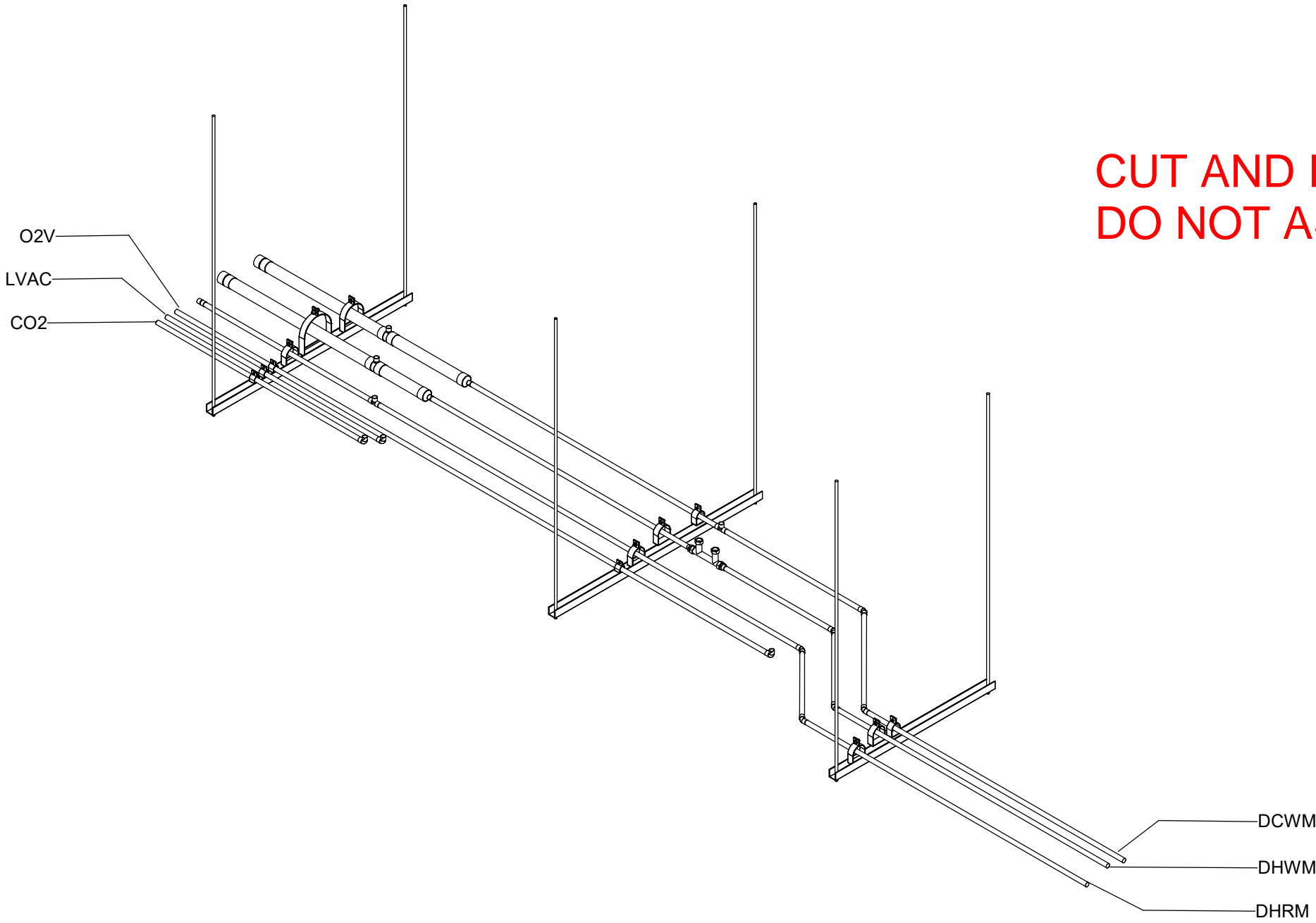
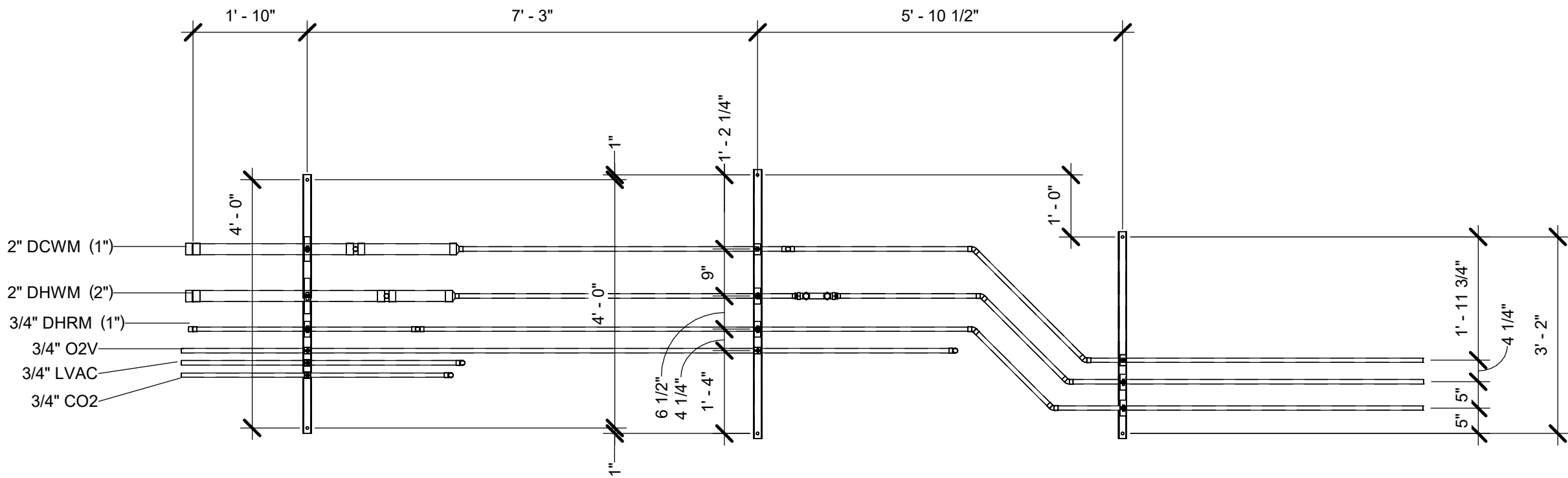


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11/17/2021 9:03:44 AM



CUT AND PACKAGE ONLY
DO NOT ASSEMBLE

1 AS-L06-051 - ISOMETRIC
AS-L06-051 SCALE:



2 AS-L06-051
AS-L06-051 SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4



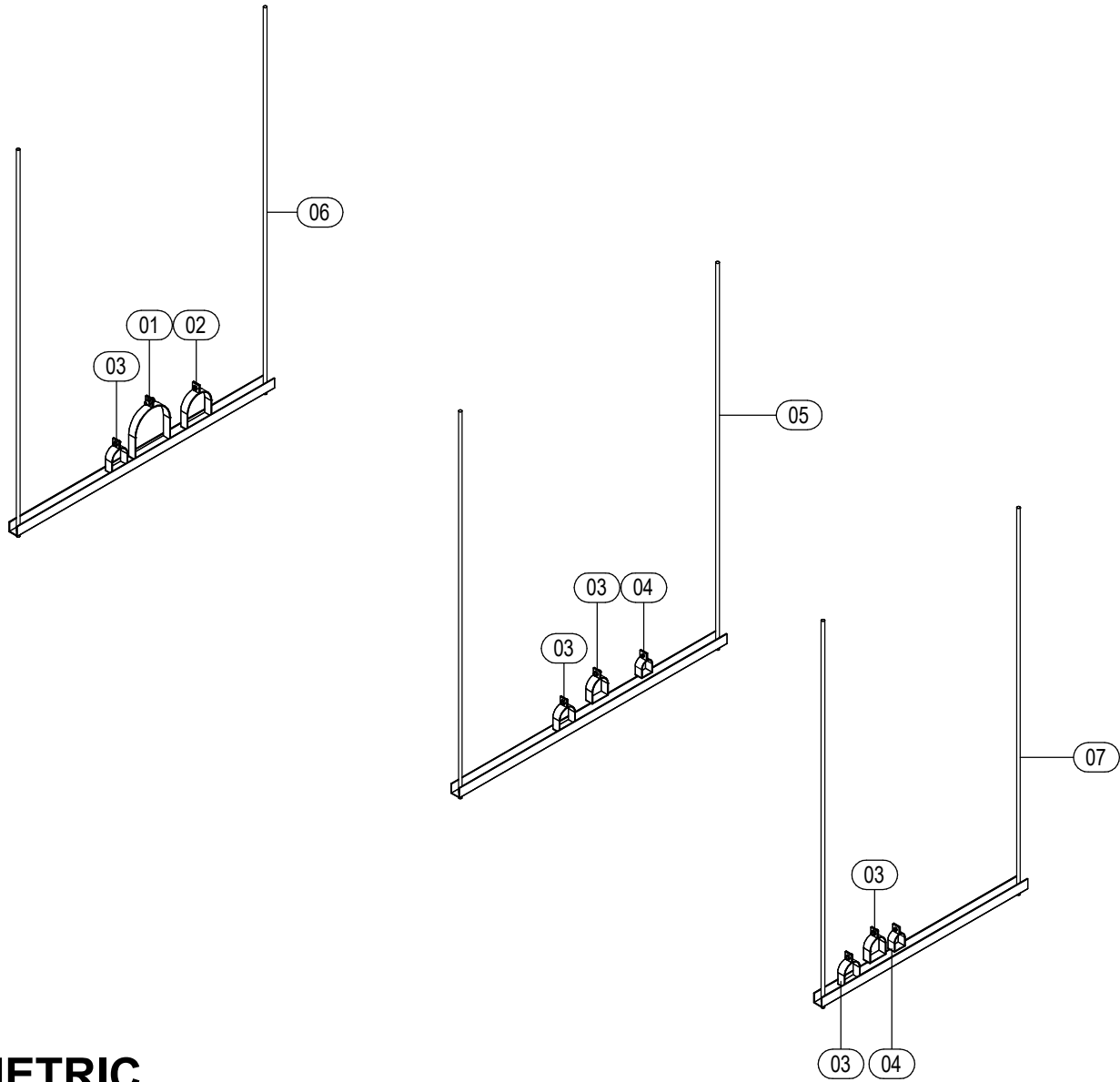
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

JOB: WASH U NRB	Drawn By: Author	DATE REQ:
TICKET: AS-L06-051	DATE: 10/08/21	

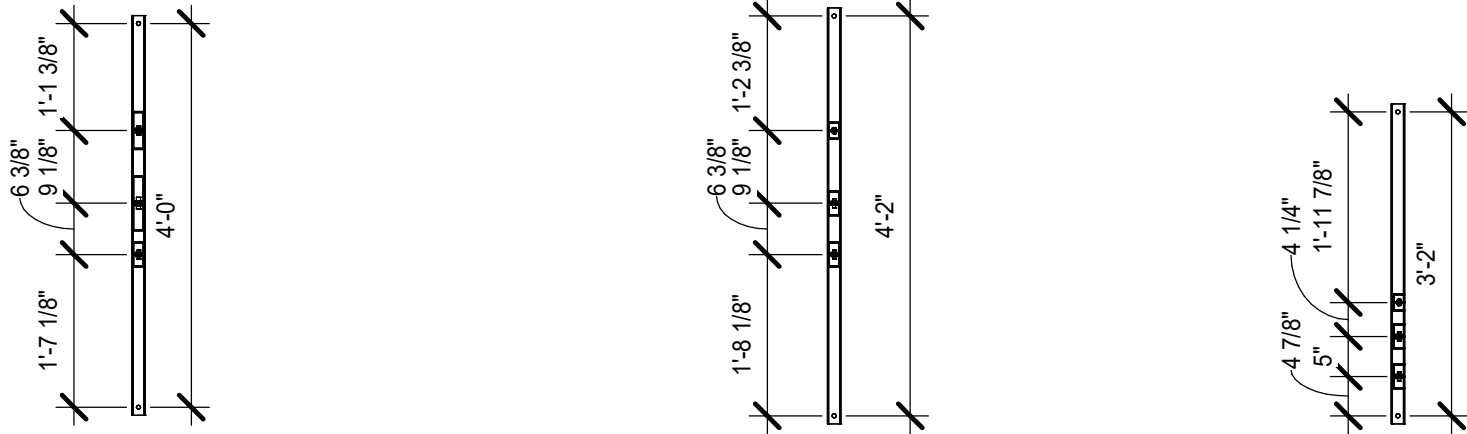
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10/29/2021 3:14:01 PM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	6"	B-Line B2000 ZN Sch 40 Pipe Clamp					
02	1	4"	B-Line B2000 ZN Sch 40 Pipe Clamp					
03	5	2.5"	B-Line B2000 ZN Sch 40 Pipe Clamp					
04	2	1.5"	B-Line B2000 ZN Sch 40 Pipe Clamp					
05	1	48"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		4'-4"	5'-5 1/8"	5'-5 1/8"	
06	1	46"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		4'-2"	5'-5 1/8"	5'-5 1/8"	
07	1	36"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		3'-4"	5'-5 1/8"	5'-5 1/8"	

