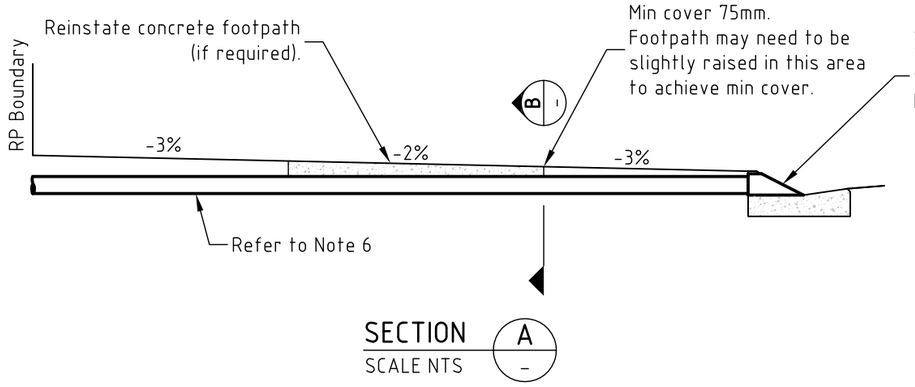
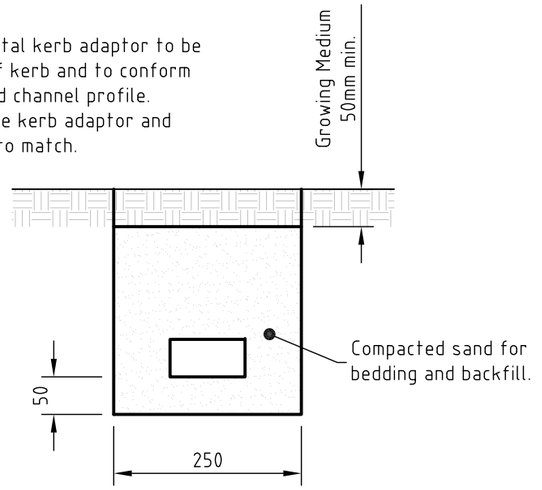
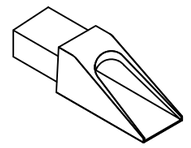


SECTION A
SCALE NTS

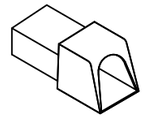


SECTION B
SCALE NTS

Note:
For specifications refer to manufacturer's product information.

