



CITY OF
TEA TREE GULLY
Naturally Better



Construct, remove or repair a crossing place and installation of a stormwater pipe and connection to the kerb

Alterations to a public road need authorisation from council (*Local Government Act 1991*, section 221). Alterations include erecting a structure (including pipes, wires, cables, fixtures, fittings and other objects) in, on, across, under or over the road. This includes new or altered crossing places, stormwater pipes and connections to the kerb.

cttg.sa.gov.au/vergealteration

Due to the impact urban infill is having, and will have in the future, on meeting our tree canopy targets, second driveways are only approved in rare situations where property frontages can accommodate them, such as corner blocks, and where on street parking is retained.

Conditions

1. All work shall be completed within six months of the approval date after which, if no satisfactory arrangement with Council has been made for the completion of work, Council may complete the work and seek to recover the costs.
2. At all times during the construction, removal or repair of a crossing place or stormwater pipe, sufficient barricades and signs, visible at night (where work duration exceeds daylight hours), are to be installed and maintained to give adequate warning to the public in accordance with AS1742.3.
3. The minimum standard of construction for a crossing place including a gutter crossing shall be as detailed on the City of Tea Tree Gully drawings (attached):
 - 1/96/SD – Concrete Vehicular Crossing Place
 - 2/96/SD – Block Paved Vehicular Crossing Place
 - 3/96/SD – Property Access Grades.
4. Single width driveways cannot be extended larger than the minimum dimensions for crossing places. In some instances, the driveway itself can fan out without modifying the invert.
5. Approval will need to be sought from the Department of Infrastructure and Transport (DIT) prior to Council issuing any approvals on a main road under the authority of DIT.
6. The crossing place shall not be placed in such a manner that an obstruction such as vegetation, letterboxes, fencing, etc. is within 1.5 metres of the crossing place and results in an obscured line of sight for motorists exiting the property.
7. The crossing place shall not be placed in such a manner that an existing stobie pole is within one metre of the crossing place and results in obscured line of sight for motorists exiting the property.
8. All trees on Council's verge are to be assessed by Council's Arborist to determine whether any detrimental affect on the trees health and stability will occur as a result of the position of the proposed crossing place (assessment will be carried out in accordance with the directions of Council's Tree Management Policy).
9. Public services may be present in the road and it is the property owner's responsibility to ensure these services are not damaged as a result of the work. If services require alterations, it is the property owner's responsibility to consult with the particular service agency before performing any works. Contact Dial Before You Dig on 1100 or www.byda.com.au
10. For the term of the authorisation, to take out and keep current a public liability policy of insurance to an appropriate level of cover per claim in respect of

any negligent act or omission of the Applicant in relation to the alteration to the road or any activity arising out of or from the granting of this authorisation by the Council.

11. The property owner shall be responsible for all costs associated with:
 - The construction, removal or repair of crossing places or stormwater pipes. This may include the repairs and modifications to an abutting footpath as a result of the construction or alteration of the crossing place or stormwater pipe
 - Any old redundant kerbing and crossovers are to be reinstated to match the adjacent footpath, kerbing and verge areas
 - The pruning, removal and replacement of any tree as approved in accordance with Council's Tree Management Policy and the Council's Fees and Charges Register.
12. The gradient of a crossing place shall not exceed 1:40.
13. Where applicable to this application, it is the responsibility of the applicant to ensure that the necessary approvals under section 221 of the *Local Government Act 1999* and other relevant legislation are obtained and complied with.
14. In accordance with the provisions of section 218 of the Local Government Act 1999, Council may, by order in writing to the owner of the adjoining property, require the owner to carry out specified work to construct, remove or repair a

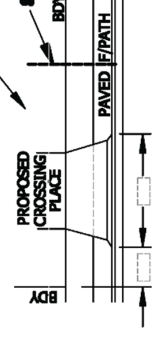
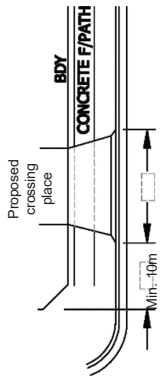


