



BILL OF MATERIALS				
PART NO.	QTY.	DESCRIPTION		MAT'L. SPEC.
01	332	SQ. FT. OF PLATE, 3/16" (5mm) THK.		JIS 3101 SS400
05	93	HEX BOLT, M12 x 35mm LG.		ISO 8.8
06	93	HEX NUT, M12		ISO 8
07	93	WASHER, M12		ISO 8
10	12	U-BOLT, 2" NPS (2" INSIDE) x 3/8", ANVIL FIG. 137, WITH 2 NUTS		ISO 8.8

PART NUMBERS ARE TO HAVE THE PREFIX OF "BS" FOR EXAMPLE, "40"(ASSY.) + "01"(PART NO.) WOULD BE "BS4001"

- GENERAL NOTES:**
- ALL STRUCTURAL JOINTS TO BE WELDED IN ACCORDANCE WITH AWS D1.1 STRUCTURAL WELDING CODE.
 - FABRICATOR TO DETERMINE PLATE SPLICES AS TO HELP FACILITATE INSTALLATION.
 - APPROX. WEIGHT OF:
ATTIC BAFFLES BS40: 2,095 LBS.(950 Kg)
BASEMENT BAFFLES BS41: 1,914 LBS.(868 Kg)
 - QUANTITIES SHOWN ARE FOR ONE (1) UNIT:
-(1) ONE UNIT REQUIRED FOR MIDDLETOWN PROJECT.
-(1) ONE UNIT REQUIRED FOR KINGS MOUNTAIN PROJECT.

- REFERENCE DRAWINGS:**
- V17494-BSND-0035 - ATTIC AND BASEMENT BAFFLE DETAILS BOXES 3 THRU 5
 - V17494-BSND-0036 - ATTIC AND BASEMENT BAFFLE DETAILS BOXES 3 THRU 5
 - V17494-MAND-0060 - MODULE BOX ASSEMBLY BOX 4A
 - V17494-MAND-0061 - MODULE BOX ASSEMBLY BOX 4B
 - V17494-MAND-0062 - MODULE BOX ASSEMBLY BOX 4C

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Rev.	Description	Date	Drawn	Chkd.	Chkd.	Appr.
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
ATTIC BAFFLE BOX 4 (FRONT) &
BASEMENT BAFFLE BOX 4 (FRONT)

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Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-BSND-0032	00