

Hemel Hempstead, Maylands Gateway

Driving of sheet piles for new enterprise zone.



AARSLEFF

On behalf of client Prologis, main contractor Winvic Build Limited awarded Aarsleff Ground Engineering the sheet piling work to facilitate the construction of the town's new industrial and distribution space.

The units are the first to be constructed on the park, a 35-acre site that Prologis acquired in March 2017. Prologis Park Hemel Hempstead, which is at Maylands Gateway, initiates development within the town's new Enviro-tech Enterprise Zone. When complete, the park will provide up to 585,000 square feet of industrial and distribution space, together with a £2.5 million investment in local highway infrastructure.

Winvic has been appointed by Prologis to construct the first phase of development, comprising five industrial / distribution buildings (two of which are sub divisible) totalling 390,000 sq ft, which are due to be completed in autumn 2018.

Aarsleff Ground Engineering installed two sheet piled retaining walls comprising 78 No. steel section Az-12-770 sheet piles of 7m length. The sheet pile wall can not be penetrated by tree roots and will protect the proposed buildings from growing vegetation.

Scope of Works

No. 78 Sheet Piles Pre-auger

Client

Prologis

Contractor

Winvic Build Limited

Equipment

ABI 13/16 telescopic leader rig fitted with MRZV925VS Variable Moment Vibrator

Construction period

8th January 2018 - 9th February 2018

Aarsleff Ground Engineering Ltd, is the UK trading arm of Danish contracting giant Per Aarsleff A/S, and is one of the UK's leading piling and geotechnical design and installation specialist contractors; actively promoting early consultation to ensure each scheme can be Value Engineered to give clients the best service, quality design, safety and value. Aarsleff's strategy and philosophy of investment into the future has resulted in its wholly owned subsidiary Centrum Pile Ltd having the most advanced precast pile production facilities in the UK, producing segmentally jointed precast concrete piles to BS En12794 to Class 1A.

Contact

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