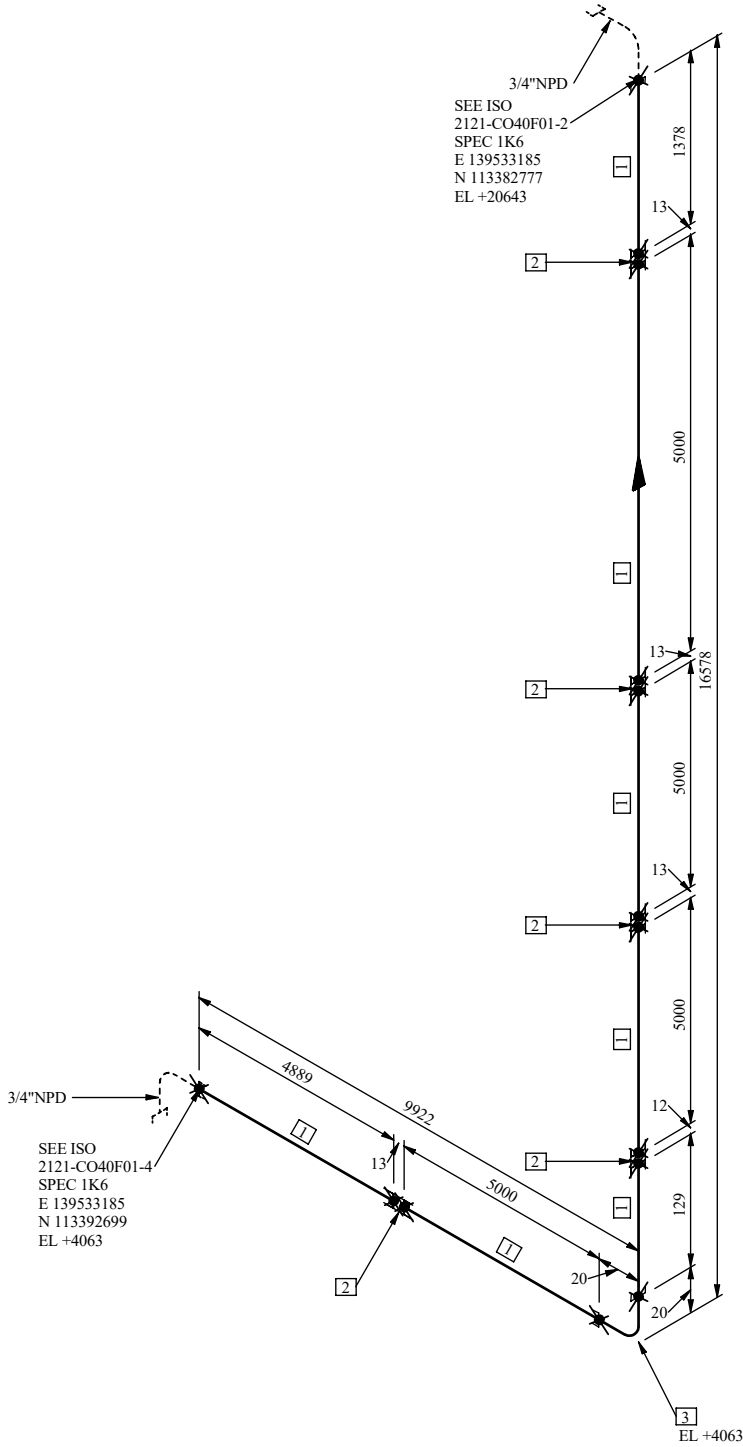


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EXTR. DATE: 19-02-2024 21:29:25

STREAM NO.:4520 STREAM REV. NO. : 10 REV. CAUSE ID: 23




REMARKS FOR MECHANICAL SUBCONTRACTOR:

- 1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.
2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.
3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT
4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.
5) GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS PER 45-L-45-000-2-00-80004 / 4274-XH-SG-00000002.
6) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.
7) IN CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE LIST (AS APPLICABLE, DATA SHOWN IN LINE LIST GOVERN.
8) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY MECHANICAL SUBCONTRACTOR (REF.TO 4274-LZ-PC-00000603).
9) WHERE EARTHING BONDING IS REQUIRED, MECHANICAL SUBCONTRACTOR TO PERFORM IT BASED ON DOC. 45-P-000-7-06-00902/ 4274 -NN-DW-00000002 AND ASSEMBLY NO FEA005 AND FE019.
- SUPPORTS LEGEND:

DENOTES PARTS LIST NO

PIPE
SUPPORT



A=RESTING SUPPORT


G=GUIDE


F=AXIAL STOP

B=ANCHOR

M=SPRING

S=TEFLON PAD

WHERE  WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.
- | | | | | | | | |
|------|----------------------|-------------|---------|----------|------------|--------------|--|
| | | | | | | | STRESS CALC. N°
- |
| 01 | ISSUED FOR REFERENCE | 23-FEB-24 | M.YADAV | P.VAZE | G.PAGANONI | | P & ID
19-A-19-000-1-01-00001 sheet 36 |
| 00 | ISSUED FOR REFERENCE | 31-MAR-2023 | M.YADAV | P.VAZE | G.PAGANONI | | LINE LIST N°
19-L-19-000-2-00-80602 |
| REV. | DESCRIPTION | DATE | DRW. BY | CHECK BY | APPR. BY | APPR. CLIENT | PIPE LAYOUT N°
19-L-19-000-2-00-86196 sheet 5 |
- ISSUED FOR
REFERENCE
- Signature for construction is shown
on Iso list of relevant CWA
- TITLE
ISOMETRIC DRAWING
LINE
- 3/4"-CO-40F01-1K6
- 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 <PIPA010A13/4XS> (L-6679) | 3/4 | I132785 | 26.4 M | |
| FITTINGS | | | | | |
| 2 | COUPLING ASME B16.11 3000# A105N SWE SWE - R01FNC441101 NREQD <FCPA300LBK3/4> (L-180) | 3/4 | I1651676 | 5 | |
| 3 | 90 ELBOW ASME B16.11 3000# A105N SWE SWE - R31FNC441103 NREQD <90FA300LBK3/4> (L-178) | 3/4 | I1651298 | 1 | |
- NOTES:

1. FOR TECHNICAL DETAILS SEE LINE LIST.
2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102.
3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.
4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160.
5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "~N/A~" MEANS UNICODE IS "NOT AVAILABLE".
- | | | |
|---|----------------------------|----------|
| CONTRACTOR: | CONTRACTOR DRAWING NUMBER: | PROJECT: |
|  | 4274-XH-DL-2121CO40F01-3 | 4001008 |
- LOW LINEAL DENSITY POLYETHILENE (PEL)
AND POLYPROPYLENE (PP) PLANTS
FOR PROJECT - ALBA PROJECT

CLIENT / COMPLEX
REPSOL POLYMEROS/
SINES INDUSTRIAL COMPLEX
- | | | | |
|-------------|------------|---|------------|
| ANNEX
19 | SPEC.
L | DRAWING NUMBER
19-000-2-02-00001 sheet 2121CO40F01-3 | REV.
01 |
|-------------|------------|---|------------|
- FILENAME: 19-000-2-02-00001 sheet 2121CO40F01-3.dwg