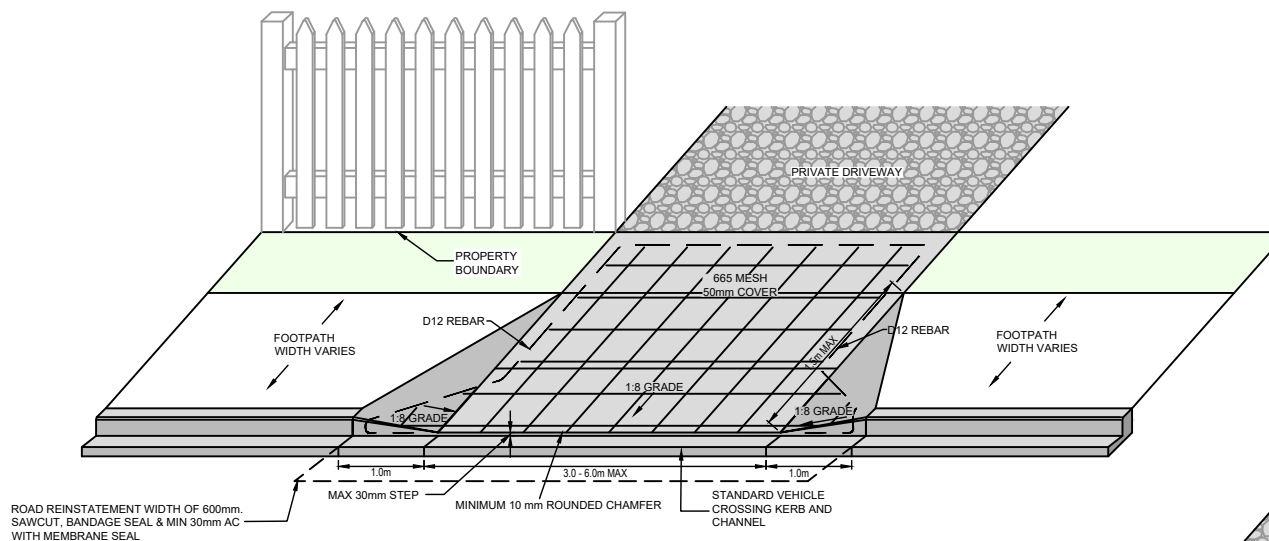


CLEGG TESTING

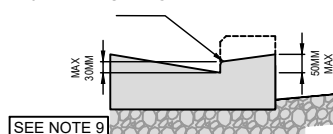
FOOTPATH	> 25
VEHICLE CROSSING	> 25
KERB AND CHANNEL	> 30
TRENCH IN ROAD	> 35

150mm
100
50
0

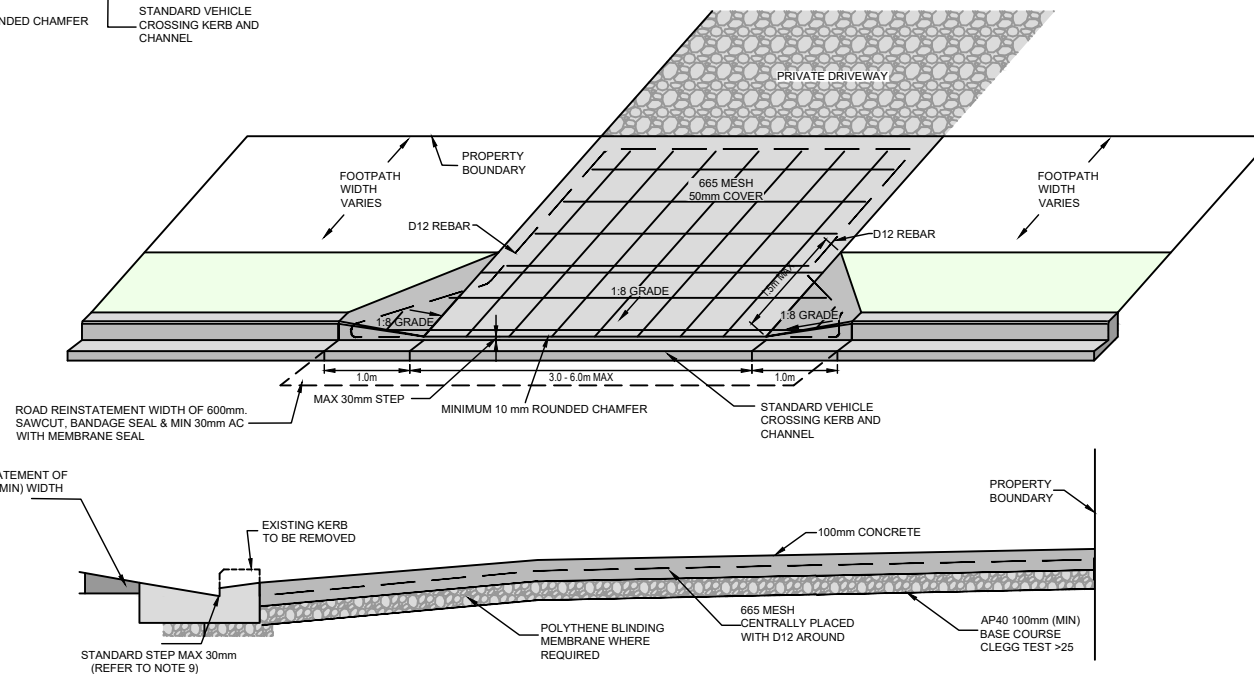


OBLIQUE VIEW

10 mm RADIUS EDGE



DETAIL A
(ENGINEER'S APPROVAL REQUIRED)



NOTE:

1. SAW CUT FOOTPATH.
2. FOOTPATH LOCATION VARIES.
3. TAPER FROM KERB TO CROSSING, MAX LENGTH 1.5m.
4. STORM-WATER KERB OUTLET AS PER DRAWING RD-012.
5. ALL CONCRETE SHALL COMPLY IN ALL RESPECTS WITH NZS3109. THICKNESS OF 100mm(MIN) AND HAVE 20MPa STRENGTH AFTER 28 DAYS.
6. ALL CONCRETE SURFACES TO HAVE A BROOM FINISH.
7. CONCRETE TO HAVE A BLACK OXIDE ADDITIVE AT A RATE OF 1kg/m3 OF CONCRETE UNLESS NOTED AND AGREED WITH A COUNCIL ENGINEER.
8. WIDTH OF DROP KERB, 3m(MIN) TO 6m(MAX) TO BE AGREED AND APPROVED BY COUNCIL ENGINEER.
9. 30MM IS THE STANDARD MAX STEP HEIGHT, A DISPENSON OF 50MM AT THE BACK OF KERB CAN BE USED WHERE THERE ARE DRAINAGE OR ROAD CLEARANCE ISSUES BY ENGINEERS APPROVAL. PLEASE REFER TO DETAIL A
10. SUMPS MUST BE RELOCATED CLEAR OF PROPOSED VEHICLE CROSSING.



STANDARD DETAILS

ROADING STANDARDS RESIDENTIAL VEHICLE CROSSING

Drawn	X. SAKHALKAR	Designed	X. SAKHALKAR
Approved	M.MARTIN	Revision Date	JUNE 2026
Scale	NOT TO SCALE	Drawing No.	KCDC-RD-005
		Revision	R7