



	SPINE ROAD (PAVEMENT SPECIFICATION)
1	SURFACE COURSE CONSOLIDATED THICKNESS (mm)
2	BINDER COURSE CONSOLIDATED THICKNESS (mm)
3	BASE COURSE CONSOLIDATED THICKNESS (mm)
4	SUB BASE CONSOLIDATED THICKNESS (mm)
5	CAPPING CONSOLIDATED THICKNESS (mm)

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 ROADWORK AND TO PROVIDE SAMPLES SHOULD BE TAKEN ON THE SUBGRADE ROADWAY AT 100m INTERVALS OR 700m ALONG THE CENTRAL LINE 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

TABLE A

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

NOTES:

- DO NOT SCALE OFF DRAWING, USE FIGURED DIMENSIONS
- ONLY ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

- KEY
- 1 - SEE SPINE ROAD PAVEMENT SPEC TABLE
 - 2 - MARSHALLS MISTRAL PRORA - PERMEABLE PAVING SYSTEM - CHARCOAL (COLOUR ANNOTATED) RANDOM COURSE 160x240, 160x160, 160x120x80mm THICKNESS
 - 3 - MASTERINIT ASPHALT (10mm)
 - 4 - CONSOLIDATED THICKNESS 30mm
- CHARCOW EKOBERD
- (K1) - CLASSIC (H253xW185xL914)
 - (K2) - CLASSIC WIDE TOP (H205xW290xL914)
 - (K4-D5) K6 ON EDGE

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Project: BICESTER ECO DEVELOPMENT EXEMPLAR SITE
 Title: COMMUNITY STREETS CONSTRUCTION DETAILS SHEET 2 OF 2

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