



150SS_MM

MATERIAL LIST -- FABRICATION

PT.NO	SIZE	ITEM CODE	DESCRIPTION	QTY
1	50	6	PIPE, S/10S SMLS, ASTM A312 TP304, B36.19	27.4 M
2	50X50	24	TEE, STR. S/10S, A403-WP304	1
3	50	9	ELL, 90 LR S/10S, A403-WP304	6
4	50	7	FLG, RFWN 150LB S/10 BORE, A182-F304, B16.5	3
5	50	1	GASKET, 3mm THK, CAF IT-300, 150LB, B16.21	3
6	M16	4	STUD BOLTS W/ NUTS_A193 Gr.B7/ A194 Gr.2H, B18.2.1 & B18.2.2 (70 MM LG)	12
7	50	12	BALL VALVE, 150LB FLG,A351 Gr.CF8 SS304, GRPH-BSS551	1

MATERIAL LIST -- ERECTION

PT.NO	SIZE	ITEM CODE	DESCRIPTION	QTY

REV. NO.	DESCRIPTION	DRAWN	CHKD.	APPD.	DATE
		DBM	DSP	DSP	12/06/17

PIPING SPEC.	OP. TEMP.

INSULATION SPEC.	PROJECT NO.

INSULATION THKS.	SYSTEM

PAINTING SPEC.	AREA

MATERIAL	DRAWN BY

OP. PRESSURE	E.L.DIAGRAM

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PIPELINE REFERENCE
 L1209-50-PR3-SS304

REV.
 DRG.
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