



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

The City of Edmonton is updating 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 and detached garages.**

Policy:

For Part 9 Buildings (excluding single & semi-detached homes, detached garages):

Effective July 1, 2025, applicants must provide roof truss assemblies (shop drawings) authenticated by an Alberta-licensed engineering professional with the building permit application.

Discussion:

For Single & Semi-Detached Part 9 Homes

While Alberta Municipal Affairs (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 when [23-BCB-002R1](#) is archived, STANDATA [23-BCI-015R1](#) will apply to the design of wood roof truss assemblies for all Part 9 buildings, which will include one and two-family dwellings.

For Detached Garages

Authenticated roof truss drawings will not be required for detached garages, **unless they contain living space, an attic storage area or a loft.**

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.