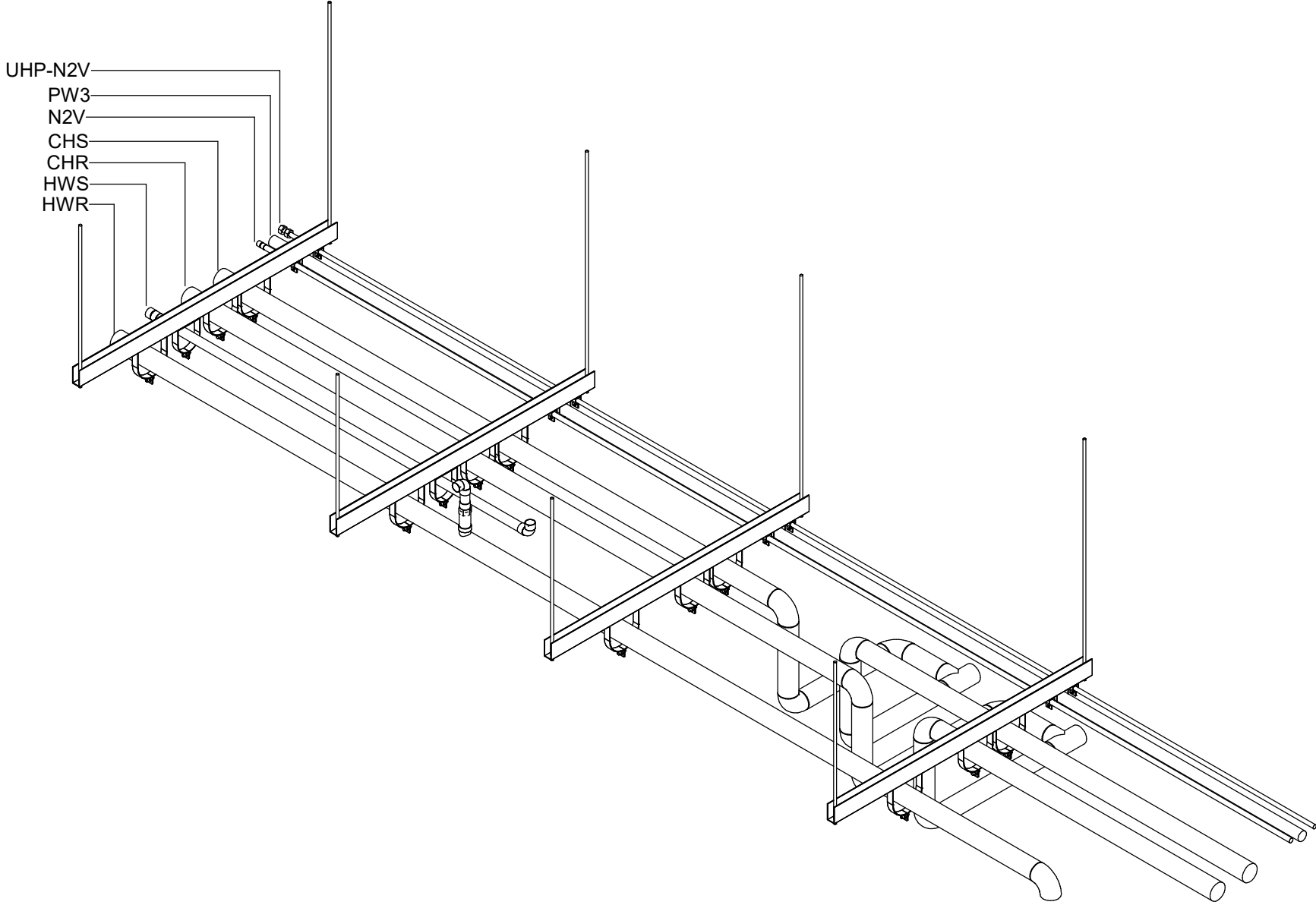
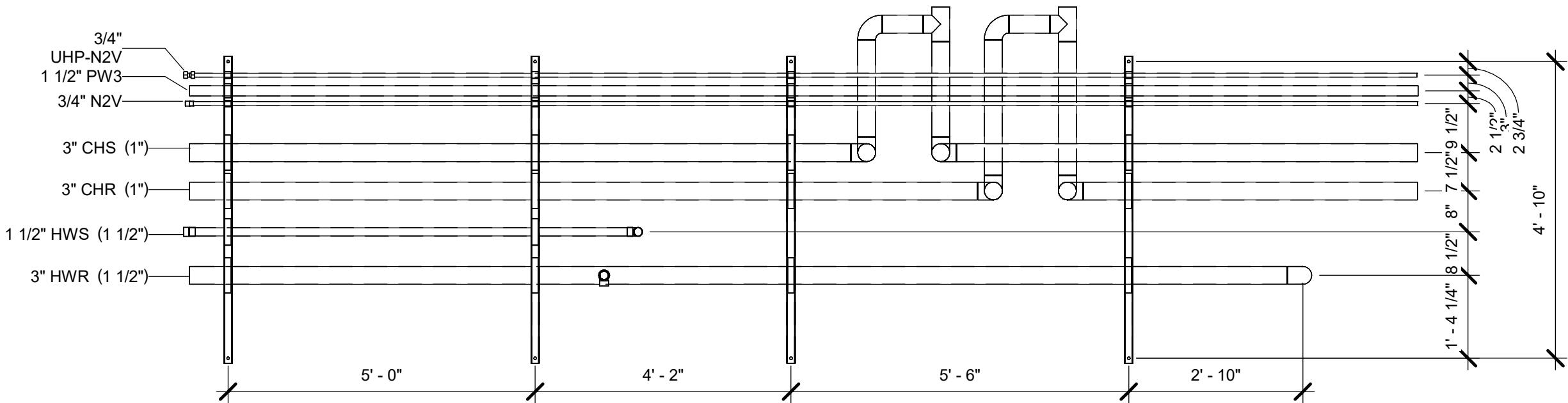


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10/28/2021 8:57:58 AM



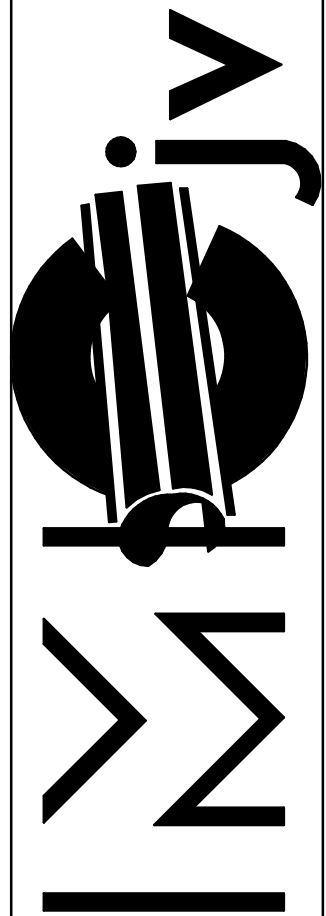
1 AS-L06-034 - ISOMETRIC
SCALE:



2 AS-L06-034
SCALE: 1/2" = 1'-0"

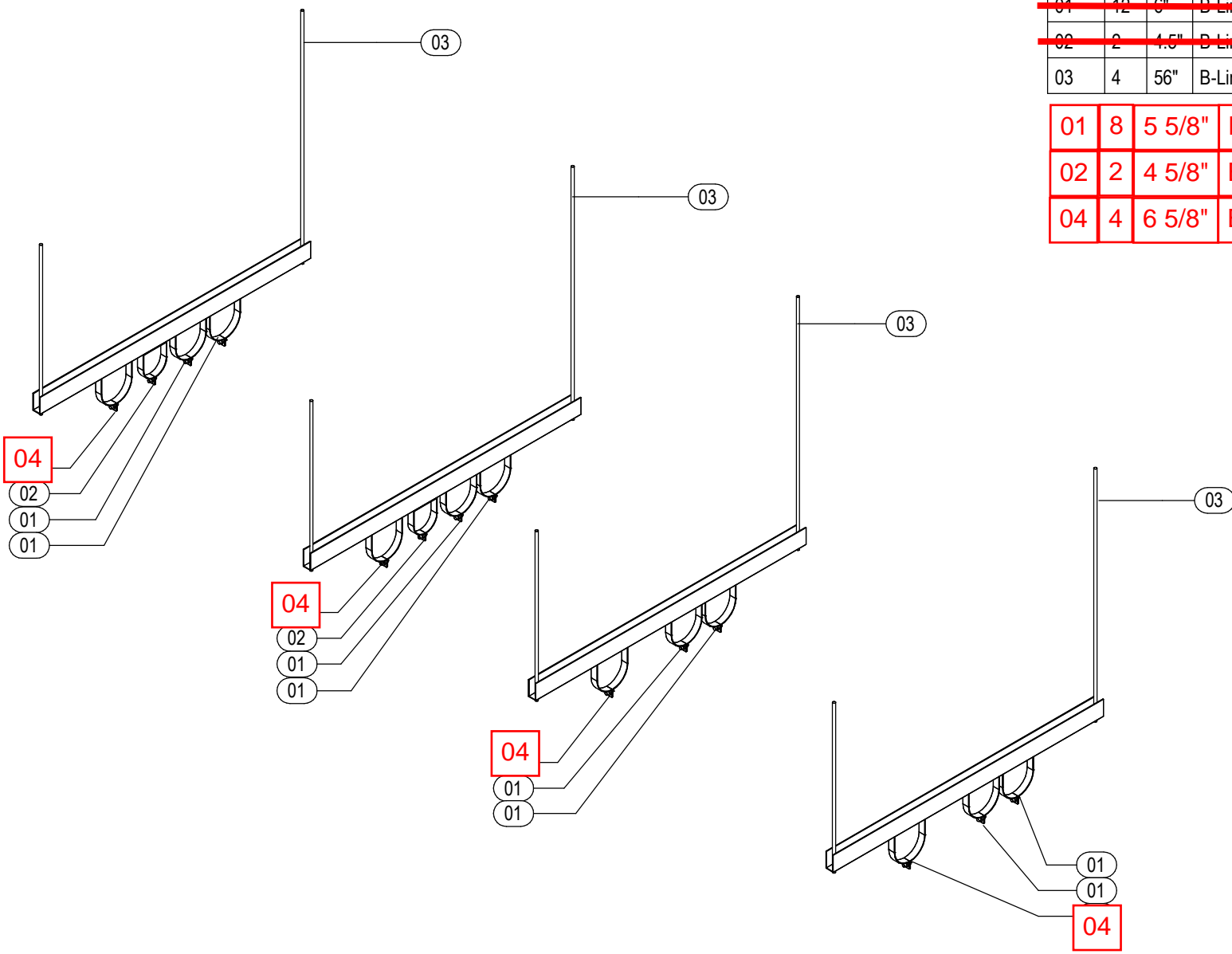
A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	AS-L06-034
Drawn By: Author	
DATE: 10/27/21	DATE REQ:



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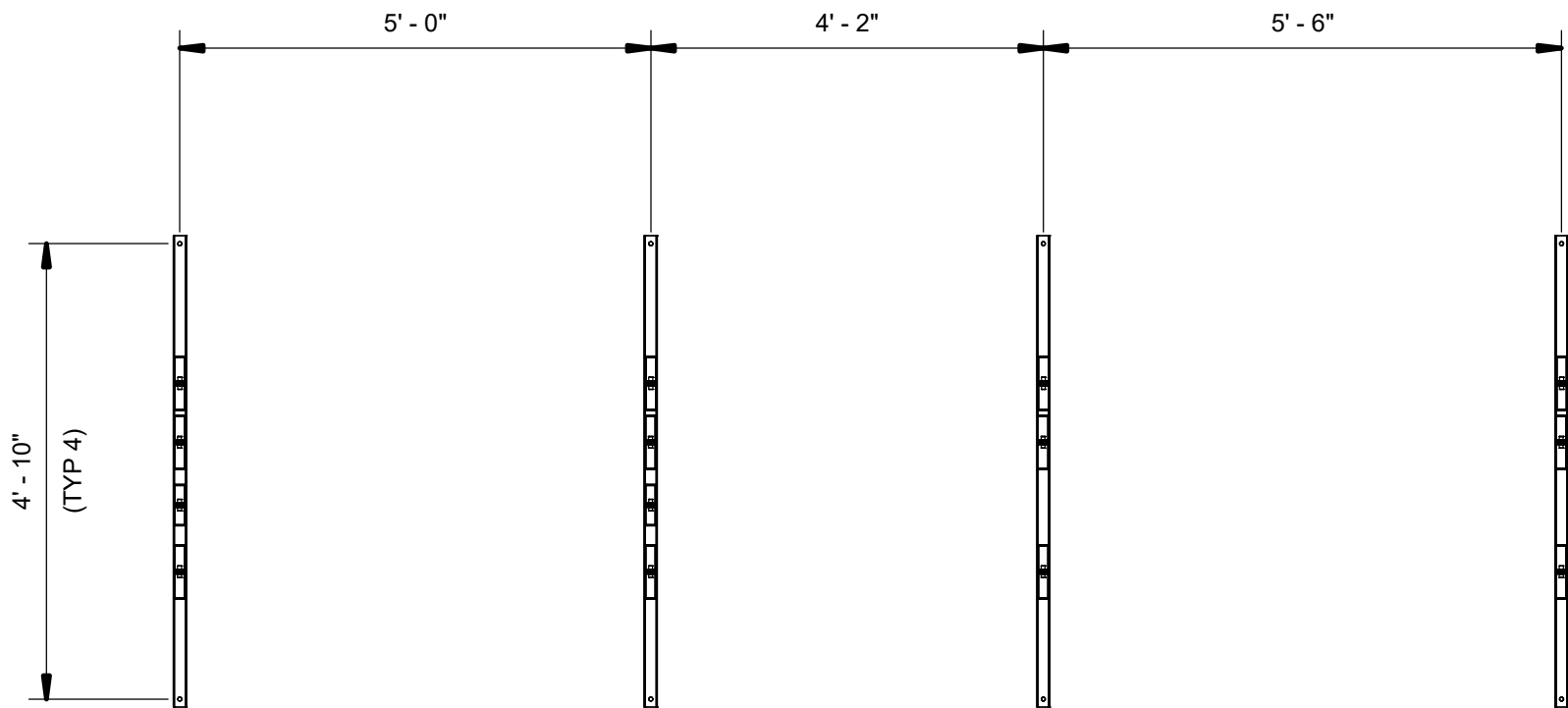
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10/13/2021 4:05:30 PM



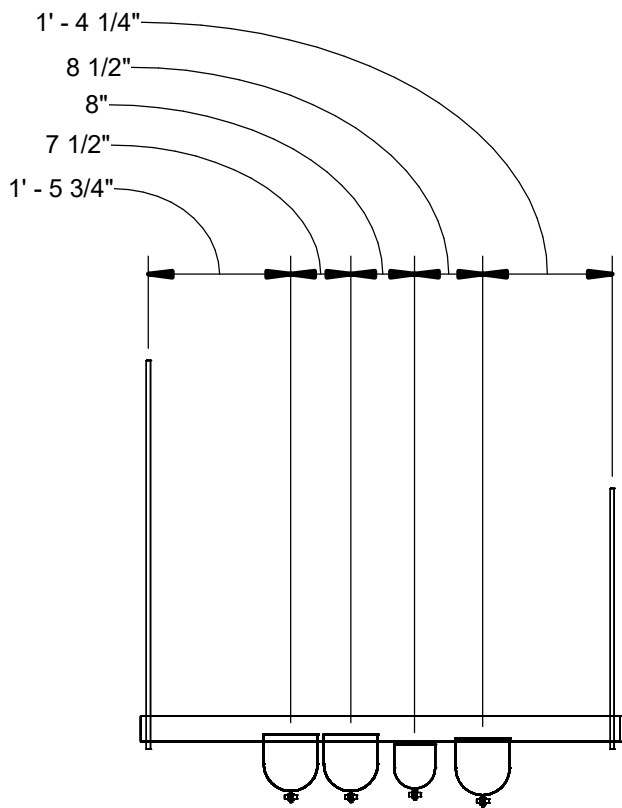
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	12	6"	B-Line B2000 ZN-Gal 40 Pipe Clamp					
02	2	1.5"	B-Line B2000 ZN-Gal 40 Pipe Clamp					
03	4	56"	B-Line 1-5/8 GRN 12GA Bk/Bk 2in Slotted Unistrut		5' - 0"	2' - 8 5/8"	4' - 0 5/8"	

01	8	5 5/8"	B-LINE #2066
02	2	4 5/8"	B-LINE #2058
04	4	6 5/8"	B-LINE #2020

1 ISOMETRIC
SCALE:



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



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

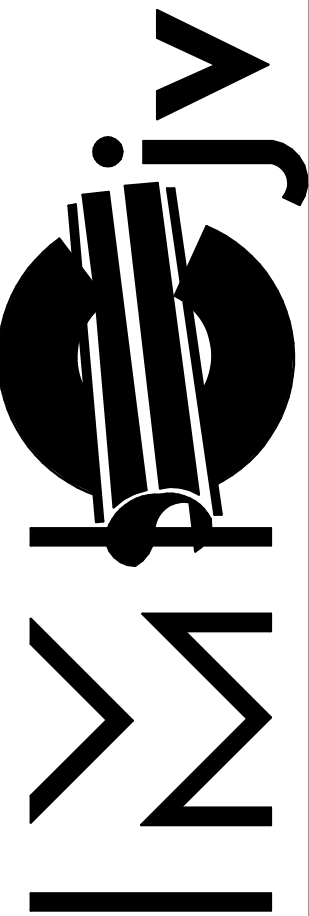
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: HPHGR-L06-034

Drawn By: Author

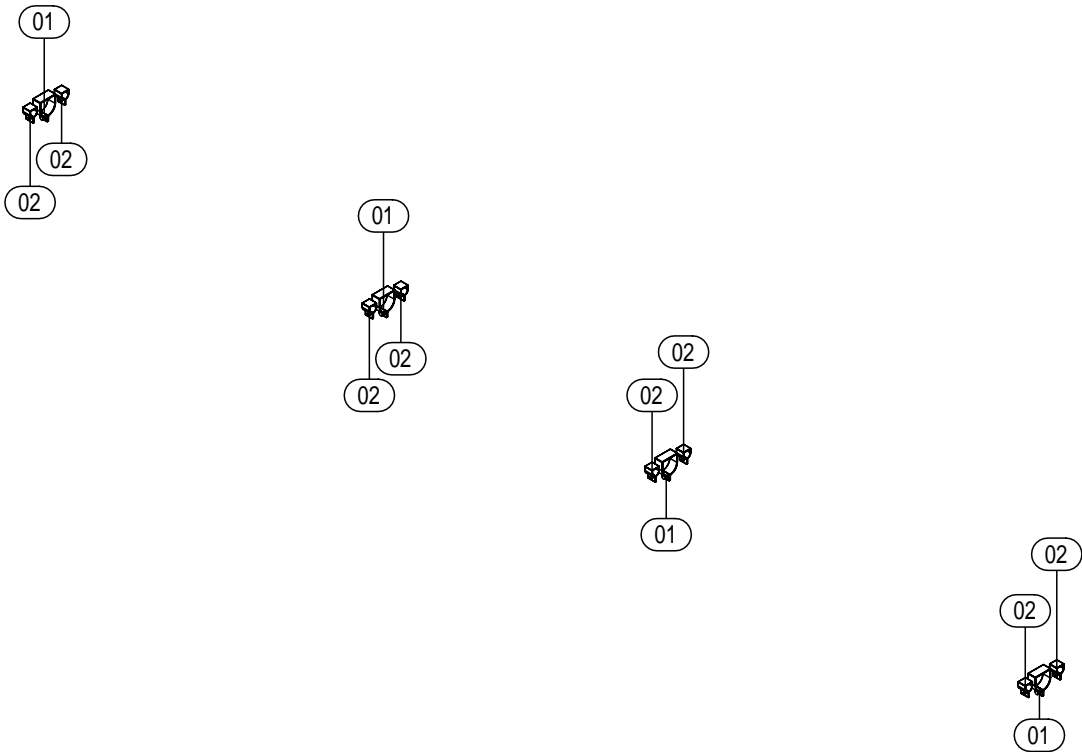
DATE: 10/10/21 DATE REQ:



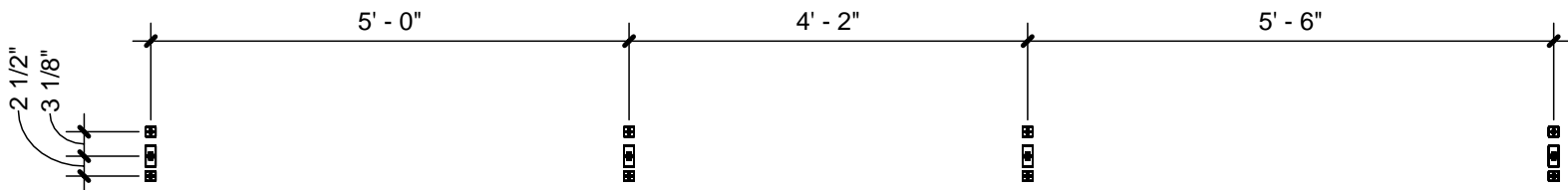
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BIM 360//WUSM NRBWUSM_RB_PUF.rvt
26-10-2021 12:19:09

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	4	2"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					
02	8	0.75"	B-Line BVT Series Vibra-Clamp Strut-Mnt Tube - ZN					



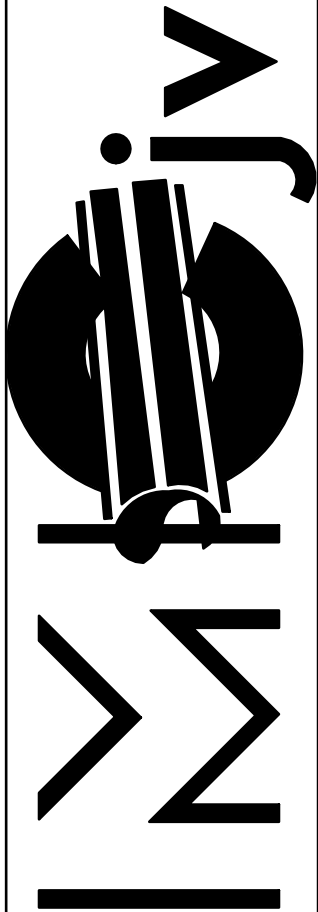
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

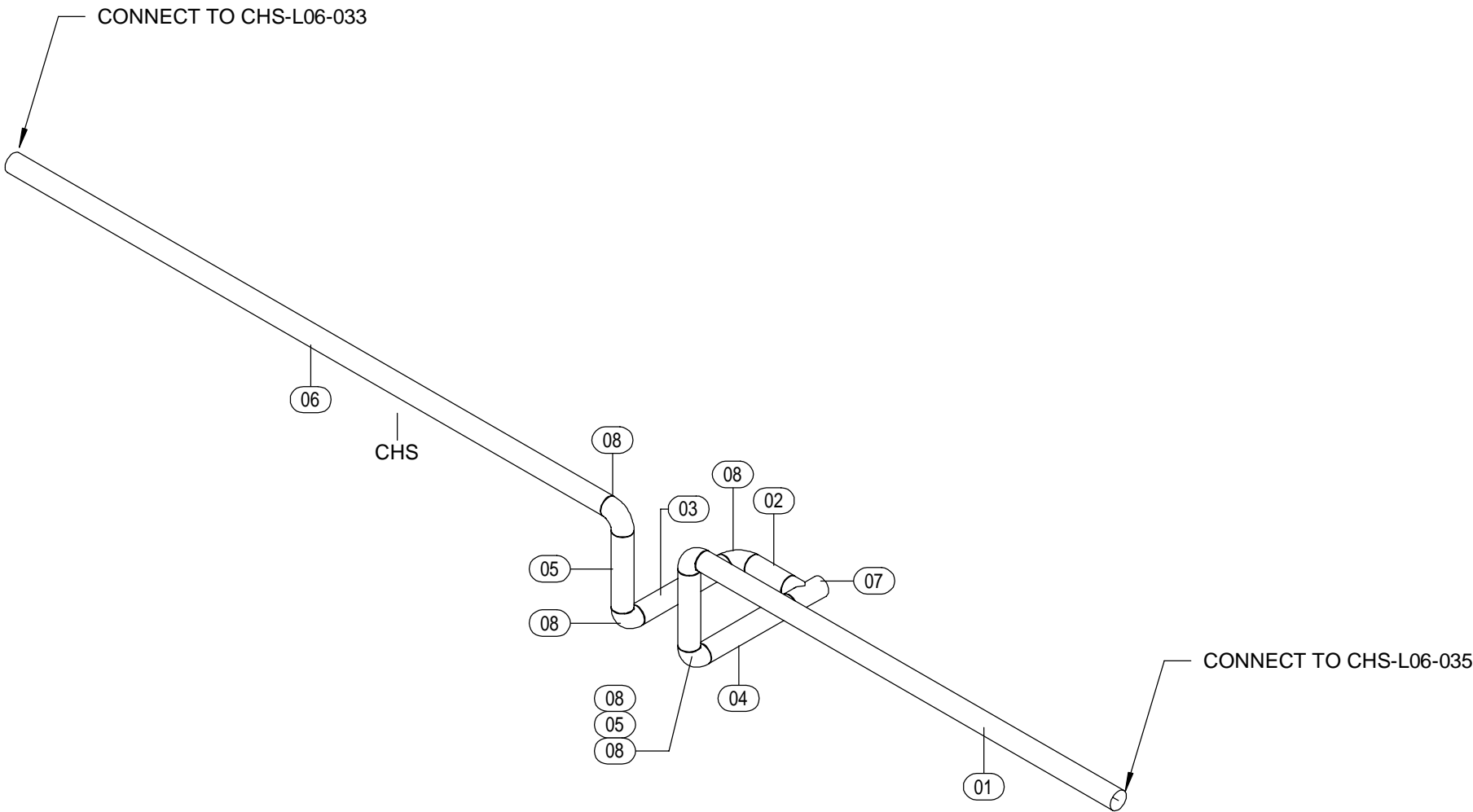
JOB:	WASH U NRB
TICKET:	PUHGR-L06-034
Drawn By: Author	
DATE: 10/26/21	DATE REQ:



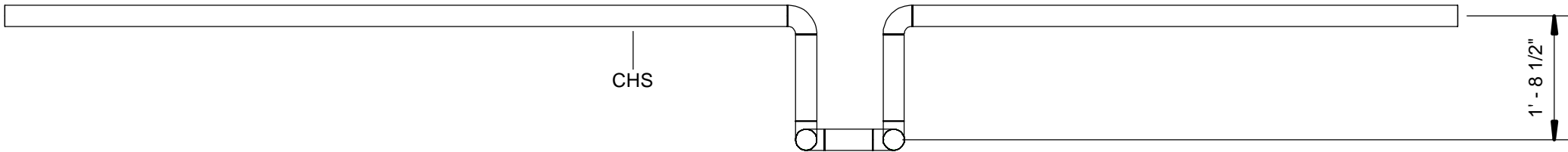
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SCALE: 1/2" = 1'-0"

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21-10-2021 10:24:32

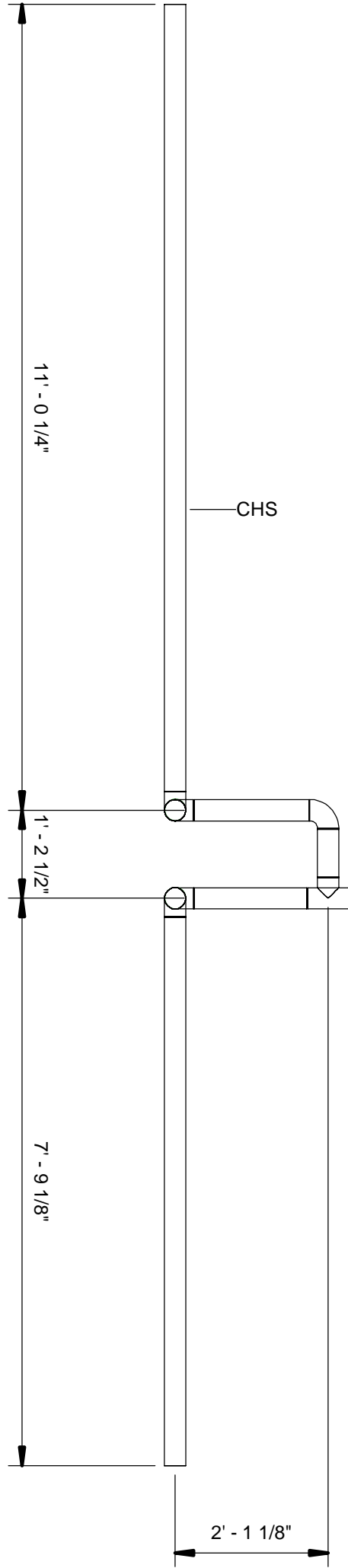


1 ISOMETRIC



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

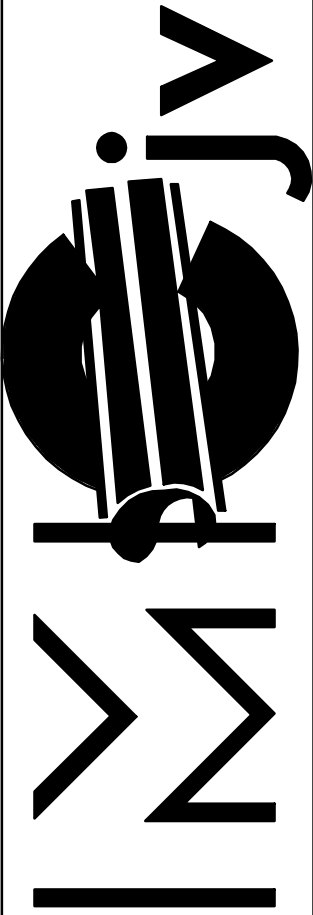
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	7'-6"				1"
02	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	0'-7 13/16"				1"
03	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	1'-6 7/8"				1"
04	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	1'-6 1/2"				1"
05	2	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	1'-2 1/4"				1"
06	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	10'-9 3/16"				1"
07	1	3"	Weldbend Std Wt SA234 WPB CS BW TEE					1"
08	5	3"	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell					1"



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

A1	A3	B1	B3
A2	A4	B2	B4

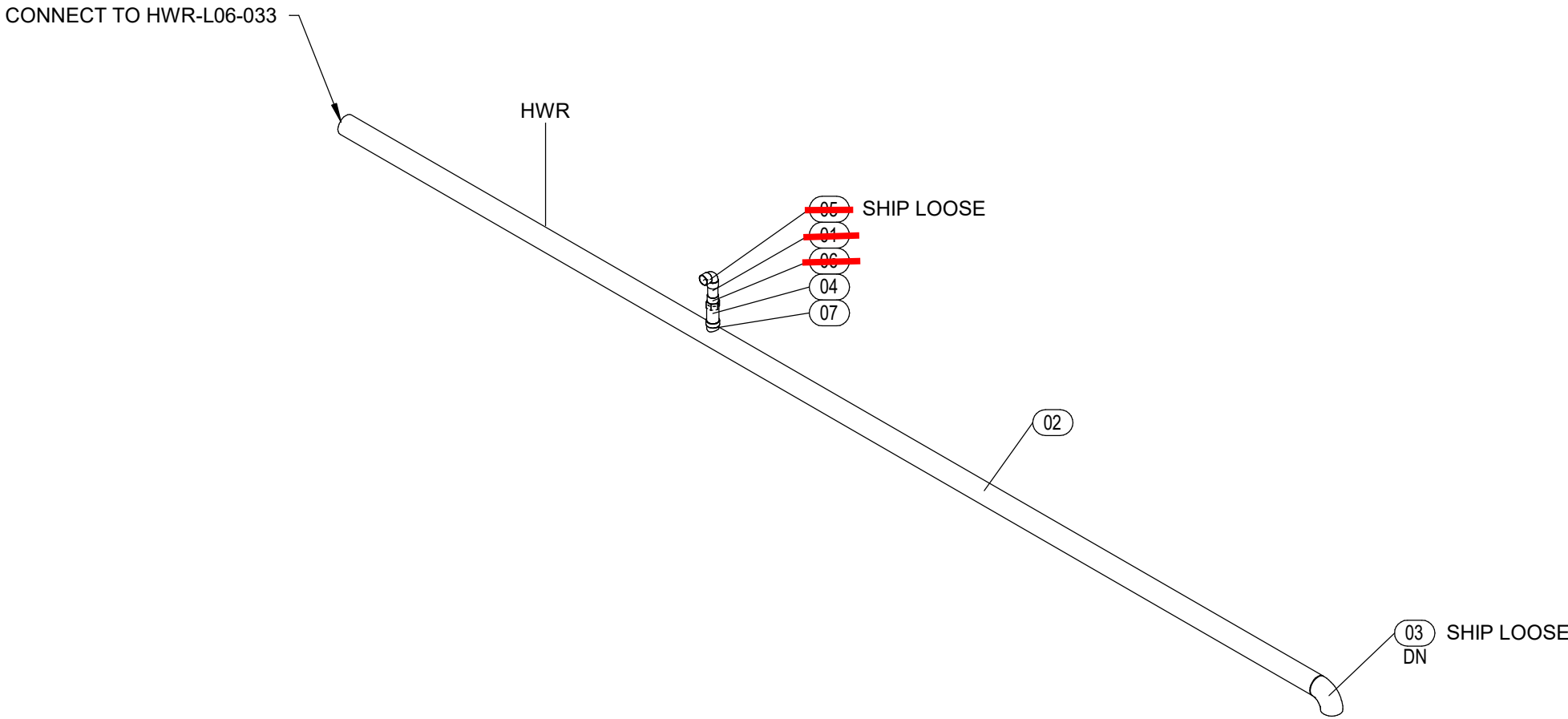
JOB: WASH U NRB
TICKET: CHS-L06-034
Drawn By: Author
DATE: 10/21/21
DATE REQ:



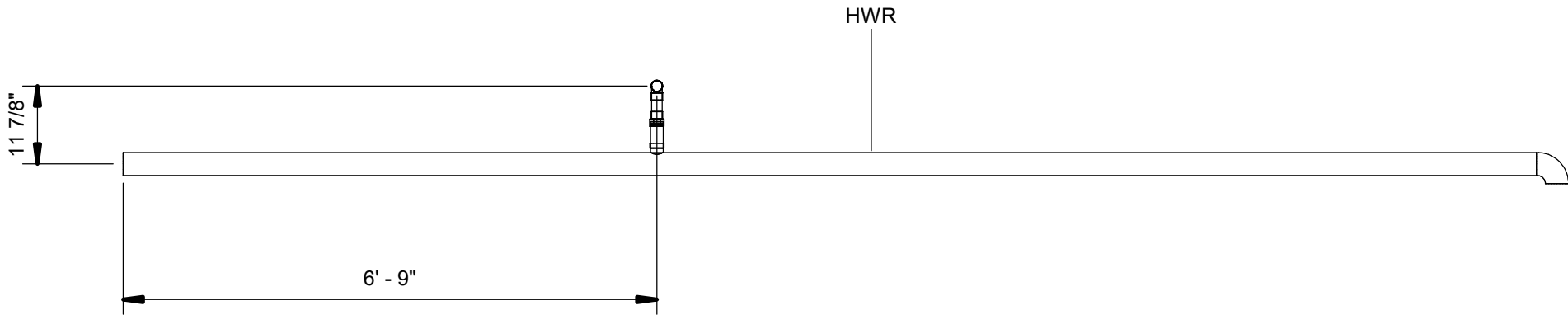
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314-997-6600 phone

BIM 360://WUSM NRBWUSM_RB_HPF.rvt
10/28/2021 9:01:16 AM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/2"	Cerro Type K Hard Copper Pipe	8'-3 13/16"				1 1/2"
02	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	17'-10 3/8"				1 1/2"
03	1	3"	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell					1 1/2"
04	1	1 1/2"	Victaulic No.647 TT Dielectric Transition Fitting					1 1/2"
05	1	1 1/2"	Nibco Wrot 607 90 Deg Ell Cx C					1 1/2"
06	1	1 1/2"	Nibco Wrot 603 Adaptor Cx F					1 1/2"
07	1	3"x1 1/2"	Anvil 3000# FS Thread-O-Let					1 1/2"



1 ISOMETRIC



2 FRONT VIEW

A1	A3	B1	B3
A2	A4	B2	B4

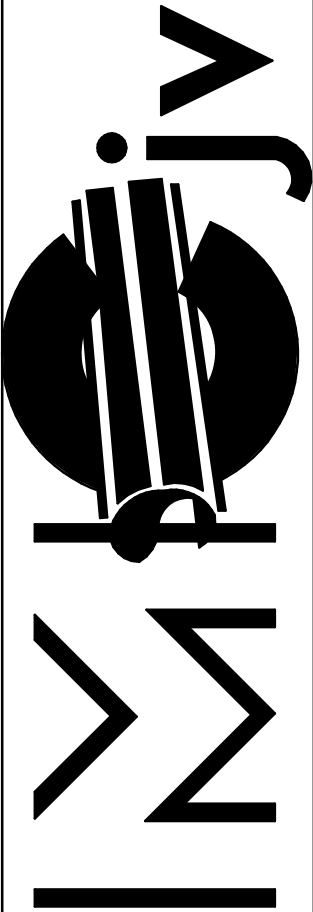
JOB: WASH U NRB

TICKET: HWR-L06-034

Drawn By: Author

DATE: 10/10/21

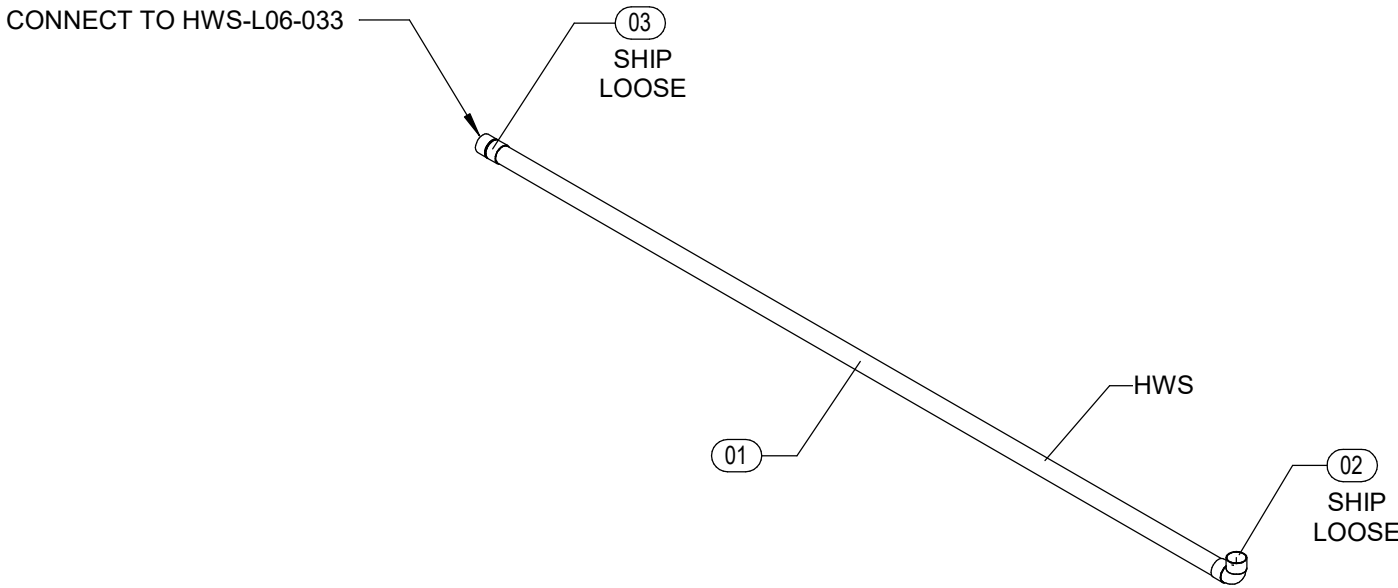
DATE REQ:



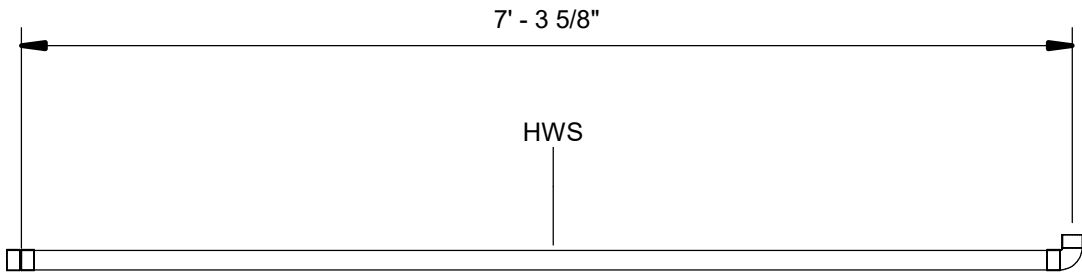
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BIM 360://WUSM NRBWUSM_RB_HPF.rvt
10/19/2021 2:40:35 PM

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	1 1/2"	Cerro Type K Hard Copper Pipe	7'-2 5/8"				1 1/2"
02	1	1 1/2"	Nibco Wrot 607 90 Deg Ell CxC					1 1/2"
03	1	1 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1 1/2"



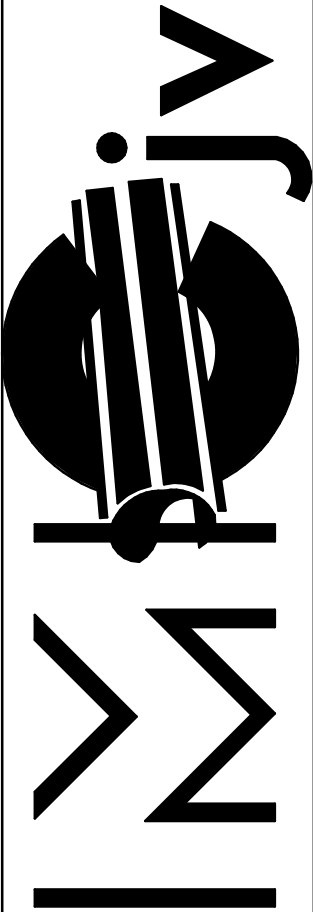
1 ISOMETRIC



2 LEFT ELEVATION

A1	A3	B1	B3
A2	A4	B2	B4

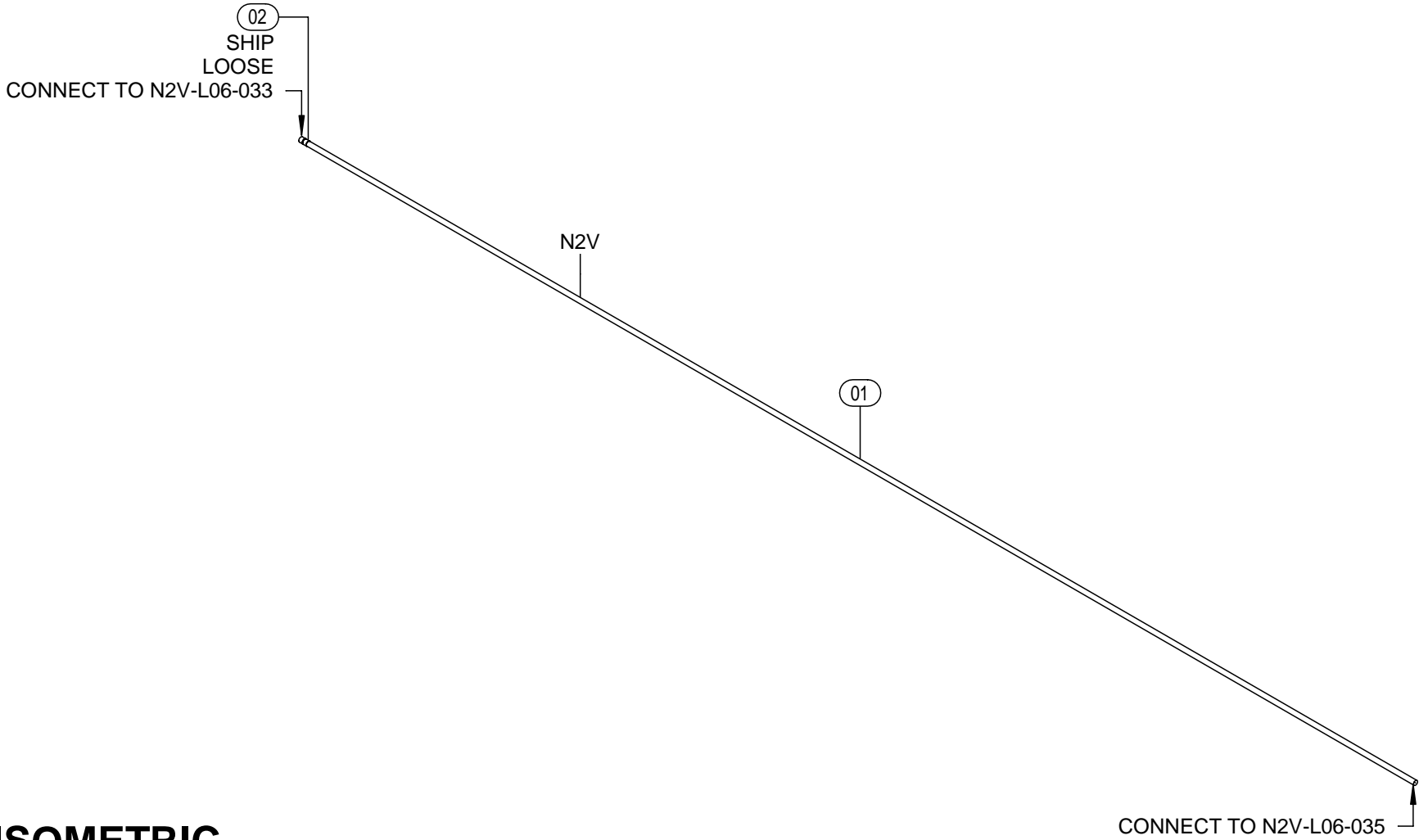
JOB:	WASH U NRB
TICKET:	HWS-L06-034
Drawn By: Author	
DATE: 10/10/21	DATE REQ:



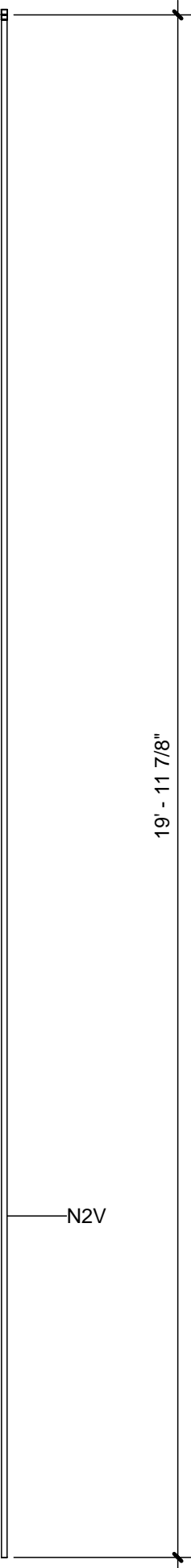
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BIM 360/WUSM NRBWUSM_RB_PUF.rvt
26-10-2021 12:12:15

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	19'-11 7/8"				
02	1	3/4"	Nibco 600-DS-CB CFOS Wrot Copper Coupling Staked Stop					



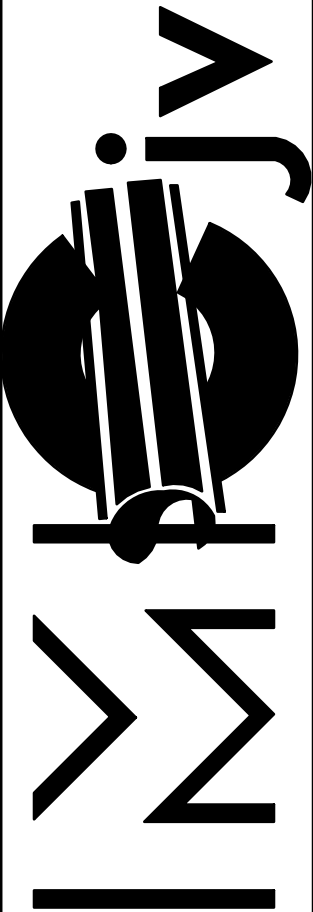
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	N2V-L06-034
Drawn By: Author	
DATE: 10/26/21	DATE REQ:



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BIM 360/WUSM NRBWUSM_RB_PUF.rvt
26-10-2021 12:15:26

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"				

CONNECT TO PW3-L06-033

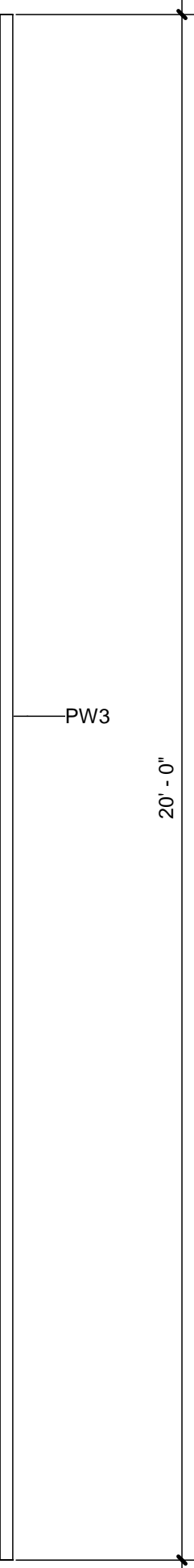
PW3

01

CONNECT TO PW3-L06-035

1 ISOMETRIC
SCALE:

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



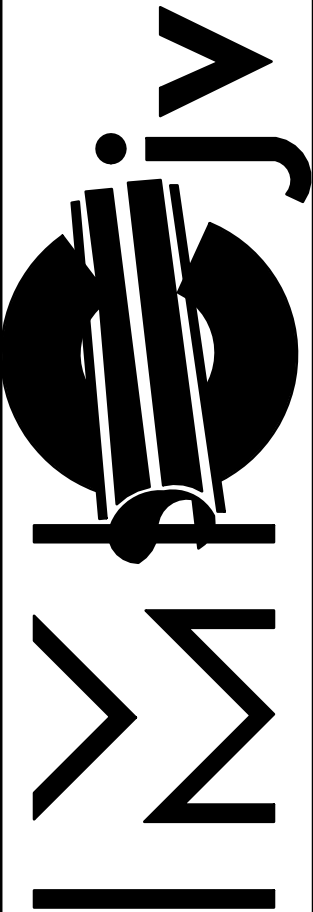
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: PW3-L06-034

Drawn By: Author

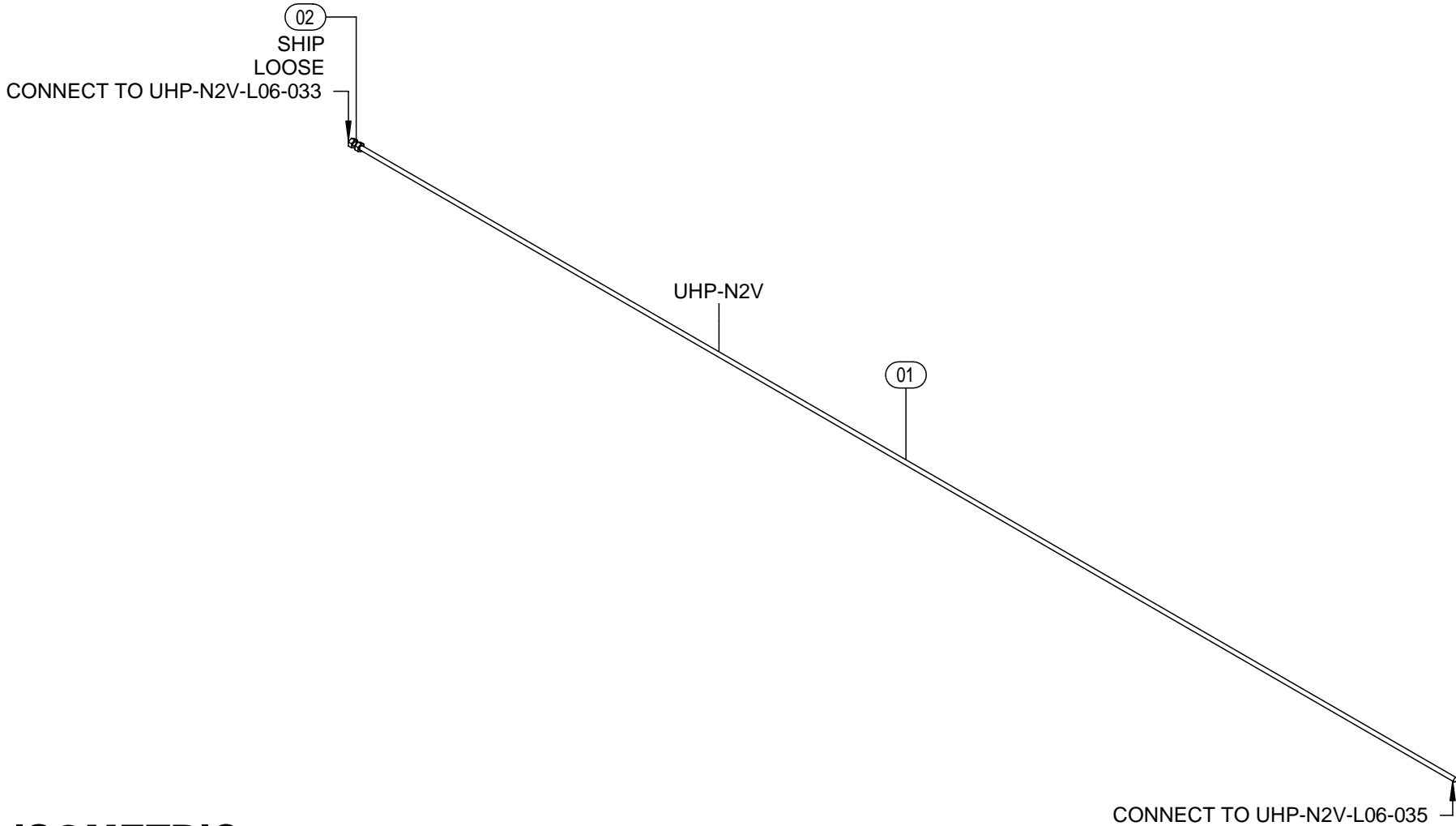
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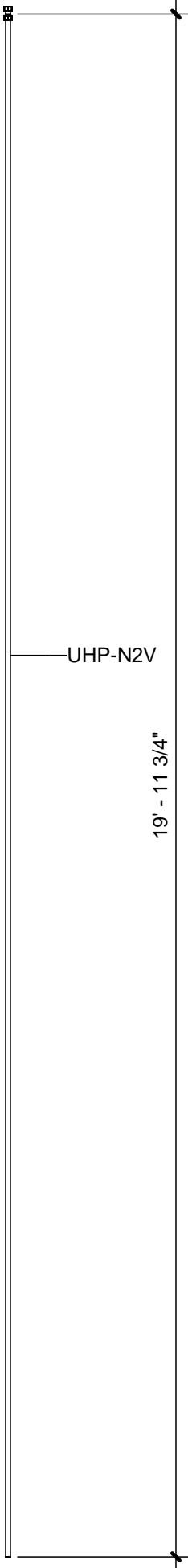
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26-10-2021 12:07:31

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	3/4"	Swagelok SS316L 065 Wall Compression Seamless Tubing	19'-11 13/16"				
02	1	3/4"	Swagelok SS316 Compression Union Coupling					



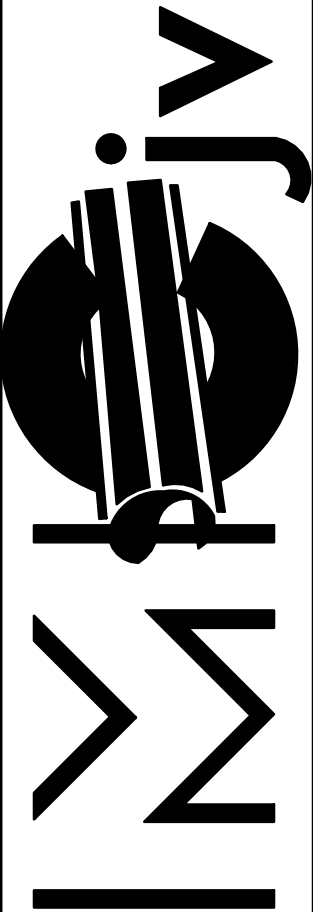
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	UHP-N2V-L06-034
Drawn By: Author	
DATE: 10/26/21	DATE REQ:



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