



[1] DENOTES PIPE SPOOL NO
[2] DENOTES PARTS LIST NO

SHOP WELD FIELD WELD SOCKET WELD SCREWED JOINT COMPN JOINT PIPE SUPPORT LAGGED PIPE TRACED PIPE

FABRICATION – BILL OF MATERIALS

PT.NO	SIZE	DESCRIPTION	QTY
1	6	PIPE, CS A106 SML, GRD B, STD WT	37.9
2	6	ELBOW, 90 DEG, CS A234 WPB, STD WT, LR, BW	1
3	6	FLANGE, FRG CS A105N, 150LB, WN, RF, STD WT	14

ERECTION – BILL OF MATERIALS

PT.NO	SIZE	DESCRIPTION	QTY
4	6	GASKET, 1.6mm THK, 150LB, COMPRESSED NON-ASBESTOS FIBRE TO BS 7531, TYPE KLINGERSIL C4430	7
5	3/4"x100	3/4" STUD x 100mm LG ASTM A193 B7 (NUTS - ASTM A194 2H) HOT DIPPED GALV	48
6	6	PIPE SHOE	8

WELD LIST

No.	SIZE	TYPE	SPOOL	WELD ID
1	6"	BW		
2	6"	BW		
3	6"	FW		
4	6"	BW		
5	6"	BW		
6	6"	FW		
7	6"	FW		
8	6"	BW		
9	6"	BW		
10	6"	FW		
11	6"	BW		
12	6"	BW		
13	6"	FW		
14	6"	BW		
15	6"	BW		
16	6"	FW		
17	6"	BW		
18	6"	BW		
19	6"	FW		
20	6"	BW		
21	6"	BW		
22	6"	FW		
23	6"	BW		

CUT LIST

CUT NO.	SIZE	LENGTH	END ONE	END TWO
A	6"	3868	BEVEL	BEVEL
B	6"	5824	BEVEL	BEVEL
C	6"	5824	BEVEL	BEVEL
D	6"	5824	BEVEL	BEVEL
E	6"	5824	BEVEL	BEVEL
F	6"	4824	BEVEL	BEVEL
G	6"	5824	BEVEL	BEVEL