

ONTARIO VETERINARY COLLEGE HILL'S PET NUTRITION PRIMARY HEALTHCARE CENTRE

ABOUT THIS PROJECT

LOCATION

Guelph, ON

SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical, Communications

KEY TEAM MEMBERS

Zeidler Architecture

SIZE

20,000 sq. ft. (1,858 sq. m.)

BUDGET

\$8 Million

COMPLETION YEAR

2010

CERTIFICATIONS

LEED® Silver

+ Located at the Ontario Veterinary College (OVC) at the University of Guelph.

+ One-storey veterinary clinic (open to the public) that is used to teach students at the OVC how to run a clinic through real life interactions with clients and animals.

+ Facility includes admitting areas, exam rooms with teaching observation rooms attached, treatment wards, a surgery and dentistry suite, radiology, disease control isolation rooms, and overnight facilities.

+ Rehabilitation areas available for continued patient care with a pool and jacuzzi, a pharmacy, and nutrition and feeding rooms.

+ Facility includes a long-term housing area for the dogs and cats who live at the facility, which houses dog and cat 'condos' with indoor artificial 'relief' stations, and other indoor amenities for the resident animals.

+ Two main air handling units serve the complex; one for the main lobby, administrative and office areas, and another unit provides the high air changes required in the technical areas of the building.

+ Surgery and isolation suites were designed in a similar manner to healthcare applications with HEPA filtration and low-velocity diffusers to provide effective ventilation for the space.

+ Indoor artificial turf flushing system for resident dogs, and indoor aquatics centre.

HOT BUTTONS

POST-SECONDARY

CLINIC

NEW BUILD

HEALTHCARE

MECHANICAL

ELECTRICAL

COMMUNICATIONS

LEED





