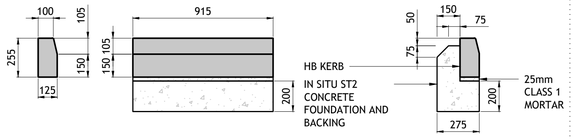
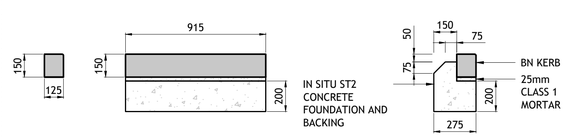


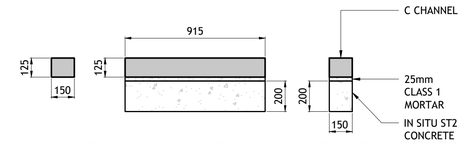
HB KERB SECTION VIEW | HB KERB FRONT VIEW | HB KERB INSTALLATION DETAIL

HB KERB
HALF BATTERED KERB



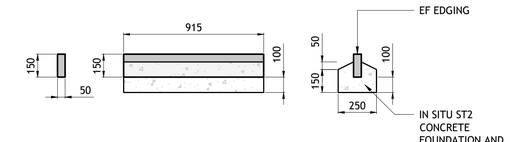
BN KERB SECTION VIEW | BN KERB FRONT VIEW | BN KERB INSTALLATION DETAIL

BN KERB
BULLNOSED KERB



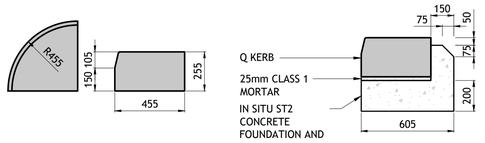
C CHANNEL SECTION VIEW | C CHANNEL FRONT VIEW | C CHANNEL INSTALLATION DETAIL

C CHANNEL
CHANNEL BLOCK



EF EDGING SECTION VIEW | EF EDGING FRONT VIEW | EF EDGING INSTALLATION DETAIL

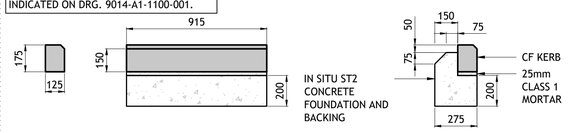
EF EDGING



Q KERB TOP VIEW | Q KERB SECTION VIEW | Q KERB INSTALLATION DETAILS

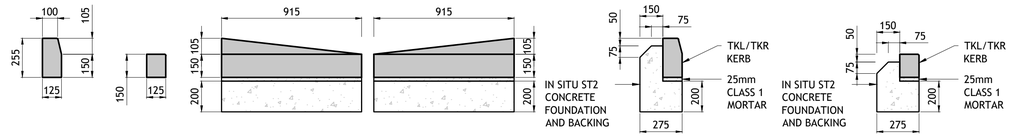
Q KERB
QUADRANT UNIT

NOTE:
APPLICABLE FOR KERB RENEWAL WORKS AS INDICATED ON DRG. 9014-A1-1100-001.



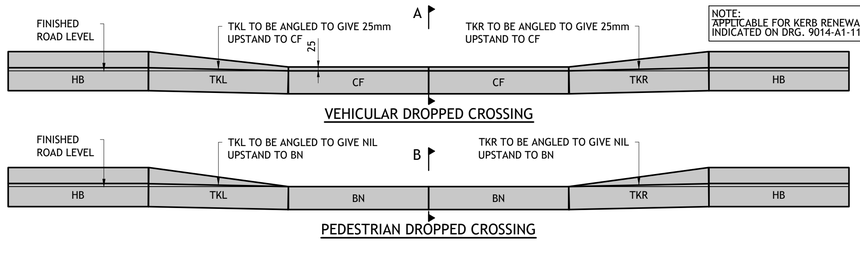
CF KERB SECTION VIEW | CF KERB FRONT VIEW | CF KERB INSTALLATION DETAIL

CF KERB
CHAMFERED KERB



TKL/TKR KERB HALF BATTERED SECTION | TKL/TKR KERB BULLNOSED SECTION | TKL KERB FRONT VIEW | TKR KERB FRONT VIEW | TKL/TKR KERB INSTALLATION DETAILS

