

# UCHICAGO MEDICINE FACULTY TOWER

OFFICE TOWER WITH INTEGRATED PARKING STRUCTURE



**LOCATION** Chicago, Illinois

**SIZE** 32,900 sf

Eckenhoff Saunders was asked to analyze the potential cost and constructability options for adding a new Office Tower to an existing 8-story Parking Structure at 57th Street and Cottage Grove on the University of Chicago Medical Campus.

The Feasibility Study included a thorough review of critical issues including access points, structural capacity, mechanical systems, budget, and applicable building codes.

Based on these key points, the study proposes two alternate design solutions that are achievable within the scope of the project: an 8-story, 190 DGSF tower capable of being supported by the existing structure; and a 12-story, 285,000 DGSF tower that could be constructed with additional reinforcement of the existing Garage Structure to resist additional lateral loads.