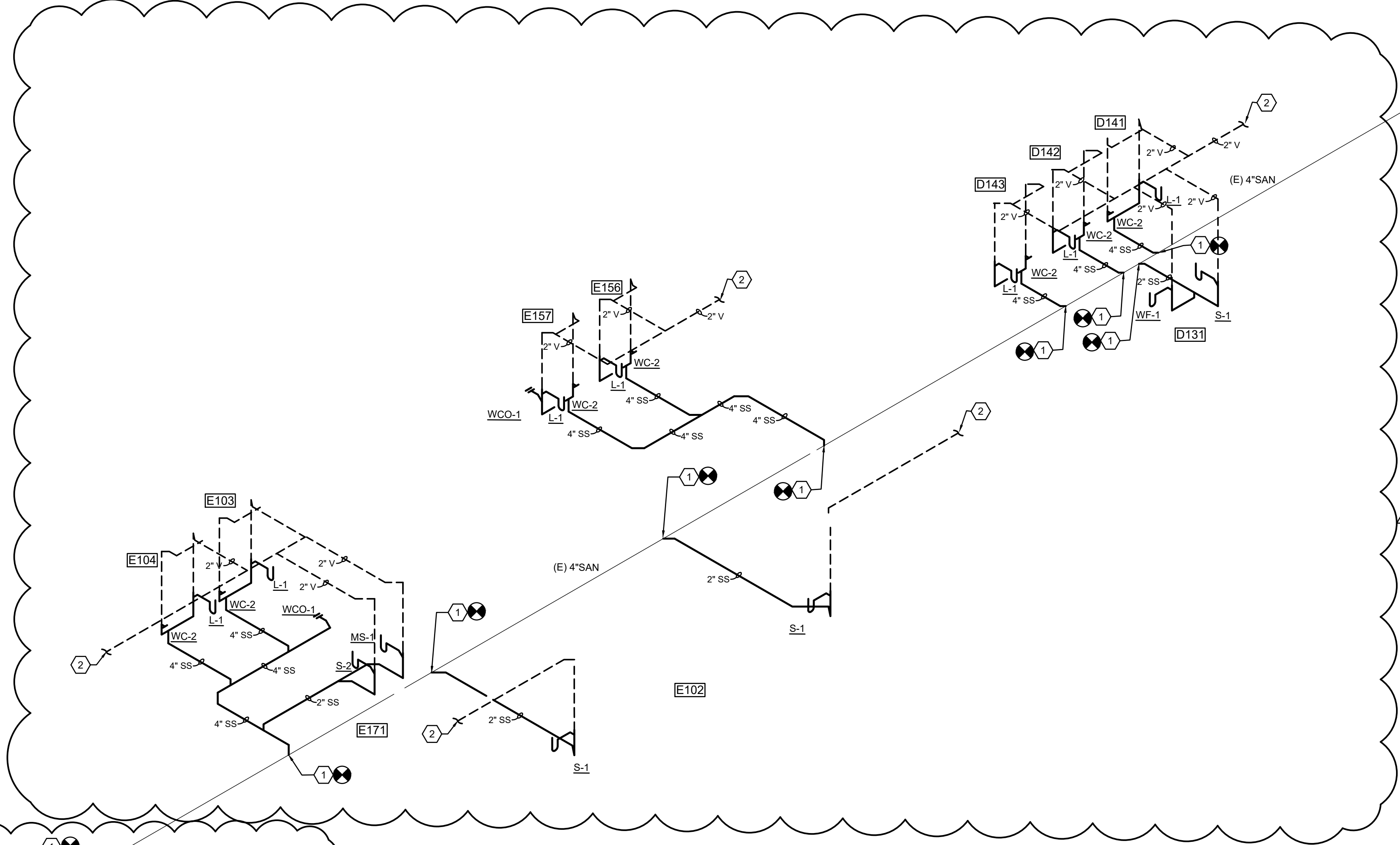
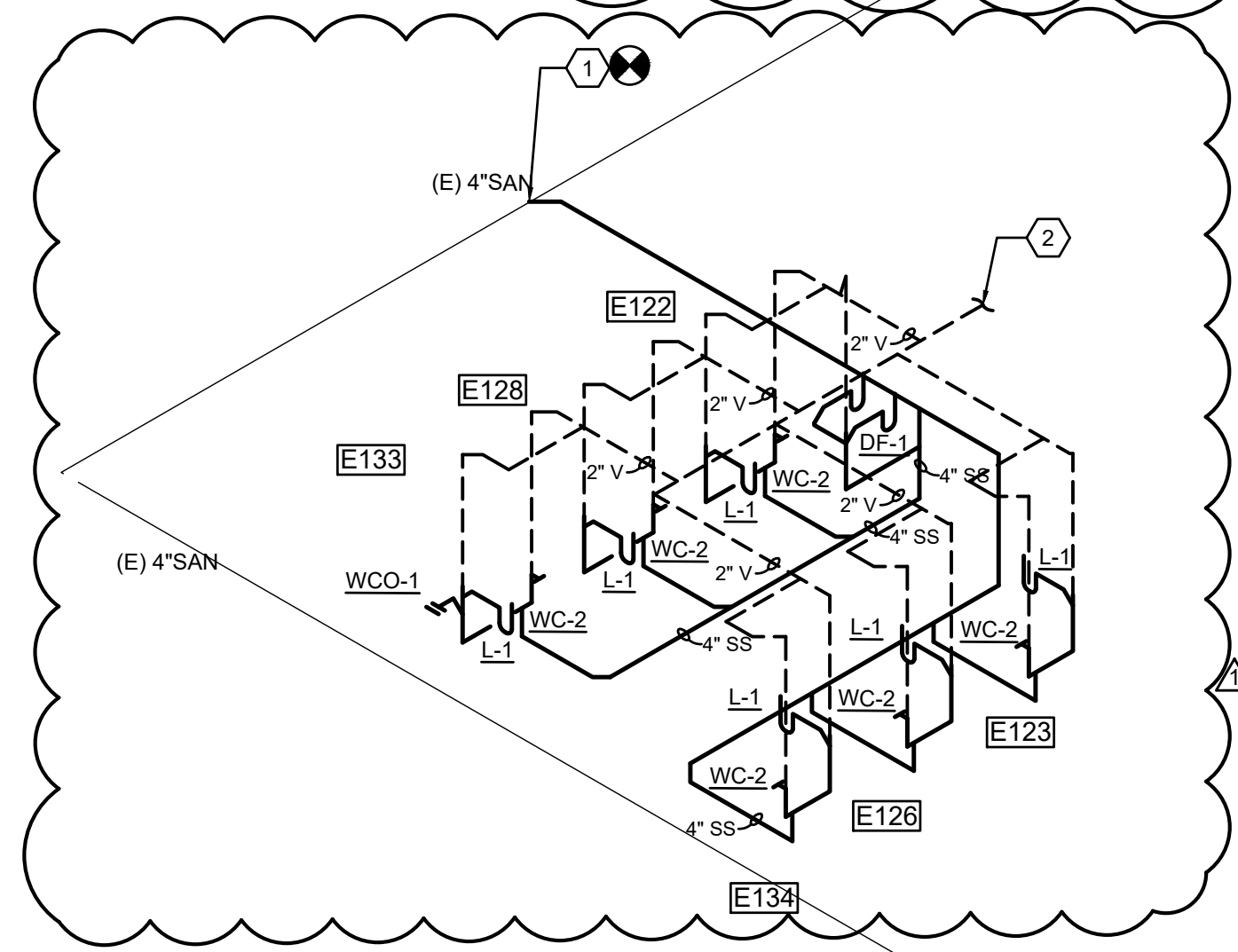
FLEISCHMANGARCIA  
ENGINEERING INC.  
344 HYDE PARK AVENUE, SUITE 300  
SEFFNER, FLORIDA 33584  
PHONE: 615.331.4800  
FAX: 615.331.4801  
WWW.FLEISCHMANGARCIA.COM

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WWW.EMERALDPEP.COM  
PROJECT # 210120





