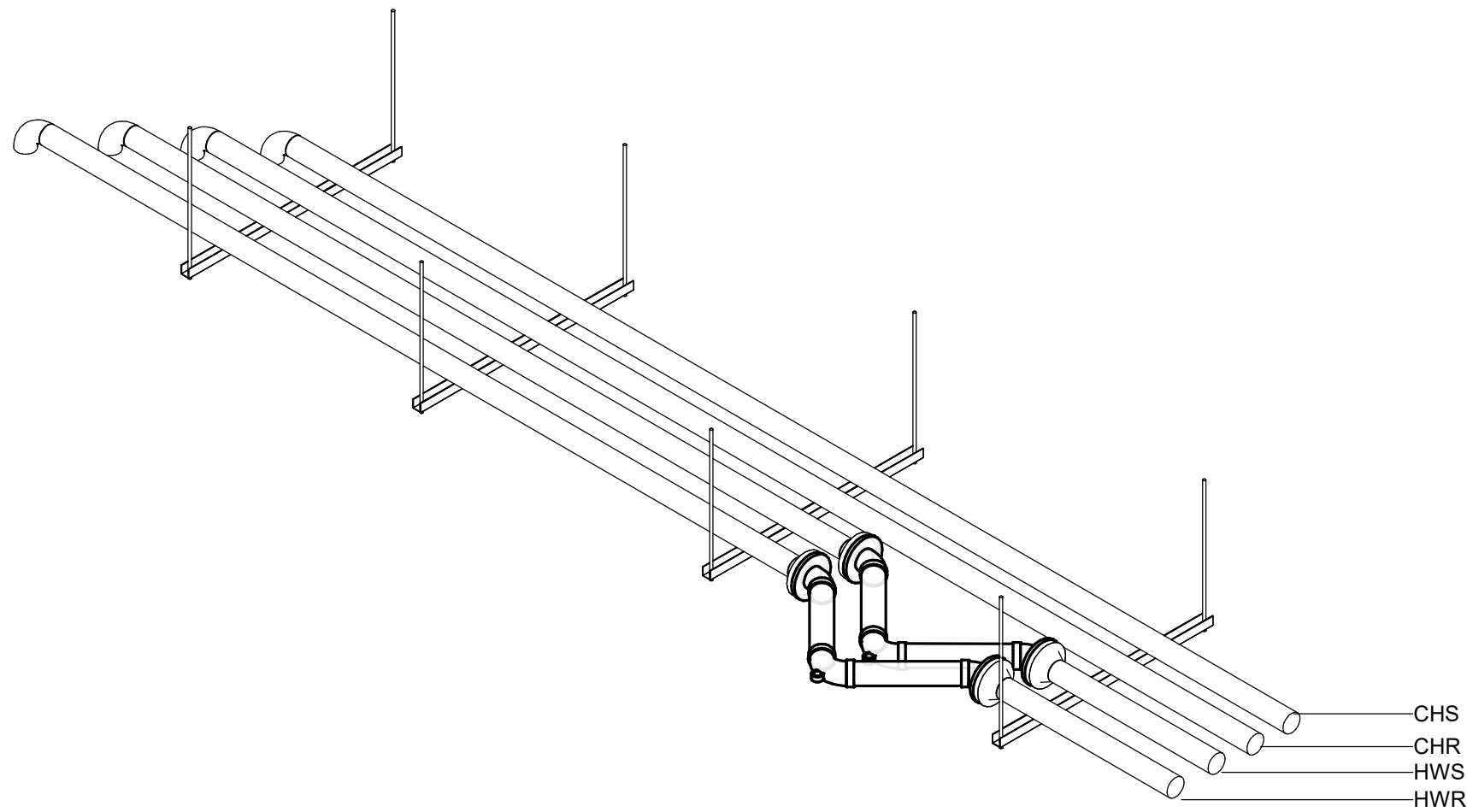
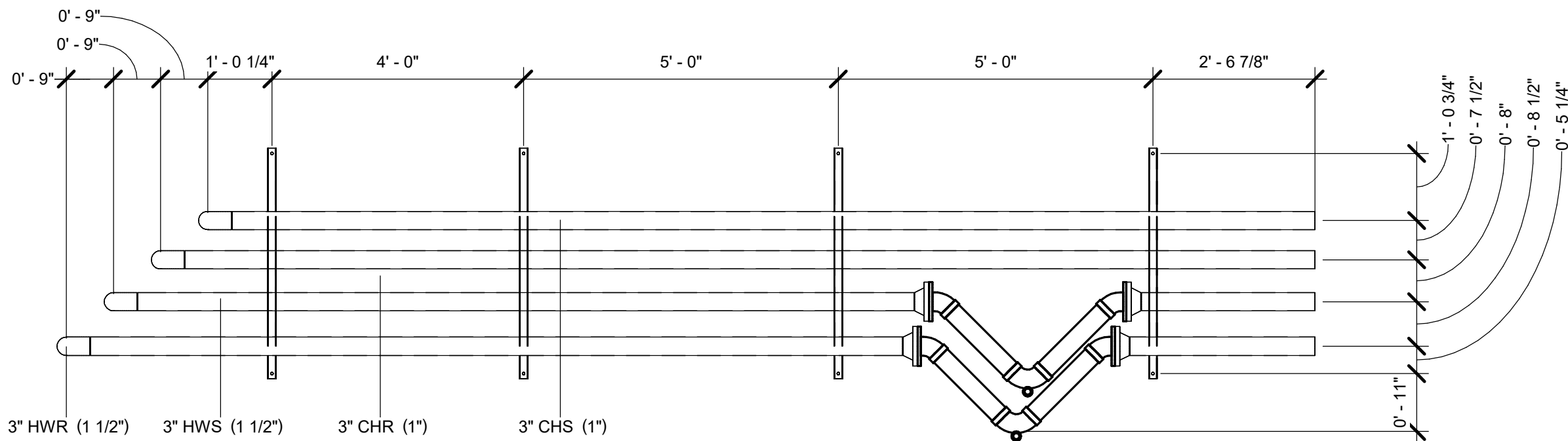


BIM 360//WUSM NRBWUSM\_RB\_SPOOLING MASTER.rvt  
8/16/2021 1:24:14 PM



2 AS-L03-095 - ISOMETRIC  
AS-L03-095 SCALE:



1 AS-L03-095  
AS-L03-095 SCALE: 1/2" = 1'-0"

A1	A3	B1	B3
A2	A4	B2	B4

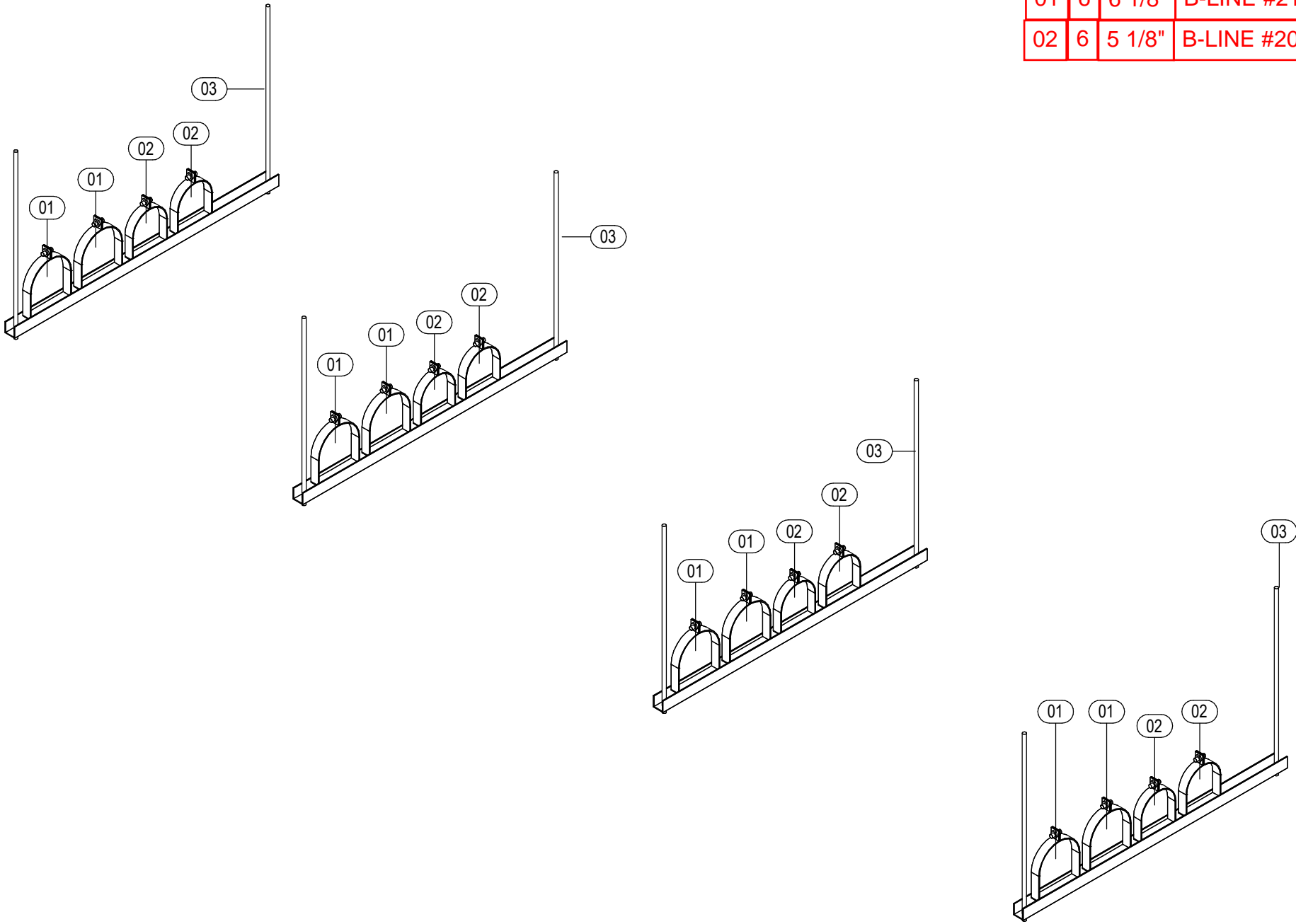
JOB: WASH U NRB  
TICKET: AS-L03-095  
Drawn By: Author  
DATE: 08/09/21 DATE REQ:



