



Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
12	1	No.647 TT Dielectric Transition Fitting	MPT	MPT	4"	4.000	2
1	1	150lb RF Sch 40 Bore SA105 CS WN Flg					14
5	1	Style W77 Rigid Coupling					14
9	3	Style W77 Rigid Coupling					14
2	1	Std Wt SA234 WPB CS BW LR 90 Deg Ell					14
6	1	Std Wt SA234 WPB CS BW 45 Deg Ell					14
10	1	3000# FS Thread-O-Let			1 1/2"	1.500	2x14
3	4	3000# FS Thread-O-Let			1 1/16"	1.063	3/4x14
4	1	Std Wt SA-53B CS ERW Pipe PE	Grooved End	BEV	6"	6.000	14
8	1	Std Wt SA-53B CS ERW Pipe PE	Grooved Pipe End	BEV	1'-2"	14.022	14
7	2	Std Wt SA-53B CS ERW Pipe PE	Grooved End	Grooved End	1'-0"	12.000	14
11	1	Std Wt SA-53B CS ERW Pipe PE	BEV	Grooved End	8"	8.000	14

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-UPL2-17-11	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				FITTING ORIENTATION			
		LVLO2 SPOOLS				BOLTS/CPLG'S/TH'D TIGHT			
		SERVICE NAME				SPOOL IDENTIFICATION			
CH#2 TWR		ASME		X-RAY		HYDRO TEST		COMMENTS	
SHT/NO		NA		NA		NA		MURPHY WPS#	
QTY. 1		REV 0		DATE		REV		DRN	
1 of 1		0		DESCRIPTION		CHK		APP	