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Adrian Tsz Hin TAM/PLAND

From: [REDACTED]
Sent: Wednesday, August 26, 2026 10:25 AM
To: tpbpd/PLAND <tpbpd@pland.gov.hk>
Cc: Greg Lam [REDACTED]; Jeffrey Kwok DeSPACE [REDACTED]; William Shu Tai WONG/PLAND <wst Wong@pland.gov.hk>
Subject: A/NE-STK/34 Further Information (2)

Dear Sir/Madam,

References are made to the emails dated 29th June 2026 respectively from the Planning Department relation to technical comments from various departments.

In order to address the comments above, attached please find 4 copies of the response-to-comment tal and the following attachments: -

- Attachment 1: Geotechnical Planning Review Report

We should be most grateful if you notify us of any queries on the application for our corresponding action due course.

Should you have any queries, please contact me at [REDACTED].

Regards,

Kin Leung



DeSPACE (International) Limited

Date: 26th August 2026

Secretary, Town Planning Board

15/F, North Point Government Offices

333 Java Road, North Point, Hong Kong

Page(s): 1 + Attachment(s)

BY HAND & EMAIL

(tpbpd@pland.gov.hk)

Dear Sir/Madam,

**SECTION 16 APPLICATION
TOWN PLANNING ORDINANCE (CHAPTER 131)**

**APPLICATION FOR PERMISSION UNDER SECTION 16 TOWN PLANNING
APPLICATION FOR PROPOSED TEMPORARY PRIVATE CLUB FOR A PERIOD OF
FIVE YEARS AT LOTS 229 S.B SS.1 AND 227 RP IN D.D. 41, SHA TAU KOK, NEW
TERRITORIES**

Town Planning Application No. A/NE-STK/34 – Further Information (2)

References are made to the emails dated 29th June 2026 respectively from the Planning Department in relation to technical comments from various departments.

In order to address the comments above, attached please find 4 copies of the response-to-comment table and the following attachments: -

- Attachment 1: Geotechnical Planning Review Report

We should be most grateful if you notify us of any queries on the application for our corresponding action in due course.

Should there be any queries, please do not hesitate to contact Mr. Jeffrey KWOK or Mr. Kin LEUNG at [REDACTED].

Yours faithfully,

FOR AND ON BEHALF OF

DeSPACE (INTERNATIONAL) LIMITED

Greg Lam



PROPOSED TEMPORARY PRIVATE CLUB FOR A PERIOD OF FIVE YEARS AT LOTS 229 S.B SS.1 AND 227 RP IN D.D. 41, SHA TAU KOK, NEW TERRITORIES

(Application No. A/NE-STK/34)

Departmental Comments (Email from Planning Department dated 29.06.2026)	
Departmental Comments	Response
<u>GEO,CEDD</u>	
based on the records of GEO, CEDD, within the application site of the planning application, GEO, CEDD received an Integrated Call Centre (ICC) referral (ICC Case No. 3-9002402973) regarding suspected unauthorised slope works (USW) which involve a filling platform and a concrete block retaining wall formed at Lots 218, 219, 220, 221, 222, 223, 224, 227 RP, 228, 229 S.B ss.1, 230 S.A, 230 S.B RP, 231, 232 S.B ss.2 RP and 2083 in D.D. 41; and	Noted.
since the application site will affect and be affected by the USW and in order to ensure the safety of future users, the planning application is not supported at this stage until the necessary remedial/reinstatement actions are completed to the satisfaction of the relevant government departments.	Noted. Please refer to Attachment 1: Geotechnical Planning Review Report for the remedial/reinstatement actions.



S. T. Wong & Partners Ltd

Consulting Engineers

黃成增顧問工程師有限公司



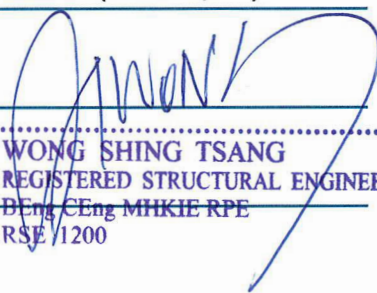
Website www.stwong.com.hk

PROJECT:

**Proposed Development of The temporary Private club
at Lot 27 RP and 229S.B.ss.1 in
DD41 , Sha Tau Kok,N.T., Hong Kong**

Geotechnical planning review report

AUG. 2026

Title	RSE
Name	Wong Shing Tsang (RSE 12/00)
Signature	
Date	WONG SHING TSANG REGISTERED STRUCTURAL ENGINEER DEPT. CENG MIH KIE RPE RSE /1200

Submitted to
CEDD



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- 4. Natural Terrain Catchment**
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Plan

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1. INTRODUCTION



Figure 1: Location of the Lots 229 S.B ss.1 and 227 RP in D.D.41

This Report presents the geotechnical planning review for the proposed Temporary private club for a period of five year at Lot 227 RP and 229 S.B ss.1 in D.D.41, Sha Tau Kok, New Territories (The Site).

It is proposed 2 nos. of two-stores temporary structures to be constructed as private club.. A location plan is attached in **Appendix A**. The proposed layout plan of this Application is attached in **Appendix B**.

S.T. Wong & Partners Limited has been commissioned as the Registered Geotechnical Engineer by the Owner to prepare a Geotechnical Planning Review Report (GPRR) for the proposed Residential private club.

SITE DESCRIPTION

1.1 The Site

The Site itself is accessible from Sha Tau Kok Road – Sun Tusen via a local access and it is a piece of flat land at approximately 904m² area.

The Site itself is generally flat with existing ground level at approx.+ 4.6mPD. The overall gradient of adjacent area bounded by lines 10m outside the Site boundary in any direction is also within 10degree. There is no slope within the area 10m outside the Site boundary in any direction. The nearest registered features are 3NE-C/C 47 located on the NE side 60m away from the Site.

1.2 The Proposed Development

The Development involves the construction of two 2-storey temporary structures proposed for use as the private club. The proposed temporary structures are made for the multi-purpose room. Therefore, they are only light weight goods with no heavy loadings. Very likely, the structures will be founded on shallow pad footings. No site formation works thus required. The schematic layout plan of the proposed temporary structures Appendix B refers).

The development only within the site at Lot 227 RP and 229 S.B ss.1 in D.D.41, Sha Tau Kok, New Territories, the level within the site shall be 4.6mPd match with the existing soil profile. Since the existing level inside our lot haven't change, there only have some concrete block and soil backfill(800mm THK.) , will remove the concrete block and soil backfill inside lot boundary.

