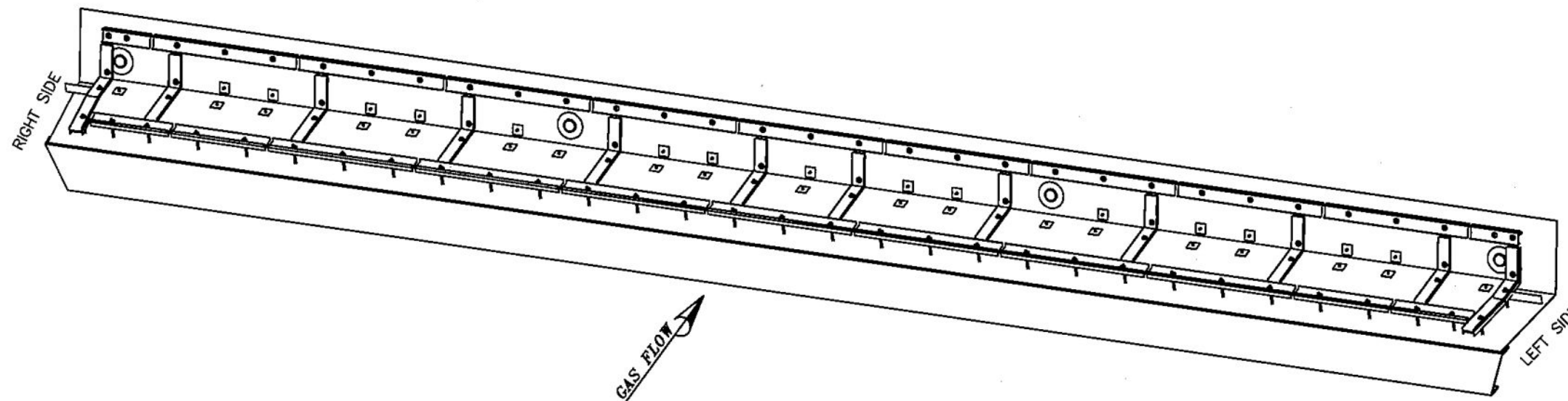


VOGT POWER INTERNATIONAL
Released, Work May Proceed
Bell, Milton Jun-21-2016

PartNo	Description	Width	ID	Length	OD	Qty	Mat. Grade	Weight	Area
01	PL-1.5	609		913		1	A-240 TP409	6.67	0.56
02	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
03	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
04	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
05	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
06	PL-1.5	838		913		1	A-240 TP409	9.18	0.77
07	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
08	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
09	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
10	PL-1.5	913		1219		1	A-240 TP409	13.36	1.11
11	PL-1.5	609		913		1	A-240 TP409	6.67	0.56
M9A-01	BC-95x25x3.5x3.5			613		1	A-240 TP409	2.16	0.08
M9A-02	BC-95x25x3.5x3.5			737		1	A-240 TP409	2.60	0.09
M9A-03	BC-95x25x3.5x3.5			737		1	A-240 TP409	2.60	0.09
M9A-04	BC-95x25x3.5x3.5			613		1	A-240 TP409	2.16	0.08
M9A-05	BC-95x25x3.5x3.5			1118		16	A-240 TP409	63.11	2.25
M9A-06A	BC-95x25x3.5x3.5			248		1	A-240 TP409	0.87	0.03
M9A-06B	BC-95x25x3.5x3.5			252		1	A-240 TP409	0.89	0.03
M9A-06C	BC-95x25x3.5x3.5			452		1	A-240 TP409	1.59	0.06
M9A-07A	BC-95x25x3.5x3.5			248		1	A-240 TP409	0.87	0.03
M9A-07B	BC-95x25x3.5x3.5			252		1	A-240 TP409	0.89	0.03
M9A-07C	BC-95x25x3.5x3.5			452		1	A-240 TP409	1.59	0.06
M9A-08A	BC-95x25x3.5x3.5			248		10	A-240 TP409	8.75	0.31

