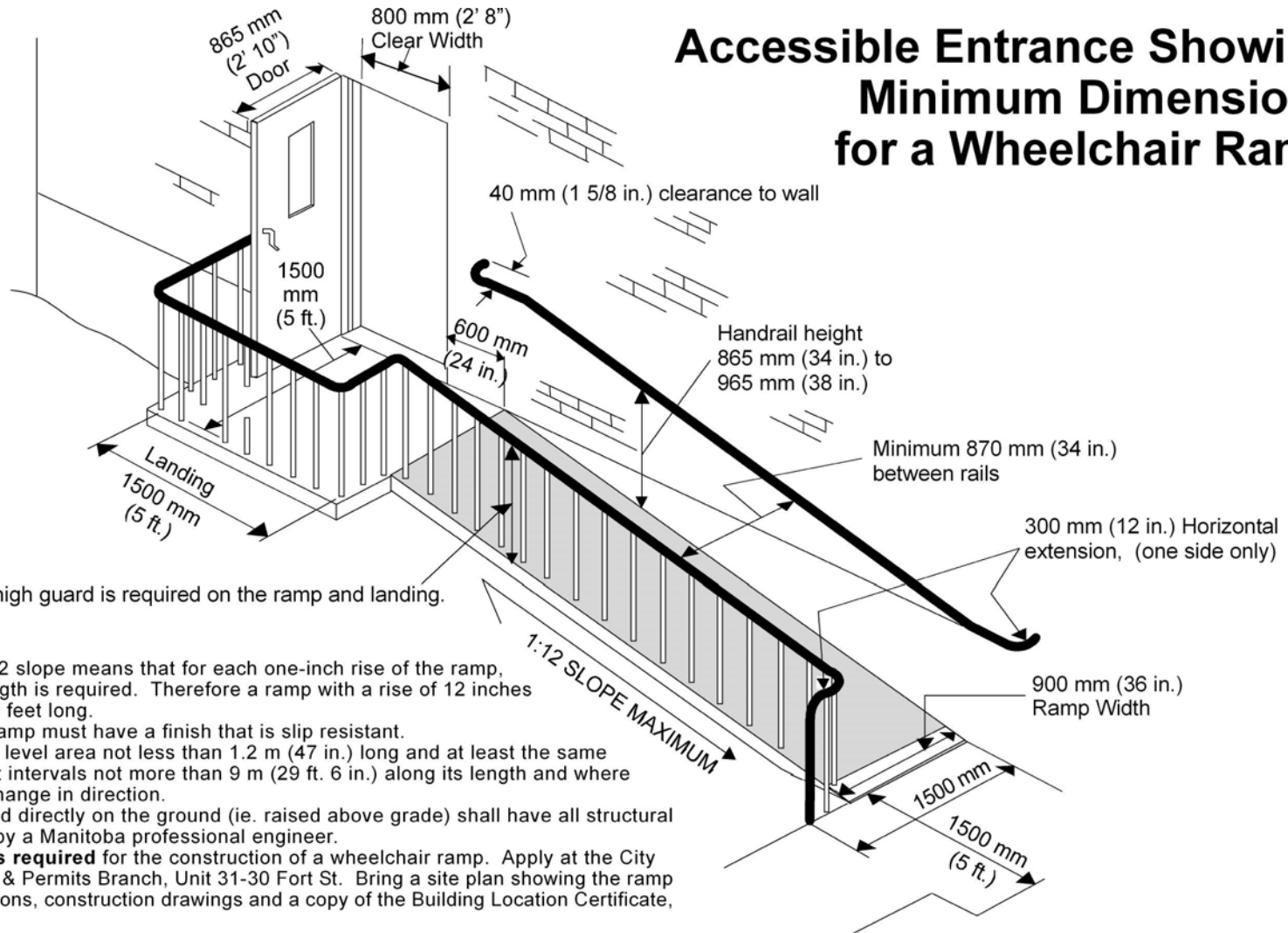


Accessible Entrance Showing Minimum Dimensions for a Wheelchair Ramp



Notes:

1. A ramp with a 1 in 12 slope means that for each one-inch rise of the ramp, one foot of ramp length is required. Therefore a ramp with a rise of 12 inches would have to be 12 feet long.
2. The surface of the ramp must have a finish that is slip resistant.
3. A ramp must have a level area not less than 1.2 m (47 in.) long and at least the same width as the ramp at intervals not more than 9 m (29 ft. 6 in.) along its length and where there is an abrupt change in direction.
4. Ramps not supported directly on the ground (ie. raised above grade) shall have all structural elements designed by a Manitoba professional engineer.
5. A **building permit is required** for the construction of a wheelchair ramp. Apply at the City of Winnipeg, Zoning & Permits Branch, Unit 31-30 Fort St. Bring a site plan showing the ramp location and dimensions, construction drawings and a copy of the Building Location Certificate, if available.

Wheelchair Ramps for a Dwelling Unit

1. Guard height of 900 mm (36 in.) is permitted where the difference in elevation between the landing/ramp and the ground is less than 1.8 m (6 ft.)
2. Handrail height shall be between 800 mm (32 in.) and 965 mm (38 in.)
3. Horizontal extension of handrail is not required.

In-Person Customer Service Hours are:
 Tuesday to Friday 8:30 am to 4:30 pm - All Zoning, Permits and Plan Examination services are available at Unit 31 – 30 Fort Street.

Mondays 8:30 am to 4:30 pm are reserved for telephone inquiries and completed application drop-offs. This enables Zoning and Permits staff to process building and development applications received throughout the week.



Ramps

A guide to the Building Code requirements for wheelchair ramps



For more information on this bulletin or other requirements, please contact

Zoning and Permits Branch
PH: 204-986-5140
FAX: 204-986-7307

or



Winnipeg
at your service.

City of Winnipeg
 Planning, Property and Development Department
 Unit 31 - 30 Fort Street
 Winnipeg, Manitoba
 R3C 4X7

www.winnipeg.ca/ppd

Every effort has been made to ensure the accuracy of information contained in this publication. However, in the event of a discrepancy between this publication and the governing City of Winnipeg By-law, the By-law will take precedence.

