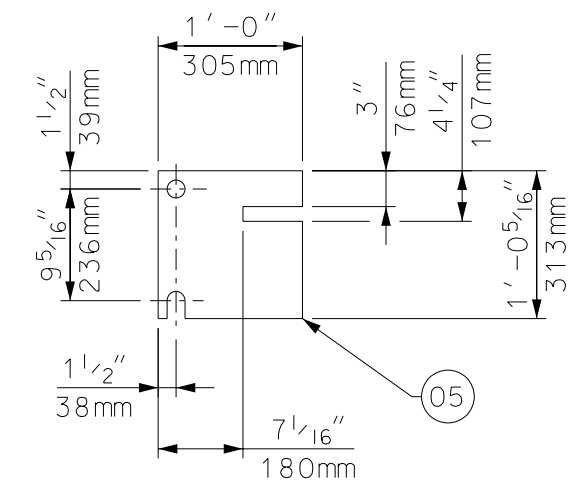


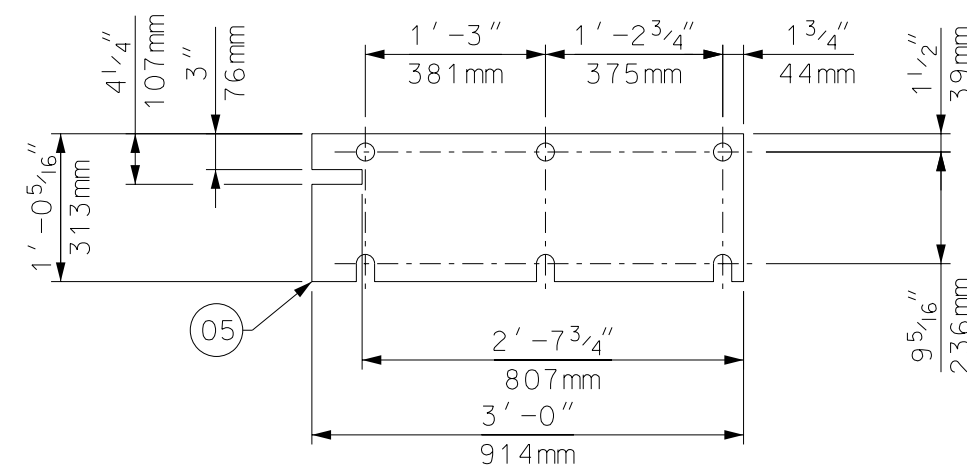
LINER DETAIL 124
 2 REQUIRED TOTAL 0100
 1 LEFT SIDE,
 1 RIGHT SIDE,
 APPROX. WEIGHT EACH: 10.3 Lbs (4.7 Kgs)



LINER DETAIL

6 REQUIRED TOTAL
3 LEFT SIDE,
3 RIGHT SIDE,
APPROX. WEIGHT EACH: 3.2 Lbs (1.5 Kgs)

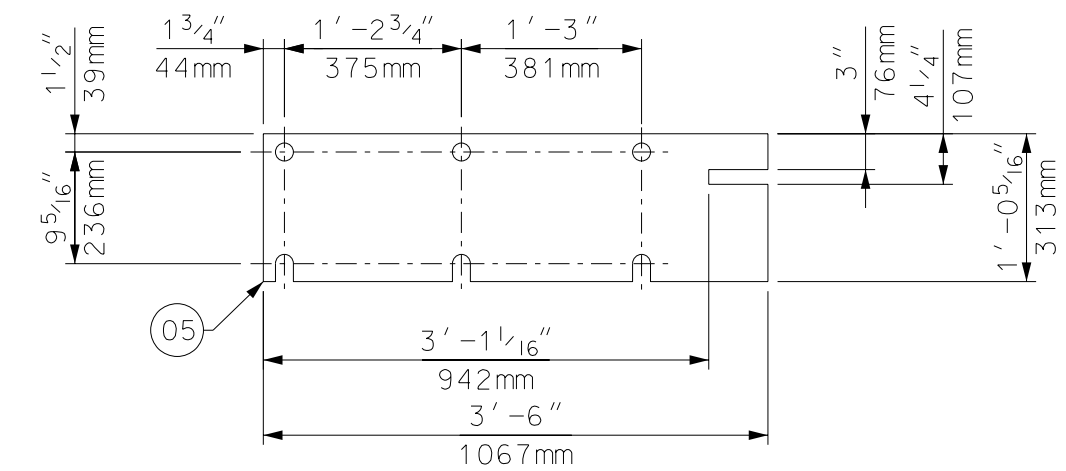
125
0100



LINER DETAIL

6 REQUIRED TOTAL
3 LEFT SIDE,
3 RIGHT SIDE,
APPROX. WEIGHT EACH: 9.8 Lbs (4.4 Kgs)

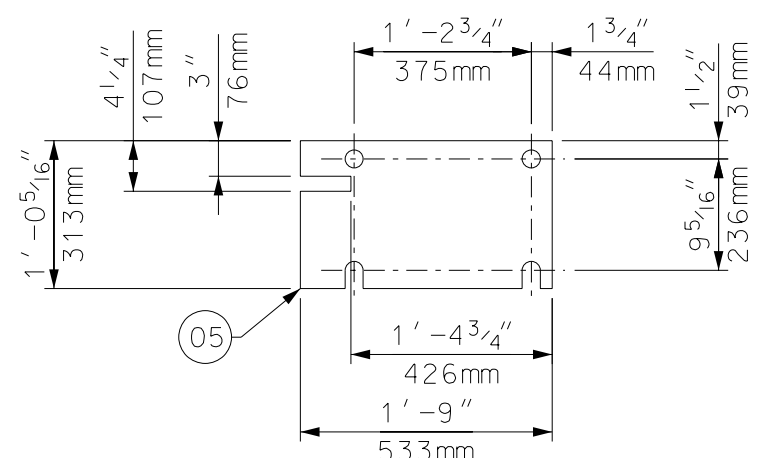
126
0100



LINER DETAIL

4 REQUIRED TOTAL
2 LEFT SIDE,
2 RIGHT SIDE,
APPROX. WEIGHT EACH: 11.2 Lbs (5.1 Kgs)

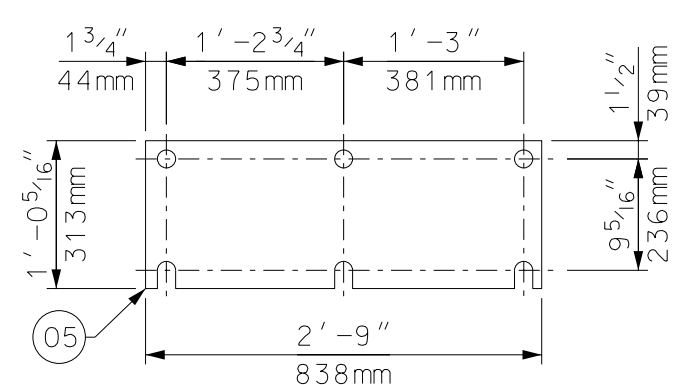
127
0100



LINER DETAIL

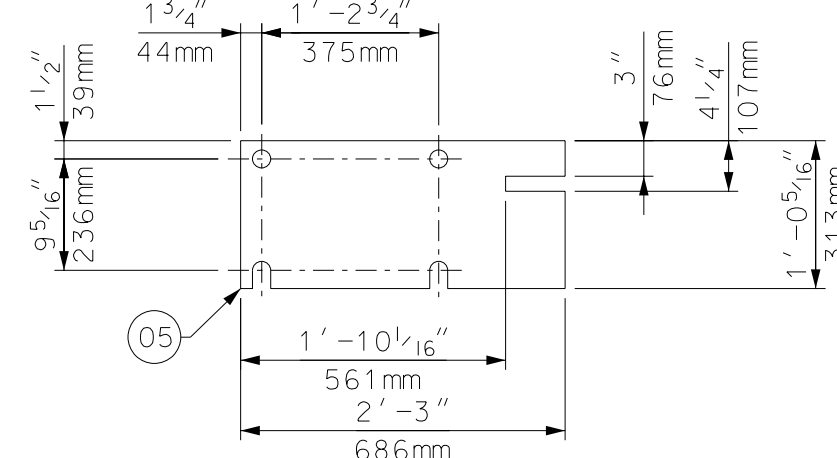
8 REQUIRED TOTAL
4 LEFT SIDE,
4 RIGHT SIDE,
APPROX. WEIGHT EACH: 5.8 Lbs (2.6 Kgs)

128
0100

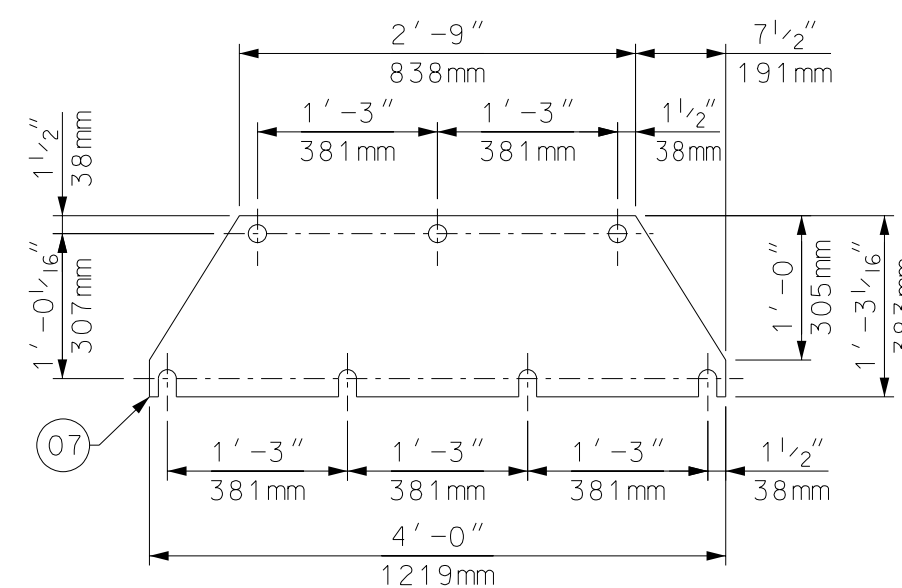


LINER DETAIL 129

 4 REQUIRED TOTAL 0100
 2 LEFT SIDE,
 2 RIGHT SIDE,
 APPROX. WEIGHT EACH: 8.8 Lbs (4 Kgs)

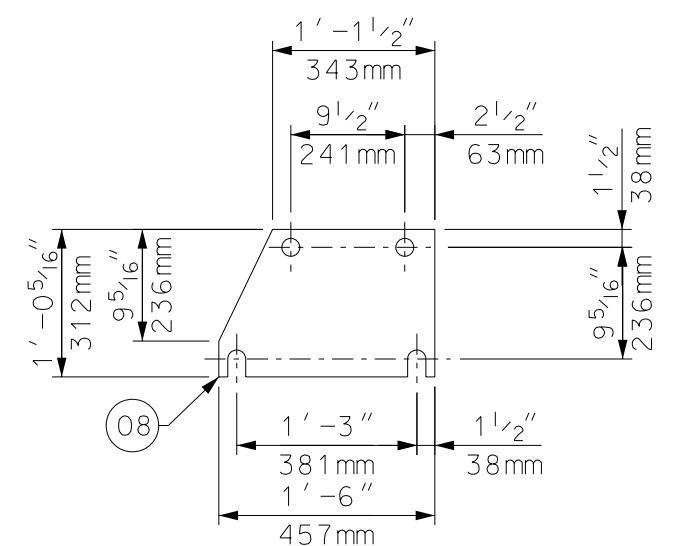


LINER DETAIL
 4 REQUIRED TOTAL
 2 LEFT SIDE,
 2 RIGHT SIDE,
 APPROX. WEIGHT EACH: 7.2 Lbs (3.2 Kgs)



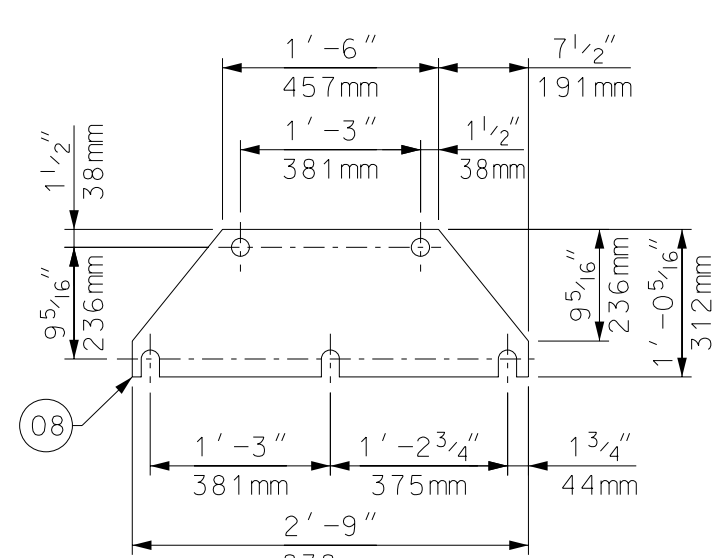
LINER DETAIL

1 REQUIRED TOTAL
BOTTOM OF BOX 2
APPROX. WEIGHT EACH: 22.8 Lbs (10.3 Kgs)



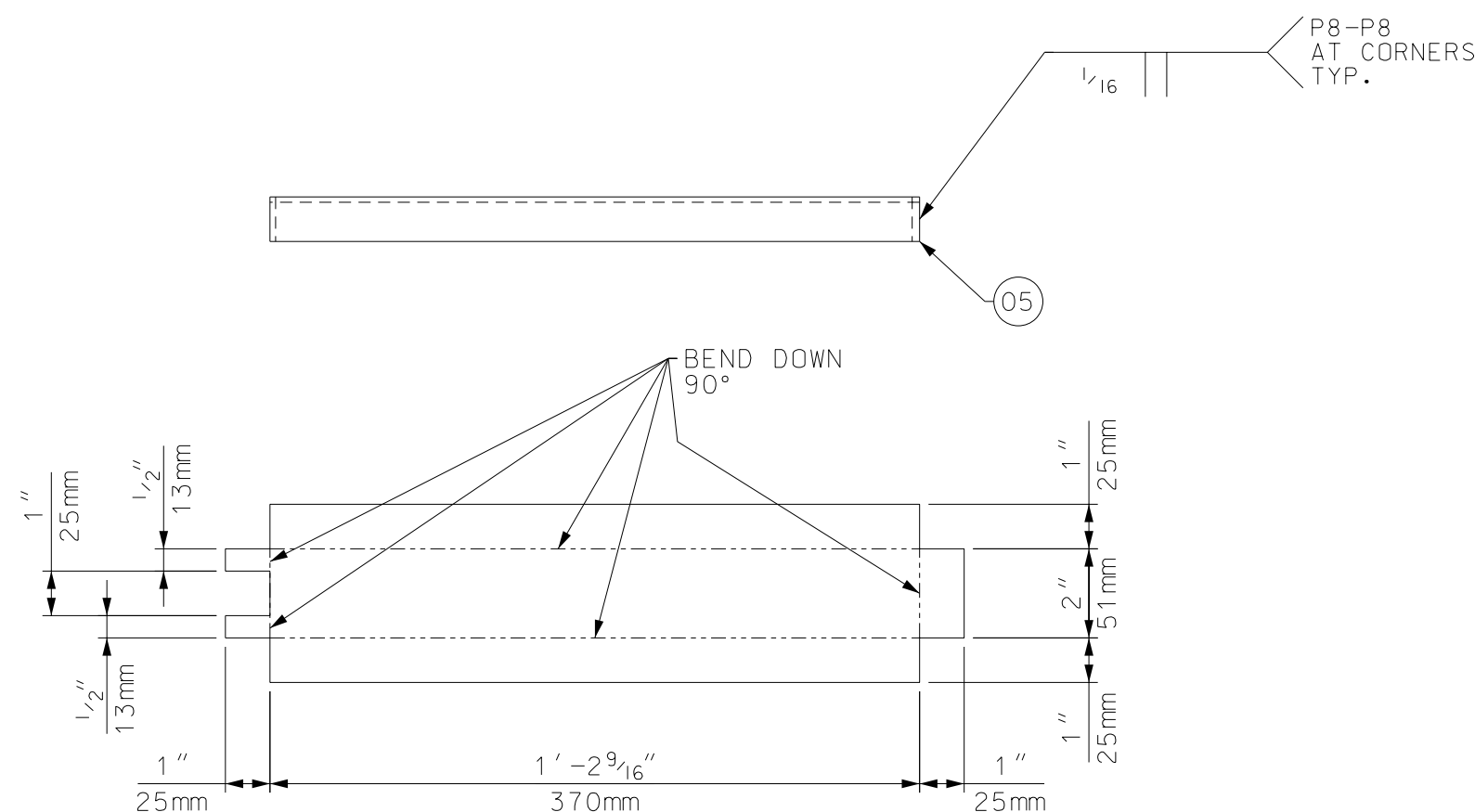
LINER DETAIL

2 REQUIRED TOTAL
BOTTOM OF BOX 3
APPROX. WEIGHT EACH: 6.1 Lbs (2.8 Kgs)



LINER DETAIL

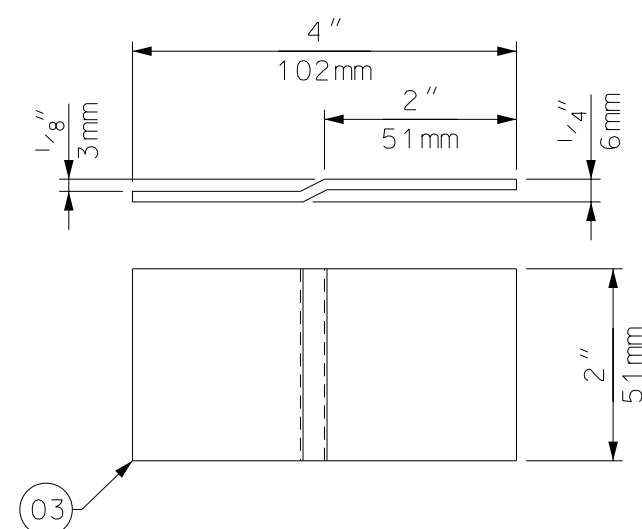
