

## 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.