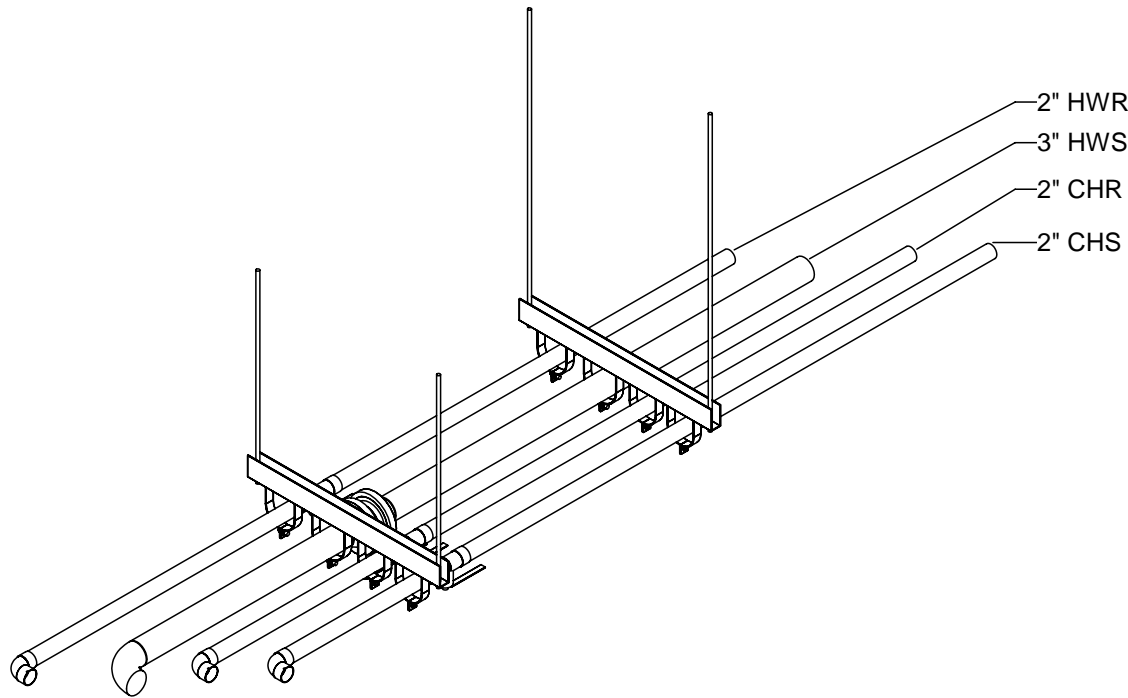
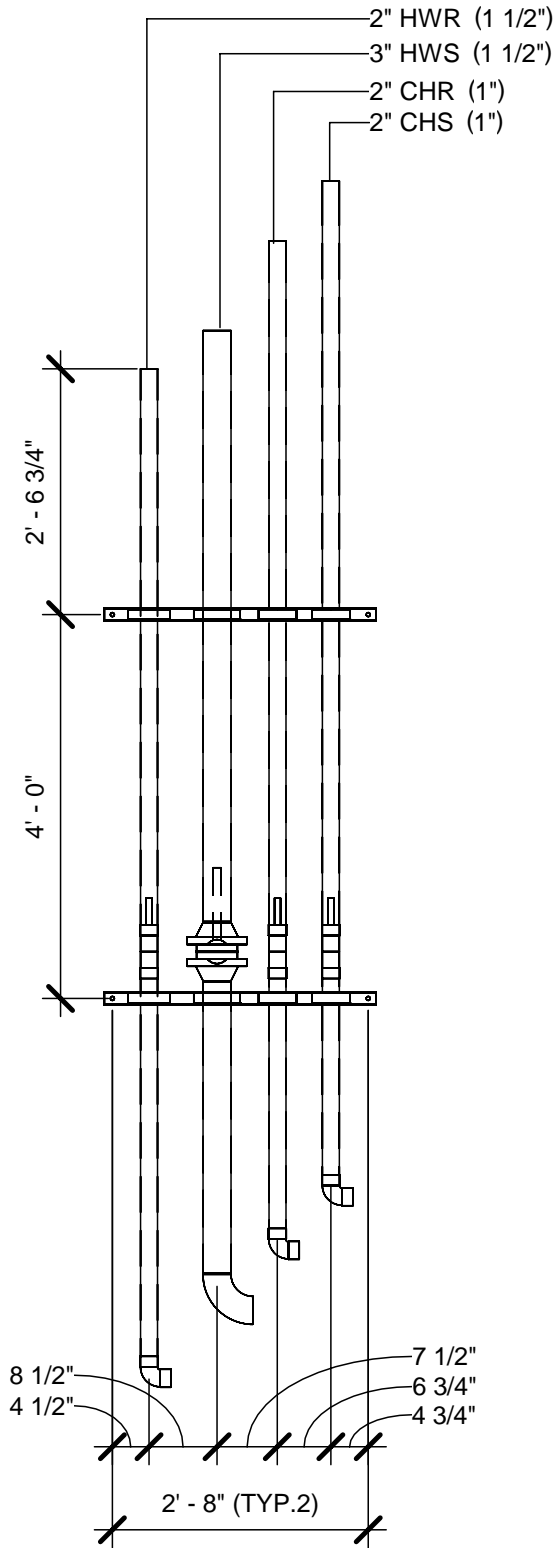