M:\PROJECTS\21003 ROOMS TO GO- RENOVATION\DRAWINGS\21003 PLUMBING LEVEL 1.dwg | Sam | Sep. 13,2021 | 10:34am



E	D	C
B	A	

GRAVITY ISOMETRIC 1

ROOMS TO GO  
OFFICES RENOVATION AND EXPANSION

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ID SET

MICHAEL A. COSTELLO, PE  
FL REG. NO. PE81436

S/S Date

FGA PROJECT NUMBER  
21003

ISSUE DATE  
08-25-21

NO	DATE	NOTES
1	08.13.21	ADDENDUM #2

SHEET NAME

GRAVITY  
ISOMETRIC

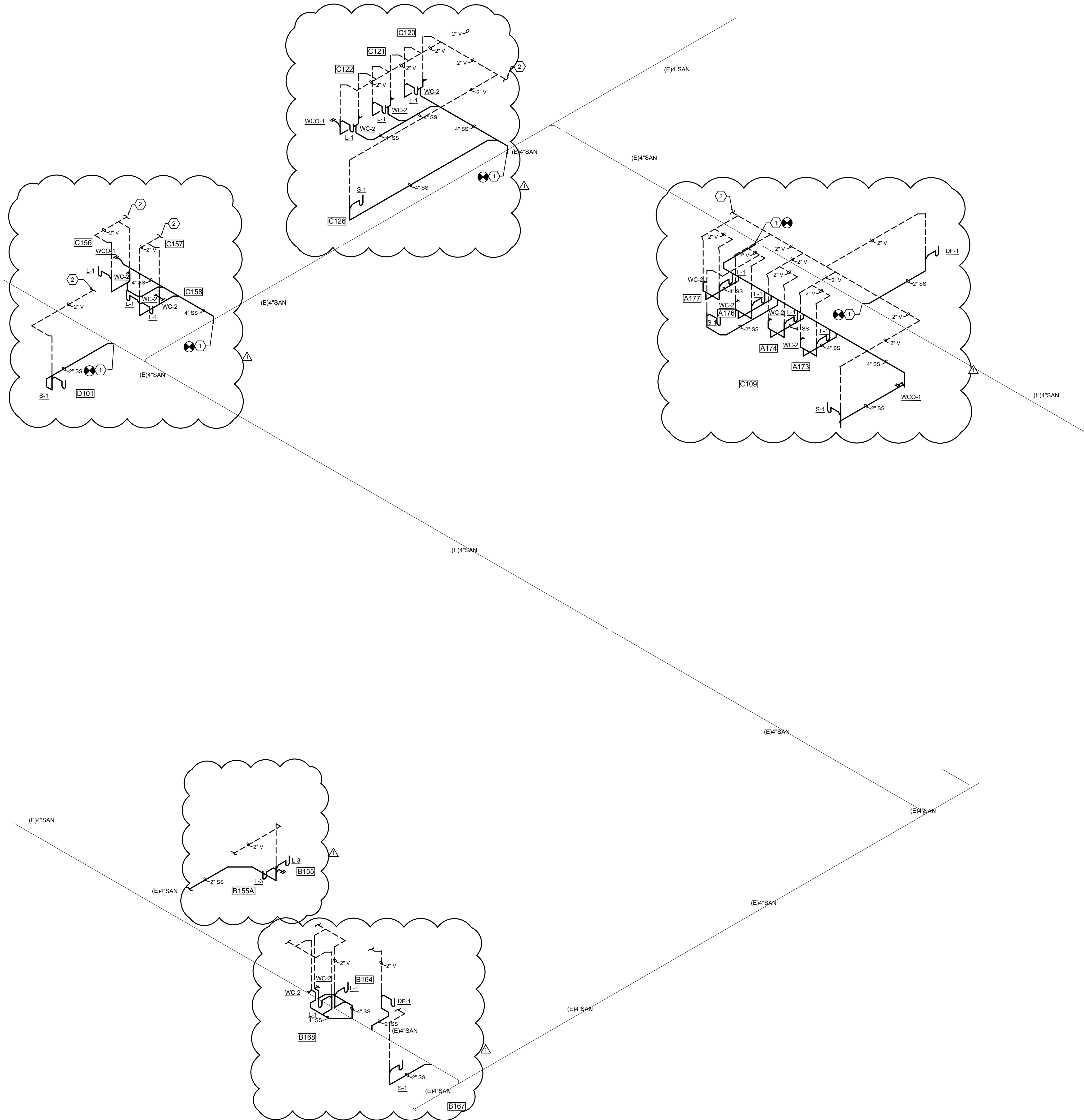
SHEET NUMBER  
P3-12

**FLEISCHMANGARCIA**  
ARCHITECTURAL ENGINEERING  
134 HYDE PARK AVENUE, SUITE 300  
MIAMI, FL 33135  
PHONE: (305) 440-4400  
FAX: (305) 440-4401  
WWW.FLEISCHMANGARCIA.COM

SEFFNER, FLORIDA 33584  
11540 E US-92  
SEFFNER, FLORIDA 33584

**HERALD**  
ENGINEERING INC.  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.HERALDENG.COM  
EET PROJECT # 210120

\\projects\310120 - rooms-to-go renovation\drawings\210120 Plumbing Level 1.dwg | Sep 13, 2021 - 10:34am



E	D	C
B	A	

GRAVITY ISOMETRIC 1

# ROOMS TO GO OFFICES RENOVATION AND EXPANSION

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FL REG. NO. PE81436  
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21003

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REVISIONS		
NO	DATE	NOTES
1	08-15-21	ADDENDUM #2

SHEET NAME

GRAVITY  
ISOMETRIC

SHEET NUMBER  
P3-13

**FLEISCHMANGARCIA**  
ARCHITECTURAL PLUMBING INTERIOR

1801 CATTLEMAN LANE SUITE 500  
SARASOTA, FL 34236  
PHONE (941) 551-1994  
FAX (941) 551-1994  
WWW.FLEISCHMANGARCIA.COM

1801 CATTLEMAN LANE SUITE 500  
SARASOTA, FL 34236  
PHONE (941) 551-1994  
FAX (941) 551-1994  
WWW.FLEISCHMANGARCIA.COM

