Grade I Geotechnical (Field) Engineer





The ability to interpret real time data

Cano	didate Name:		Date:	
Activ	vity Number (1,2, or 3):			1
Perfo	rmance Criteria: all of these m	nust be assessed over a minimum of 3 work activities		
Гуре	of Evidence: Observation (O),	Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or	Not Applicable	(N/A)
		Performance Criteria		Type of Evidence
a)	Demonstrate an understan	ding of how the soil properties are represented in real time CPT	Γdata	
b)	Demonstrate the ability to	describe a soil and its minor constituents by looking at real time	e data	
c)	Demonstrate the ability to	recognise anomalies, data spikes and erroneous data		
-,	Demonstrate the ability to	recognise anomanes, data spikes and erroneous data		
	•	iding of how anomalies may arise		
d)	Demonstrate an understan			
d) Witr	•		Date:	
d) Witr (If app	Demonstrate an understan		Date:	