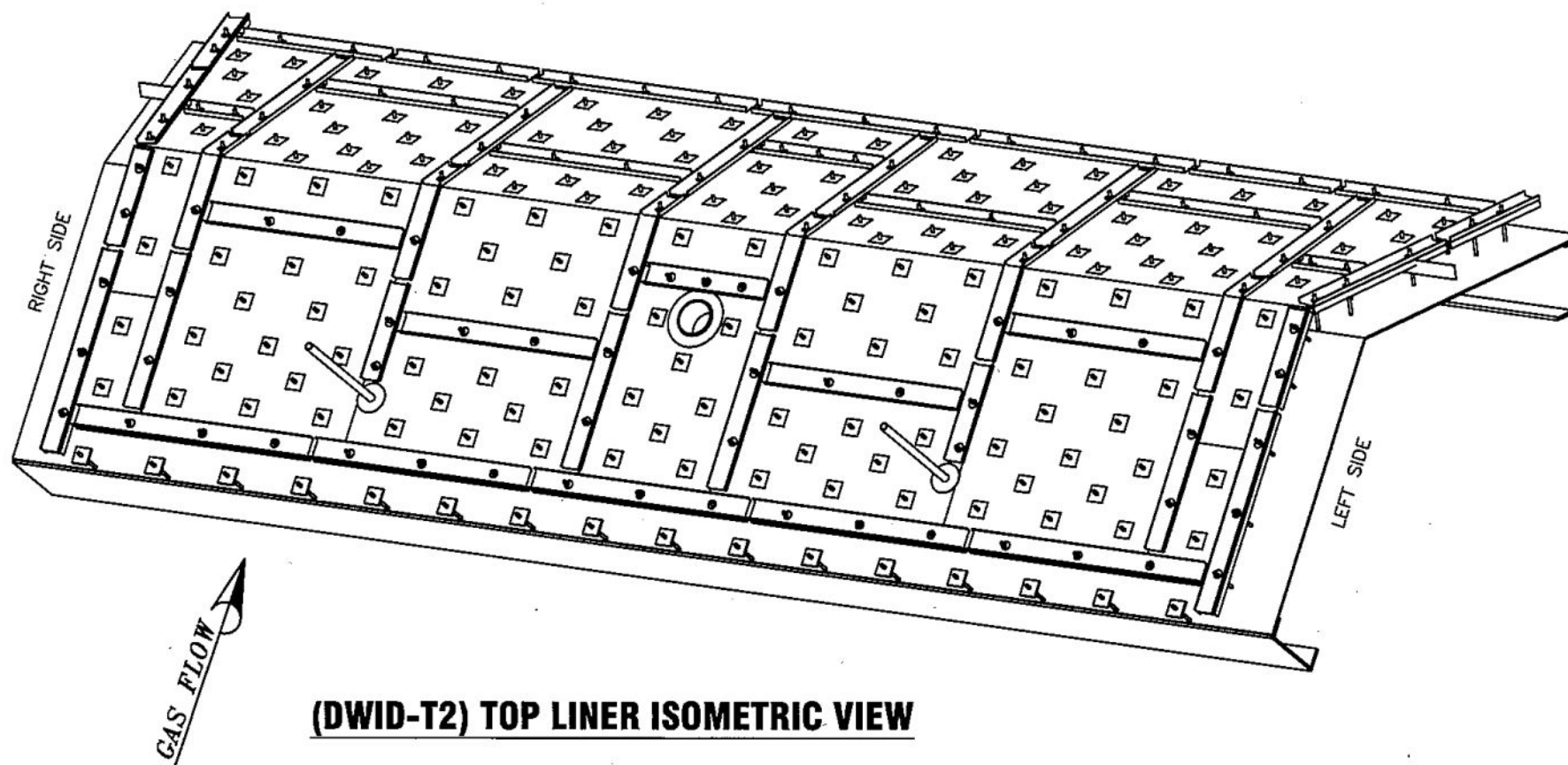


PartNo	Description	Width	ID	Length	OD	Qty	Mat_Grade	Weight	Area
01	PL-3	750		838		1	A-240 TP409	15.08	0.63
02	PL-3	550		1132		1	A-240 TP409	14.94	0.62
03	PL-3	423		707		1	A-240 TP409	7.18	0.30
04	PL-3	457		1219		1	A-240 TP409	13.37	0.56
05	PL-3	1132		1219		1	A-240 TP409	33.12	1.38
06	PL-3	1088		1219		1	A-240 TP409	31.83	1.33
07	PL-3	838		1219		1	A-240 TP409	24.52	1.02
08	PL-3	1132		1219		1	A-240 TP409	33.12	1.38
09	PL-3	707		1219		1	A-240 TP409	20.68	0.86
10	PL-3	457		838		1	A-240 TP409	9.19	0.38
11	PL-3	838		1132		1	A-240 TP409	22.77	0.95
12	PL-3	838		1088		1	A-240 TP409	21.88	0.91
13	PL-3	838		1219		1	A-240 TP409	24.52	1.02
14	PL-3	1132		1219		1	A-240 TP409	33.12	1.38
15	PL-3	707		1219		1	A-240 TP409	20.68	0.86
16	PL-3	457		1219		1	A-240 TP409	13.37	0.56
17	PL-3	1132		1219		1	A-240 TP409	33.12	1.38
18	PL-3	1088		1219		1	A-240 TP409	31.83	1.33
19	PL-3	750		838		1	A-240 TP409	15.08	0.63
20	PL-3	550		1132		1	A-240 TP409	14.94	0.62
21	PL-3	423		707		1	A-240 TP409	7.18	0.30
M2A-01	BC-95x25x3.5x3.5			958		2	A-240 TP409	6.76	0.24
M2A-02	BC-95x25x3.5x3.5			461		2	A-240 TP409	3.25	0.12
M2A-03	BC-95x25x3.5x3.5			809		2	A-240 TP409	5.71	0.20
M2A-04	BC-95x25x3.5x3.5			540		2	A-240 TP409	3.81	0.14
M2A-05	BC-95x25x3.5x3.5			1215		2	A-240 TP409	8.57	0.31
M2A-06	BC-95x25x3.5x3.5			1118		6	A-240 TP409	23.67	0.85
M2A-07	BC-95x25x3.5x3.5			778		1	A-240 TP409	2.74	0.10
M2A-08	BC-95x25x3.5x3.5			778		1	A-240 TP409	2.74	0.10
M2A-09	BC-95x25x3.5x3.5			737		2	A-240 TP409	5.20	0.19
M2A-10	BC-95x25x3.5x3.5			328		1	A-240 TP409	1.16	0.04
M2A-11	BC-95x25x3.5x3.5			998		8	A-240 TP409	28.17	1.01

MATERIAL LIST FOR ASSEMBLY MK'D DWID-T2 Q'TY: 1 No. Required						
M2A-12	BC-95x25x3.5x3.5		328	1	A-240 TP409	1.16 0.04
M2A-13	BC-95x25x3.5x3.5		617	2	A-240 TP409	4.35 0.16
M2A-14	BC-95x25x3.5x3.5		737	4	A-240 TP409	10.40 0.37
