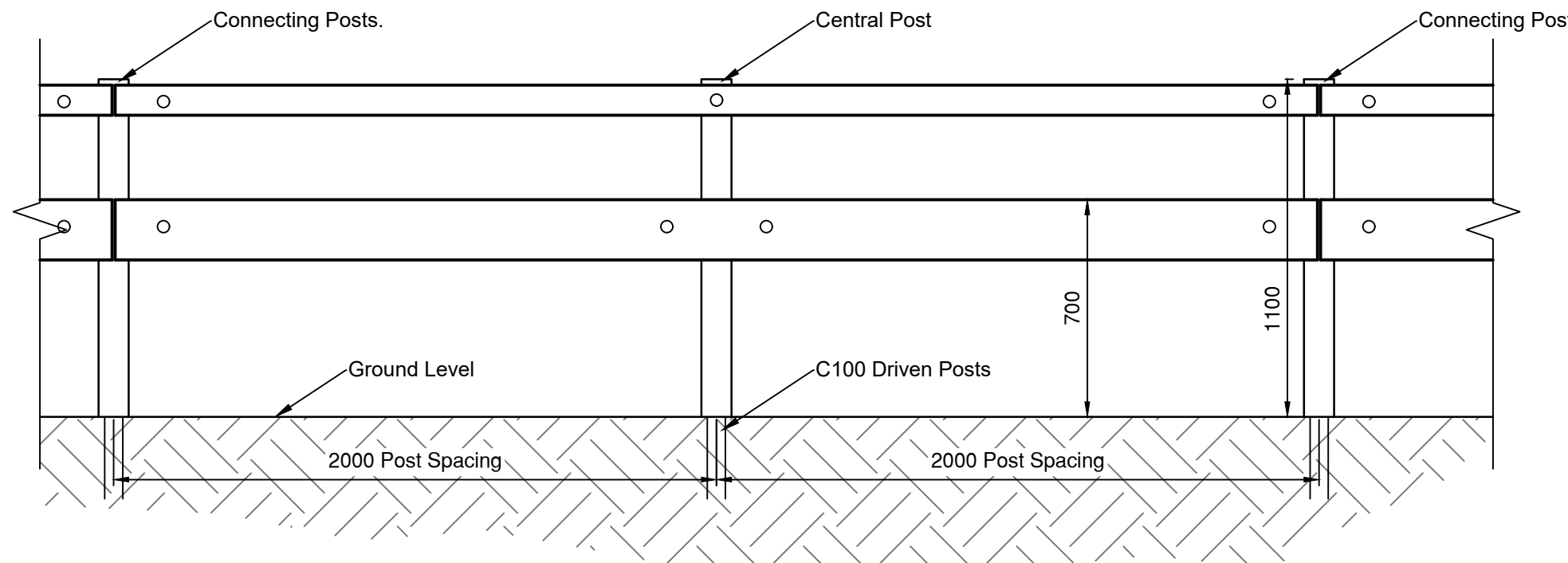
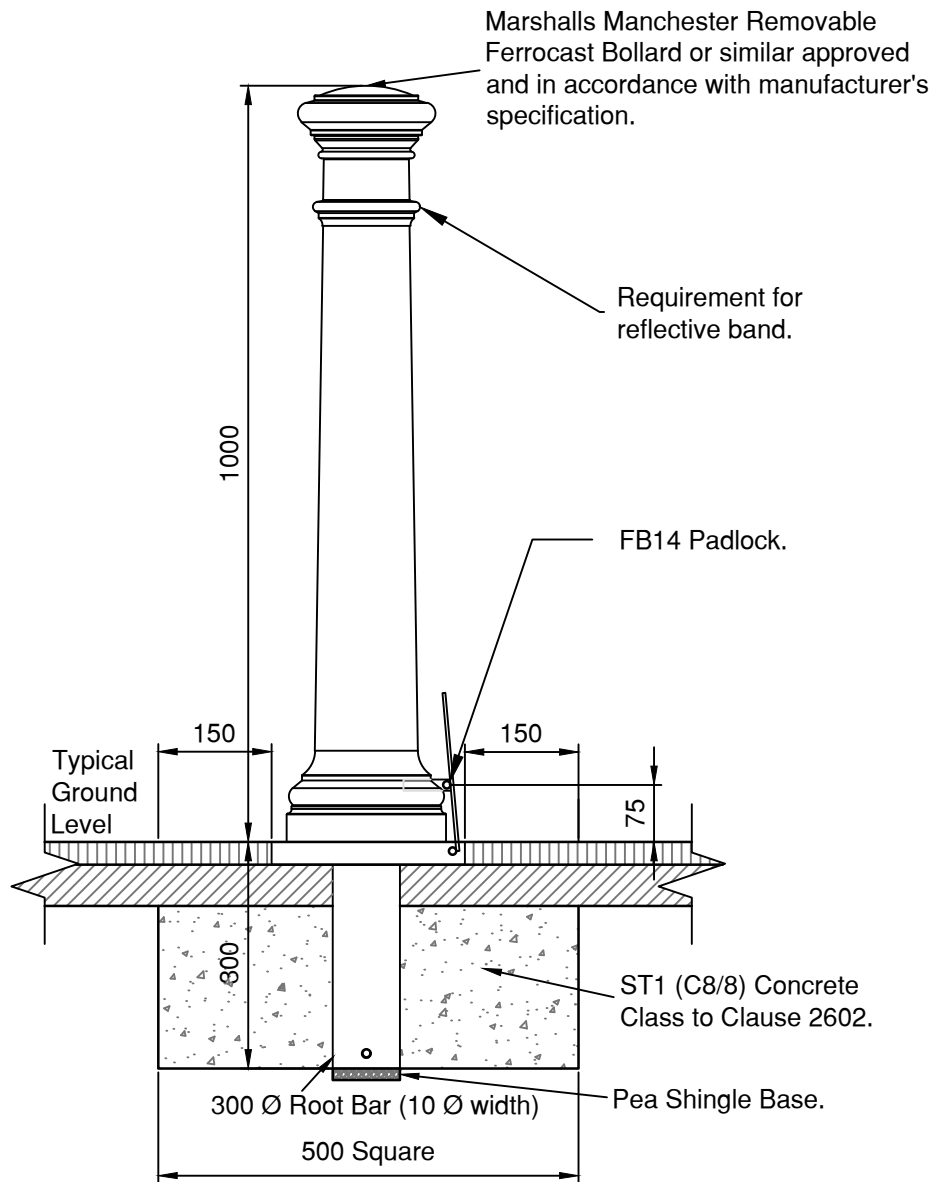
