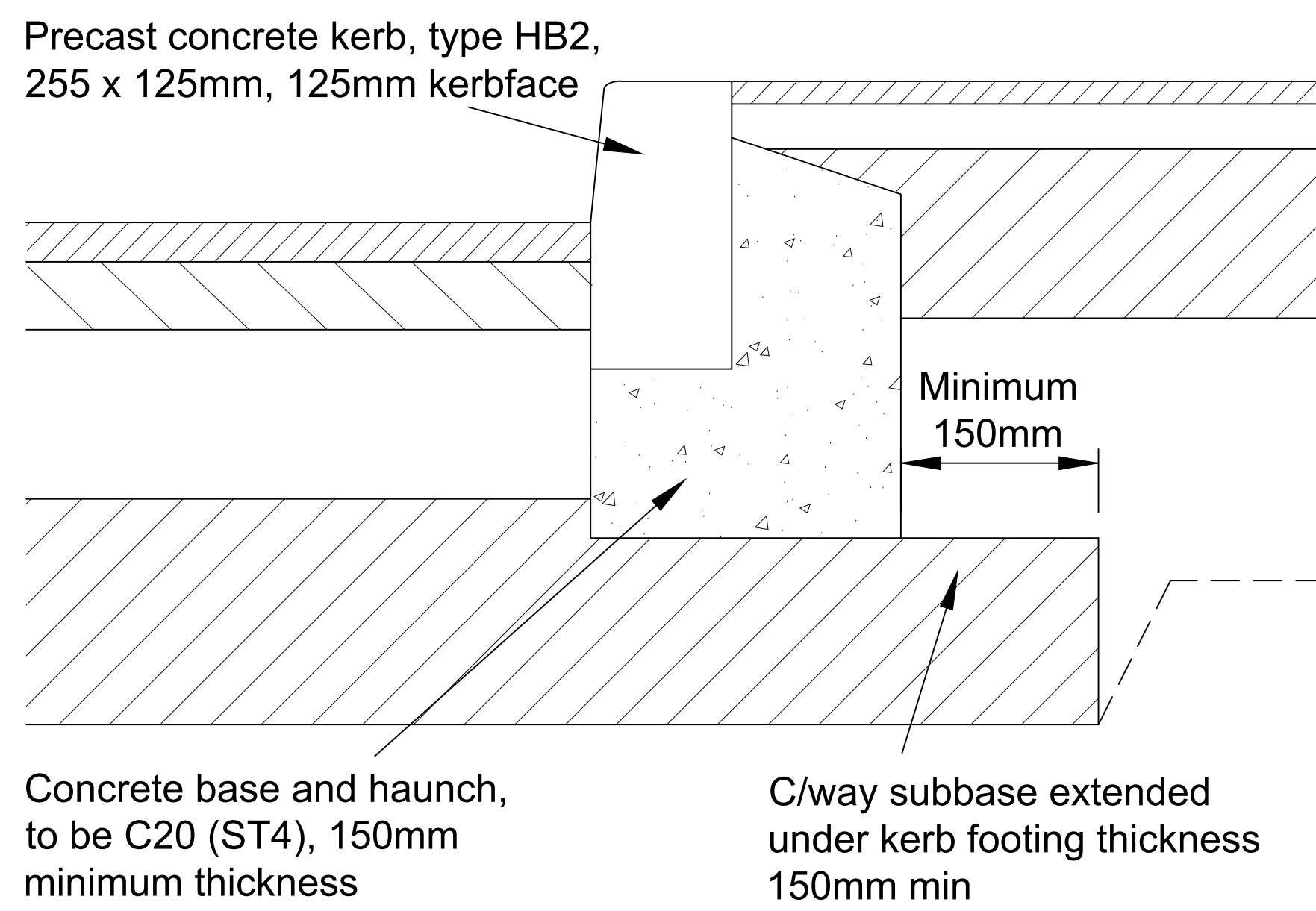
