PROPOSED DWELLING
at
25 THE RESERVOIR
SURFLEET
PE11 4DJ

for

MR G & MRS C INGAMELLS

BIODIVERSITY and NET GAIN PLAN

Site History

The application site been vacant for several years and has had no support for the environment in terms of encouraging wildlife to prosper. There have been no trees, bushes, shrubs etc on the site to give cover, there is little grass as the area has been covered in stone which has been laid down (prior to the submission of the application) in order to gain access to the site for construction purposes.

To the south west of the site are a number of tress and to the north east is an area of wet land with the river to the north west. These areas will all provide a cross section of wildlife.

The proposed development of this site does not cause any habitat loss.





Photo taken from the south of the site

Proposed

Located on the banks of the river Glen the site lends itself to supporting insects and the wildlife who predate on them. It is therefore proposed that a bat box be positioned on the boundary fronting the river on the north west corner where it will not be shaded by the proposal. It will be fixed to a pole at approximately 5.0m above ground level

3no swift nesting boxes are to be provided immediately beneath the soffit to the roof on the north east elevation

Two bug boxes are to be mounted on the east boundary, facing west.

Owl boxes were considered for the site but the volume of pedestrian traffic and proximity of same to any proposed nesting sites would be detrimental to such and therefore not proposed.

The provision of the above will provide a nett gain in biodiversity.