



CARRIAGEWAY CONSTRUCTION

LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SURFACE COURSE	911	SMA	50	40mm	BS 594-1:2005
BINDER COURSE	906	DENSE MACADAM BINDER	50	60mm	CL 7.5 OF BS 4987-1:2005
BASE	909	DENSE MACADAM BASE	50	220mm	RECIPE MIX TO CL 5.2 OF BS 4987 PART1-2005-DESIGN MIXES TO BE APPROVED
SUB-BASE	803	GRANULAR SUB-BASE TYPE 1		350mm	SUBGRADE CBR % MIN
CAPPING	613	GRANULAR CAPPING		250mm	SUBGRADE CBR % MIN
GEOTEXTILE MEMBRANE			N/A		

SUB-BASE ONLY

LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SUB-BASE	803	GRANULAR SUB BASE TYPE 1	N/A	450mm	SUBGRADE CBR % MIN
GEOTEXTILE MEMBRANE			N/A		

FOOTWAY CROSSING CONSTRUCTION

LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SURFACE COURSE	909	DENSE MACADAM SURFACE COURSE	190 PEN	30mm	CL 7.5 OF BS 4987 PART1-2005
BINDER COURSE	906	DENSE MACADAM BINDER COURSE	190 PEN	50mm	CL 6.5 OF BS 4987 PART1-2005
BASE COURSE	906	DENSE MACADAM BASE	190 PEN	60mm	RECIPE MIX TO CL 5.2 OF BS 4987 PART1-2005-DESIGN MIXES TO BE APPROVED
SUB-BASE	803	GRANULAR SUB BASE TYPE 1	N/A	270mm	

FOOTWAY & FOOTWAY/CYCLEWAY CONSTRUCTION

LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SURFACE COURSE	909	DENSE MACADAM SURFACE COURSE	190 PEN	20mm	CL 6.5 OF BS 4987 PART1-2005
BINDER COURSE	906	DENSE MACADAM BINDER COURSE	190 PEN	60mm	CL 7.5 OF BS 4987 PART1-2005
SUB-BASE	803	GRANULAR SUB BASE TYPE 1	N/A	150mm	

VERGE SPECIFICATION

ITEM	CLAUSE	SPECIAL REQUIREMENTS
MAINTENANCE	3007 AND 3008	MEDIUM FREQUENCY OF CUTTING
SEEDING/TURFING	3005	SEED MIX FOR SEEDING AND/OR TURF TO BE APPROVED BY ENGINEER
GROUND PREPARATION	3004	IN ACCORDANCE WITH SUB-CLAUSES 8-11
TOPSOIL	618	CLASS 5A OR 5B 150MM THICK

DO NOT SCALE

- NOTES.
1. CBR'S TO BE CONFIRMED BY INSTITU TESTS CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY SPEC.
 2. WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SHW), LATEST EDITION AND THE CURRENT BRITISH STANDARDS.
 3. SHW CLAUSE NUMBERS SHALL APPLY IN THE EVENT OF CONFLICTING INFORMATION.
 4. THESE DETAILS INCLUDE THE USE OF HEAVY KERB/PAVING PRODUCTS WHICH THE CONTRACTOR IS EXPECTED TO HANDLE USING APPROPRIATE MECHANICAL HANDLING AIDS IN ACCORDANCE WITH HSE GUIDANCE.

REV	DATE	BY	DESCRIPTION	CHK	APP
A			FIRST ISSUE	LH	JM

DRAWING STATUS: **FOR CLIENT APPROVAL**



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CLIENT: **COUNTRYSIDE PROPERTIES**

ARCHITECT:

PROJECT: **SOUTH WEST BICESTER
 BICESTER, OXFORDSHIRE**

TITLE: **SECTION 278 WORKS
 HOWES LANE ROUNDABOUT AND LINK TO
 CHESTERTON LINK ROAD HIGHWAY CONSTRUCTION**

SCALE @ A3		CHECKED:	APPROVED:
N.T.S.	LH	JM	
DAO FILE:	DESIGN PARAM:	DATE:	
1903-SD-032	DAH	January 2008	
PROJECT NO:	DRAWING NO:	REV:	
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