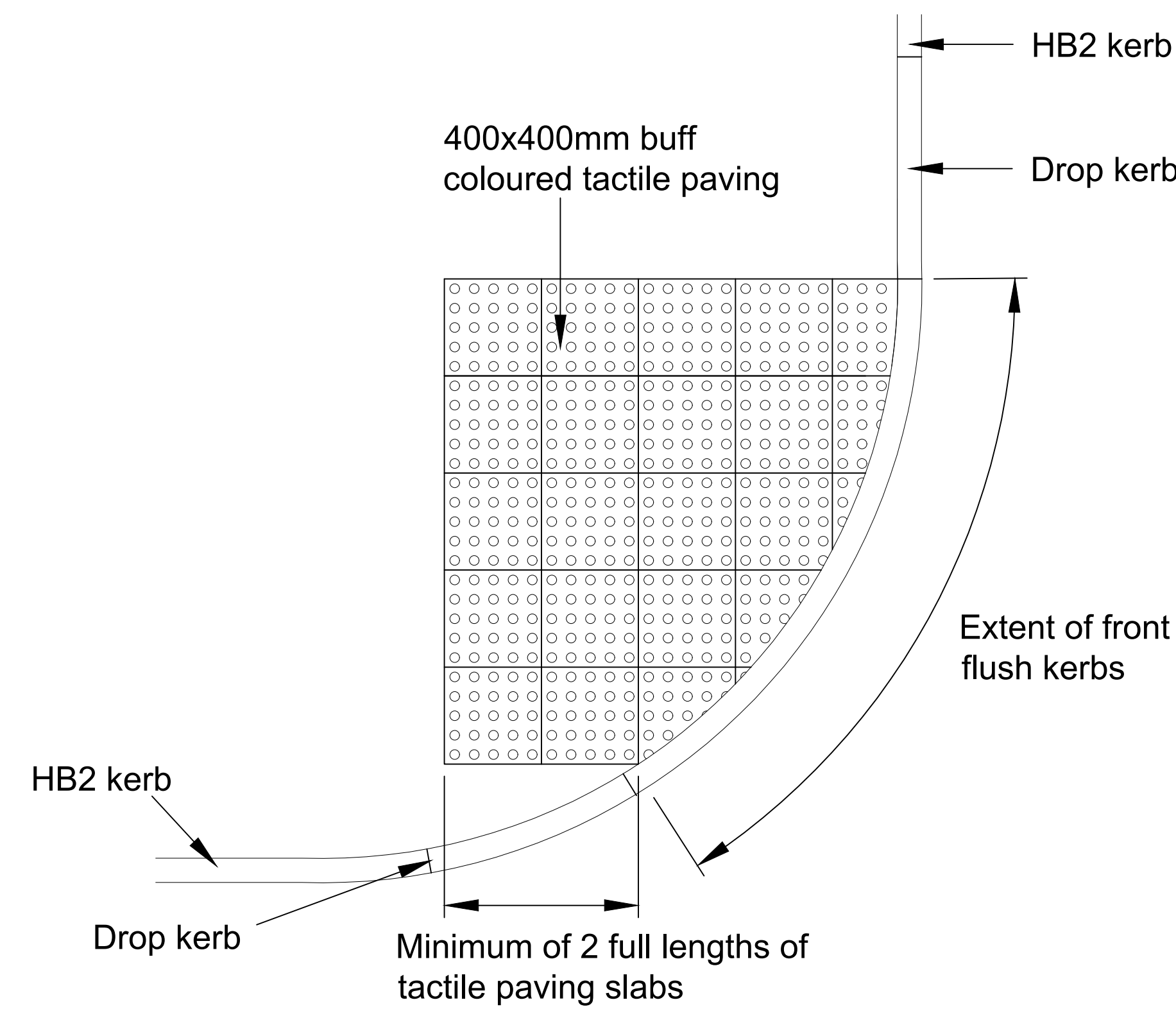


