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# Concrete Path for Parks A110.04

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## DESIGN STATEMENT

Council's standard for main circulation paths in parks is grey concrete paving with a stipple finish. Where additional slip resistance is required, a broom finish can be provided.

The path width is minimum 1.5m for pedestrian paths and up to 3m where the path also supports cyclists.

## APPLICABLE LOCATIONS

Merri-bek open space including conservation areas, parks, playspaces and reserves.

## COUNCIL STANDARD DRAWINGS

A110.04 Concrete Path for Parks

## CROSS REFERENCE DOCUMENT

- C200.03 Landscaping Edges.

## STANDARD SPECIFICATION

125mm depth 25MpA concrete with SL62 mesh centrally positioned. Finish: stipple.

Install on a 100mm depth Class 2 recycled crushed concrete subbase.

Jointing: to reduce likelihood of cracking, provide sawcut control joints within 12 hours of concrete pouring as detailed.

Provide expansion joints at maximum 10m spacing and isolation joints where path abuts any structures.

Where installing new concrete abutting existing, provide dowel joints. Refer to Engineering jointing details.

## SUPPLIER

Varies.

## MAINTENANCE

Periodically inspect concrete for cracks or lifting. Where significant, sawcut and remove failed section of concrete and reinstall replacement section with a dowel joint connecting to the existing concrete.

# A110.04 Concrete Path for Parks

- Notes:**
- A concrete path in a reserve is typically 1.5m wide for a connecting path or 2-3m wide for a shared trail. Typical finish to be Stipple.
  - Drainage and grading:
    - Path to always fall away from property lines and where possible from play equipment/exercise equipment and similar.
    - Any runoff to be diverted to an adjacent garden bed or grassed areas in the first instance, stormwater drainage thereafter.
  - Subgrade:
    - Existing subgrade to be proof-rolled. Any obvious soft or spongy areas to be excavated out and replaced with compacted granular fill to Council's satisfaction.
  - Curing: Concrete to be temporarily fenced following installation until fully cured.
  - Jointing: Provide sawcut joints equal to width of path within 12 hours of pour.
  - Expansion joints: Provide at maximum 10m spacing.
  - Isolation joints: Provide at junctions with structures. Refer also Concrete Joining details.