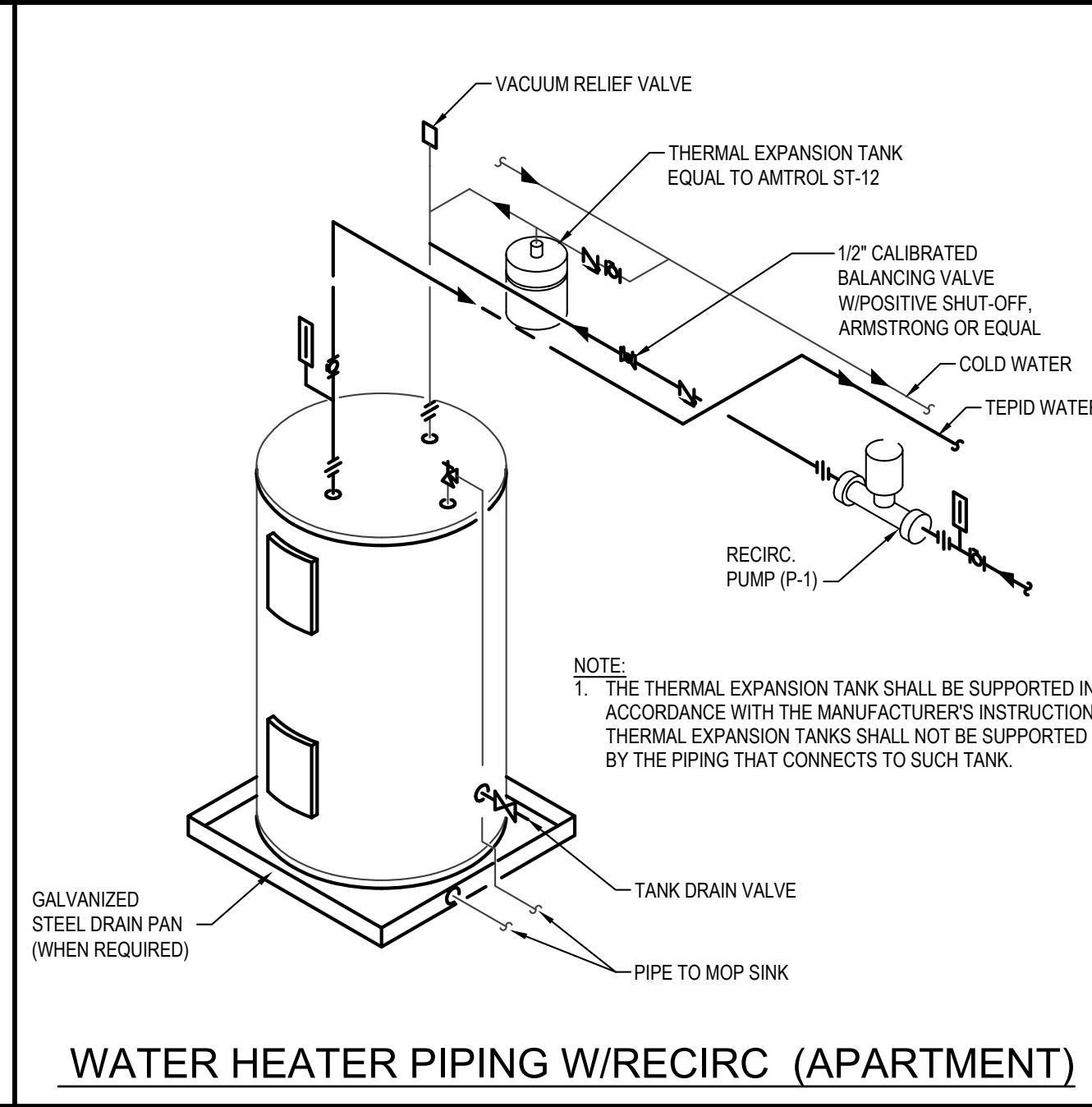
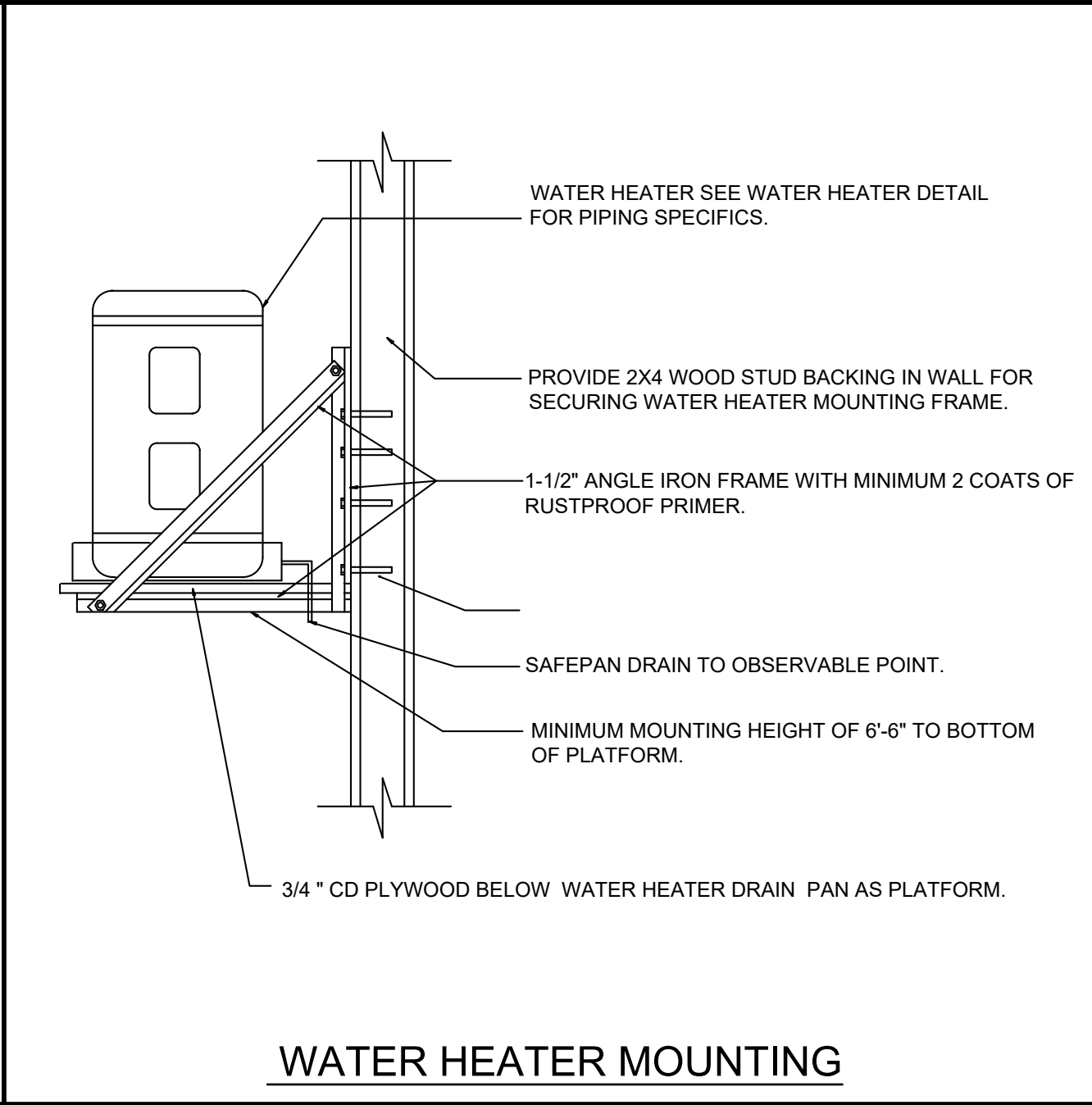
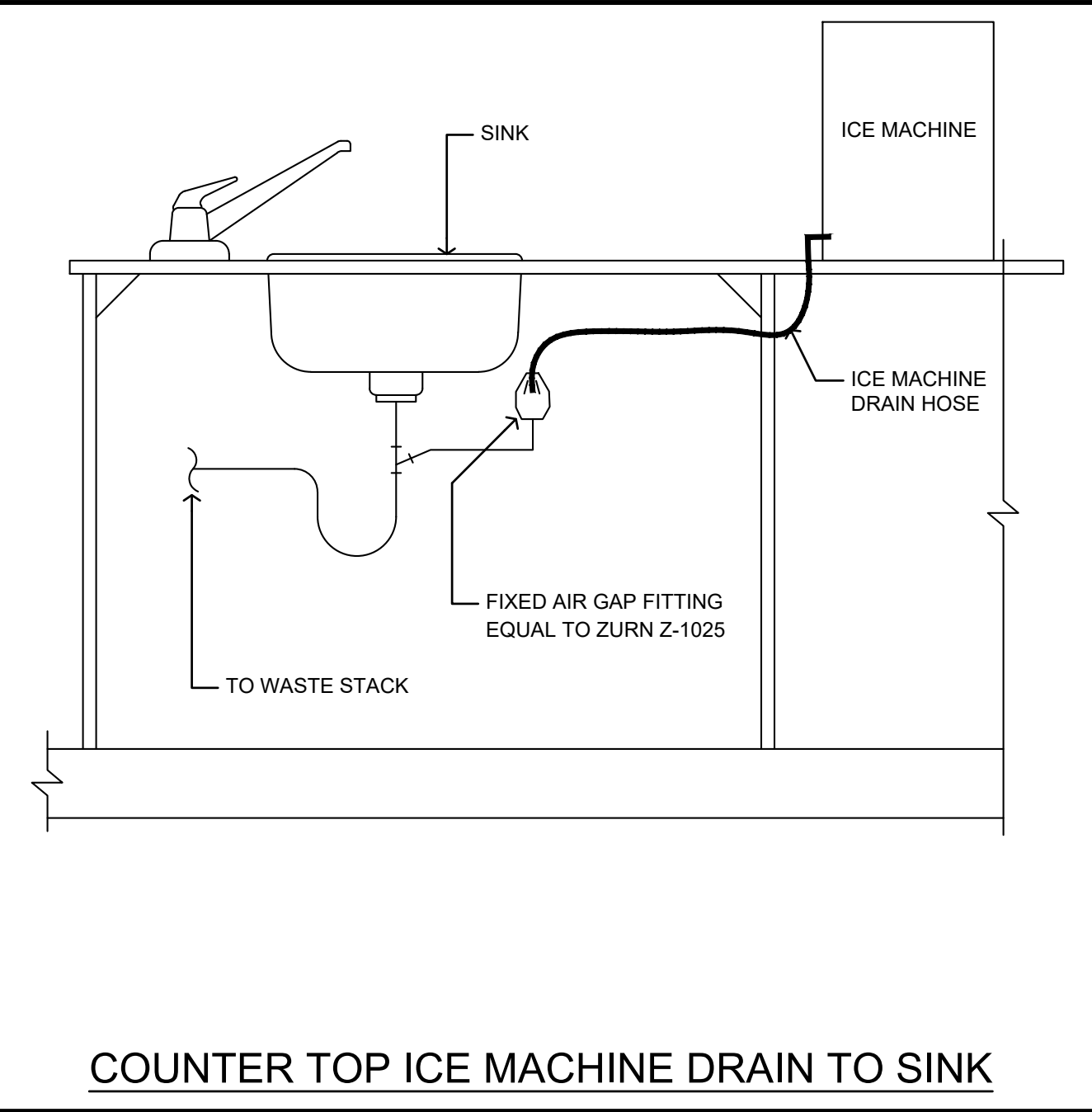
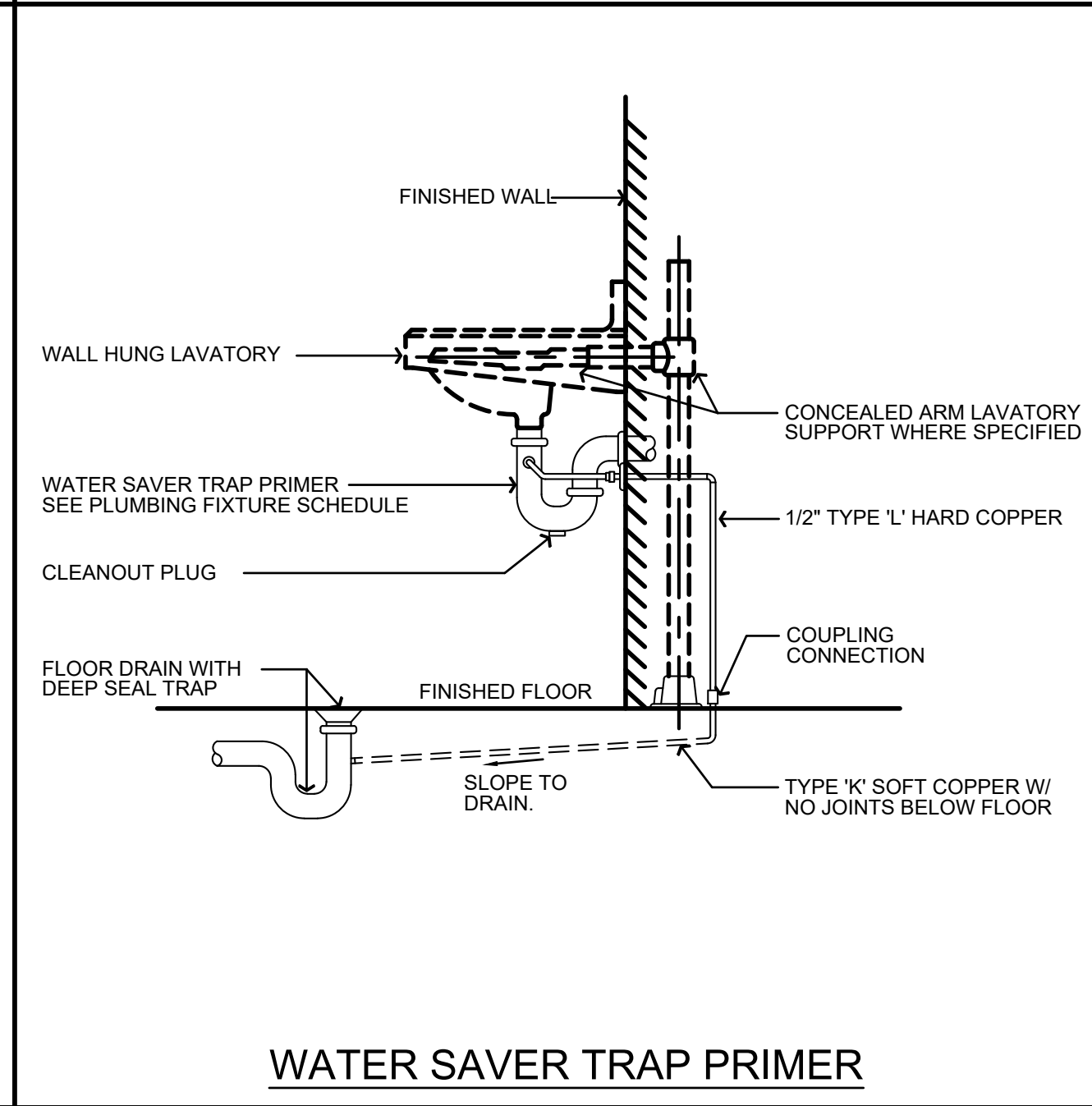
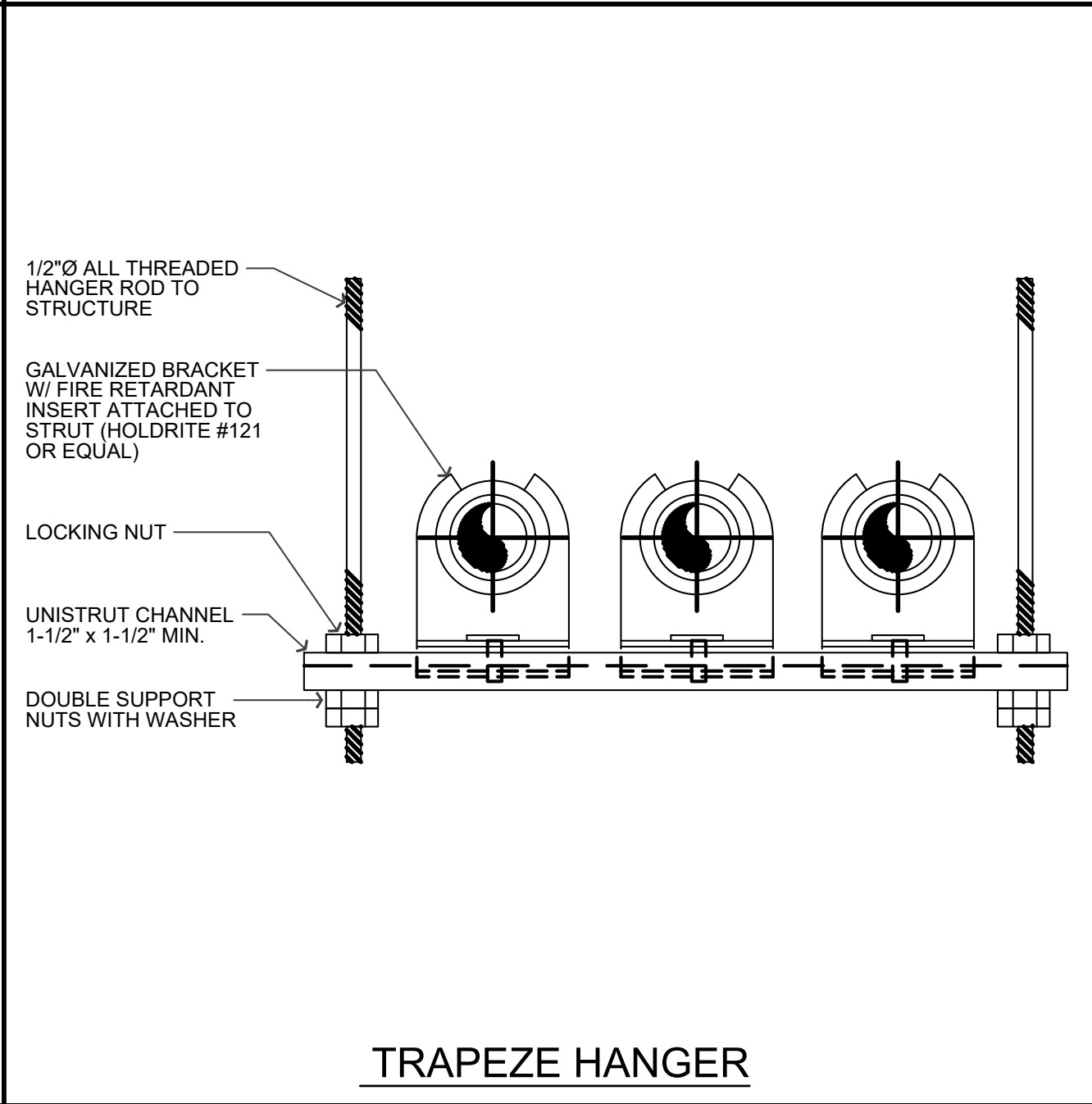