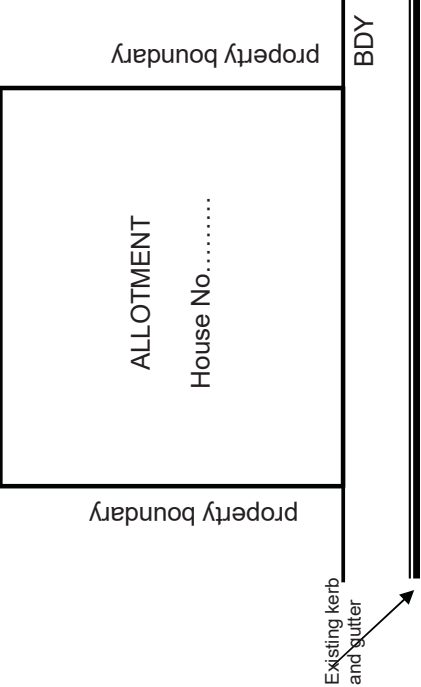
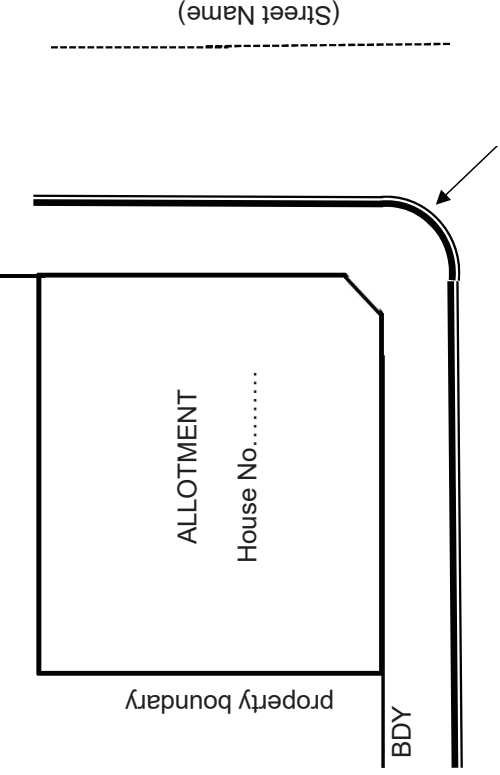
crossing place over the verge.

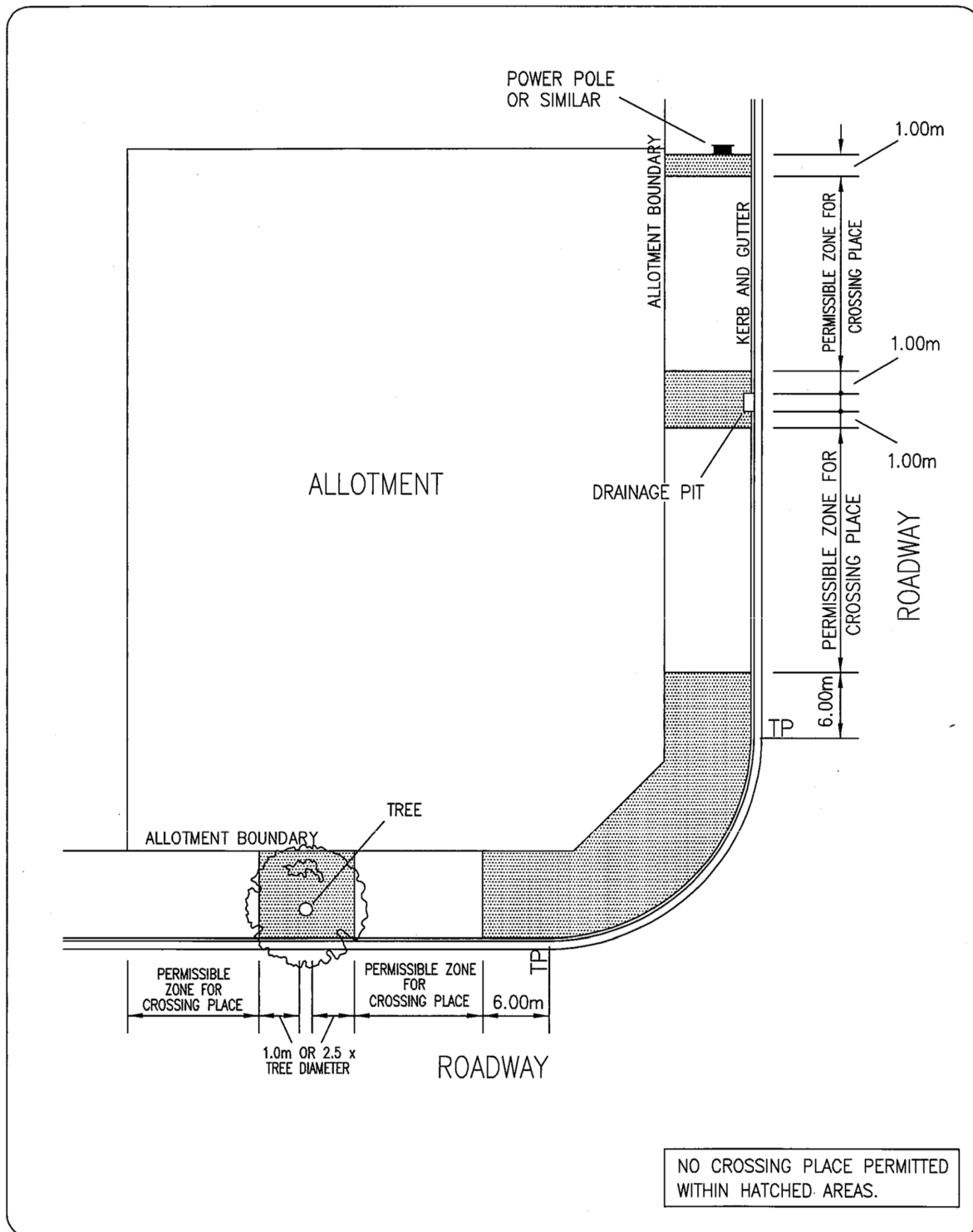
15. Should the work be deemed unsatisfactory upon inspection, any unsatisfactory work shall be removed and replaced at the owner's expense.
16. Damages to the existing services or public/private property as a result of the applicant's or contractor's activity, shall be the responsibility of the applicant, who shall arrange for such damage to be made good and meet all costs arising.


Stormwater

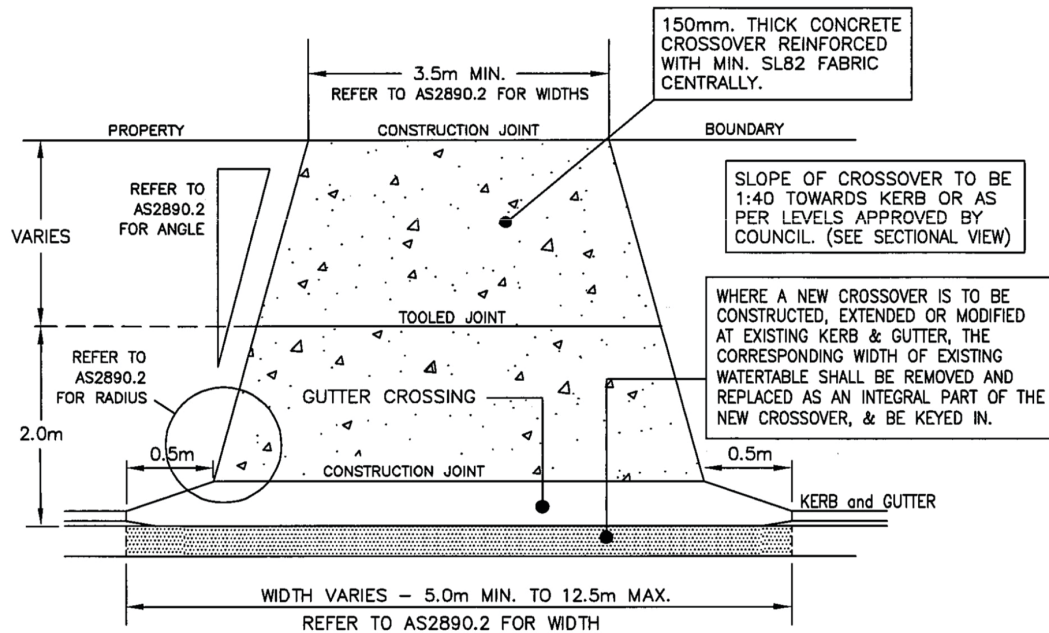
1. The minimum standard of construction for a stormwater pipe and connection to kerb shall be as detailed on the City of Tea Tree Gully drawing 62/03/D – Stormwater Pipe Connection to Council Kerb and Gutter.
2. Stormwater will not be concentrated to discharge from the adjoining property across the surface of the verge, footpath or crossing place.
3. Trenches shall be backfilled, debris racked away from the kerb and top soil added if needed. Any trenches made through Council infrastructure will need to be rectified to pre-existing condition or better. Such a footpath reinstatement and any part of the kerbing removed will need to be capped.
4. Tree sensitive methods will need to be implemented around street trees, as deemed by Council's Arborist.

For more information or to submit an application please visit cttg.sa.gov.au/vergealteration or contact us on 8397 7444.

