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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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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. **E**

ADAPTABLE SURFACE WATER DRAINAGE	PRIVATE SURFACE WATER DRAINAGE	PRIVATE FOUL WATER DRAINAGE
PRECAST CONCRETE RING MANHOLE (1.1m DEPTH TO SOFFIT)	PRECAST CONCRETE RING MANHOLE (COVER 1.1m DEPTH TO SOFFIT, 0.7m DEPTH TO INVERT)	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT)
PROPOSED PUBLIC SURFACE WATER SEWER	PROPOSED SURFACE WATER SEWER HEADWALL	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 1.1m DEPTH TO SOFFIT)
ADAPTABLE SURFACE WATER DRAINAGE	PRIVATE SURFACE WATER DRAINAGE	PRIVATE FOUL WATER DRAINAGE
PRECAST CONCRETE RING MANHOLE (1.1m DEPTH TO SOFFIT)	PERMEABLE PAVING (TANIED WITH CONNECTION TO SURFACE WATER DRAINAGE SYSTEM)	SURFACE WATER DIFFUSER UNIT (WITH 0.5m DEPTH TO INVERT)
PROPOSED PUBLIC FOUL WATER SEWER	SURFACE WATER DIFFUSER UNIT (WITH 0.5m DEPTH TO INVERT)	3m BUFFER TO WATERCOURSES AND STORAGE BASINS
PROPOSED PUBLIC FOUL WATER SEWER MAIN	PERMEABLE PAVING (INFILTRATION)	
HIGHWAY DRAINAGE		
PRECAST CONCRETE RING MANHOLE (1.1m DEPTH TO SOFFIT)		
400/600 ROAD GULLY		
HIGHWAY DRAINAGE		