

Contract No					Borehole No. 8 SK 45 NW 153 4393 5752 Sheet 1 of 1 Chainage Ground Level Date 7.3.73				
Description of Strata	Legend		Thick- ness of Strata m	Type of Sample	c KN/sq.m	ø deg	m.c. %	y Kg/cum	N
MADE GROUND - Grey/black shale and mudstone (colliery waste)									
(BEE)				(DG G				
36)	(BC								
MADE GROUND - Wet shale and mudstone with clay (colliery waste) Brown mottled CLAY		21,35 22,25	.21.350.90		<u>Iempera</u> at 10.6	5m	i <u>n ⁰C</u> 34 ⁰ 42 ⁰		
	(BC	9)			16.7 19.8 22.8	5m Om	36° 30° 24°		(4)C
□Undisturbed Sample Ø Angle of Friction ODisturbed Sample m.c.Moisture Content △Water Sample y Bulk Density I Penetration Test N S.P.T. Value c Apparent Cohesion	Remarks (Observations of Ground Water etc) Water struck at 21.35m Water levels are subject to seasonal or tidal variations and should not be taken as constant								