



Murphy–PFFS–SPOOL–BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
4	1	150lb RF Sch 40 Bore SA105 CS WN Flg					4
1	2	Std Wt SA234 WPB CS BW 45 Deg Ell					4
3	1	Sch 40 SA-53B CS ERW Pipe PE	BEV	BEV	9 5/8"	9.599	4
2	1	Sch 40 SA-53B CS ERW Pipe PE	BEV	Grooved End	5'-7 13/16"	67.787	4

MURPHY
SINCE 1907

CONSTRUCTORS • ENGINEERS
MECHANICAL • INDUSTRIAL

1233 N. Price Rd.
St. Louis, MO 63132-2303
314-997-6600 phone
BIMCAD@murphy-stl.com

DRN JMM CHK APP JOB NO. 210140 REF.DWG. DRAWING NO./TRACKING NO. 210140-A-UPL3-4H	WUSM RESEARCH BUILDING NRB LVLO3 CT SPOOLS				QA/QC ACCEPT				<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			
	SPEC.		ASME	X-RAY	HYDRO TEST	PWHT	COMMENTS					
	NA		NA	NA	NA	NA	MURPHY WPS#					
	0											
	REV	DATE	DESCRIPTION		DRN	CHK	APP					