01	1	6 1/8"	B-LINE #2110
02	1	4 1/8"	B-LINE #2066
03	4	2 7/8"	B-LINE #2014
04	2	1 7/8"	B-LINE #2012



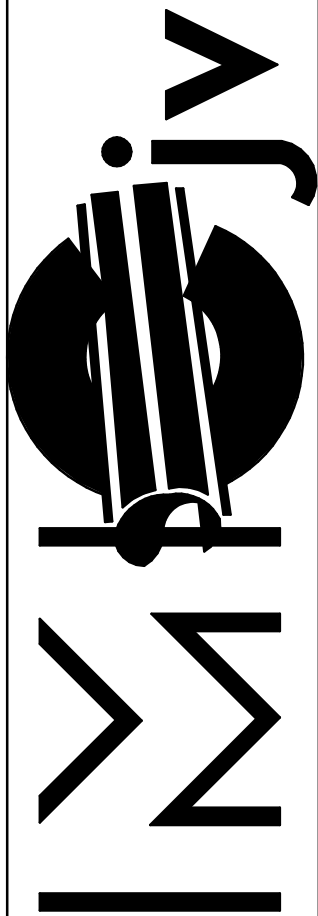
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

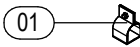
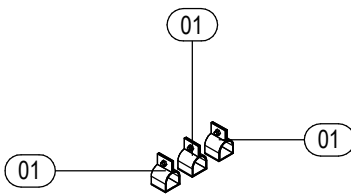
JOB: WASH U NRB	PPHGR-L06-051	Drawn By: Author	DATE REQ:
TICKET:			



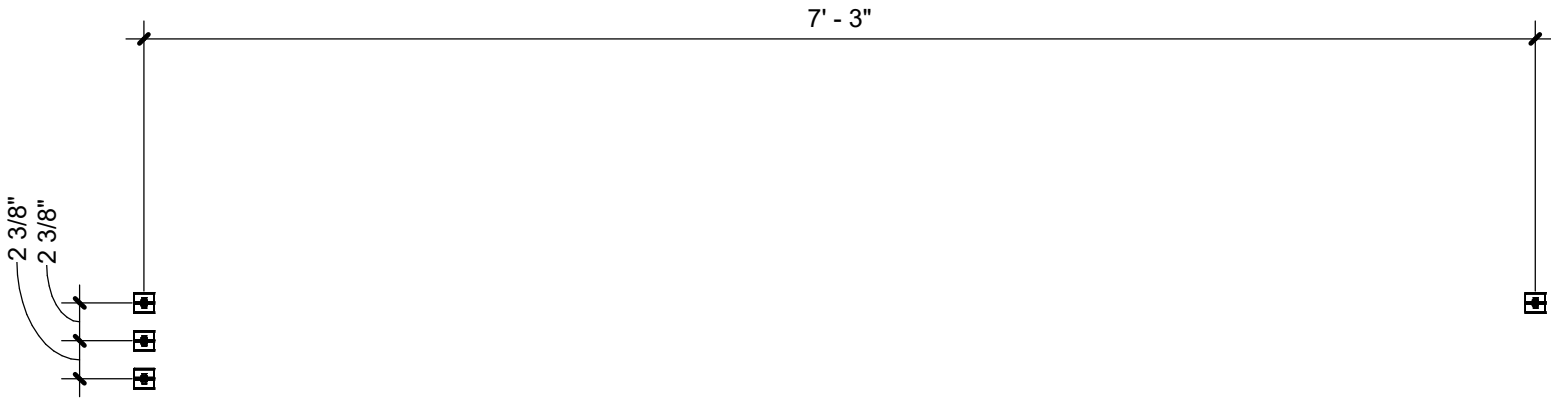
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BIM 360://WUSM NRB\\WUSM_RB_PUF.rvt
10/29/2021 2:42:33 PM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	4	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					



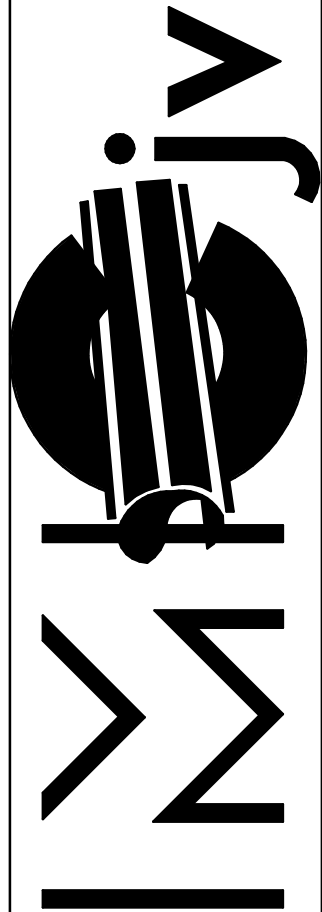
1 ISOMETRIC
SCALE:



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

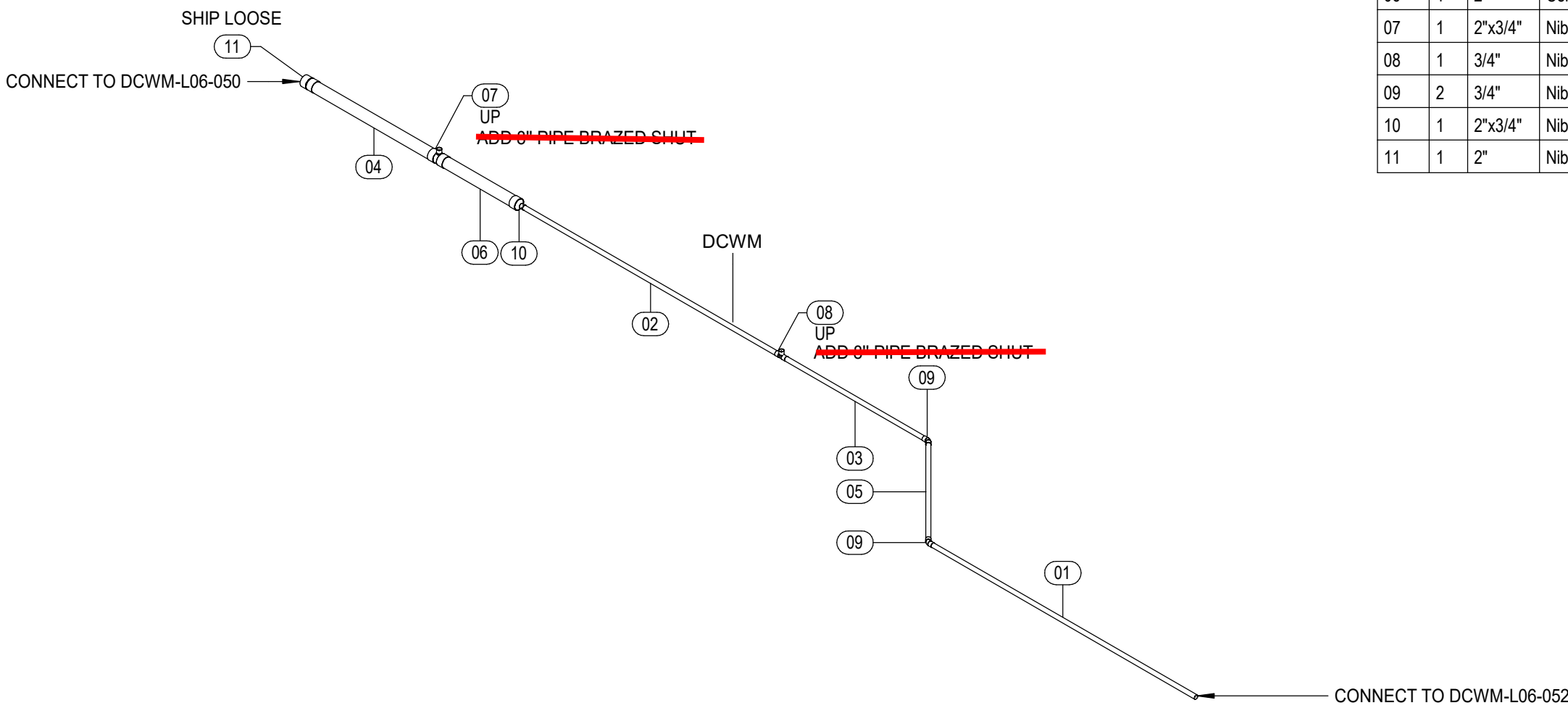
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	PUHGR-L06-051
Drawn By: Author	
DATE: 10/28/21	DATE REQ:

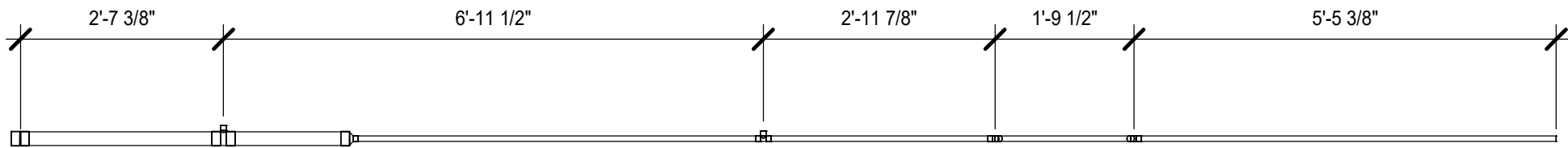


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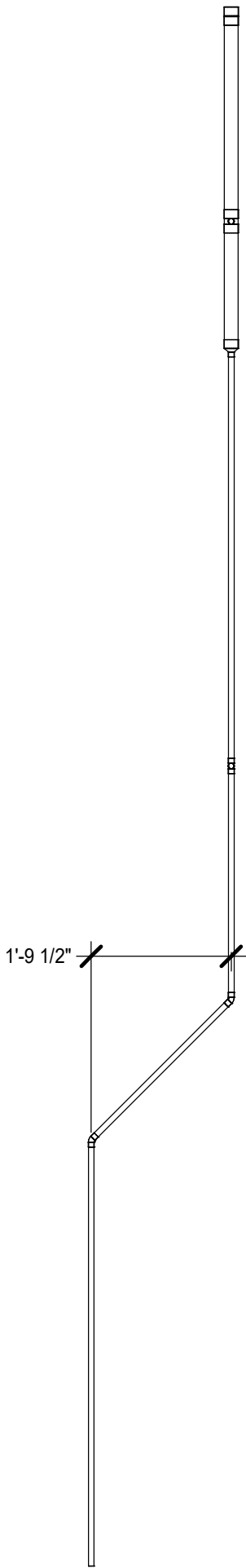
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1 ISOMETRIC
SCALE:



2 FRONT ELEVATION
SCALE: 1/2" = 1'-0"

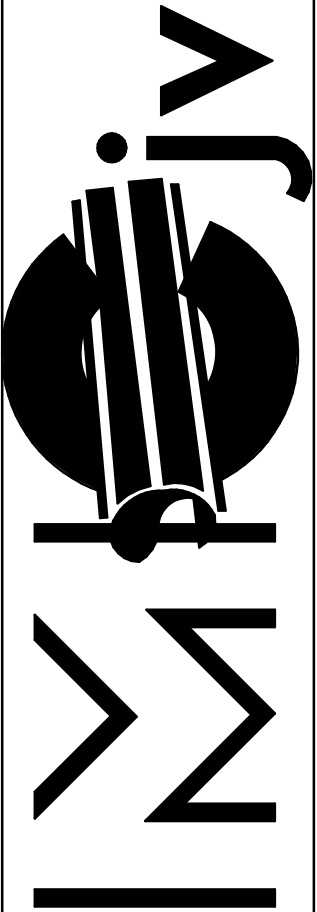


3 TOP VIEW
SCALE: 1/2" = 1'-0"

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	5'-5"				1/2"
02	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	5'-3 1/16"				1/2"
03	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	2'-11 1/16"				1/2"
04	1	2"	Cerro Type L Hard Copper Pipe Pressure Pipe	2'-6 15/16"				1"
05	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	2'-5 11/16"				1/2"
06	1	2"	Cerro Type L Hard Copper Pipe Pressure Pipe	1'-7 1/16"				1"
07	1	2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee Pressure Pipe					1"
08	1	3/4"	Nibco Wrot 611 CxCxC Tee Pressure Pipe					1/2"
09	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC Pressure Pipe					1/2"
10	1	2"x3/4"	Nibco Wrot 600R Red Cplg CxC Pressure Pipe					1"
11	1	2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"

A1	A3	B1	B3
A2	A4	B2	B4

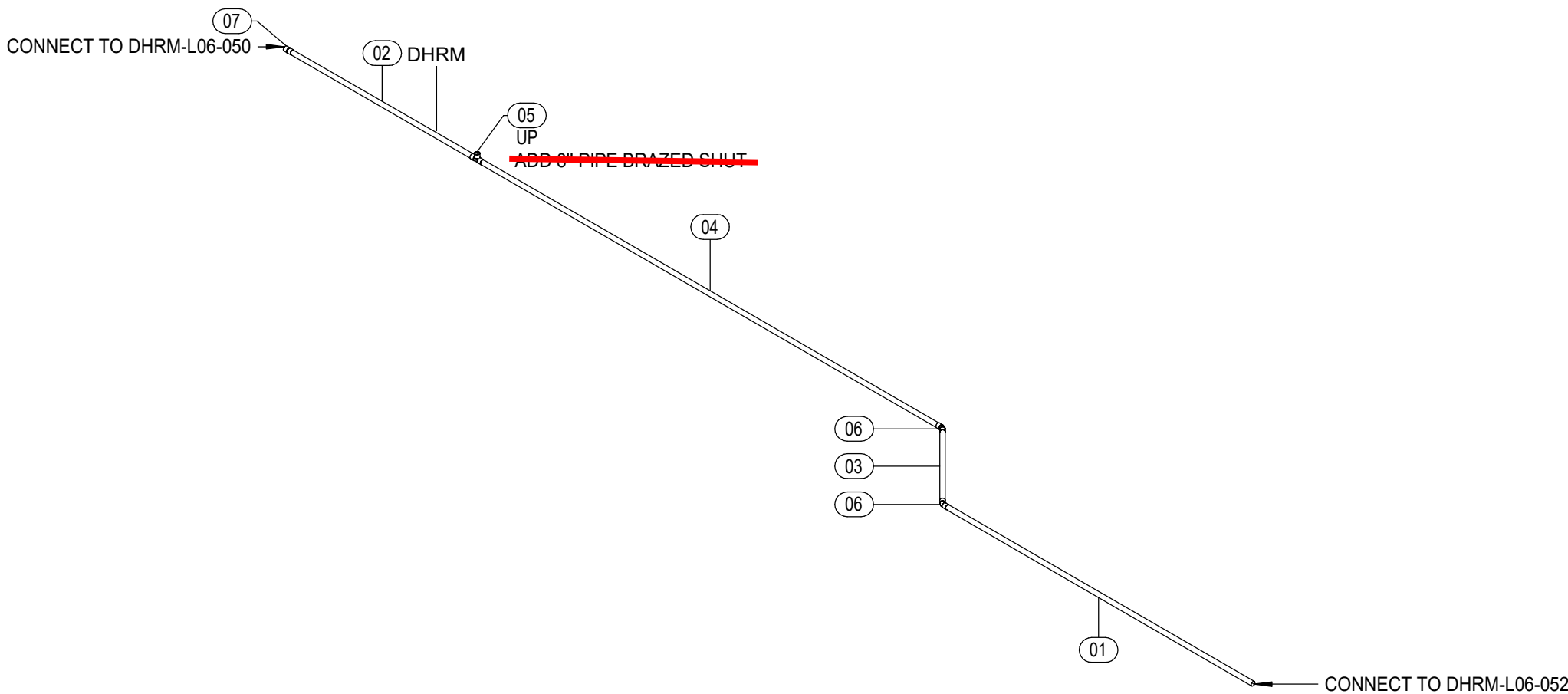
JOB:	WASH U NRB
TICKET:	DCWM-L06-051
Drawn By: Author	
DATE: 10/20/21	DATE REQ:



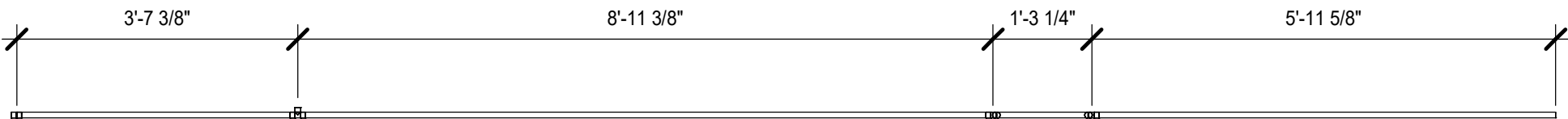
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

BIM 360://WUSM NRB/WUSM RB_PLF.rvt
10/29/2021 3:13:39 PM

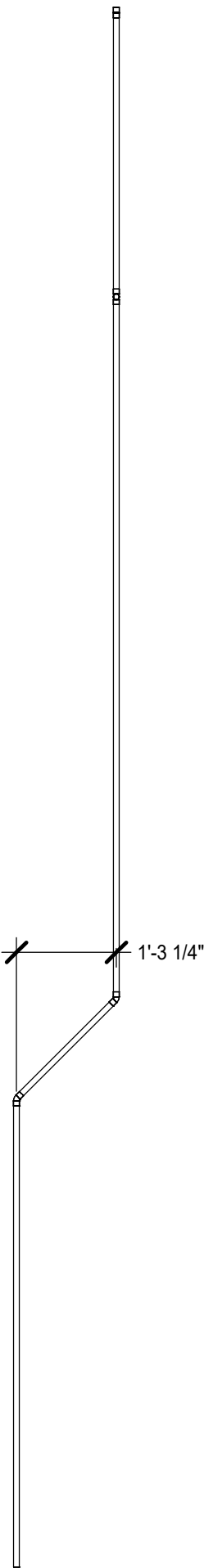
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	5'-11 1/4"				1"
02	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	3'-6 15/16"				1"
03	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	1'-8 7/8"				1"
04	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	8'-10 9/16"				1"
05	1	3/4"	Nibco Wrot 611 CxCxC Tee Pressure Pipe					1"
06	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC Pressure Pipe					1"
07	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"



