Typical Isolation Joint
Section A scale 1:20
- Isolation joint: 10mm compressible filler material for full depth of pavement & base. Suitable silicon or polyurethane sealant to top of joint to prevent ingress of dirt.
- 1-3mm gap between pavers, fill with jointing sand getting agent, product equal to Paveset.
- min.50mm thick sub-base material - 20mm class 3 FQR, Compact to min, density ratio of 100% standard compaction.
- Approved compacted natural sub-grade.
- Unsuitable sub-grade to be removed and replaced.

Typical Expansion Joint
Section B scale 1:20
- Locate expansion and control joints to align with paving banding. Co-ordinate with Engineer's pavement joint plan.
- Approved 10mm self expanding joint filler.
- Dowel joint to slab. Type as nominated in EGSO-301.
- 1-3mm gap between pavers, fill with jointing sand getting agent, product equal to Paveset.
- Control joint to slab. Type as nominated in EGSO-301.

Typical Control Joint
Section C scale 1:20
- Provide isolation joint where pavement meet building and back of kerb. Joint material in accordance with LMCC Footpath standard drawing EGSO-301.

Segmental Paving
Typical Layout scale 1:50
- Cross fall min. 1:50 - max. 1:40

NOTES:
- This detail is for pedestrian traffic only, not suitable for driveways. For other pavement loadings, pavement design to engineers specifications.
- Comply with all relevant Australian Standards.
- Refer to relevant Town Centre Streetscape Master Plan and Technical Guidelines for paver selections and performance criteria.