



| Rust Environmental                   |         |   | Project  |                                  | Trial Pit   |  |
|--------------------------------------|---------|---|--|----------------------------------|---|--|
| Bearing: West                        |         | <div>Trial Pit Plan</div> <div><div>A</div><div>B</div><div>C</div><div>↑</div></div> | Amber Park,<br>South Normanton                       |                                  | 103<br>Sheet (1 of 1)   |  |
| Ground Level: 144.71mOD              |         |   | Client: Wilson Bowden Properties                     |                                  | Project No. EGMLS283  |  |
| Co-ordinates: 2207.34mE<br>4017.54mN |         |   | Shoring: None  |                                  | Date: 27.08.96  |  |
|                                      |         |   | Stability: No spalling of pit sides<br>after 3 hours |                                  | Plant: JCB 3CX  |  |
|                                      |         | Water: No groundwater encountered   |  | Logged by: JG<br>Checked by: GAA |   |  |
| Depth                                | Face A: | Face B:   | Face C:  | Depth                            |   |  |
| 0.00                                 |         | 1   |  | 0.00                             |   |  |
| 0.50                                 |         | 2   |  | 0.50                             |   |  |
| 1.60                                 |         | 3   |  | 1.60                             |   |  |
| 3.00                                 |         | Base of Trial Pit   |  | 3.00                             |   |  |
| Sampling                             |         |   | Strata   |                                  |   |  |
| Sample Depth                         | Type    | Strength (kN/m²)  | Ref. No.   | Strata Depth                     | Description   |  |
|                                      |         |   | 1  | 0.00-0.50                        | Loose to dense brown slightly sandy silt with occasional rounded fine quartz gravel (TOPSOIL/MADE GROUND) |  |
| 0.50-1.60                            | Bx3     |   | 2  | 1.50-1.60                        | Stiff to very stiff mottled orange and grey silty CLAY (GLACIAL DEPOSITS)                                 |  |
| 1.60-3.00                            | Bx3     |   | 3  | 1.60-3.00                        | Grey thinly laminated MUDSTONE, weak grading to orange/grey SANDSTONE, moderatley weak (COAL MEASURES)    |  |
| Remarks                              |         |   |  |                                  |   |  |

Symbols and abbreviations are explained on the accompanying key. All linear dimensions are in metres unless otherwise stated.  
Ref:RTPL596.1

## Rust Environmental

Project Amber Park  
South Normanton

# Data Sheet

FIGURE A-1

### TRIAL PIT AND BOREHOLE LOCATION PLAN

