BS 1377 : Part 5 : 1990

Triaxial t	test - sp	ecimen da	ta						
Location							Job ref.		
							Boreho	le/Pit no.	
Soil description							Sample No.		
								Depth	
							Date		
Test me	thod	BS	1377: Pa	art 8: 1990 <b>Clauses 4.5</b>	5,6,7/8*	:	<b>I</b>		
Consolida	ted-undr			nined* triaxial compression t					
Type of specimen Undisturbed/compacted*							Nominal diameter mm		
Preparatio		lure							
Initial spe	cimen								
I		D:		<u> </u>					
Length (in mm)		Diameter (in mm)		Moss		~			
				Mass	m <sub>o</sub>	g			
				Moisture content		%			
				Dry mass	m <sub>d</sub>	<u>g</u>			
				Area	$A_{o}$	mm <sup>2</sup>			
			Volume	$V_{o}$	$\text{mm}^3$				
Mean L <sub>o</sub>		Mean D <sub>o</sub>		Density	р	$Mg/m^3$			
				Dry density	$p_{d}$	Mg/m <sup>3</sup>			
Weighing	TC .								
weighing	35								
			Soil Trimmings Test specimen						
				Initial conditions		After test	After test		
Container no.									
Specimen + container g									
Container	•		g			1			
Specimen			g		$m_{o}$		$m_{\rm f}$		
Dry Specimen + container g									
Dry Specimen g		g		$m_d$		$m_d$			
Moisture g									
Moisture Content %		%		$w_{o}$		$W_{f}$			
				•		Operator	Checked		Approved

Form 8A