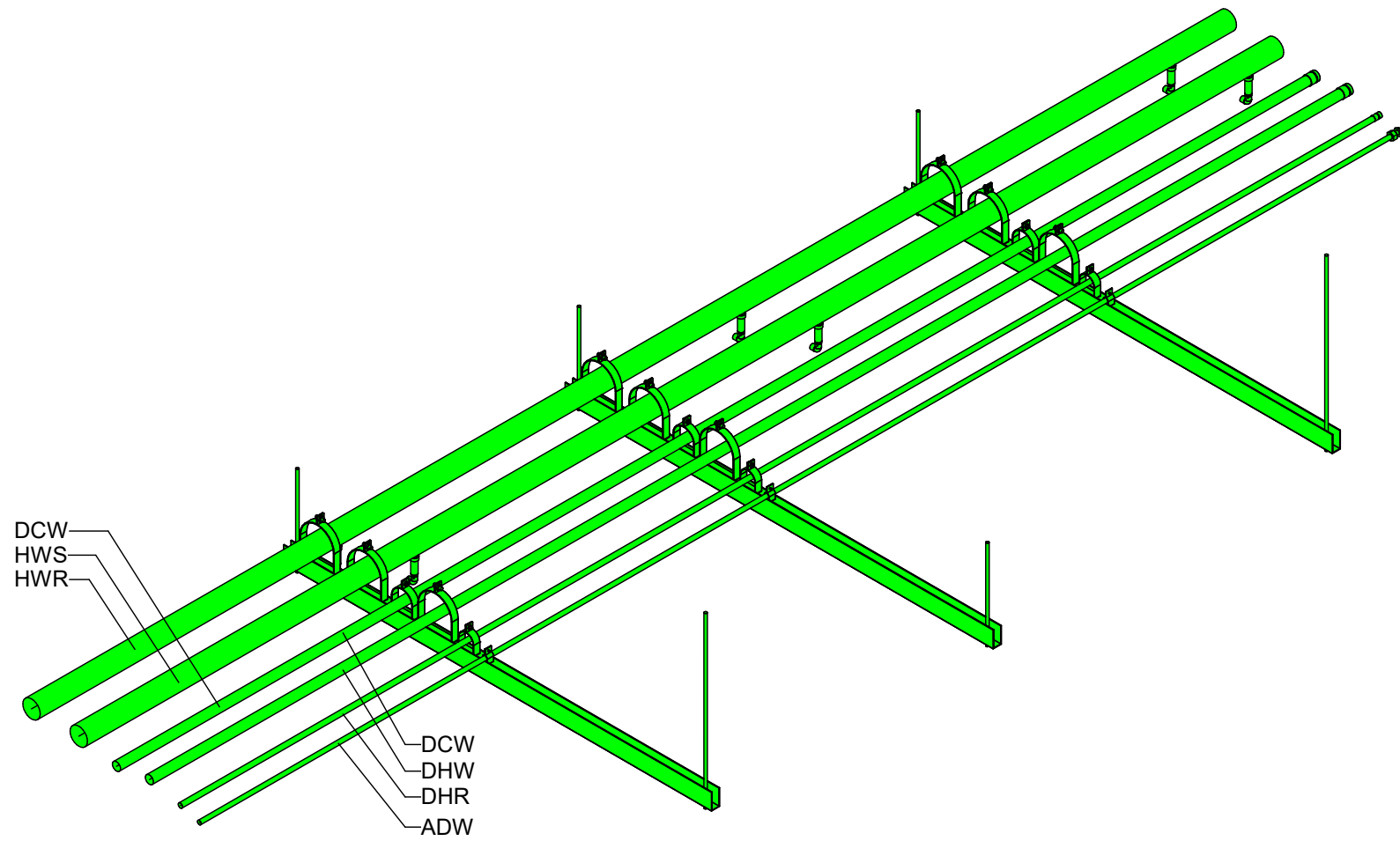
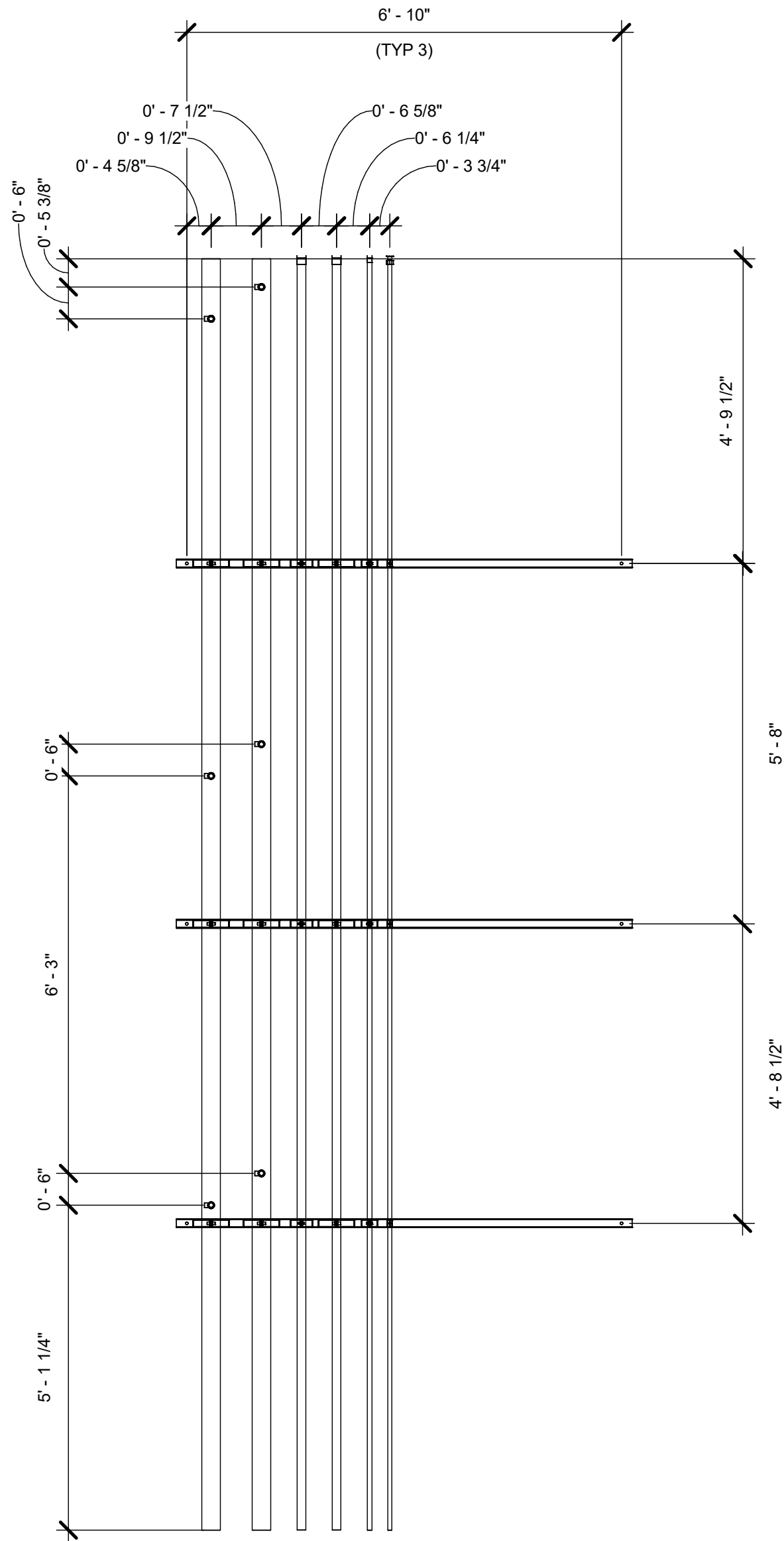


