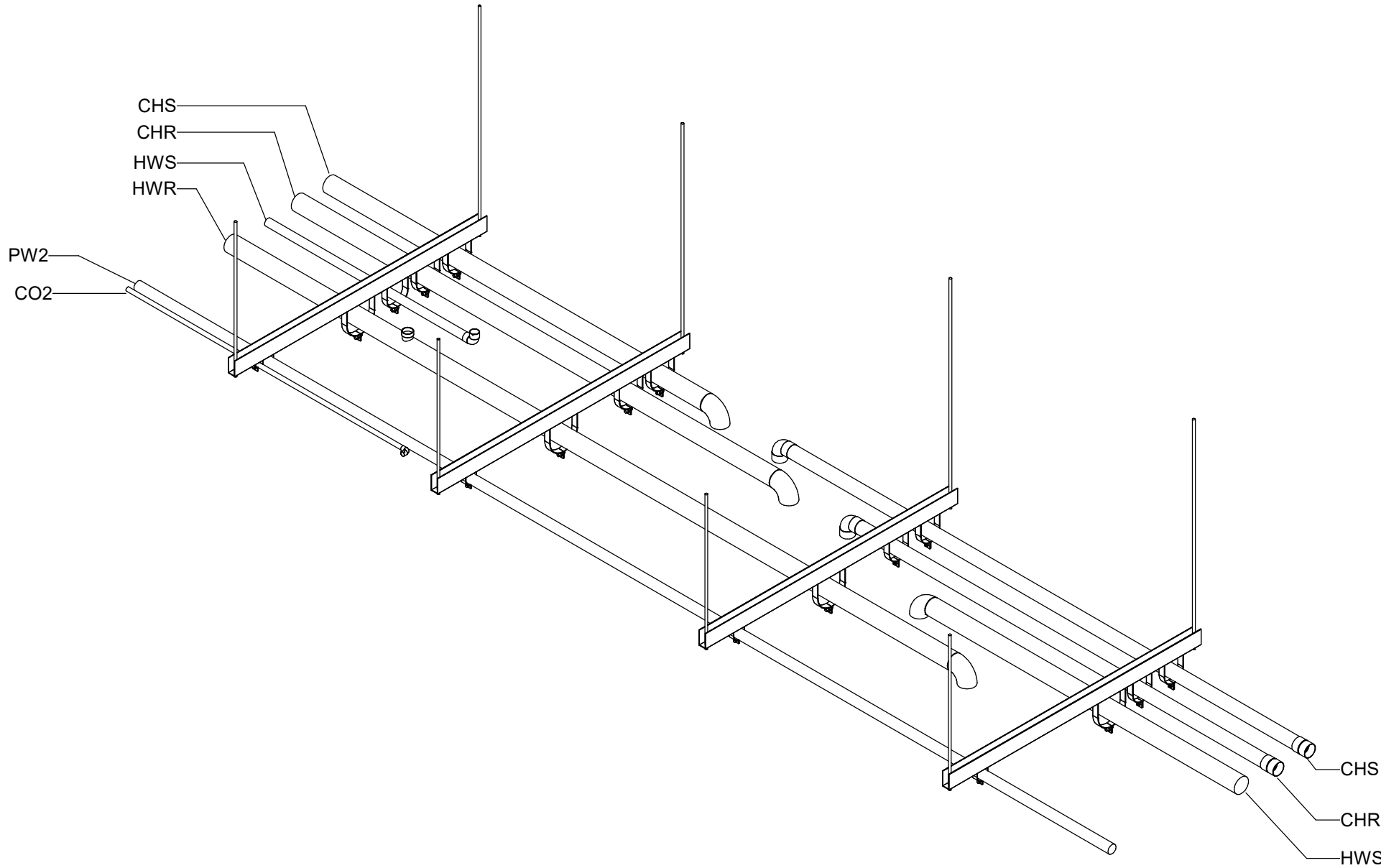
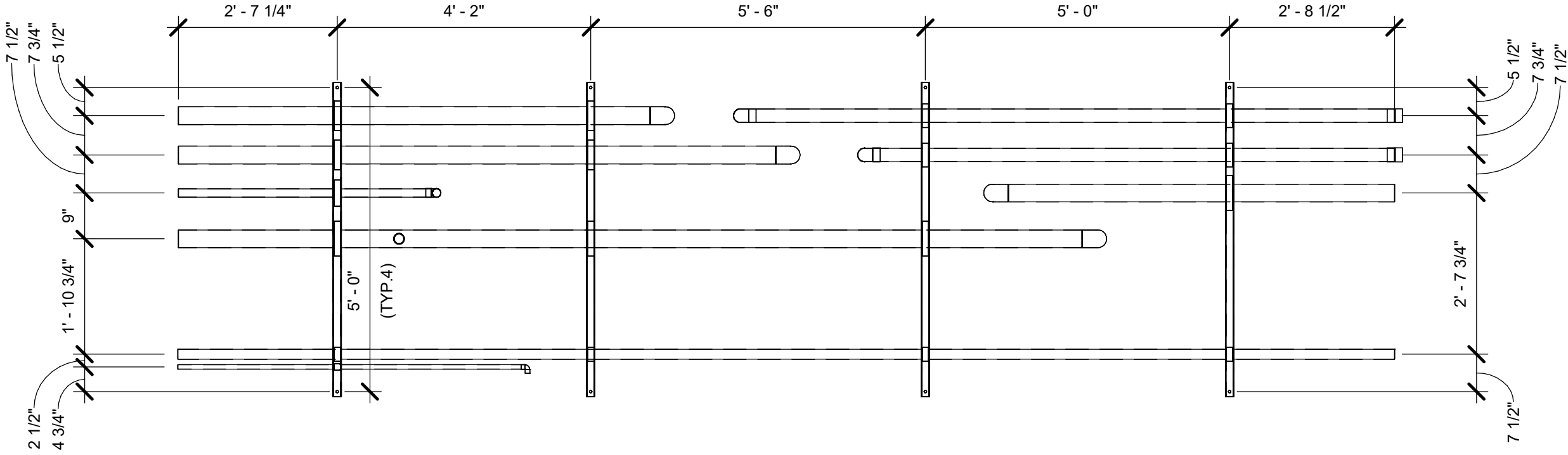


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11/11/2021 11:36:58 AM



2 AS-L03-014 - ISOMETRIC
AS-L03-014

SCALE:



1 AS-L03-014

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

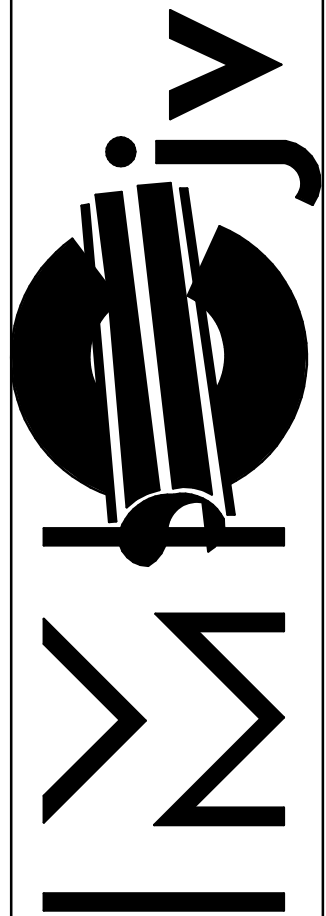
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: AS-L03-014

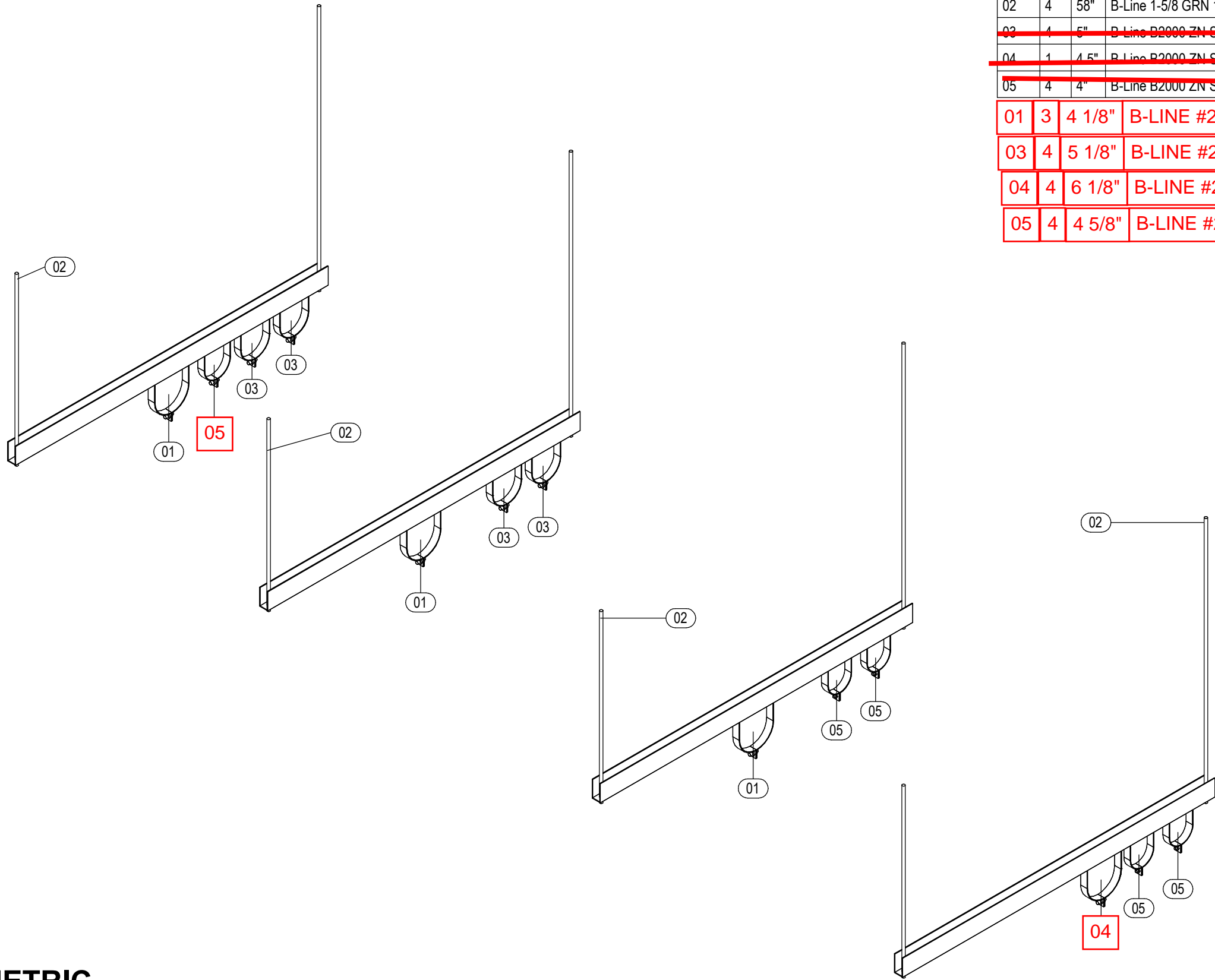
Drawn By: Author

DATE: 08/09/21 DATE REQ:



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

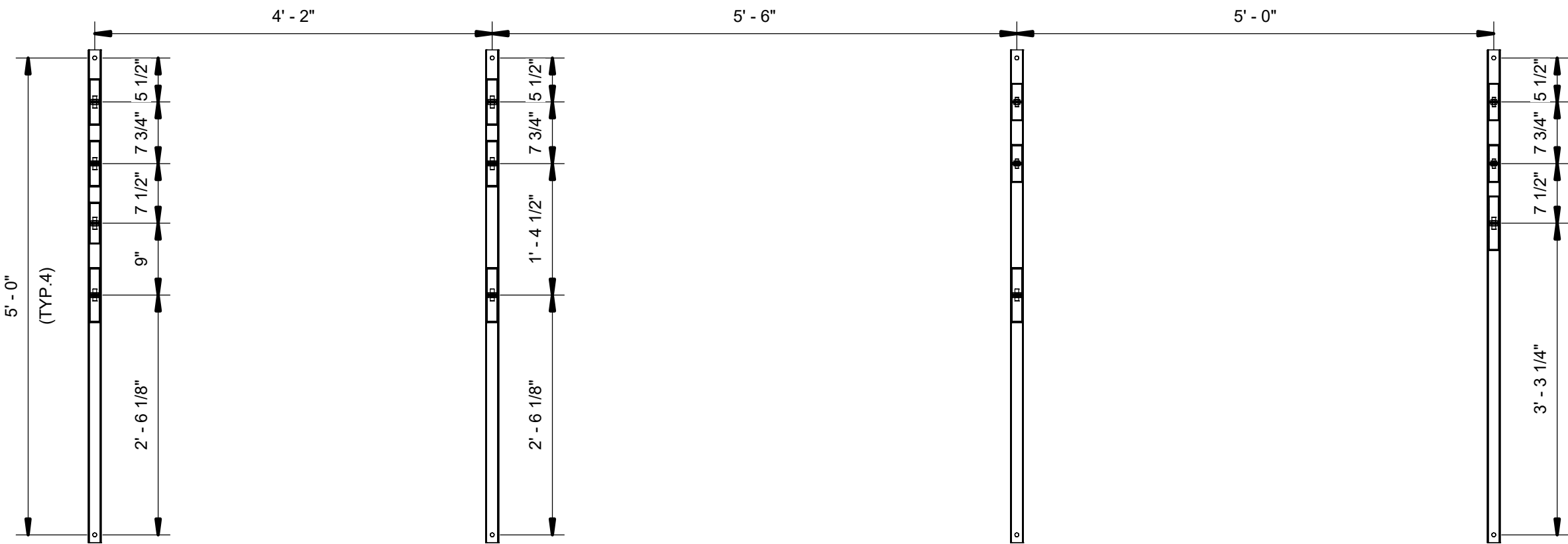
BIM 360://WUSM NRBWUSM_RB_HPF.rvt
8/20/2021 12:08:34 PM



Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	4	6	B-Line B2000 ZN Sch 40 Pipe Clamp		0"	0"	0"	
02	4	58"	B-Line 1-5/8 GRN 12GA Bk/Bk 2in Slotted Unistrut		5' - 2"	2' - 9"	4' - 1"	
03	4	5"	B-Line B2000 ZN Sch 40 Pipe Clamp		0"	0"	0"	
04	1	4.5"	B-Line B2000 ZN Sch 40 Pipe Clamp		0"	0"	0"	
05	4	4"	B-Line B2000 ZN Sch 40 Pipe Clamp		0"	0"	0"	
01	3	4 1/8"	B-LINE #2054					
03	4	5 1/8"	B-LINE #2062					
04	4	6 1/8"	B-LINE #2110					
05	4	4 5/8"	B-LINE #2058					

1 ISOMETRIC

SCALE:



2 TOP VIEW

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

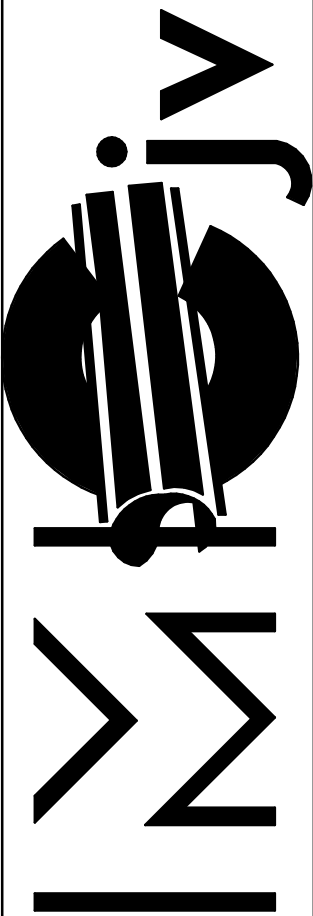
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: HPHGR-L03-014

Drawn By: Author

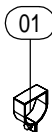
DATE REQ: 08/11/21



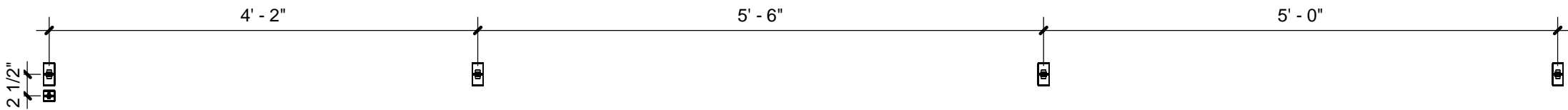
1233 N. Price Rd.
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BIM 360://WUSM NRBWUSM_RB_PUF.rvt
11-08-2021 15:21:59

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



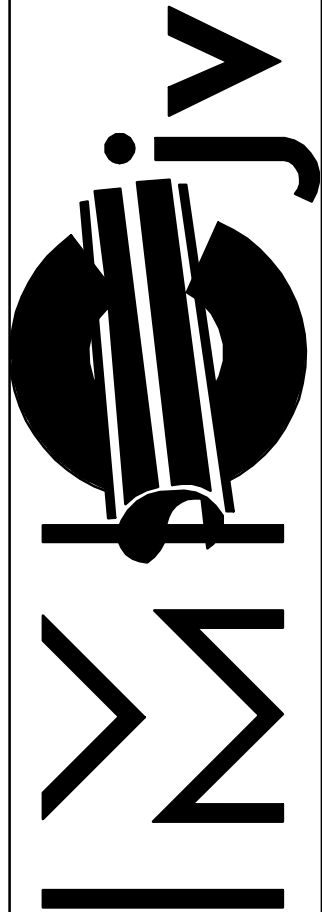
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	PUHGR-L03-014
Drawn By: Author	
DATE: 08/11/21	DATE REQ:

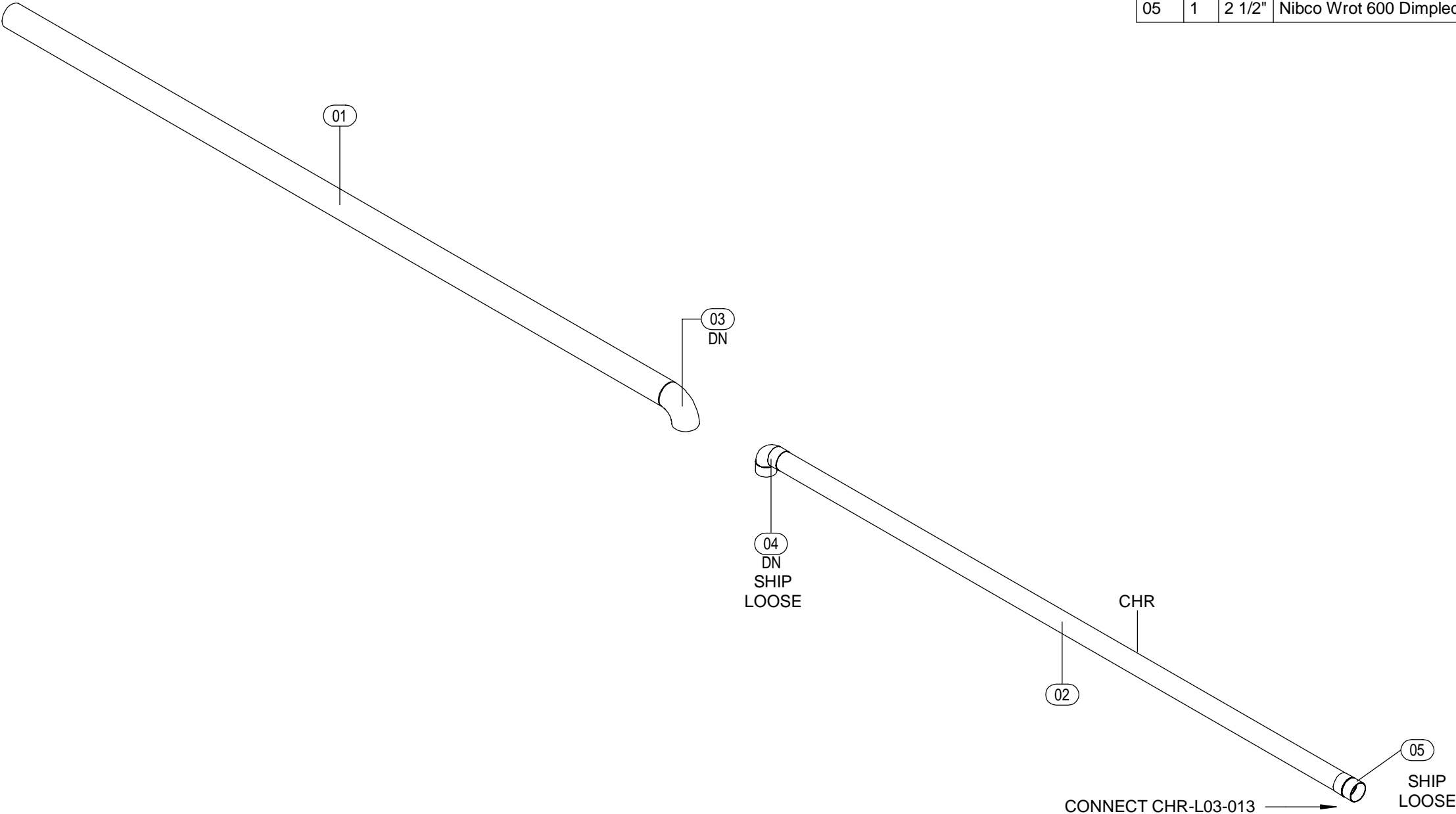


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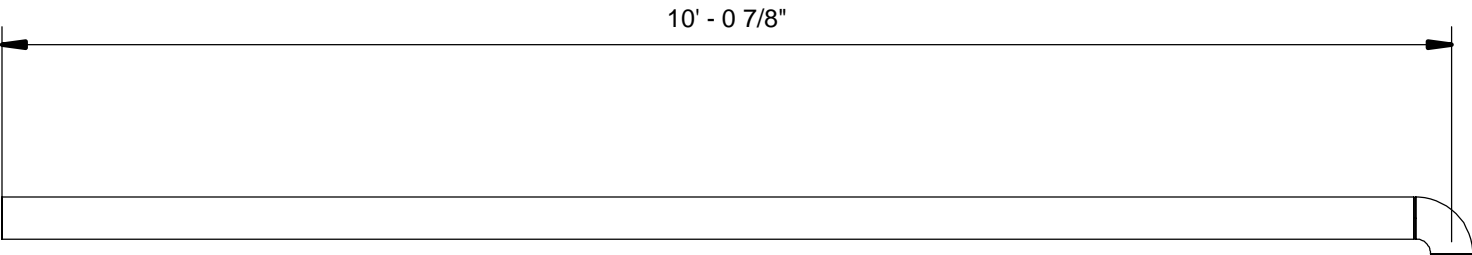
BIM 360://WUSM NRBWUSM_RB_HPF.rvt
03-08-2021 16:48:58

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	9'-9 3/4"				1"
02	1	2 1/2"	Cerro Type K Hard Copper Pipe	8'-6 15/16"				1"
03	1	3"	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell					1"
04	1	2 1/2"	Nibco Wrot 607 90 Deg Ell CxC					1"
05	1	2 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"

