3500

EXPANSION CUTS TO BE 4m CENTER TO CENTER

HOT MIX (REFER TO DRAWING VX0304)

SHOULDER AREA TO BE HOTMIX

(REFER TO DRAWING VX0304)

OR CONCRETE (REFER TO NOTE 12)

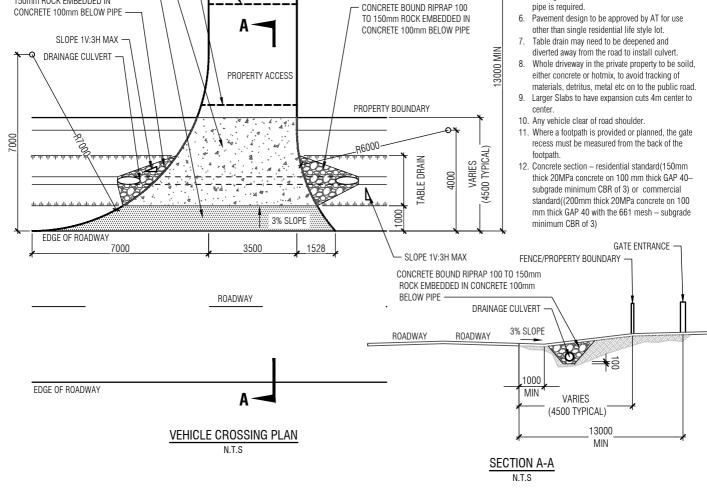
CONCRETE BOUND RIPRAP 100 TO

150mm ROCK EMBEDDED IN

VEHICLE CROSSING AREA TO BE

FOR LARGER SLABS

- All dimensions are in millimeters unless noted otherwise
  - The radius of 7.0m minimum is needed for a van with 20km/hr speed on entering the access.
  - For larger vehicles, the proposed turning speed and tracking need to be supplied. And sealed surface extended to match path.
  - The 13.0m minimum distance to the gate allows for a van turning at 20km/hr to stop. The distance may need to be increased for use by larger
  - Drainage culvert ≥ 300mm diameter concrete pipe is required.



GATE TO BE RECESSED BACK FROM EDGE OF

DISTANCE TO ALLOW ANY VEHICLE USING

WHILE THE GATE IS CLOSED.

DRIVEWAY TO STOP CLEAR OF TRAFFIC LANES

ROADWAY AT LEAST 13000 mm AND SUFFICIENT





## TDM TECHNICAL STANDARDS

Rural Vehicle Crossing (Zone Speed > 60km/hr)

11/04/2022

VX0303

**Transport Design Manual** 

| Standard Engineering Details