



Policy Bulletin B23-03- Roof Truss Engineering Requirements for New Construction Building Permits

The City of Edmonton is changing its building permit application requirements for certain new construction projects, based on recent Alberta Municipal Affairs (AMA) STANDATA. These changes affect **Part 9 Buildings, such as 3 & 4-unit rowhouses, except single or semi-detached homes.**

Policy:

For Part 9 Buildings (excluding Single & Semi-Detached Homes):

Effective July 1, 2025, Applicants must provide roof truss layouts and shop drawings [authenticated](#) by an Alberta-licensed engineering professional with the building permit application. This includes all Part 9 buildings except single and semi-detached homes.

Discussion:

For Permits Issued Before July 1, 2025: If a building permit was issued with a condition to provide authenticated roof truss drawings, a revision must be processed before the [Framing Inspection](#). Revisions can be requested in the project dashboard of an issued permit in selfserve.edmonton.ca. Please also consult the [Part 9 Product Exchange Guide](#). This change is based on the recently revised AMA STANDATA, [23-BCI-015R1 - Design of wood trusses for roof assemblies in Part 9 buildings](#), issued May 28, 2025.

For Single & Semi-Detached Part 9 Homes

While AMA has indicated that authenticated roof truss drawings will be required by early 2026 for these building types, **there are no changes to the requirements for single and semi-detached homes at this time.**

The [Notice regarding implementation of 23-BCI-015R1](#) indicates that:

- [23-BCB-002 Building Roof truss layout for one- and two-family dwellings](#) is still applicable, and
- The next 9 months will allow manufacturers, suppliers and builders time to gear up for the application of [23-BCI-015R1](#) to single and semi-detached homes.

More direction regarding the transition period for these building types will be published in [Building Edmonton Newsletters](#) and on edmonton.ca/permits.

For questions or further clarification, contact buildingsafetycodes@edmonton.ca.