



## Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
3	1	3M FS SW RED TEE					2x1
1	3	3M A105 FS SW 90 Deg El					2
2	1	Sch 80 A106B CS SMLS Pipe	SW	SW	3'-10"	46.010	2
4	1	Sch 80 A106B CS SMLS Pipe	SW	SW	4 5/16"	4.318	2
5	1	Sch 80 A106B CS SMLS Pipe	SW	SW	8 1/8"	8.098	2
6	1	Sch 80 A106B CS SMLS Pipe	MPT	SW	8"	7.973	2

**MURPHY**  
SINCE 1907  
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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	ASME	X-RAY	HYDRO TEST	PWHT	COMMENTS
	NA	NA	NA	NA	MURPHY WPS#
0	REV	DATE	DESCRIPTION	DRN	CHK
					APP

DRN JMM	3/25/2021	WUSM RESEARCH BUILDING
CHK		NRB
APP		
JOB NO.	210140	SERVICE NAME
REF.DWG.		HPC
DRAWING NO./TRACKING NO.	QTY.	SHT/NO
210140-A-UPL1-15G	1	1 of 1
		REV
		0