Bowed Window



Lake Forest, IL (North Chicago)

With the weather shifting back and forth between winter and spring, home owners are looking to improve energy efficiency. Many would also like to maintain the same look of their house or improve upon it. We recently completed a large bowed sash that was installed during a spring-like reprieve from the cold.



The installed finished product built to our customer's specifications. It will maintain the character of the house and have a positive impact on their heating bill due to the insulated glass. The view from the interior can be found below.

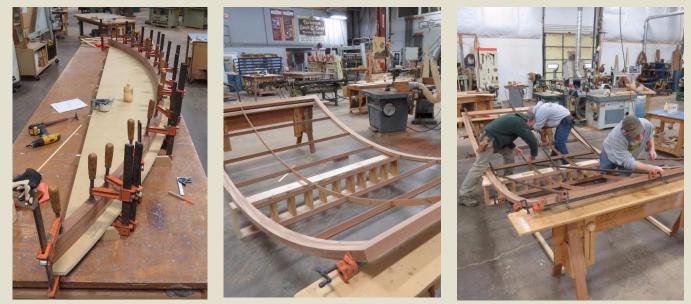
Project Details

We were asked to make a bowed window with trudivided lites. The 21 lites are insulated glass with low-E coating. The size of the entire unit can be seen

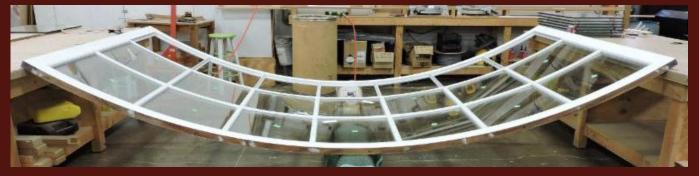
better in other pictures, however, it measures 9 feet 7 inches wide by 6 feet 9 inches tall. It was fabricated from Sapele Mahogany and painted by the installer.



When the radius of the bowed sash is provided, we make a template to match. The wood is then carefully bent and glued up to obtain the necessary jamb depth. Once the exterior frame is completed, the muntins are added for each of the tru-divided lites.



Feel free to check out our Facebook page where you can see a video of the completed sash in its raw Mahogany form. (Facebook Bowed Sash Video)





Dry fitting the glass to ensure proper fit



Caulk to guarantee seal of window to avoid leaks



Placing glass into divided lite space



Glass in place



Placing wood stops



Finished lite

The bottom row of lites are tempered glass in order to meet code because of how close the glass is to the finished floor.



In order to load the unit for delivery, it took six people to safely carry it and place it in our trailer for delivery. To see how it all played out, you can watch the video on our Facebook page (Facebook Loading Bowed Sash Video)

Combination Storm/Screen Windows



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