

本圖完工後請速歸還

流水號:48

| FABRICATION MATERIALS | | | | |
|------------------------|---|------------|-------------------|------|
| PT NO | COMPONENT DESCRIPTION | N.S. (INS) | ITEM CODE | QTY |
| PIPE | | | | |
| 1 | PIPE A312-TP304 EFW SCH10S BE ASME B36.19M | 3 | S1P1/P-3"-10S | 8.6M |
| 2 | PIPE A312-TP304 EFW SCH40S BE ASME B36.19M | 2 | S1P1/P-2"-40S | 1.7M |
| FITTINGS | | | | |
| 3 | REDUCER CONC BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9 | 3 x 2 | S1P1/RC-3"X2" | 1 |
| 4 | 90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9 | 3 | S1P1/EB-3"X90 | 2 |
| 5 | 90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9 | 2 | S1P1/EB-2"X90 | 2 |
| FLANGES | | | | |
| 6 | FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5 | 3 | S1P1/FRWN-3" | 2 |
| 7 | FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5 | 2 | S1P1/FRWN-2" | 2 |
| ERECTION MATERIALS | | | | |
| PT NO | COMPONENT DESCRIPTION | N.S. (INS) | ITEM CODE | QTY |
| GASKETS | | | | |
| 8 | GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5 | 3 | S1P1/GR-3" | 2 |
| 9 | GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5 | 2 | S1P1/GR-2" | 2 |
| BOLTS | | | | |
| 10 | STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 | 5/8 | S1P1/BS4-5/8"X95L | 8 |
| 11 | STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 | 5/8 | S1P1/BS4-5/8"X85L | 8 |
| VALVES / IN-LINE ITEMS | | | | |
| 12 | BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 | 3 | S1P1/VA-3"-4144 | 1 |
| INSTRUMENTS | | | | |
| 13 | MAGNETIC FLOWMETER 150# RF FT 61701 | 2 | | 1 |
| SUPPORTS | | | | |
| 14 | CRADLE SHOE (C-3-75) | 3 | SUP/C-3"-75 | 1 |
| 15 | FIELD SUPPORT (FS17-1-0308) | 3 | SUP/FS17-1-3" | 1 |
| 16 | GROUT (GR2-4) | 2 | SUP/GR2-2" | 1 |
| 17 | FIELD SUPPORT (FS13-5-0304) | 2 | SUP/FS13-5-2" | 1 |
| 18 | PIPE GUIDE (G5-1) | 2 | SUP/G5-1-2" | 1 |
| 19 | CRADLE SHOE (C-2-75) | 2 | SUP/C-2"-75 | 1 |

| CUT PIPE LENGTH FOR REFERENCE ONLY | | | | | | | |
|------------------------------------|------------|------------|---------|----------|------------|------------|---------|
| PIECE NO | CUT LENGTH | N.S. (INS) | REMARKS | PIECE NO | CUT LENGTH | N.S. (INS) | REMARKS |
| <1> | 552 | 3 | | <2> | 1802 | 3 | |
| <3> | 5954 | 3 | | <4> | 279 | 3 | |
| <5> | 1355 | 2 | | <6> | 260 | 2 | |

