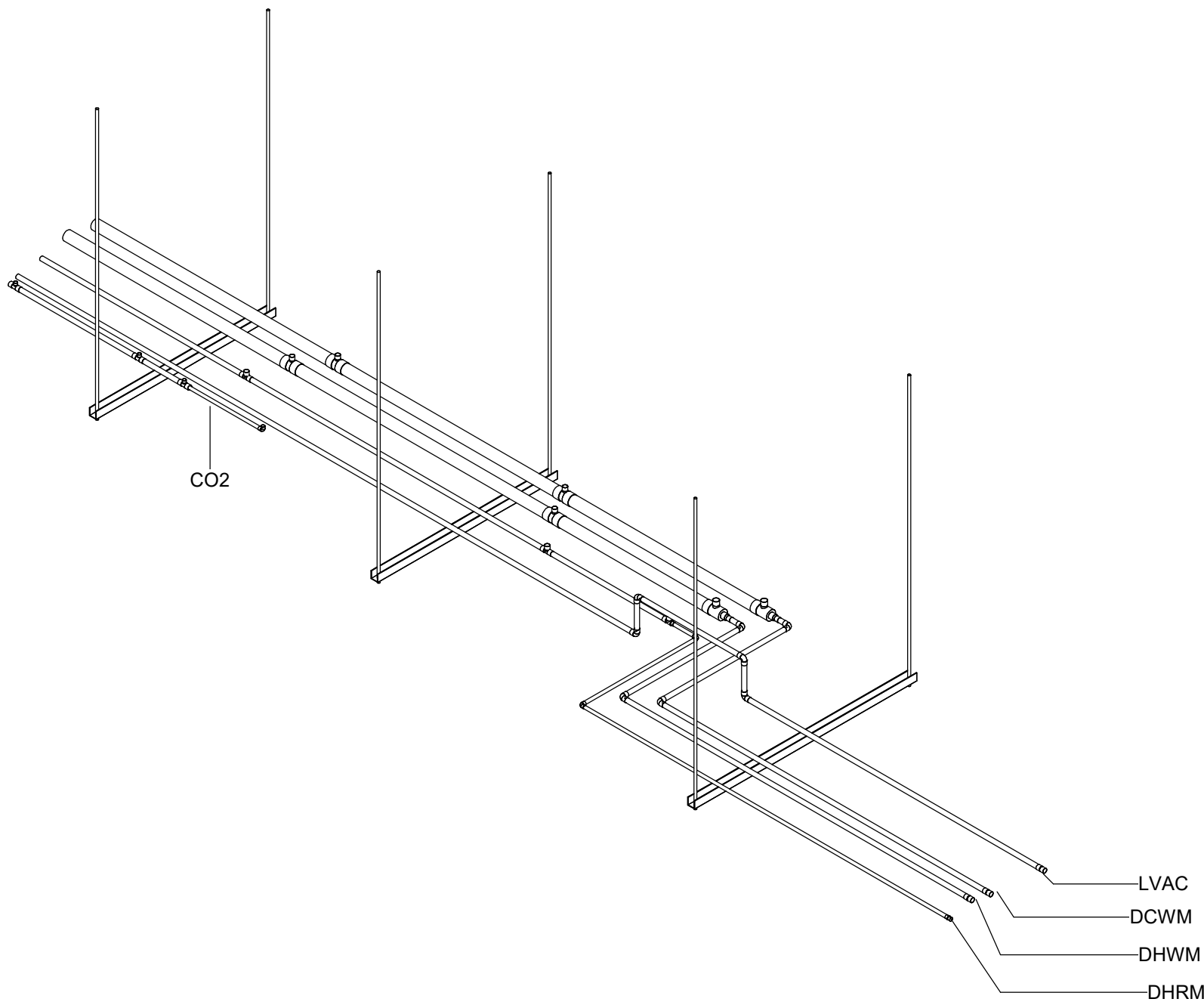
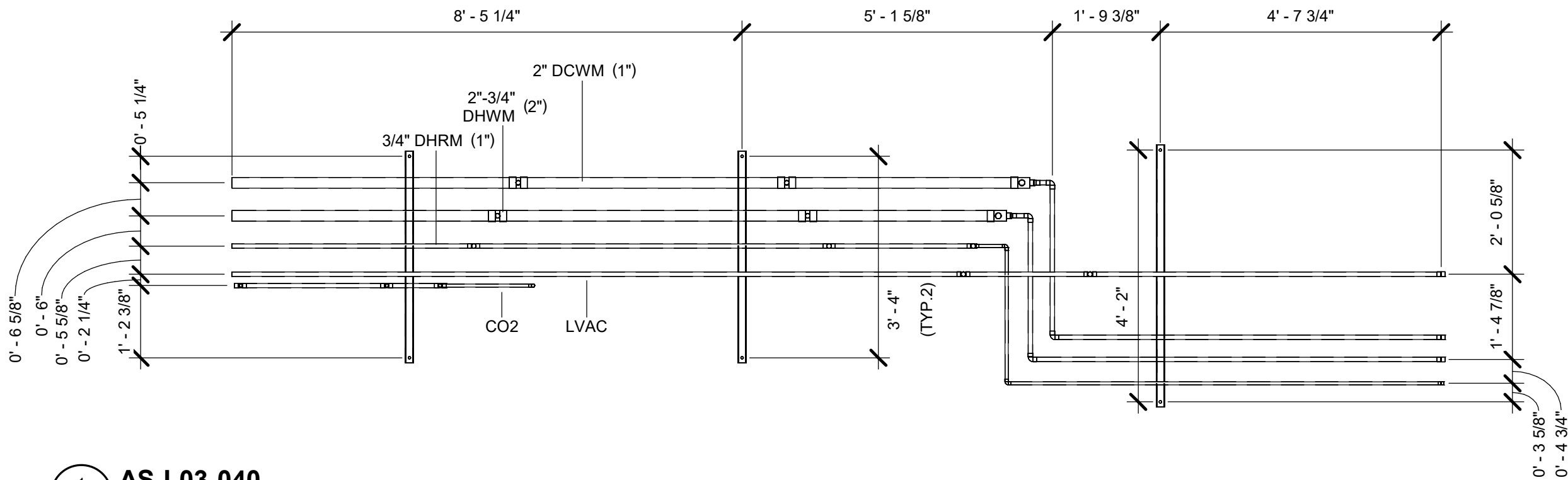


