## Surface water drainage

Utilities run from the main Zoo building to the house indicated by the red line.

The Trench that will be prepared for utilities for the phase II building which can be used for drainage is the black line.

A gully on the fenceline between the two areas can be created (light blue line) and this can be continued as a perforated land drain (dark blue line). The ground drops off towards the treeline at the back and so the land drain will enable good flow of surface water to the trees.

Fife Zoo, Birniefield, Kinloch, Ladybank, Cupar, KY15 7UT

