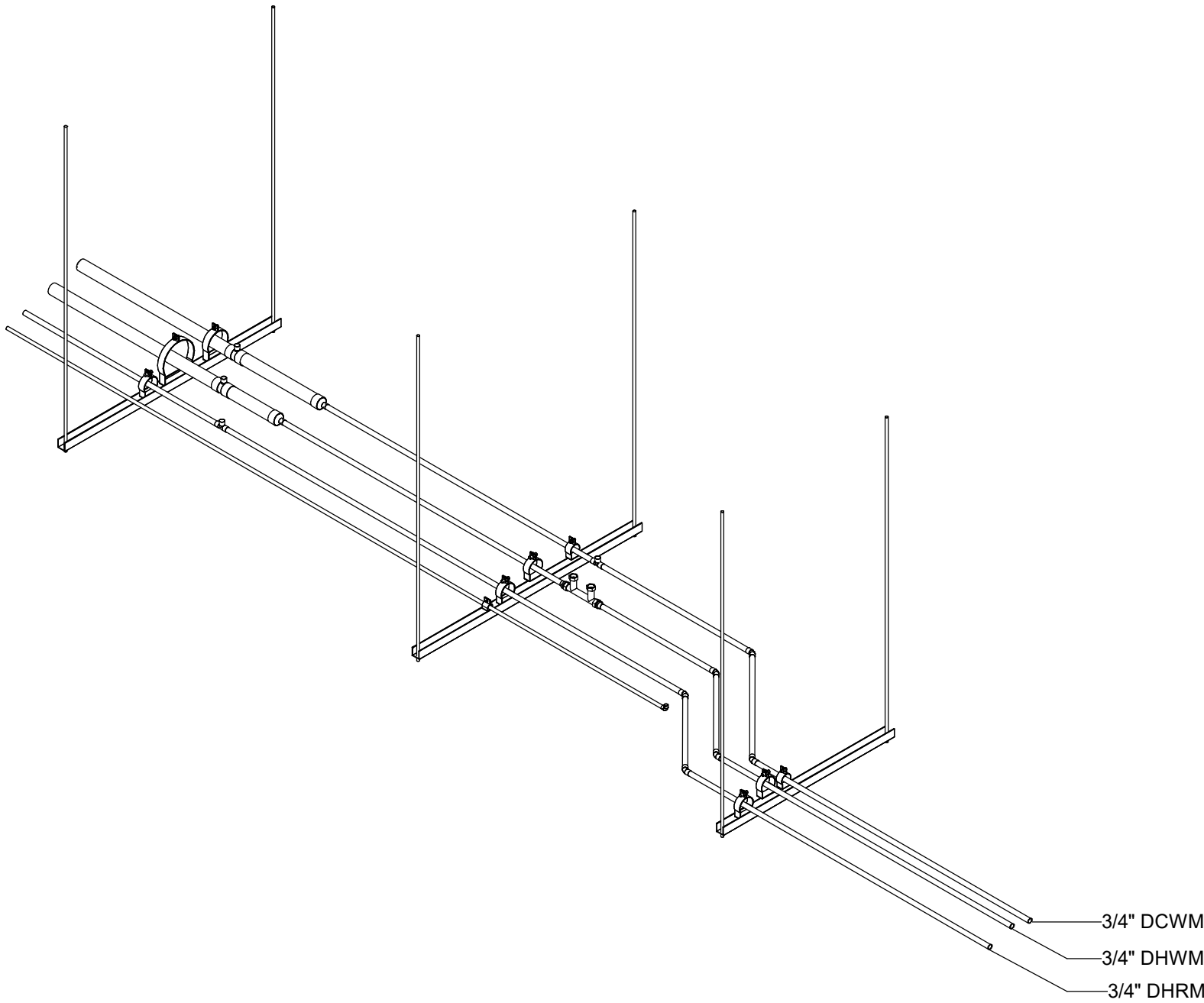
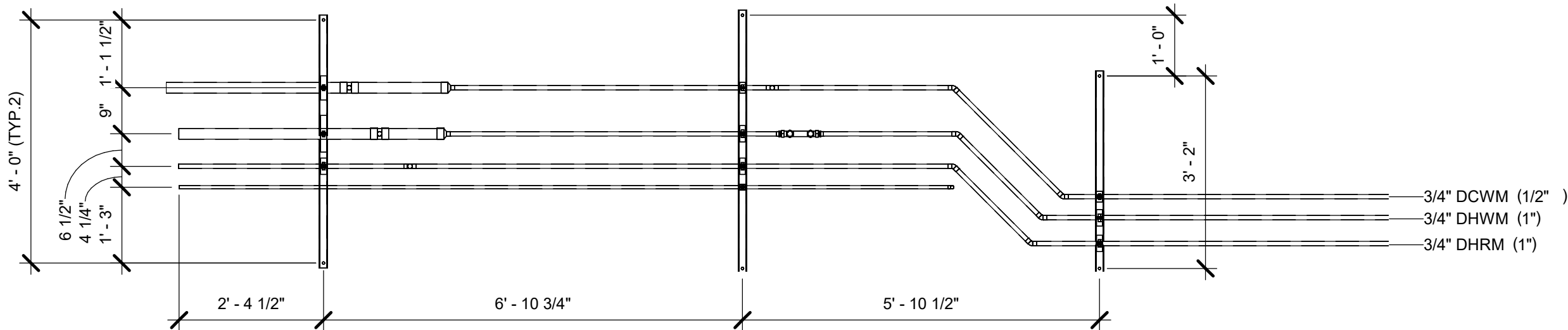


