



Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
2	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	20'-0"	239.999	1-1/4
4	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	20'-0"	239.990	1-1/4
3	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	20'-0"	239.995	2
6	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	20'-0"	239.994	2

BOM-STEEL

Item No	Order	Description	Qty	Size	Steel L
H1	928137	Klo-Shure Strut Clamp 1in Insul Cplg - Fiberglass_CTS	6	1-1/4	
H2	723212	Klo-Shure Strut Clamp 1in Insul Cplg - Armaflex	6	2	
S1	B22A GRN	1FT GALV 12GA BACK/BACK CHANNEL	2	1-5/8x1-5/8	34"
S2	B22 YZN	1-5/8 GALV 12GA 2in Slotted Unistrut	1	1-5/8x1-5/8	34"

Murphy-PFFS-Ship Loose BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
1	4	Wrot 601 No Stop Cplg CxC					1-1/4
5	4	Wrot 601 No Stop Cplg CxC					2

MURPHY
SINCE 1907
CONSTRUCTORS • ENGINEERS MECHANICAL • INDUSTRIAL

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<input type="checkbox"/> FLANGE WEIGHT/ORIENTATION		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
<input type="checkbox"/> FITTING ORIENTATION		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
<input type="checkbox"/> BOLTS/CPLG'S/TH'D TIGHT		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
<input type="checkbox"/> SPOOL IDENTIFICATION		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
QA/QC ACCEPT		SPEC.		ASME		COMMENTS	
		NA		NA		MURPHY WPS#	
		0		NA			
REV		DATE		DESCRIPTION		DRN	
APP						CHK	

WUSM RESEARCH BUILDING		4/13/2021		JMM		DRN	
NRB				CHK		APP	
UPLVL-01 RACK		210140		JOB NO.		REF.DWG.	
1 of 1		1		SHT/NO		DRAWING NO./TRACKING NO.	
0		1		210140-A-UPL1-4B		210140-A-UPL1-4B	
REV		1		QTY.		REV	