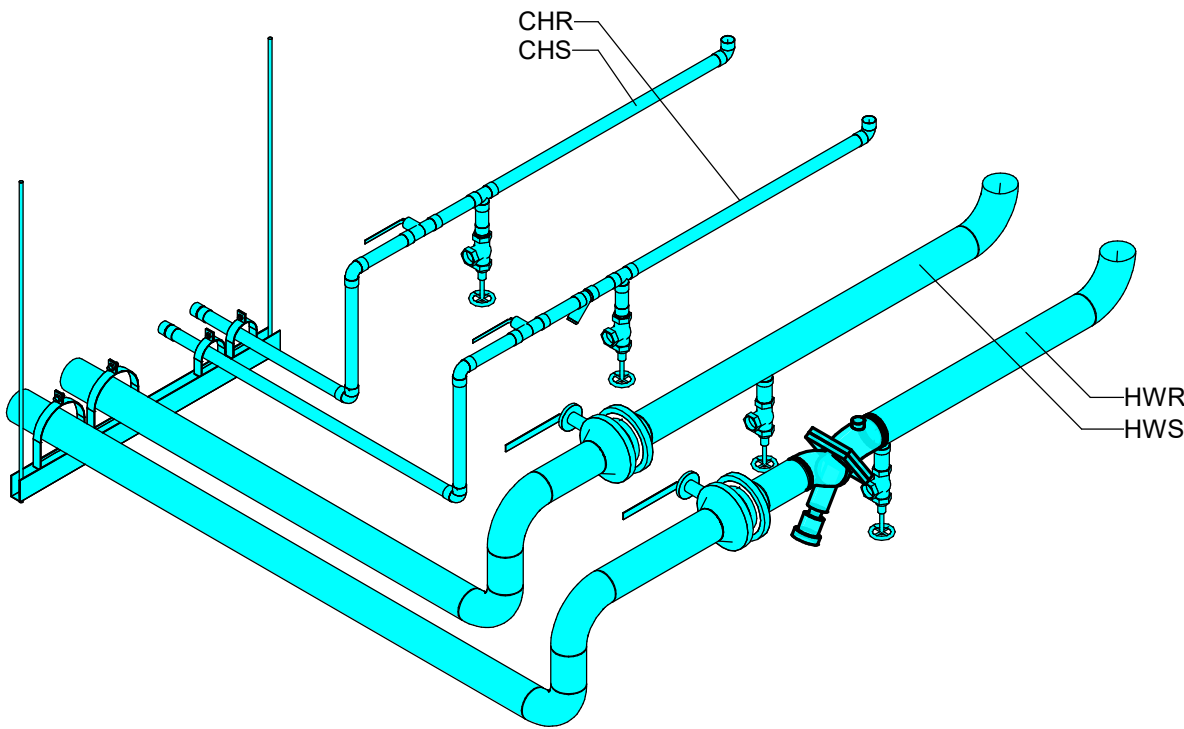
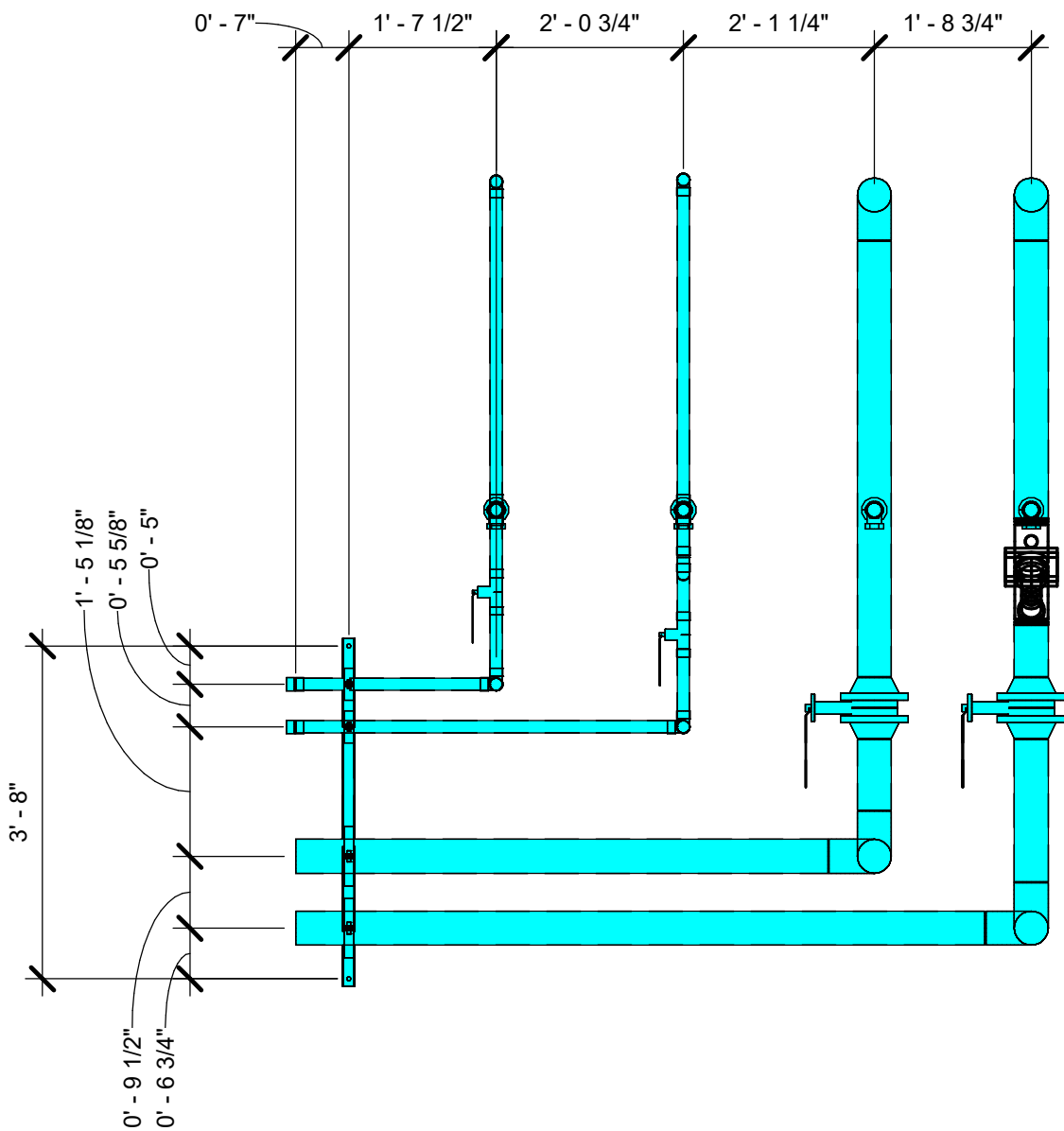


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2 AS-L00-103 - ISOMETRIC  
AS-L00-103 SCALE:



1 AS-L00-103  
AS-L00-103 SCALE: 1/2" = 1'-0"

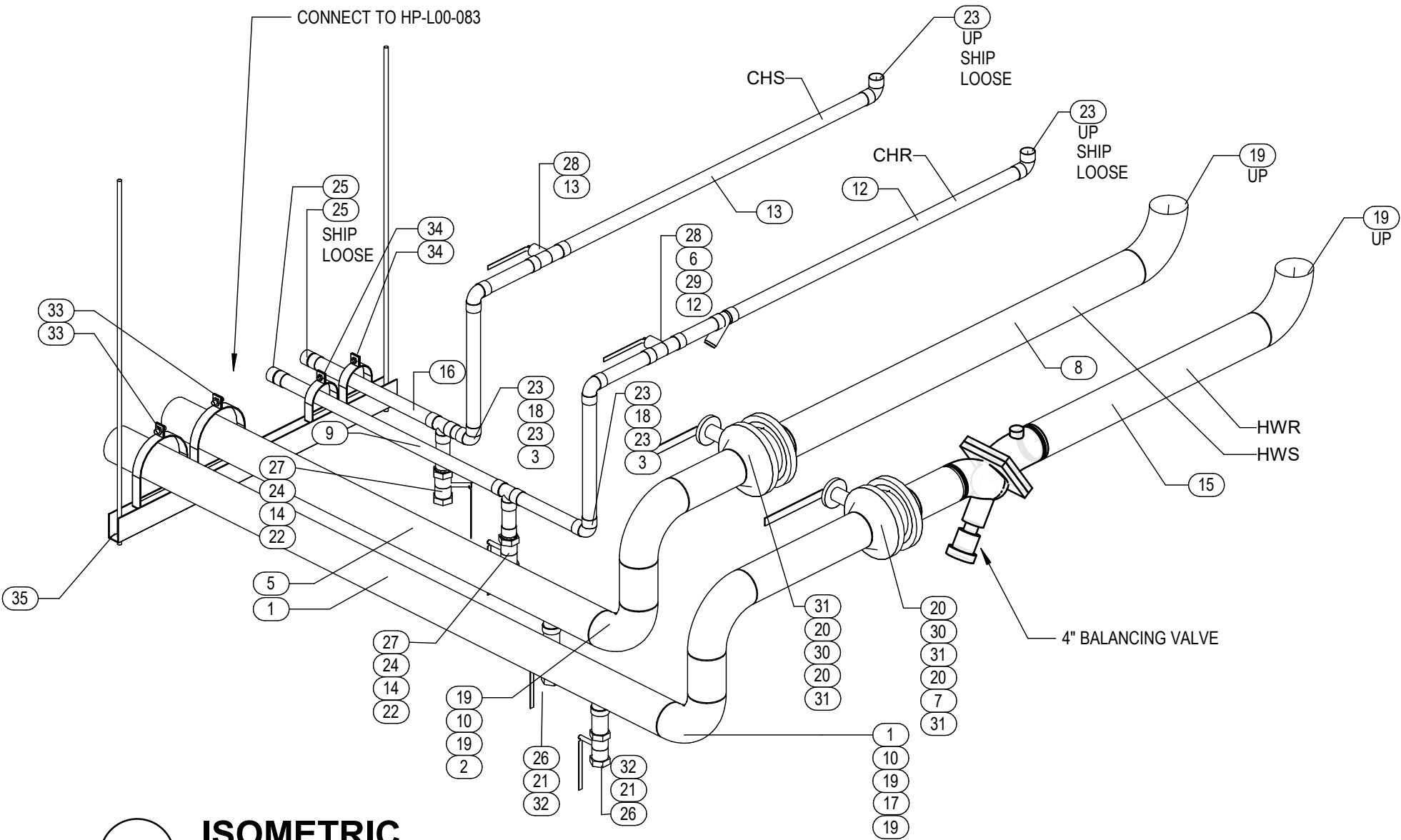
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	AS-L00-103
Drawn By: Author	
DATE: 06/21/21	DATE REQ:

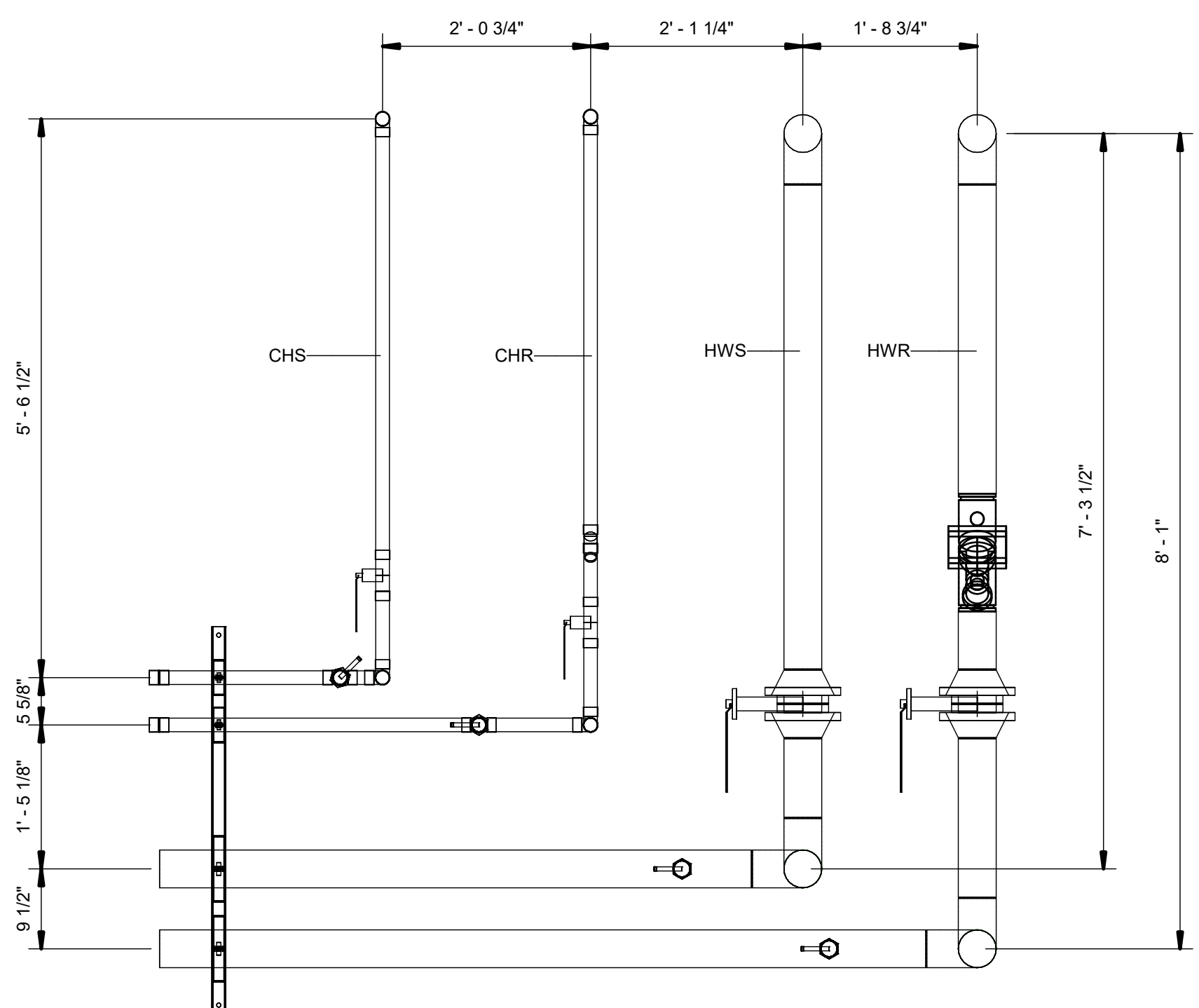


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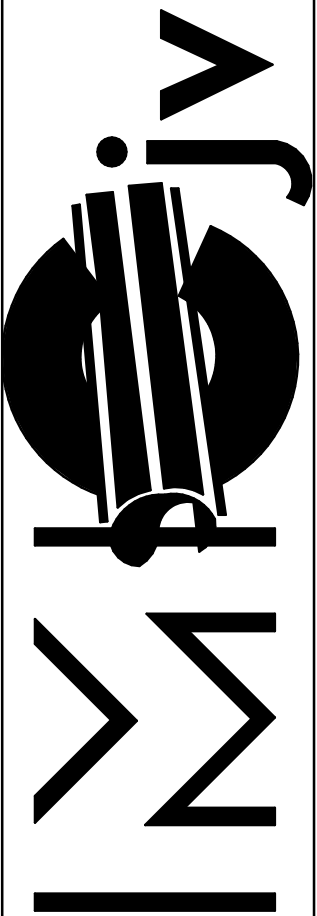
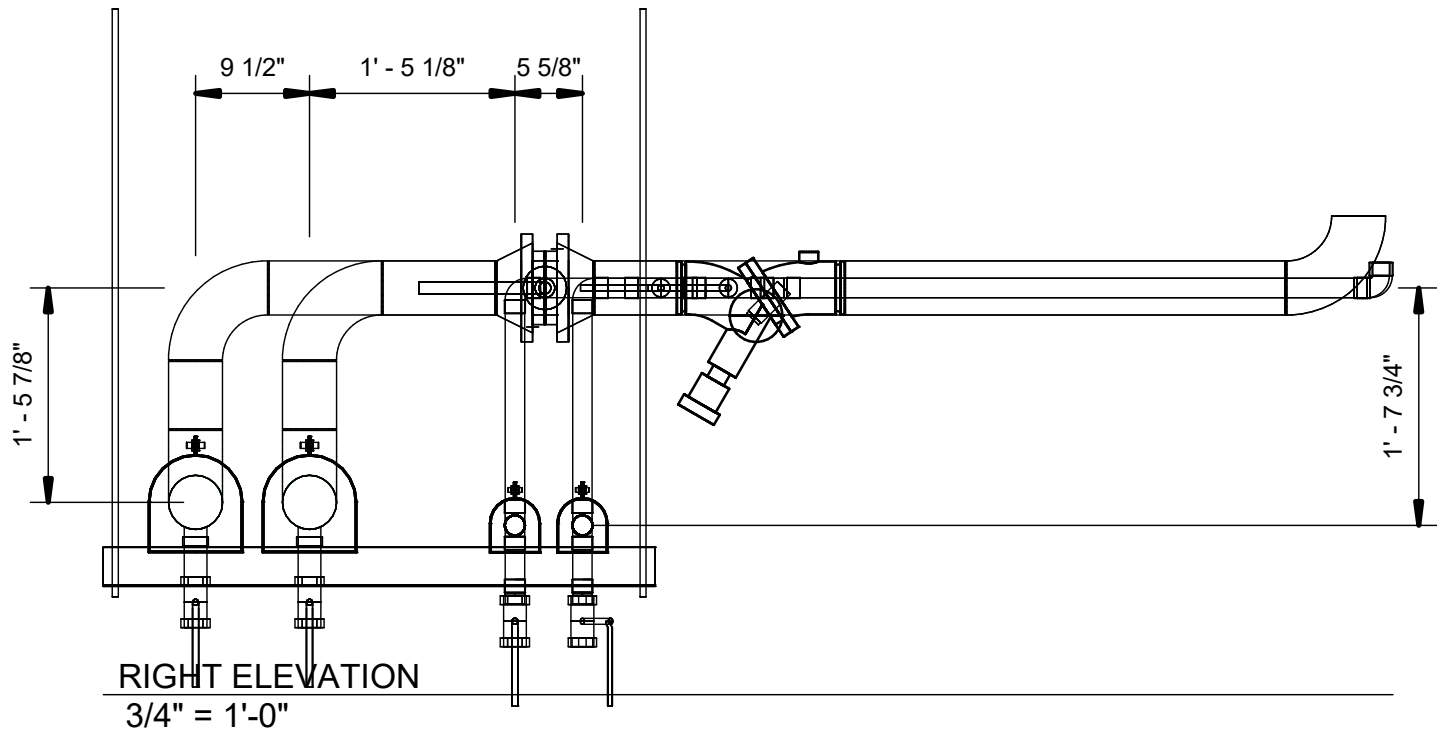
1 ISOMETRIC  
SCALE:



2 TOP VIEW  
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
1	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	7'-7 3/16"				1 1/2"
2	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	0'-9 3/8"				1 1/2"
3	2	1 1/2"	Cerro Type K Hard Copper Pipe	0'-9 1/4"				1"
4	1	1 1/2"	Cerro Type K Hard Copper Pipe	0'-8"				1"
5	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	5'-10 7/16"				1 1/2"
6	1	1 1/2"	Cerro Type K Hard Copper Pipe	0'-7 1/2"				1"
7	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	0'-6 7/8"				1 1/2"
8	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	4'-9 9/16"				1 1/2"
9	1	1 1/2"	Cerro Type K Hard Copper Pipe	4'-2 1/4"				1"
10	2	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	0'-5 5/8"				1 1/2"
11	1	1 1/2"	Cerro Type K Hard Copper Pipe	0'-5 1/16"				1"
12	1	1 1/2"	Cerro Type K Hard Copper Pipe	3'-5 11/16"				1"
13	1	1 1/2"	Cerro Type K Hard Copper Pipe	3'-5 7/16"				1"
14	2	1 1/2"	Cerro Type K Hard Copper Pipe	0'-4 11/16"				1"
15	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	3'-0 11/16"				1 1/2"
16	1	1 1/2"	Cerro Type K Hard Copper Pipe	2'-1 1/2"				1"
