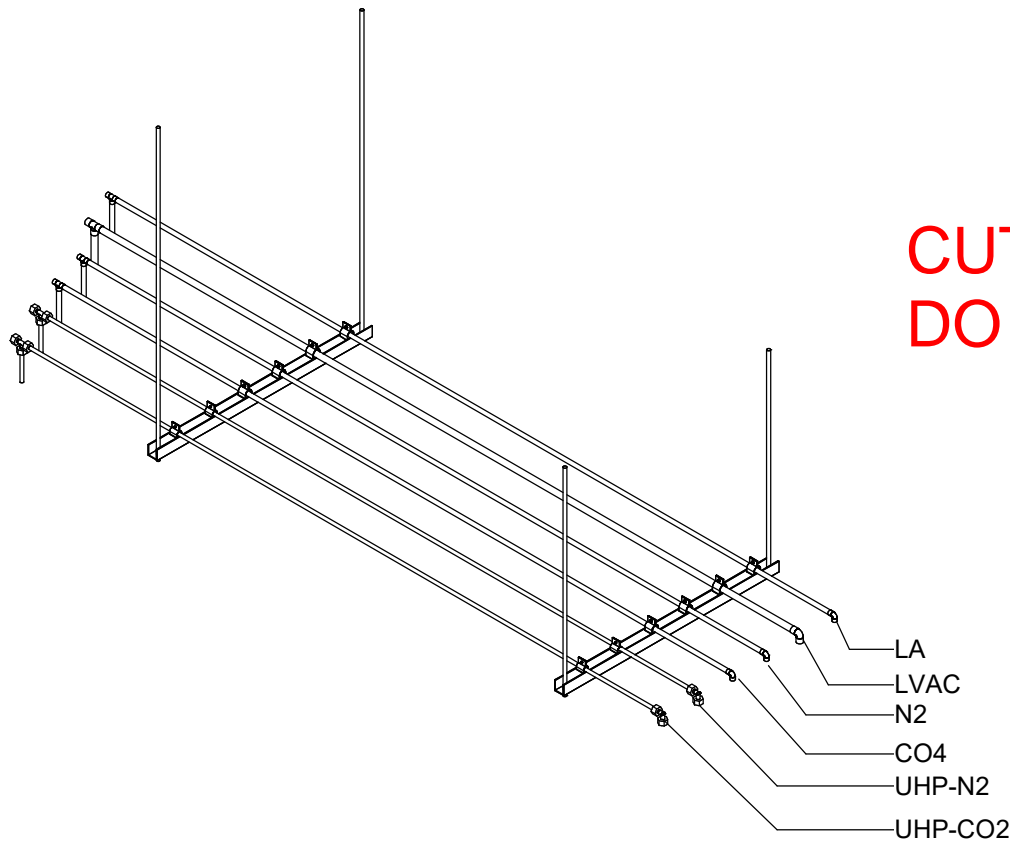
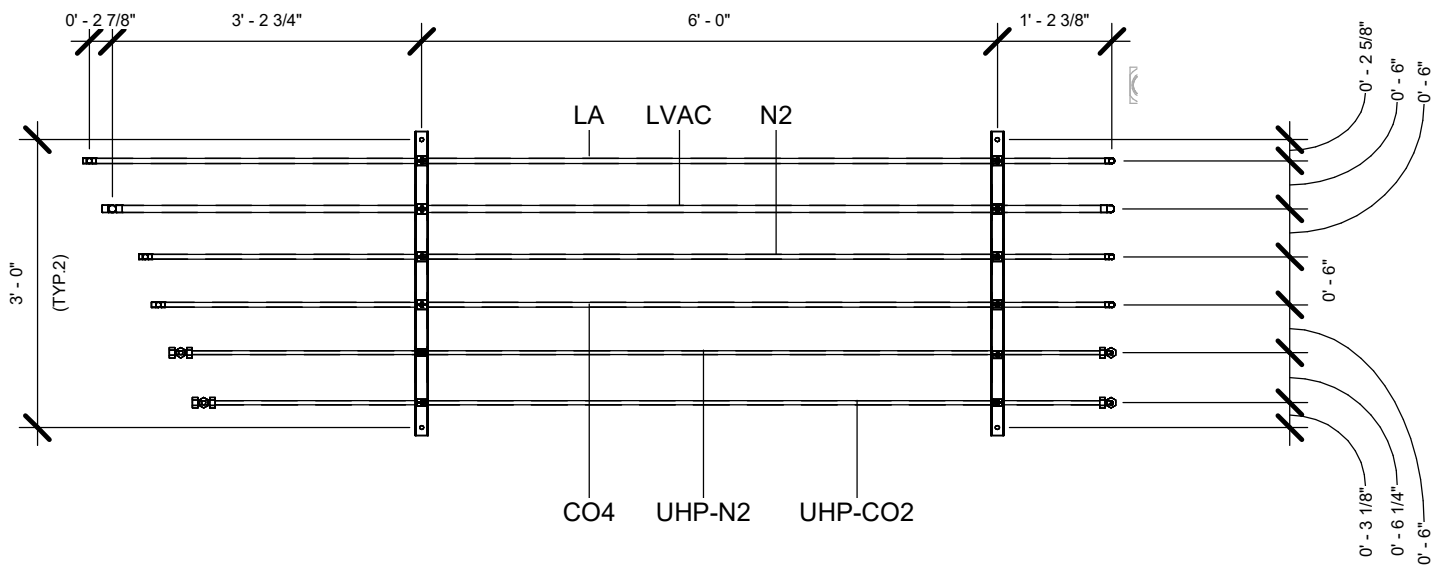


