

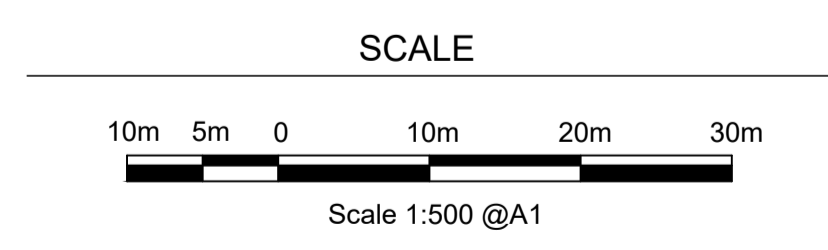
Phase 3 Estate Road General Arrangement 1:500

TOWN PLANNING

Path Construction:
 20mm of 0/6mm medium grade bitumen macadam surface course to BS 54987
 60mm of 0/20mm dense grade bitumen macadam binder course to BS 54987
 150mm of granular sub-base, type 1 to clause 803, specification for highways works

Estate Road Construction:
 Surface course: 40mm of High friction hot rolled asphalt (HRA) 14mm nominal aggregate stone size (Achieve Min. PSV of 65)
 Binder course: 60mm of 0/20mm compacted thickness AC20 dense binder course 40/60pen.
 Base course: 150mm of 0/20mm compacted thickness AC32 Dense base course 40/60pen
 Sub-Base/Capping course: 600mm (max) Type 1 (granite) (see CRB table 1) for compacted thickness of type 1 granular sub-base, D.O.T specification clause 803, laid in 3 layers, non-frost susceptible material

- NOTES**
- This drawing is to be read in conjunction with all relevant Architects and Bailey Johnson Hayes drawings and specifications.
 - Do not scale. Work only to figured dimensions.
 - All dimensions to be confirmed on site prior to commencement of work.
 - Proposed Site and Finishes Plan from Cornish Architects:- Drawing Ref. 22011 - TP - 001 - E
 - Topographical Survey by MK Surveys Limited: Drawing Ref. 25646 (Rev 1) - Topographical Survey
 - Soft Landscaping and planting to be as per Laird Bailey (Phase 3) plans and schedules.



- LEGEND**
- Asphalt Estate Road
 - Bitmac Footways
 - Phase 1 Estate road (Previously Approved)
 - Phase 2 Estate road (Proposed)
 - Phase 3 Estate road (Proposed)

Rev	Date	Revision Description
Revision Schedule		
Project Title Catalyst Bicester Wendlebury Road, Bicester		
Client 		
Drawing Title PHASE 3 Estate Road General Arrangement		
BAILEY JOHNSON HAYES Consulting Engineers ST ALBANS: Suite 4, Phoenix House, 63 Campfield Rd, ST ALBANS, Herts AL1 5FL MANCHESTER: Grange House, John Dalton Street, MANCHESTER, M2 6FW		
Scale	1:500 @A1	Drawing Number
Date	08.12.22	S1358-PH3-11
Drawn	DC	