

Ideal Boilers – National Avenue - Hull



Details

For the installation of over 1900 piles at Ideal Boilers in Hull we utilised our own precast concrete piles that are designed and manufactured directly at our manufacturing facility. We worked with Network Rail and the main contractor to ensure that piles were installed in accordance with safe working procedures including undertaking vibration monitoring.



Key Information

Duration Sept 2021–March 2022 **Number of piles** 1990 Piles

Rig Junttan PM20 Pile Loads 450kN Compression

Piling System Driven precast concrete Pile Lengths 14-18M

Ground conditions Tidal Flat Deposits, Testing Regime Dynamic Testing to 2.5% and

Overlying Burnham Chalk 2no Static Load Tests.

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