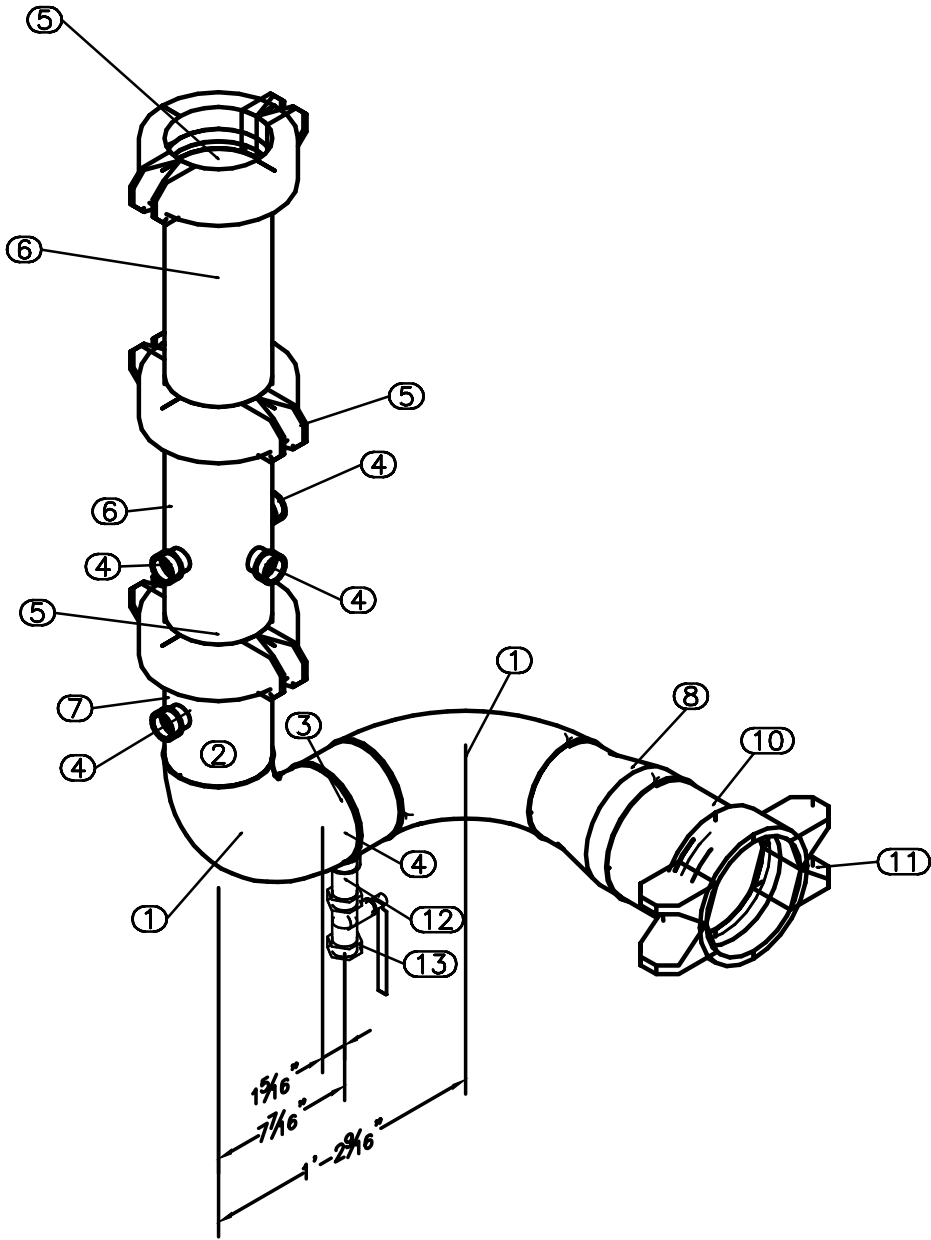


should be an Apollo  
77C-140 Series  
Ball valve



## Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
8	1	Std Wt SA234 WPB CS BW CONC RED					5x4
5	3	Style 77 PNT FS-Gskt Flex Cplg					4
11	1	Style 107N QuickVic EHP Pnt Rigid Cpl					5
13	1	T-585-70 Ball Valve					3/4
1	2	Std Wt SA234 WPB CS BW LR 90 Deg El					4
4	5	3000# FS Thread-O-Let			1 1/16"	1.063	3/4x4
3	1	Sch 40 SA-53B CS ERW Pipe PE	BEV	BEV	2 5/16"	2.313	4
7	1	Sch 40 SA-53B CS ERW Pipe PE	Grooved End	BEV	6"	6.000	4
6	2	Sch 40 SA-53B CS ERW Pipe PE	Grooved End	Grooved End	1'-0"	12.000	4
10	1	Sch 40 SA-53B CS ERW Pipe PE	BEV	Grooved End	4 1/2"	4.520	5
12	1	Std SA-53B CS Smls Pipe NIP x 2-1/2	MPT	MPT	2 1/2"	2.500	3/4

**MURPHY**  
SINCE 1907

CONSTRUCTORS • ENGINEERS    MECHANICAL • INDUSTRIAL

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314-997-6600 phone  
BIMCAD@murphy-stl.com

<input type="checkbox"/>	FLANGE WEIGHT/ORIENTATION
<input type="checkbox"/>	FITTING ORIENTATION
<input type="checkbox"/>	BOLTS/CPLG'S/TH'D TIGHT
<input type="checkbox"/>	SPOOL IDENTIFICATION

QA/QC ACCEPT	ASME	X-RAY	HYDRO TEST	PWHT	COMMENTS
	NA	NA	NA	NA	MURPHY WPS#

0	REV	DATE	DESCRIPTION	DRN	CHK	APP
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WUSM RESEARCH BUILDING	5/14/2021		
NRB CUP			
LVLO2 SPOOLS			
SERVICE NAME			
CHWR HRC			
REF.DWG.			
DRAWING NO./TRACKING NO.	QTY.	SHT/NO	REV
210140-A-UPL2-26-7	1	1 of 1	0