

CFMS CONSULTING INC.

PROJECT PROFILE



OPP HEADQUARTERS - ORILLIA

650, 000 Square Feet

Total mechanical cost of construction: \$18 Million

The building contains a forensic laboratory, a photo laboratory, a recreational facility, a firing range, an automobile and marine garage and offices. There are two out buildings one for canine training and the other is a helicopter hanger.

Mechanical systems include a hot water heating plant, a seasonal chilled water plant with ice storage, a year round chiller plant, variable volume and constant volume air handling units. The building has full DDC control down to the individual space level.

Services provided by CFMS:

- Commission the Mechanical System:
 - Verify system tests
 - Verify BAS and DDC system
 - Performance testing
 - Operator training
 - Systems operating manual
 - Maintenance manual
 - Mechanical & Electrical Facilities Management