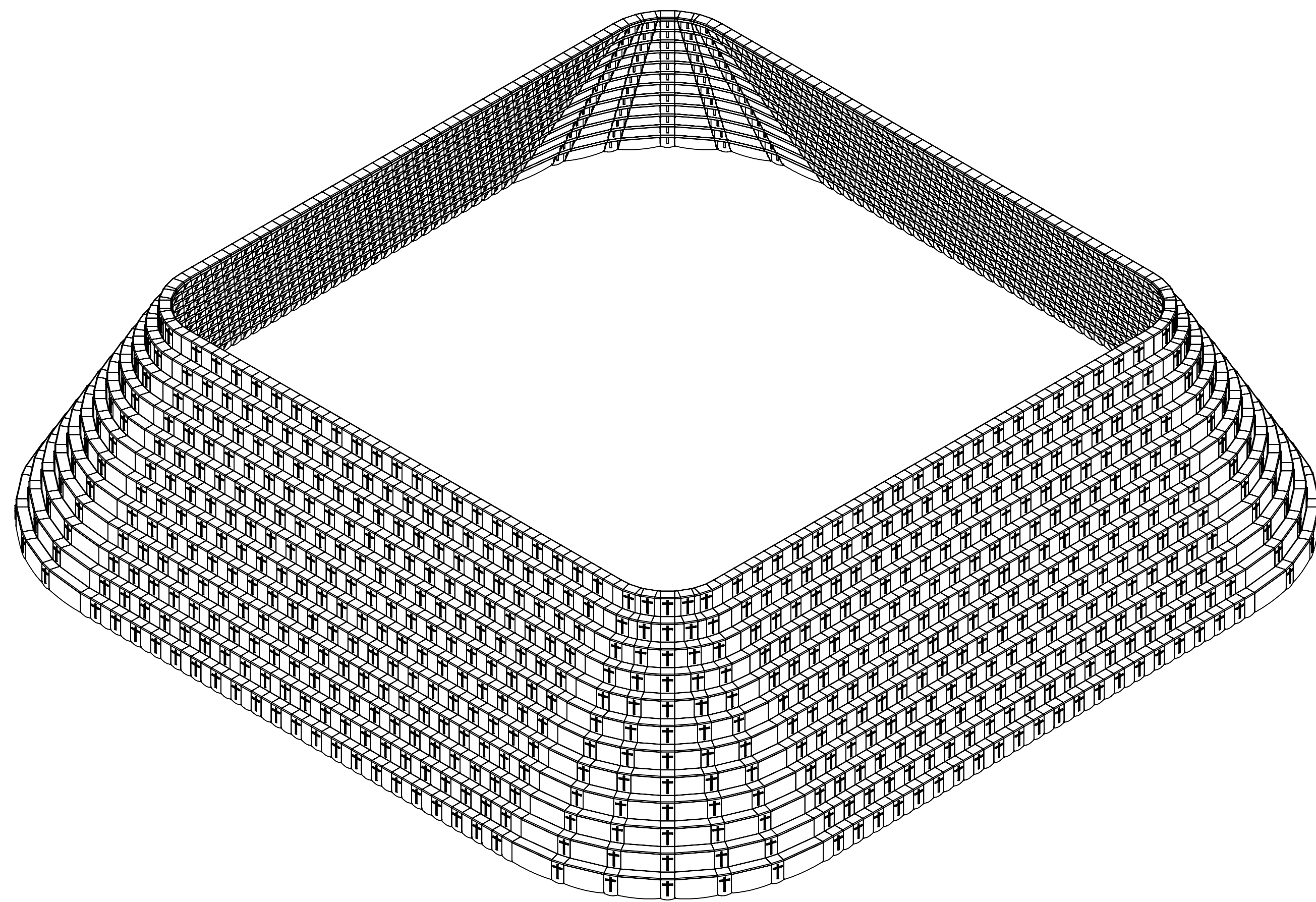
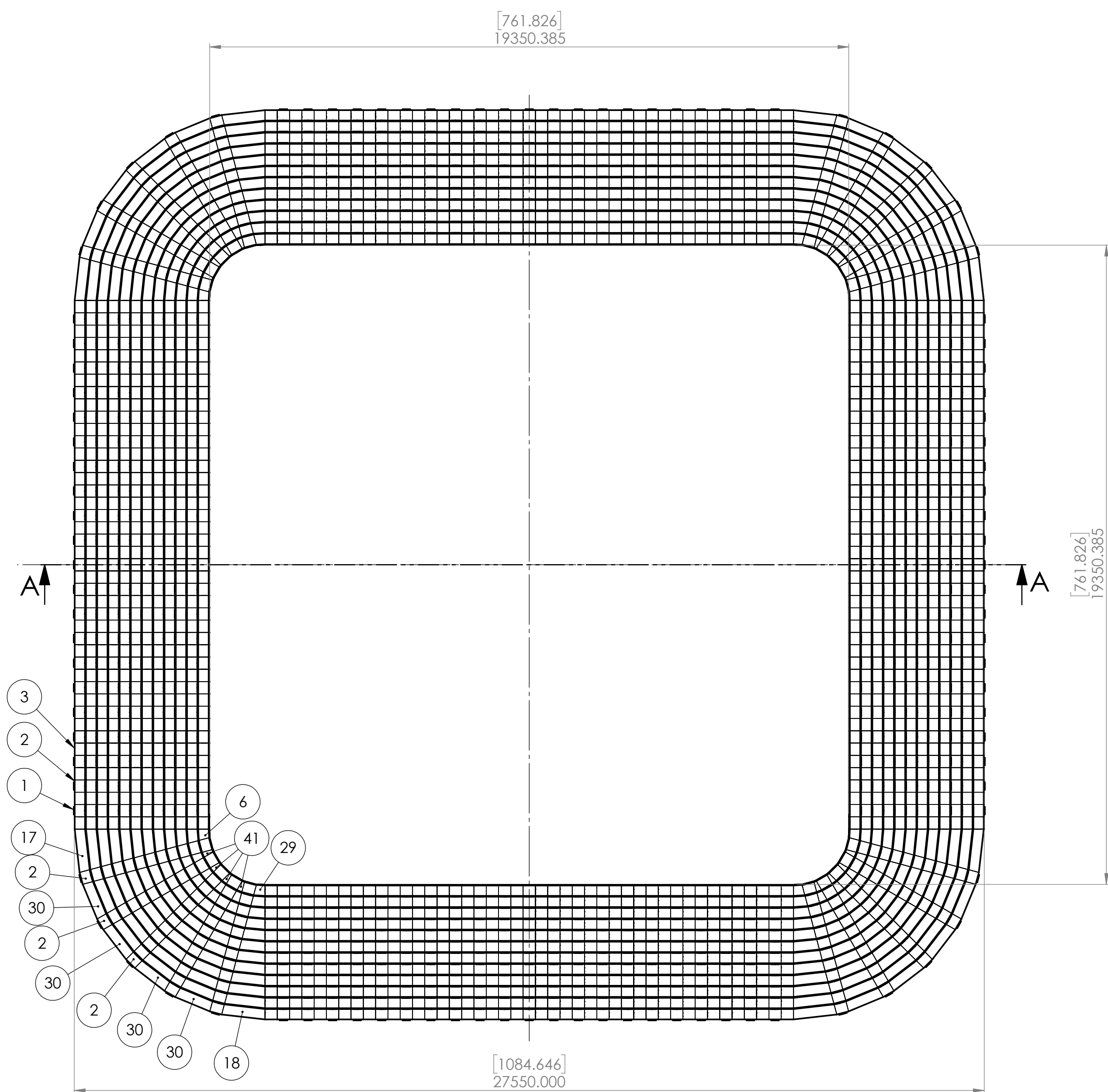
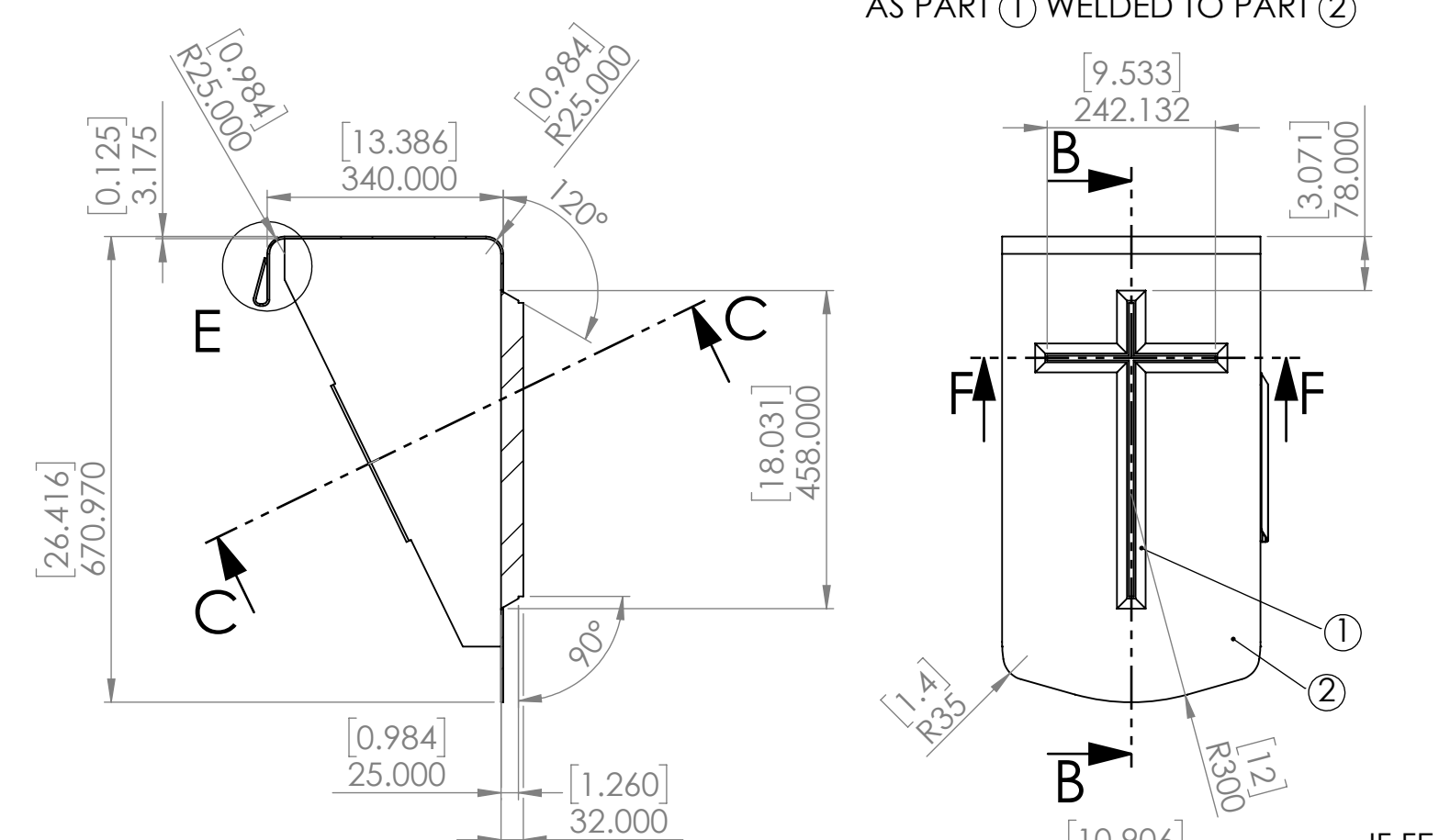


24	23	22	21
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Cross panel 2A	BEVELLED CROSS	1248
2	Cross panel 2B	BACKPLATE FOR BEVELLED CROSS	1248
3	Cross panel 2C BLANK	NO DECORE	1056
4	Side plate 1		2592
5	Side plate 1B	SIDE PLATE W/HOOK	2592
6	Blank 15deg plate 1		4
7	Blank 15deg plate 1		4
8	Blank 15deg plate 1		4
9	Blank 15deg plate 1		4
10	Blank 15deg plate 1		4
11	Blank 15deg plate 1		4
12	Blank 15deg plate 1		4
13	Blank 15deg plate 1		4
14	Blank 15deg plate 1		4
15	Blank 15deg plate 1		4
16	Blank 15deg plate 1		4
17	Blank 15deg plate 1		4
18	Blank 15deg plate 1		4
19	Blank 15deg plate 1		4
20	Blank 15deg plate 1		4
21	Blank 15deg plate 1		4
22	Blank 15deg plate 1		4
23	Blank 15deg plate 1		4
24	Blank 15deg plate 1		4
25	Blank 15deg plate 1		4
26	Blank 15deg plate 1		4
27	Blank 15deg plate 1		4
28	Blank 15deg plate 1		4
29	Blank 15deg plate 1		4
30	Blank 15deg plate 1		16
31	Blank 15deg plate 1		16
32	Blank 15deg plate 1		16
33	Blank 15deg plate 1		16
34	Blank 15deg plate 1		16
35	Blank 15deg plate 1		16
36	Blank 15deg plate 1		16
37	Blank 15deg plate 1		16
38	Blank 15deg plate 1		16
39	Blank 15deg plate 1		16
40	Blank 15deg plate 1		16
41	Blank 15deg plate 1		16

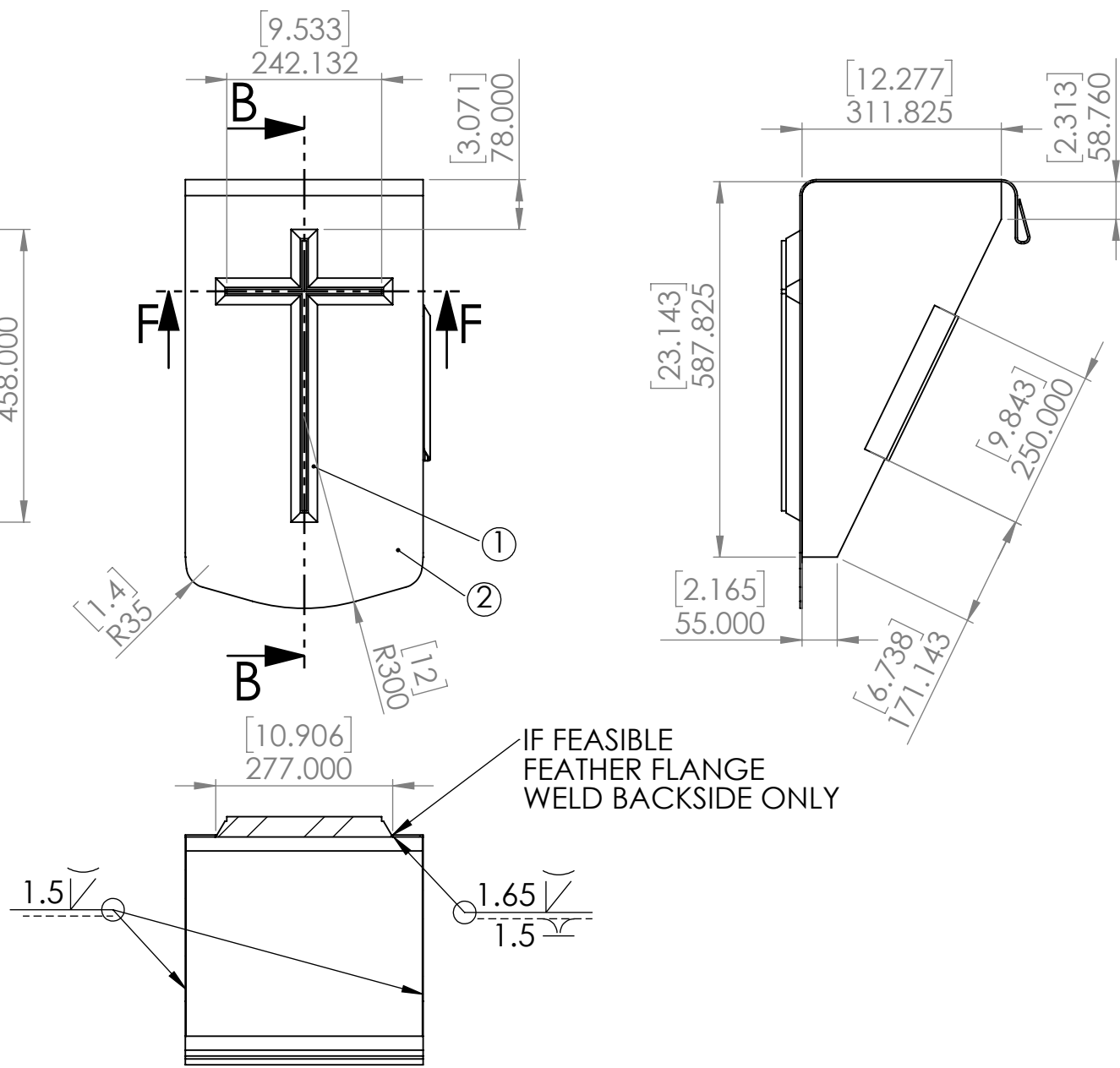


- (1) CORROSION RESISTANCE IS REQUIRED
- (2) ELECTROPLATING (P.P.) - PREFERRED OVERALL, MINIMUM THICKNESS 25[μm] (0.001[IN])
- (3) THERMAL SPRAY: PREFERRED FOR TOUCHUPS
- (4) ZINC PARTS: AREAS WITH PAINT NEED TO BE LOGGED FOR MAINTENANCE
- (4) HOT DIP GALVANIZING, AVERAGE THICKNESS 85[μm] (0.0033[IN]) (WHERE E.P. IS NOT POSSIBLE)
- (5) ALUMINUM PARTS AND PARTS - ASSEMBLY: MIN. THICKNESS 100[μm] (0.004[IN])
- (6) ALUMINUM PANELS AND VENTS: ASTM B209 7075-T6
- (7) SEE A1-0001 FOR ARCHITECTURAL REQUIREMENTS
- (8) GAGES TO BE CONSTRUCTED PER TEMPERATURE SPECIFICATION (15[C] OR 60[F])
- (9) VISIBLE PORTIONS
 - (1) CLASS A: NO VISIBLE TOOL MARKS, FLARES OR OTHER DEFECTS
 - (2) GOLD, 10[μm] ELECTROPLATED
 - (3) MIRROR FINISH WELD: Ra = 0.2[μm] (7.87[μIN])
- (10) HIDDEN CORNOR ON WEST SIDE: NOT VISIBLE FROM [UN] VIEWING DISTANCE
- (11) MASONRY SUPPORT AND BRACING REQUIRES SEPARATE STUDY
 - (1) THE ORIGINAL INTENT: THE BULK OF SUPPORT IS PROVIDED BY REINFORCED MASONRY
 - (2) TO CLEARANCE TO BE MAINTAINED, AN INCREASED NEW DESIGN IS REQUIRED
 - (3) MUST MAINTAIN SHAPE FOR 50% Y
- (12) WELDING OF THE CROSS TO THE PLATE SHOULD BE ACHIEVED WITH MINIMAL, TO NO, FINISHING WORK. FEATHERING THE MATING FLANGES IS ACCEPTABLE, THEREBY WELDING ONE SIDE ONLY.
- (13) PER-ASSEMBLY (IF HIGHLY COMPLICATED)
- (14) TOTAL VISIBLE SURFACE SA = 1070[M²] (1.151[107]FT²)
- (15) TOTAL VOLUME: THICKNESS @ 10[μm] = 0.01070[M³] (0.3780[107]FT³)

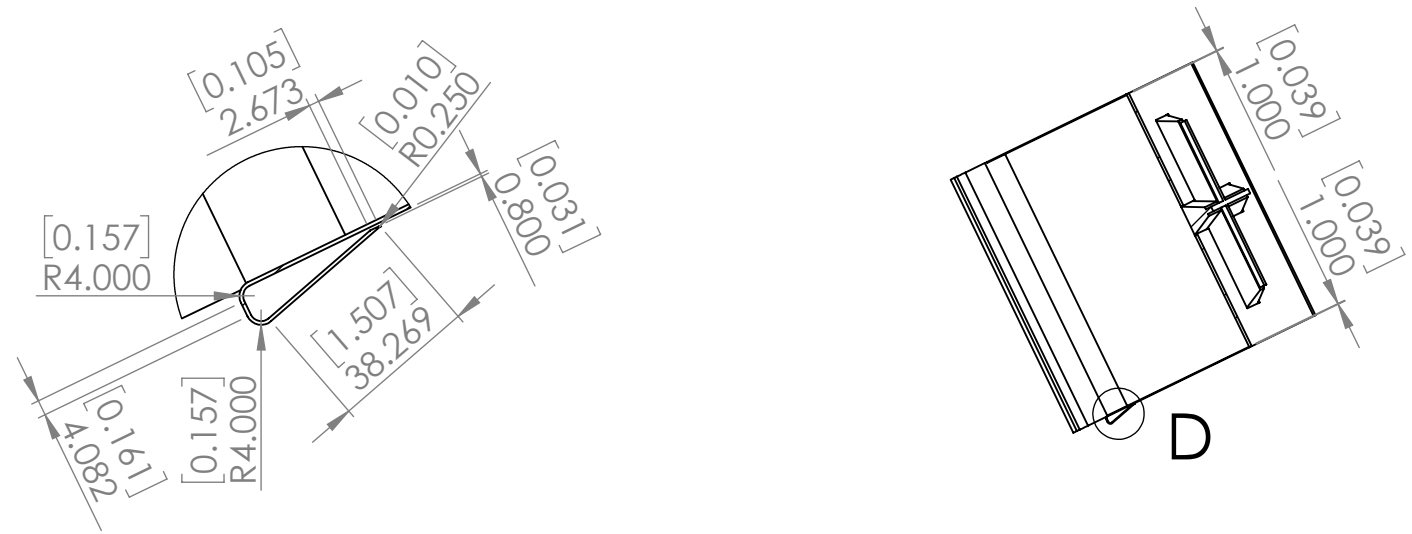
PART ③ "BLANK" UTILIZES SAME GEOMETRY
AS PART ① WELDED TO PART ②



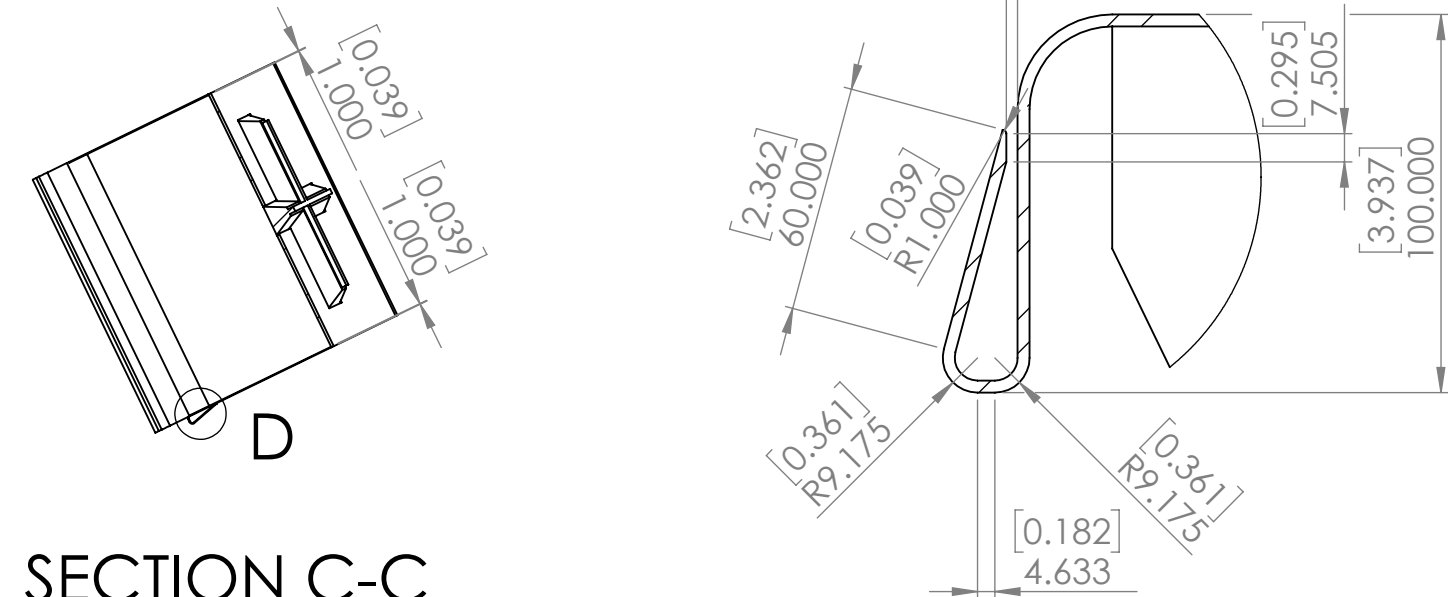
SECTION B-B
SCALE 1 : 10



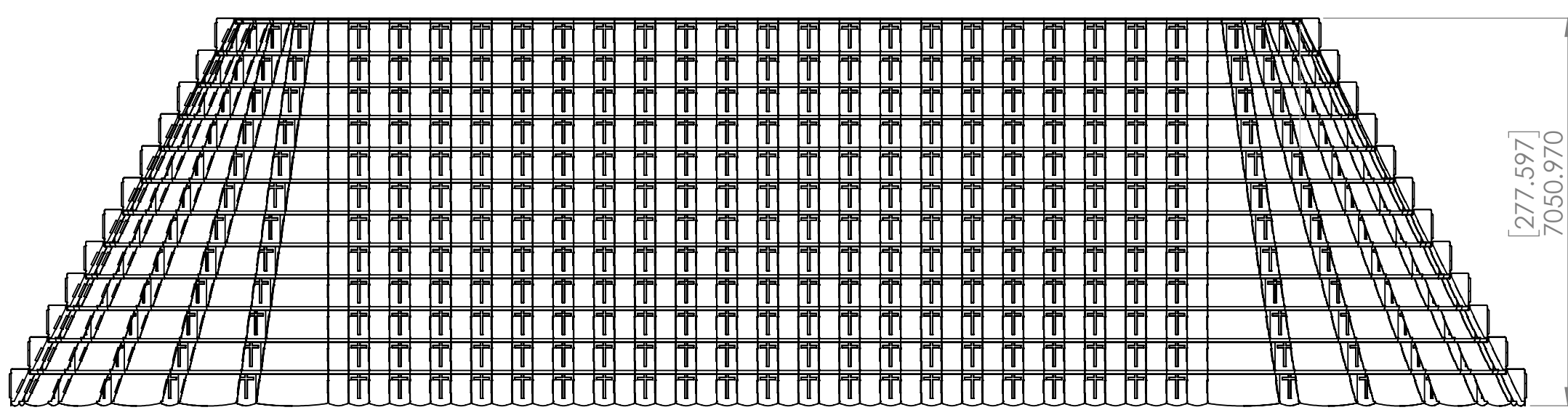
SECTION F-F
SCALE 1 : 10



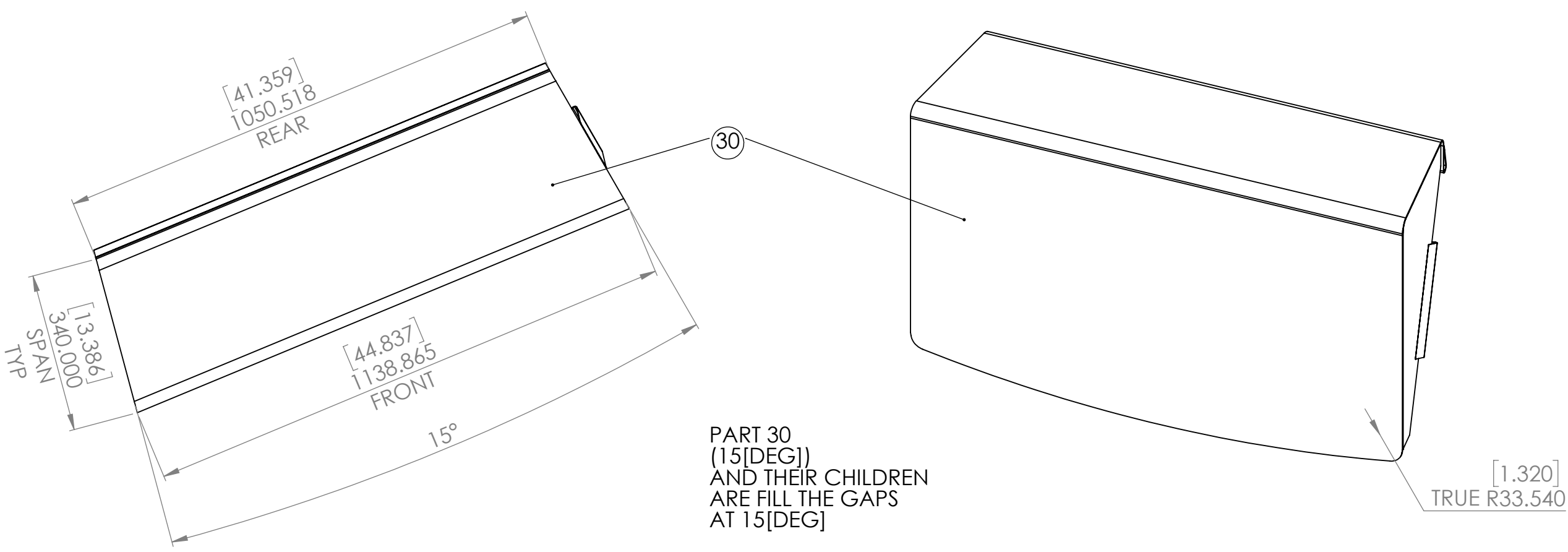
DETAIL D
SCALE 1:2



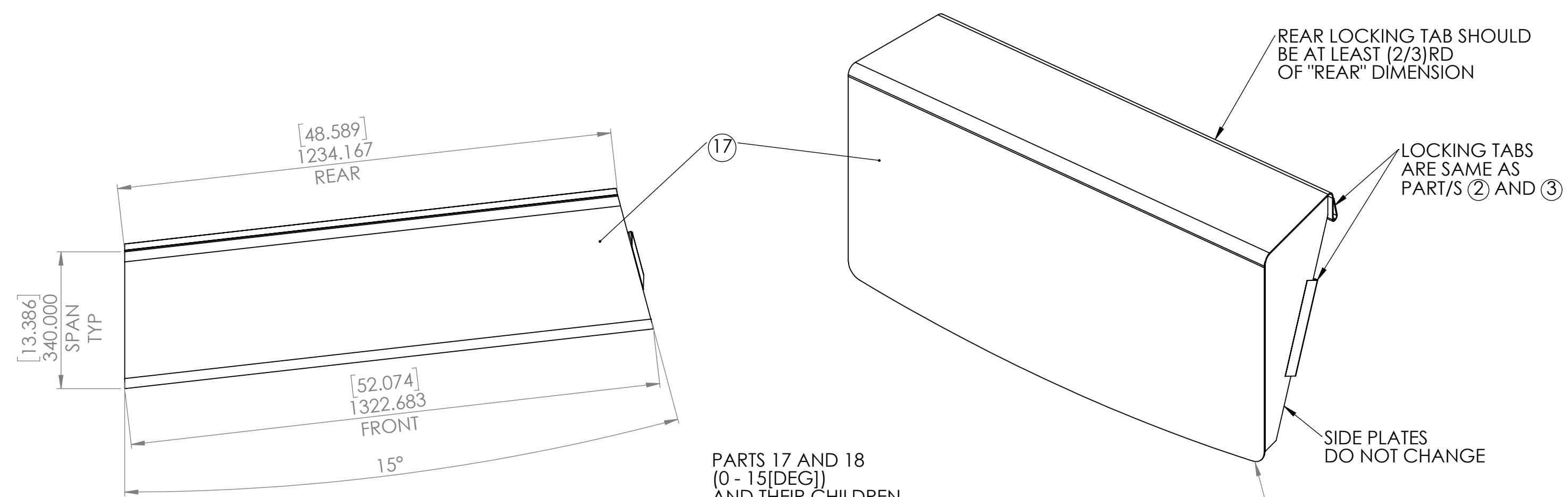
DETAIL E
SCALE 1 : 2



SECTION A-A



SCALE 1:10



SCALE 1:10

[S][DEG] [MID]	FRONT DIM [MM]	FRONT DIM [IN]	REAR DIM [MM]	REAR DIM [IN]	SPAN DIM [MM]	SPAN DIM [IN]
STEP 1	1138.865	46.484	1050.518	42.878	340.000	13.878
STEP 2	1050.108	42.862	961.760	39.256	340.000	13.878
STEP 3	961.351	39.239	873.002	35.633	340.000	13.878
STEP 4	872.173	35.599	783.415	31.976	340.000	13.878
STEP 5	782.965	31.958	695.486	28.387	340.000	13.878
STEP 6	695.079	28.371	606.729	24.764	340.000	13.878
STEP 7	606.322	24.873	517.978	21.142	340.000	13.878
STEP 8	517.566	21.125	429.213	17.519	340.000	13.878
STEP 9	428.810	17.502	340.455	13.896	340.000	13.878
STEP 10	340.055	13.880	250.914	10.241	340.000	13.878
STEP 11	250.464	10.223	162.940	6.651	340.000	13.878
STEP 12	162.556	6.635	74.182	3.028	340.000	13.878

0 - 15[DEG] LH & RH	FRONT DIM [MM]	FRONT DIM [IN]	REAR DIM [MM]	REAR DIM [IN]	SPAN DIM [MM]	SPAN DIM [IN]
STEP 1	1322.683	53.987	1234.167	50.374	340.000	13.878
STEP 2	1233.938	50.365	1145.407	46.751	340.000	13.878
STEP 3	1145.194	46.743	1056.648	43.128	340.000	13.878
STEP 4	1056.105	43.106	967.887	39.506	340.000	13.878
STEP 5	967.713	39.498	879.126	35.883	340.000	13.878
STEP 6	878.979	35.877	790.363	32.637	340.000	13.878
STEP 7	789.925	32.242	701.599	28.627	340.000	13.878
STEP 8	701.527	28.634	612.831	25.014	340.000	13.878
STEP 9	612.815	25.013	524.059	21.390	340.000	13.878
STEP 10	523.847	21.382	435.278	17.766	340.000	13.878
STEP 11	435.196	17.763	345.645	14.108	340.000	13.878
STEP 12	346.610	14.147	256.809	10.482	340.000	13.878

111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS)		LOCATION: PRACTICE INFORMATION: DODGE 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS)		DELIVERY AND 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS) 111111 CREWING SHEETS (SHEETS)		DO NOT SCALE DRAWING		REVISION	
CREO DESIGN									
NAME		SIGNATURE		DATE		TITLE			
DECORATIVE BASE DESIGN MOLDING FORMED PLATES W/ CROSS STEPS TO HEAVEN									
DRAWN		DATE		DATE		DWG. NO.		A0	
CHECKED		DATE		DATE		DWG. NO.		A0	
MFG		DATE		DATE		DWG. NO.		A0	
MATERIAL: SEE NOTES		DATE		DATE		DWG. NO.		A0	
WEIGHT:		DATE		DATE		DWG. NO.		A0	
SCALE: 1:100		DATE		DATE		DWG. NO.		A0	
SHEET 1 OF 1		DATE		DATE		DWG. NO.		A0	