

 Tecnimont S.p.A.	 REPSOL POLIMEROS SA	4274_CONST ALBA PROJECT-PP AND PEL PLANTS	
MOD-ITP-XL_220 Rev.1		RELEASE OF SPOOLS FROM WORKSHOP	Report n° IP-WSR-P-310-000204_RFI3427_MOD-ITP-XL_220
		RFI Nr.:	Date :
Unit -			
Plant Area -			
Isometric Number			
Inspection Package Number IP-WSR-P-310-000204_RFI3427 - IP Spool Release From Workshop			

Sheet 01/01

The Present Inspection Package contains the following Elements:


2121-VA40U06-1-SP01;2121-VA40U04-1-SP01;2121-CYG41C03-4-SP03;2121-CYG41D01-1-SP01;2121-CYG41C07-2-SP04;2121-CYG41C07-2-SP03;2121-CYG41B01-1-SP01;2121-CYG41A07-4-SP07;2121-CYG41A07-4-SP06;2121-ET40A07-4-SP07;2121-CYG40B01-14-SP14;2121-CYG40B01-13-SP13;2121-CYG40B01-12-SP01;2121-PE41D02-3-SP12;2121-PE41D02-3-SP11;2121-PE41D02-3-SP10;2121-PE41D02-3-SP09;2121-PE41D02-3-SP08;2121-VRG41B13-3-SP01;2121-CYG40B04-4-SP03;2121-CYG40B04-4-SP02;2121-CYG40B04-4-SP01;2121-PE41D01-1-SP03;2121-CYG41C06-2-SP04;2121-CYG41C06-2-SP03;2121-CWR40B02-4-SP09;2121-CWR40B02-4-SP08

Spool No.	Ready for destination to: P: Painting (1) W: Wrapping F: Field	NDE Class	Check List					
			Visual Inspect	Traceability OK (2)	Pending NDE / PMI (Yes/No/NA)	PWHT / HARDNESS (Yes/No/NA)	Inside Cleaning (3) (Yes/No/NA)	Spool Identified (Yes/No/NA)

Ion Dragos Andrei  
 16.07.2024.  
 On behalf of TCM

SGS  
 NoBo 1155  
 16/07/2024

REGHEANU ADRIAN  
 16/07/2024  
 ON BEHALF OF TCM

LEGEND OF CHECK RESULT	<input checked="" type="checkbox"/> Checked & NOT Accepted	<input checked="" type="checkbox"/> Checked & Accepted	N.A. Not Applicable	Y / N	Partch List Produced
	Date [DD-MMM-YYYY]	Name	Signature		
SUBCONTRACTOR	16/07/2024	Ion Dragos Andrei			
CONTRACTOR					
COMPANY			TCM		
(Free)					







IDENTIFICATION CODE			
Job	2121	ASB	N
4274	XHDL	2121	CY40B01
UNIT	19	SHEET	14
REV	00		
PLANT: SINES INDUSTRIAL COMPLEX			
CLIENT REF: REPOL POLYMERS			
PIPING ISOMETRIC			
PIPING SUPPORT SPECIFICATION: XH-SG-00000002			
PIPING TYPICAL INSTALLATIONS: XH-SL-00000002			
WELDING SPECIFICATION: XH-SW-00000001			

BILL OF MATERIALS			
PS NO	DESCRIPTION	NS (MM)	ITEM CODE QTY. HOLD

1	PIPE - A106-B BE 5ML5 T01AC20W02 S-STD <P1PA010B16STD> (L-7806)	6	117981 0.8 M
2	WN FLANGE ASME B16.5 300# A105N RFFE BE 125-250 AARH F01CFC48BV05 S-STD <WNFA300R355STD> (L-236)	6	14274965 1

ERECTION MATERIALS			
PS NO	DESCRIPTION	NS (MM)	ITEM CODE QTY. HOLD

CUT LIST			
PIECE NO	LENGTH (MM)	SIZE (IN)	
<1>	608 819	6"	

