CONTRACT IN BRIEF

Market Sector
Industrial

Scope of Works
Civil Works, Concrete & Reinforced Frame and Pipe Encapsulation

Site
Grain Power Station, Power Station Road, Isle of Grain

Client
E.ON

Main Contractor
Alstom Power Limited

Engineer
Jacobs

Duration
40 Weeks

Value
£6m

Contract Start Date
June 2009

Contract Summary
As part of an estimated £500m investment, E.ON is building a gas-fired combined heat and power (CHP) station, expected to begin commercial operation in 2010. This will make Grain one of the world's largest CHP plants.
O'Keefe's undertook the Civils Works including; excavation and disposal of material on site; break down of piles for inclusion within the works; formwork, rebar and concrete to form bases, walls & beams; installation of movement joints, waterbar and sealants. The Pipe Encapsulation Works involved the formation of capping with existing materials.