



**Site Statistics:**

**Gross Floor Area:**  
450,950 sq. ft.

**Construction Cost:**

**Total Costs:**  
\$80 Million

**Mechanical Costs:**  
\$13,000,000

**CFMS Helps Honda's Corporate Headquarters  
Become LEED Certified to a Gold Level:**

The project consisted of three integrated buildings of varied usage; a four storey Office Building, a Product Training & Development Centre (TC/PRC), and a Parts Distribution Centre (PDC Warehouse) .

**The CFMS Difference:**

- **There From The Beginning...**With early involvement on the Honda project CFMS was able to ensure commissioning specification requirements were integrated into the construction documents and that all team members understood the commissioning process
- **Senior Tenured Staff....**Issues with the air handling units, UAD systems, chiller plant and heating plant arose that CFMS's experienced staff detected
- **Relationship Management ...**CFMS worked with the entire team (owner, design and construction teams) through weekly meetings 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....**Through a collaborative approach, CFMS ensured that the project hit critical milestone dates and achieved substantial completion on time
- **No Random Checks...** over 500 VAV boxes and 100 fan coil units were checked to ensure functionality
- **Expertise...** partway through the project, Honda required assistance with Facilities Management and asked CFMS to write a detailed RFP, including scoring matrices, and to participate in the interview process to

**CFMS provided the following services:**

- ⇒ *Verify BAS and integrated DDC Systems*
- ⇒ *Performance testing of HVAC systems*
- ⇒ *Mechanical and electrical equipment and systems training*
- ⇒ *Systems RE-Commissioning*
- ⇒ *Operation Manual*
- ⇒ *Seasonal performance testing of HVAC systems*

**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.

**Your Partner for Quality Control!**