

"AS - BUILT"

NOTES:

- CONTRACTOR TO DECIDE ON FIELD WELDS AND EXTRA SPOOL LENGTH WHEREVER NECESSARY.
- WELD NO. ① TO ④

DESIGN DATA

- |                              |               |
|------------------------------|---------------|
| 1. DESIGN PRESSURE           | : 241.3 BARG  |
| 2. OPERATING TEMPERATURE     | : 128° C      |
| 3. HYDROSTATIC TEST PRESSURE | : 361.95 BARG |
| 4. CORROSION ALLOWANCE       | : 1/8"        |
| 5. RADIOGRAPHY               | : 100%        |
| 6. INSULATION                | : PP          |
| 7. INSPECTION BY             | : GSI (QC)    |
| 8. PWHT                      | : NO          |

BILL OF MATERIAL

FABRICATION MATERIALS

PT NO	COMPONENT DESCRIPTION	N. S. (INS)	PIPE SPEC.	QTY
1	PIPE SMLS BE XXS A106 GR. B, NACE	2	G1	0.3M
2	WELDOLET XXS A105, NACE	2 x 3/4	G1	1
3	FLANGE 2500LB WN RTJ XXS A105, NACE	2	G1	2


ERECTION MATERIALS

PT NO	COMPONENT DESCRIPTION	N. S. (INS)	PIPE SPEC.	QTY
4	75mm LG PIPE NIPPLE TOE XXS A106 GR. B, NACE	3/4	G1	1
5	PLUG SCRD 6000LB A105, NACE	3/4	G1	1
6	R26 OVAL RING SOFT IRON BHN90 ZINC COATED	2	G1	3
7	185 MM LG STUD BOLTS C/W NUTS A193 GR. B7/A194 GR. 2H HOT-DIP GALV. COATED	1	G1	24
8	BALL VALVE 2500LB RTJ, BV-48 (FB) (CSD)	2	G1	1
9	BALL VALVE THREADED PER PIPING SPEC. G1	3/4	G1	1
10	901PSV 143	3 x 2		1

AS BUILT	AR	RAGU	SD	09.04.12
AS BUILT	FT	BS	SD	07.06.10
APPROVED FOR CONSTRUCTION	FT	BS	SD	17.04.08
DESCRIPTION OF REVISION	BY	CHKD	APPD	DATE

CLIENT : **OOG TK FPSO**

PROJECT :	FPSO CIDADE DEITAJÁ	JOB NO.	21-9791
TITLE :	PIPING ISOMETRIC	QUANTITY :	1
LINE NO	901-2"-PG-1022A-G1 901-2"-PG-1022B-G1	CLASS :	ABS
TYPE DRAWING NO.	7000-04-L-26-XN-05121		

GSI DISCIPLINE SIGN		APPROVED BY		SD	
PROCESS	AK	CHECKED BY	CG		
MECHANICAL	VC	DRAWN BY	MN		
PIPING	MN	SCALE	N.T.S		
STRUCTURAL	WCH	 Gas Services International (S) Pte Ltd			
E & I	AK				
PROJECT	EG				
ACAD DES #		JOB NO	BSI DES. NO		REV
6375-5121-44_XD		K375	GSI-G375-5121		XO
			SHT	44	

**JSL** **JURONG SHIPYARD PTE LTD**  
(A subsidiary of SembCorp Marine Ltd)  
ENGINEERING DEPARTMENT XXX SECTION

**wasco** Gas Services International (S) Pte Ltd

**ISO 9001** Certified to ISO 9001:2008