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ENGINEERING BORE LOG

PROJECT GATEWAY BRIDGE

Sheet (P) 13/79
1 of 5

LOCATION Pier 15 Ch. 17786.5, 6.5m right of centreline
N 34534.712 E 44818.843

HOLE No. B32

REF. H4980

DATUM AND

0 SURFACE RL 3.7

JOB No.140/E&D/UEX2.1 PROJECT No. 1/154

DATE 24/11/80

TYPE Hollow Auger

Depth
(m)

N.M.

Casing

0.0 - 37.5

Depth
(m)

OF DRILLING NMLC

Coring

Depth
(m)Depth
(m)

ENGINEERING PROPERTIES				GRAPHIC LOG	FIELD SAMPLE & N VALUE	Depth & RL ()	STRATA DESCRIPTION		
MC () x		DD (1/m ³)					PARAMETERS & INDICES	SOIL TYPE OR WEATHERING	LITHOLOGY
x	x	x	x						
0	0	0	0			0.0			
						(3.70)	FILL	Brown clay and rock.	
						0.70 (3.00)			
						2.0 (1.70)			
					5				
					<1	6.5			
					2	7.5			

REMARKS ** NO SAMPLE RECOVERED

GEOLOGICAL

ENGR

APPR.

S.P.T. Core Loss
50 min Tube

WEATHERED
CONDITION

 Extremely Weathered
 Highly Weathered

 Moderately Weathered
 Slightly Weathered

Water Level

NOTE
FOR OTHER SYMBOLS
SEE APPENDIX I

(P) 13/79
Sheet 2 of 5
HOLE No. B32 Cont
REF. H4980
DATUM AHD
SURFACE R.L.

TYPE ...
OF
DRILLING

PROJECT No. 1/454

DATE _____

Hollow Auger

Depth
(in)

Coring

Depth
(m)

Casing

Depth
(m)Depth
(m)REMARKS

GEOL.
APPR.

ENGR.

NOTE
FOR OTHER SYMBOLS

PROJECT GATEWAY BRIDGE

Sheet 3 of 5

REF. H4980

DATUM AED

SURFACE R.L.

LOCATION

JOB No.

PROJECT No. 9/654

DATE _____

TYPE ..
OF
DRILLING

Hollow Auger

Depth
(m)

Casing

Depth
(m)

Coring

Depth
(m)Depth
(m)REMARKS

GEOL.
APPR.

ENGR

S.P.T. Core Loss
mm
Tube

WEATHERED
CONDITION

☐ Extremely
☐ Weathered
☐ Highly

☐ Moderately
☐ Weathered
☐ Slightly

Water Level

NOTE
FOR OTHER SYMBOLS
SEE APPENDIX I

SURFACE R.L.

Depth
(m)ENGR.

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LOCATION

JOB No.

PROJECT No. 1/154

DATE

HOLE No. B32 Conf't

REF. H4980

DATUM AND

SURFACE RL.

TYPE OF DRILLING

Hollow Auger

Depth (m)

Coring

Depth (m)

Casing

Depth (m)

ENGINEERING PROPERTIES		STRUCTURE	GRAPHIC LOG	CORE REC. % R.Q.D. () %	Depth & RL () 1:50 40.00	STRATA DESCRIPTION	
Intact Strength	Defect Spacing					SOIL TYPE OR WEATHERING	LITHOLOGY
EH VH H M LV OC VOC S W MA SW	OC VOC S W MA SW	Extremely weathered band		100 (0) 100	(-36.30)	MODERATELY WEATHERED Grey fissile rock, Defects rare	SANDSTONES fine to medium grained clay matrix
		Shale band, clayey		(0) 100	42.21		
					(-38.51)	END OF HOLE	