Section A    Scale 1:20
ISOLATION JOINT

Section B    Scale 1:20
CONTROL JOINT

Section C    Scale 1:20
EXPANSION JOINT

Concrete footpath with Pavers

Typical plan scale 1:50

Pavers
25-30mm thick morter beding layer. Apply as a wet slurry mix, 4:1 sand/cement ratio.
Reinforced concrete, 22MPa with max 20mm aggregate
for standard concrete finish, Use 32MPa for a decorative
colour or aggregate finish specified.
SL72 mesh, placed centrally

min.50mm thick sub-base material | 20mm
class 3 FCR. Compact to min. density ratio of
100% standard compaction.

Approved compacted natural
sub-grade, Unsuitable
sub-grade to be removed and
replaced.

Control joint to slab in accordance
with EGSD-301.

Pavers
25-30mm thick morter bedding layer.
1-3mm gap between pavers and
cement, fill with jointing sand getting
agent, product equal to Peveset.

Concrete pavement. Refer to
relevant Town Centre Streetscape
Master Plans & Technical
Guidelines for concrete finish and
performance criteria.

Provide isolation joint where
pavement meets building and back
of kerbs.

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.

Dowel joint to slab in accordance
with EGSD-301.

Suitable silicon or polyurethane sealant
to top of joint to prevent ingress of dirt.

Locate expansion and control joints to
align with paving banding. Co-ordinate
with Engineer's pavement joint plan.

LSD-PAV-02

WORK TO FIGURED DIMENSIONS – DO NOT SCALE. DO NOT RELY ON THESE STANDARD DRAWINGS AS THE EQUIVALENT OF, OR SUBSTITUTE FOR, PROJECT-SPECIFIC DESIGN & ASSESSMENT BY A QUALIFIED PROFESSIONAL.