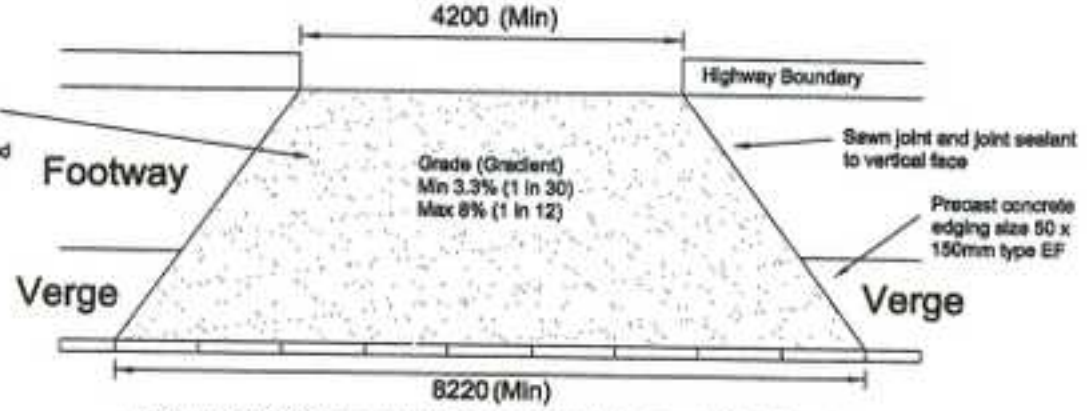
NOTE: If existing kerbing is natural stone, new crossing to be constructed using natural stone kerbing or similar approved.

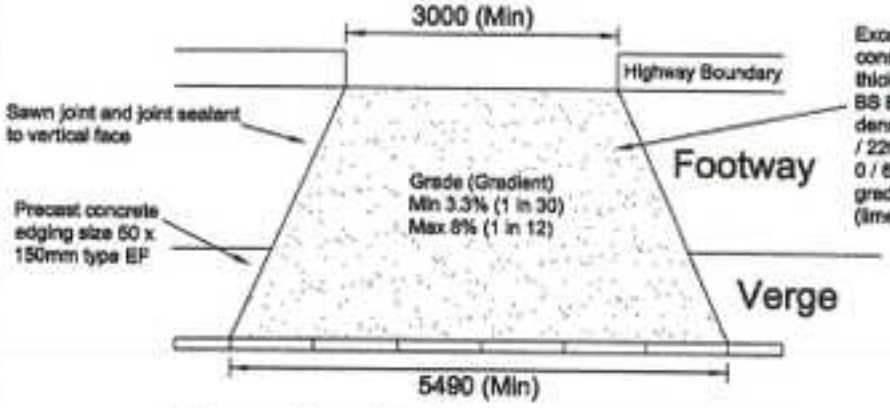
PLAN VIEW OF DOUBLE ACCESS



Excavate existing material 295mm deep and construct domestic vehicular access with 225mm thickness well graded Granular Sub-base Type 1 to BS EN13285:2003, 50mm thickness 0 / 20mm size dense binder course with paving grade bitumen 160 / 220 to BS EN13108-1:2006 and 20mm thickness 0 / 6mm size dense surface course with paving grade bitumen 160 / 220 to BS EN13108-1:2006 (limestone aggregate must not be used).

(Take up and replace existing kerb with precast concrete kerb 7 no. 125 x 150mm type BN, 1no. 125 x 150/255mm type DR1 and 1no. 125 x 150/255 type DL1)

PLAN VIEW OF SINGLE ACCESS



Excavate existing material 295mm deep and construct domestic vehicular access with 225mm thickness well graded Granular Sub-base Type 1 to BS EN13285:2003, 50mm thickness 0 / 20mm size dense binder course with paving grade bitumen 160 / 220 to BS EN13108-1:2006 and 20mm thickness 0 / 6mm size dense surface course with paving grade bitumen 160 / 220 to BS EN13108-1:2006 (limestone aggregate must not be used).

(Take up and replace existing kerb with precast concrete kerb 4 no. 125 x 150mm type BN, 1no. 125 x 150/255mm type DR1 and 1no. 125 x 150/255 type DL1)

Notes

1. In cases where a verge exists between the footway and the Highway boundary, the verge shall be excavated in accordance with the above specification.

2. All kerbing shall be new pre-cast concrete, or approved lightweight kerbing, unless otherwise directed by the Area Manager in writing .

3. The maximum crossfall must not be exceeded.

4. On A and B classified roads the Planning Authority may require a pedestrian intervisibility splay within the applicants site boundary. The area required for the splays shall be constructed in accordance with the above specifications.

5. This drawing should be read in conjunction with drawing number TMC/3100/2

Rev C - Updated sub-base depth and natural stone note added - July 2019
Rev B - Updated construction specification to new BS EN's - March 2017

All dimensions are in millimetres unless otherwise stated.

DERBYSHIRE COUNTY COUNCIL
MIKE ASHWORTH
STRATEGIC DIRECTOR OF
ECONOMY, TRANSPORT & ENVIRONMENT

Title

S184 VEHICULAR ACCESS TO PUBLIC HIGHWAY
DOMESTIC VEHICULAR ACCESS

Scale: N.T.S

Date: 24/07/2019

Drawn By: P.T

Drawing No. TMC/3100/1

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