



FABRICATION MATERIALS

PT NO	COMPONENT DESCRIPTION	N.S. (INS)	CLASS	QTY
PIPE				
1	PIPE; SEAMLESS; BE; ASME B36.10 A21 5L GR.B OR ASTM A106 GR.B; NACE MR0175; STD WT		A	17.3M
FITTINGS				
2	ELBOW; 90DEG; LR; SEAMLESS; BW; ASME B16.9 ASTM A234 GR.WPB; NACE MR0175; STD WT		A	7
SUPPORTS				
3	PS04- PIPE SHOE	2	-	4
4	PS01 UBOLT GUIDE	2	-	2

CUT PIPE LENGTH

PIECE NO	CUT LENGTH (INS)	N.S.	PIECE NO	CUT LENGTH (INS)	N.S.
<1>	585	2	<2>	4183	2
<3>	4824	2	<4>	373	2
<5>	280	2	<6>	2040	2
<7>	4972	2			

DESIGN PRESS: 1000 kpag
TEST PRESS: 2940 kpag
RADIOGRAPHY: 100 %
INSULATION SPEC: N/A
COATING SPEC: DHF-00-M-S-0003
STRESS CATEGORY
THIS LINE HAS BEEN STRESS ANALYSED
DO NOT ALTER THE ROUTING/MODIFY THE SUPPORTS
WITHOUT THE PRIOR APPROVAL OF PVE
NOTES:
1. ALL PIPES AT THE FIELD WELDS WILL BE ADDED 100MM LENGTH

No	DOCUMENT NUMBER	REV	SHT.No	REV	DATE	DESCRIPTION	DRAWN	CHECKED	EM	PM	DISCIPLINE	LEADER	SPMB
REFERENCE DRAWINGS													
3	29/10/15	Issued For Approval	N.H.Nam	Tony Tran	J.Sherman	D.N.Phong							
2	09/06/15	Issued For Approval	N.H.Nam	Tony Tran	J.Sherman	D.N.Phong							
2	DHG-PVE-DD-1-PR-RID-107	1	20/04/15	Issued For Approval	N.H.Nam	Tony Tran	J.Sherman	D.N.Phong					
1	DHG-PVE-DD-1-PR-RID-105	0	03/04/15	Issued For Approval	N.H.Nam	Tony Tran	J.Sherman	D.N.Phong					
SUB-CONTRACTOR													
EPCI CONTRACTOR													

CLIENT: PETROVIETNAM DOMESTIC EXPLORATION
PRODUCTION OPERATING COMPANY LIMITED

EPCI CONTRACTOR: VIETSOV PETRO JOINT VENTURE
ENGINEERING SUB-CONTRACTOR: PV ENGINEERING J.S.C
CAD File No: DHG-PVE-DD-1-PI-5552- CD-
Scale: NTS

PROJECT: DAI HUNG GAS GATHERING PROJECT
PHASE: DETAILED ENGINEERING DESIGN

PDMS LINE NO.: CD-2"-DC-A-5568

JOB: DHG
Drawing No.: DHG-PVE-DD-1-PI-5552- CD-
SHEET NO.: 1 OF 1
REV.: 3