

STRUCTURAL

2024 Ontario Building Code Changes

These are highlights only. A digital copy of the 2024 Building Code Compendium is available on the [provincial website](#).

NEW REQUIREMENTS ADDED FOR CALCULATIONS

Calculating vibration when machinery or equipment will be operated in a building and calculations for serviceability limit states.

ADDITIONAL REQUIREMENTS ADDED

Additional requirements added for vehicle loading areas, roofs with solar panels, attached canopies, seismic category table, and requirements for care of treated wood.

STORAGE RACKS

New subsection added for the design of storage racks.

SUBSURFACE INVESTIGATIONS

An engineer is now required for subsurface investigation, including groundwater conditions.