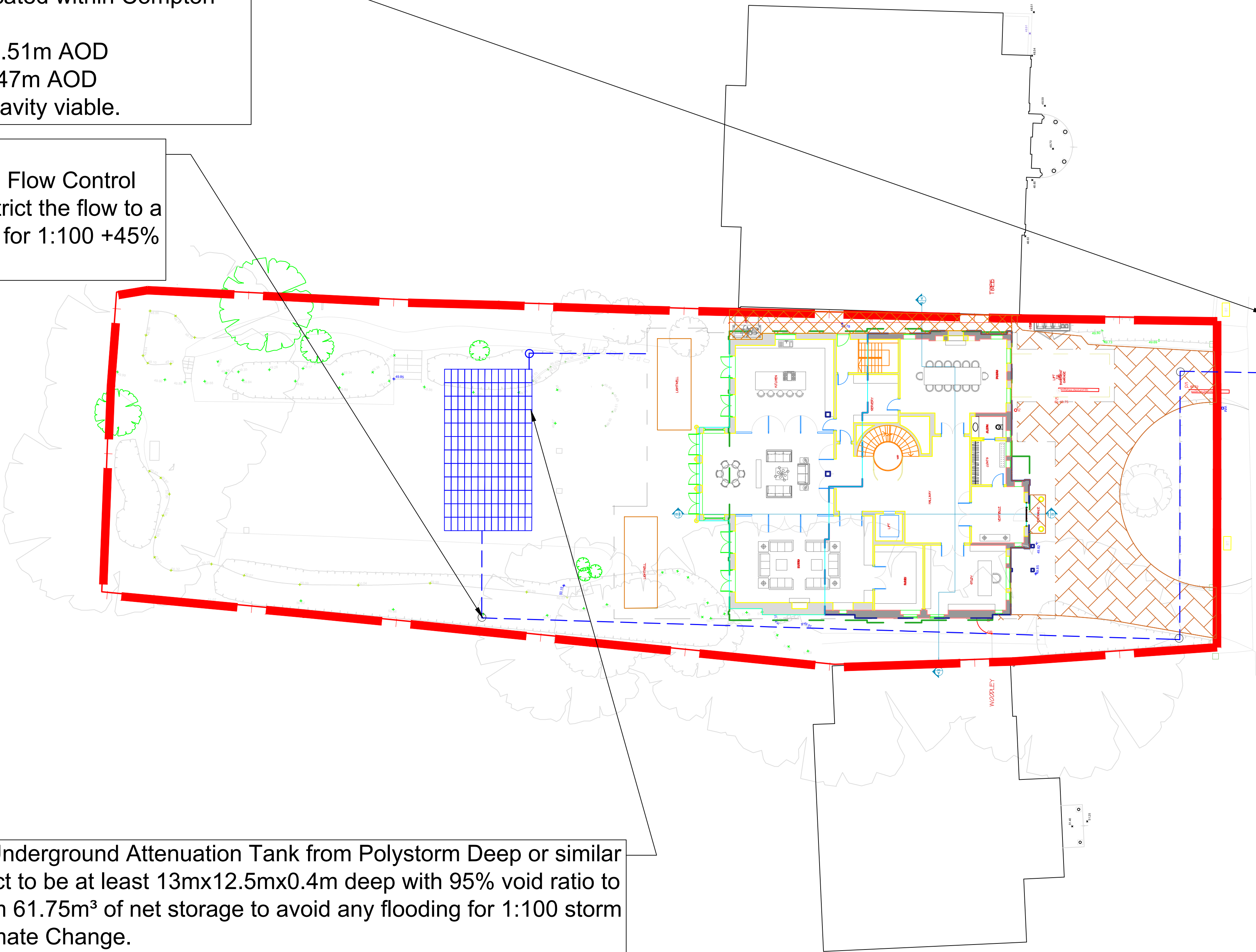


Proposed connection to existing Surface Water Sewer located within Compton Avenue.
CL: Approx. 107.51m AOD
IL: Approx. 104.47m AOD
Discharge via gravity viable.

SWC-06
Proposed Orifice Flow Control Chamber to restrict the flow to a maximum of 1l/s for 1:100 +45% climate change.

Surface Water Underground Attenuation Tank from Polystorm Deep or similar approved product to be at least 13mx12.5mx0.4m deep with 95% void ratio to provide minimum 61.75m³ of net storage to avoid any flooding for 1:100 storm event +45% Climate Change.



DRAWING TO BE PRINTED IN COLOUR.

KEY:

- Proposed Permeable Paving
- Proposed Attenuation Tank
- Proposed Site Boundary
- SW Inspection / Catchpit Chambers
- Manhole
- Surface Water UPVC Pipes
- Foul Water Pipe
- Surface Water Pipe

NOT FOR CONSTRUCTION

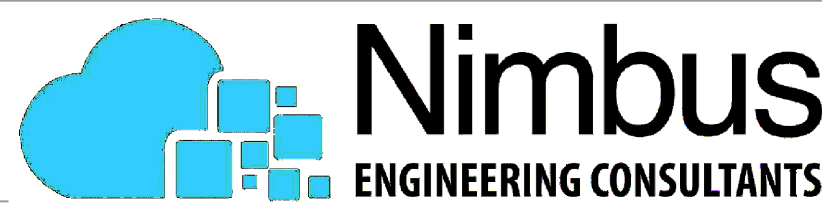
IMPORTANT
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REV	DATE	DRAWN	DESCRIPTION	CHECK	APPR.
A	19-06-26	L.B	For Information.	S.L	S.L

Derwen, Compton Avenue, Hornsey, London, N6 4LH

SuDS Layout & Location Plan

Derwen Trust



S.L	19-06-26	S.L	19-06-26
L.B	1:200	C3784-03	A
19-06-26	A1		