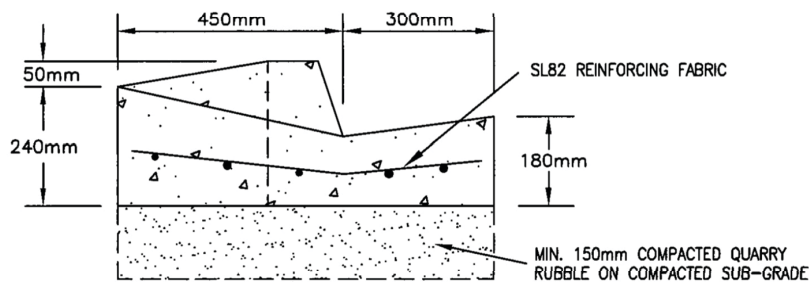
| CITY OF TEA TREE GULLY | | DRAWING TEMPLATE FOR SHOWING CROSSING PLACE and/or STORMWATER PIPE CONNECTION TO KERB | |
|--|--|---|--|
| <p>INCLUDE THE FOLLOWING INFORMATION ON DRAWING IF APPLICABLE:</p> <ul style="list-style-type: none">DISTANCE AND WIDTH OF CROSSING PLACE FROM BOUNDARIES..... EXAMPLE  Distances to Corner (If on corner allotment)....  <i>If the below drawings are not representative of your location, such as on a bend, cul-de-sac etc. then please supply a separate suitable drawing.</i> | | <ul style="list-style-type: none"> Location(s) of existing tree(s).....<ul style="list-style-type: none">Street nameHouse No.Location and type of footpathShow existing crossing place if anyShow obstructions or structures such as street signs, power poles or similar, stormwater entry pits, service authority pits and cabinets where presentNorth Point.....  | |
|  | |  | |
| (Street Name) | | (Street Name) | |



| | |
|---|--|
|  <p>CITY OF TEA TREE GULLY</p> <p>PERMISSIBLE CROSSING PLACE LOCATIONS</p> | <p>APPROVED</p> <p><i>[Signature]</i></p> <p>DATE: December 2012</p> <p>DRG. No.</p> <p>37/96/SD</p> |
|---|--|



PLAN OF VEHICLE CROSSOVER

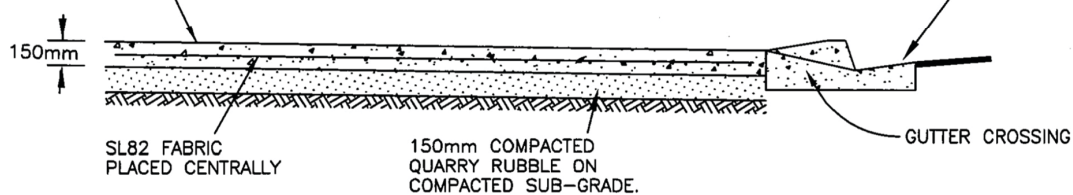


SECTIONAL DETAIL OF GUTTER CROSSING

CONCRETE CROSSOVER
STRENGTH - N32 MIN.
FINISH - LIGHT BROOM OR WOOD FLOAT,
TOOLED EDGES and JOINTS.
PATTERNED CONCRETE CROSSOVER
TO BE NON-SLIP WITH MAX. DEPTH OF SURFACE
IRREGULARITY NO GREATER THAN 5mm.

NOTE: REFER TO PROPERTY ACCESS
GRADES STANDARD DRAWING
FOR LONGITUDINAL DRIVEWAY
GRADIENT REQUIREMENTS.

REMOVAL OF EXISTING
KERB & GUTTER IS
REQUIRED PRIOR TO
CONSTRUCTION
OF GUTTER CROSSING.



SECTIONAL VIEW OF VEHICLE CROSSOVER

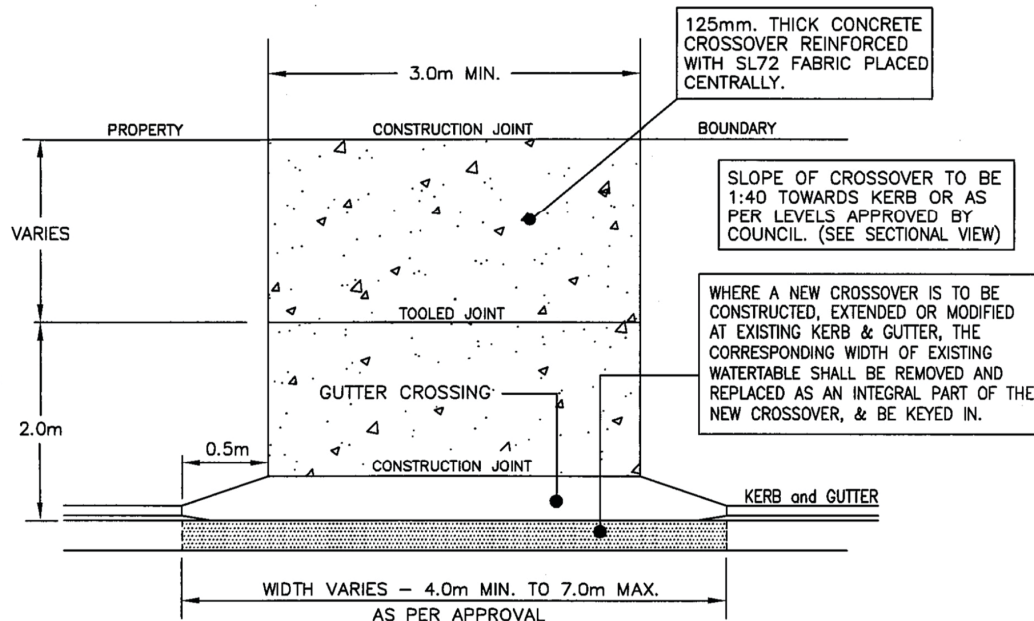


CITY OF TEA TREE GULLY

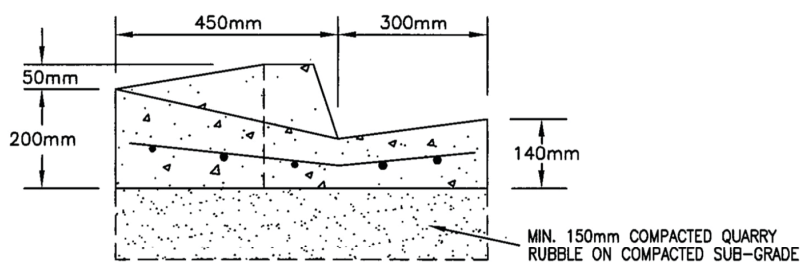
COMMERCIAL CONCRETE
VEHICULAR CROSSING PLACE

DRG. No.

45/15/SD



PLAN OF VEHICLE CROSSOVER

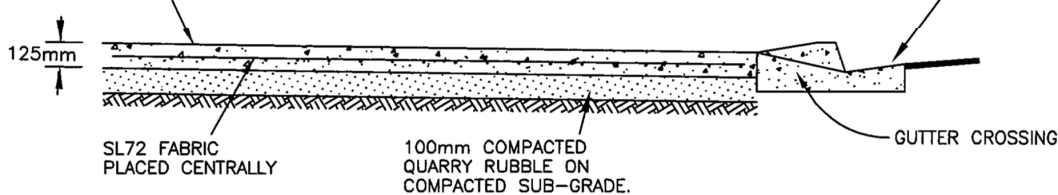


SECTIONAL DETAIL OF GUTTER CROSSING

CONCRETE CROSSOVER
STRENGTH - N20 MIN.
FINISH - LIGHT BROOM OR WOOD FLOAT,
TOOLED EDGES and JOINTS.
PATTERNED CONCRETE CROSSOVER
TO BE NON-SLIP WITH MAX. DEPTH OF SURFACE
IRREGULARITY NO GREATER THAN 5mm.

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SECTIONAL VIEW OF VEHICLE CROSSOVER

