1200 MIN.

32 MPa CONCRETE (REFER TABLE BELOW FOR MINIMUM THICKNESS)

25mm MIN. FALL IN KERB

50mm MINIMUM PM2/20 COMPACTED WITH SMALL
- 90Kg VIBRATION PLATE (WACKER VPA 90 OR EQUIVALENT) 6 PASSES

TYPICAL FOOTPATH SECTION Not to Scale

TYPICAL FOOTPATH REQUIREMENTS FOR WELL DRAINED SUBGRADES

TRAFFIC TYPE	MINIMUM THICKNESS (mm)	MAXIMUM CONTROL JOINT SPACING (m)	MINIMUM REINFORCEMENT
FOOT & BICYCLE	75.RIO 75.RIO ABILITA	2.0	NONE
LIGHT VEHICLE	100	3.0	NONE
HEAVY/COMMERCIAL VEHICLE	150	4.0	F72

NOTES:

- 1. Construction Joints are to be made through the footpath at the driveway edges and @ maximum 2m intervals along footpath.
- 2. Construction Joints are also to be made between footpath and any additional concrete requested.
- 3. Expansion Joints are to be made every 6 metres, filled with an approved gap filler.
- 4. Footpath surface should have a slip resistant (soft broomed) finish.
- 5. Footpaths are to be backfilled with Loam (grassed verges) or Quarry Sand from stonyfell Quarry (ungrassed verges).

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN

THE CORPORATION OF THE CITY OF MARION

CONCRETE FOOTPATH DETAILS



Drawn: A.M.D Date: 31 June 2007 Approved:

Last Revised: R.M. 03/06/2025

Ref. No.:

SD-03