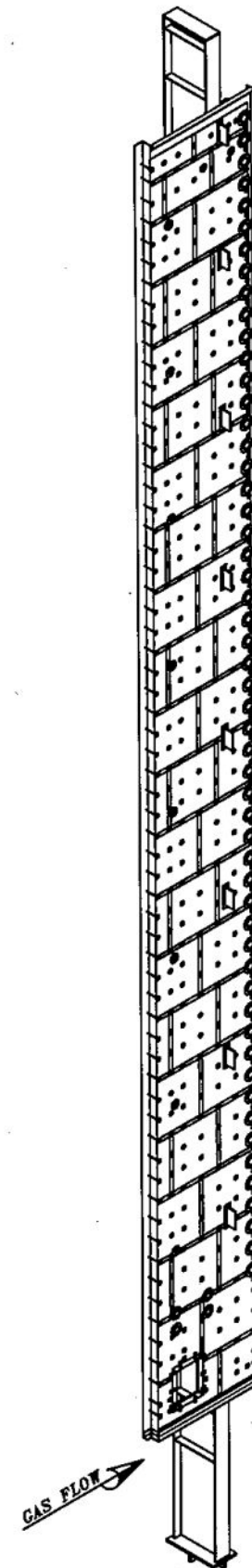


MATERIAL LIST FOR ASSEMBLY MK'D DWCO/SCR-L1 Q'TY: 1 No. Required									
PartNo	Description	Width	ID	Length	OD	Qty	Mat_Grade	Weight	Area
01	PL-2	838		862		1	A-1011	11.34	0.72
02	PL-2	862		1369		1	A-1011	18.53	1.18
03	PL-2	1219		1219		1	A-1011	23.33	1.49
04	PL-2	988		1219		1	A-1011	18.91	1.20
05	PL-2	838		1219		1	A-1011	16.04	1.02
06	PL-2	1104		1219		1	A-1011	21.13	1.35
07	PL-2	342		1219		1	A-1011	6.55	0.42
08	PL-2	1219		1219		1	A-1011	23.33	1.49
09	PL-2	988		1219		1	A-1011	18.91	1.20
10	PL-2	838		1219		1	A-1011	16.04	1.02
11	PL-2	1104		1219		1	A-1011	21.13	1.35
12	PL-2	342		1219		1	A-1011	6.55	0.42
13	PL-2	1219		1219		1	A-1011	23.33	1.49
14	PL-2	988		1219		1	A-1011	18.91	1.20
15	PL-2	838		1219		1	A-1011	16.04	1.02
16	PL-2	1104		1219		1	A-1011	21.13	1.35
17	PL-2	342		1219		1	A-1011	6.55	0.42
18	PL-2	1219		1219		1	A-1011	23.33	1.49
19	PL-2	988		1219		1	A-1011	18.91	1.20
20	PL-2	838		1219		1	A-1011	16.04	1.02
21	PL-2	1104		1219		1	A-1011	21.13	1.35
22	PL-2	342		1219		1	A-1011	6.55	0.42
23	PL-2	1219		1219		1	A-1011	23.33	1.49
24	PL-2	988		1219		1	A-1011	18.91	1.20
25	PL-2	838		1219		1	A-1011	16.04	1.02
26	PL-2	1104		1219		1	A-1011	21.13	1.35
27	PL-2	342		1219		1	A-1011	6.55	0.42
28	PL-2	1219		1219		1	A-1011	23.33	1.49
29	PL-2	988		1219		1	A-1011	18.91	1.20
30	PL-2	838		1219		1	A-1011	16.04	1.02
31	PL-2	1104		1219		1	A-1011	21.13	1.35
32	PL-2	342		1219		1	A-1011	6.55	0.42
33	PL-2	1219		1219		1	A-1011	23.33	1.49
34	PL-2	988		1219		1	A-1011	18.91	1.20
35	PL-2	838		1219		1	A-1011	16.04	1.02
36	PL-2	1104		1219		1	A-1011	21.13	1.35
37	PL-2	342		1219		1	A-1011	6.55	0.42
38	PL-2	1219		1219		1	A-1011	23.33	1.49
39	PL-2	988		1219		1	A-1011	18.91	1.20
40	PL-2	838		1219		1	A-1011	16.04	1.02
41	PL-2	1104		1219		1	A-1011	21.13	1.35
42	PL-2	342		1219		1	A-1011	6.55	0.42
43	PL-2	1219		1219		1	A-1011	23.33	1.49
44	PL-2	988		1219		1	A-1011	18.91	1.20
45	PL-2	838		1219		1	A-1011	16.04	1.02
46	PL-2	1104		1219		1	A-1011	21.13	1.35
47	PL-2	342		1219		1	A-1011	6.55	0.42
48	PL-2	1219		1219		1	A-1011	23.33	1.49
49	PL-2	988		1219		1	A-1011	18.91	1.20
50	PL-2	838		838		1	A-1011	11.03	0.70
51	PL-2	838		1104		1	A-1011	14.52	0.93
52	PL-2	342		838		1	A-1011	4.50	0.29
53	PL-2	504		1219		1	A-1011	9.65	0.61
54	PL-2	504		988		1	A-1011	7.82	0.50
55	PL-3	51		104		1	A-1011	0.12	0.01
56	PL-2	130		435		1	A-1011	0.89	0.06
57	PL-2	30	ID	131	OD	1	A-1011	0.06	0.00
58	PL-2	64	ID	165	OD	1	A-1011	0.17	0.01
59	PL-2	117	ID	219	OD	1	A-1011	0.40	0.03
M1	EXP.METAL 3/4" No.16	34		2374		10	CS.GALV	46.33	1.61
M01A	STUD 3/8"-16 UNC T.P.I.			90		375	A-108 TP1010	20.93	1.06
M02A	STUD 3/8"-16 UNC T.P.I.			246		63	A-108 TP1010	9.61	0.49
N12	3/8" NUT					876	A-563 GR.A	14.89	-
SU	C-150x75x6.5x10			166		8	G3101 SS400	-	-
W01A	WASHER 12 GA. (3mm)	11	ID	76	OD	876	A-1011	121.43	5.06
INSUL1	INSULATION 1" THK. 8# DENSITY (12 ROLLS)					1	Superwool Plus	170.59	53.31 m2
INSUL2	INSULATION 2" THK. 8# DENSITY (23 ROLLS)					1	Superwool Plus	324.22	50.66 m2
Total								1,602.82	169.18

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



(DWCO/SCR-L1) LEFT LINER ISOMETRIC VIEW

VOGT POWER INTERNATIONAL
V17494-DWXD-7517-01
17-Jun-2016

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TITLE				ISO-A (Std)	
VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT CO/SCR DUCT (LINER) LEFT SIDE PANEL				JOB NO.	
				1711	
REF.DWG.NO.		VIPCO DWG.NO.		REV	
Y15-1711-E0201~E0203		Y15-1711-DWCO/SCR-L1-07		1	

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
1	08/06/16	CHANGE WEIGHT & AREA	Sanguanchai		
0	07/03/16	FIRST ISSUE	S.KOSIN		