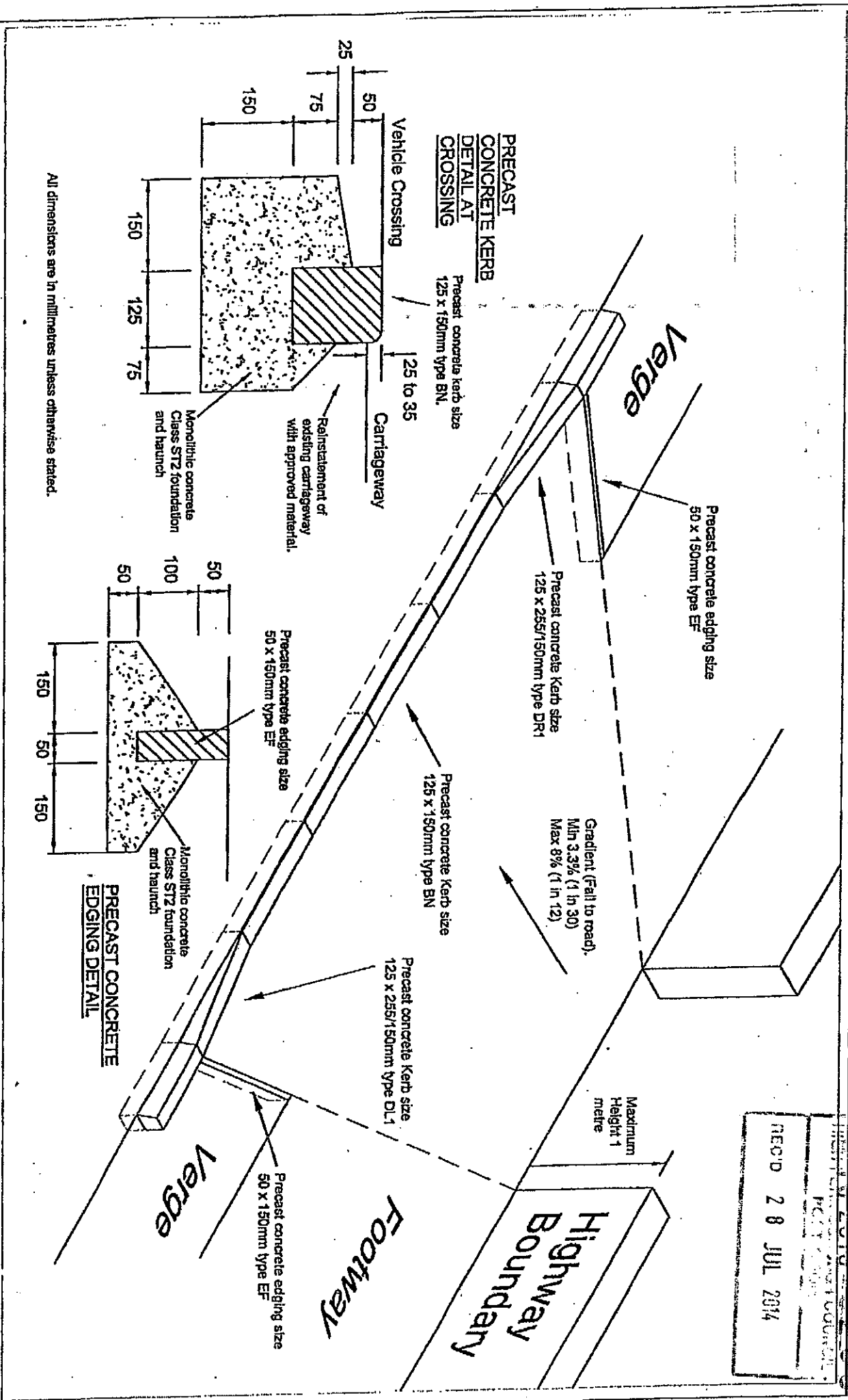


4DIX/2013/0268

REC'D 28 JUL 2014



**PRECAST  
CONCRETE KERB  
DETAIL AT  
CROSSING**

Precast concrete kerb size  
125 x 150mm type BN.

Precast concrete edging size  
50 x 150mm type EF

Precast concrete Kerb size  
125 x 255/150mm type DR1

Precast concrete Kerb size  
125 x 150mm type BN

Precast concrete Kerb size  
125 x 255/150mm type DL1

Precast concrete edging size  
50 x 150mm type EF

Monolithic concrete  
Class ST2 foundation  
and haunch

**PRECAST CONCRETE  
EDGING DETAIL**

**Footway**

**Highway  
Boundary**

**Verge**

**Verge**

All dimensions are in millimetres unless otherwise stated.

**DERBYSHIRE**  
COUNTY COUNCIL

IAN STEPHENSON  
STRATEGIC DIRECTOR OF  
ENVIRONMENTAL SERVICES

Title

**VEHICULAR ACCESS TO PUBLIC HIGHWAY  
LAYOUT & KERBING/EDGING DETAILS**

Scale

**N.T.S**

Date

**26/05/2011**

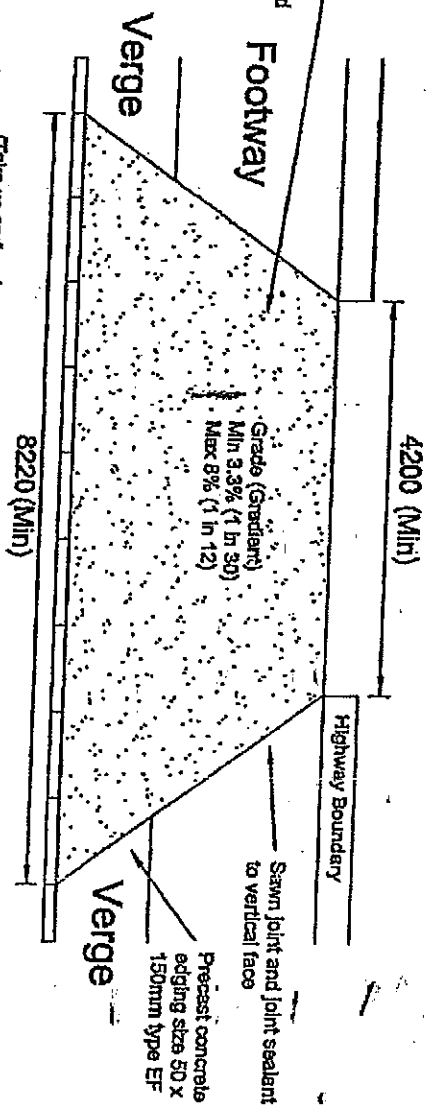
Drawn By

**M. Cooke**

Drawing No.  
**TMC/3100/2**

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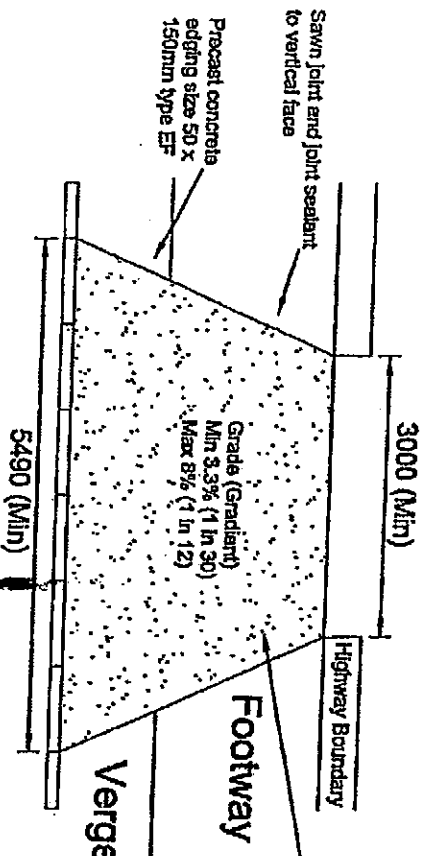
# PLAN VIEW OF DOUBLE ACCESS



Excavate existing material 220mm deep and construct domestic vehicular access with 150mm thickness well graded Granular Sub-base Type 1 to BS EN12265:2003, 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 220mm deep and construct domestic vehicular access with 150mm thickness well graded Granular Sub-base Type 1 to BS EN12265:2003, 50mm thickness 0 / 20mm size / 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 splay shall be constructed in accordance with the above specifications.
5. This drawing should be used in conjunction with drawing number TMC/3100/2

All dimensions are in millimetres unless otherwise stated.

Rev B - Updated construction specification to new BS EN's - May 2011

**DERBYSHIRE**  
COUNCIL

IAN STEPHENSON  
STRATEGIC DIRECTOR OF  
ENVIRONMENTAL SERVICES

Title

VEHICULAR ACCESS TO PUBLIC HIGHWAY  
DOMESTIC VEHICULAR ACCESS

Scale

N.T.S

Date

26/05/2011

Drawn By

M. Cooke

Drawing No.

TMC/3100/1b

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Revised on 05/05/2011 to comply with BS EN 12265-1:2003