

Case Study

FISH FARM - YORKSHIRE

Client: Glasshouse Trout Farm Ltd
Contractor & Anchor Installer: Self



PROJECT SPECIFICATION

This small but productive fish farm may contain around 1,000,000 fish at any one time and damage or loss through hungry predators can be quite a significant problem. To safeguard the growing fish from primary predators such as Heron a method of securing a heavy duty netting was required.

SOLUTION

Support poles were first installed around the fish canals with catenary wires running back and forth to carry the weight of the netting. Anchors were designed and employed as short unobtrusive hard eye fixings at ground level to tension the catenary wires against. Each anchor was installed and load locked quickly using simple hand-held power tools and a stainless steel wire tendon was specified to provide the robust system with a minimum 25 year working life. With the structure wired and secure the netting cover was then applied to finish the job.

Anchor System: S08EA aluminium alloy anchor c/w 1.5m of 6mm Ø stainless steel wire tendon, finished with a stainless steel hard eye.

Quantity: 70 **Anchor Design Life:** 25 yrs **Soil Type:** Made ground / Clay

