



**HIGHWAYS DEPARTMENT
MAJOR WORKS PROJECT MANAGEMENT OFFICE**

3 & 6/F, HO MAN TIN GOVERNMENT OFFICES
88 CHUNG HAU STREET, HOMANTIN, KOWLOON, HONG KONG
Web site: <http://www.hyd.gov.hk>

路政署
主要工程管理處
香港九龍何文田忠孝街八十八號
何文田政府合署三及六樓
網址: <http://www.hyd.gov.hk>

本署檔案 Our Ref. : (AB5A) in HMW 833TH/1/9
來函檔號 Your Ref. : 25278/15.32/TKDL/KKC/LFM/CK-0673
電話 Tel. : 2762 3645
圖文傳真 Fax : 2714 5198

ARUP		Job No.	25278
Reply Ref.:		File No.	15.32
Action Required:		By:	Date
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Received		20 APR 2011	
2048			
Initi.	DL	CKC	LFM
Action	/	/	/
Info.	/	/	/
Copy	/	/	/

18 April 2011

Ove Arup & Partners Hong Kong Ltd
Level 5, Festival Walk
80 Tat Chee Avenue
Kowloon Tong, Kowloon
Hong Kong
(Attn: Mr Davis LEE)

Dear Sirs,

**Agreement No. CE 61/2007(CE)
North East New Territories New Development Areas
Planning and Engineering Study – Investigation**

**Interface between Proposed Roadwork under NENT NDA and
Retrofitting of Noise Barrier on 13 Existing Road Sections (Package 4 & 10)**

Reference is made to your above-quoted letter of 28 March 2011. In response to your paragraph 3, the latest information and layout plans of HyD's relevant noise barriers retrofitting projects are forwarded herewith for your reference:

PWP Item No.	Project Title	Status	Start Date	Completion Date
833TH	Retrofitting of noise barriers on Po Shek Wu Road	Cat. B of PWP	Under review by EPD	Under review by EPD
830TH	Retrofitting of noise barriers on Fanling Highway near Tsung Pak Long	Cat. B of PWP	Under review by EPD	Under review by EPD
805TH	Retrofitting of noise barriers on Fanling Highway (MTR Fanling Station to Wo Hing Road)	Works in progress	Nov 2010	Aug 2013 (tentative)
807TH	Retrofitting of noise barriers on Fanling Highway (Po Shek Wu Road to MTR Fanling Station)	Works in progress	Oct 2009	Oct 2012 (tentative)
---	Retrofitting of noise barriers on Jockey Club Road and San Wan Road near Fanling Wai	TFS in progress	Feb 2014 (tentative)	Jan 2017 (tentative)



Yours faithfully,



(W K SHIU)
for Chief Engineer 2 / Major Works
Major Works Project Management Office
Highways Department



