

OUR PROJECTS



SECTOR: INSTITUTIONAL

LAMBTON HERITAGE MUSEUM

10035 Museum Rd, Grand Bend, ON

DESCRIPTION:

This project consisted of renovations to the permanent and temporary exhibit space with an area of about 7000sqft to update the aesthetics and functionality.

CONSULTING SERVICES:

Callidus Engineering provided consulting services in both mechanical and electrical engineering services. Mechanically, we modified the existing duct layout to coordinate with the new partitioning and ceiling plan. We selected grilles and diffusers, modified existing controls, and designed the power layouts for the new space. Callidus Engineering coordinated with the architect for display locations and designing the communication outlet layouts. Callidus also designed the new emergency lighting and exit signage, made design modifications to the fire alarm system, and designed the lighting layout. The lighting boasts color changing options and multi-scene selection controls.

DESIGN TEAM:

Project manager - Jennifer Stanley, P.Eng.

Design Team:

Andrew Hall, P.Eng.,

Nathan Albion,

Becca Dietrich,

Jordan Foster, P.Eng

CONSTRUCTION VALUE:

\$1.3 Million

STATUS:

Completed June 2023