BIM 360//WUSM NRBWUSM\_RB\_SPOOLING MASTER.rvt  
23-11-2021 16:07:25

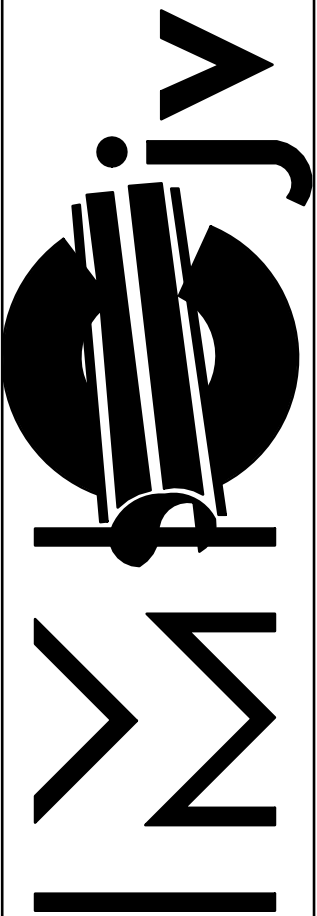


1 AS-L07-024 - ISOMETRIC  
AS-L07-024 SCALE:



2 AS-L07-024  
AS-L07-024 SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4



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JOB:	WASH U NRB
TICKET:	AS-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:

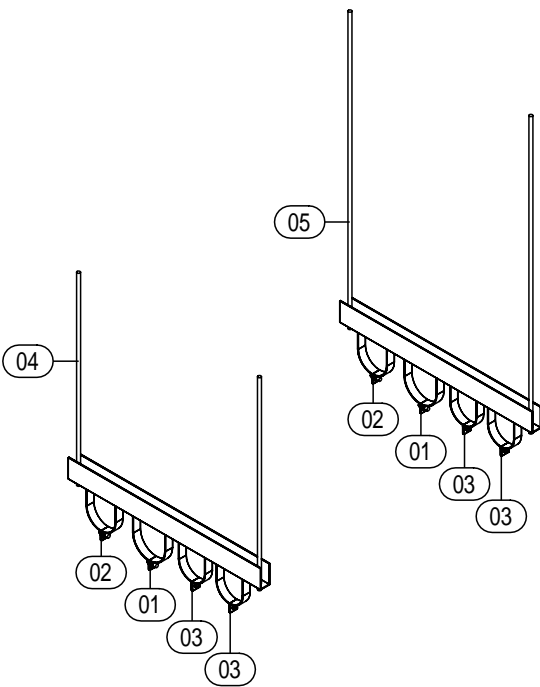
BIM 360/WUSM NRBWUSM\_RB\_HPE.rvt  
23-11-2021 12:05:25

