

# STRENGTHEN YOUR STRUCTURE

## St. John's Mercy Medical Center Heart Hospital



### Project Description

This project was a new 9 story, \$95 million, 350,000 square foot Heart Hospital Addition. Deck pours covered between 12,500 and 16,100 square foot. The soil beneath the building was unsuitable so the building footprint had to over-excavated 4 feet and brought back up to the subgrade with base. Footings were excavated to bedrock and filled with lean concrete up to the design bottom of footing. Production was planned and reviewed on a daily basis to ensure that the schedule was met and the quality of the work was maintained.

Owner	<b>St. John's Mercy</b>
Architect	<b>Christner, Inc.</b>
Engineers	<b>SSE, inc.</b>
General Contractor	<b>McCarthy</b>
Ready Mix Supplier	<b>Metro Materials</b>
QC / QA Firm	<b>Geotechnology, Inc.</b>

### CONCRETE COUNCIL

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