VEHICLE CROSSING PROFILES

RURAL ACCESS

LOW ACCESS

HIGH ACCESS

NOTES:
1. To suit 26' spraddle vehicle with 5'emin ground clearance. (M.O. 1'75 Dimensions)
2. KL = Top of kerb level
NOTES:

1. Where minimum sight distances are required, an advance warning sign of clear sight shall be provided.

2. Dimensions: Wherever dimensions are to be enclosed in the plan view or presented in text, a scale of 2 cm shall be used.

3. Stormwater provision shall be made for the collection and disposal of stormwater. All storm drains connected to the stormwater system shall be protected for the conveyance of the unconcentrated surface runoff.


5. Reserve width: The legal boundary of the roadway shall include all retaining walls and curbs.

6. Additional single crossbar shall also be considered.

7. Separation: Inner lane and passing bays.

8. Passing Bays: Must be at a minimum of ten feet lateral spacing. Passing bays should be used in accordance with the minimum curvature.

9. Drainage at grade: To be provided where necessary. Drainage of clear sight shall be provided on one side of the carriageway to provide for the conveyance of the unconcentrated surface runoff.

10. Signage: Wherever sign distances are to be presented in the plan view or presented in text, a scale of 0.75 to 4.5 cm shall be used.

11. Vegetation: Where minimum sight distances are required, an advance warning sign of clear sight shall be provided.

12. Standards: Wherever dimensions are to be enclosed in the plan view or presented in text, a scale of 2 cm shall be used.

13. Stormwater provision shall be made for the collection and disposal of stormwater. All storm drains connected to the stormwater system shall be protected for the conveyance of the unconcentrated surface runoff.

14. Notice: The legal boundary of the roadway shall include all retaining walls and curbs.
For a 90% car

Passing Bay

5.0m
8.0m
3.0m
2.5m
2.5m

1. The passing bay can be combined with a vehicle entry point.

NOTES: