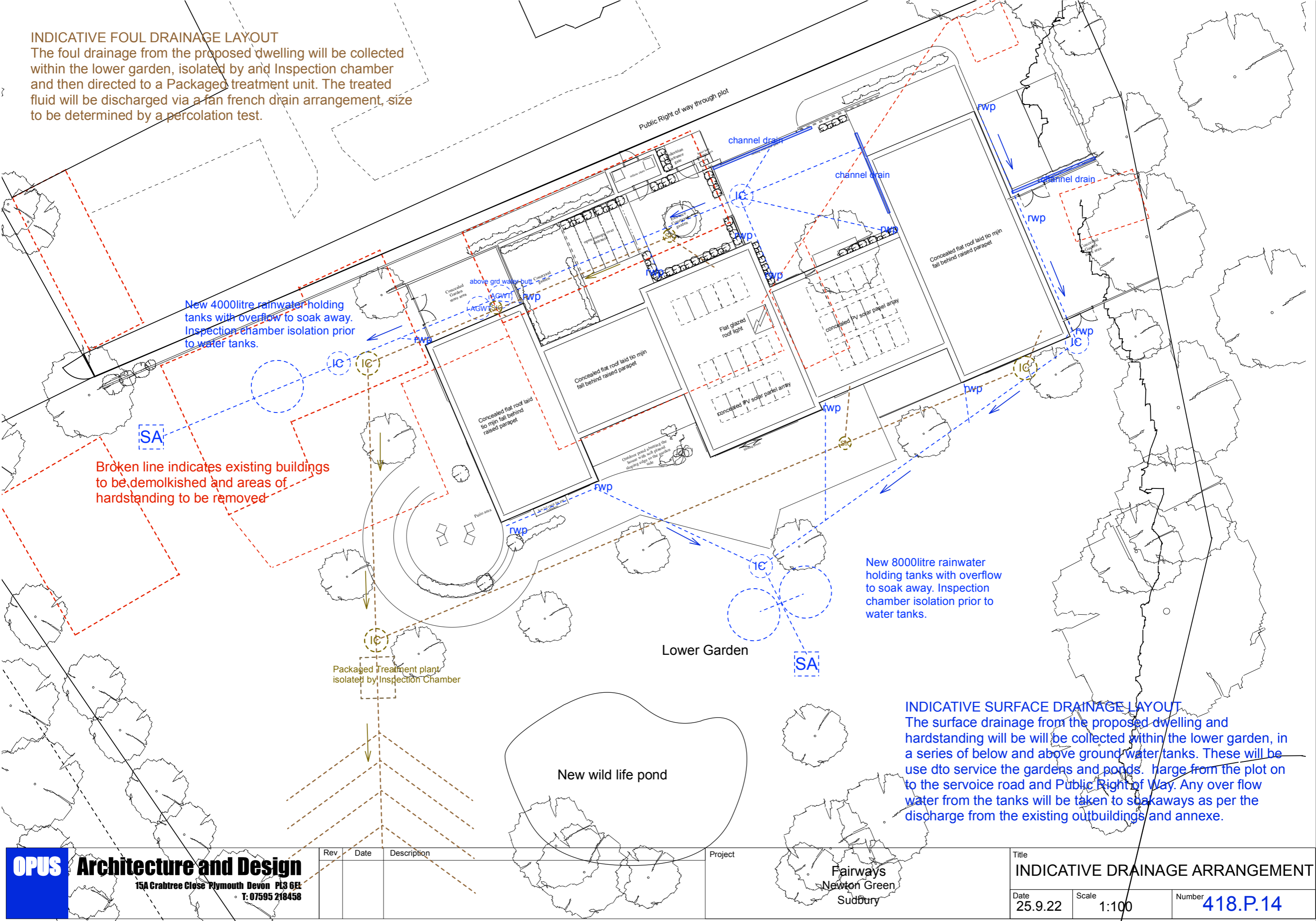


INDICATIVE FOUL DRAINAGE LAYOUT

The foul drainage from the proposed dwelling will be collected within the lower garden, isolated by and Inspection chamber and then directed to a Packaged treatment unit. The treated fluid will be discharged via a fan french drain arrangement, size to be determined by a percolation test.



New 4000litre rainwater holding tanks with overflow to soak away. Inspection chamber isolation prior to water tanks.

Broken line indicates existing buildings to be demolkished and areas of hardstanding to be removed

New 8000litre rainwater holding tanks with overflow to soak away. Inspection chamber isolation prior to water tanks.

INDICATIVE SURFACE DRAINAGE LAYOUT
 The surface drainage from the proposed dwelling and hardstanding will be will be collected within the lower garden, in a series of below and above ground water tanks. These will be use dto service the gardens and ponds. Large from the plot on to the servicoe road and Public Right of Way. Any over flow water from the tanks will be taken to soakaways as per the discharge from the existing outbuildings and annexe.

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Rev	Date	Description

Project
 Fairways
 Newton Green
 Sudbury

Title INDICATIVE DRAINAGE ARRANGEMENT		
Date 25.9.22	Scale 1:100	Number 418.P.14