1 ISOMETRIC
SCALE:



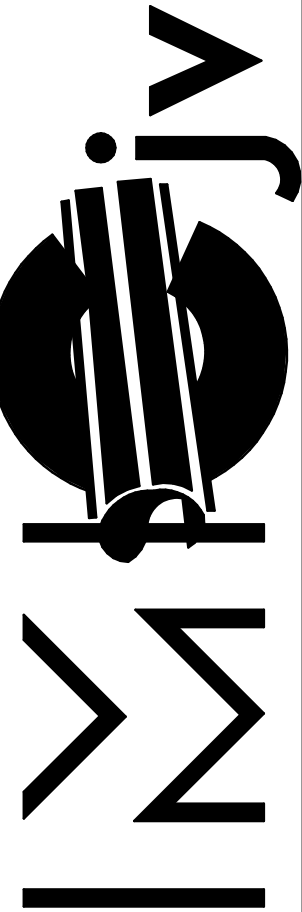
2 FRONT ELEVATION
SCALE: 1/2\"/>



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

A1	A3	B1	B3
A2	A4	B2	B4

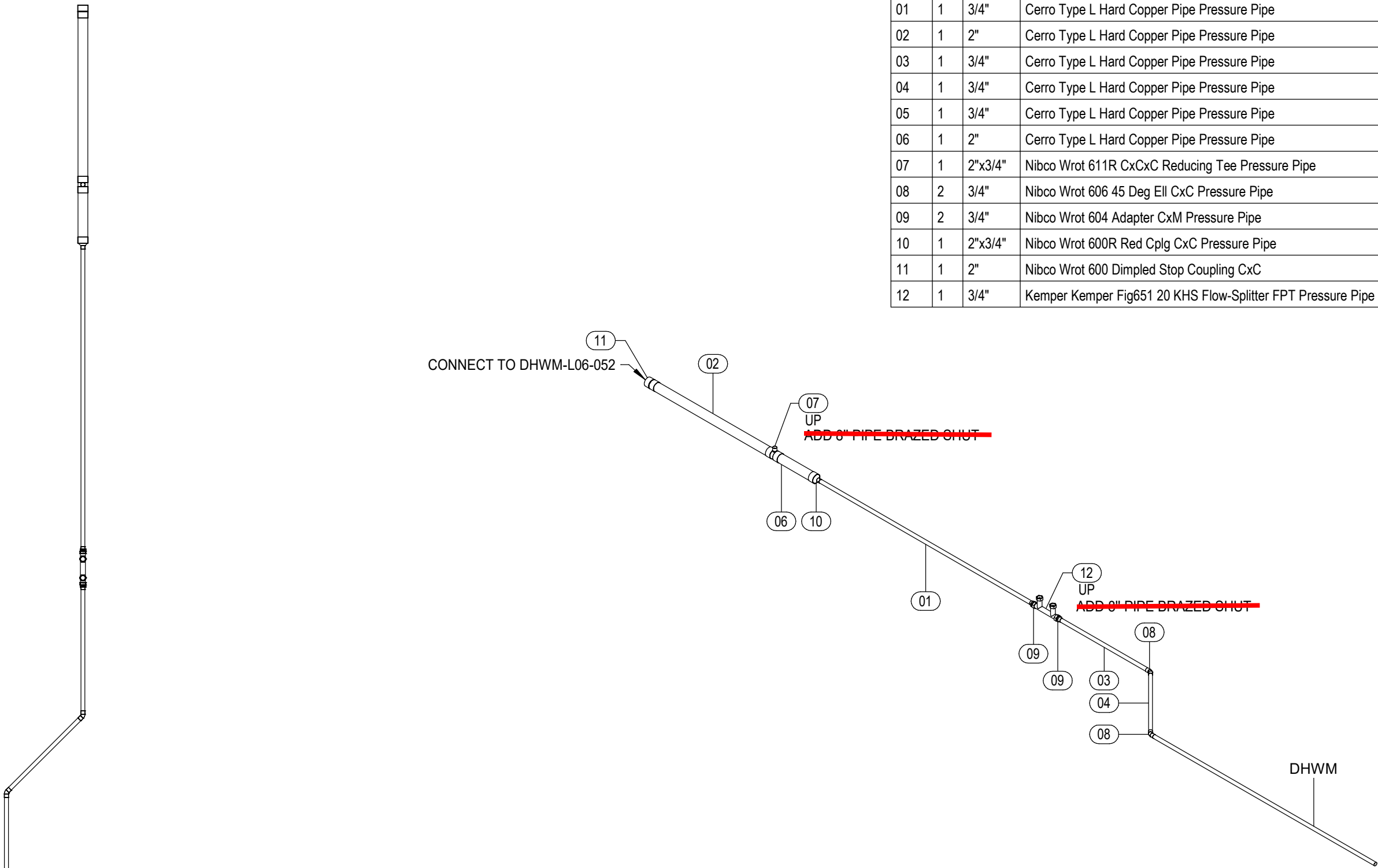
JOB:	WASH U NRB
TICKET:	DHRM-L06-051
Drawn By: Author	
DATE: 10/20/21	DATE REQ:



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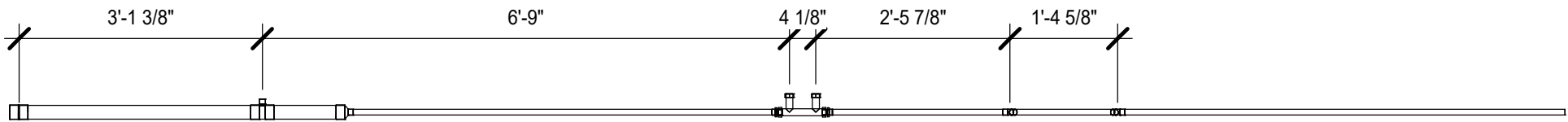
BIM 360://WUSM NRBWUSM_RB_PLF.rvt
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Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	5'-5 7/8"				1"
02	1	2"	Cerro Type L Hard Copper Pipe Pressure Pipe	3'-0 15/16"				2"
03	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	2'-3 11/16"				1"
04	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	1'-10 3/4"				1"
05	1	3/4"	Cerro Type L Hard Copper Pipe Pressure Pipe	13'-8 5/8"				1"
06	1	2"	Cerro Type L Hard Copper Pipe Pressure Pipe	1'-0 1/4"				2"
07	1	2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee Pressure Pipe					2"
08	2	3/4"	Nibco Wrot 606 45 Deg Ell CxC Pressure Pipe					1"
09	2	3/4"	Nibco Wrot 604 Adapter CxM Pressure Pipe					1"
10	1	2"x3/4"	Nibco Wrot 600R Red Cplg CxC Pressure Pipe					2"
11	1	2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					2"
12	1	3/4"	Kemper Kemper Fig651 20 KHS Flow-Splitter FPT Pressure Pipe					1"



1 ISOMETRIC
SCALE:

CONNECT TO DHWM-L06-052

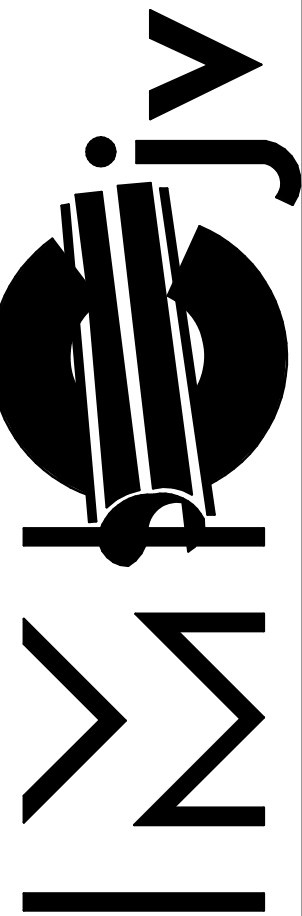


A1	A3	B1	B3
A2	A4	B2	B4

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

3 FRONT ELEVATION
SCALE: 1/2\"/>

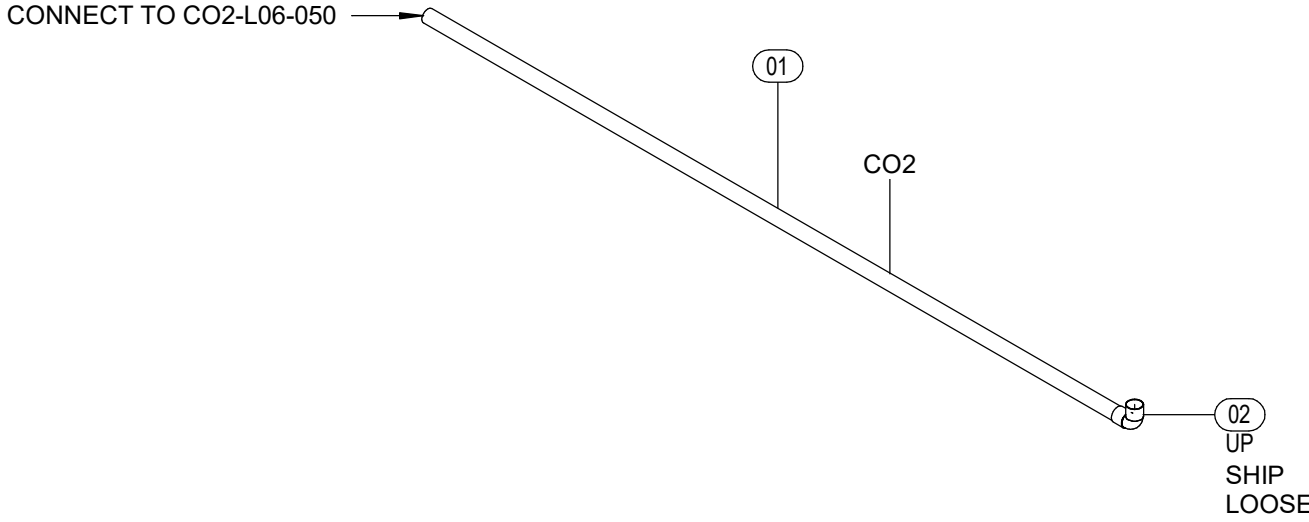
JOB:	WASH U NRB
TICKET:	DHWM-L06-051
Drawn By: Author	
DATE: 10/20/21	DATE REQ:



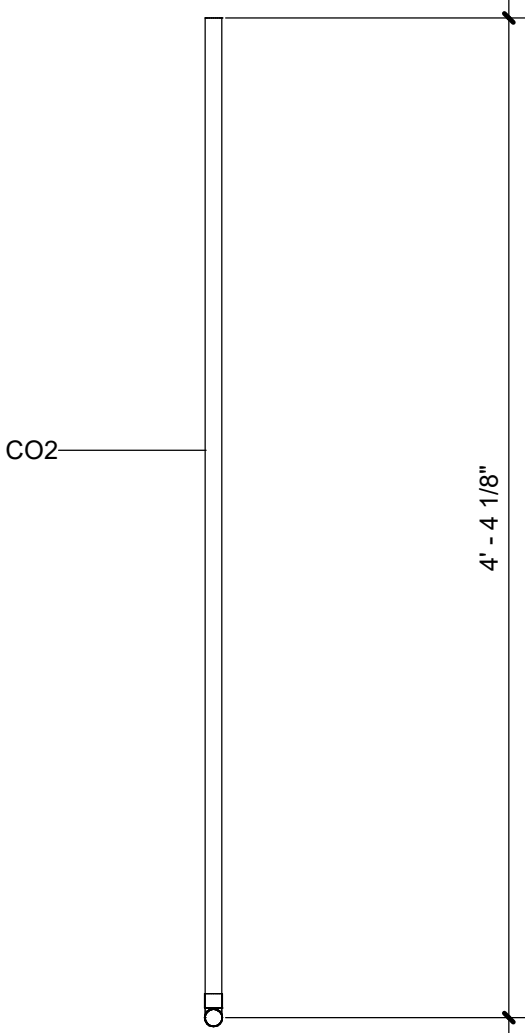
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St. Louis, Mo 63132-2303
314-997-6600 phone

BIM 360://WUSM NRB\\WUSM_RB_PUF.rvt
10/29/2021 2:42:24 PM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	4'-3 9/16"				
02	1	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					



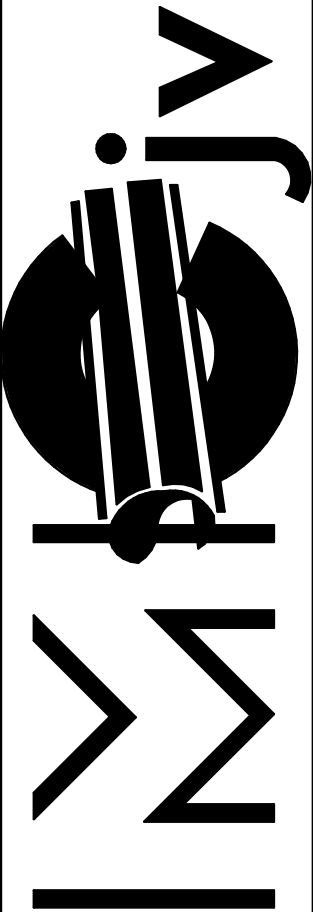
1 ISOMETRIC
SCALE:



2 TOP VIEW
SCALE: 1 : 10

A1	A3	B1	B3
A2	A4	B2	B4

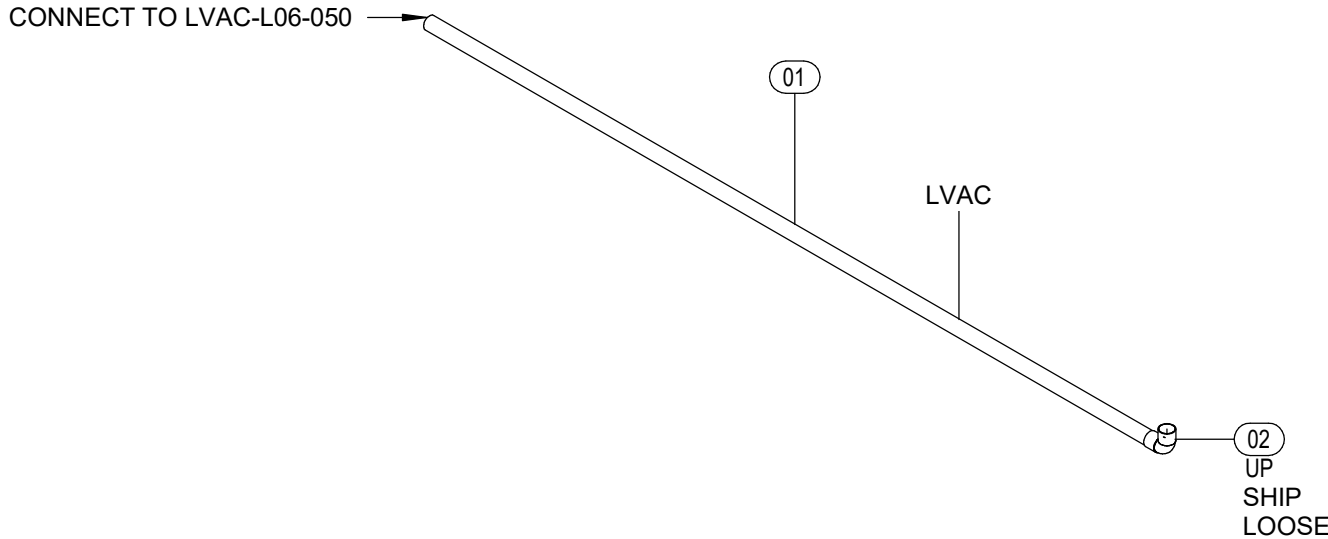
JOB: WASH U NRB
TICKET: CO2-L06-051
Drawn By: Author
DATE: 10/28/21 DATE REQ:



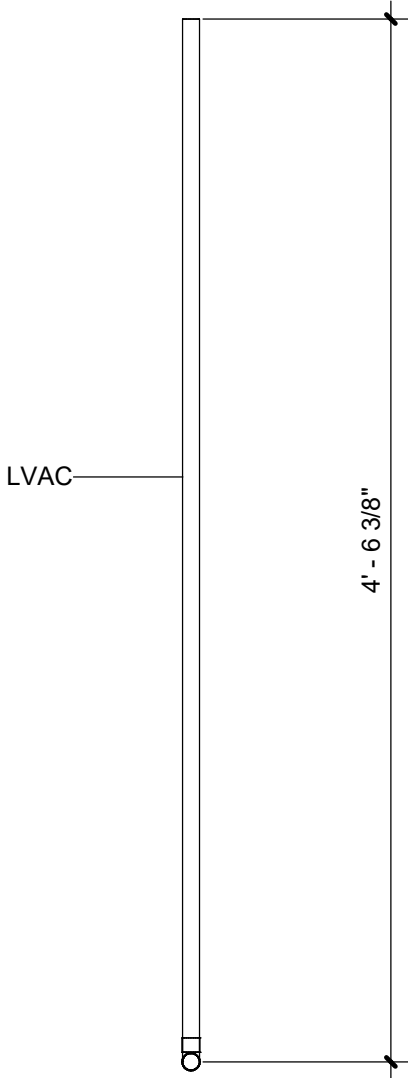
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

BIM 360://WUSM NRB\\WUSM_RB_PUF.rvt
10/29/2021 2:42:28 PM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	4'-5 13/16"				
02	1	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					



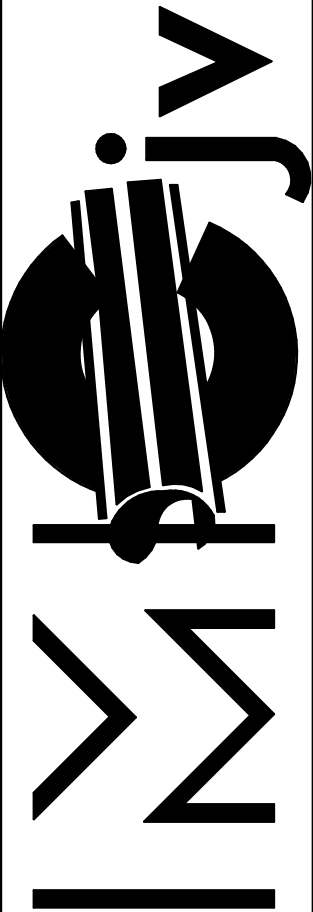
1 ISOMETRIC
SCALE:



2 TOP VIEW
SCALE: 1 : 10

A1	A3	B1	B3
A2	A4	B2	B4

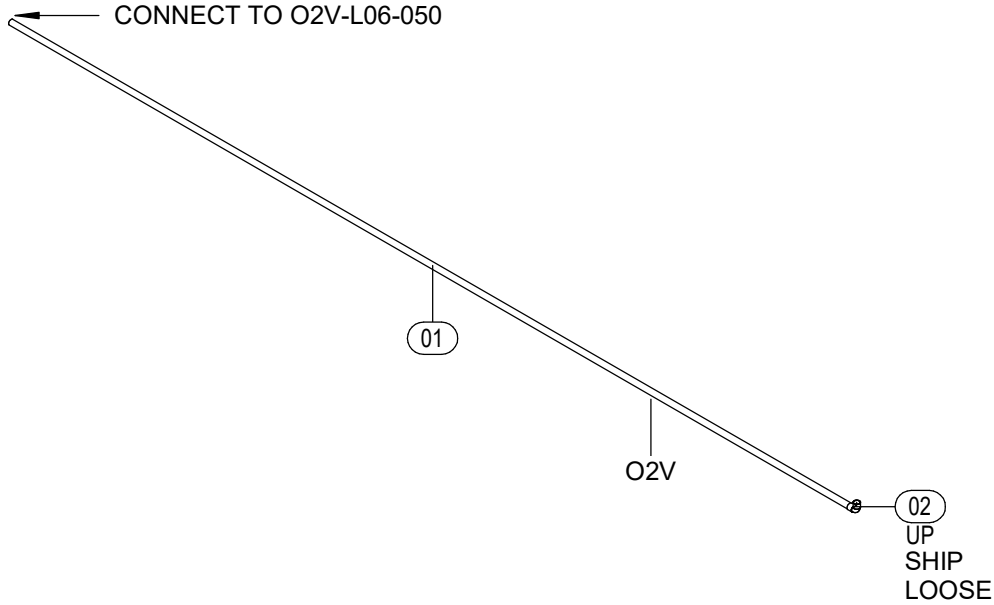
JOB:	WASH U NRB
TICKET:	LVAC-L06-051
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



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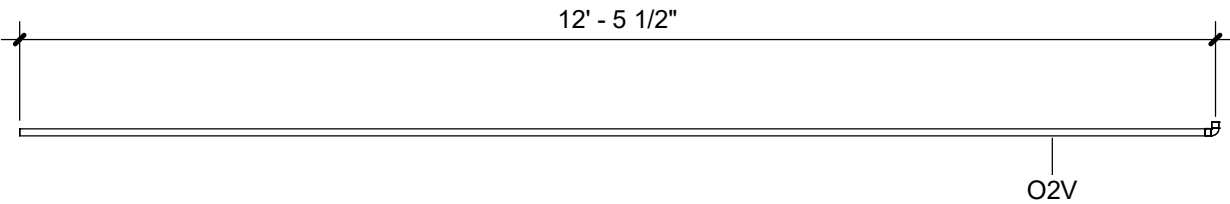
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	12'-5 1/16"				
02	1	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					



1

ISOMETRIC

SCALE:



2

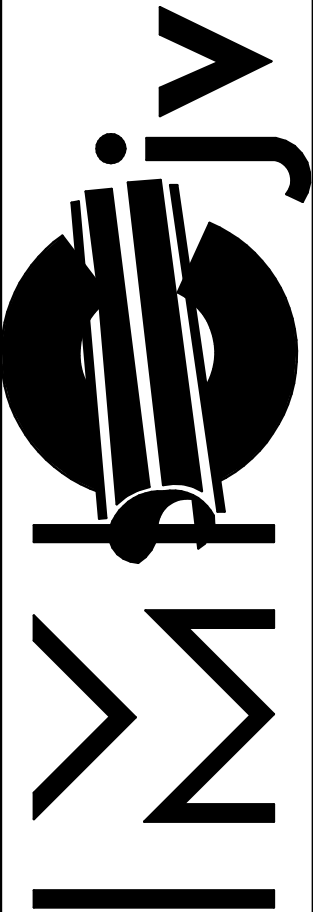
FRONT ELEVATION

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

A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB
TICKET: O2V-L06-051
Drawn By: Author
DATE: 10/28/21

DATE REQ:



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St. Louis, Mo 63132-2303
314-997-6600 phone