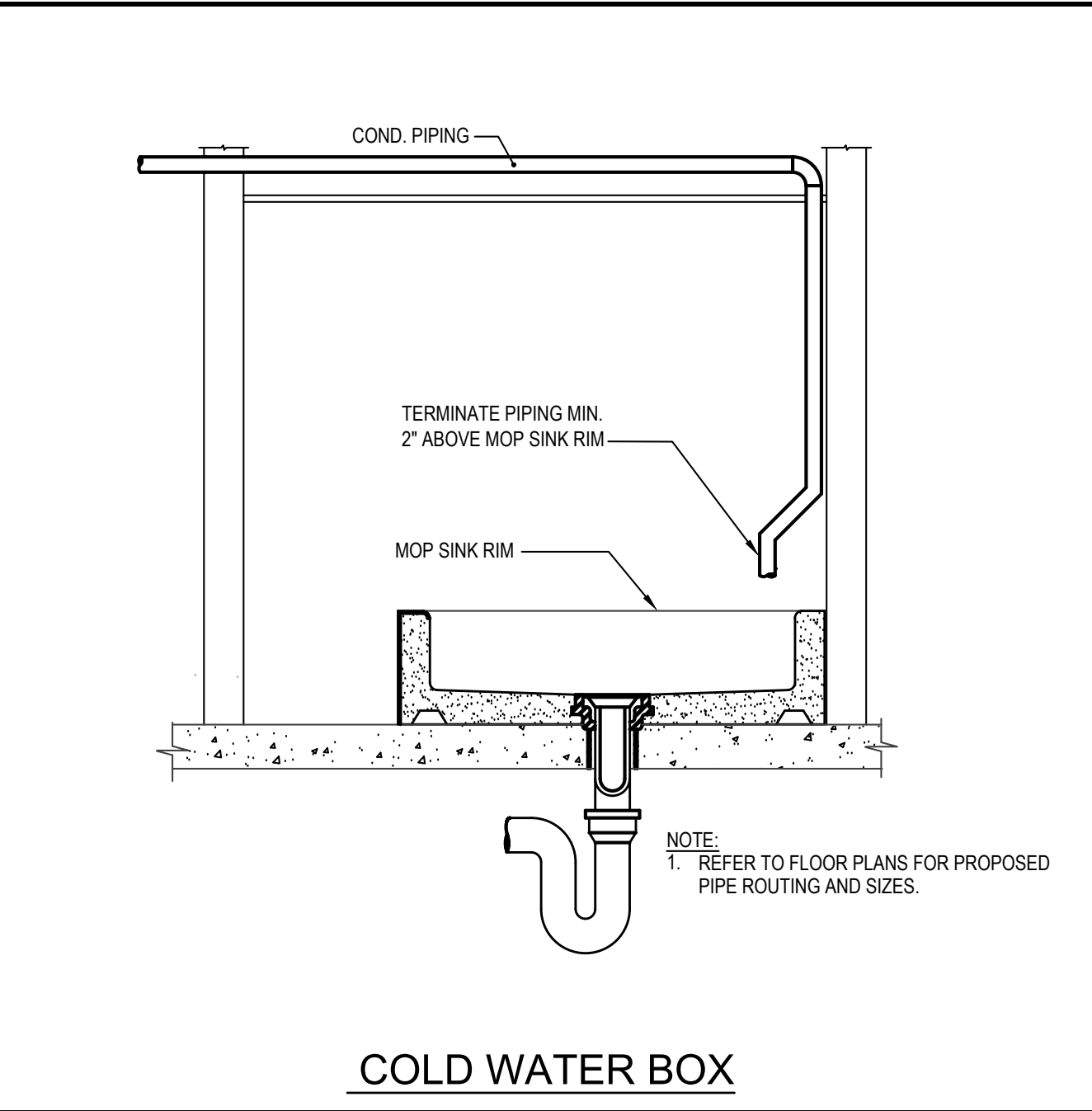
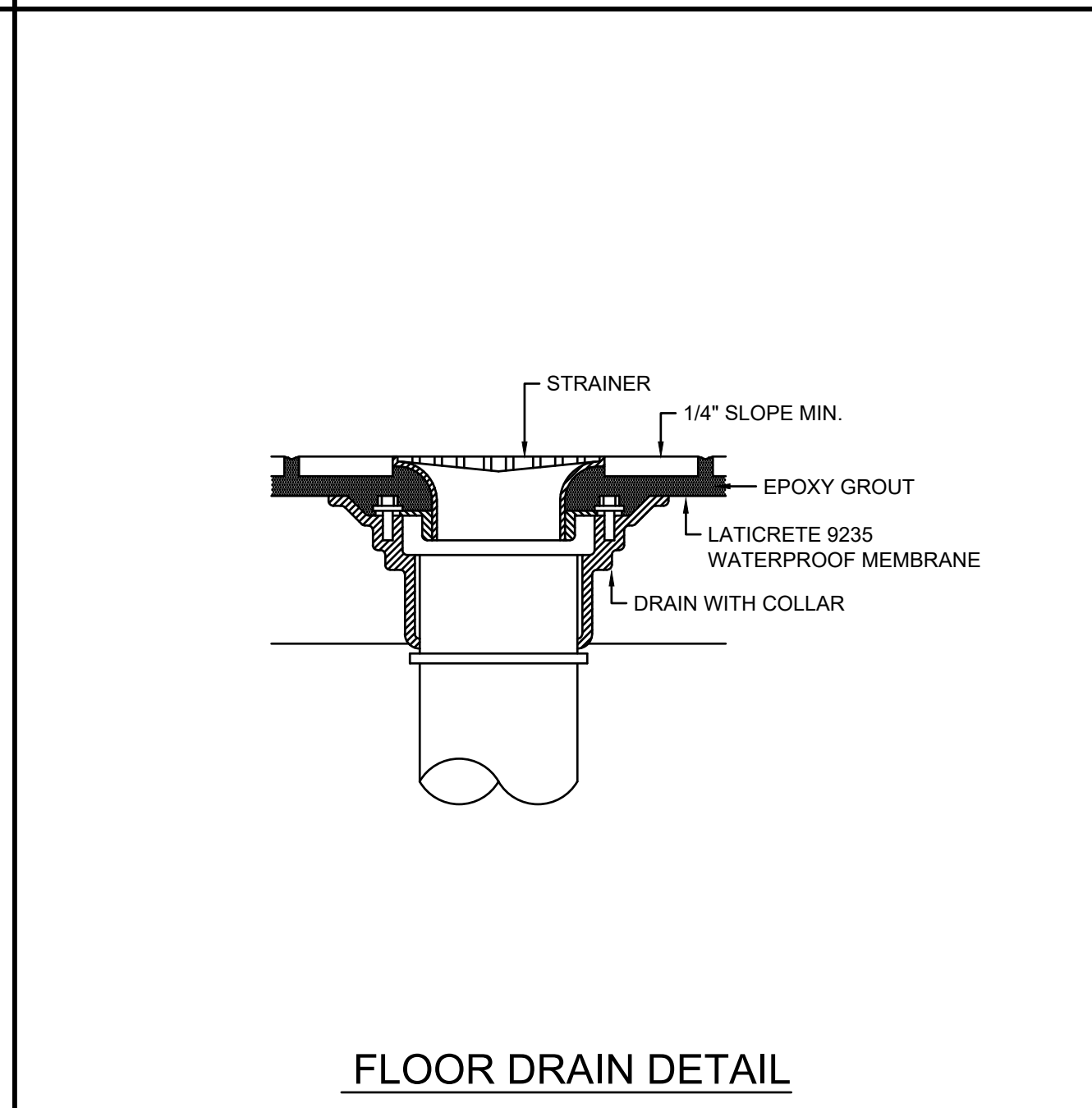
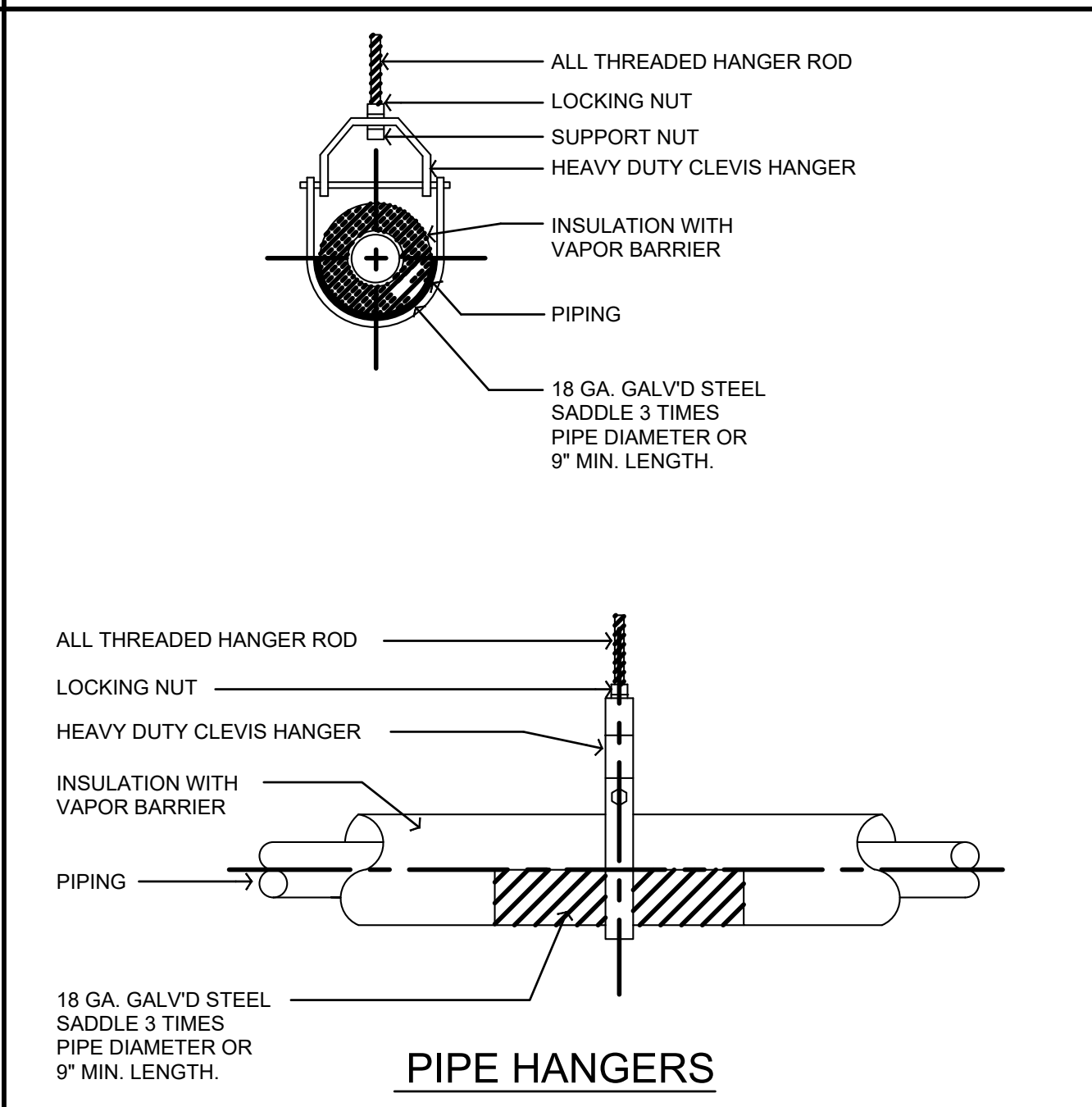
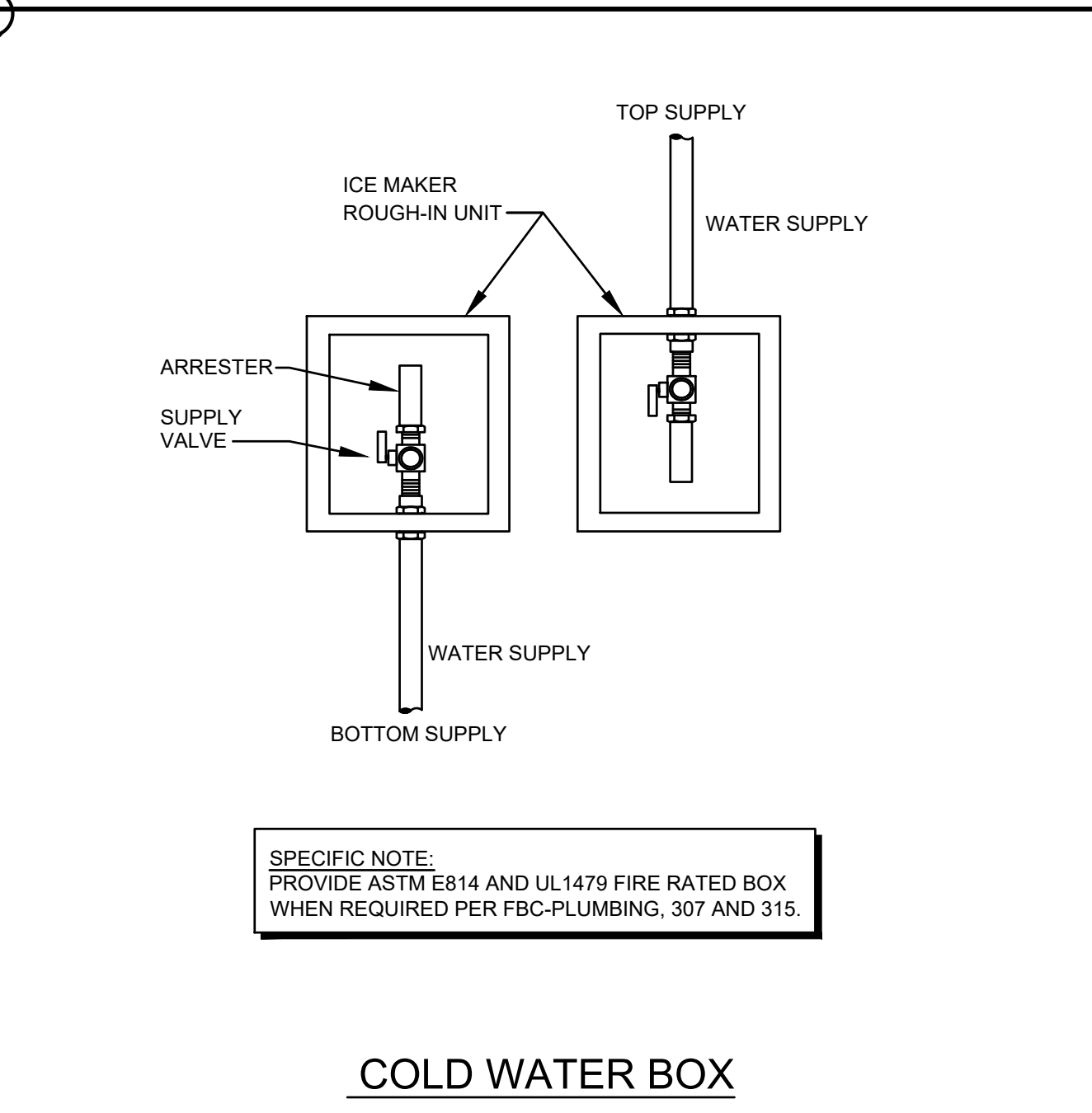
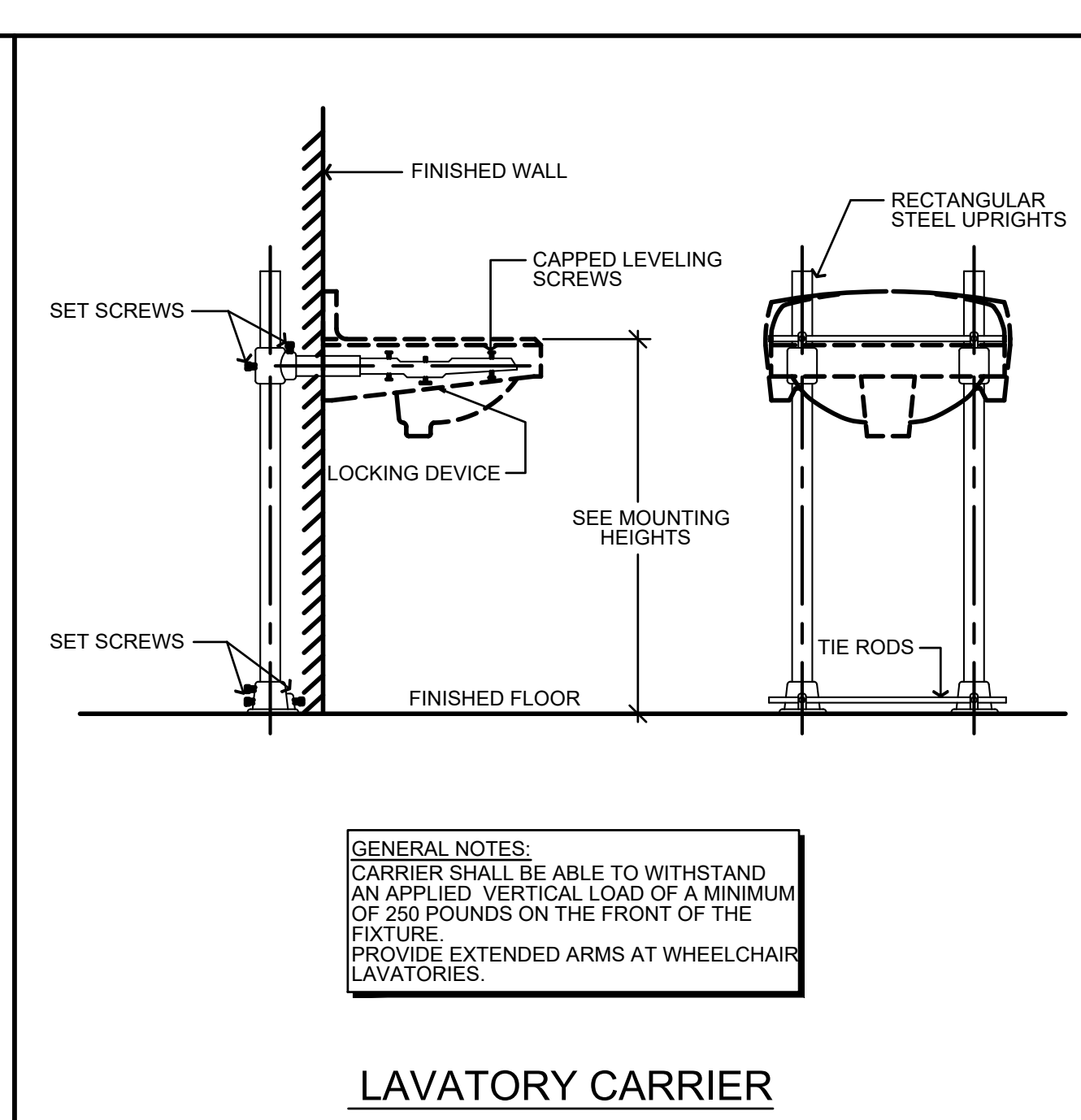
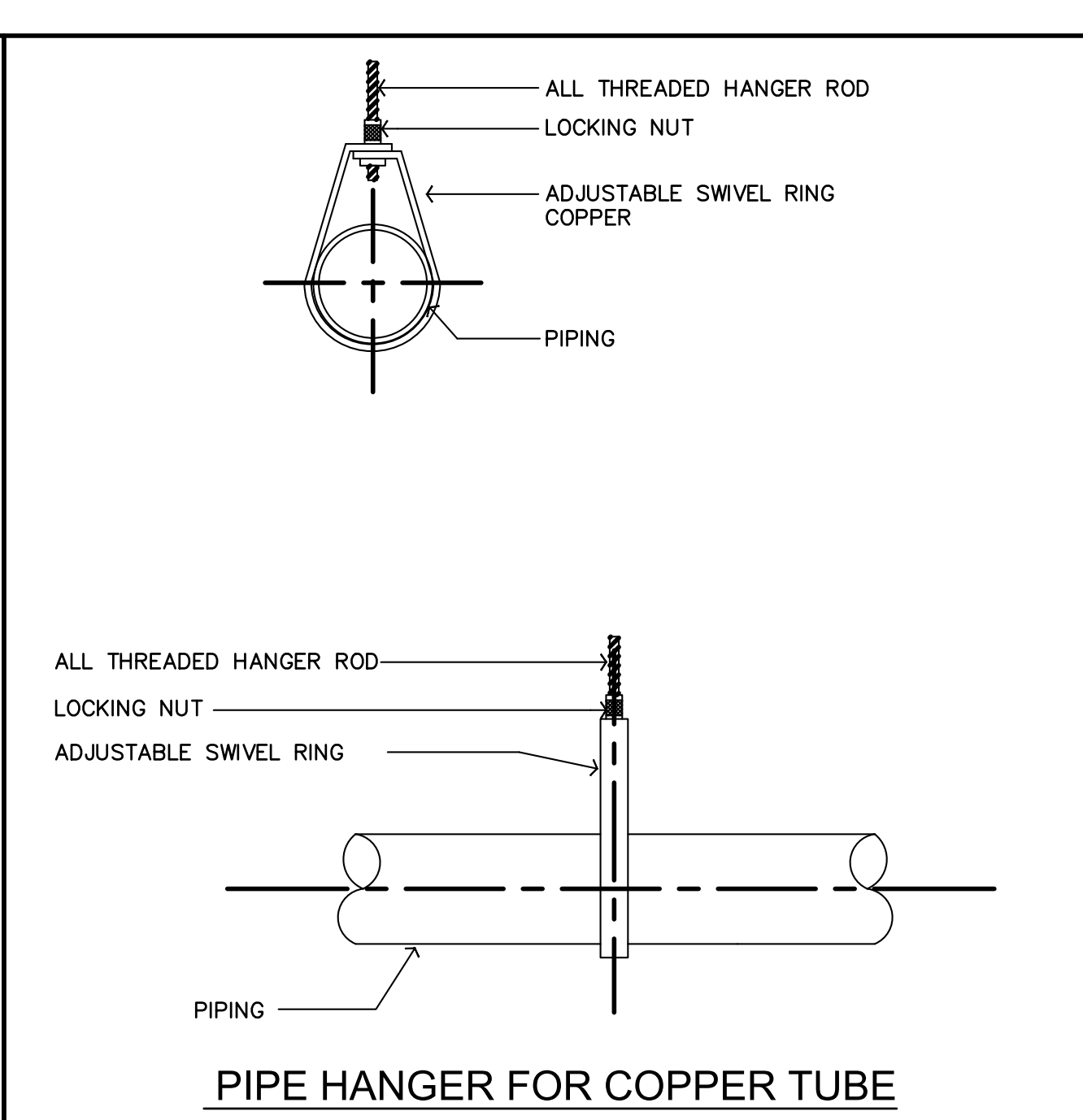
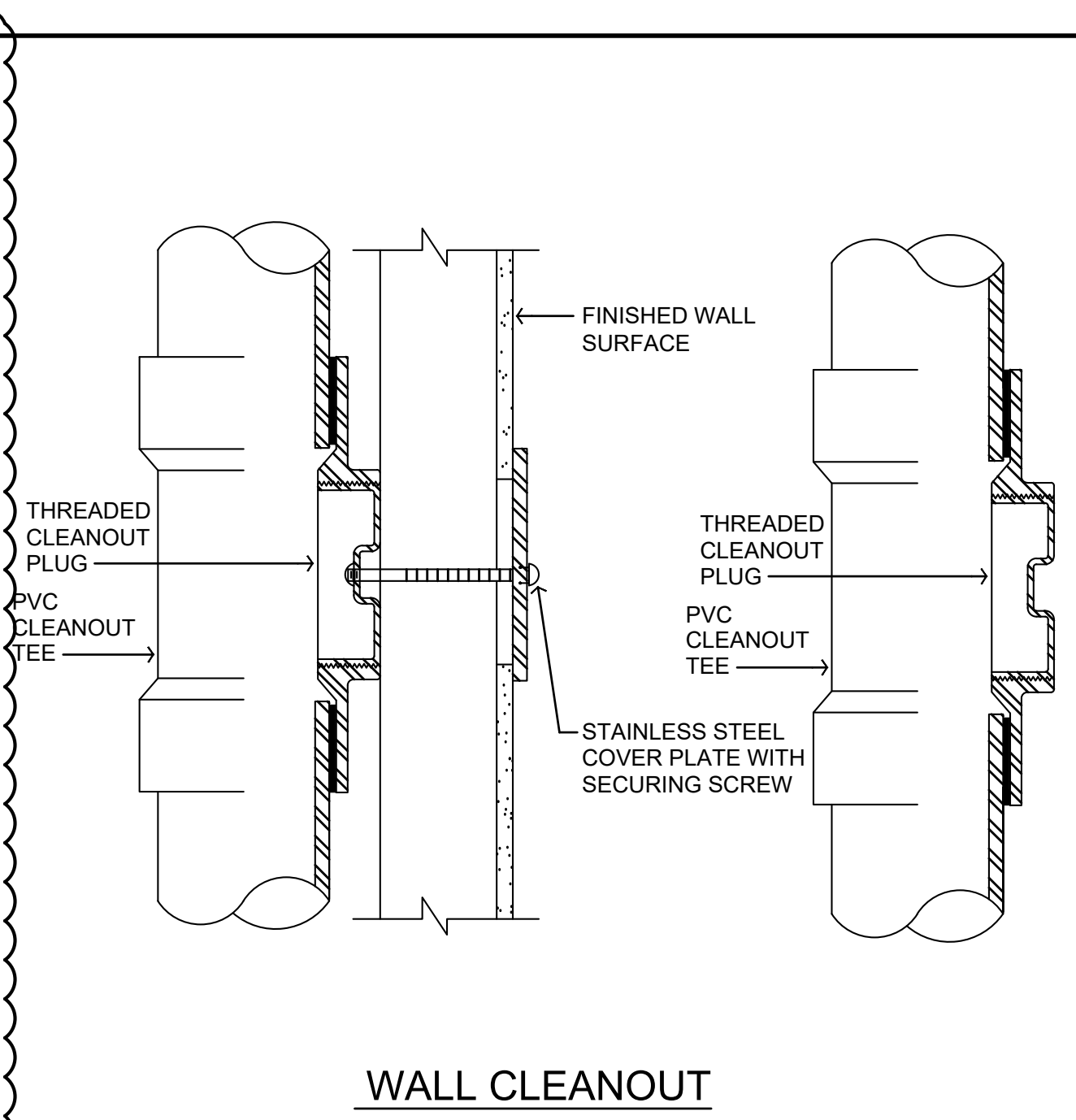
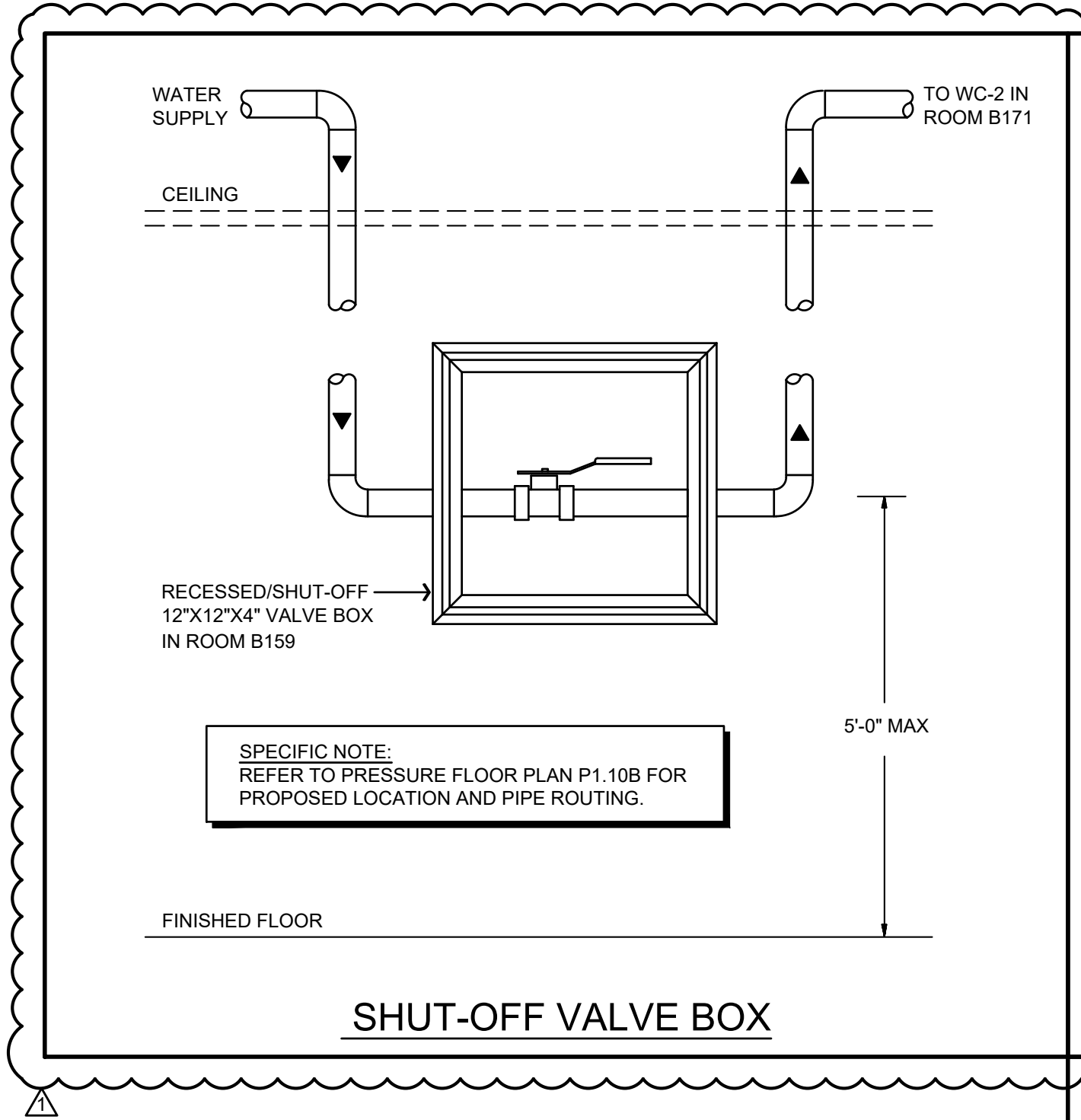
11540 E US-92  
SEFFNER, FLORIDA 33584

**EMERALD**  
ENGINEERING INC.

9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120



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9942 CURRIE DR. STE. H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTS PLANNERS ENGINEERS  
324 HYDRE PARK AVENUE, SUITE 300  
SAFETY HARBOR, FL 34629  
PHONE (813) 934-4800  
FAX (813) 934-4800  
WWW.FLEISCHMANGARCIA.COM

**SAFETY HARBOR OFFICE**  
188 SOUTH AVENUE, SUITE 300  
SAFETY HARBOR, FL 34629  
PHONE (813) 934-4800  
FAX (813) 934-4800  
WWW.FLEISCHMANGARCIA.COM

**ROOMS TO GO OFFICES RENOVATION AND EXPANSION**  
11540 E US-92  
SEFFNER, FLORIDA 33584

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I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THESE DRAWINGS CONFORM WITH ALL RELEVANT BUILDING CODES.

**BID SET**

MICHAEL A. COSTELLO, PE  
FL REG. NO. PE81436  
S/S Date

FGA PROJECT NUMBER  
21003

ISSUE DATE  
08-25-21

REVISIONS		
NO.	DATE	NOTES
1	08-13-21	ADDENDUM #2

SHEET NAME  
**DETAILS**

SHEET NUMBER  
**P5.00**



HAMMER ARRESTOR SCHEDULE						
ZURN SHOKTROL Z-1100 SERIES	SIZE 100	SIZE 200	SIZE 300	SIZE 400	SIZE 500	SIZE 600
P.D.I. SYMBOLS*	A	B	C	D	E	F
FIXTURE-UNIT RATING	1-11	12-32	33-60	61-113	114-154	155-330
*CLASSIFICATIONS ESTABLISHED BY THE PLUMBING AND DRAINAGE INSTITUTE "STANDARD P.D.I.-WH201". APPROVED EQUALS SHALL BE J.R. SMITH & WADE.						

THERMOSTATIC MIXING VALVE SCHEDULE					
MARK	EQUIPMENT	GPM	PSI P.D. / GPM	MANUFACTURER	MODEL NUMBER
TMV-1	THERMOSTATIC MIXING VALVE	43	10 / 43	SYMMONS	7-700A

NOTE: REFER AND COORDINATE WITH ARCHITECTURAL DRAWINGS FOR MODEL AND LOCATION

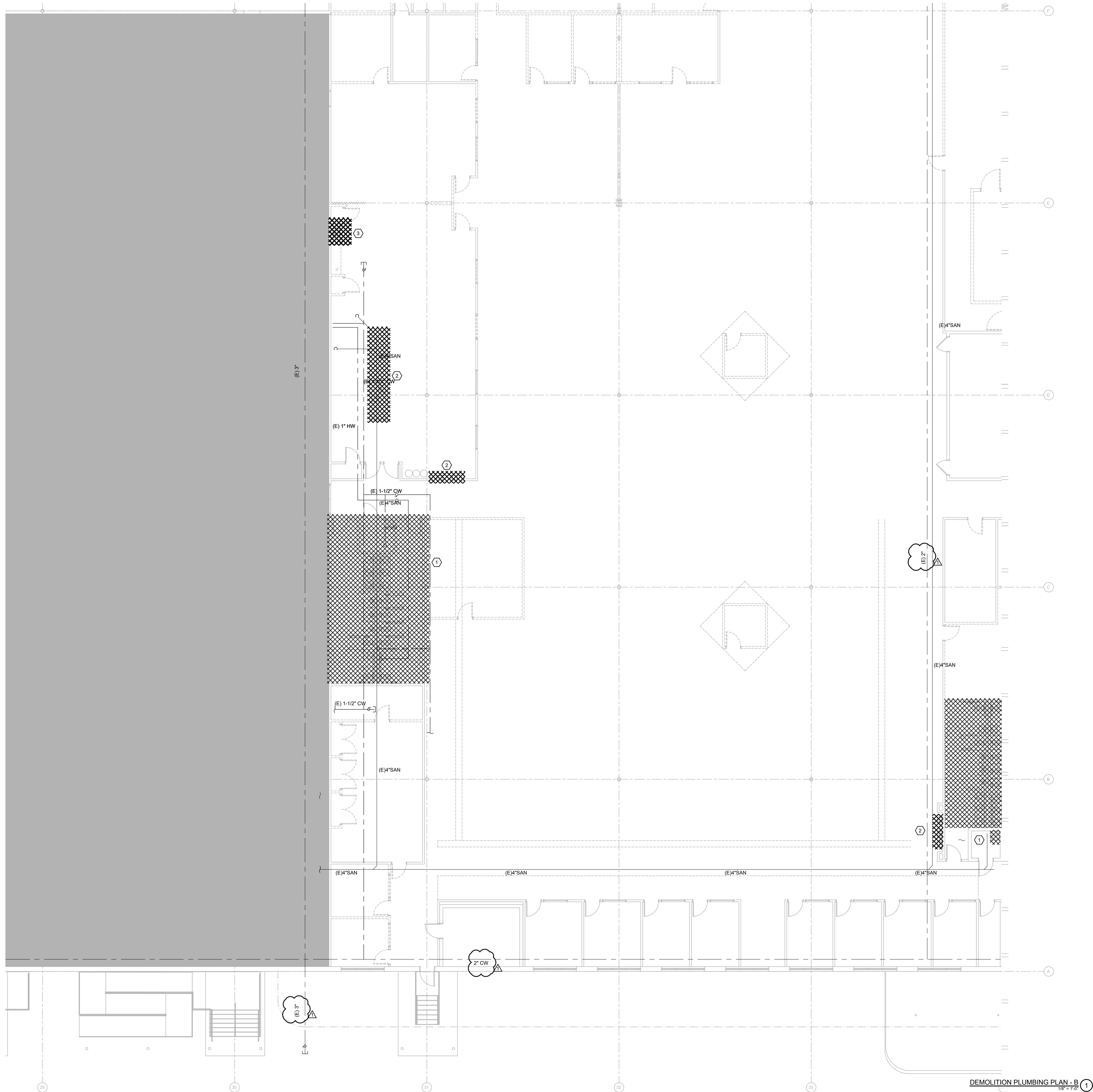
NOTES:

1. PROVIDE ASSE 1070 THERMOSTATIC MIXING VALVES SIMILAR TO POWERS LFE480-10 AT ALL PUBLIC LAVATORIES.
2. PROVIDE FLOOR ANCHORED CARRIERS AT ALL WALL MOUNTED LAVATORIES.
3. FOR ALL EXISTING PLUMBING FIXTURES BEING REPLACED IN THE SAME LOCATION, IN THE FIELD THE EXISTING ROUGH-IN LOCATION DIMENSIONS PRIOR TO ORDERING NEW FIXTURES.



SHEET NUMBER  
PD1.10A

SARASOTA OFFICE  
5997 CATTLEMEN LANE, SUITE 6  
SARASOTA, FLORIDA 34232  
PHONE (841) 342-6203  
FAX (841) 342-9253



#### GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO STARTING ANY WORK AND COORDINATE.

#### KEYNOTE LEGEND

1. ALL PLUMBING FIXTURES WITHIN THIS AREA TO BE REMOVED AND REPLACED WITH NEW FIXTURE AT SAME LOCATION. MAINTAIN ALL SERVICES FOR NEW FIXTURE CONNECTION. REFER TO NEW PLUMBING PLANS AND FIXTURE SCHEDULE FOR NEW PLUMBING FIXTURE SELECTION.
2. EXISTING FIXTURE TO REMAIN.
3. REMOVE AND DISPOSE ALL EXISTING PLUMBING FIXTURES WITHIN THIS AREA. REMOVE ALL RELATED ABOVE AND UNDERGROUND PIPING BACK TO MAIN AND CAP.

**EMERALD**  
ENGINEERING INC.  
9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURE PLANNING INTERIOR  
324 HYDE PARK AVENUE, SUITE 300  
MIAMI, FL 33135-4800  
PHONE (305) 752-8830  
FAX (305) 752-8830  
WWW.FLEISCHMANGARCIA.COM

SEAN M. GARCIA  
1901 CATTLEMAN LANE, SUITE 100  
SARASOTA, FL 34237  
PHONE (941) 544-2033  
FAX (941) 544-2033  
WWW.FLEISCHMANGARCIA.COM

SEAN M. GARCIA  
1901 CATTLEMAN LANE, SUITE 100  
SARASOTA, FL 34237  
PHONE (941) 544-2033  
FAX (941) 544-2033  
WWW.FLEISCHMANGARCIA.COM

## ROOMS TO GO OFFICES RENOVATION AND EXPANSION

11540 E US-92  
SEFFNER, FLORIDA 33584

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21003

ISSUE DATE  
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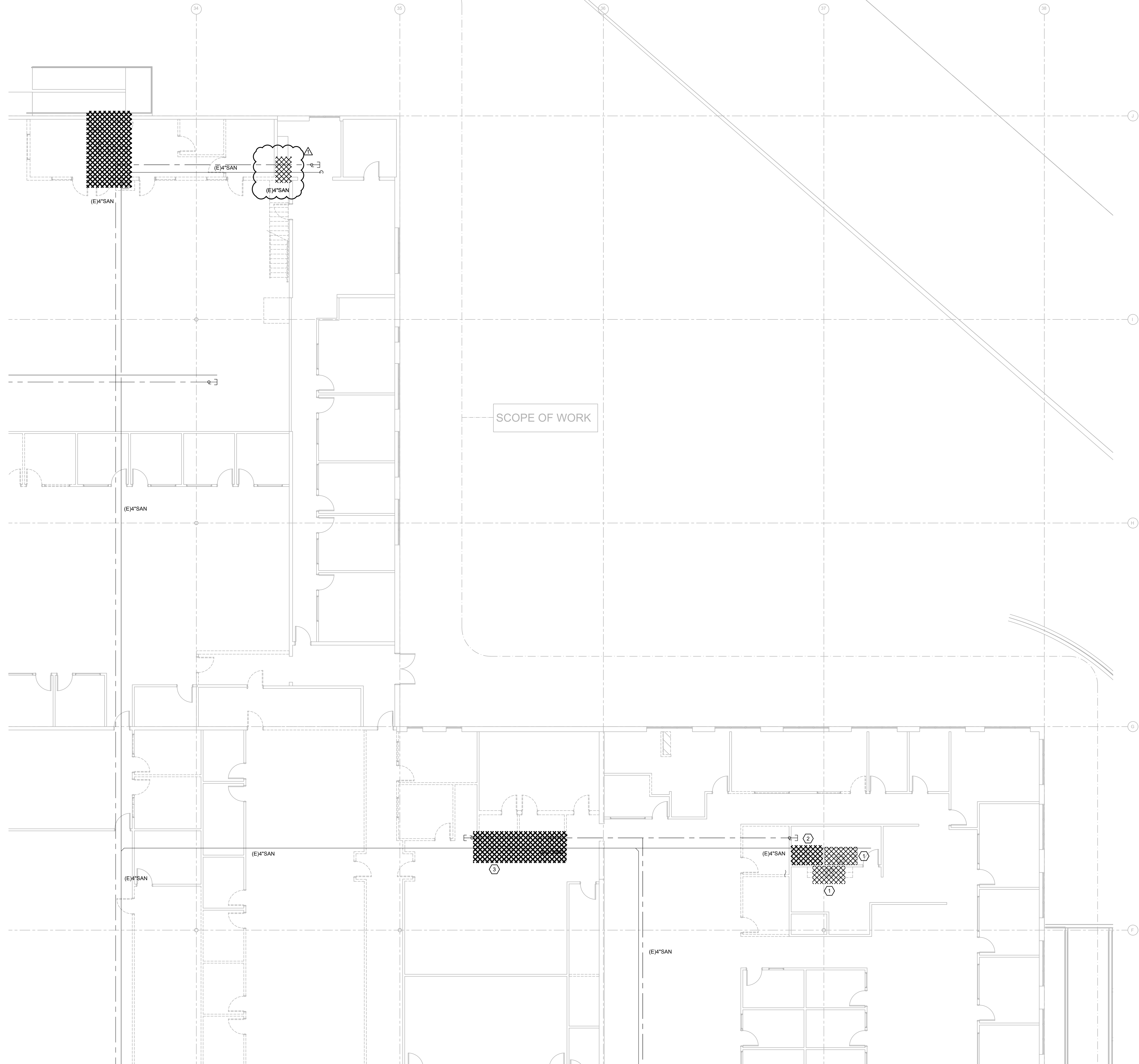
REVISIONS		NOTES
NO.	DATE	ADDITIONAL #2
1	08-13-21	

SHEET NAME

DEMOLITION  
PLUMBING PLAN -  
B

SHEET NUMBER  
PD1.10B





GENERAL NOTES

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EEL PROJECT # 210120

**FLEISCHMANGARCIA**  
ARCHITECTURE PLUMBING INTERIOR  
324 HYDE PARK AVENUE, SUITE 300  
SEFFNER, FLORIDA 33584  
PHONE (813) 331-2880  
FAX (813) 331-1994  
WWW.FLEISCHMANGARCIA.COM

SEFFNER, FLORIDA 33584  
1817 FOURTH AVENUE, SUITE 100  
SEFFNER, FLORIDA 33584  
PHONE (813) 331-2880  
FAX (813) 331-1994  
WWW.FLEISCHMANGARCIA.COM