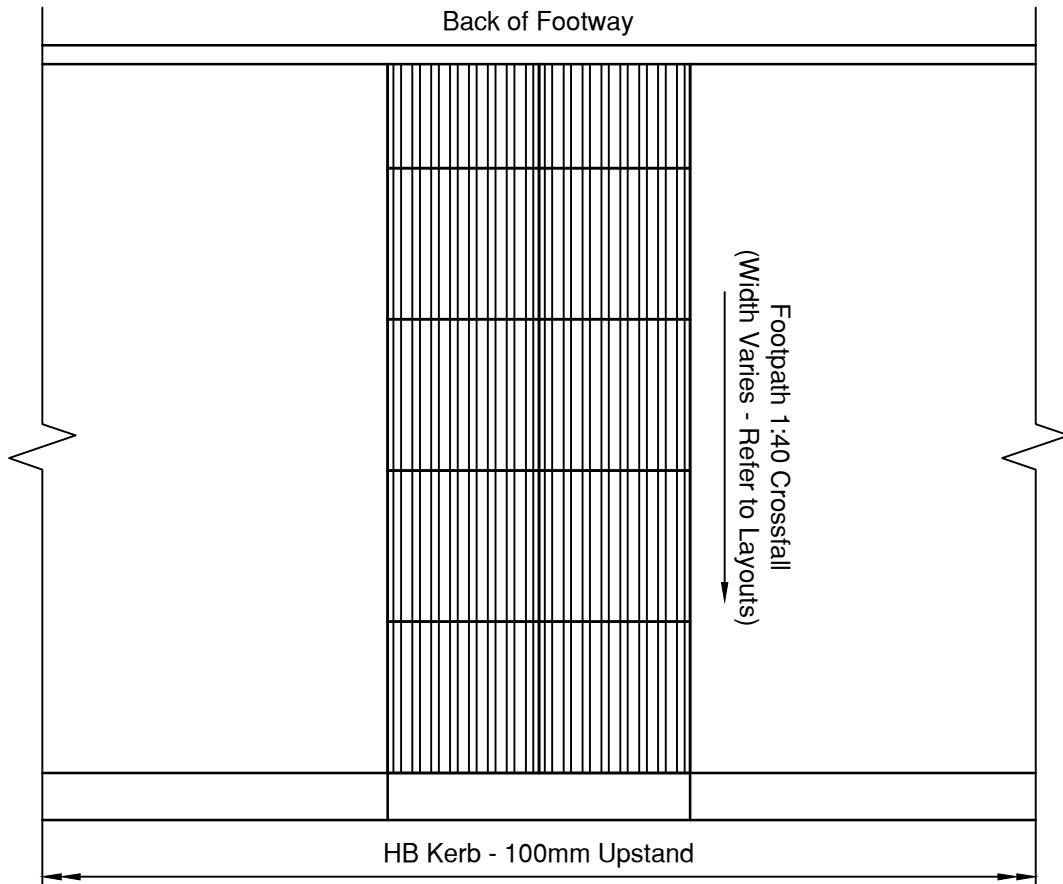




