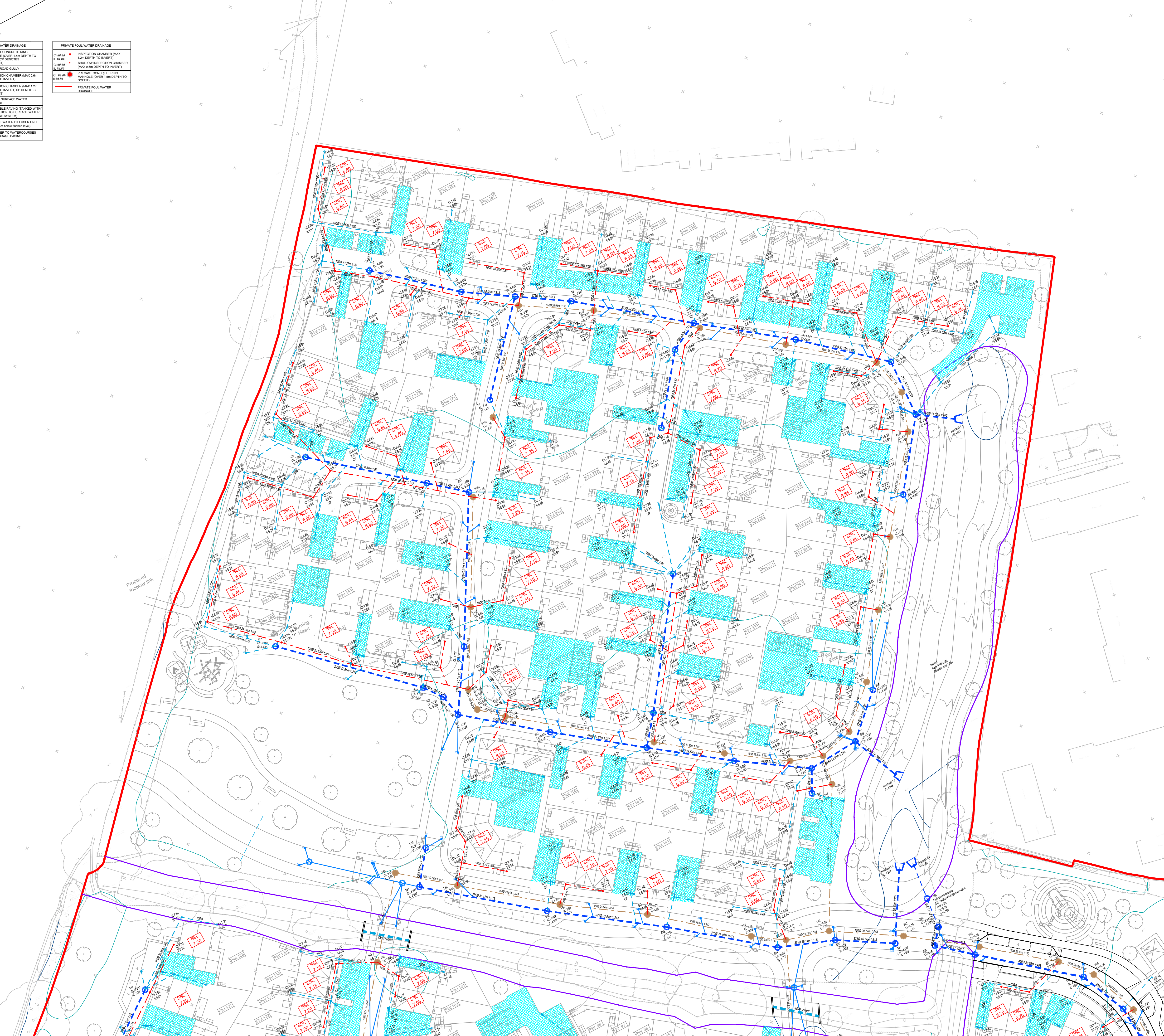


ADOPTABLE SURFACE WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE (Ø150 DEPTH TO SOFTIT)
	PROPOSED PUBLIC SURFACE WATER SEWER
	PROPOSED SURFACE WATER WATER HEADWALL
PORTABLE FOUL WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE (Ø150 DEPTH TO SOFTIT)
	PROPOSED PUBLIC FOUL WATER SEWER
	HIGHWAY DRAINAGE
	PRECAST CONCRETE RING MANHOLE (Ø150 DEPTH TO SOFTIT)
	400x600 ROAD GULLY
	HIGHWAY DRAINAGE

PRIVATE SURFACE WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE (Ø150 DEPTH TO SOFTIT)
	400x600 ROAD GULLY
	INSPECTION CHAMBER (MAX 0.6m DEPTH TO INVERT)
	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT) (Ø150 DEPTH TO INVERT)
	PERMEABLE PAVING (TANKED WITH CONNECTION TO SURFACE WATER DRAINAGE SYSTEM)
	SURFACE WATER DIFFUSER UNIT (invert 0.5m below finished level)
	3m BUFFER TO WATERCOURSES AND STORAGE BARRIERS

PRIVATE FOUL WATER DRAINAGE	
	INSPECTION CHAMBER (MAX 1.2m DEPTH TO INVERT)
	SHALLOW INSPECTION CHAMBER (MAX 0.6m DEPTH TO INVERT)
	PRECAST CONCRETE RING MANHOLE (Ø150 DEPTH TO SOFTIT)
	PRIVATE FOUL WATER DRAINAGE



NOTES

- 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.



B	Buffers and flow control references 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.	D1956-13-102
Rev.	B