



## Hinkley C – Site Preparation Works

<b>Client:</b>	<b>NNB Generation Company Limited</b>
Location:	Somerset
Description:	Nuclear
Value:	£2m
Contract form:	NEC 3
Date:	8 months



This contract is the first Kier/BamNutall JV project for the New Nuclear sector in the UK.

The works were advanced works in preparation of the main contract – to build the first Nuclear Power Station in the UK for over 25 years. Hinkley C Power Station.

The client is Nuclear New Build (NNB) Generation Company Limited – A joint venture between energy supply companies, EDF and Centrica.

The site was being prepared for the arrival of the Earthworks contractors and plant and to establish a site set-up capable of accepting the arrival of over 3000 workers, at the peak of construction of the power station. In a safe and secure environment adjacent to the existing power stations. (A & B).

The site footprint is 320 acres.

The power island is 50 acres in area with a proposed depth of up to 38 metres.

Preparing temporary car parks and platforms for the site office village forms the major part of the contract.

Fencing to protect wild life and to secure the site from protestors forms another major item of the works.

It will stretch over 1000m along the coastline before turning at a right angle, inland for over 1500m before turning back, not quite, but almost in a rectangular shape.

Protecting the environment is vital to the success of the project. Bats have been re-housed with the construction of a New BAT Roost. Badgers have also been relocated into large straw built structures.