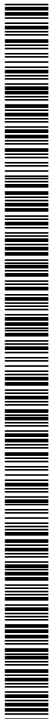
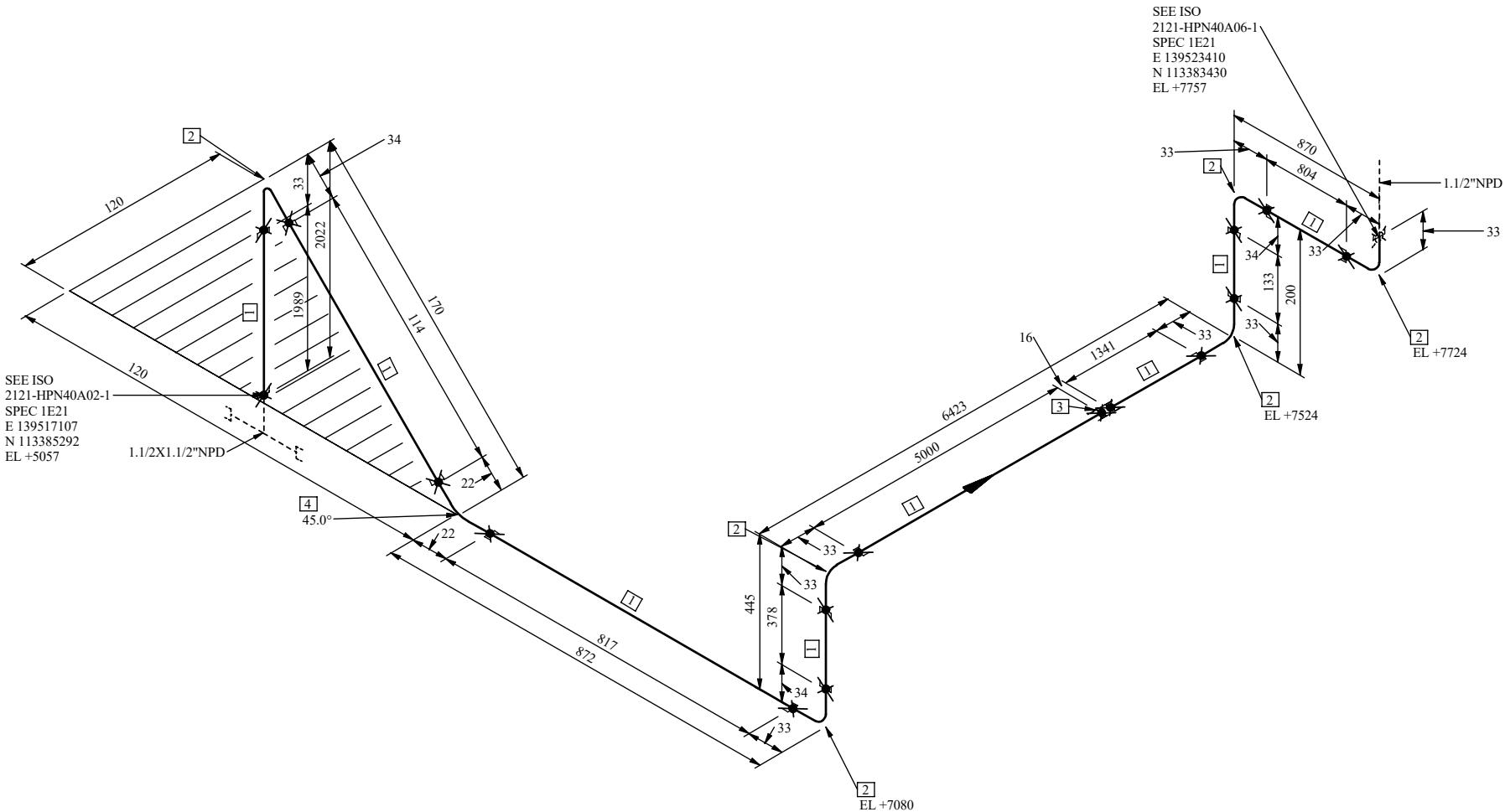




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EXTR. DATE: 06-04-2023 12:56:47

STREAM NO.:4202    REV. CAUSE ID: 7



| BILL OF MATERIAL            |  |   |           |   |             |
|-----------------------------|--|---|-----------|---|-------------|
| PT NO                       | COMPONENT DESCRIPTION  | N.S. (IN)   | ITEM CODE | QTY   | HOLD STATUS |
| PIPE                        |  |   |           |   |             |
| 1                           | PIPE - A106-B PE SMLS T01AC03Z02 S-XS <PIPA010A111/2XS> (L-6679)                       | 1.1/2   | I132809   | 10.6 M  |             |
| FITTINGS                    |  |   |           |   |             |
| 2                           | 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD <90FA300LBK11/2> (L-178) | 1.1/2   | I1651297  | 6   |             |
| 3                           | COUPLING ASME B16.11 3000# A105N SWE SWE - R01FNC441101 NREQD <FCPA300LBK11/2> (L-180) | 1.1/2   | I1651679  | 1   |             |
| 4                           | 45 ELBOW ASME B16.11 3000# A105N SWE SWE - R32FNC441101 NREQD <45FA300LBK11/2> (L-184) | 1.1/2   | I1651293  | 1   |             |
|                             |  |   |           |   |             |
|                             |  |   |           |   |             |
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|                             |  |   |           |   |             |
|                             |  |   |           |   |             |
| CS                          |  |   |           |   |             |
| HEAT TREATMENT (PWHIT)      |  | CONTRACTOR:  4274-XH-DL-2121HPN40A06-2 |           |   |             |
| N                           |  |   |           |   |             |
| PAINTING SCHEME (3)         |  | CONTRACTOR DRAWING NUMBER:  |           | PROJECT:  |             |
| 1                           |  | 4274-XH-DL-2121HPN40A06-2   |           | 4001008   |             |
| PIPING CLASS                |  | LOW LINEAL DENSITY POLYETHYLENE (PEL) AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT                              |           |   |             |
| 1E21                        |  |   |           |   |             |
| WELDING CLASS (4)           |  | CLIENT / COMPLEX<br>REPSOL POLYMEROS/<br>SINES INDUSTRIAL COMPLEX   |           |   |             |
| E                           |  |   |           |   |             |
| PED CATEGORY                |  | REPSOL                                 |           |   |             |
| I                           |  |   |           |   |             |
| INSULATION CODE / THK. (mm) |  | ANNEX 19  | SPEC. L   | DRAWING NUMBER 19-000-2-02-00001 sheet 2121HPN40A06-2 |             |
| N 0                         |  |   |           | REV. 00   |             |