Vehicle Crossing Details - General Layout



NOTES:

DRIVEWAY ACCESS PERMIT

Vehicle crossing construction MUST not commence prior to Drive way access permit being obtained. This is legislated by the Road Management Act 2004 S174(5).

Insurance companies may not cover liability claims for works completed without consent. Financial penalties may apply if works are undertaken without a permit.

FOOTPATHS

Vehicle crossings must not be built through footpaths to ensure the footpath retains priority. In the event the footpath is damaged, it must be replaced by the Applicant responsible for the vehicle crossing works at their cost and must match the style of footpath directly adjacent.

CLEAR ZONES

A clear zone of 1.0m must be provided on each side of the crossing. Stormwater pits or any above ground infrastructure, including poles or utility cabinets, must not be located within the clear zone without upgrade and/or prior approval.

Relocation, modification or upgrade of any utility infrastructure or pedestrian crossing is at the expense of the Applicant.

STREET TREES

Vehicle crossings must not be constructed within 2m of an existing tree or within the tree protection zone (TPZ). The TPZ is calculated for each tree by multiplying its Diameter Breast Height (DBH) (trunk diameter measured at 1.4 metres up from ground level) by 12. For example, a crossing must not be constructed within 2.4m of a tree with a trunk diameter of 0.2m (20cms).

Replacement or relocation of any street tree must not be undertaken. All tree relocation or removal once approved can only be done by BBSC and any cost associated are borne by the applicant.

3.0m min at

45m at kerb

foothpath,

IN-GROUND ASSETS WITHIN A VEHICLE CROSSING

Utility pits or hydrants, including telecommunications pits, electricity pits or fire hydrants, may be located within a vehicle crossing provided prior approval has been given by the relevant asset owner.

ABOVE GROUND ASSETS WITHIN A VEHICLE CROSSING

Pedestrian ramps or any above ground infrastructure, including poles or utility cabinets, must not be located within a vehicle crossing under any circumstance.

minimum

distance between

crossinas

7.2m

maximum

width at

path and

ROAD

. kerh

CONSTRUCTION DETAILS AND STANDARD DRAWINGS These can be viewed at Council offices or are available on the Baw Baw Shire Council website. Nature Strip Street 1.0m minimum distance from end of kerb return

minimum distance from edge of side road