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	2	<del>6"</del>	<del>B-Line B2000 ZN Sch 40 Pipe Clamp</del>		0"		0"	
02	2	<del>4.5"</del>	<del>B-Line B2000 ZN Sch 40 Pipe Clamp</del>		0"		0"	
03	4	<del>4"</del>	<del>B-Line B2000 ZN Sch 40 Pipe Clamp</del>		0"		0"	
04	1	30"	B-Line 1-5/8 GLV 12GA Bk/Bk 2in Slotted Unistrut		2' - 10"	2' - 8 5/8"	2' - 8 5/8"	
05	1	30"	B-Line 1-5/8 GLV 12GA Bk/Bk 2in Slotted Unistrut		2' - 10"	4' - 0 5/8"	4' - 0 5/8"	

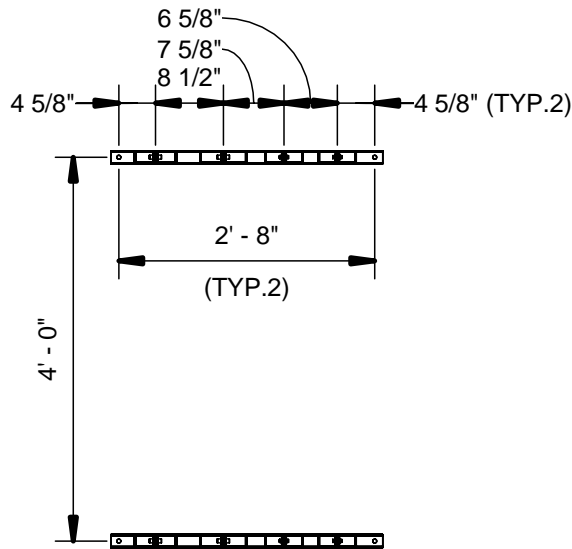
01 2 6 5/8" B Line #2020

02 2 5 1/8" B Line #2062

03 4 4 1/8" B Line #2054



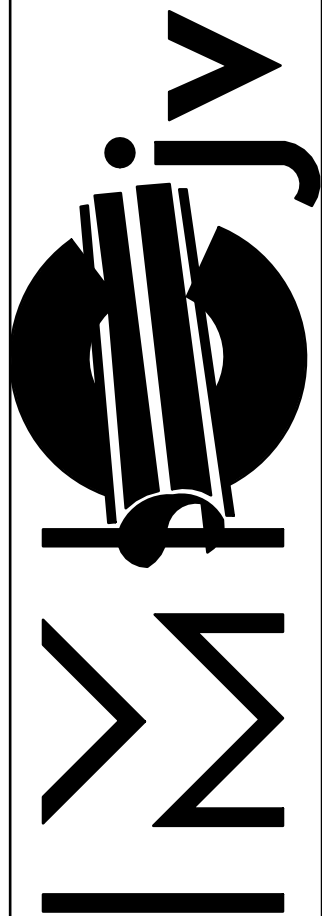
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