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1
AS-L07-092
AS-L07-092
AS-L07-092 - ISOMETRIC
SCALE:



2
AS-L07-092
AS-L07-092
AS-L07-092
SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: AS-L07-092

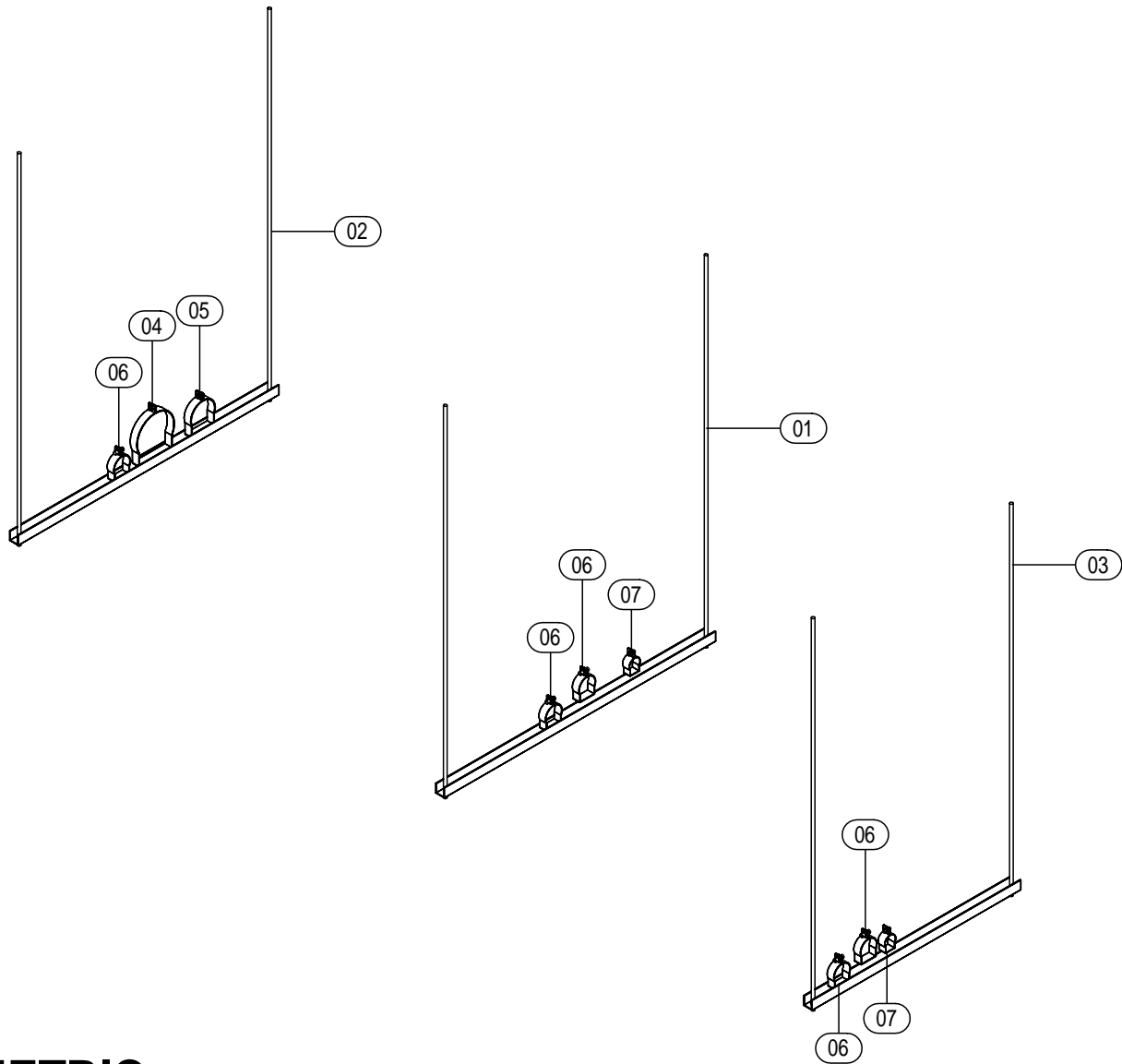
Drawn By: Author

DATE: 11/19/21 DATE REQ:

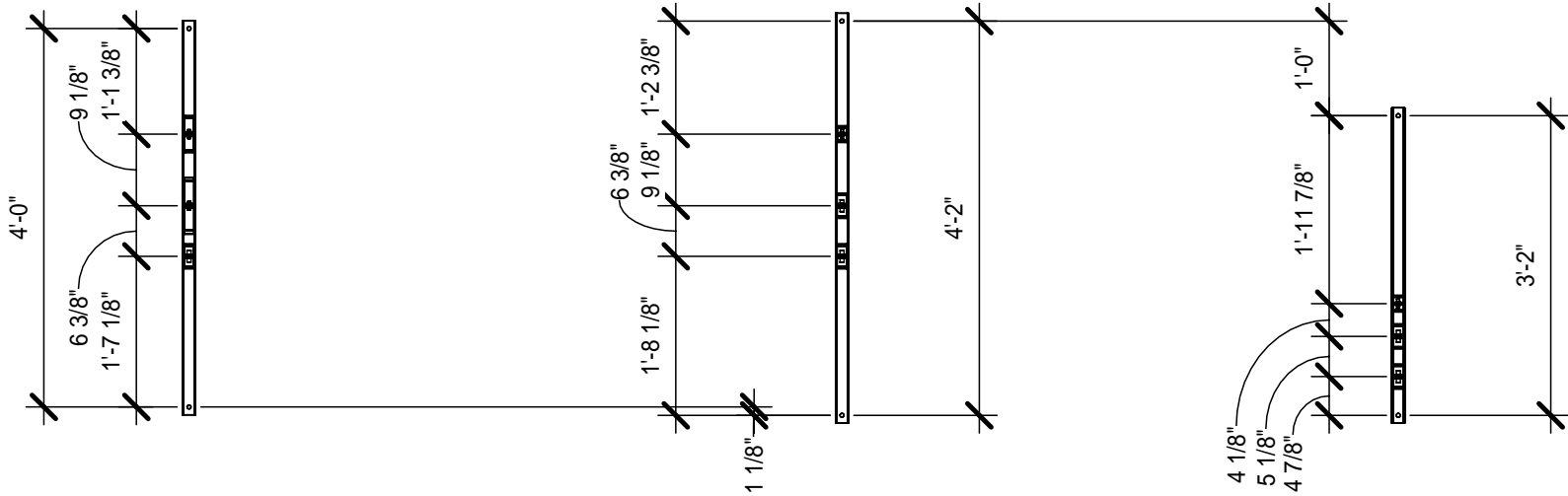


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1 ISOMETRIC
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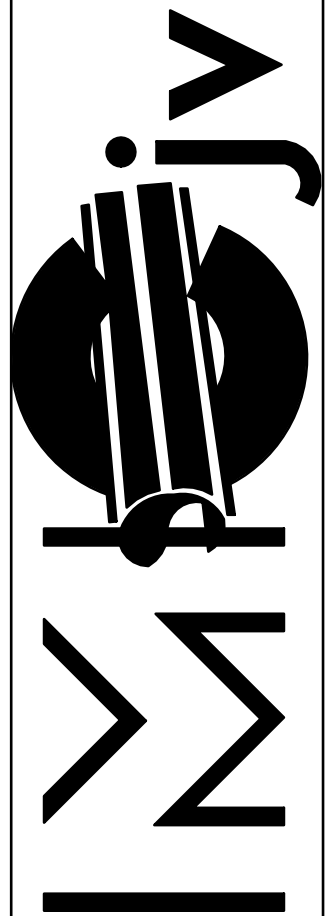
2 TOP VIEW
SCALE: 1/2" = 1'-0"

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	48"	B-Line 1-5/8 GLV 12GA 2in Slotted Unistrut		4' -4"	5'-5 1/8"	5'-5 1/8"	
02	1	46"	B-Line 1-5/8 GLV 12GA 2in Slotted Unistrut		4' -2"	5'-5 1/8"	5'-5 1/8"	
03	1	36"	B-Line 1-5/8 GLV 12GA 2in Slotted Unistrut		3' -4"	5'-5 1/8"	5'-5 1/8"	
04	1	6.13"	B-Line B2000 Series - OD Pipe and Conduit		0"		0"	
05	1	4.13"	B-Line B2000 Series - OD Pipe and Conduit		0"		0"	
06	5	2.63"	B-Line B2000 Series - OD Pipe and Conduit		0"		0"	
07	2	1.63"	B-Line B2000 Series - OD Pipe and Conduit		0"		0"	

05	1	4 1/8"	B Line #2054
04	1	6 1/8"	B Line #2110
07	2	1 7/8"	B Line #2012
06	5	2 7/8"	B Line #2014

