

BRIDGE LENGTH IN METRES

20 ≤ 31

10 < 20

< 10

		7420 7415 7008	7420 7415 7008
	7008	7420 7415 7008	7420 7415 7008
		7415 7008	7420 7415 7008

< 7.3

7.3

8.6

9.8

EXISTING BRIDGE WIDTH IN METRES

Notes:

1. This plan applies to all Provincial Roads which include 900 series roads, community access roads, development roads, resource roads and tote roads.
2. To use the Standard Plan, enter the table with the known bridge length and width. The existing bridge width is tolerable for design standards in that square. Standards not in that square shall be widened as per Standard Plan No. 20150.
3. If a bridge width falls between widths shown on the plan, use nearest greater width.
4. A plan and report will be required for Head Office approval when:
 - i) the length of the bridge is over 31 metres;
 - ii) when the bridge is on or within 100 metres of a horizontal curve;
 - iii) when the vertical or horizontal alignment needed to meet the structure is more than 10 km/h below the design speed;
 - iv) for all cast-in-place concrete decks.



Saskatchewan
Highways and
Transportation

TOLERABLE BRIDGE WIDTHS ON PROVINCIAL HIGHWAYS

RECOMMENDED BY:

A. J. Papp

DIRECTOR
DESIGN & TRAFFIC SAFETY

DATE

92-2-11

STANDARD
PLAN NO

20157

APPROVED BY:

[Signature]

EXECUTIVE DIRECTOR
ENGINEERING DIVISION

DATE

92-02-17

SHEET

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