BS 1377 : Part 6 : 1990

Hydraulic cell consolidation test : consolidation readings						
Location		Job ref.				
			Borehole/Pit no.			
Soil description Sample No.						
Depth					m	
		Date				
Test method BS1377: Part 6: 1990 : 3.5,3.6,3.7,3.8						
Type of Loading						
Type of Loading diameter Sketch indicating drainage diameter						
and pore pressure location						
			1			
INITIAL SPECIMEN	Effective	Final	$m_{\rm v}$	c_v^*		
Diameter mm Density	·					
feight mm Moisture content %			ratio		c_{ro}/c_{ri}	
Voids ratio Particle density	Mg/m^3	kPa		m^2/MN	m²/year	
Saturation % measured/assumed*						
Depth below surface	m					
Swelling pressure	kPa					
Remarks						
Voids Ratio	e stress kPa (log scale)					
Effective stress kPa (log scale)						
	Operator	Checked		Approved		

Form	6F	