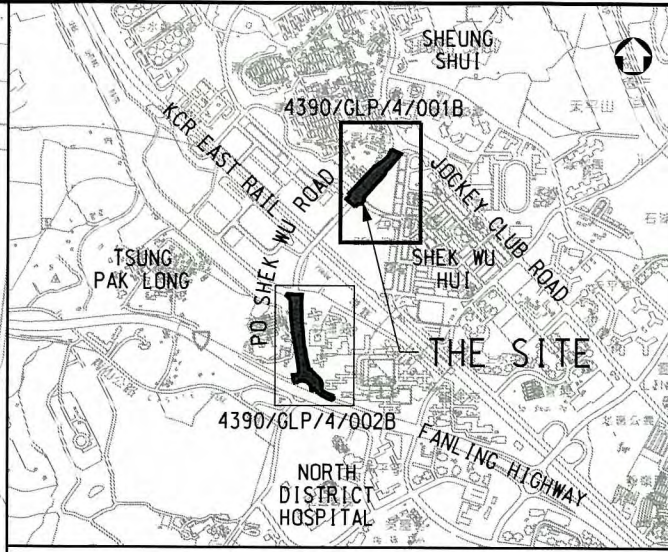
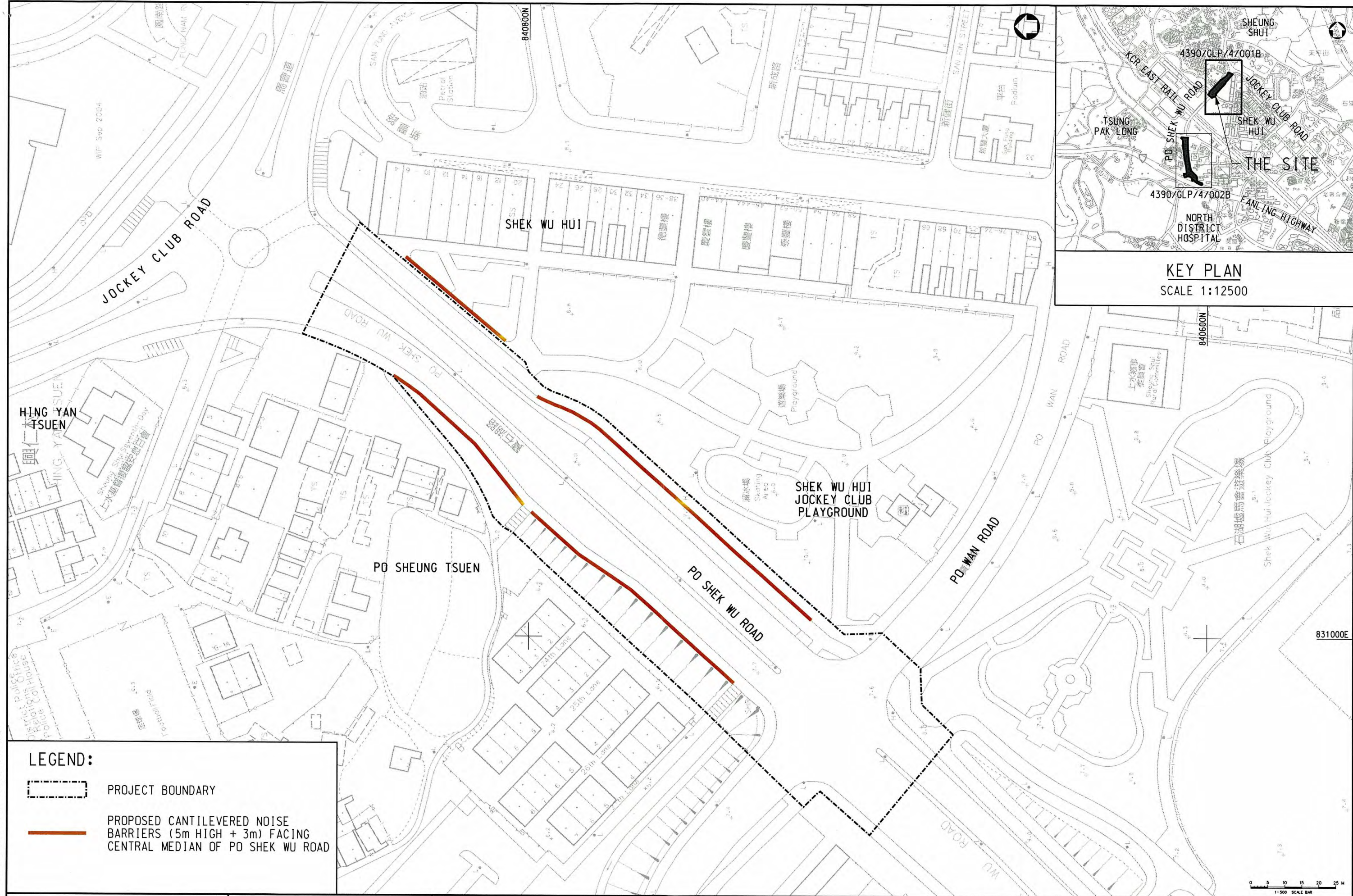
c.c. CEDD (Attn: Mr Joseph LO) – w/o
PlanD (Attn: Mr C M LI) – w/o

fax: 2693 2918
fax: 2522 8524

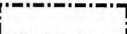

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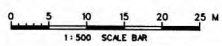
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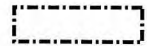

- LEGEND:**
-  PROJECT BOUNDARY
 -  PROPOSED CANTILEVERED NOISE BARRIERS (5m HIGH + 3m) FACING CENTRAL MEDIAN OF PO SHEK WU ROAD

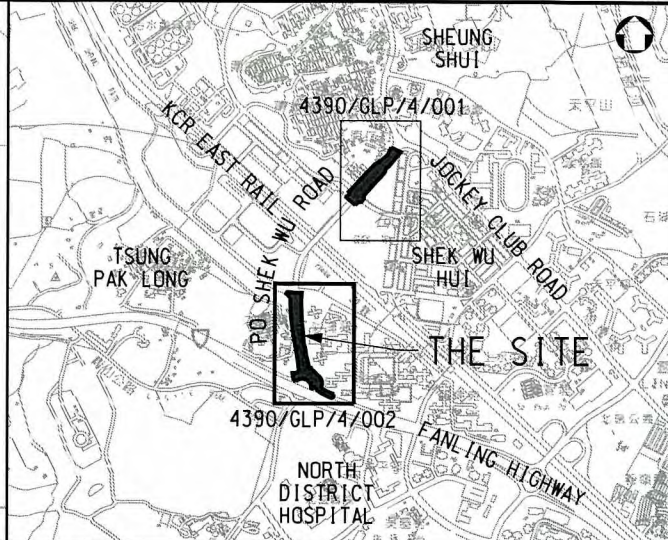


Agreement No. CE 39/2008 (HY)
 Retrofitting of Noise Barriers on
 13 Existing Road Sections - Feasibility Study

