

Sheet 01/01


1111-LS63002-1-SP01;1111-N67029-1-SP01;7111-VRG50B04-5-SP02;7111-VRG50B04-5-SP01;7111-N91M14-1-SP02;7111-N91M14-1-SP01;7111-N00D01-20-SP02;7111-N00D01-17-SP47;7111-N00D01-17-SP46;7111-LS91B01-18-SP02;7111-LS91B01-18-SP01;1121-LS63027-2-SP02;1121-LS63027-2-SP01;1121-CHWS61023-1-SP02;1121-CHWS61023-1-SP01;1121-CHWS20005-1-SP03;1121-CHWS20005-1-SP02;1121-CHWS20005-1-SP01;1111-VA00002-1-SP01;2121-VA00028-1-SP02;2121-VA00028-1-SP01;1121-PR34018-1-SP02;1121-PR34018-1-SP01;1121-BDL34014-2-SP04;1121-BDL34014-2-SP03;1111-LS63002-1-SP02;2121-VA00023-1-SP02;2121-VA00023-1-SP01;2121-CWS91J42-2-SP03

NOTES (\*) : 4274-XH-PQ-000000001

- 1) Painting cycle to be indicated.

- 2) Refer to: **4274-LZ-PC-00000214** (COMPANY 4001008GEN-PC-214) "Management of Site Metallic Welding Activities" and **4274-LZ-PC-00000215** (COMPANY 4001008GEN-PC-215) "Procedure for Traceability of Piping Material"

- 3) Refer to: **4274-XH-SG-00000003** (COMPANY 45-L-45-000-2-00-80005) "Specification for Piping Fabrication & Erection Amendment to EC-L-51.01 and

LEGEND OF CHECK RESULT	<input checked="" type="checkbox"/> Checked & NOT Accepted	<input checked="" type="checkbox"/> Checked & Accepted	N.A. Not Applicable	Y / N Punch List Produced
	Date [DD-MMM-YYYY]	Name	Signature	
SUBCONTRACTOR	19/09/23	F. Almeida		
CONTRACTOR	17/09/2023	Luis Garcia		
COMPANY				
(Free)				

# ISO Summary List

# 22635 / 1240

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Client **TECNIMONT/REPSOL**

Job # **22635**

% RT/UT

Local **Portugal**

Project **4274 ALBA-I007 Piping Fabrication**

% PT/MT

ISO # **2121-VA00028-1**

Revision **00**

Priority **6**

Piping Size/Class **4-B-1**

PED Category **NA**

**Assessment Inspection/Results**

Spool	Weld#	Joint	Product Description	Seq. N.	Heat #	M.Certificate	FM-Dos	WPS	WeldDate/Stamp	VT	NDT-PT/MT	NDT-RT/UT	NDT-PMI/HT	NDT-PN	NDT-FT	Repair 1	Repair 2
01	02	S07	BW	4" 90 LR ELBOW ASME B16.9 A234-WPB BE S	✓ 341	17357	✓	CE23001997_3.1_01	5:Varela	MW.20_BW	18/08/2023	VT-I-006					
			4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	PVX1312824								
02	02	S06	BW	4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	5:Varela	MW.20_BW	18/08/2023	VT-I-006				
			4" 90 LR ELBOW ASME B16.9 A234-WPB BE S	✓ 341	17357	✓	CE23001997_3.1_01	✓	PVX1312824								
03	02	S05	BW	4" 45 LR ELBOW ASME B16.9 A234-WPB BE S	✓ 341	17357	✓	CE23001997_3.1_01	✓	5:Varela	MW.20_BW	18/08/2023	VT-I-006				
			4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	PVX1312824								
05	01	S03	BW	4" 45 LR ELBOW ASME B16.9 A234-WPB BE S	✓ 341	17357	✓	CE23001997_3.1_01	✓	5:Varela	MW.20_BW	18/08/2023	VT-I-006				
			4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	PVX1312824								
06	01	S02	BW	4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	5:Varela	MW.20_BW	18/08/2023	VT-I-006				
			4" 45 LR ELBOW ASME B16.9 A234-WPB BE S	✓ 341	17357	✓	CE23001997_3.1_01	✓	PVX1312824								
07	01	S01	BW	4x4" WN FLANGE ASME B16.5 150# A105N RF	✓ 36	10EE23	✓	224878	✓	5:Varela	MW.20_BW	18/08/2023	VT-I-006				
			4" PIPE - A106-B BE SMLS	✓ 19	23211707	✓	23310548	✓	PVX1312824								

## Notes

BW-Butt Weld; FW-Fillet Weld; LW-Lap Weld; SW-Socket Weld; TBW-Tee Butt Weld

PT-Penetrant Test; MT-Magnetic Test; RT-Radiographic Test

UT-Ultrasonic Test; PMI-Positive Material Identification

HT-Hardness Test; PN-Pneumatic Test; FT-Ferrites Test

## Remarks

## APPROVED QC

Name: *Francisco Almeida*

Date: *19/09/23* **QC**

Sign: *[Signature]*

## APPROVED by Client

Name: *L. Vatsiavelos*

Date: *19/09/23*

Sign: *[Signature]*

## APPROVED by 3rd party or AI




Name:

Date:

Sign:





 <b>MEC WIDE</b> ENGINEERING CHALLENGES	Prep.: TG	PROC. NR:	PCL 22635
	Status: IFC	Date:	11-08-2023 Rev: 00
Dimensional:	Signature:		
Before Welding			
After Welding			
* Assinalate deviation in the drawings ("n" or "n"). Autocontrol (visual) registered in the Welder Production Sheet in the field of observations (Autocontrol OK)			