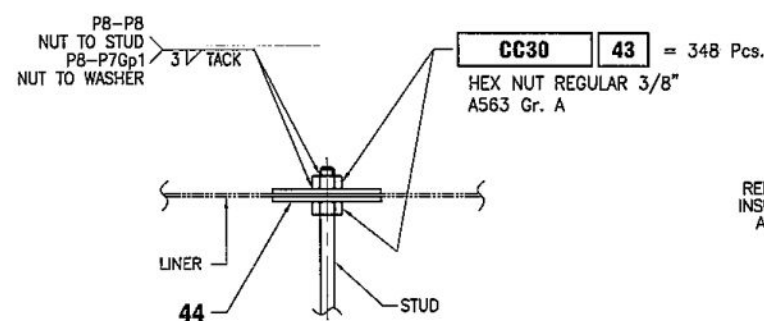
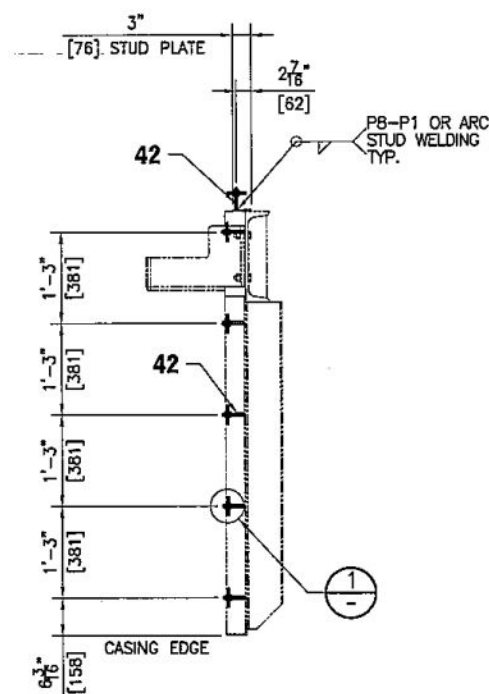
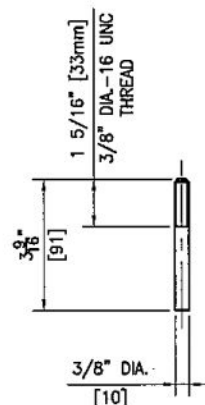


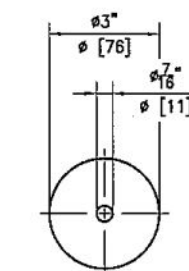
STUD LAYOUT (INSIDE VIEW)



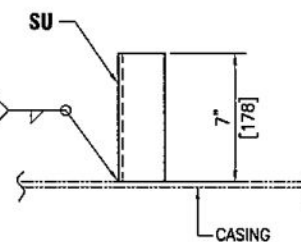
DETAIL 1 TYP.
SCALE: NTS



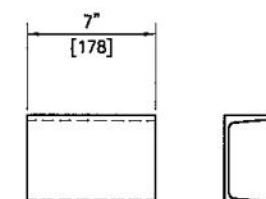
CC30 42 = 174 Pcs.
STUD 3/8" DIA. x 3 9/16" LG.
A108 TP1010



CC30 44 = 348 Pcs.
WASHER, 12 GA. (3mm)
G3101 SS400



SECTION SU
SCALE: NTS



CC30 SU = 8 Pcs.
C-125x65x6x8
G3101 SS400

VOGT POWER INTERNATIONAL

Review Waived

Bell, Milton

Jun-01-2016

VOGT POWER INTERNATIONAL
V17494-CCXD-5068-01
30-May-2016

MATERIAL LIST FOR ASSEMBLY MK'D					CC30	Q'TY: 1	No. Required	
PartNo	Description	Width	ID	Length	QTY	Mat. Grade	Weight	Area
13-1	PL-2	748		908	1	G3101 SS400	10.85	0.68
13-2	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-3	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-4	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-5	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-6	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-7	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-8	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-9	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-10	PL-2	908		1219	1	G3101 SS400	17.38	1.11
13-11	PL-2	367		908	1	G3101 SS400	5.23	0.33
13-12	PL-2	838		1129	1	G3101 SS400	14.85	0.95
13-13	PL-2	276		1129	1	G3101 SS400	4.89	0.31
13-14	PL-2	1038		1219	1	G3101 SS400	19.87	1.27
13-15	PL-2	838		1219	1	G3101 SS400	16.04	1.02
13-16	PL-2	276		1219	1	G3101 SS400	5.28	0.34
13-17	PL-2	1038		1219	1	G3101 SS400	19.87	1.27
13-18	PL-2	838		1219	1	G3101 SS400	16.04	1.02
13-19	PL-2	276		1219	1	G3101 SS400	5.28	0.34
13-20	PL-2	1038		1219	1	G3101 SS400	19.87	1.27
13-21	PL-2	276		838	1	G3101 SS400	3.63	0.23
13-22	PL-2	1038		1219	1	G3101 SS400	19.87	1.27
13-23	PL-2	838		1219	1	G3101 SS400	16.04	1.02
13-24	PL-2	276		1219	1	G3101 SS400	5.28	0.34
13-25	PL-2	1038		1219	1	G3101 SS400	19.87	1.27
13-26	PL-2	838		1129	1	G3101 SS400	14.85	0.95
13-27	PL-2	276		1129	1	G3101 SS400	4.89	0.31
13A	PL-3	76		174	12	G3101 SS400	3.74	0.16
16	INSULATION 2" THK 8# DENSITY (10 ROLLS)					Superwool Plus	134.08	20.95 m2
17	INSULATION 1" THK 8# DENSITY (5 ROLLS)					Superwool Plus	67.04	20.95 m2
36	PL-3	178	ID	275	10	G3101 SS400	11.70	0.50
42	STUD 3/8" DIA. x 3 9/16" LG.			91	174	A108 TP1010	9.82	0.50
43	HEX NUT REGULAR 3/8"				348	A563 Gr. A	4.18	-
44	WASHER 12GA. (3mm)	11	ID	76	348	G3101 SS400	48.24	2.01
47	PL-3	51		103	30	G3101 SS400	3.71	0.16
SU	C-125x65x6x8			178	8	G3101 SS400		
Total							661.20	69.34

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 (Drd)	
VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT ATTIC PANEL ASSEMBLY INLET BOX 3 (CC30) (LINER)		JOB NO. 1711	
REF.DWG.NO. V17494-CCND-0005	VIPCO DWG.NO. Y15-1711-CC30-05	REV 1	

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
1	24-05-16	REV. WEIGHT & AREA	Sanguanchai		
0	24/02/16	FIRST ISSUE	JU.TEEHWAT		