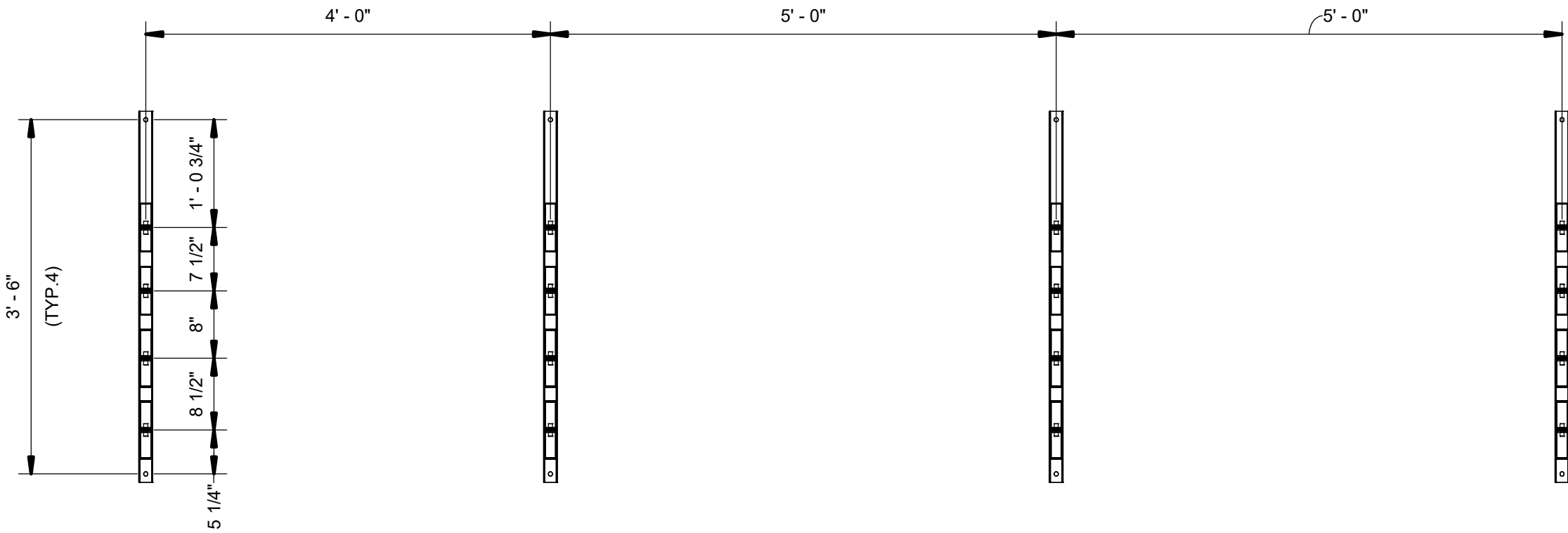
1233 N. Price Rd.  
St. Louis, Mo 63132-2303  
314-997-6600 phone

BIM 360://WUSM NRBWUSM\_RB\_HPF.rvt  
8/20/2021 11:51:24 AM

Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	8	6"	B-Line B2000 ZN Gal 10 Pipe Clamp		0"	0"	0"	
02	8	5"	B-Line B2000 ZN Gal 10 Pipe Clamp		0"	0"	0"	
03	4	40"	B-Line 1-5/8 GRN 12GA 2in Slotted Unistrut		3' - 8"	2' - 3"	2' - 3"	
01	6	6 1/8"	B-LINE #2110					
02	6	5 1/8"	B-LINE #2062					



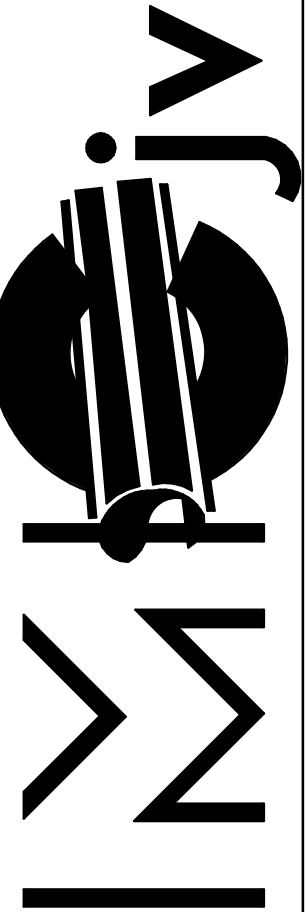
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

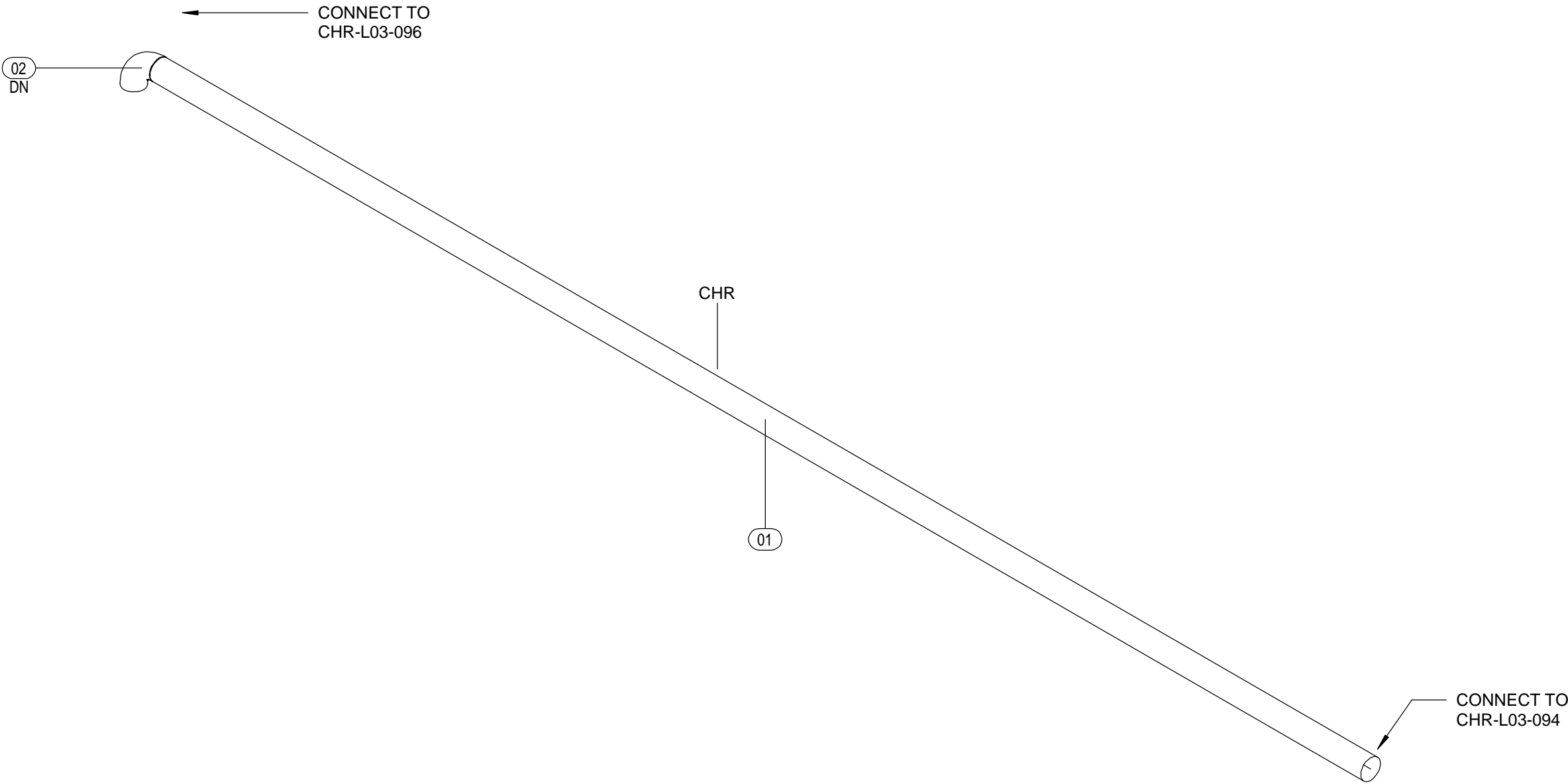
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TICKET:	HPHGR-L03-095
Drawn By:	Author
DATE:	08/11/21
DATE REQ:	



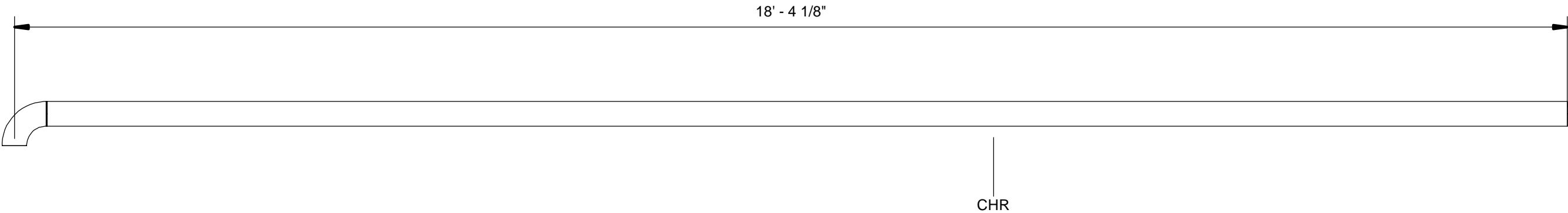
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St. Louis, Mo 63132-2303  
314-997-6600 phone

BIM 360//WUSM NRBWUSM\_RB\_HPF.rvt  
03-08-2021 12:34:04

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	17'-11 1/2"				1"
02	1	3"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1"