BIM 360/WUSM NRBWUSM\_RB\_SPOOLING MASTER.rvt  
7/13/2021 10:24:54 AM



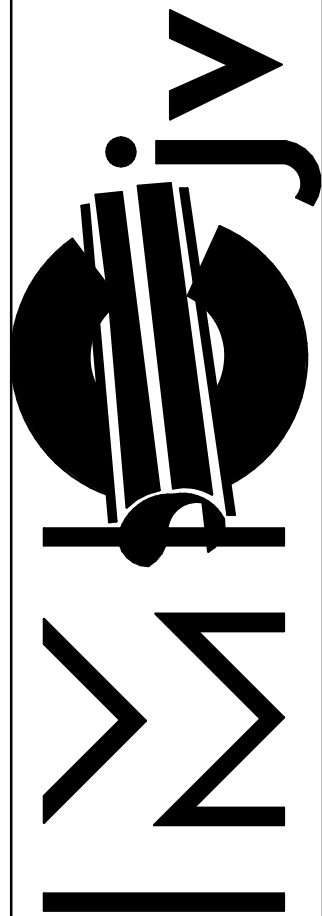
2 AS-L00-039 - ISOMETRIC  
AS-L00-039 SCALE:



A1	A3	B1	B3
A2	A4	B2	B4

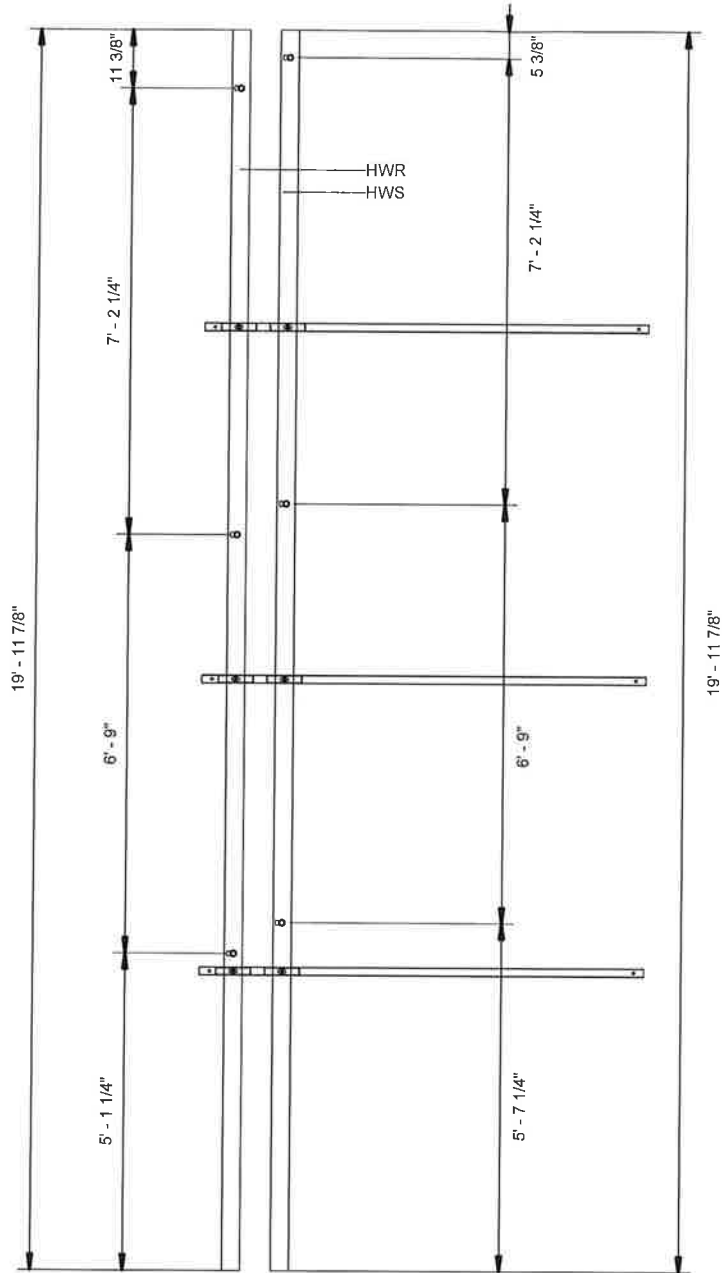
1 AS-L00-039  
AS-L00-039 SCALE: 1/2" = 1'-0"

JOB: WASH U NRB  
TICKET: AS-L00-039  
Drawn By: Author  
DATE: 03/11/21  
DATE REQ:



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

BIM 360://VUSM NRB/WUSM RB HPF-M  
5/7/2021 11:10:53 AM



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

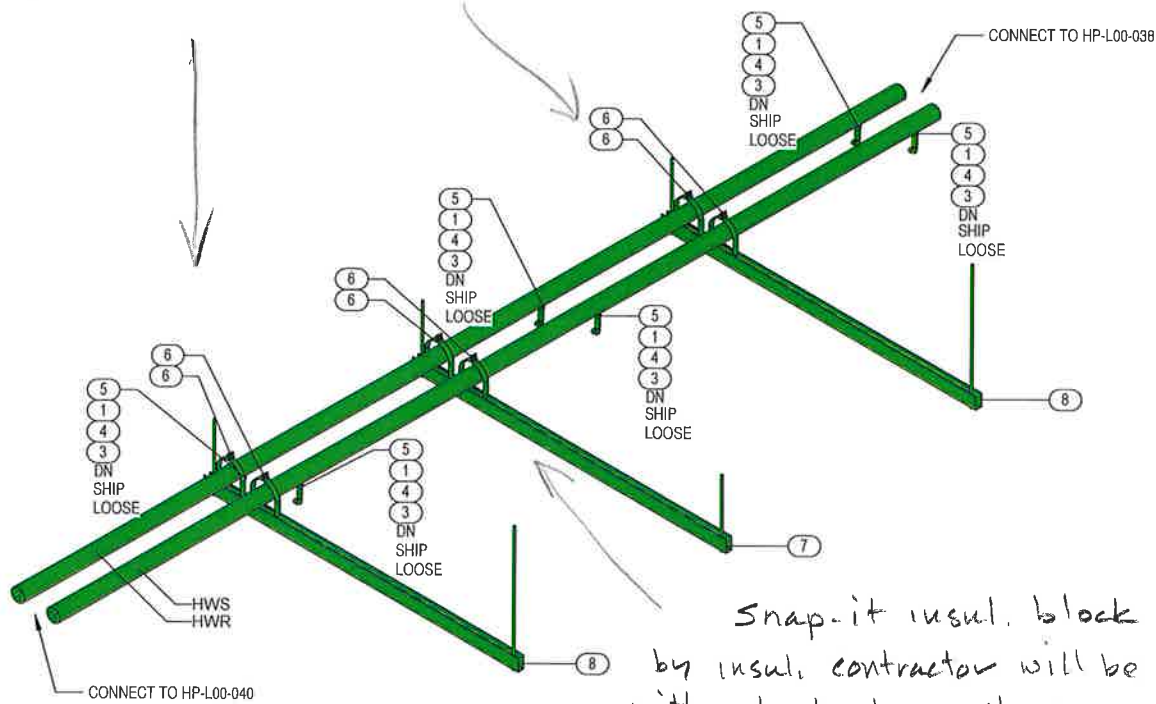


3 FRONT ELEVATION  
SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

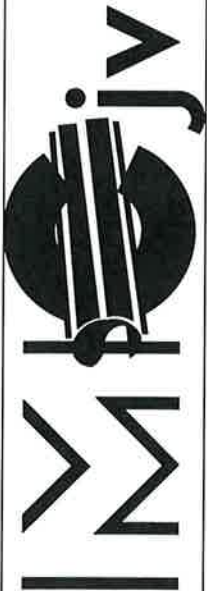
Mark	Qty	Size	Description	Length	Strut Width	Rod 1 Length	Rod 2 Length
1	6	3/4"	Victaulic No.647 TT Dielectric Transition Fitting	0'-3"			
2	2	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	19'-11 7/8"			
3	6	3/4"	Nibco Wrot 607 90 Deg Ell CxC				
4	6	3/4"	Nibco Wrot 603-2 Ftg Adapter CxF				
5	6	3"x3/4"	Anvil 3000# FS Thread-O-Let				
6	6	6"	B-Line B2000 ZN Sch 40 Pipe Clamp				
7	1	80"	B-Line 1-5/8 GLV 12GA Bk/Bk 2in Slotted Unistrut		7'-2"	1'-6"	1'-6"
8	2	80"	B-Line 1-5/8 GLV 12GA Bk/Bk 2in Slotted Unistrut		7'-2"	1'-6"	2'-10"

Klo-sure clamps on each end of the rack  
used to secure during shipment to job site  
(4) 3" nom. x 1 1/2" insul.



1 ISOMETRIC  
SCALE:

Snap-it insul. block provided  
by insul. contractor will be used  
with strut clamp shown  
(2) 3" IPS x 1 1/2" insul.



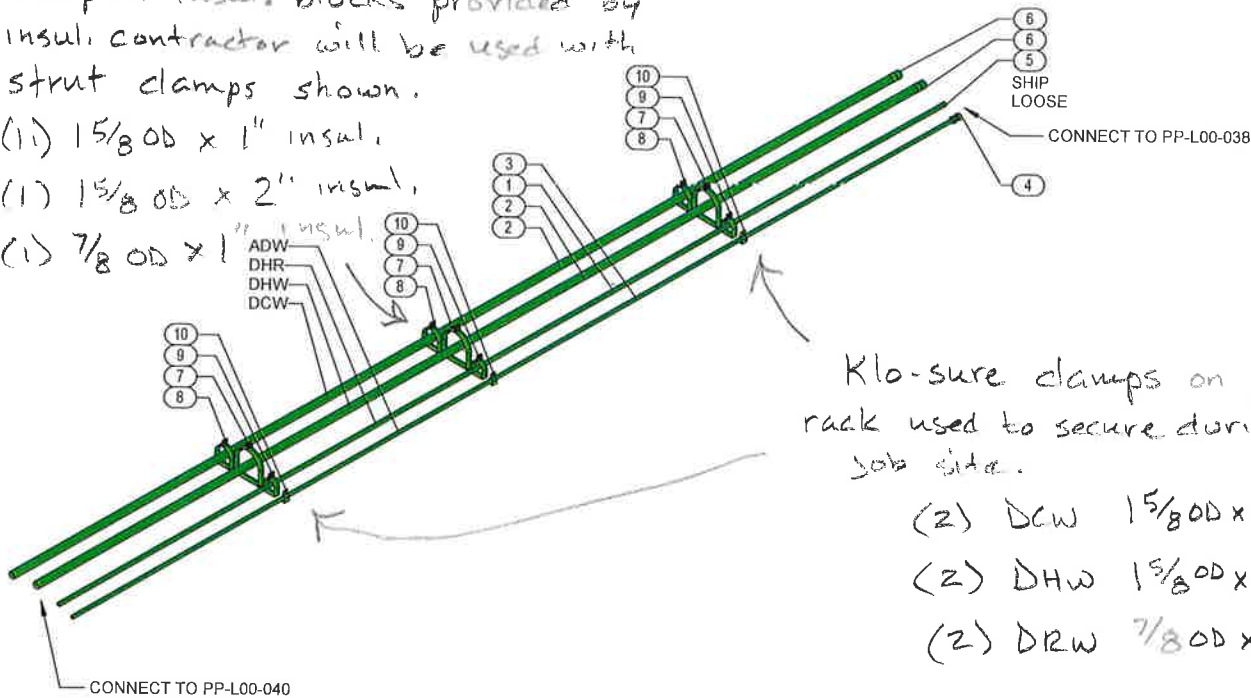
1233 N. Price Rd,  
St. Louis, Mo 63132-2303  
314-997-6600 phone

JOB: WASH U NRB  
TICKET: HP-L00-039  
Drawn By: Author  
DATE: 04/26/21  
DATE REQ

BIM 360://WUSM NRB/WUSM RB PLF.m  
5/7/2021 9:40:00 AM

Snap-it insul. blocks provided by  
insul. contractor will be used with  
strut clamps shown.

- (1) 1 5/8 OD x 1" insul.
- (1) 1 5/8 OD x 2" insul.
- (1) 7/8 OD x 1" insul.

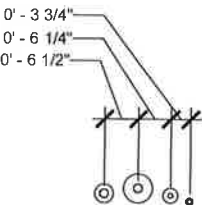


Klo-sure clamps on each end of  
rack used to secure during shipment to  
job site.

