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KERBING NOTES:

- All kerbing and edging to be carried out in accordance with Specification for Highway Works and standard details and to be in accordance with BS EN 1340:2003 unless otherwise instructed by the local inspecting officer.
- Voids formed in the existing carriageway by removal of kerbs shall be filled with concrete mix ST4.
- The vertical joint between existing and new surfacing shall be painted with 100 pen bitumen.
- Bituminous spray type K1-40 to be applied to all planned surfaces.
- Precast concrete kerbs and edgings to BS EN 1340: Concrete bed and backing to Grade ST4 concrete 2606.
- In accordance with Clause 1101 kerbs shall be laid and bedded in accordance with BS7533-4 on a mortar bed on a concrete pavement slab, a base or ST4 in accordance with BS8500-2 concrete foundation.
- Mortar bed to be class 1 to Clause 2404 thickness 15mm.
- All bedding concrete to be laid on a minimum of 150mm thick Type 1 sub base.
- Where applicable, pedestrian dropped crossing kerb faces are to have 0mm upstand on high side and 6mm upstand on low side.
- Check existing kerb specification matches the proposed, where required. Kerbing to tie into existing / adjacent kerb types.
- Where the concrete kerb abuts the tarmac surfacing needs to be painted with a tact coat of 200pen bitumen.
- The inspection chambers will not be located within the tactile crossing points.
- Any damaged kerbs, within the scope of works, to be replaced as per new.

KERBING KEY:

Buff coloured tactile paving to be provided at uncontrolled crossing points

K1 = 125mm x 255mm pcc half battered kerb (125mm upstand)
K2 = 125mm x 150mm pcc bull nose drop kerb (0-6mm upstand), (6mm on highside 6mm on lowside)
K3 = 125mm x 255mm pcc half battered to bull nose transition kerb
K4 = 125mm x 255mm pcc half battered to bull nose transition kerb
Q1 = 455mm x 255mm pcc quadrant kerb
E1 = 150mm x 50mm pcc edging kerb

dc = Pedestrian dropped crossing detail (see below)

K1 K3 K2 K2 K4 K1
Length of dropped crossings vary to suit crossing detail

TACTILE PAVING:

Tactile Paving
Class 1 mortar
Class ST4 concrete
Type 1 sub-base

TACTILE NOTES:

- Except where cutting is necessary, paving flags shall be 450mm x 450mm x 70mm.
- Flags shall be laid in accordance with Barnsley M.B.C standard details.
- The dropped kerb detail to tactile paving should satisfy the requirements to figure 1 of "The Guidance on the use of Tactile Paving Surfaces" published by the DETR.
- Tactile paving flags to be buff in colour at uncontrolled crossing points and red at controlled crossing points.
- Location of tactile paving to be set out and agreed with local highways authority inspecting officer.
- All tactile paving flags shall be surrounded with 50mm x 150mm pcc edgings.
- All details to be agreed with Barnsley M.B.C Highways.

DRAINAGE DETAILS:

DGU

Proposed Double PCC Gully and 150mm gully connection pipe to Barnsley MBC specification.
Proposed Gully to connect into Highway Drain in verge.

Rev:	Date:	Amendment:	DRN	CHK	APR
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Client: AVANT HOMES

Status: FOR APPROVAL

Scale: 1:250
Size: A1 - 594 x 841
Drawn: MIT
Chkd: CT
Appvd:

Project: THURNSCOE BRIDGE LANE - THURNSCOE

Title: KERBING AND DRAINAGE DETAILS

Drawing No: 25-168-DE-1100-001
Job No: 25-168
Revision: -
Date: 05.11.25

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