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TEST PIT ENGINEERING LOG

TEST PIT NO.

RTTP15

SHEET 1 OF 1

Client: **Department of Transport and Main Roads**
 Project: **Gold Coast Rapid Transit**
 Test Pit Location: **Gold Coast Highway, Ch: 35756.5**
 Project Number: **2161016A**

Date Commenced: **26/3/10**
 Date Completed: **26/3/10**
 Recorded By: **RT**
 Log Checked By: *LMK*

Excavation Method: **4 Ton Mini Excavator**

Surface RL: **4.48 m AHD**
 Co-ords: **E 86249.55 N 54623.82 GCCC Grid**

Test Pit Information				Field Material Description							
1	2	3	4	5	6	7	8	9	10	11	
WATER	RL(m) AHD	DEPTH(m)	FIELD TEST	SAMPLE	GRAPHIC LOG	USC SYMBOL	SOIL/ROCK MATERIAL FIELD DESCRIPTION	MOISTURE	RELATIVE DENSITY /CONSISTENCY	HAND PENETROMETER (kPa)	STRUCTURE AND ADDITIONAL OBSERVATIONS
								VS FB VL LL ST MD VST D H VD			
N		0.15					FILL (Silty SAND): fine to medium grained, grey, with fine to coarse grained angular gravel, trace fo asphalt fragments.				PAVEMENT MATERIALS
F		0.28					ASPHALT				
G							FILL (Silty GRAVEL): fine to coarse grained, brown, angular, low plasticity fines.				BEACH SEDIMENTS
W		4									
O		0.76				SP	SAND: fine to medium grained, pale yellow-brown.				
		1									
		3					END OF TEST PIT AT 1.50 m				
		2									
		2									
		3									
		1									
		4									
		0									

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This test pit log should be read in conjunction with Parsons Brinckerhoff's accompanying standard notes.