



**INFILTRATION BASIN**  
 TOP OF BANKS: 103.20  
 MAX. WATER LEVEL: 102.69  
 BED LEVEL: 102.00  
 1.2m DEEP / 1/4 BANKS  
 UPTO 24hr<sup>3</sup> STORAGE VOLUME  
 DESIGN INFILTRATION RATE =  
 1.764 m<sup>3</sup>/hr (84203)

**FOUL WATER OUTFALL**  
 PROPOSED MANHOLE F17 AND 1500  
 CONNECTION ON LINE OF EXISTING  
 3700 THAMES WATER F/W SEWER.  
 PROPOSED SEWER / MANHOLE  
 OUTSIDE SITE BOUNDARY AND IS  
 SUBJECT TO THIRD PARTY LAND  
 OWNERS APPROVAL. SEWER  
 REQUISITION MAY BE REQUIRED.

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**GENERAL NOTES**

- This drawing is to be read in conjunction with relevant architectural and engineering drawings.
- Any discrepancies between the details shown and actual on site conditions to be reported immediately to the engineer prior to commencement of works.
- This drawing is not intended to show details of ground conditions or ground contaminants. Each area of ground relied upon to support any structure depicted (including drainage) must be investigated by the Contractor any areas of formation for said structures which do not accord with the anticipated conditions as described in the site investigation report are to be immediately notified to the Engineer, where applicable. Any suspected fluid ground or ground contaminants on or within the ground should be further investigated by a suitable expert. Any earthworks shown indicate typical slopes for guidance only and should be investigated further by a suitable geotechnical expert.
- Where existing trees are shown to be retained they should be subject to a full Arboricultural Inspection for safety. All trees are to be planted so as to ensure they are a minimum of 5 metres from buildings and 3 metres from drainage and services, where applicable. A foundation is to be provided to accommodate the proposed tree planting, where applicable.

**LEGEND**

**GENERAL**

- DEVELOPMENT BOUNDARY
- HIGHWAY ASSETS EASEMENT
- JUNCTION VISIBILITY SPY (2.4m x 25m - 20 MPH)
- FORWARD VISIBILITY (25m - 20 MPH)
- INDICATIVE STREET LIGHTING COLUMN (SUBJECT TO DETAILED STREET LIGHTING DESIGN)
- LIMIT OF WORKS S278 / S38 LIMIT OF WORKS (SUBJECT TO S278 / S38 APPLICATION)

**HIGHWAYS**

- CARRIAGEWAY
- FOOTWAY / VEHICLE CROSSOVER
- GRASS VERGE

**DRAINAGE**

- CATCH PIT & HIGHWAY DRAIN
- HD02 CL: 000.00 IL: 000.00
- HIGHWAY GULLY & CONNECTION

**SUBJECT TO OXFORDSHIRE COUNTY COUNCIL HIGHWAYS APPROVAL**

Rev.	Description	Date	By
B	Drawing and extents of highway adoption updated to reflect amended planning layout.	23/08/2022	OB
A	Drawing updated to reflect amended planning layout. Updates to SuDS locations and highway extended end of Road 02.	21/03/2022	OB
-	First Issue	21/02/2022	OB

Drawing Status **PLANNING**

Please note while these drawings may be used for tender purposes, drawings are subject to detailed design and Highways approval as part of ongoing consultations and design checks. Amendments may therefore be requested.

Client **HAYFIELD**

Project **Berry Hill Road, Adderbury Oxfordshire**

Title **Extent of Highway Adoption Plan**

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Scale	A1 @ 1:500	Drawn	OB
Date	February 2022	Checked	
File	22021 / dwgs / civils / current / planning	Drawing	22021-BGC-D / PL07 B