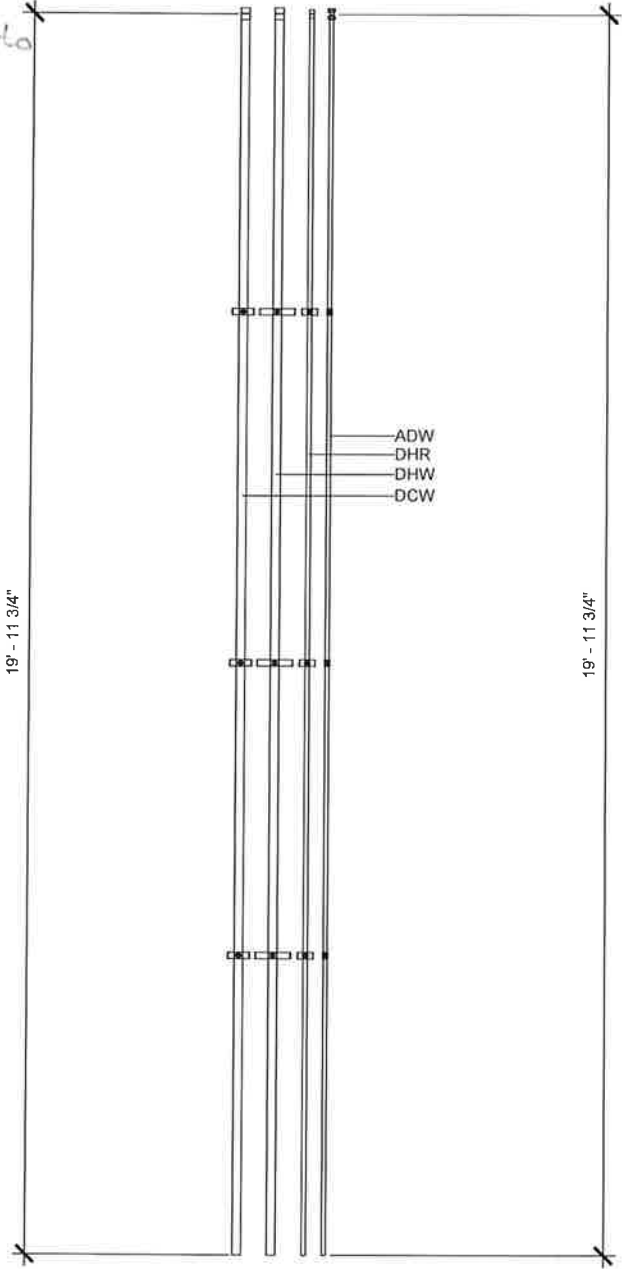
- (2) DCW 1 5/8 OD x 1" insul.
- (2) DHW 1 5/8 OD x 2" insul.
- (2) DRW 7/8 OD x 1" insul.

Mark	Qty	Size	Description	Length	Strut Width	Rod 1 Length	Rod 2 Length
1	1	3/4"	Cerro Type L Hard Copper Pipe	19'-11 7/8"			
2	2	1 1/2"	Cerro Type L Hard Copper Pipe	19'-11 7/8"			
3	1	3/4"	Swagelok SS316L 065 Wall Compression Seamless Tubing	19'-11 13/16"			
4	1	3/4"	Swagelok SS316 Compression Union Coupling				
5	1	3/4"	Nibco Wrot 600 Dimpled Stop Coupling CxC				
6	2	1 1/2"	Nibco Wrot 600 Dimpled Stop Coupling CxC				
7	3	6"	B-Line B2000 ZN Sch 40 Pipe Clamp				
8	3	3.5"	B-Line B2000 ZN Sch 40 Pipe Clamp				
9	3	2.5"	B-Line B2000 ZN Sch 40 Pipe Clamp				
10	3	0.5"	B-Line B2000 ZN Sch 40 Pipe Clamp				

1 ISOMETRIC  
SCALE:



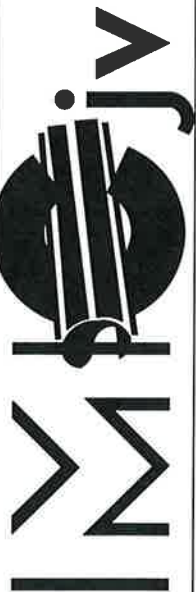
4 FRONT ELEVATION  
SCALE: 1/2" = 1'-0"



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB  
TICKET: PP-L00-039  
Drawn By: Author  
DATE: 04/07/21



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