

Location
Dumfries, VA

Project Size
188,000 SF

Completion Date
2008

Owner
Arlington Catholic
Diocese

Architect
MTFA Architects



POPE JOHN PAUL THE GREAT HIGH SCHOOL DUMFRIES, VA

The project consists of a new 188,000 SF high school with four levels on a steeply sloping site.

The building structure is primarily a steel frame with steel joists and beams for the roofs and composite concrete and steel beams for the floors. There are two long span roof areas framed with curved glulam beams and laminated wood decking. Lateral bracing is accomplished with structural steel moment frames.

The foundations are standard spread and strip footings with concrete basement walls.

The school opened in fall of 2008.