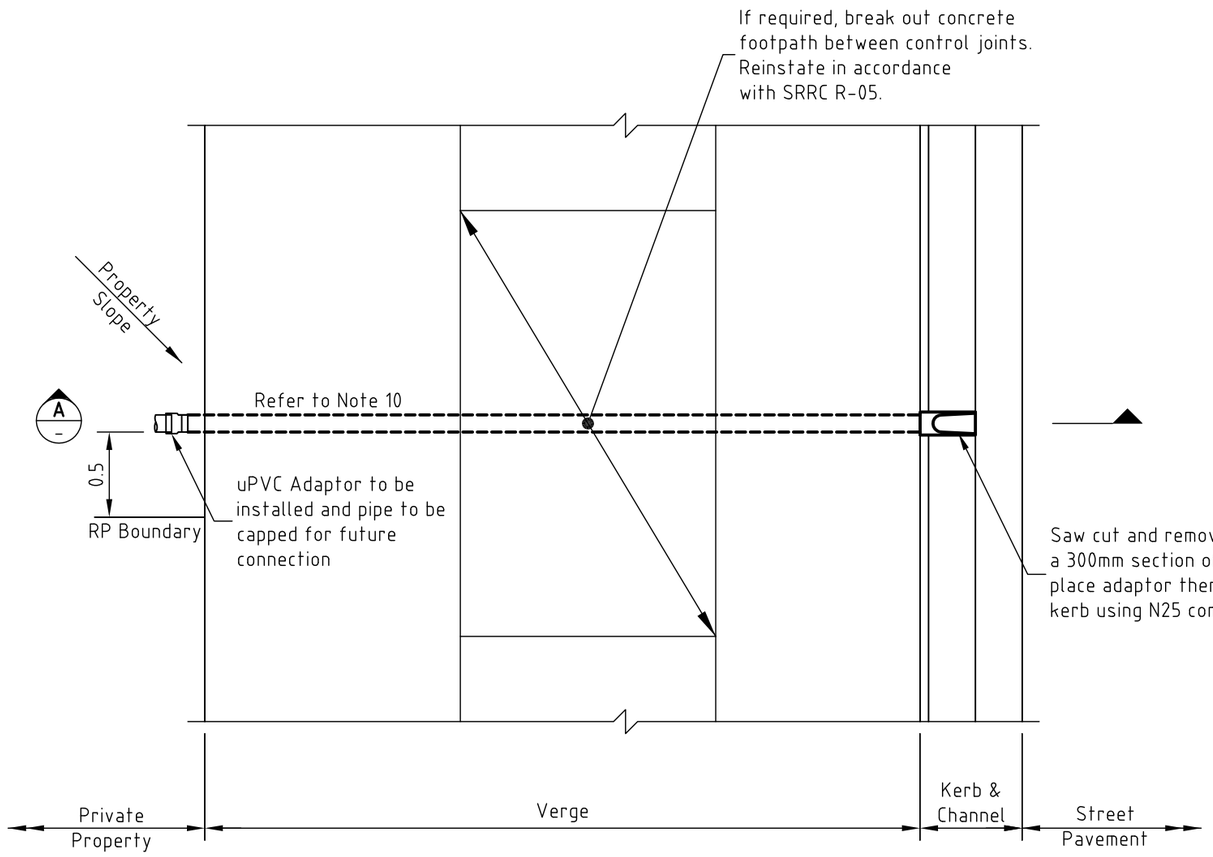


Mountable Kerb Adapter



Barrier Kerb Adapter

TYPICAL FULL HEIGHT KERB ADAPTORS



PLAN

NOTES:

1. Kerb adaptors and other ancillary components within the verge are to conform to AS 2179.1 (Specifications for Rainwater Accessories and Fasteners) for Metal Fittings. Kerb adaptors cast in marine grade aluminum are preferred.
2. Roofwater/Stormwater drains are to transport only clean stormwater runoff from roofed or otherwise uncontaminated areas.
3. The requirements of AS 3500.3.1 (Stormwater drainage - Performance Requirements) and the Queensland Building Code Regulations are to be met.
4. Roofwater/Stormwater drain outlets are not be to positioned within 5 meters of the upstream side of a catchpit (measured from the nearest catchpit component). This is so as to not compromise the capture efficiency of the catchpit. Outlets in this area are to discharge into the catchpit. The maximum discharge of stormwater drainage allowable to Council's kerb & channel street drainage system at any one location is 25 litres/second.
5. Councils preferred option is to connect to stormwater infrastructure such as manholes, catchpits and the like however approval is required for this.
6. 125 x 75 x 3 hot dipped galvanised RHS is to be installed. Minimum fall 1 in 200. Cut to finish flush with the kerb profile. All cut ends are to be cold galvanised and the kerb reinstated (if required).
7. Council's policy is that provision and maintenance of private Roofwater/Stormwater drains are the responsibility of the property owner. The property owner is also responsible for verge restoration to original conditions after construction.
8. Appropriate measures are to be taken to ensure work site and road user safety during construction.
9. Verge services (Telstra/Energex etc) are normally deeper than standard Roofwater/Stormwater drains but the position of services should be investigated. "Dial Before You Dig" must be contacted prior to work commencing.
10. The minimum requirement for an allotment (including subdivisions) is the provision of one kerb adaptor with pipe drainage to the property boundary. Kerb outlets are generally to be 0.5m from the lowest side boundary.

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SUPERSEDES BOONAH - STD.R-0017,
BEAUDESERT - 50415, IPSWICH - SR.17

Issue	Amendment	App'd	Date
A	ORIGINAL ISSUE		

APPROVED
ORIGINAL ISSUE SIGNED
Director of Works & Infrastructure
DATE 11 August 2010

Scales

Do NOT Scale this Drawing
Use only Dimensions indicated

SCENIC RIM Regional Council
Works & Infrastructure Services

Project
SRRC STANDARD DRAWINGS
ROADS
Drawing
KERB AND CHANNEL
RESIDENTIAL DRAINAGE CONNECTIONS

Design File
Drawing No. R-14
Sheet of
Revision A
A3