



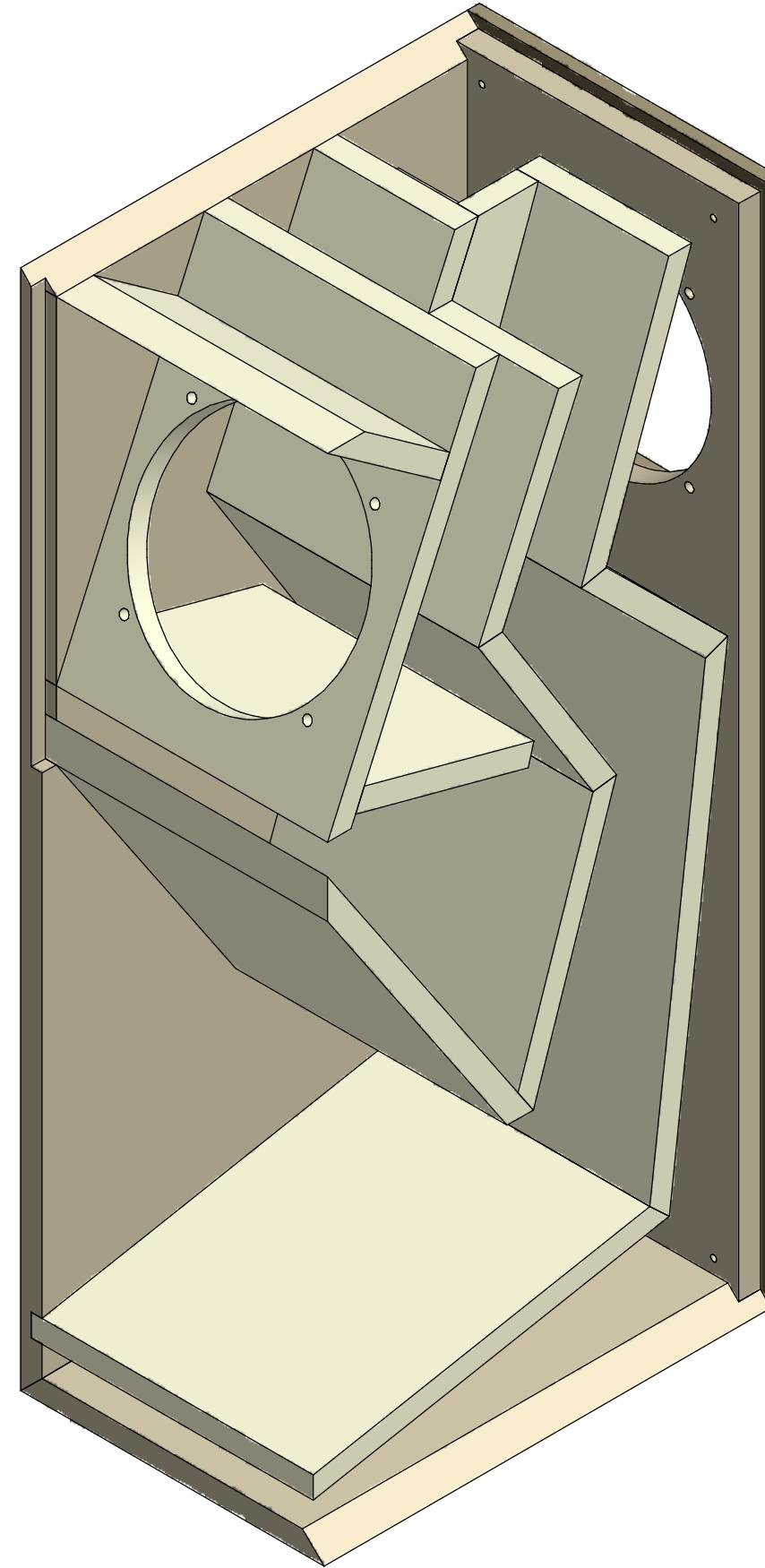
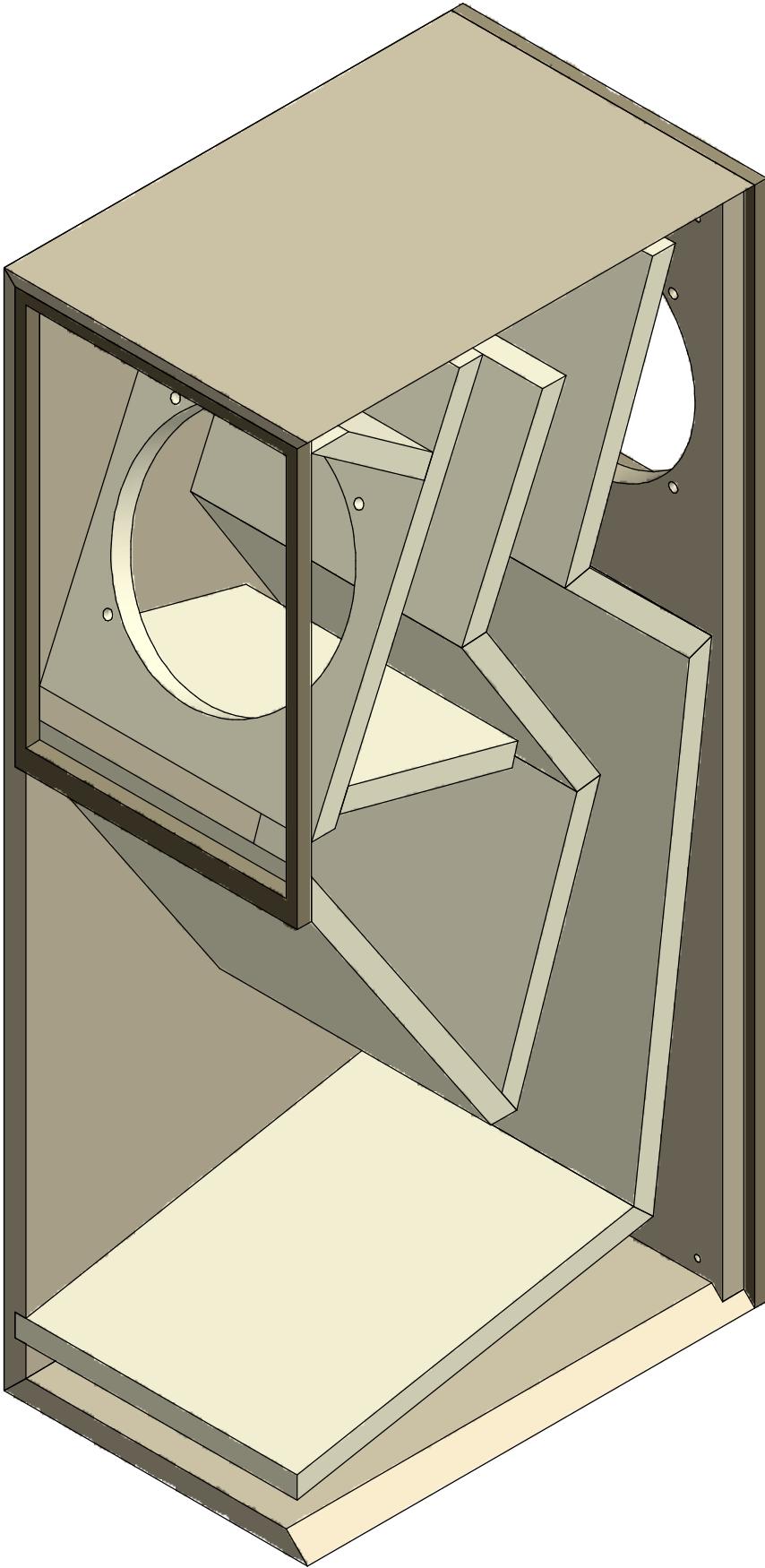
# The Bicor 2000

Build your Legacy

Difficulty: Advanced

Official Plans by Lowther Loudspeakers

Version 0210



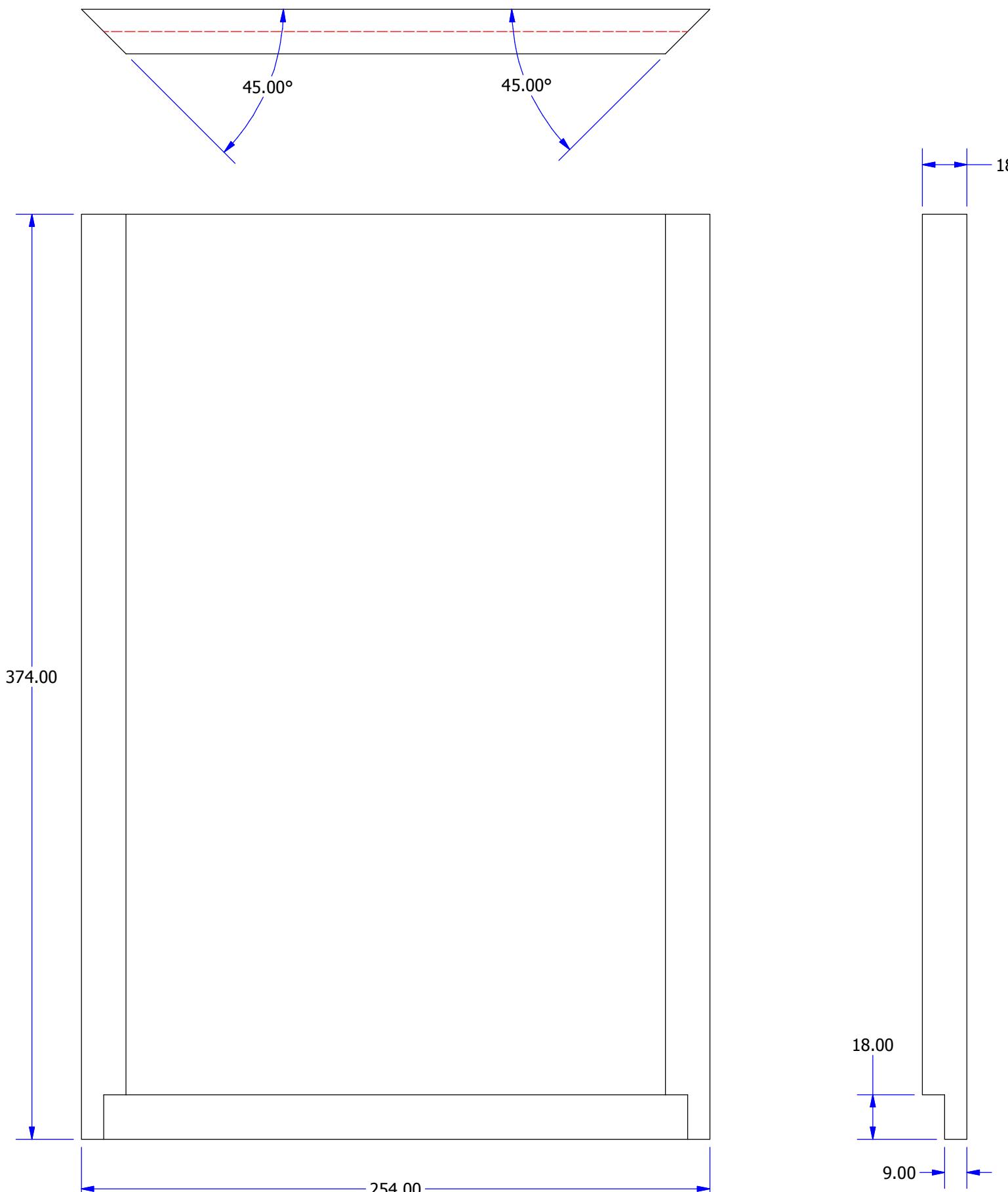
All panels are 18mm MDF except grill frames.  
All joints must be airtight.  
All visible surfaces to be veneered.