2. DESK STUDY

Detail desk study was carried out to the Site and its surrounding area to assess geotechnical conditions and potential hazard at the subject Site. Search have been conducted from the Geotechnical Information. Unit (G.I.U.) of Civil Engineering and Development Department (CEDD) for relevant geotechnical information results are presented below:

2.1 Geological Information

2.1.1 Subject Site Geology:



Based on GInfo Geological Map of Solid Geology, there are no available ground investigation results within the Site. We have found the nearly GI record (PHL/BH/2) were located on flat lying found just to the west of starling inlet (sha tau kok hoi.).

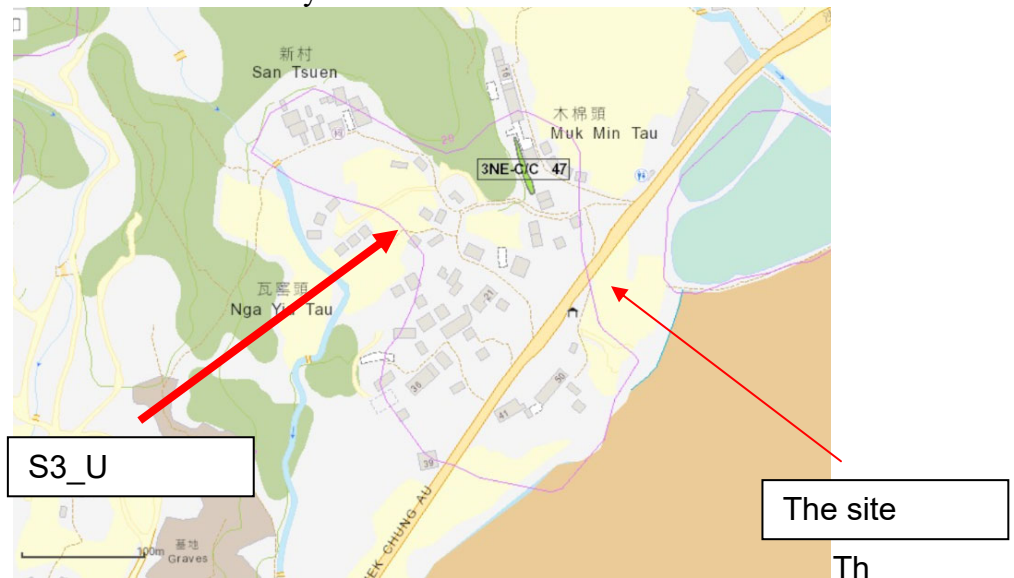
Based on the GI Record , the top layer of soil would be fill(1.5m thickness.),the second layer is alluvium(5.75m thickness.) ,the third layer is completely decomposed tuff/ Grade V(>3.15m thickness).

The GI record is attached in **Appendix C**.

2.1.2 Enhanced Natural Terrain Landslide Inventory (ENTLI)

The ENTLI is a territory-wide catalogue of features considered to be natural terrain landslides as identified from aerial photographs. No recent landslide was report within and in the vicinity of the site and openhill catchment.

2.1.3 Boulder Field Inventory



The Site itself partly falls in Boulder Field Inventory Polygon No.S3-U of the Boulder Field Inventory.

2.1.4 Recorded Landslide Incident

No landslide incident within the vicinity of the site could be located at the GEO.

2.1.5 Historical Landslide Catchment (HLC)

No HLC falls within the Site's catchment area.

2.2 Registered Geotechnical Features

According to the Slope Information System, registered slope feature related to the Site are listed as follow:

2.2.1 Features within the Site:

No feature within the site area.

2.2.2 Adjacent Registered Feature

- (a) A Feature 3NE-C/C 47 lies at north- of the lot. It lies > 60m from the subject Site, and this Feature is not critically orientated towards to the Site understudy.

Location plan & basic information of the features are attached in **Appendix D**.

3. **Natural Terrain Catchment**

The subject Site is no subject to the natural terrain .

4. Reinstatement of the existing ground profile of the site



PHOTO 1 Site photo at the south of the Lots 229 S.B ss.1 and 227 RP in D.D.41

Since the existing level inside our lot haven't change, there only have some concrete block and soil backfill(800mm THK.) , will remove the concrete block and soil backfill inside lot boundary.



PHOTO 2 Site photo inside of the Lots 229 S.B ss.1 and 227 RP in D.D.41



PHOTO 3-5 Site photo for the concrete block type 1 to be removed



PHOTO 6-8 Site photo for the concrete block type 2 to be removed
S.T.WONG & PARTNERS LTD



PHOTO 9-10 Site photo for the concrete block type 2 to be removed



Soil on top to be removed



PHOTO11 Site photo for the soil fill to be removed (app. 4.1m(wide) x8.3m(Length)

S.T.WONG & PARTNERS LTD

5. Aerial Photograph Interpretation (API)

Aerial Photograph Interpretation (API) for the subject site based on the aerial photo retrieved from Land Department between 2013to 2024 reviews that there has been no significant change of the existing site profile



香港特別行政區政府 地政總署測繪處

Survey & Mapping Office, Lands Department
The Government of Hong Kong Special Administrative Region



E183523C 6900' 21 Feb 2023 UltraCam Eagle 210mm
SHA TAU KOK 沙頭角



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Survey & Mapping Office, Lands Department
The Government of the Hong Kong Special Administrative Region



E240805C 6900' 07 Nov 2024 UltraCam Eagle 210mm
SHA TAU KOK 沙頭角



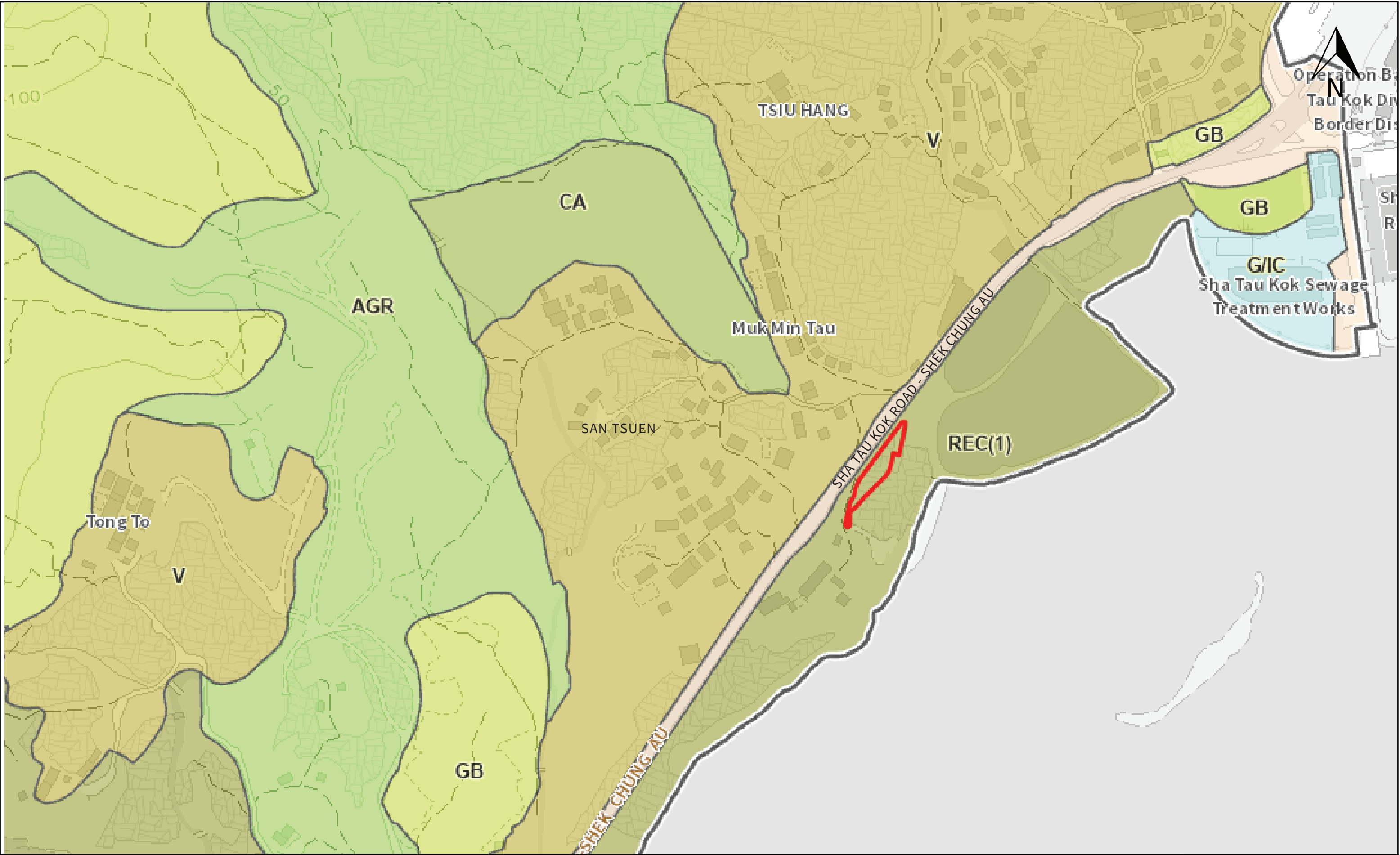
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6.0 CONCLUSION

The proposed Development including 2-Storey bilding founding on shallow raft/pad footing. The Site itself is flat, with no registered slope feature within the Site and 50m from its boundary on plan. Hence, no site formation works are required. There is no geotechnical concern.

Appendix A

Site Location Plan



DRAWING TITLE: LOCATION PLAN	LEGEND: APPLICATION BOUNDARY	SCALE: N.T.S	PREPARED BY:  DeSPACE (International) Limited
DRAWING NO.: FIGURE 1		DATE: MAY 2026	

Appendix B
Proposed Development
Layout Plan

THE PROPOSED SCHEME

Proposed Private Club

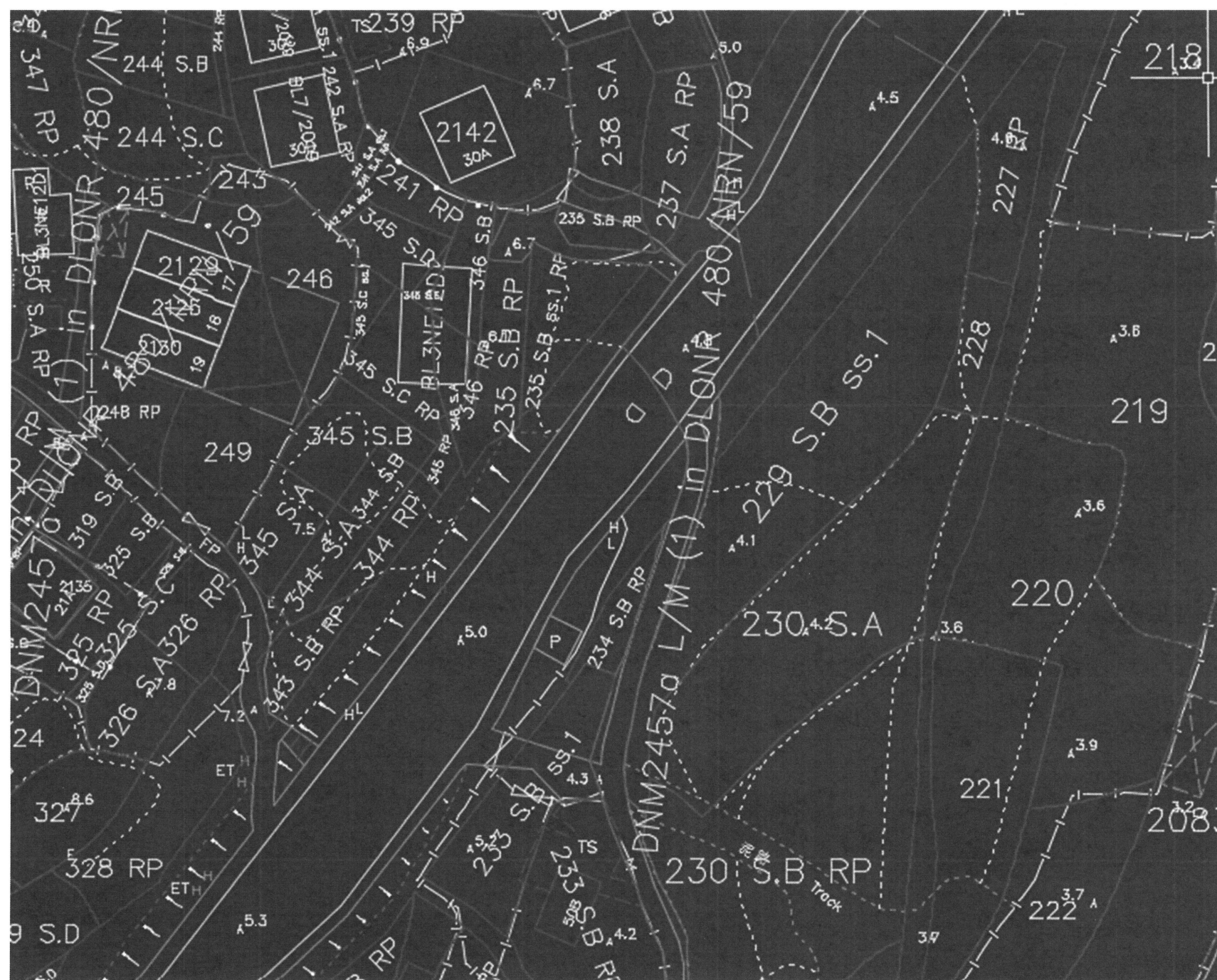
4.1.1 The Application Site covers about 904m² in site area. Compared to the Approved Scheme, the number of block(s), total GFA, building height and number of storeys has increased while the proposed use, number of parking spaces, site area and operation hours remained unchanged. The proposed revision to the major development parameters is necessary to cater for the increasing visitor demand in the area and to support the operational needs of the Proposed Development. The key development parameters of the Proposed PVP and shop and services are summarized in **Table 1** below:

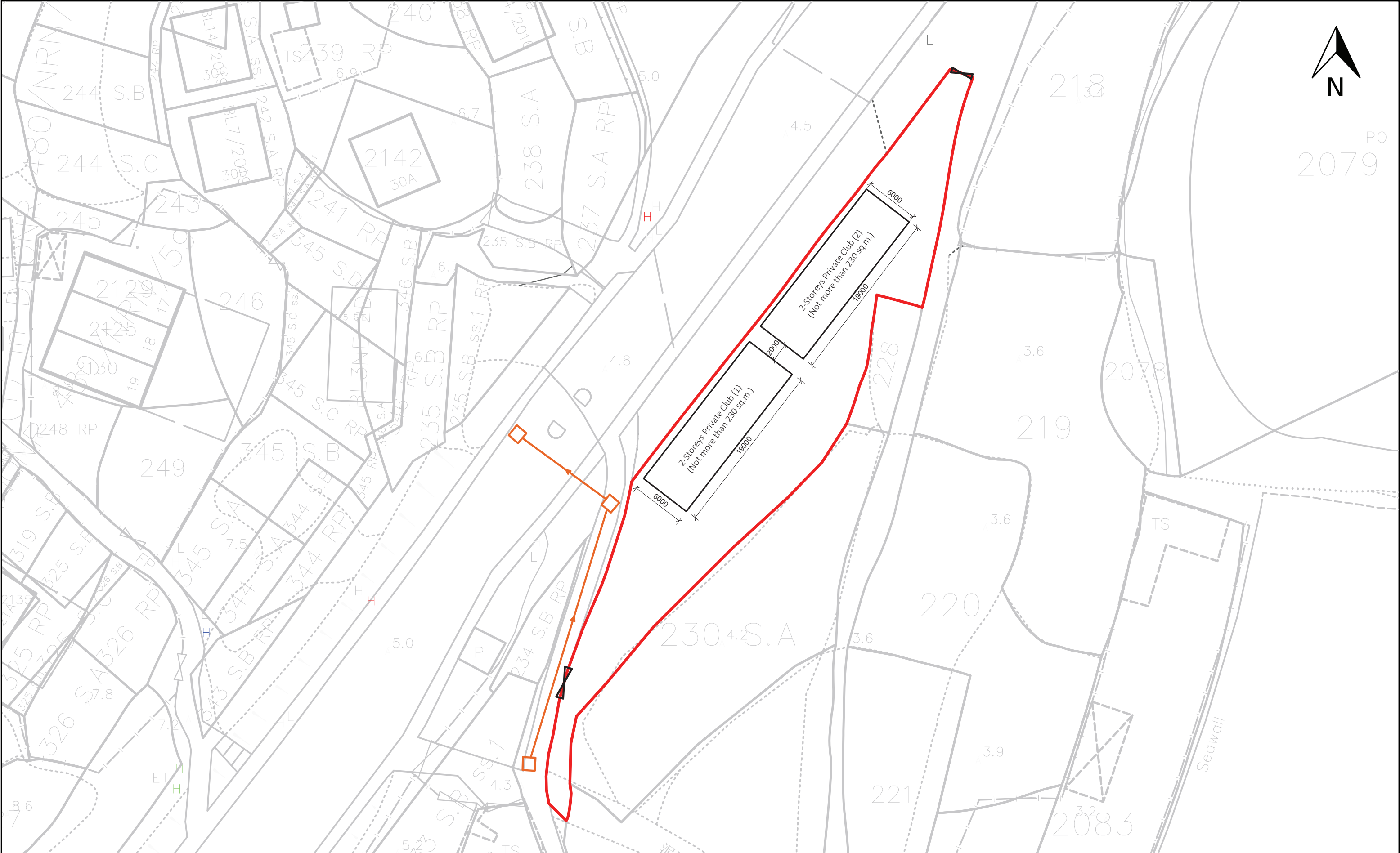
Table 1: Major Development Parameters

	Approved Scheme (a)	Proposed Scheme (b)	Difference (b) - (a) (%)
Proposed Use	Temporary Private Club		-
Site Area	904m ² (about)	904 m ² (about)	-
Total GFA	Not more than 210m ²	Not more than 460m ² • Private Club (1): Not more than 230 m² • Private Club (2): Not more than 230 m²	+ 250m ² (+119%)
No. of Block(s)	1 (including multi-purpose rooms, toilet and kitchen)	2 • Private Club (1): - 1/F: Multi-Purpose Rooms, Toilet & Kitchen - 2/F: Multi-Purpose Rooms • Private Club (2): - 1/F: Multi-Purpose Rooms, Toilet & Kitchen - 2/F: Multi-Purpose Rooms	+1 Block (+100%)
Maximum BH	Not more than 5.5m	Not more than 7.6m	+ 2.1m (+38%)
No. of Storeys	2	2	-
No. of Parking Spaces	-	-	-
Operation Hours	9:00 a.m. to 9:00 p.m. from Mondays to Sundays, including public holidays		-

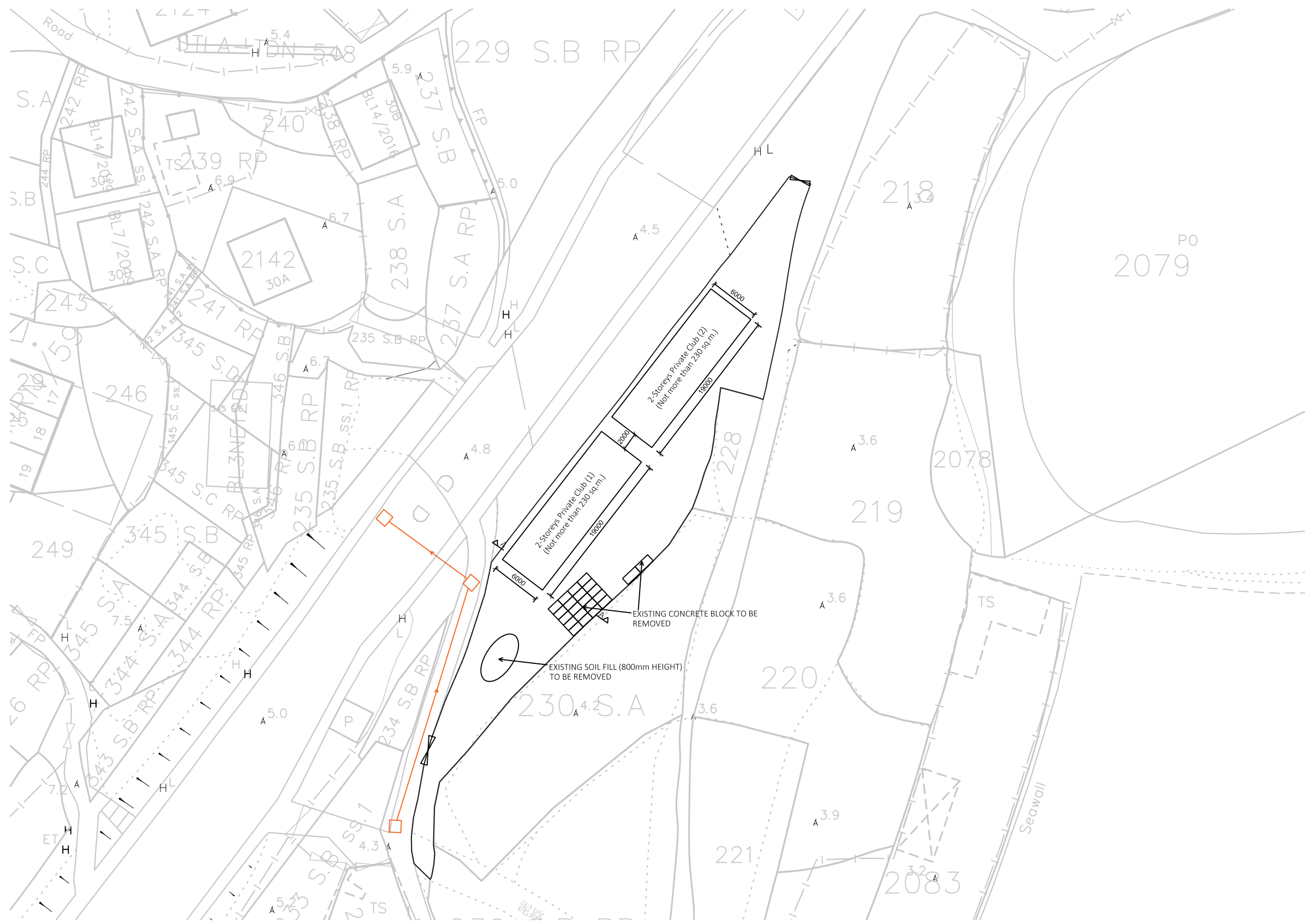




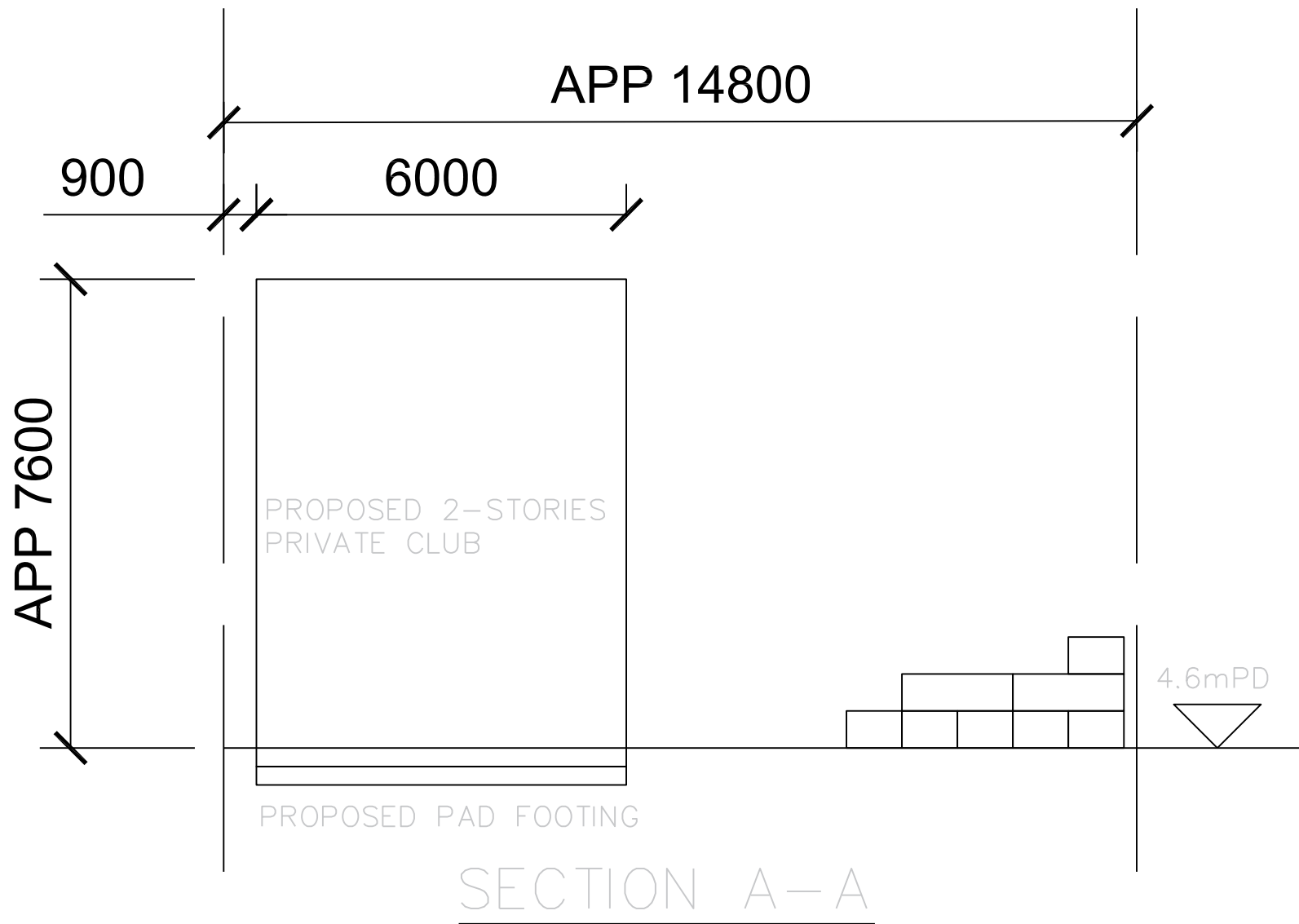




DRAWING TITLE: SITE PLAN	LEGEND: APPLICATION BOUNDARY EXISTING SEWER MANHOLE EXISTING SEWER PIPE PROPOSED PEDESTRIAN ENTRANCE(S)	SCALE: N.T.S	PREPARED BY:  DeSPACE (International) Limited
DRAWING NO.: FIGURE 2		DATE: MAY 2026	



SITE PLAN FOR THE EXISTING SOILFILL AND CONCRETE BLOCK TO BE REMOVAL



Appendix C

Geology Map from GInfo

1. INTRODUCTION

In November 1995, Enpack (HK) Ltd. was awarded a two year Term Contract to carry out ground investigations in the eastern New Territories for the Geotechnical Engineering Office (G.E.O.) of the Civil Engineering Department. The Contract Area for the work consists of any location in the eastern New Territories including all Islands, to the east of a line joining Lo Wu and Chai Wan Kok (excluding Tseung Kwan O and the Clear Water Bay Peninsula).

This report details the ground investigation work (ten drillholes and eleven trial pits) carried out for five proposed sewerage and sewer developments to the north-east and south of Fanling;

- (a) Eastern Trunk Sewer
- (b) Southern Trunk Sewer
- (c) Pak Hok Lam Trunk Sewer
- (d) Fanling - Sheung Shui Sewer Diversion
- (e) Chuk Yuen Village Pilot Treatment Works

The fieldwork was undertaken between 1st May 1996 and 29th May 1996 under the supervision of Montgomery Watson (the consulting engineer for Drainage Services Department) and the Materials Division of the G.E.O.

2. THE SITE

The ground investigation stations detailed in this Final Field Work Report are located in a number of different sites;

✓ (a) Eastern Trunk Sewer (ET)

The Investigation Stations (ET/BH/1 - 2 and ET/TP/1 - 3) relating to this proposed sewer were located along Sha Tau Kok Road. All of the investigation stations were located on flat-lying ground just to the east of Sha Tau Kok Road, between Lung Yuek Tau and Ma Mei Ha (see Figure No. 1 and Drawing Nos. KDW/S/011-014 in Appendix H).

The Investigation Stations were located within the site area bounded by co-ordinates of ;

- * 833380E and 840370N
- * 833380E and 842130N
- * 836150E and 840370N
- * 836150E and 842130N

(b) Southern Trunk Sewer (ST)

The Investigation Stations relating to this proposed sewer were located on flat lying ground just south of Fanling. The majority of investigation stations (ST/BH/2 - 3 and ST/TP/1 - 5) were located just to the east of the Kowloon - Canton Railway Line (between Tai Wo and Kau Lung Hang Lo Wai) although one investigation station (ST/BH/1) was located just west of Tai Po Road, between Nam Wa Po and Tai Hang (see Figure No. 2 and Drawing Nos. KDW/S/008-010 in Appendix H).

The Investigation Stations were located within the site area bounded by co-ordinates of ;

- * 833840E and 837100N
- * 833840E and 837930N
- * 834130E and 837100N
- * 834130E and 837930N

(c) Pak Hok Lam Trunk Sewer (PHL)

The Investigation Stations relating to this proposed sewer were located along Sha Tau Kok Road, between Pak Hok Lam (just south-west of the Closed Area Boundary) and Sha Tau Kok (Chinese Border). The investigation stations (PHL/BH/1 - 3) were located on flat lying ground just to the west of Starling Inlet (Sha Tau Kok Hoi) (see Figure No. 3 and Drawing Nos. KDW/S/015, 016 and 018 in Appendix H).

The Investigation Stations were located within the site area bounded by co-ordinates of ;

- * 839520E and 843920N
- * 839520E and 845050N
- * 840800E and 843920N
- * 840800E and 845050N

(d) Fanling - Sheung Shui Sewer Diversion (FSS)

The Investigation Stations relating to this sewer diversion (FSS/BH/1 - 2) were located on bicycle track/pavement areas between Fanling and Sheung Shui. Investigation station FSS/BH/1 is located at So Kwun Po, just south-west of Jockey Club Road, whilst FSS/BH/2 is located north-east of Jockey Club Road, north of Ling Hill (see Figure No. 4 and Drawing No. KDW/S/007 in Appendix H).

The Investigation Stations were located within the site area bounded by co-ordinates of ;

- * 831710E and 839990N
- * 831710E and 840170N
- * 831950E and 839990N
- * 831950E and 840170N

(e) Chuk Yuen (CY) Village Pilot Treatment Works

Chuk Yuen village is located close to the Sham Chun River within the Closed Area between China and Hong Kong. Three trial pits (Trial Pit Nos. CY/TP/1 to 3) were excavated just to the north-east of the village on flat lying ground (see Figure No. 5 and Drawing No. KDW/S/017 in Appendix H).

The Investigation Stations were located within the site area bounded by co-ordinates of ;

- * 833830E and 845600N
- * 833830E and 845720N
- * 833880E and 845600N
- * 833880E and 845720N

Table 1 - Summary of Strata Depth Intervals and Thicknesses
(Drillholes only)

CONTRACT NO. GE/95/10
WORKS ORDER NO. GE/95/10.11

PROJECT : North District Sewerage Stages 1 and 2, Eastern, Southern and Pak Hok Lam Trunk Sewers,
the Fanling - Sheung Shui Sewer Diversion and the Village Pilot Treatment Works

DRILLHOLE NO.	TERMINATION DEPTH (m)	STRATA DESCRIPTION							
		FILL	ALLUVIUM	Completely Decomposed TUFF Grade V	Completely-Highly Decomposed TUFF Grade V/IV	Highly -Moderately Decomposed TUFF Grade IV/III	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)
		Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)	Depth Intervals (m) Thickness(m)
ET/BH/1	15.20	0.00-1.00 1.00	1.00-12.50 11.50	12.50-15.20 2.70	- -	- -	- -	- -	- -
ET/BH/2	15.90	0.00-1.00 1.00	1.00-7.90 6.90	7.90-14.30 6.40	14.30-15.90 1.60	- -	- -	- -	- -
ST/BH/1	10.20	0.00-0.50 0.50	0.50-7.50 7.00	7.50-10.20 2.70	- -	- -	- -	- -	- -
ST/BH/2	10.00	0.00-1.00 1.00	1.00-5.30 4.30	5.30-7.40 2.10	7.40-9.00 1.60	9.00-10.00 1.00	- -	- -	- -
ST/BH/3	10.05	0.00-1.00 1.00	1.00-4.70 3.70	4.70-7.90 3.20	7.90-8.60 0.70	8.60-10.05 1.45	- -	- -	- -
PHL/BH/1	18.55	0.00-2.00 2.00	2.00-7.60 5.60	7.60-18.55 10.95	- -	- -	- -	- -	- -
PHL/BH/2	10.15	0.00-1.25 1.25	1.25-7.00 5.75	7.00-10.15 3.15	- -	- -	- -	- -	- -
PHL/BH/3	10.00	0.00-1.50 1.50	1.50-7.85 6.35	7.85-10.00 2.15	- -	- -	- -	- -	- -
FSS/BH/1	10.10	0.00-3.10 3.10	3.10-9.00 5.90	9.00-10.10 1.10	- -	- -	- -	- -	- -
FSS/BH/2	10.90	0.00-1.00 1.00	1.00-9.30 8.30	9.30-10.90 1.60	- -	- -	- -	- -	- -

Note: Debris Flow Deposits were encountered in Trial Pit Nos. CY/TP/1-3

(see Trial Pit Records - Appendix G, Volume No. 2 of 2)

Prepared By: Y. M. Leung

Checked By: P. Barry

Revision No. 1

Date of Issue : 4th September, 1996

Table 2 - Investigation Station Co-ordinates and Ground Levels

Works Order No. : GE/95/10.11

DATE : 9 - 9 - 1996

Project :

North District Sewerage Stages 1 and 2

SHEET 1 OF 1

Eastern, Southern and Pak Hok Lam Trunk Sewers, the

Fanling - Sheung Shui Sewer Diversion and the Village Pilot Treatment Works

INVESTIGATION STATION No.	CO-ORDINATES		GROUND LEVEL mPD	For location see Drawing No. (Appendix F)
	E	N		
ET/BH/1	833379.07	840366.83	12.17	KDW/S/011 ✓
ET/BH/2	834722.40	841198.89	9.82	KDW/S/012 ✓
ST/BH/1	833836.78	837060.59	24.59	KDW/S/010
ST/BH/2	834052.66	837705.16	18.98	KDW/S/008
ST/BH/3	833869.95	837586.27	18.60	KDW/S/008
PHL/BH/1	839520.94	843922.32	5.09	KDW/S/015
PHL/BH/2	840315.71	844715.73	7.49	KDW/S/016
PHL/BH/3	840803.32	845049.57	5.32	KDW/S/018
FSS/BH/1	831712.15	839991.59	10.60	KDW/S/007
FSS/BH/2	831945.41	840167.43	10.79	KDW/S/007
ET/TP/1	835734.46	841863.64	16.06	KDW/S/013 ✓
ET/TP/2	835485.64	841710.57	16.32	KDW/S/013 ✓
ET/TP/3	836146.80	842126.57	19.05	KDW/S/014 ✓
ST/TP/1	833923.36	837103.05	25.29	KDW/S/010
ST/TP/2	833984.67	837434.13	22.80	KDW/S/009
ST/TP/3	834009.31	837569.81	20.01	KDW/S/009
ST/TP/4	834044.84	837752.37	18.58	KDW/S/008
ST/TP/5	834125.18	837925.62	30.46	KDW/S/008
CY/TP/1	833828.27	845599.73	11.92	KDW/S/017
CY/TP/2	833883.62	845706.64	14.58	KDW/S/017
CY/TP/3	833863.77	845715.59	14.88	KDW/S/017



ENPACK (HONG KONG) LIMITED
Civil Engineers & Contractors
Astons Building, 8th Floor, 34 Ashley Road
Kowloon, Hong Kong
Tel 2376 2121 Fax 2376 0262

DRILLHOLE RECORD

HOLE NO. PHL/BH/2

CONTRACT NO. GE/95/10

SHEET 1 of 2

PROJECT North District Sewerage Stages 1 & 2, Ground Investigation.

METHOD WB + RC

CO-ORDINATES

W.O. No GE/95/10.11

MACHINE & No. DR 32

E 840315.71

DATE: 01/05/96 to 01/05/96

N 844715.73

FLUSHING MEDIUM WATER

ORIENTATION VERTICAL

GROUND LEVEL 7.49 mPD

Drilling Progress	Casing size	Water level (m) Shift start/end	T.C.R. (%)	S.C.R. (%)	R.Q.D. (%)	F.I.	Tests	Samples	Reduced Level	Depth (m)	Legend	Grade	Description
1/5	HX	Dry at 8:00											
1								1 0.50	6.99	0.50			Brown (10YR 4/3), slightly clayey, silty fine to medium SAND with some to many subangular to angular fine to coarse gravel sized quartz and moderately weak rock fragments and occasional organic material. (FILL)
								2 1.00	6.24	1.25			Soft, brown (7.5YR 5/4) speckled greenish brown, slightly clayey sandy SILT with some to many subrounded to subangular fine to coarse gravel sized quartz and moderately weak rock fragments and occasional organic material and wood fragments (<15mm). (FILL)
2			82					3 1.50					
								4 1.60					
3			70					5 2.40	5.07	2.42			Olive yellow (2.5Y 6/6) to light yellowish brown (2.5Y 6/4), silty, clayey to very clayey fine SAND with some to many subrounded to angular fine to coarse gravel sized quartz and moderately weak tuff fragments. (ALLUVIUM)
								6 4.00					Light yellowish brown, subrounded to subangular fine to coarse GRAVEL and COBBLE sized moderately weak to moderately strong quartz and tuff fragments with a matrix of slightly clayey sandy to very sandy silt. (ALLUVIUM)
4			100					7 5.10					Very dense, light yellowish brown (10YR 6/4) to olive yellow (2.5Y 6/6), slightly clayey, silty to very silty fine to medium SAND with some to many subrounded to angular fine to coarse gravel and occasional cobble sized quartz and moderately weak tuff fragments. (ALLUVIUM)
5							7.7, 10.17, 100/0.03m	8 5.43					
6			80					9 5.50					
7								10 6.40					
8			82					11 7.00	0.49	7.00		V	Extremely weak, reddish brown to brown, speckled black and greyish white, completely decomposed TUFF. (Stiff to very stiff, slightly clayey sandy SILT with some fine to coarse gravel sized quartz and moderately weak rock fragments).
9								12 6.08					
								13 8.10					
			82				(14, 18, 24, 27, 23, 25) N=98	14 8.55					
								15 8.60					
10							(3, 5, 5, 7, 7, 8)	16 9.68					
								17 9.70					

Small Disturbed Sample	Standard Penetration Test
Piston Sample	In-situ Vane Shear Test
U75 Undisturbed Sample	Permeability Test
U100 Undisturbed Sample	Impression Packer Test
Mazier Sample	Packer Test
SPT Liner Sample	Piezometer Tip
Water Sample	Observation Well Tip

LOGGED Bob Hide
DATE 2/5/96
CHECKED P. Barry
DATE 7/5/96

REMARKS

1) Standpipe piezometer installed at 9.65m depth.

DRILLHOLE RECORD

HOLE NO. **PHL/BH/2**

CONTRACT NO. **GE/95/10**

SHEET 2 of 2

PROJECT North District Sewerage Stages 1 & 2, Ground Investigation.

METHOD WB + RC

CO-ORDINATES

W.O. No GE/95/10.11

MACHINE & No. DR 32

E 840315.71

DATE: 01/05/96 to 01/05/96

N 844715.73

FLUSHING MEDIUM WATER

ORIENTATION VERTICAL

GROUND LEVEL 7.49 mPD

[illegible]

- | | | | |
|--|-------------------------|--|---------------------------|
| | Small Disturbed Sample | | Standard Penetration Test |
| | Piston Sample | | In-situ Vane Shear Test |
| | U76 Undisturbed Sample | | Permeability Test |
| | U100 Undisturbed Sample | | Impression Packer Test |
| | Mazier Sample | | Packer Test |
| | SPT Liner Sample | | Piezometer Tip |
| | Water Sample | | Observation Well Tip |

LOGGED Bob Hide

DATE 2/5/96

CHECKED P. Barry *pb*

DATE 7/5/96

REMARKS

Appendix D

Information of Existing Registered Feature

BASIC INFORMATION

Location: Behind House 3-8, Muk Miu Tau Tsuen, Sha Tau Kok.
Date of Formation: pre-1977
Date of Construction/ Modification: 24-08-2009
Approximate Coordinates: Easting : 840343 Northing : 844893

CONSEQUENCE-TO-LIFE CATEGORY

Facility at Crest: Cottage, licensed and squatter area
Distance of Facility from Crest (m): 0.5
Facility at Toe: Residential building
Distance of Facility from Toe (m): 0.7
Consequence-to-life Category: 1
Remarks: N/A

SLOPE PART

(1)	Max. Height (m): 3.4	Length (m): 27	Average Angle (deg): 35
(2)	Max. Height (m): 3.4	Length (m): 20	Average Angle (deg): 70

WALL PART

N/A

MAINTENANCE RESPONSIBILITY

Maintenance Type: Mixed	Party: Lands D	Agent: Lands D
Maintenance Type: Mixed	Party: DD41 LOT2082A	Agent: N/A
Maintenance Type: Mixed	Party: DD41 LOT2082RP	Agent: N/A

DETAILS OF SLOPE / RETAINING WALL

Date of Inspection: 29-12-2014
Data Source: EI(Lands D)
Slope Part Drainage: (1) Position: Toe Size(mm): 400
Wall Part Drainage: N/A

SLOPE PART

Slope Part (1)

Surface Protection (%): Bare: 0 Vegetated: 100 Chunam: 0 Shotcrete: 0 Other Cover: 0
 Material Description: Material type: Soil Geology: N/A
 Berm: No. of Berms: N/A Min. Berm Width (m): N/A
 Weepholes: Size (mm): N/A Spacing (m): N/A

Slope Part (2)

Surface Protection (%): Bare: 0 Vegetated: 0 Chunam: 0 Shotcrete: 100 Other Cover: 0
 Material Description: Material type: Soil Geology: N/A
 Berm: No. of Berms: N/A Min. Berm Width (m): N/A
 Weepholes: Size (mm): 75 Spacing (m): 1.5

WALL PART

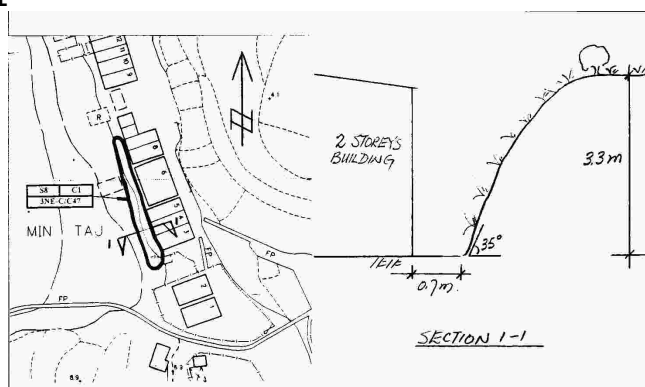
N/A

SERVICES

N/A

STAGE 1 STUDY REPORT

Inspected On: 17-10-1997
 Weather: Mainly Fine
 District: ME



Section No: 1-1
 Height (m): N/A
 Type of Toe Facility: Residential building
 Distance from Toe (m): 0.7
 Type of Crest Facility: Cottage, licensed and squatter area
 Distance from Crest (m): 0.5
 Consequence Category: 1
 Engineering Judgement: U
 Section No: 2-2
 Type of Toe Facility: N/A
 Distance from Toe (m): 0
 Type of Crest Facility: N/A

Distance from Crest (m):	0
Consequence Category:	1
Engineering Judgement:	U
Sign of Seepage:	Slope : No signs of seepage Wall : N/A
Criterion A satisfied:	N
Sign of Distress:	Slope : N/A Wall : N/A
Criterion D satisfied:	N
Non-routine maintenance required:	N
Note:	N/A
Masonry wall / Masonry facing:	N
Note:	N/A
Consequence category (for critical section):	1
Observations:	N/A
Emergency Action Required:	N
Action By:	N/A

ACTION TO INITIATE PREVENTIVE WORKS

Criterion A / Criterion D:	N/A
Action By:	N/A
Further Study:	N
Action By:	N/A

OTHER EXTERNAL ACTION

Check / repair Services:	N
Action By:	N/A
Non-routine Maintenance:	N
Action By:	N/A

PHOTO

