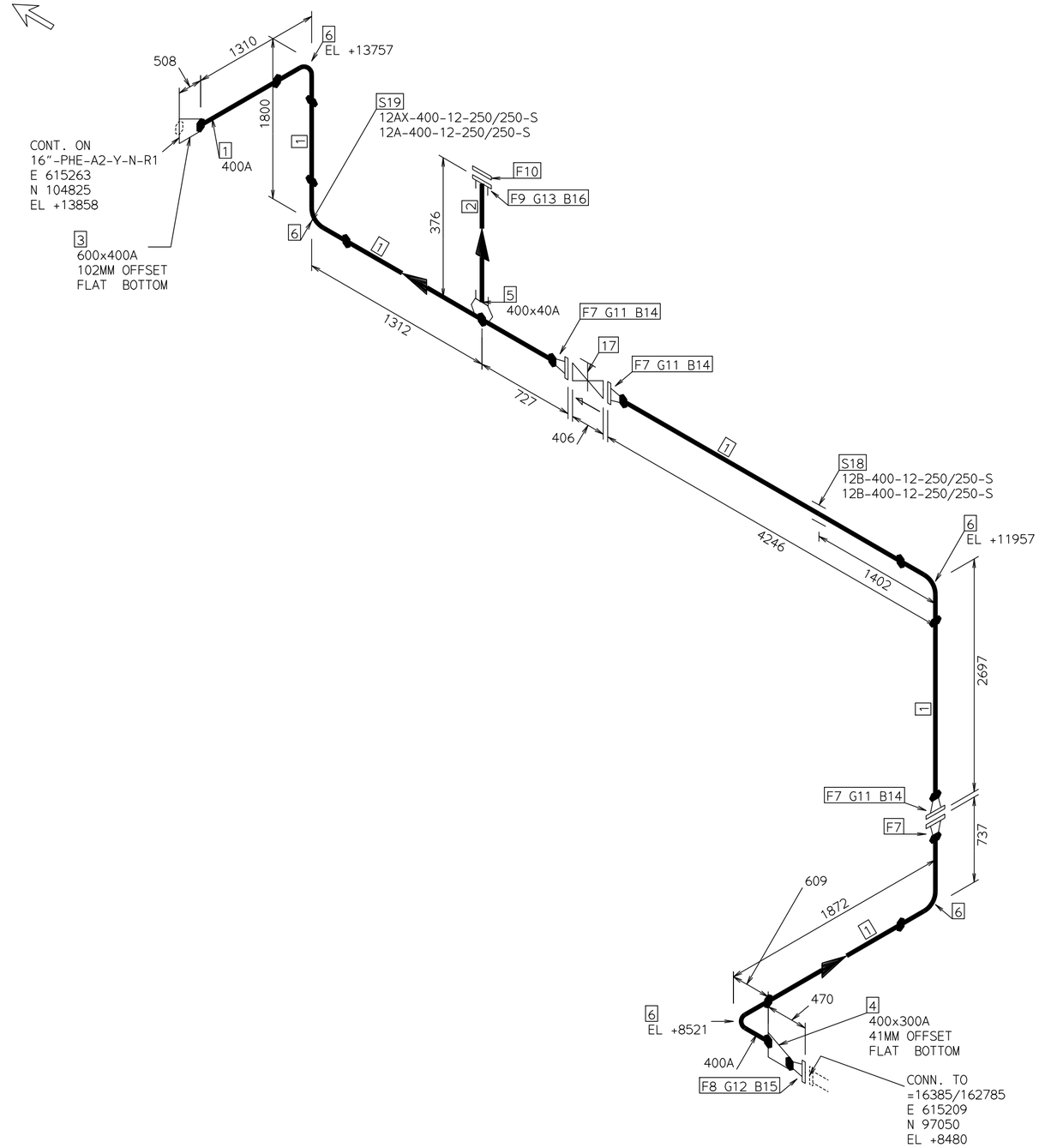
FABRICATION MATERIALS

| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
|---|---|---|---|---|
| | | | | PIPE |
| 1 | | 400 | 8.8M | ANSI B36 10 PE SMLS PIPE STD |
| 2 | | 40 | 0.2M | ANSI B36 10 PE SMLS PIPE XS |
| | | | | FITTINGS |
| 3 | | 600 x 400 | 1 | REDU ECC ANSI B16.9 BW STD |
| 4 | | 400 x 300 | 1 | REDU ECC ANSI B16.9 BW STD |
| 5 | | 400 x 40 | 1 | BONNEY THREDOLET NPT #3000 |
| 6 | | 400 | 5 | ELBOW LR ANSI B16.9 BW |
| | | | | FLANGES |
| 7 | | 400 | 4 | FLANGE WN ANSI B16.5 #150.RF |
| 8 | | 300 | 1 | FLANGE WN ANSI B16.5 #150.RF |
| 9 | | 40 | 1 | FLANGE SCRD BOSS ANSI B16.5 #150.RF |

ERECTION MATERIALS

| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
|---|---|---|---|---|
| | | | | FLANGES |
| 10 | | 40 | 1 | FLANGE BLIND ANSI B16.5 #150.RF |
| | | | | GASKETS |
| 11 | | 400 | 3 | GASKET ANSI B16.21 #150.RF |
| 12 | | 300 | 1 | GASKET ANSI B16.21 #150.RF |
| 13 | | 40 | 1 | GASKET ANSI B16.21 #150.RF |
| | | | | BOLTS |
| 14 | | 25 | 48 | 133 STUD BOLT CW HVY HEX NUTS |
| 15 | | 22 | 12 | 114 STUD BOLT CW HVY HEX NUTS |
| 16 | | 13 | 4 | 70 STUD BOLT CW HVY HEX NUTS |
| | | | | VALVES / IN-LINE ITEMS |
| 17 | | 400 | 1 | VALVE GATE ANSI B16.10 #150.RF |
| | | | | SUPPORTS |
| 18 | 12B-400-12-250/250-S | 400 | 1 | PIPE SUPPORT TRUNNION SLIDE (PIPE) |
| 19 | 12A-400-12-250/250-S | 400 | 1 | PIPE SUPPORT TRUNNION SLIDE (ELBOW) |




TEMPORARY ISO

TEMPORARY ISO DRAWING

| REV | DATE | DGND | CHKD | APRD | APRD | DESCRIPTION |
|---|---|---|---|---|---|---|

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FOR

CHIYODA CORPORATION

TITLE

PIPING ISOMETRIC DRAWING FOR

LINE_ID: 16"-PHE-A2-Y-N-R2 1 OF 1

AREA : 16"-PHE-A2-Y-N-R2

SCALE NONE | JOB NO. AHH20E

PROJECT: CAP

DRAWING NO.: CAP-XX-XX-DW-XXXX

16"-PHE-A2-Y-N-R2

REVISION

WORK NO.

EXTRACT DATE : 02 OCT 2019 08:00 ()