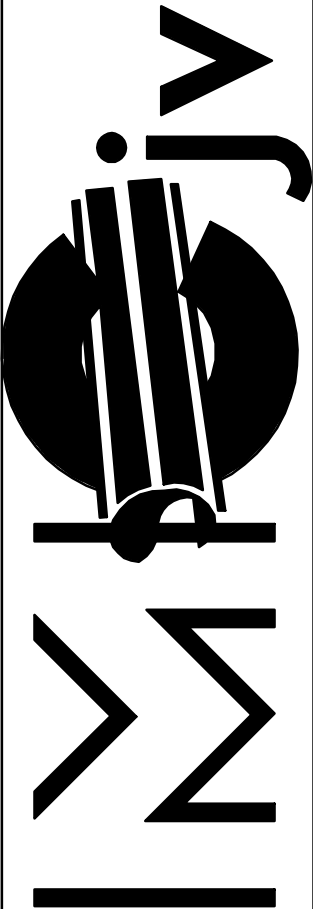
1 ISOMETRIC  
SCALE:



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

A1	A3	B1	B3
A2	A4	B2	B4

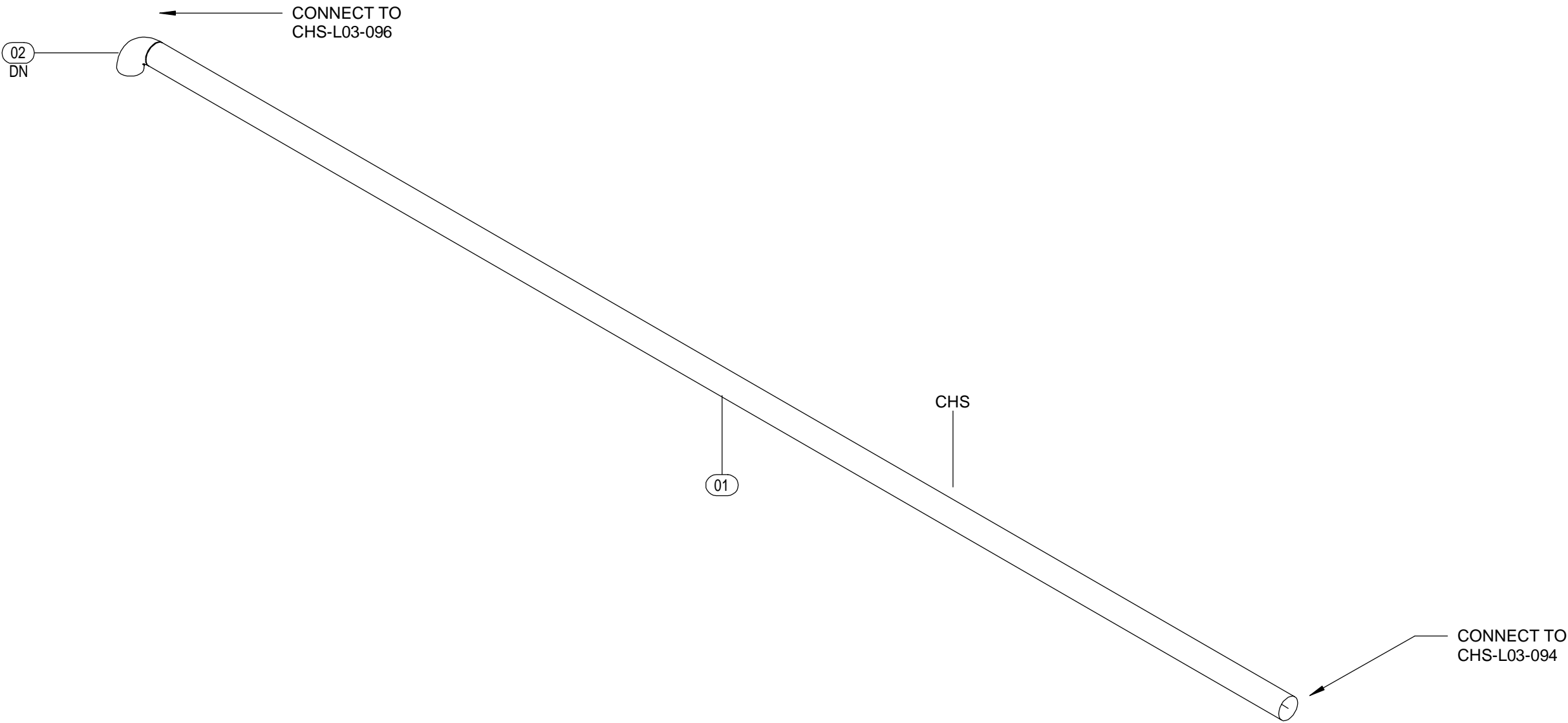
JOB: WASH U NRB  
TICKET: CHR-L03-095  
Drawn By: Author  
DATE: 07/30/21  
DATE REQ:



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St. Louis, Mo 63132-2303  
314-997-6600 phone

