

DIALOG

UNIVERSITY OF ALBERTA - NATIONAL
INSTITUTE FOR NANOTECHNOLOGY

Innovation is in the tiniest details

Science + Technology



LOCATION

Edmonton, AB

CLIENT

University of Alberta and National
Research Council

COMPLETION

2007

COLLABORATORS

PCL Construction Management Inc.

Stantec

MCW Hemisphere Ltd.

DIALOG SERVICES

Architecture

Structural Engineering

National Institute for Nanotechnology (NINT) is one of North America's few "ultra quiet" buildings and Canada's flagship for collaborative nanotechnology research in engineering, biology, chemistry, physics, computing science, medicine, and pharmacy. It provides state-of-the-art characterization instruments and clean room facilities that are extremely sensitive to interference from vibration, noise, electromagnetic fields, and environmental changes. NINT is designed to foster collaboration and to bridge the gaps between scientific disciplines.