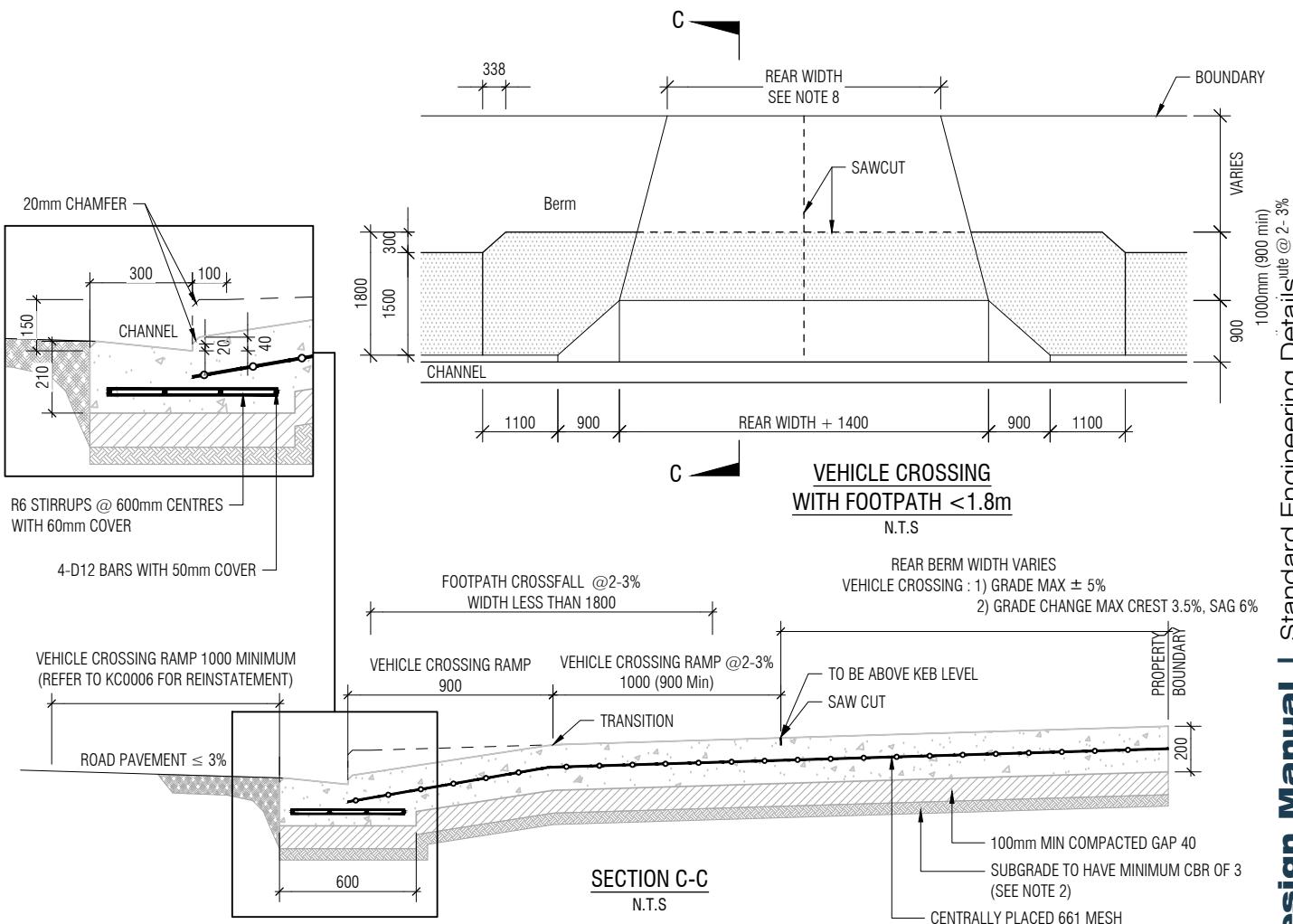




## PERSPECTIVE VIEW

NTS



SECTION C-C  
N.T.S

### Notes:

1. All dimensions are in millimetres unless noted otherwise.
2. If CBR of existing Subgrade is <3, Pavement Design should be provided and approved by Auckland Transport.
3. All concrete to be 20 MPa and constructed in accordance with NZS 3109 with a broom finish and contain upto 4Kg/m<sup>3</sup> black oxide.
4. Saw cut expansion joints at 4m centres maximum each way in addition to saw cuts shown on dwg.
5. Any existing infrastructure within the crossing may require specific design approval for relocation.
6. Construct in same material and finish as surrounding footpath.
7. Width of vehicle crossing to be designed by using tracking curves for intended large heavy vehicles.
8. Rear Width as permitted under Auckland Unitary Plan;  
COMMERCIAL USE;  
3700-4000 - Single vehicle crossing  
6000-7000 - Double vehicle crossing  
RESIDENTIAL USE;  
2750-3000 - Single vehicle crossing  
5500-6000 - Two-Way Shared Access  
3000-3500 - One-Way Shared Access
9. Formwork shall be full depth of concrete and straight.



## **TDM TECHNICAL STANDARDS**

### Commercial Vehicle Crossing (Sheet 4 of 4)

Date: 23/01/2025

SFD No.

Version

**VX0204**

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