

Temporary Vehicle Crossing in Asphalt for Building Sites A170.13



GENERAL

DESIGN STATEMENT

A temporary vehicle crossing is required for various building sites where an entrance into a private property does not exist within the Merri-bek municipality.

APPLICABLE LOCATION

Council will instruct the property owner direction to where the Temporary Asphalt Vehicle Crossing is to be constructed in accordance with Council's Local Laws.

COUNCIL STANDARD DRAWING

SD 264 Asphalt vehicle crossing (bluestone k&c)

CROSS REFERENCE DOCUMENT

- Refer to the Merri-bek City Council Standard Specifications: Section 30, 40 & 82. MCC Further reference: 'Hitting the Road Running' A strategy for Maintaining Merri-bek's Road Assets Sept 1999.

STANDARD SPECIFICATION

Temporary Asphalt Vehicle Crossing shall be constructed in accordance with relevant MCC standards (See reference documents).

Subgrade: Excavate, trim, form and roll subgrade to levels.

Base course: 100mm minimum consolidated depth of size 20mm fine crush rock Class 2, compacted to 98% of maximum dry density.

Asphalt: Two layers of 50mm consolidated depth of size 10mm asphalt type N (hot mixed). The finished surface of asphalt must be smooth and true to levels.

Refer to relevant documents for specifications. Refer to Australian Standard 2890.1 to ensure vehicles are not subject to scraping.

SUPPLIER

N/A

MAINTENANCE

Property Owner: The maintenance of vehicle crossings is the responsibility of the property owners.

GENERAL NOTES

- A Working Within Road Reserve Permit is required.*
- Splay S=1.00m for Residential and 2.00m for Commercial / Industrial.*
- If kerb and channel is in concrete, saw cut, demolish kerb only, infill with asphalt and ensure works are completed to Council's satisfaction.*
- Owner / builder to reinstate kerb & channel, footpath and nature strip to Council's standards and satisfaction.*
- If any designated parking space and / or parking signs are affected by the proposed temporary vehicle crossing works, approval must be obtained by contacting Council's Transport Development Team prior to commencement of works.*
- Utilities assets affected by the proposed temporary vehicle crossing will require approval from the asset owner.*

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