BIM 360//WUSM NRBWUSM_RB_SPOOLING MASTER.rvt
8/11/2021 3:16:10 PM



2 AS-L03-040 - ISOMETRIC
AS-L03-040 SCALE:



1 AS-L03-040
AS-L03-040 SCALE: 1/2" = 1'-0"

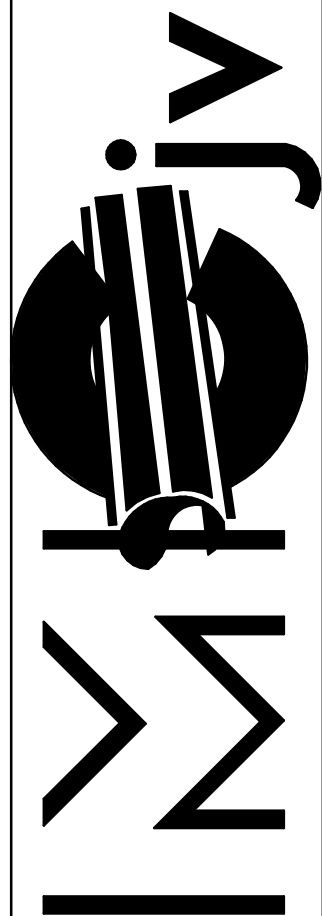
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: AS-L03-040

Drawn By: Author

DATE: 08/09/21 DATE REQ:

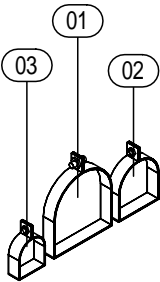
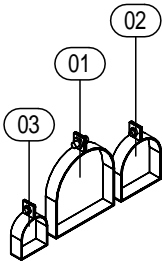


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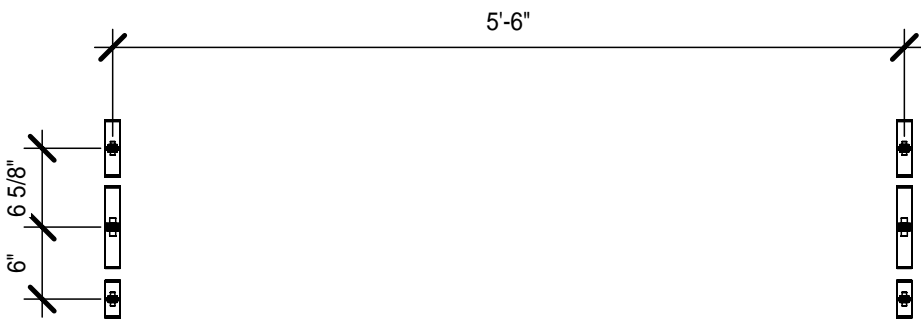
BIM 360://WUSM NRB/WUSM_RB_PLF.rvt
12-08-2021 11:34:28

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	2	6"	B-Line B2000 ZN Coh 40 Pipe Clamp					
02	2	4"	B-Line B2000 ZN Coh 40 Pipe Clamp					
03	2	2.5"	B-Line B2000 ZN Coh 40 Pipe Clamp					

01	2	6 1/8"	B-LINE #2110
02	2	5 1/8"	B-LINE #2062
03	3	2 7/8"	B-LINE #2014
04	1	1 7/8"	B-LINE #2012
05	1	2 5/8"	B-LINE #2042



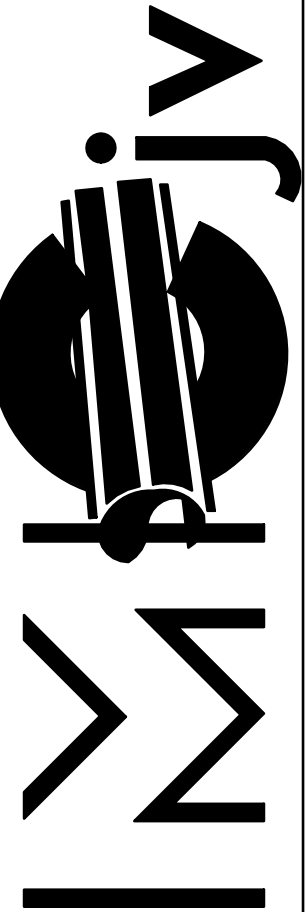
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

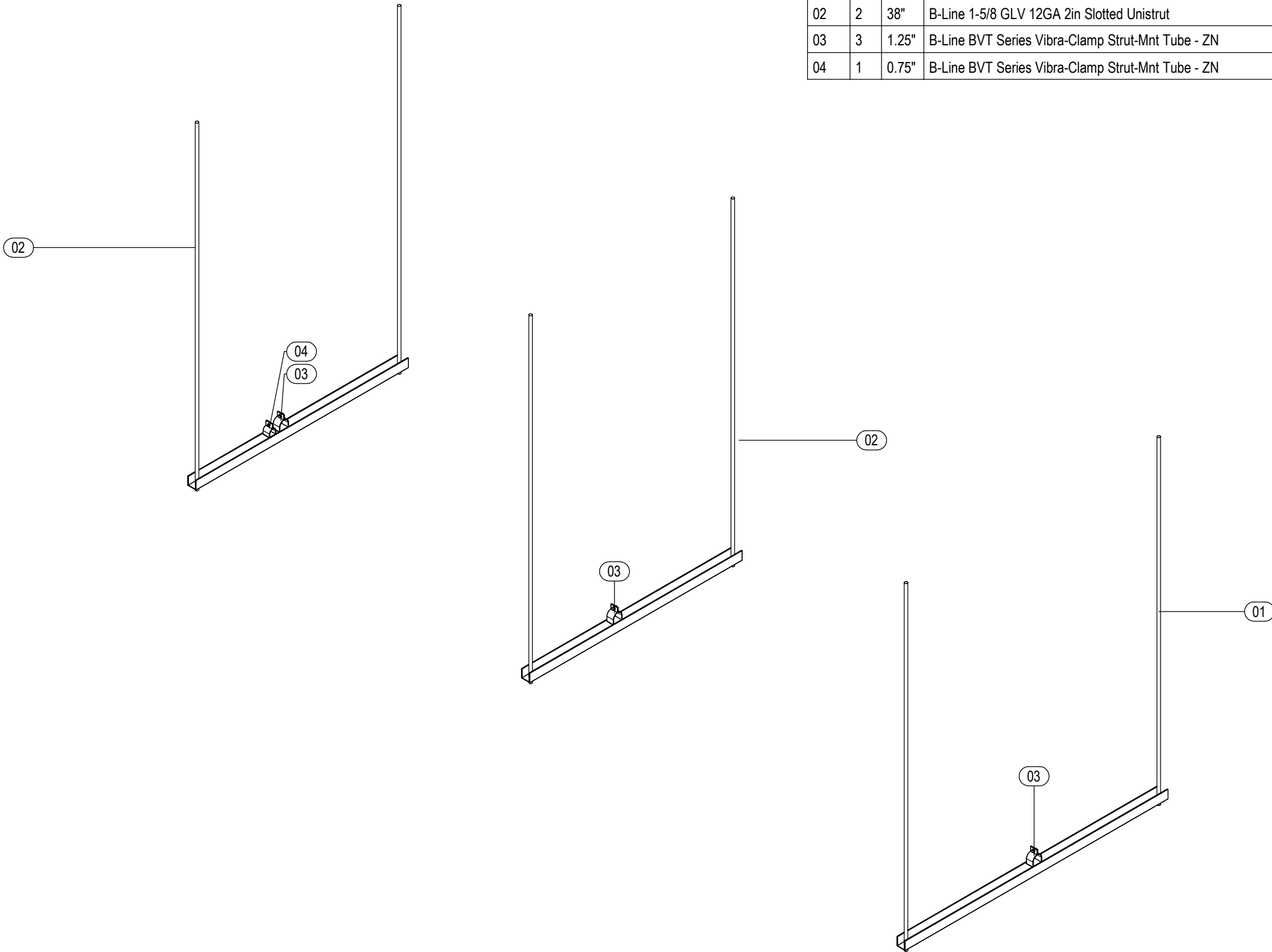
JOB:	WASH U NRB
TICKET:	PPHGR-L03-040
Drawn By: Author	
DATE: 08/12/21	DATE REQ:



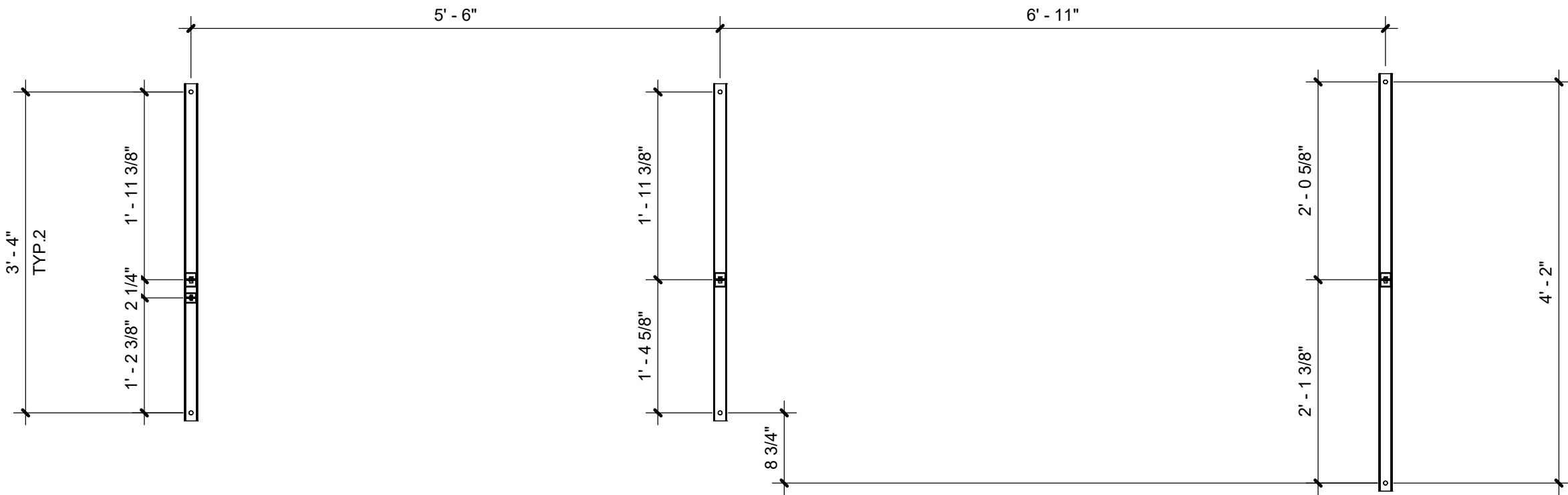
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8/23/2021 8:52:46 AM

