

ADOPTABLE SURFACE WATER DRAINAGE		PRECAST CONCRETE RING MANHOLE (D=150 DEPTH TO SOFFIT)
		PROPOSED PUBLIC SURFACE WATER SEWER
ADOPTABLE FOUL WATER DRAINAGE		PRECAST CONCRETE RING MANHOLE (D=150 DEPTH TO SOFFIT)
		PROPOSED PUBLIC FOUL WATER SEWER
HIGHWAY DRAINAGE		PRECAST CONCRETE RING MANHOLE (D=150 DEPTH TO SOFFIT)
		400MM ROAD GULLY
PRIVATE SURFACE WATER DRAINAGE		PRECAST CONCRETE RING MANHOLE (OVER 1.5m DEPTH TO SOFFIT)
		400MM ROAD GULLY
PRIVATE FOUL WATER DRAINAGE		PRECAST CONCRETE RING MANHOLE (OVER 1.5m DEPTH TO SOFFIT)
		400MM ROAD GULLY
TERRAM ROOTGUARD ROOT BARRIER		TO BE INSTALLED WHERE PROPOSED TREES ARE IN CLOSE PROXIMITY TO SURFACE WATER DRAINAGE
		TO BE INSTALLED WHERE PROPOSED TREES ARE IN CLOSE PROXIMITY TO SURFACE WATER DRAINAGE

- This drawing is to be read in conjunction with all other Bright Plan Civils drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
- Bright Plan Civils accepts no responsibility for inaccuracies in data provided by third parties such as topographic surveys or Ordnance Survey mapping.
- Do not scale, work to figured dimensions only. All dimensions are in millimeters unless noted otherwise and all levels are in metres from the topographic survey datum.
- Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care whilst undertaking the works.
- All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
- The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. Figured dimensions must be used for setting out and detailing. Bright Plan Civils logs and company information must be removed from copies if information is re-used.



Rev.	Amendments	Date
E	Root barriers added	30/11/23
D	Catchpits added upstream of basins	01/08/23
C	Areas of infiltration permeable paving added	11/10/22
B	Buffers and flow control references added	05/05/22
A	Foul references added	25/03/22



BRIGHT PLAN CIVILS
Transport Planning and Infrastructure Design Consultants
2 West Barn, Norton Lane, Chichester, West Sussex PO20 3AF
Tel: 01243 210418
www.bpcivils.co.uk enquiries@bpcivils.co.uk

Drawing Status	FOR APPROVAL
Client	THAKEHAM
Project	BILSHAM ROAD YAPTON
Drawing Title	PROPOSED FOUL AND SURFACE WATER DRAINAGE LAYOUT
Scale	1:500
Date	Feb 22
Drawn By	LDF
Checked By	MJA
Drawing No.	D1956-13-102
Rev.	E