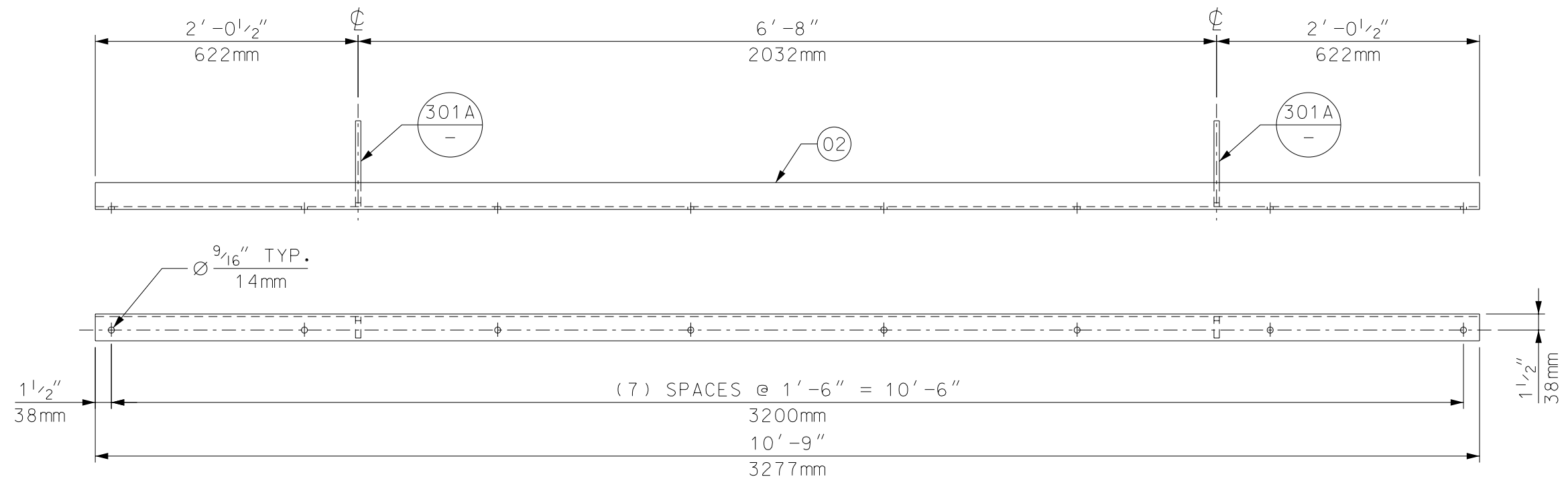


D

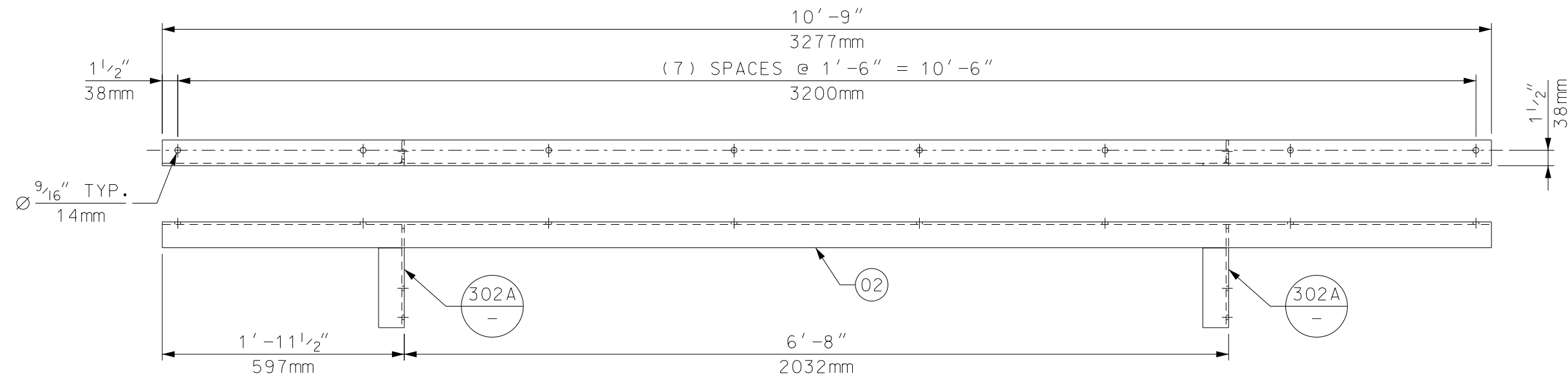


	BOX	QTY	MARKED	LOCATION	LBS.	KG.	"A"
3	BOX 3A, 3B & 3C	6	BS31	FRONT	48	22	9 1/4" (235mm)
	BOX 3A, 3B & 3C	6	BS33	REAR	46	21	4 3/4" (121mm)
	BOX 4A, 4B & 4C	6	BS41	FRONT	46	21	5 3/4" (146mm)
4	BOX 4A, 4B & 4C	6	BS43	REAR	47	21	5 3/4" (146mm)
	BOX 5A, 5B & 5C	6	BS51	FRONT	48	22	9 1/4" (235mm)

HANGER SUPPORT BAR BRACKET DETAIL 301

0030, 0031, 0032
0033, 0034

C

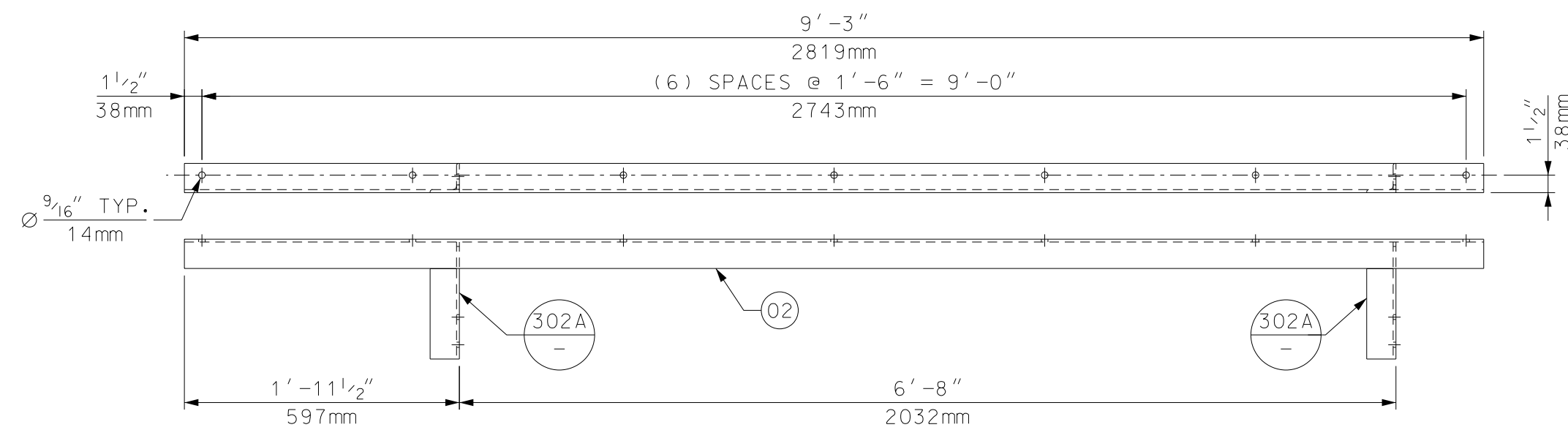


	BOX	QTY	MARKED	LOCATION	LBS.	KG.	"A"
3	BOX 3A	1	BS32	REAR	50	23	10" (254mm)
	BOX 3B	1	BS32	REAR	50	23	10" (254mm)
	BOX 3C	1	BS32	REAR	50	23	10" (254mm)
4	BOX 4A	1	BS40	FRONT	48	22	7" (178mm)
	BOX 4B	1	BS40	FRONT	48	22	7" (178mm)
	BOX 4C	1	BS40	FRONT	48	22	7" (178mm)
	BOX 4A	2	BS42	REAR	50	23	9" (229mm)
	BOX 4B	2	BS42	REAR	50	23	9" (229mm)
	BOX 4C	2	BS42	REAR	50	23	9" (229mm)
5	BOX 5A	2	BS50	FRONT	48	22	7" (178mm)
	BOX 5B	2	BS50	FRONT	48	22	7" (178mm)
	BOX 5C	2	BS50	FRONT	48	22	7" (178mm)

