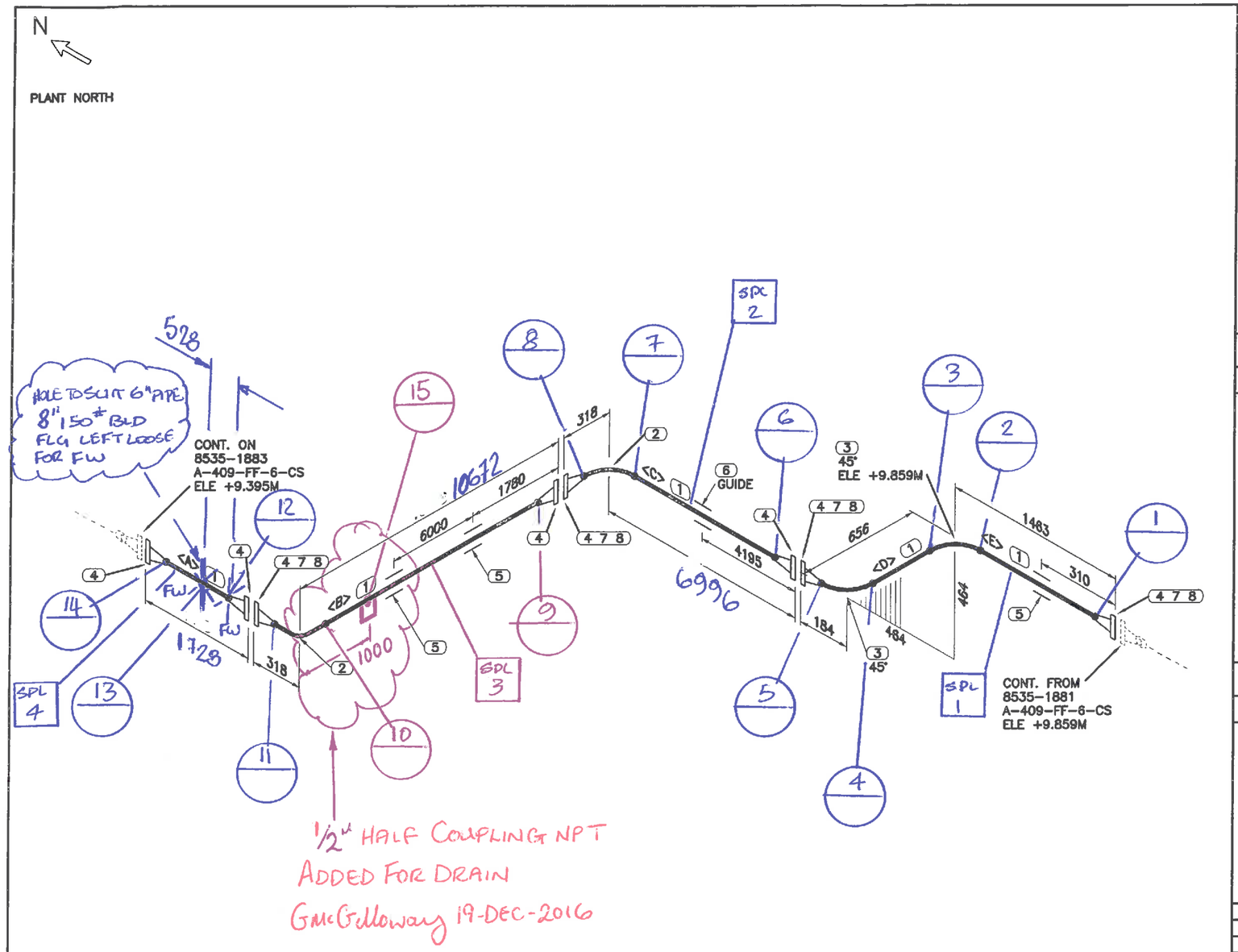

MATERIAL LIST – FABRICATION

PT.NO	SIZE	DESCRIPTION	QTY	WEIGHT (KG)
1	6	PIPE, SMLS CS SCH.40 ASTM A106 B	20.3 M	573.0
2	6	90 DEG. LONG RADIUS ELBOW, BW, ASME B16.9 SCH.40 ASTM A234	2	20.3
3	6	45 DEG. LONG RADIUS ELBOW, BW, ASME B16.9 SCH.40 ASTM A234	2	10.2
4	6	FLANGE, WN, RF, 150 LB. ASME B16.5 ASTM A105	8	87.2
5	6	PIPE SHOE PS001	3	8.7
6	6	GUIDED PIPE SHOE PS007	1	3.1

GALV. AFTER FAB.

MATERIAL LIST – ERECTION

PT.NO	SIZE	DESCRIPTION	QTY	WEIGHT (KG)
7	6	GASKET, 1.6mm, 150 LB. COMPRESSED NON ASBESTOS FIBRE BS 7531	4	4.0
8	3/4	(8) BOLT SET, 150LB ASTM A193 Gr.B7 BOLTS/ASTM A194 Gr.2H NUTS (100 MM LG)	4	12.4

CUTTING LIST

CUT PIECE	SIZE	LENGTH (MM)	END PREP-1	END-PREP-2
A	6"	1321	BEVEL	BEVEL
B	6"	10400	BEVEL	BEVEL
C	6"	6829	BEVEL	BEVEL
D	6"	466	BEVEL	BEVEL
E	6"	1278	BEVEL	BEVEL

REV	DESCRIPTION	BY	DATE	CHK	REV	DESCRIPTION	BY	DATE	CHK
C1	ISSUED FOR CONSTRUCTION	DS	20/05/16	LJP					