

SEWAGE DISPOSAL PROPOSALS FOR FIR TREE HOUSE, CLOY
LANE, OVERTON ON DEE, WREXHAM. 11/01/2023

Capacity : 1 double and one single bedroom : max 3 persons.

Solids: < 0.75 cubic metres per day.

Fluids: < 450 litres per day.

Either: 1.

Install a shallow dig septic tank with outflow into drainage field at a depth of circa 200mm at location shown on the plan with potential drainage field of 200 square metres or more with concomitant enlargement of plot if this proves necessary and/or establish reed beds.

(NRW officer has advised that despite the heavy clay subsoil which caused the storm drainage percolation test to fail, the much shallower pipe depth through the drainage field for septic tank dispersal would make a percolation test worth undertaking. Having made arrangements for pits to be dug, the onset of the recent excessive rainfall has necessitated the postponement until more normal conditions return.)

Or: 2.

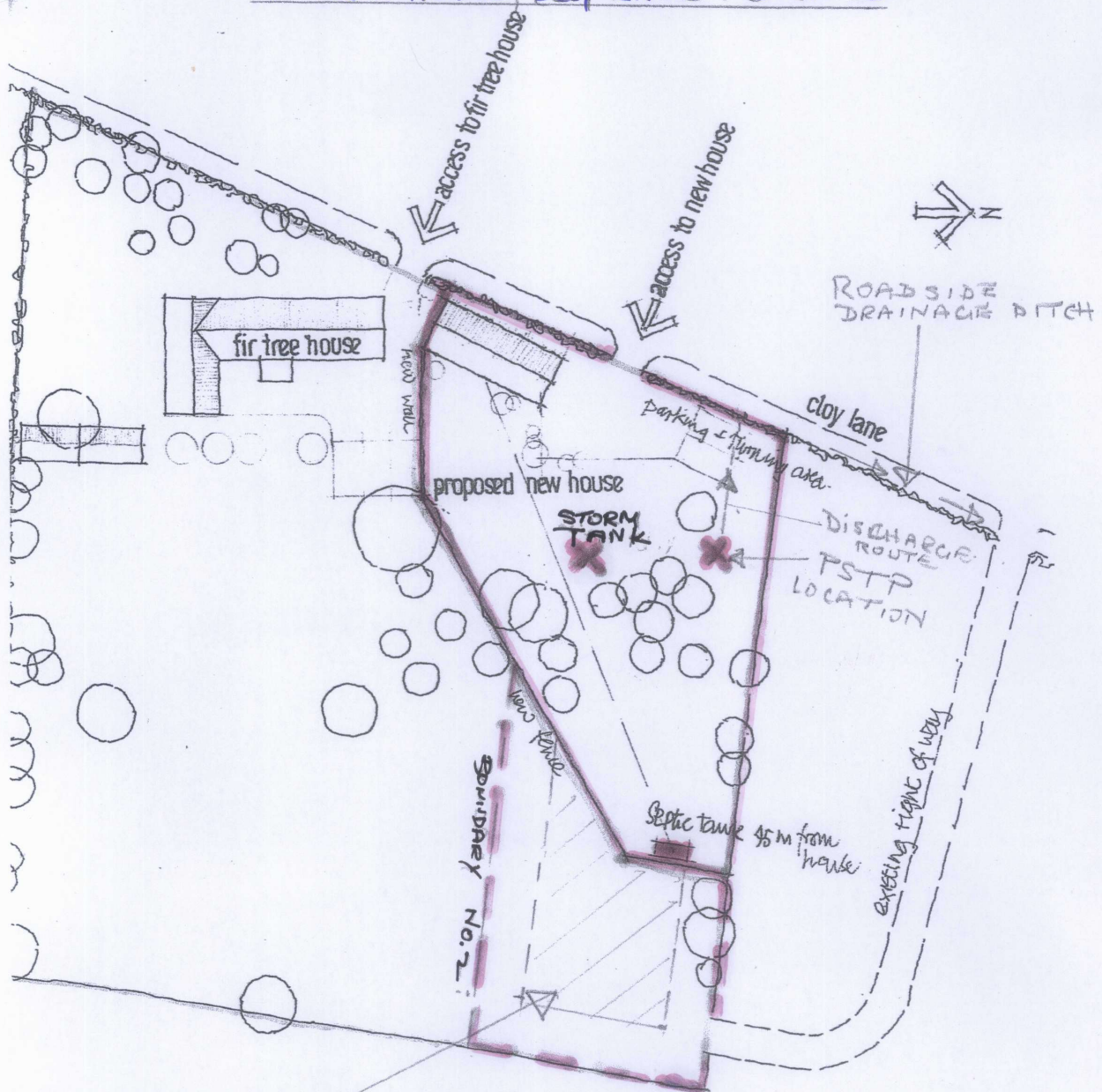
Install a small sewage treatment plant (PSTP) such as as Klargester Bio Disc BA at the location shown on the plan with discharge directed to the roadside ditch 15-20 metres to the WNW.

WREXHAM COUNTY
BOROUGH COUNCIL

13 JAN 2023

PLANNING DEPARTMENT

FIR TREE HOUSE CLOY LANE. O-ON-ID



DRAINAGE
FIELD
AREA
AVAILABLE
WITH BOUNDARY
EXTENSION
(number 2 on plan)

SITEPLAN PROPOSED

date	jan	2022
scale		1:500
drg no		18-06

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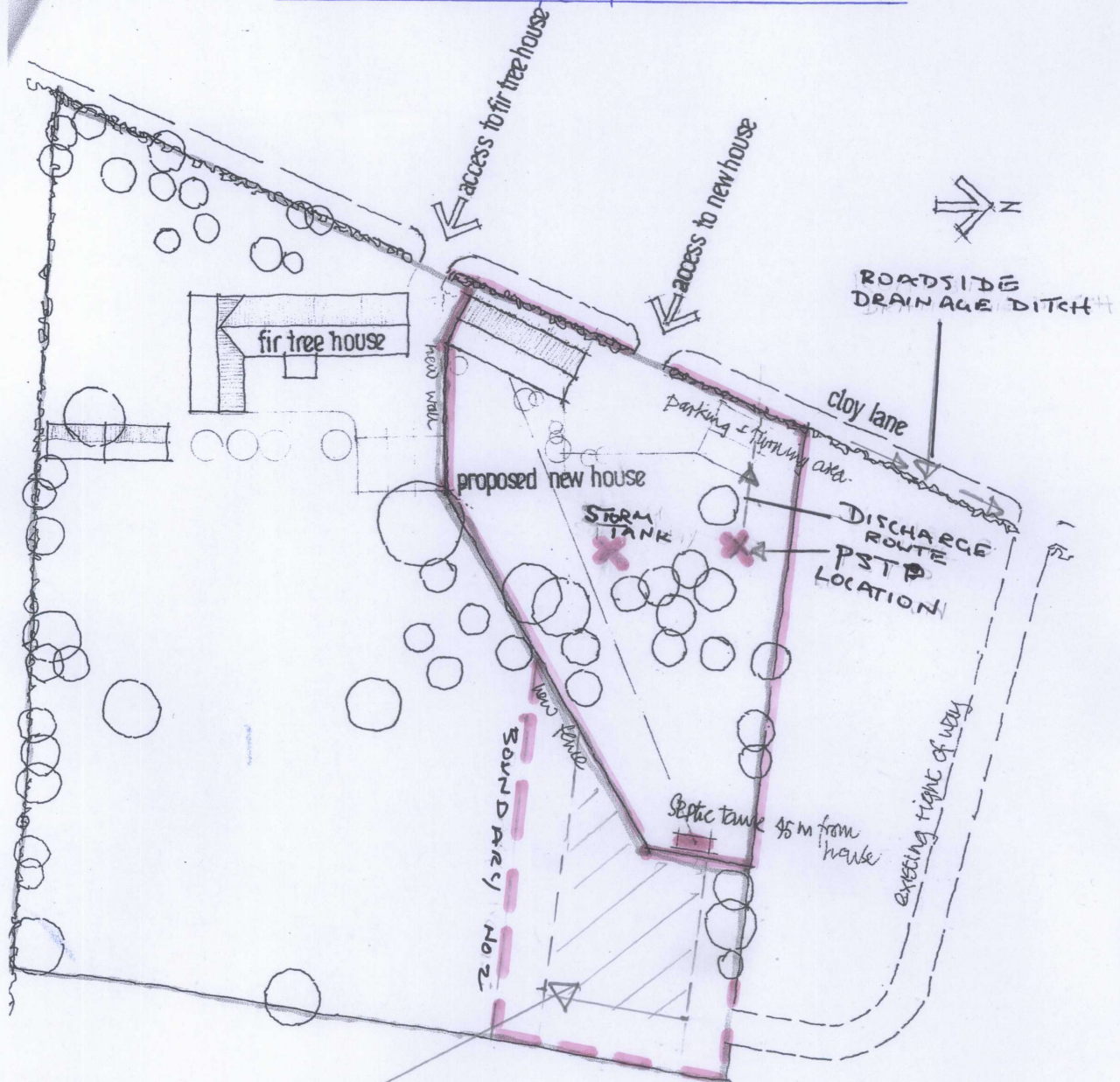
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PROPOSED SEWAGE + STORM DISCHARGE
FIR TREE HOUSE, CLOY LANE. D-D-N-D



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 FIELD
 AREA
 AVAILABLE
 WITH BOUNDARY
 EXTENSION
 (number 2 on plan)

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