



DESIGN STATEMENT

The asphalt provides pedestrian passage with a uniform surface material with sufficient cross fall and evenness to allow water to run off into the kerb and channel or adjacent open space.

APPLICABLE LOCATION

Asphalt as a pavement surface should be used in areas of high pedestrian traffic, e.g. shopping centres, hospitals, schools, aged community facilities, industrial, residential and in heritage zoned areas.

COUNCIL STANDARD DRAWING

SD 221 Asphalt footpath

GENERAL NOTES

1. Asphalt to be hot-mixed, in accordance with Section 40, Merri-bek's Standard Specification.
2. For full width in shopping centres or where existing subgrade is poor, the thickness of FCR shall be 150mm.
3. All Asphalt paving should comply with relevant Merri-bek City Council Standards and Australian Standards (see reference documents).
4. Asphalt paving: Sub-grade: Excavate, trim, form and roll sub-grade to levels. Drain the surface to outlets or the surface run-off system provided. Base course: 100mm minimum consolidated depth of size 20mm fine crush rock Class 3, compacted to 98% of maximum dry density. Prime coat / tack coat: Prior to laying asphalt, the surface of crushed rock base course must be prime /tack coated. Asphalt: Two layers of 25mm consolidated depth of size 7mm asphalt type L (hot mixed). The finished surface of asphalt must be smooth and true to levels.

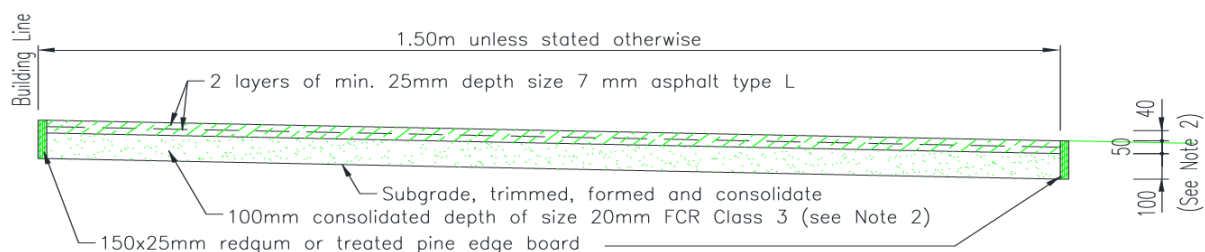
CROSS REFERENCE DOCUMENT

- For Asphalt aggregates refer to AS 2150 (Minimum wet strength) Base course: AS 1141.22, Bitumen Binder: AS 2008. Refer to the Merri-bek City Council Standard specification Section 40: Hot Mix, Section 82: Aggregate, and Section 30: Construction. Further reference: 'Hitting the Road Running' A Strategy for maintaining Merri-bek's Road Assets. Sept 1999.

STANDARD SPECIFICATION

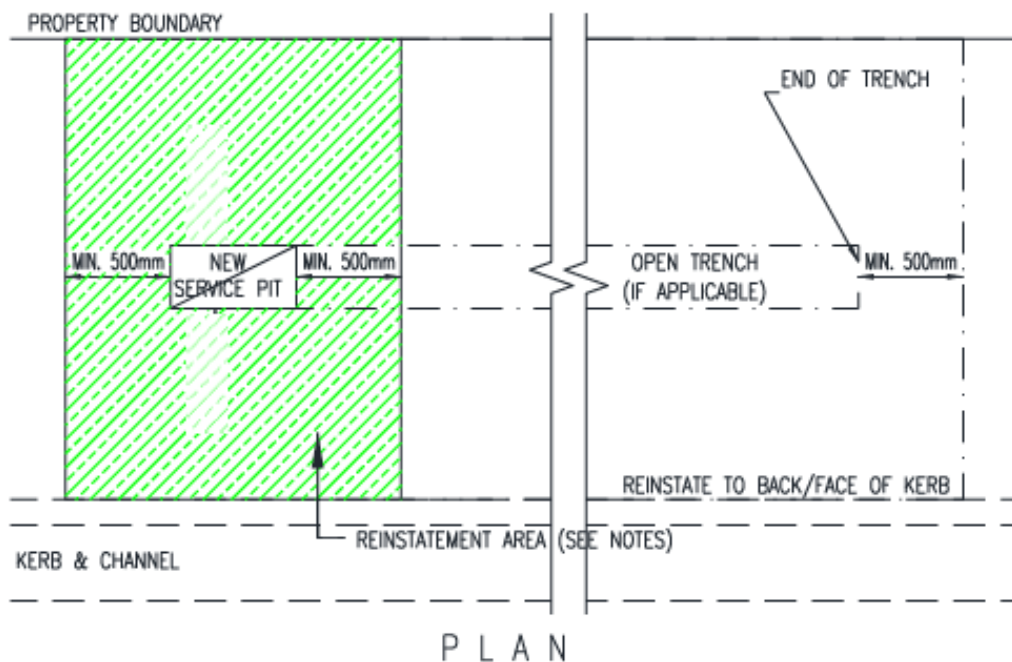
All asphalt paving should comply with relevant Merri-bek City Council Standards and Australian Standards.

SUPPLIER
N/A



CROSS SECTION
STANDARD ASPHALT FOOTPATH

A101.04 Reinstatement of Asphalt Footpath



1. Minimum reinstatement requirement on Council's Asphalt Footpaths. Reinstatement to be completed in accordance with Tech Note A110.02 and SD221.
2. Reinstatements at shopping precincts or high classified footpaths will require a pre-reinstatement site meeting with Council's Representative.
3. Interface with adjoining asphalt surface to be sawcut, perpendicular to direction of travel

ALTERNATIVE REINSTATEMENT REQUIREMENT ALONG ASPHALT FOOTPATHS

