



Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
10	1	Std Wt SA234 WPB CS BW RED TEE					12x6
4	1	F-617-0 Gate Valve					2
6	1	150lb RF Sch 40 Bore SA105 CS WN Flg					2
11	1	300lb RF Sch 40 Bore SA105 CS WN FLG					6
3	1	150# CS Flange Bolt Set					2 (5/8x2-3/4)
5	1	150# RF Gasket 304SS FG CS Style CG 3/32					2
9	1	Std Wt SA234 WPB CS BW LR 90 Deg Ell					12
8	1	Std Wt SA234 WPB CS BW 45 Deg Ell					12
7	1	FS STD WELDOLET			1 1/2"	1.500	2x12
1	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	RANDOM	18'-2 5/8"	218.618	12
2	1	Sch 40 SA-53B CS Smls Pipe PE	BEV	BEV	20'-0"	240.000	12

MURPHY
SINCE 1907

CONSTRUCTORS • ENGINEERS
MECHANICAL • INDUSTRIAL

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QA/QC ACCEPT		FLANGE WEIGHT/ORIENTATION		<input type="checkbox"/>	
		FITTING ORIENTATION		<input type="checkbox"/>	
		BOLTS/CPLG'S/TH'D TIGHT		<input type="checkbox"/>	
		SPOOL IDENTIFICATION		<input type="checkbox"/>	
SPEC.	ASME	X-RAY	HYDRO TEST	PWHT	COMMENTS
NA	NA	NA	NA	NA	MURPHY WPS#
1	11/16/21	MOVED FLOW METER ON SIDE OF PIPE		JMM	
REV	DATE	DESCRIPTION		DRN	CHK APP

DRN JMM	5/12/2021	WUSM RESEARCH BUILDING		MPS	
CHK		NRB CUP			
APP		LVLO2 SPOOLS			
JOB NO.	210140	SERVICE NAME			
REF.DWG.		SHT/NO		REV	
DRAWING NO./TRACKING NO.	210140-A-UPL2-22-01	QTY.	1	1 of 1	1