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PROJECT Southbank Education & Training Precinct

 LOGGED BY PBF
 DATE/S 15.06.05

 CONTRACTOR Mapstone Geotechnical Services ANGLE Vertical
 DRILL MODEL Gemco HS7 BEARING -
 MOUNTING Trailer DIAMETER 100mm

 GROUND LEVEL ~RL 8.8m
 LOCATION Refer Figure 2

DRILLING	STRATA				MATERIAL DESCRIPTION	CONDITION										OBSERVATION							
	DCP TEST RESULTS (blows/100mm)	R.L.	DEPTH	GROUP SYMBOL		LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER/MOISTURE	CONSISTENCY										SOIL ORIGIN, STRUCTURE, ETC.				
		AHD	m						COHESIVE					NON COHESIVE									
					VS	SL			ST	VST	H	VL	LL	ML	DL	VD							
AUGER (TC Bit)	8.51	0.29	CL		Concrete slab.																	SLAB	
SPT @ 1.0m 5 / 7 / 9 N = 16		1			Silty CLAY: Mottled orange brown and cream white, medium plasticity, traces of fine angular gravel.																	RESIDUAL	
SPT @ 2.5m 8 / 12 / 16 N = 28		2																					
SPT @ 4.0m 11 / 20 / 30 for 120mm N = Refusal	4.80	4				XW PHYLLITE: Mottled orange brown and cream white, extremely low strength.																	
SPT @ 5.5m 30 for 120mm N = Refusal		5																					
SPT @ 7.0m 30 for 150mm N = Refusal	1.80	7			End of borehole at 7.00m																		

NOTES

JOB

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