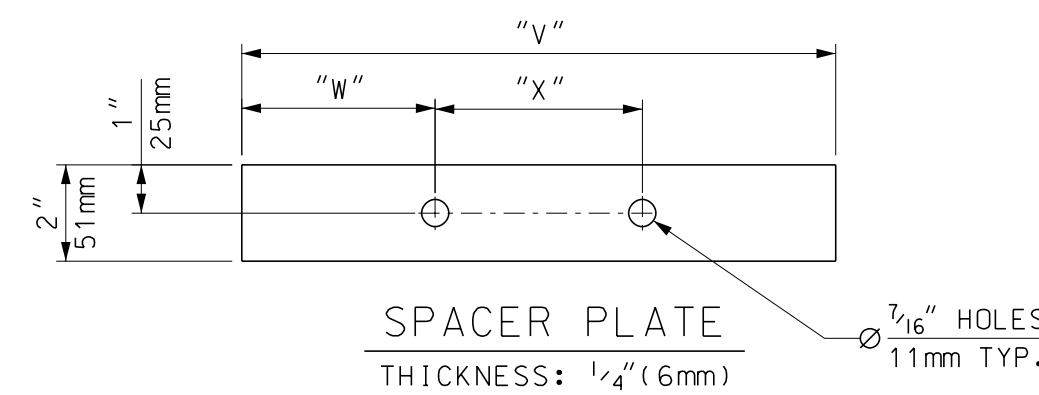


PART No.	QTY	MATERIAL	"J"	"K"	"L"	"M"	"N"	"P"	"R"	"S"	WEIGHT EA.
BS0001	2	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	5 ⁹ / ₁₆ "(134mm)	2 ¹³ / ₁₆ "(71mm)	--	5"(127mm)	6	6'-0"(1829mm)	28.8 lbs/13.1 kgs
BS0002	4	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	5 ⁹ / ₁₆ "(134mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	28.8 lbs/13.1 kgs
BS0003	8	A-240 TP 409	6'-10"(2083mm)	10 ⁷ / ₈ "(276mm)	1 ¹ / ₂ "(29mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	33.7 lbs/15.3 kgs
BS0004	8	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	3 ¹ / ₂ "(89mm)	--	--	9	9'-0"(2743mm)
BS0004A	2	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	40.3 lbs/18.3 kgs
BS0005	20	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	40.3 lbs/18.3 kgs
BS0006	40	A-240 TP 409	9'-7"(2921mm)	10 ⁷ / ₈ "(276mm)	1 ¹ / ₂ "(29mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	47.3 lbs/21.5 kgs
BS0007	2	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	28.7 lbs/13.0 kgs
BS0008	4	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	28.7 lbs/13.0 kgs
BS0009	8	A-240 TP 409	6'-10"(2083mm)	10 ⁷ / ₈ "(276mm)	6 ³ / ₁₆ "(163mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	33.8 lbs/15.3 kgs
BS0010	2	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	5 ⁹ / ₁₆ "(134mm)	2 ¹³ / ₁₆ "(71mm)	5"(127mm)	--	6	6'-0"(1829mm)	28.7 lbs/13.0 kgs
BS0011	8	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	3 ¹ / ₂ "(89mm)	9	9'-0"(2743mm)	40.3 lbs/18.3 kgs
BS0011A	2	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ⁴ / ₄ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	40.3 lbs/18.3 kgs
BS0012	2	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	3 ² / ₂ "(20mm)	2 ¹³ / ₁₆ "(71mm)	--	--	--	--	28.7 lbs/13.0 kgs
BS0013	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	5 ⁹ / ₈ "(144mm)	2 ¹ / ₁₆ "(52mm)	--	4 ¹ / ₂ "(114mm)	6	6'-0"(1829mm)	28.5 lbs/13.0 kgs
BS0014	4	A-240 TP 309S	6'-9"(2057mm)	1'-7 ⁸ / ₈ "(327mm)	7 ¹ / ₁₆ "(195mm)	3 ¹⁵ / ₁₆ "(100mm)	--	--	--	--	39.4 lbs/17.8 kgs
BS0015	2	A-240 TP 309S	6'-9"(2057mm)	10 ⁷ / ₈ "(276mm)	3 ¹³ / ₁₆ "(96mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	34.4 lbs/15.6 kgs
BS0016	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	3 ³ / ₁₆ "(82mm)	2 ¹ / ₁₆ "(62mm)	--	--	--	--	29.4 lbs/13.3 kgs
BS0017	12	A-240 TP 309S	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	1 ³ / ₁₆ "(29mm)	2 ¹ / ₁₆ "(52mm)	3 ¹ / ₂ "(89mm)	--	9	9'-0"(2743mm)	40.3 lbs/18.3 kgs
BS0018	24	A-240 TP 309S	9'-7"(2921mm)	1'-7 ⁸ / ₈ "(327mm)	1 ¹ / ₄ "(32mm)	3 ¹⁵ / ₁₆ "(100mm)	--	--	--	--	54.2 lbs/24.6 kgs
