



should be an Apollo
83A-140 Series
Ball valve

Murphy-PFFS-SPOOL-BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
7	2	T-134 Gate Valve					1/2
1	2	150lb RF Sch 40 Bore SA105 CS WN Flg					16
3	2	3000# FS Soc-O-Let			1 1/16"	1.063	3/4x16
2	1	Std Wt SA-53B CS SMLS Pipe PE	BEV	BEV	5 7/8"	5.875	16
6	2	Sch 80 A106B CS SMLS Pipe	MPT	MPT	5"	5.000	1/2

MURPHY
SINCE 1907

CONSTRUCTORS • ENGINEERS
MECHANICAL • INDUSTRIAL

1233 N. Price Rd.
St. Louis, MO 63132-2303
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			
SPEC.	ASME	X-RAY	HYDRO TEST
NA	NA	NA	NA
0	REV	DATE	DESCRIPTION

COMMENTS	
PWHT	MURPHY WPS#
NA	
DRN	CHK
APP	

DRN JMM	4/9/2021	WUSM RESEARCH BUILDING			
CHK		NRB			
APP		HPS			
JOB NO.	210140	SERVICE NAME			
REF.DWG.		HPS			
DRAWING NO./TRACKING NO.	210140-A-UPL1-10B	QTY.	SHT/NO	REV	
		1	1 of 1	0	