



# MAGNOLIA SPEECH SCHOOL

*Madison, Mississippi*

The Magnolia Speech School is the first school to be constructed with Insulated Concrete Forms (ICFs) in central Mississippi. Located in an area prone to hazardous weather like hurricanes and tornadoes, the building required superior durability and a saferoom to protect students and faculty.

The resiliency of Nudura ICF blocks ensured the structure remained undisturbed despite harsh weather conditions on site. The high R-value and continuous insulation of ICF walls provide significant financial advantages by improving energy efficiency, which lowers utility costs and allows those savings to directly benefit the students. Nudura ICFs reduce outside noises, creating a quieter, more productive learning environment.

Compatible Prebuck window and door bucks, designed for direct contact with concrete, enabled large openings in each classroom to allow ample natural light.

## Project Statistics

<b>Type:</b>	Educational
<b>ICF Installation Time:</b>	50 Days
<b>Total Construction:</b>	40 Weeks

## Construction Team

<b>Owner:</b>	Magnolia Speech School
<b>General Contractor:</b>	Brasfield and Gorrie
<b>Architect:</b>	Mackey Mitchell Architects
<b>ICF Installer:</b>	REC Construction LLC



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