BS0019	12	A-240 TP 309S	9'-7"(2921mm)	10 ⁷ / ₈ "(276mm)	3 ⁴ / ₄ "(96mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	47.3 lbs/21.5 kgs
BS0020	12	A-240 TP 309S	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ³ / ₁₆ "(82mm)	2 ¹ / ₁₆ "(62mm)	--	--	--	--	40.3 lbs/18.3 kgs
BS0021	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	1 ³ / ₁₆ "(29mm)	2 ¹ / ₁₆ "(52mm)	4 ¹ / ₂ "(114mm)	--	5	5'-0"(1524mm)	28.4 lbs/12.8 kgs
BS0022	8	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	3 ¹³ / ₁₆ "(98mm)	--	--	--	--	--	28.4 lbs/12.8 kgs
BS0023	4	A-240 TP 309S	6'-9"(2057mm)	1'-7 ⁸ / ₈ "(327mm)	1 ¹ / ₄ "(32mm)	3 ¹⁵ / ₁₆ "(100mm)	--	--	--	--	38.1 lbs/12.3 kgs
BS0024	2	A-240 TP 309S	6'-9"(2057mm)	10 ⁷ / ₈ "(276mm)	3 ³ / ₄ "(96mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	33.4 lbs/15.2 kgs
BS0025	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	3 ³ / ₁₆ "(82mm)	2 ¹ / ₁₆ "(62mm)	--	--	--	--	28.5 lbs/13.0 kgs
BS0026	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	5 ⁹ / ₈ "(144mm)	2 ¹ / ₁₆ "(52mm)	4 ¹ / ₂ "(114mm)	--	6	6'-0"(1829mm)	29.4 lbs/13.3 kgs
BS0027	2	A-240 TP 309S	6'-9"(2057mm)	10 ⁷ / ₈ "(276mm)	3 ⁹ / ₁₆ "(91mm)	3 ¹¹ / ₁₆ "(94mm)	--	--	--	--	34.4 lbs/15.6 kgs
BS0028	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	2 ¹³ / ₁₆ "(71mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	29.4 lbs/13.3 kgs
BS0029	12	A-240 TP 309S	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	1 ³ / ₁₆ "(29mm)	2 ¹ / ₁₆ "(52mm)	--	3 ¹ / ₂ "(89mm)	9	9'-0"(2743mm)	40.3 lbs/18.3 kgs
BS0030	12	A-240 TP 309S	9'-7"(2921mm)	10 ⁷ / ₈ "(276mm)	3 ⁹ / ₁₆ "(91mm)	3 ¹¹ / ₁₆ "(94mm)	--	--	--	--	47.3 lbs/21.5 kgs
BS0031	12	A-240 TP 309S	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	2 ³ / ₄ "(71mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	40.3 lbs/18.3 kgs
BS0032	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	1 ³ / ₁₆ "(29mm)	2 ¹ / ₁₆ "(52mm)	--	4 ¹ / ₂ "(114mm)	5	5'-0"(1524mm)	28.4 lbs/12.9 kgs
BS0033	2	A-240 TP 309S	6'-9"(2057mm)	10 ⁷ / ₈ "(276mm)	3 ⁹ / ₁₆ "(91mm)	3 ¹¹ / ₁₆ "(94mm)	--	--	--	--	33.3 lbs/15.1 kgs
BS0034	2	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	2 ³ / ₄ "(71mm)	3 ⁵ / ₁₆ "(84mm)	--	--	--	--	28.4 lbs/12.9 kgs
BS0035	48	A-240 TP 309S	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ¹³ / ₁₆ "(98mm)	--	--	--	--	--	40.3 lbs/18.3 kgs
BS0036	8	A-240 TP 309S	6'-9"(2057mm)	8 ⁷ / ₈ "(225mm)	5 ¹ / ₁₆ "(128mm)	--	--	--	--	--	28.5 lbs/13.0 kgs
BS0037	4	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	5 ¹ / ₁₆ "(128mm)	--	--	--	--	--	33.7 lbs/15.3 kgs
BS0038	20	A-240 TP 409	9'-7"(2921mm)	8 ⁷ / ₈ "(225mm)	3 ¹³ / ₁₆ "(98mm)	--	--	--	--	--	47.3 lbs/21.5 kgs
BS0039	4	A-240 TP 409	6'-10"(2083mm)	8 ⁷ / ₈ "(225mm)	3 ¹³ / ₁₆ "(98mm)	--	--	--	--	--	33.7 lbs/15.3 kgs

