



| Murphy—PFFS—SPOOL—BOM | | | | | | | |
|-----------------------|-----|--------------------------------------|-------|-------------|----------|--------|------|
| Mark | Qty | Description | End 1 | End 2 | Lft | LDec | Size |
| 3 | 1 | 150lb RF Sch 40 Bore SA105 CS WN Flg | | | | | 10 |
| 2 | 1 | Style 07 Zero-Flex Cplg | | | | | 10 |
| 1 | 1 | Sch 40 SA-53B CS ERW Pipe PE | BEV | Grooved End | 11 7/16" | 11.432 | 10 |

MURPHY
SINCE 1907

CONSTRUCTORS • ENGINEERS MECHANICAL • INDUSTRIAL

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

| | | | | | |
|--------------------------|-----------|------------------------|-----|--|--|
| DRN JMM | 5/12/2021 | WUSM RESEARCH BUILDING | | | |
| CHK | | NRB CUP | | | |
| APP | | LVLO2 SPOOLS | | | |
| JOB NO. | 210140 | SERVICE NAME | | | |
| REF.DWG. | | CH#1 CHWR | | | |
| DRAWING NO./TRACKING NO. | QTY. | SHT/NO | REV | | |
| 210140-A-UPL2-16-04 | 1 | 1 of 1 | 0 | | |