

Appendix 8.2

Correspondences with EPD
and FSD

BY HAND

Environmental Protection Department
Environmental Compliance Division
Regional Office (North)
7th floor, Chinachem Tsuen Wan Plaza,
455-457 Castle Peak Road,
Tsuen Wan, New Territories.

Level 5, Festival Walk
80 Tat Chee Avenue
Kowloon Tong, Kowloon
Hong Kong
t +852 2528 3031
d +852 2268 3627
f +852 2268 3955
davis.lee@arup.com
www.arup.com

Attention: Mr. CHAN Wai Kuen, David

16 September 2015

Dear Sir,

Agreement No. CE 1/2013 (CE)
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Request for Information of Chemical Waste Producer and Chemical Spillage Accident

We are appointed by CEDD for the captioned consultancy study of Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery. One of the objectives of the Study is to undertake an EIA in accordance with the EIA Study Brief (No. ESB-271/2014). The project location in Sandy Ridge and Lin Ma Hang Road are shown in **Figures 1.1** and **1.2**.

As part of the Environmental Impact Assessment Study, we are required to review the historical and present land use around the area, and evaluate any potential land contamination issues. An off-site office and barging point have been added in the current EIA study as shown in the attached **Figures 1.3** and **1.4** respectively. We would appreciate if you could provide the followings for our supplementary information for the Contamination Assessment Plan:

- The records of Chemical Waste Producers Registration of the off-site office and barging point; and
- Past and present chemical spillage/ leakage records of the off-site office and barging point.

We would be grateful if the information above is available on or before 25 September 2015. If you require any further information, please do not hesitate to contact the undersigned or our Dr Elvis Lau at 2268 4382 or e-mail elvis.lau@arup.com.

Yours faithfully



Davis Lee
Project Manager

Encl. Figures 1.1, 1.2, 1.3 and 1.4

cc CEDD, CE/LW - Attn: Mr. WOO Tai On, Gabriel (w/e)

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
ALL RIGHTS RESERVED.
© DVE ARUP & PARTNERS HONG KONG LIMITED.



深圳市
SHENZHEN SHI

深圳市
SHENZHEN SHI

844000 N

830000 E

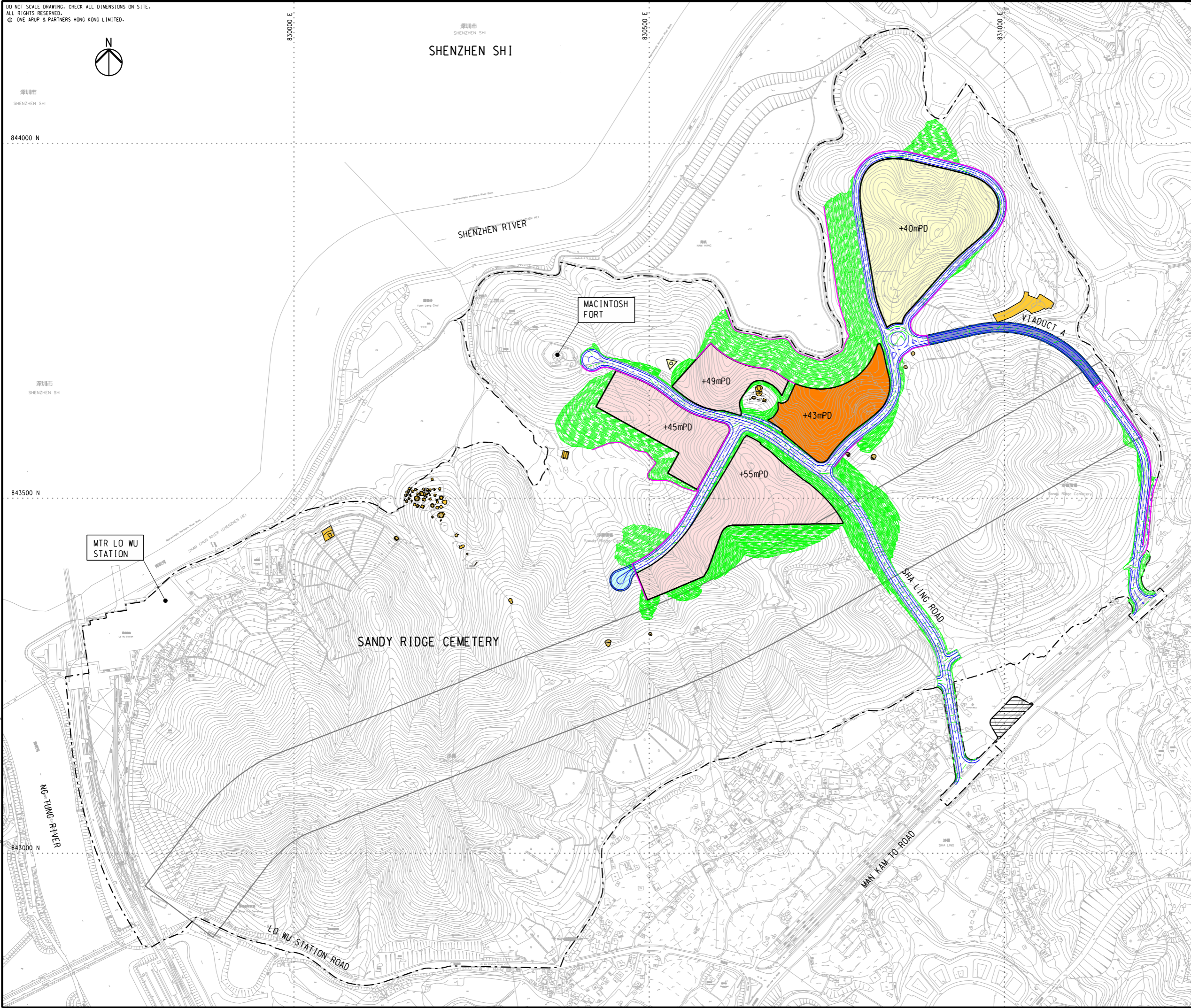
830500 E

831000 E

843500 N

843000 N

Printed by : 7/29/2014
Filename : J:\231448\ARUP\Civil\Figure\FINAL TIA\FIGURE 4_1.dgn



