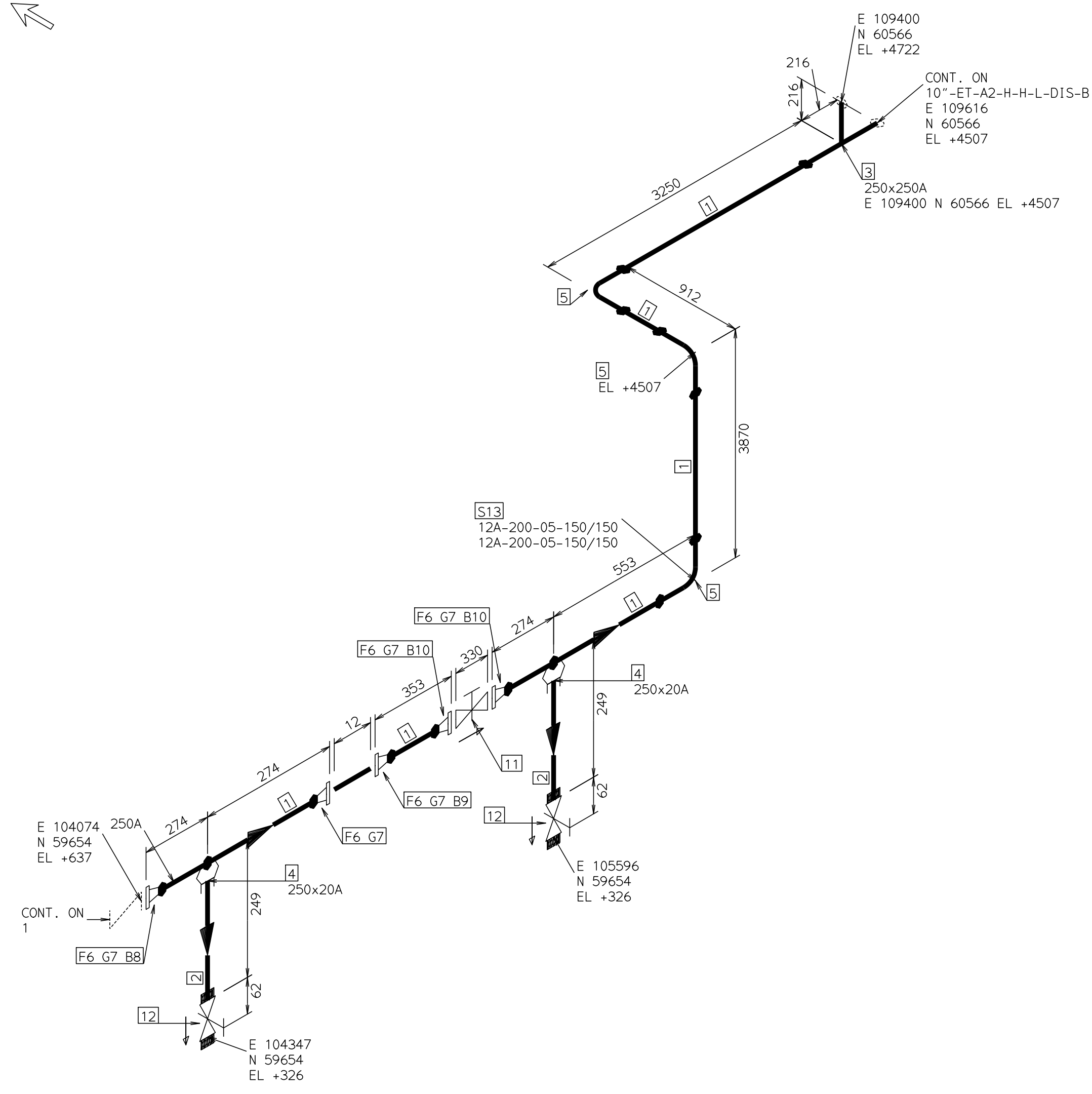


| FABRICATION MATERIALS  |                    |           |      |                                     |
|------------------------|--------------------|-----------|------|-------------------------------------|
| NO                     | REMARKS            | SIZE (MM) | QTY  | DESCRIPTION                         |
| 1                      |                    | 250       | 6.8M | PIPE                                |
|                        |                    |           |      | ANSI B36 10 PE SMLS PIPE STD        |
| 2                      |                    | 20        | 0.2M | ANSI B36 10 PE SMLS PIPE XS         |
| FITTINGS               |                    |           |      |                                     |
| 3                      |                    | 250 x 250 | 1    | TEE ANSI B16.9 BW STD               |
| 4                      |                    | 250 x 20  | 2    | BONNEY THREDOLET NPT #3000          |
| 5                      |                    | 250       | 3    | ELBOW LR ANSI B16.9 BW              |
| FLANGES                |                    |           |      |                                     |
| 6                      |                    | 250       | 5    | FLANGE WN ANSI B16.5 #150.RF        |
| ERECTION MATERIALS     |                    |           |      |                                     |
| NO                     | REMARKS            | SIZE (MM) | QTY  | DESCRIPTION                         |
| GASKETS                |                    |           |      |                                     |
| 7                      |                    | 250       | 5    | GASKET ANSI B16.21 #150.RF          |
| BOLTS                  |                    |           |      |                                     |
| 8                      |                    | 22        | 12   | 262 STUD BOLT CW HVY HEX NUTS       |
| 9                      |                    | 22        | 12   | 121 STUD BOLT CW HVY HEX NUTS       |
| 10                     |                    | 22        | 24   | 114 STUD BOLT CW HVY HEX NUTS       |
| VALVES / IN-LINE ITEMS |                    |           |      |                                     |
| 11                     |                    | 250       | 1    | VALVE GATE ANSI B16.10 #150.RF      |
| 12                     |                    | 20        | 2    | VALVE GATE NPT #800                 |
| SUPPORTS               |                    |           |      |                                     |
| 13                     | 12A-200-05-150/150 | 250       | 1    | PIPE SUPPORT TRUNNION SLIDE (ELBOW) |




TEMPORARY ISO

TEMPORARY ISO DRAWING

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FOR

**CHIYODA CORPORATION**

TITLE  
PIPING ISOMETRIC DRAWING FOR  
LINE\_ID: 10"-ET-A2-H-H-L-DIS-A 2 OF 2  
AREA : 10"-ET-A2-H-H-L-DIS-A

SCALE NONE JOB NO. AHH20E

PROJECT DRAWING NO. CAP-XX-XX-DW-XXXX  
10"-ET-A2-H-H-L-DIS-A

REVISION

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

WORK NO.