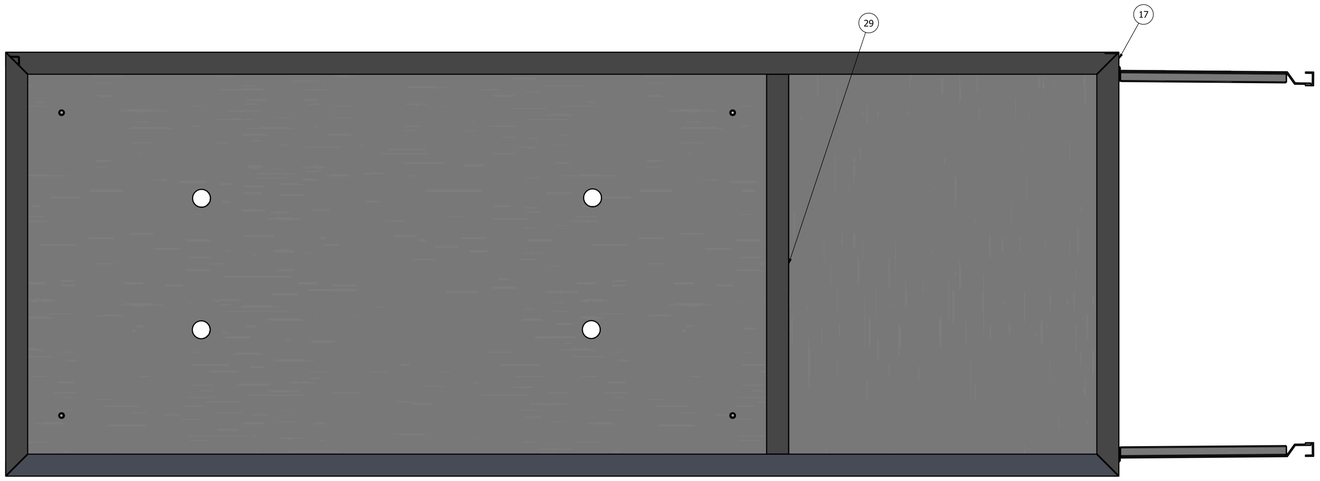
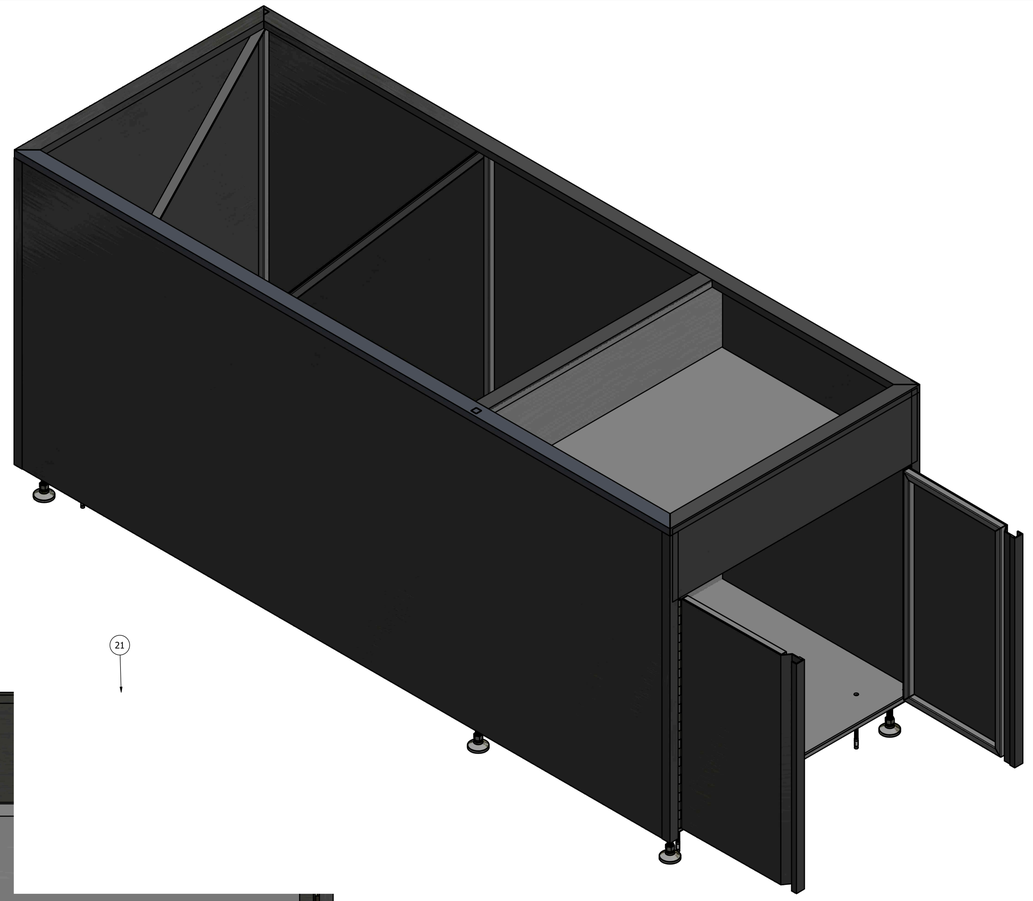


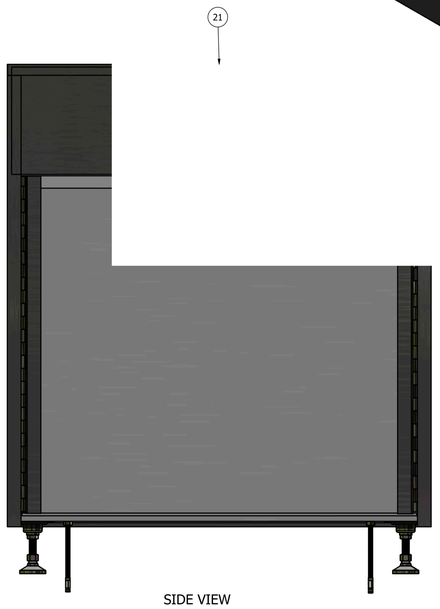
TOP VIEW
SCALE 1 / 5



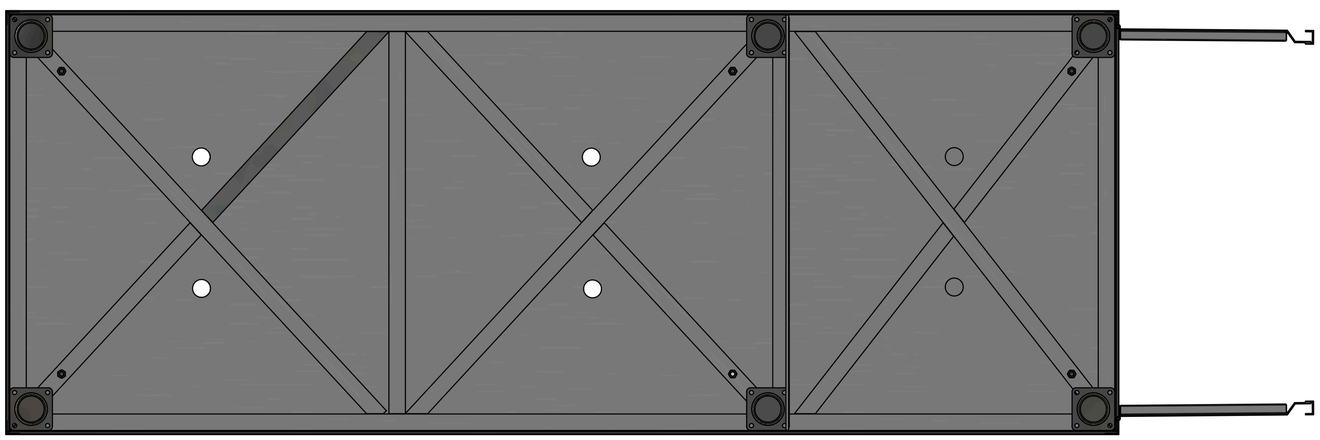
ISO VIEW
SCALE 1 / 6



FRONT VIEW
SCALE 1 / 5

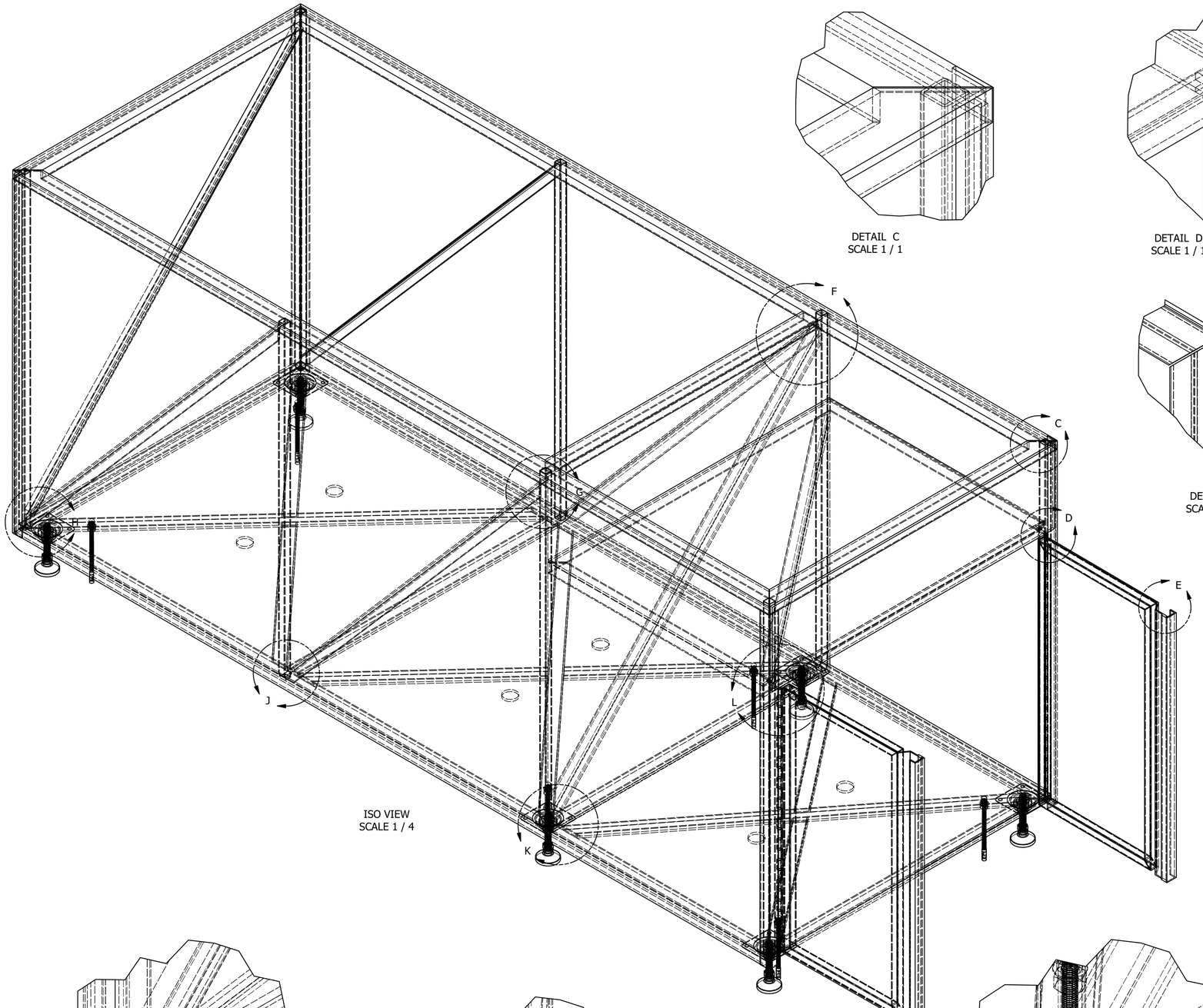


SIDE VIEW
SCALE 1 / 5



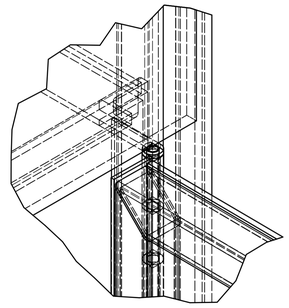
BOTTOM VIEW
SCALE 1 / 5

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
34	2	27877-30-Piano hinges, steel, stainless steel or aluminium	27877-30-Piano hinges, steel, stainless steel or aluminium
1	100.990 in	1/4 - 100.99	Aluminum Panel
2	101.125 in	1/4 - 101.125	Aluminum Panel
3	37.698 in	1/4 - 37.698	Aluminum Panel
4	38.230 in	1/4 - 38.23	Aluminum Panel
7	101.125 in	1/4 - 54.73	Aluminum Panel
18	34.709 in	C 2 x 1 x 0.125 - 6061-T6 - ASTM B221 - 34.709	Aluminum Channel
8	228.074 in	L 1.25 x 1.25 x 1/8 - Varies	Aluminum Angle
9	57.389 in	L 1.25 x 1.25 x 1/8 - 28.695	Aluminum Angle
10	37.678 in	L 1.25 x 1.25 x 1/8 - 37.678	Aluminum Angle
11	44.685 in	L 1.25 x 1.25 x 1/8 - 44.685	Aluminum Angle
12	52.155 in	L 1.25 x 1.25 x 1/8 - 52.155	Aluminum Angle
13	52.263 in	L 1.25 x 1.25 x 1/8 - 52.263	Aluminum Angle
14	53.629 in	L 1.25 x 1.25 x 1/8 - 53.629	Aluminum Angle
15	53.357 in	L 1.25 x 1.25 x 1/8 - 53.357	Aluminum Angle
17	42.000 in	L 1.25 x 1.25 x 1/8 - 42	Aluminum Angle
22	202.109 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-101.054	Aluminum Channel
29	34.480 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-34.48	Aluminum Channel
30	2	Door Leaf	Door Leaf
30.1	30.088 in	7/8 x 7/8 x 3/32 - 15.044	Aluminum Tube
30.2	61.109 in	7/8 x 7/8 x 3/32 - 30.554	Aluminum Tube
30.3	1	Door Leaf	
16	35.960 in	L 1.25 x 1.25 x 1/8 - 35.96	Aluminum Angle
21	194.362 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-23.605	Aluminum Channel
33	40.835 in	7/8 x 7/8 x 3/32 - 40.835	Aluminum Tube
28	48.142 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-48.142	Aluminum Channel
27	23.111 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-23.111	Aluminum Channel
26	34.709 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-34.709	Aluminum Channel
25	44.329 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-44.329	Aluminum Channel
24	21.981 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-21.981	Aluminum Channel
23	21.139 in	C 1 1/2 x 1/2 x 0.125 - 6061-T6 - ASTM B221-21.139	Aluminum Channel
5	37.710 in	1/4 - 37.71	Aluminum Panel
35	6	Wedge Anchor 7 in Lg, .375 in Dia, .375-16 Thread Size, 5.625 in Thread	Wedge Anchor 7 in Lg, .375 in Dia, .375-16 Thread Size, 5.625 in Thread
36	6	6577K34_Swivel Leveling Mount	STEP AP203
32	205.837 in	7/8 x 7/8 x 3/32 - 41.168	Aluminum Tube
20	75.357 in	C 2 x 1 x 0.125 - 6061-T6 - ASTM B221 - 37.678	Aluminum Channel
31	82.625 in	7/8 x 7/8 x 3/32 - 41.313	Aluminum Tube
19	200.607 in	C 2 x 1 x 0.125 - 6061-T6 - ASTM B221 - 100.303	Aluminum Channel
37	6	ANSI B18.2.2 - 3/8 - 24, HHNI	Hex Nuts (Inch Series) Heavy Hex Nut
6	37.563 in	1/4- 37.563	Aluminum Panel

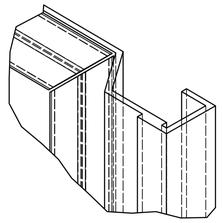


ISO VIEW
SCALE 1 / 4

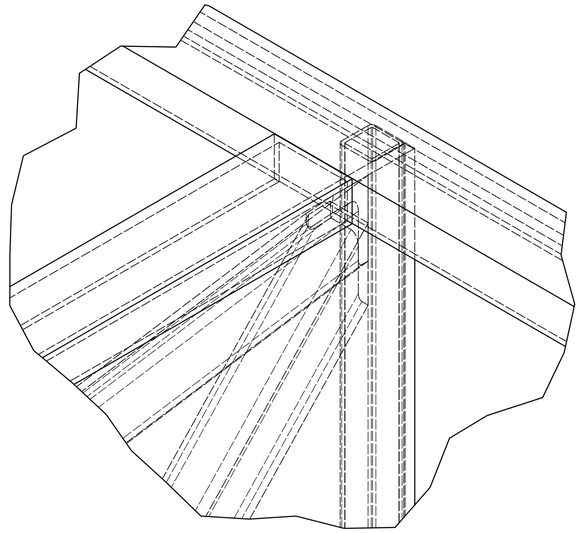
DETAIL C
SCALE 1 / 1



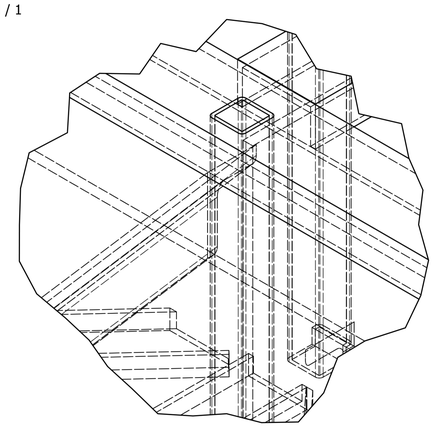
DETAIL D
SCALE 1 / 1



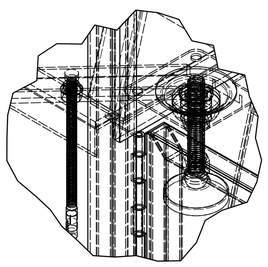
DETAIL E
SCALE 1 / 1



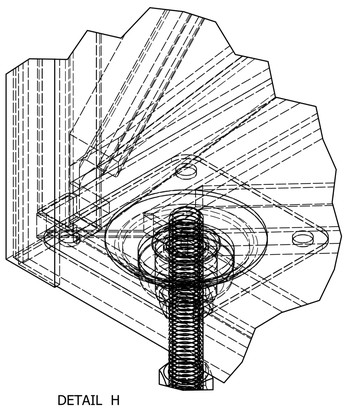
DETAIL F
SCALE 1 / 1



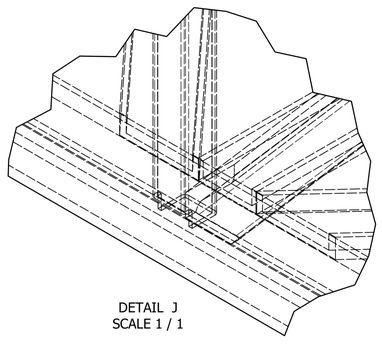
DETAIL G
SCALE 1 / 1



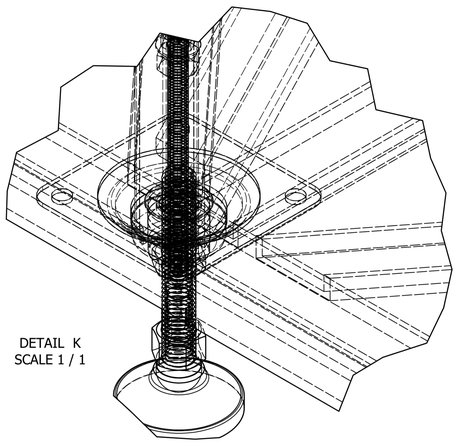
DETAIL L
SCALE 1 / 2



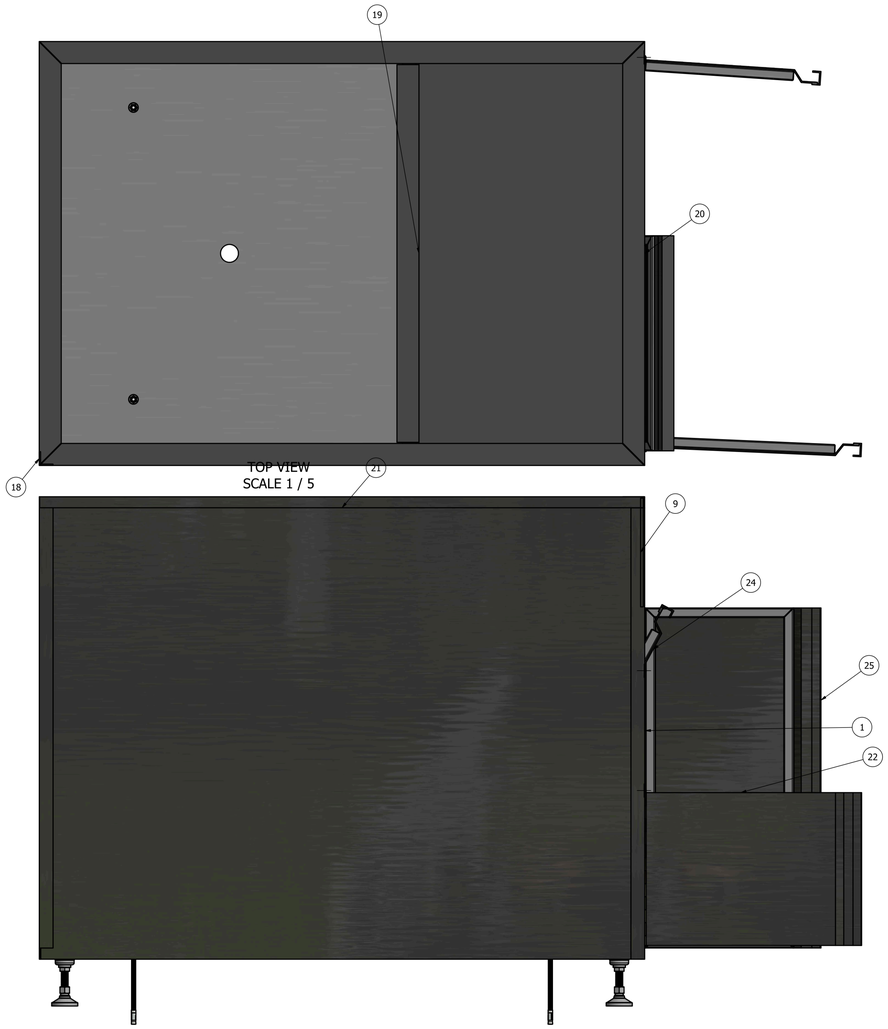
DETAIL H
SCALE 1 / 1



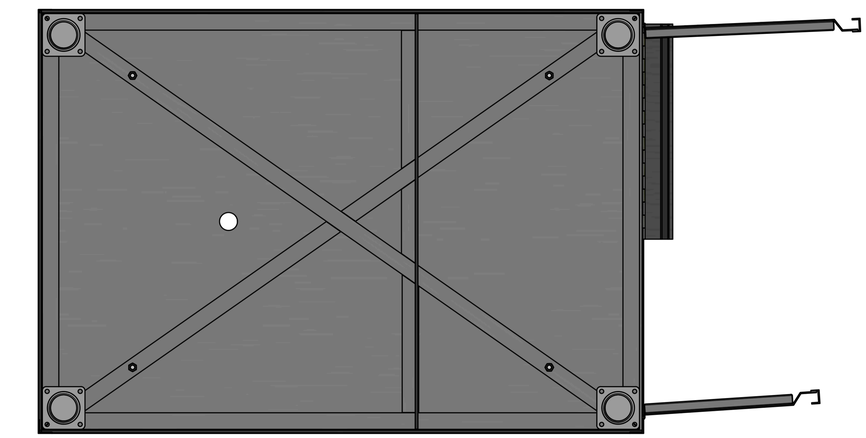
DETAIL J
SCALE 1 / 1



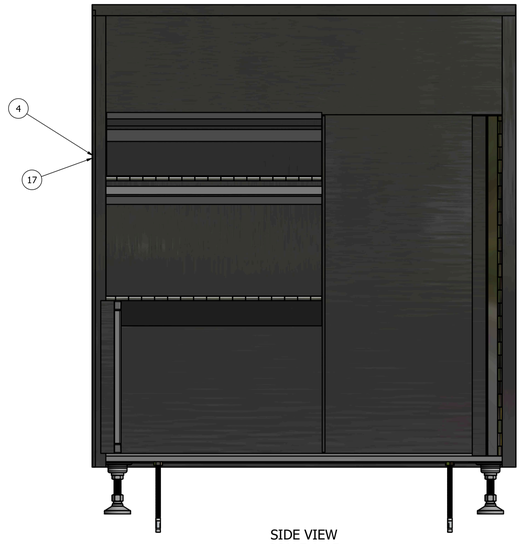
DETAIL K
SCALE 1 / 1



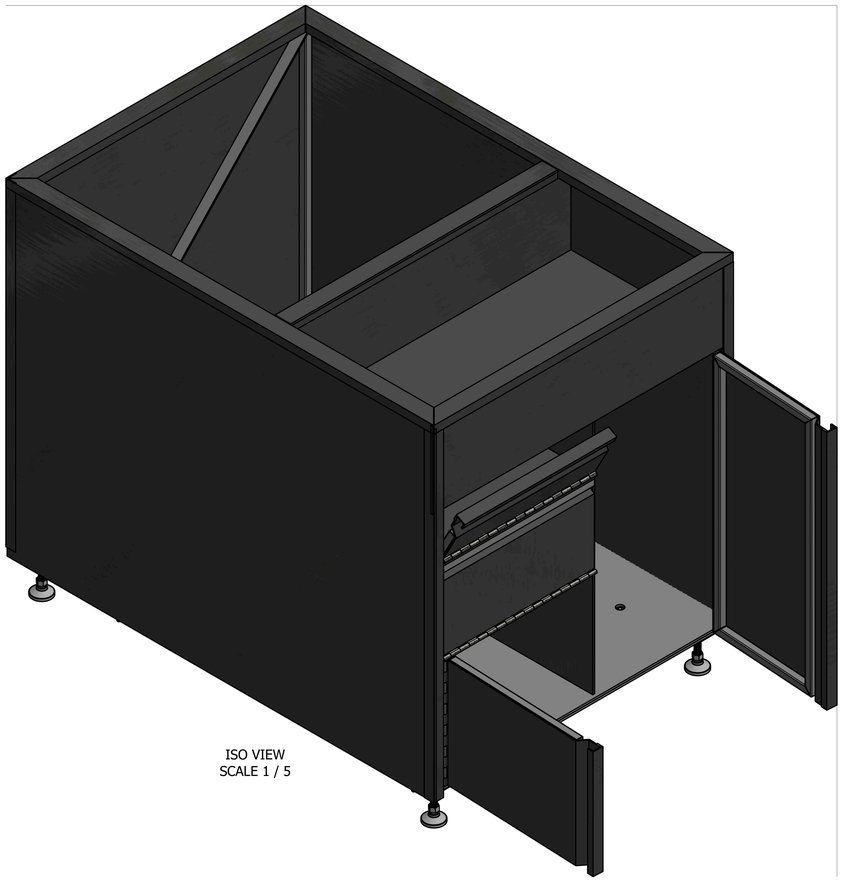
TOP VIEW
SCALE 1 / 5



FRONT VIEW
SCALE 1 / 5



SIDE VIEW
SCALE 1 / 5



ISO VIEW
SCALE 1 / 5

VIEW173
SCALE 1 / 5

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	27877-30-02060200 Aluminium	27877-30-Piano hinges, steel, stainless steel or aluminium
2	75.397 in	AISC - 1/4x1 - 37.698	Flat Bar Steel
3	38.230 in	AISC - 1/4x1 - 38.23	Flat Bar Steel
4	55.000 in	AISC - 1/4x1 - 54.73	Flat Bar Steel
5	54.865 in	AISC - 1/4x1 - 54.865	Flat Bar Steel
6	55.000 in	AISC - 1/4x1 - 55	Flat Bar Steel
7	20.149 in	AISC - 1x1/2 - 20.149	Flat Bar Steel
8	30.550 in	AISC - 1x1/2 - 30.55	Flat Bar Steel
9	38.500 in	AISC - 1x1/2 - 38.5	Flat Bar Steel
10	12.521 in	AISC - C 3 x 3.5 - 12.521	U-Shape
11	19.630 in	AISC - L 1.25 x 1.25 x 1/4 - 19.63	Angle Steel
12	35.970 in	AISC - L 1.25 x 1.25 x 1/4 - 35.97	Angle Steel
13	50.949 in	AISC - L 1.25 x 1.25 x 1/4 - 50.949	Angle Steel
14	51.070 in	AISC - L 1.25 x 1.25 x 1/4 - 51.07	Angle Steel
15	53.777 in	AISC - L 1.25 x 1.25 x 1/4 - 53.777	Angle Steel
16	53.878 in	AISC - L 1.25 x 1.25 x 1/4 - 53.878	Angle Steel
17	81.980 in	AISC - L 1.25 x 1.25 x 3/16 - 40.99	Angle Steel
18	84.000 in	AISC - L 1.25 x 1.25 x 3/16 - 42	Angle Steel
19	34.300 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-34.3	Channels American Standard
20	76.859 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-38.429	Channels American Standard
21	109.859 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-54.929	Channels American Standard
22	1	Door Leaf_Left_Bottom	
23	1	Door Leaf_Left_Middle	
24	1	Door Leaf_Left_Top	
25	1	Door Leaf_Right	
26	1	Frame Generator Planter_2	
27	75.357 in	AISC - C 3 x 3.5 - 37.678	U-Shape
28	108.357 in	AISC - C 3 x 3.5 - 54.178	U-Shape
29	247.005 in	ASTM A513 - 7/8 x 7/8 x 83/1000 - 41.168	Square Tubing ASTM A513
30	61.856 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-61.856	Channels American Standard
31	60.764 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-30.382	Channels American Standard
32	7.920 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-7.92	Channels American Standard
33	12.565 in	ANSI/AISC Rolled Steel (C) - C 3x3.5-12.565	Channels American Standard
34	4	Wedge Anchor 7 in Lg, .375 in Dia, .375-16 Thread Size, 5.625 in Thread	
35	4	6577K34_Swivel Leveling Mount	STEP AP203
36	4	ANSI B18.2.2 - 3/8 - 24, HHNI	Hex Nuts (Inch Series) Heavy Hex Nut