- LEGEND:**
- SITE BOUNDARY
 - +40mPD PROPOSED SITE FORMATION LEVEL (mPD)
 - PROPOSED ACCESS ROAD
 - PROPOSED VIADUCT
 - PROPOSED ELEVATED PLATFORM
 - PROPOSED PLATFORM FOR CREMATORIUM, FUNERAL PARLOUR AND VISITOR SERVICE CENTRE
 - PROPOSED PLATFORM FOR COLUMBARIUM
 - PROPOSED PICK-UP AND DROP-OFF AREA
 - PROPOSED CUT / FILL SLOPE
 - PROPOSED RETAINING WALL
 - PROPOSED PICK-UP AND DROP-OFF POINT
 - EXISTING SURVEY STATION
 - AREA OF GRAVE
 - TUNNEL RESERVE OF WSD WESTERN AQUEDUCT SUPPLY TUNNEL

Rev	Description	By	Date

Consultant

ARUP

Contract No. and Title:
Agreement No. CE 1/2013(CE)
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title
Project Location Plan at Sandy Ridge Cemetery

Drawing no.	FIGURE 1.1	Rev.	-
Drawn	MC	Date	03/14
Checked	PC	Approved	DL
Scale	1:2500 @A1	Status	PRELIMINARY

COPYRIGHT RESERVED

土木工程拓展署
Civil Engineering and Development Department

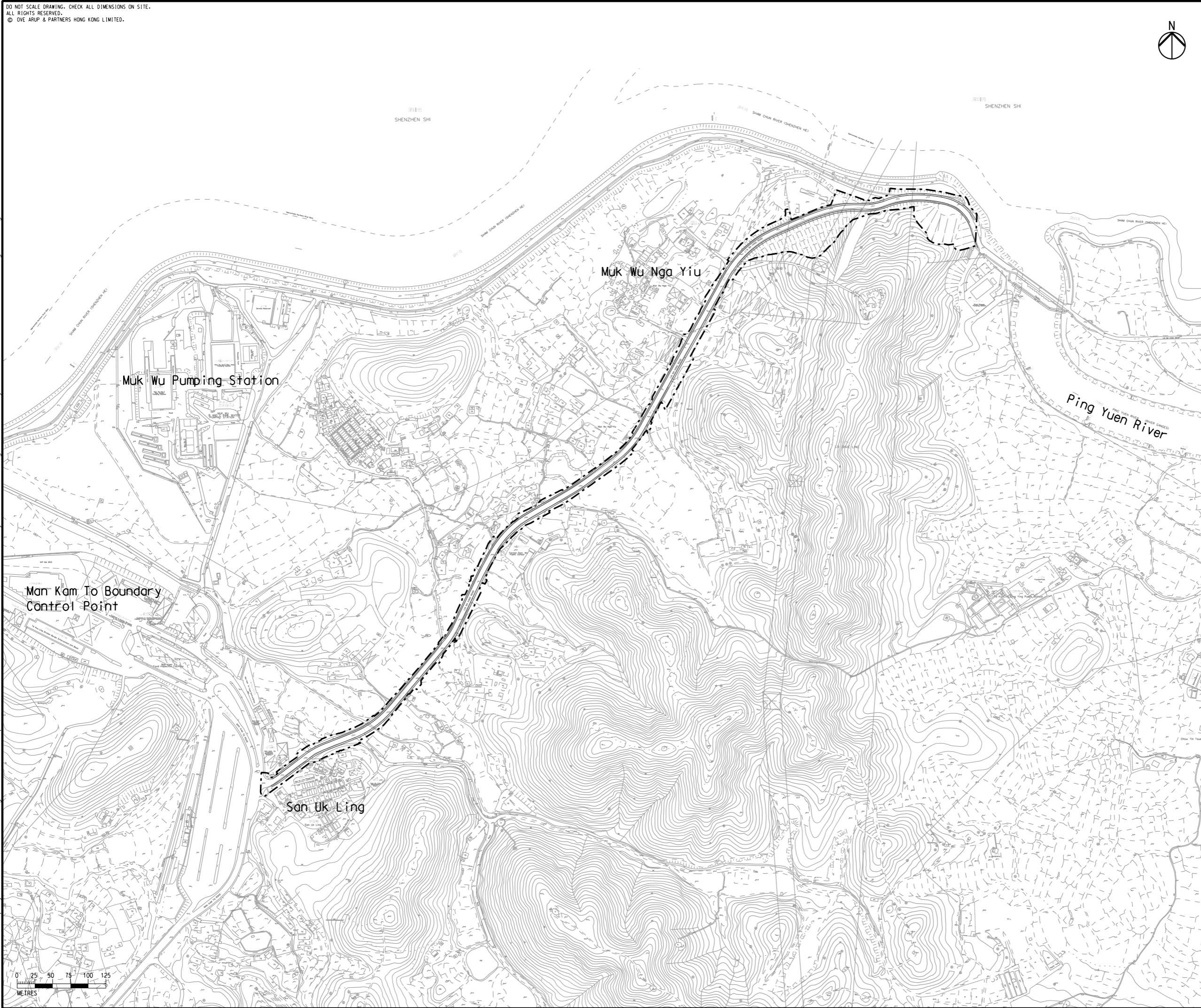
DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
 ALL RIGHTS RESERVED.
 © DVE ARUP & PARTNERS HONG KONG LIMITED.



