



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	S-585-70-66 Ball Valve					2
9	1	No.647 TT Dielectric Transition Fitting					2
10	1	103-2 Wrot Female Adapter Street FTGxFPT					2
1	2	Std Wt SA234 WPB CS BW SR 90 Deg Ell					20
7	1	3000# FS Thread-0-Let			1 1/2"	1.500	2x20
2	1	Std Wt SA-53B CS ERW Pipe PE	BEV	BEV	1 3/4"	1.750	20
4	1	Std Wt SA-53B CS ERW Pipe PE	Grooved End	BEV	6'-1 5/8"	73.625	20
5	1	Std Wt SA-53B CS ERW Pipe PE	BEV	Grooved End	7'-6 7/8"	90.903	20

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	FLANGE WEIGHT/ORIENTATION	FITTING ORIENTATION	BOLTS/CPLG'S/TH'D TIGHT	SPOOL IDENTIFICATION

SPEC.	ASME	X-RAY	HYDRO TEST	PWHT	COMMENTS
NA	NA	NA	NA	NA	MURPHY WPS#
0					
REV	DATE	DESCRIPTION	DRN	CHK	APP

DRN	JMM	5/13/2021	WUSM RESEARCH BUILDING	CHWR	REV
CHK			NRB CUP		
APP			LVLO2 SPOOLS		
JOB NO.	210140		SERVICE NAME	CHWR	
REF.DWG.					
DRAWING NO./TRACKING NO.	210140-A-UPL2-12	QTY.	1	SHT/NO	1 OF 1
					REV 0