

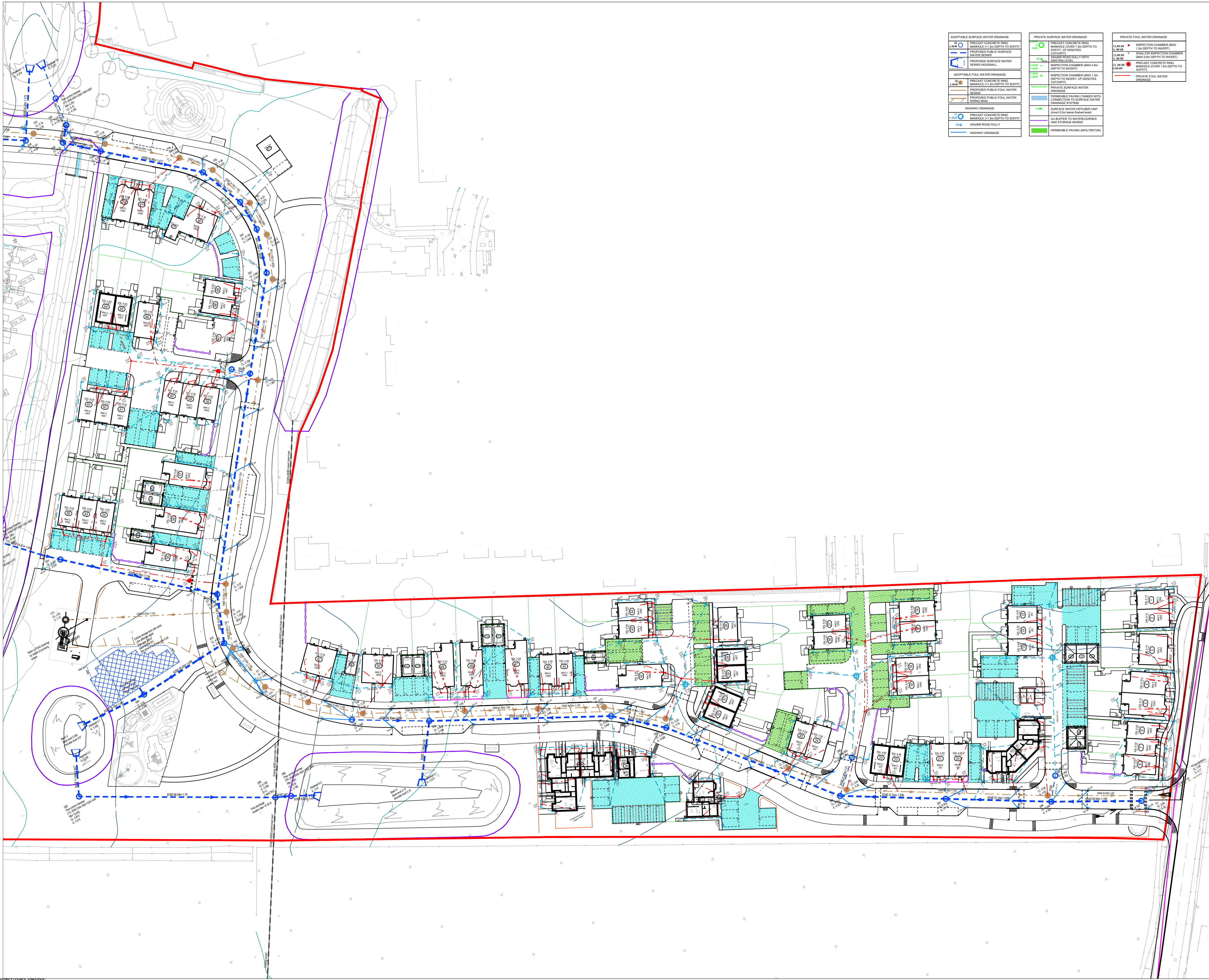
- This drawing is to be read in conjunction with all other Bright Plan Civils drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
- Bright Plan Civils accepts no responsibility for inaccuracies 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.



ADOPTABLE SURFACE WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE COVER 1.5m DEPTH TO SOFFIT
	PROPOSED PUBLIC SURFACE WATER SEWER
	PROPOSED SURFACE WATER SEWER HEADWALL
ADOPTABLE FOUL WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE COVER 1.5m DEPTH TO SOFFIT
	PROPOSED PUBLIC FOUL WATER SEWER
	PROPOSED PUBLIC FOUL WATER RISING MAIN
HIGHWAY DRAINAGE	
	PRECAST CONCRETE RING MANHOLE COVER 1.5m DEPTH TO SOFFIT
	ADOPTED ROAD GULLY
	HIGHWAY DRAINAGE

PRIVATE SURFACE WATER DRAINAGE	
	PRECAST CONCRETE RING MANHOLE COVER 1.5m DEPTH TO SOFFIT
	PROPOSED FOUL GULLY WITH GRATE LEVEL
	INSPECTION CHAMBER (MAX 0.6m DEPTH TO INVERT)
	PRIVATE SURFACE WATER DRAINAGE
	PERMEABLE PAVING (TANKED WITH CONNECTION TO SURFACE WATER DRAINAGE 1.5m DEEP)
	SURFACE WATER OFFUSER UNIT (Treated 0.5m below finished level)
	3m BUFFER TO WATERCOURSES AND STORAGE BASINS
	PERMEABLE PAVING (INFILTRATION)

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 COVER 1.5m DEPTH TO SOFFIT
	PRIVATE FOUL WATER DRAINAGE



C	Areas of infiltration permeable paving added	11/10/22
B	S75-S77 revised, tank height corrected	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	Date	Drawn By	Checked By
1:500	Feb 22	LDF	MJA
Drawing No.	D1956-13-100		Rev.
		C	