Legend

 Project Boundary

11/10/2014
 Printed by :
 G:\env\project\231448\13 Drawing Deliverables\Reports\015 EIA\20140603 Draft EIA with latest layout\Ch1 Intro\Figure 1.2 - Project Location Plan at Lin Ma Hang Road.dgn



Rev	Description	By	Date
B	SECOND ISSUE	GL	11/14
A	FIRST ISSUE	GL	07/14


Consultant
ARUP

Contract No. and Title:
 Agreement No. CE 1/2013(CE)
 Site Formation and Associated
 Infrastructural Works for Development
 of Columbarium, Crematorium and
 Related Facilities at Sandy Ridge
 Cemetery - Design and Construction

Drawing title
**Project Location Plan
 at Lin Ma Hang Road**

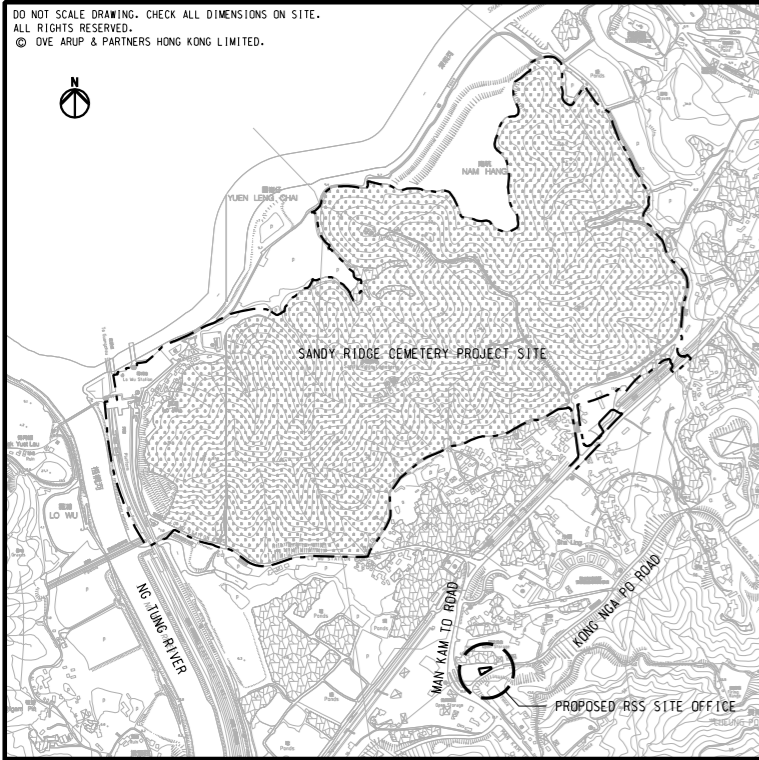
Drawing no. Figure 1.2		Rev. B	
Drawn GL	Date 11/14	Checked EL	Approved ST
Scale 1:5000 @A3		Status PRELIMINARY	

COPYRIGHT RESERVED

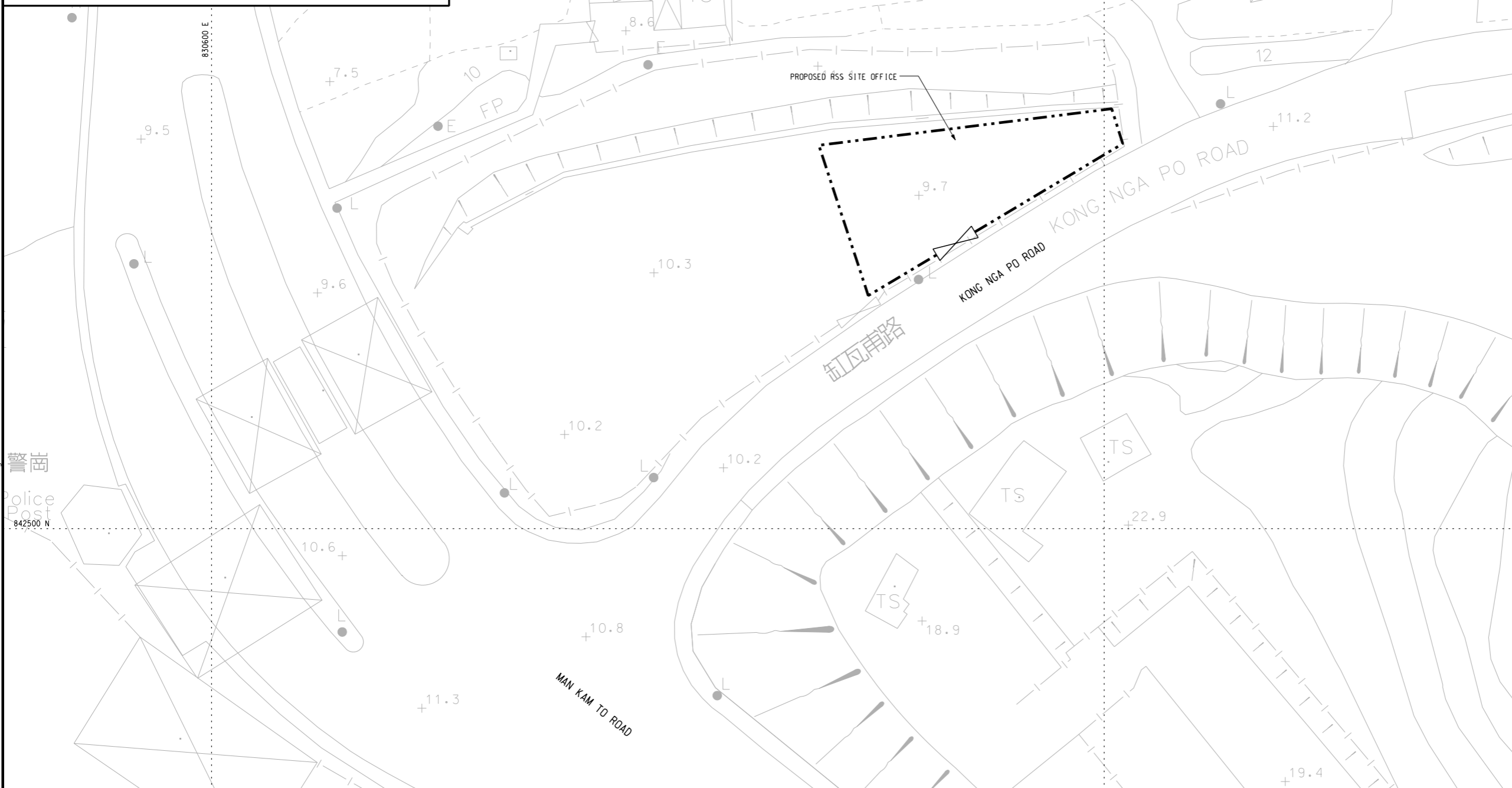


土木工程拓展署
 Civil Engineering and
 Development Department

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
ALL RIGHTS RESERVED.
© DVE ARUP & PARTNERS HONG KONG LIMITED.



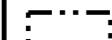
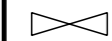
KEY PLAN



NOTE:

1. APPROXIMATE HEIGHT OF STRUCTURES TO BE ERECTED WITHIN PROPOSED RSS SITE OFFICE AREA IS 10m

LEGEND:

-  PROPOSED RSS SITE OFFICE AREA
-  PROPOSED VEHICULAR ACCESS POINT

Rev	Description	By	Date

Consultant
ARUP

Contract No. and Title:
Agreement No. CE 1/2013(CE)
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title
PROPOSED RSS SITE OFFICE

Drawing no. Figure 1.3		Rev. -	
Drawn WM	Date 07/15	Checked AW	Approved DL
Scale 1:250 @A1		Status PRELIMINARY	

