PEDESTRIAN CROSSING TO BE RETAINED

PARKING SPACES REMOVED

VEHICLE LENGTH RESTRICTION SIGNS

KERB TO TIE IN TO UPDATED CAR PARK LAYOUT

EXISTING DUCT TRENCH COVER TO BE LIFTED TO NEW FOOTWAY LEVELS

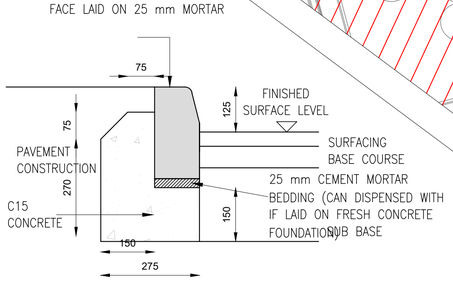
VEHICLE LENGTH RESTRICTION SIGNS

PROPOSED ROAD

1:250 0 5m 10m 15m 20m 25m

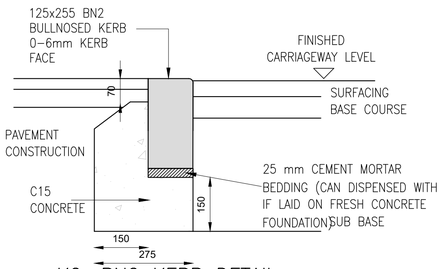
1:1 0 10 20 30 40 50 60 70 80 90 100

125 X 255 HB2 KERB 125mm FACE LAID ON 25 mm MORTAR



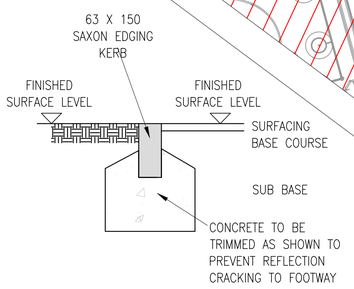
K1: HB2 KERB DETAIL–125MM FACE

KERB BASE, BACKING AND KERB LAID AT SAME TIME



K2: BN2 KERB DETAIL

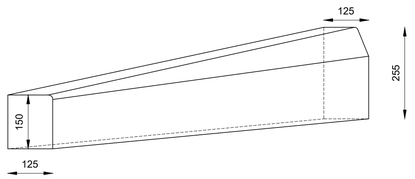
KERB BASE, BACKING AND KERB LAID AT SAME TIME



K3: EDGING KERB FLUSH DETAIL

TABLE 1 - KERBING DETAILS

DETAIL	DESCRIPTION	BS EN 1340:2003
K1: 125mm UPSTAND	HALF-BATTERED KERB	255mm x 125mm HB2
K2: 0-6mm UPSTAND	BULLNOSED CONCRETE KERB	255mm x 125mm BN2
K3: FLUSH	FLAT TOP CONCRETE EDGING STRIP	50mm x 150mm EF
K4: 255mm to 150mm	DROP CONCRETE KERB	255/150mm x 125mm HB to BN
K5: 125mm UPSTAND	QUADRANTS HALF-BATTERED KERB	255mm x 125mm



K4: DROP KERB HB TO BN DETAIL

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING.

KEY:

- NORTH VIEW DEVELOPMENT SITE
- DUCT TRENCH AND COVERS TO BE CHECKED IF COMPLIANT WITH D400 LOADING
- REFER TO CCS DRAWING HIGHWAY DESIGN SPECIFICATION

FULL CARRIAGEWAY CONSTRUCTION:

30MM SURFACE COURSE - AC10 CLOSE SURF 100/150 TO BS EN 13108-1
60MM BINDER COURSE - AC20 DENSE BIN 100/150 TO BS EN 13108-1.
150MM BASE COURSE - AC32 DENSE BASE 100/150 TO BS EN 13108-1.
210MM TYPE 1 GRANULAR SUB-BASE MATERIAL TO CLAUSE 803.
(TOP OF SUB BASE TO ACHIEVE 40% CBR)
BASED ON ASSUMED SUBGRADE CBR > 5%.

FULL FOOTWAY CONSTRUCTION

20MM SURFACE COURSE - AC10 DENSE SURF 100/150 TO BS EN 13108-1.
40MM BINDER COURSE - AC20 DENSE BIN 100/150 TO BS EN 13108-1.
210MM TYPE 1 GRANULAR SUB-BASE MATERIAL TO CLAUSE 803.
BASED ON ASSUMED SUBGRADE CBR OF > 5%.
*REFER TO MANCHESTER CITY COUNCIL STANDARD DETAIL F1

CARRIAGEWAY - PLANE AND OVERLAY

30MM SURFACE COURSE - AC10 CLOSE SURF 100/150 TO BS EN 13108-1
60MM BINDER COURSE - AC20 DENSE BIN 100/150 TO BS EN 13108-1.
USE AS REGULATOR WHERE REQUIRED

LANDSCAPING

150mm TOP SOIL AND TURF
EXISTING SURFACE TO BE PUNCHED THROUGH

TACTILE PAVING CONSTRUCTION

SURFACE COURSE - 400X400X65MM BUFF BLISTER TACTILE PAVING FLAGS TO BS EN 1339.
30MM EASIPOINT FINE BEDDING CONCRETE OR SIMILAR APPROVED.
130MM ST2 CONCRETE.
150MM TYPE 1 GRANULAR MATERIAL

TACTILE PAVING CONSTRUCTION

SURFACE COURSE - 400X400X65MM RED BLISTER TACTILE PAVING FLAGS TO BS EN 1339.
30MM EASIPOINT FINE BEDDING CONCRETE OR SIMILAR APPROVED.
130MM ST2 CONCRETE.
150MM TYPE 1 GRANULAR MATERIAL

- G PROPOSED GULLY
- EG EXISTING GULLY TO BE RETAINED
- PROPOSED SURFACE WATER DRAINAGE
- K1- PRE CAST CONCRETE HALF BATTERED
- K2- PRE CAST CONCRETE DROPPED
- K3- PRE CAST CONCRETE EDGING
- K4- PRE CAST CONCRETE TRANSITION KERB
- PROPOSED FISHER AND COMPANY SOLAR BELISHA BEACON SOLARIS V2 OR SIMILAR

Rev:	Description:	Date:	By:	Chkd:
P03	PEDESTRIAN CROSSING UPDATED	12/04/24	HS	HS
P02	UPDATED CONSTRUCTION AREAS	11/04/24	KS	HS
P01	FIRST ISSUE	21/03/24	JC	HS

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Birmingham • Bristol • Cambridge • Cardiff • Douglas • Dublin • Edinburgh • Glasgow • Kendal • Leeds • Liverpool • London • Manchester • Nottingham

Status: SUITABLE FOR INFORMATION S2

Project: NMGH NEW HOUSE WESTERN ROAD

Drg Title: STAGE 2 CONSTRUCTION AREAS

Drawn By	Designed By	Checked By
JC	HS	HS
	Date: 21/03/24	Scales @ A1: 1:250

Project No - Originator - Function - Spatial - Form - Discipline - Number: 077416 - CUR - XX - XX - DR - C - 95511

Revision: P03

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