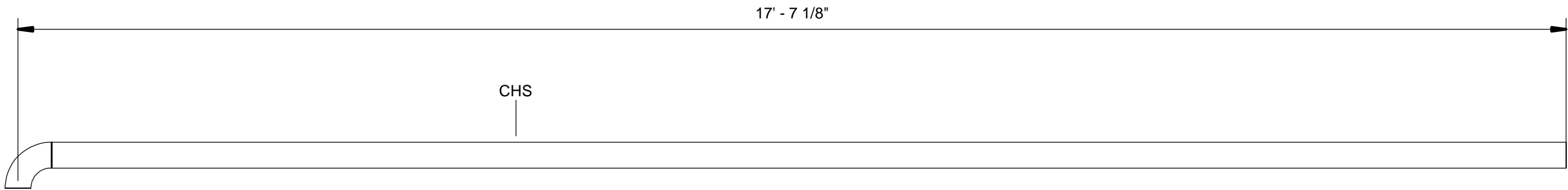
BIM 360//WUSM NRBWUSM\_RB\_HPF.rvt  
03-08-2021 12:15:55

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	17'-2 1/2"				1"
02	1	3"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1"



1 ISOMETRIC

SCALE:

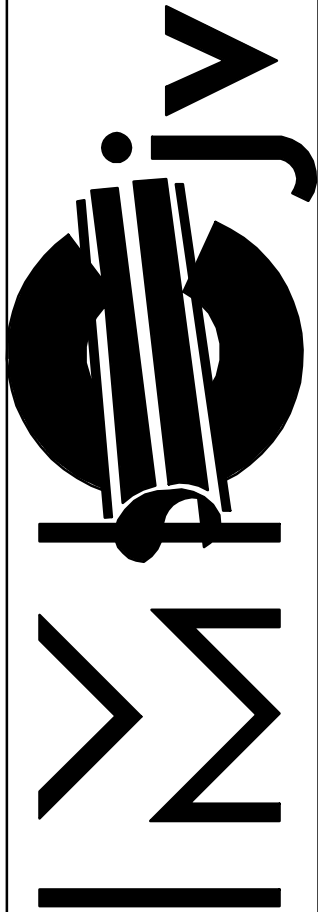


2 FRONT ELEVATION

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

A1	A3	B1	B3
A2	A4	B2	B4

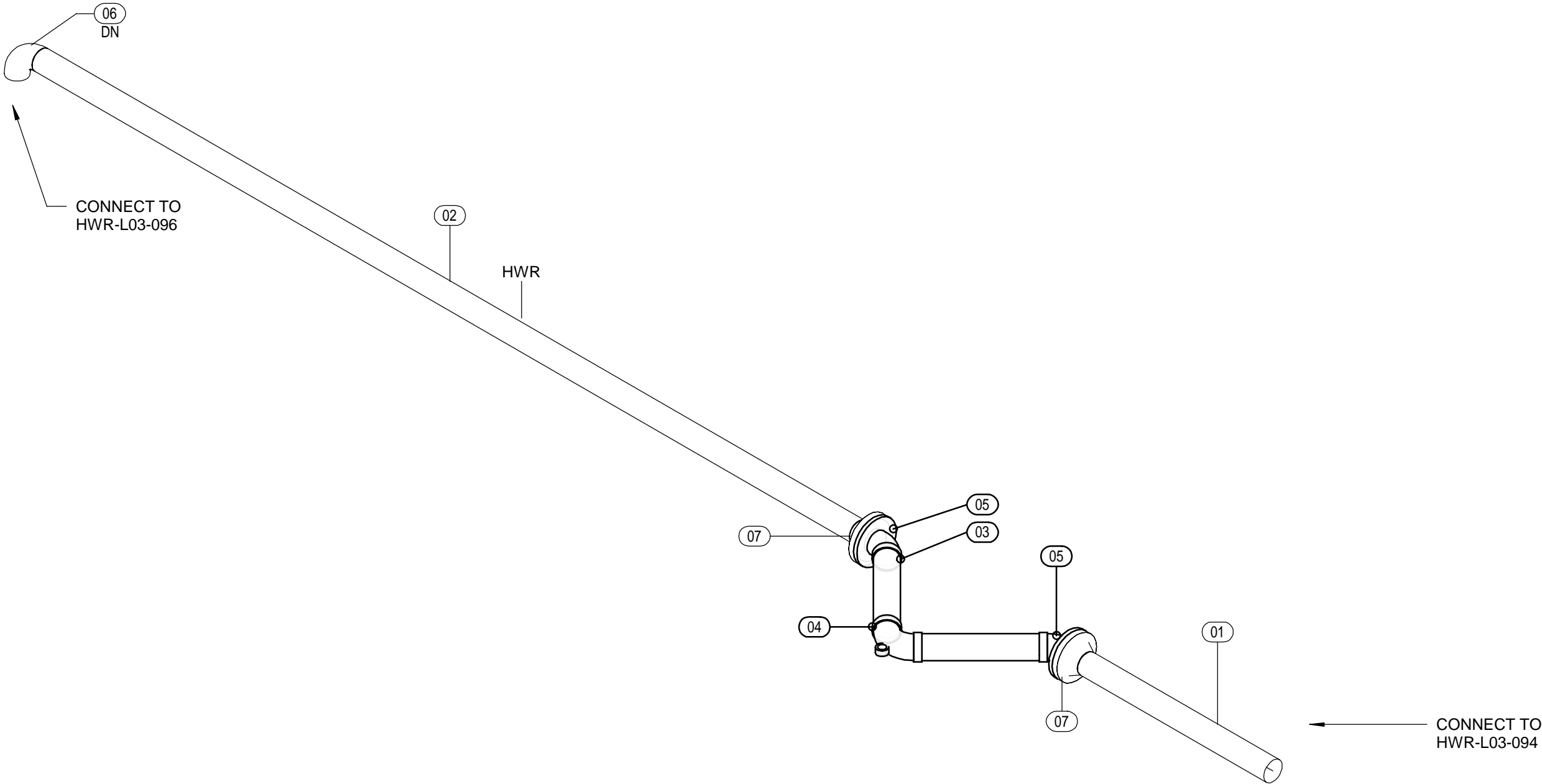
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TICKET: CHS-L03-095  
Drawn By: Author  
DATE: 08/03/21  
DATE REQ:



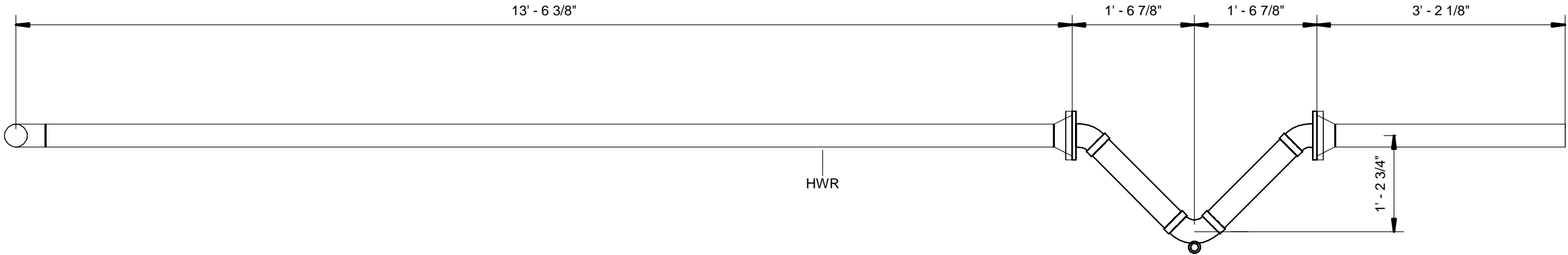
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St. Louis, Mo 63132-2303  
314-997-6600 phone

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04-08-2021 17:42:48

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	2'-11 1/4"				1 1/2"
02	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	12'-10 7/8"				1 1/2"
03	1	3"	V-Loop - Flanged Ends 3" Movement					0"
04	1		Generic Elbow with Support Bracket and Sockets					0"
05	2		Generic Elbow with Socket and Flange					0"
06	1	3"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1 1/2"
07	2	3"	Weldbend 150lb RF Sch 40 Bore SA105 CS WN Flg					1 1/2"



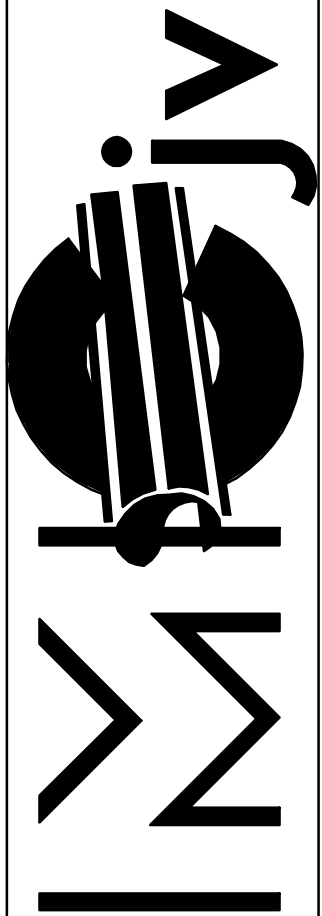
1 ISOMETRIC  
SCALE:



