

Project Title : <i>WAYSIDE BALCOMBE</i>							Project No.:	
TRIAL PIT RESULTS							Pit No. & Location	
Date : <i>10 - 07 - 2025</i> Engineer : <i>M/K.R</i>							<i>BH 4</i>	
Ground Level								
Description	Legend	water Level	Depth	Reduced Level	Samples	Insitu Tests	Remarks	
<i>Fill Clay/concrete, gravel</i>			<i>0m</i>					
<i>Brown CLAY</i>			<i>0.25</i>					
<i>Grey brown ironstained CLAY</i>			<i>0.50</i>		<i>D</i>			
			<i>1m</i>		<i>D</i>	<i>V</i>	<i>Su = 120 kN/m²</i>	
<i>Dark brown fissile CLAY</i>								
<i>becoming too hard to auger</i>			<i>1.60</i>		<i>D</i>	<i>V</i>	<i>Su > 260 kN/m²</i>	
			<i>2m</i>					
							<i>Borehole 3 not drilled. Area occupied by bank of soil.</i>	
			<i>3m</i>					
			<i>4m</i>					
			<i>5m</i>					

KEY:-

D Disturbed sample

B Bulk sample

W Water sample

U U100 Undisturbed

INSITU TESTS :-

Shear strength in K Pa

P Penetrometer

V Vane test