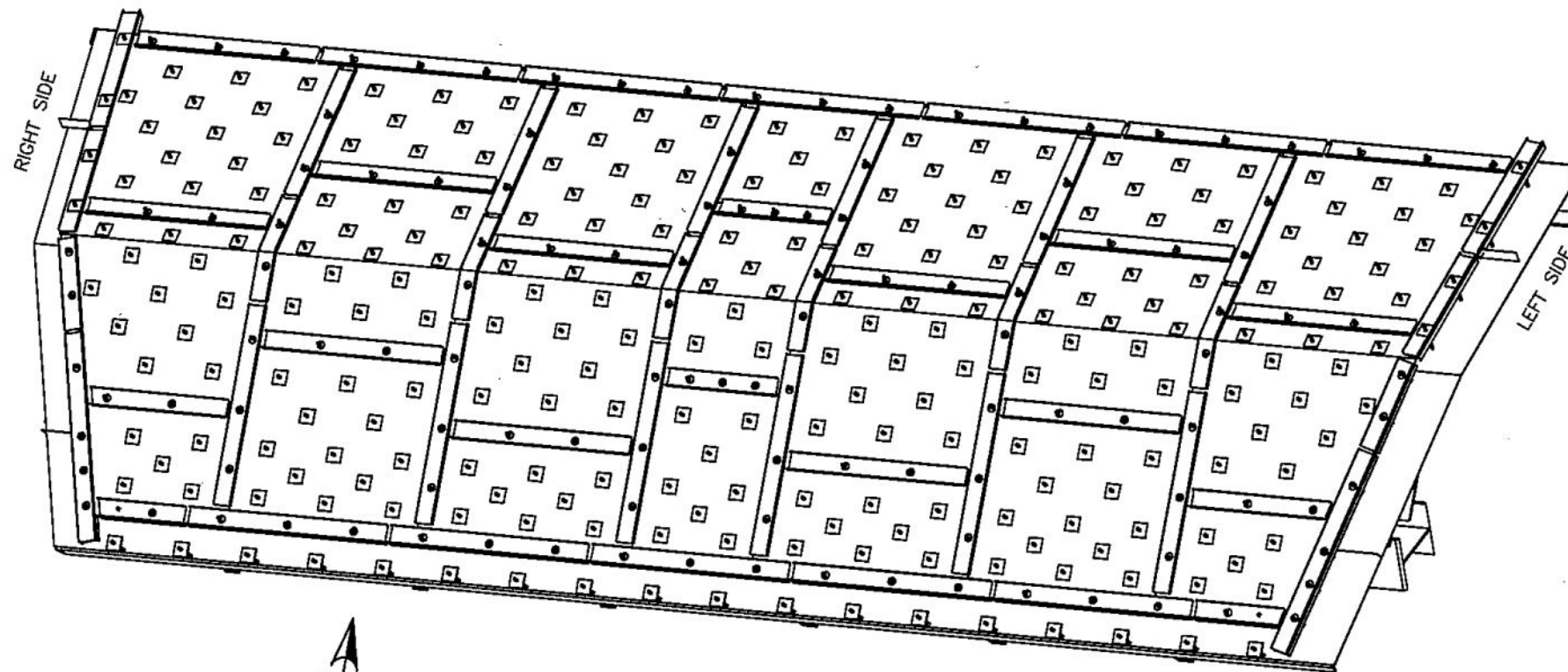


VOGT POWER INTERNATIONAL  
Released, Work May Proceed  
Bell, Milton Jun-21-2016

PartNo	Description	Width	ID	Length	OD	Qty	Mat_Grade	Weight	Area
01	PL-3	1219		1375		1	A-240 TP409	40.23	1.68
02	PL-3	1111		1244		1	A-240 TP409	33.17	1.38
03	PL-3	657		1003		1	A-240 TP409	15.82	0.66
04	PL-3	838		1219		1	A-240 TP409	24.52	1.02
05	PL-3	1111		1219		1	A-240 TP409	32.50	1.35
06	PL-3	1038		1219		1	A-240 TP409	30.37	1.27
07	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
08	PL-3	1111		1219		1	A-240 TP409	32.50	1.35
09	PL-3	657		1219		1	A-240 TP409	19.22	0.80
10	PL-3	838		838		1	A-240 TP409	16.85	0.70
11	PL-3	838		1111		1	A-240 TP409	22.34	0.93
12	PL-3	838		1038		1	A-240 TP409	20.88	0.87
13	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
14	PL-3	1111		1219		1	A-240 TP409	32.50	1.35
15	PL-3	657		1219		1	A-240 TP409	19.22	0.80
16	PL-3	838		1219		1	A-240 TP409	24.52	1.02
17	PL-3	1111		1219		1	A-240 TP409	32.50	1.35
18	PL-3	1038		1219		1	A-240 TP409	30.37	1.27
19	PL-3	1219		1375		1	A-240 TP409	40.23	1.68
20	PL-3	1111		1244		1	A-240 TP409	33.17	1.38
21	PL-3	657		1003		1	A-240 TP409	15.82	0.66
M3A-01	BC-95x25x3.5x3.5			1125		2	A-240 TP409	7.94	0.28
M3A-02	BC-95x25x3.5x3.5			494		2	A-240 TP409	3.49	0.12
M3A-03	BC-95x25x3.5x3.5			698		2	A-240 TP409	4.93	0.18
M3A-04	BC-95x25x3.5x3.5			784		2	A-240 TP409	5.53	0.20
M3A-05	BC-95x25x3.5x3.5			1118		10	A-240 TP409	39.44	1.41
M3A-06	BC-95x25x3.5x3.5			497		1	A-240 TP409	1.75	0.06
M3A-07	BC-95x25x3.5x3.5			497		1	A-240 TP409	1.75	0.06
M3A-08	BC-95x25x3.5x3.5			1024		1	A-240 TP409	3.61	0.13
M3A-09	BC-95x25x3.5x3.5			1024		1	A-240 TP409	3.61	0.13
M3A-10	BC-95x25x3.5x3.5			998		8	A-240 TP409	28.17	1.01
M3A-11	BC-95x25x3.5x3.5			781		1	A-240 TP409	2.76	0.10
M3A-12	BC-95x25x3.5x3.5			781		1	A-240 TP409	2.76	0.10
M3A-13	BC-95x25x3.5x3.5			1023		1	A-240 TP409	3.61	0.13

