REV. CAUSE ID:

JACK SCREWS TO BE SUPPLIED BY MECHANICAL CONTRACTOR.

THE DRILLING AND THREADING FOR JACK SCREW SHALL BE DONE BY MECHANICAL CONTRACTOR ACCORDING TO PE-L-0100.13 "JACK SCREW".

19-L-19-000-2-00-86197 sheet 6

CLASS: B32S1 INSUL: N - THK 0 m

2121-FL91L17-1 SPEC B32S1

E 139533785

EL +22300

CLASS: B-5

PAINT: 20

INSUL: HA - THK 50 mi

BILL OF MATERIAL NS HOLD. COMPONENT DESCRIPTION ITEM CODE QTY (IN) STATUS PIPE - A106-B PE SMLS T01AC03Z02 S-XS < PIPA010A11XS > (L-6679) I132793 FITTINGS SPECTACLE DISC ASME B16.48 150# A516-70 NORM. FFTBE 125 - 250 AARH SUPPL. 15355897 REQ. S5 ASME B16.5 D0601DC65O04 NREQD <FI8A510F1A12> (L-FI826) NIPPLE - - A106-B PE MTE SMLS LENGTH 100mm R03AQC03ZW04 S-160 I2221187 <NTOA010E1120324> (L-7881) SPECIALTY COMPONENT SP-04-29L10-07 1 FLANGES SW FLANGE ASME B16.5 150# A105N RFFE SWE 125 - 250 AARH F02CDC44B105 S-XS 15378343 <SWFA300R151XS>(L-295) ASKETS SPIRAL WOUND GASKET ASME B16.20 150# RFTBE 316/GRAP CARBON STEEL SS 316 I1256081 ASME B16.5 G03GDP1IA01 <SPWQ400R11> (L-1527) ALVES / IN-LINE ITEMS GATE VALVE API 602 800# A105N SWE SWE 5-HARDFACED API 602 B7/2H BB-OS&Y SOW 1 I11426465 API 602 HW V01GIC441111 NREQD < G61L-6566> (L-6566)

ture for construction is shown		N
ture for construction is shown Iso list of relevant CWA	PAINTING SCHEME (3)	
		20
	PIPING CLASS	
		B-5
	WELDING CLASS (4)	
METRIC DRAWING		Е
	PED CATEGORY	
LINE		Art 4.
	INSULATION CODE / THK. (mm)	
"-LS-91L07-B-5 (HA)	HA	50

CS

HEAT TREATMENT (PWHT)

PIPE MATERIAL NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.

ANNEX

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

DRAWING NUMBER

5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<N/A>" MEANS UNICODE IS "NOT AVAILABLE"

PAINTING SCHEME (3) CONTRACTOR:

CONTRACTOR DRAWING NUMBER: PROJECT:

4001008 4274-XH-DL-2121LS91L07-1

WELDING CLASS (4) LOW LINEAL DENSITY POLYETHILENE (PEL) AND POLYPROPYLENE (PP) PLANTS PED CATEGORY FOR PROJECT - ALBA PROJECT Art 4.3 REPSQL

CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX

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FILENAME: 19-000-2-02-00001 sheet 2121LS91L07-1.dwg

19-000-2-02-00001 sheet 2121LS91L07-1