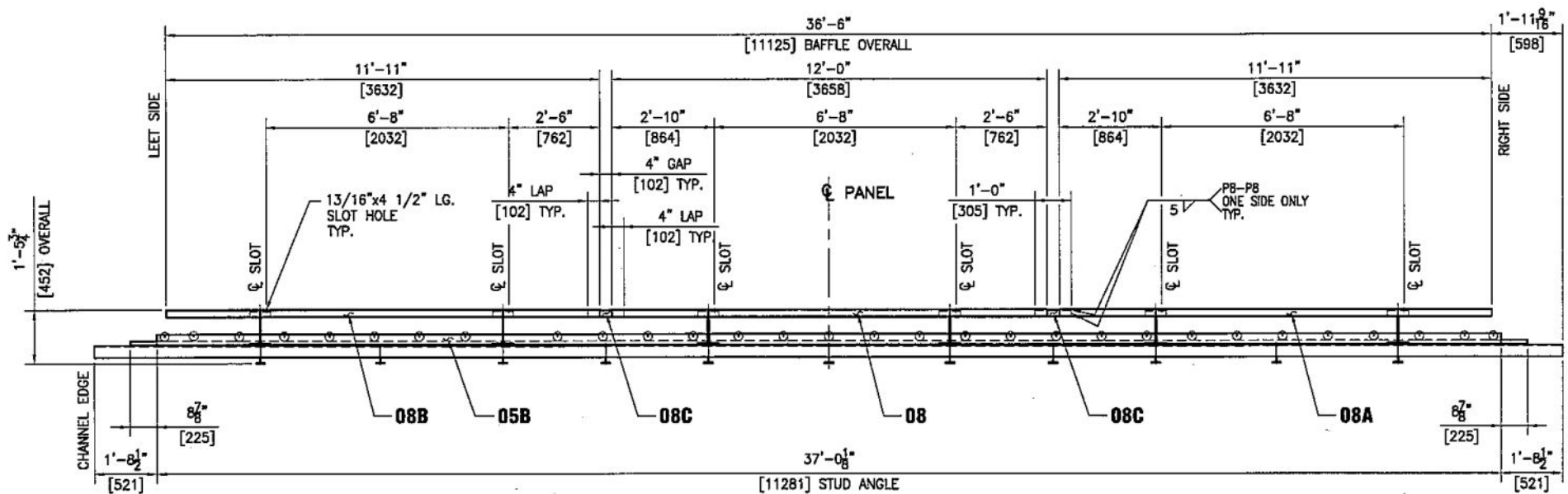
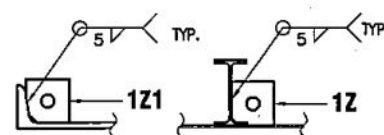


OUTSIDE VIEW



TOP VIEW



TYP. LIFTING LUG.

MATERIAL LIST FOR ASSEMBLY MK'D CC21 Q'TY: 1 No. Required									
PartNo	Description	Width	ID	Length	OD	Qty	Mat. Grade	Weight	Area
01	C-380x100x13x20			12322		1	G3101 SS400	829.27	13.43
02	H-150x75x5x7			741		11	G3101 SS400	114.11	4.73
05	PL-6	822		11792		1	G3101 SS400	456.54	19.39
05A	PL-6	429		11792		1	G3101 SS400	238.27	10.12
05B	PL-6	38		329		2	G3101 SS400	1.18	0.05
06	PL-12	78		346		12	G3101 SS400	14.86	0.63
07	PL-12	279		742		6	A-240 TP304*	59.62	2.48
07A	PL-12	178		506		6	A-240 TP304*	25.94	1.08
07B	PL-12	178		288		6	A-240 TP304*	14.76	0.62
07C	PL-12	44		178		6	A-240 TP304*	2.26	0.09
08	PL-5	356		3658		1	A-240 TP304*	62.51	2.60
08A	PL-5	356		3632		1	A-240 TP304*	62.06	2.59
08B	PL-5	356		3632		1	A-240 TP304*	62.06	2.59
08C	PL-5	305		346		2	A-240 TP304*	10.13	0.42
18	PAPER INSULATION (3mm)	178		254		12	Kaowool 2800	-	-
12	PL-12	100		100		2	G3101 SS400	0.94	0.04
121	PL-12	100		100		2	G3101 SS400	0.94	0.04
20	HEX BOLT HEAVY 3/4" x 2 1/2"					24	A-193M B7	5.30	-
21	HEX NUT HEAVY 3/4"					24	A-194M GR.7	1.54	-
22	PLAIN WASHER 3/4"					24	409SS	0.53	-
23	HEX BOLT HEAVY 3/4" x 2"					6	A-193M B8	1.11	-
24	HEX NUT HEAVY 3/4"					6	A-194M GR.8	0.38	-
25	PLAIN WASHER 3/4"					12	409SS	0.26	-
26	PL-6	51		51		24	G3101 SS400	2.94	0.12
33	L-90x90x6			11281		1	G3101 SS400	93.41	3.95
								2,060.94	64.97

VOGT POWER INTERNATIONAL
V17494-CCXD-5053-00
16-Feb-2016

UNIT 1

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

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www.vipco-thai.com Email : vipco@vipco-thai.com

TITLE		ISO-A (3rd)	
VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT BASMENT PANEL ASSEMBLY INLET BOX 2 (CC21)		JOB NO. 1711	
REF.DWG.NO. V17494-CCND-0012	VIPCO DWG.NO. Y15-1711-CC21-01	REV 0	

VOGT POWER INTERNATIONAL
Released, Work May Proceed
Bell, Milton Feb-23-2016

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
11/02/16	FIRST ISSUE		JU.TEENIWAT		