PART No.	QTY	MATERIAL	"U1"
BS0070	228	A-240 TP 409	1 1/2" (38mm)
BS0071	440	A-240 TP 309S	1 1/2" (38mm)
BS0072	264	A-240 TP 309S	7/8" (22mm)
BS0073	88	A-240 TP 309S	1 3/4" (45mm)
BS0074	152	A-240 TP 409	1 1/4" (31mm)



PART No.	QTY	MATERIAL	"V"	"W"	"X"	WEIGHT EA.
BS0060	304	A-240 TP 409	8 1/2" (216mm)	5 1/8" (129mm)	2 13/16" (71mm)	1.3 lbs/0.6 kgs
BS0061	304	A-240 TP 409	10 1/2" (267mm)	6 1/4" (158mm)	3 5/16" (84mm)	1.6 lbs/0.7 kgs
BS0062	176	A-240 TP 309S	8 1/2" (216mm)	5 1/2" (139mm)	2 1/16" (52mm)	1.3 lbs/0.6 kgs
BS0063	352	A-240 TP 309S	8 1/2" (216mm)	4 7/8" (123mm)	--	1.3 lbs/0.6 kgs
BS0064	176	A-240 TP 309S	1' - 1 1/2" (318mm)	7 1/2" (191mm)	3 5/16" (100mm)	2.1 lbs/0.9 kgs
BS0065	88	A-240 TP 309S	10 1/2" (267mm)	3 5/8" (91mm)	3 1/8" (84mm)	1.6 lbs/0.7 kgs
BS0066	88	A-240 TP 309S	8 1/2" (216mm)	3" (77mm)	2 7/16" (62mm)	1.3 lbs/0.6 kgs
BS0067	88	A-240 TP 309S	10 1/2" (267mm)	3 3/8" (87mm)	3 1/16" (94mm)	1.6 lbs/0.7 kgs
BS0068	88	A-240 TP 309S	8 1/2" (216mm)	2 9/16" (66mm)	3 5/16" (84mm)	1.3 lbs/0.6 kgs
BS0069	152	A-240 TP 409	8 1/2" (216mm)	4 7/8" (123mm)	--	1.3 lbs/0.6 kgs

PART No.	QTY	MATERIAL	" " "
BS0090	76	A-240 TP 409	5 $\frac{3}{4}$ " (146mm)
BS0091	88	A-240 TP 309S	2 $\frac{5}{8}$ " (59mm)
BS0092	152	A-240 TP 409	1 $\frac{1}{2}$ " (38mm)
BS0093	228	A-240 TP 409	1 $\frac{3}{8}$ " (34mm)
BS0094	88	A-240 TP 309S	1 $\frac{3}{16}$ " (21mm)
BS0095	176	A-240 TP 309S	1 $\frac{3}{8}$ " (34mm)
BS0096	88	A-240 TP 309S	1 $\frac{3}{8}$ " (29mm)
BS0097	264	A-240 TP 309S	7 $\frac{1}{16}$ " (11mm)

NOTE:

1. SEE DRAWING V17494-BSND-0010 FOR GENERAL NOTES.


REFERENCE DRAWINGS:

V17494-BSND-0010	- SHOP INSTALLED BYPASS BAFFLES	CENTER GAS BOX 1 & 2
V17494-BSND-0011	- SHOP INSTALLED BYPASS BAFFLES	CENTER GAS DETAIL BOX 1 & 2

[illegible]

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MIDDLETOWN ENERGY CENTER and KINGS MOUNTAIN ENERGY CENTER for NTE ENERGY and GEMMA POWER SYSTEMS	3rd ANGLE PROJECTION  Scale: 1" = 1'-0"
VOGT POWER PROJECTS V17494 & V17495 Title	
SHOP INSTALLED CENTER GAS BYPASS BAFFLES DETAIL BOX 1 & 2	

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Internal Drawing Status	Size	Drawing No.	Rev
FOR RECORD	D	V17494-BSND-0012	0