



should be an Apollo
77C-140 Series
Ball valve

Murphy-PFFS-SPOOL-BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
4	1	Std Wt SA234 WPB CS BW RED TEE					4x3
8	1	T-134 Gate Valve					3/4
1	1	150lb RF Sch 40 Bore SA105 CS WN Flg					3
10	1	Std Wt SA234 WPB CS BW Cap					4
9	1	Std Wt SA234 WPB CS BW LR 90 Deg El					4
5	1	3000# FS Thread-O-Let			1 1/16"	1.063	3/4x4
3	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	BEV	5"	5.000	3
6	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	BEV	5'-2 1/4"	62.235	4
11	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	BEV	14'-2 13/16"	170.838	4
7	1	Sch 80 A106B CS SMLS Pipe	MPT	MPT	3"	3.000	3/4

MURPHY
CONSTRUCTORS • ENGINEERS MECHANICAL • INDUSTRIAL

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<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	5/18/2021	DRN	JMM
NRB CUP		CHK	
LVLO2 SPOOLS		APP	
SERVICE NAME	210140	JOB NO.	
CH #4 VENT		REF.DWG.	
QTY. 1	SHT/NO 1 of 1	DRAWING NO./TRACKING NO.	
210140-A-UPL2-124	1	REV 0	