REV. CAUSE ID:

29-05-2023 10:15:40

-FUSIBLE GLASS BULB E 139533451 /1X1"NPD /1"NPD SEE ISO 2121-IA68W04-5 SPEC B-13 E 139533864 N 113390789 EL +3733

BILL OF MATERIAL HOLD STATUS N.S. (IN) COMPONENT DESCRIPTION ITEM CODE QTY PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS <PIPG010C11XS> (N/A) I145594 FITTINGS CONCENTRIC SWAGE MSS SP-95 - A105 GALV MTE MTE SMLS SCH1-XS SCH2-XS I4198150 R21FQC02WW01 < CSWG010DR12161016 > (L-CSW28). 90 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R31FNC022203 NREQD <90TG300KBK1>(L-8907) UNION ASME B16.11 3000# A105 GALV FTE FTE - R43FNC022201 NREQD <N/A> (N/A) 1 I45867360 COUPLING ASME B16.11 3000# A105 GALV FTE FTE - R01FNC022201 NREQD I214895 <FCPG300KBK1/2> (L-8910).

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 MAKED AS FIELD WELDED WITH THIS SYMBOL X 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.							ISSUED FOR REFERENCE	PIPE MATERIAL  CS, Galvanized  HEAT TREATMENT (PWHT)	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->" MEANS UNICODE IS "NOT AVAILABLE".			
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     A=RESTING SUPPORT   G=GUIDE   F=AVIAL STOP   B=ANCHOR   M=SPRING   S=TEHON PAD   WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.							Signature for construction is shown on Iso list of relevant CWA	PAINTING SCHEME (3)  4  PIPING CLASS  B-13	CONTRACTOR:	CONTRACTOR DRAWING NUMBER: 4274-XH-DL-2121IA68W04-10	PROJECT: 4001008	
						STRESS CALC. N°  -  P & ID  19-A-19-000-1-01-00001 sheet 124  LINE LIST N°	ISOMETRIC DRAWING LINE	WELDING CLASS (4)  - PED CATEGORY  Art 4.3	- ANI	EAL DENSITY POLYETHILENE (PE D POLYPROPYLENE (PP) PLANTS OR PROJECT - ALBA PROJECT	L) CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX	
00 REV.	ISSUED FOR REFERENCE  DESCRIPTION	26-MAY-23 DATE	U.CHAVAN DRW. BY	P.VAZE CHECK BY	G.PAGANONI APPR. BY	19-L-19-000-2-00-80602 PIPE LAYOUT N° 19-L-19-000-2-00-86197 sheet 2	1"-IA-68W04-B-13	INSULATION CODE / THK. (mm)  N 0	ANNEX SPEC 19 L	DRAWING NUMBER 19-000-2-02-00001 sheet 2121IA68V	W04-10 REV. <b>00</b>	