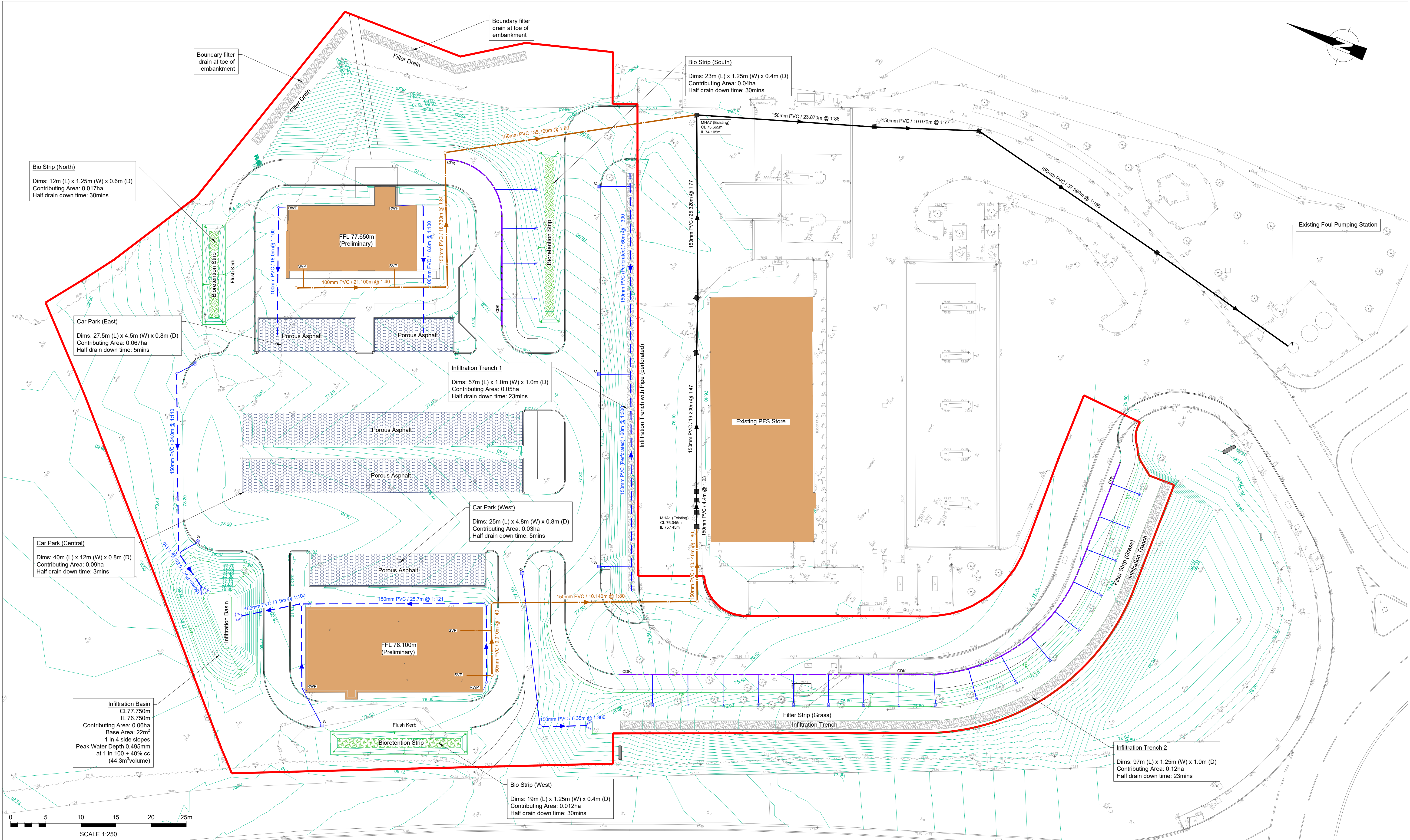




NOTES

- THIS DRAWING PRESENTS AN OUTLINE SURFACE WATER DRAINAGE DESIGN AND IS SUBJECT TO CHANGE FOLLOWING CONSULTATION WITH WREXHAM COUNCIL SAB.
- CIVWAY ACCEPTS NO LIABILITY FOR THE ACCURACY OF THE THIRD PARTY TOPOGRAPHICAL SURVEY PROVIDED.
- CIVWAY ACCEPTS NO LIABILITY FOR THE ACCURACY OF THE THIRD PARTY SITE INVESTIGATION REPORT PROVIDED.
- THIS OUTLINE DESIGN IS BASED ON A SITE INVESTIGATION INFILTRATION RATE REPORTED AS BEING 1.8 (4) m/s or 0.648 m/hr.
- THE SPECIFICATION IN ALL RESPECTS SHALL BE IN ACCORDANCE WITH THE CURRENT WREXHAM CBC SPECIFICATION AND CONSTRUCTION PUBLICATION IN FORCE IN THE COUNTY AT THE TIME OF CONSTRUCTION.
- THE TITLE REFERENCE FOR EACH SUDS COMPONENT RELATES TO THE HYDRAULIC ANALYSIS REPORTS.

KEY	
	SITE BOUNDARY
	EXISTING LEVELS
	PROPOSED LEVELS CONTOURS (100mm INTERVAL)
	SURFACE WATER PIPE (DIA / LENGTH / GRADIENT) AND CHAMBER
	FOUL WATER PIPE (DIA / LENGTH / GRADIENT) AND CHAMBER
	ROAD GULLY
	COMBINED DRAINAGE KERB (CDK)
	RAINWATER PIPE (LOCATION INDICATIVE)
	SOIL VENT PIPE (LOCATION INDICATIVE)

Rev.	Revision details	By	Chk.	App.	Date
P1.1	Site layout changed, SuDS amended accordingly.	MH	AR	AR	18.05.21
P01	First issue for design team consideration.				

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CIVIL & HIGHWAYS

Client	
Project	Holt Road, Wrexham
Drawn by	MH
Checked by	AR
Approved by	
Date	15.04.21
Purpose of issue	SAB
Scale at A1 size	1:250

Title		Proposed Drainage Layout
Drawing No.	CIV21105-P-500	Rev. P01.1