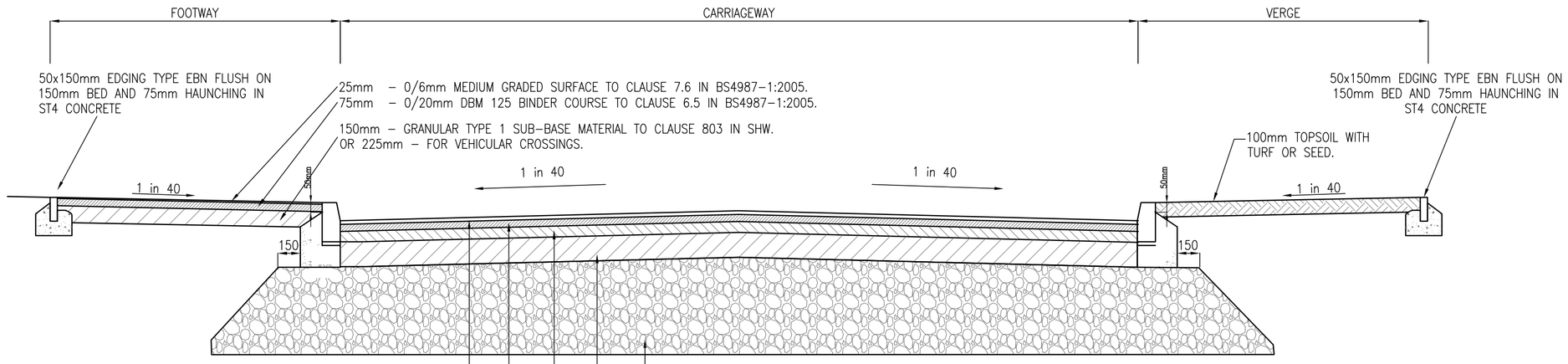
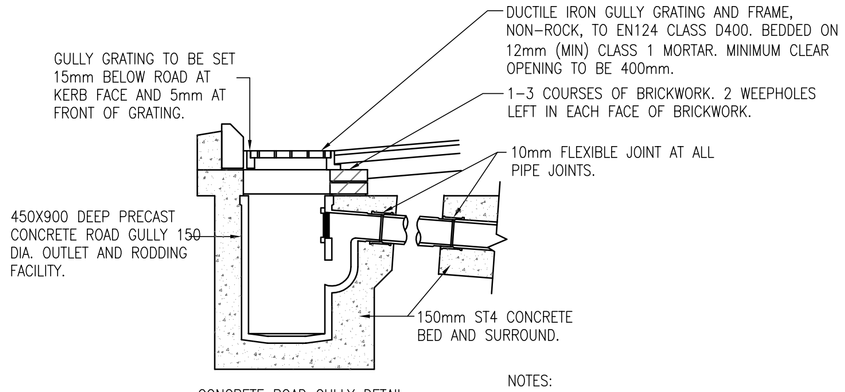


FOR WIDTHS SEE LAYOUT

CBR	SUB–BASE	CAP
<2%	150	600
2–5%	150	350
>5%	225	–

ANTICIPATED CBR IS <2% TAKEN FROM GRM SOIL INVESTIGATION REPORT NO P2307 SEPTEMBER 2003. THE CONTRACTOR IS TO UNDERTAKE INSITU CBR'S ONCE FORMATION IS EXPOSED

TYPICAL CROSS SECTION THROUGH IMPERMEABLE BITUMEN ACCESS ROAD
NTS



CONCRETE ROAD GULLY DETAIL
Scale 1:25

NOTES:

1. BRICKS TO BE SOLID CLASS B CLAY ENGINEERING BRICKS TO BS3921 LAID WITH CLASS 1 MORTAR IN ENGLISH BOND.
2. PRECAST GULLY POTS MAY EITHER BE CONCRETE TO BS 5911 OR VITRIFIED CLAY TO BS65.
3. THE FIRST METRE OF EACH GULLY CONNECTION ADJACENT TO THE OUTLET SHALL BE SURROUNDED WITH 150mm MINIMUM THICKNESS OF ST4 CONCRETE.

Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

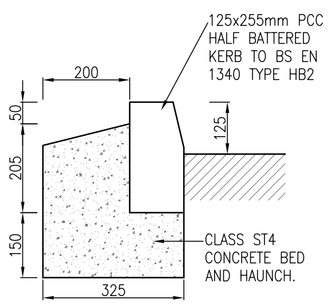
RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM NO.

CONSTRUCTION
NONE A COMPETENT CONTRACTOR WOULD NOT BE AWARE OF.

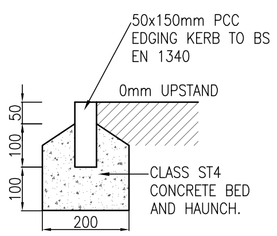
DEMOLITION
NONE.

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

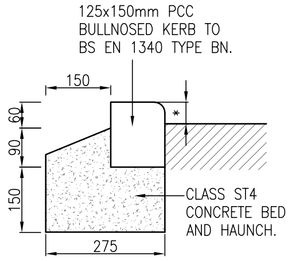
IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.



