

PARTRIDGE, MAUD AND ASSOCIATES CONSULTANTS IN THE EARTH SCIENCES		TRIAL HOLE/TEST PIT	Test Pit No.:13 Sheet:1 of 1
PROJECT: BRAVO			
		PROFILE DESCRIPTION	
	0,00-0,60m	Abundant sub- angular to sub-rounded soft to hard rock GRAVELS, COBBLES and BOULDERS, densely packed in a matrix of yellowish brown SILTY SAND; overall consistency dense; roots; pebble marker.	
	0,60-1,50m	Slightly moist, buff, in profile buff blotched yellow and orange, dense, jointed (stained black), SANDY SILT with large pockets up to 500mm in diameter of orange-brown medium dense silty sand containing fine friable ferruginous CONCRETIONS; roots; residual tillite.	
	1,50-2,75m	Slightly moist, yellowish grey, in profile buff mottled orange and reddish brown, medium dense to dense, jointed (stained red and black), SILTY SAND with scattered soft to hard rock gravel to boulder sized clasts; residual tillite.	
	2,75- 4,60m +	Slightly moist, pale yellowish brown, in profile pale yellowish brown blotched orange and speckled buff, dense, jointed (stained red and black) SILTY SAND with scattered soft to hard rock gravel to boulder sized clasts; residual tillite.	
	Notes:	<ol style="list-style-type: none"> Pit excavated by Hyundai 305LC7 to 4,60m without refusal. No water table encountered. Bulk sample (2 bags) from 0,60-4,60m for foundation indicator, full CBR, consolidometer and shear box testing at 95% Mod. AASHTO. 	
		TCP/RLP 16/08/07	