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REPORT OF TEST PIT: TP2D05

SHEET: 1 OF 1

CLIENT: McConnell Dowell Constructors (Aust) P/L COORDS: 82585.8 m E 61255.2 m N GCCC
PROJECT: Gold Coast Rapid Transit SURFACE RL: 17.84 m DATUM: AHD
LOCATION: Zone 2 PIT DEPTH: 2.00 m
JOB NO: 117632047 BUCKET TYPE: 600 mm Scraper

MACHINE: 5 Tonne Excavator
CONTRACTOR: Baden Civil Contracting
LOGGED: WJH DATE: 10/8/11
CHECKED: NK DATE: 26/9/11

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	DCP TEST (AS1289.6.3.2) Blows per 100 mm							
											DENSITY	0	5	10	15	20	25		
EX	H	Groundwater not observed	0.0	17.79	0.15 m PP =600 kPa 0.30 m PP =400 kPa BDS 0.80-1.00 m				FILL: ASPHALT dark grey	D	H								
			0.05	17.79															
			0.20	17.64			ML	FILL: Sandy GRAVEL fine to coarse grained, sub-angular to angular, orange											
								Clayey SILT low plasticity, orange with white red and green											
			0.5																
			1.0																
			1.5																
			2.0	15.84					TEST PIT DISCONTINUED @ 2.00 m TARGET DEPTH GROUNDWATER NOT OBSERVED										
			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

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PROJECT: Gold Coast Rapid Transit
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JOB NO: 117632047

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DATUM: AHD
SURFACE RL: 17.84 m
BUCKET TYPE: 600 mm Scraper
PIT DEPTH: 2.00 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