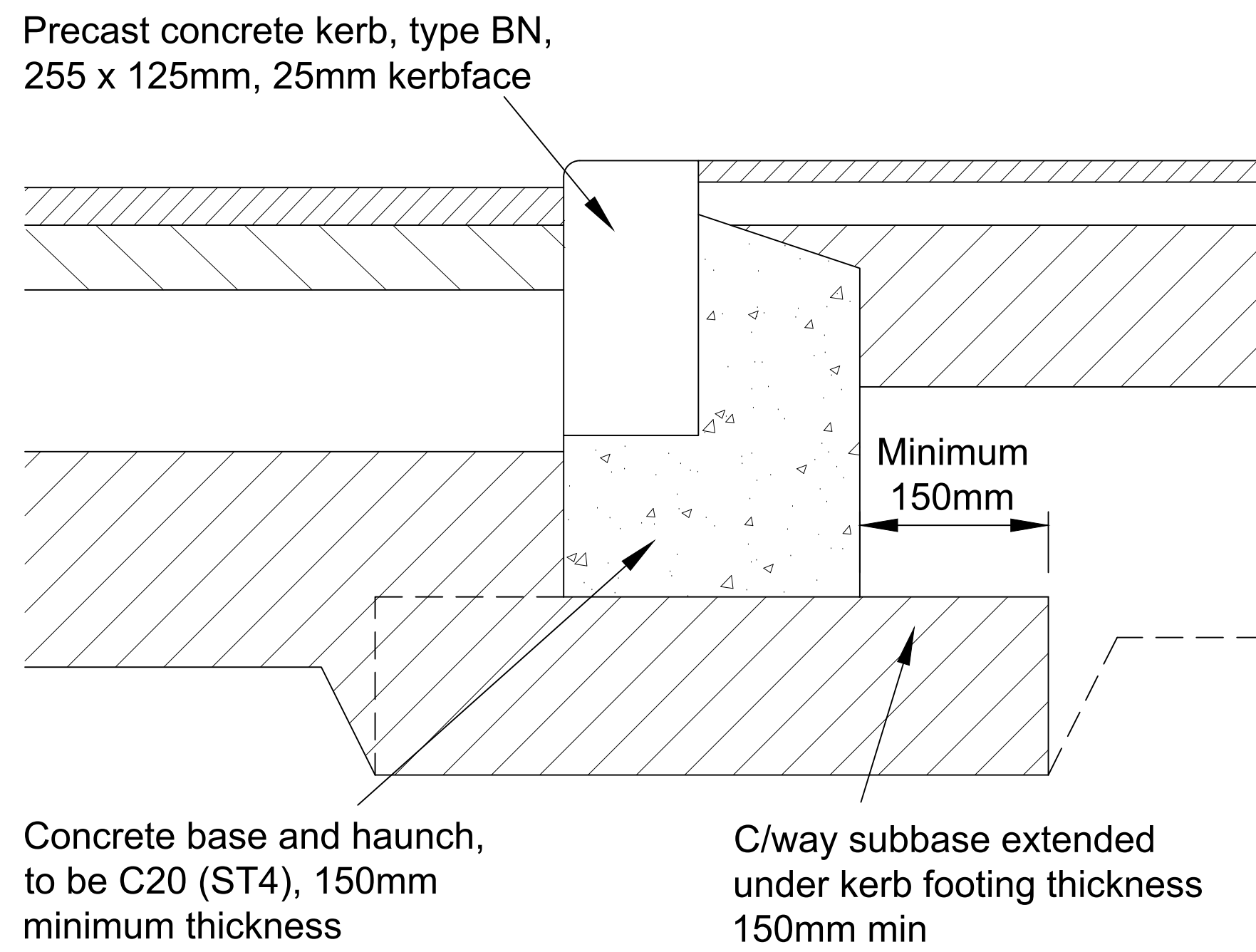


Precast Kerb, Type HB2

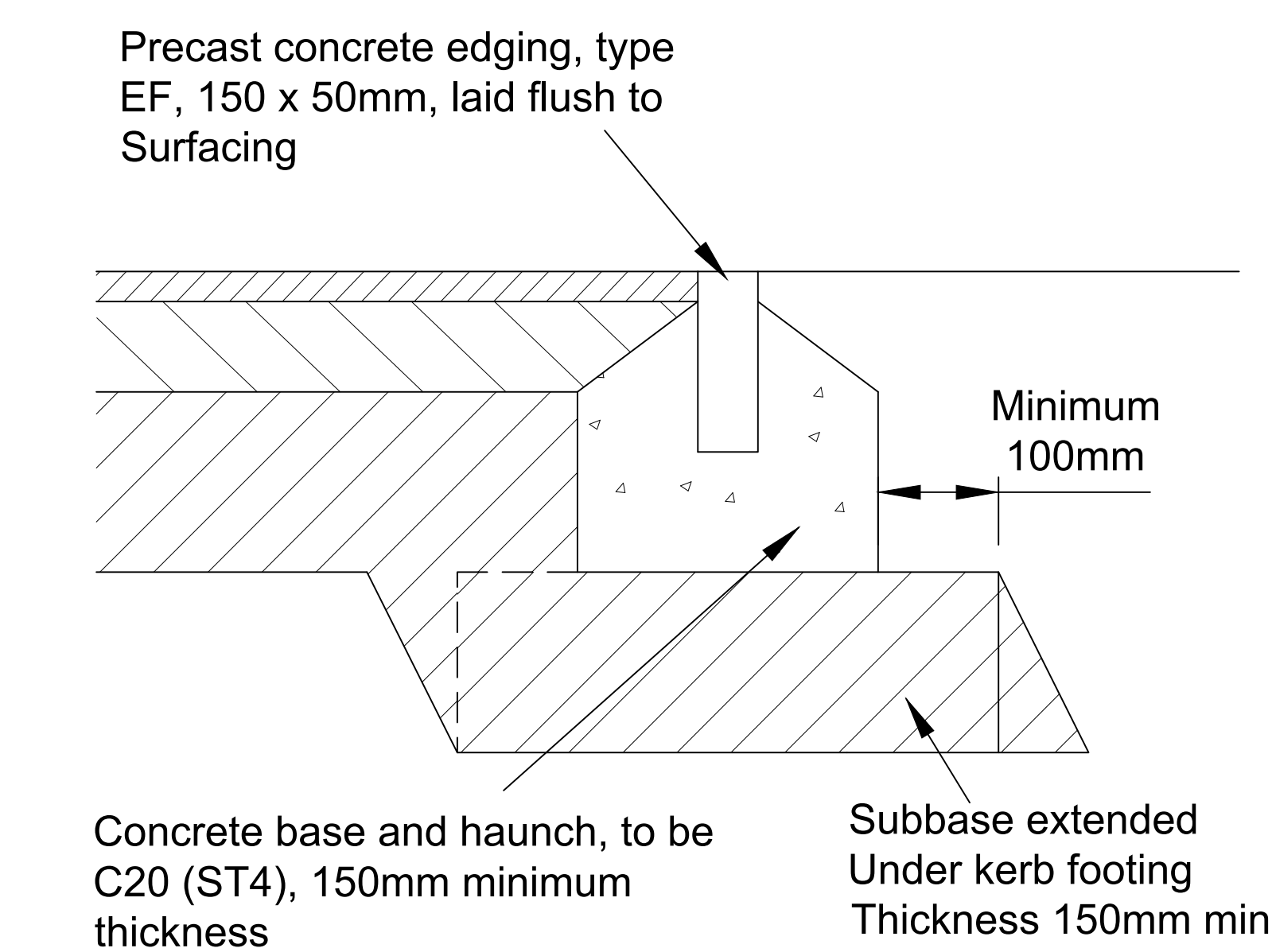


In-line Uncontrolled Pedestrian Crossing

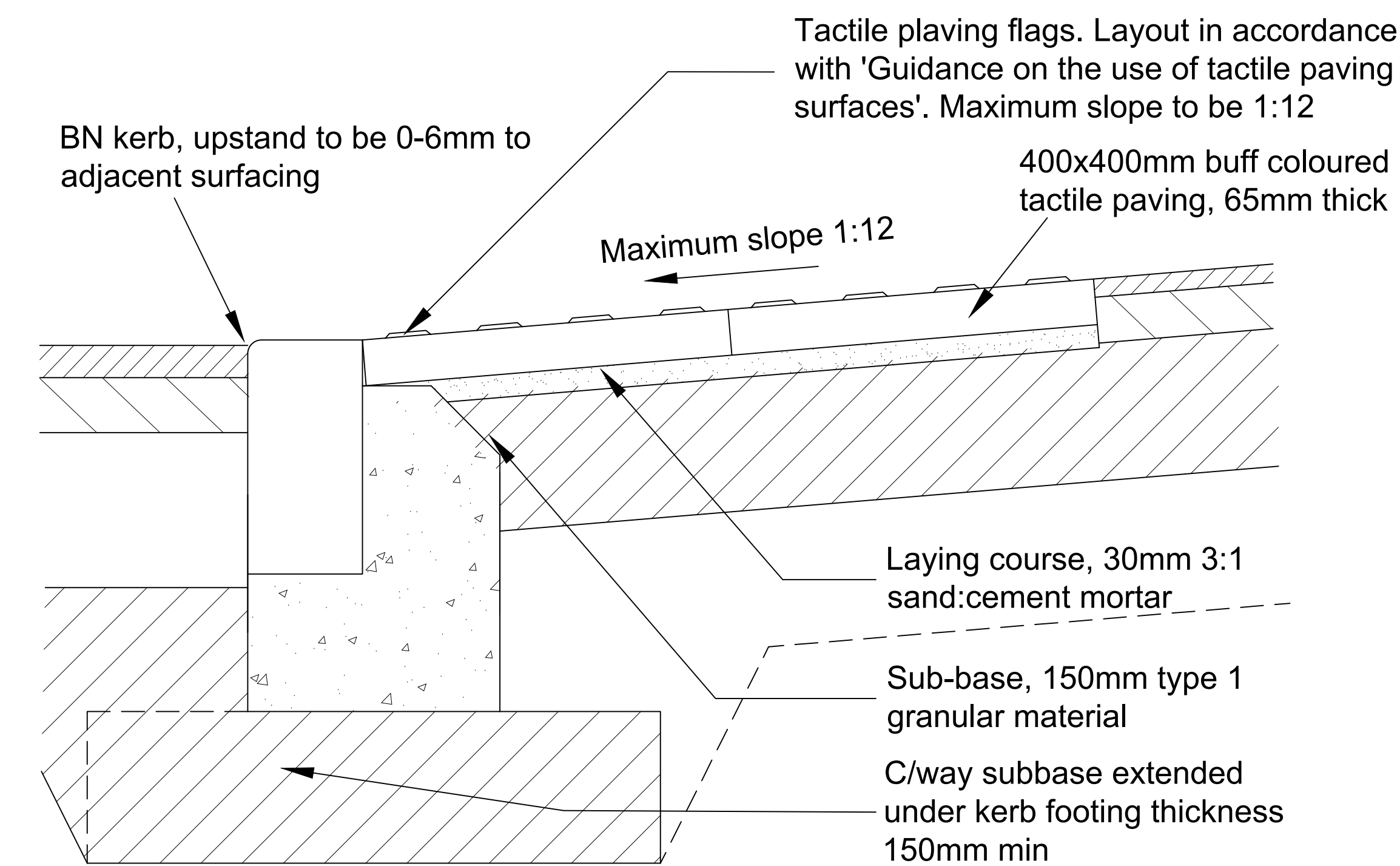
- Notes:
1. Tactile paviors are to be aligned with the direction of the crossing. The crossing normally comprises eight uncut tactile paviors in two rows with cut paviors laid to rear of kerb as required.
 2. No tactile paving slab should be less than 1/3 of the slab size, however a continuous joint should be maintained.
 3. No dropped kerb should be less than half of the full length of the kerb and no block should be less than half of the full size.
 4. Dropped kerbs should be laid flush unless drainage problems are encountered, then a tolerance of 5mm will be allowed. Front flush kerbs should not be cut.



