



Murphy—PFFS—SPOOL—BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
1	1	150lb RF Sch 40 Bore SA105 CS WN Flg					12
3	1	Std Wt SA234 WPB CS BW LR 90 Deg Ell					12
2	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	BEV	2'-11 7/8"	35.873	12

**MURPHY**  
SINCE 1907

CONSTRUCTORS • ENGINEERS    MECHANICAL • INDUSTRIAL

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DRN JMM CHK APP JOB NO. 210140 REF.DWG. DRAWING NO./TRACKING NO. 210140-A-UPL2-22-07	5/12/2021	WUSM RESEARCH BUILDING				QA/QC ACCEPT				FLANGE WEIGHT/ORIENTATION				<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
		NRB CUP				<div></div>				FITTING ORIENTATION															
		LVLO2 SPOOLS								BOLTS/CPLG'S/TH'D TIGHT															
		SERVICE NAME								SPOOL IDENTIFICATION															
			MPS				SPEC. NA				HYDRO TEST NA				PWHT NA				COMMENTS						
		QTY. 1				SHT/NO 1 of 1				REV 0				DATE				MURPHY WPS#							
		1				REV 0				DESCRIPTION				DRN				CHK				APP			