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REPORT OF TEST PIT: TP2D02

SHEET: 1 OF 1

MACHINE: 5 Tonne Excavator

CONTRACTOR: Baden Civil Contracting

LOGGED: WJH DATE: 8/8/11

CHECKED: NK DATE: 26/9/11

CLIENT: McConnell Dowell Constructors (Aust) P/L COORDS: 82452.9 m E 61309.8 m N GCCC

PROJECT: Gold Coast Rapid Transit SURFACE RL: 16.36 m DATUM: AHD

LOCATION: Zone 2 PIT DEPTH: 0.60 m

JOB NO: 117632047 BUCKET TYPE: 600 mm Blade Bucket

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
															0 5 10 15 20 25
EX	H		0.0	16.36				ASPHALT							
				0.10				grey							
				16.26				FILL: Sandy Clayey GRAVEL							
				0.20				fine to medium grained, sub-angular, grey and pale brown, high plasticity clay, fine to medium grained sand							
				16.16				FILL: Sandy CLAY							
			0.45					high plasticity, brown with red and orange, with some gravel							
			0.5	15.91				FILL: rubbish including tyres, shoes and demolition waste							
								TEST PIT DISCONTINUED @ 0.60 m							
				15.76				REFUSAL							
								GROUNDWATER NOT ENCOUNTERED							
			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

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

COORDS: 82452.95 m E 61309.81 m N
DATUM: AHD
SURFACE RL: 16.36 m
BUCKET TYPE: 600 mm Scraper
PIT DEPTH: 0.60 m

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



Photo 1 : Test Pit



Photo 2 : Side of Pit Wall