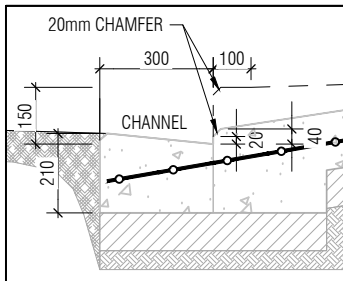
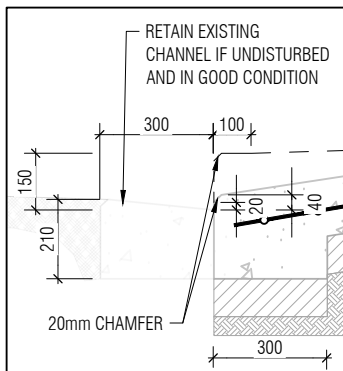


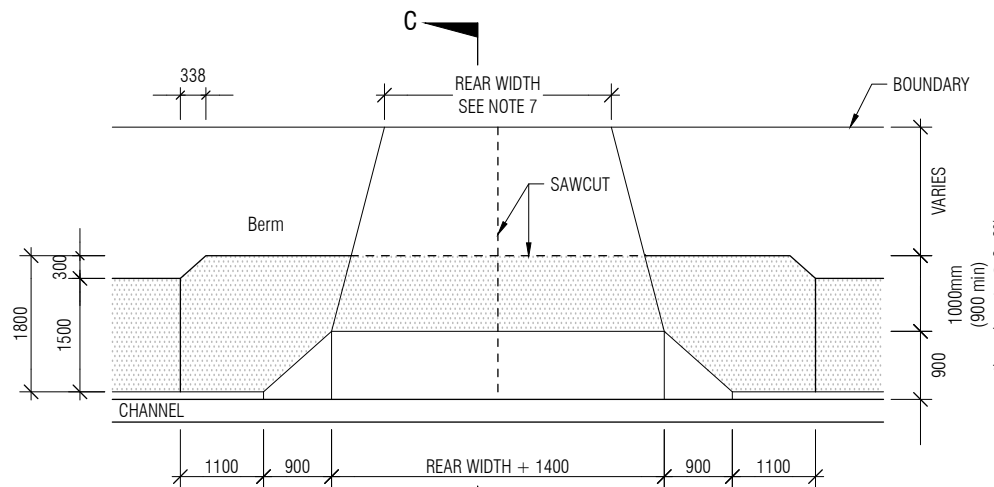


PERSPECTIVE VIEW  
N.T.S



VEHICLE CROSSING RAMP  
1000 MIN  
(REFER TO KC0006 FOR REINSTATEMENT)

ROAD PAVEMENT  $\leq 3\%$



FOOTPATH CROSSFALL @2-3%  
WIDTH LESS THAN 1800

REAR BERM WIDTH VARIES  
VEHICLE CROSSING @ MAXIMUM  $\pm 5\%$

VEHICLE CROSSING RAMP  
900

VEHICLE CROSSING RAMP @2-3%  
1000 (900 Min)

TO BE ABOVE KEB LEVEL

SAWCUT

TRANSITION

PROPERTY BOUNDARY

150

100mm MIN COMPACTED GAP 40

SUBGRADE TO HAVE MINIMUM CBR OF 3

(SEE NOTE 2)

THE STANDARD RESIDENTIAL VEHICLE CROSSING IS UNREINFORCED,

HOWEVER MESH REF 665 PLACED CENTRALLY IS REQUIRED WHEN

JOINING TO  $\geq 4$  DWELLINGS

SECTION C-C  
N.T.S

Notes:

- All dimensions are in millimetres unless noted otherwise.
- If CBR of existing Subgrade is  $< 3$ , Pavement Design should be provided and approved by Auckland Transport.
- All concrete to be 20 MPa and constructed in accordance with NZS 3109 with a broom or exposed aggregate finish and contain upto  $4\text{Kg/m}^3$  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.
- Rear Width to be as permitted under Auckland unitary Plan;  
2750-3000 - Single vehicle crossing  
5500-6000 - Two-Way Shared Access  
3000-3500 - One-Way Shared Access
- Commercial crossing standards for 10 and more houses and multi-story apartments.
- Formwork shall be full depth of concrete and straight.



TDM TECHNICAL STANDARDS  
Residential Vehicle Crossing (Sheet 4 of 4)

Date: 23/01/2025

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