



Bylor Conventional Island Embedded Pipework– Hinkley Point C



Hinkley Point C – Embedded Pipework



CLIENT PROJECT
Bylor HPC Convention Island Embedded Pipework

VALUE SCOPE
£3.5M Fabrication and Installation

Under the Tier 1 contractor Bylor, Ledwood Mechanical Engineering Ltd was awarded a contract for the supply, fabrication and installation of the Embedded Pipework within the Conventional Island work area at Hinkley Point C. HPC Nuclear Power Station is a Project to construct a 3,200 Mwe nuclear power station with two EPR reactors.

Scope includes the fabrication and installation of ~4,500 meters of pipework, ranging from 3" to 20" with a mix of both carbon and stainless steel along with supports.

All embedded pipework and supports were installed and pressure tested by Ledwood.

Subcontract packages managed by Ledwood included NDT and painting.

The works are currently ongoing, and the Project continues to be successfully installed despite the restrictions imposed by COVID-19. The site team have worked split shifts and weekends to help meet the Project schedule and to assist social distancing alongside other Tier 2 contractors. The Project continues to run smoothly with the stake holders pleased with current performance and confident that the works ahead can be completed safely, to the right quality requirements and on schedule.



Opposite page
 Left: Installation of pipework
 Right: Fabrication of Pipework

This page
 Above: Installation of Embedded Pipework
 Mid Left: Ongoing installation of Pipe Work
 Mid Right: Pipe work ready for installation
 Left: Installation of Embedded Pipework