MATERIAL LIST FOR ASSEMBLY MK'D DWID-T9 Q'TY: 1 No. Required											
M9A-08B	BC-95x25x3.5x3.5			445	10	A-240 TP409	15.70	0.56			
M9A-09	BC-95x25x3.5x3.5			368	1	A-240 TP409	1.30	0.05			
M9A-10	BC-95x25x3.5x3.5			368	1	A-240 TP409	1.30	0.05			
M9B-01	BC-95x25x3.5x3.5			613	1	A-240 TP409	2.16	0.08			
M9B-02	BC-95x25x3.5x3.5			737	1	A-240 TP409	2.60	0.09			
M9B-03	BC-95x25x3.5x3.5			737	1	A-240 TP409	2.60	0.09			
M9B-04	BC-95x25x3.5x3.5			613	1	A-240 TP409	2.16	0.08			
M9B-05	BC-95x25x3.5x3.5			1118	16	A-240 TP409	63.11	2.25			
M9B-06A	BC-95x25x3.5x3.5			269	1	A-240 TP409	0.95	0.03			
M9B-06B	BC-95x25x3.5x3.5			271	1	A-240 TP409	0.96	0.03			
M9B-06C	BC-95x25x3.5x3.5			452	1	A-240 TP409	1.59	0.06			
M9B-07A	BC-95x25x3.5x3.5			269	1	A-240 TP409	0.95	0.03			
M9B-07B	BC-95x25x3.5x3.5			271	1	A-240 TP409	0.96	0.03			
M9B-07C	BC-95x25x3.5x3.5			452	1	A-240 TP409	1.59	0.06			
M9B-08A	BC-95x25x3.5x3.5			269	10	A-240 TP409	9.49	0.34			
M9B-08B	BC-95x25x3.5x3.5			463	10	A-240 TP409	16.33	0.58			
M9B-09	BC-95x25x3.5x3.5			368	1	A-240 TP409	1.30	0.05			
M9B-10	BC-95x25x3.5x3.5			368	1	A-240 TP409	1.30	0.05			
M1	EXP.METAL 3/4" No.16	67	11522	1		CS.GALV.	4.43	1.54			
M01A	STUD 1/2"-13 UNC T.P.I.		156	120		A-479 TP304*	19.47	0.76			
N12	REG HEX NUTS. 1/2"-13 UNC T.P.I.			240		F-594 TP304*	4.08	-			
SU	C-150x75x6.5x10		552	4		G3101 SS400					
W01A	WASHER 12 GA. (3mm)	76	76	240		A-240 TP409	33.27	1.39			
INSUL2	INSULATION 2" THK. 8# DENSITY			3		Superwool Plus	249.22	38.94 m2			
Total							654.29	61.07			



(DWID-T9) TOP LINER ISOMETRIC VIEW

VOGT POWER INTERNATIONAL
V17494-DWXD-7194-01
17-Jun-2016

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VISAVAKIT PATANA CORPORATION LIMITED
OFFICE :215/148-149 Pracharad 1 Road, Bangae, Bangkok 10800 Tel: 0-2585-2556-8 Fax: 0-2587-6068
PLANT 1 :28/2 Moo4, Sai Chai Ua, Pathumthani 12000 Tel: 0-2975-2811-4 Fax: 0-2975-2815
PLANT 2 :52 Moo7, Kubanglung, Loddumkase, Pathumthani 12140 Tel: 0-2979-4001-9 Fax: 0-2979-4010
www.vipco-thai.com Email : vipco@vipco-thai.com

TITLE		ISO-A (3rd)	
VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT INLET DUCT (LINER) TOP PANEL		JOB NO. 1711	
REF.DWG.NO.	Y15-1711-E0101~E0104	VIPCO DWG.NO.	Y15-1711-DWID-T9-04
REV.	2	REV.	2

2	08/06/16	CHANGE WEIGHT & AREA	Sanguanchai		
1	23/01/16	CHANGE LENGTH -DESC.OF MAT'L	O.CHAYAN		
0	08/01/16	FIRST ISSUE	S.KOSIN		
REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED