

Policy Number:	7.4
Policy Name:	Town Centre Footpath Designs
Classification:	Public – Council Policy
Adopted:	22 March 2016
Frequency of Review:	Biennial
Last Review:	March 2016
Next Review Due:	March 2018
Responsible Officer(s):	Manager Infrastructure and Engineering Services
Policy and Code of Practice Manual File Ref:	CC10/2601
Council File Reference:	CR15/5399
Legislation Authority:	N/A
Related Policies and Codes:	N/A
Related Procedures:	N/A

1. INTRODUCTION

This policy provides criteria and indicative footpath designs for the Town Centre. This policy was prepared following community input and informs redevelopment processes and staff involved in ongoing maintenance.

2. POLICY

Footpath designs may be based on the following criteria:

- 2.1 **Cost Effective**
The designs utilise low cost materials and can be easily replaced.
- 2.2 **Simple**
Does not visually detract/compete with Town Centre's building elements (which are heavily embellished with a combination of architectural detailing and pragmatic retailing elements such as signage etc).
- 2.3 **Platform**
A surface that is visually capable of accommodating additional street elements such as furniture, trees, and public art

- 2.4 Design
 - (a) Transformation of basic materials into a design composition
 - (b) Provide visual pathways within spaces that have irregular edges
- 2.5 Robustness
 - (a) Capable of withstanding a variety of uses, i.e. pedestrian and vehicles over time.
 - (b) Ability to integrate wear and tear into the surface patina.
 - (c) Capable of accommodating service change and intrusion post construction.
- 2.6 Flexibility
 - (a) Ability to handle undulating surfaces and the requirement/desirability for disabled access into buildings.
 - (b) Capable of seamless integration with street structure/services i.e. verandah posts, furniture, service pits, signage
- 2.7 Safety
 - (a) Designation, through materials and colour, of pedestrian/vehicle conflict points i.e. vehicle crossovers
 - (b) Minimising pedestrian trip points through use of in situ construction method.
- 2.8 Linkage
 - (a) Use of common materials and patterning throughout the Town Centre, across a variety of localities and functions.
- 2.9 Heritage
 - (a) Use of traditional materials and themes i.e. red brick, flagstone pattern
 - (b) Identify and highlighting of heritage buildings.
- 2.10 Identity
 - Creation of a unique paving type that has the potential to characterise Gawler's Town Centre.

Indicative Designs are included at Attachment 1

3. REVIEW AND EVALUATION

The effectiveness of this Policy will be reviewed on a biennial basis.

The Chief Executive Officer will report to Council on the outcome of the evaluation and if relevant make recommendations for amendments, alteration or substitution of a new Policy.

The Policy will not be altered or substituted so as to affect a process already commenced.

4. FURTHER INFORMATION

Further information about this Policy can be obtained by:-

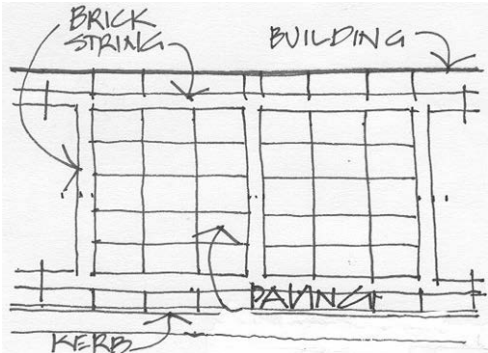
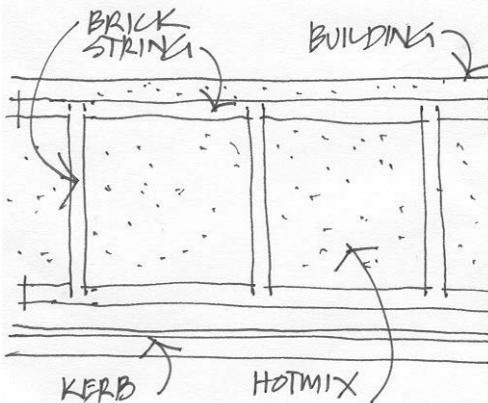
Telephone: 8522 9211
Fax: 8522 9212
Email: council@gawler.sa.gov.au
Appointment: Town Hall, 89 – 91 Murray Street, Gawler
Letter: PO Box 130, Gawler SA 5118