17	1	4"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	1'-6 7/8"				1 1/2"
18	2	1 1/2"	Cerro Type K Hard Copper Pipe	1'-5 3/4"				1"
19	6	4"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1 1/2"
20	4	4"	Weldbend 150lb RF Sch 40 Bore SA105 CS WN Flg					1 1/2"
21	2	1 1/2"	Victaulic No.647 TT Dielectric Transition Fitting					1 1/2"
22	2	1 1/2"	Nibco Wrot 611 CxCxC Tee					1"
23	6	1 1/2"	Nibco Wrot 607 90 Deg Ell CxC					1"
24	2	1 1/2"	Nibco Wrot 604 Adapter CxM					1"
25	2	1 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"
26	2	1 1/2"	Appollo 77C-140 Series Ball Valve					1 1/2"
27	2	1 1/2"	Appollo 77C-140 Series Ball Valve					1"
28	2	1 1/2"	Nibco S-585-70					1"
29	1	1 1/2"	Nibco S-413-Y Check Valve					1"
30	2	4"	Nibco N200235 Butterfly Valve					1 1/2"
31	4	4"	Generic 150lb CS Flange Cap Screw Set					1 1/2"
32	2	4"x1 1/2"	Anvil 3000# FS Thread-O-Let					1 1/2"
33	2	7"	B-Line B2000 ZN Sch 40 Pipe Clamp					
34	2	3.5"	B-Line B2000 ZN Sch 40 Pipe Clamp					
35	1	42"	B-Line 1-5/8 GLV 12GA Bk/Bk 2in Slotted Unistrut		3' - 10"	4' - 1"	4' - 1"	



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TICKET: HP-L00-103

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