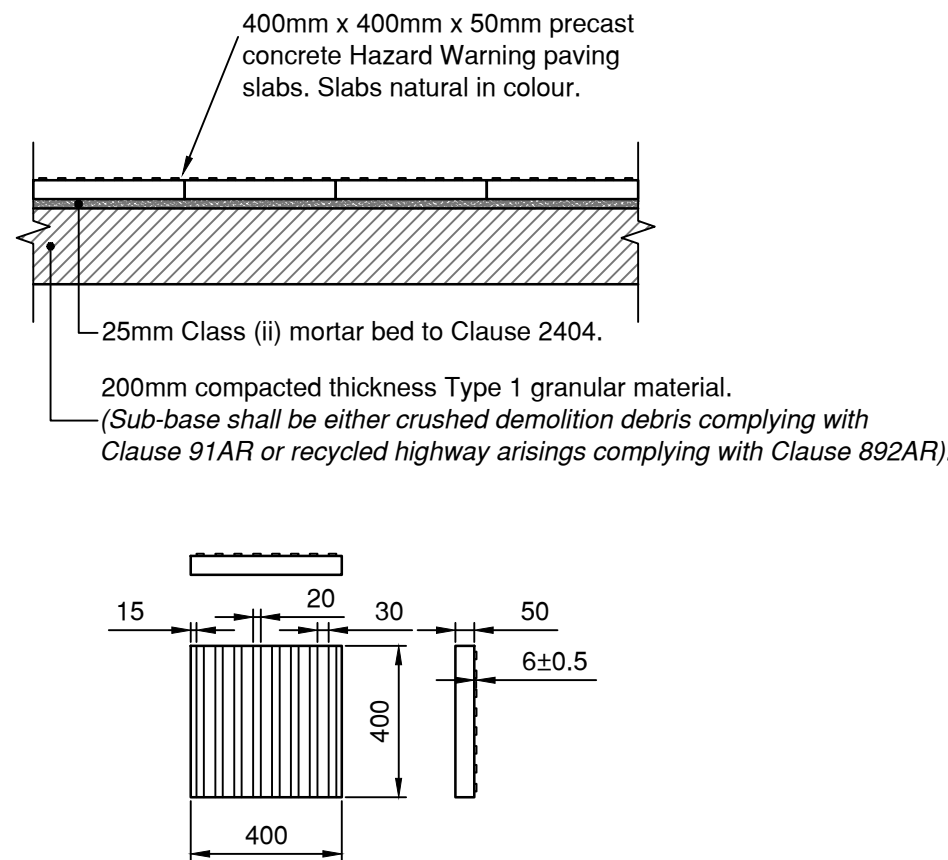
Timber VRS with Pedestrian Rail
As per Highway Care Ltd TERTU T22 4MS2 with Hand Rail.
Install as per Manufacturers guidance.
Subject to approval from West Sussex County Council



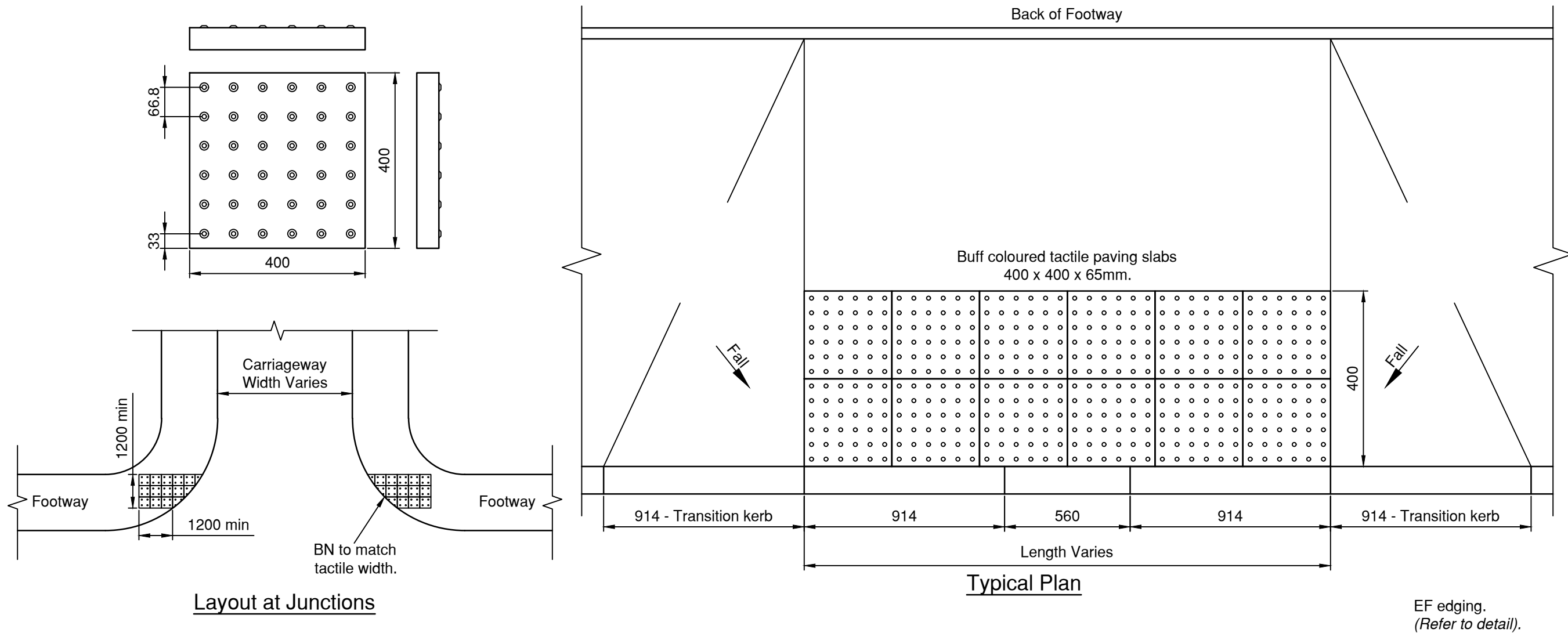
Typical Adoptable Removable Bollard Construction Detail
Detail to be confirmed by West Sussex County Council



