



### New Capital Quay, Greenwich Reach

CLIENT: O'SHEA

CONTRACT VALUE: £1.6 million

CONTRACT PERIOD: 27 weeks

PILING DETAILS: 600/750/900mm DIAMETER

PILES UPTO 17.5m

**Rock & Alluvium commenced piling on the New Capital Quay project in Greenwich for O'Shea during October 2008.**

The development will consist of 11 blocks ranging from 4 to 15 storeys, providing 636 residential units of which 35% will be affordable accommodation.

A peninsula site, the development is part of the regeneration of historical Greenwich and is one of four World Heritage sites in London.

Along with 727 car park spaces, the New Capital Quay will boast 7100 m<sup>2</sup> of retail and leisure facilities, including a medical centre and a Heritage Museum.

In total, Rock & Alluvium will install 1375 CFA piles with diameters of 600mm, 750mm & 900mm to depths of 17.5 metres through strata of Alluvium, Terrace Gravel, Lambeth Group Clay to very dense Thanet Sand.

The project value to Rock & Alluvium is £1.6m and the duration of piling will be 27 weeks.

