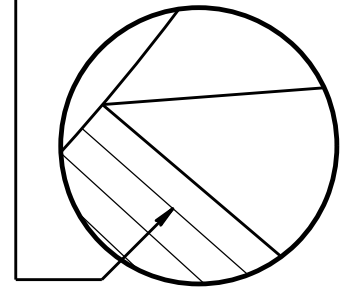
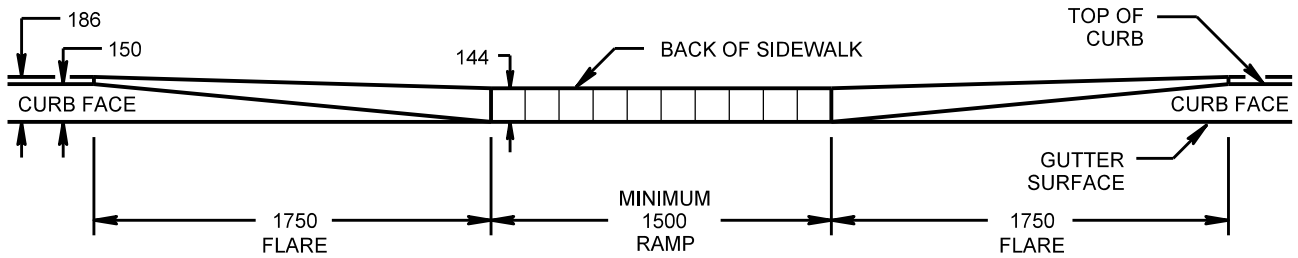


PLAN VIEW

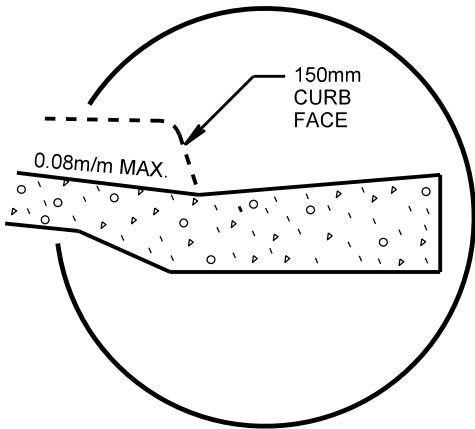
TOOLED GROOVES 5mm WIDE BY 10mm DEEP. SPACING AT 150mm o.c.



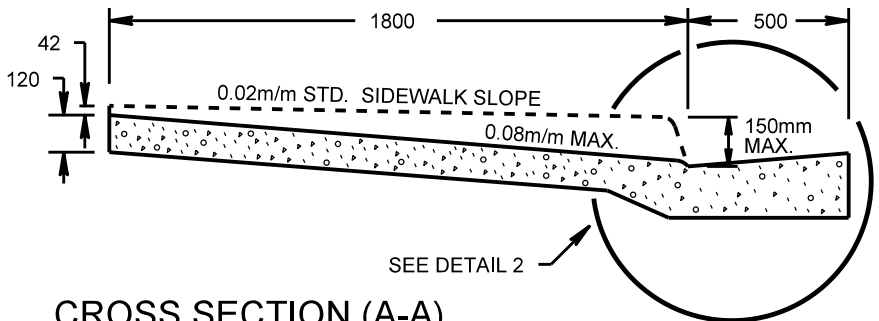
DETAIL 1



ELEVATION



DETAIL 2



CROSS SECTION (A-A)

Notes:

1. All dimensions are in millimetres unless otherwise specified.
2. Ramps for users of wheelchairs/bicycles should be located at all junctions of crosswalks and sidewalks. Ramp must be located within a crosswalk.
3. Grooves on sidewalk ramps are to alert persons who are visually impaired of the curb-cut and a street crossing.
4. Where crosswalks are controlled by signals with a push-button system, the sidewalks and ramps must allow access by wheelchair to the push-button.
5. Concrete sidewalks, curbs and ramps to be poured monolithically.
6. Minimum width of ramp is 1500mm. It may be necessary to build wider ramps in busy urban areas where the volume of pedestrian traffic is high.
7. Maximum ramp slope is 0.08m/m.
8. Where the sidewalk is less than 1800mm wide, the 0.08m/m maximum slope should not be exceeded and therefore the back of the sidewalk must be lowered accordingly.
9. Where right-of-way is available, the sidewalk is to be widened at corner locations as shown so that at least a 1.0m width of "flat" sidewalk is provided adjacent to the ramp.

			Mmm dd/yy
	Updated signature. Original Notes 8 and 9 removed.	H.C.	Mar 31/22
No.	REVISIONS	BY	DATE

Approved:	
Executive Director Technical Standards Branch	
Date: March 31, 2022	

CONCRETE SIDEWALK RAMP FOR WHEELCHAIR OR BICYCLE ON CURVE (TYPE 2)

Prepared By: S.L.	Checked By: H.C.	Scale: N.T.S.	CB6-4.2M87
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