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	48"	B-Line 1-5/8 GLV 12GA 2in Slotted Unistrut					
02	2	38"	B-Line 1-5/8 GLV 12GA 2in Slotted Unistrut					
03	3	1.25"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					
04	1	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					



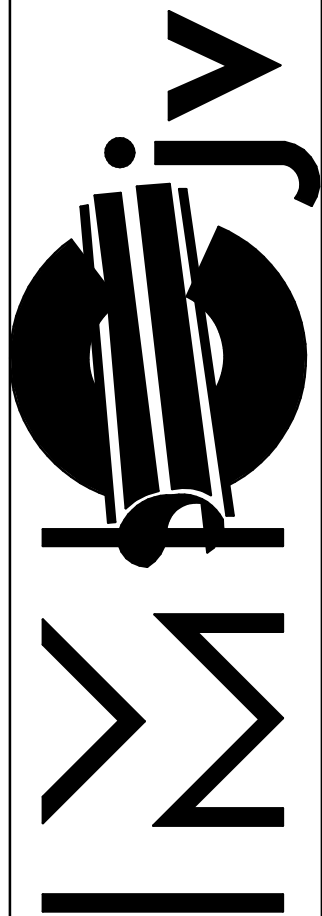
1 ISOMETRIC
SCALE:



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

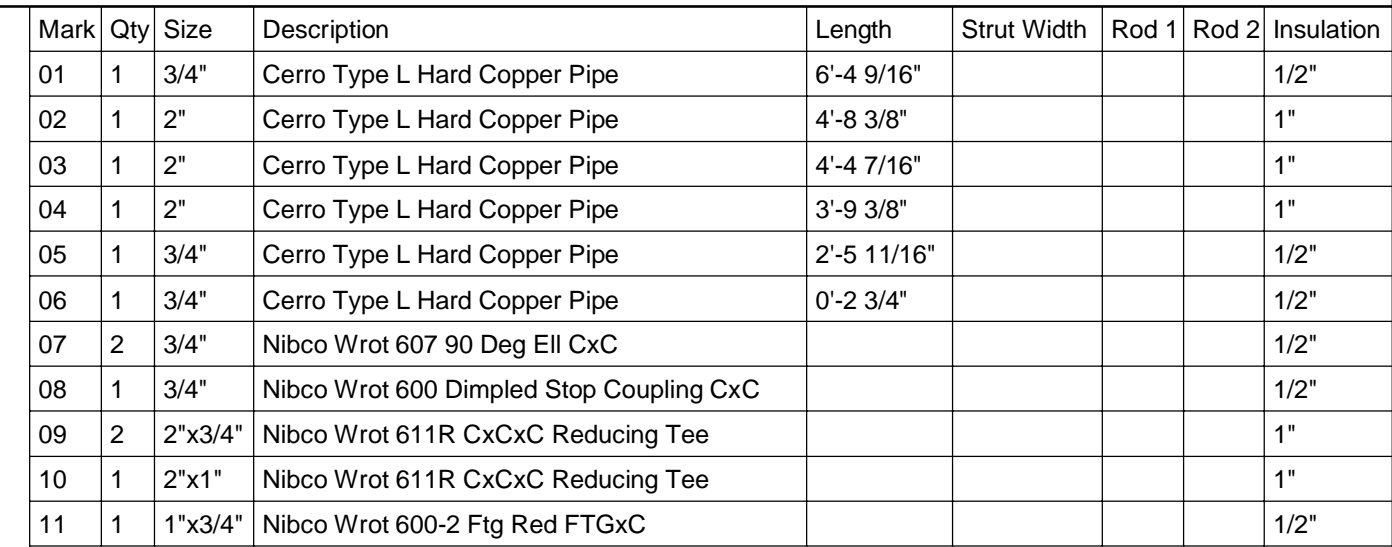
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	PUHGR-L03-040
Drawn By: Author	
DATE: 08/16/21	DATE REQ:

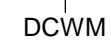


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07-08-2021 10:37:53



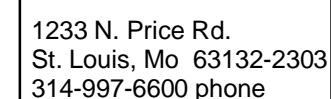
SCALE:



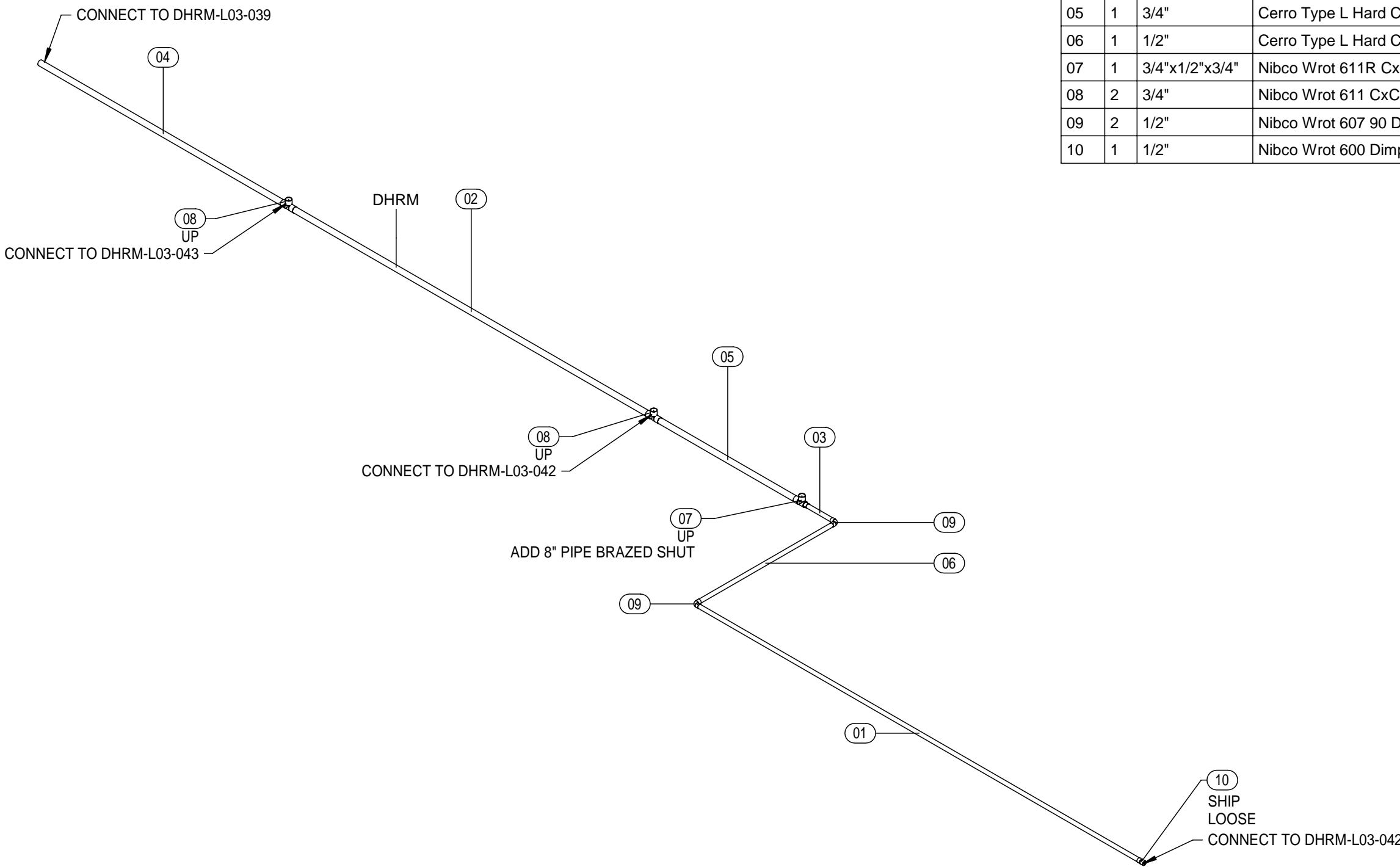
SCALE: 3/4" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

DATE: 08/09/21	DATE REQ:
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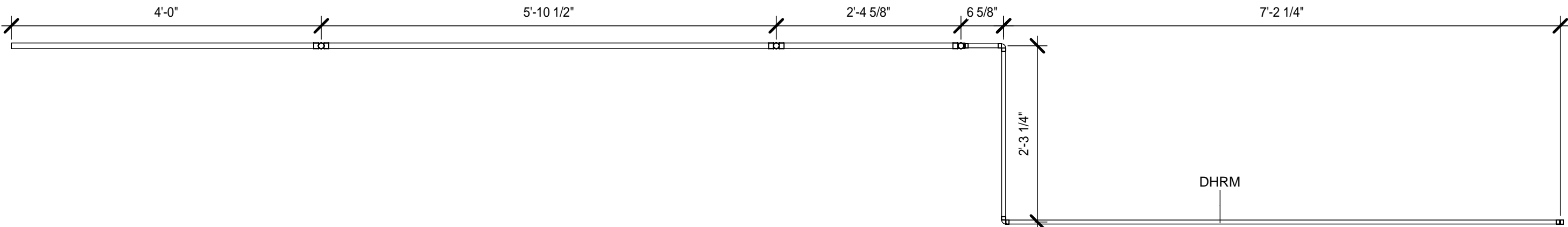


BIM 360://WUSM NRBWUSM_RB_PLF.rvt
09-08-2021 18:14:40



Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	1/2"	Cerro Type L Hard Copper Pipe	7'-1 13/16"				1"
02	1	3/4"	Cerro Type L Hard Copper Pipe	5'-9 5/8"				1"
03	1	1/2"	Cerro Type L Hard Copper Pipe	0'-5 5/8"				1"
04	1	3/4"	Cerro Type L Hard Copper Pipe	3'-11 9/16"				1"
05	1	3/4"	Cerro Type L Hard Copper Pipe	2'-3 11/16"				1"
06	1	1/2"	Cerro Type L Hard Copper Pipe	2'-2 9/16"				1"
07	1	3/4"x1/2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					1"
08	2	3/4"	Nibco Wrot 611 CxCxC Tee					1"
09	2	1/2"	Nibco Wrot 607 90 Deg Ell CxC					1"
10	1	1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"

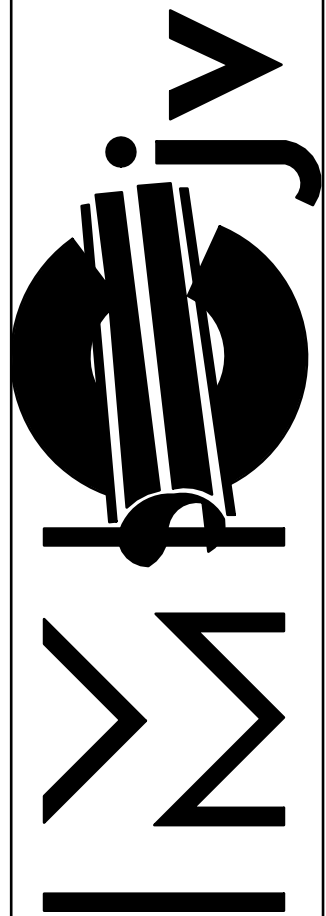
1 ISOMETRIC
SCALE:



