

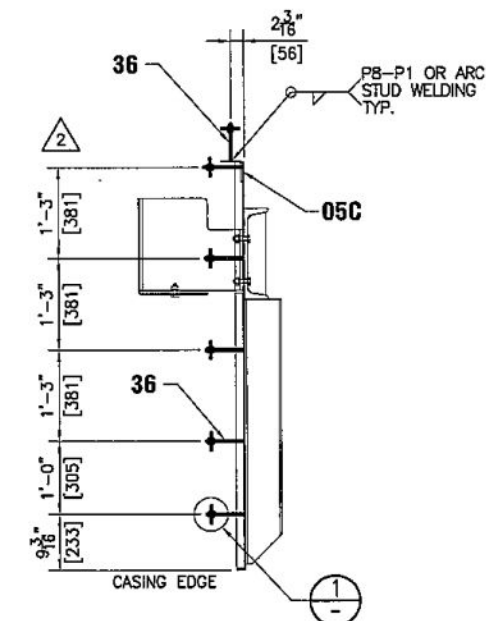
STUD LAYOUT (INSIDE VIEW)

VOGT POWER INTERNATIONAL

Review Waived

Bell, Milton

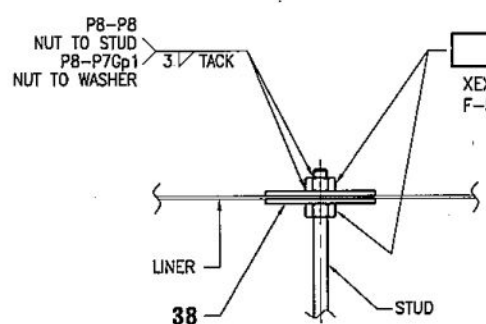
Jun-01-2016



CC12 38 = 356 Pcs.  
 WASHER, 12 GA. (3mm)  
 A-240 TP409

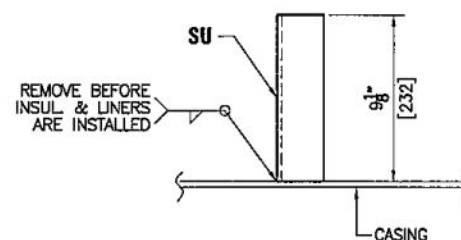
CC12 37 = 356 Pcs.  
 XEX NUT REGULAR 3/8"  
 F-594 TP304\*

CC12 36 = 178 Pcs.  
 STUD 3/8" DIA. x 6 1/8" LG.  
 A-479 TP304\*

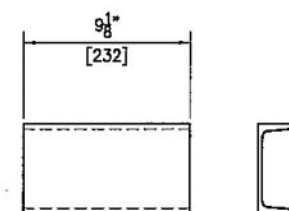


DETAIL SCALE: NTS

VOGT POWER INTERNATIONAL  
 V17494-CCXD-5013-02  
 30-May-2016



SECTION SCALE: NTS



CC12 SU = 8 Pcs.  
 C-125x65x6x8  
 G3101 SS400

MATERIAL LIST FOR ASSEMBLY MK'D CC12 Q'TY: 1 No. Required									
PartNo	Description	Width	ID	Length	OD	Qty	Mat. Grade	Weight	Area
09-1	PL-1.5	432		748		1	A-240 TP409	3.88	0.32
09-2	PL-1.5	432		1219		9	A-240 TP409	55.87	4.74
09-3	PL-1.5	367		432		1	A-240 TP409	1.90	0.16
09-4	PL-1.5	367		1219		1	A-240 TP409	5.37	0.45
09-5	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-6	PL-1.5	638		1219		1	A-240 TP409	12.26	1.02
09-7	PL-1.5	1219		1219		1	A-240 TP409	17.83	1.49
09-8	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-9	PL-1.5	838		1219		1	A-240 TP409	12.26	1.02
09-10	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-11	PL-1.5	838		1219		1	A-240 TP409	12.26	1.02
09-12	PL-1.5	1219		1219		1	A-240 TP409	17.83	1.49
09-13	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-14	PL-1.5	838		1219		1	A-240 TP409	12.26	1.02
09-15	PL-1.5	1219		1219		1	A-240 TP409	17.83	1.49
09-16	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-17	PL-1.5	838		1219		1	A-240 TP409	12.26	1.02
09-18	PL-1.5	457		1219		1	A-240 TP409	6.68	0.56
09-19	PL-1.5	838		1219		1	A-240 TP409	12.26	1.02
09-20	PL-1.5	748		1219		1	A-240 TP409	10.94	0.91
09-21	PL-1.5	460		748		1	A-240 TP409	4.13	0.34
09-22	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-23	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-24	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-25	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-26	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-27	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-28	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-29	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-30	PL-1.5	460		1219		1	A-240 TP409	6.73	0.56
09-31	PL-1.5	367		460		1	A-240 TP409	2.03	0.17
09A	PL-1.5	76		171		12	A-240 TP409	1.87	0.16
14	PL-3	51		103		23	A-240 TP409	2.90	0.12
16	INSULATION 2" THK. 8# DENSITY (26 ROLLS)					3	SUPERWOOL PLUS	364.80	57.00 m2
16A	INSULATION 2" THK. 8# DENSITY (2 ROLLS)					3	SUPERWOOL PLUS	27.65	4.32 m2
34	PL-3	178	ID	279	OD			7.15	0.30
36	STUD 3/8" DIA. x 6 1/8" LG.			156		178	A-479 TP304*	17.22	0.87
37	HEX NUT REGULAR 3/8"					356	F-594 TP304*	4.27	
38	WASHER 12GA. (3mm)	11	ID	76	OD	356	A-240 TP409	49.35	2.06
SU	C-125x65x6x8			232		8	G3101 SS400		
Total								788.04	90.89

UNIT 1

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

This drawing contains Visavakit Patana Corp., Ltd.'s confidential and proprietary information and cannot be used, duplicated or disclosed in whole or in part, except with the express written permission of Visavakit Patana Corp., Ltd.

© Visavakit Patana Corp., Ltd. all rights reserved as an unpublished work.



VISAVAKIT PATANA CORPORATION LIMITED  
 OFFICE : 215/148-149 Pracharad 1 Road, Bangsue, Bangkok 10800 Tel: 0-2585-2556-8 Fax: 0-2587-6068  
 PLANT 1 : 28/2 Moo4, Soi Chai Ua, Pathumthani 12000 Tel: 0-2975-2811-4 Fax: 0-2975-2815  
 PLANT 2 : 52 Moo7, Kubongluang, Ladlumbak, Pathumthani 12140 Tel: 0-2979-4001-9 Fax: 0-2979-4010  
 www.vipco-thai.com Email : vipco@vipco-thai.com

TITLE		ISO-A (Ind)	
VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT ATTIC PANEL ASSEMBLY OUTLET BOX 1 (CC12) (LINER)		JOB NO. 1711	
REF.DWG.NO. V17494-CCND-0002	VIPCO DWG.NO. Y15-1711-CC12-05	REV 3	

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
3	24-05-16	REV. WEIGHT & AREA	Sanguanchai		
2	29-03-16	REVISED WHERE INDICATED	Sanguanchai		
1	11-02-16	REVISED WHERE INDICATED (UNHOLD)	JU.TEEWAT		
0	29/01/16	FIRST ISSUE	JU.TEEWAT		