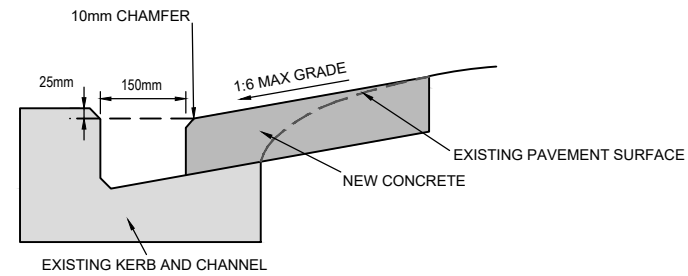
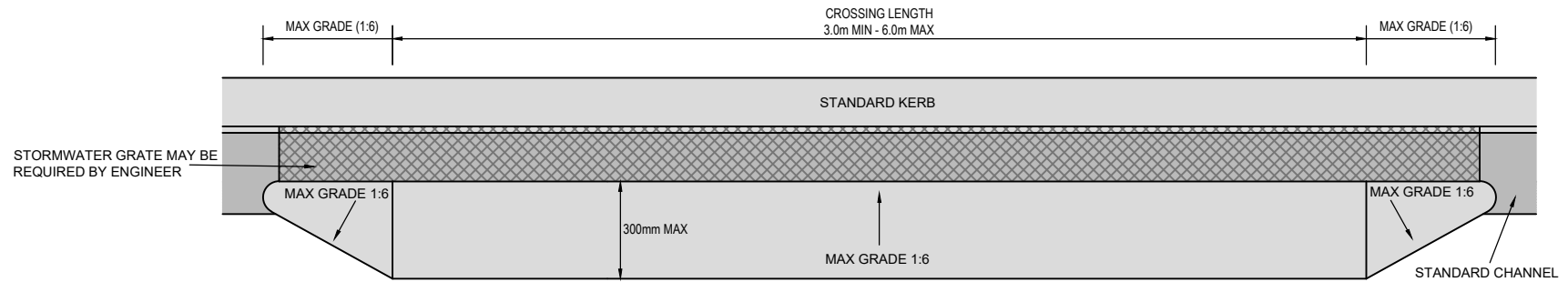


150mm
100
50
0
10mm



SIDE ELEVATION

NOTE:

1. THIS TYPE OF CROSSING MUST BE AGREED AND APPROVED BY A KAPITI COAST DISTRICT COUNCIL ENGINEER.
2. THIS CHANNEL SOLUTION MUST NOT BE USED WHERE BLOCKAGE OF THE NEW CHANNEL MAY CAUSE ROAD RUNOFF TO SPILL INTO ADJACENT PROPERTY.
3. 20MPa CONCRETE WITH LIGHTLY BROOMED FINISH.
4. CONCRETE TO HAVE A BLACK OXIDE ADDITIVE AT A RATE OF 1kg/m³ OF CONCRETE UNLESS AGREED OTHERWISE WITH KAPITI COAST DISTRICT COUNCIL.
5. ALL CONCRETE SHALL COMPLY WITH NZS3109.
6. STORMWATER GRATE MAY BE REQUIRED IN HIGH PEDESTRIAN AREAS BETWEEN KERB AND CONCRETE SLAB. DESIGN TO BE AGREED AND APPROVED.
7. SUMPS MUST BE RELOCATED CLEAR OF PROPOSED VEHICLE CROSSING.



STANDARD DETAILS
 ROADING STANDARDS
 TAKAPUNA CROSSING (ENGINEER APPROVAL ONLY)

Drawn	Designed	
A. KOCHAR		
Approved	Revision Date	
G. O'CONNOR	APRIL 2021	
Scale	Drawing No.	Revision
NOT TO SCALE	KCDC-RD-007	R4