M2A-15	BC-95x25x3.5x3.5		459	2	A-240 TP409	3.24 0.12
M2A-16	BC-95x25x3.5x3.5		867	6	A-240 TP409	18.35 0.66
M2A-17A	BC-95x25x3.5x3.5		217	6	A-240 TP409	4.59 0.16
M2A-17B	BC-95x25x3.5x3.5		456	6	A-240 TP409	9.65 0.34
M2B-01	BC-95x25x3.5x3.5		958	2	A-240 TP409	6.76 0.24
M2B-02	BC-95x25x3.5x3.5		461	2	A-240 TP409	3.25 0.12
M2B-03	BC-95x25x3.5x3.5		809	2	A-240 TP409	5.71 0.20
M2B-04	BC-95x25x3.5x3.5		540	2	A-240 TP409	3.81 0.14
M2B-05	BC-95x25x3.5x3.5		1215	2	A-240 TP409	8.57 0.31
M2B-06	BC-95x25x3.5x3.5		1118	6	A-240 TP409	23.67 0.85
M2B-07	BC-95x25x3.5x3.5		778	1	A-240 TP409	2.74 0.10
M2B-08	BC-95x25x3.5x3.5		778	1	A-240 TP409	2.74 0.10
M2B-09	BC-95x25x3.5x3.5		737	2	A-240 TP409	5.20 0.19
M2B-10	BC-95x25x3.5x3.5		328	1	A-240 TP409	1.16 0.04
M2B-11	BC-95x25x3.5x3.5		998	8	A-240 TP409	28.17 1.01
M2B-12	BC-95x25x3.5x3.5		328	1	A-240 TP409	1.16 0.04
M2B-13	BC-95x25x3.5x3.5		617	2	A-240 TP409	4.35 0.16
M2B-14	BC-95x25x3.5x3.5		737	4	A-240 TP409	10.40 0.37
M2B-15	BC-95x25x3.5x3.5		459	2	A-240 TP409	3.24 0.12
M2B-16	BC-95x25x3.5x3.5		867	6	A-240 TP409	18.35 0.66
M2B-17A	BC-95x25x3.5x3.5		205	6	A-240 TP409	4.34 0.15
M2B-17B	BC-95x25x3.5x3.5		445	6	A-240 TP409	9.42 0.34
M01A	STUD 1/2"-13 UNC T.P.I.		168	282	A-479 TP304*	49.27 1.93
M1	EXP.METAL 3/4" No.16	67	6867	1	CS.GALV.	2.64 0.92
N12	REG HEX NUTS. 1/2"-13 UNC T.P.I.			564	F-594 TP304*	9.59 -
SU1	C-150x75x6.5x10		975	2	G3101 SS400	- -
SU2	C-150x75x6.5x10		812	2	G3101 SS400	- -
W01A	WASHER 12 GA. (3mm)	76	76	564	A-240 TP409	78.18 3.26
INSUL2	INSULATION 2" THK. 8# DENSITY			3	Superwool Plus	354.62 55.41 m2
Total						1,222.41 90.15



(DWID-T2) TOP LINER ISOMETRIC VIEW

VOGT POWER INTERNATIONAL
V17494-DWID-7248-01
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-T2-04
REV. 1	1

1	08/06/16	CHANGE WEIGHT & AREA	Sanguanchai	
0	23/01/15	FIRST ISSUE	S.KOSIN	
REV.	DATE	DESCRIPTION	DRAWN	CHECKED
				APPROVED