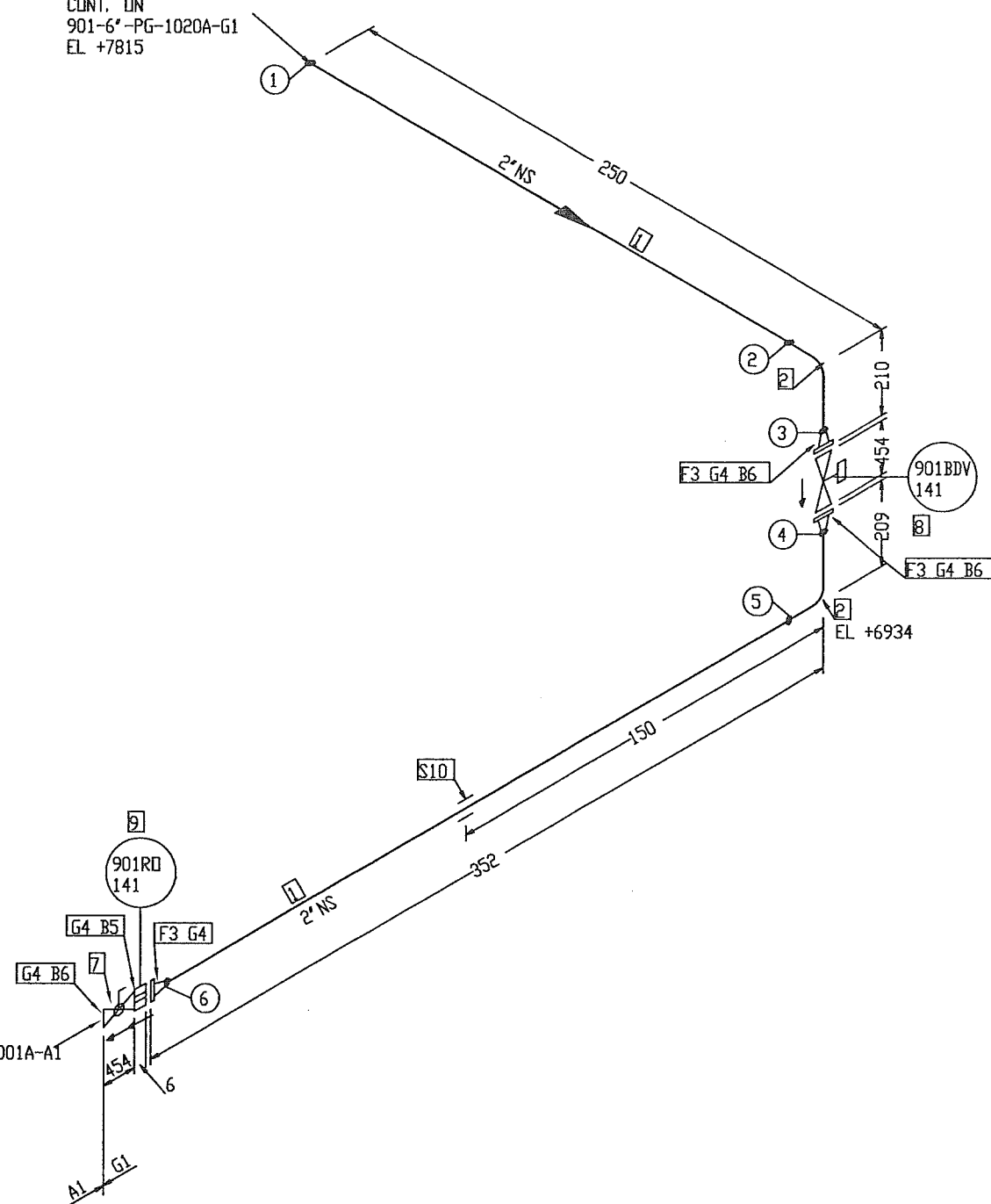


CONT. DN
901-6'-PG-1020A-G1
EL +7815

CONT. DN
901-12'-VFL-1001A-A1
EL +6934



"AS - BUILT"

- NOTES:**
1. CONTRACTOR TO DECIDE ON FIELD WELDS AND EXTRA SPOOL LENGTH WHEREVER NECESSARY.
 2. WELD NO. ① TO ⑥

DESIGN DATA FOR MAIN LINE	
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	0.4M
2	90 DEG LR ELBOW SMLS BW XXS A234 GR. WPB	2	G1	2
3	FLANGE 2500LB WN RTJ XXS A105, NACE	2	G1	3

ERECTION MATERIALS

PT NO	COMPONENT DESCRIPTION	N. S. (INS)	PIPE SPEC.	QTY
4	R26 DVAL RING SOFT IRON BHN90 ZINC COATED	2	G1	5
5	195 MM LG STUD BOLTS C/W NUTS A193 GR. B7/A194 GR. 2H HOT-DIP GALV. COATED	1	G1	8
6	185 MM LG STUD BOLTS C/W NUTS A193 GR. B7/A194 GR. 2H HOT-DIP GALV. COATED	1	G1	24
7	BALL VALVE 2500LB RTJ, BV-48 (FB)(CSD)	2	G1	1
8	901BDV 141	2		1
9	901RD 141	2		1

SUPPORTS

10	STD TTI CLAMP	2	G1	1
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XO	AS BUILT	AR	RAGU	SD	09.04.12
1	AS BUILT	NN	CG	SD	07.06.10
0	APPROVED FOR CONSTRUCTION	FT	BS	SD	17.04.08
REV. NO	DESCRIPTION OF REVISION	BY	CHKD	APPD	DATE

CLIENT: **OOG TK FPSO**

PROJECT: **FPSO CIDADE DEITAJÁ**

JOB NO. **21-9791**

QUANTITY: **1**

TITLE: **PIPING ISOMETRIC**

LINE NO: **901-2"-PG-1026A-G1**

901-2"-PG-1026B-G1

CLASS: **ABS**

TRIPY DRAWING NO. **7000-04-L-26-XN-05121**

BSI DISCIPLINE SIGN	APPROVED BY	SD
PROCESS	AK	CHCKED BY
MECHANICAL	VC	RAGU
PIPING	MW	DRWN BY
STRUCTURAL	WGH	SCALE
E & I	AK	N.T.S
PROJECT	EG	

ACAD DES: **G375-5121-48_XD**

JOB NO: **K375**

EST. NO.: **GSI-G375-5121**

SHT **48** REV: **XO**

JURONG SHIPYARD PTE LTD
(A subsidiary of SembCorp Marine Ltd)

ENGINEERING DEPARTMENT **XXX** SECTION

wasco Gas Services International (S) Pte Ltd

JSL

ISO 9001
Certification Number: 31428