

"Smart Sustainable Solutions"

AARSLEFF GROUND ENGINEERING Products We Offer Solutions For

Piling Solutions

Driven Piles

- Precast Concrete (200mm to 600mm)
- Steel Tube
- Steel H-Section
- Timber Piles
- Noise and Vibration Monitoring
- Pile Testing (Static and Dynamic)

Drilled Piles

Odex Rotary Percussive

Augered Piles

- · Continous Flight Auger CFA Piles
- Cased CFA Piles
- Rotary Bored Piles
- Auger Displacement

Restricted Access Piling

Driven Piles

- Steel Cased Driven
- Precast Concrete Piles
- Circular Hollow Section

Drilled Piles

- · Rotary Auger Bored Piles
- Sectional Flight Auger (SFA)
- Rotary Percussive
- Odex Rotary Percussive
- Elemex DTH Permanent Ring Bit System
- Screwpiles
- Drilled Hollow Threaded Bar Systems
- Highway Piling

Geotechnical Solutions

- Drilling and Grouting (Investigation and Consolidation of shafts, mine workings, culverts)
- Drilling for earthing rods
- Ground Anchors (Temporary and Permanent Bar, Strand and Self Drilling with various facing options)
- Soil Nails (Temporary and Permanent Bar, Strand and Self Drilling with various facing options)
- Rock Bolting/Steel Dowel Works
- Cable Percussive and Rotary Boreholes
- Environmental Drilling
- Insitu Testing
- Genthermal Borehole Installation
- Compaction Grouting
- Permeation Grouting

Retaining Structures

- Temporary and Permanent Sheet Piling
- King Sheet Piled Walls (KSP)
- Propped Walls
- Anchored Walls
- Cofferdams
- King Post Walls
- Contiguous Piled Retaining Wall
- Secant Piled Retaining Wall

Packages

- Lift Pits
- Precast Caps
- Steel reinforcement cages
- Setting Out Service