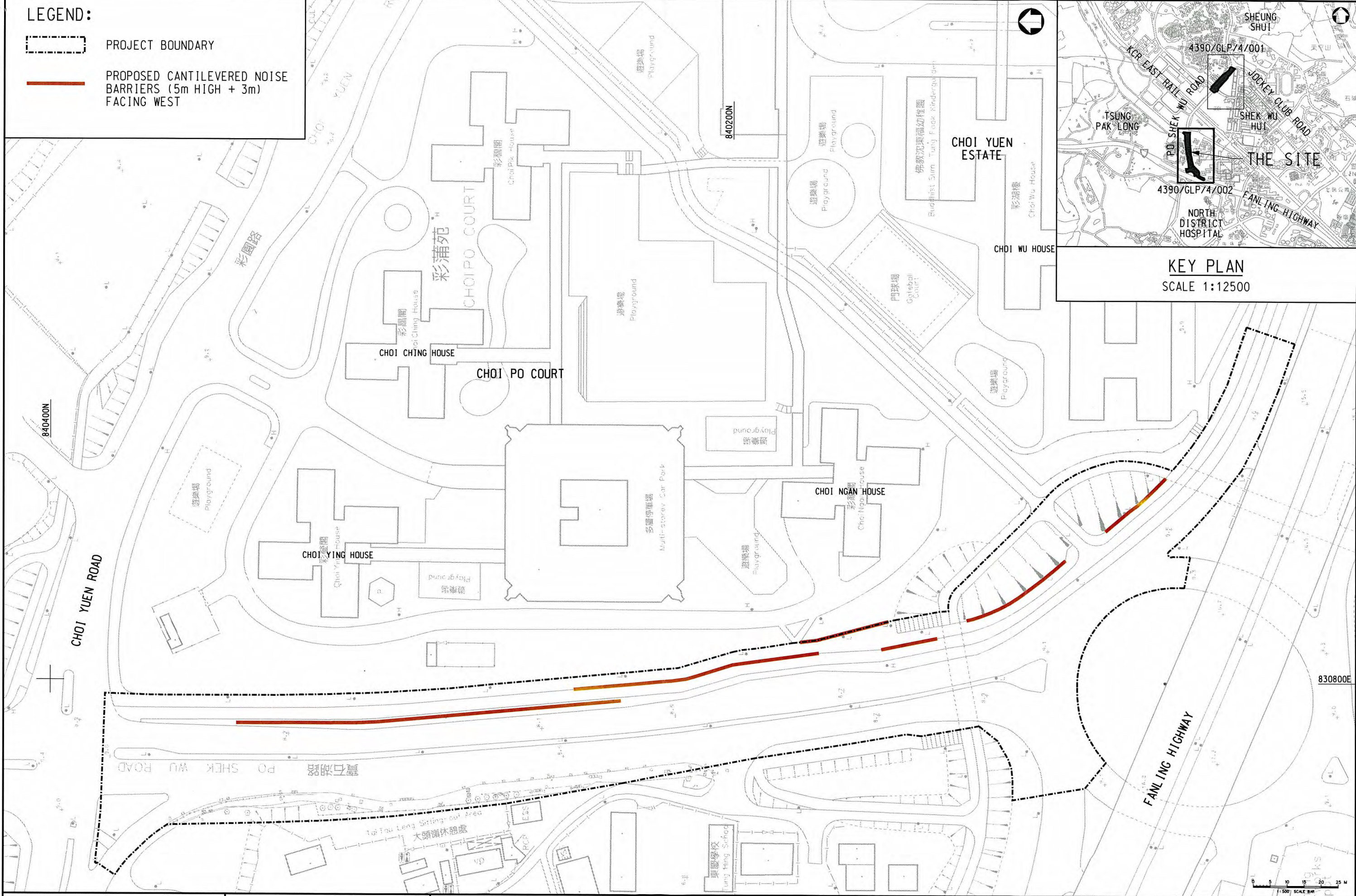
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Scale at A1	Date	Drawing No.
1 : 500	AUG 2010	4390/GLP/4/001-B

LEGEND:

-  PROJECT BOUNDARY
-  PROPOSED CANTILEVERED NOISE BARRIERS (5m HIGH + 3m) FACING WEST



KEY PLAN
SCALE 1:12500



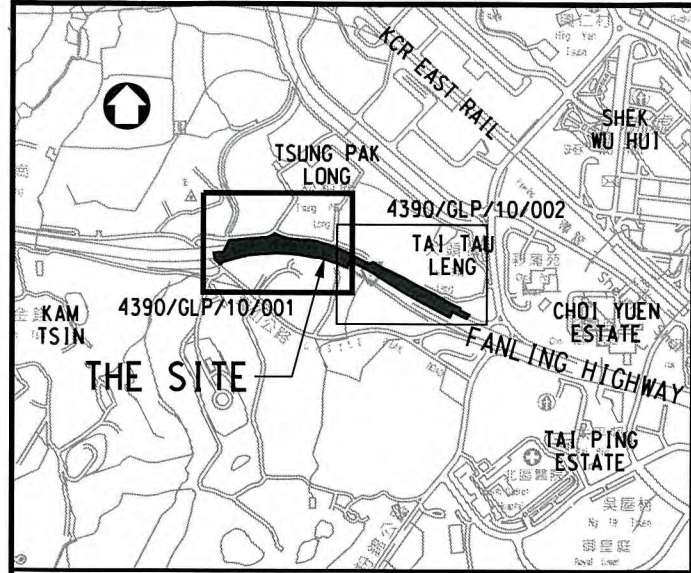
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 Major Works Project Management Office


ATKINS TAI TAU LENG

Agreement No. CE 39/2008 (HY)
 Retrofitting of Noise Barriers on
 13 Existing Road Sections - Feasibility Study

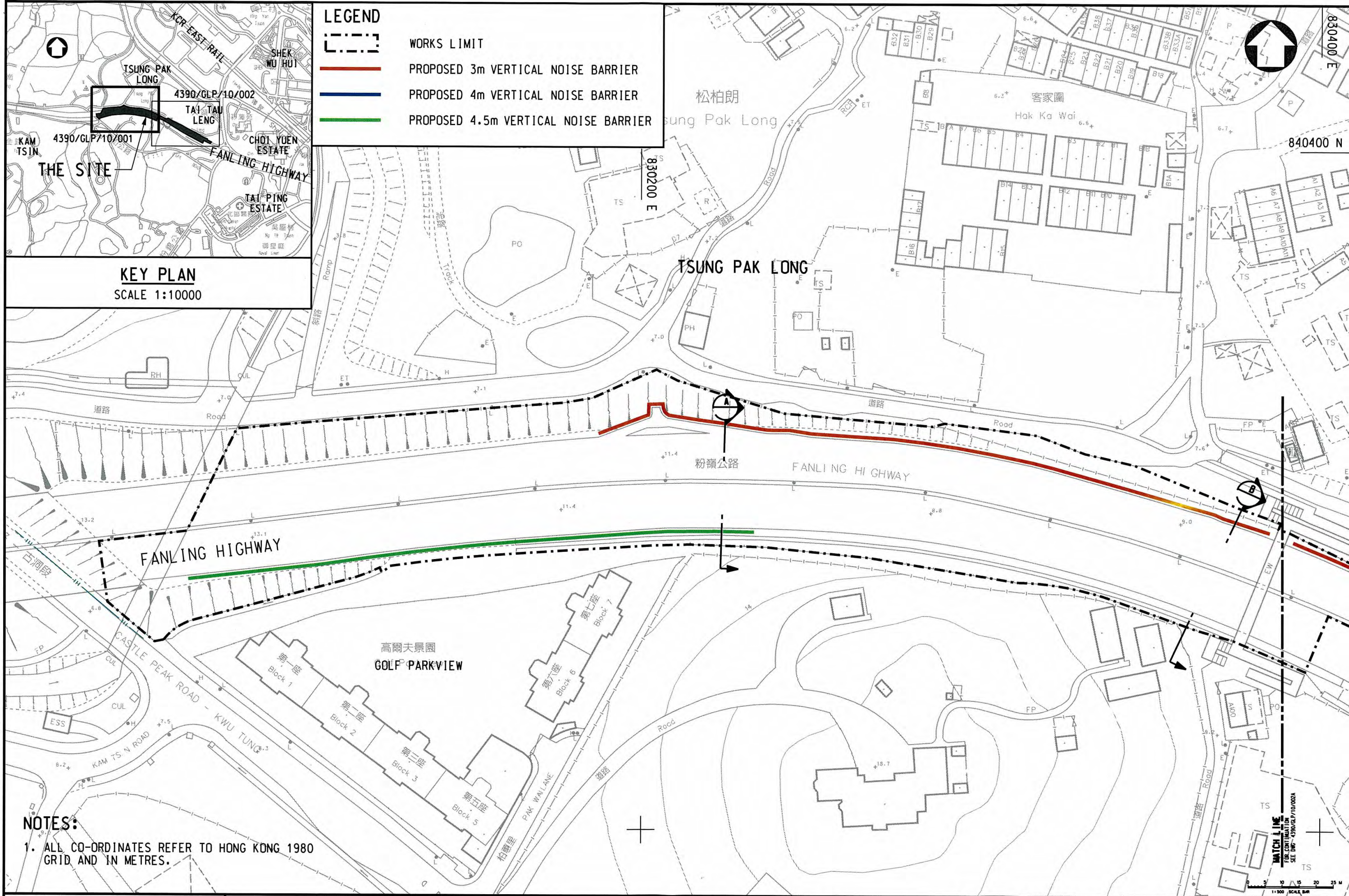
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Scale at A1	1 : 500	Date	AUG 2010
		Drawing No.	4390/GLP/4/002-B



KEY PLAN
SCALE 1:10000

LEGEND

- WORKS LIMIT
- PROPOSED 3m VERTICAL NOISE BARRIER
- PROPOSED 4m VERTICAL NOISE BARRIER
- PROPOSED 4.5m VERTICAL NOISE BARRIER



NOTES:
1. ALL CO-ORDINATES REFER TO HONG KONG 1980 GRID AND IN METRES.

MATCH LINE
SEE DRAWING 4390/GLP/10/002A

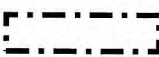



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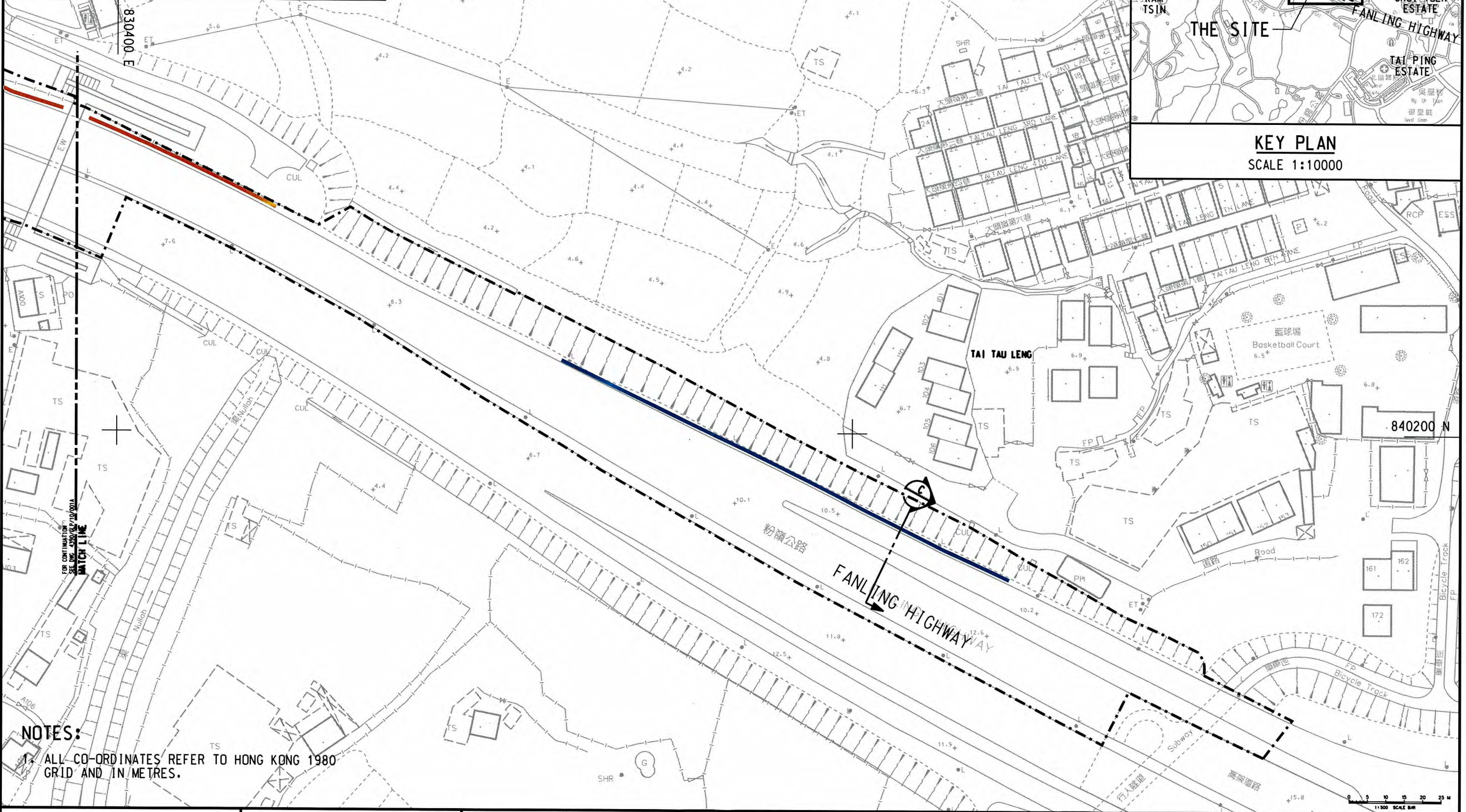
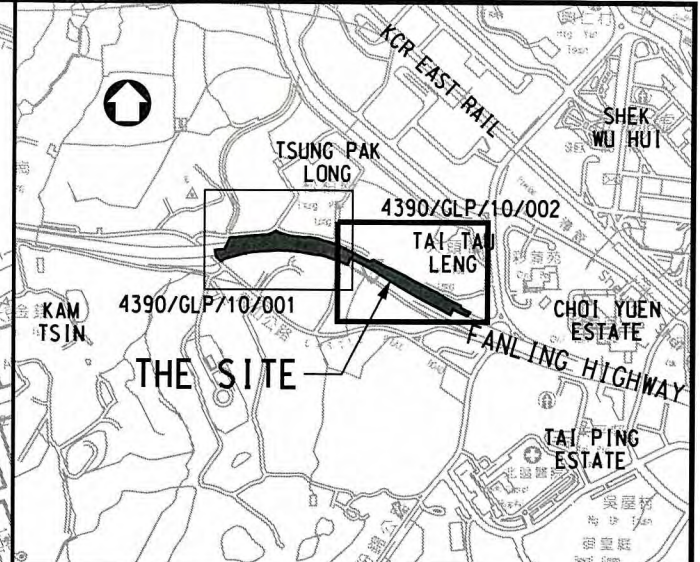


Agreement No. CE 39/2008 (HY)
Retrofitting of Noise Barriers on
13 Existing Road Sections - Feasibility Study

Title RETROFITTING OF NOISE BARRIERS ON FANLING HIGHWAY NEAR TSUNG PAK LONG (PACKAGE 10) - GENERAL LAYOUT PLAN (SHEET 1 OF 2)		
Scale at A1 1 : 500	Date Sept 2010	Drawing No. 4390/GLP/10/001A

LEGEND

-  WORKS LIMIT
-  PROPOSED 3m VERTICAL NOISE BARRIER
-  PROPOSED 4m VERTICAL NOISE BARRIER
-  PROPOSED 4.5m VERTICAL NOISE BARRIER



NOTES:
1. ALL CO-ORDINATES REFER TO HONG KONG 1980 GRID AND IN METRES.

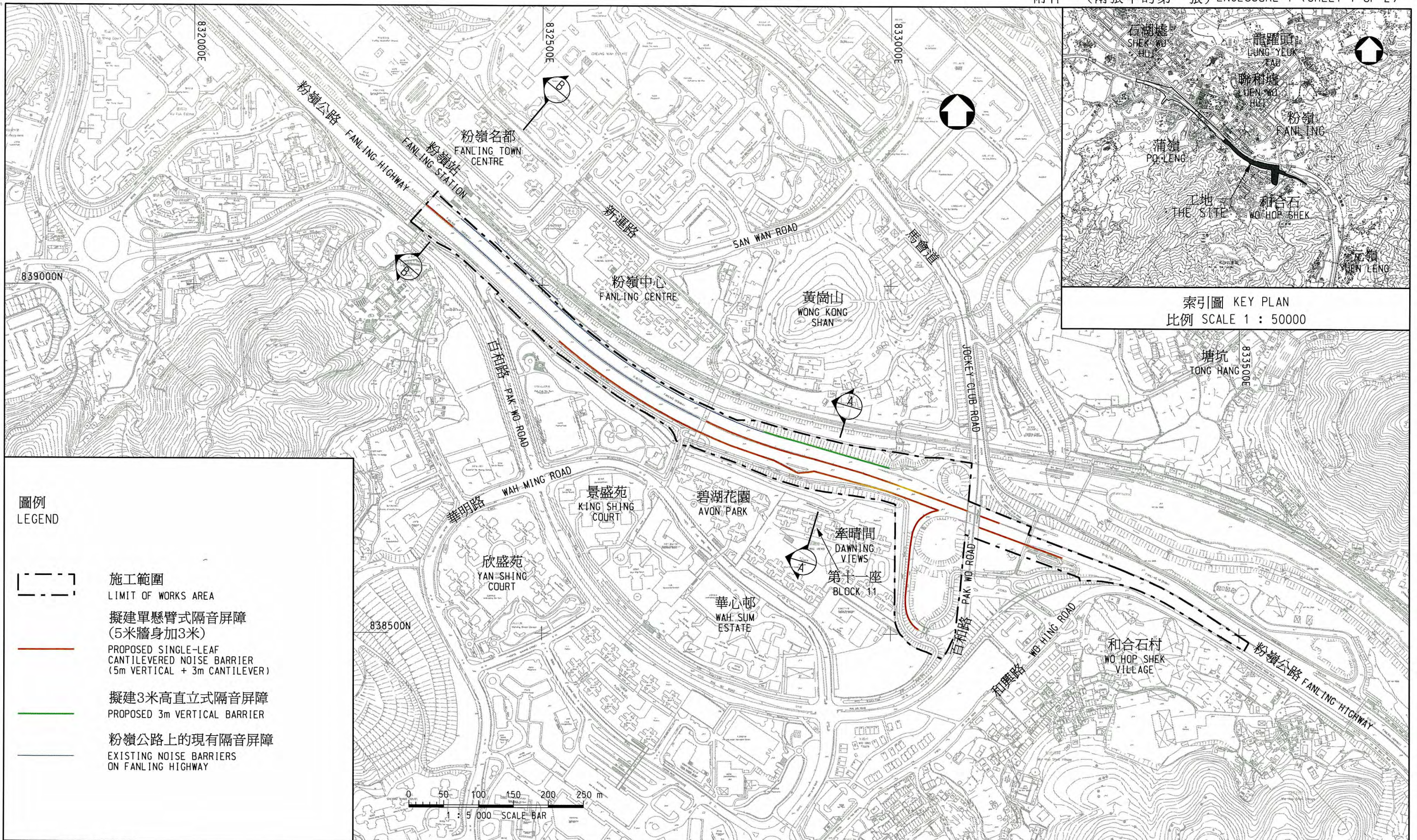
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Highways Department
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Major Works Project Management Office

