

Press Release

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BAUER Piles into Tottenham Court Road

BAUER Technologies, together with Keller Foundations (known as BAUER KELLER Joint Venture), has won the contract for the deep foundation works on Transport for London's Tottenham Court Road Station Upgrade project.

The contract forms part of the £250 million redevelopment programme awarded to Vinci/BAM Nuttall joint venture (VBN), and will see BAUER KELLER JV provide for a variety of piling and diaphragm wall work that is required on this prestigious project.

BAUER KELLER JV will be involved in the construction of the new Ticket Hall which will connect into the new Crossrail Station Box. Foundations will comprise of Hard/Firm Secant Piled retaining walls to the Ticket Hall with new 30m deep excavations for the Northern Line Escalator and Falconberg Shaft. The retaining walls will be constructed with CFA soft primary piles and rotary bored secondary hard piles. The Crossrail Box will be formed with a 1.0m thick 41m deep Diaphragm Wall and 11 large diameter Bearing Piles with Plunge Columns to allow top down construction. Additional works at the Northern Line Box include seven consolidated piles for an Oversite Development up to 64m deep, three of which pass within 2.0m of the Northern Line Station.

Speaking about the win Michael Jones, MD of BAUER Technologies said "Our strategy of employing the best people in our industry, utilising only BAUER high performance rigs and building a company structure with strength in depth to deal with major projects, has allowed us to progress in a relatively short time to perform this very exciting and prestigious project which is our fifth major UK project in the last two years".

Construction on this project commenced April 2010 and is due for completion Summer 2011.

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About BAUER Technologies Ltd

BAUER Technologies Ltd is part of BAUER Spezialtiefbau GmbH, a global construction company specialising in complex and specialist foundation works, with its head office based in the town of Schrobenhausen, Germany.

BAUER Technologies Ltd is the 100% owned UK subsidiary of BAUER Spezialtiefbau GmbH, the contracting company within the BAUER Group. BAUER is known the world over as a leader in advanced deep foundation techniques. Whether it is the manufacture of specialised equipment, giving specific advice or performing the site works, BAUER is highly regarded world-wide by both consultants and contractors as the perfect partner in deep foundation projects.

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