

# New Cut Wern Argae - Welshpool

## Project Particulars

Value: £400,000

Duration: 12 weeks

Client: Environment Agency

Engineer: Halcrow Consulting

Engineers



Greyhound Plant Services were selected on a competitive tender basis, for the above contract, based on the NEC form of contract. Due to the complicated nature of the flood defence construction scheme, soon after award, the Environment Agency and Greyhound Plant Services entered into a formal partnering agreement, with key targets re-emphasised on, recycling of materials, phasing of works and early notification and proactive management of third parties, environmental impact management and key programme dates.



The works comprised of site fencing, topsoil removal and storage, development of access routes, importation of 100,000m<sup>3</sup> of impermeable clay, construction of 1.6 kilometres of clay flood bund 1.8 kilometres of land and filter drainage, replacement of soils and re-seeding.

The works progressed in line with the jointly agreed programme and Greyhound supported the engineer to ensure the testing and specification requirements were site specific and met, as the flood defence developed daily.

The project was delivered by the partnering team, five weeks ahead of the initial works programme, with all temporary materials (recycled) re-used on local projects. The final account was agreed within four weeks of the conclusion of the works with the Greyhound survey team providing completed 'as built' drawings and additional survey control as a variation order to the works, again all within four weeks of the conclusion of the works.