

Dossier CMP Arles : 783

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Client / Customer : AIR LIQUIDE AGS GmbH


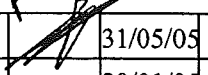

Engineered System N° :

# 1 RESERVOIR DE STOCKAGE LIN 1000MT

## 1 X 1000MT LIN STORAGE TANK

### ITEM B 72001

**TUBULURE G2 (DN80)**  
**NOZZLE G2**  
**GAS OUTLET NOZZLE**

2		31/05/05	HONNONS		31/05/05	HULIN		31/05/05	LEBOUCQ		
1		20/01/05	HONNONS		20/01/05	HULIN		20/01/05	LEBOUCQ		
EDITION EDITION N°	REFERENCE CLIENT REF.	DATE	NOM NAME	SIGN.	DATE	NOM NAME	SIGN.	DATE	NOM NAME	SIGN.	ETAT D'AVANC. STATUS
		REDACTEUR DRAWN UP BY		VERIFICATEUR CHECKED BY		APPROBATEUR APPROVED BY					

Projet : **ASU No.9 KOSICE**

Project

Classement CMP Arles :

CMP Arles document N°

**783-119.G2**

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*revision number*

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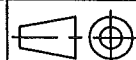
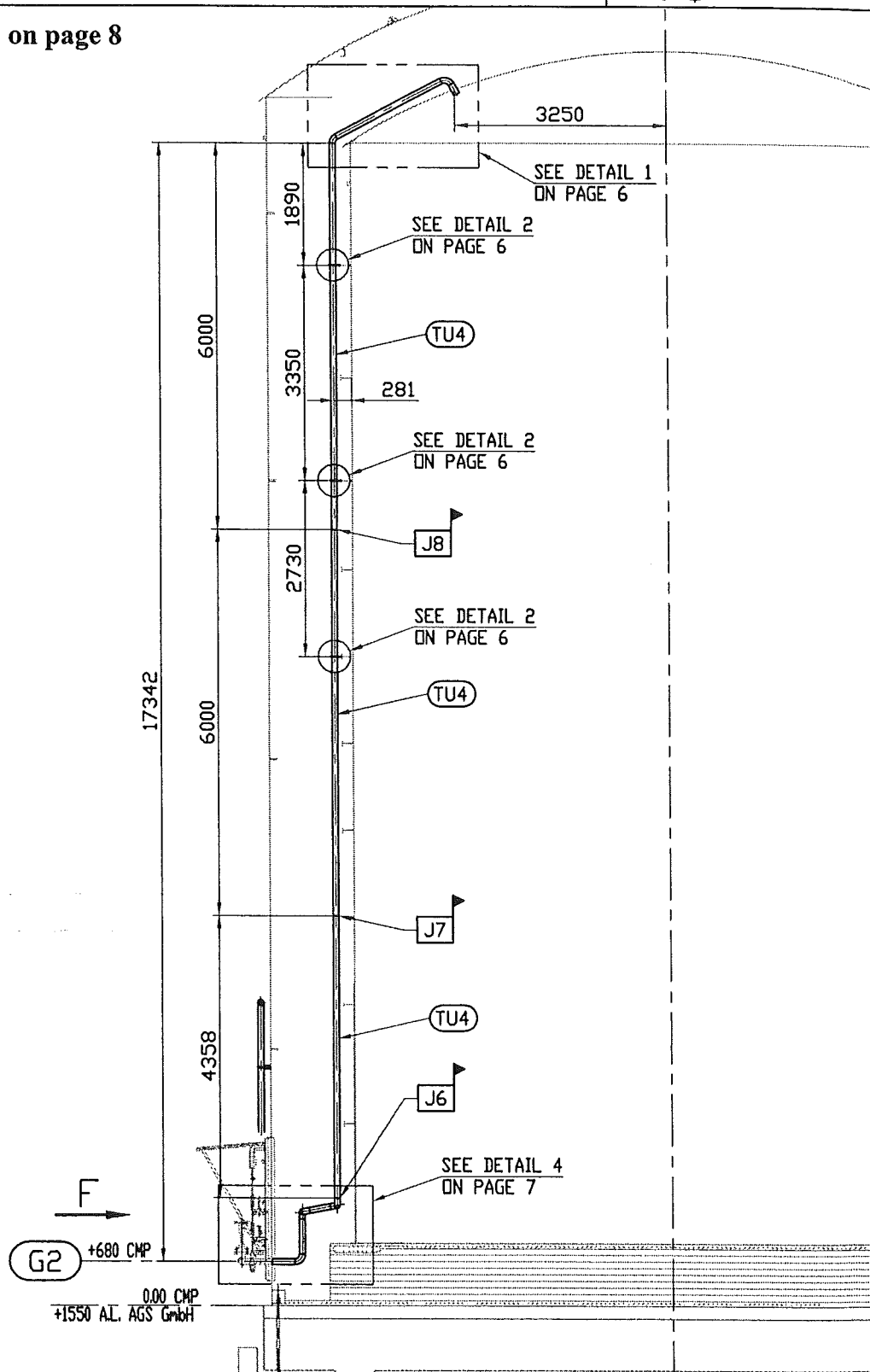
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**Client / Customer : AIR LIQUIDE AGS GmbH**

Engineered System N° :

Rev 0

**Plan N° : 783-119.G2****ELEVATION VIEW**Echelle/Scale  
1/70**Welded joints J6 to J8 see WPS on page 8****For partlists see pages 9 & 10**

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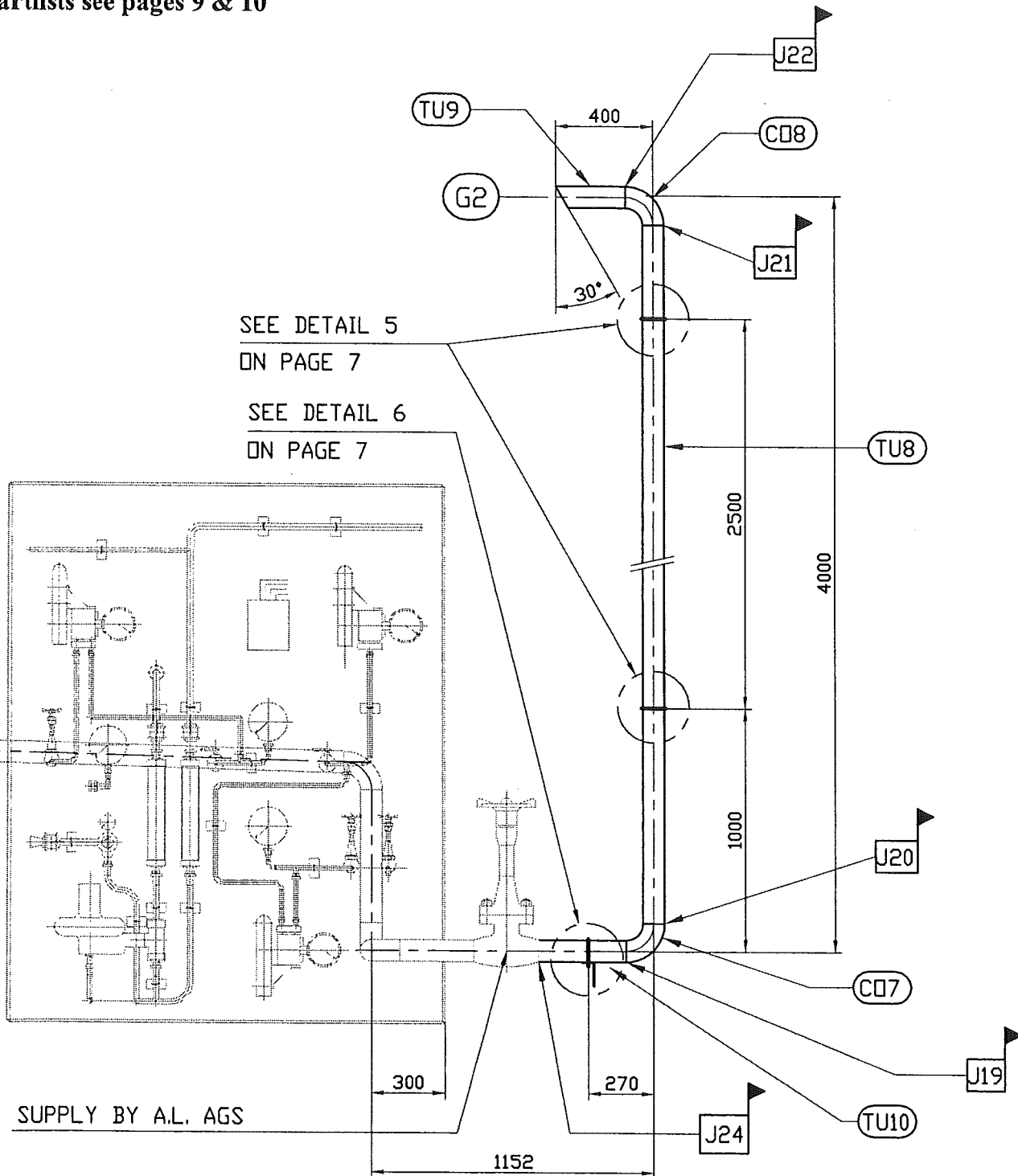
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**Client / Customer : AIR LIQUIDE AGS GmbH**

Engineered System N° :

Rev 0

**Plan N° : 783-119.G2****ELEVATION VIEW -F-**Echelle/Scale  
1/25**Welded joints J19 to J22 - J24 see WPS on page 8****For partlists see pages 9 & 10**

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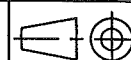
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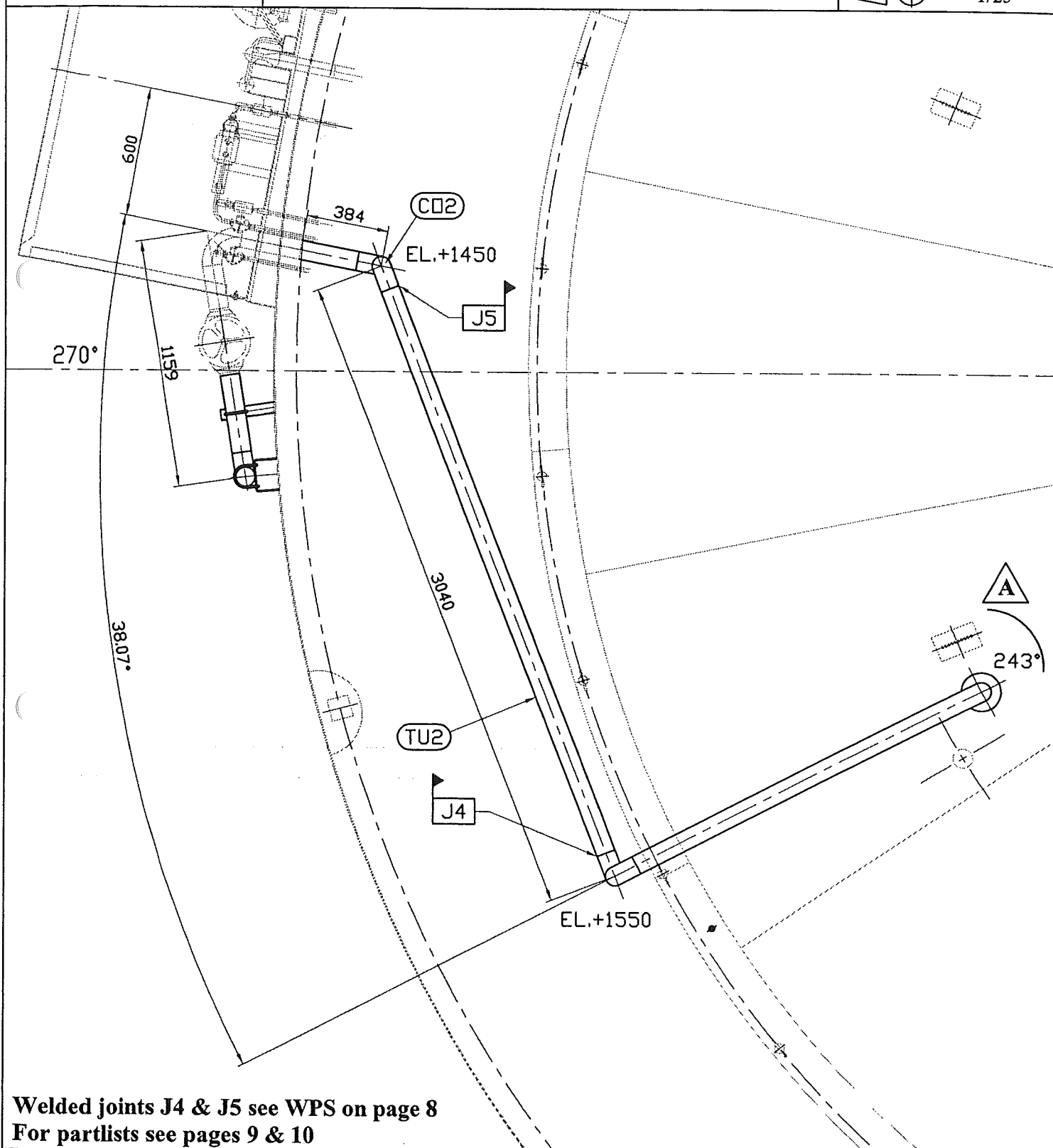
Engineered System N° :

Rev A

**Plan N° : 783-119.G2****ORIENTATION VIEW**

Echelle/Scale

1/25

**Welded joints J4 & J5 see WPS on page 8****For partlists see pages 9 & 10**

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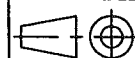
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Engineered System N° :

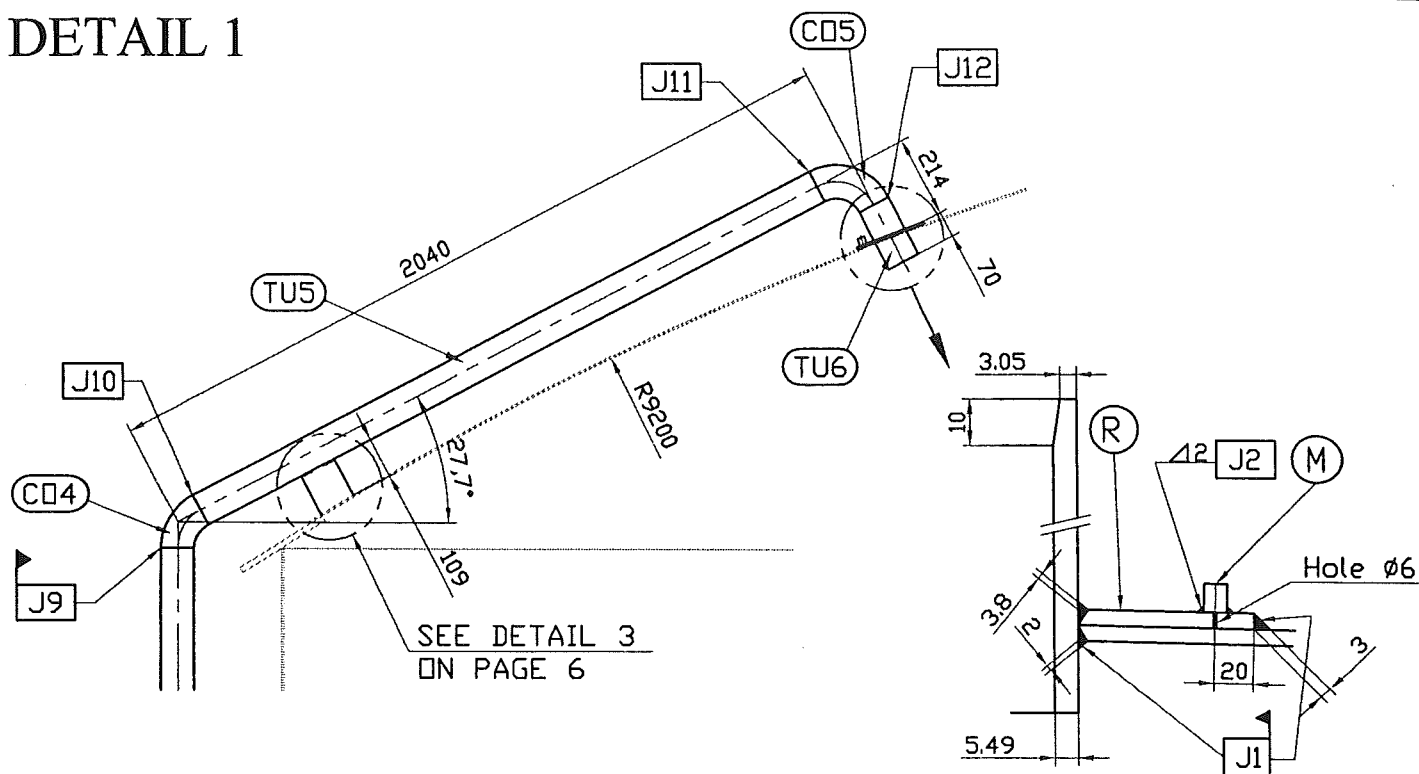
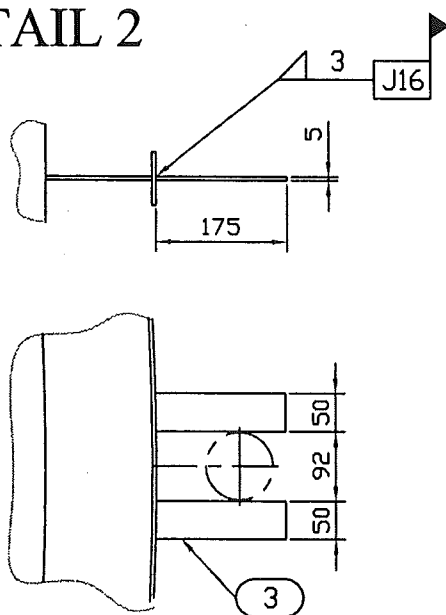
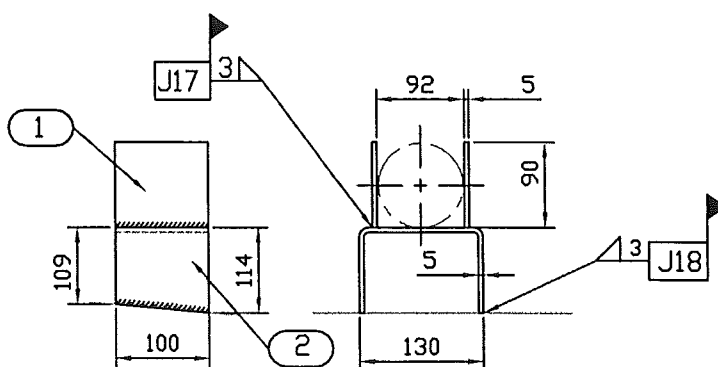
Rev 0

Plan N° : 783-119.G2

DETAILS 1 TO 3



Echelle/Scale

**DETAIL 1****DETAIL 2****DETAIL 3****Welded joints J1 - J2 - J9 to J12 - J16 to J18 see WPS on page 8****For partlists see pages 9 & 10**

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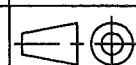
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Engineered System N° :

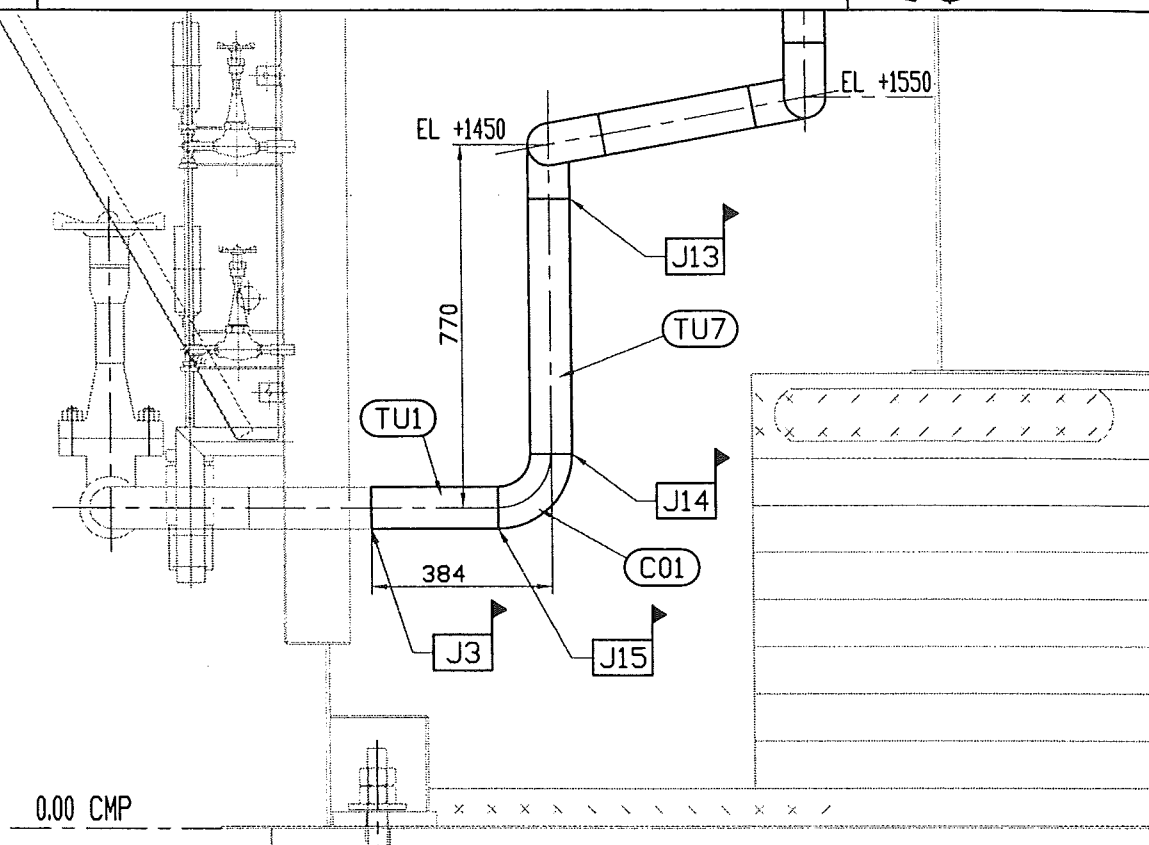
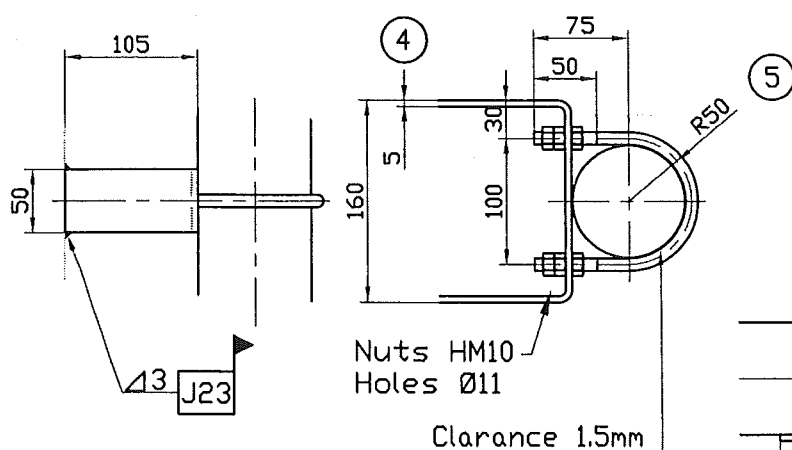
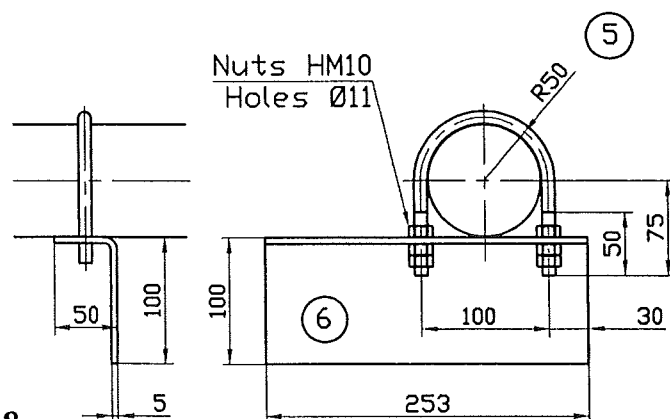
Rev 0

Plan N° : 783-119.G2

DETAILS 4 to 6

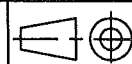


Echelle/Scale

**DETAIL 4****DETAIL 5****DETAIL 6****Welded joints J3 - J13 to J15 - J23 see WPS on page 8****For partlists see pages 9 & 10**





















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**Dossier CMP Arles : 783**Page/Sheet 8/10  
Rev 0**Client / Customer : AIR LIQUIDE AGS GmbH**      *Engineered System N° :***Plan N° : 783-119.G2****WPS TABLE** Echelle/Scale  
/

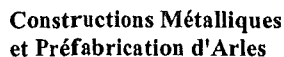
1) TYPICAL FILLET WELD

2)  = SITE WELDING

Welded joints identification	Welding procedure specification (4)
J1 	1345
J2	1201/1205
J3 	1114
J4 	1114
J5 	1114
J6 	1114
J7 	1114
J8 	1114
J9 	1114
J10	1114
J11	1114
J12	1114
J13 	1114
J14 	1114
J15 	1114
J16 	1201
J17 	1201
J18 	1201
J19 	1114
J20 	1114
J21 	1114
J22 	1114
J23 	3205
J24 	1114
(4) see list on CRYO-CS1	

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02200 SOISSONS

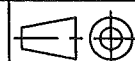
**Tél: 03.23.93.60.69 - Téléfax:03.23.93.60.78**

**Mail: [cryo.soissons@cmparles.com](mailto:cryo.soissons@cmparles.com)**

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Rev 0

**NOMENCLATURE / LISTE DE COLISAGE**  
**PART LIST / PACKING LIST**



Echelle/Scale

[illegible]

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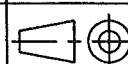
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Rev 0

Plan N° : 783-119.G2

NOMENCLATURE / LISTE DE COLISAGE  
PART LIST / PACKING LISTEchelle/Scale  
/

PIECES LIVREES NON ASSEMBLEES ITEMS DELIVERED IN SEPARATES PARTS						
CO1	1	COUDE (elbow) RS LR 3" sch 10S 90°	A403 WP304L	/	1.2	
CO2	1	COUDE (elbow) RS LR 3" sch 10S 90°	A403 WP304L	/	1.2	
CO3	1	COUDE (elbow) RS LR 3" sch 10S 90°	A403 WP304L	/	1.2	
TU1	1	TUBE (pipe) RS 3" sch 10S lg: 600 (1)	A312 TP304L	/	4	
TU2	1	TUBE (pipe) RS 3" sch 10S lg: 3200 (1)	A312 TP304L	/	21	
TU3	1	TUBE (pipe) RS 3" sch 10S lg: 4600 (1)	A312 TP304L	/	30	
TU4	2	TUBE (pipe) RS 3" sch 10S lg: 6000	A312 TP304L	/	78	
TU7	1	TUBE (pipe) RS 3" sch 10S lg: 750(1)	A312 TP304L	/	5	
1	2	TOLE (plate) 90x100x5	A240 304/304L	/	1	
2	1	TOLE (plate) thk.5	A240 304/304L	3.1b	1.5	
3	6	TOLE (plate) thk.5	A240 304/304L	/	1.6	
4	2	TOLE (plate) thk.5	A240 304/304L	3.1b	4	
5	3	ETRIER FILETE (threaded fork ) Ø10 for pipe 3" avec 2 RONDELLES (washers) L10 + 6 ECROUS (nuts) HM10	SS	/	0.3	
			SS	/	/	
6	1	TOLE (plate) thk.5	A240 304/304L	3.1b	1	
CO7	1	COUDE (elbow) RS LR 3" sch 10S 90°	A403 WP304L	/	1.2	
CO8	1	COUDE (elbow) RS LR 3" sch 10S 90°	A403 WP304L	/	1.2	
TU8	1	TUBE (pipe) RS 3" sch 10S lg: 3775	A312 TP304L	/	25	
TU9	1	TUBE (pipe) RS 3" sch 10S lg: 286	A312 TP304L	/	2	
TU10	1	TUBE (pipe) RS 3" sch 10S lg: 600 (1)	A312 TP304L	/	4	
					184	
(1) including overlength of 200 mini						
REF	Qty	DESIGNATION	rev	NORME/NUANCE	EN10204	POIDS NET kg
ITEM	Qty	DESIGNATION	rev	NORM/MATERIAL	CERTIF	NET WEIGHT

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