



The 80 tonne HD680

Latest is Largest

The latest addition to the Byzak Sennebogen crane fleet is a 680HD crawler crane with a maximum lift of 80 tonnes, a 70 metre long boom (with fly jib), and a 260kW Caterpillar power unit. Safety features include an elevating (and tilting) cab for improved operator vision, safe load indicator with data logger, and wind speed indicator.

The new crane has been delivered to the Honey Hill site near Cossett, County Durham for use on the £3.2 million Northumbrian Water project for improvements to the water treatment works. Steve Coates is Site Agent.



New Starters

Byzak is pleased to welcome the following staff to the regional teams:

Keith Maughan

M&E Project Manager

North East

Robert North

M&E Project Manager

Scotland

Mick Spells

Sub Agent

North East

Scottish Water SVCP Framework

Negotiations are well advanced for the Small Value Capital Projects Framework first awarded in 2004 to be extended to April 2008. This will provide continuity of work to the teams working in the North East of Scotland. Work for 2007 including sub programmes is valued at around £6 million.



Integrated ISO 9001 Certification

Increasingly, Byzak works as a multi-disciplinary contractor for civil, mechanical and electrical engineering for which integrated quality systems are a distinct advantage. Accordingly the company has now secured a single certification under ISO 9001 for all disciplines.



Rescue Team Training

The River Exe tunnelling contract requires rescue teams to be available at all times. Five members of the Byzak site team have completed this arduous training with Devon Fire and Rescue Service: Charlie Sharkey, Tim Parker, Nigel Donoghue, Dave Hilton and Jonathan Edwards. The photographs show the 'real life' rescue simulations experienced by the team at the Training Centre. More people will be trained as the contract continues, ensuring rescue cover for the double shifts that are planned.

Clyde Tunnel Progress

Good progress is being made on the £12m target cost contract with Glasgow City Council for lining the twin road tunnels which pass beneath the River Clyde. The tunnels, 760 metre long and 9.2m in diameter, were opened in 1964 and today carry 65,000 cars daily. The new lining ensures the stability of the tunnel fabric and sufficient escape time in the event of a fire. It comprises a double layer calcium silicate panel system held by a stainless steel framework suspended from the original cast iron bolted segmental lining. An additional ceramic coated panel is provided at traffic height level to facilitate cleaning and identification of fire alarm points.



Construction in the 1960s



Continuous 7day working applies during night time possessions.