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

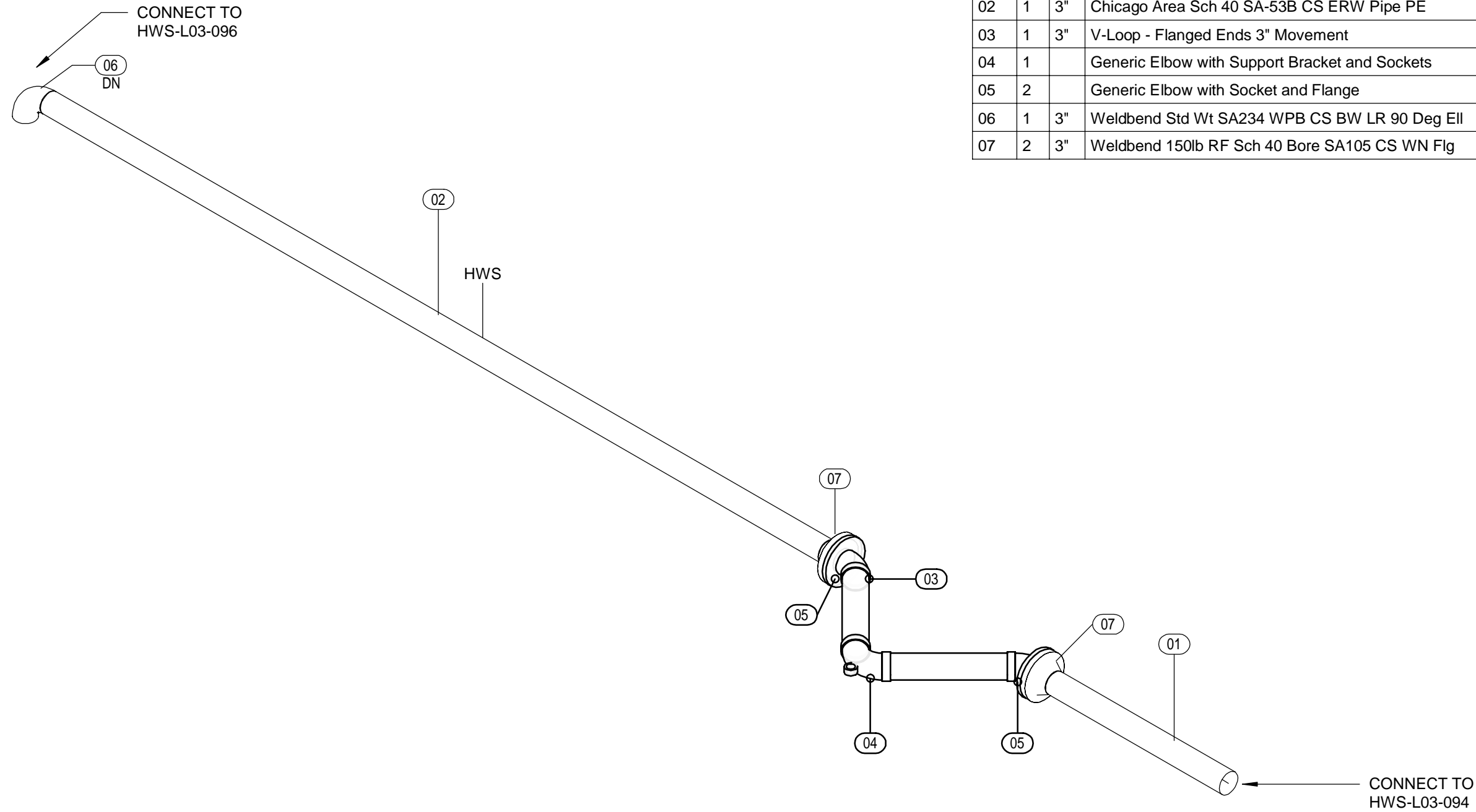
A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB  
TICKET: HWR-L03-095  
Drawn By: Author  
DATE: 08/04/21  
DATE REQ:

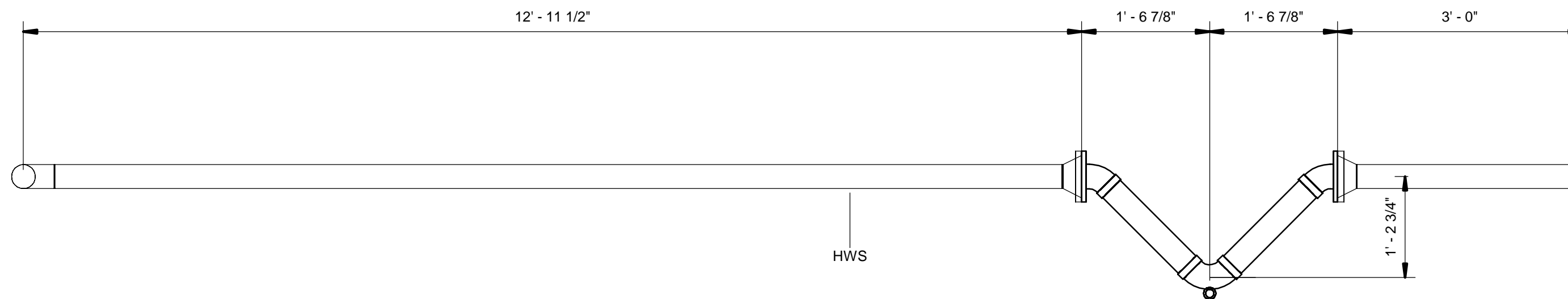


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Mark	Qty	Size	Description	Length	Strut Width	Rod 1	Rod 2	Insulation
01	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	2'-9 1/8"				1 1/2"
02	1	3"	Chicago Area Sch 40 SA-53B CS ERW Pipe PE	12'-4"				1 1/2"
03	1	3"	V-Loop - Flanged Ends 3" Movement					0"
04	1		Generic Elbow with Support Bracket and Sockets					0"
05	2		Generic Elbow with Socket and Flange					0"
06	1	3"	Weldbend Std Wt SA234 WPB CS BW LR 90 Deg Ell					1 1/2"
07	2	3"	Weldbend 150lb RF Sch 40 Bore SA105 CS WN Flg					1 1/2"



# 1 ISOMETRIC



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

A1	A3	B1	B3
A2	A4	B2	B4

JOB: WASH U NRB

TICKET: HWS-L03-095

Drawn By: Author

DATE: 08/04/21	DATE REQ:
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