



Site Statistics:

Gross Floor Area: 450,000 sq. ft.

Total Costs: \$293 Million

P3 Design Build

LEED GOLD

CFMS helps the Centre for Addiction and Mental Health—Phase 1B Redevelopment achieve LEED Gold:

CAMH provides in-patient care, support services, education and research and is world renowned for the quality of their services. The project consisted of three new buildings of varied usage.

The CFMS Difference:

- *There From The Beginning...*CFMS was involved right from the Design Stage, ensuring quality control from the start of the project.
- Senior Tenured Staff....CFMS' skilled team executed all the commissioning
 aspects related to the project, such as shop drawing reviews, chairing commissioning meetings, completing installation reviews, point to point verification,
 performance testing, coordinating and witnessing training.
- **Relationship Management** ... CFMS worked with the entire team throughout the project to explore critical issues, take action and resolve them such that the systems were working at the optimal levels as per the design intent.
- Hitting Targets.... Even though hospitals have a harder time than other buildings achieving LEED Certification, CAMH achieved LEED Gold status in August of 2013.
- Expertise... Hospitals contain challenges and difficulties unique to the nature of the services they provide—the Gateway Building includes a laboratory containing highly specialized systems, for which CFMS had the experience necessary.
- *There until after project completion...* CFMS provided a 10 month IAQ plan and review for the Post Occupancy Stage.

CFMS provided the following services:

- Review of M&E drawings and specifications
- ⇒ Development of Cx plan and attendance at Cx meetings
- ⇒ Review of Contractors shop drawing submittals and mechanical installations
- ⇒ Witnessing of static and dynamic testing
- ⇒ Independent commissioning of HVAC systems
- ⇒ Coordinating and overseeing various M&E training sessions
- ⇒ Review of submitted turnover documentation
- ⇒ Re-commissioning Manual
- ⇒ Final Cx Report
- ⇒ Seasonal Testing of HVAC
- ⇒ 10 Month occupancy and IAQ Plan

About CFMS

CFMS Consulting Inc. is Canada's leading independent third-party building commissioning company and has been partnering with building owners, architects, designers and construction teams since 1992 to achieve superior quality control – from the building design phase all the way to the initial year of operation. CFMS specializes in total building commissioning, LEED commissioning, re-commissioning and facilities management with projects ranging from new construction, existing buildings, education, retail, institutional and tenant improvements. The company has completed commissioning projects for over 270 schools, 40 healthcare facilities and hundreds of institutional and commercial projects. With CFMS you are guaranteed to receive 100% authentic reporting, strategic expertise and guidance to reach your desired project goals.