HANGER SUPPORT ANGLE BRACKET DETAIL 302

0031, 0032
0033, 0034

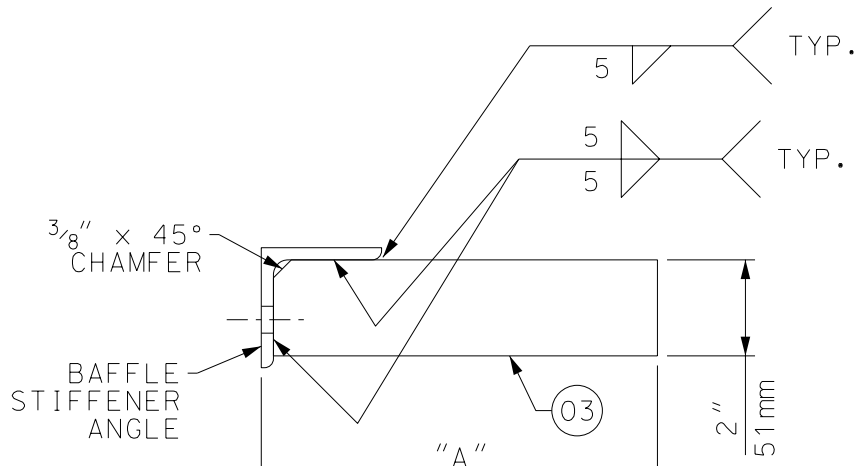
A



	BOX	QTY	MARKED	LOCATION	LBS.	KG.	"A"
3	BOX 3A	1	BS32	REAR	44	20	10" (254mm)
	BOX 3B	1	BS32	REAR	44	20	10" (254mm)
	BOX 3C	1	BS32	REAR	44	20	10" (254mm)
4	BOX 4A	1	BS40	FRONT	42	19	7" (178mm)
	BOX 4B	1	BS40	FRONT	42	19	7" (178mm)
	BOX 4C	1	BS40	FRONT	42	19	7" (178mm)

