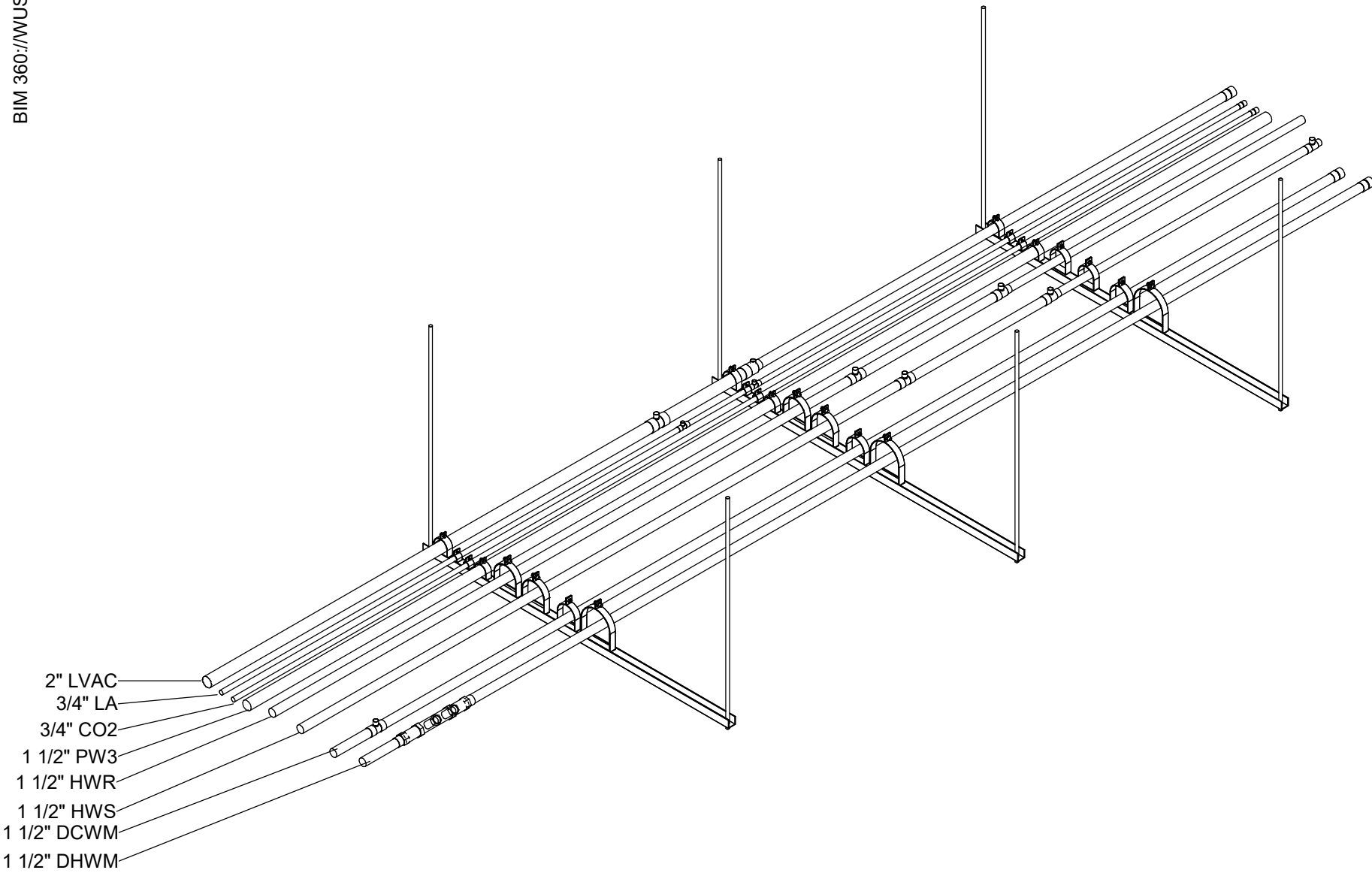
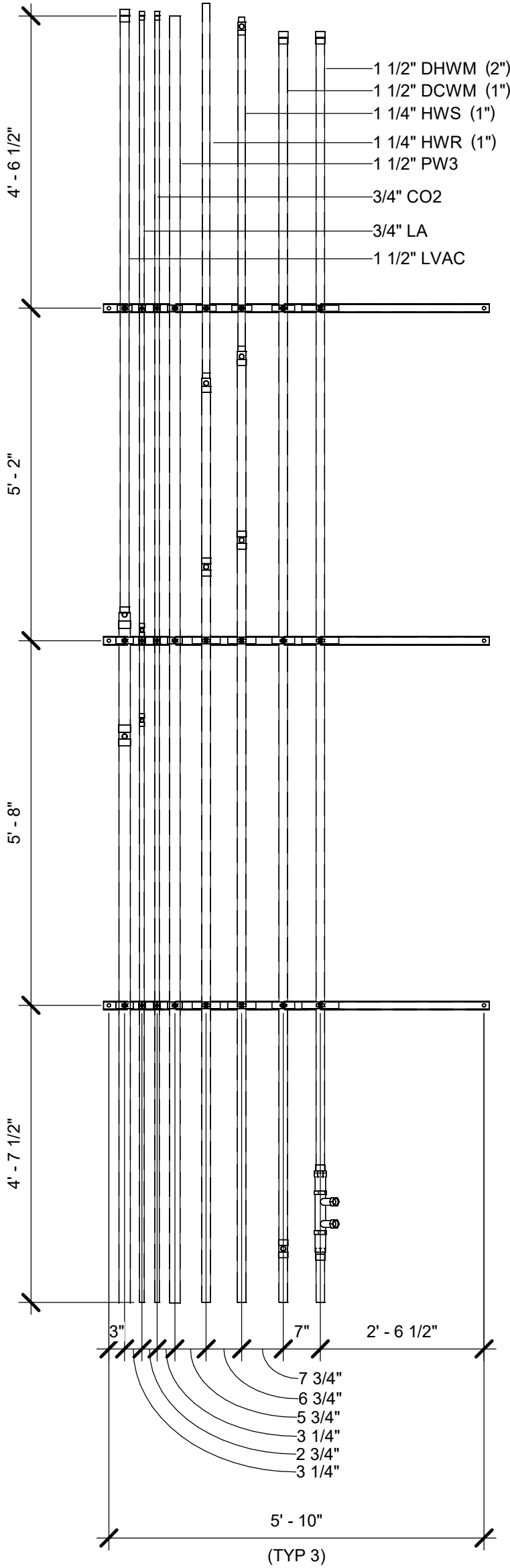


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11/1/2021 10:50:42 AM

CUT AND PACKAGE ONLY
DO NOT ASSEMBLE



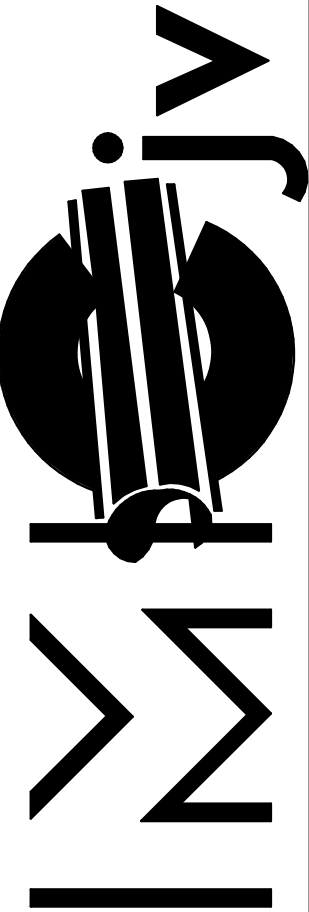
1 AS-L06-071 - ISOMETRIC
AS-L06-071 SCALE:



