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REPORT OF TEST PIT: TP405

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: 85482.1 m E 60024.3 m N GCCC
PROJECT: Gold Coast Rapid Transit SURFACE RL: 1.28 m DATUM: AHD
LOCATION: Zone 4 PIT DEPTH: 1.40 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	1.28	BDS 0.50-0.90 m		SC	TOPSOIL: SAND	M	L		
			0.18	0.70			SP	fine to medium grained, dark grey brown, trace clay, roots and grass covering noted				
EX	L	Groundwater not encountered	0.5		BDS 0.50-0.90 m			SAND	M	L		
			1.0					pale brown and grey, clay and silt content increases with depth				
EX	L	Groundwater not encountered	1.30	-0.02				grey colored clayey sand noted	L - MD			
			-0.12					TEST PIT DISCONTINUED @ 1.40 m				
EX	L	Groundwater not encountered	1.5					COLLAPSE				
			2.0					GROUNDWATER NOT ENCOUNTERED				
EX	L	Groundwater not encountered	2.5									
			3.0									
EX	L	Groundwater not encountered	3.5									
			4.0									
EX	L	Groundwater not encountered	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 4
JOB NO: 117632047

COORDS: 85482.11 m E 60024.25 m N
DATUM: AHD
SURFACE RL: 1.28 m
BUCKET TYPE: 600 mm Scraper
PIT DEPTH: 1.40 m

EXCAVATOR: 5 Tonne Excavator
DRILLER: Baden Civil Contracting
LOGGED: LP
CHECKED: NK
DATE: 01/09/11
DATE: 17/09/11



Photo 1 : Side Wall



Photo 2 : Spoil Pile