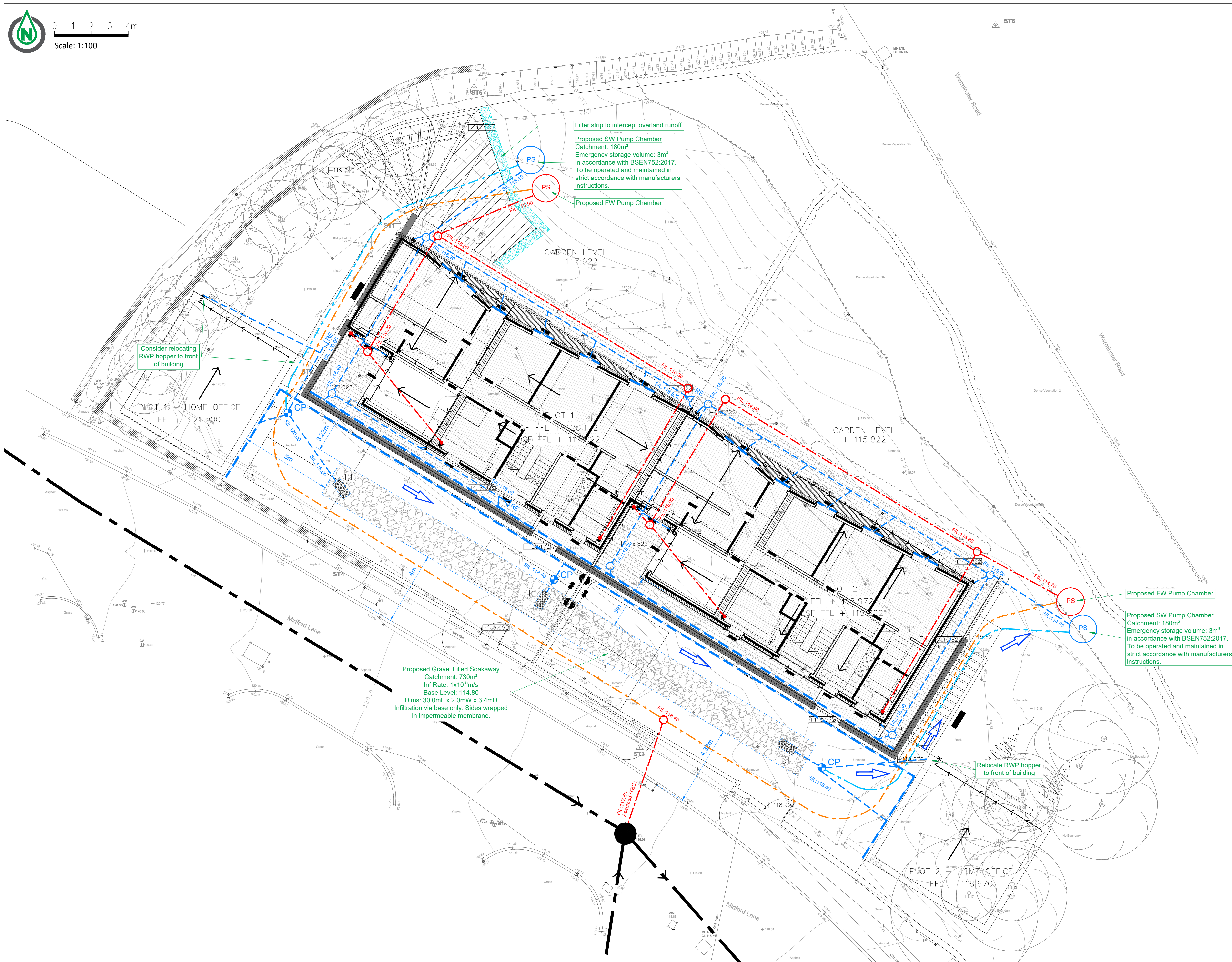




0 1 2 3 4m

Scale: 1:100



KEY:



Assumed Route Of Existing Foul Water Sewer (Levels to be confirmed)



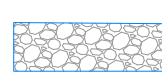
Private Foul Water Drain, Inspection Chamber



Foul Water Pump Station



Foul Water Rising Main



Gravel Filled Soakaway Trench



Private Surface Water Drain & Inspection Chamber



Channel Drain



Surface Water Catchpit Chamber



Surface Water Pump Station



Surface Water Rising Main



Distribution Tank



Filter Trench



Flood Flow Route (Over 1:100yr+45% storm event)

NOTES

- At the commencement of works on site the contractor is to carry out trial pits and liaise with Utility Companies in order to establish the exact position of all existing statutory utility plant in the vicinity of works and take adequate precautions for their protection.
- All existing manhole covers/valves/inspection covers to be adjusted where necessary to suit design levels.
- Prior to construction of any drainage works, the Contractor is to confirm the invert levels of existing manholes and sewers. Any variations from the designed levels shown on the drawings shall be reported to the Engineer in advance of construction works commencing.
- All drainage to be laid soffit to soffit, unless shown otherwise.
- All specified products to be installed in accordance with the Construction Details Drawing (Drg No. M2-2801-CA-605).
- Do not scale from this drawing. Work only from stated dimensions or setting out details.
- All levels are in metres above Ordnance Datum.
- All drainage that is not subject to adoption as public sewers must be constructed in accordance with the latest Building Regulations, BS8301, and, where appropriate, the relevant agreement certificates.
- Private drainage pipework to be 100mm $\varnothing$ unless shown otherwise on Engineering Layout Plans.
- 100mm $\varnothing$ foul water shall be laid no flatter than 1 in 80 & 100mm $\varnothing$ storm water drainage shall be laid no flatter than 1 in 100. 150mm $\varnothing$ pipework shall be laid no flatter than 1 in 150.

REV	DESCRIPTION	DRAWN	CHK'BY	DATE
P1	PRELIMINARY ISSUE	AD	MC	06.03.25

CLIENT: Alex Feilden-Cook & Daniel Jones			
PROJECT REF:	FILE:	DRG NO.:	REV:
M2-2801	SK	606	P1
SCALE (A1):	DRAWN:	CHECKED:	DATE:
1:100 @ A1	AD	MC	MAR 2025

PROJECT TITLE:
18 Midford Lane
Limply Stoke

DRAWING TITLE:
Drainage Layout

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