REV. CAUSE ID:

STREAM REV. NO.: 10

STREAM NO.:190

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.

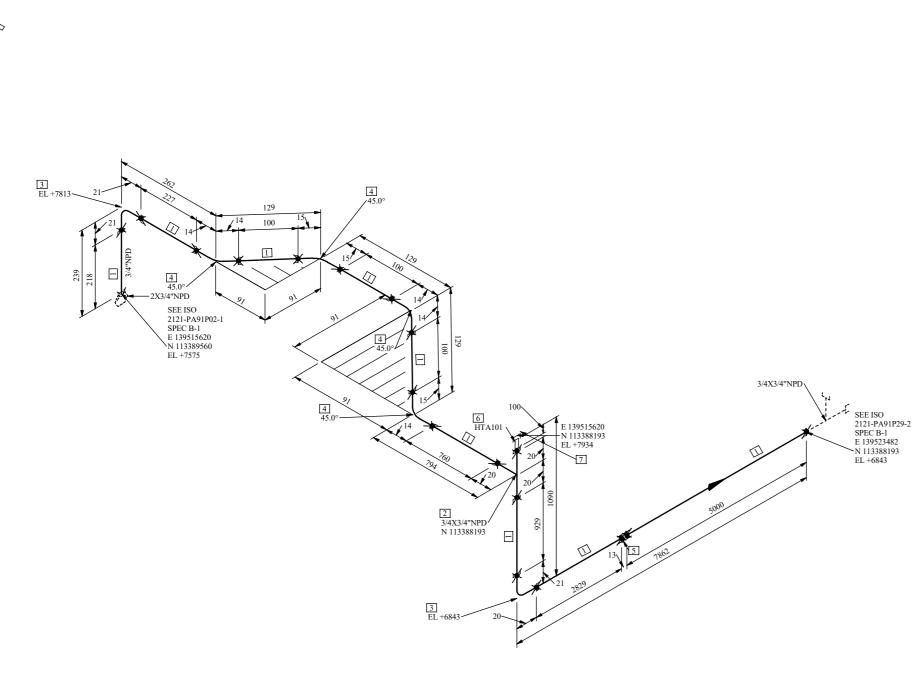
3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL X , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT

DENOTES PARTS LIST NO PIPE SUPPORT —

DESCRIPTION

ISSUED FOR REFERENCE

ISSUED FOR REFERENCE



A=RESTING SUPPORT G=GUIDE F=AXIAL STOP B=AXCHOR M=SPRING S=TEFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.

P.VAZE

P.VAZE

CHECK BY

G.PAGANONI

G.PAGANONI

APPR. BY

APPR. CLIENT

12-APR-24

16-JUN-23

M.YADAV

U.CHAVAN

STRESS CALC. Nº

19-A-19-000-1-01-00001 sheet 112

19-L-19-000-2-00-86197 sheet 3

19-L-19-000-2-00-80602 PIPE LAYOUT Nº

NO.	COMPONENT DESCRIPTION				(IN)	ITEM CO	DE QTY	STATUS
PIPE 1 PIP	E - A106-B PE SMLS T01AC03	3Z02 S-XS <pipa< th=""><th>010A13/4X</th><th>S> (L-6679)</th><th>3/4</th><th>I132785</th><th>10.3 M</th><th></th></pipa<>	010A13/4X	S> (L-6679)	3/4	I132785	10.3 M	
FITTIN 2 TEI	<u>IGS</u> E ASME B16.11 3000# A105N S	WE SWE - P111	FNC441101	NREOD < TES A 3001 BK 3/4>	3/4X3/4	I165130	0 1	
(L-	179)							
I	ELBOW ASME B16.11 3000# A)FA300LBK3/4> (L-178)	105N SWE SWE	- R31FNC4	141103 NREQD	3/4	1165129	8 2	
I	ELBOW ASME B16.11 3000# A 5FA300LBK3/4> (L-184)	105N SWE SWE	- R32FNC4	441101 NREQD	3/4	I165129	4 4	
l	UPLING ASME B16.11 3000# A	A105N SWE SWE	E - R01FNC	441101 NREQD	3/4	I165167	6 1	
l	CPA300LBK3/4> (L-180) PPLE A106-B PE MTE SMLS	LENGTH 100mr	n R03AOC0)3ZW04 S-XS	3/4	I222118	4 1	
<n'< th=""><th>TOA010E1111624> (L-7888)</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></n'<>	TOA010E1111624> (L-7888)							
/ CA		TE NREQD - R	41FNC4420	01 NREQD <cata300kbk3 4=""></cata300kbk3>	3/4	I165168	6 1	
PIPE MA	ATERIAL	NOTES: 1. FO	R TECHNICAL	DETAILS SEE LINE LIST.				
CS				N OR INSTRUMENT CONNECTION DETA	ILS SEE 45-L-4:	5-000-2-00-8010	2.	
	REATMENT (PWHT)			RDING TO 45-L-45-000-2-00-80021. RDING TO 45-A-45-000-1-00-20160.				
D. P.	N No scheme (2)	5. CO	DE SHOWN IN	BOM BETWEEN "<" & ">" DENOTES REPS	SOL UNICODE.	" <n a="">" MEAN</n>	NS UNICODE IS "NOT AV	'AILABLE".
PAINTI	ING SCHEME (3)	CONTRACT	OR:	CONTRACTOR DRAWIN	NG NUMI	BER:	PROJECT:	
PIPING	CLASS			4274-XH-DL-2121P	A91P29.	_1	400100	8
WEI DI	B-1		nimont					
WELDI	ING CLASS (4)	LO		AL DENSITY POLYE POLYPROPYLENE (P) CLIENT/CO	MPLEX
PED CA	ATEGORY			R PROJECT - ALBA P	-	г	REPSOL POLY SINES INDUSTRIA	
INSUL	Art 4.3 ATION CODE / THK. (mm)	REPSOL						REV.
	N 0	annex 19	SPEC. L	DRAWING NUMBER 19-000-2-02-00001 sl	heet 212	1PA91P1	29-1	01
	. T	1)		17 000 2 02-00001 31		11/1/11/	-/ 1	

BILL OF MATERIAL

COMPONENT DESCRIPTION

N.S. (IN)

ITEM CODE

QTY

HOLD

STATUS

ISSUED FOR REFERENCE

Signature for construction is shown