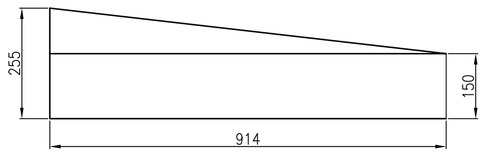
HB2 KERB
Scale 1:10



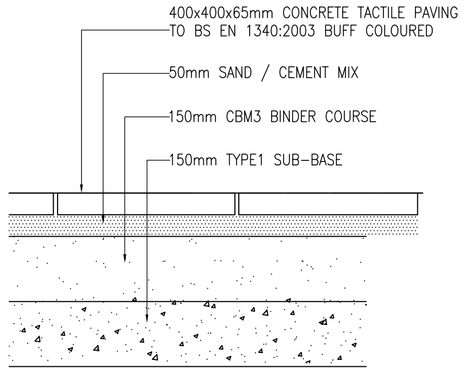
50 x 150mm FLAT TOP EDGING KERB
Scale 1:10



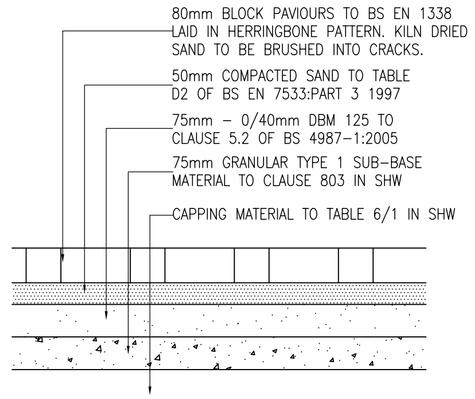
BN KERB
Scale 1:10



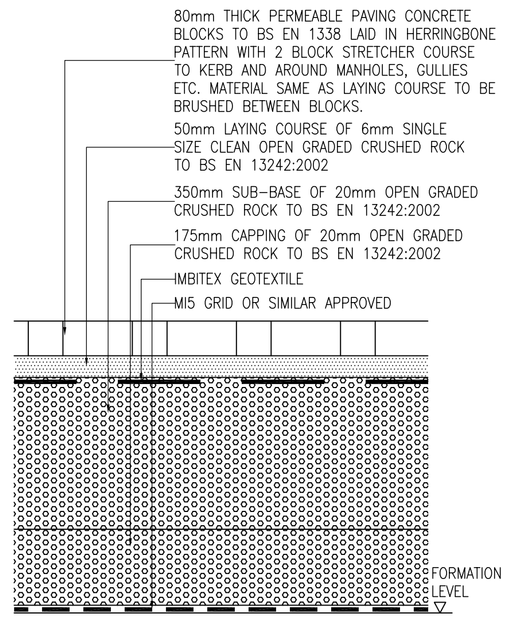
DROP KERB
Scale 1:10



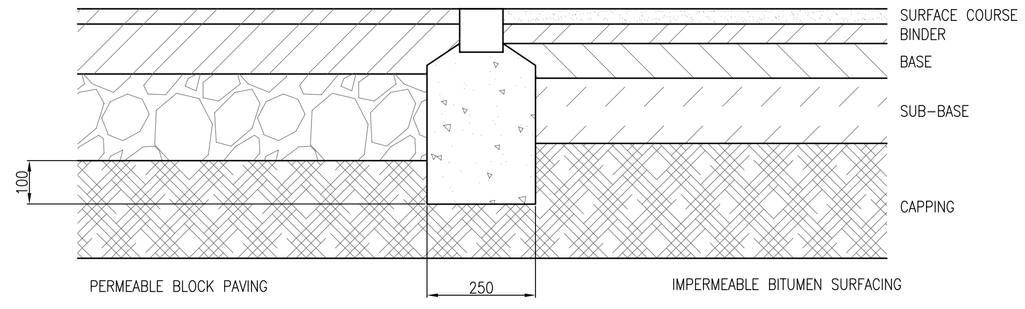
CONCRETE TACTILE PAVING CONSTRUCTION
Scale 1:10



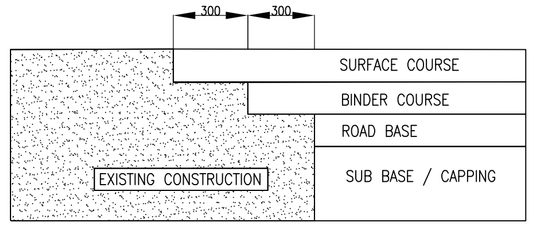
IMPERMEABLE BLOCK PAVING CONSTRUCTION
Scale 1:10



PERMEABLE BLOCK PAVING CONSTRUCTION
Scale 1:10



TYPICAL TIE IN DETAIL – PERMEABLE BLOCK PAVING TO IMPERMEABLE CARRIAGEWAY CONSTRUCTION
(SCALE NTS)



TYPICAL TIE IN DETAIL
(NTS)

SUBJECT TO TECHNICAL APPROVAL

Rev.	Date	Description	Drawn	Checked	Approved
P1	14/11/13	ISSUED FOR COMMENT	DAJ	MH	

Notes:

1. ALL KERBS TO COMPLY WITH BS EN 1340:2003.
2. ALL WORKS TO BE IN ACCORDANCE WITH OXFORDSHIRE COUNTY COUNCIL DESIGN GUIDES.
3. CBR ASSUMED TO BE LESS THAN 2%. THIS IS TO BE CONFIRMED ON SITE PRIOR TO COMMENCING AND THE CAPPING LAYER THICKNESS ADJUSTED TO SUIT.
4. SURFACING ABOVE SERVICE MARGIN TO BE IMPERMEABLE.

Client: BANNER HOMES

Project Title: COTEFIELD FARM BODICOTE

Drawing Title: ADOPTABLE HIGHWAY CONSTRUCTION DETAILS SHEET 1

FAIRHURST
Cornwall Buildings
45–51 Newhall Street, Birmingham, B3 3QR
Tel: 0121 213 4892 Fax: 0844 381 4412

Scale at A1:	Status:	
AS SHOWN	For Comment	
Drawn: DJ	Checked:	Approved:
Date: 14/11/13	Date:	Date:
Drawing No.: 99538/7002		Revision: –