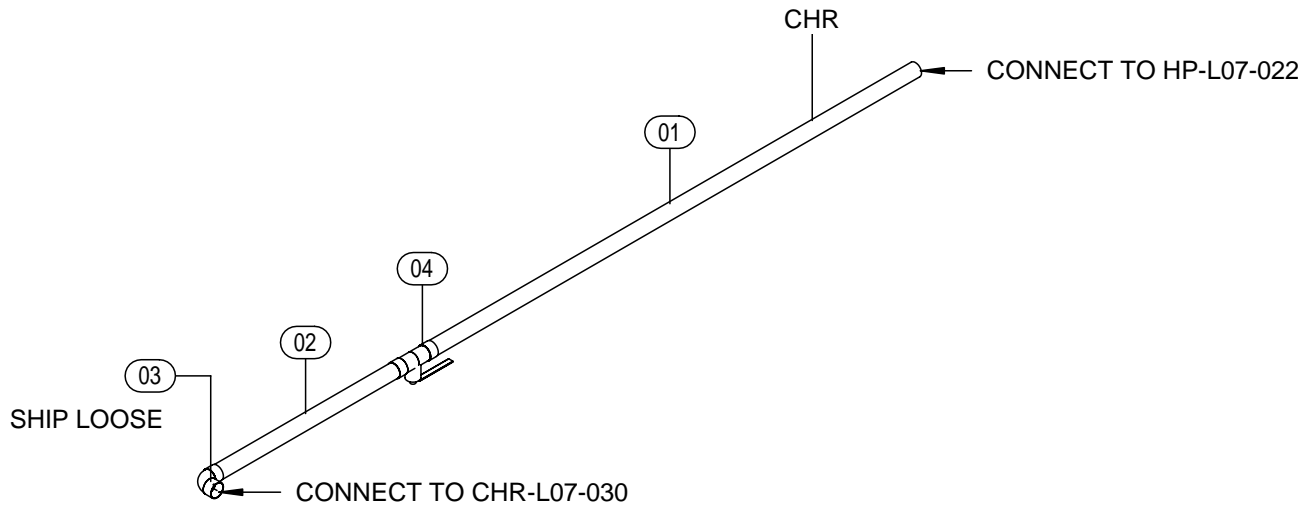
JOB:	WASH U NRB
TICKET:	HPHGR-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



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BIM 360/WUSM NRBWUSM\_RB\_HPE.rvt  
23-11-2021 12:09:11

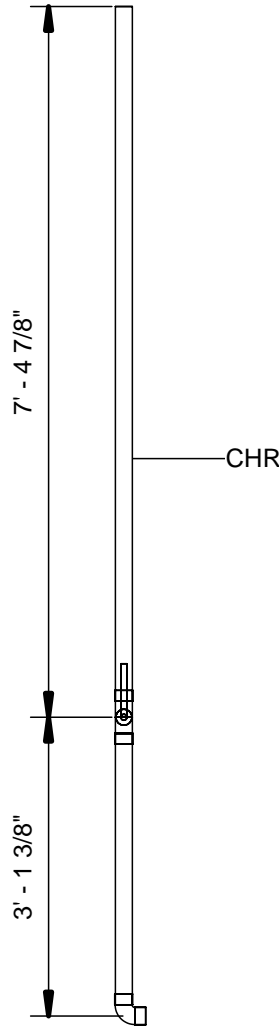
Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	2"	Cerro Type K Hard Copper Pipe	7'-2 7/8"				1"
02	1	2"	Cerro Type K Hard Copper Pipe	2'-9 15/16"				1"
03	1	2"	Nibco Wrot 607 90 Deg Ell CxC					1"
04	1	2"	Nibco S-585-70					1"



1

ISOMETRIC

SCALE:



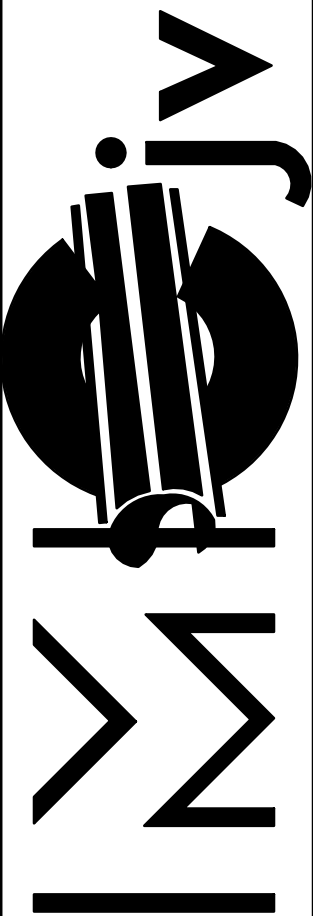
2

TOP VIEW

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

A1	A3	B1	B3
A2	A4	B2	B4

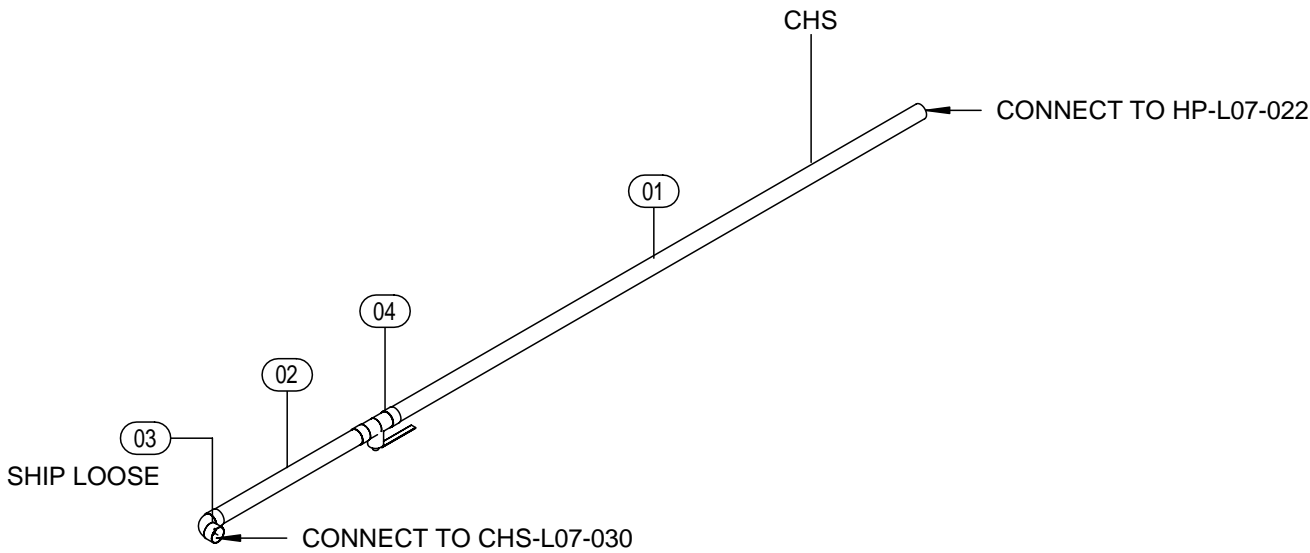
JOB:	WASH U NRB
TICKET:	CHR-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



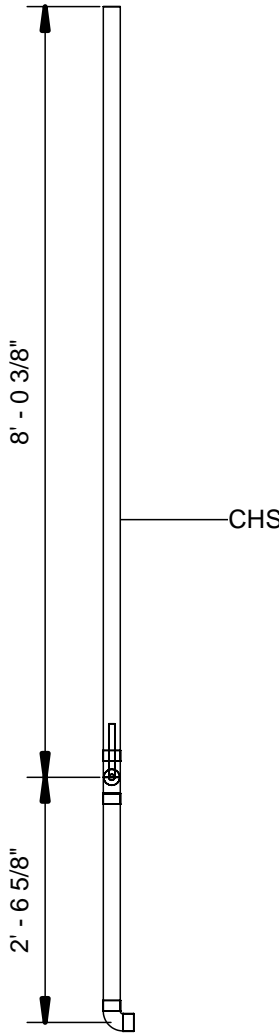
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BIM 360/WUSM NRBWUSM\_RB\_HPE.rvt  
23-11-2021 12:08:09

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	2"	Cerro Type K Hard Copper Pipe	7'-10 3/8"				1"
02	1	2"	Cerro Type K Hard Copper Pipe	2'-3 1/4"				1"
03	1	2"	Nibco Wrot 607 90 Deg Ell CxC					1"
04	1	2"	Nibco S-585-70					1"



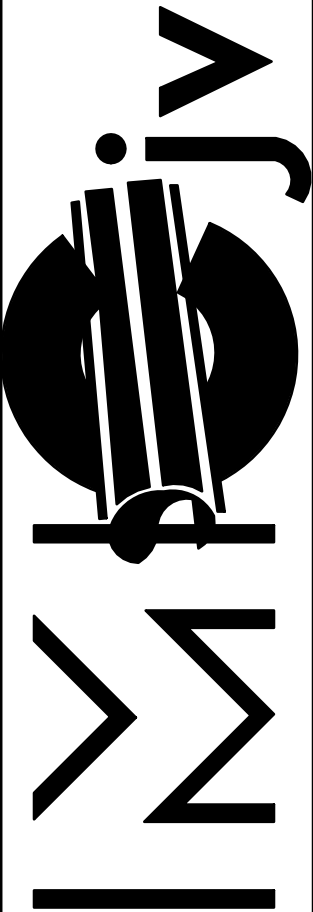
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

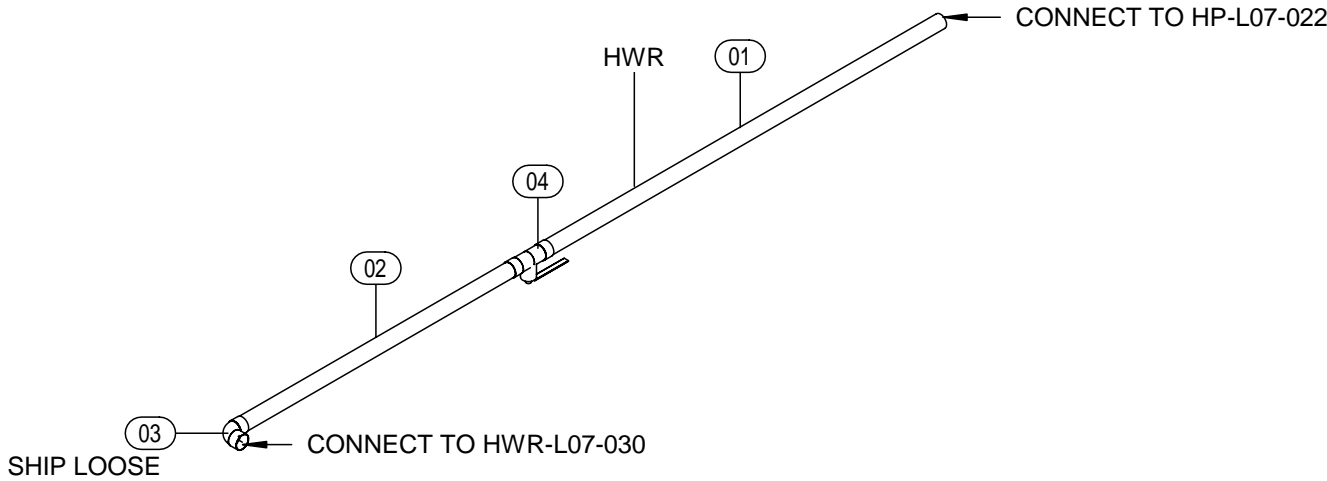
JOB:	WASH U NRB
TICKET:	CHS-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



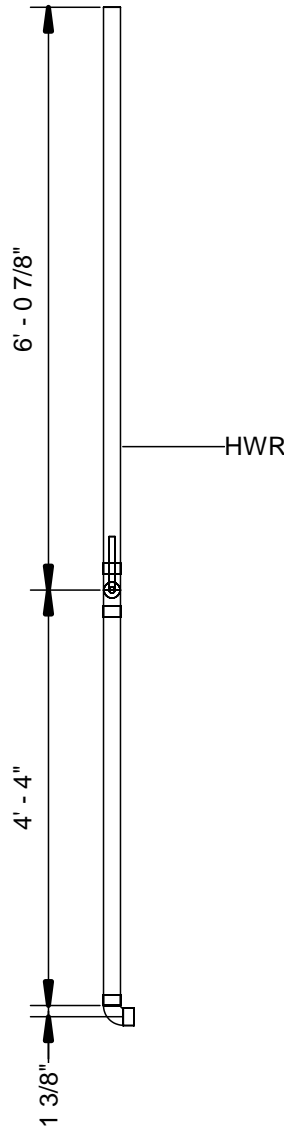
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BIM 360/WUSM NRBWUSM\_RB\_HPE.rvt  
23-11-2021 12:06:20

Mark	Qty	Size	Description	Length	Strut Width	Rob 1	Rob 2	Insulation
01	1	2"	Cerro Type K Hard Copper Pipe	5'-10 7/8"				1 1/2"
02	1	2"	Cerro Type K Hard Copper Pipe	4'-1 15/16"				1 1/2"
03	1	2"	Nibco Wrot 607 90 Deg Ell CxC					1 1/2"
04	1	2"	Nibco S-585-70					1 1/2"



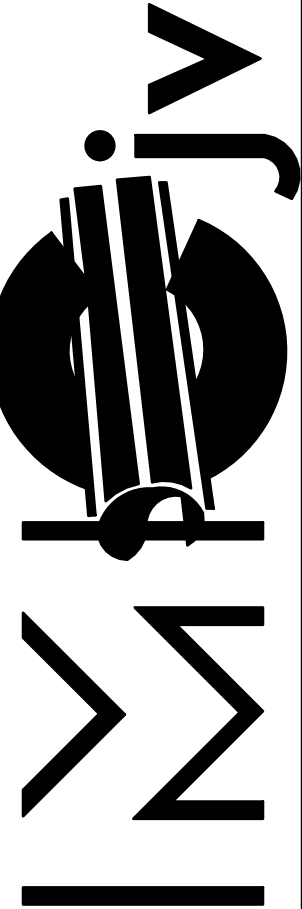
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

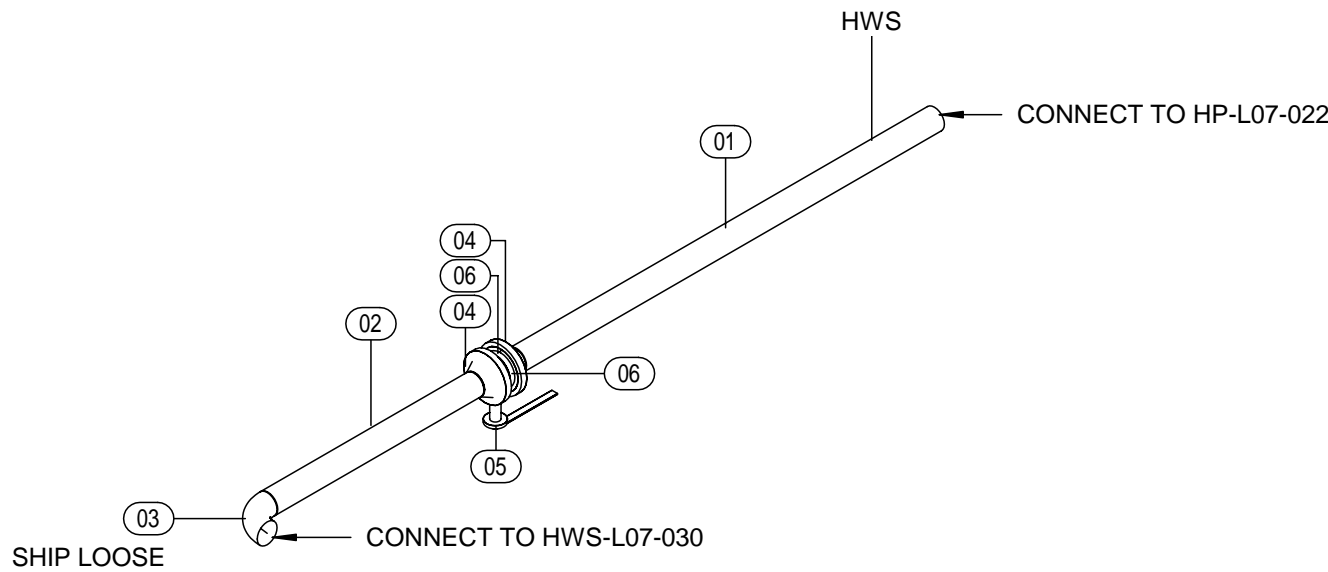
JOB:	WASH U NRB
TICKET:	HWR-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



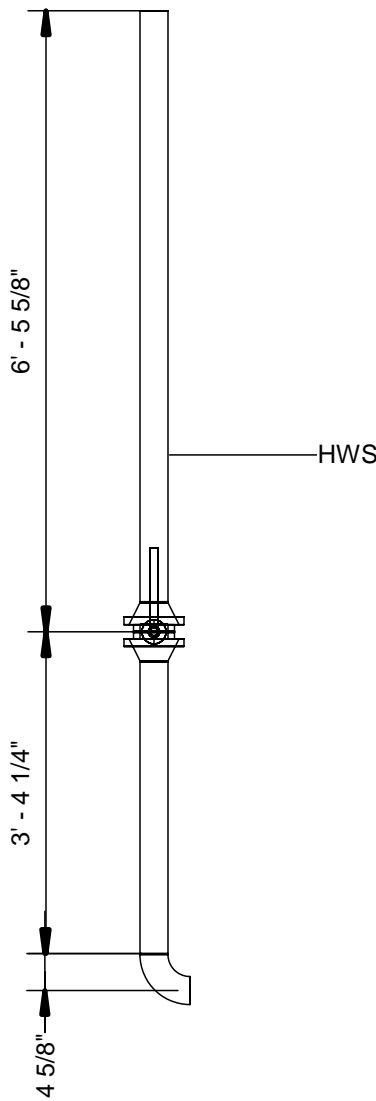
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23-11-2021 12:07:13

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	6'-1 7/8"				1 1/2"
02	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	3'-0 7/16"				1 1/2"
03	1	3"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1 1/2"
04	2	3"	Weldbend 150lb RF Sch 40 Bore SA105 CS WN Flg					1 1/2"
05	1	3"	Nibco N200235 Butterfly Valve					1 1/2"
06	2	3"	Generic 150lb CS Flange Cap Screw Set					



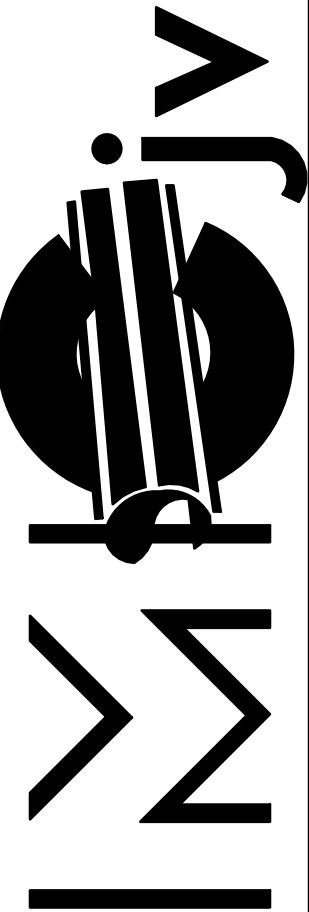
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	HWS-L07-024
Drawn By: Author	
DATE: 11/23/21	DATE REQ:



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