BIM 360//WUSM NRBWUSM\_RB\_SPOOLING MASTER.rvt  
9/13/2021 3:53:43 PM



CUT AND PACKAGE ONLY  
DO NOT ASSEMBLE

2 AS-L03-025 - ISOMETRIC  
AS-L03-025 SCALE:



1 AS-L03-025  
AS-L03-025 SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

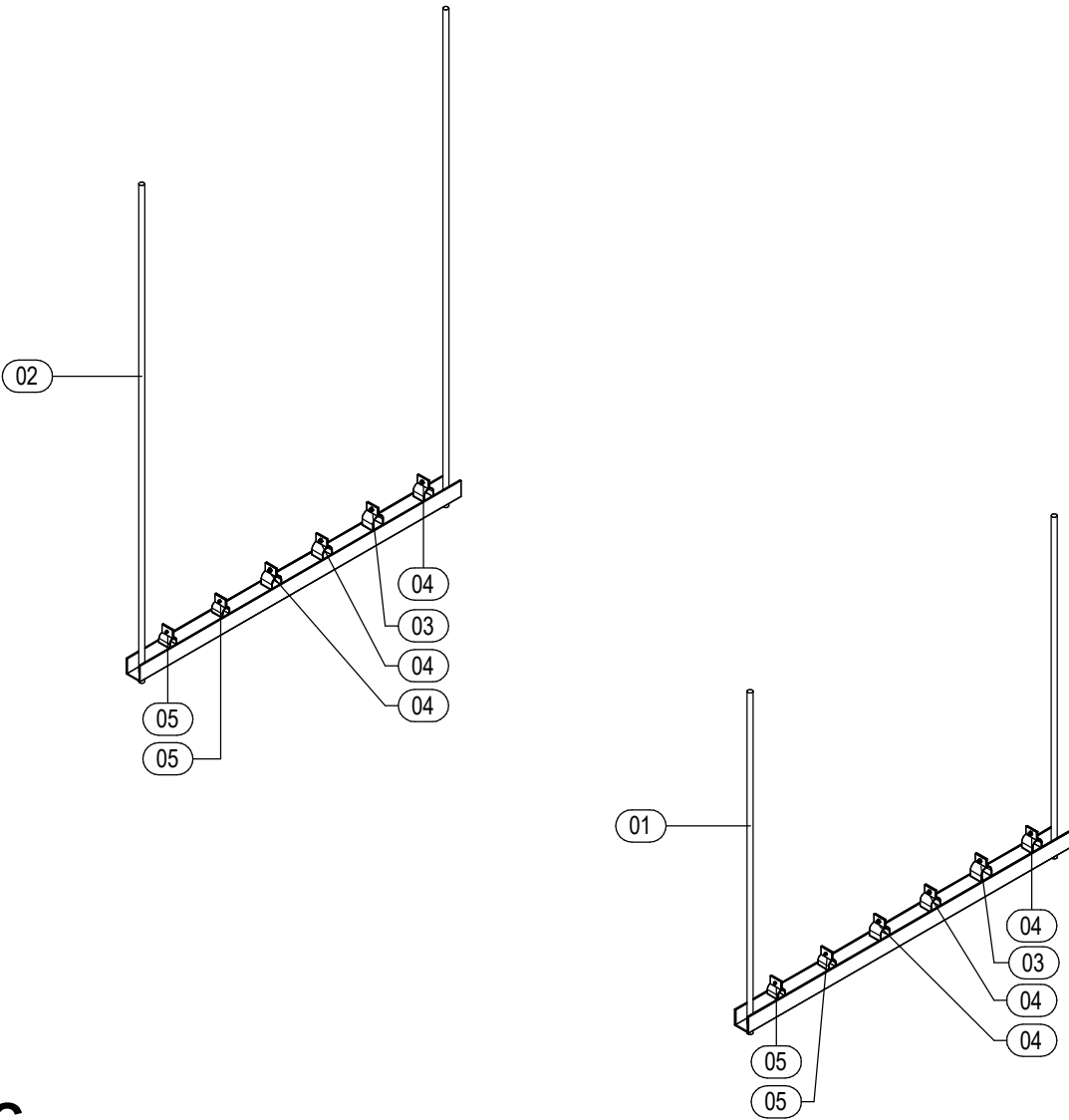


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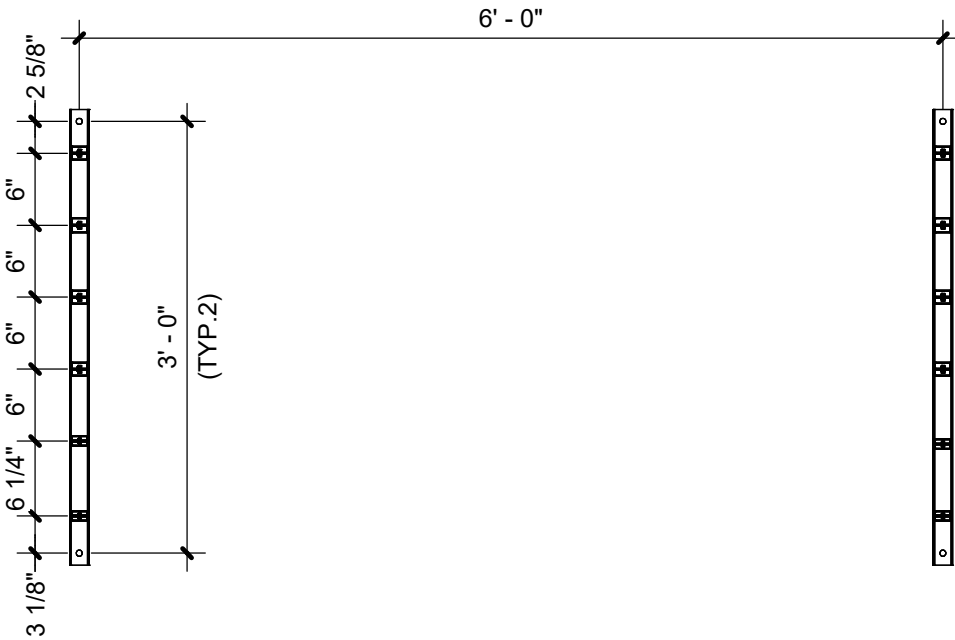
JOB:	WASH U NRB
TICKET:	AS-L03-025
Drawn By: Author	
DATE: 08/09/21	DATE REQ:

BIM 360://WUSM NRB\\WUSM\_RB\_PUF.rvt  
8/20/2021 9:21:38 AM

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	34"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		3' - 2"	2' - 11"	2' - 11"	
02	1	34"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		3' - 2"	4' - 3"	4' - 3"	
03	2	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN		0"	0"	0"	
04	6	0.63"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN		0"	0"	0"	
05	4	0.5"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN		0"	0"	0"	



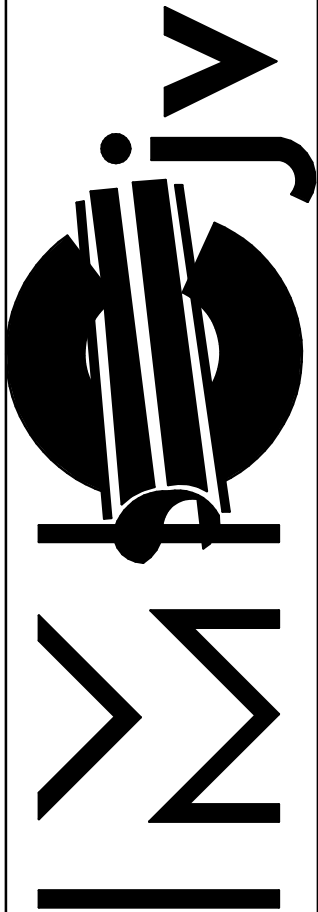
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

