

## SHAFT SINKING TO HEALD GREEN STATION UTX, CHEADLE, MANCHESTER.

Client:

**Network Rail**

Summary:

Station Improvements



Shaft Sinking at Heald Green Station



## PROJECT DETAILS

### SHAFT SINKING

Construct 2No caisson shafts to facilitate installation of DN450 sleeve pipes:

- 1No 2.4m dia x 5.0m deep
- 1No 2.1m dia x 5.0m deep

Install DN450 x 20m long horizontal sleeve below the live railway line using the guided auger technique, with our PB85v machine.

### GROUND CONDITIONS

- Firm Clay