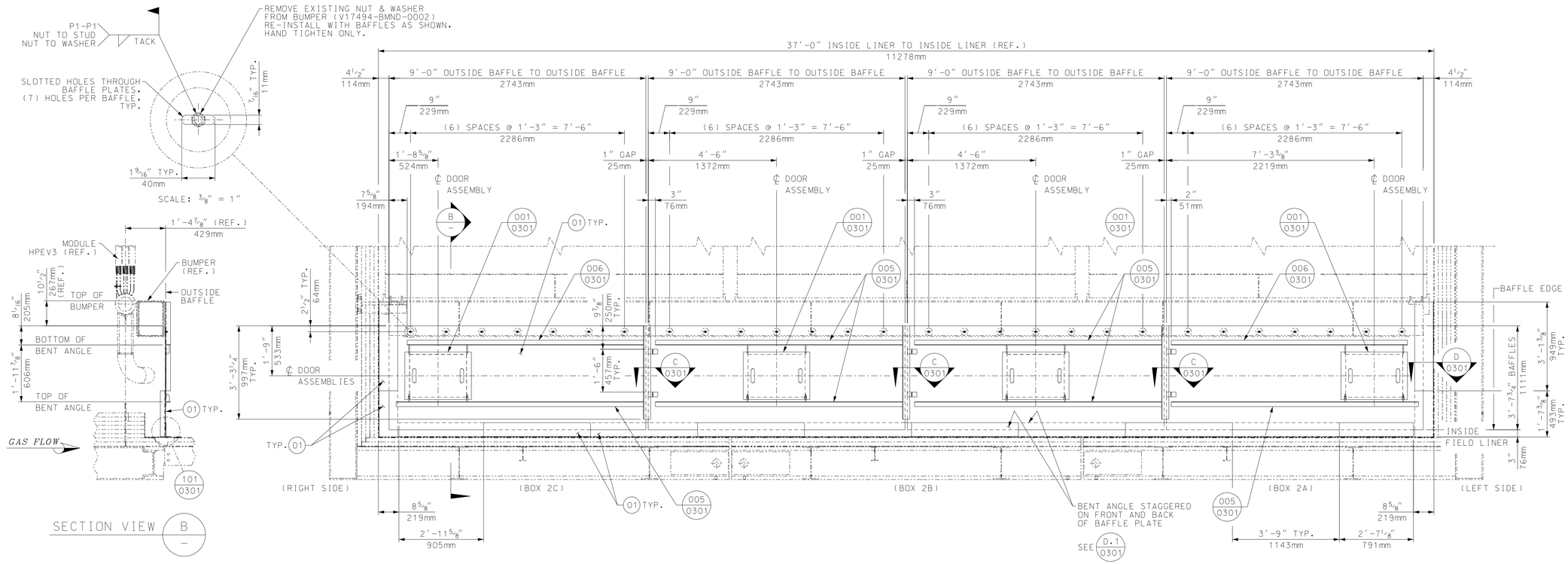

BILL OF MATERIALS

PART NO.	QTY.	DESCRIPTION	MAT'L. SPEC.
01	163	SQ. FT. OF PLATE, 3/16"(5mm) THK.	A36

PART NUMBERS ARE TO HAVE THE PREFIX OF "ER"
FOR EXAMPLE, "95"(ASSY.) + "01"(PART NO.) WOULD BE "ER9501"

GENERAL NOTES:

1. ALL STRUCTURAL JOINTS TO BE WELDED IN ACCORDANCE WITH AWS D1.1 OR D1.6 STRUCTURAL WELDING CODE AS APPLICABLE.
2. FABRICATOR TO DETERMINE PLATE SPLICES AS TO HELP FACILITATE INSTALLATION.
3. APPROX. WEIGHT OF:
   BASEMENT BAFFLES ER95: 1,503 LBS.(682 Kg)
4. QUANTITIES SHOWN ARE FOR ONE (1) UNIT:
   -(1) ONE UNIT REQUIRED FOR MIDDLETOWN PROJECT.
   -(1) ONE UNIT REQUIRED FOR KINGS MOUNTAIN PROJECT.
5. SHIPPING STEEL SHALL BE REMOVED PRIOR TO INSTALLATION.
6. BUMPER SHALL BE INSTALLED PRIOR TO INSTALLATION.
7. FIELD INSTALLED LINERS SHALL BE INSTALLED PRIOR TO INSTALLATION.
8. NO COATING/PAINTING REQUIRED.

REFERENCE DRAWINGS:

V17494-ERND-0001 - FIELD CONNECTIONS LOCATION MAP
V17494-ERND-0100 - FIELD CONNECTIONS FIELD INSTALLED LINER PANELS "ER100"
V17494-ERND-0101 - FIELD CONNECTIONS FIELD INSTALLED LINER PANELS "ER100"
V17494-ERND-0301 - FIELD CONNECTIONS BOX 2 BASEMENT BAFFLE DETAILS (ER95)
V17494-BMND-0002 - BUMPERS & SUPPORT BRACKET ASSEMPLIES BOX 2, COLUMN "J"

Rev.	Description	Date	Drawn	Chkd. 1	Chkd. 2	Appr.
00	FIRST ISSUE	06-MAY-16	CT	DLN	-	FRY

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

3rd ANGLE PROJECTION

Scale: 1/2" = 1'-0"

Title
FIELD CONNECTIONS
BOX 2 BASEMENT BAFFLE ASSEMBLY
(ER95)

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Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-ERND-0300	00