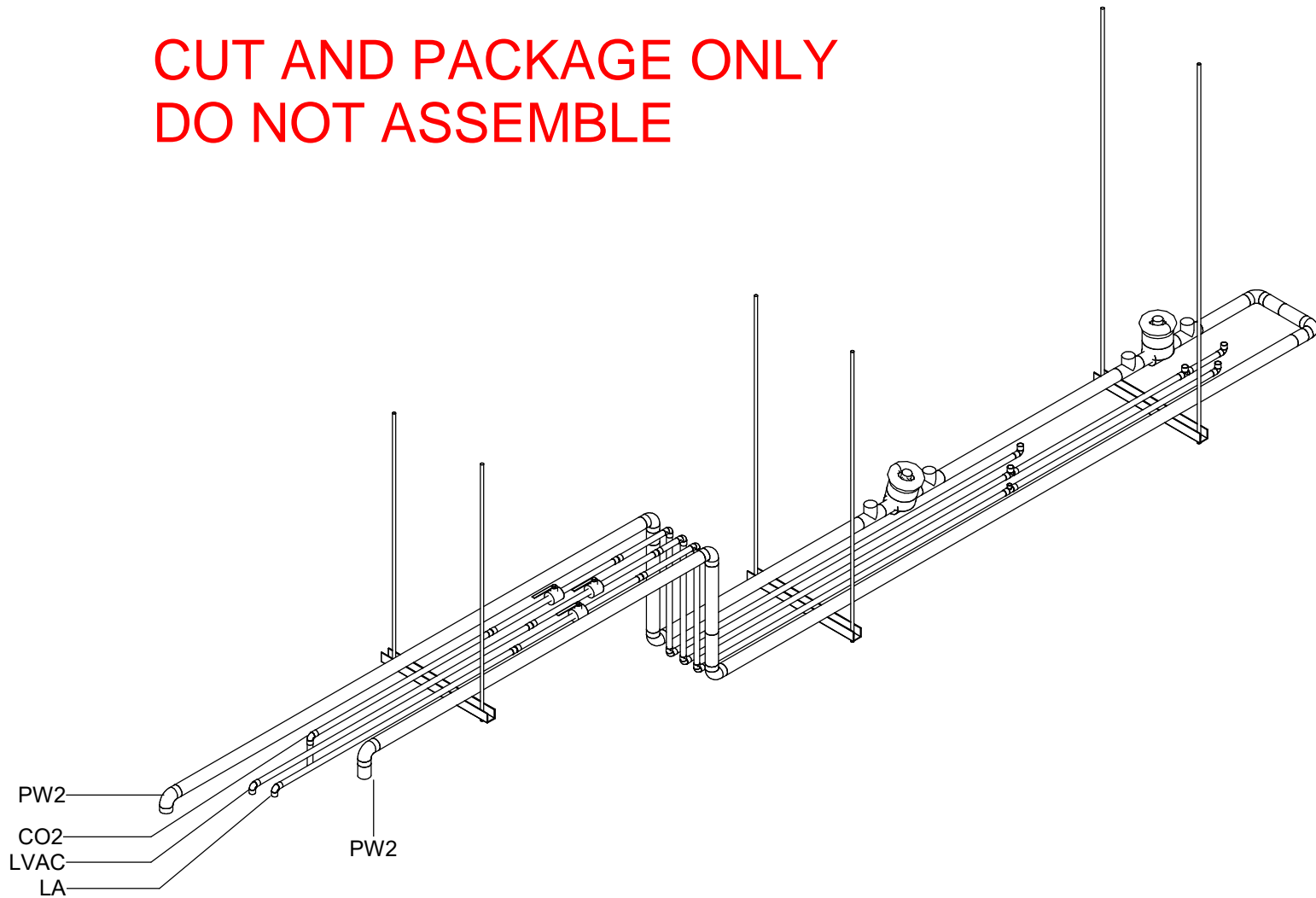
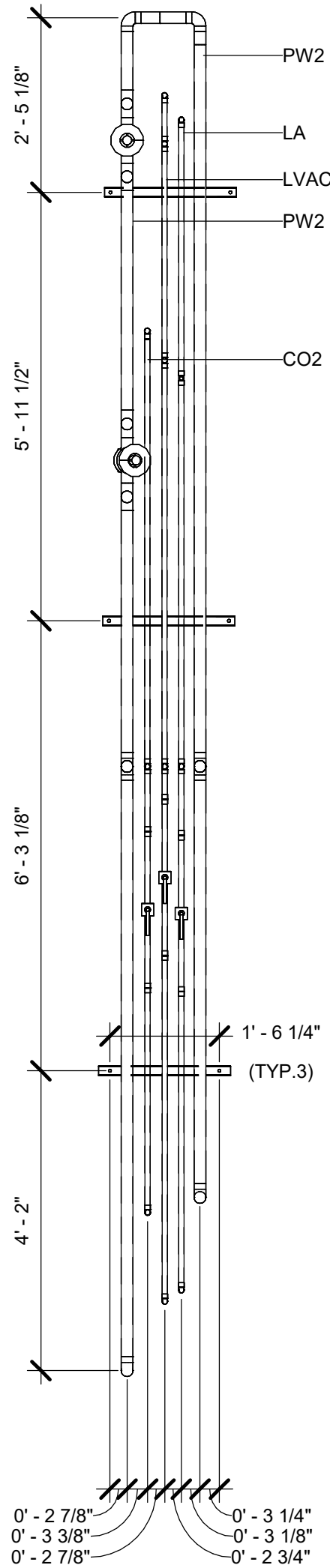


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8/12/2021 10:16:00 AM

CUT AND PACKAGE ONLY
DO NOT ASSEMBLE



2 AS-L03-045 - ISOMETRIC
AS-L03-045 SCALE:



1 AS-L03-045
AS-L03-045 SCALE: 1/2" = 1'-0"

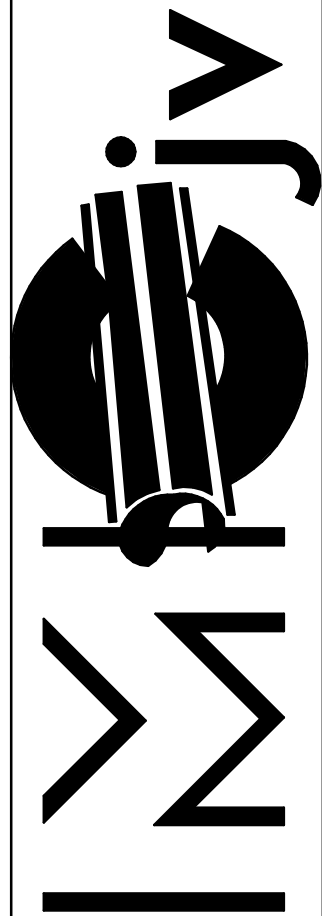
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A2	A4	B2	B4

JOB: WASH U NRB

TICKET: AS-L03-045

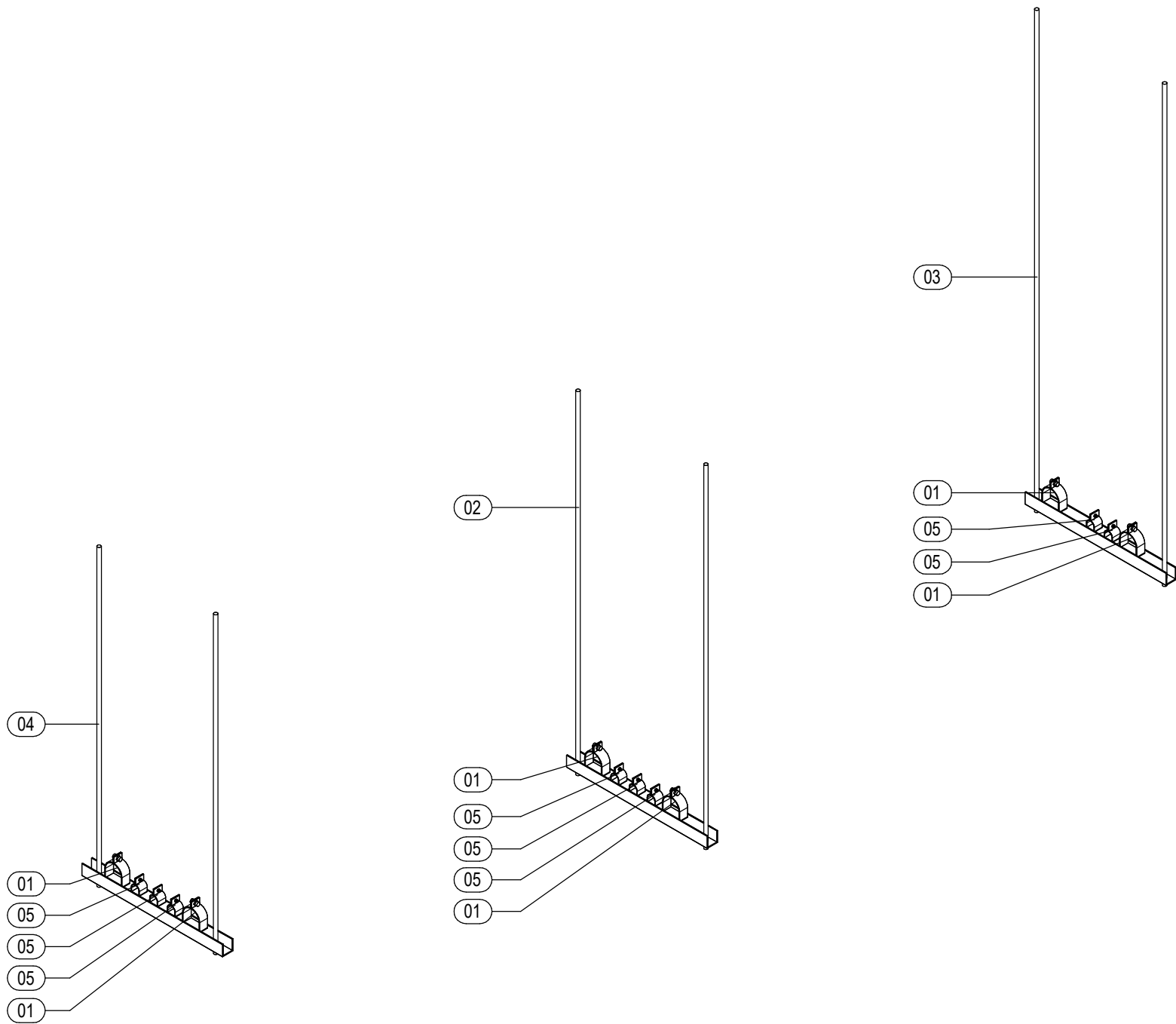
Drawn By: Author

DATE: 08/09/21 DATE REQ:

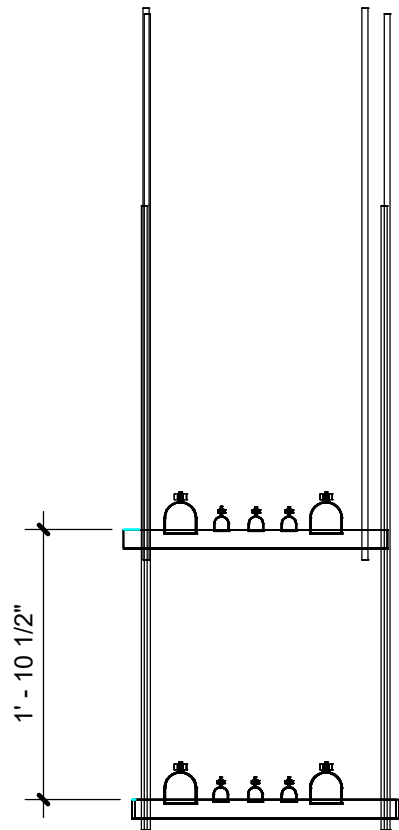


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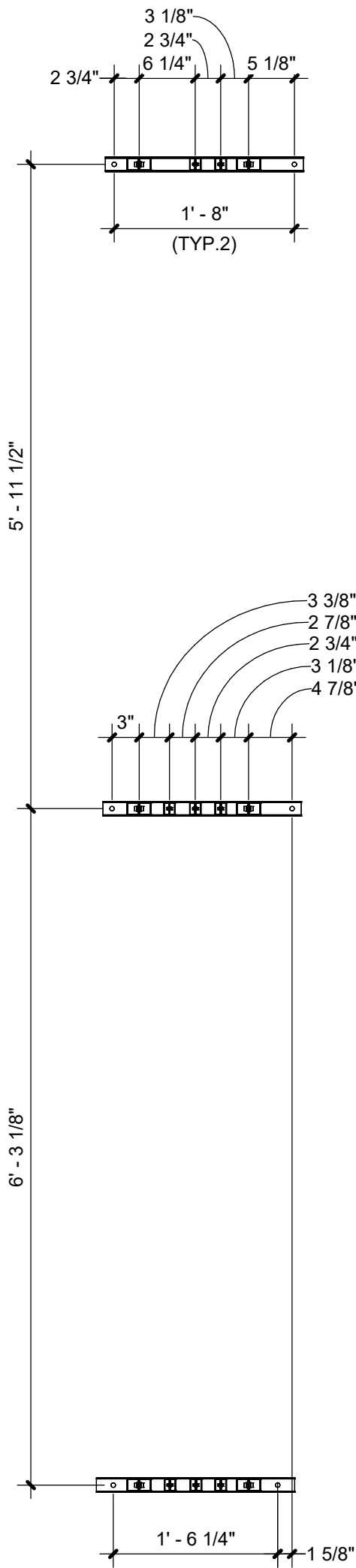
1 ISOMETRIC
SCALE:



3 FRONT ELEVATION
SCALE: 3/4" = 1'-0"

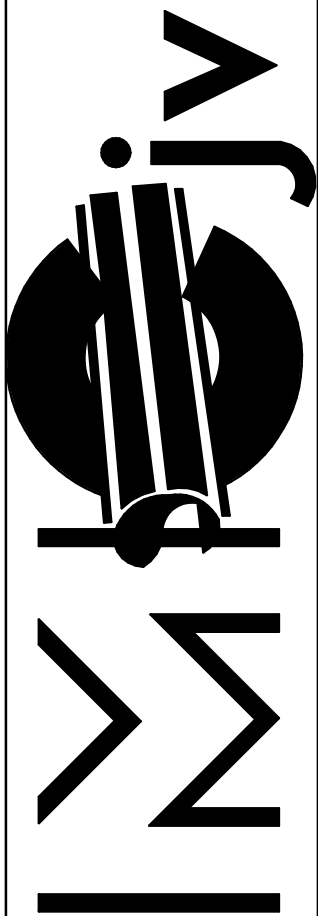
A1	A3	B1	B3
A2	A4	B2	B4

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	6	2"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN		0"	0"	0"	
02	1	18"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		1' - 10"	4' - 4"	4' - 4"	
03	1	18"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		1' - 10"	5' - 8"	5' - 8"	
04	1	16 1/4"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		1' - 10"	3' - 10"	3' - 10"	
05	8	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN		0"	0"	0"	