## Overview

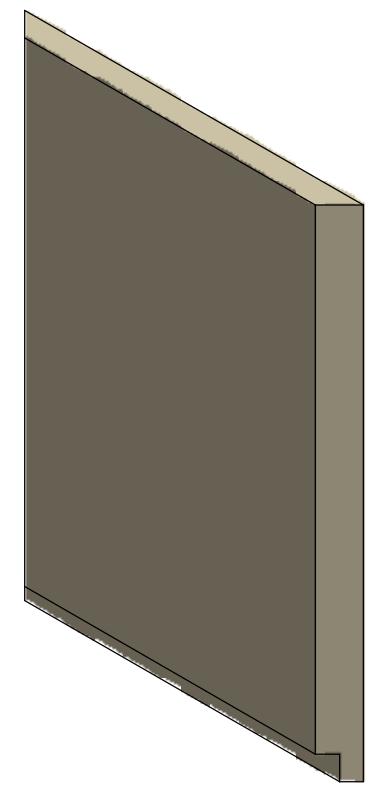
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 1 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	



SCALE 1 / 2

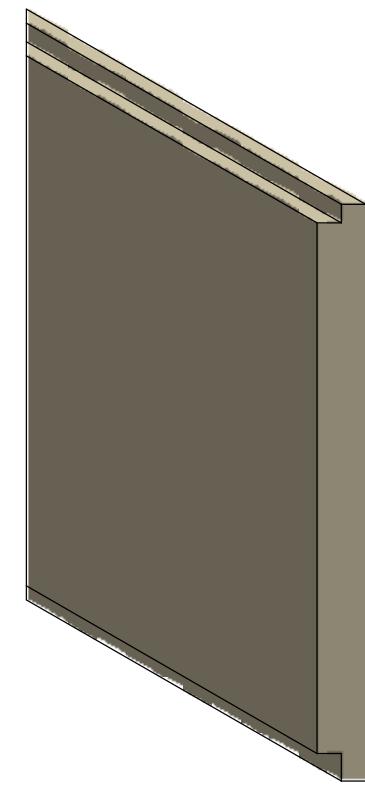
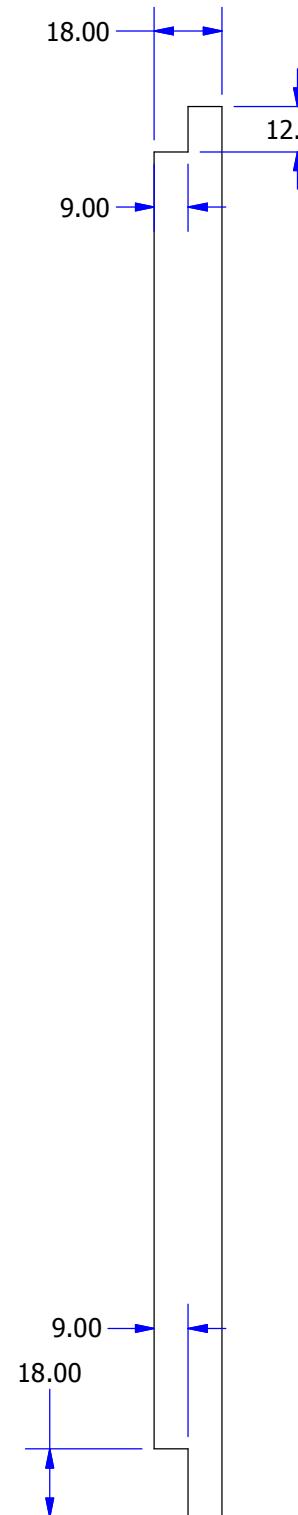
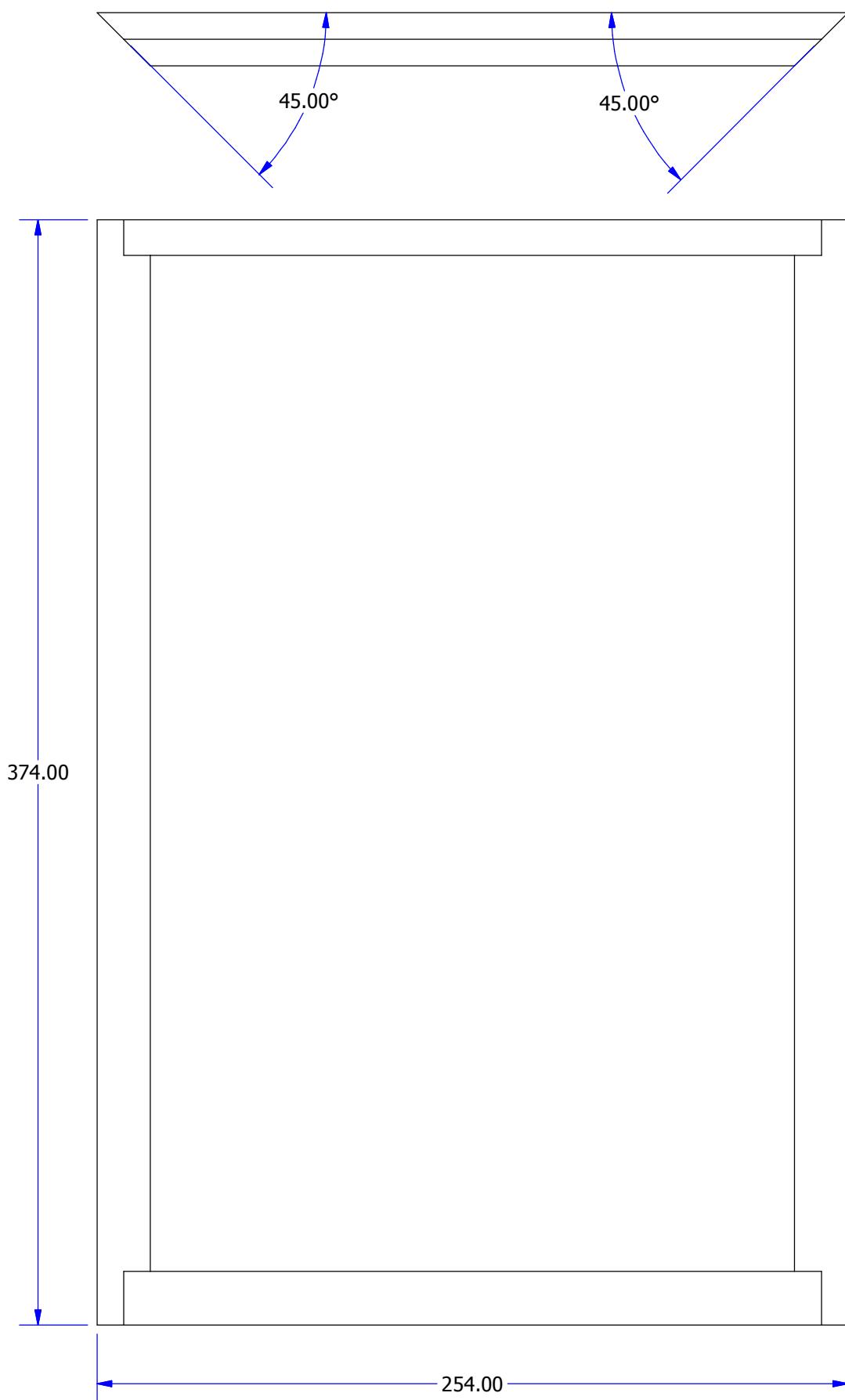


**Base Panel**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 2 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF

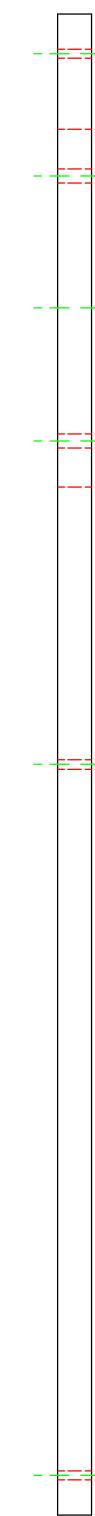
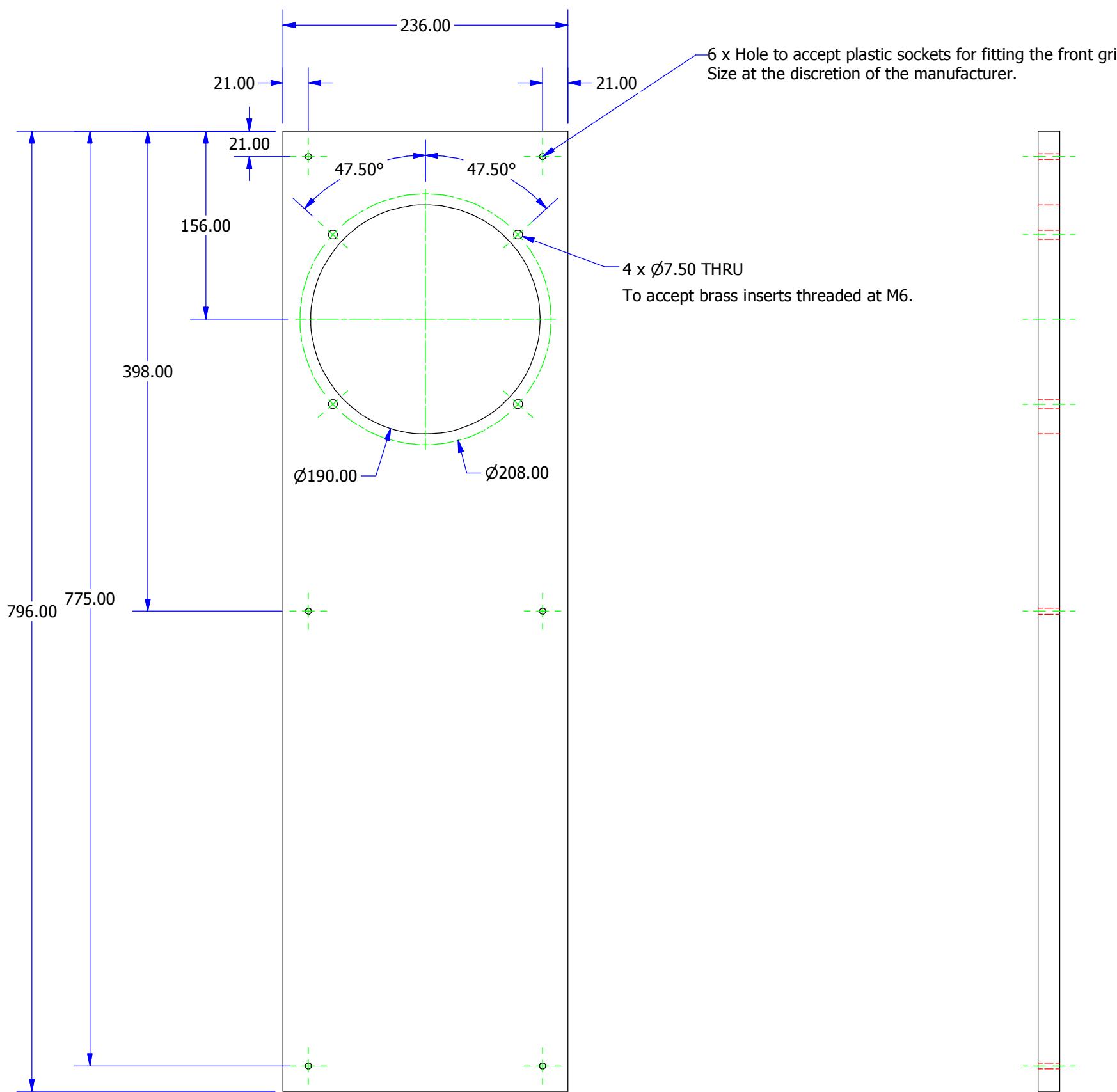


**Top Panel**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 3 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



18.00



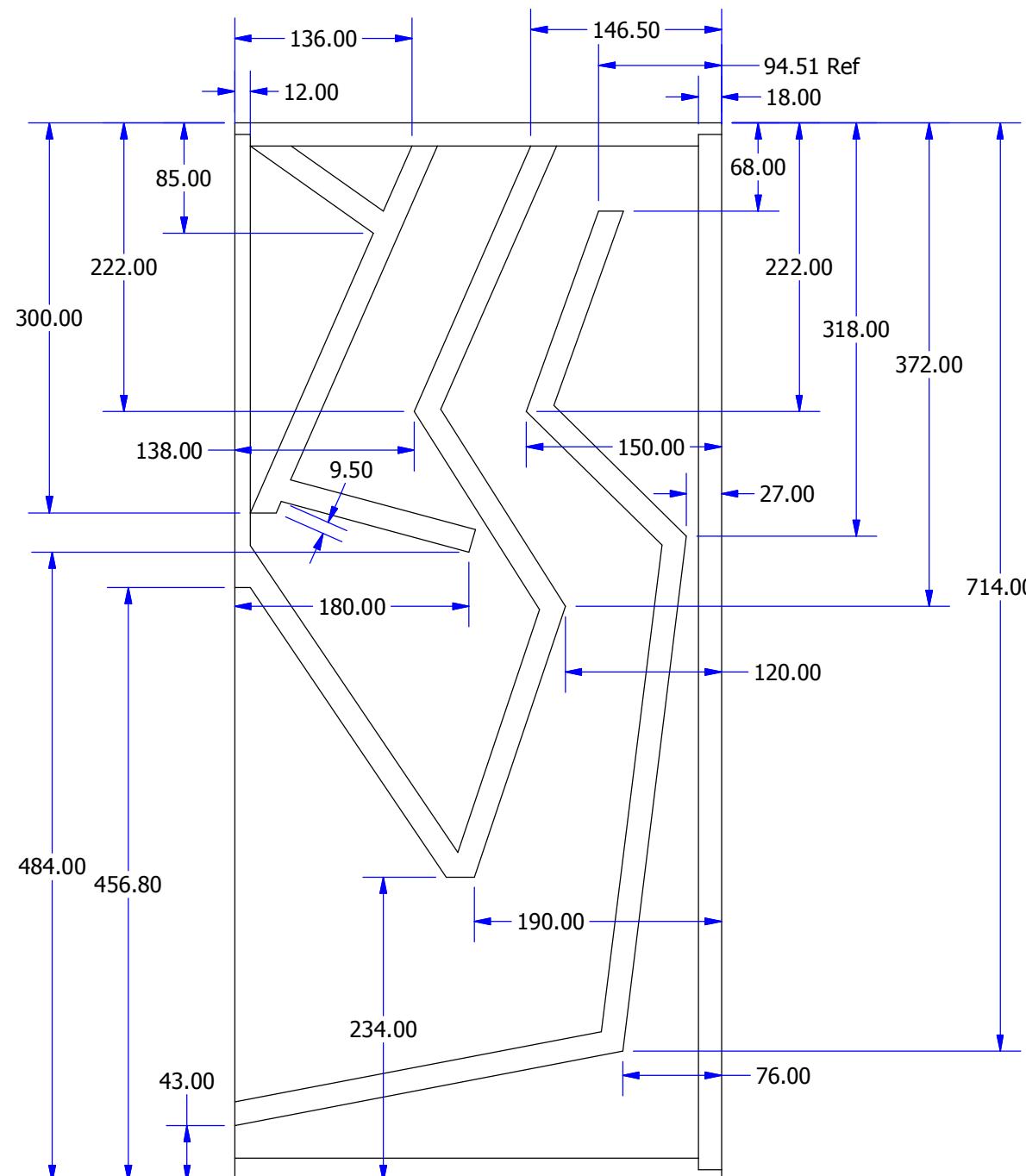
**Front Panel**

SCALE 1 / 4

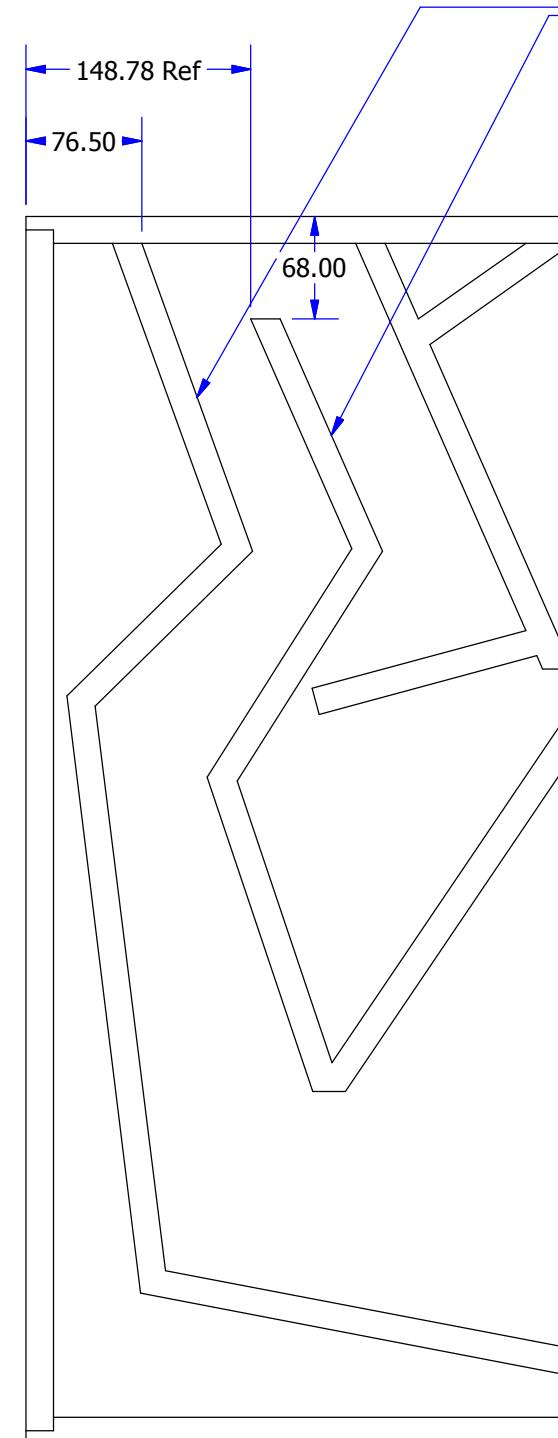
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 4 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 18mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	

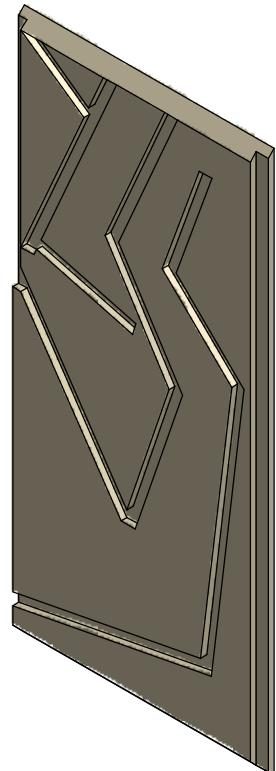
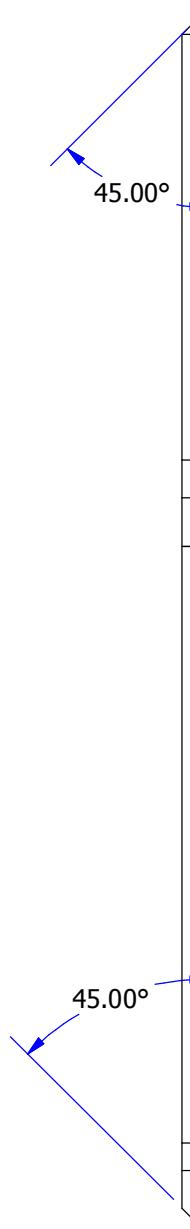


Left side.



Right side.

The side panels are mirror images except for these two rebates.



All rebates are 9mm deep.  
All interior panel and front panel rebates are 18mm wide.  
Rear grill panel rebate is 12mm wide.

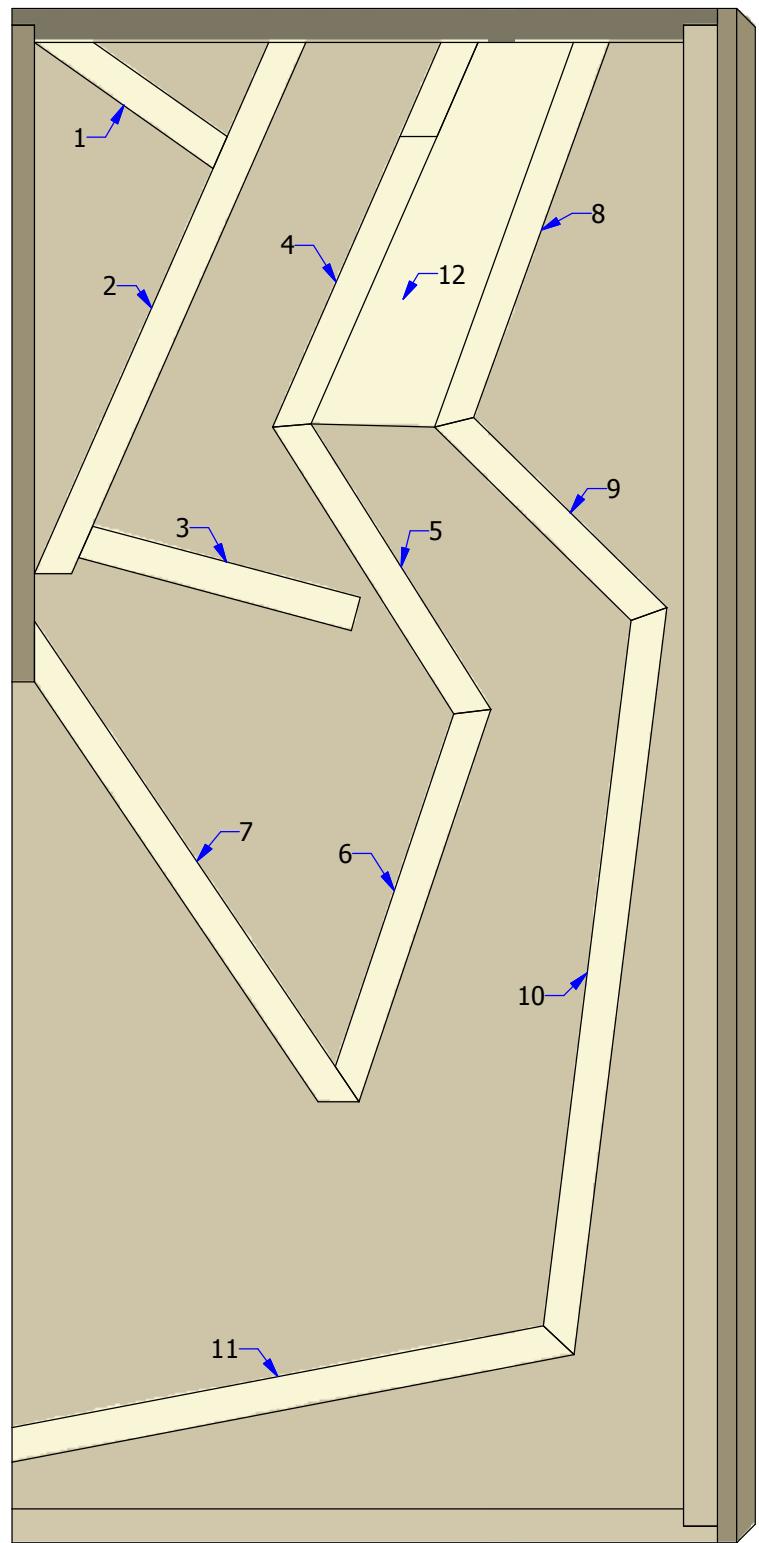
SCALE 1 / 5

### Side Panels

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 5 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 18mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	

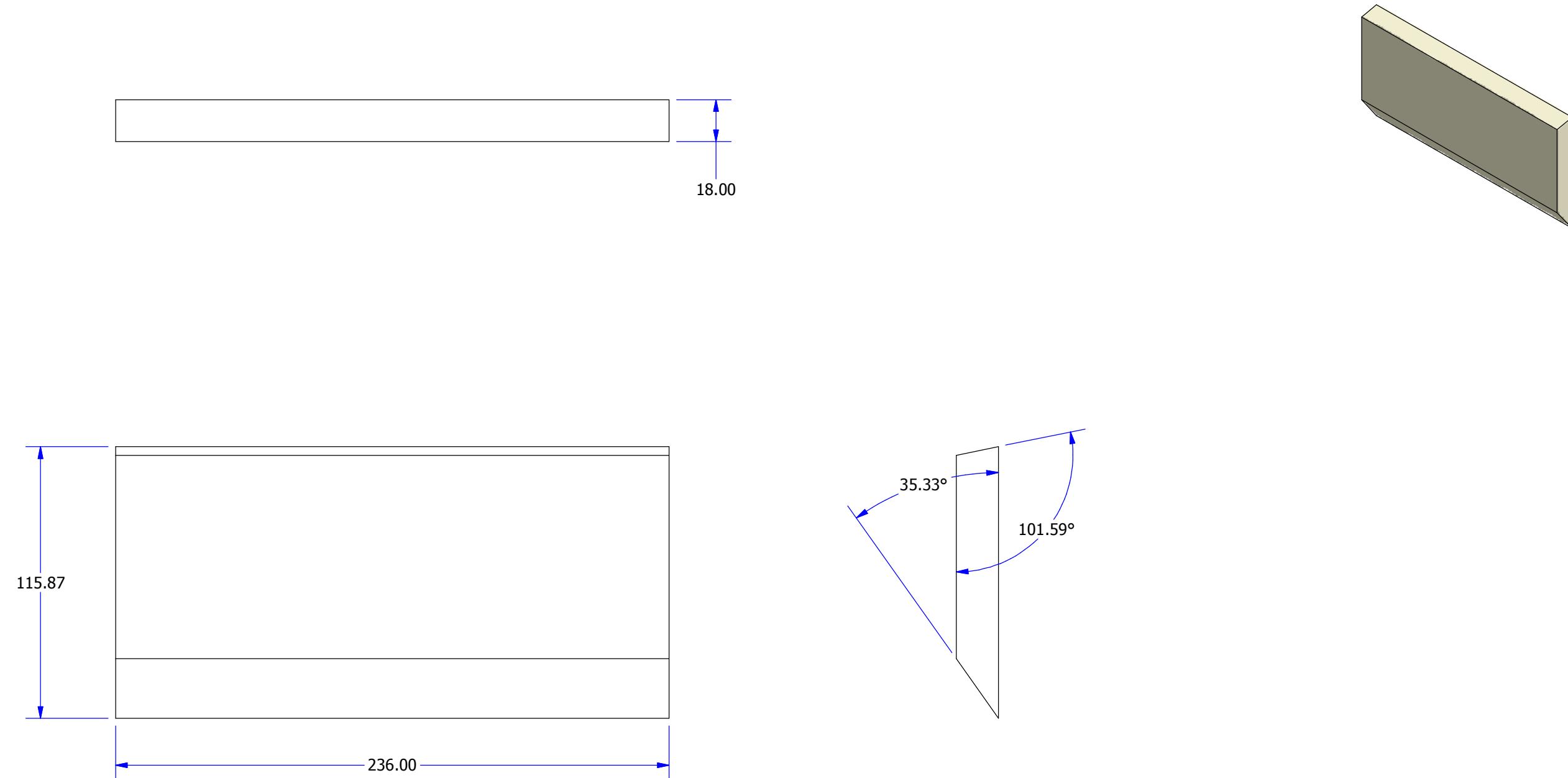


### Interior Panel Reference

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 6 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	



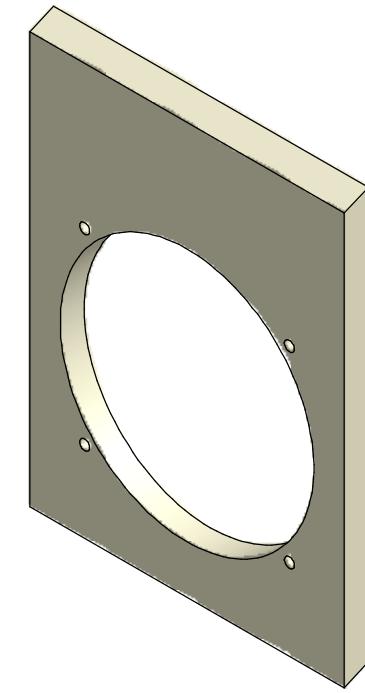
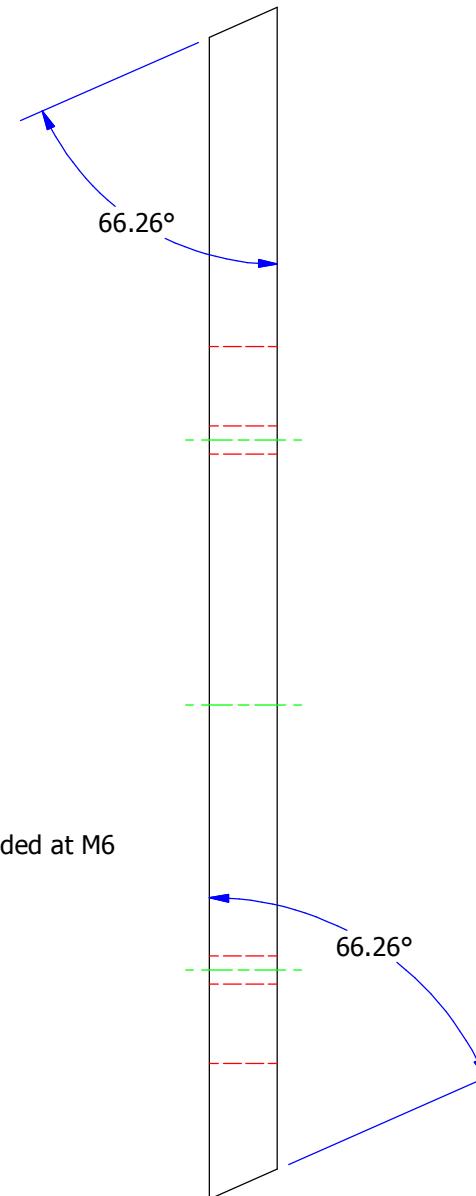
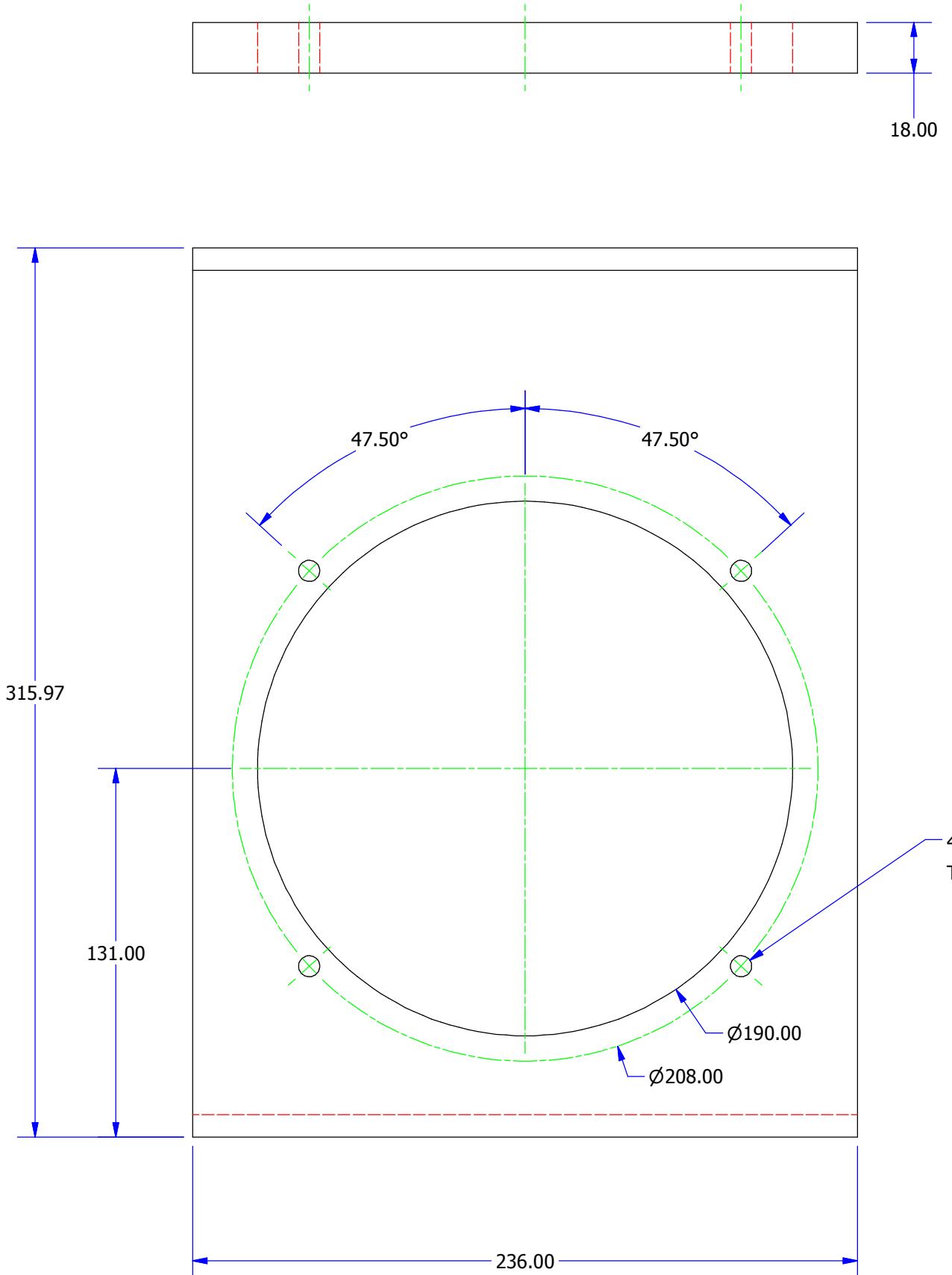
SCALE 1 / 2

**Panel 1**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 7      of      20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF

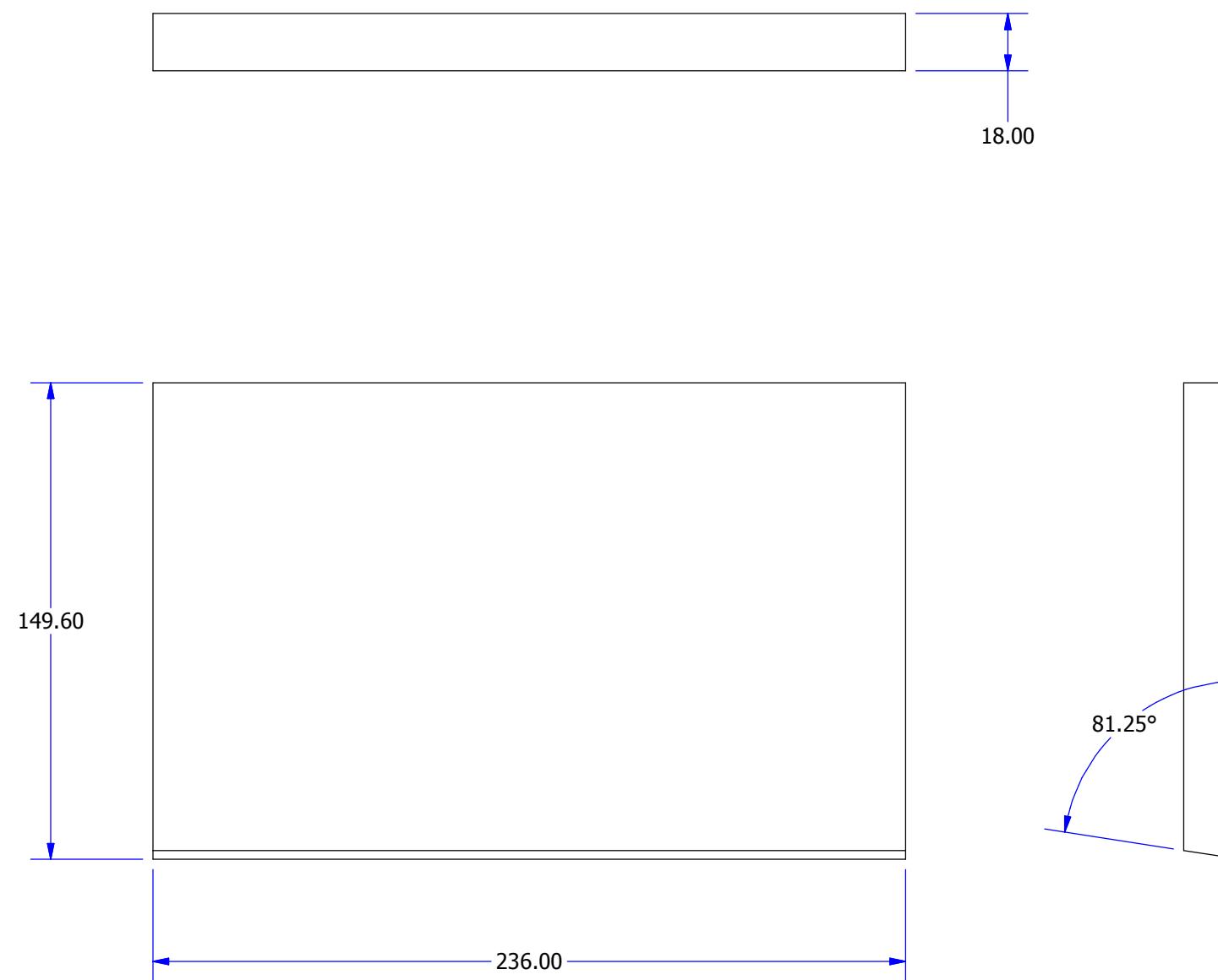


**Panel 2**

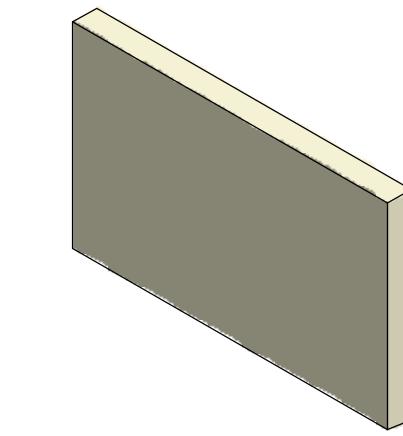
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 8 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 18mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	



SCALE 1 / 2

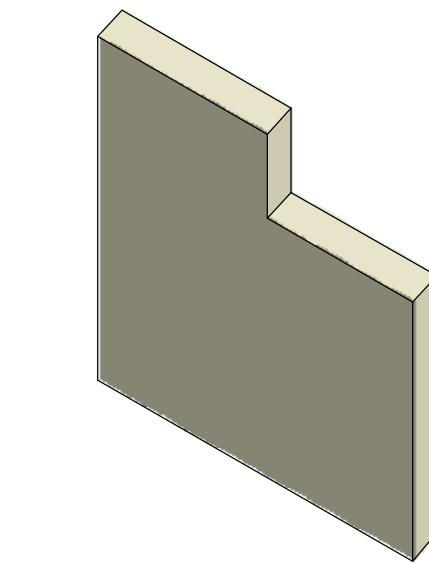
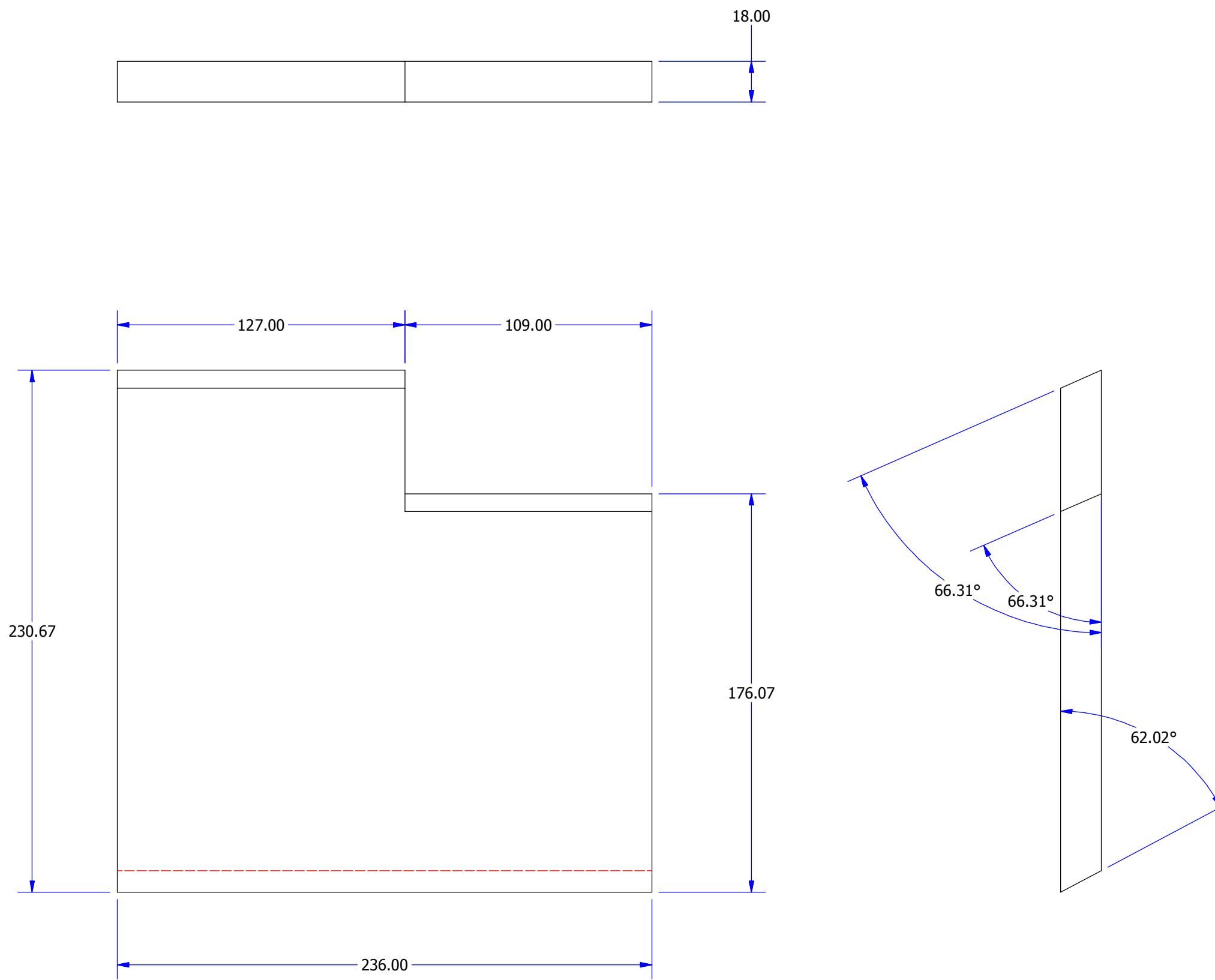


**Panel 3**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 9      of      20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



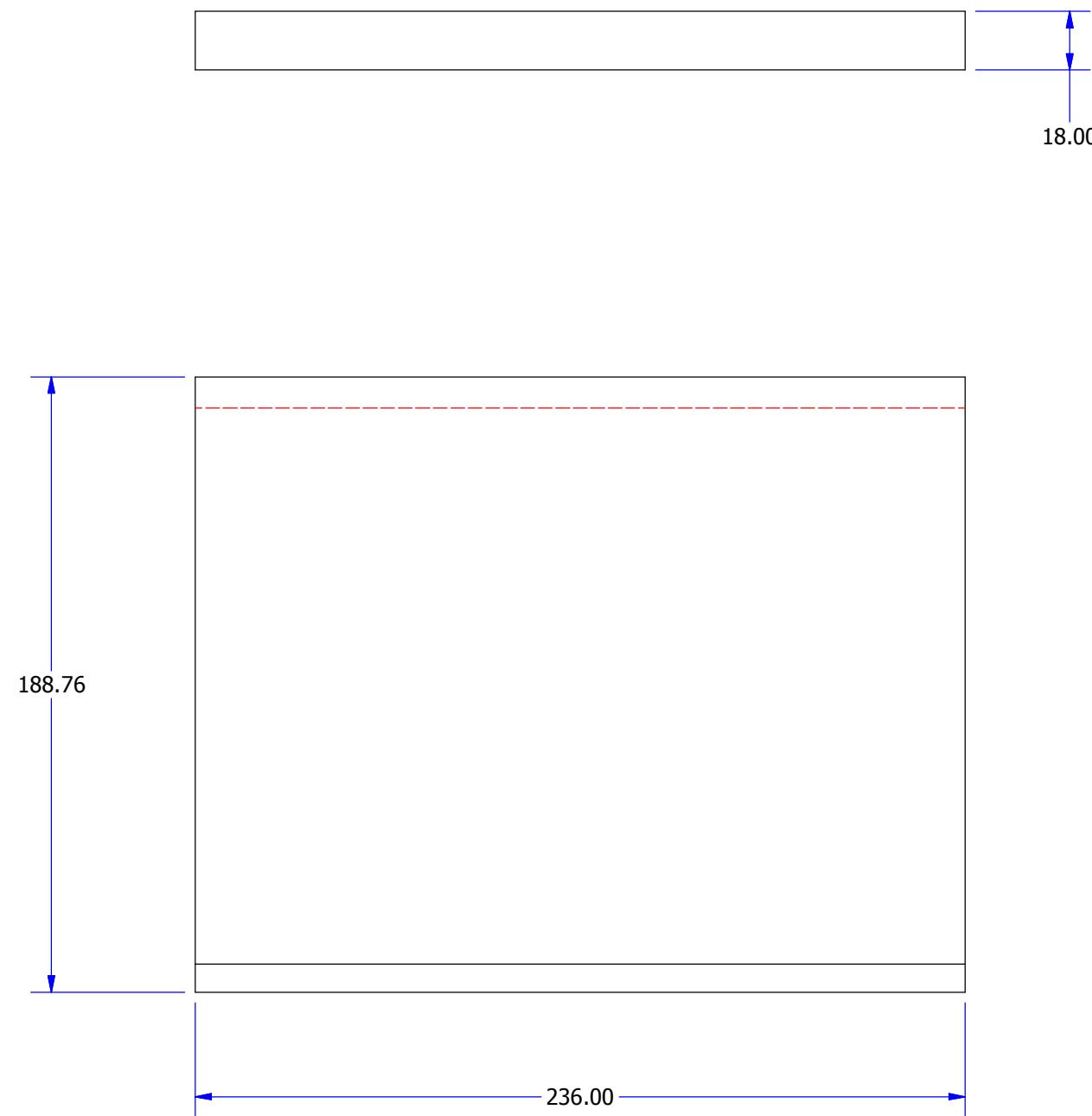
**Panel 4**

SCALE 1 / 2

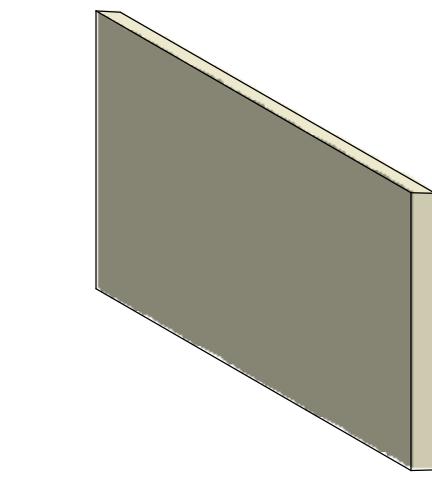
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 10 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 18mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	