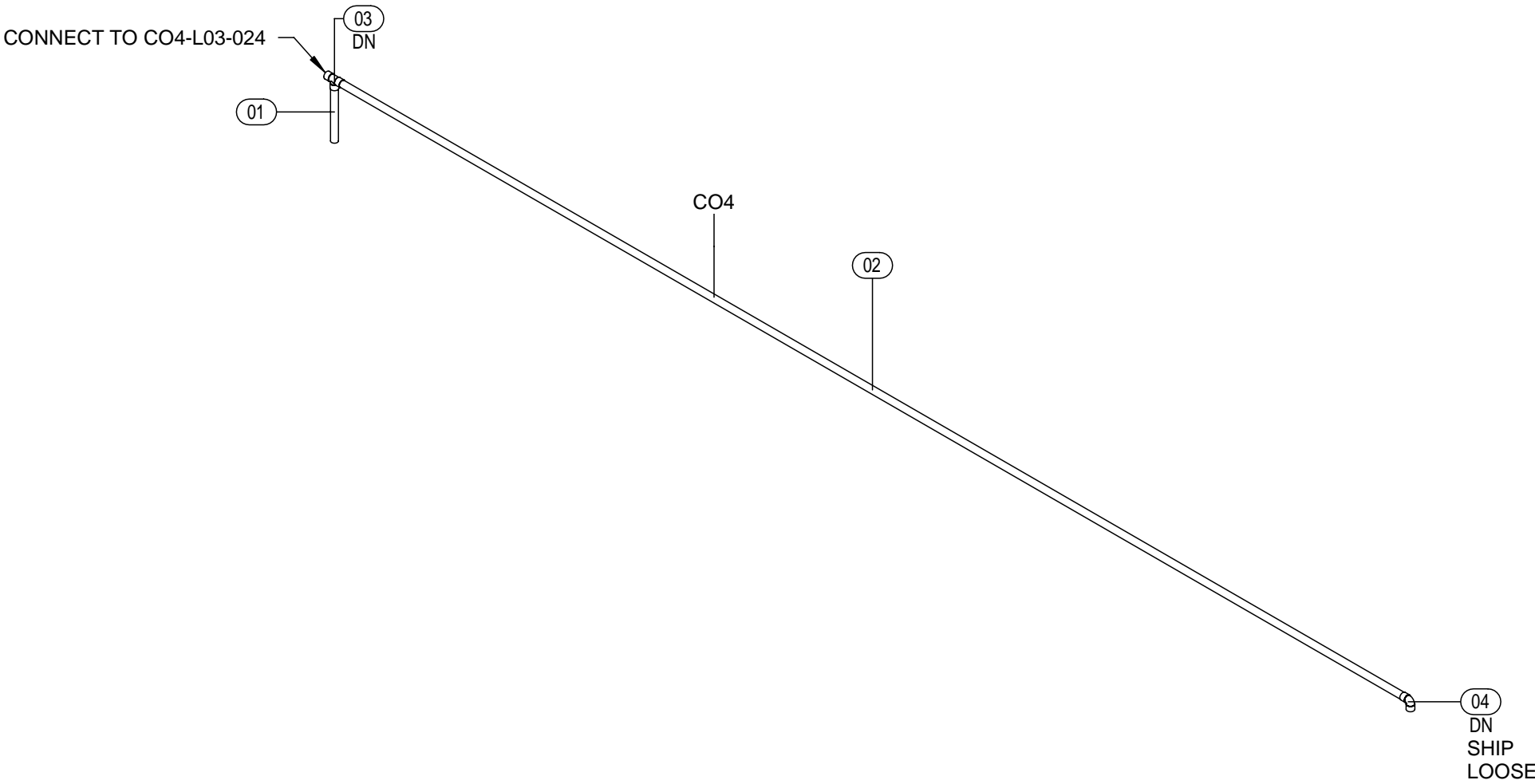
JOB:	WASH U NRB
TICKET:	PUHGR-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



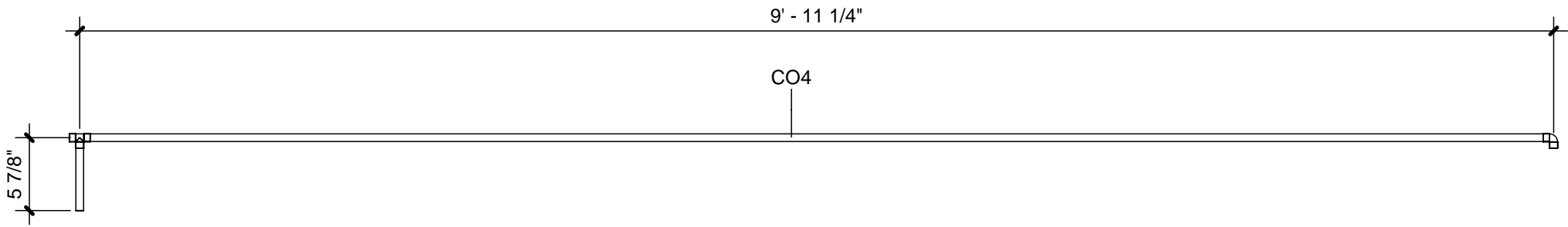
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BIM 360/WUSM NRBWUSM\_RB\_PUF.rvt  
10-08-2021 16:00:29

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Cerro Type L Hard Copper - CFOS	0'-5 9/16"				
02	1	1/2"	Cerro Type L Hard Copper - CFOS	9'-10 9/16"				
03	1	1/2"	Nibco 611-CB CFOS Wrot Copper Tee					
04	1	1/2"	Nibco 607-CB CFOS Wrot 90 Elbow					



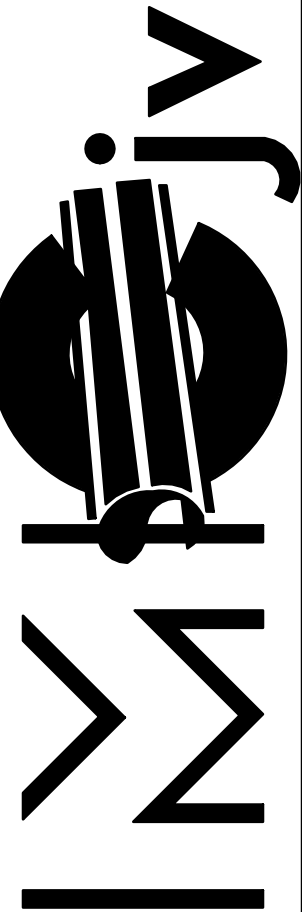
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

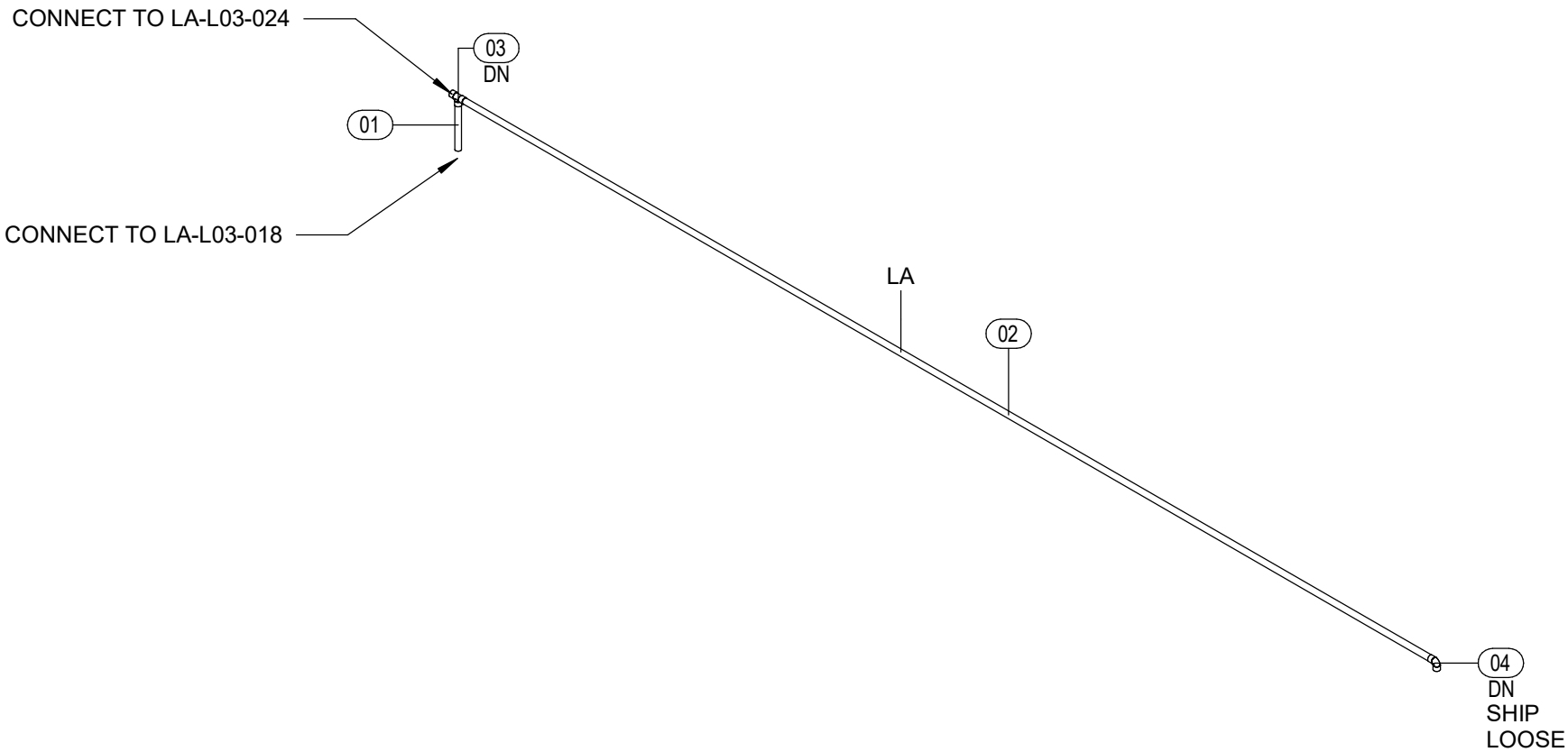
JOB:	WASH U NRB
TICKET:	CO4-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



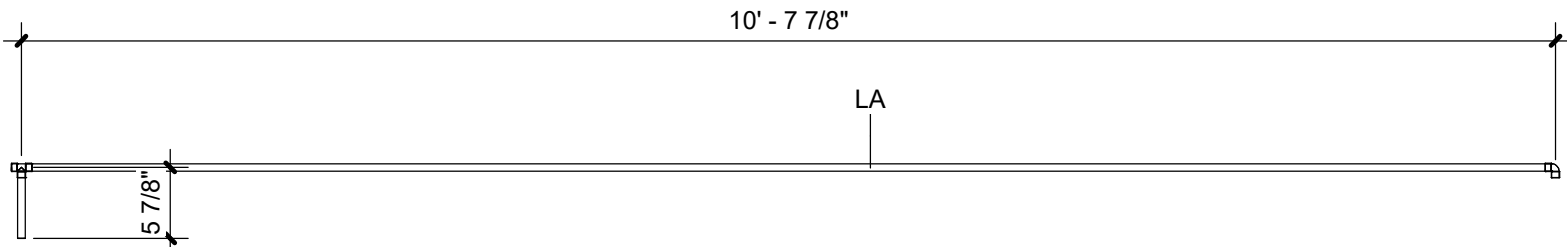
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9/13/2021 2:51:46 PM

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Cerro Type L Hard Copper - CFOS	0'-5 9/16"				
02	1	1/2"	Cerro Type L Hard Copper - CFOS	10'-7 3/16"				
03	1	1/2"	Nibco 611-CB CFOS Wrot Copper Tee					
04	1	1/2"	Nibco 607-CB CFOS Wrot 90 Elbow					



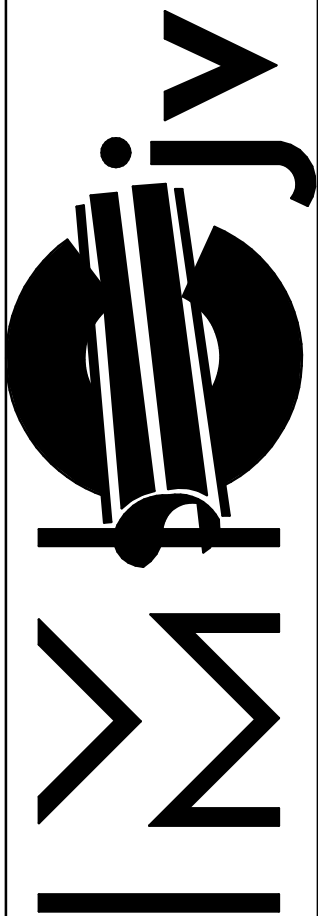
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

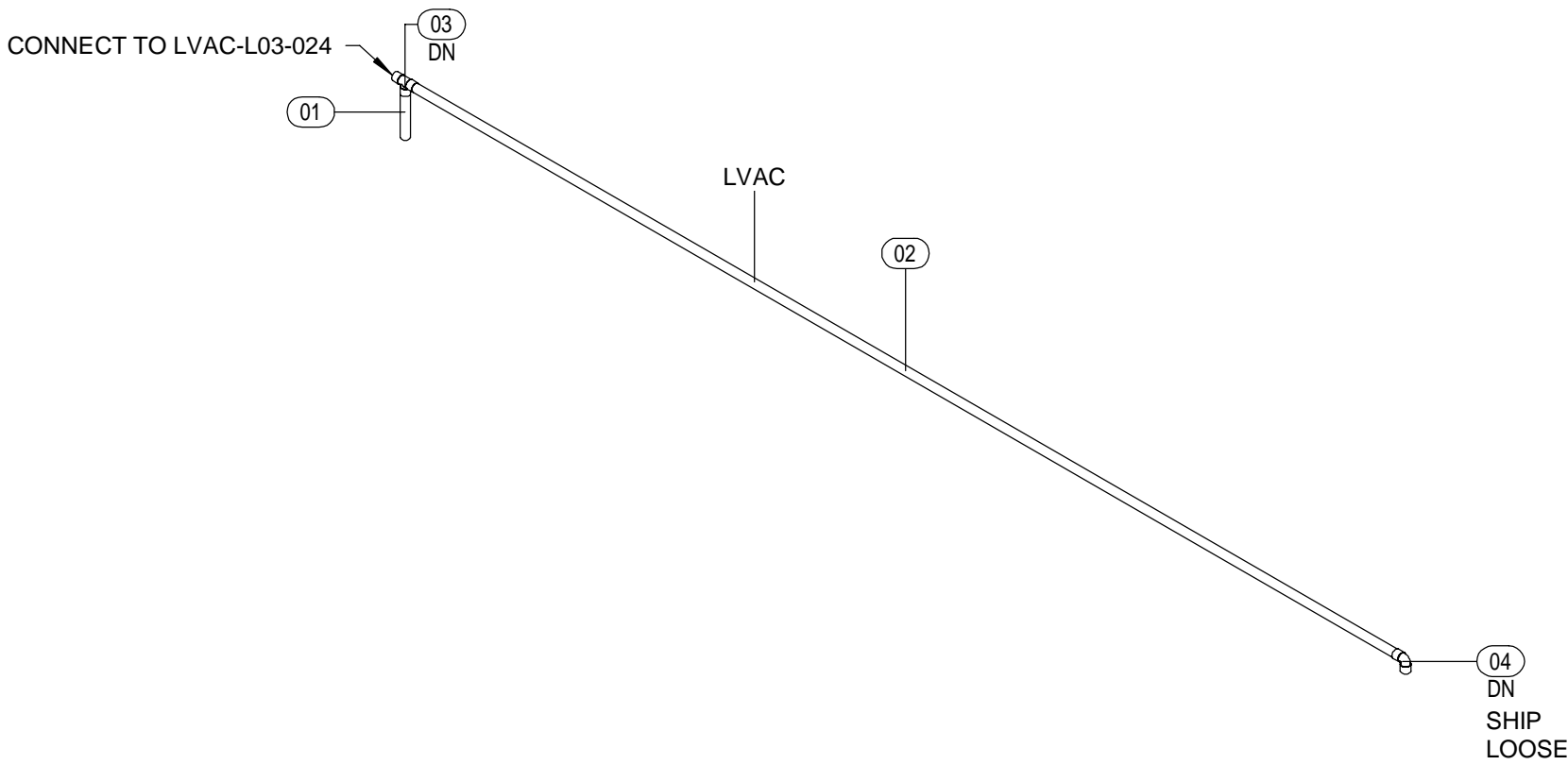
JOB: WASH U NRB  
TICKET: LA-L03-025  
Drawn By: Author  
DATE: 08/11/21  
DATE REQ:



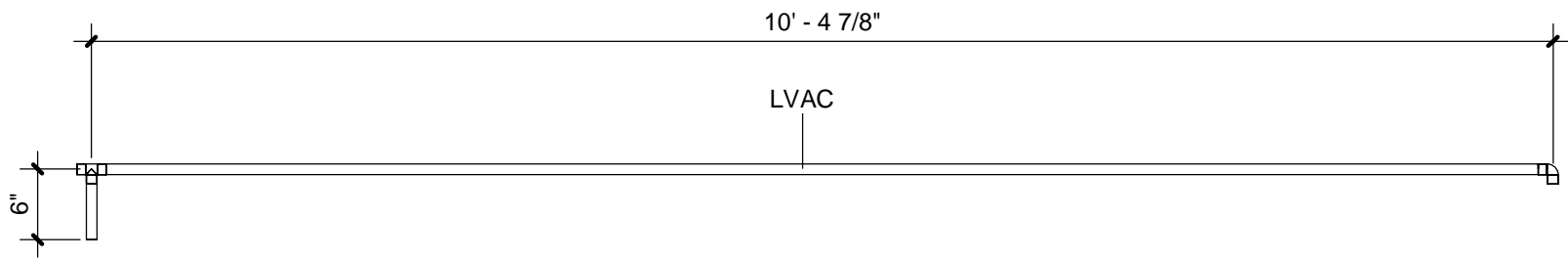
1233 N. Price Rd.  
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BIM 360//WUSM NRBWUSM\_RB\_PUF.rvt  
11-08-2021 15:49:43

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-5 1/2"				
02	1	3/4"	Cerro Type L Hard Copper - CFOS	10'-3 7/8"				
03	1	3/4"	Nibco 611-CB CFOS Wrot Copper Tee					
04	1	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					



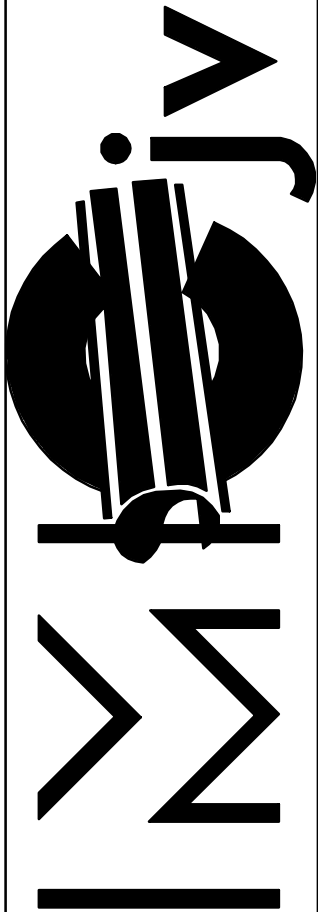
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

