

British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site M1 WIDENING JUNCTION 21 TO 30 PRELIMINARY GI- CONTRACT 2	Trial Pit Number TP123	
Excavation Method Trial Pit		Dimensions Location 444675 E 371888 N		Ground Level (mOD) 82.60 Dates 17/11/2006		Client Highways Agency	Job Number WAL0600
						Engineer Arup	Sheet
							1/1
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	(mOD)	Depth (m) (Thickness)	Description	Legend
50 50	B1 C5		Groundwater was not apparent during excavation(1) at 0.00m.	82.40	(0.20) 0.20	Grass and vegetation over brown clayey TOPSOIL. (Stratu I) MADE GROUND. Grey gravelly clay. Gravel is angular to subrounded, fine to coarse of sandstone, mudstone, coal and slag. (Stratum II)	m 2
50 50	B2 C6		6)	81.10	1.50	Firm yellow brown mottled light grey slightly sandy slightly gravelly CLAY/SILT. Gravel is subangular to subrounded fine to coarse of sandstone/siltstone. (Stratum III) Possible	× × × × × × × ×
50 50	B3 C7	(0)			(2.00)	Below 3.00m; with angular cobble sized fragments of mudstone.	* x x x x x x x x x x x x x x x x x x x
50 50	B4 C8			79.10 79.00	3.50	Weak laminated slightly sandy grey MUDSTONE. (Stratum	* —_*
U	_ Co		17/11/2006:	78.60	3.60 (0.40) 4.00	IV) Weak black COAL with clayey pockets. (Stratum V)	_
			17/11/2006:			Complete at 4.00m	
lan .				(10 ⁶)	Remarks	
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		(35)		.	icale (approx) Logged By Figu	ıre No.

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