



Murphy-PFFS-SPOOL-BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
1	3	3M A105 FS SW 90 Deg Ell					1
2	1	Sch 80 A106B CS SMLS Pipe	SW	SW	3'-4 15/16"	40.966	1
3	1	Sch 80 A106B CS SMLS Pipe	SW	SW	7'-4 1/4"	88.271	1
4	1	Sch 80 A106B CS SMLS Pipe	SW	SW	1'-9 7/8"	21.862	1

DRN JMM 3/25/2021

CHK

APP

JOB NO. 210140

REF.DWG.

DRAWING NO./TRACKING NO. 210140-A-UPL1-15F

WUSM RESEARCH BUILDING

NRB

SERVICE NAME HPC

QTY. 1

SHT/NO 1 OF 1

REV 0

QA/QC ACCEPT

FLANGE WEIGHT/ORIENTATION

FITTING ORIENTATION

BOLTS/CPLG'S/TH'D TIGHT

SPOOL IDENTIFICATION

SPEC. NA

ASME NA

X-RAY NA

HYDRO TEST NA

FWHT NA

COMMENTS

MURPHY WPS#

REV 0

DATE

DESCRIPTION

DRN

CHK

APP

MURPHY
SINCE 1907
CONSTRUCTORS • ENGINEERS
MECHANICAL • INDUSTRIAL

1233 N. Price Rd.
St. Louis, MO 63132-2303
314-997-6600 phone
BIMCAD@murphy-stl.com