

- 1. All dimensions are in millimetres unless noted otherwise.
- $2. \quad \text{If CBR of existing Subgrade is } < 3, \\ \text{Pavement Design should be provided and approved by Auckland} \\$
- All concrete to be 20 MPa and constructed in accordance with NZS 3109 with a broom finish and contain upto 4Kg/m3 black oxide
- Saw cut expansion joints at 4m centres maximum each way in addition to saw cuts shown on dwg.
- Any existing infrastructure within the crossing may require specific design approval for relocation.
- Construct in same material and finish as surrounding footpath
- Width of vehicle crossing to be designed by using tracking curves for intended large heavy vehicles.
- 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)

11/04/2022

VX0204