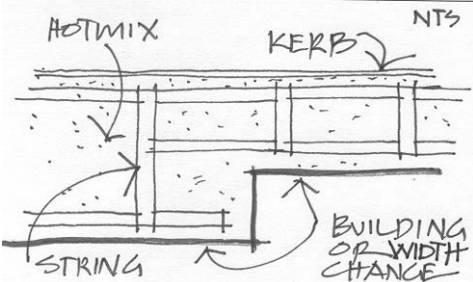
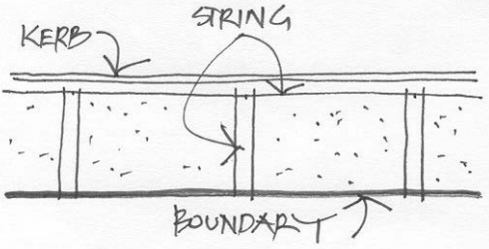
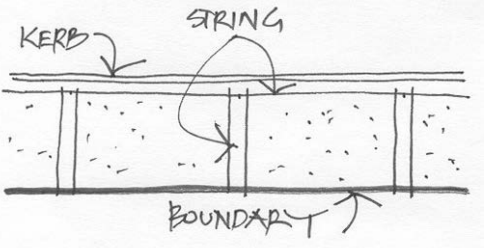
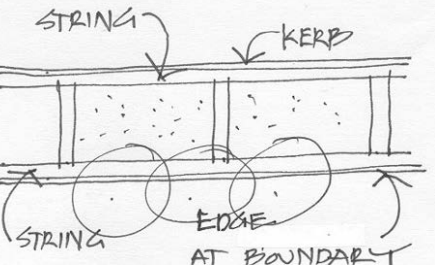
5. AVAILABILITY OF POLICY

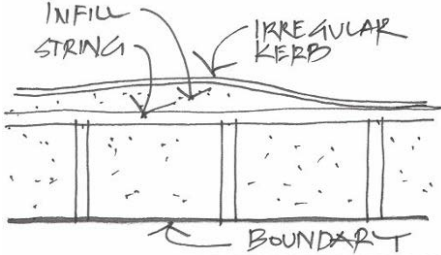
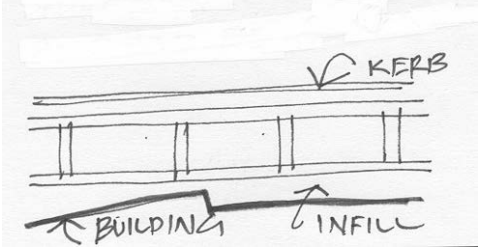
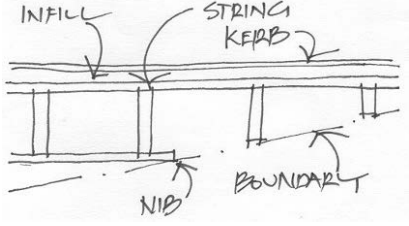
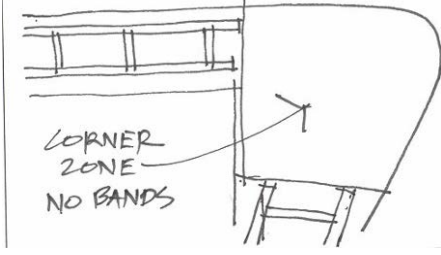
The Policy is available for inspection during ordinary business hours at the Council principal office, Gawler Town Hall or Library Council Offices, 89 – 91 Murray Street, Gawler or is available on the Council website at www.gawler.sa.gov.au.

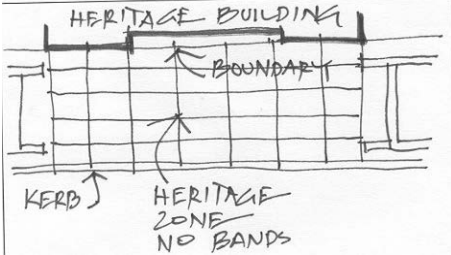
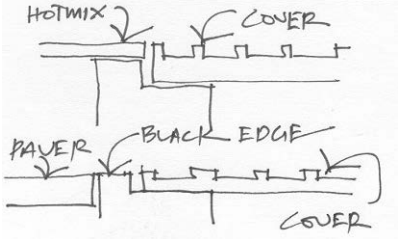
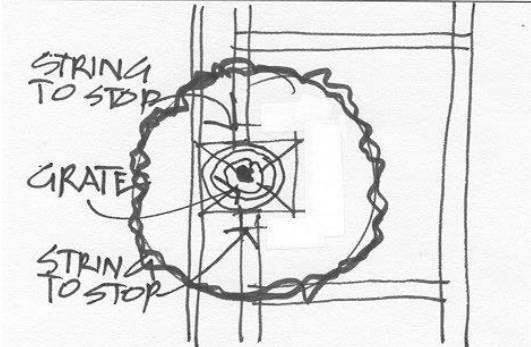
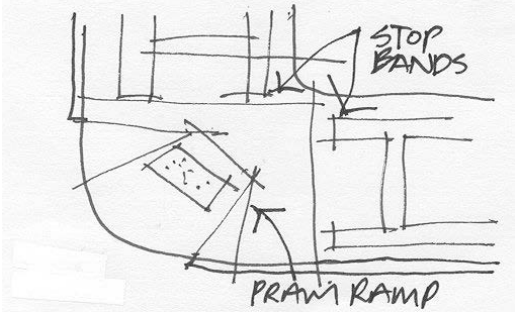
A copy of this Policy will be provided to interested parties upon request, for a fee as contained in the Register of Fees and Charges.

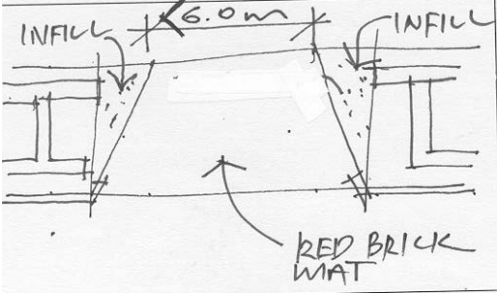
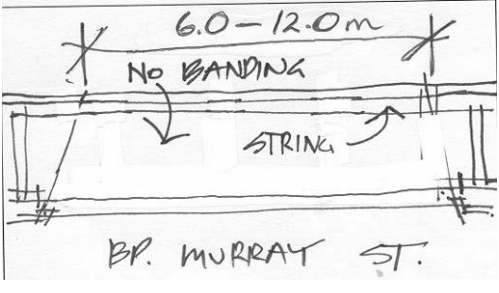
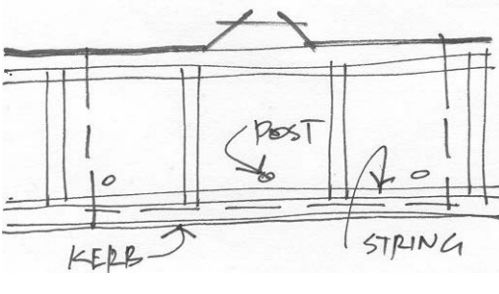
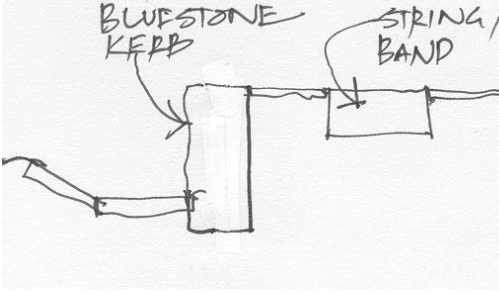
ATTACHMENT 1

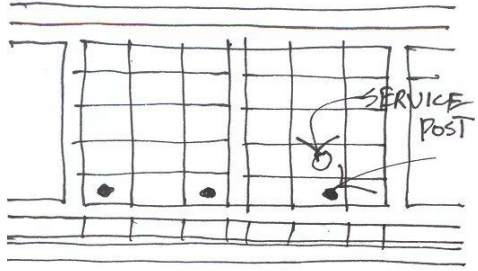
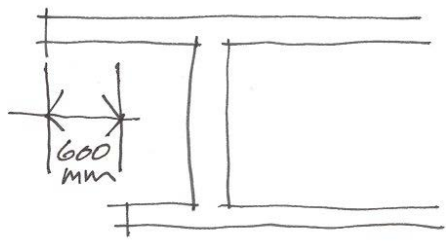
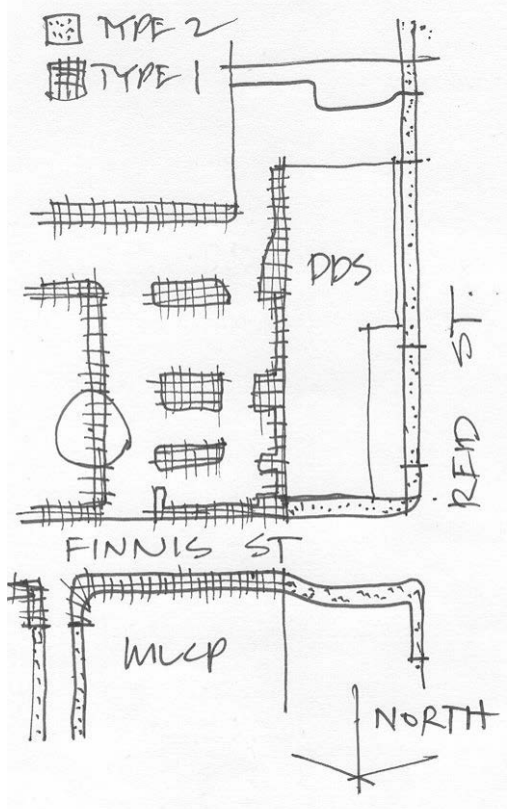
STREET	DESCRIPTION	INDICATIVE DESIGN
General	<p>Paving Type 1</p> <p>A grid pattern consisting of evenly spaced red brick string (bricks side by side) surrounds perpendicular to kerb line with one (or two depending on the pavement width or boundary detail) brick string courses parallel to the kerb edge.</p> <p>In situ concrete panels of flagstone size and shape eg 600x900 of standard finish with shot blasted or aggregate finish in designated locations in accordance with design guidelines to highlight key locations.</p>	
General	<p>Paving Type 2</p> <p>Traditional Gawler red brick (terracotta colour).</p> <p>A grid pattern consisting of evenly spaced red brick string surrounds perpendicular to kerb line with one (or two depending on the pavement width or boundary detail) brick string courses parallel to the kerb edge.</p> <p>Infill paving to be hotmix with exposed aggregate finish.</p> <p>Edge of hotmix and bricks to be cleaned out after laying.</p> <p>Red bricks with bevelled edge</p> <p>The grid size to be no particular or regular pattern, but determined by physical features, i.e. building elements structures in footpath etc.</p>	

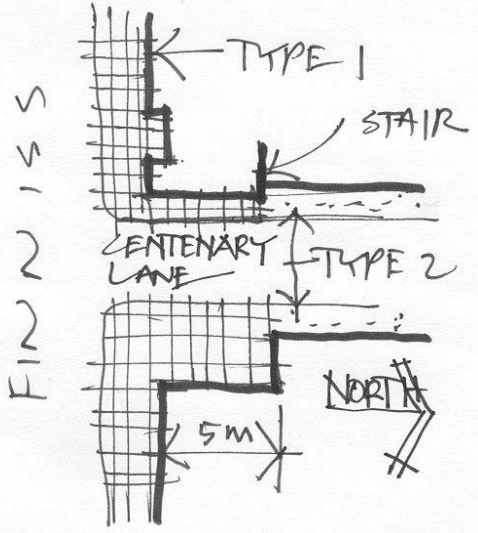
STREET	DESCRIPTION	INDICATIVE DESIGN
<p>General Principle</p>	<p>Pavement width alters</p> <p>Maintain spacing of perpendicular string course. Keep string course parallel with kerb constant. Vary string course at property boundary.</p>	
<p>General Principle</p>	<p>Pavement width less than 1.2 metres wide</p> <p>Example: High Street</p> <p>Maintain spacing of perpendicular string course. Keep string course parallel with kerb constant without space between kerb and string. DELETE string course at property boundary.</p>	
<p>General Principle</p>	<p>Pavement width less than 2 metres wide. Wall defines property boundary.</p> <p>Maintain spacing of perpendicular string course. Keep string course parallel with kerb constant. DELETE string course at property boundary.</p>	
<p>General Principle</p>	<p>Pavement width less than 2 metres wide. Un-walled planted area defines property boundary.</p> <p>Maintain spacing of perpendicular string course. Keep string course parallel with kerb constant without space between kerb and string. RETAIN string course at property boundary.</p>	

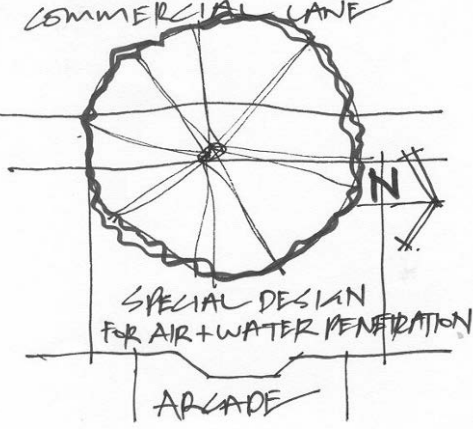
STREET	DESCRIPTION	INDICATIVE DESIGN
General Principle	<p>Irregular kerb edge</p> <p>Maintain paving in regular pattern. PROVIDE INFILL hotmix or concrete paving depending on prevailing paving type.</p>	
General Principle	<p>Irregular property boundary edge</p> <p>Maintain paving in regular pattern. PROVIDE INFILL paving at Boundary Edge depending on prevailing paving type.</p>	
General Principle	<p>Angled property edge</p> <p>Example: South Side of Calton Road near Murray Street junction.</p> <p>Maintain paving in regular pattern. Keep string course parallel with kerb constant.</p> <p>Stop string course at junction with property boundary. Both bands to stay parallel.</p>	
General Principle	<p>Corner detail at junction of pavements of varying width at 90 degrees or some other inside angle.</p> <p>Stop patterned paving at convenient locations on each side. Provide opportunity for special paving eg mosaic inlay, sculptured element or similar.</p>	

STREET	DESCRIPTION	INDICATIVE DESIGN
General Principle	<p>Pavement to Heritage Building with front wall on property boundary.</p> <p>Provide concrete flagstone pattern with aggregate finish.</p>	
Detailed Principles	<p>Service Pit</p> <p>Confirm age and status with Service Authority.</p> <p>Confirm current type of service pit including edge detail.</p> <p>Minimise or remove surround to pit cover wherever possible.</p> <p>Provide black concrete border or take hotmix paving up to edge.</p>	
Detailed Principles	<p>Tree Surround</p> <p>Interrupt string and insert tree grate</p>	
Detailed Principles	<p>Pram Ramp</p> <p>Upgrade with tactile indicators in accordance with current Access Code requirements.</p> <p>Consider with aggregate finish.</p>	

STREET	DESCRIPTION	INDICATIVE DESIGN
Detailed Principles	<p>Standard Driveway Crossover (up to 6.0 metres)</p> <p>Treat as entry mat by stopping patterned paving to each side. Consider adopting an angled entry and using an infill red brick paving.</p>	
Detailed Principles	<p>Wide Driveway Crossover</p> <p>Change patterned paving through crossover to a single string</p> <p>In locations where concrete is in use aggregate finish.</p>	
Detailed Principles	<p>Verandah Post Locations in Pavement Greater than 2.2 metres wide</p> <p>Locate string course on kerbside of post in order to integrate pavement and building.</p>	
Detailed Principles	<p>Retention or reconstruction of bluestone kerbing</p> <p>Retain or reconstruct original bluestone kerbing wherever possible.</p>	

STREET	DESCRIPTION	INDICATIVE DESIGN
Detailed Principles	<p>Post and Service Pits</p> <p>Integrate posts and service pits into pavement pattern i.e. do not change pattern to accommodate these elements.</p>	
Detailed Principles	<p>The Nib</p> <p>Carry strings parallel to kerbs past perpendicular string courses, with nibs of unequal length.</p>	
DDS Guidelines	<p>Paving Type Designation</p> <p>Paving Type 1 to all areas east of new DDS.</p> <p>Paving Type 2 to Reid Street and Finniss Street, changing over to Paving Type 1 in line with East wall of DDS and entry to carpark</p>	

STREET	DESCRIPTION	INDICATIVE DESIGN
<p>DDS Guidelines</p>	<p>Reid Street: Paving Type 2</p> <p>Crossovers:</p> <p>Continue single string across driveway crossovers in accordance with Principle 16.</p> <p>Building Elements:</p> <p>Align string courses with red brick building elements and locate street trees centrally in panels as per Tree Surround Principle 13</p>	
<p>DDS Guidelines</p>	<p>Centenary Lane: Paving Type 2 after turning corner and continuing 5 metres northwards in paving type 1</p>	
<p>DDS Guidelines</p>	<p>East Carpark and Pedestrian areas:</p> <p>DDS Consultant to provide design adopting principles and palette of materials.</p>	

STREET	DESCRIPTION	INDICATIVE DESIGN
Commercial Lane Gum Tree	<p>Gum Tree Area:</p> <p>A special design to be prepared for Plaza Area which allows for water / air penetration (to support the tree)</p>	 <p>The diagram shows a circular plaza area with radial lines extending from the center to the perimeter. The perimeter is irregular and jagged, suggesting a tree canopy. The text 'COMMERCIAL LANE' is written above the circle. Below the circle, the text 'SPECIAL DESIGN FOR AIR + WATER PENETRATION' is written. At the bottom, the text 'ARCADE' is written. A north arrow is also present on the right side of the diagram.</p>
Light Square	<p>Pavement to be sprayseal in accordance with Church Hill Management Plan</p>	