



DEWICK  
& ASSOCIATES

# OAKRIDGE REDEVELOPMENT

## PROFESSIONAL MECHANICAL

### Project Introduction

Oakridge Centre opened in 1959, was one of Vancouver's first major shopping malls, featuring a mix of retail stores, restaurants, & community spaces. However, by the 2000s, the mall faced challenges common to aging retail spaces, prompting discussions about its future. In 2015, the City of Vancouver approved a redevelopment plan to revitalize the area while preserving its community spirit. Spanning 28 acres, the project includes residential buildings, shops, parks, & community amenities such as green areas to encourage outdoor activities & social interaction.

### How D&A worked with Professional Mechanical:

#### Services Provided:

- **Mechanical Services O&M Manuals** in D&A format
- Full technical authoring for mechanical services package of works including:
  - Fuel Oil Systems
  - Ventilation Systems
  - Trench & Perimeter Heating
  - Stormwater & Detention Systems
  - Domestic Hot & Cold Water Systems
- Liased with the services contractor to ensure current tech data was collated to enable **detailed bespoke documentation** to be provided
- Provision of **Preventative Maintenance Log Sheets** & **Fault Finding** processes

#### Project Highlights

- **Location:** Vancouver
- **Project Value:** \$532 Million
- **Discipline:** Mechanical
- **Mechanical Contractor:** Professional Mechanical
- **General Contractor:** EllisDon
- **Industry Sector:** Commercial

COMMERCIAL