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TEST PIT ENGINEERING LOG

TEST PIT NO.

RTTP24

SHEET 1 OF 1

Client: Department of Transport and Main Roads
 Project: Gold Coast Rapid Transit
 Test Pit Location: Gold Coast Highway, Ch: 31900.0
 Project Number: 2161016A

Date Commenced: 29/3/10
 Date Completed: 29/3/10
 Recorded By: RT
 Log Checked By: *ZMK*

Excavation Method: 4 Ton Mini Excavator

Surface RL: 2.02 m AHD
 Co-ords: E 86084.31 N 58371.09 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 SL FL ST VST H	LD MD D VD		
							ASPHALT				PAVEMENT MATERIALS
		0.40		D			FILL (Gravelly SAND): fine to medium grained, pale grey-brown, gravel, with weakly cemented clayey sand lenses.	M			FILL 0.73 m: corroded 50mm pipe
		1.00		D		SP	SAND: fine to medium grained, pale yellow-brown.				BEACH SEDIMENTS
				D			END OF TEST PIT AT 1.50 m				
		2.00									
		3.00									
		4.00									

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