

**CONTRACT NO GE/2011/16
PROVISION OF SOIL AND ROCK TESTING SERVICES
FOR PUBLIC WORKS LABORATORIES
NT WEST (TERM CONTRACT)
SERVICE ORDER NO. GE/2011/16.74
COMPILATION OF FINAL LABORATORY TESTING REPORT**

**AGREEMENT NO. CE 61/2007 (CE)
NORTH EAST NEW TERRITORIES NEW DEVELOPMENT AREAS
PLANNING AND ENGINEERING STUDY – INVESTIGATION
G.I.W.O. NO. GE/2010/01.38
REQUEST FOR SPLITTING OF MAZIER SAMPLES
TAKEN FROM GI FIELDWORK IN KWU TUNG**

LABORATORY TESTING

CONTRACTOR

GAMMON CONSTRUCTION LIMITED
28th Floor Devon House
Taikoo Place
979 King's Road
Hong Kong

CUSTOMER

GEOTECHNICAL ENGINEERING OFFICE
Civil Engineering & Development Department
Public Works Central Laboratory
Cheung Yip Street
Kowloon Bay
Kowloon

INTRODUCTION

This document contains a compilation of reports presented in sequential order following the original works Instruction.

The laboratory did not know the sampling history of the samples prior to receipt at the laboratory. The results presented relate only to the samples in the condition as received.

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CONTRACTOR

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CONTENTS

<u>Section</u>	<u>Item</u>
1.0	<u>Contract Data Summary</u>
1.1	Contract Data Summary
2.0	<u>NON HOKLAS Test Reports</u>
2.1	Photographic Records for Longitudinal Splitting of Undisturbed Sample

Certified accurate and complete



Person Appointed to Act For the Contractor



Approved Signatory : J. Fowler / W C Lau
(Laboratory Quality Manager / Deputy Laboratory Manager)

Section 1
Contract Data Summary

Contract Data Summary

Project Name & No. Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation G.I.W.O. No. GE/2010/01.38 Request for Splitting of Mazier Samples taken from GI fieldwork in Kwu Tung	Date : 27/02/2012 to 14/03/2012 Official Only
Site Name Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation G.I.W.O. No. GE/2010/01.38 Request for Splitting of Mazier Samples taken from GI fieldwork in Kwu Tung	G.E.O. Data Bank No.
Customer CEDD	File Ref. GCST2/A2/1116.74

Field Work Summary

Drillholes Total No.	Method :	Date : to
Pits / Trenches / Caissons : No.		
Probes : No.		
Piezometers : No.		
Insitu Tests : No.	Types	
Geophysics : Traverses	Type	

Laboratory Testing Summary

Total No. of Tests : 23		Date 27/02/2012 to 06/03/2012			
Soil	Physical Properties	LL	PL	PSD	MC
		SG	γ_m/γ_d		
	Strength Tests	CU	CD	UU	Shear Box
		Loosely			
	Compaction & CBR Tests	Standard	Modified		CBR
	Oedometer & Chem Tests	Cv	k	Mass Loss	
	Chemical Tests	pH	Sulphate	Chloride	Organic
Other	Resistivity	Redox	Carbonate	Split 23	
Rock	γ	Pt load	UC	Poisson	Shear Box

Location Plan	SCALE 1 :	20 000	Derived from :	20 000 Sheet _____
		5 000		5 000 Sheet _____

Location plan is not available

	G.I.	Laboratory	GEOTECHNICAL ENGINEERING OFFICE
Contractor	Fugro Geotechnical Services Ltd	Gammon Construction Ltd	CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
Service / Works Order No.	GE/2010/01.38	GE/2011/16.74	HONG KONG

Section 2
NON HOKLAS Test Reports

Section 2.1
Photographic Records for Longitudinal Splitting of Undisturbed Sample

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GB0801178 Job-Service Order No. : J3376-01/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study - Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth:m: 1.50 - 2.50
 Sample Type : Blaster Specimen Depth m: 1.50 - 2.50
 Date : 11-3-2011

Borehole No.: KTN-ASBH offsite (a) Sample No.: Sample Depth m: 1.50 - 2.50 Specimen Depth m: 1.50 - 2.50

Description: Yellowish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No.:
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	J3387-16.74
	Job No.: J3387	Page 1 of 1
	Service Order : GE/2011/16.74	

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**




Contract No. : GE2011/16 Job-Service Order No. : J3387-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study - Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth : 2.60 - 3.60
 Sample Type : Molar Specimen Depth: 2.60 - 3.60
 Date : 1 - 3 - 2 0 1 1

Borehole No.: KTN-ASBH offsite (a) Sample No.: Sample Depth m: 2.60 - 3.60 Specimen Depth m: 2.60 - 3.60

Description: Reddish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No. : J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	Page 1 of 1
	Job No. : J3387	
	Contract No. : GE/2011/16	
	Service Order : GE/2011/16.74	

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**

		Sample Depth m: 3.80 - 4.80 Specimen Depth m: 3.80 - 4.80
Borehole No.: KTN-ASBH offsite (a) Sample No.:		
Description: Yellowish brown, slightly gravelly, sandy SILT/CLAY		
Compiled by W S Wat	Customer : CEDD	
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation	
		Report No.: J3387-16.74
		Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : QB2011/16 Job-Service Order No.: J3376-dE2011/16.74
 Borehole No. : KTN-ASBH offsite (a) Agreement No. CE 61/2007 (CE) North East New Territories
 Contract Title : New Development Areas Planning and Engineering Study – Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth/m: 4.90 - 5.90
 Sample Type : Mudstone Specimen Depth/m: 4.90 - 5.90
 Date : / - 2 - 2011

Borehole No.: KTN-ASBH offsite (a) **Sample No.:** **Sample Depth m:** 4.90 - 5.90 **Specimen Depth m:** 4.90 - 5.90

Description: Pinkish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation	Page 1 of 1
Job No.: J3387		Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE2011/16 **Job-Service Order No. :** J3387-16.74
Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study - Investigation
Contractor : Gammon Construction Limited **Sample No. :**
Borehole No. : KTN-ASBH offsite (a) **Sample Depth(m) :** 6.00 - 7.00
Sample Type : Master **Date :** 1 - 2 - 2011

Borehole No.:	KTN-ASBH offsite (a)	Sample No.:	Sample Depth m:	6.00 - 7.00	Specimen Depth m:	6.00 - 7.00
Description:	Reddish brown, slightly gravelly, slightly sandy SILT/CLAY					
Compiled by W S Wat	Customer : CEDD					
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas					
					Contract No.:	GE/2011/16
					Service Order :	GE/2011/16.74
						Report No.:
						J3387-16.74
						Page 1 of 1



**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) **Sample No.:** 7.20 - 8.20 **Sample Depth m:** 7.20 - 8.20 **Specimen Depth m:** 7.20 - 8.20

Description: Reddish brown, slightly gravelly, slightly sandy SILT/CLAY

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Checked by H W Chung		
Job No.: J3387		Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: **KTN-ASBH offsite (a)** Sample No.: **8.30 - 9.30** Sample Depth m: **8.30 - 9.30** Specimen Depth m: **8.30 - 9.30**

Description: **8.30 - 8.45m Reddish brown, slightly gravelly, slightly sandy SILT/CLAY**
8.45 - 9.30m Brown, slightly silty/clayey, sandy GRAVEL

Compiled by W S Wat	Customer : CEDD Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	Contract No.: GE/2011/16 Service Order : GE/2011/16.74	Report No.: J3387-16.74
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**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.:	KTN-ASBH offsite (a)	Sample No.:	9.40 - 9.80	Sample Depth m:	9.40 - 9.80	Specimen Depth m:	9.40 - 9.80
Description:	Brown, slightly silty/clayey, sandy GRAVEL						
Compiled by W S Wat	Customer : CEDD						
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation						
						Job No.: J3387	Report No.: J3387-16.74
						Contract No.: GE/2011/16	Page 1 of 1
						Service Order : GE/2011/16.74	

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) Sample No.: 11.80 - 12.80 Sample Depth m: 11.80 - 12.80 Specimen Depth m: 11.80 - 12.80

Description: 11.80 - 11.95m Yellowish brown, slightly silty/clayey, very sandy GRAVEL
11.95 - 12.80m Yellowish brown, slightly gravely, sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Contract No.: GE/2011/16 Service Order : GE/2011/16.74	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation Job No.: J3387		

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16
 Job-Service Order No.: J3378-GE/2011/16.74
 Agreement No. CE 61/2007 (CE) North East New Territories
 Contract Title : New Development Areas Planning and Engineering Study – Investigation
 Contractor : Gammon Construction Limited
 Borehole No. : KTN-ASBH (offsite) (6) Sample No. :
 Sample Type : Master Sample Depth(m): 12.90 - 13.00
 Date : 1 - 3 - 2 0 1 1 Specimen Depth(m): 12.90 - 13.00

Borehole No.: **KTN-ASBH offsite (a)** Sample No.: Sample Depth m: **12.90 - 13.90** Specimen Depth m: **12.90 - 13.90**

Description: **13.30 - 13.60m Greyish brown, slightly gravelly, slightly sandy SILT/CLAY**
13.60 - 13.90m Yellowish brown, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Contract No.: GE/2011/16	Report No.:
			J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation		Page 1 of 1
	Job No.: J3387	Service Order : GE/2011/16.74	

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16 Job-Service Order No. : J3376-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study – Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth:m: 14.00 - 15.00
 Sample Type : Master Specimen Depth:m: 14.00 - 15.00
 Date : / - 3 - 2 012

Borehole No.: **KTN-ASBH offsite (a)** Sample No.: Sample Depth m: **14.00 - 15.00** Specimen Depth m: **14.00 - 15.00**

Description: **Yellowish brown, slightly sandy SILT/CLAY**

Compiled by W S Wat	Customer : CEDD Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation	Report No.:
		J3387-16.74
Checked by H W Chung	Job No.: J3387	Page 1 of 1
		Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16 Job-Service Order No. : J3387-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study – Investigation
 Contractor : Gammon Construction Limited
 Borehole No. : KTN-ASBH offsite (a) Sample No. :
 Sample Type : Fluid Sample Depth:m: 16.80 - 16.90
 Date : / - / - 2011 Specimen Depth,m: 16.80 - 16.90

Borehole No.:	KTN-ASBH offsite (a)	Sample No.:		Sample Depth m:	15.10 - 16.10	Specimen Depth m:	15.10 - 16.10
Description:	Yellowish brown, slightly gravelly, slightly sandy SILT/CLAY						
Compiled by W S Wat	Customer : CEDD			Report No.: J3387-16.74			
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas			Contract No.: GE/2011/16 Service Order : GE/2011/16.74			
	Planning and Engineering Study – Investigation			Page 1 of 1			
	Job No. : J3387						

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) Sample No.: Sample Depth m: 16.20 - 17.20 Specimen Depth m: 16.20 - 17.20

Description: Reddish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	
Job No.: J3387		Page 1 of 1

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) **Sample No.:** **Sample Depth m:** 17.40 - 18.40 **Specimen Depth m:** 17.40 - 18.40

Description: Greyish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation	Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE2011/16 Job/Service Order No.: J337-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study - Investigation
 Contributor : Gammon Construction Limited
 Borehole No. : KTN-ASBH offsite (a) Sample No. :
 Sample Type : Major Sample Depth: 18.50 - 19.50
 Date : 1-3-2012 Specimen Depth: 18.50 - 19.50

Borehole No.: **KTN-ASBH offsite (a)** Sample No.: Sample Depth m: **18.50 - 19.50** Specimen Depth m: **18.50 - 19.50**

Description: **Greyish brown, slightly gravelly, slightly sandy SILT/CLAY**

Compiled by W S Wat	Customer : CEDD	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	Contract No.: GE/2011/16 Service Order : GE/2011/16.74
		Page 1 of 1

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : 08/2011/16 Job-Service Order No. : J3387-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Area Planning and Engineering Study - Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth: 19.60 - 20.60
 Sample Type : Major Specimen Depth: 19.60 - 20.60
 Date : 1 - 5 - 2013

Borehole No.: KTN-ASBH offsite (a)	Sample No.:	Sample Depth m: 19.60 - 20.60	Specimen Depth m: 19.60 - 20.60
Description: Orangish brown, slightly gravelly, slightly sandy SILT/CLAY			
Compiled by W S Wat	Customer : CEDD		Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation		Contract No.: GE/2011/16 Service Order : GE/2011/16.74
Job No.: J3387			Page 1 of 1

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) **Sample No.:** **Sample Depth m:** 20.80 - 21.80 **Specimen Depth m:** 20.80 - 21.80

Description: Orangish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study -- Investigation	Report No.: J3387-16.74
		Page 1 of 1
Checked by H W Chung	Job No.: J3387	Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16 Job-Service Order No. : J3387-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Area Planning and Engineering Study - Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth, m: 22.00 - 23.00
 Sample Type : Water Specimen Depth, m: 22.00 - 23.00
 Date : / - /

Borehole No.: KTN-ASBH offsite (a) Sample No.: Sample Depth m: 22.00 - 23.00 Specimen Depth m: 22.00 - 23.00

Description: Orangish brown, slightly gravelly, slightly sandy SILT/CLAY

Compiled by W S Wat	Customer : CEDD	Report No.:
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	J3387-16.74
	Job No.: J3387	Page 1 of 1
	Service Order : GE/2011/16.74	

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.:	KTN-ASBH offsite (a)	Sample No.:	Sample Depth m:	23.10 - 24.10	Specimen Depth m:	23.10 - 24.10
Description:	Greyish brown, slightly gravelly, slightly sandy SILT/CLAY					
Compiled by	Customer : CEDD					
W S Wat	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas					
Checked by	Planning and Engineering Study – Investigation					
H W Chung	Job No. : J3387					
Report No.:						J3387-16.74
Contract No.:						GE/2011/16
Service Order :						GE/2011/16.74
Page 1 of 1						

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16
 Job-Service Order No. : J3376-GE/2011/16.74
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study – Investigation
 Contractor : Gammon Construction Limited
 Borehole No. : KTN-ASBH offsite (a)
 Sample No. : 1-5-2a3
 Sample Type : filler
 Specimen Depth(m) : 24.20 - 25.20

Borehole No.:	KTN-ASBH offsite (a)	Sample No.:	24.20 - 25.20	Specimen Depth m:	24.20 - 25.20
Description:	Greyish brown, slightly gravelly, slightly sandy SILT/CLAY				
Compiled by W S Wat	Customer : CEDD				
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation				
Job No.: J3387					Report No.:
Form : MR002.6.1 / May.29.03 / Issue 1 / Rev 0					J3387-16.74
					Page 1 of 1

Contract No.: GE/2011/16
 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.: KTN-ASBH offsite (a) Sample No.: Sample Depth m: 25.30 - 26.30 Specimen Depth m: 25.30 - 26.30

Description: Greyish brown, slightly silty/clayey, very sandy GRAVEL

Compiled by W S Wat	Customer : CEDD	Report No.: J3387-16.74
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation	
Job No.: J3387		Page 1 of 1
Service Order : GE/2011/16.74		

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Borehole No.:	KTN-ASBH offsite (a)	Sample No.:	Sample Depth m:	26.50 - 27.50	Specimen Depth m:	26.50 - 27.50
Description:	Greyish brown, slightly silty/clayey, very sandy GRAVEL					
Compiled by W S Wat	Customer : CEDD					
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study – Investigation					
						Report No.: J3387-16.74
						Page 1 of 1
						Contract No.: GE/2011/16 Service Order : GE/2011/16.74

**LONGITUDINAL SPLITTING
OF UNDISTURBED SAMPLE**



Contract No. : GE/2011/16 Job-Service Order No.: J3376-BE/2011/16.74
 Agreement No. CE 61/2007 (CE) North East New Territories
 Contract Title : Agreement No. CE 61/2007 (CE) North East New Territories
 New Development Areas Planning and Engineering Study - Investigation
 Contractor : Gammon Construction Limited Sample No. :
 Borehole No. : KTN-ASBH offsite (a) Sample Depth:m: 29.50 - 30.50
 Sample Type : (filliar) Specimen Depth:m: 29.50 - 30.50
 Date : 1 - 5 - 2016.

Borehole No.: KTN-ASBH offsite (a)	Sample No.:	Sample Depth m: 29.50 - 30.50	Specimen Depth m: 29.50 - 30.50
Description: Greyish brown, slightly silty/clayey, very sandy GRAVEL			
Compiled by W S Wat	Customer : CEDD		
Checked by H W Chung	Project : Agreement No. CE 61/2007 (CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation		
	Job No.: J3387		
	Contract No.: GE/2011/16		
	Service Order : GE/2011/16.74		
	Report No.: J3387-16.74		
	Page 1 of 1		