1 REQUIRED TOTAL
BOTTOM OF BOX 3
APPROX. WEIGHT EACH: 10.2 Lbs (4.6 Kgs)



COVER LINER DETAIL

15 REQUIRED TOTAL
BOTTOM OF BOX 3, 4, AND 5
APPROX. WEIGHT EACH: 1.8 LBS (0.8 Kgs)
SCALE: 3" = 1'-0"

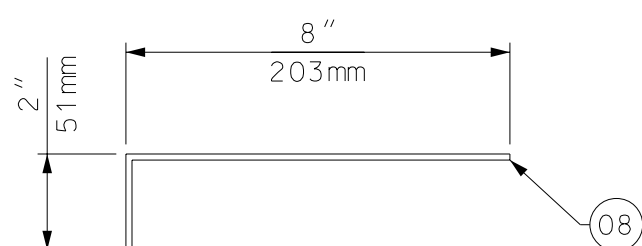
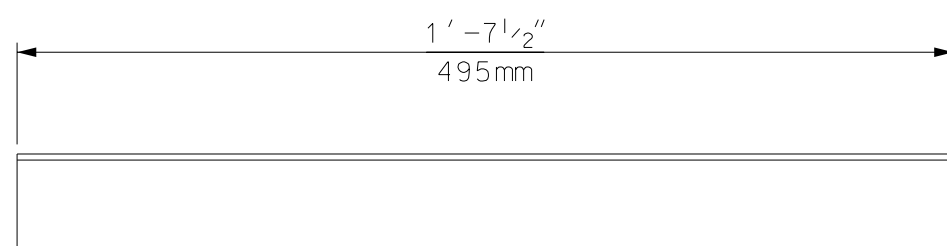
334
0101