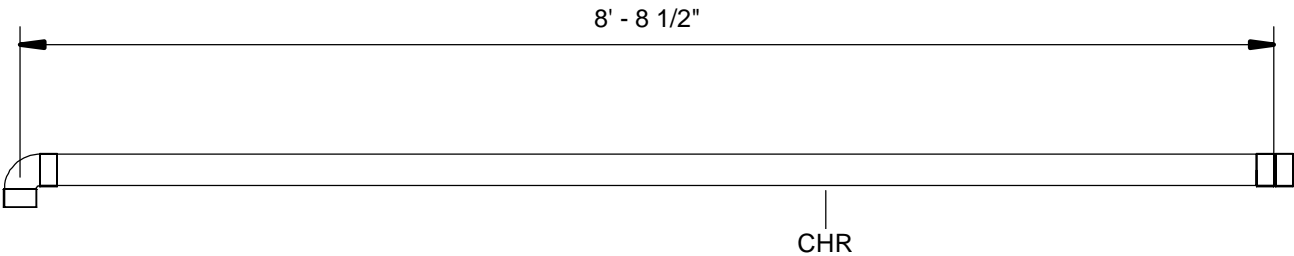
CONNECT CHR-L03-015



1 ISOMETRIC
SCALE:

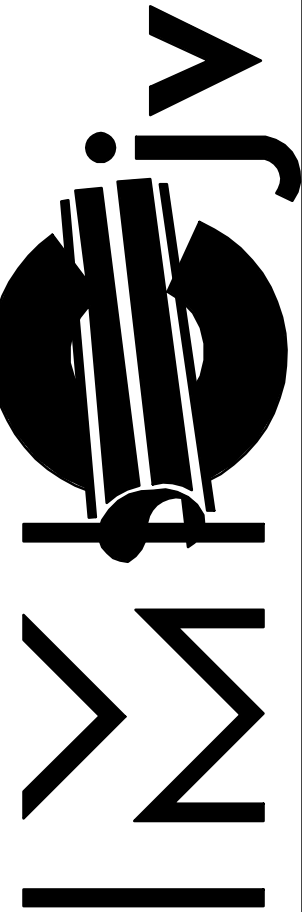


2 FRONT ELEVATION
SCALE: 3/4" = 1'-0"



A1	A3	B1	B3
A2	A4	B2	B4

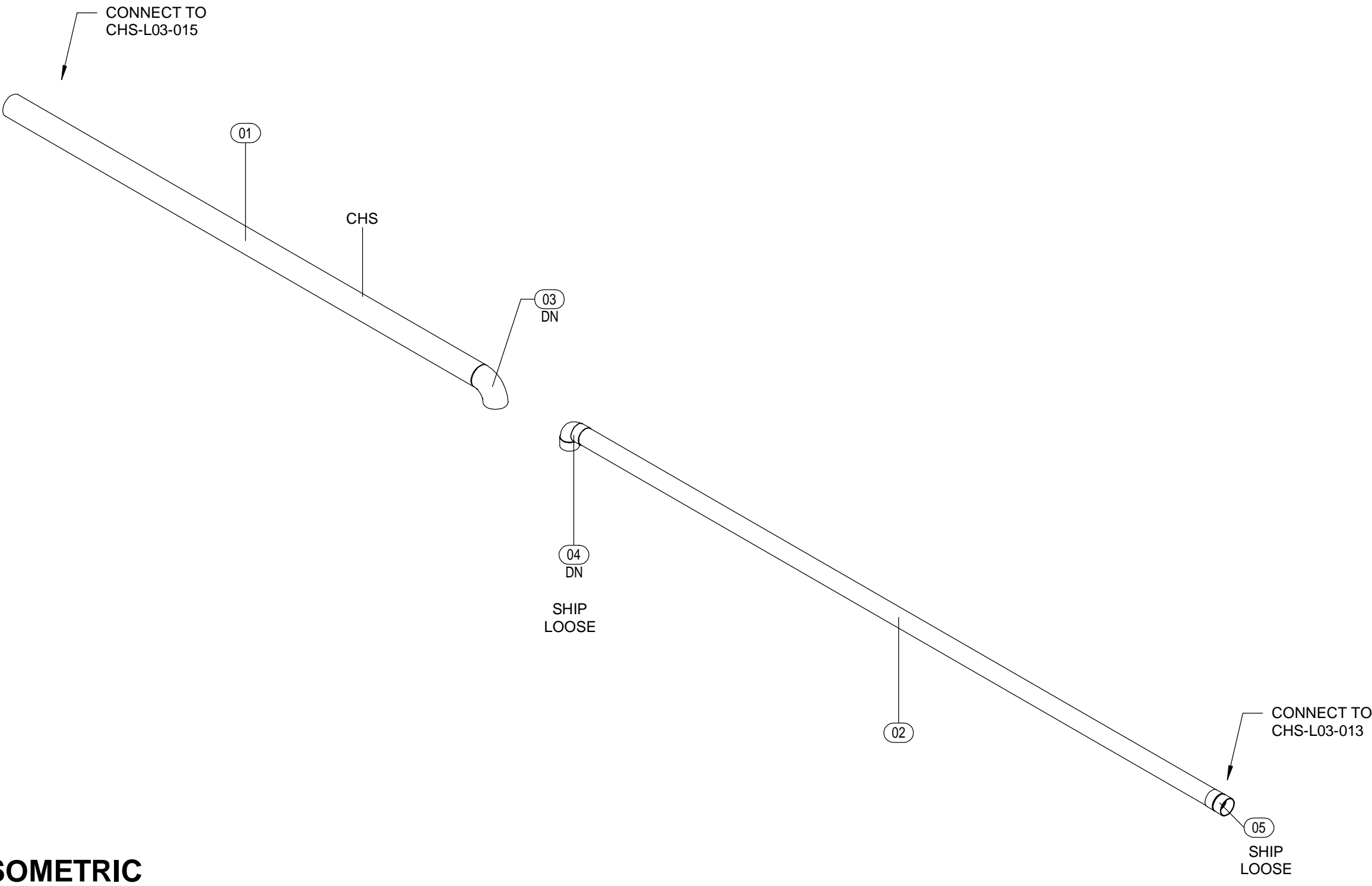
JOB: WASH U NRB
TICKET: CHR-L03-014
Drawn By: Author
DATE: 08/03/21
DATE REQ:



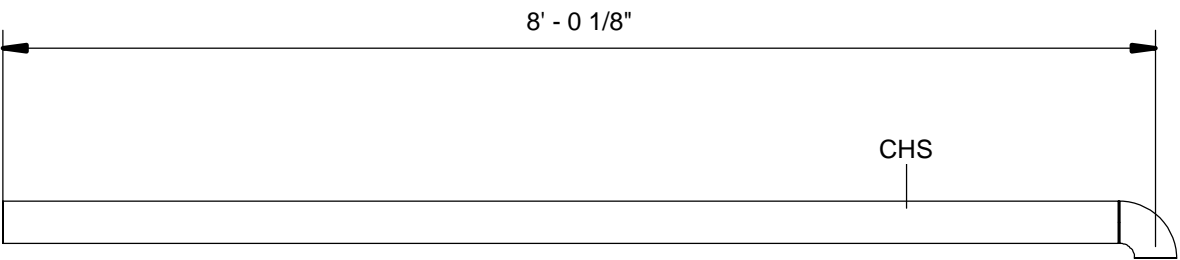
1233 N. Price Rd.
St. Louis, Mo 63132-2303
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BIM 360//WUSM NRBWUSM_RB_HPF.rvt
03-08-2021 16:33:54

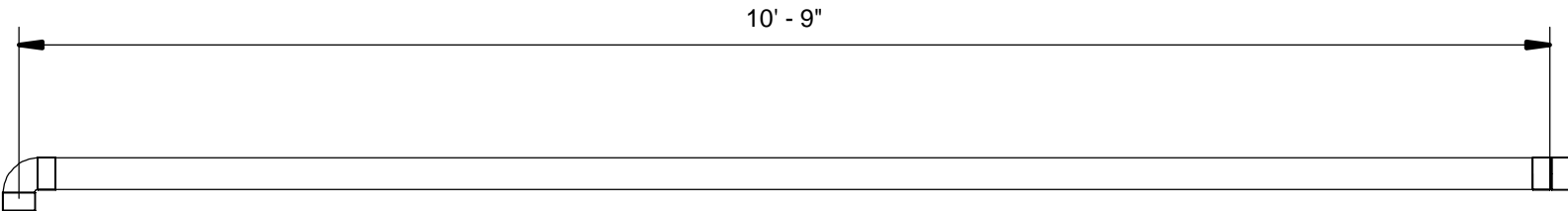
Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3"	Chicago Area Sch 40 SA-53B CS Smls Pipe PE	7'-9"				1"
02	1	2 1/2"	Cerro Type K Hard Copper Pipe	10'-7 7/16"				1"
03	1	3"	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell					1"
04	1	2 1/2"	Nibco Wrot 607 90 Deg Ell CxC					1"
05	1	2 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC					1"



1 ISOMETRIC
SCALE:

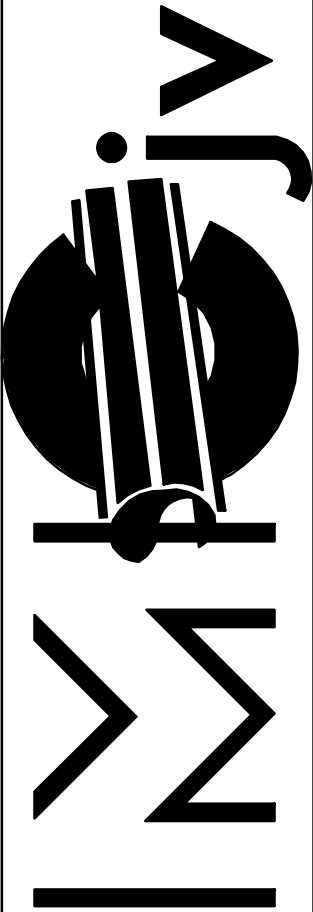


2 FRONT ELEVATION
SCALE: 3/4" = 1'-0"



A1	A3	B1	B3
A2	A4	B2	B4

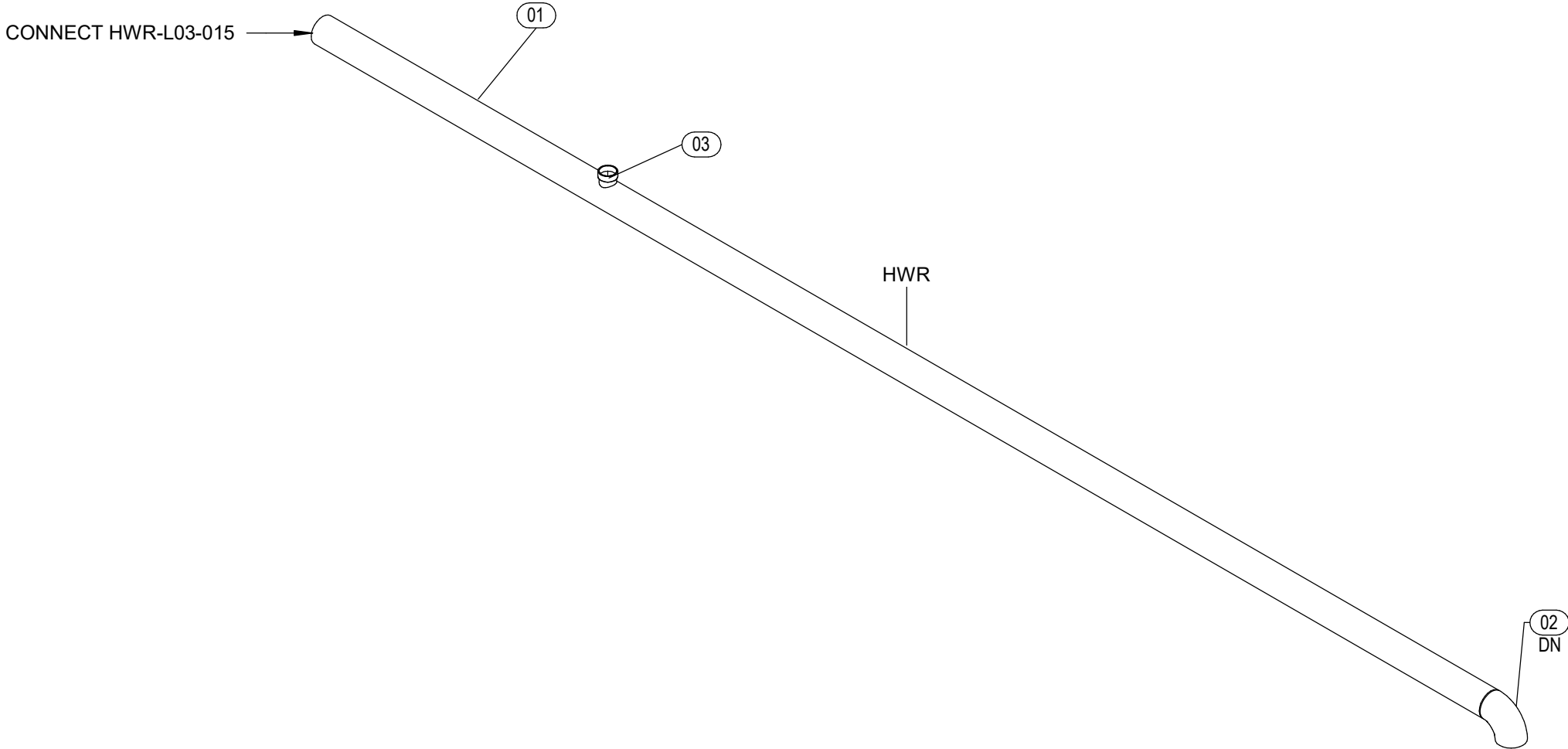
JOB: WASH U NRB
TICKET: CHS-L03-014
Drawn By: Author
DATE: 08/03/21
DATE REQ:



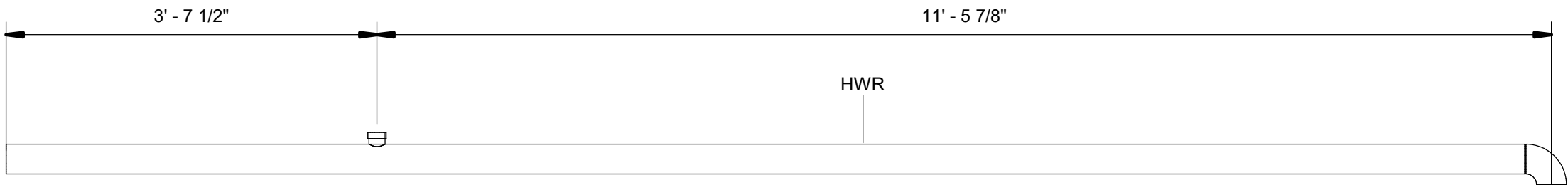
1233 N. Price Rd.
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314-997-6600 phone

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11/11/2021 10:09:36 AM

Mark	Qty	Description	Length	Size	Insulation
01	1	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	14'-10 3/16"	3"	1 1/2"
02	1	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell		3"	1 1/2"
03	1	Anvil 3000# FS Thread-O-Let		3"x1 1/2"	1 1/2"



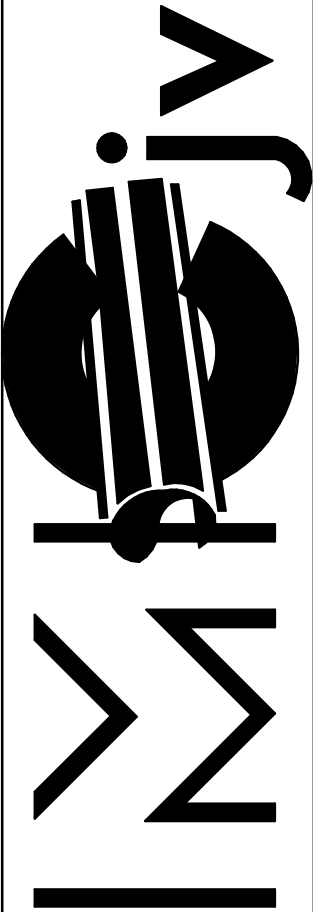
1 ISOMETRIC
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

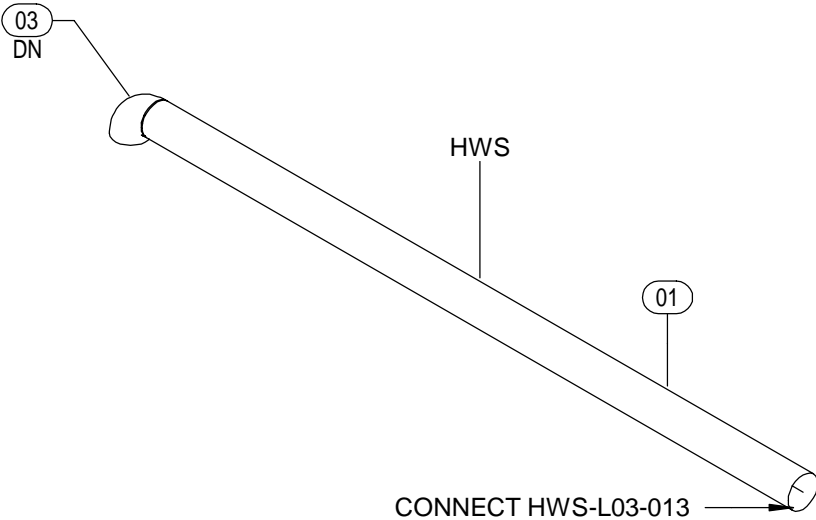
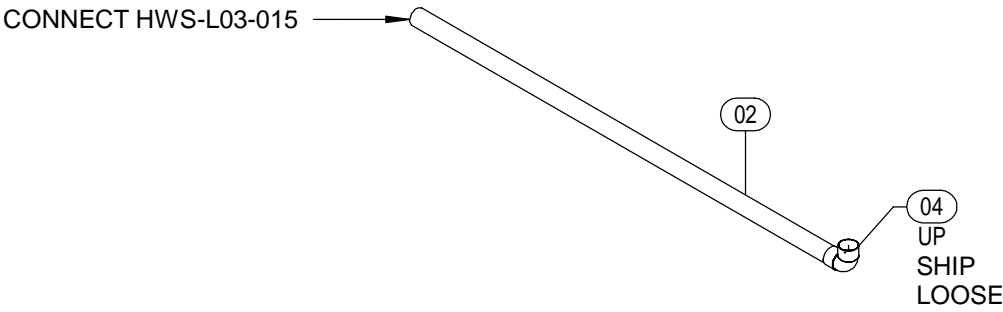
JOB:	WASH U NRB
TICKET:	HWR-L03-014
Drawn By: Author	
DATE: 08/03/21	DATE REQ:



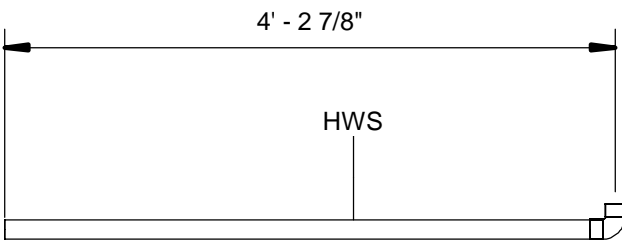
1233 N. Price Rd.
St. Louis, Mo 63132-2303
314-997-6600 phone

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03-08-2021 18:30:16

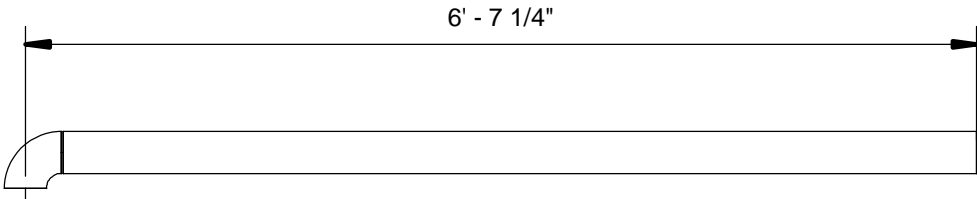
Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	6'-4 3/16"				1 1/2"
02	1	1 1/2"	Cerro Type K Hard Copper Pipe	4'-1 7/8"				1 1/2"
03	1	3"	Weldbend Std Wt SA234 WPB CS BW SR 90 Deg Ell					1 1/2"
04	1	1 1/2"	Nibco Wrot 607 90 Deg Ell CxC					1 1/2"