SCALE 1 / 2

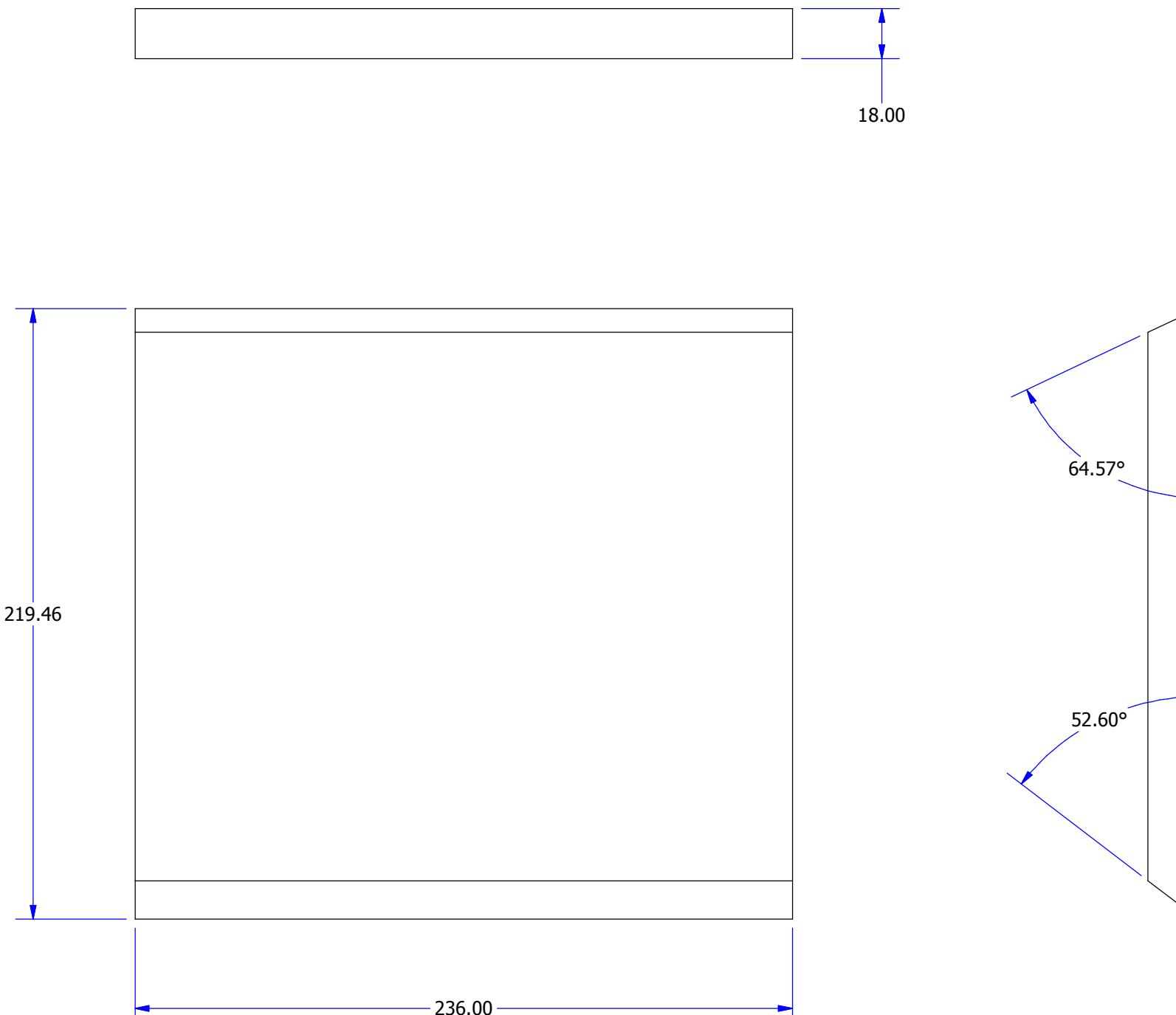


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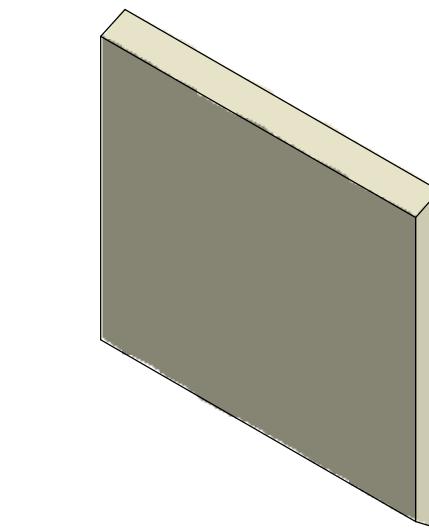
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 11 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



SCALE 1 / 2

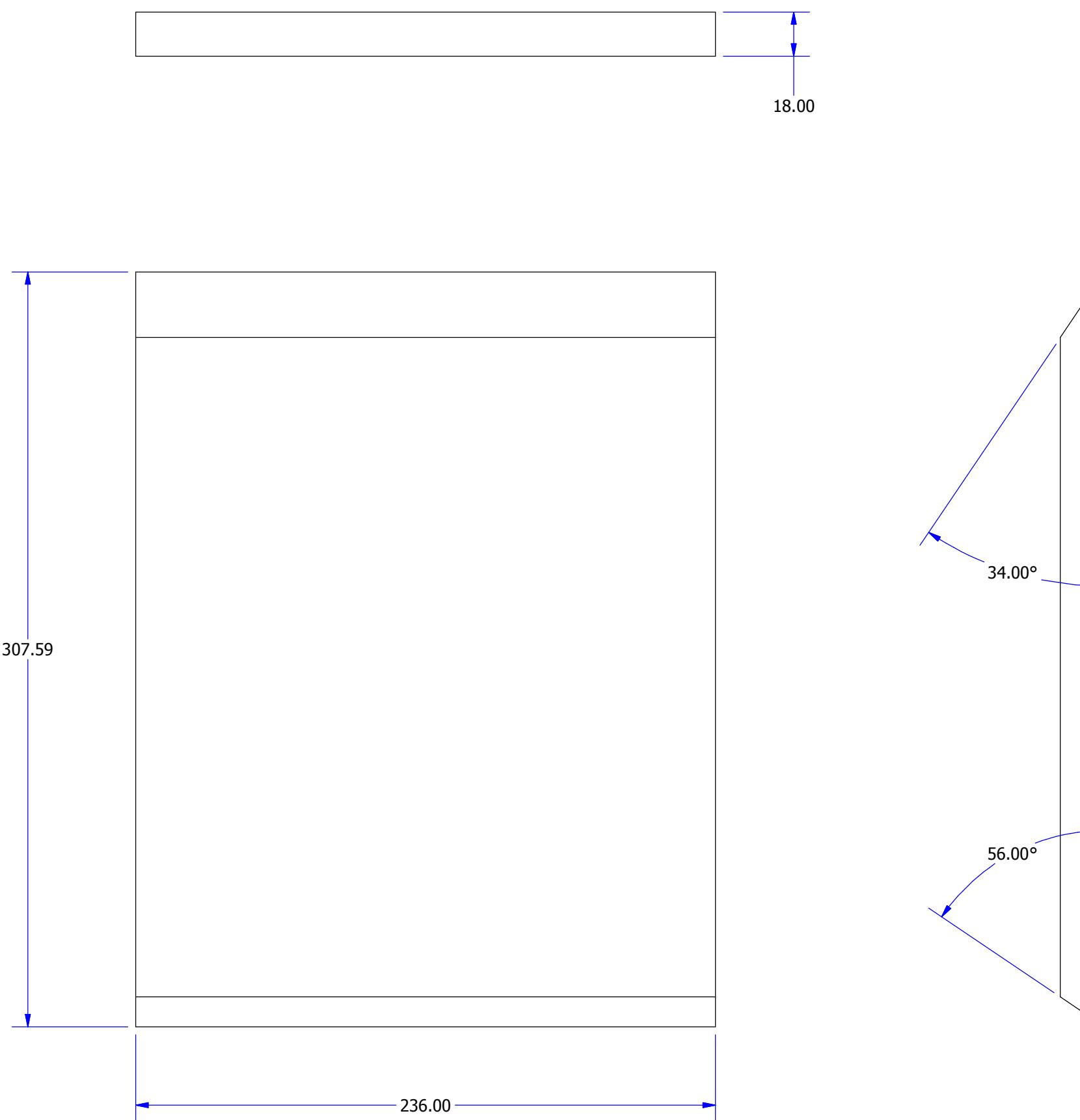


**Panel 6**

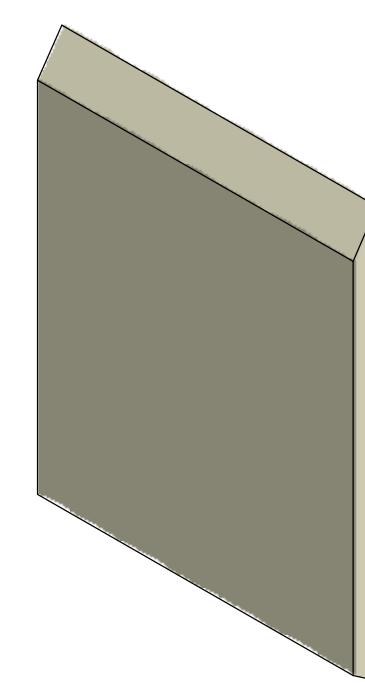
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 12      of      20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



SCALE 1 / 2

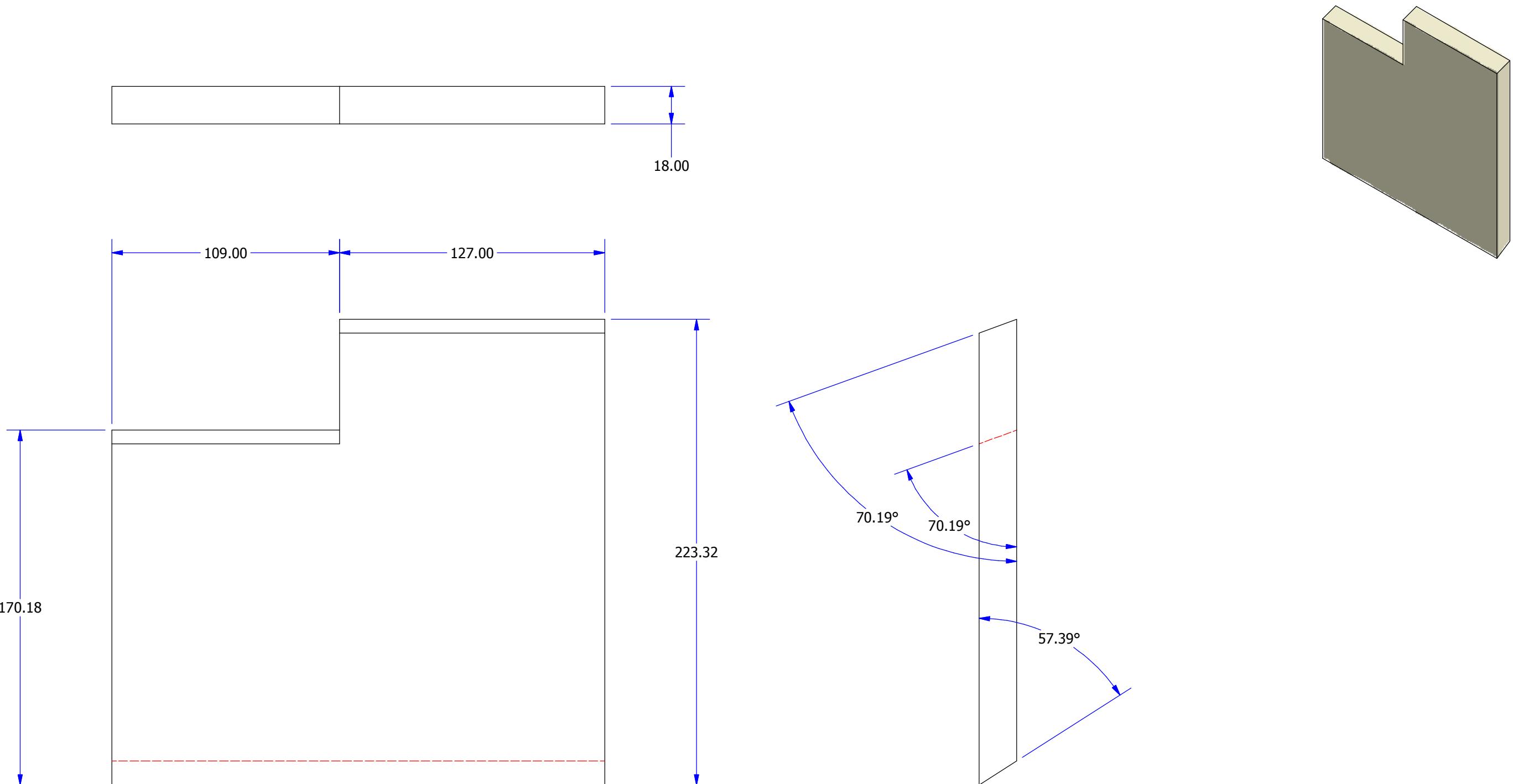


**Panel 7**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 13 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



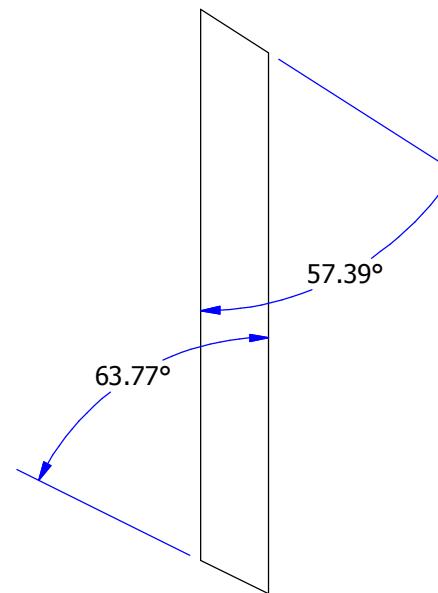
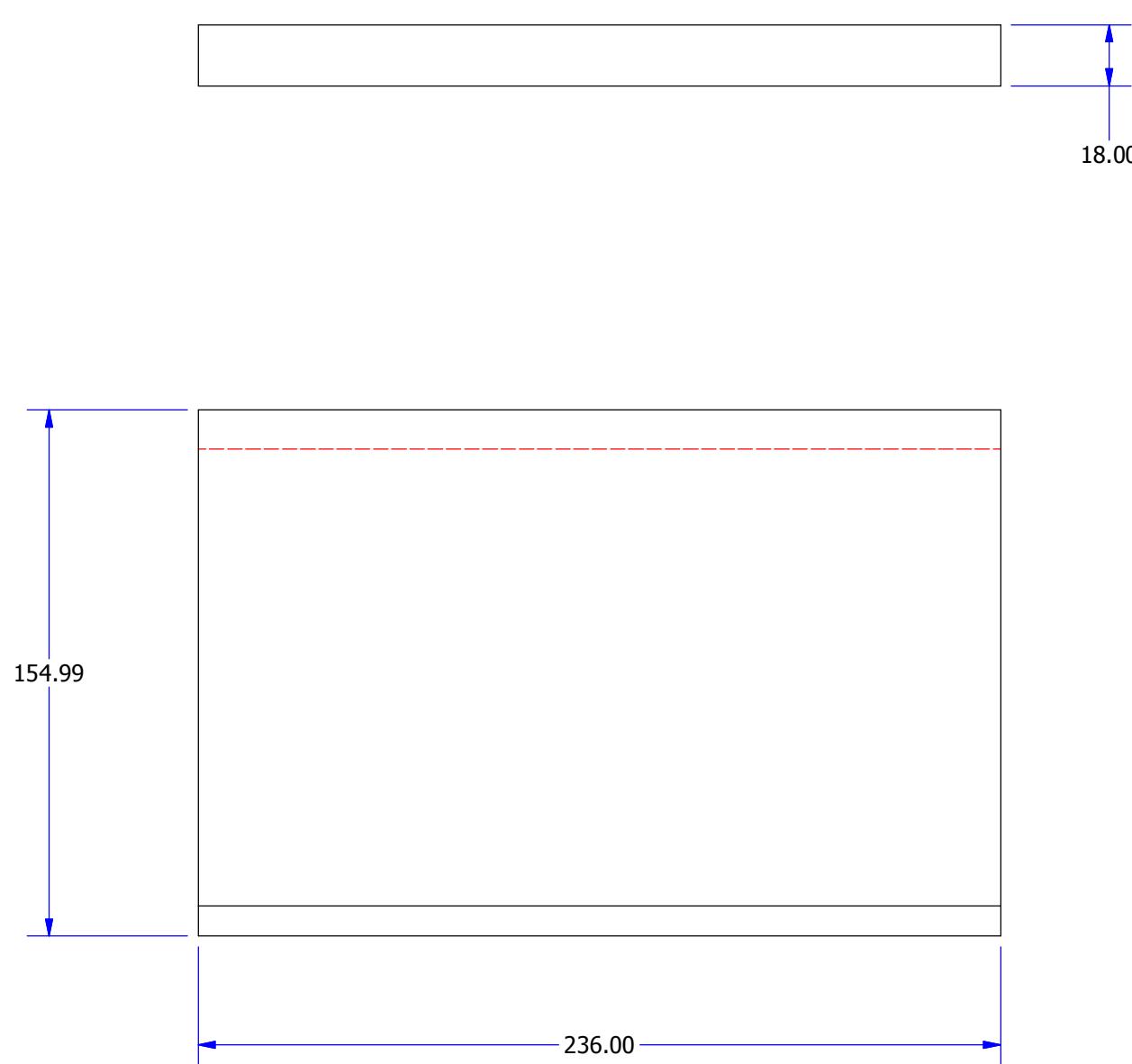
**Panel 8**

SCALE 1 / 2

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 14 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 18mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	



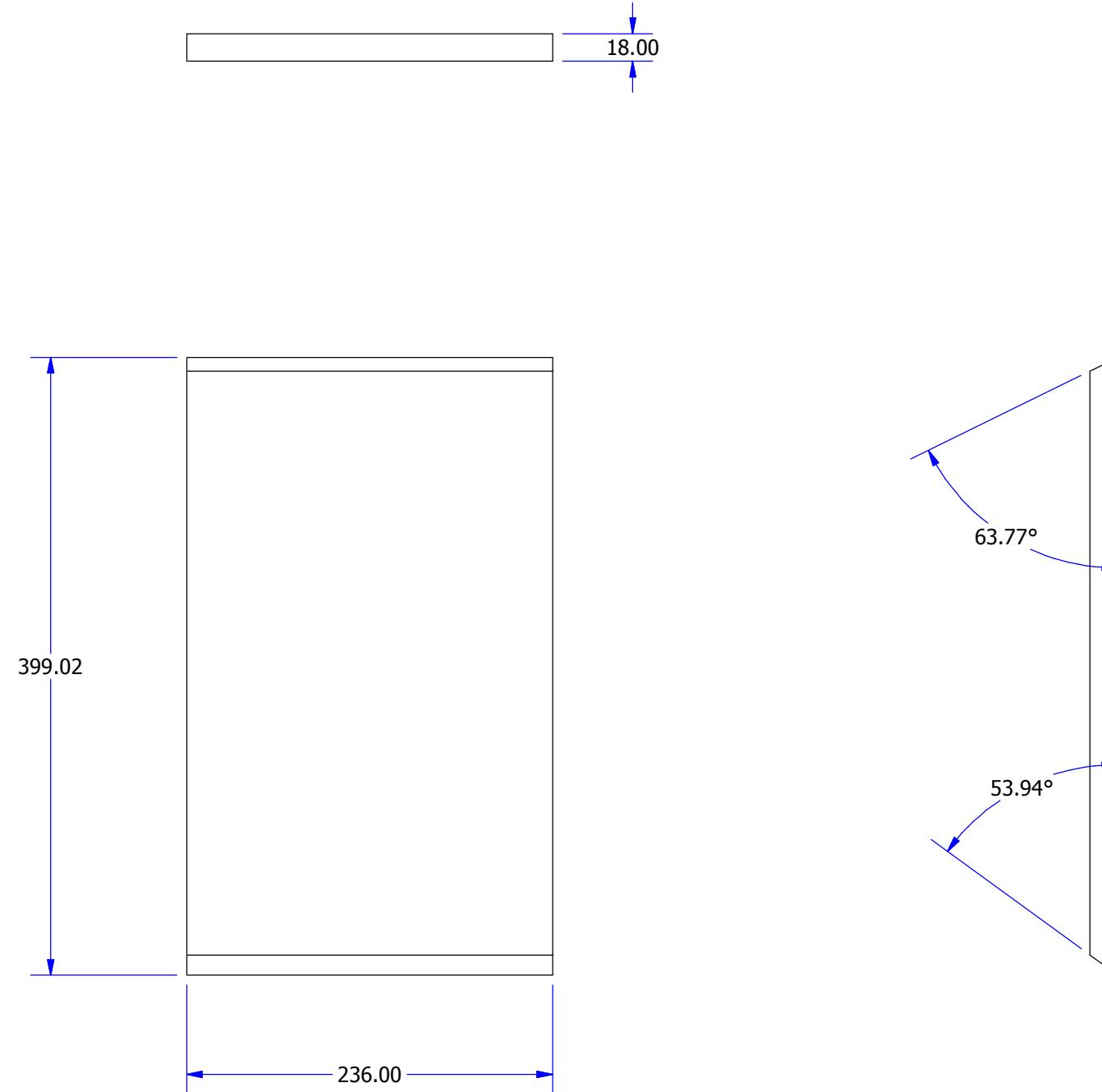
SCALE 1 / 2

### Panel 9

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 15      of      20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



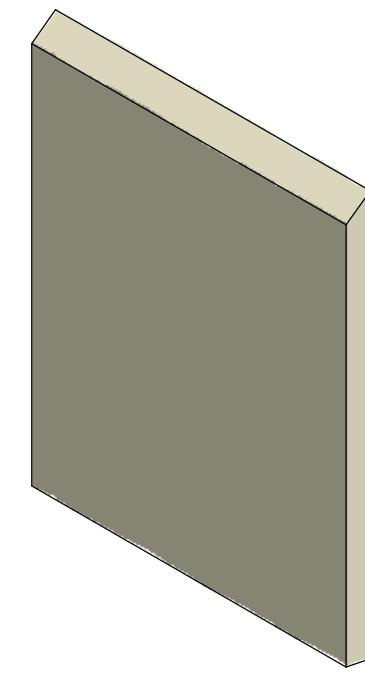
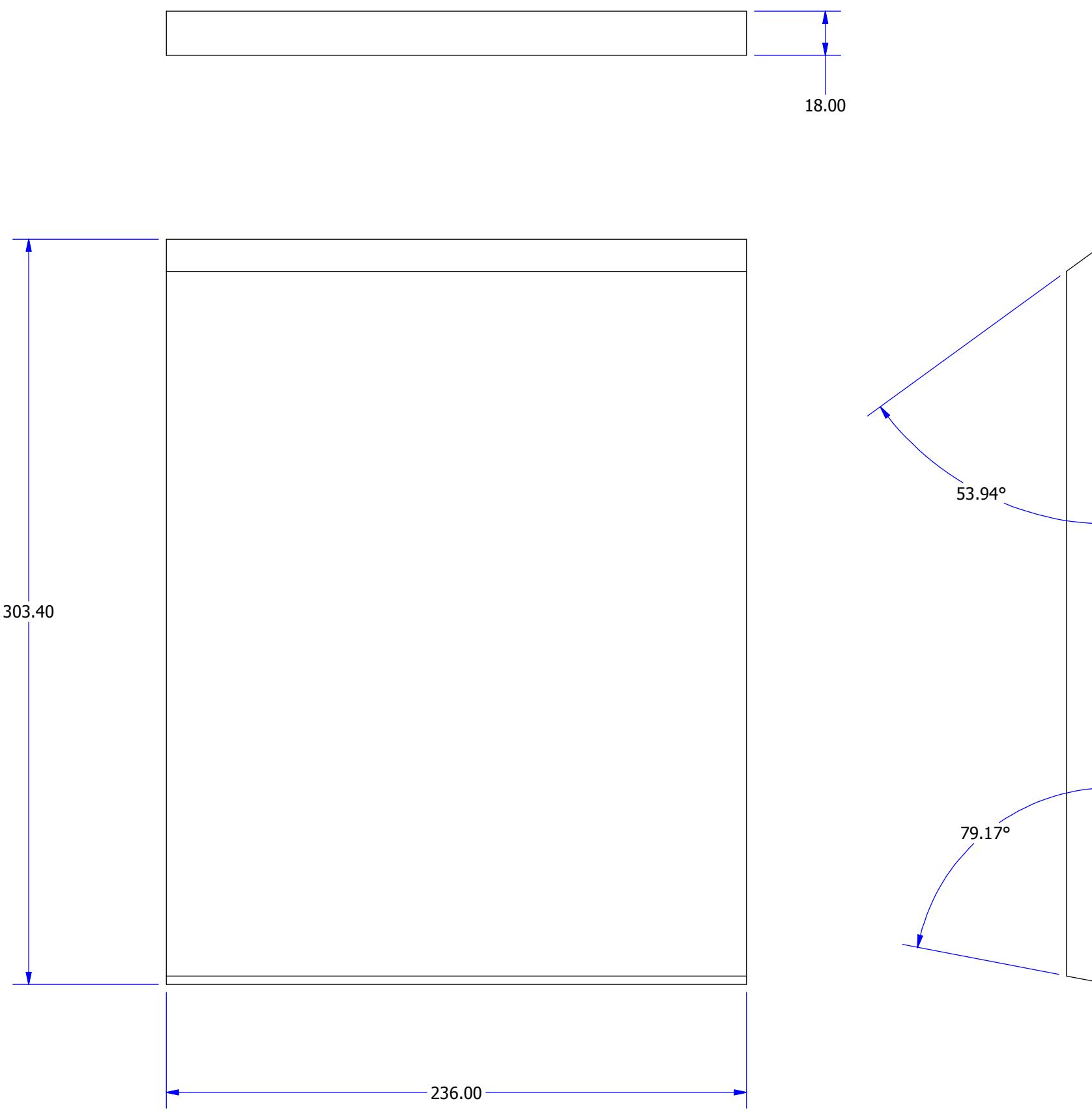
SCALE 1 / 4

**Panel 10**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 16 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF

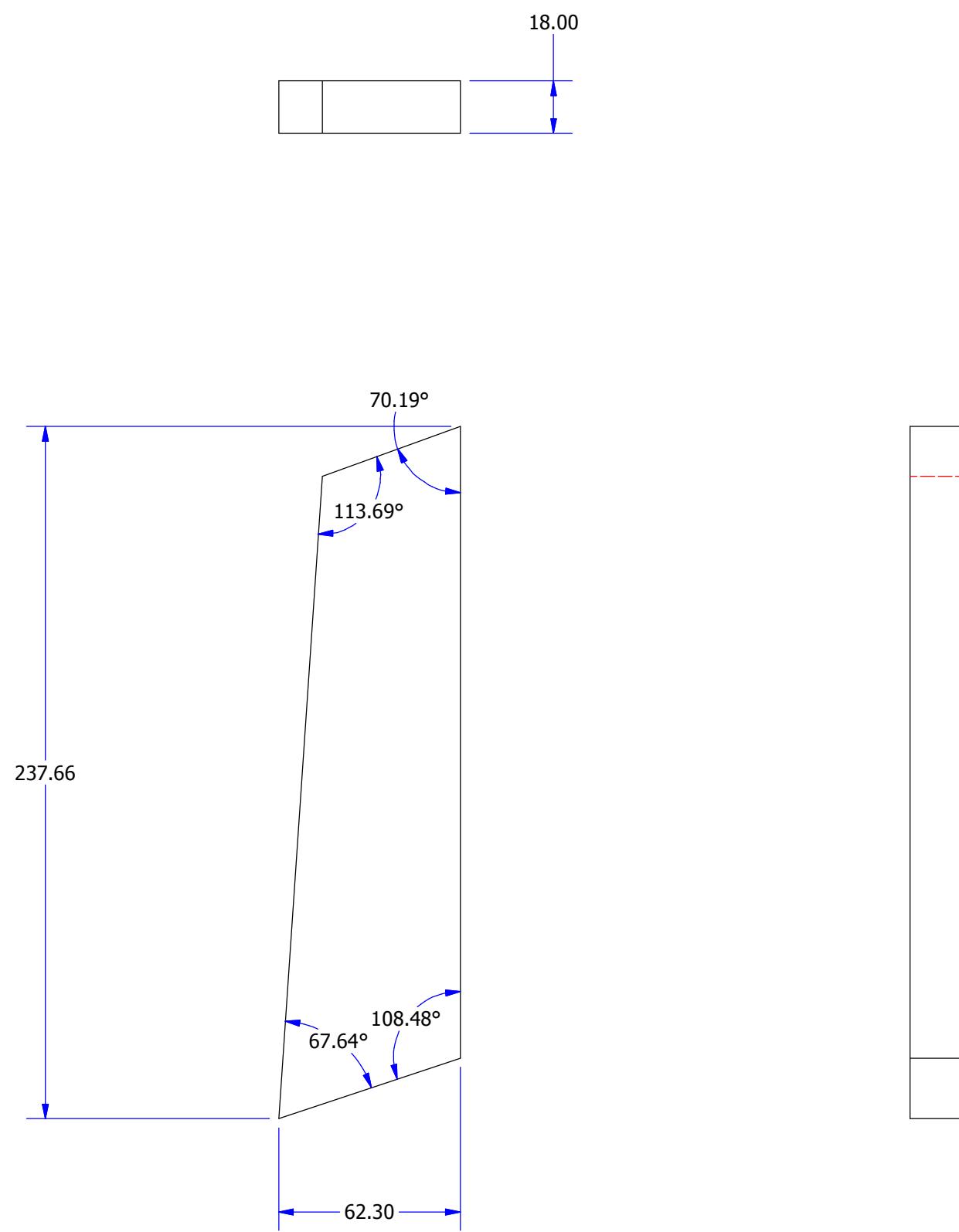


**Panel 11**

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

<b>Sheet Number:</b> 17 of 20	<b>Date:</b> 18/02/2010	<b>Drawing Number:</b> RQ/A3/B2000/0002	<b>Material:</b>
<b>Sheet Size:</b> A3	<b>Drawn By:</b> R. Quinton	<b>Drawing Units:</b> Millimeters	18mm MDF



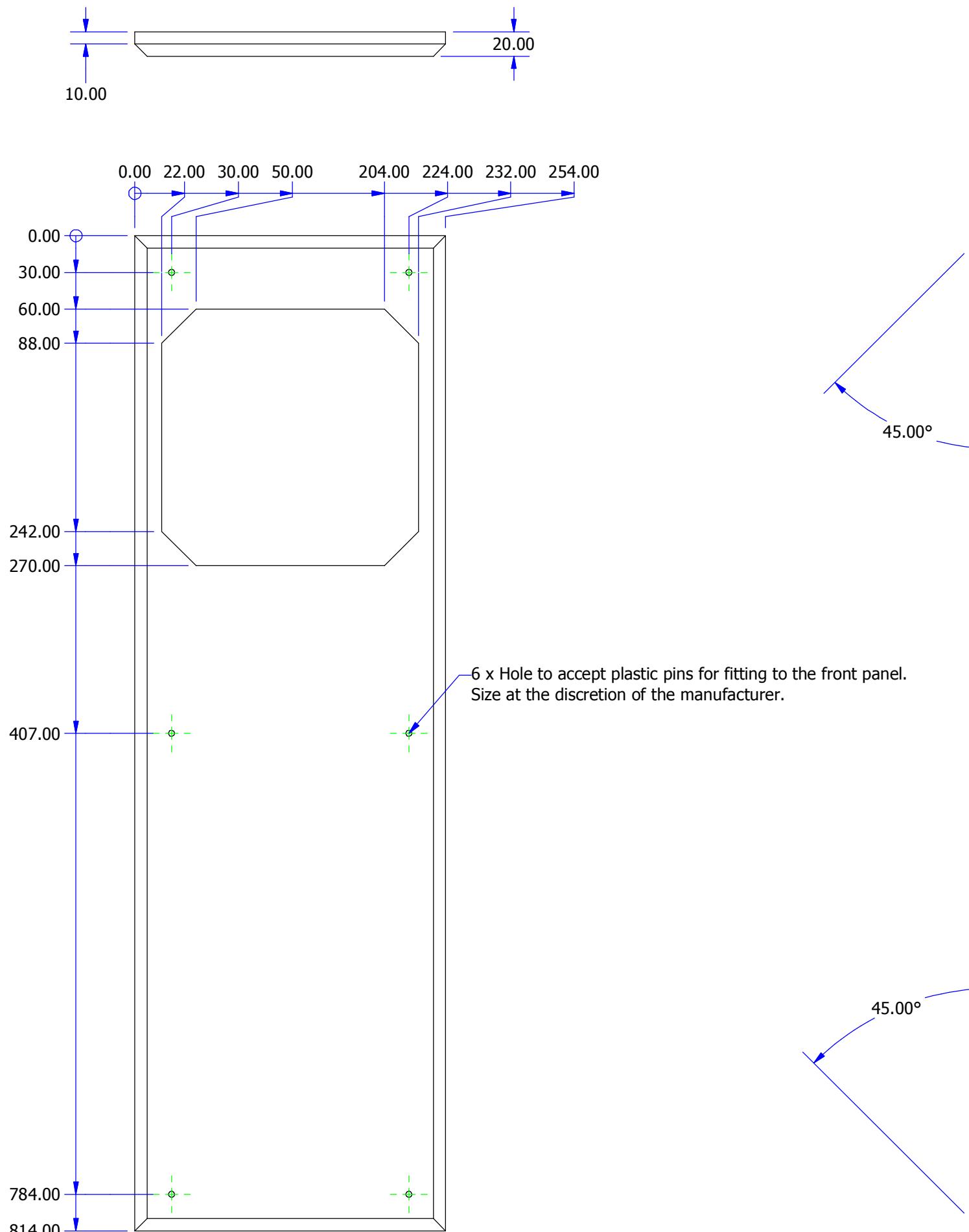
SCALE 1 / 2

**Panel 12**

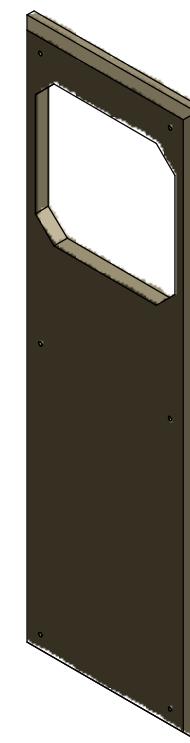
**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number:	Date:	Drawing Number:	Material:
18 of 20	18/02/2010	RQ/A3/B2000/0002	18mm MDF
Sheet Size:	Drawn By:	Drawing Units:	
A3	R. Quinton	Millimeters	



SCALE 1 / 4

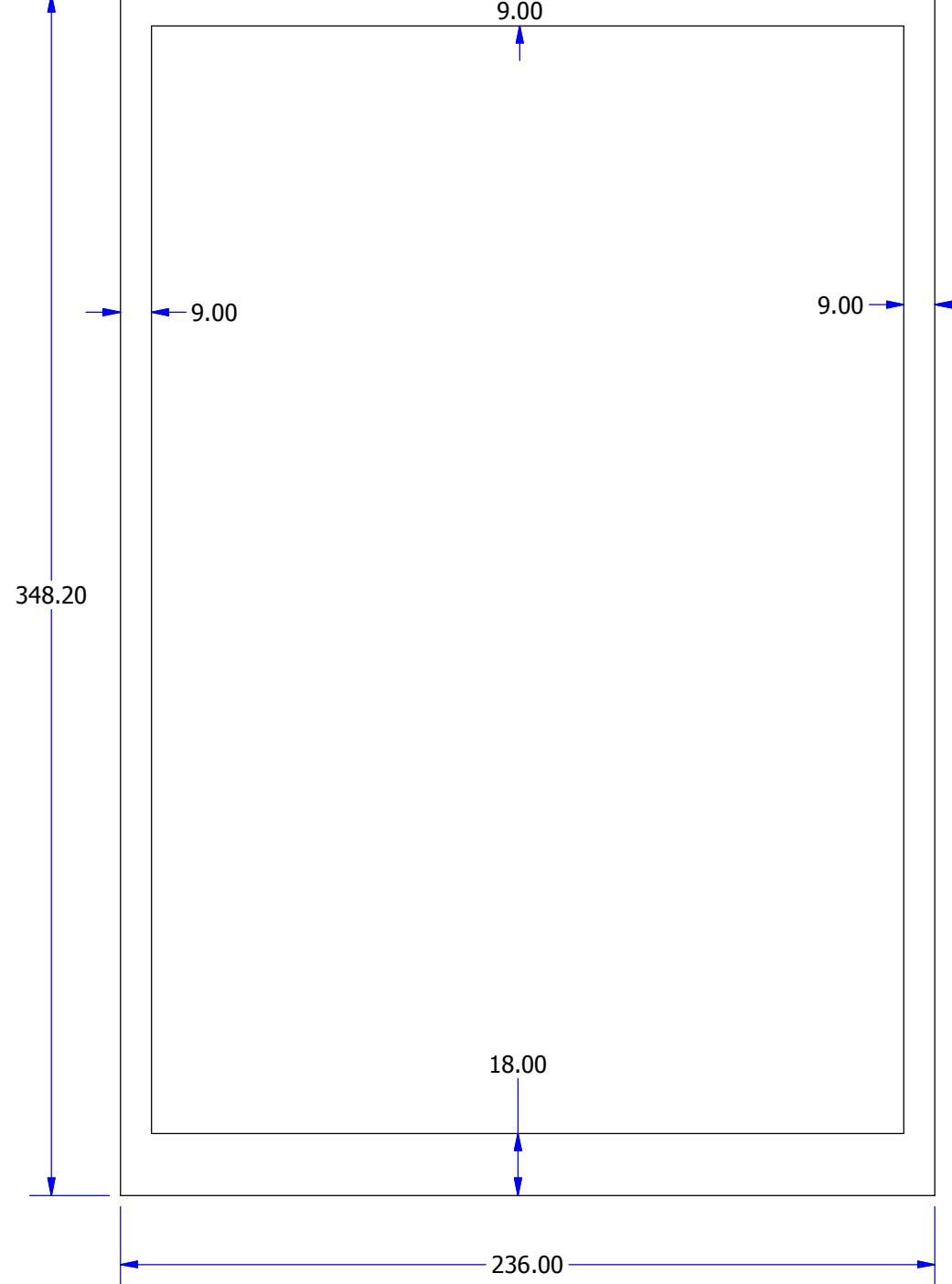


### Front Grill Panel

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 19 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 20mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	



SCALE 1 / 2



This panel to be covered with an acoustically transparent cloth.  
To be fitted using velcro pads or magnetic strips.

### Rear Grill Panel

**Lowther Loudspeaker Systems Ltd.**

**Bicor 2000**

Sheet Number: 20 of 20	Date: 18/02/2010	Drawing Number: RQ/A3/B2000/0002	Material: 12mm MDF
Sheet Size: A3	Drawn By: R. Quinton	Drawing Units: Millimeters	