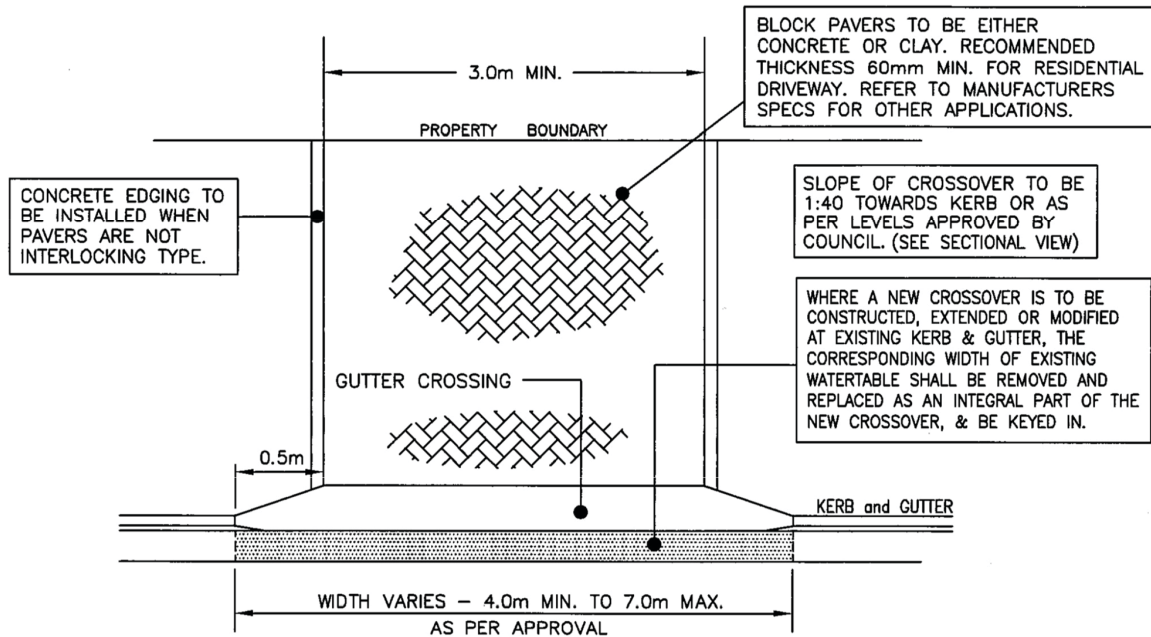


CITY OF TEA TREE GULLY

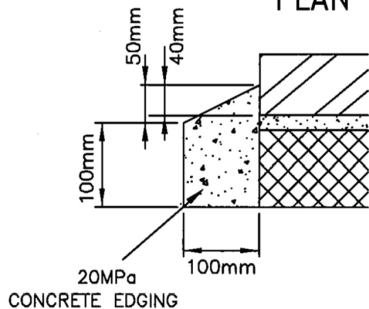
CONCRETE
VEHICULAR CROSSING PLACE

DRG. No.

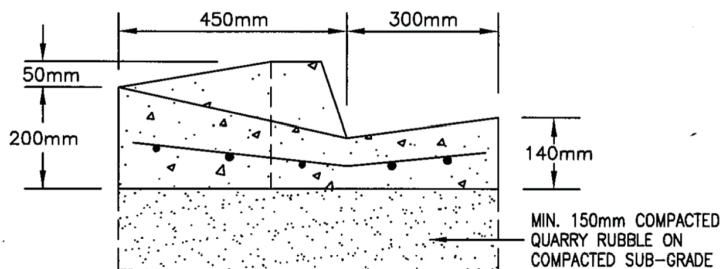
1/15/SD



PLAN OF VEHICLE CROSSOVER

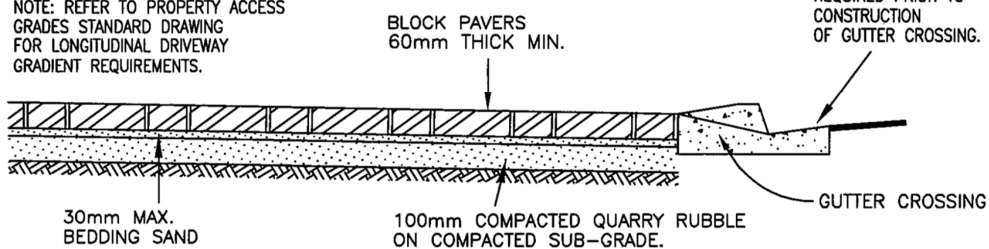


MINIMUM REQUIREMENT OF CONCRETE PLINTH



SECTIONAL DETAIL OF GUTTER CROSSING

NOTE: REFER TO PROPERTY ACCESS GRADES STANDARD DRAWING FOR LONGITUDINAL DRIVEWAY GRADIENT REQUIREMENTS.