2 TOP VIEW
SCALE: 3/4" = 1'-0"

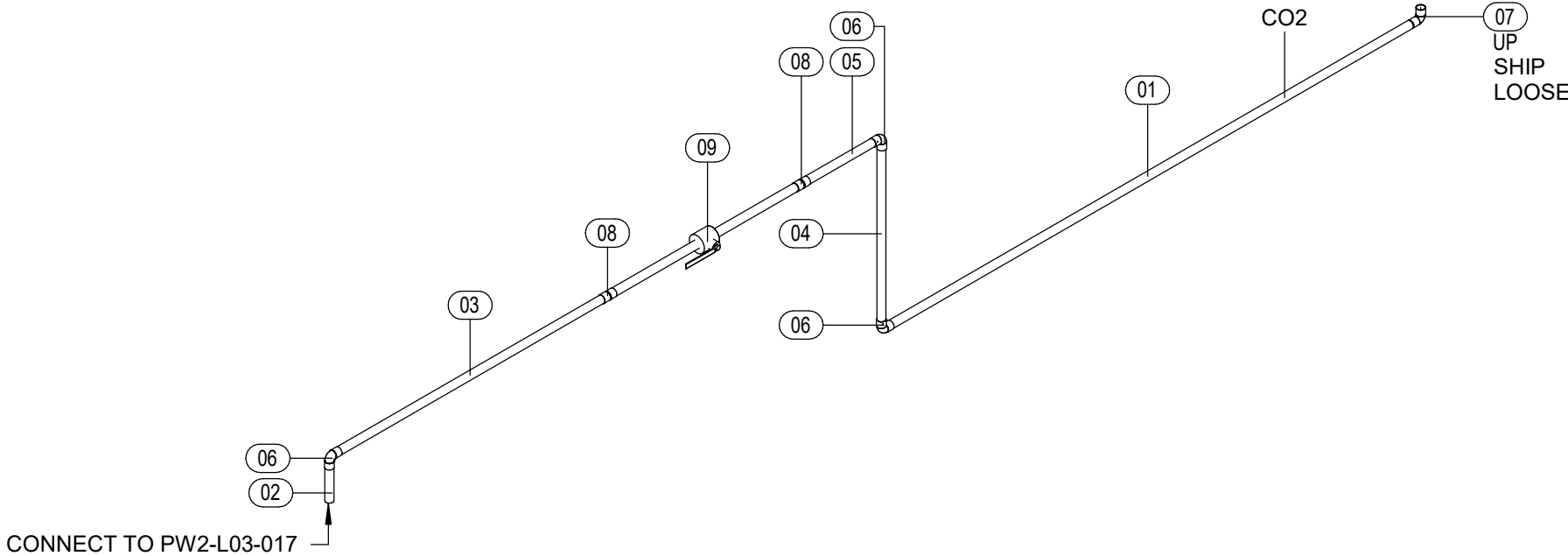
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TICKET: PUHGR-L03-045
Drawn By: Author
DATE: 08/11/21
DATE REQ:



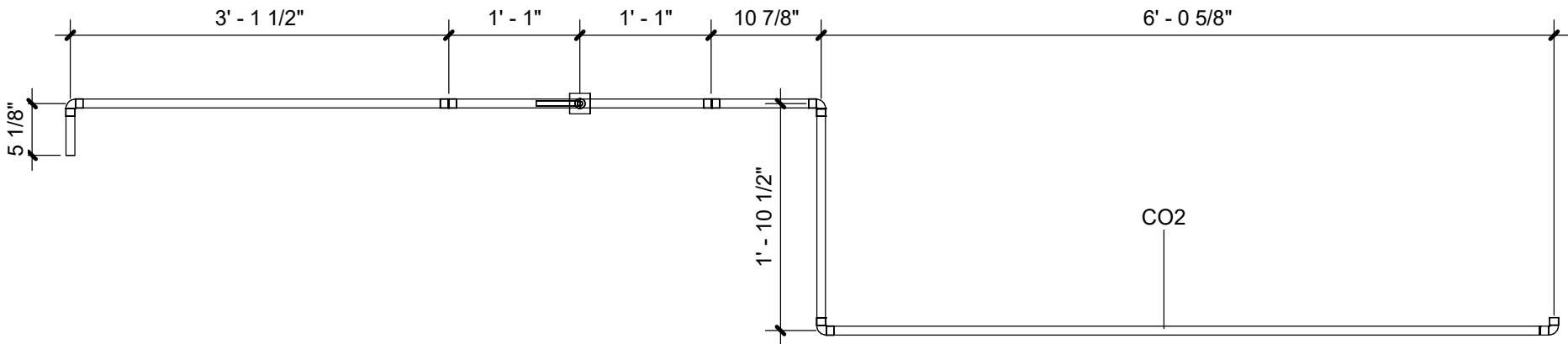
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Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	5'-10 3/4"				
02	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-4 5/8"				
03	1	3/4"	Cerro Type L Hard Copper - CFOS	3'-0 15/16"				
04	1	3/4"	Cerro Type L Hard Copper - CFOS	1'-9 1/2"				
05	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-10 5/16"				
06	3	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					
07	1	3/4"	Nibco 607-2-CB CFOS Wrot Copper 90 Elbow Street					
08	2	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					
09	1	3/4"	Beacon Medaes SSB-820-10 Brz 3pc Dual FP Shut-Off wLk Lvr Valve					



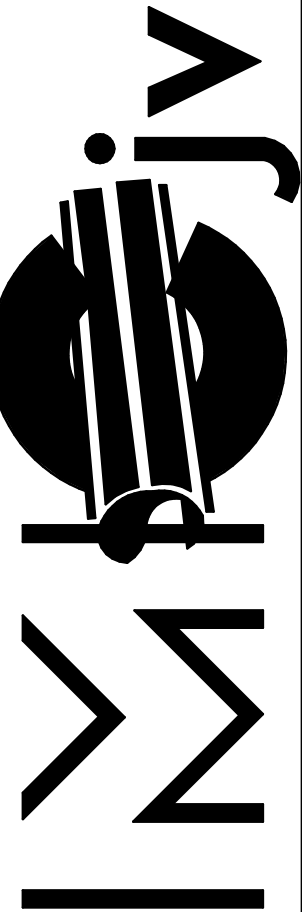
1 ISOMETRIC
SCALE:



2 RIGHT ELEVATION
SCALE: 3/4" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

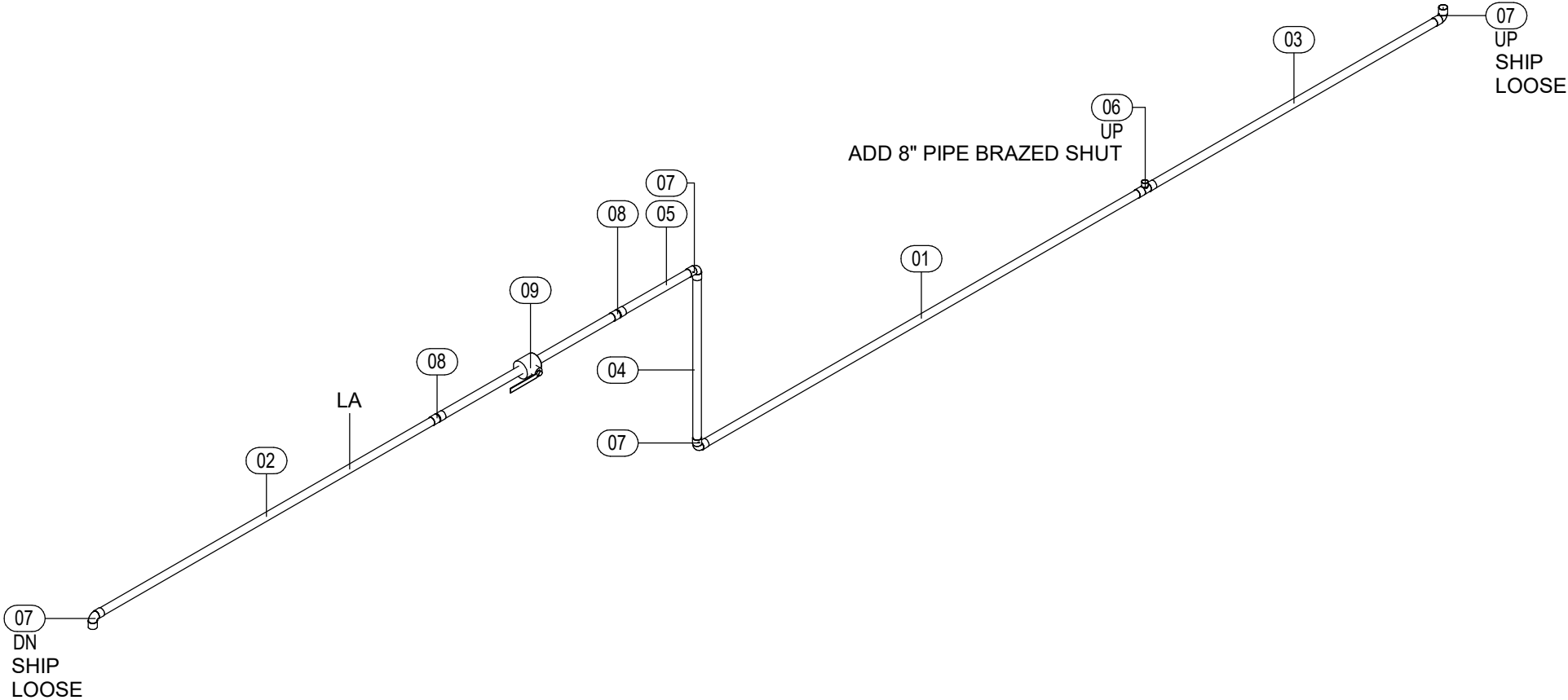
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TICKET:	CO2-L03-045
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



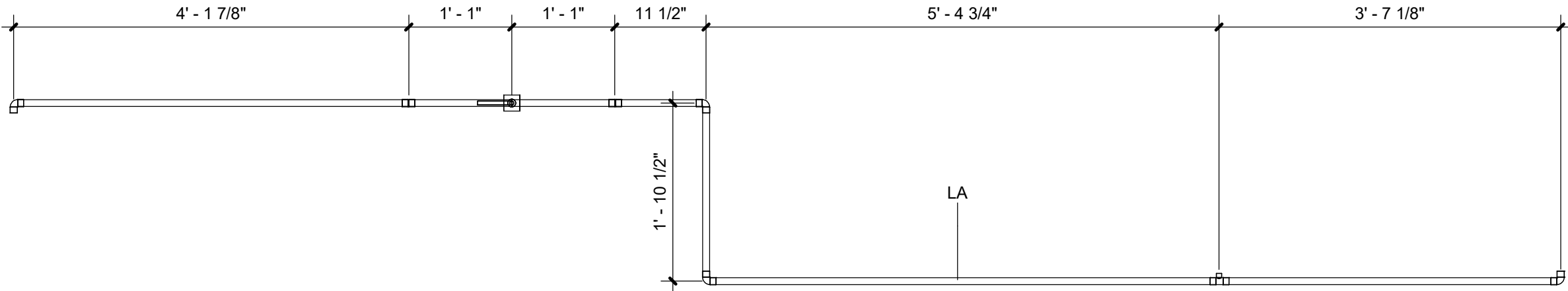
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Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	5'-3 7/8"				
02	1	3/4"	Cerro Type L Hard Copper - CFOS	4'-1 1/4"				
03	1	3/4"	Cerro Type L Hard Copper - CFOS	3'-6 1/8"				
04	1	3/4"	Cerro Type L Hard Copper - CFOS	1'-9 1/2"				
05	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-10 15/16"				
06	1	3/4"x1/2"x3/4"	Nibco 611R-CB CFOS Wrot Copper Reducing Tee					
07	4	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					
08	2	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					
09	1	3/4"	Beacon Medaes SSB-820-10 Brz 3pc Dual FP Shut-Off wLk Lvr Valve					



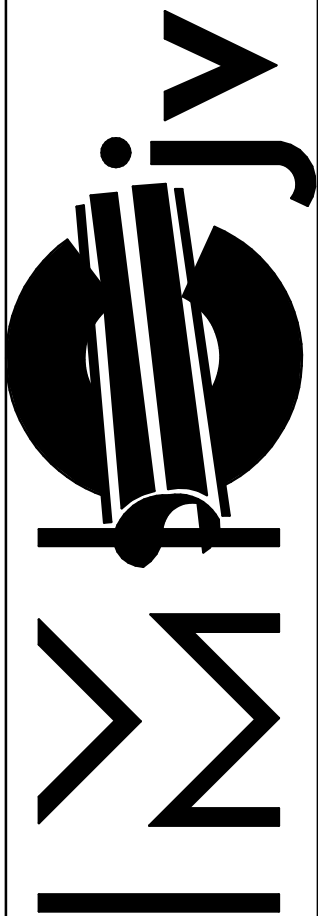
1 ISOMETRIC
SCALE:



2 RIGHT ELEVATION
SCALE: 3/4\"/>

A1	A3	B1	B3
A2	A4	B2	B4

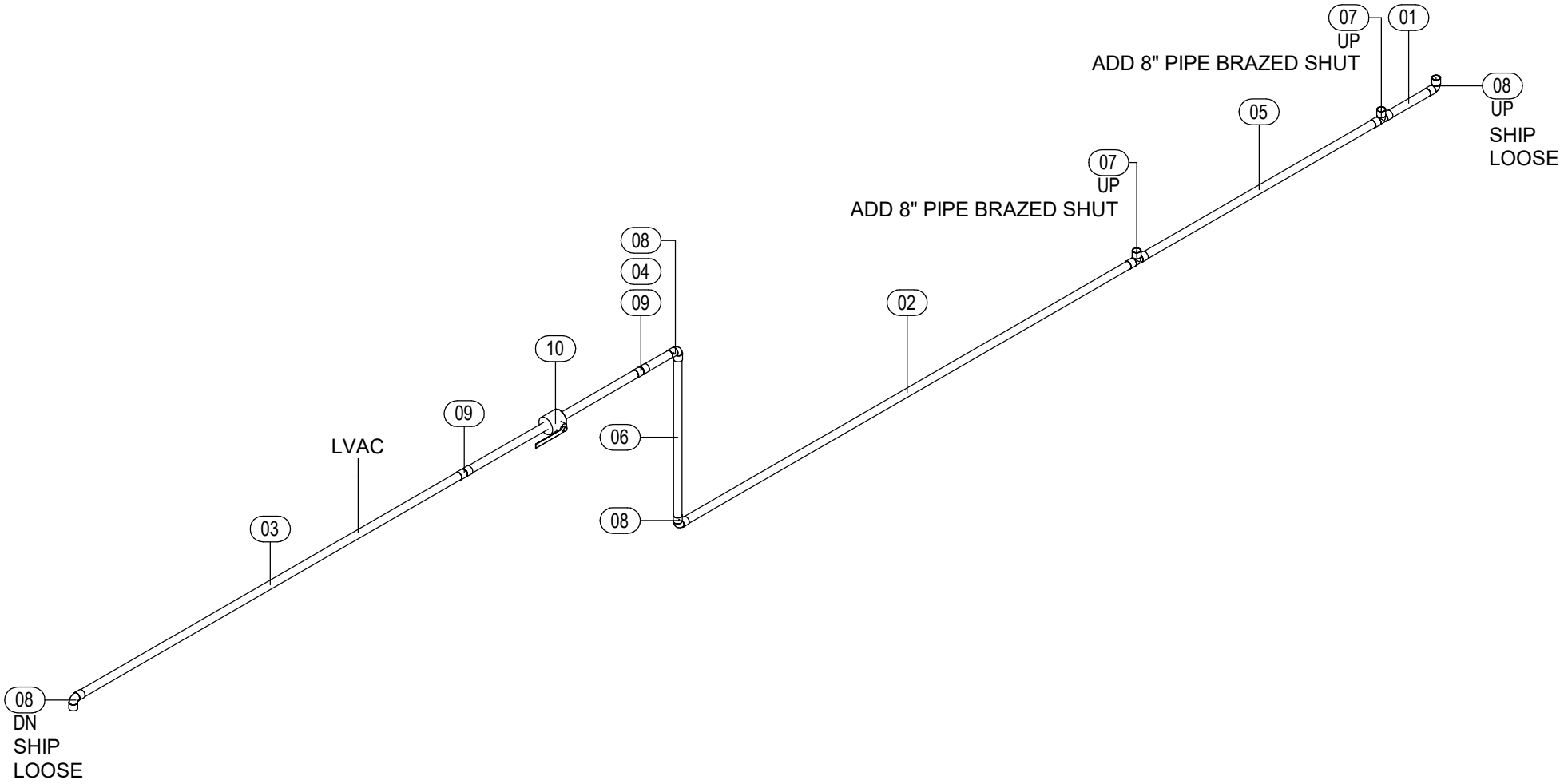
JOB: WASH U NRB
TICKET: LA-L03-045
Drawn By: Author
DATE: 08/11/21
DATE REQ:



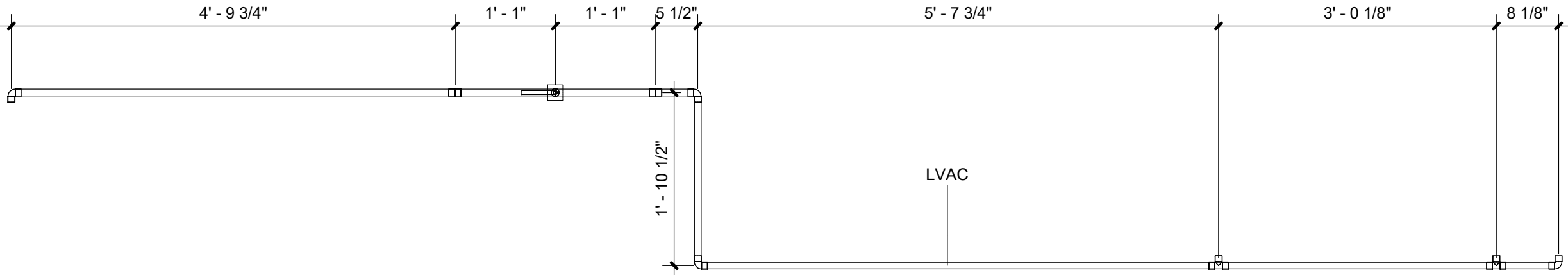
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Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-7 1/16"				
02	1	3/4"	Cerro Type L Hard Copper - CFOS	5'-6 3/4"				
03	1	3/4"	Cerro Type L Hard Copper - CFOS	4'-9 1/8"				
04	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-4 15/16"				
05	1	3/4"	Cerro Type L Hard Copper - CFOS	2'-11 1/16"				
06	1	3/4"	Cerro Type L Hard Copper - CFOS	1'-9 7/16"				
07	2	3/4"	Nibco 611-CB CFOS Wrot Copper Tee					
08	4	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					
09	2	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					
10	1	3/4"	Beacon Medaes SSB-820-10 Brz 3pc Dual FP Shut-Off wLk Lvr Valve					



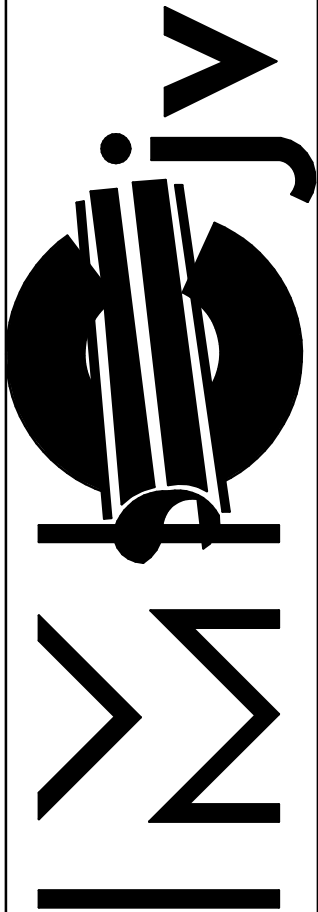
1 ISOMETRIC
SCALE:



2 RIGHT ELEVATION
SCALE: 3/4\"/>

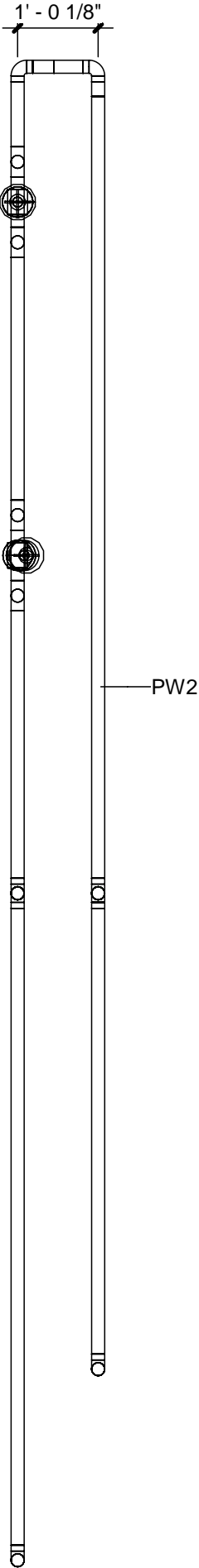
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	LVAC-L03-045
Drawn By: Author	
DATE: 08/11/21	DATE REQ:

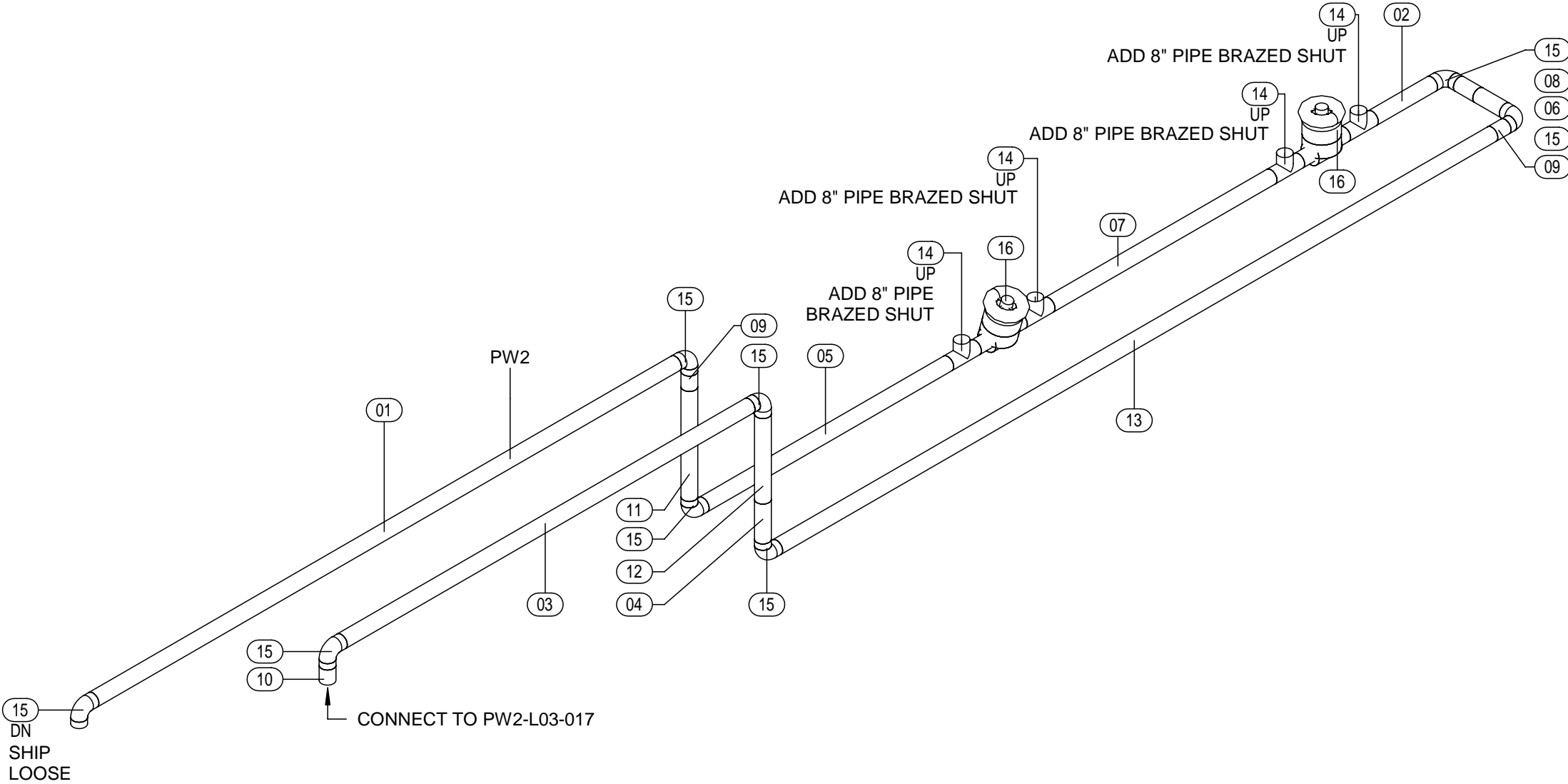


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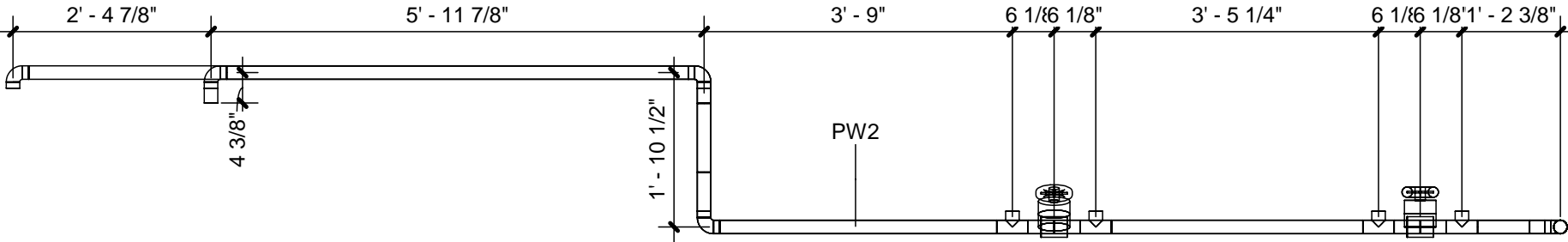
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16-08-2021 17:26:03



Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	8'-0 1/4"				
02	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-9 13/16"				
03	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	5'-7 3/8"				
04	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-5 11/16"				
05	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	3'-4 7/16"				
06	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-4 3/8"				
07	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	3'-0 11/16"				
08	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-3 3/16"				
09	2	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-2 3/16"				
10	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	0'-2 1/8"				
11	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	1'-3 3/4"				
12	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	1'-0 1/4"				
13	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	9'-10 1/8"				
14	4	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Tee					
15	8	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion 90 SR Elbow					
16	2	1 1/2"	George Fischer Sloane PROGEF STD-PP Type 515 EDPM Diaphragm Valve BF					



1 ISOMETRIC
SCALE:



3 RIGHT ELEVATION
SCALE: 1/2" = 1'-0"

2 TOP VIEW
SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

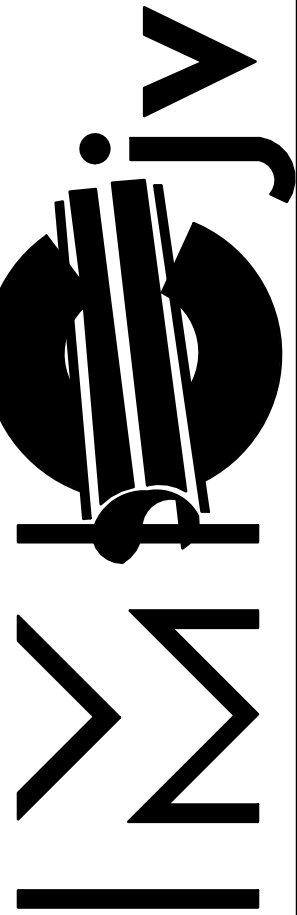
JOB: WASH U NRB

TICKET: PW2-L03-045

Drawn By: Author

DATE: 08/11/21

DATE REQ:



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