ROOMS TO GO  
OFFICES RENOVATION AND EXPANSION

11540 E US-92  
SEFFNER, FLORIDA 33584

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21003

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08-25-21

REVISIONS		NOTES
NO.	DATE	ADDITIONAL #2
1	08-13-21	

SHEET NAME

DEMOLITION  
PLUMBING PLAN -  
C

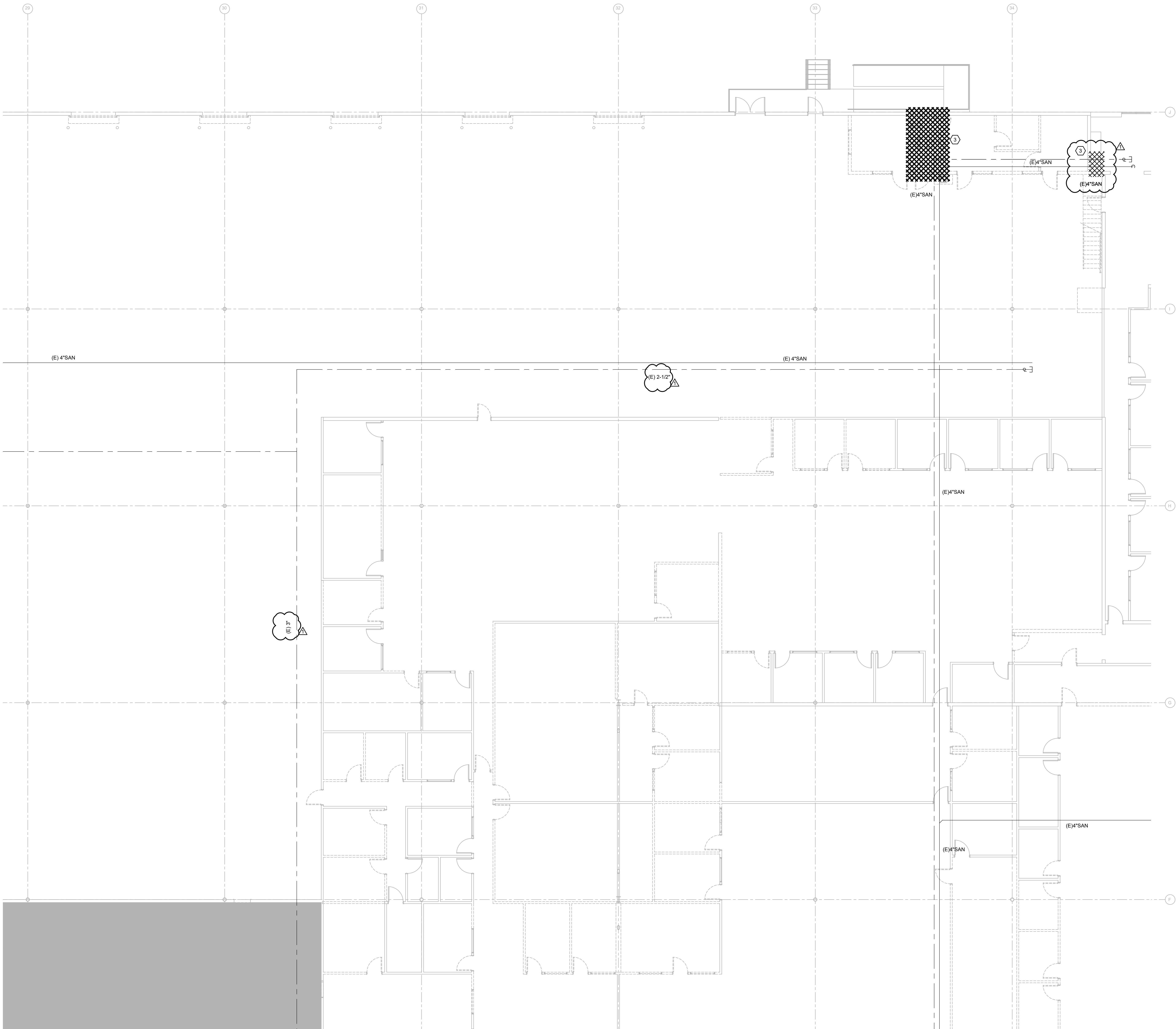
SHEET NUMBER  
PD1.10C



E	D	C
B	A	

DEMOLITION PLUMBING PLAN - C 1  
1/8" = 1'-0"

\\projects\210320 ROOMS-TO-GO RENOVATION\DRAWINGS\210320 PLUMBING LEVEL DMO\_1.dwg | Set | Sep 13, 2021 | 10:42am



#### GENERAL NOTES

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ARCHITECTURE PLUMBING INTERIOR  
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SEFFNER, FLORIDA 33584  
PHONE (813) 331-2880  
FAX (813) 331-1994  
WWW.FLEISCHMANGARCIA.COM

SEFFNER, FLORIDA 33584  
11540 E US-92  
SEFFNER, FLORIDA 33584  
PHONE (727) 725-8337  
FAX (727) 725-2887  
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## ROOMS TO GO OFFICES RENOVATION AND EXPANSION

11540 E US-92  
SEFFNER, FLORIDA 33584

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REVISIONS		
NO	DATE	NOTES
1	08-13-21	ADDENDUM #2

SHEET NAME

DEMOLITION  
PLUMBING PLAN -  
D

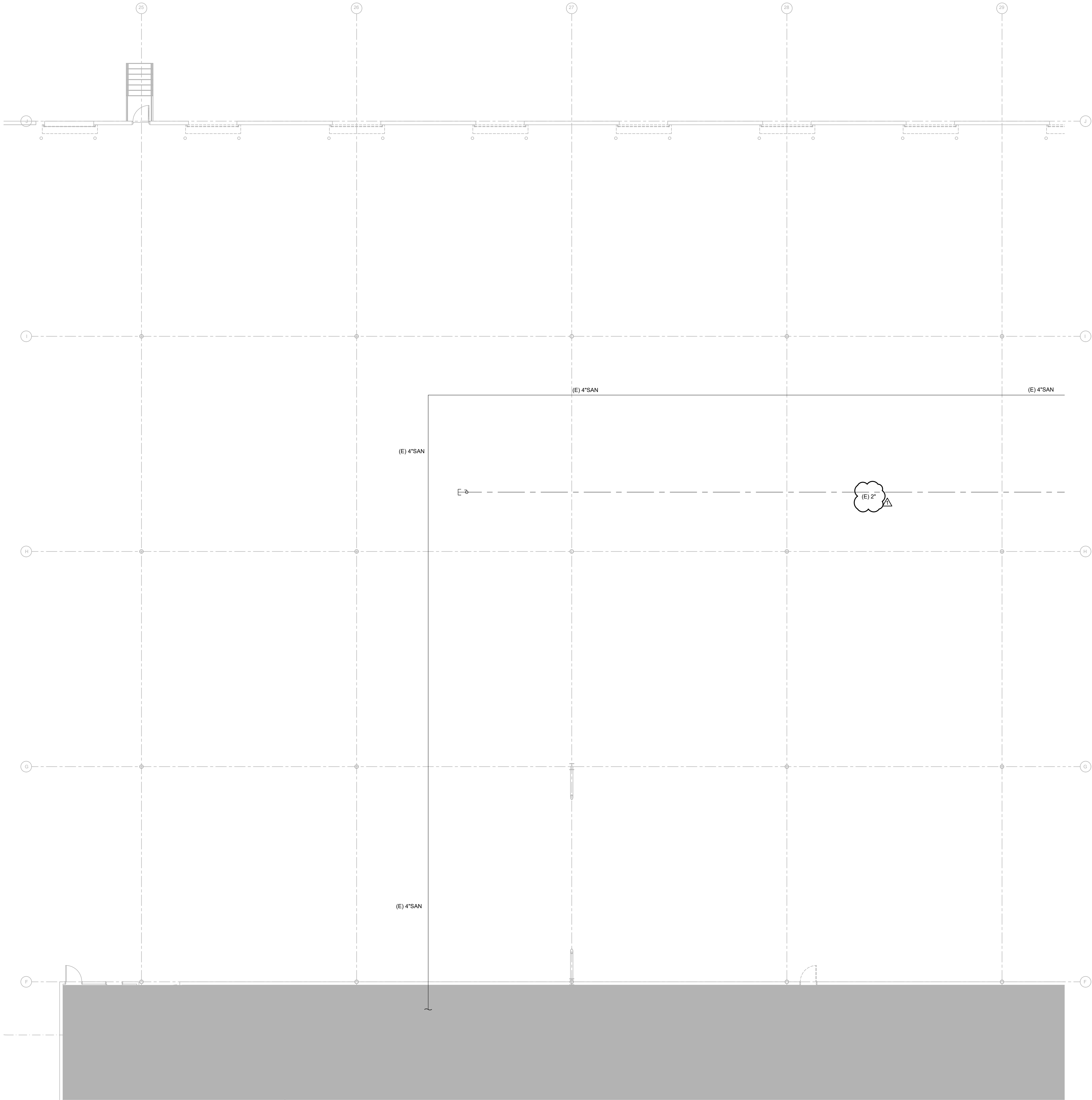
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PD1.10D



DEMOLITION PLUMBING PLAN - D 1  
1/8" = 1'-0"



\\projects\210220 rooms-to-go renovation\drawings\210220 plumbing level\_0806\_1.dwg | Sep 13, 2021 | 10:42am

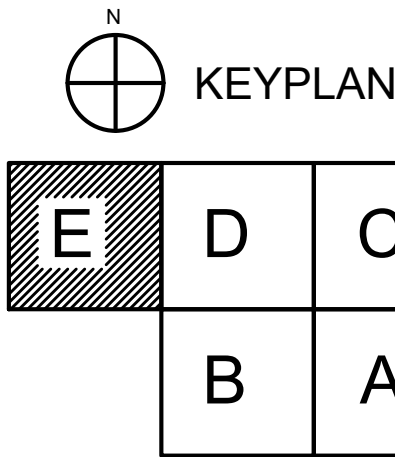


**GENERAL NOTES**

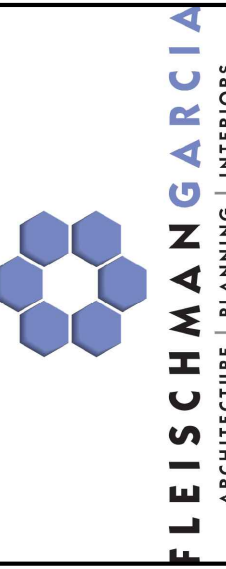
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DEMOLITION PLUMBING PLAN - E 1  
1/8" = 1'-0"



18777 TAMPA AVENUE  
SUITE 100  
TAMPA, FLORIDA 33613  
PHONE (813) 725-8800  
FAX (813) 725-8801



18777 TAMPA AVENUE  
SUITE 100  
TAMPA, FLORIDA 33613  
PHONE (813) 725-8800  
FAX (813) 725-8801



9942 CURRIE DAVIS DR. STE H, TAMPA, FL 33619  
TEL (813) 995-0300  
WWW.EMERALDNEP.COM  
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ROOMS TO GO  
OFFICES RENOVATION AND EXPANSION

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PLUMBING PLAN -  
E

SHEET NUMBER  
PD1.10E