



MATERIAL LIST - (BY FABRICATOR)			
PART NO.	QTY.	DESCRIPTION	MAT'L
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MATERIAL LIST - (BY VPI)			
PART NO.	QTY.	DESCRIPTION	MAT'L
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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 FINISHING REQUIRED FOR ITEMS SHOWN ON THIS DRAWING.			
3. CUT AND WELD IF NECESSARY AT INSTALLATION.			
4. COVER LINER TO BE TRIMMED 1/4" (6mm) CLEARANCE AROUND STUD ASSEMBLY AT TIME OF INSTALLATION IF STUD ASSEMBLY INTERFERES.			
5. WHEN WELDING COVER LINER TO BOTTOM CASING LINER, TACK MINIMUM (2) SIDES TO ONE BOTTOM CASING LINER. DO NOT WELD COVER LINER TO MULTIPLE BOTTOM CASING LINERS. INDIVIDUAL LINERS MUST BE ALLOWED TO MOVE.			
6. 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-0001	-	FIELD CONNECTIONS - LOCATION MAP	
V17494-ERND-0100	-	FIELD CONNECTIONS - FIELD INSTALLED INSULATION & LINERS	
V17494-ERND-0102	-	FIELD CONNECTIONS - FIELD INSTALLED INSULATION & LINERS DETAILS	
V17494-ERND-0103	-	FIELD CONNECTIONS - FIELD INSTALLED INSULATION & LINERS DETAILS	
V17494-ERND-0104	-	FIELD CONNECTIONS - FIELD INSTALLED INSULATION & LINERS DETAILS	
V17494-ERND-0105	-	FIELD CONNECTIONS - FIELD INSTALLED INSULATION & LINERS DETAILS	

Rev.	Description	Date	Drawn	Chkd.	Chkd.	Appr.
01	REVISED DESIGN	20-MAY-16	JP	SRJ	---	---
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Revisions						

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MIDDLETOWN ENERGY CENTER  
and  
KINGS MOUNTAIN ENERGY CENTER  
for  
NTE ENERGY and GEMMA POWER SYSTEMS  
VOGT POWER PROJECTS V17494 & V17495  
Title  
FIELD CONNECTIONS  
FIELD INSTALLED INSULATION & LINERS  
"ER100"

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Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-ERND-0101	01