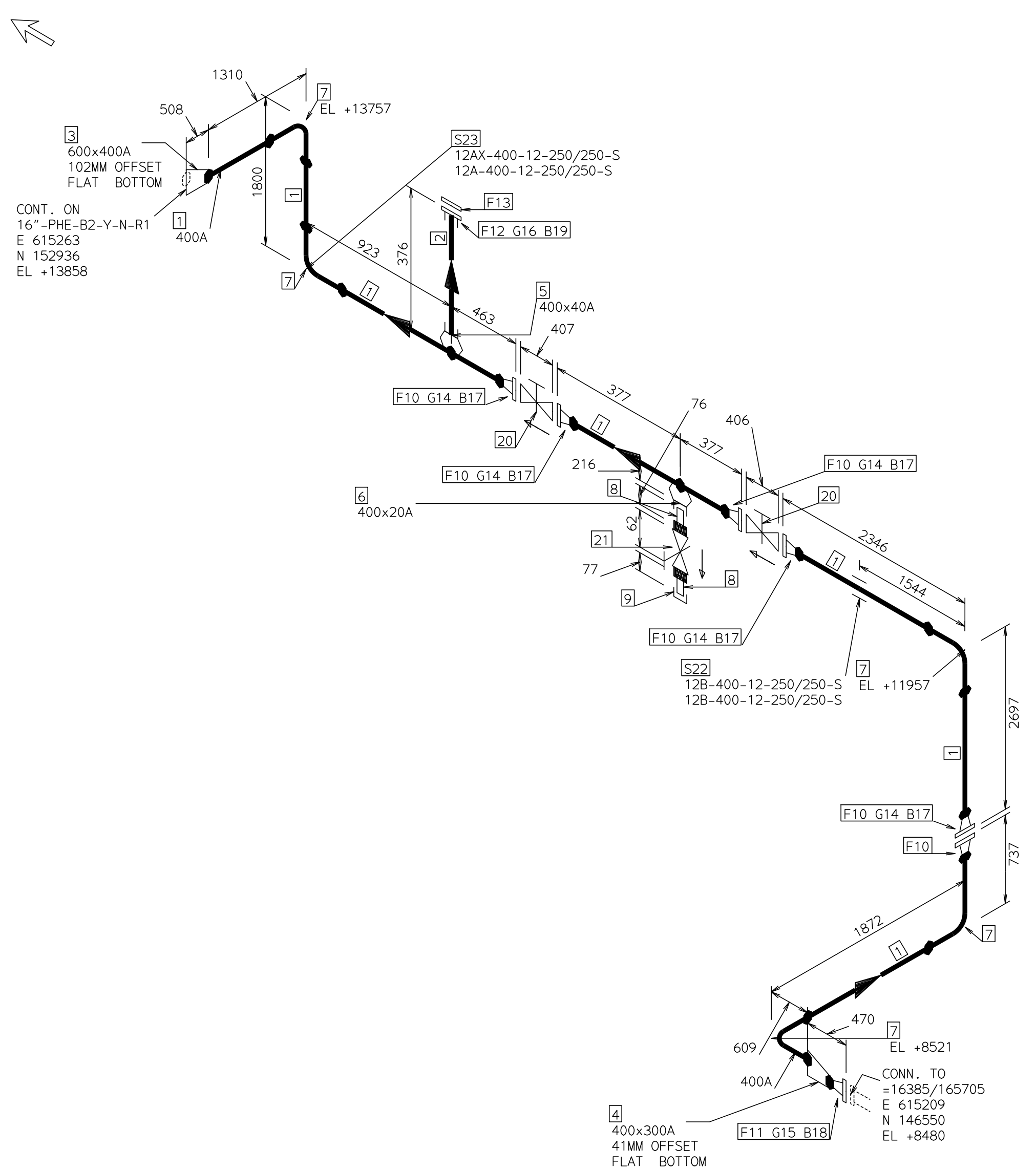



| FABRICATION MATERIALS | | | | |
|-----------------------|-----------------------|-----------|------|---|
| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
| A | 1 2 | 400 | 6.7M | PIPE ANSI B36 10 PE SMLS PIPE STD |
| | | 40 | 0.2M | ANSI B36 10 PE SMLS PIPE XS |
| | 3 4 5 6 7 | 600 x 400 | 1 | FITTINGS REDU ECC ANSI B16.9 BW STD |
| | | 400 x 400 | 1 | REDU ECC ANSI B16.9 BW STD |
| | | 400 x 300 | 1 | BONNEY THREDOLET NPT #3000 |
| | | 400 x 40 | 1 | BONNEY THREDOLET NPT #3000 |
| | | 400 x 20 | 1 | BONNEY THREDOLET NPT #3000 |
| | 8 | 400 | 5 | ELBOW LR ANSI B16.9 BW |
| | 9 | 20 | 2 | NIPPLE TBE NPT 3" LONG XS |
| | 10 | 20 | 1 | CAP SCR D ANSI B16.11 #3000 |
| | 11 12 | 400 | 6 | FLANGES FLANGE WN ANSI B16.5 #150.RF |
| | | 300 | 1 | FLANGE WN ANSI B16.5 #150.RF |
| | | 40 | 1 | FLANGE SCR D BOSS ANSI B16.5 #150.RF |

| ERECTION MATERIALS | | | | |
|--------------------|----------------|-----------|-----|--|
| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
| B | 13 | 40 | 1 | FLANGES FLANGE BLIND ANSI B16.5 #150.RF |
| | | 400 | 5 | GASKETS GASKET ANSI B16.21 #150.RF |
| | | 300 | 1 | GASKET ANSI B16.21 #150.RF |
| | | 40 | 1 | GASKET ANSI B16.21 #150.RF |
| | | 40 | 1 | GASKET ANSI B16.21 #150.RF |
| C | 17 18 19 | 25 | 80 | BOLTS 133 STUD BOLT CW HVY HEX NUTS |
| | | 22 | 12 | 114 STUD BOLT CW HVY HEX NUTS |
| | | 22 | 12 | 114 STUD BOLT CW HVY HEX NUTS |
| | | 13 | 4 | 70 STUD BOLT CW HVY HEX NUTS |
| | 20 21 | 400 | 2 | VALVES / IN-LINE ITEMS VALVE GATE ANSI B16.10 #150.RF |
| | | 20 | 1 | VALVE GATE NPT #800 |
| D | 22 23 | 400 | 1 | SUPPORTS PIPE SUPPORT TRUNNION SLIDE (PIPE) |
| | | 400 | 1 | PIPE SUPPORT TRUNNION SLIDE (ELBOW) |



TEMPORARY ISO DRAWING

| | | |
|---|-------------------|----------------|
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| FOR | | |
|  | | |
| TITLE PIPING ISOMETRIC DRAWING FOR | | |
| LINE_ID: | 16"-PHE-B2-Y-N-R2 | 1 OF 1 |
| AREA : | 16"-PHE-B2-Y-N-R2 | |
| SCALE | NONE | JOB NO. AHH20E |
| PROJECT | DRAWING NO. | REVISION |
| CAP | CAP-XX-XX-DW-XXXX | |
| | 16"-PHE-B2-Y-N-R2 | |

| REV | DATE | DGND | CHKD | APRD | APRD | DESCRIPTION |
|-----|------|------|------|------|------|-------------|
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WORK NO.