

This document is an office consolidation of by-law amendments which has been prepared for the convenience of the user. The City of Winnipeg expressly disclaims any responsibility for errors or omissions.

CONSOLIDATION UPDATE: DECEMBER 11, 2002

THE CITY OF WINNIPEG

METRIC CONVERSION BY-LAW

NO. 1826/77

A By-law to provide for the conversion to metric (SI) Standards of all zoning by-laws and town planning schemes administered by The City of Winnipeg.

THE CITY OF WINNIPEG, in Council assembled, enacts as follows:

1. This By-law shall come into effect on January 1, 1978.
2. All English Measurements set forth in planning documents administered by the City, hereafter converted to the SI Metric Measurements, shall comply with the following:
 - (a) January 1, 1978, shall be the commencement date for the predominant use of metric units in planning documents.
 - (b) November 1, 1979, shall be the date that all new planning documents shall thereafter be expressed in units of The International System of Units (SI).
amended 2268/79
 - (c) The degree of accuracy of conversion need not exceed the nearest half unit (0.5) of measurement.
 - (d) Conversion factors:

<u>Length</u> <u>to convert</u>	<u>multiply by</u>	<u>to find</u>
inches	0.0254	metres (m)
feet	0.3048	metres (m)
yards	0.9144	metres (m)
miles	1609.344	metres (m)

<u>Area to convert</u>	<u>multiply by</u>	<u>to find</u>
square feet	0.092 90304	square metres (m ²)
square yards	0.836 1274	square metres (m ²)
acres	4046.856	square metres (m ²)
acres	0.4046856	hectares (ha)

- (e) Notwithstanding clause (c) the conversion factors set forth in clause (d) above, may be applied to situations existing prior to January 1, 1978, to the accuracy required due to implications of non-compliance.
- (f) The following SI Metric Standards may be applied to planning documents as of January 1, 1978. Said standards shall be applied to all new planning documents on November 1, 1979, and thereafter.
amended 2268/79
- (g) Notwithstanding clauses (b) and (f) where the new planning document referred to in the said clauses (b) and (f) is a consent document, the legal description for such consent may be expressed showing the measurements referred to therein, in the same units as are used in the plan of subdivision to which the consent relates.
added 2268/79

R1 Lot Sizes

<u>English Standard</u>	<u>SI Metric Standard</u>
20,000 sq. ft. x 80 ft.	1860 sq. metres x 24 metres
9,000 sq. ft. x 75 ft.	835 sq. metres x 23 metres
6,000 sq. ft. x 60 ft.	555 sq. metres x 18 metres
5,500 sq. ft. x 50 ft.	510 sq. metres x 15 metres
5,000 sq. ft. x 50 ft.	465 sq. metres x 15 metres
4,000 sq. ft. x 40 ft.	370 sq. metres x 12 metres
3,500 sq. ft. x 37.5 ft.	325 sq. metres x 11 metres
2,500 sq. ft. x 20 ft.	230 sq. metres x 6 metres

Yards

100 feet	30 metres
60 feet	18 metres
50 feet	15 metres
30 feet	9 metres
25 feet	7.5 metres

20 feet	6 metres
10 feet	3 metres
8 feet	2.5 metres
5 feet	1.5 metres
2 feet	0.6 metres
1 foot	0.3 metres

Parking Space

8 ft. x 20 ft.

2.5 metres x 6 metres

Loading Space

10 ft. x 25 ft.

3 metres x 7.5 metres

3. This By-law shall be referred to as the "**Metric Conversion By-law**".
amended 8162/2002

DONE AND PASSED in Council assembled, this 21st day of December, 1977.