



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, South Normanton		104 Sheet (1 of 1)	
Ground Level: 144.87mOD			Client: Wilson Bowden Properties		Project No. EGMLS283	
Co-ordinates: 2248.58mE 4018.18mN			Shoring: None		Date: 27.08.96	
			Stability: No spalling of pit sides after 3 hours		Plant: JCB 3CX	
		Water: No groundwater encountered		Logged by: JG Checked by:		
Depth	Face A:	Face B:	Face C:	Depth		
0.00		1		0.00		
0.40		2		0.40		
1.15		3		1.15		
1.70		4		1.70		
3.70		5		3.70		
3.80		Base of Trial Pit		3.80		
Sampling			Strata			
Sample Depth	Type	Strength (kN/m ²)	Ref. No.	Strata Depth	Description	
0.40-1.70	Bx3		1	0.00-0.40	Loose to dense brown slightly sandy silt with occasional rounded fine quartz gravel (TOPSOIL/MADE GROUND)	
			2	0.40-1.15	Stiff brown and orange silty CLAY with some rootlets (GLACIAL DEPOSITS)	
			3	1.15-1.70	Stiff black and grey silty CLAY (WEATHERED COAL MEASURES)	
1.70-3.80	Bx3		4	1.70-3.70	Grey with much ironstaining on horizontal surfaces, thinly laminated MUDSTONE, very weak (COAL MEASURES)	
			5	3.70-3.80	Black with a little orange ironstaining on joints, COAL, very weak (COAL MEASURES)	
Remarks						

Symbols and abbreviations are explained on the accompanying key. All linear dimensions are in metres unless otherwise stated.
Ref:RTPL595.1

Rust Environmental

Project Amber Park
South Normanton

Data Sheet

FIGURE A-1

TRIAL PIT AND BOREHOLE LOCATION PLAN

