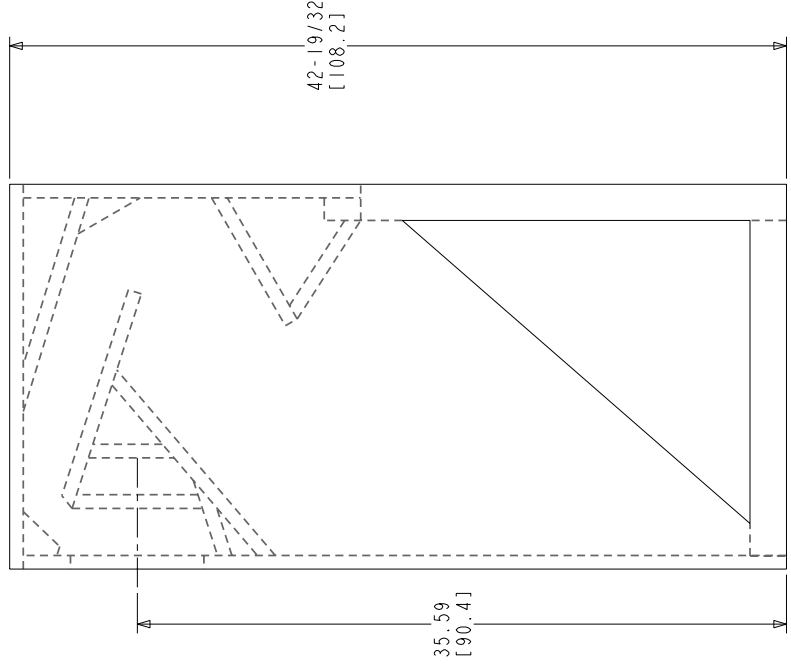
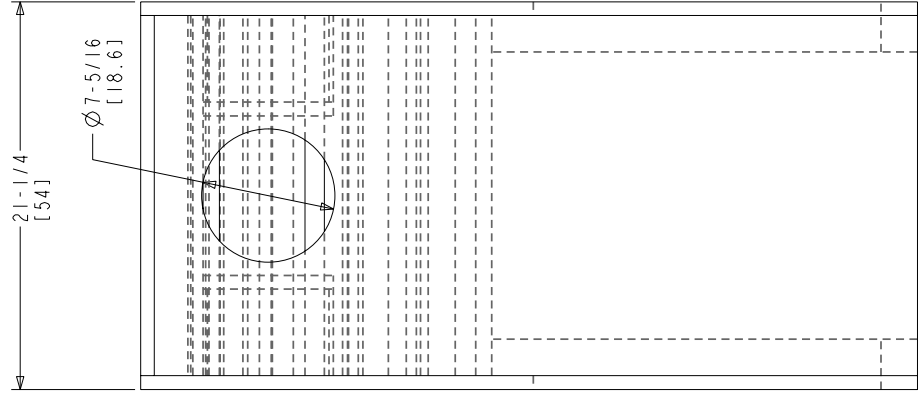
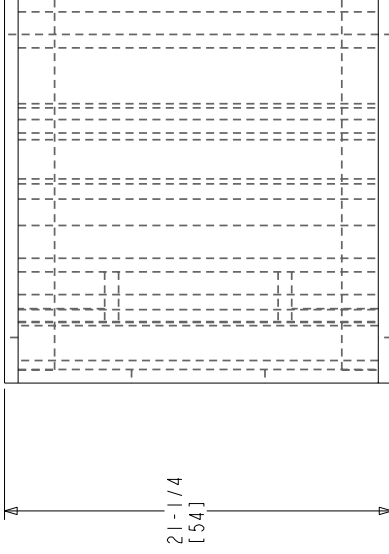


