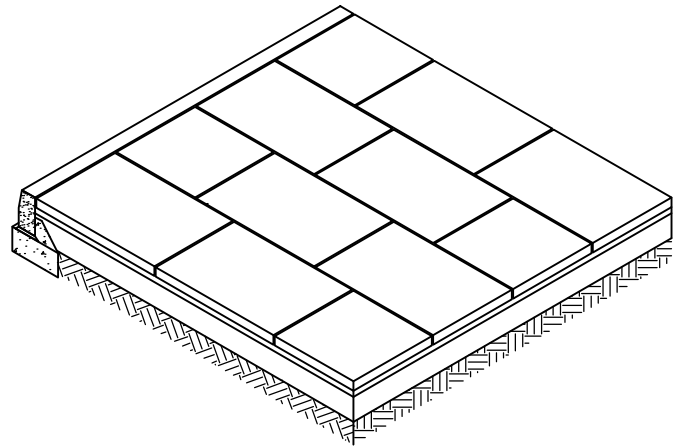
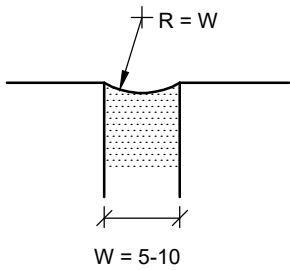
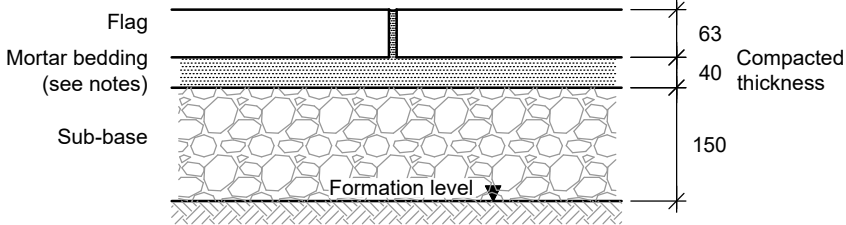




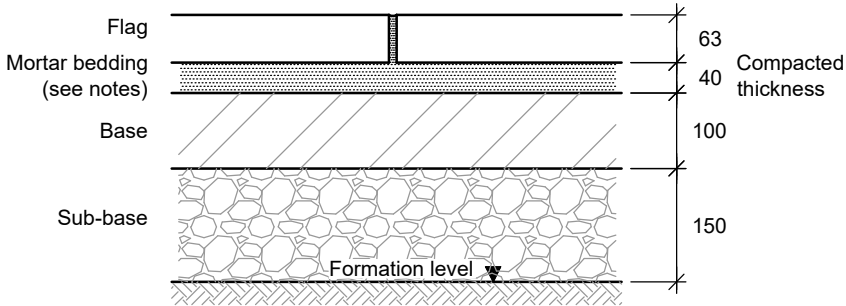
PAVING LAYOUT



DETAIL OF POINTING



SECTIONAL ELEVATION
Standard Footway



SECTIONAL ELEVATION
High Strength Footway

NOTES

All dimensions in millimetres.

Precast concrete flags to comply with BS EN 1339:2003.

FLAGS
Flags shall be 63mm thick and, except where cutting is necessary, of uniform width of 600mm, a minimum length of 450mm and a maximum length of 900mm.

Flags shall be laid with a bond of 300mm. This may be varied where economical use of flags dictate, but shall not be less than 150mm.

High strength footways (trafficked):
Item coverage to include for supply and laying of 40mm compacted thickness of Type 25 bedding mortar to BS 7533-101:2021 (Table 9).

Standard footways (non-trafficked)
Item coverage to include for supply and laying of 40mm compacted thickness of site-batched non-proprietary bedding mortar to BS 7533-101:2021 (Section 5.4.3).

JOINTS
All joints shall not be less than 5mm nor more than 10mm width.

High strength footways (trafficked):
Joints to be filled with Type 25 jointing mortar to BS 7533-101:2021 (Table 12) and hollow key pointed. With coloured flags, a similarly coloured mortar shall be used.

Standard footways (non-trafficked)
Joints to be filled with plant-batched non-proprietary jointing mortar to BS 7533-101:2021 (Section 5.6.2) and hollow key pointed. With coloured flags, a similarly coloured mortar shall be used.

Site-batched non-proprietary jointing mortar to BS 7533-101:2021 (Section 5.6.2) may be used with the approval of the Project Manager.

Flags shall be protected during joint filling so that mortar staining of the flags adjacent to the joint is prevented.

Concrete infill around obstructions should not exceed 25mm in width and should be the full depth of the flag and similarly coloured.