SECTIONAL VIEW OF VEHICLE CROSSOVER

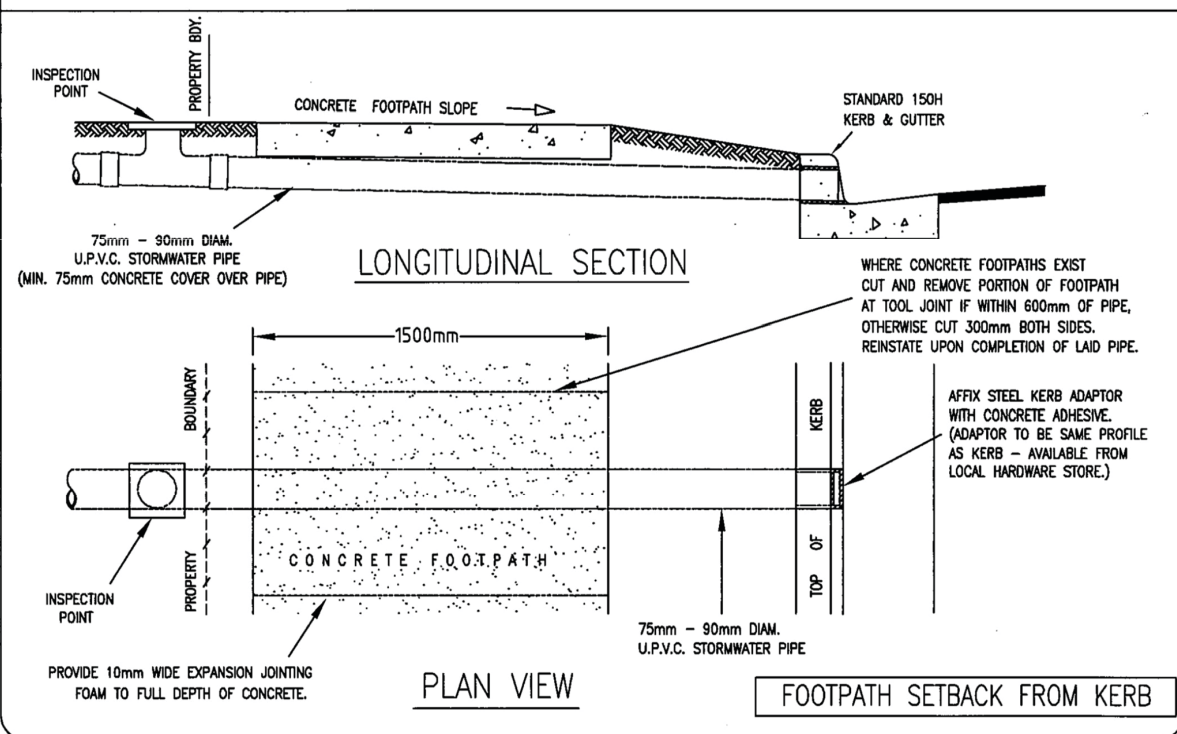
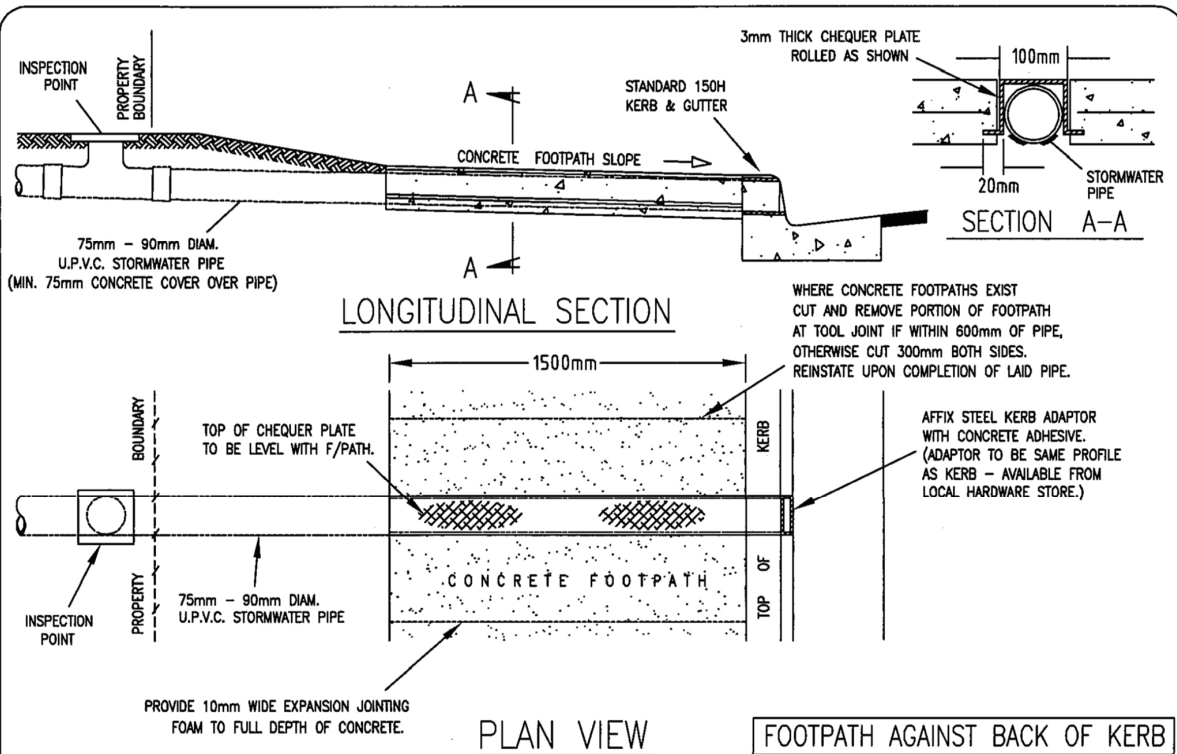