TKL/TKR KERB
HALF BATTERED TO BULLNOSED TRANSITION KERB UNITS



NOTE:
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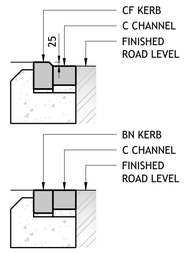
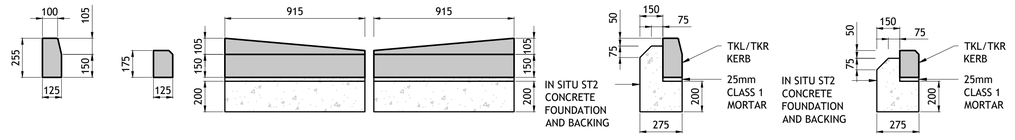
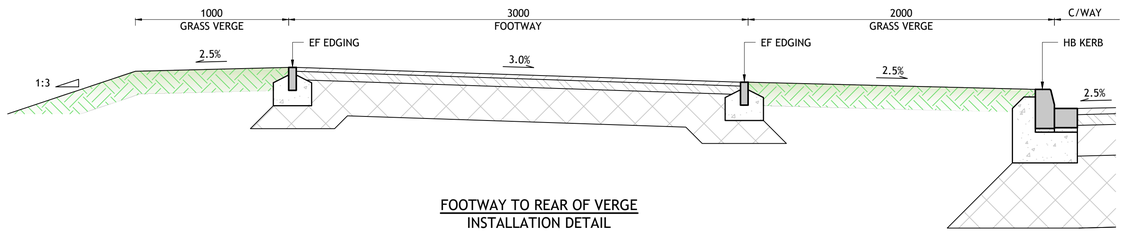




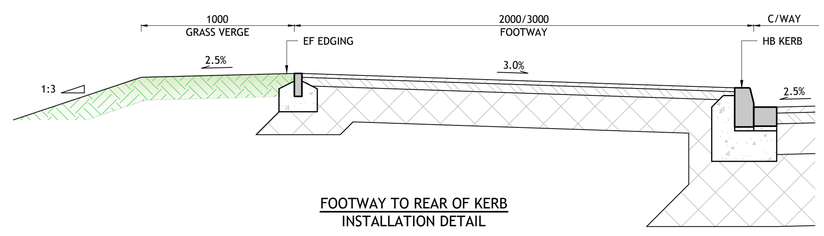
TKL/TKR KERB HALF BATTERED SECTION | TKL/TKR KERB CHAMFERED SECTION | TKL KERB FRONT VIEW | TKR KERB FRONT VIEW | TKL/TKR KERB INSTALLATION DETAILS

TKL/TKR KERB
HALF BATTERED TO CHAMFERED TRANSITION KERB UNITS

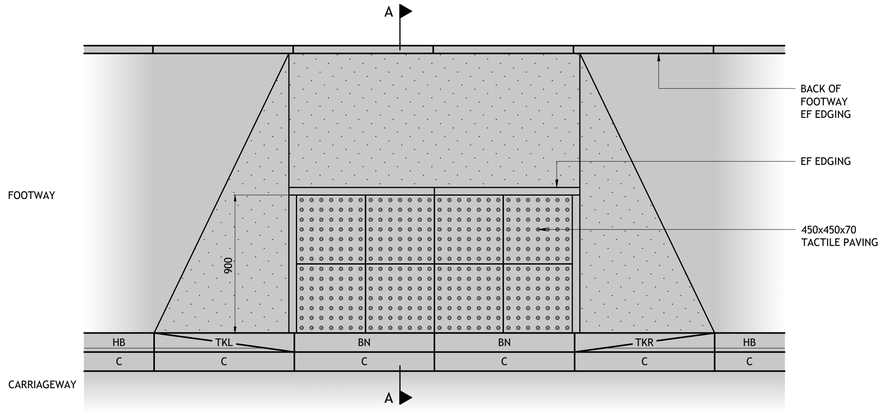
NOTE:
APPLICABLE FOR KERB RENEWAL WORKS AS INDICATED ON DRG. 9014-A1-1100-001.



