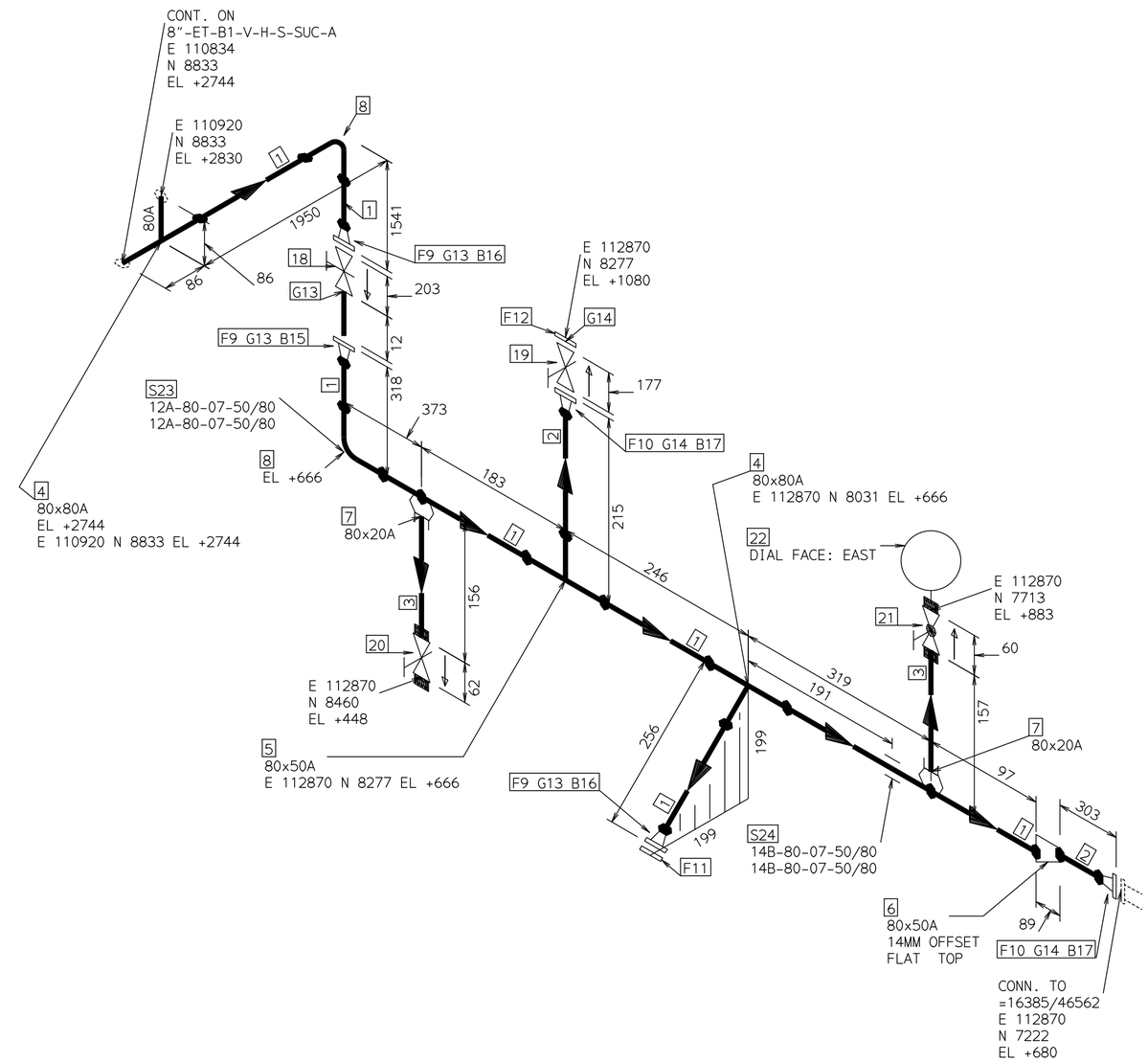
## FABRICATION MATERIALS

| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
|---|---|---|---|---|
| | | | | PIPE |
| 1 | | 80 | 4.2M | ANSI B36 10 PE SMLS PIPE STD |
| 2 | | 50 | 0.4M | ANSI B36 10 PE SMLS PIPE XS |
| 3 | | 20 | 0.2M | ANSI B36 10 PE SMLS PIPE XS |
| | | | | FITTINGS |
| 4 | | 80 x 80 | 2 | TEE ANSI B16.9 BW STD |
| 5 | | 80 x 50 | 1 | TEE ANSI B16.9 BW STD |
| 6 | | 80 x 50 | 1 | REDU ECC ANSI B16.9 BW STD |
| 7 | | 80 x 20 | 2 | BONNEY THREDOLET NPT #3000 |
| 8 | | 80 | 2 | ELBOW LR ANSI B16.9 BW |
| | | | | FLANGES |
| 9 | | 80 | 3 | FLANGE WN ANSI B16.5 #150.RF |
| 10 | | 50 | 2 | FLANGE WN ANSI B16.5 #150.RF |

## ERECTION MATERIALS

| NO | REMARKS | SIZE (MM) | QTY | DESCRIPTION |
|---|---|---|---|---|
| | | | | FLANGES |
| 11 | | 80 | 1 | FLANGE BLIND ANSI B16.5 #150.RF |
| 12 | | 50 | 1 | FLANGE BLIND ANSI B16.5 #150.RF |
| | | | | GASKETS |
| 13 | | 80 | 4 | GASKET ANSI B16.21 #150.RF |
| 14 | | 50 | 3 | GASKET ANSI B16.21 #150.RF |
| | | | | BOLTS |
| 15 | | 13 | 4 | 95 STUD BOLT CW HVY HEX NUTS |
| 16 | | 13 | 8 | 89 STUD BOLT CW HVY HEX NUTS |
| 17 | | 13 | 8 | 76 STUD BOLT CW HVY HEX NUTS |
| | | | | VALVES / IN-LINE ITEMS |
| 18 | | 80 | 1 | VALVE GATE ANSI B16.10 #150.RF |
| 19 | | 50 | 1 | VALVE GATE ANSI B16.10 #150.RF |
| 20 | | 20 | 1 | VALVE GATE NPT #800 |
| 21 | | 20 | 1 | VALVE GLOBE VOGT NPT #800 |
| | | | | INSTRUMENTS |
| 22 | PG_102_11_10_1070_1E | 20 | 1 | PRESSURE GAUGE |
| | | | | SUPPORTS |
| 23 | 12A-80-07-50/80 | 80 | 1 | PIPE SUPPORT TRUNNION SLIDE (ELBOW) |
| 24 | 14B-80-07-50/80 | 80 | 1 | PIPE SUPPORT TRUNNION WITH ADJUSTABLE BOLT (PIPE) |




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: 8"-ET-B1-V-H-S-SUC-B 1 OF 1

AREA : 8"-ET-B1-V-H-S-SUC-B

SCALE NONE | JOB NO. AHH20E

PROJECT: CAP

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

8"-ET-B1-V-H-S-SUC-B

REVISION

WORK NO.

EXTRACT DATE : 24 JUL 2019 13:34 ()