



FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	CLASS	QTY
PIPE				
1	PIPE; SEAMLESS; ; BE; ; ASME B36.10 API 5L; GR. B OR ASTM A106; GR. B; NACE MR0175; STD	2	B	0.5M
FITTINGS				
2	ELBOW; 45DEG. LR; SEAMLESS; BW; ASME B16.9 ASTM A234; GR. WPB; NACE MR0175; STD	2	B	1
3	ELBOW; 90DEG. LR; SEAMLESS; BW; ; ASME B16.9 ASTM A234; GR. WPB; NACE MR0175; STD	2	B	3
FLANGES				
4	FLANGE; ; WN; RF; 300#; ASME B16.5; SMOOTH FINISH RA 3.2 TO 6.3 MICRONS ASTM A105; NACE MR0175; ; STD	2	B	3
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	CLASS	QTY
GASKETS				
5	GASKET; SPIRAL WOUND; 4.4MM THK; 300#; ASME B16.20 WND; SS316; FLR: GRAPHITE; INNER & OUTER GUIDE RINGS: SS316; NACE MR0175	2	B	4
BOLTS				
6	90 STUD BOLT WITH HEAVY HEX. NUTS STUDS: ASTM A193-B7, NUTS: ASTM A194-2H FLUOROCARBON COATED WITH AMERI-COTE OR APPROVED EQUAL	5/8	B	32
VALVES / IN-LINE ITEMS				
7	VALVE; BALL; RB; FLANGED; RF; 300#; ; DATASHEET: B2R	2	B	1
8	VALVE; GLOBE; PLUG TYPE; FLANGED; RF; 300#; ; DATASHEET: B4R	2	B	1
SUPPORTS				
9	U BOLT GUIDE PS01-50-B-68	2	-	1
10	T-POST PS32-01-01	2	-	1
11	SPS-CD-206	2	-	1

NOTES: 1. COORDINATE REFERENCE FROM COLUMN B IS N 100,000 & COLUMN 2 IS E 100,000	DESIGN PRESS: 3800	kpag	DESIGN TEMP: 110/0	°C															
	TEST PRESS: 7650	kpag	TEST WITH: Water																
	RADIOGRAPHY: 100	%	STRESS RELIEVE: NO																
	INSULATION SPEC: N/A																		
	COATING SPEC: DHF-00-M-S-0003																		
P&ID REF: WHP-DH2-R-D-1054					REV	DATE	BY	DESCRIPTION	CHECK'D	WP APPR'D	VSP APPR'D	DATE							
					C0	29/05/09	HAZ	APPROVED FOR CONSTRUCTION	PSV/AH	EN									

WHP-DH2-P-D-5550-CD- 1

04211244

NTS

PLANT:

WELLHEAD PLATFORM - DH2

PDMS LINE NO.:

CD-2"-DC-B-5550

Drawing No.:

WHP-DH2-P-D-5550-CD- 1

SHEET NO.

1 OF 1

REV.

C0