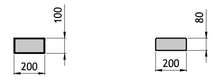
FOOTWAY TO REAR OF VERGE
INSTALLATION DETAIL



FOOTWAY TO REAR OF KERB
INSTALLATION DETAIL

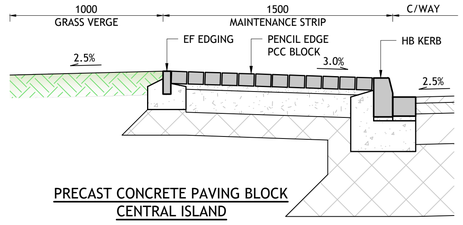


TEXTURED FOOTWAY SURFACES AT PEDESTRIAN CROSSINGS

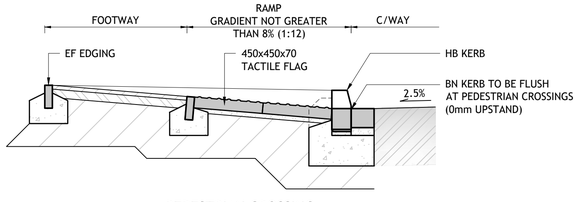


TOP VIEW | FRONT VIEW

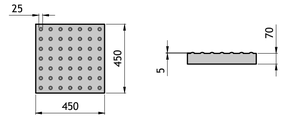
PRECAST PENCIL EDGE CONCRETE BLOCK



PRECAST CONCRETE PAVING BLOCK CENTRAL ISLAND



PEDESTRIAN CROSSING
SECTION A - A



TACTILE PAVING
MODULE TYPE B - 7 DOMES

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DO NOT SCALE

NOTES

DESIGN NOTES

1. ALL DESIGN AND WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
   - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB);
   - SPECIFICATION FOR HIGHWAY WORKS (SHW);
   - MANUAL FOR STREETS (MFS); AND
   - BARNSLEY METROPOLITAN BOROUGH COUNCIL (BMBC) DESIGN GUIDE AND SPECIFICATION.
2. ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE.
3. READ IN CONJUNCTION WITH DRAWINGS:
   - 9014-A1-100-001;
   - 9014-A1-100-200 SERIES; AND
   - 9014-A1-1100-01.
4. PRECAST CONCRETE KERBS, CHANNELS AND EDGINGS TO BS1340:2003 AND SHALL COMPLY WITH CLAUSE 1101 OF MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS (MCHW).
5. WHERE A CONCRETE KERB OR CHANNEL ABUTS ROLLED ASPHALT WEARING COURSE, IT SHALL BE PAINTED WITH A TACK COAT OF 70/100 PEN PAVING GRADE BITUMEN. TREATED AS PER CLAUSE 503 OF MCHW.
6. KERBING AND CHANNELING SHALL USE TYPE ST2 CONCRETE FOR BEDDING AND BACKING. CONCRETE BED AND BACKING TO BE LAID IN ACCORDANCE WITH CLAUSE 2602 OF MCHW. CONSIDERATION MUST BE GIVEN TO TOLERANCES EXISTING FOR BOTH KERBS AND SURFACING.
7. TACTILE PAVING COLOUR:
   - AT UNCONTROLLED CROSSINGS BUFF
   THE ORIENTATION OF RAISED TEXTURE MUST ALIGN WITH THE DIRECTION OF TRAVEL OF THE CROSSING.
8. TYPE I SUB-BASE TO CLAUSE 803 OF MCHW.
9. ELECTRICAL INSPECTION CHAMBERS AND TRENCHES SHOULD BE PLACED OUTSIDE OF THE LINE OF PEDESTRIAN USE WHEREVER POSSIBLE.
10. ALTHOUGH THE UNDERSIDE OF FOUNDATIONS ARE SHOWN HORIZONTAL ON THE STANDARD DETAIL DRAWINGS, ALLOWANCE MUST BE MADE FOR CROSS-FALLS OF FOUNDATIONS AND PAVEMENT COURSES AND VERGES.

REV	DESCRIPTION	DATE	BY

Client:
STRATA STERLING BARNSLEY WEST LTD

Project
BARNSLEY WEST
BARUGH GREEN ROAD ROUNDABOUT

Drawing Title
STANDARD DETAILS
KERBS

PRELIMINARY

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Drawn by	Checked by	Issue Date	Scale	Format
ML	PI	22.03.2021	NTS	A1

Job Number	Drawing Number	Revision
9014	A1-SD-P-003	-

File name: E:\9014\AREA 1\9014-A1-SD-P-003 STANDARD DETAILS KERBS.dwg Plot date: 15 April 2021 12:20:52