



SECTOR: HEALTHCARE

## OTTAWA HEART 3 PET CT

1053 Carling Avenue, Ottawa, ON.

### DESCRIPTION:

Callidus Engineering provided the design for renovation of approximately 3000 sq. ft., of an existing diagnostic imaging suite to relocate an existing GE CT and install two new Siemens CTs. Manage the mechanical and electrical team in house and hired sub-consultants for the structural and architectural scope of work. Coordinating with hospitals teams, design build contractor and internal design team to ensure a quick turn-around of the project design to keep schedule on track.

### CONSULTING SERVICES:

Callidus Engineering provided the mechanical engineering for the fit-out of 3 CT suites. Relocate one GE unit and installation of 2 new Siemens units. Re-balancing of air systems to meet the new internal equipment loads, installation of a new cooling unit of the equipment room installation of process cooling pipes for the new CTs and coordination with electrical for routing within new and existing trenches.

### STATUS:

Completed 2021

### DESIGN TEAM:

Jennifer Stanley,  
Project Manager  
Eric Flodrowski,  
Mechanical  
Andrew Hall, Electrical