A1	A3	B1	B3
A2	A4	B2	B4

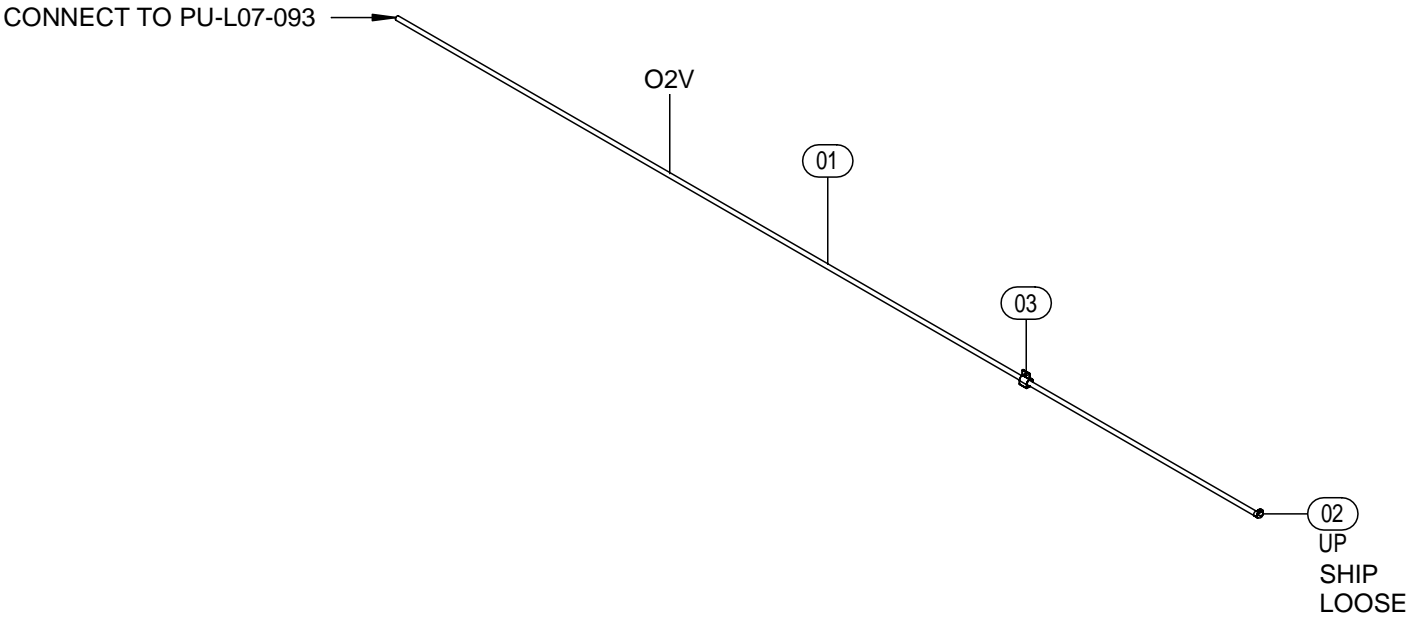
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TICKET:	PPHGR-L07-092
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



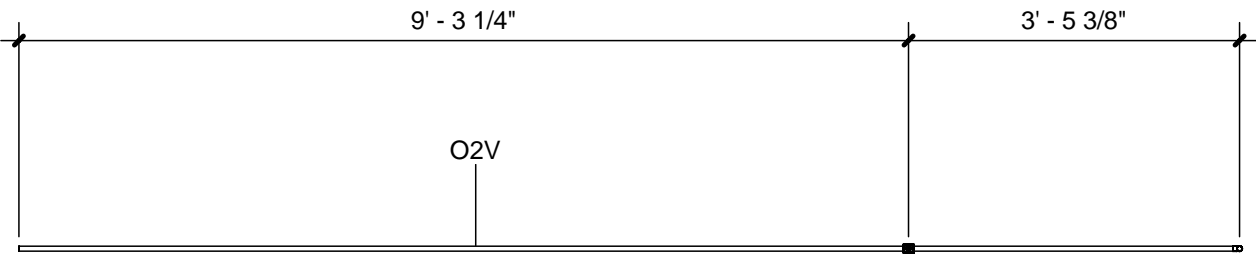
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Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1/2"	Cerro Type L Hard Copper - CFOS	12'-8 5/16"				
02	1	1/2"	Nibco 607-CB CFOS Wrot 90 Elbow					
03	1	0.63"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					



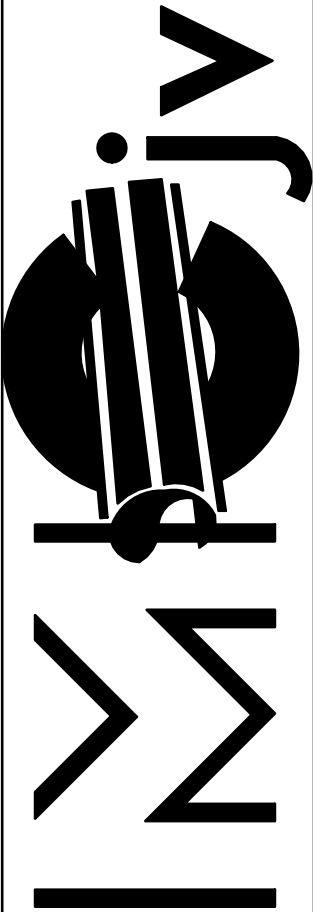
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