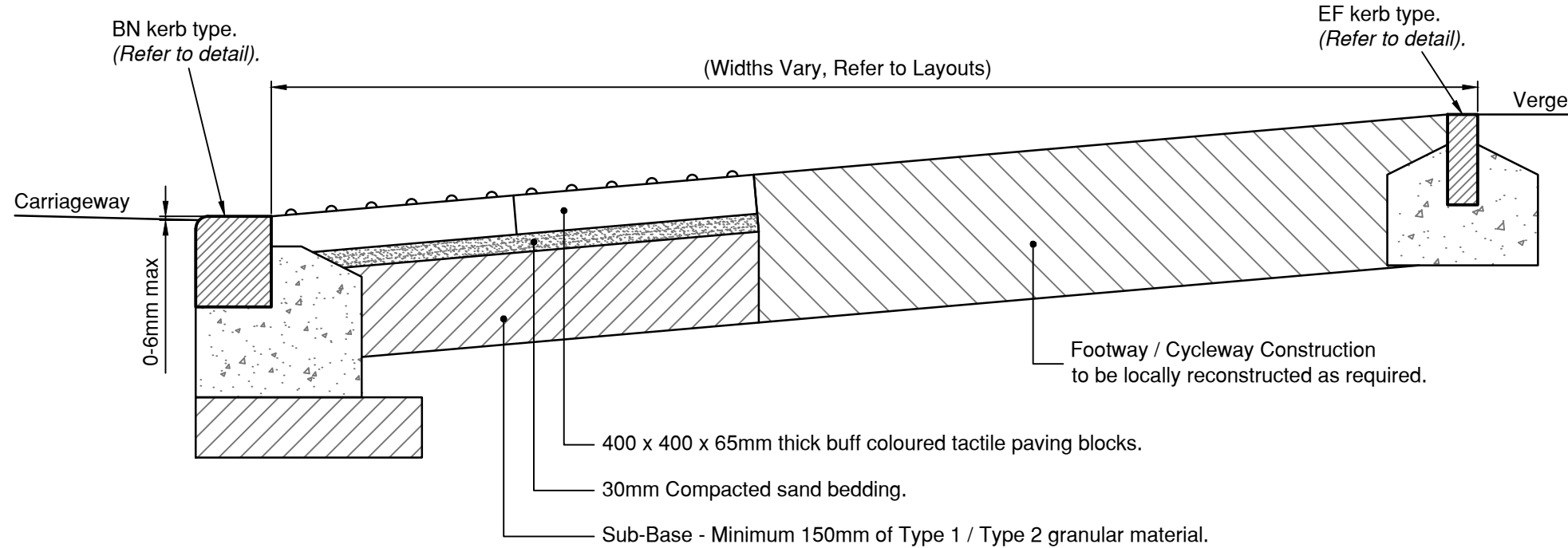
Typical Plan



Corduroy Paving Construction Detail



Typical Plan



Typical Section

Tactile Paving Crossing Construction Detail
Based on West Sussex County Council drawing number S278/38/18 Revision A.

- All dimensions are in millimetres unless stated otherwise.
- Do not scale from this drawing. Only written dimensions are to be used.
- Although all internal highways are intended to remain private. All highways kerb, ramps and gullies have been designed to adoptable standards where applicable. All pavement designs have been design in accordance with NBS standards as noted. However, where applicable adoptable highways works to be constructed in accordance with the Adopting Highway Authority's standards and specifications and the Department of Transport 'Specification for Highway Works'.
- Clause numbers refer to clauses in the Department of Transport's Specification for Highway Works 2005 and Adopting Highway Authority's Model Contract Specifications.
- An approved weedkiller (harmless to humans, animals and insects) is to be applied (as per manufacturer's recommendations) to all prepared formation levels of new carriageway and footways and/or as directed by the Highways Inspector.
- Any damage caused to the existing highway during the course of the works to be repaired as directed by the Highways Inspector and/or Area Engineer.
- No concrete to be poured or laid in temperatures below 2 deg C on a falling max/min thermometer or before the temperature reaches 2 deg C on a rising max/min thermometer (to be provided by the Contractor and displayed in a position agreed by the Highways Inspector).
- Kerbs to be butt jointed. Where kerb alignments incur 'minor open joint tapers' between formed surfaces, mortar jointing shall be used as directed by the Highway Inspector.
- All full length PCC kerbs are to be mechanically handled.
- All precast Kerbs & Edgings shall be to BS EN 7263 & laid to BS 7533-6.
- All setts of natural stone shall be to BS EN 1342.
- Reference must be made to the West Sussex County Council standards and specifications to ascertain the required concrete class for all kerb and edging bed and backing. Kerb and edging bed and backing to be well compacted. Unless otherwise stated this shall be a minimum bed thickness of 150mm.
- The minimum length of any cut kerb shall be 450mm.
- The correct radius kerbs shall be used for all radii of 12m or less. For radii between 12m and 20m, 600mm long straight units shall be used. Radius kerbs shall be used to form corners of laybys and tapers.
- The appropriate 914mm long precast concrete transition kerb shall be installed at each change in kerb type, tie-ins to existing and at terminations.
- All external angles on HB kerbs to be quadrants. Suitable quadrant kerbs shall be used to form corners of square areas and refuge islands.
- Reference must be made to the Geotechnical Report for sulphate resisting class and ACEC class.

-	-	Original Issue
Rev.	Date	Amendments



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Drawing Status **FOR TENDER**
NOT FOR CONSTRUCTION

Client **Foreman Homes Ltd**

Project **Land West of Church Lane & Horsemere Green Lane, Climping**

Drawing Title **Highway Construction Details**
Sheet 3 of 3

Scale at A1	Date	Drawn By	Checked By	Project No.
AS SHOWN	Jul 25	JHL	LDF	D2385

Drawing Code	Drawing No.	Rev.
000-BPC-WD-ZZ-D-C	323	-