SCALE 0.100



SCALE 0.100

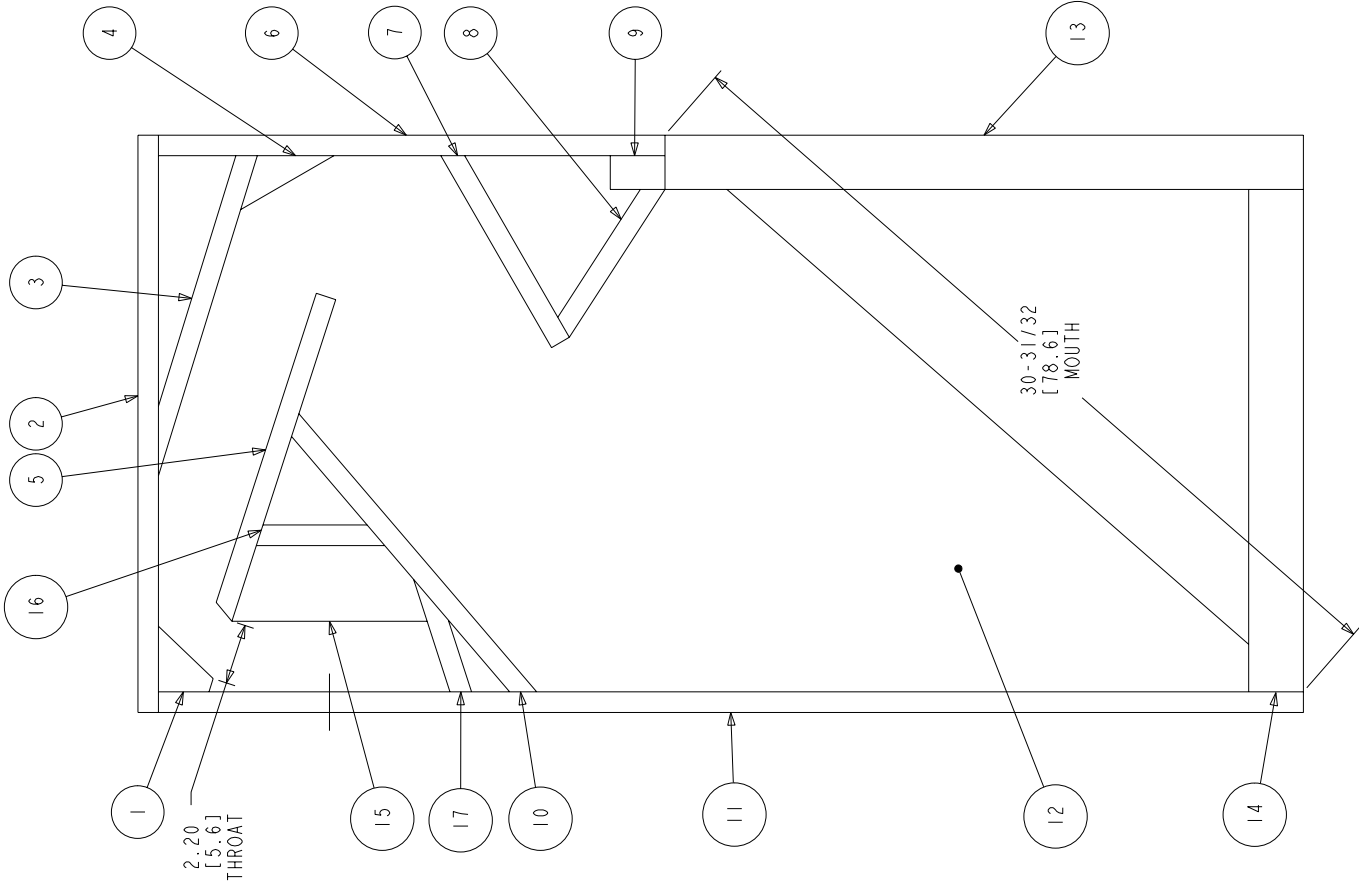
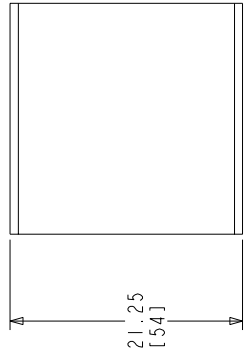
ISOMETRIC

UNITS	PRIMARY	INCH	DATE	COMPONENT	50CM_B
	[SECONDARY]	CM			
SHEET	1	OF 10	12-Jun-05		

EHT PLANNING

HORN DESIGN INFORMATION		
ITEM	PART NAME	QTY
1	50CM_B_01	1
2	50CM_B_02	1
3	50CM_B_03	1
4	50CM_B_04	1
5	50CM_B_05	1
6	50CM_B_06	1
7	50CM_B_07	1
8	50CM_B_08	1
9	50CM_B_09	1
10	50CM_B_10	1
11	50CM_B_11	1
12	50CM_B_12	2
13	50CM_B_13	2
14	50CM_B_14	2
15	50CM_B_15	2
16	50CM_B_16	1
17	50CM_B_17	1
18	50CM_B_18	2

PARAMETER	VALUE
THROAT AREA	45.9 [296]
MOUTH AREA	611.6 [3946]
LENGTH	49.0 [124.5]
ENCLOSURE WIDTH (CM)	50.2
FLARE FREQ.	55Hz
COMPRESSION CHAMBER VOL.	7.096 LITERS
COMP CHMBR FREQ.	220Hz
SHAPE FACTOR	8
WEIGHT	111



SCALE 0.060

PART INDEX

SHEET	UNITS	PRIMARY	INCH	DATE	COMPONENT	50CM_B
2 OF 10		[SECONDARY]	CM	12-Jun-05		

EHT PLANNING