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CLIENT	JP DMR							HOLE LOGGED BY ACS			OF 2	
PROJECT		IPSWICH MOTORWAY UPGRADE - WACOL TO DARRA							CHECKED BY DRILLED DATE 28-Se			
CONTRACTOR DRILL MODEL DRILLER	Terratest Edson 3000 Brent Ormsby				ANGLE Vertical BEARING - HOLE DIAMETER 100mm ()		GROUND LEVEL RL 34 LOCATION 32310			4.31m 0 E 152183 N alian Height Datu		
DRILLING		STRA	ТА	MATERIAL DESCRIPTION			CONDITION				OBSERVA	
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	MON COHESIVE COHESIN			ON	L CT		
	m	m		<u> </u>			S S II	ST	- <del> </del>		ET	
-		- - -	CL		Sandy CLAY (CL) dark brown, sand fine to coarse grained, with silt and a trace of fine grained gravel, sub-angular.	D -					СОНЕ	
- -	33.51	- 0.80 -1	CL	* * * * * * * * * * * * * * * * * * *	Silty CLAY (CL) grey banded light brown, with a trace of ironstone – sand, coarse grained.	D						
SPT at 1.8m N 5;9,11		† †		× × × × × × × × × × × × × × × × × × ×	1.30 increase in ironstone sands and ironstaining, grey mottled red 1.50 stiff to very stiff, CL-CM	D D	ľ					
-	-	- 2 -		× × × × × × × × × × × × × × × × × × ×	<u>-</u> -	1						
-	-	- - -3		- X- X- X- X- X- X- X-	3.00 very stiff, grey mottled brown	D						
SPT at 3.3m N 4;12,15				× × × × × ×								
-	-	4		× × × × × × × × × × × × × × × × × × ×	-	-					СОНЕ	
SPT at 4.8m N 6;11,18	-	- - -5		× × × × ×	-	-						
-		†		× × × × × × × × × × × × × × × × × × ×		†						
SPT at 6.3m N 6;13,20	-	+ +6 +		X X X X X X X X X X X X X X X X X X X	- - -	D						
		- -		× × × × × × × × × × × × × × × × × × ×								
		<del> </del> 		* - × - × - × - × - × - × - × - × - × -		-						
SPT at 7.8m N 7;13,20	26.31 -	<b>8</b> 8.00		XXXXXXXXX	SANDSTONE, fine to coarse grained, extremely low strength, extremely weathered, massive, light brown, (properties of clayey SAND).	1						
		†				1						
SPT at 9.07m N 30/130s	-	+9 -			9.00 grey mottled light brown, fine to coarse grained, massive						SNDS	
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	DMR IPSWIC	Н МОТО	RWA'	Y UPGF	RADE - WACOL TO DARRA	LOGGED BY ACS CHECKED BY DRILLED DATE 28-Se				ep-07	
CONTRACTOR DRILL MODEL DRILLER	Eds	ratest on 3000 nt Ormsb	3000 BEARING -					GROUND LEVEL   RL 34.31m			
DRILLING		STRA	TA		MATERIAL DESCRIPTION	CONDITION				OBSERVAT	
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH m	GROUP SYMBOL	LEGEND	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	WATER/ MOISTURE	CON COHESIN	ve cc	NON HESIVE	LTC.	
	-	-			SANDSTONE, fine to coarse grained, extremely low strength, extremely weathered, massive, light brown, (properties of clayey SAND). (continued)	-	20,20			SNDSTN	
SPT at 10.7m N 29;30/100	23.68 23.56	10.63 10.75	CL	<del>× ×</del>	Silty CLAY (CL) grey mottled light brown, sand very fine grained.  Borehole completed at 10.75m depth	1		7		COHES	
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