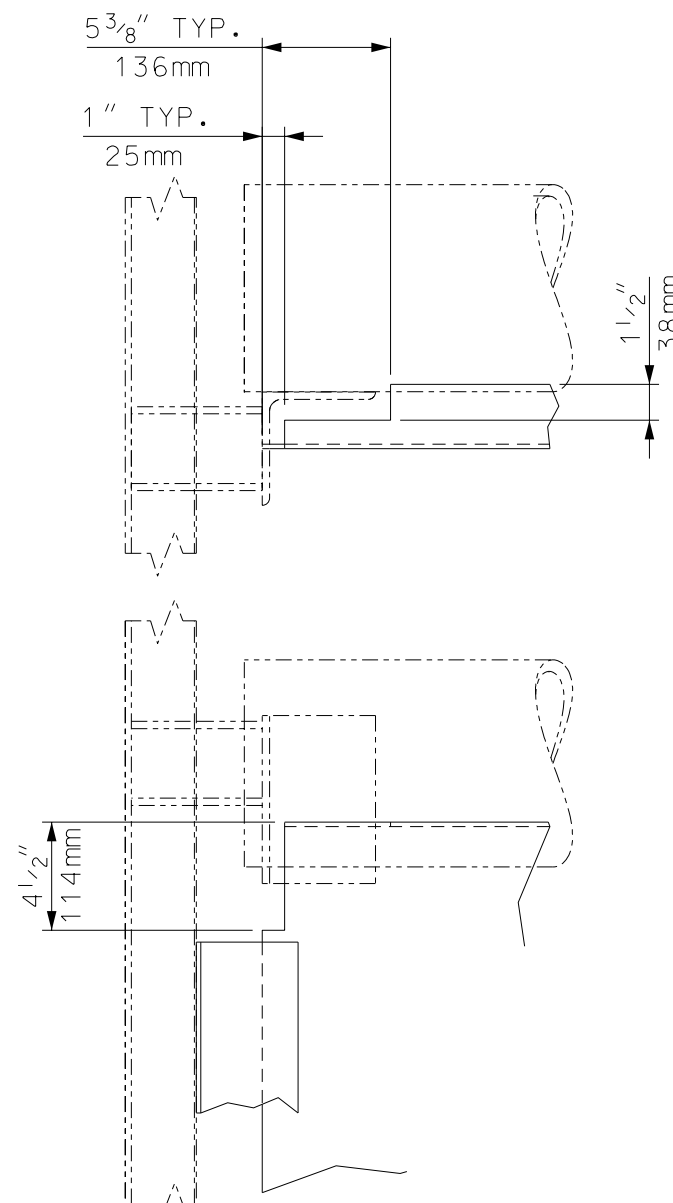
HANGER SUPPORT ANGLE BRACKET DETAIL 303

0031



SUPPORT BAR DETAIL 301A

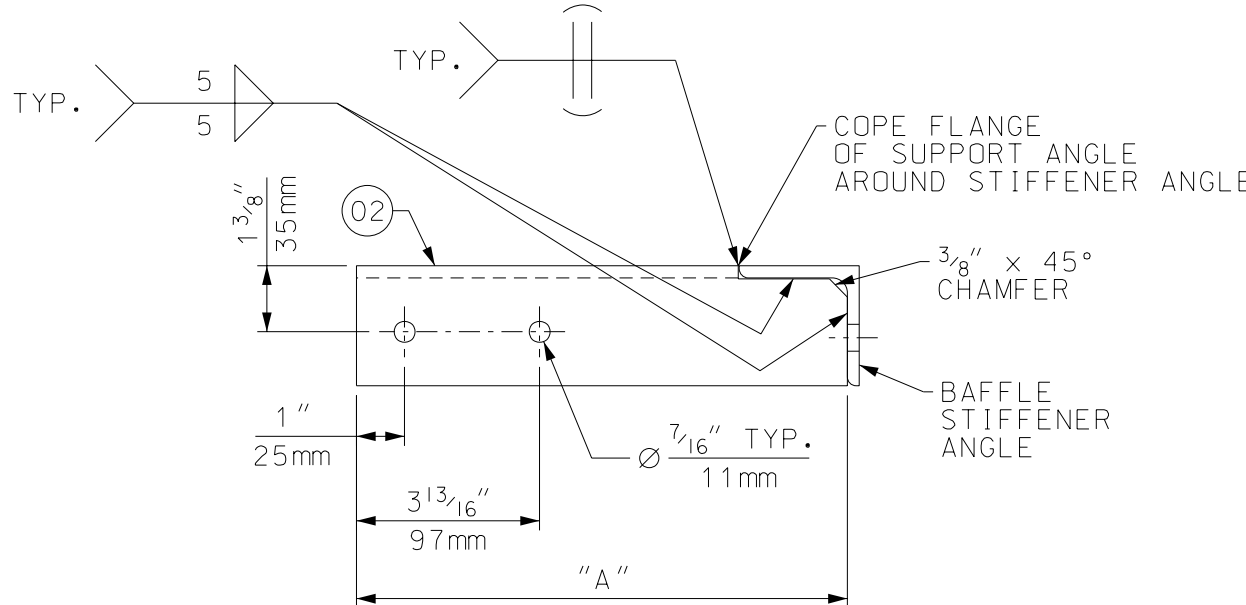
SCALE: 3" = 1'-0"



DETAIL 105

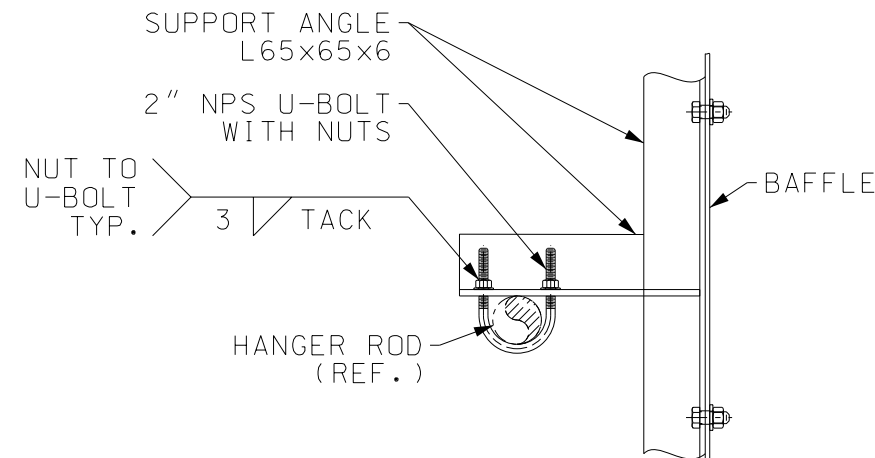
TYPICAL FOR "A" & "C" BOXS
SCALE: 1 1/2" = 1'-0"