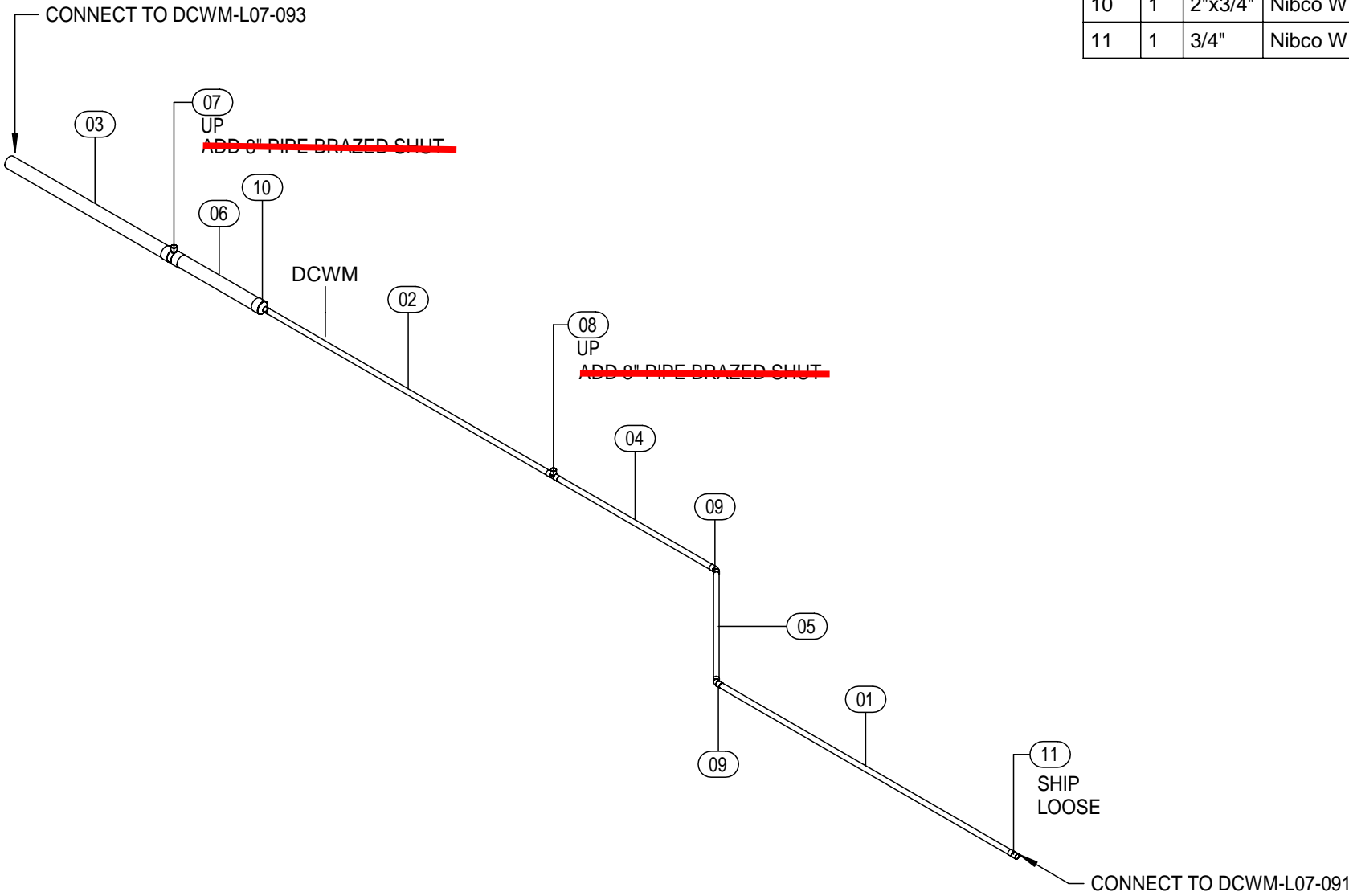
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DATE: 11/23/21
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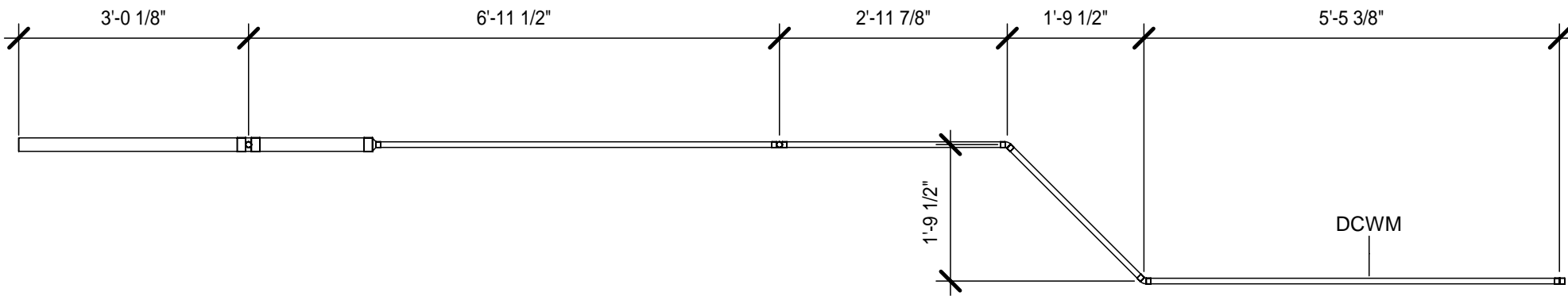
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Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe	5'-5"				1/2"
02	1	3/4"	Cerro Type L Hard Copper Pipe	5'-3 1/16"				1/2"
03	1	2"	Cerro Type L Hard Copper Pipe	2'-11 3/4"				1"
04	1	3/4"	Cerro Type L Hard Copper Pipe	2'-11 1/16"				1/2"
05	1	3/4"	Cerro Type L Hard Copper Pipe	2'-5 11/16"				1/2"
06	1	2"	Cerro Type L Hard Copper Pipe	1'-7 1/16"				1"
07	1	2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1"
08	1	3/4"	Nibco Wrot 611 CxCxC Tee					1/2"
09	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC					1/2"
10	1	2"x3/4"	Nibco Wrot 600R Red Cplg CxC					1"
11	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1/2"



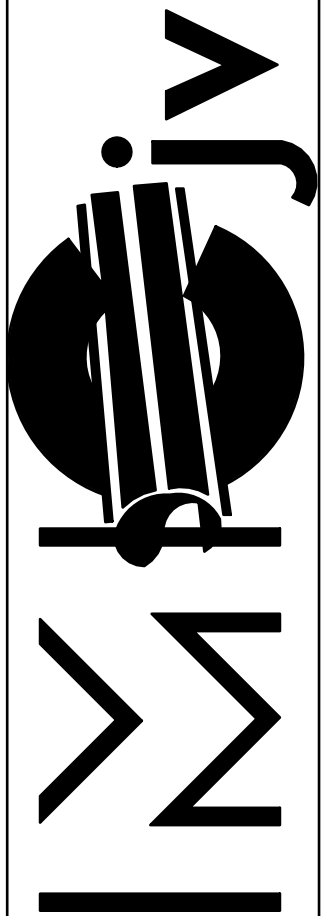
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

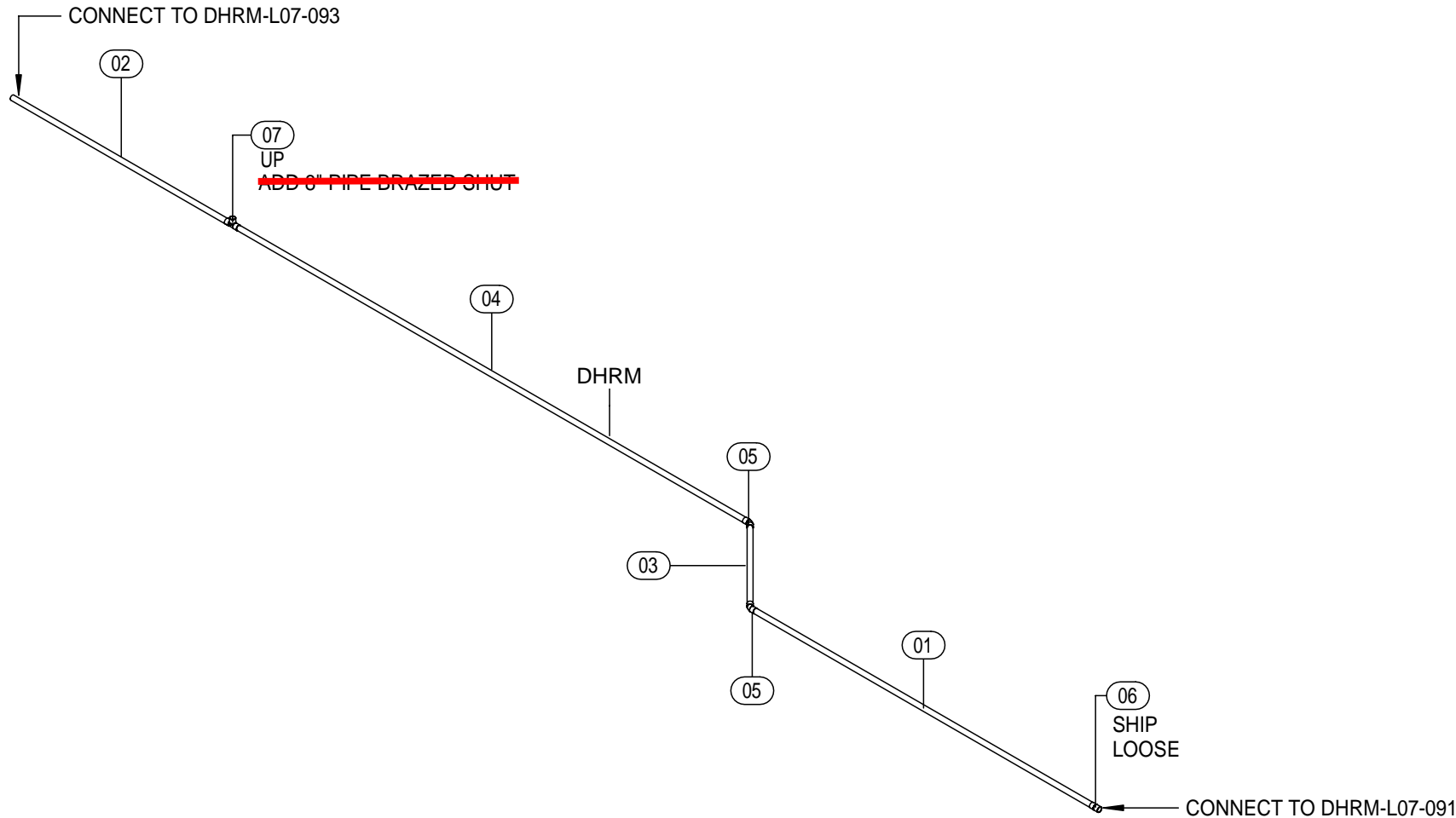
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TICKET:	DCWM-L07-092
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



