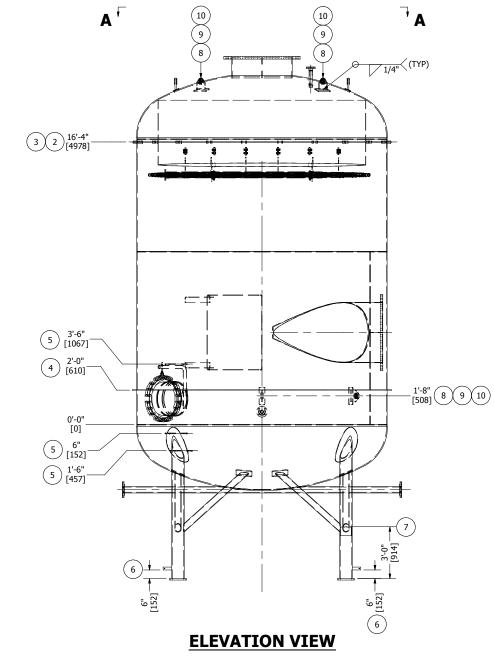
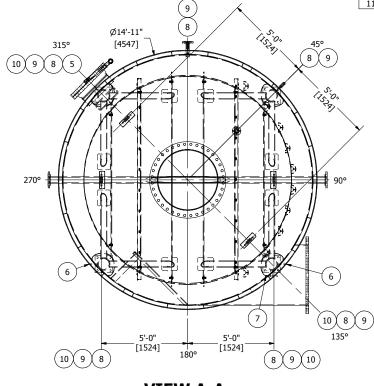
BILL OF MATERIALS							
ITEM	QTY	REF.	PART No.	DESCRIPTION	LENGTH	MATERIAL	WEIGHT (lbs)
1	1		-	VESSEL ASSEMBLY (SEE DRAWING -201 FOR DETAILS)			34765.54
2	1	INSULATION	1-001429	3/8" DIA HRR BAR, ROLLED TO 179" ID	47'- 5/8"	SA-36	17.69
3	22	INSULATION	2-002705	CLIP 1/4" THK x 1 1/2" W x 2 1/2" LG		SA-516-70N	5.86
4	6	INSULATION	2-010894	INSULATING BARRIER 1/4" THK x 174" ID x 179" OD - 6 SEGMENTS		SA-516-70N	118.58
5	3	MANWAY	1-006539	5/8" DIA MANWAY HANDLE/RUNG	2'-0"	SA-479-304L	6.67
6	2	GROUND LUG	2-000228	GROUND LUG 1/4" THK x 2" W x 6" LG w/ HOLE		SA-36	1.68
7	1	NAME PLATE	2-000219	6" x 8" NAMEPLATE BRACKET		A-1011	2.07
8	6	LIFT/TAIL LUG	2-010895	LIFT/TAIL LUG: 3/4" THK x 8" W x 7 3/8" LG		SA-516-70N	64.06
9	12	CHEEK PLATES	2-006816	1/2" THK x 3 7/8" OD x 2 1/4" ID		SA-516-70N	13.34
10	4	LIFT LUG	2-010896	REPAD 4"W x 12"L x 1/2"THK		SA-516-70N	27.10
11	2	TAIL LUG	2-010896	REPAD 4"W x 12"L x 1/2"THK		SA-516-70N	13.45
							35036.04

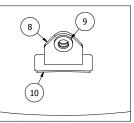


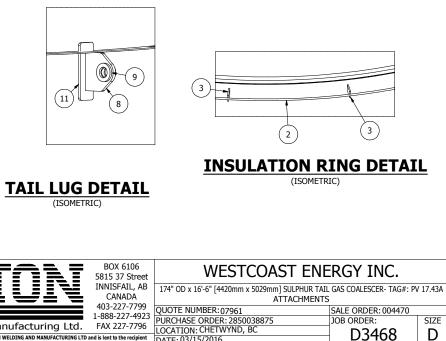


**VIEW A-A** (REMOVED HEATING COIL FOR CLARITY)



FEBRUARY 13, 2017





DATE: 03/15/2016

CRN NUMBER: N/A

SHEET: 6 OF 8 CRN DWG: N/A

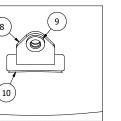
D3468

D3468-301 2

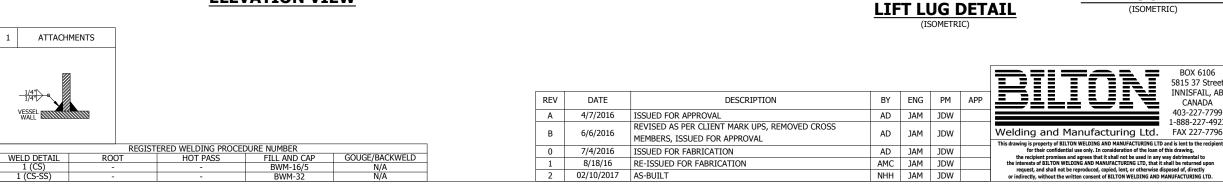
DRAWING NO .:

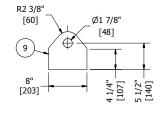
D

REV.









## LIFT/TAIL LUG DETAIL (QTY REQ: 6X) (17 TON SHACKLE)