

NEWTON FARM, CAMBUSLANG	
Description:	Bulk Earthworks and Drainage Diversions
Form of Contract:	ICE 5 th Edition
Duration:	16 weeks
Contract Value:	£970,000
Client:	Taylor Woodrow
Clients Representative:	Campbell Martin Associates

This was a typical bulk earthworks project, in which material from an existing colliery spoil bin was reshaped into platforms for future housing development. The variable and sensitive nature of the material brought particular challenges during periods of adverse weather. Careful management of our operations and control of water were essential.

Our works encountered uncharted foul and surface water drainage systems that had to be diverted to allow the platforms to be completed. Around 200m of 450mm and 600mm pipes were installed, along with associated chambers.

As part of our contract, an area of Japanese Knotweed was isolated and treated, then encapsulated on site in accordance with environmental best practice.

One less familiar aspect of the project was the requirement to create a suitable new habitat for the Grayling butterfly.