A1	A3	B1	B3
A2	A4	B2	B4

2 AS-L06-071
AS-L06-071 SCALE: 1/2" = 1'-0"

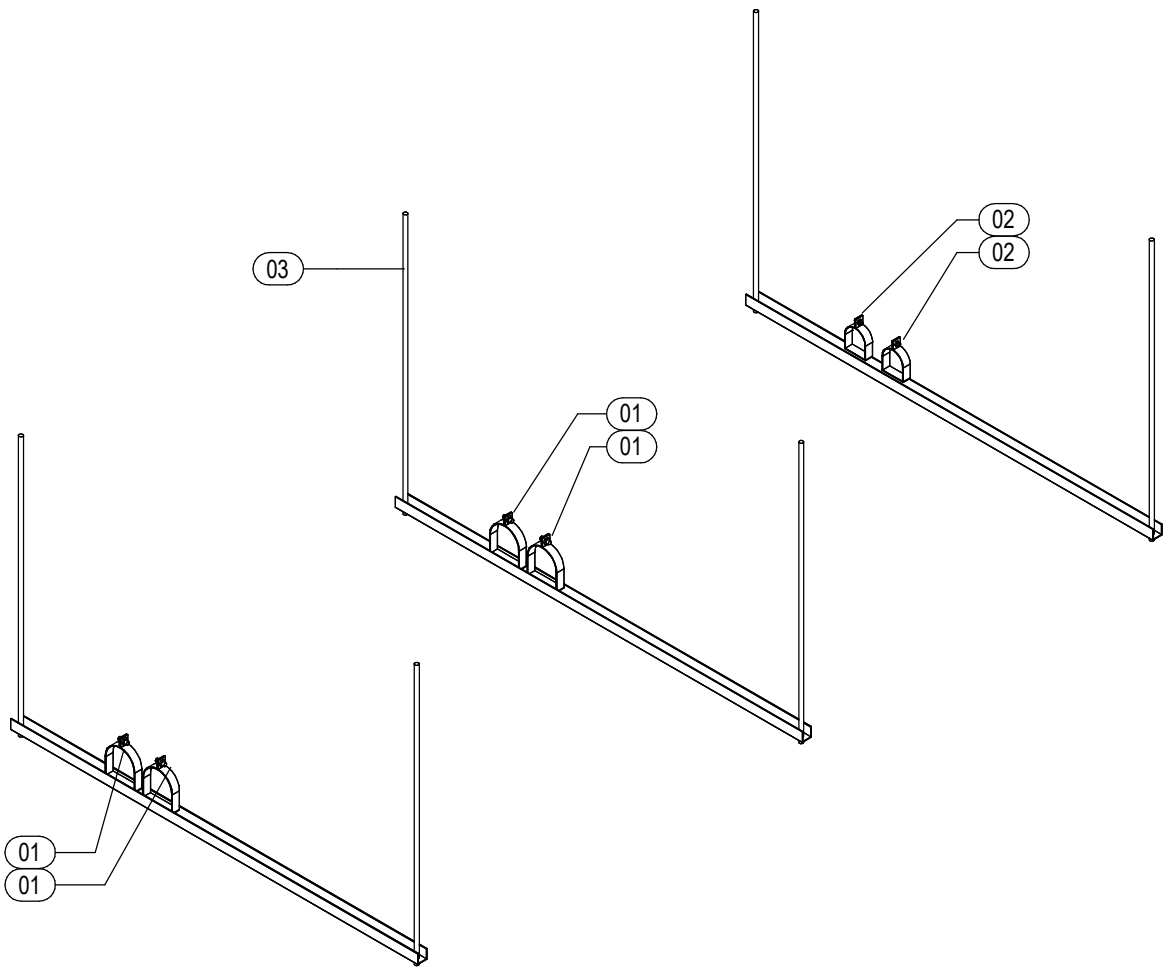
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TICKET: AS-L06-071
Drawn By: Author
DATE: 11/01/21
DATE REQ:



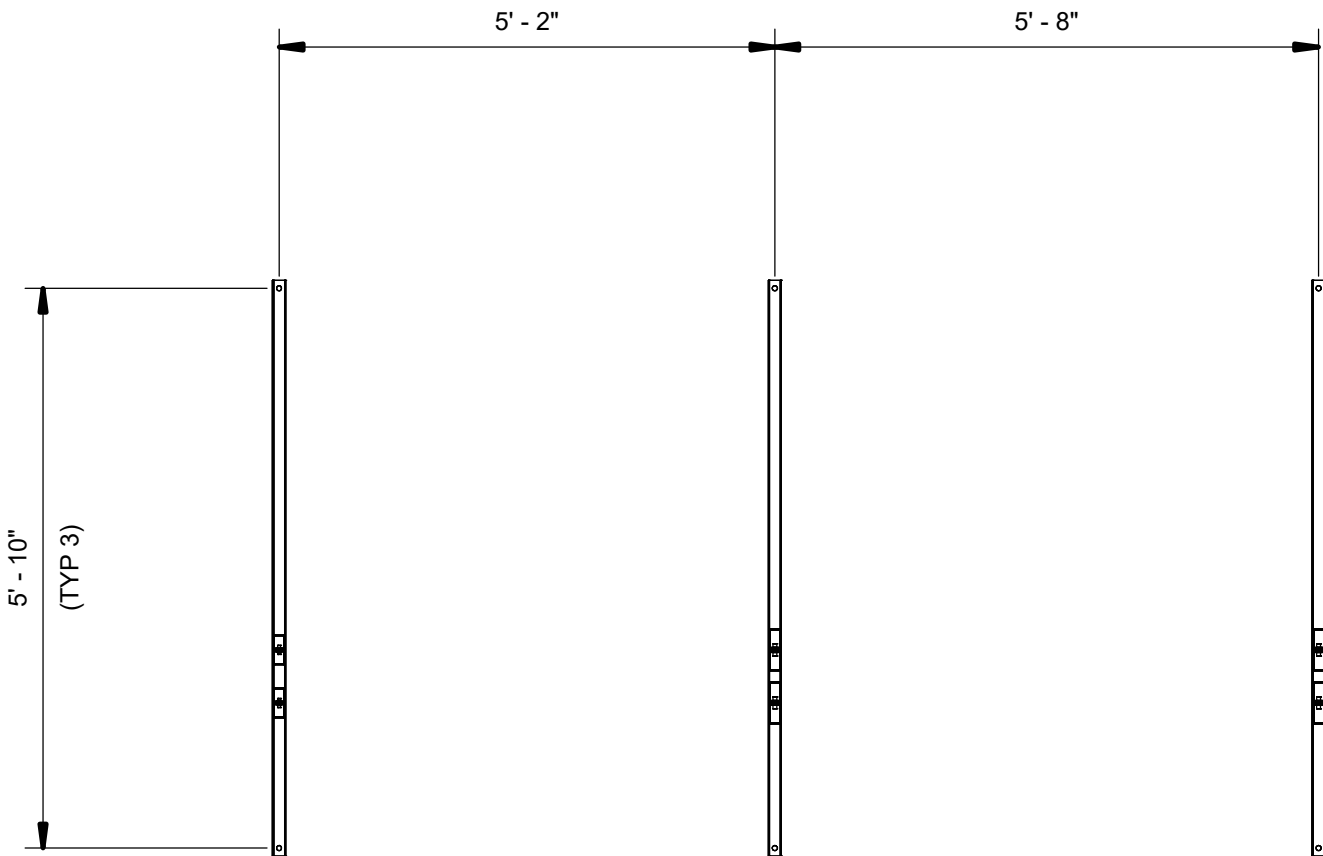
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

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10/19/2021 3:28:30 PM

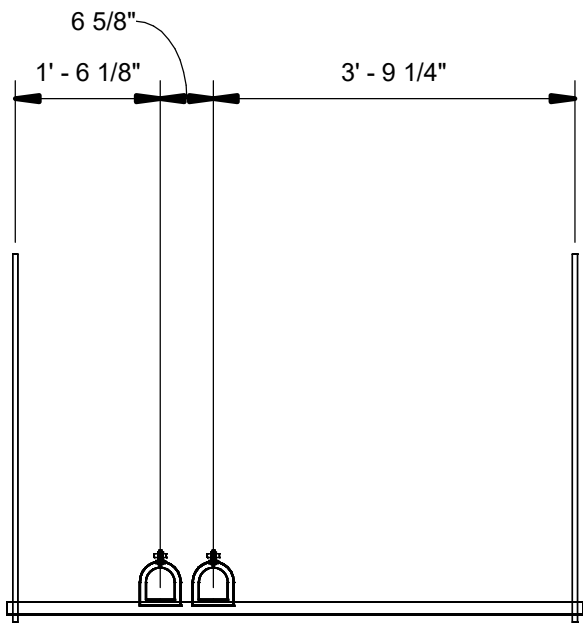
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1-5"	B-Line D2000 ZN Gal 40 Pipe Clamp					
02	2	3"	B-Line D2000 ZN Gal 40 Pipe Clamp					
03	3	68"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		6' - 0"	3' - 10"	3' - 10"	
01	4	3 5/8"	B-LINE #2050					
02	2	3 3/8"	B-LINE #2048					



1 ISOMETRIC
SCALE:



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



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

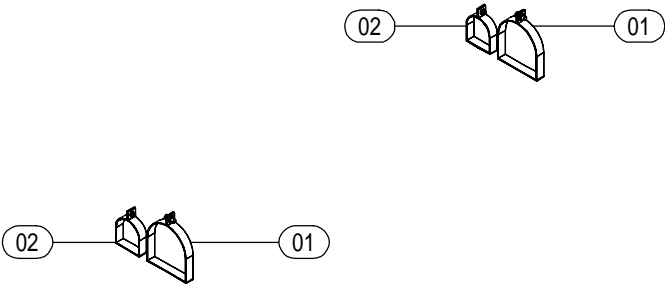
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	HPHGR-L06-071
Drawn By: Author	
DATE: 10/11/21	DATE REQ:

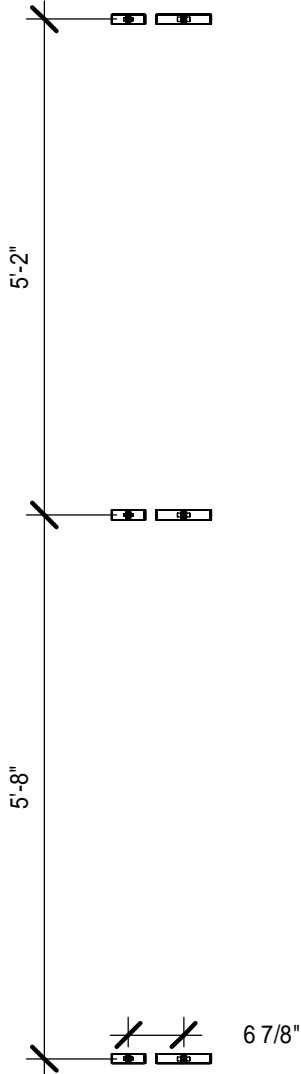
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314-997-6600 phone

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28-10-2021 21:02:47

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	3	6"	B-Line B2000 ZN Coh 40 Pipe Clamp					
02	3	3.5"	B-Line B2000 ZN Coh 40 Pipe Clamp					
01	3	5 5/8"	B-LINE #2066					
02	3	3 5/8"	B-LINE #2050					



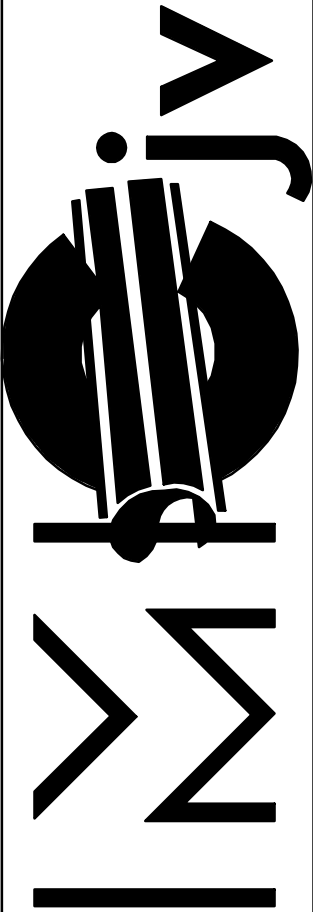
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

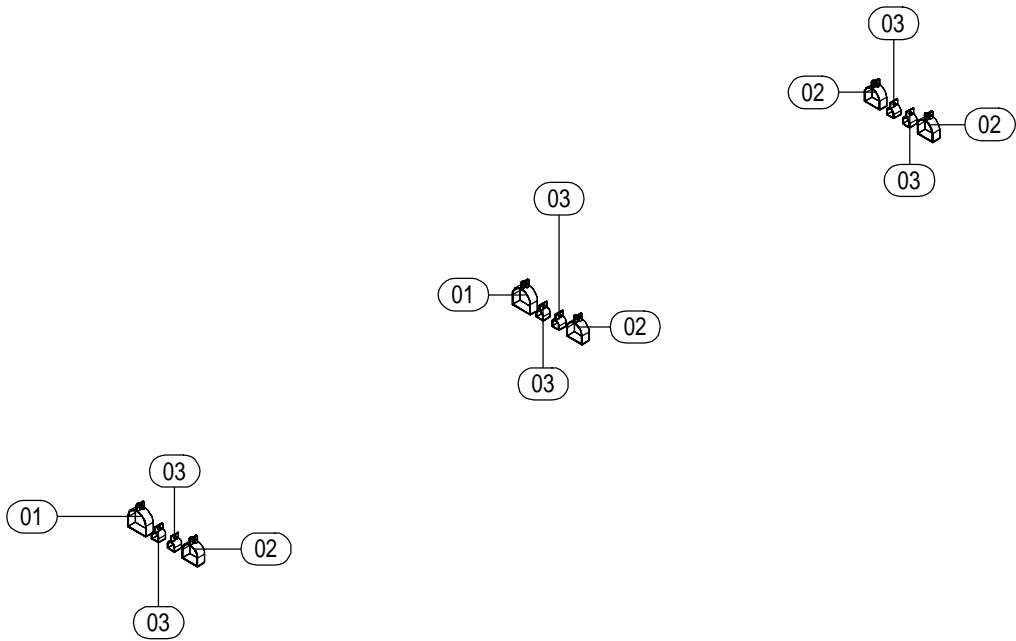
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TICKET:	PPHGR-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



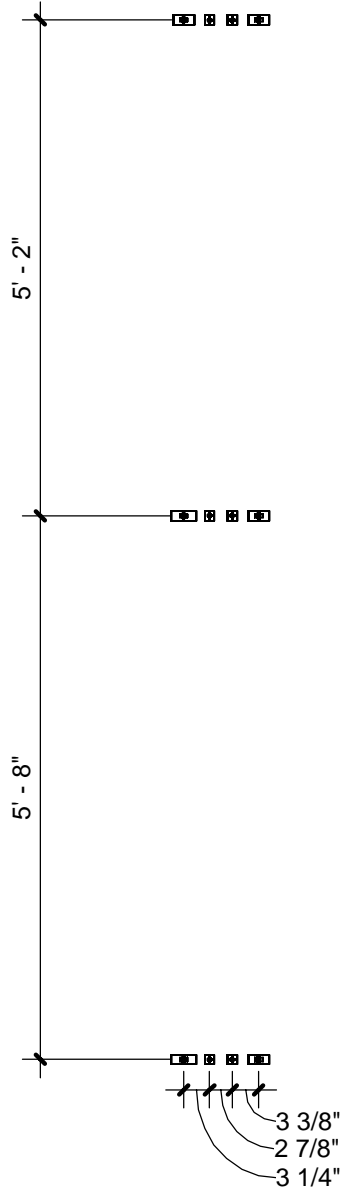
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28-10-2021 19:51:05

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	2	2.5"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					
02	4	2"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					
03	6	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					



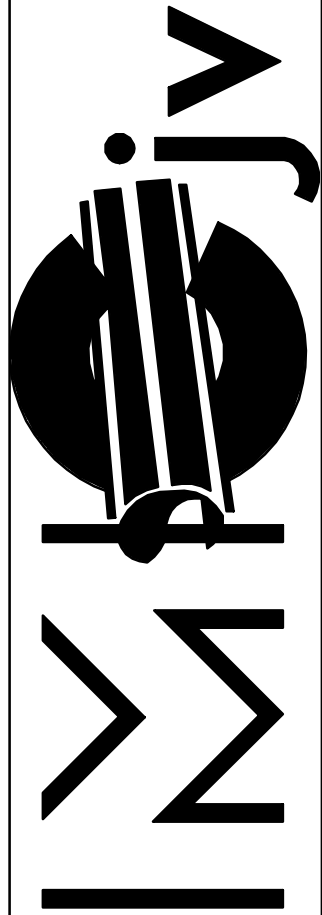
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

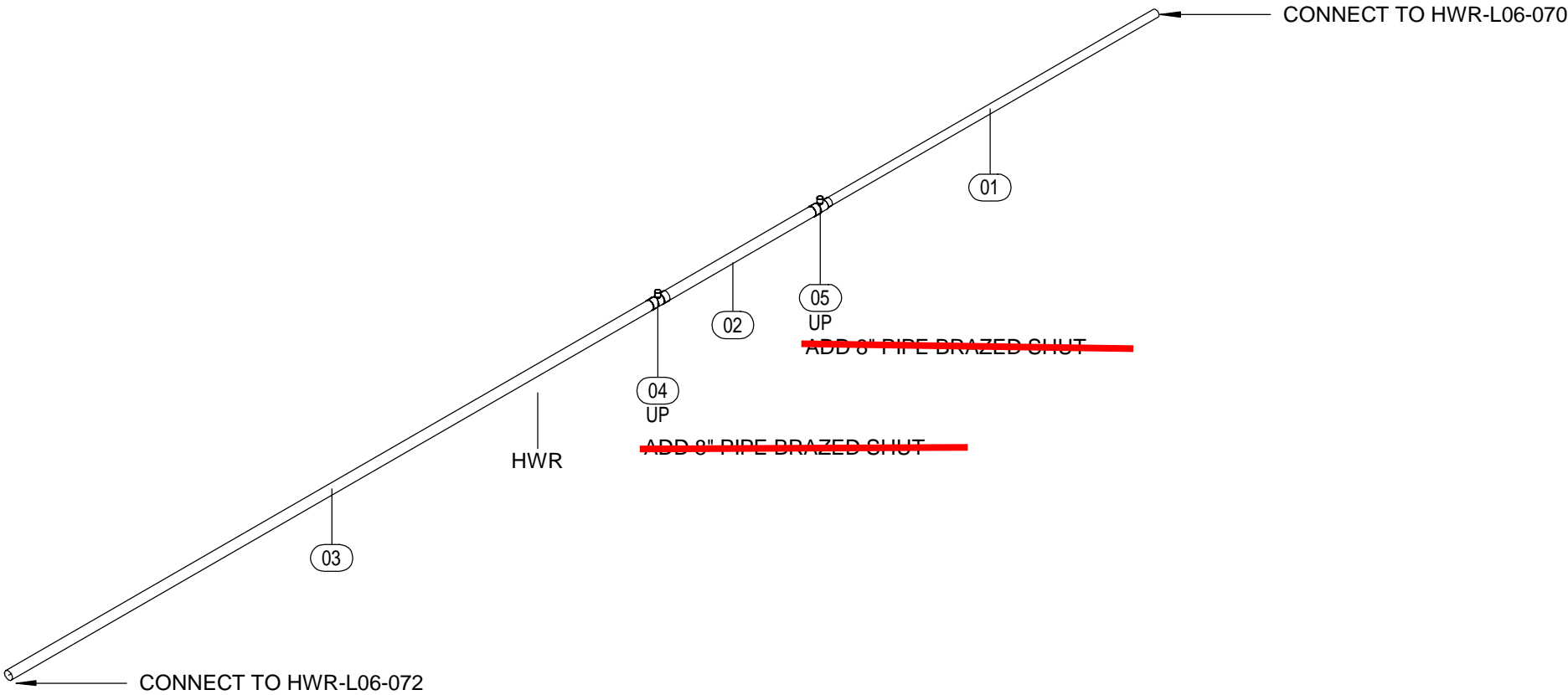
JOB:	WASH U NRB
TICKET:	PUHGR-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



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St. Louis, Mo 63132-2303
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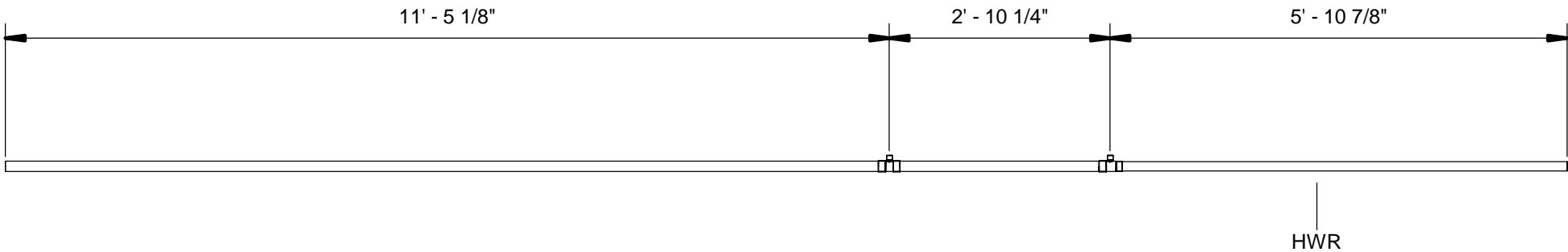
BIM 360://WUSM NRBWUSM_RB_HPF.rvt
21-10-2021 13:43:25

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/4"	Cerro Type K Hard Copper Pipe	5'-10"				1"
02	1	1 1/2"	Cerro Type K Hard Copper Pipe	2'-9 1/16"				1 1/2"
03	1	1 1/2"	Cerro Type K Hard Copper Pipe	11'-4 1/2"				1 1/2"
04	1	1 1/2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1 1/2"
05	1	1 1/2"x1 1/4"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1 1/2"



1 ISOMETRIC

SCALE:

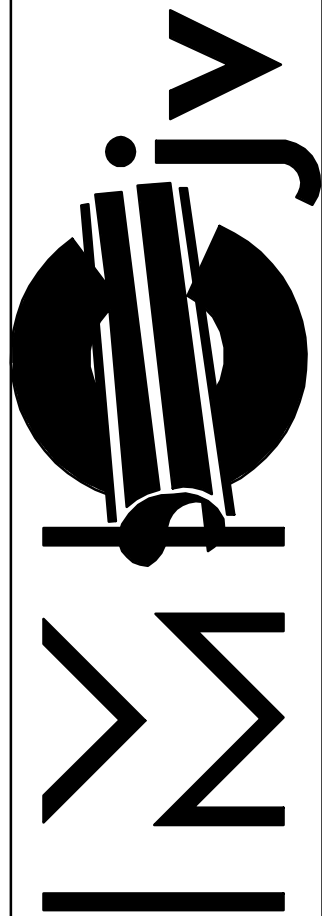


2 LEFT ELEVATION

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

A1	A3	B1	B3
A2	A4	B2	B4

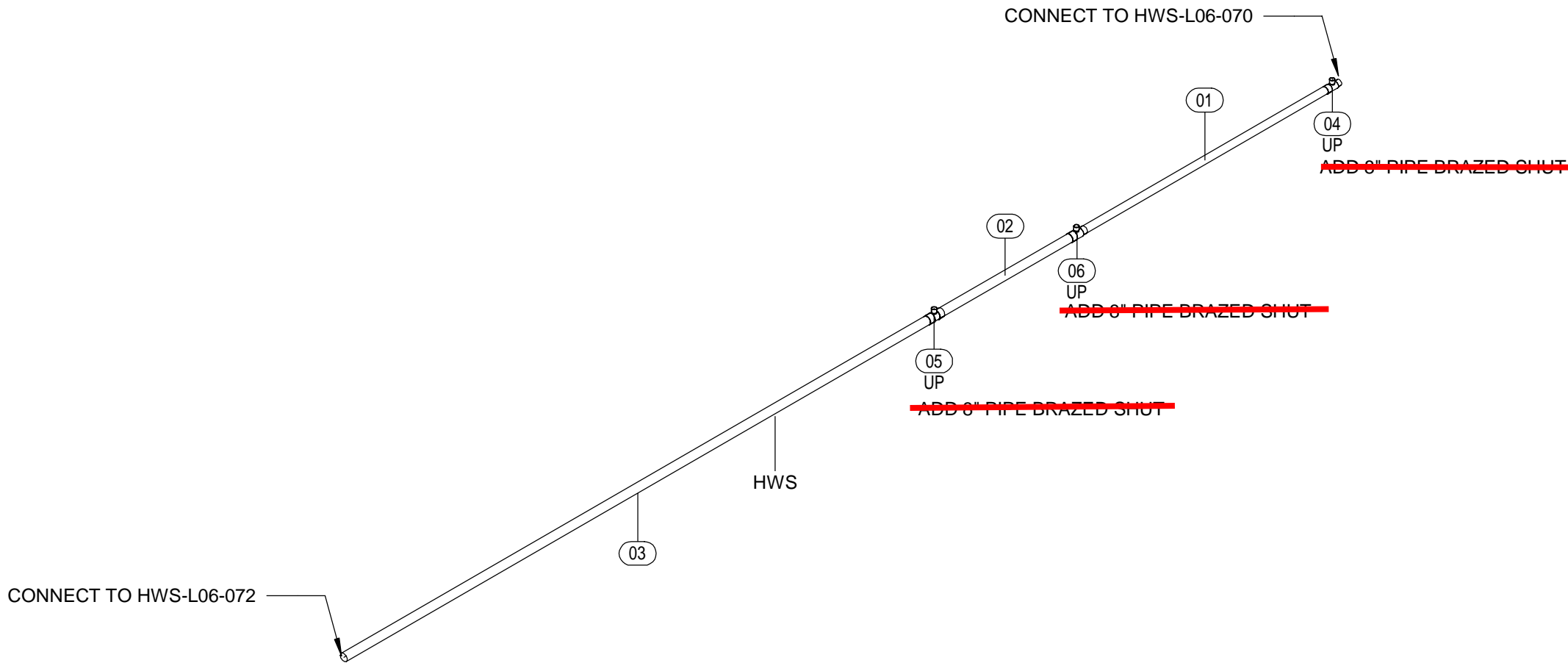
JOB: WASH U NRB
TICKET: HWR-L06-071
Drawn By: Author
DATE: 10/21/21
DATE REQ:



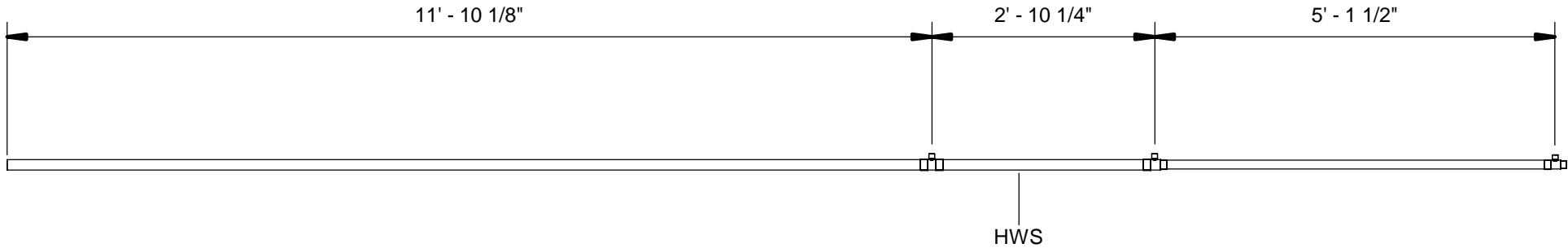
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21-10-2021 21:53:44

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/4"	Cerro Type K Hard Copper Pipe	5'-0"				1"
02	1	1 1/2"	Cerro Type K Hard Copper Pipe	2'-9 1/16"				1 1/2"
03	1	1 1/2"	Cerro Type K Hard Copper Pipe	11'-9 1/2"				1 1/2"
04	1	1 1/4"x1"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1"
05	1	1 1/2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1 1/2"
06	1	1 1/2"x1 1/4"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1 1/2"



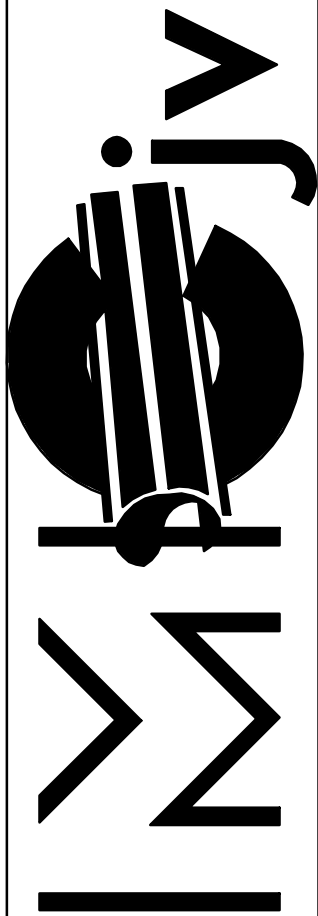
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

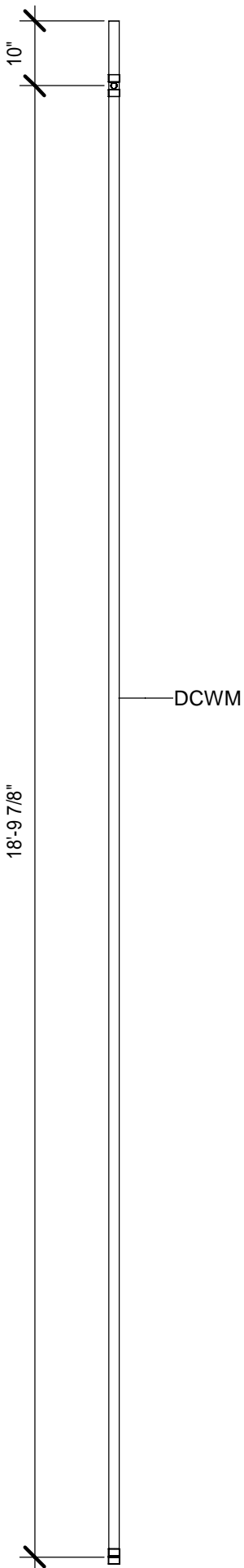
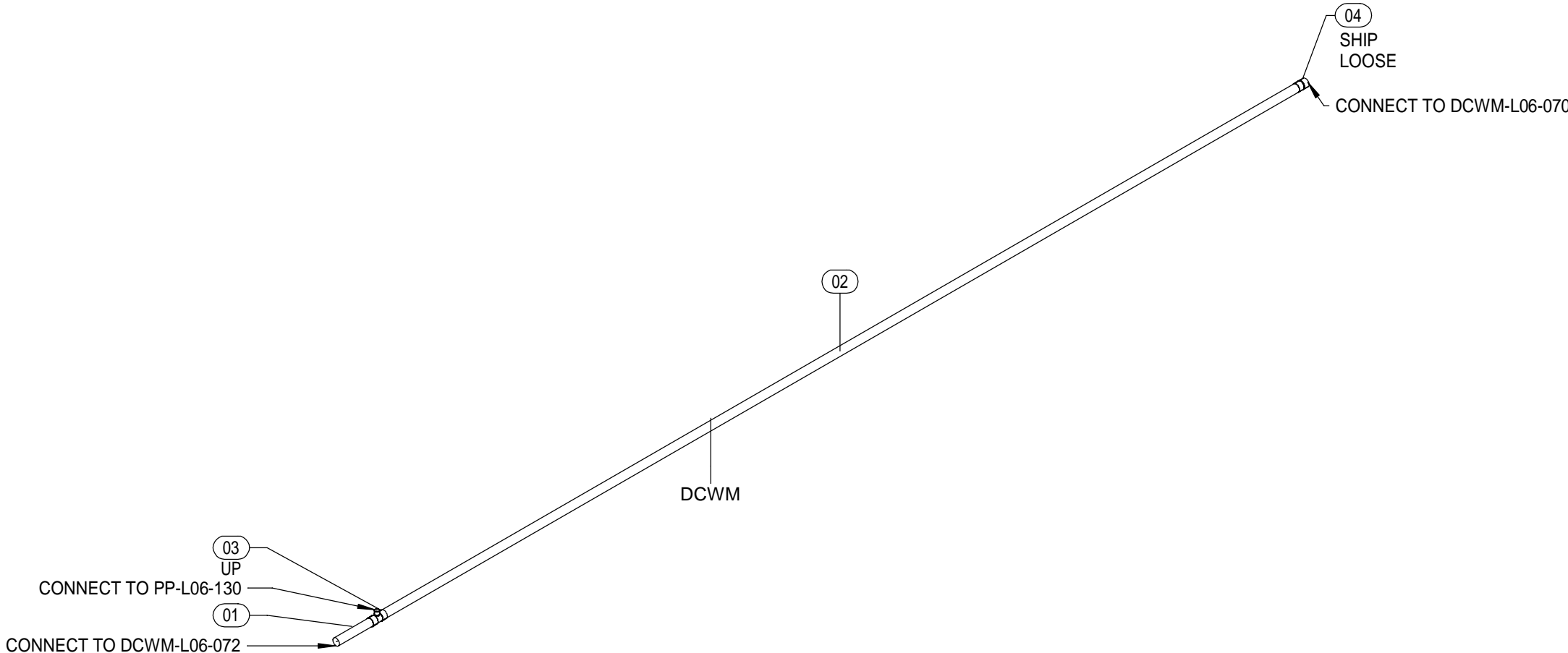
JOB: WASH U NRB
TICKET: HWS-L06-071
Drawn By: Author
DATE: 10/21/21
DATE REQ:



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28-10-2021 21:45:07

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/2"	Cerro Type L Hard Copper Pipe Pressure Pipe	0'-9 3/8"				1"
02	1	1 1/2"	Cerro Type L Hard Copper Pipe Pressure Pipe	18'-9 3/16"				1"
03	1	1 1/2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee Pressure Pipe					1"
04	1	1 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"

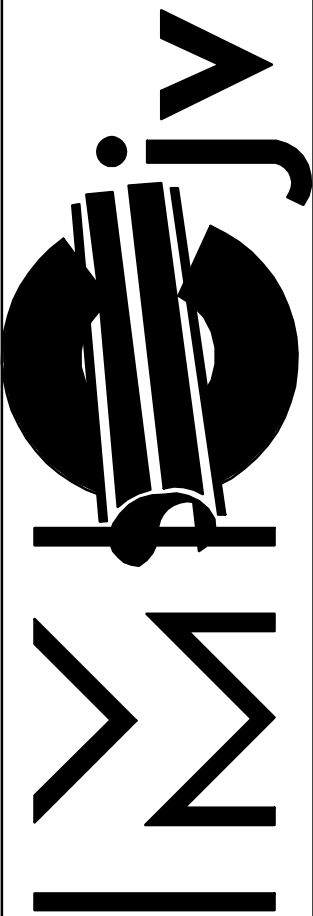


1 ISOMETRIC
SCALE:

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

A1	A3	B1	B3
A2	A4	B2	B4

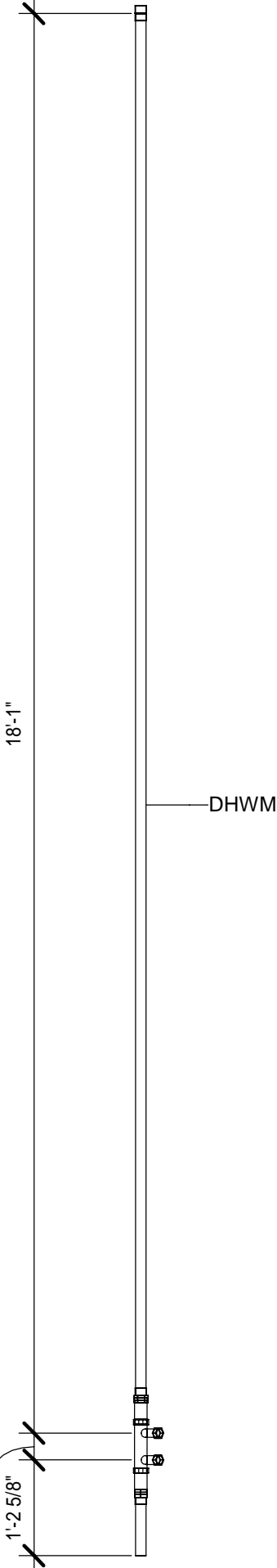
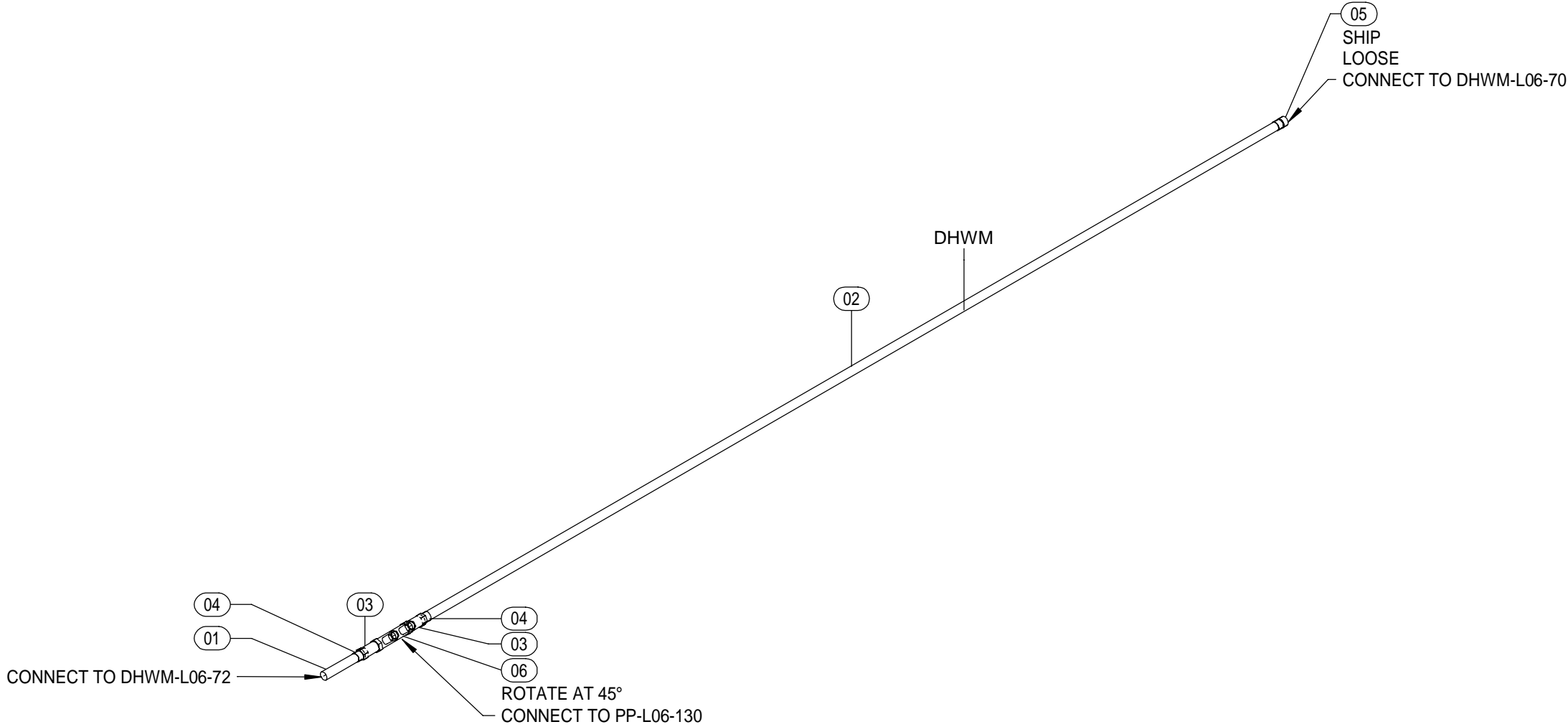
JOB:	WASH U NRB
TICKET:	DCWM-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



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314-997-6600 phone

BIM 360://WUSM NRB/WUSM_RB_PLF.rvt
28-10-2021 21:19:46

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/2"	Cerro Type L Hard Copper Pipe Pressure Pipe	0'-8 15/16"				2"
02	1	1 1/2"	Cerro Type L Hard Copper Pipe Pressure Pipe	17'-7 1/4"				2"
03	2	1 1/2"	Victaulic No.647 TT Dielectric Transition Fitting Pressure Pipe					2"
04	2	1 1/2"	Nibco Wrot 603 Adapter CxF Pressure Pipe					2"
05	1	1 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					2"
06	1	1 1/2"x1"	Kemper Kemper Fig651 20 KHS Flow-Splitter FPT Pressure Pipe					2"

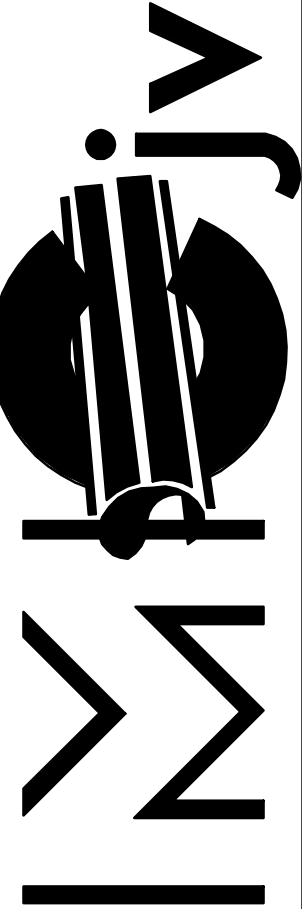


1 ISOMETRIC
SCALE:

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

A1	A3	B1	B3
A2	A4	B2	B4

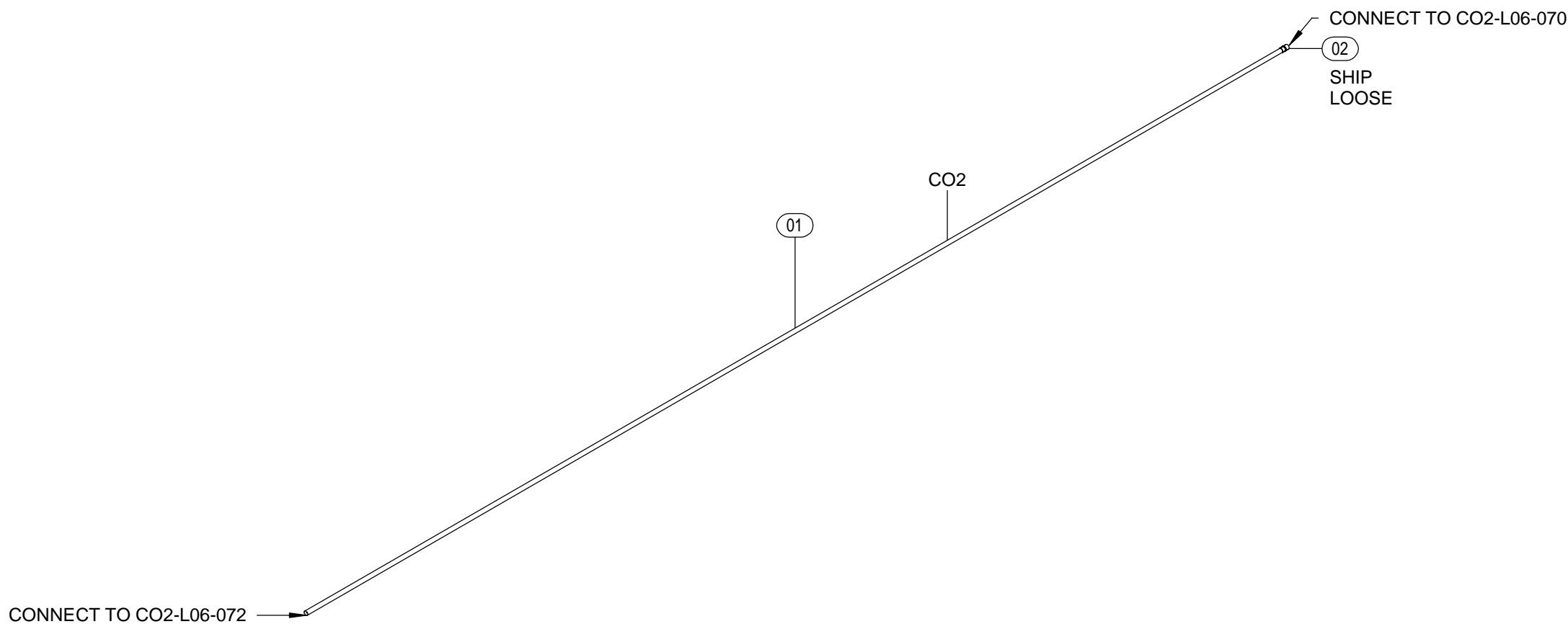
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TICKET:	DHWM-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



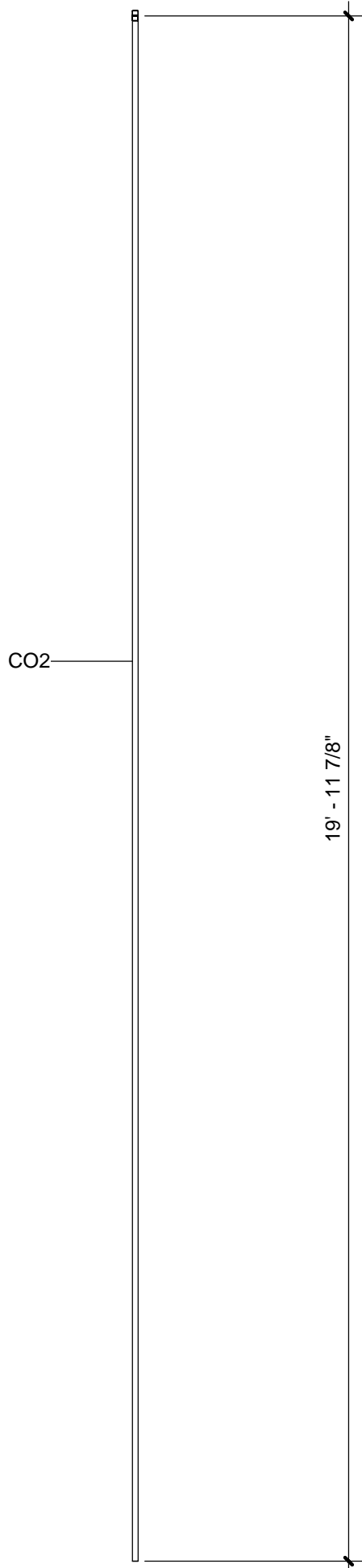
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

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28-10-2021 12:03:21

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	19'-11 15/16"				
02	1	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					



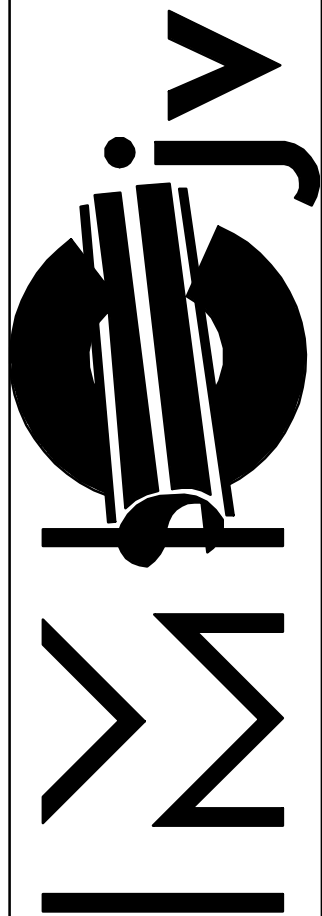
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