CITY OF TEA TREE GULLY

BLOCK PAVED
VEHICULAR CROSSING PLACE

DRG. No.

2/15/SD

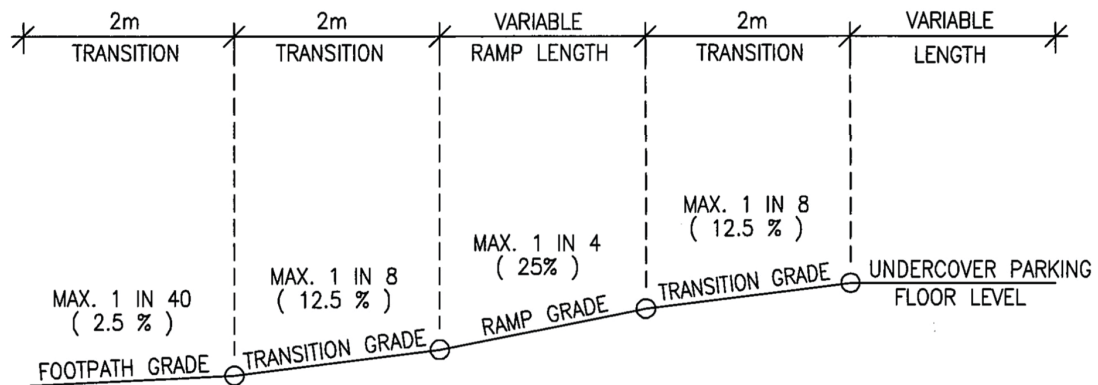


CITY OF TEA TREE GULLY

STORMWATER PIPE CONNECTION
TO COUNCIL KERB & GUTTER

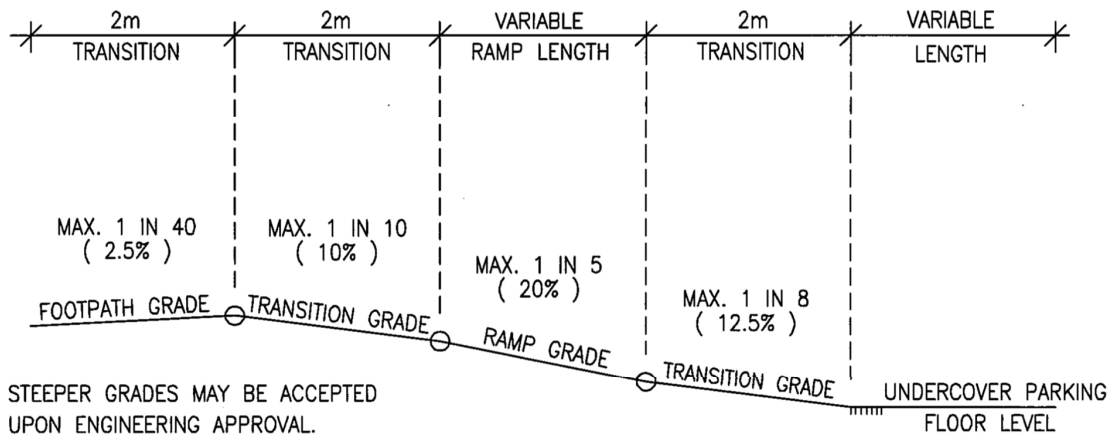
DRG. No.

62/15/SD



* STEEPER GRADES MAY BE ACCEPTED
UPON ENGINEERING APPROVAL.

LONGITUDINAL DRIVEWAY SECTION
HIGH SIDE OF ROAD



* STEEPER GRADES MAY BE ACCEPTED
UPON ENGINEERING APPROVAL.

LONGITUDINAL DRIVEWAY SECTION
LOW SIDE OF ROAD



CITY OF TEA TREE GULLY

PROPERTY ACCESS GRADES

DRG. No.

40/15/SD