




 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site M1 WIDENING JUNCTION 21 TO 30 PRELIMINARY GI- CONTRACT 2		Trial Pit Number OP1205		
Excavation Method Trial Pit		Dimensions		Ground Level (mOD) 172.05		Client Highways Agency		Job Number WAL060099	
		Location 444812 E 360879 N		Dates 05/12/2006		Engineer Arup		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
0.20	B1		Groundwater was not apparent during excavation(1) at 0.00m. 05/12/2006: _____ 05/12/2006: _____		(0.45)	Grass over brown slightly sandy clayey TOPSOIL. Stratum I		 V1	
0.20	C1			171.60	0.45 (0.25)	MADE GROUND. Red brown slightly clayey slightly sandy gravel. Gravel is angular to subangular fine to coarse of mudstone. With possible iron staining. Stratum II			
0.50	B2			171.35	0.70 (0.20)				
0.50	C2			171.15	0.90 (0.30)				
1.00	B3			170.85	1.20	MADE GROUND. Dark grey clayey gravel. Gravel is angular to subangular, fine to coarse of mudstone and occasional coal. Stratum III			
1.00	C3					Possible MADE GROUND. Light grey clayey angular to subrounded fine to coarse gravel sized fragments of mudstone, siltstone and sandstone. With occasional iron staining. Stratum IV			
						Complete at 1.20m			
Plan						Remarks			
									
Scale (approx) 1:50						Logged By RMS		Figure No.	