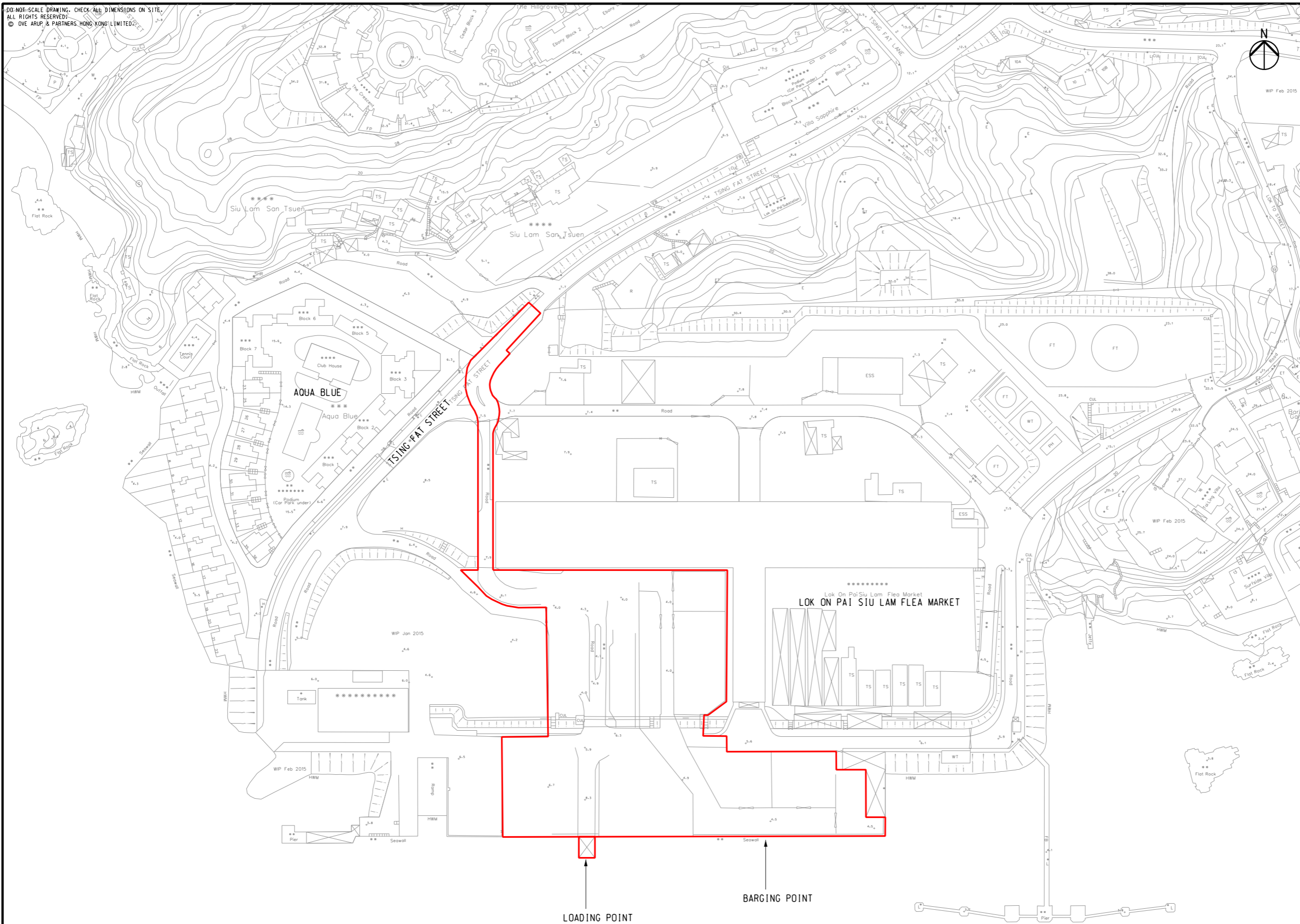
COPYRIGHT RESERVED



土木工程拓展署
Civil Engineering and Development Department

Printed by : 7/8/2015
Filename : J:\231448\ARUP\Civil\Sketch\231448_SK159.dgn

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
 ALL RIGHTS RESERVED.
 © OVE ARUP & PARTNERS HONG KONG LIMITED



Rev	Description	By	Date
A	FIRST ISSUE	GL	09/15

Consultant
ARUP

Contract No. and Title:
 Agreement No. CE 1/2013(CE)
 Site Formation and Associated
 Infrastructural Works for Development
 of Columbarium, Crematorium and
 Related Facilities at Sandy Ridge
 Cemetery - Design and Construction

Drawing title
Location of Barging Point

Drawing no. Figure 1.4		Rev. A	
Drawn GL	Date 09/15	Checked EL	Approved ST
Scale 1:2000 @A3		Status PRELIMINARY	

COPYRIGHT RESERVED



土木工程拓展署
 Civil Engineering and
 Development Department

BY HAND

Fire Services Department
Fire Services Headquarters Command
Planning Group (PG)
9th Floor, Fire Services HQ Building
1 Hong Chong Road, Tsim Sha Tsui East, Kowloon

Attention: Director of Fire Services

16 September 2015

Dear Sir,

Agreement No. CE 1/2013 (CE)

Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Request for Information of Dangerous Goods

We are appointed by CEDD for the captioned consultancy study of Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery. One of the objectives of the Study is to undertake an EIA in accordance with the EIA Study Brief (No. ESB-271/2014). The project location in Sandy Ridge and Lin Ma Hang Road are shown in **Figures 1.1** and **1.2**.

As part of the Environmental Impact Assessment Study, we are required to review the historical and present land use around the area, and evaluate any potential land contamination issues. An off-site office and barging point have been added in the current EIA study as shown in the attached **Figures 1.3** and **1.4** respectively. We would appreciate it if you could kindly provide the following information for our land contamination assessment:

- The records of Dangerous Goods License issued to off-site office and barging point;
- Any past and present information related to the use and/or storage of dangerous goods in the off-site office and barging point; and
- Past and present incident records of the off-site office and barging point.

It is grateful that the following information would be available for our assessment before 25 September 2015. If you require any further information, please do not hesitate to contact the undersigned or our Dr Elvis Lau at 2268 3482 or E-mail elvis.lau@arup.com.

Yours faithfully



Davis Lee
Project Manager

Encl. Figures 1.1, 1.2, 1.3 and 1.4

cc CEDD, CE/LW - Attn: Mr. WOO Tai On, Gabriel (w/e)

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
ALL RIGHTS RESERVED.
© DVE ARUP & PARTNERS HONG KONG LIMITED.



深圳市
SHENZHEN SHI

深圳市
SHENZHEN SHI

844000 N

深圳市
SHENZHEN SHI

843500 N

830000 E

830500 E

831000 E

SHENZHEN RIVER

MACINTOSH FORT

VIADUCT A

SHA LING ROAD

SANDY RIDGE CEMETERY

MAN KAM TO ROAD

LO WU STATION ROAD

NG TUNG RIVER

843000 N

LEGEND:

- SITE BOUNDARY
- +40mPD PROPOSED SITE FORMATION LEVEL (mPD)
- PROPOSED ACCESS ROAD
- PROPOSED VIADUCT
- PROPOSED ELEVATED PLATFORM
- PROPOSED PLATFORM FOR CREMATORIUM, FUNERAL PARLOUR AND VISITOR SERVICE CENTRE
- PROPOSED PLATFORM FOR COLUMBARIUM
- PROPOSED PICK-UP AND DROP-OFF AREA
- PROPOSED CUT / FILL SLOPE
- PROPOSED RETAINING WALL
- PROPOSED PICK-UP AND DROP-OFF POINT
- EXISTING SURVEY STATION
- AREA OF GRAVE
- TUNNEL RESERVE OF WSD WESTERN AQUEDUCT SUPPLY TUNNEL

Rev	Description	By	Date

Consultant
ARUP

Contract No. and Title:
Agreement No. CE 1/2013(CE)
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title
Project Location Plan at Sandy Ridge Cemetery

Drawing no.	FIGURE 1.1	Rev.	—
-------------	-------------------	------	---

Drawn MC	Date 03/14	Checked PC	Approved DL
Scale 1:2500 @A1	Status PRELIMINARY		

COPYRIGHT RESERVED



Printed by : 7/29/2014
Filename : J:\231448\ARUP\Civil\Figure\FINAL TIA\FIGURE 4_1.dgn

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
 ALL RIGHTS RESERVED.
 © DVE ARUP & PARTNERS HONG KONG LIMITED.



