



Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
4	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	9'-6 5/16"	114.329	1-1/2
6	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	9'-6 5/16"	114.325	1-1/2
7	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	9'-6 7/16"	114.454	1-1/4
8	1	Type K Hard Copper Pipe	Copper Ftg	Copper Ftg	9'-6 3/8"	114.390	1-1/4

BOM-STEEL

Item No	Order	Description	Qty	Size	Steel L
H1	B22 YZN	1-5/8 GALV 12GA 2in Slotted Unistrut	2	1-5/8x1-5/8	23 3/4"
H2	928137	Klo-Shure Strut Clamp 1in Insul Cplg - Fiberglass_CTS	8	1-1/4	

MURPHY
CONSTRUCTORS • ENGINEERS MECHANICAL • INDUSTRIAL

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FLANGE WEIGHT/ORIENTATION

FITTING ORIENTATION

BOLTS/CPLG'S/TH'D TIGHT

SPOOL IDENTIFICATION

QA/QC ACCEPT

0

REV

DATE

ASME

NA

X-RAY

NA

HYDRO TEST

NA

PWHT

NA

COMMENTS

MURPHY WPS#

DESCRIPTION

DRN

CHK

APP

WUSM RESEARCH BUILDING

NRB

3/11/2021

JOB NO. 210140

REF.DWG.

DRAWING NO./TRACKING NO.

210140-A-UPL1-4L

QTY. 1

SHT/NO 1 of 1

REV 0

SERVICE NAME