

# Amazon Distribution Centre , Avonmouth

Driving of piles for new Amazon distribution centre.



**AARSLEFF**

Aarsleff Ground Engineering were awarded the piling contract for retail giant Amazon, for the construction of its new megashed distribution centre in Avonmouth, Bristol.

This is the first build that Amazon has self-developed and it takes the retailer's number of UK fulfillment centres to 16. The new warehouse, based at Severn Beach, which is 17 miles north west of Bristol in West England, will also create more than 1,000 jobs in the region. Stefano Perego, Amazon's director of UK customer fulfilment, said: "There are several factors we consider when deciding on where to place a new fulfilment centre, and Bristol offers fantastic infrastructure and talented local people who we look forward to joining the Amazon team."

The project, awarded by ISG Retail on behalf of main client Amazon, commenced late July 2017 and saw Aarsleff install over 5000 No precast piles to support the 2.2 sq ft. building and slab loads of the completed structure.

In the same area, Aarsleff has since completed the piling works for a new Range centre, and Lidl.

#### Scope of Works

5057 No. Precast Concrete Piles

#### Contractor

ISG Retail PLC

#### Client

Amazon Retail

#### Construction period

17th July - 22nd September 2017

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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