



DESIGN STATEMENT

Sawn bluestone lintel kerb or overflow kerb is used where sawn bluestone kerb applies. The lintel kerb allows a continuous smooth edging and drainage utilising a traditional material. The use of sawn blue stone kerb can be combined with pit lid and grates (refer to relevant Technotes).

APPLICABLE LOCATION

Coburg Activity Centre: All streets.

Brunswick Activity Centre: Along Sydney Road and pedestrian area.

COUNCIL STANDARD DRAWING

N/A

CROSS REFERENCE DOCUMENT

- Coburg Streetscape Masterplan
- Brunswick Public Realm Design Manual

STANDARD SPECIFICATION

Refer to General Note.

Bluestone should be sourced locally whenever possible.

SUPPLIER

Victorian Bluestone Quarries www.vicbluestone.com.au, Eigen Stones www.eigenstones.com or similar supplier.

MAINTENANCE

Road Maintenance Unit: Replace any sections of damaged asphalt footpath to full width of the footpath and at least 2 metres in length. Ensure new asphalt areas are finished flush with existing asphalt grade (See reference documents for finishing details).

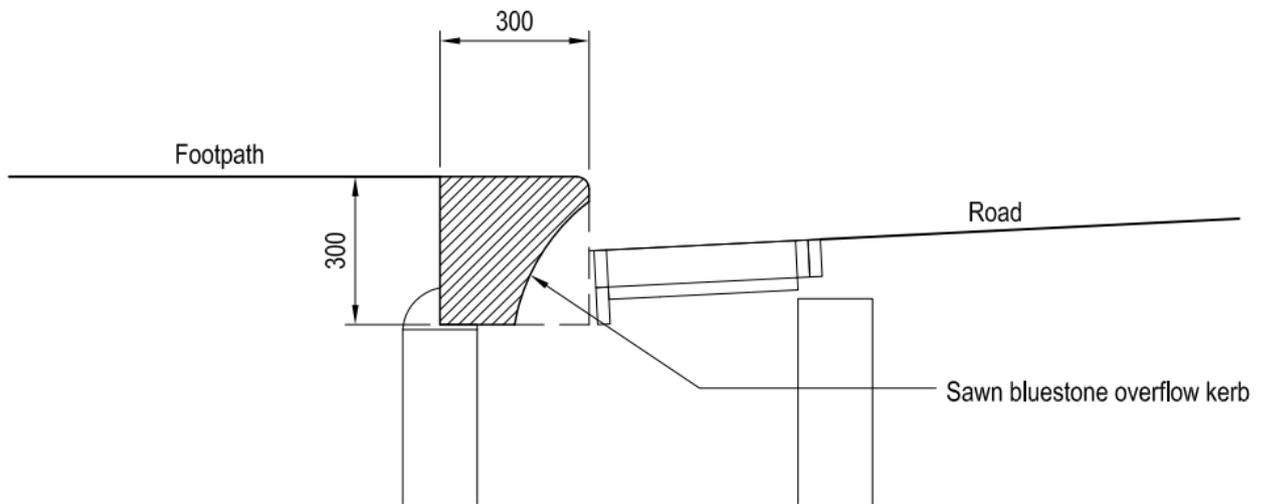
Street Cleansing Unit: Cleaning will be undertaken as per current schedule.

GENERAL NOTES

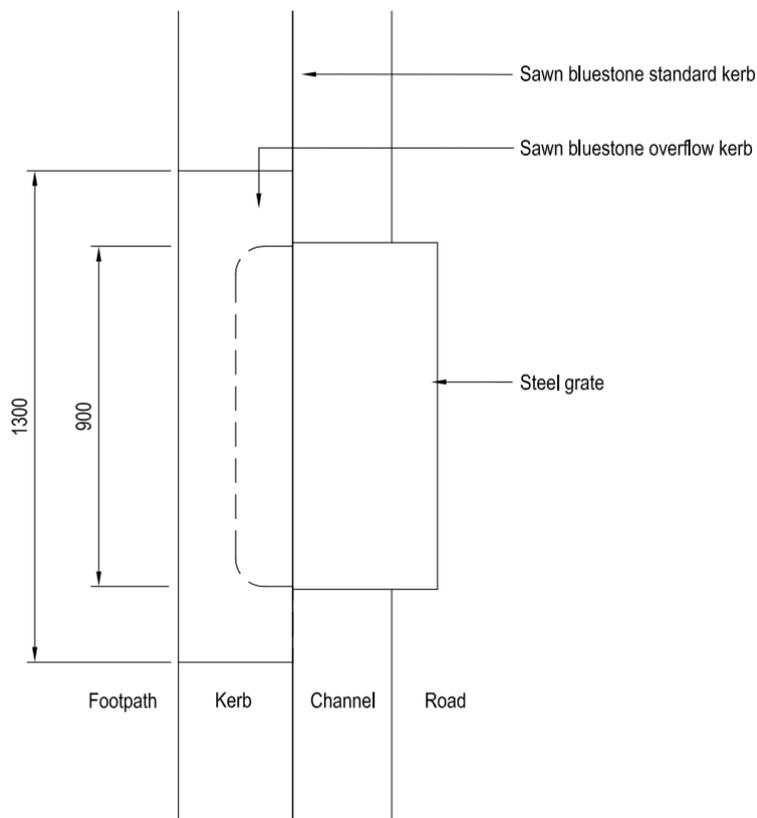
1. Sawn blue stone kerb: (locally sourced preferred)
Concrete strength for paver support base: Concrete strength is to be 25MPa (28 days compressive strength).
Size: Overflow kerb - standard size bluestone kerb 300(H)x300(W)x1300mm length (900mm mouth opening), with a 25mm BULLNOSE. Average height of kerb faces will be 150mm (max. 200mm). Gutter stone - 250(W)x100(THICK)x 900mm LENGTH. Where required size these accordingly to suit also existing driveway and path locations.
Mortar: Allow 10mm joints between kerb and gutter. Use tight mortarless butt joints for kerbing.
Bedding: Min. 75mm 25MPa concrete bedding on 50MM depth size 20mm FCR Class 3 (3% CT).
2. Excavate to necessary depths and grades and compact base to 95% relative compaction. Any sort, wet or otherwise unstable sub-grade material shall be removed and replaced with compacted crushed rock.
3. Due to the presence of underground cables and services, care must be taken when excavating. Any services damaged shall be immediately reported to the relevant authority for the necessary repairs. Details of the underground services shall be obtained from tel.1100 (Dial Before You Dig).
4. Levels to match existing unless otherwise approved.



A130.09 Sawn Bluestone Overflow Kerb



Section



Plan