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REPORT OF TEST PIT: TP417

SHEET: 1 OF 1

MACHINE: 5 Tonne Excavator

CONTRACTOR: Baden Civil Contracting

LOGGED: LP DATE: 1/9/11

CHECKED: NK DATE: 27/9/11

CLIENT: McConnell Dowell Constructors (Aust) P/L COORDS: 86103.5 m E 58839.4 m N GCCC

PROJECT: Gold Coast Rapid Transit SURFACE RL: 2.25 m DATUM: AHD

LOCATION: Zone 4 PIT DEPTH: 2.30 m

JOB NO: 117632047 BUCKET TYPE: 600 mm Scraper

Excavation				Sampling		Field Material Description						
METHOD	EXCAVATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED GRAPHIC LOG	USC SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY	DENSITY	DCP TEST (AS1289.6.3.2) Blows per 100 mm
EX	L	Groundwater not encountered	0.0	2.25	BDS 0.60-1.00 m		SP-SC	TOPSOIL: SAND fine to medium grained, dark brown, with some low to medium plasticity clay, roots and grass covering noted	M	L		
			0.20	2.05			SP	SAND fine to coarse grained, pale brown, with some pockets of dark brown clayey sand noted, layering clearly visible				
			0.5									
			1.0									
			1.5									
			2.0									
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This report of test pit must be read in conjunction with accompanying notes and abbreviations. It has been prepared for geotechnical purposes only, without attempt to assess possible contamination. Any references to potential contamination are for information only and do not necessarily indicate the presence or absence of soil or groundwater contamination.

GAP gINT FN. F01f RL3



REPORT OF TEST PIT PHOTOGRAPHS: TP417

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PROJECT: Gold Coast Rapid Transit
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EXCAVATOR: 5 Tonne Excavator
DRILLER: Baden Civil Contracting
LOGGED: LP
CHECKED: NK
DATE: 01/09/11
DATE: 25/09/11



Photo 1 : Test Pit



Photo 2 : Spoil Pile