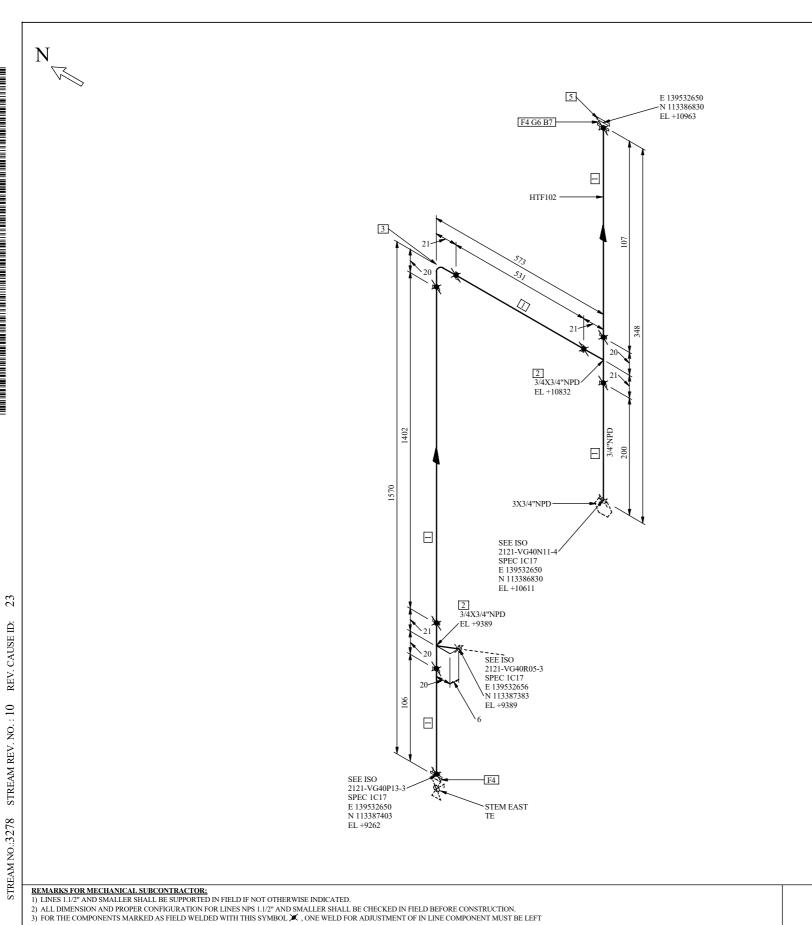
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DESCRIPTION



□DENOTES PARTS LIST NO PIPE — A=RESTING SUPPORT G=GUIDE F=AXLAL STOP B=ANCHOR M=SPRING S=TIFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