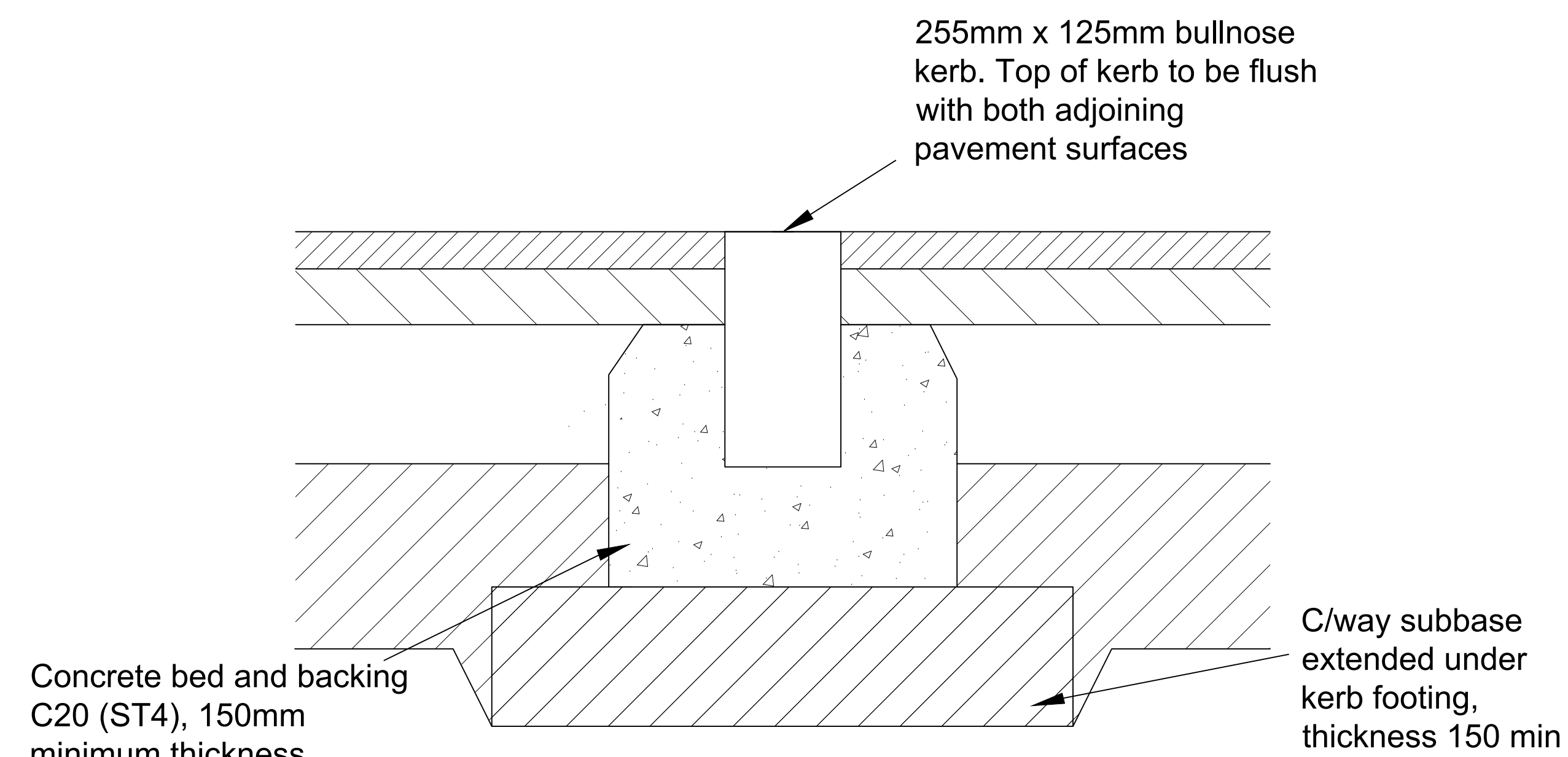
Precast Kerb, Type BN



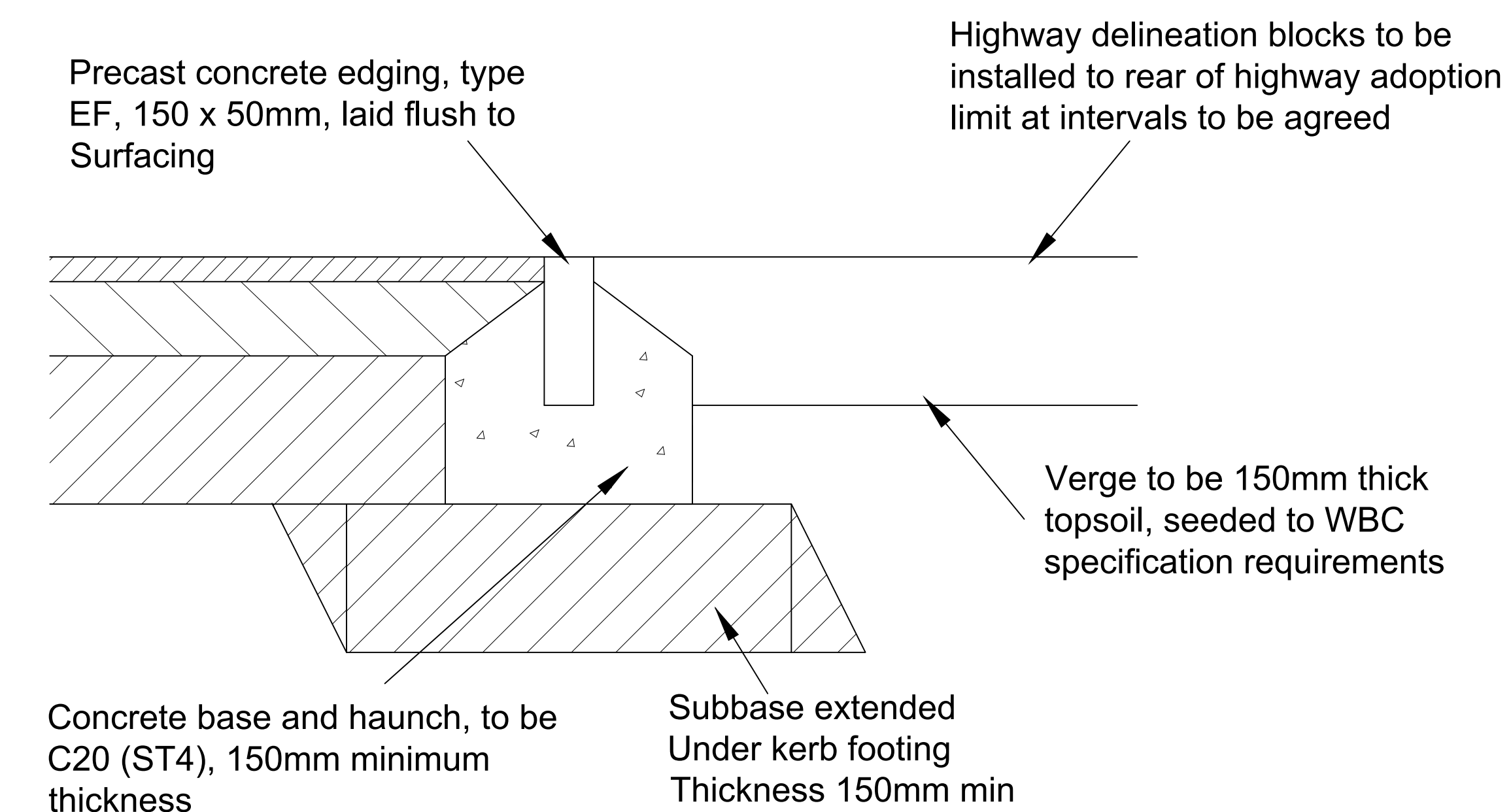
Precast Kerb, Type Ef



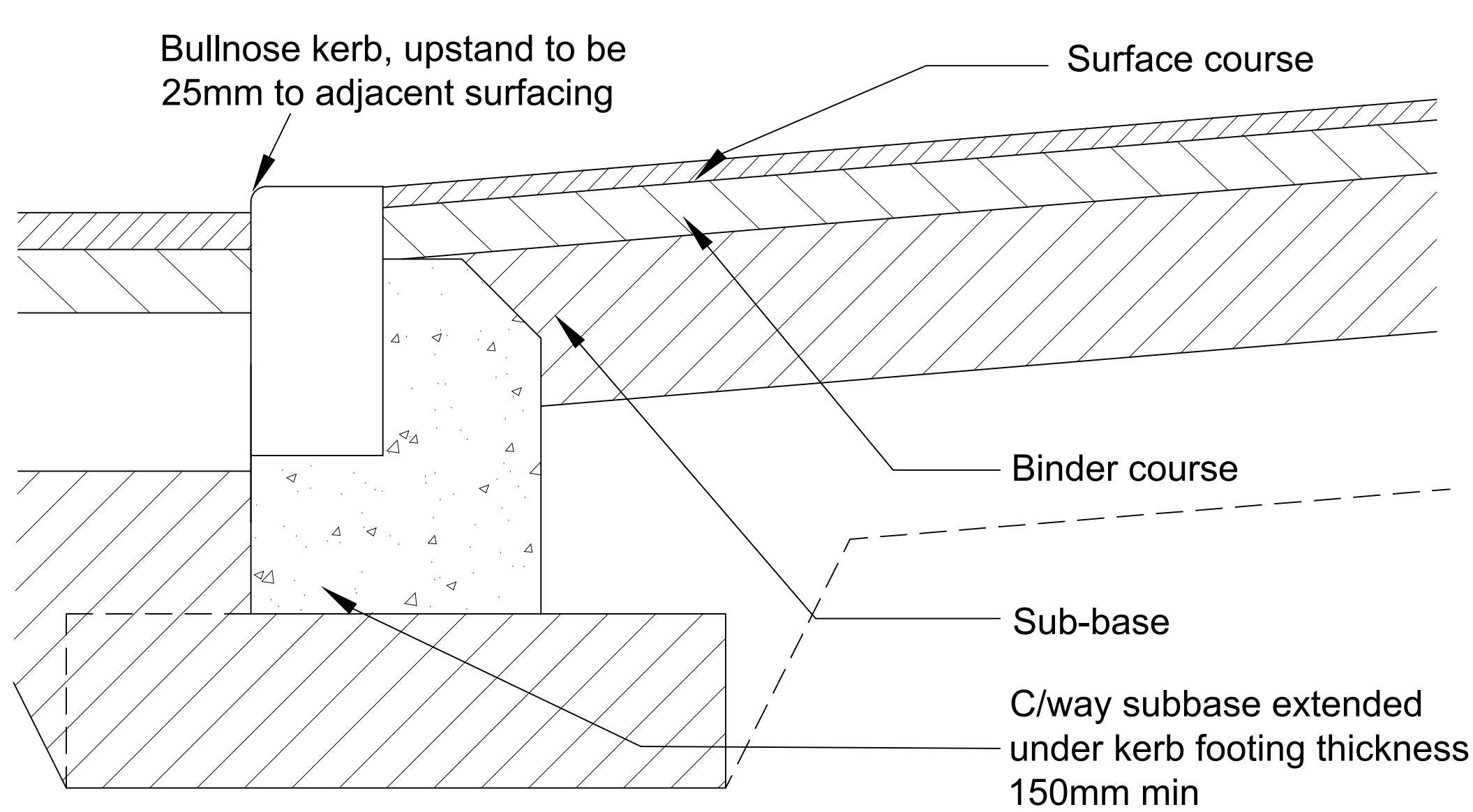
Kerbing/ Tactile Paving At Pedestrian Crossing



Delineation kerb to parallel car parking bays



Verge Detail



Kerbing At Vehicle Crossover

- Notes:
1. Vehicle crossings to be constructed to Type 1 in 2m wide footways, and to Type 2 in 3m cycleways, as per WBC drawing ref WDS_HD_04. Type 2 crossing to consist of 1m wide plateau and 2.0m wide ramp (including kerb width)

NOTES

- This drawing is not to be scaled
- All highway works to be in accordance with the following:
 - **WSDS HD_04** Highway Construction Drawing
 - **WSDS HD_05** Signs, Signals, and Specification, and in general accordance with MCHW Specification for Highway Works and Highway Construction Drawing
- Drawing to be read in conjunction with:
 - **AECOM** S38 drawing numbers
 - **WSDS HD_01** 100m/150m/110'14"
- All works within the public highway must comply with current health and safety standards and regulations, including:
 - **WSDS HD_06** Risk Assessment
 - **WSDS HD_07** Highway Drainage will be required to be completed by laying the base course
- All works to be determined by using CBR test in accordance with BS 1377
- Kerbs to be laid with 125mm upstand. Except where the kerbs are to be into existing kerbs. At vehicle crossings the upstand is to be 250mm maximum. All dropped curbs/curbs for pedestrians and cycleways to be 100mm maximum.
- **Tactile paving** units and layouts to be in accordance with Guidance for use of tactile paving in the Highway Code
- **Location of existing services and utilities to be confirmed prior to construction works commencing** and to be in accordance with the following:
 - **WSDS HD_08** Trenches to be kept to a maximum height must not be exceeded (DfT TAL 1296) it is recommended that the contractor takes account of the specification
- **WSDS HD_09** Tactile paving layout to be in accordance with WSDS HD_04
- **WSDS HD_10** Tactile paving layout to be in accordance with WSDS HD_04
- **WSDS HD_11** Tactile paving the footings shall be terminated with a fall slope at a slope of 21 (height/width) where the sub-base is composed of unbound granular material
- **WSDS HD_12** Kerbs and footings' backing cannot be laid on ground, then standard details shall be adapted to suit the following:
 - **WSDS HD_13** Kerbs and footings' backing cannot be laid on minimum 50mm coarse to all sides

ISSUE/REVISION

P3	05.12.24	Block paving detail added	RA	DM	CP
P2	23.07.24	Construction details updated to WBC requirements. BN kerbing added for shared surfaces	DM	MBB	CP
P1	01.12.23	First issue	DN	DM	CP
Rev	Date	Detail	Made	Chk'd	App'd

PROJECT NUMBER

60312043

SHEET TITLE

District Centre
Highway Construction Details
Sheet 1

SHEET NUMBER

60312043/CIV/DC/1060