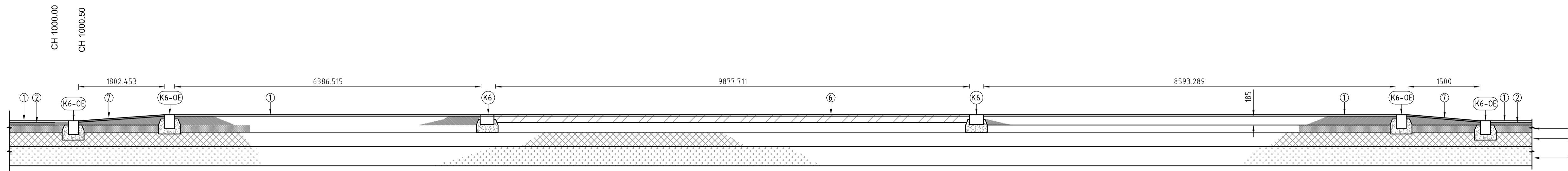
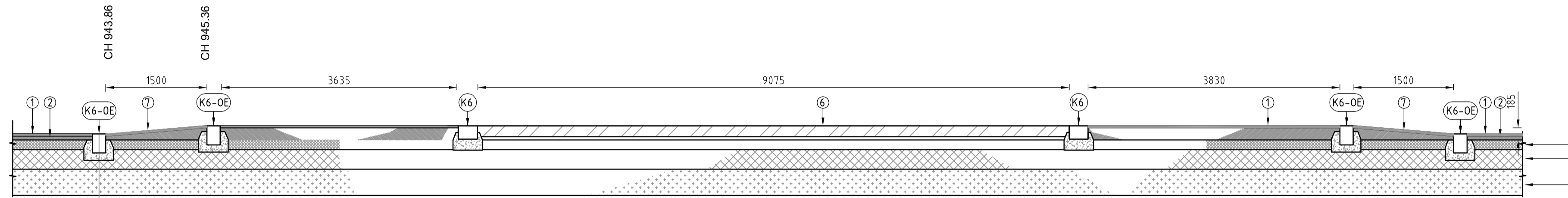


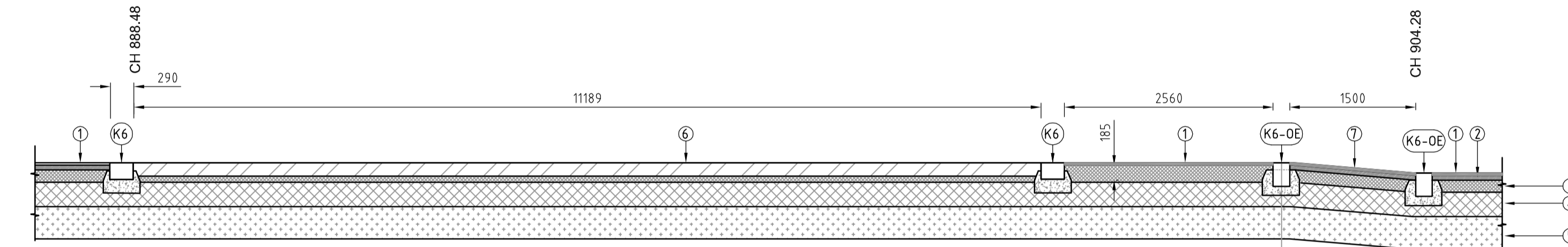
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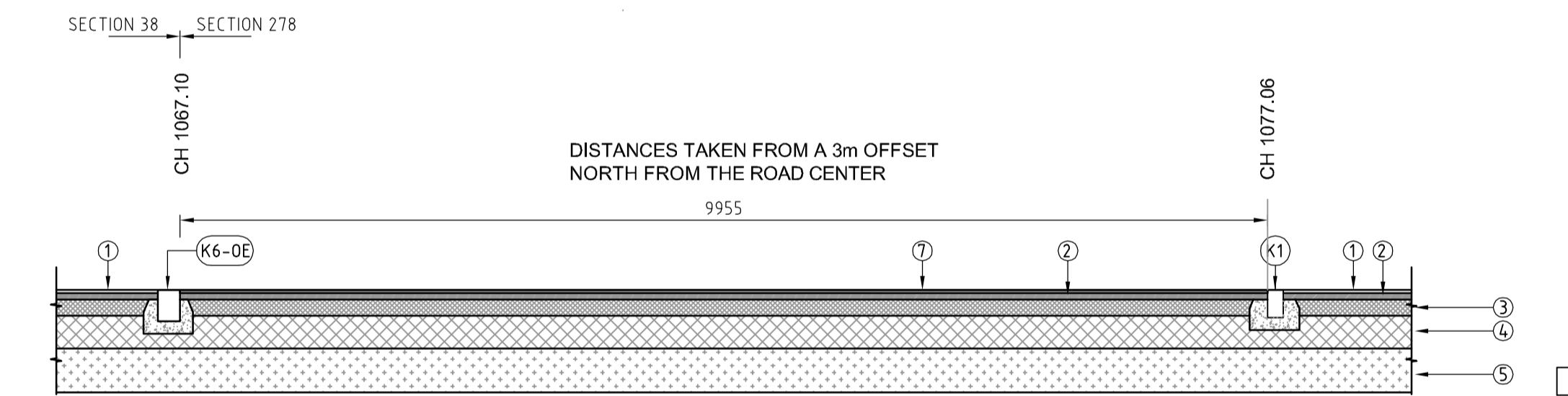
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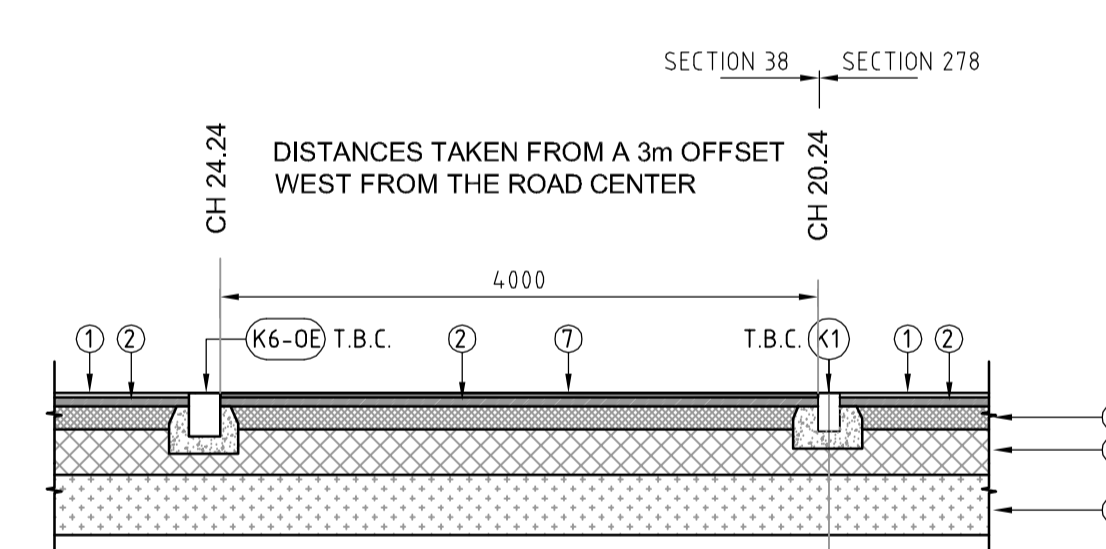
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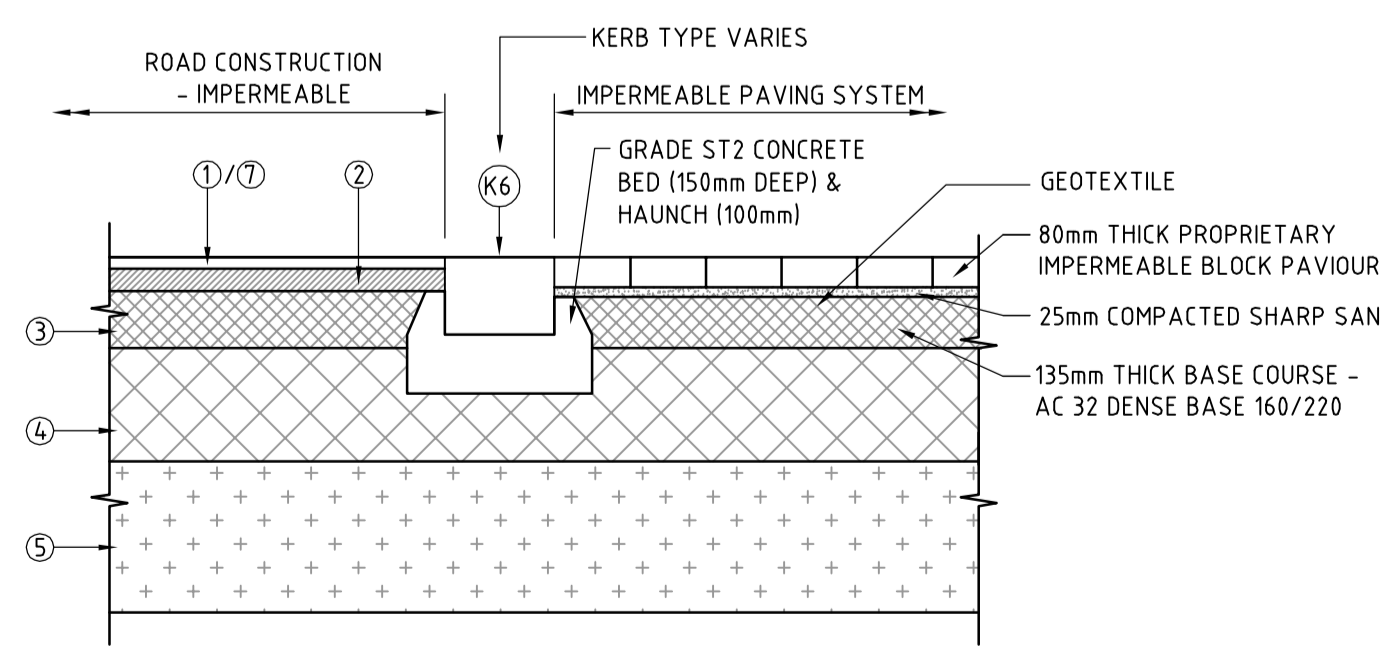
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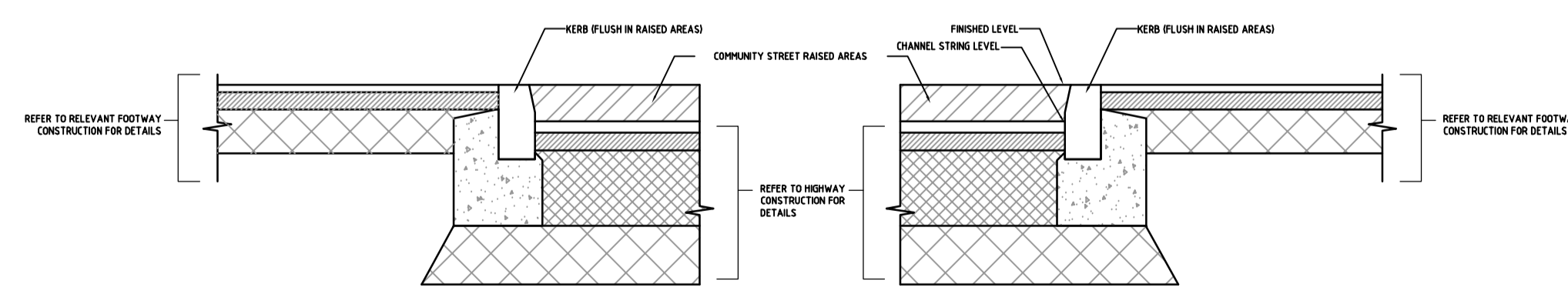
SECTION AT SOUTH EAST ACCESS
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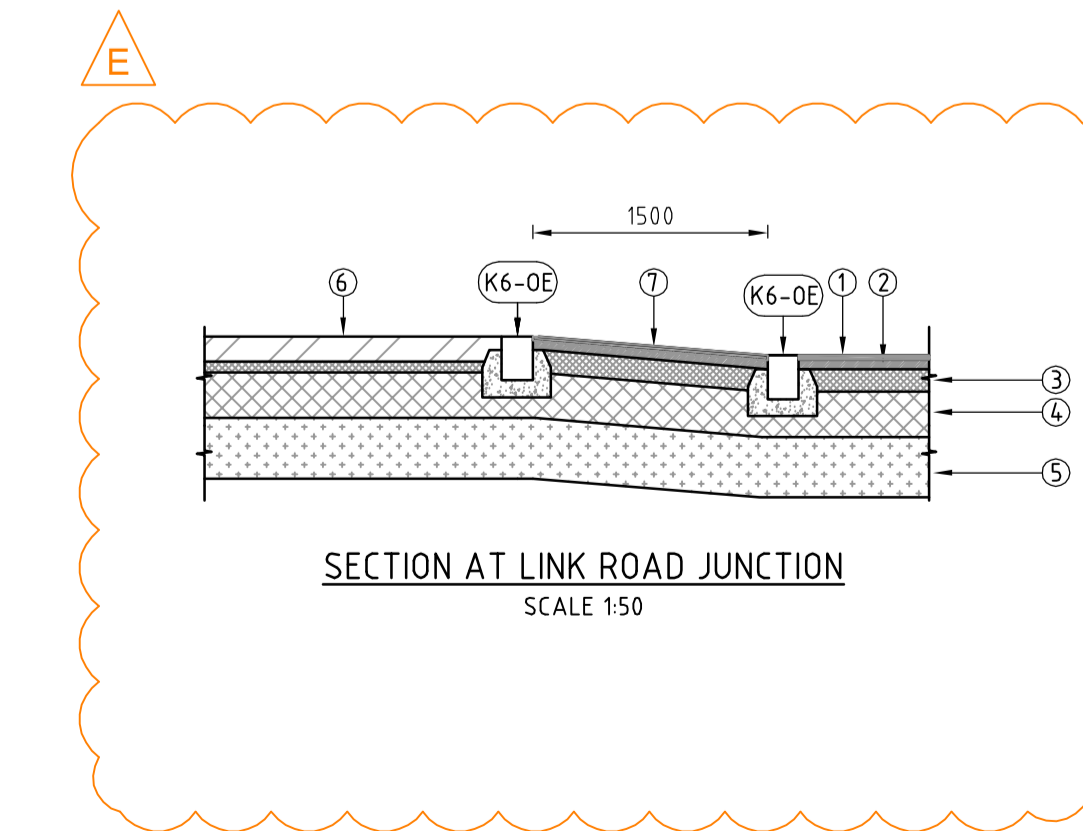
SECTION AT NORTH WEST ACCESS
SCALE 1:50



K1 / K6 KERB DETAIL
SCALE 1:20



TYPICAL COMMUNITY STREET CROSS SECTION
SCALE 1:20



SECTION AT LINK ROAD JUNCTION
SCALE 1:50

SPINE ROAD (PAVEMENT SPECIFICATION)		
	CONSOLIDATED THICKNESS (mm)	SPECIFICATION
1	30	SMA 10mm sur 40/60 68PSV
2	60	AC 20 DENSE BIN 160/220
3	150 (min)	AC 32 DENSE BASE 160/220
4	SUBJECT TO CBR	TYPE 1 TO TABLE 8/2 AND CLAUSE 803 SHW (RECYCLED MATERIAL) - SEE TABLE A
5	SUBJECT TO CBR	TYPE 6F TABLE 6/1 AND CLAUSE 613 SHW (RECYCLED MATERIAL) - SEE TABLE A

NOTE
TARMAC FOAMMASTER RECYCLED ASPHALT OR SIMILAR APPROVED PRODUCT TO BE USED

NOTE
BINDER COURSE THICKNESS VARIES AT RAMPS / SPEED TABLES

NOTE
THE DEVELOPER WILL BE REQUIRED TO SUBMIT CBR TEST RESULTS FOR ALL ROADS TO THE HIGHWAY AUTHORITY PRIOR TO THE COMMENCEMENT OF ROAD CONSTRUCTION. CBR SAMPLES SHOULD BE TAKEN ON THE SUB-GRADE FORMATION AT MAXIMUM INTERVALS OF 100m ALONG THE CENTRELINE OF THE PROPOSED CARRIAGEWAY.

ALL MATERIALS TO BE USED IN CARRIAGEWAY AND FOOTWAY CONSTRUCTION SHALL COMPLY WITH THE RELEVANT BRITISH STANDARDS, WHERE APPLICABLE AND WITH THE REQUIREMENTS OF THE SPECIFICATION FOR HIGHWAY WORKS HMSO 1991

BELOW 5%	5% & ABOVE
300mm SUB BASE PLUS GEO TEXTILE MEMBRANE AND 400mm CAPPING LAYER	SUB BASE THICKNESS 300mm

TABLE A

- NOTES:**
- DO NOT SCALE OFF DRAWING, USE FIGURED DIMENSIONS ONLY.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- KEY**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6 - CHARCON STRATFORD CHARCOAL
 - 7 - CHARCON STRATFORD SILVER GREY

- CHARCON EcoKerb**
- (K1) - CLASSIC (H255xW145xL914)
 - (K6) - CLASSIC WIDE TOP (H205xW290xL914)
 - (K6-OE) K6 ON EDGE

Issue	Description	Date
E	SECTION FOR LINK ROAD ADDED	24/04/15
D	KERB AMENDED	14/04/15
C	COMMUNITY STREET CROSS SECTION ADDED	13/03/15
B	FINISHES 6 AND 7 REVISED	04/04/14
A	CONSTRUCTION ISSUE	19/03/14
02	DETAILS REVISED	06/11/12
01	FIRST ISSUE	27-07-12

FOR CONSTRUCTION		
Scales	1:500	Author P.SWEENEY
Original Size	A1	Checker M.PEARSON
Height Datum	O.S.	Approver S.A.DAVIES
Grid	O.S.	Copyright reserved

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Project
BICESTER ECO DEVELOPMENT EXEMPLAR SITE

Title
EXEMPLAR SITE (S38) CONSTRUCTION DETAILS

Drawing No. | Project No. | Issue
7284 - UA001881 - E

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