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REPORT OF TEST PIT: TP2D04

SHEET: 1 OF 1

MACHINE: 5 Tonne Excavator

CONTRACTOR: Baden Civil Contracting

LOGGED: WJH DATE: 10/8/11

CHECKED: NK DATE: 26/9/11

CLIENT: McConnell Dowell Constructors (Aust) P/L COORDS: 82537.6 m E 61269.7 m N GCCC

PROJECT: Gold Coast Rapid Transit SURFACE RL: 17.10 m DATUM: AHD

LOCATION: Zone 2 PIT DEPTH: 2.50 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
EX	H	Groundwater not encountered	0.0	17.05				FILL: ASPHALT dark grey	D	VD
			0.05	16.90	0.15 m PP =600 kPa		ML	FILL: Sandy GRAVEL fine to coarse grained, sub-angular to angular, orange, fine to coarse grained sand, trace silt		
			0.30		PP =300-400 kPa			Clayey SILT low plasticity, orange with red green and white, high plasticity clay		
			0.5		BDS 0.60-1.00 m					
			1.0							
			1.5							
			2.0							
			2.5	14.60				TEST PIT DISCONTINUED @ 2.50 m TARGET DEPTH GROUNDWATER NOT ENCOUNTERED		
			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

CLIENT: McConnell Dowell Constructors (Aust)
PROJECT: Gold Coast Rapid Transit Project
LOCATION: Zone 2
JOB NO: 117632047

COORDS: 82537.60 m E 61269.69 m N
DATUM: AHD
SURFACE RL: 17.10 m
BUCKET TYPE: 600 mm Scraper
PIT DEPTH: 2.50 m

EXCAVATOR: 5 Tonne Excavator
DRILLER: Baden Civil Contracting
LOGGED: LP
CHECKED: NK
DATE: 10/08/11
DATE: 17/9/11



Photo 1 : Test Pit



Photo 2 : Spoil Pile