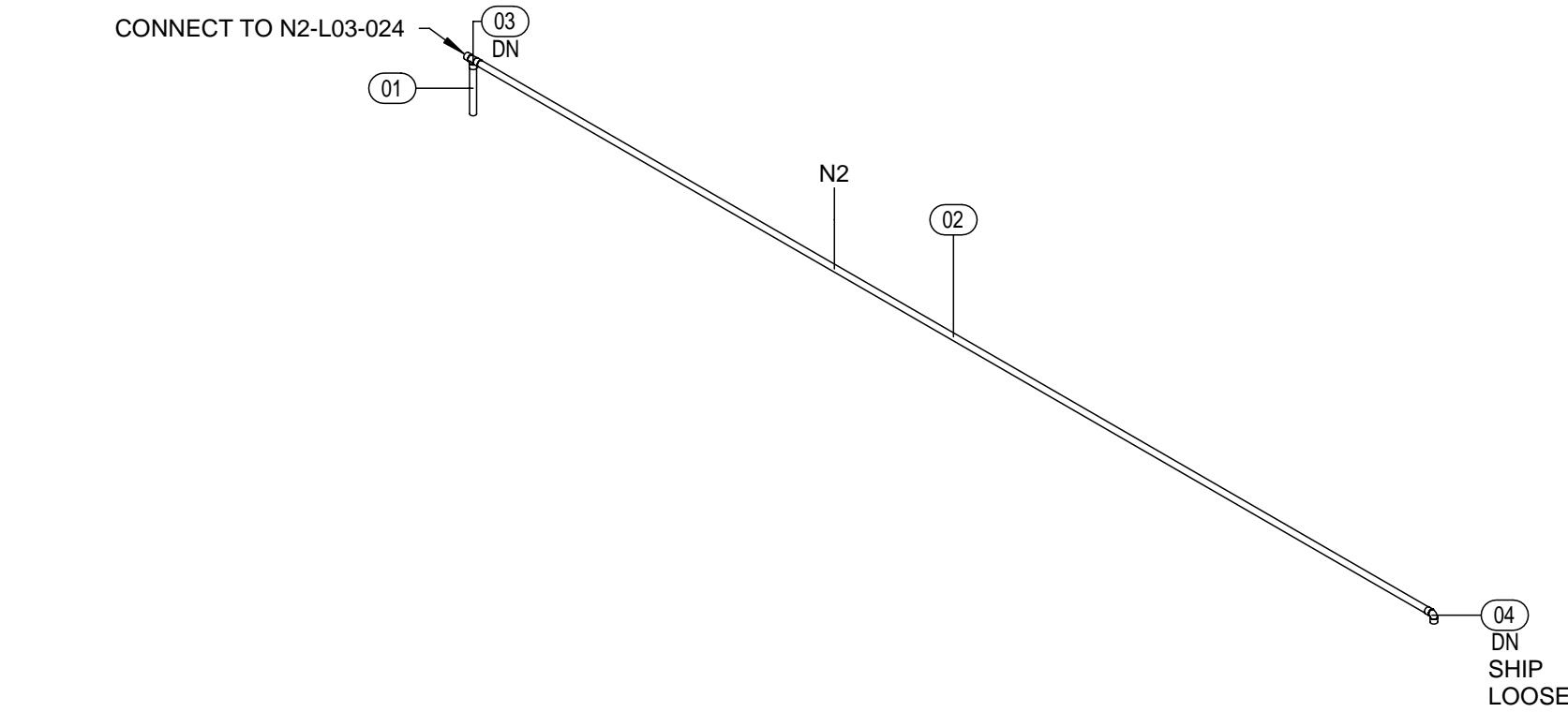
JOB:	WASH U NRB
TICKET:	LVAC-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



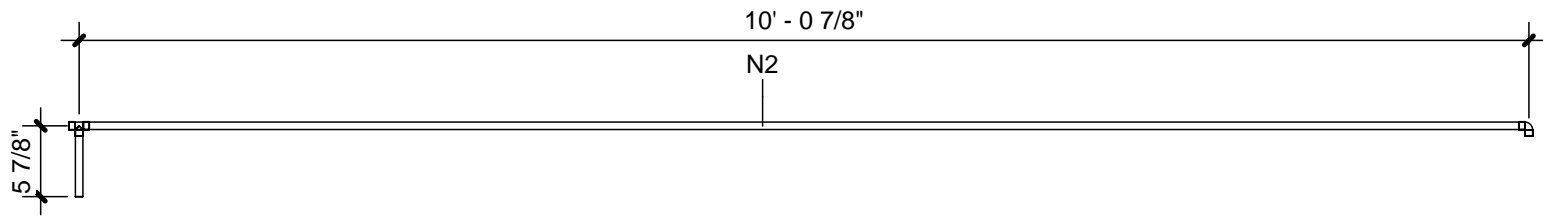
1233 N. Price Rd.  
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314-997-6600 phone

BIM 360/WUSM NRBWUSM\_RB\_PUF.rvt  
10-08-2021 16:07:46

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Cerro Type L Hard Copper - CFOS	0'-5 9/16"				
02	1	1/2"	Cerro Type L Hard Copper - CFOS	10'-0 3/16"				
03	1	1/2"	Nibco 611-CB CFOS Wrot Copper Tee					
04	1	1/2"	Nibco 607-CB CFOS Wrot 90 Elbow					



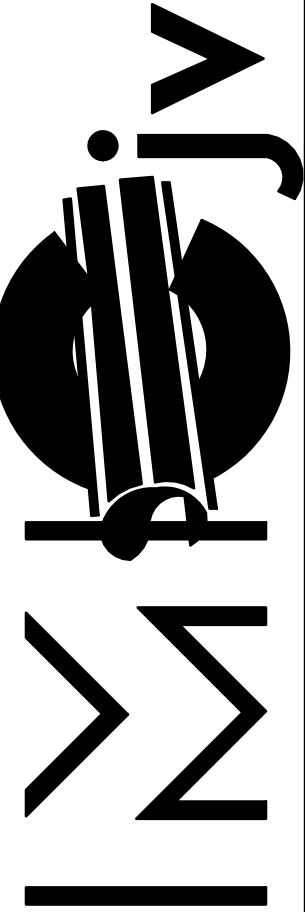
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

