



Murphy-PFFS-SPOOL-BOM

Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
5	1	Type K Hard Copper Pipe	Copper Flg	Copper Flg	9'-6 3/8"	114.380	1-1/2
6	1	Type K Hard Copper Pipe	Copper Flg	Copper Flg	9'-6 3/8"	114.385	1-1/2
7	1	Type K Hard Copper Pipe	Copper Flg	Copper Flg	9'-6 3/8"	114.390	1-1/4
8	1	Type K Hard Copper Pipe	Copper Flg	Copper Flg	9'-6 3/8"	114.392	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
SINCE 1907

CONSTRUCTORS • ENGINEERS
MECHANICAL • INDUSTRIAL

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☐ FLANGE WEIGHT/ORIENTATION

☐ FITTING ORIENTATION

☐ BOLTS/CPLG'S/TH'D TIGHT

☐ SPOOL IDENTIFICATION

QA/QC ACCEPT

SPEC.

NA

0

ASME

NA

REV

X-RAY

NA

DATE

HYDRO TEST

NA

PWHT

NA

COMMENTS

MURPHY WPS#

DESCRIPTION

DRN

CHK

APP

DRN JMM

3/11/2021

CHK

APP

JOB NO.

210140

REF.DWG.

DRAWING NO./TRACKING NO.

210140-A-UPL1-4K

QTY.

1

SHT/NO

1 of 1

REV

0

WUSM RESEARCH BUILDING

NRB

SERVICE NAME