0030, 0031, 0032
0034, 0034



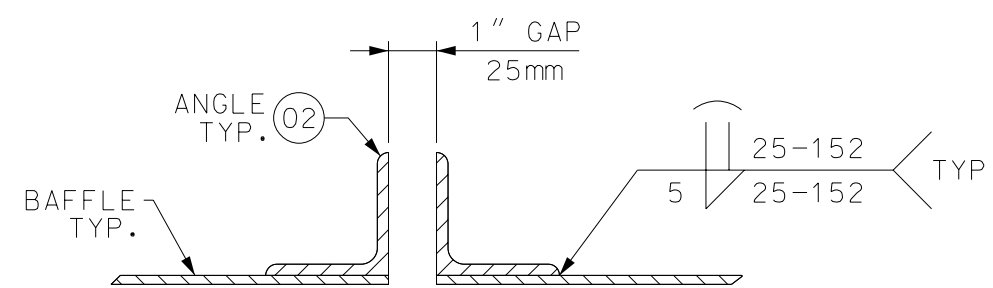
SUPPORT ANGLE DETAIL 302A

SCALE: 3" = 1'-0"



SECTION VIEW C

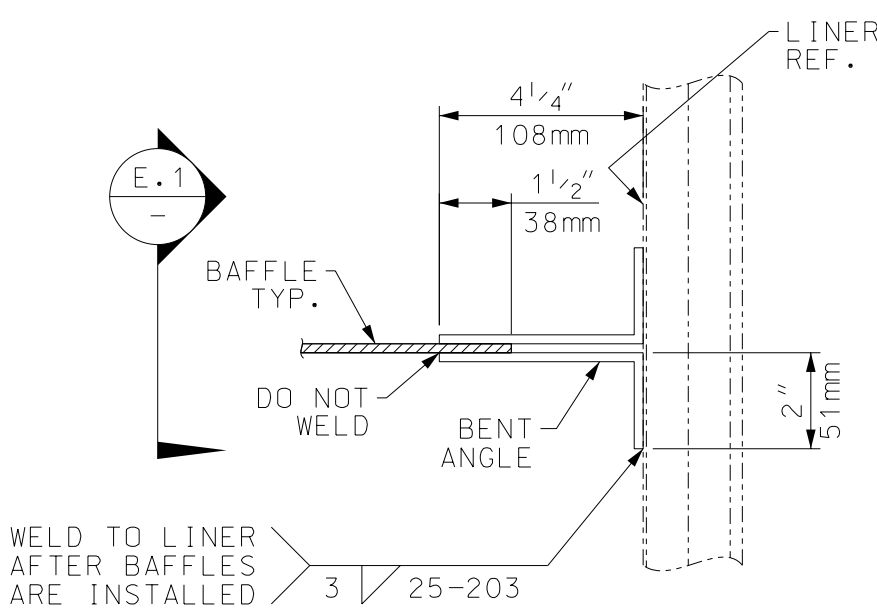
BOXES 3 (AS SHOWN) 0031, 0032,
BOXES 4 & 5, (SIMILAR) 0033, 0034
SCALE: 1 1/2" = 1'-0"



SECTION D

SCALE: 3" = 1'-0"

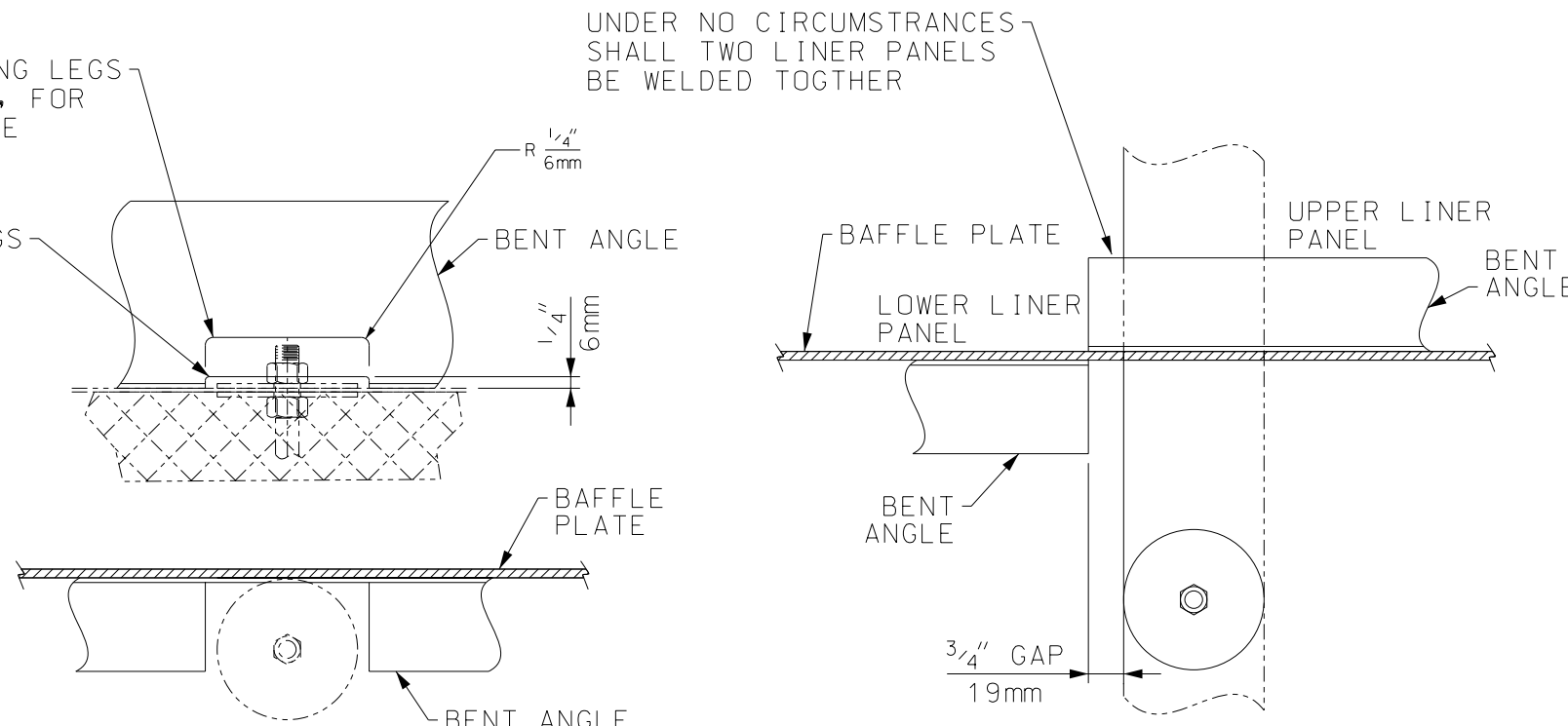
0030, 0031, 0032
0033, 0034



SECTION E

SCALE: 3" = 1'-0"

0030, 0031, 0032
0033, 0034



TYPICAL COPING DETAIL

SCALE: 3" = 1'-0"

TYP. AT ANY LOCATION WHERE BENT ANGLE CROSSES LINER WASHER

TYP. GAP AT LINER LAPS E.1

SCALE: 3" = 1'-0"

TYP. AT ANY LOCATION WHERE BENT ANGLE CROSSES LINER PANELS

0030,
0031,
0032,
0033,
0034

BILL OF MATERIALS

PART NO.	QTY.	DESCRIPTION	MAT'L. SPEC.
02	768	LIN. FT. OF ANGLE L65x65x6	JIS 3101 SS400
03	6	SQ. FT. OF PLATE, 1/2" (13mm) THK.	JIS 3101 SS400

PART NUMBERS ARE TO HAVE THE PREFIX OF "BS" FOR EXAMPLE, "31"(ASSY.) + "02"(PART NO.) WOULD BE "BS3102"

NOTES:

- FOR GENERAL NOTES SEE ASSEMBLY DRAWINGS.
- 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-0030 - BASEMENT BAFFLE BOX 3 (FRONT)
V17494-BSND-0031 - ATTIC BAFFLE BOX 3 (REAR) & BASEMENT BAFFLE BOX 3 (REAR)
V17494-BSND-0032 - ATTIC BAFFLE BOX 4 (FRONT) & BASEMENT BAFFLE BOX 4 (FRONT)
V17494-BSND-0033 - ATTIC BAFFLE BOX 4 (REAR) & BASEMENT BAFFLE BOX 4 (REAR)
V17494-BSND-0034 - ATTIC BAFFLE BOX 5 (FRONT) & BASEMENT BAFFLE BOX 5 (FRONT)

00	FIRST ISSUE	21-JAN-16	CT	TOD	-	FRY			
Rev.	Description	Date	Drawn	Chkd.	1	Chkd.	2	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 AND BASMENT BAFFLE DETAILS
BOXES 3 THRU 5

Vogt Power International
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www.VogtPower.com

Internal Drawing Status	Size	Drawing No.	Rev.
FOR RECORD	D	V17494-BSND-0035	00