

# South Street, Stillington

Installing a king post wall for new residential development.



**AARSLEFF**

Aarsleff Ground Engineering was awarded the contract by Partner Construction Ltd, on behalf of main client Home Group, to install a king post wall for a new development off South Street in Stillington, Stockton-on-Tees.

The new development, which is situated on an old allotment site, will consist of 39 two and three bedroom houses and bungalows, along with associated landscaping and ground works.

Specifically, Aarsleff installed 34 Lin/M of king post wall with retaining heights of up to 3m. Aarsleff commenced works on site mid July utilising its Baby Mait drilling rig to bore the holes for the steel H-section column posts. Once the columns were set in place, Aarsleff slotted in the precast concrete panels.

The solution was delivered to schedule and to the customers satisfaction, and allowed for the following works to proceed without obstruction.

#### Scope of Works

34 Lin/M of King Post Wall  
retained heights of 3m

#### Contractor

Partner Construction Ltd

#### Client

Home Group

#### Construction period

July 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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