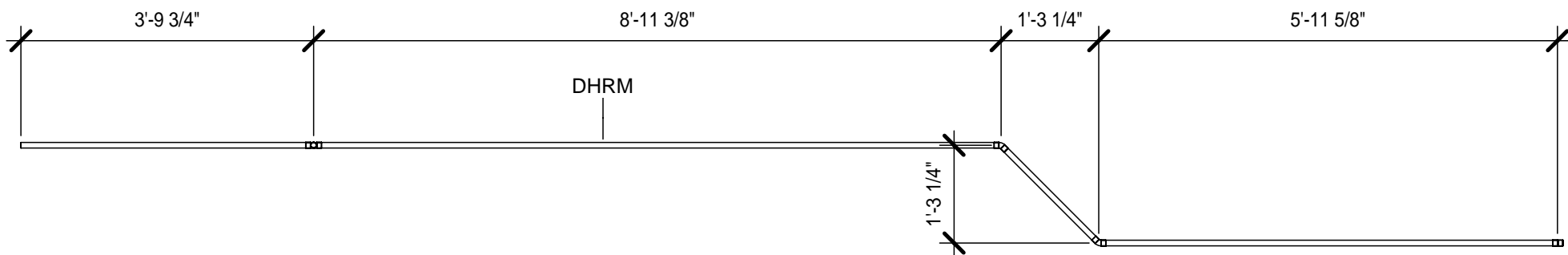
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Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe	5'-11 1/4"				1"
02	1	3/4"	Cerro Type L Hard Copper Pipe	3'-9 1/4"				1"
03	1	3/4"	Cerro Type L Hard Copper Pipe	1'-8 7/8"				1"
04	1	3/4"	Cerro Type L Hard Copper Pipe	8'-10 1/2"				1"
05	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC					1"
06	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"
07	1	3/4"	Elkhart 111 Wrot Tee					1"



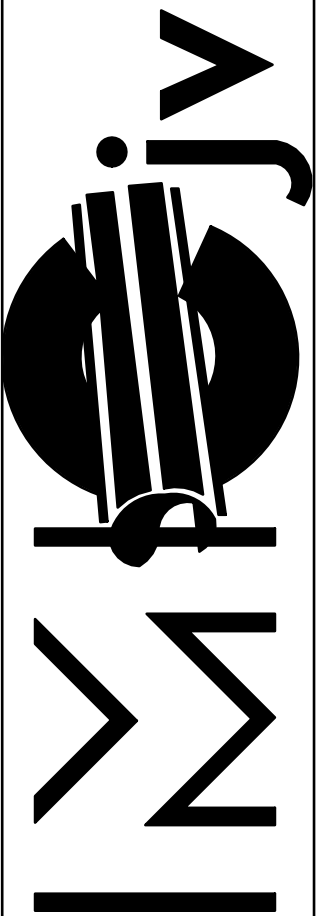
1 ISOMETRIC
SCALE:



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

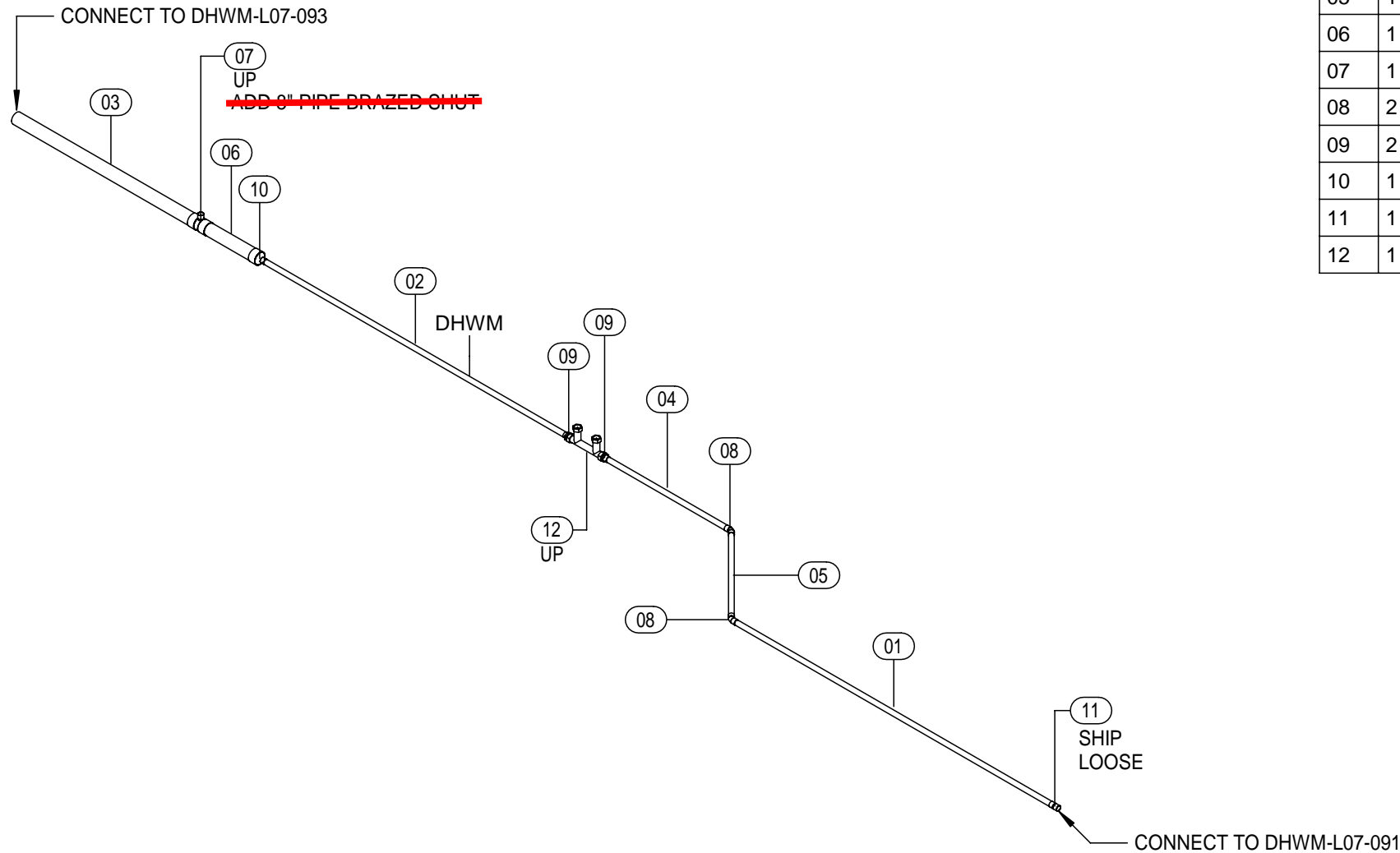
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	DHRM-L07-092
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



