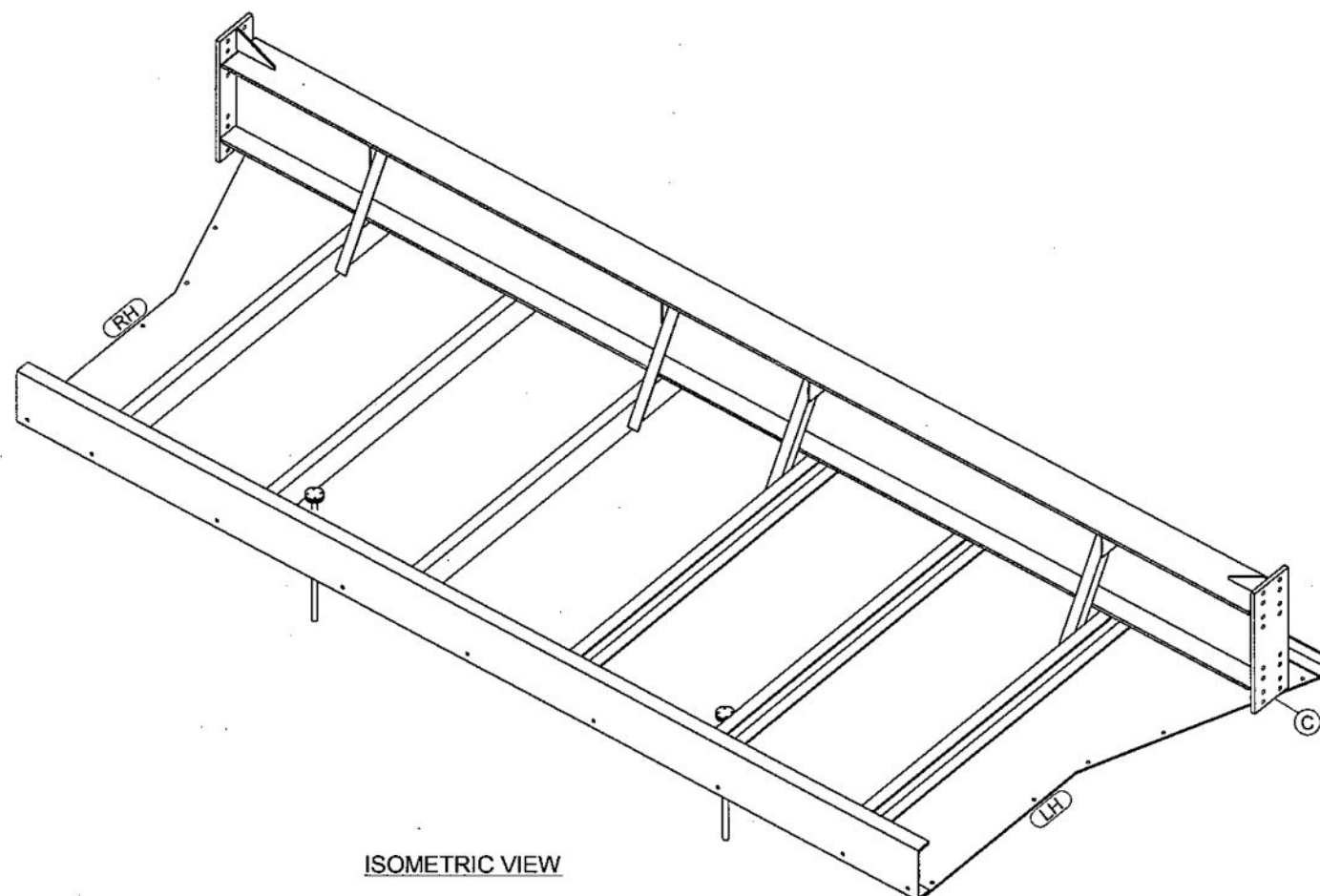


VOGT POWER INTERNATIONAL

Released, Work May Proceed

Bell, Milton

Jan-08-2016



ISOMETRIC VIEW

MATERIAL LIST FOR ASSEMBLY MK'D				DWID-B2		Q'TY : 1		No. Required
Part No.	Description	Width	Length	Q'ty	Material	Weight	Area	
1a-21	L-90X90X10		7764	1	G3101 SS400	103.63	2.79	
1a-28	L-75X75X6		771	4	G3101 SS400	21.13	0.93	
1m-9	H-588X300X12X20		7532	1	G3101 SS400	1138.18	17.73	
1m-15	C-200X80X7.5X11		3002	3	G3101 SS400	221.46	6.23	
1m-16	C-200X80X7.5X11		3002	3	G3101 SS400	221.46	6.23	
1m-78	C-380X100X10.5X16		6578	1	G3101 SS400	358.31	7.51	
1p-9	PL-28	300	908	2	G3101 SS400	119.75	1.22	
1p-18	PL-12	160	280	4	G3101 SS400	16.88	0.24	
1p-24	PL-10	81	164	4	G3101 SS400	4.17	0.12	
1p-27	PL-10	140	160	4	G3101 SS400	7.03	0.20	
1p-28	PL-10	102	102	4	A-240 TP304	3.30	0.07	
1p-66	PL-12	120	120	4	G3101 SS400	5.43	0.14	
1m-168	INSULATION, 2" THK, 8# DENSITY		OD.154	5	SUPERWOOL PLUS	0.03	0.30	
1m-81	1"NB-150# GASKET 3 THK.		-	2	NON-METALLIC	0.00	0.02	
1m-111	1"NB-150# RF.SLIP ON FLANGE		-	2	A-105	3.60	0.05	
1m-112	1"NB-150# BLIND FLANGE		-	2	A-105	4.40	0.04	
1p-26	CASING PL-10	2996	7754	1	G3101 SS400	1619.95	20.74	
1m-106	PIPE 6" SCH.40 (OD.168.3 X 7.11 THK.)		413	1	A-312 TP304	11.79	0.22	
1m-110	PIPE 1" SCH.40 (OD.33.4 X 3.38 THK.)		934	2	A-312 TP304	4.72	0.19	
1p-58	PL-6		OD.152	1	304SS	1.10	0.04	
B1255	BOLT M12 X 55 (B.N.)			8	A-307	0.64	0.00	
Total						3866.95	65.02	

VOGT POWER INTERNATIONAL
V17494-DWID-7004-01
18-Dec-2015

UNIT 1


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

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TITLE		VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT INLET DUCT BOTTOM PANEL		ISO-A (Per)  JOB NO. 1711
REF.DWG.NO.	VIPCO DWG.NO.		R	
Y15-1711-E0101-E0104	Y15-1711-	DWID-B2-01	1	

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

1	16/12/15	CHANGE MATL	W.Tawatchai		
0	02/12/15	FIRST ISSUE	W.Tawatchai		
REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPROD.