

CAPITAL REGION MEDICAL CENTER

JEFFERSON CITY, MISSOURI



McClure Engineering Company's (MEC) Structural Team partners with many architects and contractors throughout the United States. For an expansion project at the Jefferson City Capital Region Medical Center (CRMC), MEC partnered with Simon Oswald Architects. MEC provided structural engineering expertise.

CRMC wanted to renovate and expand its existing main hospital facility in Jefferson City, Mo. The renovation of this 125,000 foot, three-story facility included an addition of a medical office building, hospital connector and outpatient entry renovation with covered parking infill.

The rehabilitation and retrofitting of an adjacent existing garage for tenant infill required creative solutions to strengthen existing concrete beams.

Additional work included an adjacent precast parking structure, re-clad existing parking structure, cantilevered, tapered drive-up canopies and an open atrium. Project was drawn and modeled in Revit Structure to a 450/500 high detail level so the owner can use Revit model for maintenance and internal operations.

Partnering firms: Simon Oswald Architects and McCarthy.

COST \$28M Program
COMPLETION YEAR 2015

