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PROJECT Southbank Education & Training Precinct

LOGGED BY LT
DATE/S 20.06.05

CONTRACTOR North Coast Drilling ANGLE Vertical
DRILL MODEL Pioneer P120 BEARING -
MOUNTING 6WD Utility Vehicle DIAMETER 100mm

GROUND LEVEL ~RL 7.6m
LOCATION Refer Figure 2

DRILLING	STRATA		MATERIAL DESCRIPTION		CONDITION		OBSERVATION								
	DCP TEST RESULTS (blows/100mm)	R.L.	DEPTH	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER/MOISTURE	CONSISTENCY									
		AHD	m			COHESIVE		NON COHESIVE							
AUGER (TC Bit)	7.50	0.10	CL	Concrete slab. Silty CLAY: Mottled orange brown, grey and cream white, medium plasticity, trace fine angular gravel.	VS	SL	ST	VST	H	VL	J	MD	D	VD	SLAB RESIDUAL
SPT @ 1.0m 5 / 10 / 24 N = 34		1													
SPT @ 2.5m 10 / 20 / 30 for 110mm N = Refusal	4.70	2.90		XW PHYLLITE: Mottled orange brown and cream white/grey, extremely low strength.											XW ROCK
SPT @ 3.8m 30 for 110mm N = Refusal	3.80	3.80		Auger refusal at 3.8m. End of borehole at 3.80m											

NOTES

JOB

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BOREHOLE/TEST PIT SETP.GPJ ARUP AUS.GDT 27/07/05