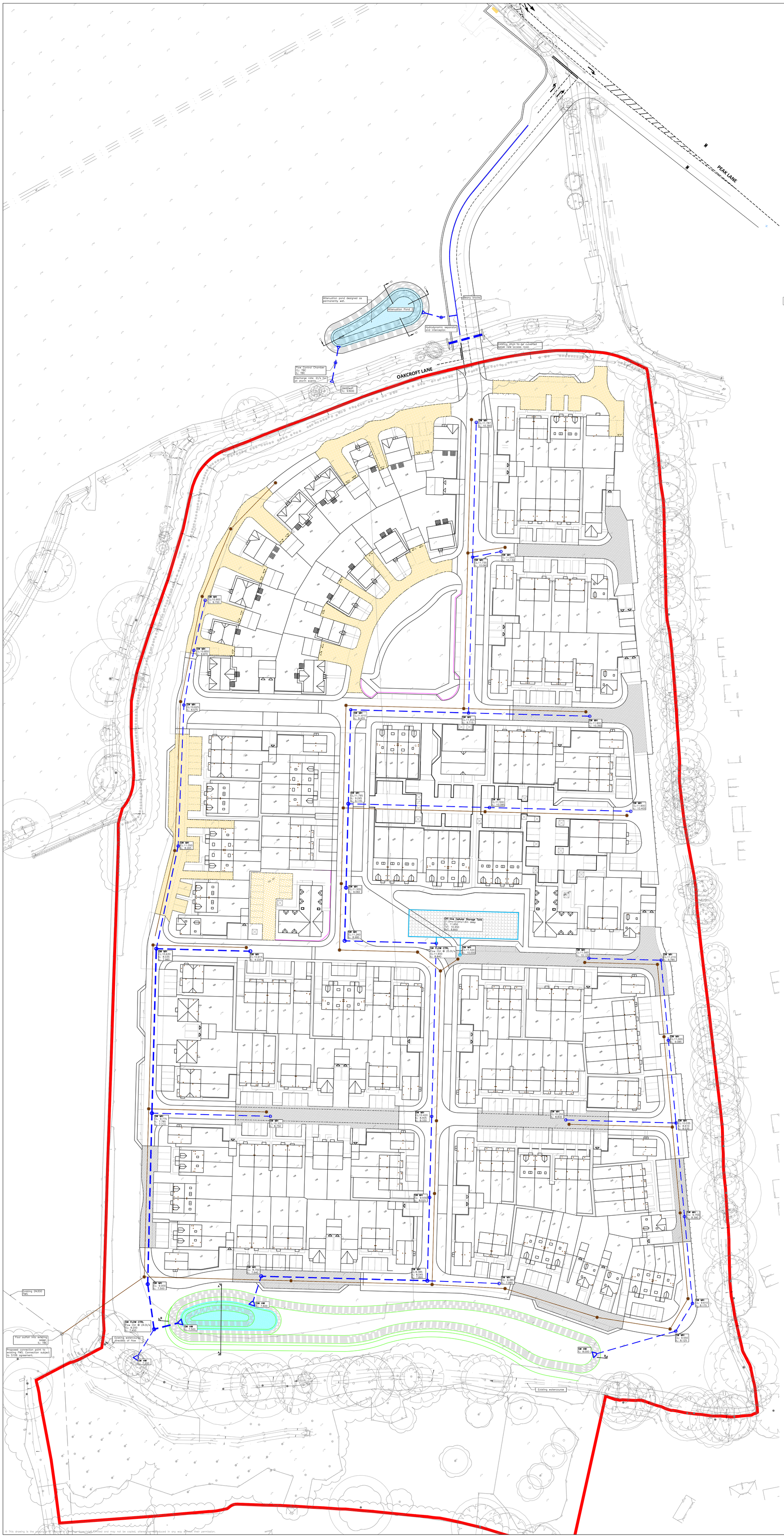

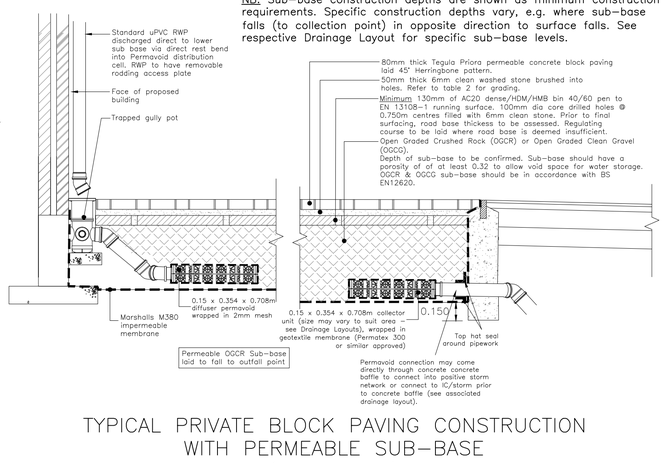

NB: Sub-base construction depths are shown as minimum construction requirements. Specific construction depths vary, e.g. where sub-base falls (to collection point) in opposite direction to surface falls. See respective Drainage Layout for specific sub-base levels.

TYPICAL PRIVATE BLOCK PAVING CONSTRUCTION WITH PERMEABLE SUB-BASE
(Scale 1:25)

Construction Notes:

1. Do not scale from this drawing.
2. All dimensions in metres.
3. All levels relate to ordnance datum.
4. This drawing is based on the latest Architectural planning layout and shall be read in conjunction with all other relevant longitudinal sections and construction drawings.
5. Any discrepancies with any of the drawings shall be reported to MJA Consulting Engineer.
6. Manholes, sewers, headwalls and other structures intended to convey surface water or sewerage are to be constructed in accordance with the Water Authorities Association specification "Sewers for Adoption" 7th edition and to Southern Water specification and addendum.
7. Gullies, gully connections, drains, manholes, catchpits, soakaways, headwalls and other drainage structures intended to convey highway water are to be constructed in accordance with the specification issued by Hampshire County Council.
8. All foul and storm water drains which are not to be adopted as public sewers under a section 104 agreement shall be constructed using uPVC pipes or similar approved, bedded and backfilled in accordance with the manufacturers instructions and to the Building Regulations Part H, BS EN 752 & B.R.E. SD1.

KEY:

Proposed Adoptable Sewers:

Foul sewer

Storm sewer

Highway Gully

Proposed Surfaces

Standard Block Paving

Permeable Block Paving

PRELIMINARY

REV. No.	DATE	DESCRIPTION	INITIALS
E	14.05.20	Drainage strategy updated in accordance with tree protection zones.	JW
D	01.05.20	Updated in accordance with latest architectural and engineering layout.	JW
C	27.03.19	Attenuation pond 1 amended in accordance with latest Architectural layout.	JW
B	06.03.19	Permeable block paving amended.	JW
A	06.03.19	Attenuation pond 1 amended.	JW

Client: PERSIMMON HOMES (South Coast) LTD

Project: Land at Oakcroft Lane, Stubbington

Title: Overall Drainage Layout

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Scale	Date	Drawing No.	Rev
1:500@A0	Mar'19	5909:05	E
Checked: AMc	Drawn: JW		

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