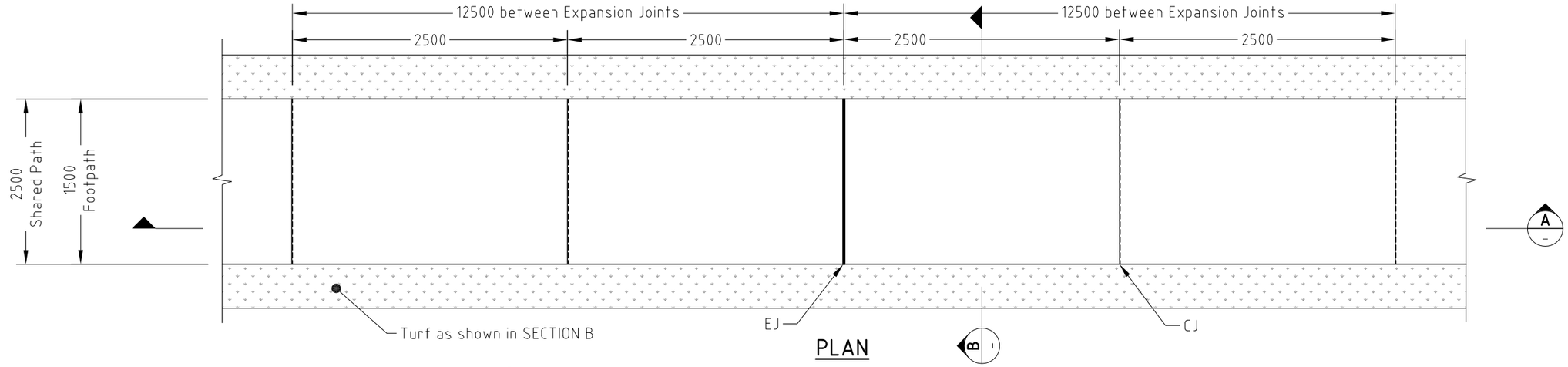
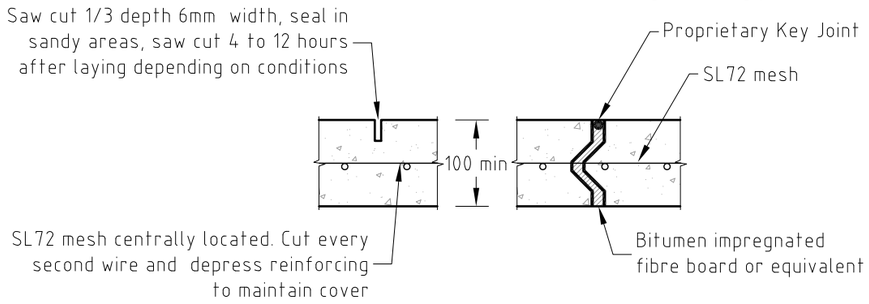
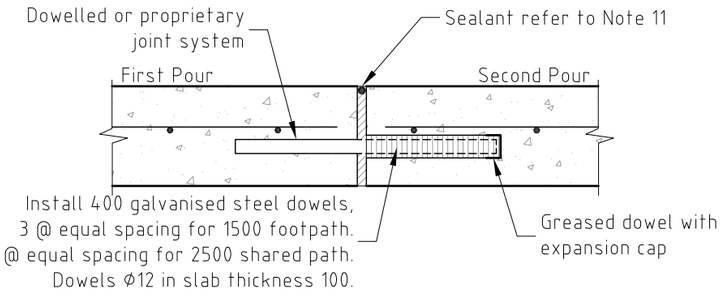
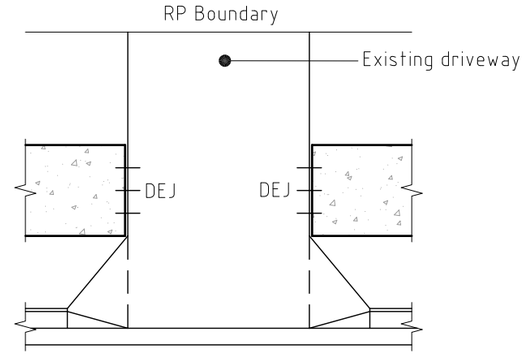


SECTION A – SCALE: NTS







JOINT ARRANGEMENT
FOOTPATH AT EXISTING DRIVEWAY

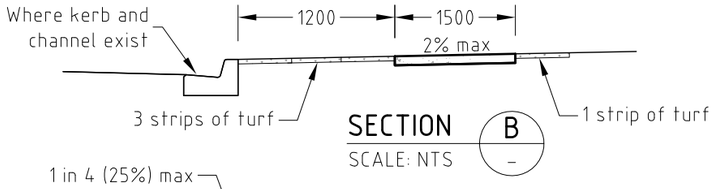
NOTES:

CONTROL JOINT (CJ)

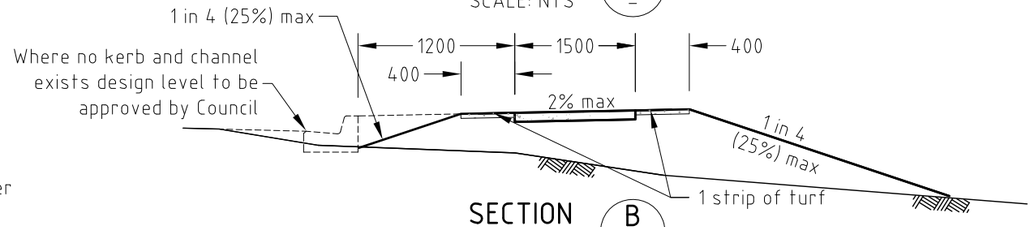
EXPANSION JOINT (EJ)

1. This standard is to be read in conjunction with SRRC R-05 (Residential Driveways).
2. Concrete N32 in accordance with AS 1379 (The Specification and Manufacture of Concrete) and AS 3600 (Concrete Structures).
3. Reinforcing requirements may be amended on written instructions from Council.
4. Surface to be non-slip concrete finish to AS 4586 (Slip Resistance Classification of New Pedestrian Surface Materials).
5. Contraction/expansion joints, 2500 max spacing.
6. Thickness to be increased to 125 at residential vehicular crossings. Reinforce with SL72 fabric, centrally located.
7. For appropriate treatment of grades greater than 1 in 8 (12.5%), refer to AS 1428 (Design for Access & Mobility).
8. Doweled or keyed joints to be used as required by Council. Refer to specification.
9. All dimensions are in millimeters.
10. Where a vehicle crossing point, or path is subject to longitudinal traffic the pathway details shall be per relevant residential driveway standard details, SRRC R-05.
11. Expansion and control joints to be sealed with a low modulus self priming sealant to the manufacturers specifications. The colour of sealant is to match the adjoining surface finish.
12. Roofwater drains may affect the grade of the footpath, with the need for gently sloping the footpath up and over the roofwater drain. This will need to be reviewed if required.
13. These plans are designed for A, S & M soil types. If higher reactive soil type and encountered, provide alternate design for Council approval.

DOWELLED EXPANSION JOINT DETAIL (DEJ)



SECTION B – SCALE: NTS



SECTION B – SCALE: NTS

DERIVED FROM IPWEA STD DWG R-0065
SUPERSEDES BOONAH - STD.R-0006,
BEAUDESERT - 50419, IPSWICH - SR.19

Issue	Amendment	App'd	Date
C	CHANGED TO GALVANISED DOWELS	PM	12/2010
B	MINOR NOTE CHANGES	PM	08/2010
A	ORIGINAL ISSUE		

APPROVED

ORIGINAL ISSUE SIGNED

Director of Works & Infrastructure

DATE 28 April 2010

Scales

Do NOT Scale this Drawing
Use only Dimensions indicated
Copyright Scenic Rim Regional Council

SCENIC RIM Regional Council

Works & Infrastructure Services

Project: SRRC STANDARD DRAWINGS ROADS

Drawing: CONCRETE PATH RESIDENTIAL AREAS

Design File

Drawing No. R-13

Sheet of

Revision C

A3