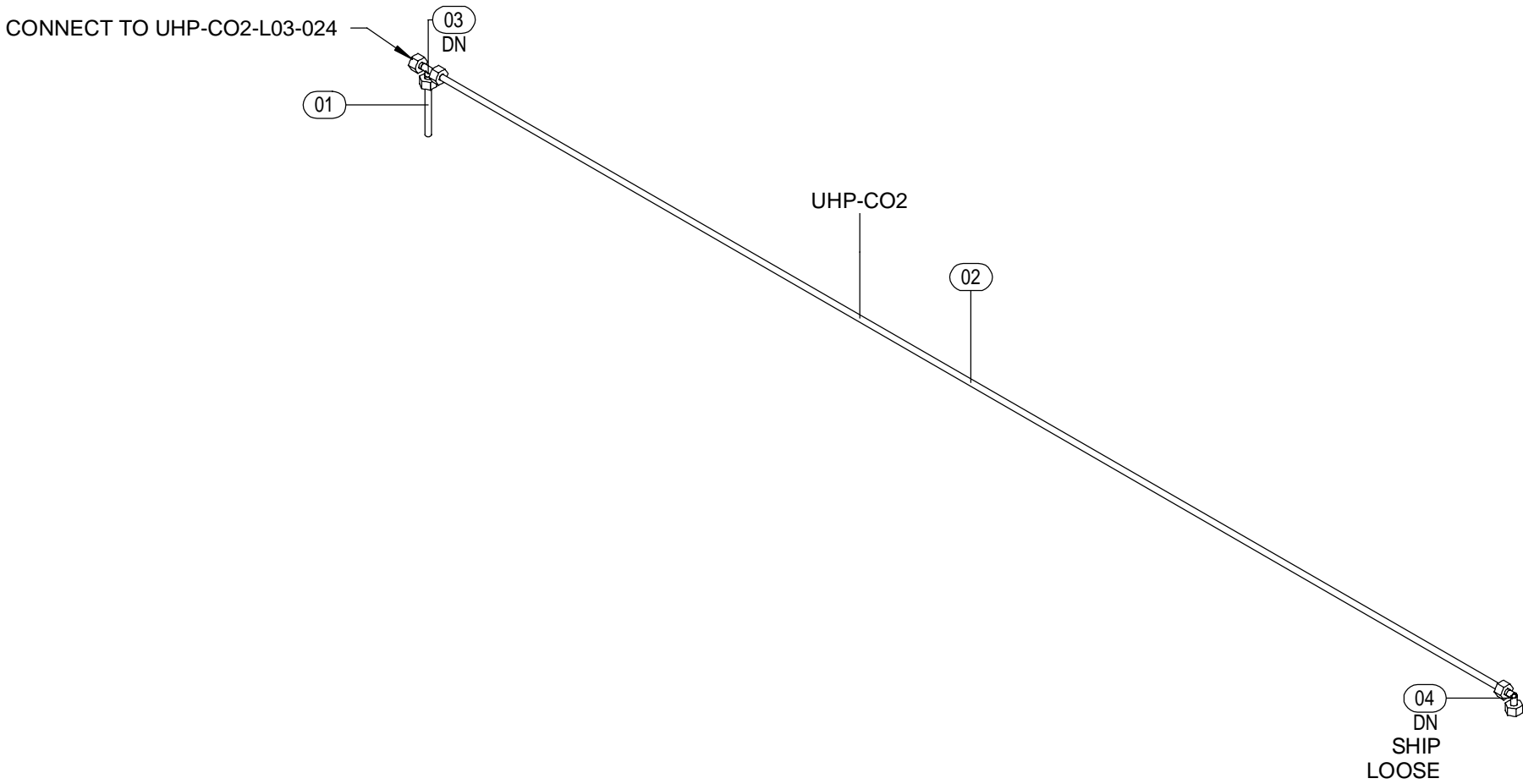
JOB:	WASH U NRB
TICKET:	N2-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



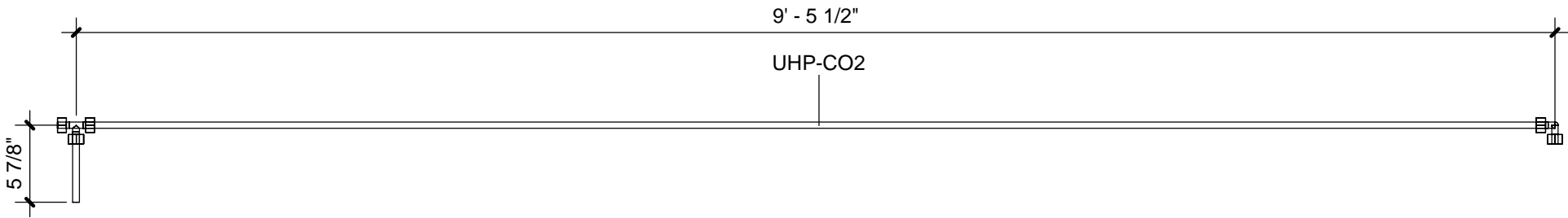
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11-08-2021 15:34:26

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Swagelok SS316L 065 Wall Compression Seamless Tubing	0'-5 3/8"				
02	1	1/2"	Swagelok SS316L 065 Wall Compression Seamless Tubing	9'-4 7/16"				
03	1	1/2"	Swagelok SS316 Compression Union Tee					
04	1	1/2"	Swagelok SS316 Compression Union 90 Elbow					



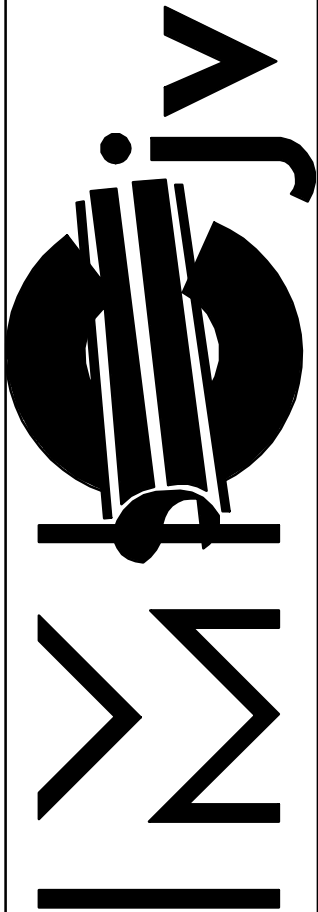
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