MATERIAL LIST FOR ASSEMBLY MK'D DWID-T3 Q'TY: 1 No. Required									
M3A-14	BC-95x25x3.5x3.5			1023		1	A-240 TP409	3.61	0.13
M3A-15	BC-95x25x3.5x3.5			1068		6	A-240 TP409	22.61	0.81
M3A-16	BC-95x25x3.5x3.5			617		2	A-240 TP409	4.35	0.16
M3A-17	BC-95x25x3.5x3.5			867		6	A-240 TP409	18.35	0.66
M3A-18A	BC-95x25x3.5x3.5			376		6	A-240 TP409	7.96	0.28
M3A-18B	BC-95x25x3.5x3.5			266		6	A-240 TP409	5.63	0.20
M3B-01	BC-95x25x3.5x3.5			1125		2	A-240 TP409	7.94	0.28
M3B-02	BC-95x25x3.5x3.5			494		2	A-240 TP409	3.49	0.12
M3B-03	BC-95x25x3.5x3.5			698		2	A-240 TP409	4.93	0.18
M3B-04	BC-95x25x3.5x3.5			784		2	A-240 TP409	5.53	0.20
M3B-05	BC-95x25x3.5x3.5			1118		10	A-240 TP409	39.44	1.41
M3B-06	BC-95x25x3.5x3.5			497		1	A-240 TP409	1.75	0.06
M3B-07	BC-95x25x3.5x3.5			497		1	A-240 TP409	1.75	0.06
M3B-08	BC-95x25x3.5x3.5			1024		1	A-240 TP409	3.61	0.13
M3B-09	BC-95x25x3.5x3.5			1024		1	A-240 TP409	3.61	0.13
M3B-10	BC-95x25x3.5x3.5			998		8	A-240 TP409	28.17	1.01
M3B-11	BC-95x25x3.5x3.5			781		1	A-240 TP409	2.76	0.10
M3B-12	BC-95x25x3.5x3.5			781		1	A-240 TP409	2.76	0.10
M3B-13	BC-95x25x3.5x3.5			1023		1	A-240 TP409	3.61	0.13
M3B-14	BC-95x25x3.5x3.5			1023		1	A-240 TP409	3.61	0.13
M3B-15	BC-95x25x3.5x3.5			1068		6	A-240 TP409	22.61	0.81
M3B-16	BC-95x25x3.5x3.5			617		2	A-240 TP409	4.35	0.16
M3B-17	BC-95x25x3.5x3.5			867		6	A-240 TP409	18.35	0.66
M3B-18A	BC-95x25x3.5x3.5			370		6	A-240 TP409	7.83	0.28
M3B-18B	BC-95x25x3.5x3.5			259		6	A-240 TP409	5.48	0.20
M01A	STUD 1/2"-13 UNC T.P.I.			168		369	A-479 TP304	64.47	2.53
M1	EXP.METAL 3/4" No.16	67		8267		1	CS.GALV.	3.18	1.11
M2	EXP.METAL 3/4" No.16	67		7576		1	CS.GALV.	2.91	1.02
N12	REG HEX NUTS, 1/2"-13 UNC T.P.I.					738	F-594 TP304	12.55	-
SU1	C-150x75x6.5x10			396		2	G3101 SS400	-	-
SU2	C-150x75x6.5x10			244		2	G3101 SS400	-	-
W01A	WASHER 12 GA. (3mm)	76		76		738	A-240 TP409	102.30	4.26
INSUL2	INSULATION 2" THK 8# DENSITY					3	Superwool Plus	422.98	66.09 m2
Total								1,539.88	111.77



(DWID-T3) TOP LINER ISOMETRIC VIEW

VOGT POWER INTERNATIONAL  
V17494-DWID-7256-01  
17-Jun-2016

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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-T3-05
REV.	1	REV.	1

1	08/06/16	CHANGE WEIGHT & AREA	Sanguonchai		
0	22/01/16	FIRST ISSUE	S.KOSIN		
REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED