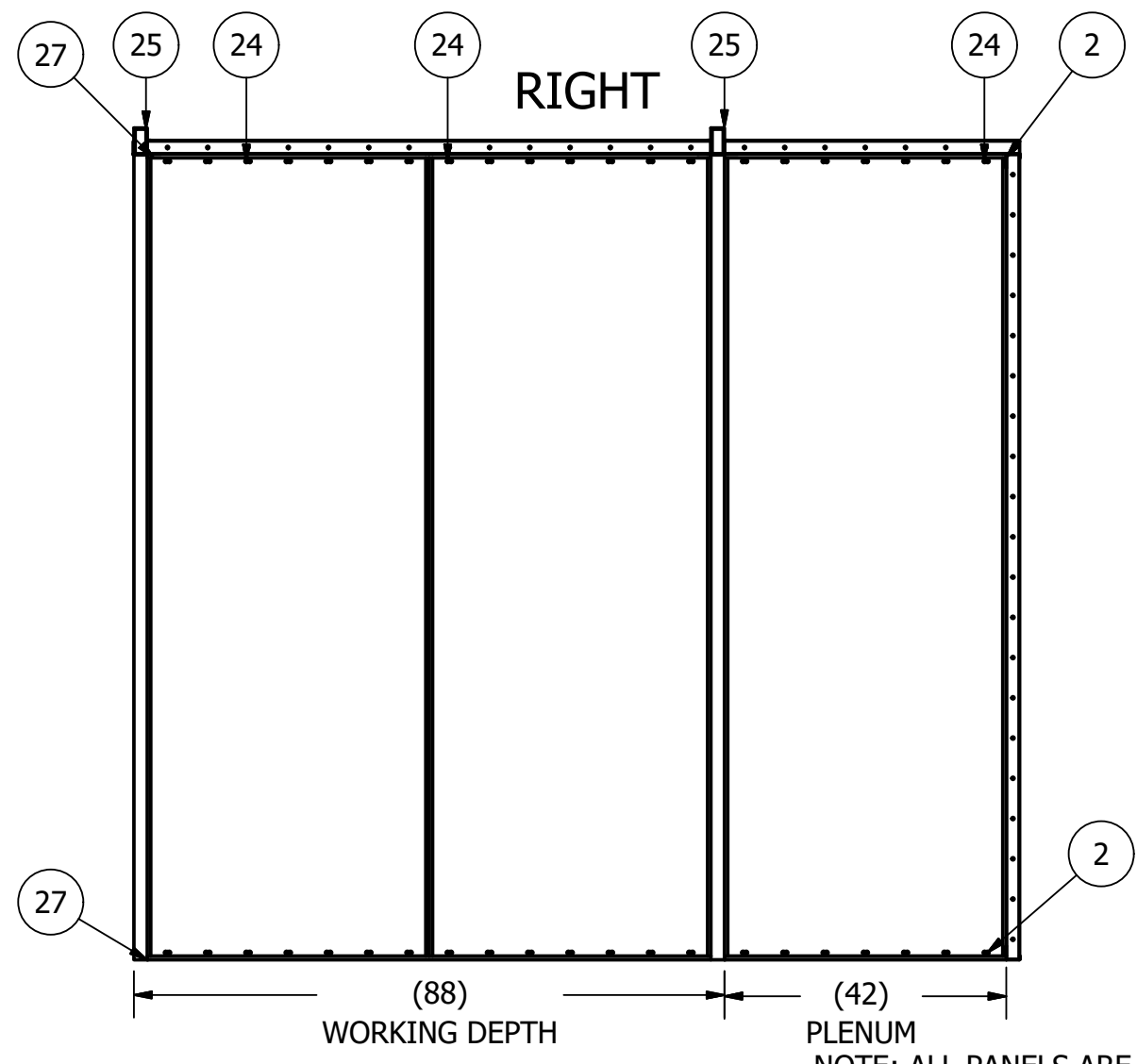
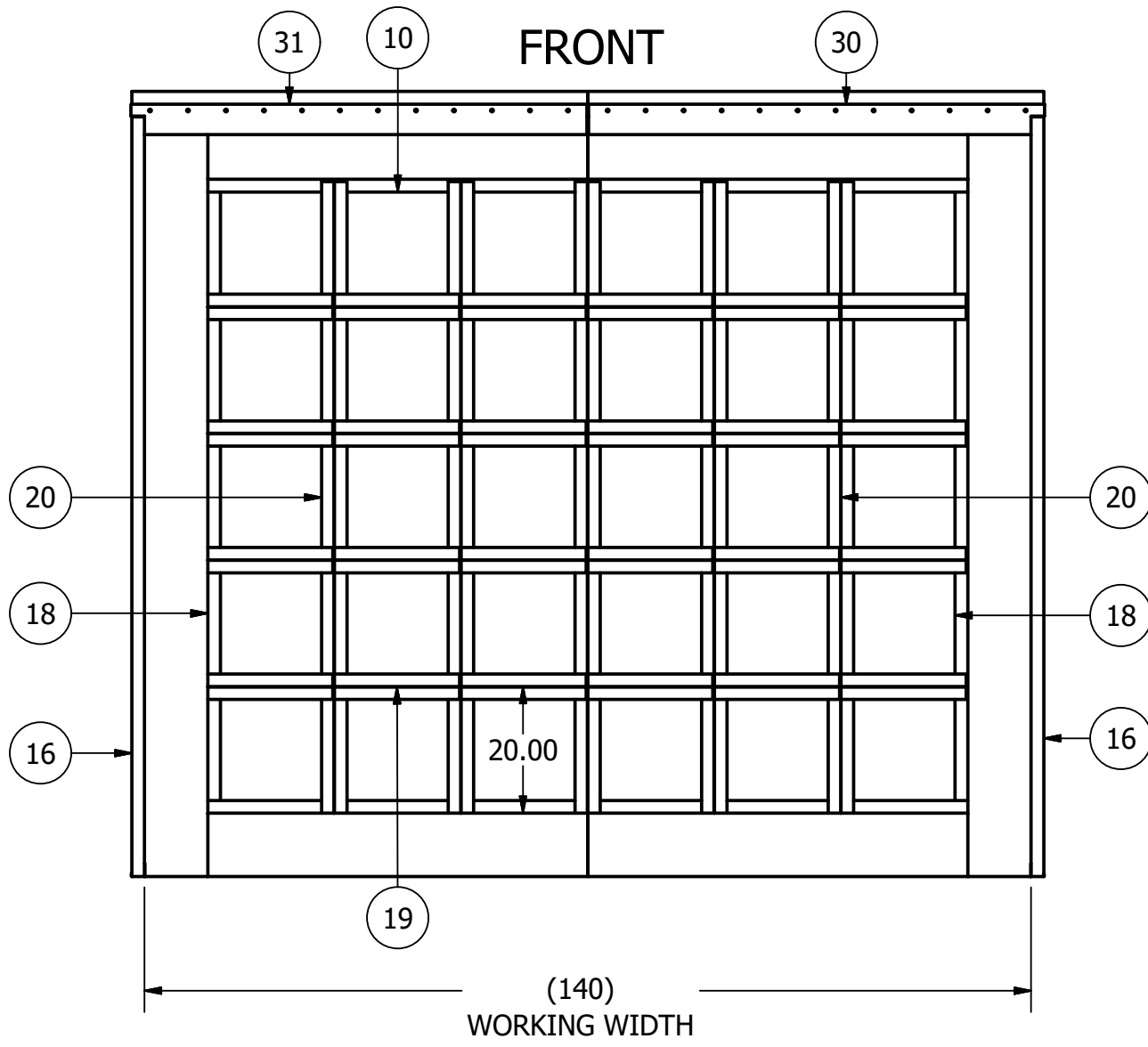
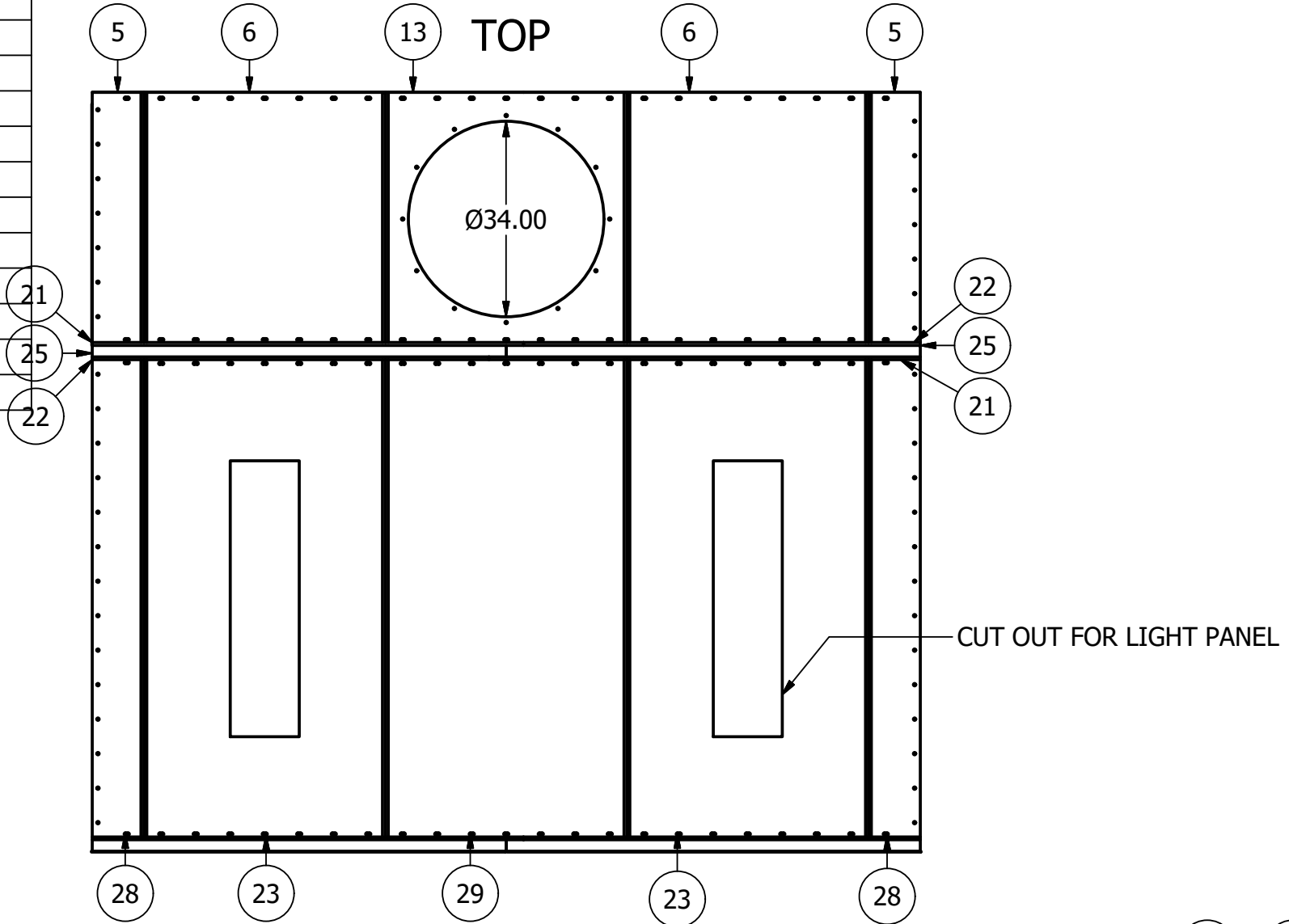
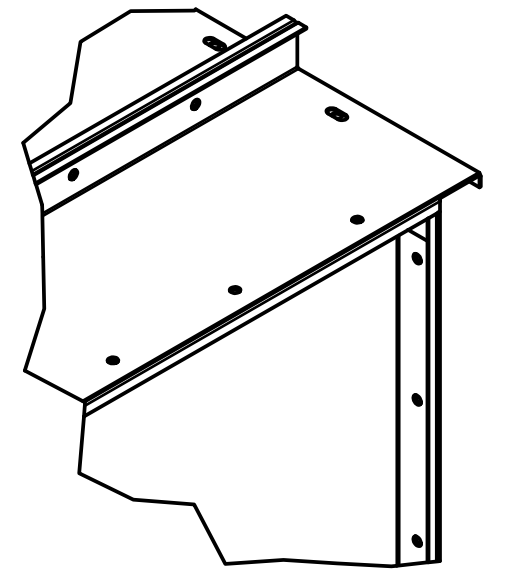


PARTS LIST		
ITEM	QTY	PART NUMBER
29	1	42 X 84
2	4	42 TRIM
26	2	9 X 120
24	9	42 X 120
5	2	9 X 44
13	1	42 X 44 WITH EXHAUST
10	4	HORIZONTAL PLENUM
21	5	75 TRIM
22	5	69 TRIM
19	24	19.75 DIVIDER
6	2	42 X 44
16	4	2 X 2 X 120 FRAME
18	2	VERTICAL PLENUM
20	5	99.75 DIVIDER
23	2	42 X 84 LIGHT
25	4	2 X 4 X 72 FRAME
27	4	84 TRIM
28	2	9 X 84
30	1	72 FIRE GAURD
31	1	73 FIRE GAURD



EXAMPLE OF ROOF PANEL INTERSECTION

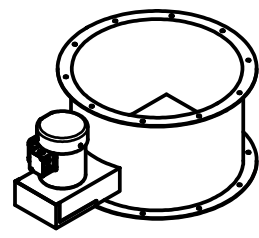


DETAIL B
SCALE .15

NOTE: ALL PANELS ARE CONSTRUCTED FROM 18GA G90 GALVANIZED STEEL

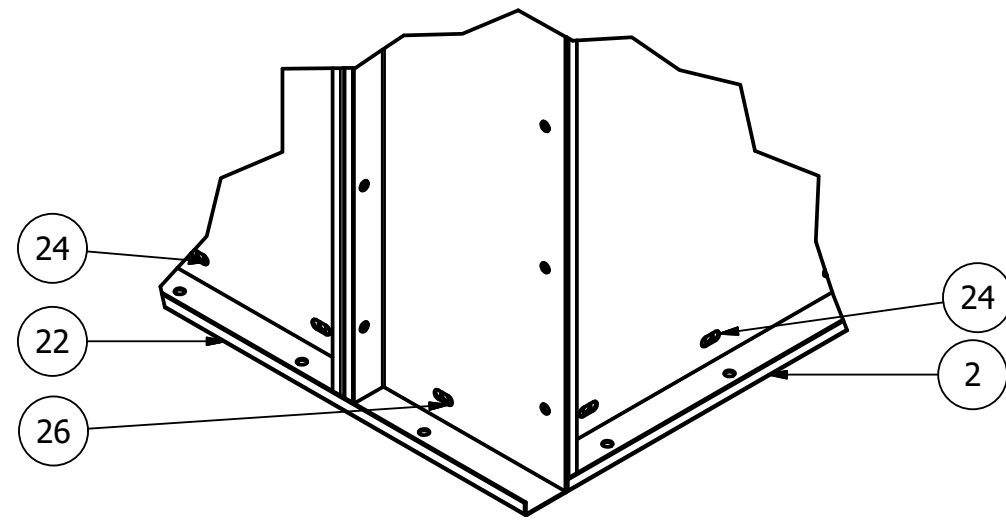
DRAWN TCOOK		JC METAL FABRICATION		
TOLERANCE UNLESS OTHERWISE SPECIFIED .XX = ± .060 .XXX = ± .125 ANGLES = ± 2°		TITLE JCOF12107		
SIZE	DWG NO	REV		
SCALE 1/27	JCOF12107	A		
SHEET 1 OF 3				

PARTS LIST		
ITEM	QTY	PART NUMBER
29	1	42 X 84
2	4	42 TRIM
26	2	9 X 120
24	9	42 X 120
5	2	9 X 44
13	1	42 X 44 WITH EXHAUST
10	4	HORIZONTAL PLENUM
21	5	75 TRIM
22	5	69 TRIM
19	24	19.75 DIVIDER
6	2	42 X 44
16	4	2 X 2 X 120 FRAME
18	2	VERTICAL PLENUM
20	5	99.75 DIVIDER
23	2	42 X 84 LIGHT
25	4	2 X 4 X 72 FRAME
27	4	84 TRIM
28	2	9 X 84
30	1	72 FIRE GAURD
31	1	73 FIRE GAURD

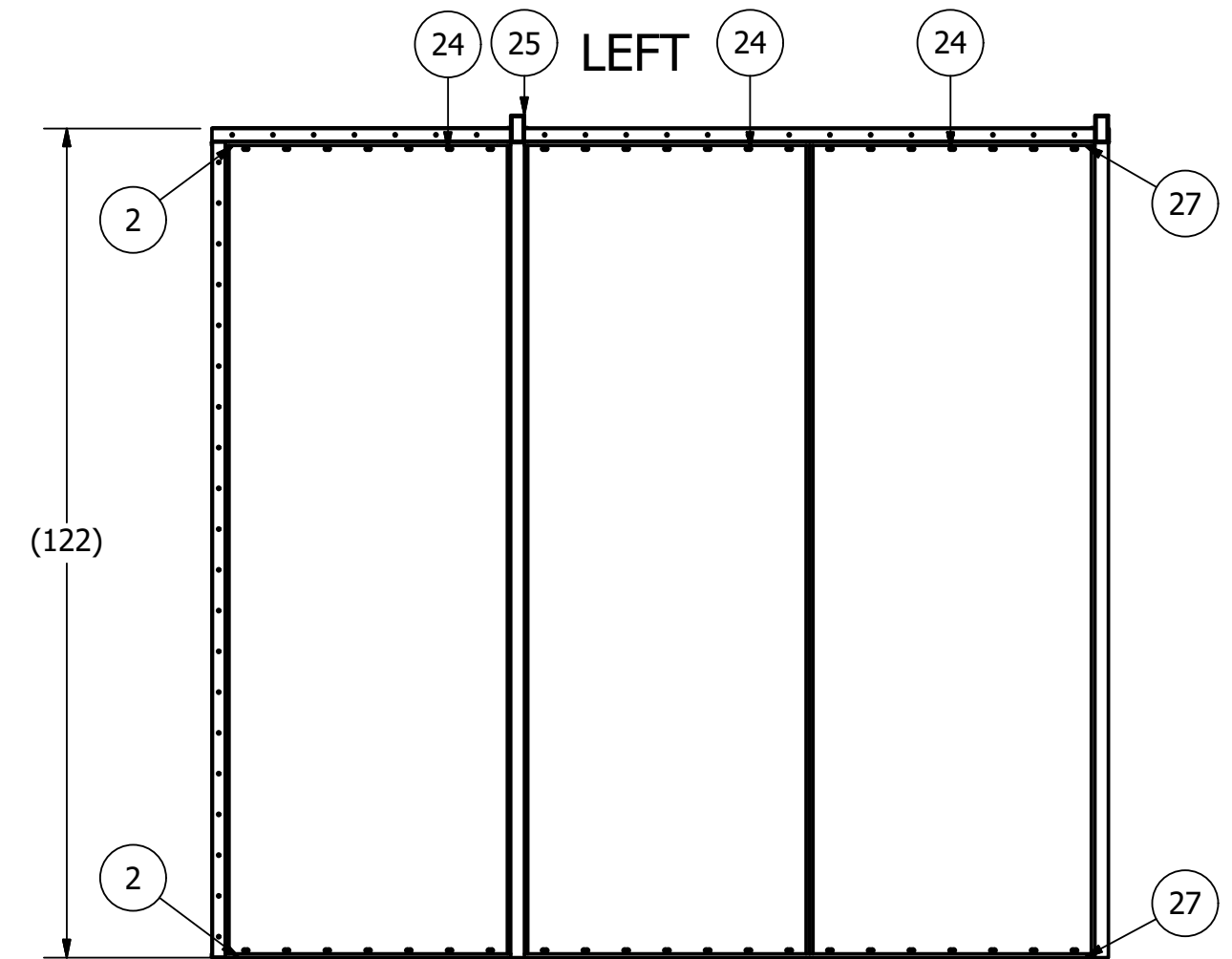
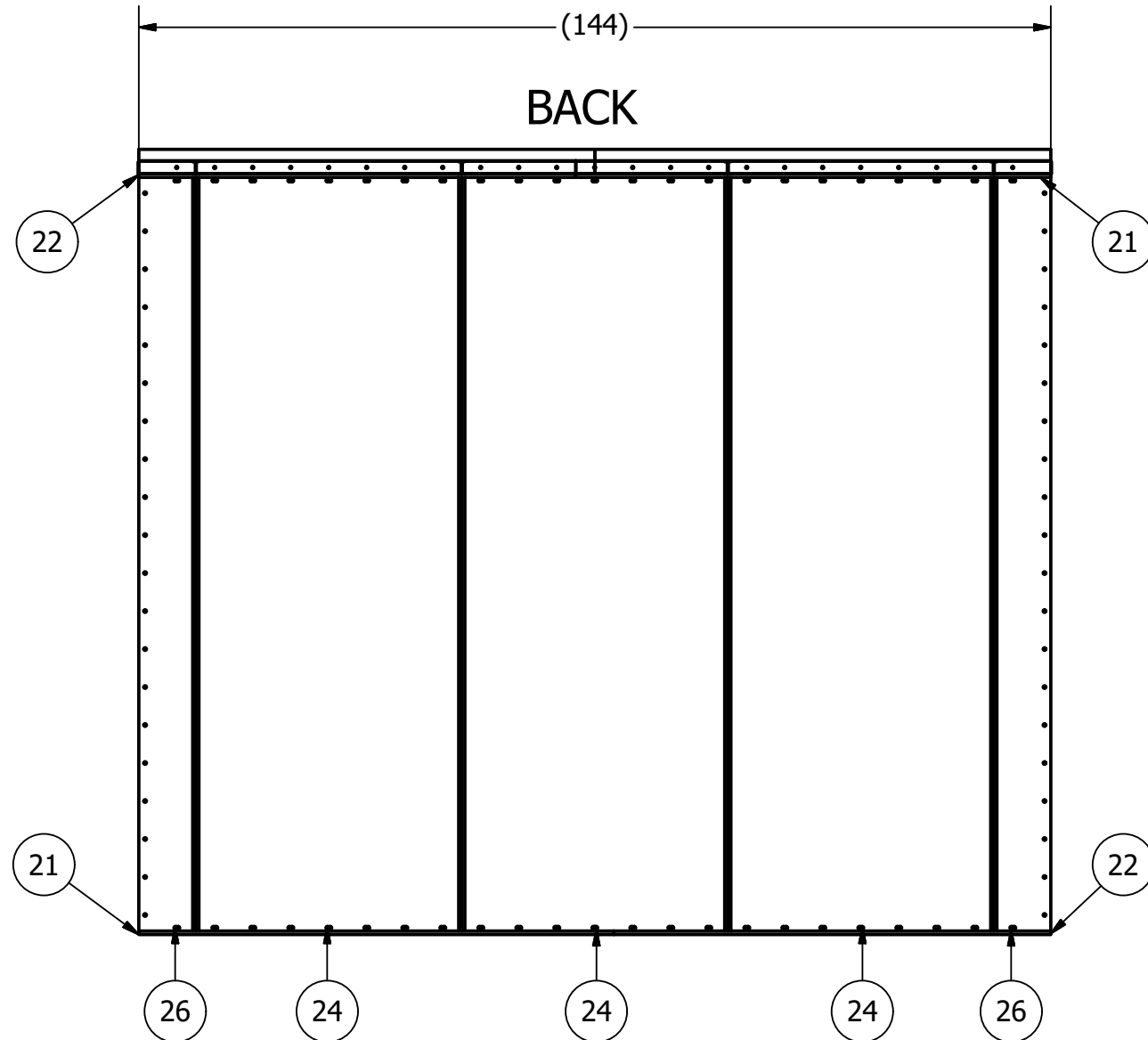
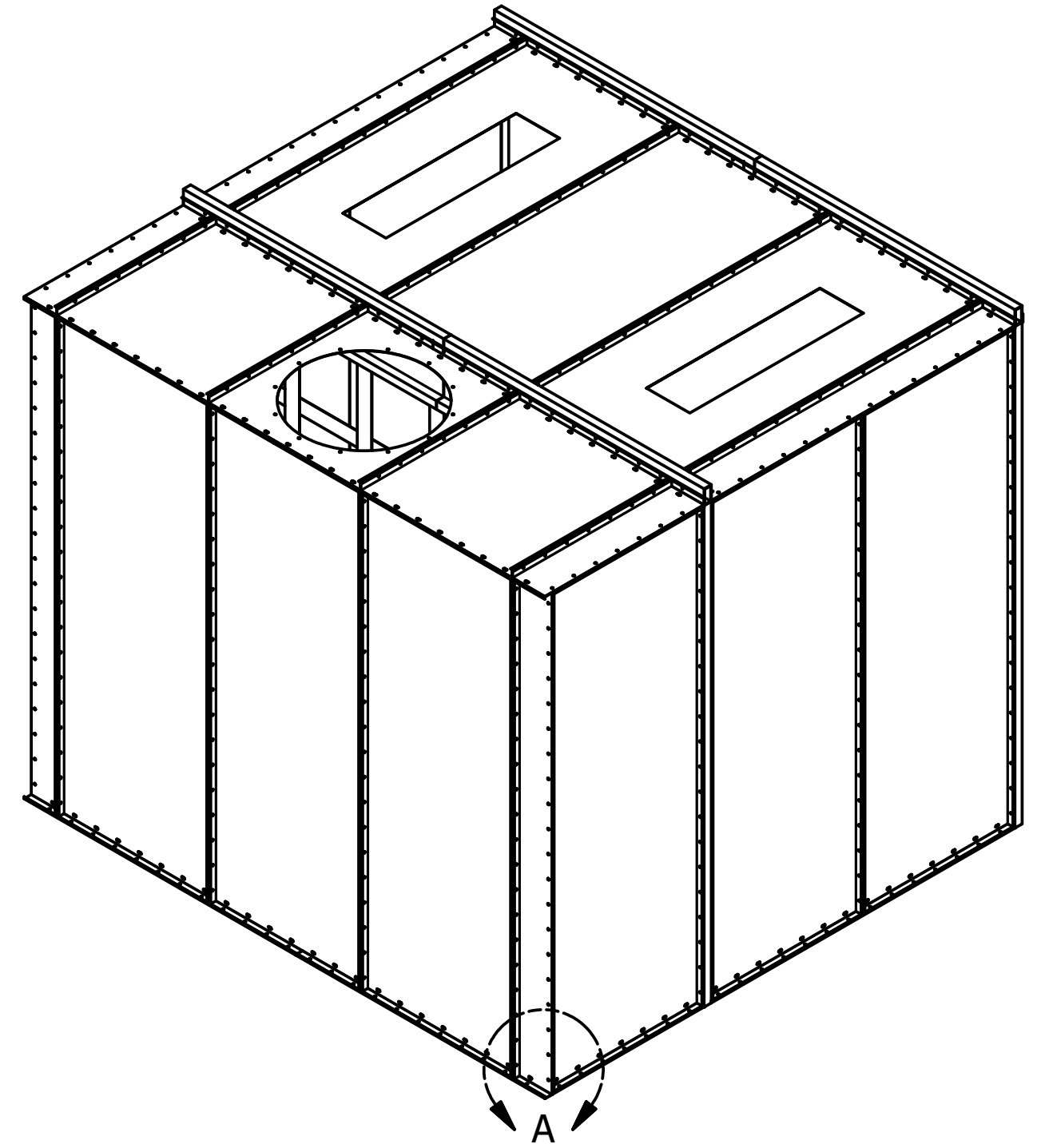


34" TUBE AXIAL FAN WITH TEFC MOTOR

EXAMPLE OF REAR WALL PANEL INTERSECTION



DETAIL A
SCALE .15

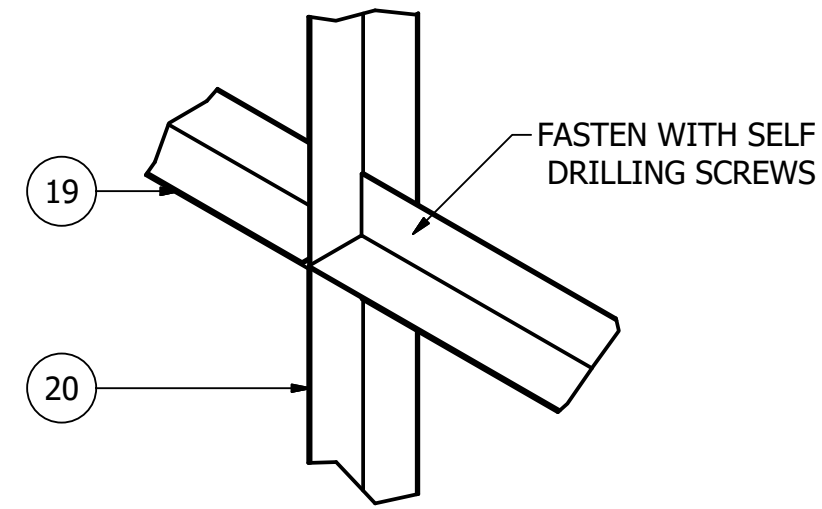


DRAWN TCOOK		JC METAL FABRICATION		
TOLERANCE UNLESS OTHERWISE SPECIFIED .XX = ± .060 .XXX = ± .125 ANGLES = ± 2°		TITLE JCOF12107		REV A
SIZE	DWG NO JCOF12107	SCALE 1/27		
SHEET 2 OF 3				

PLENUM ONLY

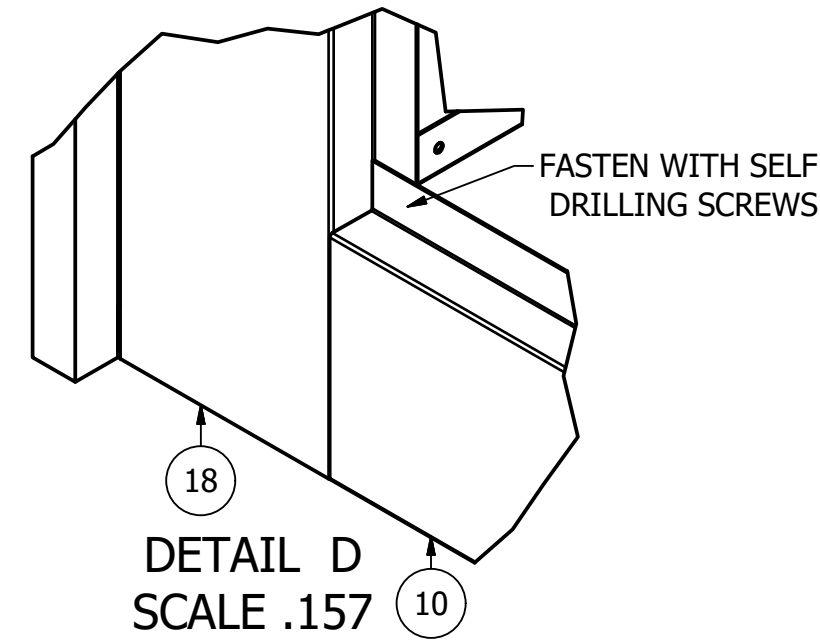
PARTS LIST		
ITEM	QTY	PART NUMBER
29	1	42 X 84
2	4	42 TRIM
26	2	9 X 120
24	9	42 X 120
5	2	9 X 44
13	1	42 X 44 WITH EXHAUST
10	4	HORIZONTAL PLENUM
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19	24	19.75 DIVIDER
6	2	42 X 44
16	4	2 X 2 X 120 FRAME
18	2	VERTICAL PLENUM
20	5	99.75 DIVIDER
23	2	42 X 84 LIGHT
25	4	2 X 4 X 72 FRAME
27	4	84 TRIM
28	2	9 X 84
30	1	72 FIRE GAURD
31	1	73 FIRE GAURD

EXAMPLE OF MIDDLE PLENUM PANEL CONNECTION

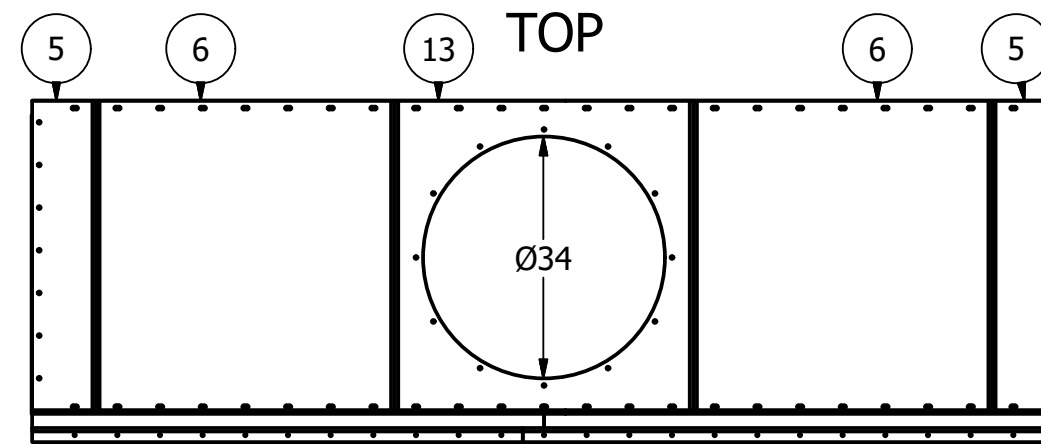
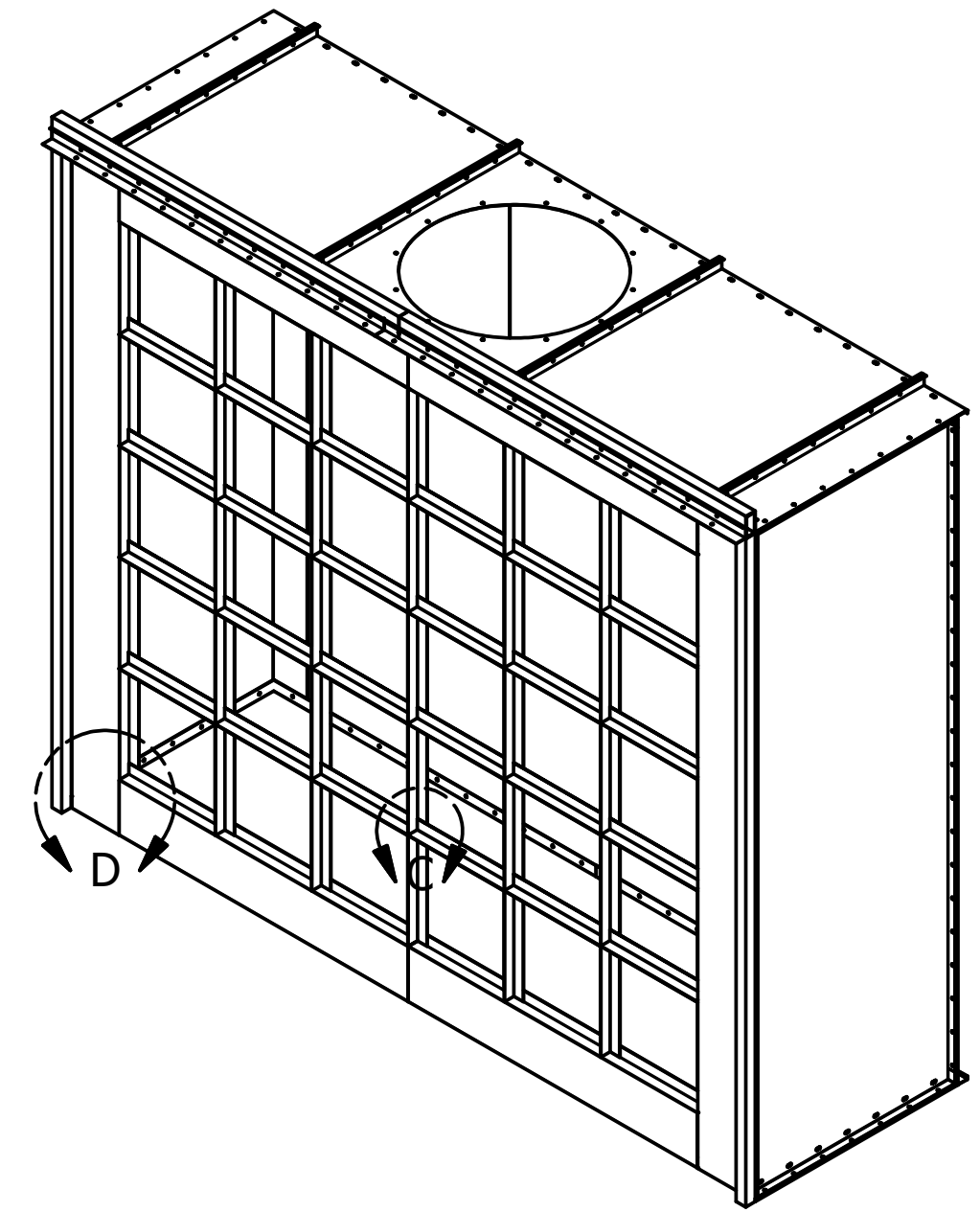


DETAIL C
SCALE .2

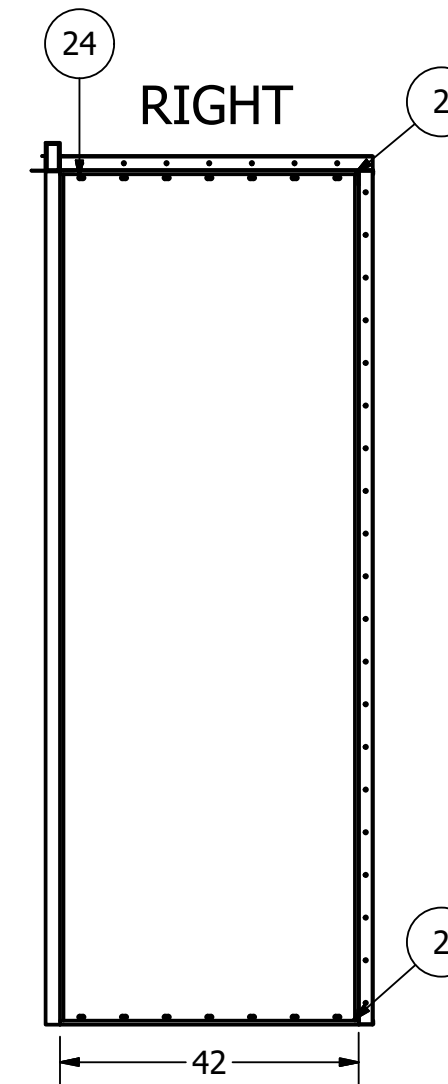
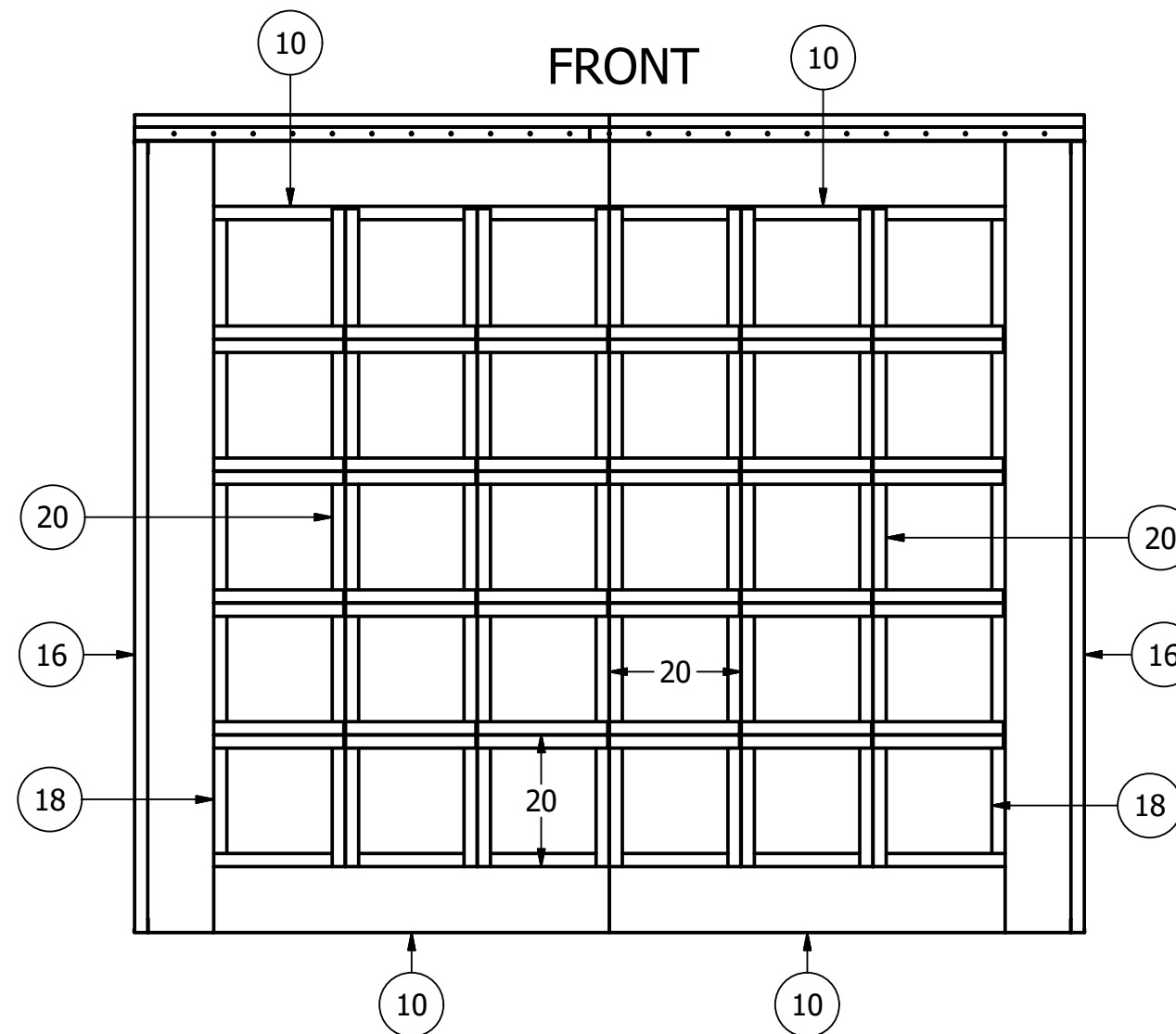
EXAMPLE OF VERTICAL AND HORIZONTAL PLENUM PANEL CONNECTION



DETAIL D
SCALE .157



FRONT



PLENUM INSTRUCTIONS:

1. FASTEN VERTICAL AND HORIZONTAL PLENUM PANELS TO SIDE WALLS USING SELF DRILLING SCREWS AS SHOWN.

2. FASTEN DIVIDERS TO PLENUM PANELS SPACING 20.00" APART ON CENTER AS SHOWN.

DRAWN TCOOK		JC METAL FABRICATION	
TOLERANCE UNLESS OTHERWISE SPECIFIED .XX = ± .060 .XXX = ± .125 ANGLES = ± 2°		TITLE JCOF12107	REV A
SIZE	DWG NO JCOF12107	SCALE 1/27	SHEET 3 OF 3