05-MAY-2023 M.YADAV

M.YADAV

P.VAZE

P.VAZE

CHECK BY

G.PAGANONI

G.PAGANONI

APPR. BY

APPR. CLIENT

15-DEC-23

| NO. | COMPONENT DESCRIPTIO | Ŋ | | | N.S. (IN) | ITEM CODE | QTY. | HOLD STATUS |
|--|--|--|--|--|--|------------------------------------|--|--------------------------------------|
| PIPI 1 | E PIPE - A106-B PE SMLS T01AC0 | 3Z02 S-XS <pipa< td=""><td>A010A13/4X</td><td>S> (L-6679)</td><td>3/4</td><td>I132785</td><td>2.4 M</td><td></td></pipa<> | A010A13/4X | S> (L-6679) | 3/4 | I132785 | 2.4 M | |
| FIT | <u>FINGS</u> TEE ASME B16.11 3000# A105N : | | | | 3/4X3/4 | I1651300 | 2 | |
| (L-179) 3 90 ELBOW ASME B16.11 3000# A105N SV | | | | | 3/4 | 11651298 | 1 | |
| | <90FA300LBK3/4> (L-178) | KIOSN SWE SWE | E - KJIFNO | HITOS NREQD | 3/4 | 11031298 | 1 | |
| | <u>.NGES</u> SW FLANGE ASME B16.5 150# <i>A</i> | 105N RFFE SWI | E 125 - 250 A | ARH F02CDC44B105 S-XS | 3/4 | 15378342 | 2 | |
| | <swfa300r153 4xs=""> (L-295) BLIND FLANGE ASME B16.5 150</swfa300r153> | 0# A105N RFFE I | NREQD 125 | - 250 AARH F10CDC44B005 | 3/4 | I1652356 | 1 | |
| | <blfa300r153 4=""> (L-140) SKETS</blfa300r153> | | | | | | | |
| 6 | SPIRAL WOUND GASKET ASMI | | FTBE 304/GR | AFOIL CARBON STEEL SS 304 | 3/4 | 163508895 | 1 | |
| BOI | | | | | | | | |
| | STUD BOLTS&NUTS ASME B18 <sb2r51g1 2="" 221=""> - 2 NUTS PER</sb2r51g1> | | | -2H INCH SIZE 101OB0301 | 1/2 | I53437190 | 4 | |
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| PIPF | E MATERIAL | 1 | | DETAILS SEE LINE LIST. | | 5,000,3,00,000 | | |
| | E MATERIAL CS | 2. FC | OR VENT, DRAI | DETAILS SEE LINE LIST. N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. | ILS SEE 45-14. | 5-000-2-00-80102. | | |
| (| CS AT TREATMENT (PWHT) | 2. FC 3. W 4. P. | OR VENT, DRAI! /ELDING ACCOR AINTING ACCOR | N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. | | | | |
| (HEA | CS AT TREATMENT (PWHT) N | 2. FC 3. W 4. PA 5. CG | OR VENT, DRAIN /ELDING ACCOR AINTING ACCOR DDE SHOWN IN | N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS | SOL UNICODE. | . " <n a="">" MEANS U</n> | | VAILABLE*. |
| (HEA | CS AT TREATMENT (PWHT) | 2. FC 3. W 4. P. | OR VENT, DRAIN /ELDING ACCOR AINTING ACCOR DDE SHOWN IN | N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. | SOL UNICODE. | . " <n a="">" MEANS U</n> | INICODE IS "NOT A ROJECT: | VAILABLE*. |
| HEA | CS AT TREATMENT (PWHT) N INTING SCHEME (3) 1 ING CLASS | 2. FC 3. W 4. PA 5. CC CONTRACT | OR VENT, DRAIN /ELDING ACCOR AINTING ACCOR DDE SHOWN IN | N OR INSTRUMENT CONNECTION DETAI RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS | SOL UNICODE. | " <n a="">" MEANS UBER: PI</n> | | |
| PAI PIPI | CS AT TREATMENT (PWHT) N NTING SCHEME (3) 1 ING CLASS 1C17 | 2. FC 3. W 4. PA 5. CO CONTRACT | OR VENT, DRAIN VELDING ACCOMMINING ACCOMMINING ACCOMMINING ACCOMMINING TOR: | N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V | sol unicode. NG NUMI 7G40P13 | " <n a="">" MEANS U BER: PH</n> | ROJECT: | |
| PAI PIPI | CS AT TREATMENT (PWHT) N NTING SCHEME (3) 1 ING CLASS 1C17 LDING CLASS (4) | 2. FC 3. W 4. PA 5. CO CONTRACT | OR VENT, DRAIN VELDING ACCOR AINTING ACCOR DDE SHOWN IN: FOR: Conimont OW LINE | N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE | SOL UNICODE. NG NUMI 7G40P13 ETHILEI | BER: PI | ROJECT: |)8 |
| PAI PIPI | CS AT TREATMENT (PWHT) N NTING SCHEME (3) 1 ING CLASS 1C17 | 2. FC 3. W 4. PA 5. CO CONTRACT | OR VENT, DRAID VELDING ACCOR AINTING ACCOR ODE SHOWN IN IT FOR: CONTROL OWN LINE AND I | NOR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE POLYPROPYLENE (P. | NG NUMI 7G40P13 ETHILEI P) PLAN | BER: PF | ROJECT: 400100 CLIENT / CC | OMPLEX |
| PAI PIPI | CS AT TREATMENT (PWHT) N NTING SCHEME (3) 1 ING CLASS 1C17 LDING CLASS (4) E | 2. FC 3. W 4. PA 5. CO CONTRACT | OR VENT, DRAID VELDING ACCOR AINTING ACCOR ODE SHOWN IN IT FOR: CONTROL OWN LINE AND I | N OR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE | NG NUMI 7G40P13 ETHILEI P) PLAN | BER: PF | ROJECT: 400100 CLIENT / CO |)8 OMPLEX (MEROS/ IL COMPLI |
| PAI PIPI | NT TREATMENT (PWHT) N NTING SCHEME (3) 1 ING CLASS 1C17 LDING CLASS (4) E D CATEGORY | 2. FC 3. W 4. PA 5. CO CONTRACT Tel LO | OR VENT, DRAID VELDING ACCOR AINTING ACCOR ODE SHOWN IN IT FOR: CONTROL OWN LINE AND I | NOR INSTRUMENT CONNECTION DETAIL RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160. BOM BETWEEN "<" & ">" DENOTES REPS CONTRACTOR DRAWIN 4274-XH-DL-2121V AL DENSITY POLYE POLYPROPYLENE (P. | NG NUMI VG40P13 ETHILEI P) PLA1 PROJEC | BER: PI 3-4 NE (PEL) NTS T SIN | ROJECT: 400100 CLIENT / CO REPSOL POLY NES INDUSTRIA | OMPLEX |

STRESS CALC. Nº

19-L-19-000-2-00-80602 PIPE LAYOUT Nº

19-L-19-000-2-00-86196 sheet 3

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