

PARTRIDGE, MAUD AND ASSOCIATES CONSULTANTS IN THE EARTH SCIENCES		TRIAL HOLE/TEST PIT	Test Pit No.:18 Sheet:1 of 1
PROJECT: BRAVO			
		PROFILE DESCRIPTION	
	0,00-0,50m Dry, reddish brown, in profile reddish brown, stiff, micro-shattered, SANDY CLAY; roots; hillwash.		
	0,50-1,60m Slightly moist, reddish brown, in profile reddish brown, firm, intact, CLAY-SILT containing abundant fine, friable ferruginous CONCRETIONS; roots; ferruginised residual diabase.		
	1,60-4,00m Slightly moist, orange-brown, in profile orange-brown mottled grey and black, stiff, jointed (stained black), CLAY-SILT with scattered friable ferruginous CONCRETIONS; few roots; residual diabase. Slickensides apparent on some joints.		
	4,00-5,00m+ Slightly moist to moist, orange-brown, in profile orange-brown speckled yellow and mottled grey, firm to stiff, jointed, CLAY-SILT; residual diabase. Joint planes are stained black and some are slickensided and coated with reddish brown clay.		
5 6	Notes: 1. Pit excavated by Hyundai 305LC7 excavator to 5,00m without refusal. 2. No water table encountered. 3. Undisturbed sample from 4,2m for traxial and concolidometer testing. Bulk sample from 0,00-5,00m (2 bags) for CBR and remould consolidometer testing at 95 mod AASHTO. TCP/RLP 15/08/07		