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

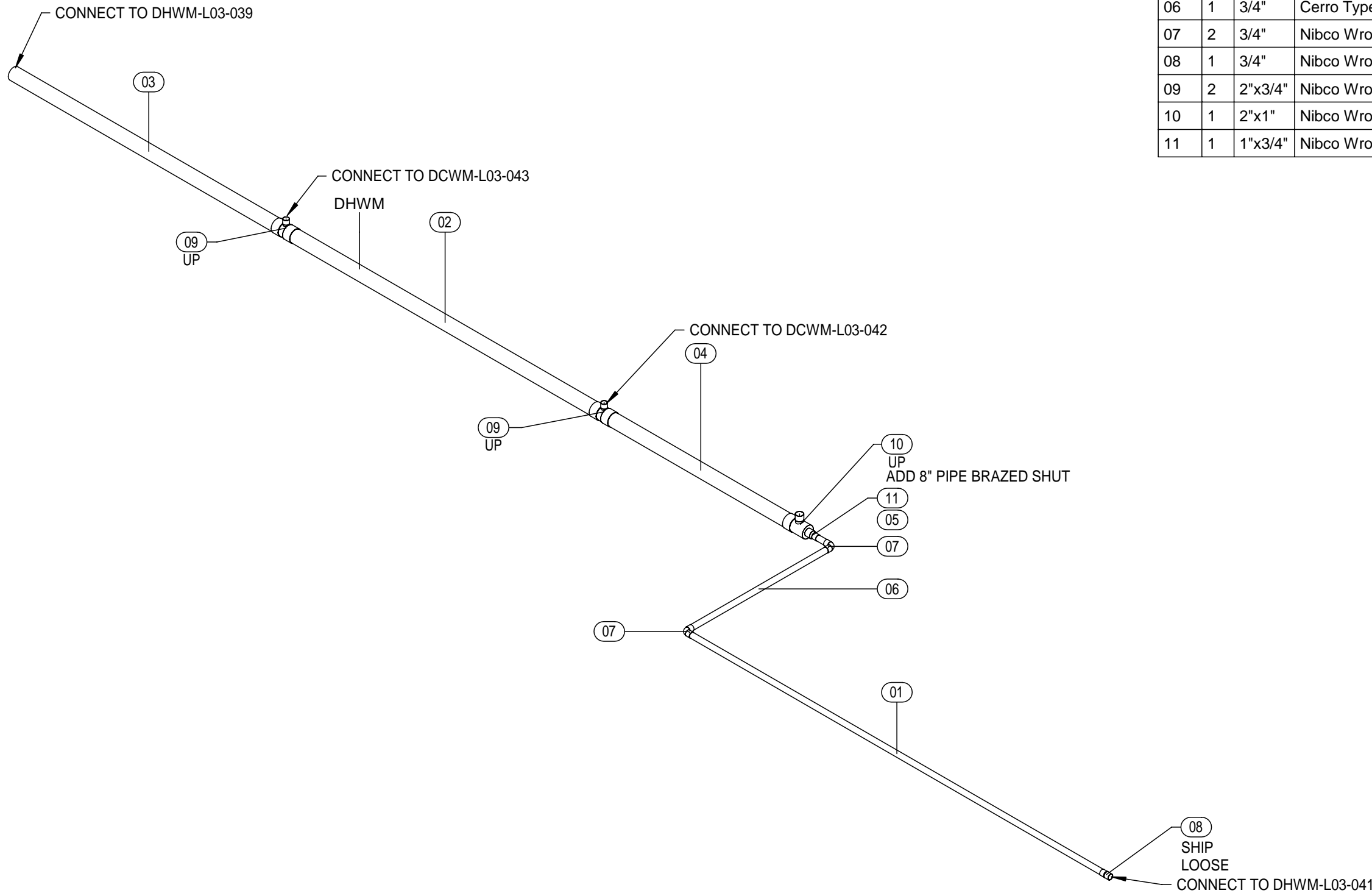
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	DHRM-L03-040
Drawn By: Author	
DATE: 08/09/21	DATE REQ:



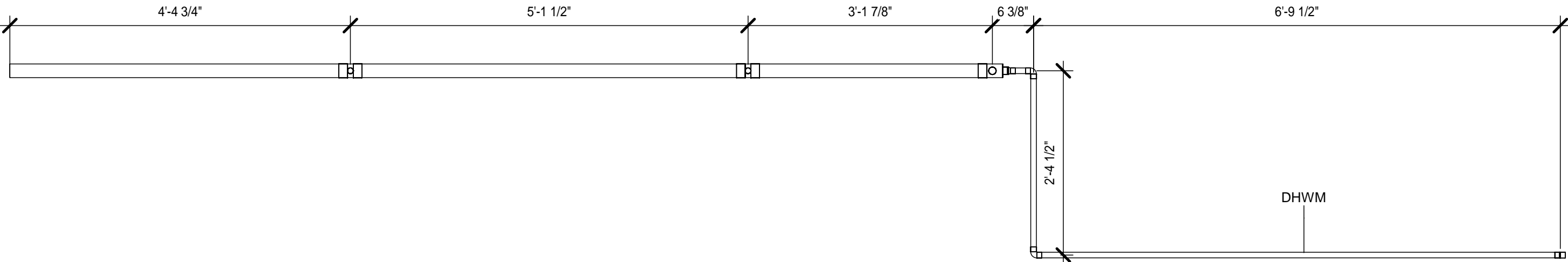
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09-08-2021 18:12:58



Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper Pipe	6'-8 15/16"				1"
02	1	2"	Cerro Type L Hard Copper Pipe	5'-0 11/16"				2"
03	1	2"	Cerro Type L Hard Copper Pipe	4'-4 1/4"				2"
04	1	2"	Cerro Type L Hard Copper Pipe	3'-0 9/16"				2"
05	1	3/4"	Cerro Type L Hard Copper Pipe	0'-3 1/16"				1"
06	1	3/4"	Cerro Type L Hard Copper Pipe	2'-3 1/2"				1"
07	2	3/4"	Nibco Wrot 607 90 Deg Ell CxC					1"
08	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"
09	2	2"x3/4"	Nibco Wrot 611R CxCxC Reducing Tee					2"
10	1	2"x1"	Nibco Wrot 611R CxCxC Reducing Tee					2"
11	1	1"x3/4"	Nibco Wrot 600-2 Ftg Red FTGxC					1"

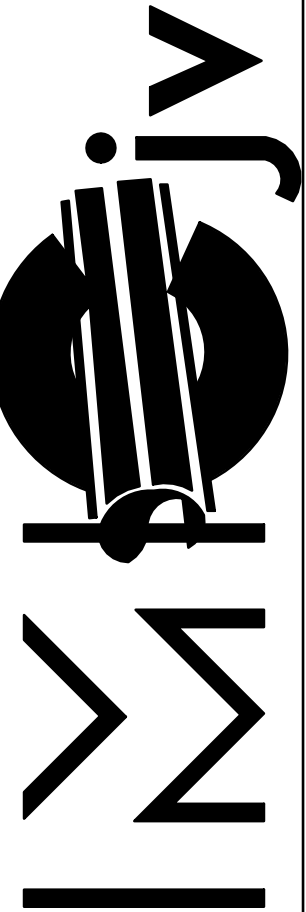
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

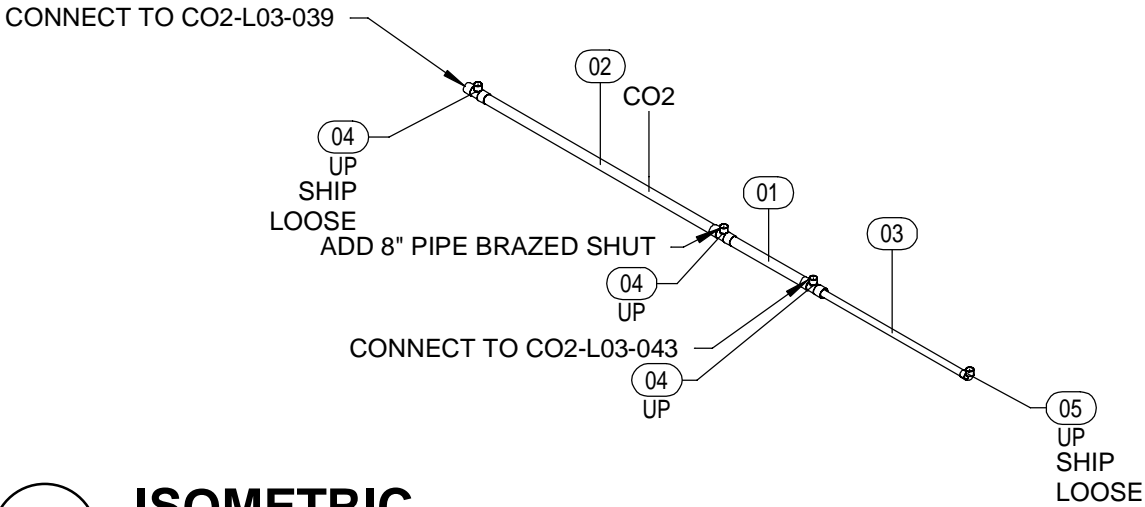
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TICKET:	DHWM-L03-040
Drawn By: Author	
DATE: 08/09/21	DATE REQ:



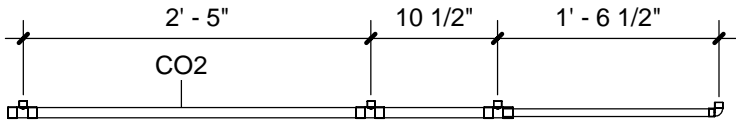
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BIM 360//WUSM NRBWUSM_RB_PUF.rvt
16-08-2021 15:43:00

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	0'-9 13/16"				
02	1	3/4"	Cerro Type L Hard Copper - CFOS	2'-4 1/8"				
03	1	1/2"	Cerro Type L Hard Copper - CFOS	1'-5 5/8"				
04	3	3/4"x1/2"x3/4"	Nibco 611R-CB CFOS Wrot Copper Reducing Tee					
05	1	1/2"	Nibco 607-CB CFOS Wrot 90 Elbow					



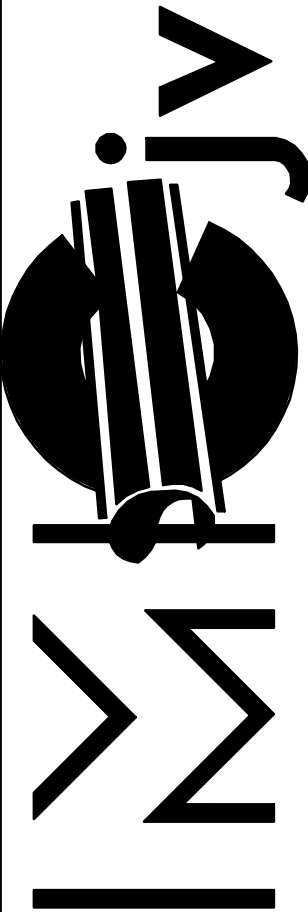
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

