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ENGINEERING BORE LOG

FORM 23 ZL (c) -/9/80

PROJECT NUDGEE ROAD BRIDGE

2 Sheet of

HOLE No. 11A

6188 Н REF. No.

AHD DATUM

(0.8m from DH11 - towards DH9).

LOCATION Pier 1 - 11m left of bridge control line (along skew)

JOB No. 140/U13C/201 PROJECT No. 1-611 DATE 3-4/8/89

SURFACE R.L. 7.56

	- 10	0. 140	7013C/201 PROJECT No. 1-011		DAT		3-4/0/09 SU	JHFA	JL N.	L, '	• • • •
AUGERING CORE DRILLING CASING OTHER	(m)	1:50	STRATA DESCRIPTION		FIELD	507	ENGINEERING PROPERTIES				
	рертн (R.L.	SOIL TYPE	\$	AMPLE &	GRAPHIC	PARAMETERS &	MC (%)x		DD (t/m ³) a	
CORRECT	DEP	7.56	LITHOLOGY OR WEATHERING	N	VALUE	GRA	INDICES	X	X	X	X
	2		NO SAMPLING								
	5 6 6		CLAY Grey, very stiff, moist with harder brown cemented zones.		A28	808	Coarse gravel and cobbles to 100mm diameter				
	7- - 8-	0.56	EXTREMELY WEATHERED Grey-green, brown ironstained in parts, stiff, moist indurated blocky structure. High plasticity. (USC=CH)		B12						

REMARKS

GEOL. ENGR. APPR.

Core Loss

WEATHERED CONDITION

Extremely Weathered Moderately Weathered

Level

NOTE FOR TERMS AND SYMBOLS REFER Slightly notices on an area limed ion of liability notices on an armed cover page.

ENGINEERING BORE LOG

FORM 23 ZL (c) -/9/80

PROJECT

LOCATION

NUDGEE ROAD BRIDGE

Sheet

2 of

HOLE No.

11A

Н

REF. No. **DATUM**

SURFACE R.L. JOB No. PROJECT No. DATE **PROPERTIES** FIELD **ENGINEERING** 1:50 STRATA DESCRIPTION SAMPLE DD (t/m3) a **PARAMETERS** MC (%)x R.L. SOIL TYPE & INDICES LITHOLOGY OR WEATHERING ă ă ă -2.44N VALUE EXTREMELY WEATHERED D12 MUDSTONE -3.94 EXTREMELY WEATHERED Grey to brown, hard, E62 moist, silty sandy clay. Rock structure visible. Completely weakened matrix throughout. Becoming highly weathered below 14.5 metres. F42 BASALT -33 -7.24 G150 5-END OF HOLE

REMARKS

GEOL. ENGR.

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