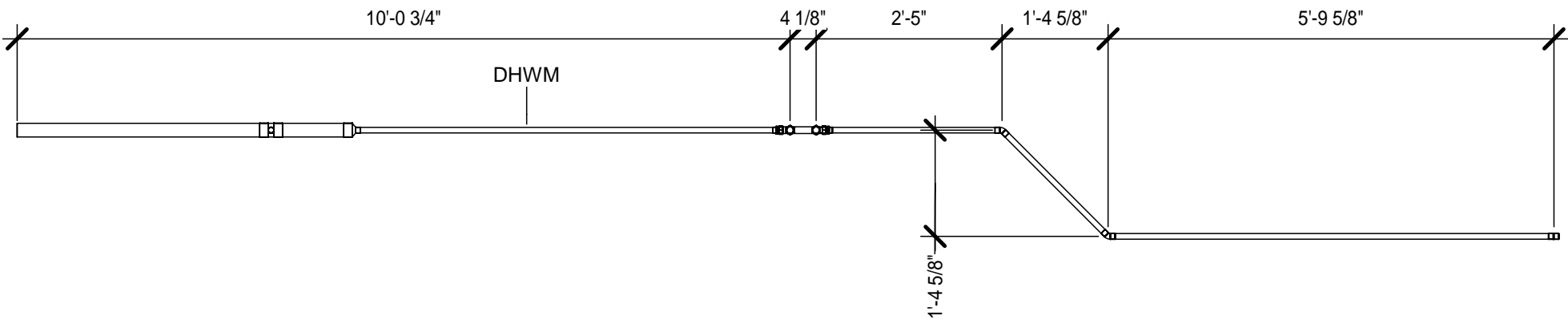
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Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe	5'-9 3/16"				1"
02	1	3/4"	Cerro Type L Hard Copper Pipe	5'-5 7/8"				1"
03	1	2"	Cerro Type L Hard Copper Pipe	3'-3 3/16"				2"
04	1	3/4"	Cerro Type L Hard Copper Pipe	2'-2 7/8"				1"
05	1	3/4"	Cerro Type L Hard Copper Pipe	1'-10 3/4"				1"
06	1	2"	Cerro Type L Hard Copper Pipe	1'-0 1/4"				2"
07	1	2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					2"
08	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC					1"
09	2	3/4"	Nibco Wrot 604 Adapter CxM					1"
10	1	2"x3/4"	Nibco Wrot 600R Red Cplg CxC					2"
11	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"
12	1	3/4"	Kemper Kemper Fig651 20 KHS Flow-Splitter FPT					1"

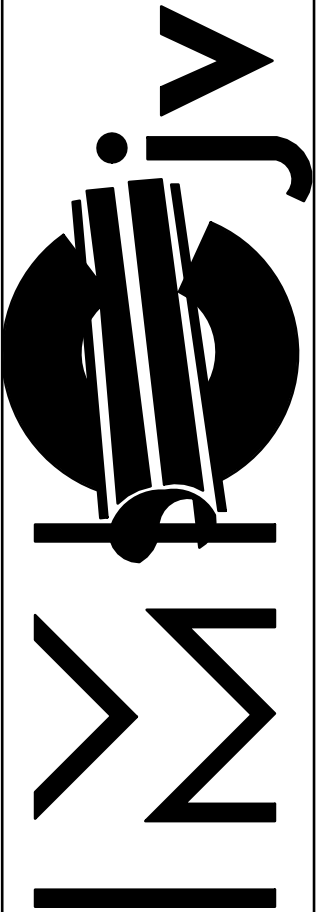
1 ISOMETRIC
SCALE:



2 TOP VIEW
SCALE: 1/2\"/>

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	DHWM-L07-092
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



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