



MATERIAL LIST FOR ASSEMBLY MK'D							DWBU-B2-1		Q'TY : 1		No. Required	
Part No.	Description	Width	Length	Q'ty	Material	Weight	Area					
4a-16	L-75X75X6		1148	1	G3101 SS400	7.86	0.35					
4a-20	L-75X75X6		11913	1	G3101 SS400	81.60	3.57					
4m-2	BH-920X300X18X28		11887	1	(A572-GR.50)	3018.86	35.75					
4m-7	C-200X80X7.5X11		2770	8	G3101 SS400	544.96	15.54					
4m-32	PIPE 3" SCH.40 (OD.88.9 X 5.49 THK.)		691	1	A-312 TP304	7.88	0.19					
4p-14	PL-18	160	280	4	G3101 SS400	25.32	0.26					
4p-18	PL-12	120	120	4	G3101 SS400	5.43	0.14					
4p-25	PL-10	127	127	1	G3101 SS400	1.27	0.04					
4p-32	PL-32	300	1240	2	G3101 SS400	186.89	1.69					
4p-29	CASING PL-6	2802	11913	1	G3101 SS400	1572.45	33.47					
4m-33	3" NB-150# RF.SLIP ON FLANGE		-	1	A-105	4.50	0.07					
4m-34	3"NB-150# BLIND FLANGE		-	1	A-105	5.50	0.07					
4m-44	3"NB-150# GASKET 3 THK.	127	-	1	NON-METALLIC	0.00	0.03					
B1680	BOLT M16 X 80 (B.N.)			4	A-307	0.55	0.00					
						Total	5463.07					91.16

VOGT POWER INTERNATIONAL
V17494-DWXD-7312-01
30-May-2016

VOGT POWER INTERNATIONAL

Released, Work May Proceed

Bell, Milton

Jun-01-2016

UNIT 1

Project Owner's : Gemma Power System,LLC
Project Name: Middletown Energy Center Project
Vogt Power International Job No./Cost symbol: V17494 / DW
Vogt Power International Doc. No. :
Vogt Power International P.O. No.V0009490

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TITLE		VOGT POWER INTERNATIONAL MIDDLTOWN ENERGY CENTER PROJECT BURNER DUCT (CASING) BOTTOM PANEL		ISO-A (Rev)
REF.DWG.NO.		VIPCO DWG.NO.		JOB NO.
Y15-1711-E0301-E0302		Y15-1711- DWBU-B2-01		1711
REV.	DATE.	DESCRIPTION	DRAWN	CHKD.
1	27/05/16	REVISED MAT'L PART No. 4m-2	W.Tawatchai	
0	29/01/16	FIRST ISSUE	W.Tawatchai	
1				

Q'ty 1 PC(s) REQUIRED MARKED DWBU-B2