

British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL							Site M1 WIDENING JUNCTION 21 TO 30 PRELIMINARY GI- CONTRACT 2			Borehole Number RC1287A	
Machine: Flush : Core Dia: mm Method :				Diamete Omm ca	er sed to 16.40m	Ground Level (mOD) 114.70 Dates 16/11/2006- 17/11/2006		Client Highways Agency	Job Number WAL060099		
			Locatio		364402 N			Engineer Arup			Sheet 1/2
Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness	Description		Legend	Water
0.00	PIT O/H		0	0	Groundwater was not apparent during boring(1) at 0.00m.		(1.20)	Inspection Pit.			∇1
1.20				55		113.5	0 1.20	Open Hole.			
350)	0	0	0	0		(**	(9.80)				
35)				30)		(×				(s	
Remarks			(B)	36)			<u>F_</u>		Scale (approx) 1:50 Figure	TL	al



British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL								Site M1 WIDENING JUNCTION 21 TO 30 PRELIMINARY GI- CONTRACT 2			Borehole Number RC1287A		
Flush : Core Dia: mm			Casing Diameter 140mm cased to 16.40m Location 445161 E 364402 N			Ground Level (mOD) 114.70 Dates 16/11/2006- 17/11/2006		Client Highways Agency Engineer Arup		I	Job Number WAL06009 Sheet		
Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness)		Description	Leger	Water		
5)							(9.80)						
11.00					-	103.70	11.00	Driller notes MADE C	GROUND. Very poor recovery.				
	0	0	0	0									
12.65 12.65-13.10			10		2,2/3,2,3,3 SPT N=11								
	0	0	0	0									
14.15 14.15-14.60					3,3/3,3,4,4 SPT N=14								
	0	0	0	0			(8.15)						
15.65 15.65-16.10					4,3/4,5,5,6 SPT N=20								
16.65	0	0	0	0	2,2/3,3,3,4 16/11/2006:		-						
16.65-17.10	0	0	0	0	16/11/2006: SPT N=13 16/11/2006: 17/11/2006:	-	= - 						
17.65					_								
(5)													
					17/11/2006: 17/11/2006: 17/11/2006:	95.55	19.15	Complete at 19.15m					
Remarks				61			<u> </u>		Sca (appr	le Logg	ged		
									1:50 Figu	TI re No.	L		