1 ISOMETRIC
SCALE:

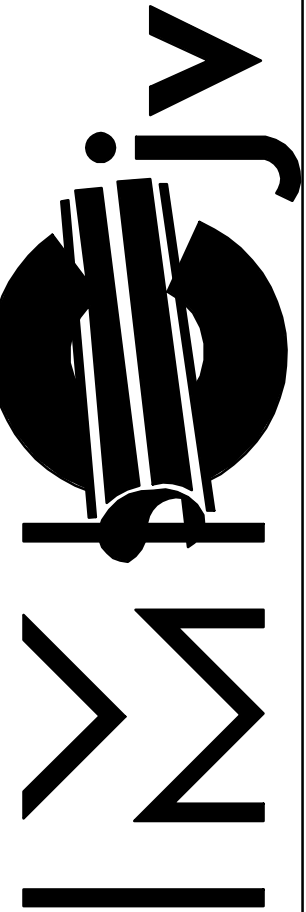


2 FRONT ELEVATION
SCALE: 3/4" = 1'-0"



A1	A3	B1	B3
A2	A4	B2	B4

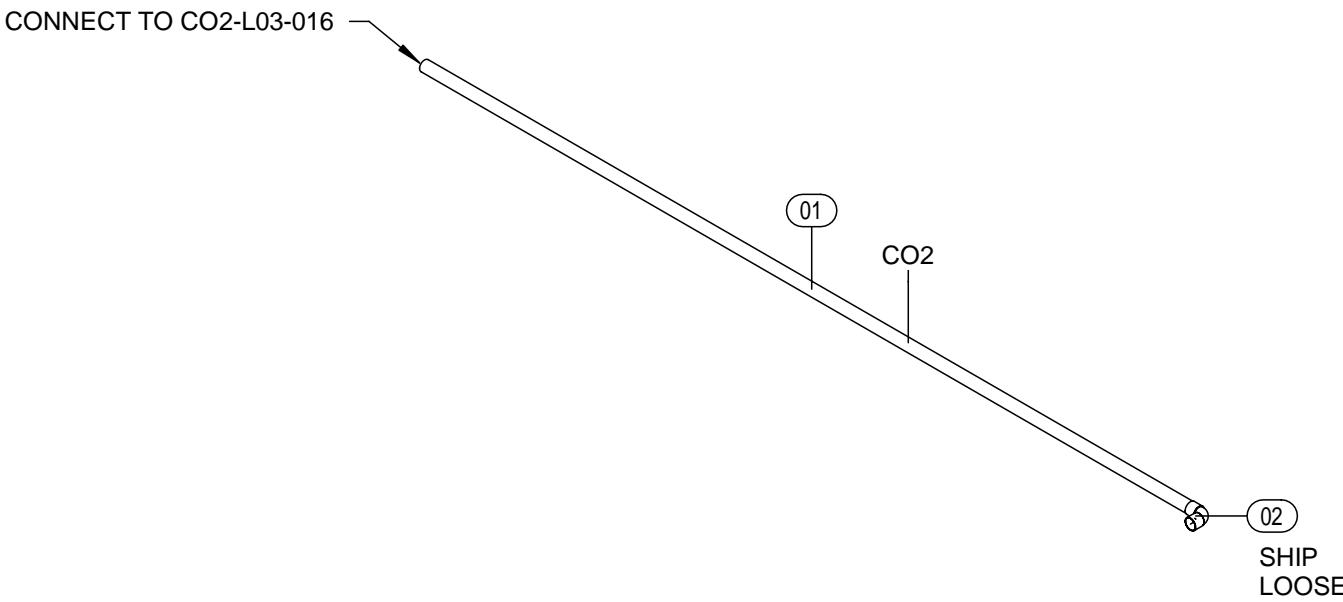
JOB:	WASH U NRB
TICKET:	HWS-L03-014
Drawn By: Author	
DATE: 08/03/21	DATE REQ:



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BIM 360/WUSM NRBWUSM_RB_PUF.rvt
10-08-2021 11:36:00

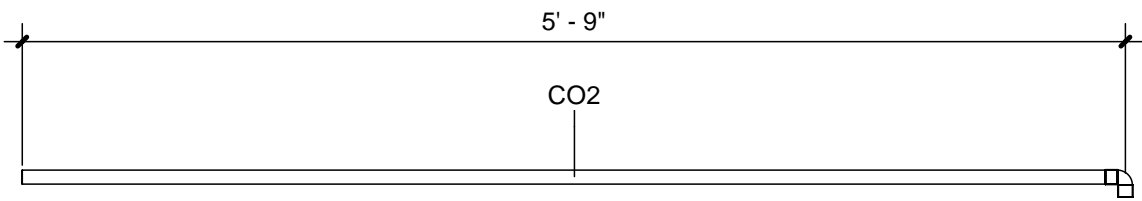
Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3/4"	Cerro Type L Hard Copper - CFOS	5'-8 1/2"				
02	1	3/4"	Nibco 607-CB CFOS Wrot 90 Elbow					



1

ISOMETRIC

SCALE:



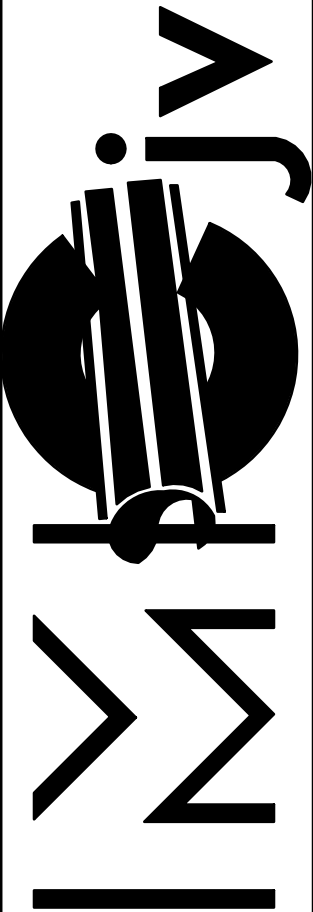
2

TOP VIEW

SCALE: 1" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

JOB:	WASH U NRB
TICKET:	CO2-L03-014
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 11:29:30

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

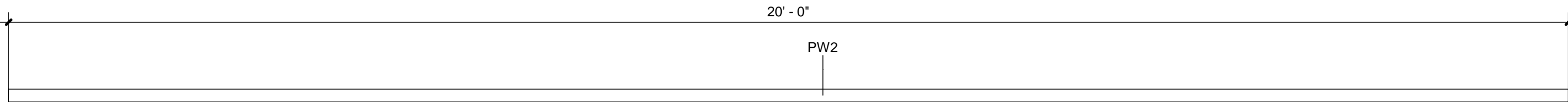
CONNECT TO PW2-L03-015

PW2

01

CONNECT TO PW2-L03-013

1 ISOMETRIC
SCALE:



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

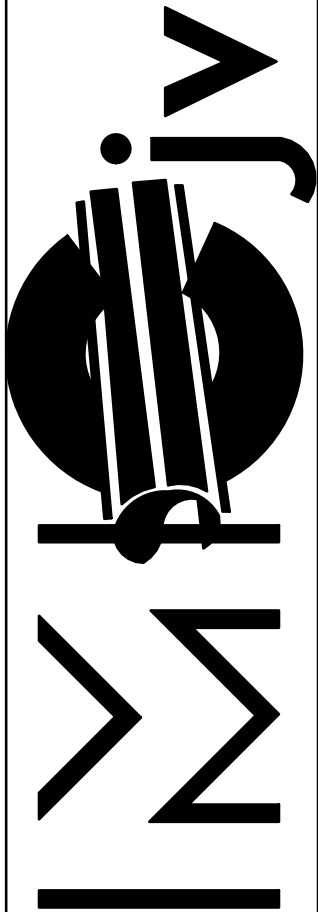
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: PW2-L03-014

Drawn By: Author

DATE REQ: 08/11/21



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