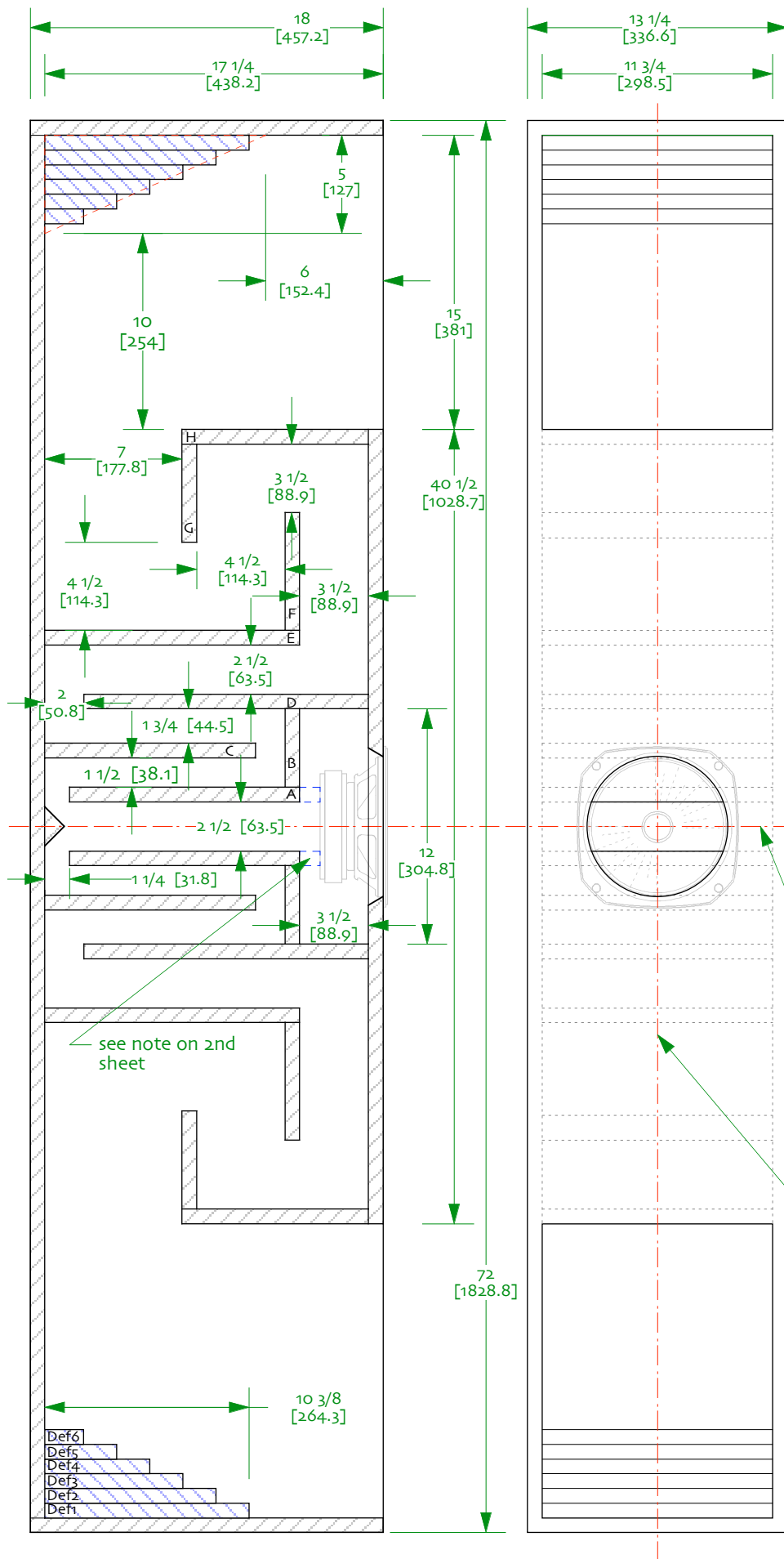




VIKING

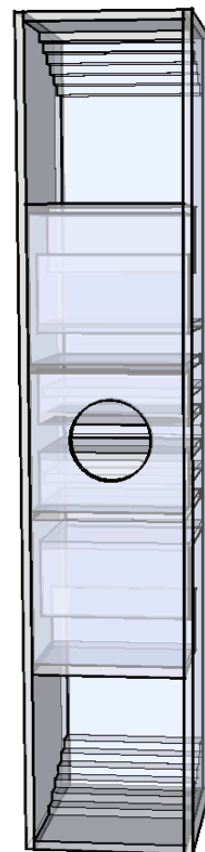
Sachiko -- Spawn of Frugel-Horn
FE206e Nagaoko-style / Double
Mouth Horn 1v01
Sheet 0 -- panel placement & layout
designed by Scott Lindgren
drawn by dld
26-march-2007

Notes:

0/ drawn using 3/4" (19mm) material

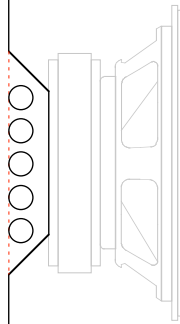
1/ Hiro is the same but 9" (229mm) internal
width

2/ you may replace the stacked corner
deflectors with a single angled piece



Panel A configured as a brace

Actual detail of the tongue should be configured with the driver in hand (i'm just using Fostex specs) and will be dependent on whether the driver is rebated or not and whether a supraBaffle of some sort is used.



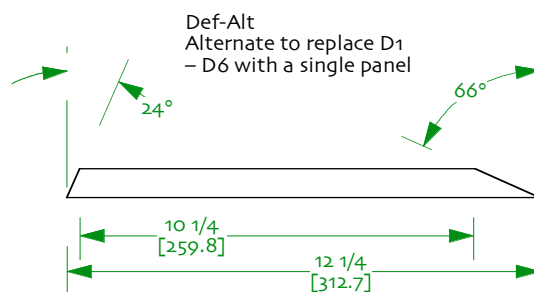
Cut-list

3/4" (19mm) material (plan originated in inches, dimensions are rounded to the mm or to 1/16")

all panels width = 11 3/4" (298 mm) except sides

Sides are 18" x 72" (457x1829 mm)

Panel (quantity/box)	L (inches)	L (mm)
A -- see note (2)	11 3/4	298
B (2)	4	102
C (2)	10 3/4	273
D (2)	14 1/2	368
E (2)	13	330
F (2)	6	152
G (2)	5	127
H (2)	9 1/2	241
Baffle (1)	40 1/2	1029
Def1 (2)	10 7/16	264
Def2 (2)	8 3/4	221
Def3 (2)	7 1/16	179
Def4 (2)	5 3/8	136
Def5 (2)	3 11/16	93
Def6 (2)	2	50
Def-Alt (2)	see diagram	
Back (1)	70 1/2	1791
Top/Bottom (2)	18	457



Profile for Deflector
Wedge for back of
throat (11 3/4" (298mm)
long), can be solid or
built-up