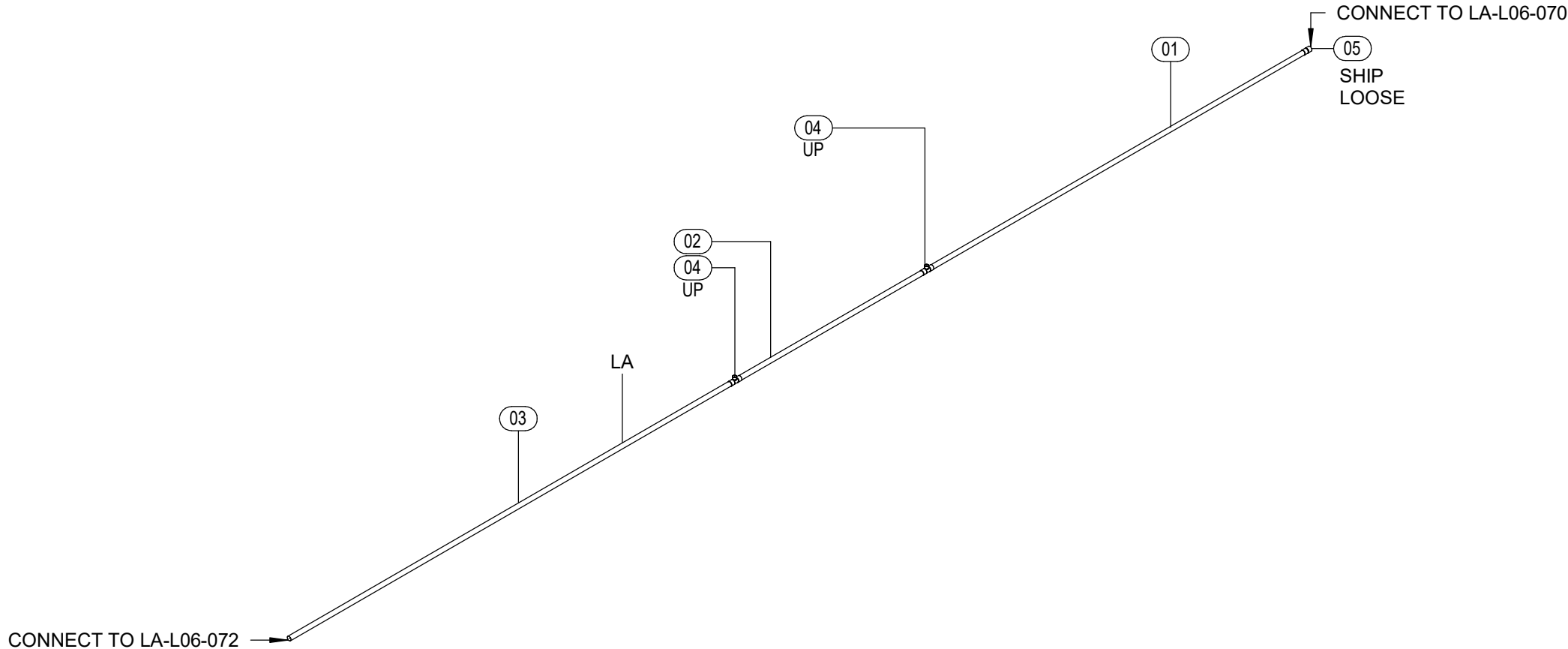
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TICKET:	CO2-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



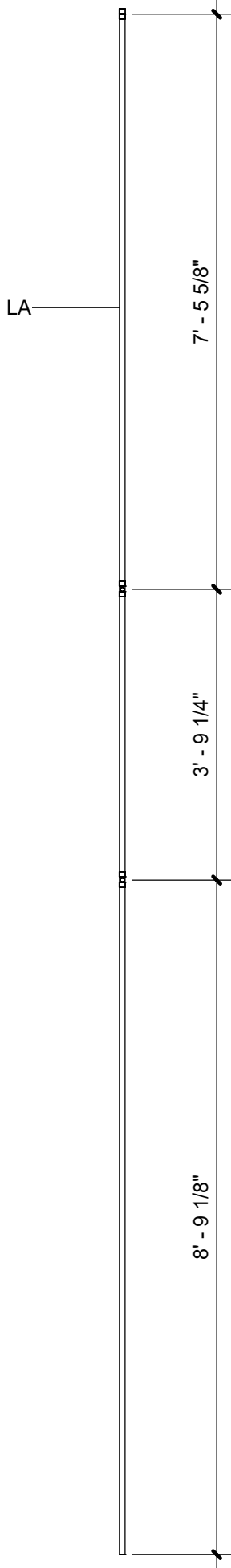
1233 N. Price Rd.
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314-997-6600 phone

BIM 360://WUSM NRBWUSM_RB_PUF.rvt
1/19/2022 1:34:56 PM

Mark	Qty	Size	Description	Length	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	7'-5"	
02	1	3/4"	Cerro Type L Hard Copper - CFOS	3'-8 3/8"	
03	1	3/4"	Cerro Type L Hard Copper - CFOS	8'-8 3/4"	
04	2	3/4"x1/2"x3/4"	Nibco 611R-CB CFOS Wrot Copper Reducing Tee		
05	1	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop		



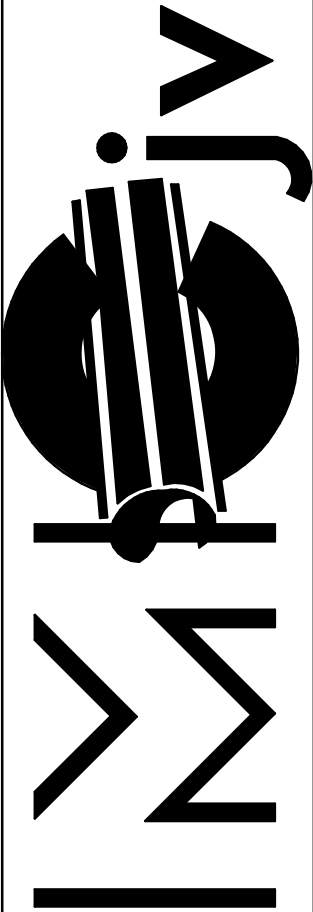
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

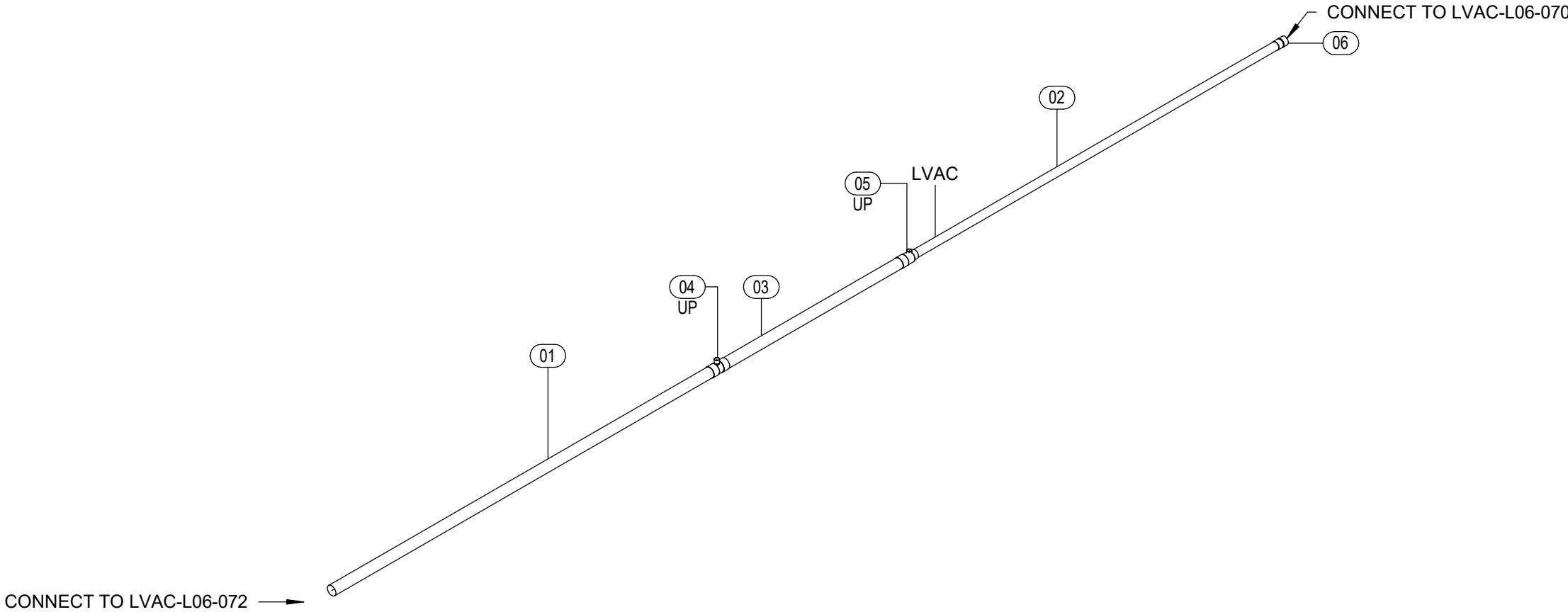
JOB:	WASH U NRB
TICKET:	LA-L06-071
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



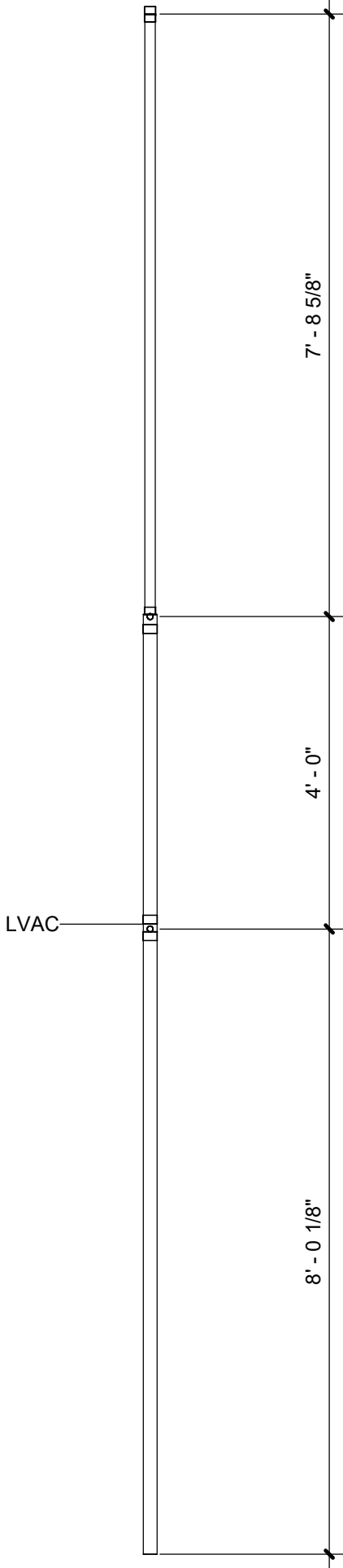
1233 N. Price Rd.
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314-997-6600 phone

BIM 360://WUSM NRBWUSM_RB_PUF.rvt
1/19/2022 1:34:59 PM

Mark	Qty	Size	Description	Length	Insulation
01	1	2"	Cerro Type L Hard Copper - CFOS	7'-11 3/4"	
02	1	1 1/2"	Cerro Type L Hard Copper - CFOS	7'-8 1/4"	
03	1	2"	Cerro Type L Hard Copper - CFOS	3'-10"	
04	1	2"x3/4"x2"	Nibco 611R-CB CFOS Wrot Copper Reducing Tee		
05	1	2"x3/4"x1 1/2"	Nibco 611R-CB CFOS Wrot Copper Reducing Tee		
06	1	1 1/2"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop		



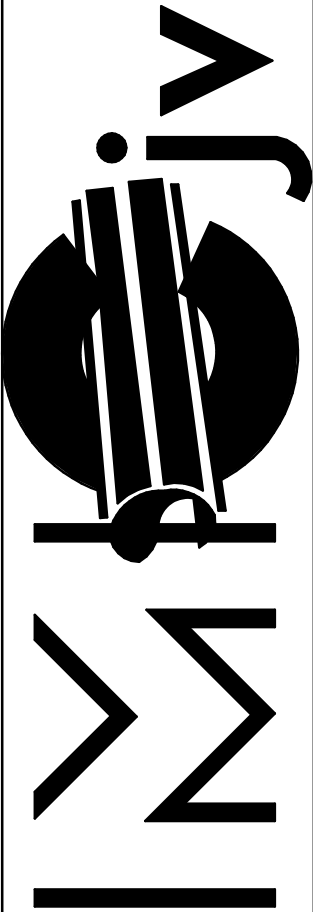
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

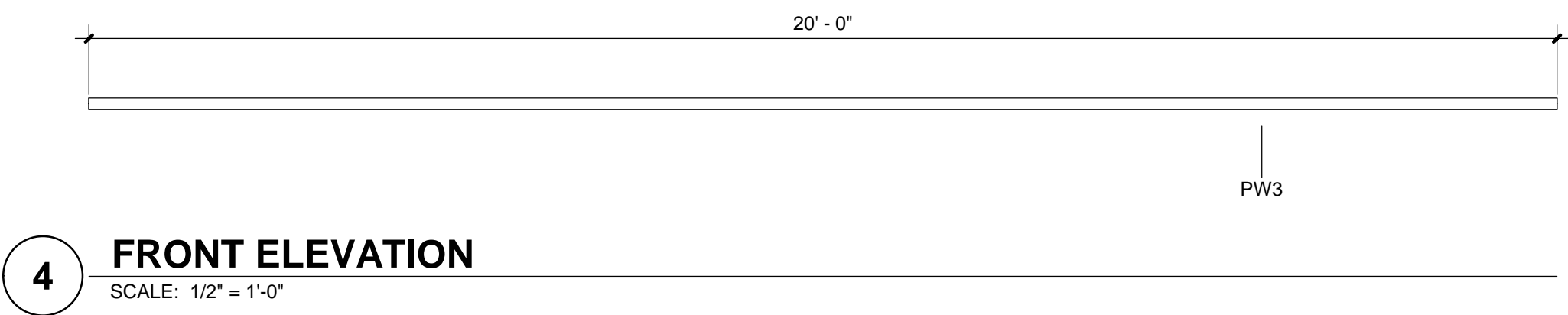
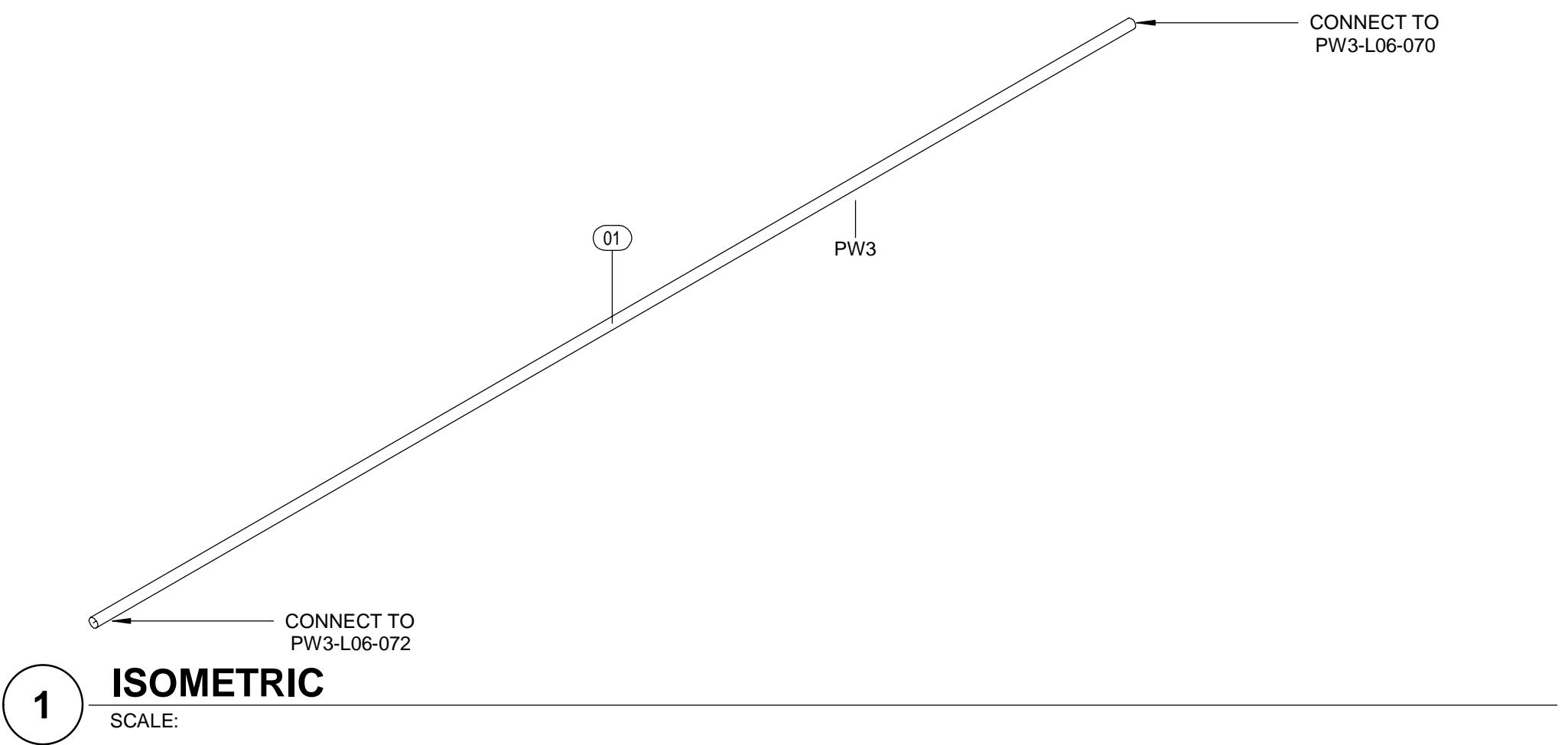
JOB:	WASH U NRB
TICKET:	LVAC-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



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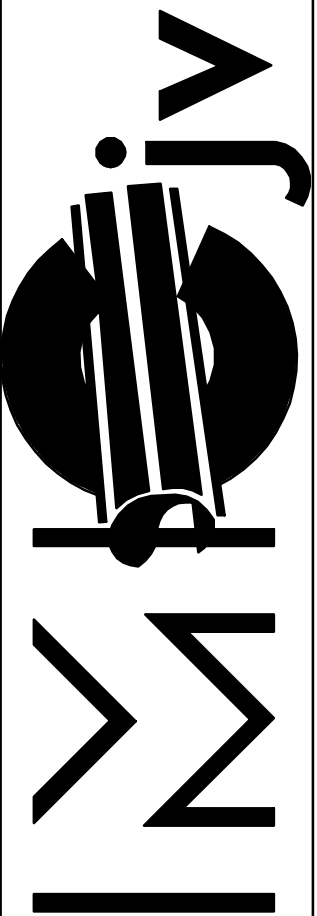
BIM 360//WUSM NRB\\WUSM_RB_PUF.rvt
28-10-2021 19:24:24

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/2"	Geroge Fischer Slone PROGEF STD-PP IR Butt-Fusion Pipe	20'-0"				



A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	PW3-L06-071
Drawn By: Author	
DATE: 10/28/21	DATE REQ:



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