CLIP DETAIL

8 REQUIRED TOTAL
4 LEFT SIDE
4 RIGHT SIDE

APPROX. WEIGHT EACH: 0.14 Lbs (0.06 Kgs)
SCALE: 6" = 1'-0"



BEND ANGLE LINER DETAIL

10 REQUIRED TOTAL
BOTTOM OF BOX 3, 4, AND 5
APPROX. WEIGHT EACH: 5.9 Lbs (2.7 Kgs)
SCALE: 3" = 1'-0"

335
0101

MATERIAL LIST - (BY FABRICATOR)			
PART NO.	QTY.	DESCRIPTION	MAT'L
03	1	SO. FT. OF SHEET, 16 GA.	A240 TP409
04	12	SO. FT. OF SHEET, 16 GA.	A240 TP309S
05	102	SO. FT. OF SHEET, 14 GA.	A-1011
07	6	SO. FT. OF SHEET, 12 GA.	A240 TP309S
08	30	SO. FT. OF SHEET, 12 GA.	A-1011

MATERIAL LIST - (BY VPI)			
PART NO.	QTY.	DESCRIPTION	MAT'L
---	---	---	---
---	---	---	---
---	---	---	---

PART AND ASSEMBLY NUMBERS TO HAVE THE PREFIX "ER100".
FOR EXAMPLE: PART NUMBER "01" WOULD BE "ER10001";
ASSEMBLY NUMBER "101" WOULD BE "ER100101"

NOTES:

1. SEE V17494-ERND-0100 FOR GENERAL NOTES.
2. NO PAINTING OR COATING REQUIRED FOR ITEMS SHOWN ON THIS DRAWING.
3. HOLES ARE DIA $1\frac{1}{8}"$ (38mm) U.N.O.,
SLOTS ARE RAD $\frac{3}{4}"$ (19mm) U.N.O.
4. QUANTITIES SHOWN ARE FOR (1) ONE UNIT:
-(1) ONE UNIT REQUIRED FOR MIDDLETOWN PROJECT.
-(1) ONE UNIT REQUIRED FOR KINGS MOUNTAIN PROJECT


REFERENCE DRAWINGS:

- V17494-ERND-0100 - FIELD CONNECTIONS- FIELD INSTALLED
INSULATION & LINERS "ER100"
V17494-ERND-0101 - FIELD CONNECTIONS- FIELD INSTALLED
INSULATION & LINERS "ER100"
V17494-ERND-0102 - FIELD CONNECTIONS- FIELD INSTALLED
INSULATION & LINERS DETAILS "ER100"
V17494-ERND-0103 - FIELD CONNECTIONS- FIELD INSTALLED
INSULATION & LINERS DETAILS "ER100"
V17494-ERND-0104 - FIELD CONNECTIONS- FIELD INSTALLED
INSULATION & LINERS DETAILS "ER100"

02	AMMENDED DIMENSIONS PER RFI-0312	10-AUG-16	DR	REEVES	--	FRY
01	REVISED & ADDED VIEW. REVISED DIMS	20-MAY-16	JP	SRJ	--	FRY
00	FIRST ISSUE	13-MAY-16	JP	SRJ	--	FRY
Rev.	Description	Date	Drawn	Chkd. 1	Chkd. 2	Appr.

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MIDDLETOWN ENERGY CENTER and KINGS MOUNTAIN ENERGY CENTER for NTE ENERGY and GEMMA POWER SYSTEMS VOGT POWER PROJECTS V17494 & V17495	3rd ANGLE PROJECTION  Scale: $3/4" = 1' 0"$
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Title	FIELD CONNECTIONS- FIELD INSTALLED INSULATION & LINERS DETAILS "ER100"
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Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-ERND-0105	02