



TW BYPASS

Murphy-PFFS-SPOOL-BOM							
Mark	Qty	Description	End 1	End 2	Lft	LDec	Size
3	2	150lb RF Sch 40 Bore SA105 CS WN Flg					14
2	2	150lb CS Flange Cap Screw Set					14 (1x2-3/4)
5	1	LD-1000 Butterfly Valve					14
4	1	Std Wt SA-53B CS ERW Pipe PE	BEV	BEV	3 3/4"	3.750	14
1	1	Valve-Butterfly-2_Way-Belimo-F6_SY4_SY5_ SY6-Non_Spring_14.00 in_F6350HD+SY5-120MFT					14

DRN

JMM

CHK

APP

JOB NO.

210140

REF.DWG.

DRAWING NO./TRACKING NO.

210140-A-UPL3-2E

6/14/2021

WUSM RESEARCH BUILDING

NRB

LVLO3 CT SPOOLS

SERVICE NAME

TWR

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

DATE

REV

0

COMMENTS

PWHT

NA

MURPHY WPS#

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