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- 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.
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F	Root barriers added	30/11/23
E	Adjustment to Plot 91 SW drainage	15/08/23
D	Catchpits added upstream of basins	01/08/23
C	Gradients revised	17/10/22
B	Buffers and flow control ref's added	05/05/22
A	Foul references added	25/03/22
Rev.	Amendments	Date



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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. **D1956-13-101** Rev. **F**

ADAPTABLE SURFACE WATER DRAINAGE	PRIVATE SURFACE WATER DRAINAGE	PRIVATE FOUL WATER DRAINAGE
PRECAST CONCRETE RING MANHOLE (1.5m DEPTH TO SOFFIT) OF SERVICES	PRECAST CONCRETE RING MANHOLE (COVER 1.5m DEPTH TO SOFFIT) OF SERVICES	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT)
PROPOSED PUBLIC SURFACE WATER SEWER	PROPOSED PUBLIC SURFACE WATER SEWER	SHALLOW INSPECTION CHAMBER (MAX 0.5m DEPTH TO INVERT)
PROPOSED SURFACE WATER SEWER HEADWALL	INSPECTION CHAMBER (MAX 0.5m DEPTH TO INVERT)	PRECAST CONCRETE RING MANHOLE (COVER 1.5m DEPTH TO SOFFIT)
ADAPTABLE FOUL WATER DRAINAGE	PRIVATE SURFACE WATER DRAINAGE	PRIVATE FOUL WATER DRAINAGE
PRECAST CONCRETE RING MANHOLE (1.5m DEPTH TO SOFFIT)	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT) OF SERVICES	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT)
PROPOSED PUBLIC FOUL WATER SEWER	PERMEABLE PAVING (TANDED WITH CONNECTION TO SURFACE WATER DRAINAGE SYSTEM)	PRIVATE FOUL WATER DRAINAGE
PROPOSED PUBLIC FOUL WATER SEWER MAN	SURFACE WATER DIFFUSER UNIT (WITH 0.5m DEPTH RATED MAN)	TERRAM FOOTGUARD ROOT BARRIERS TO BE INSTALLED WHERE PROPOSED TREES ARE IN CLOSE PROXIMITY TO SURFACE WATER DRAINAGE
HIGHWAY DRAINAGE	3m BUFFER TO WATERCOURSES AND STORAGE BASINS	
PRECAST CONCRETE RING MANHOLE (1.5m DEPTH TO SOFFIT)	PERMEABLE PAVING (INFILTRATION)	
400/600 ROAD GULLY		
HIGHWAY DRAINAGE		