WELD LIST			
WELD NO	WELD CAT.	SIZE (IN)	WELD TYPE
S51	S	6"	BW

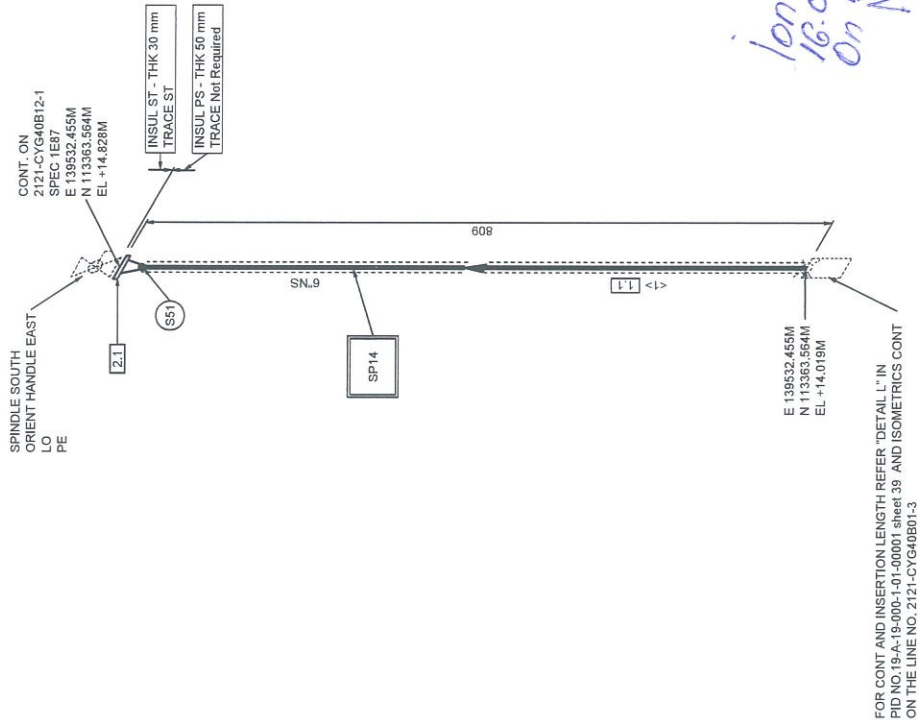
BOLT LIST			
BOLT NO	FLANGE SIZE (IN)	SIZE (IN)	LENGTH (MM)
	6		0.8

INCH METER			
PIPE NS (IN)	CL LENGTH (M)		
6	0.8		

ISOMETRIC NO. 4274-SP-XH-DL-2121-CY40B01-14-1500			
SPOOLING REV NO. 00			

LINE DATA			
LINE NO.	6-CY40B01-1E87 (PS)	PAINTING CODE	PAID NO.
HEAT TREATMENT			
WELD CLASS	PS / 50	A-1	N
INSULATION	1E87		20
FLUID CODE	CYG		
PIPING MATERIAL CLASS			
TM	APPD	UP	
DRAWN	UP		
ISSUED FOR CONSTRUCTION			
REVISION DESCRIPTION			
REV	DATE		

MIR02



Ion Dragos Andrei  
16.07.2024  
On behalf of TCM



AS BUILT	MECHANICAL ENGINEERING	STATUS	IPC	DATE	REV
4274	6374				

Before Welding: [Signature]  
After Welding: [Signature]  
\* Axonometric drawing in the drawings ("a", "a'")  
Autocad (usual registered in the Welder Protection Sheet in the field of observations) (Autocad 2014)

**AUTHORISED FOR CONSTRUCTION**  
SIGNED FOR CONSTRUCTION IS SHOWN ON ISO LIST FOR RELEVANT PIPING AREA

1 DENOTES PARTS LIST NO	PIPE SUPPORT	A = RESTING SUPPORT	G = GUIDE	F = AXIAL RESTRAINT	B = GUIDE + STOP	M = SPRING	PROJECT: LOW LINEAL DENSITY POLYETHYLENE (PEL) AND POLYPROPYLENE (PP) FOR PROJECT - ALFA PROJECT
-------------------------	--------------	---------------------	-----------	---------------------	------------------	------------	--

ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION  
FOR LINE DATA AND TESTING CONDITIONS REFER TO LINE LIST 4048-XH-DL-10-0000-00001  
FOR FIELD WELD SYMBOL, FOR ADJUSTMENT OF IN-LINE COMPONENT WHERE MARKED  
FOR THE COMPONENT MARKED AS FIELD WELDED, ONE WELDED FOR ADJUSTMENT OF IN-LINE COMPONENT MUST BE LEFT  
LINES 1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED