

**AMENDMENT TO PLANNING REF: UTT/21/1430/HHF**

**INSTALLATION OF NEW SEWAGE TREATMENT PLANT**

**1, CHURCH COTTAGES, TILTY, ESSEX CM6 2EG**

**DESIGN AND ACCESS STATEMENT**

**The Proposal:**

Planning Application UTT/21/1430/HHF was approved in 2021. That Application requested permission for No. 1 to disconnect from the current shared sewage system (a septic tank installed over forty years ago in the garden of No.2) and install a new sewage treatment plant (solely for the use of No.1) in the garden of No.1 then discharging to a ditch south of the lane adjacent to the property.

Unfortunately, this discharge arrangement is no longer available as an option to us and therefore, this application for amendment is seeking approval to install a new sewage treatment plant that will discharge into a drainage field fully contained within the garden of No.1.

The new plant will be a Bio Pure 2 pumped system that is fully compliant with EN-12566-3 Annex B (see attached Product Brochure).

The installation will be undertaken by a local, reputable, qualified company and an annual on-going maintenance regime will be put into place to ensure the plant's efficiency and to comply with current legislation.

Once installed, the plant will be noticeable by just a lid that provides access for maintenance.

**Installation:**

The current manhole located at the south west corner of the house will be replaced redirecting the current flow through approx. 8m of new foul drain to the new tank. Leading on from the treatment plant a further 24m of pipe will be laid terminating at a small distribution chamber after which a drainage field will be installed. Once the new works have been completed the current pipe of the shared system will be blocked off.

The present pipe and inspection chamber from the property of No. 2 that is on No. 1's property will not be affected by this proposal and all rights will remain for No. 2 to have appropriate access to maintain.

**Impact on Trees/Hedges:**

No trees/hedges will be affected by the required excavations in the garden.