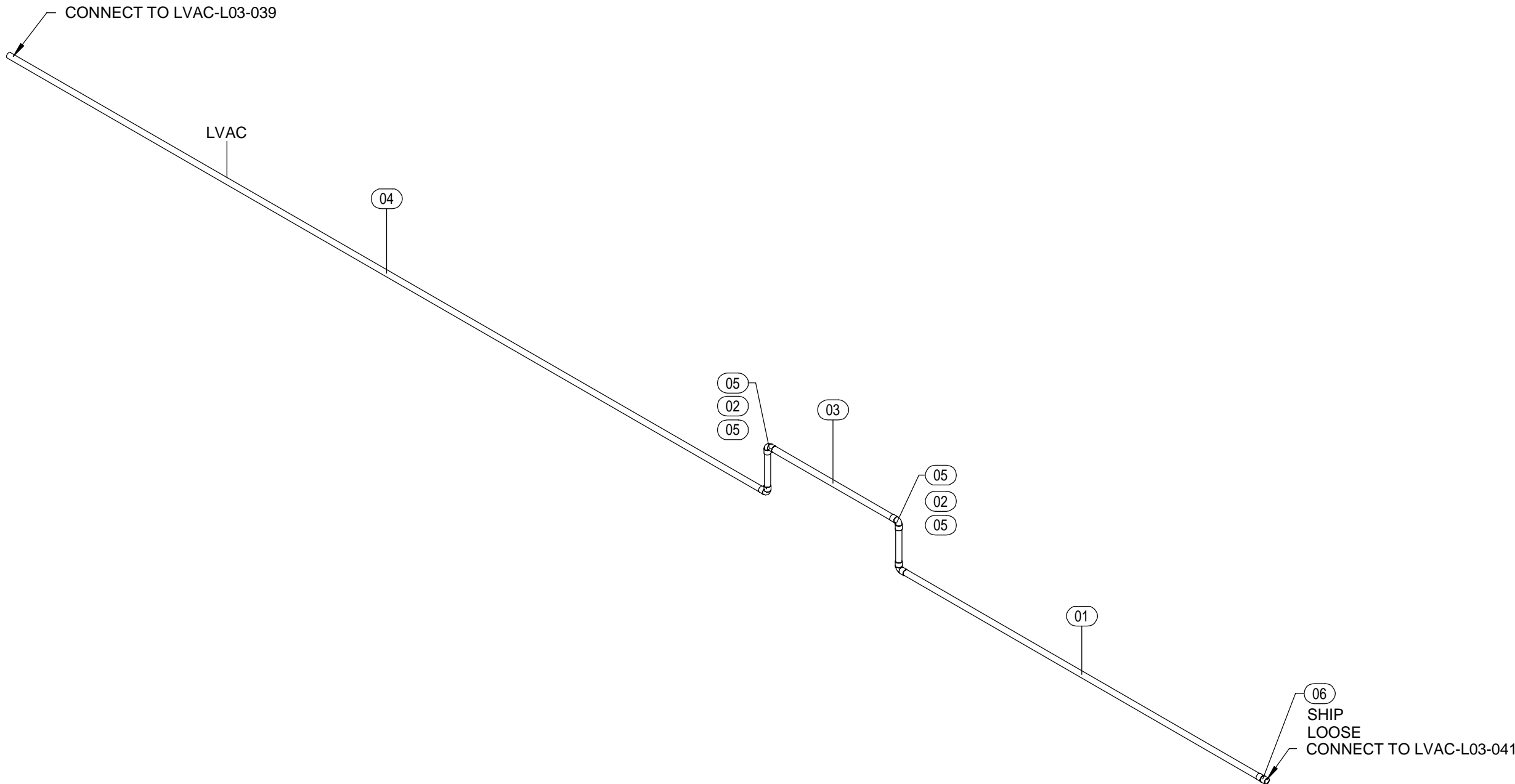
JOB: WASH U NRB
TICKET: CO2-L03-040
Drawn By: Author
DATE: 08/17/21
DATE REQ:



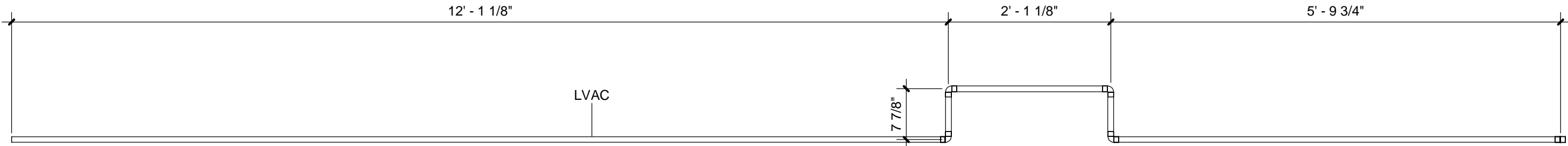
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BIM 360//WUSM NRBWUSM_RB_PUF.rvt
16-08-2021 14:12:45

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	5'-9 1/8"				
02	2	3/4"	Cerro Type L Hard Copper - CFOS	0'-6 7/8"				
03	1	3/4"	Cerro Type L Hard Copper - CFOS	2'-0 1/8"				
04	1	3/4"	Cerro Type L Hard Copper - CFOS	12'-0 5/8"				
05	4	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					
06	1	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					



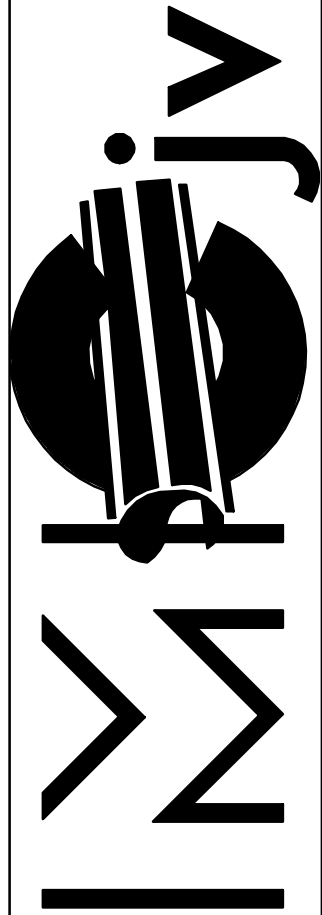
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	LVAC-L03-040
Drawn By: Author	
DATE: 08/17/21	DATE REQ:



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