Legend

 Project Boundary

Printed by : 11/10/2014
 Filename : G:\env\project\2314448\13 Drawing Deliverables\Reports\015 EIA\2014\0603 Draft EIA with latest layout\Ch1 Intro\Figure 1.2 - Project Location Plan at Lin Ma Hang Road.dgn



Rev	Description	By	Date
B	SECOND ISSUE	GL	11/14
A	FIRST ISSUE	GL	07/14


Consultant
ARUP

Contract No. and Title:
 Agreement No. CE 1/2013(CE)
 Site Formation and Associated
 Infrastructural Works for Development
 of Columbarium, Crematorium and
 Related Facilities at Sandy Ridge
 Cemetery - Design and Construction

Drawing title
**Project Location Plan
 at Lin Ma Hang Road**

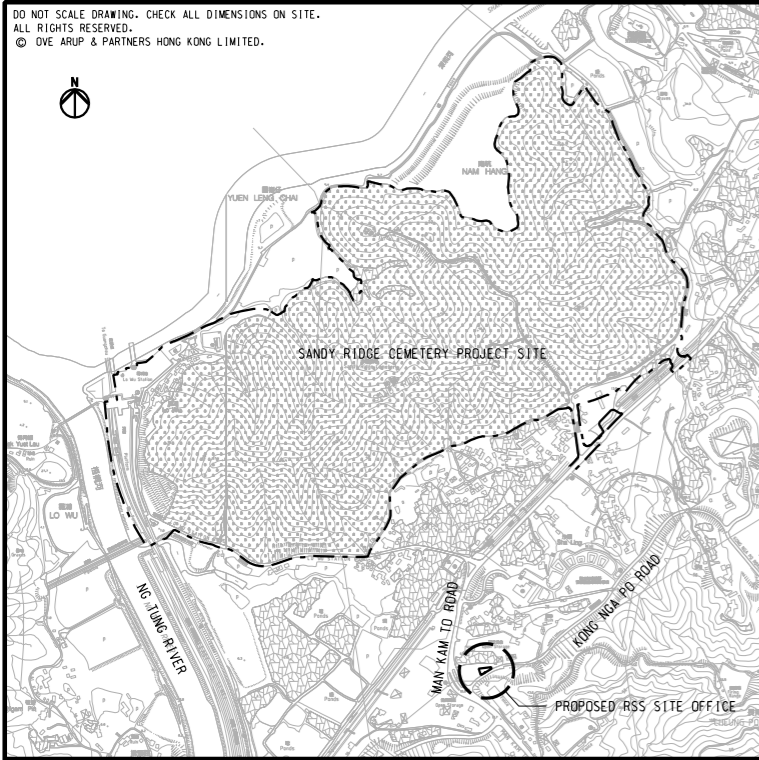
Drawing no. Figure 1.2		Rev. B	
Drawn GL	Date 11/14	Checked EL	Approved ST
Scale 1:5000 @A3		Status PRELIMINARY	

COPYRIGHT RESERVED

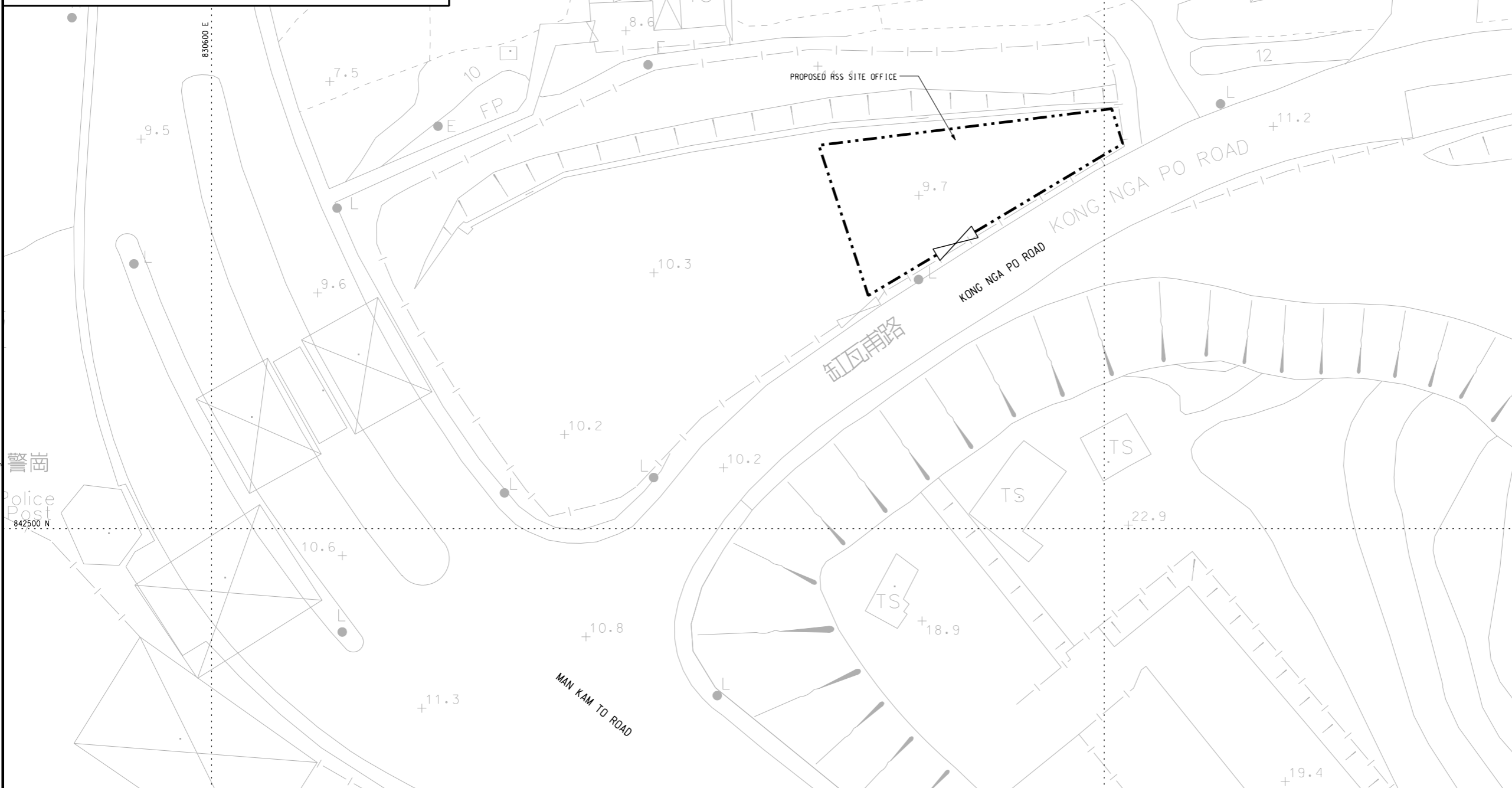


土木工程拓展署
 Civil Engineering and
 Development Department

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
ALL RIGHTS RESERVED.
© DVE ARUP & PARTNERS HONG KONG LIMITED.



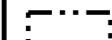
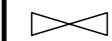
KEY PLAN



NOTE:

1. APPROXIMATE HEIGHT OF STRUCTURES TO BE ERECTED WITHIN PROPOSED RSS SITE OFFICE AREA IS 10m

LEGEND:

-  PROPOSED RSS SITE OFFICE AREA
-  PROPOSED VEHICULAR ACCESS POINT

Rev	Description	By	Date

Consultant
ARUP

Contract No. and Title:
Agreement No. CE 1/2013(CE)
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title
PROPOSED RSS SITE OFFICE

Drawing no.	Figure 1.3	Rev.	-
Drawn	Date	Checked	Approved
WM	07/15	AW	DL
Scale	1:250 @A1	Status	PRELIMINARY

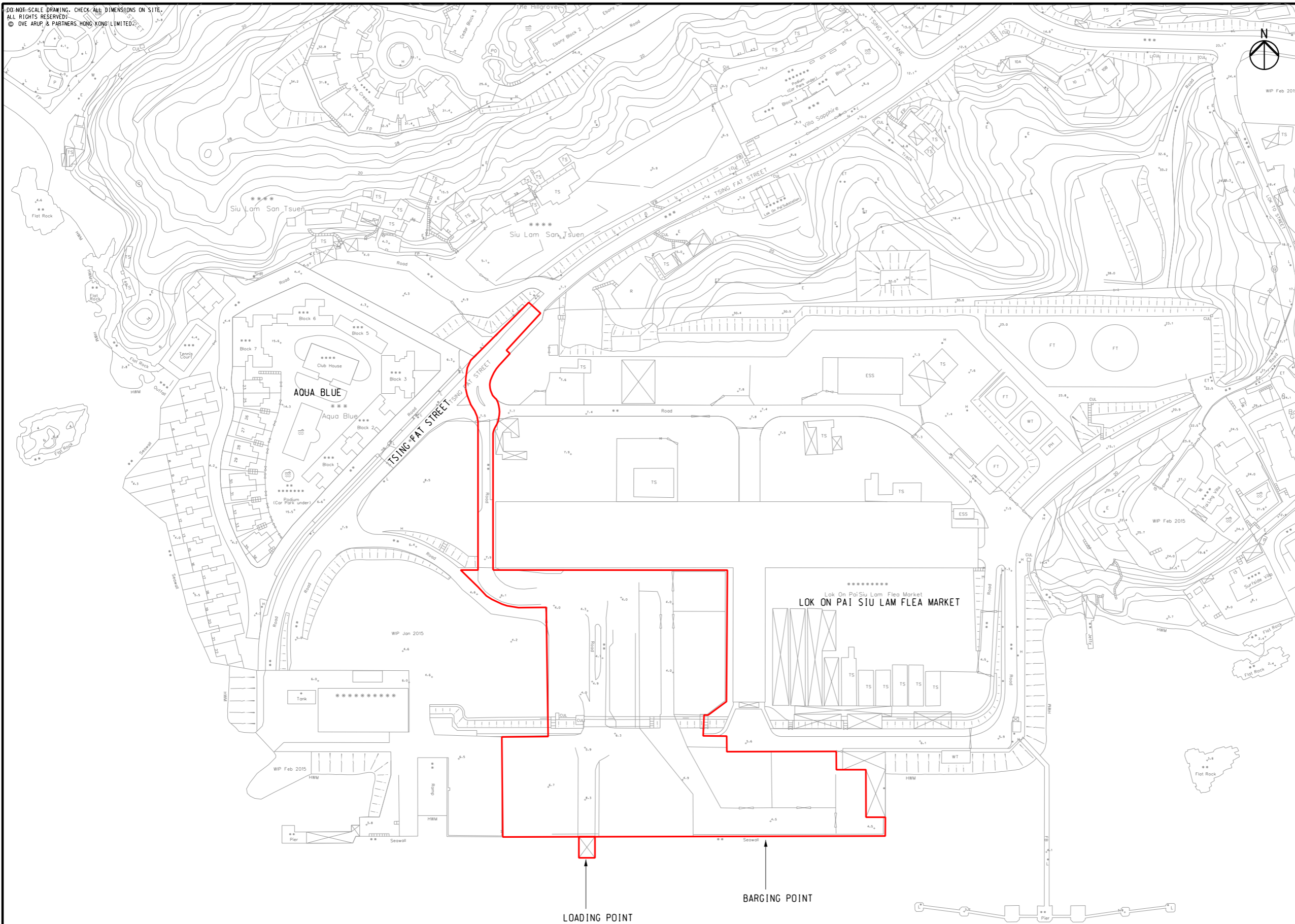
COPYRIGHT RESERVED



土木工程拓展署
Civil Engineering and Development Department

Printed by : 7/8/2015
Filename : J:\231448\ARUP\Civil\Sketch\231448_SK159.dgn

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.
ALL RIGHTS RESERVED.
© OVE ARUP & PARTNERS HONG KONG LIMITED



WIP Feb 2015

A	FIRST ISSUE	GL	09/15
Rev	Description	By	Date
Consultant			
ARUP			
Contract No. and Title:			
Agreement No. CE 1/2013(CE)			
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction			
Drawing title			
Location of Barging Point			
Drawing no. Figure 1.4			Rev. A
Drawn GL	Date 09/15	Checked EL	Approved ST
Scale 1:2000 @A3		Status PRELIMINARY	

COPYRIGHT RESERVED



Printed by : \$DATES
Filename : \$FILES

消防處
香港九龍尖沙咀東部康莊道1號
消防總部大廈



FIRE SERVICES DEPARTMENT
FIRE SERVICES HEADQUARTERS
BUILDING,
No.1 Hong Chong Road,
Tsim Sha Tsui East, Kowloon,
Hong Kong.

本處檔號 OUR REF. : (125) in FSD GR 6-5/4 R Pt. 10
來函檔號 YOUR REF. : 231448/6.7/DL/AW/JT/CC/0342
電子郵件 E-mail : hkfsdenq@hkfsd.gov.hk
圖文傳真 FAX NO. : 2739 5879
電話 TEL NO. : 2733 7741

8 October 2015

ARUP
Level 5,
Festival Walk,
80 Tat Chee Avenue,
Kowloon Tong, Kowloon
(Attn: Mr. Davis Lee, Project Manager)

Dear Mr. LEE,

**Site Formation and Associated Infrastructural Works for Development of
Columbarium, Crematorium and Related Facilities at
Sandy Ridge Cemetery - Design and Construction
Request for Information of Dangerous Goods & Incident Records**

I refer to your letter of 16.9.2015 regarding the captioned request and reply below in response to your questions seriatim:-

1. Dangerous goods approval has been granted in respect of the captioned address. Please refer to **Appendix A** for details.
2. No record of incidents of spillage / leakage of dangerous goods was found at the aforesaid location with your given conditions.

If you have further questions, please feel free to contact the undersigned.

Yours sincerely,

#0775

ARUP	Job No. 231448
Register No.	File No.
	File Original: Yes / No
	Scanned: 6.7
Received 13 OCT 2015	
Inits. PM	
Action	
Info.	
Copy	


(LEE Kui-hung)
for Director of Fire Services

Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction
Request for Information of Dangerous Goods & Incident Records

<u>Item</u>	<u>Types of DG</u>	<u>Quantity</u>	<u>Storage Method</u>	<u>Remarks</u>
1.	Oxygen	10 Cylinders	DG Store	Cancelled
2.	Acetylene	10 Cylinders	DG Store	Cancelled
3.	Petrol	200 Litres	DG Store	Cancelled
4.	Refrigerant (R 22)	10 Cylinders	DG Store	-
5.	Diesel	50,000 Litres	AG Tank	Cancelled
6.	Styrene	6,000,000 Litres	Storage Tank	-
7.	Styrene	6,000,000 Litres	Storage Tank	-
8.	Diesel	4,000 Litres	UG Tank	-
9.	Diesel	4,000 Litres	UG Tank	-

本署檔案
OUR REF:
來函檔案
YOUR REF: 231448/6.6/DL/AW/JT/CC/0341
電話
TEL. NO.: 2158 5832
圖文傳真
FAX NO.: 2685 1133
網址
HOMEPAGE: http://www.epd.gov.hk/

Environmental Protection Department
Environmental Compliance Division
Regional Office (North)
10/F., Shatin Government Offices,
1 Sheung Wo Che Road,
Sha Tin, New Territories,
Hong Kong.

環境保護署
環保法規管理科
區域辦事處(北)
香港新界沙田
上禾輦路一號
沙田政府合署 10樓



(By fax only: 2268 3955)

16 October 2015

ARUP
Level 5, Festival Walk
80 Tat Chee Avenue
Kowloon Tong, Kowloon
(Attn.: Mr. Davis LEE)

#0777

ARUP		Job No.	231448
Reply Ref.:		File No.	
Action Required:		By:	Date 6-6
Received 16 OCT 2015			
Inits.	DM		
Action			
Info.			
Copy			

Dear Mr. LEE,

**Request for information for Chemical Waste Producer and Chemical Spillage Accident
in Sandy Ridge and Lin Ma Hang Road**

I refer to your letter dated 16 September 2015.

This Regional Office has no record of accidents of spillage/leakage of chemicals of the concerned location. You may need to check with other relevant parties/departments for such information as appropriate.

In so far as chemical waste producers are concerned, a registry of chemical waste producers is available in the Territory Control Office. Please contact Mr. HO Shui-lun, Aaron at 2835 1017 for making an appointment to view the records.

Should you have any query on the matter, please contact the undersigned at 2158 5832.

Yours sincerely,

Sharon Tsai
(Sharon TSAI)

Regional Office (North)

For Director of Environmental Protection

cc. TCG (Attn.: Mr. HO Shui-lun, Aaron

Fax: 2305 0453)