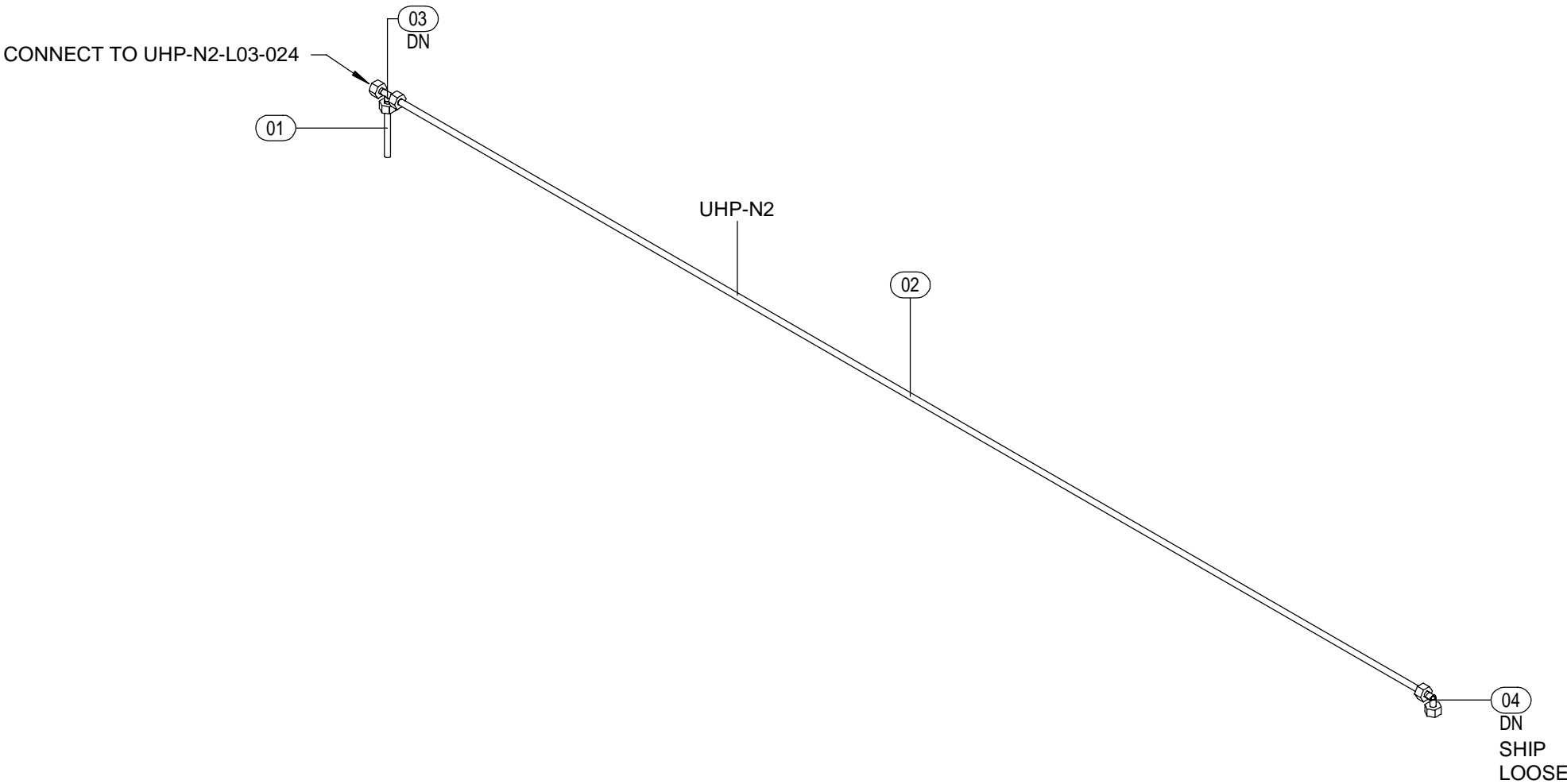
JOB:	WASH U NRB
TICKET:	UHP-CO2-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



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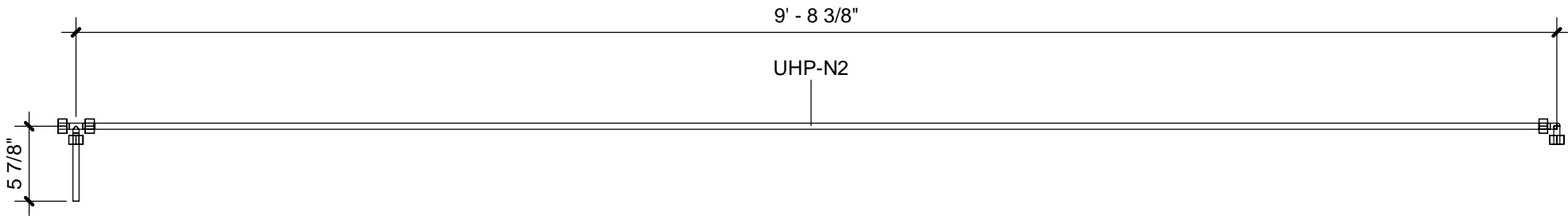
BIM 360/WUSM NRBWUSM\_RB\_PUF.rvt  
11-08-2021 15:33:24

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Swagelok SS316L 065 Wall Compression Seamless Tubing	0'-5 3/8"				
02	1	1/2"	Swagelok SS316L 065 Wall Compression Seamless Tubing	9'-7 5/16"				
03	1	1/2"	Swagelok SS316 Compression Union Tee					
04	1	1/2"	Swagelok SS316 Compression Union 90 Elbow					



1 ISOMETRIC

SCALE:

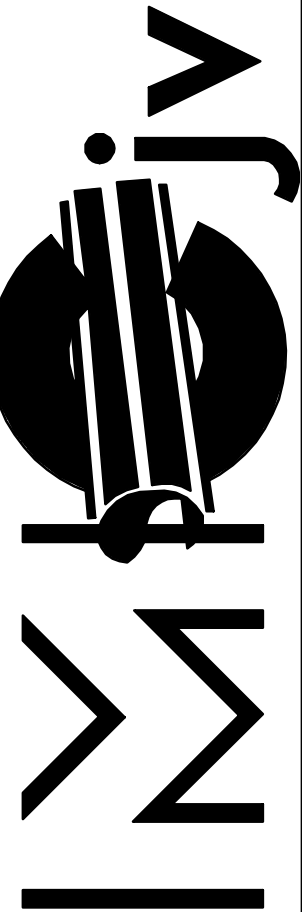


2 FRONT ELEVATION

SCALE: 1" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	UHP-N2-L03-025
Drawn By: Author	
DATE: 08/11/21	DATE REQ:



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