Agreement No. CE 39/2008 (HY)
Retrofitting of Noise Barriers on
13 Existing Road Sections - Feasibility Study

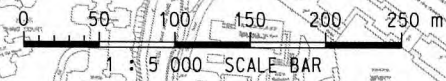
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Scale at A1: 1:500 Date: Sept 2010 Drawing No.: 4390/GLP/10/002A



圖例
LEGEND

- 施工範圍
LIMIT OF WORKS AREA
- 擬建單懸臂式隔音屏障
(5米牆身加3米)
PROPOSED SINGLE-LEAF
CANTILEVERED NOISE BARRIER
(5m VERTICAL + 3m CANTILEVER)
- 擬建3米高直立式隔音屏障
PROPOSED 3m VERTICAL BARRIER
- 粉嶺公路上的現有隔音屏障
EXISTING NOISE BARRIERS
ON FANLING HIGHWAY

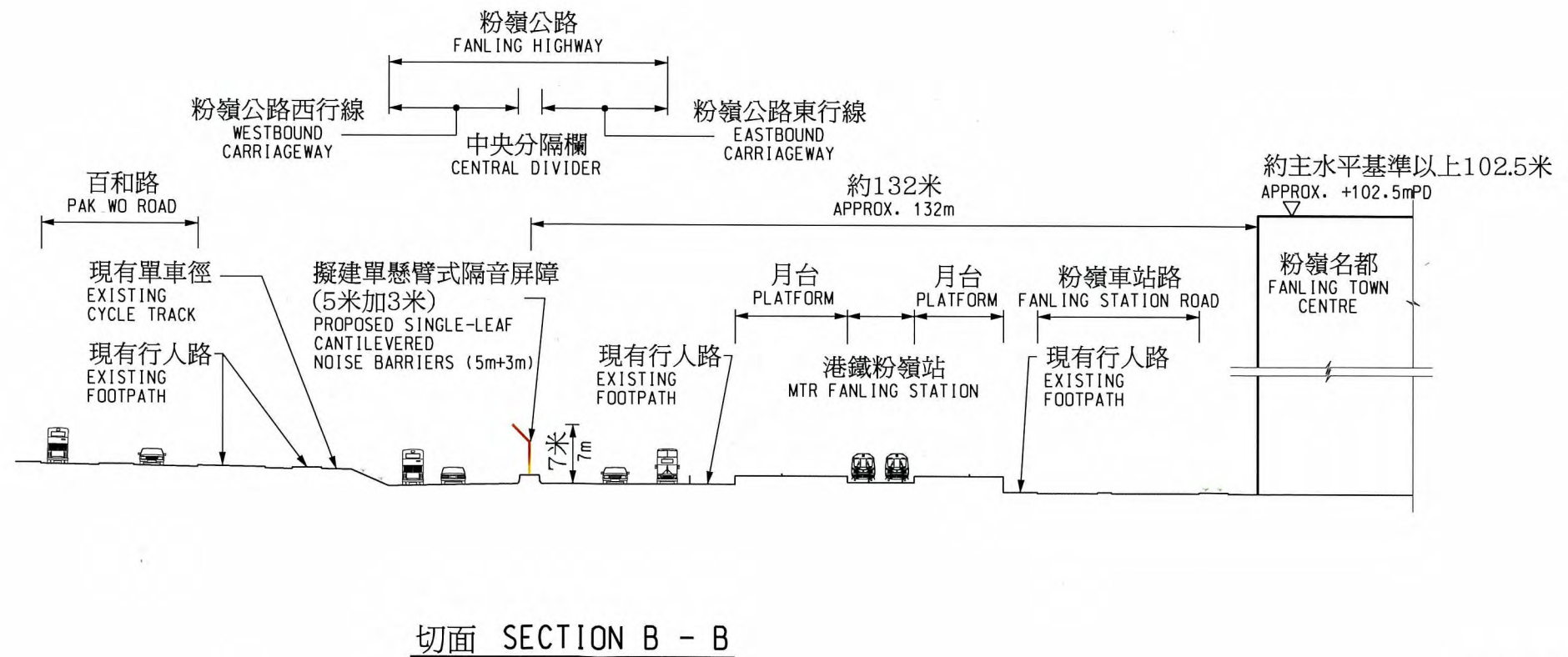
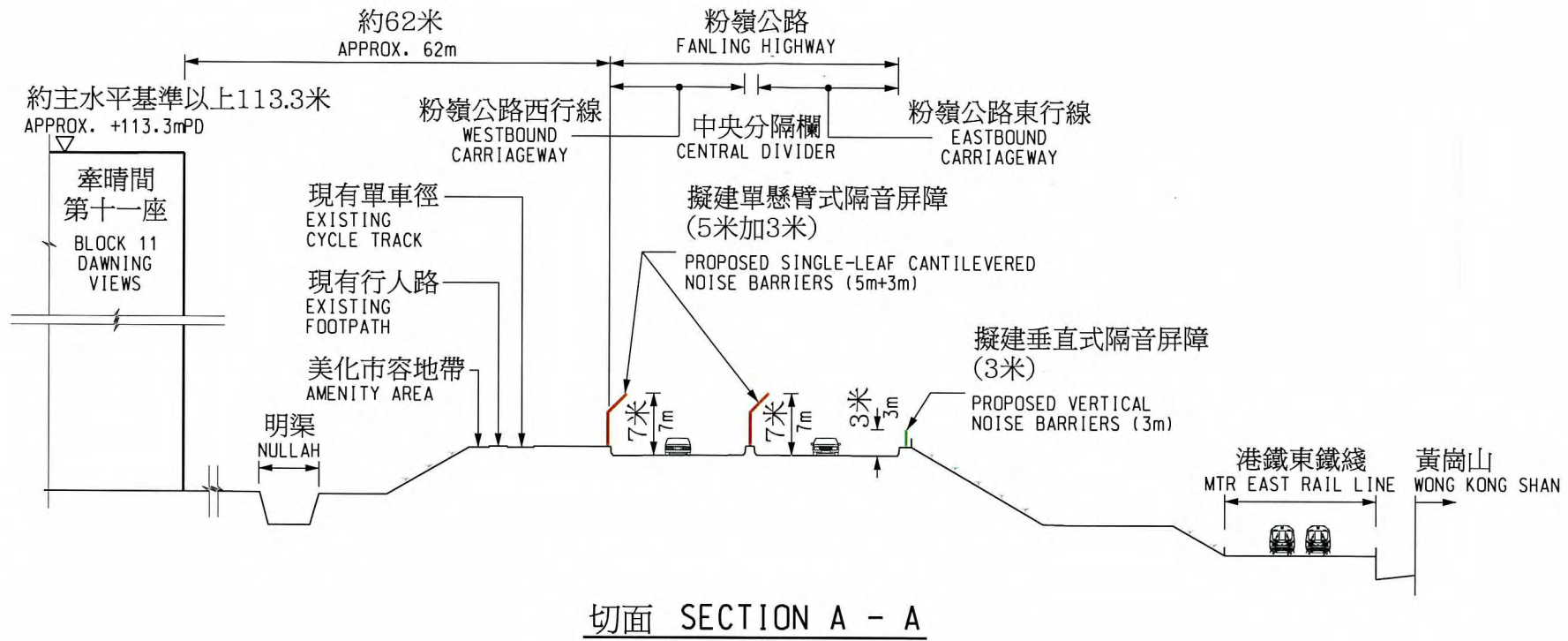


圖則名稱 drawing title

工務計劃項目第805TH號 - 介乎港鐵粉嶺站至和興路的粉嶺公路隔音屏障加建工程
PWP ITEM NO. 805TH - RETROFITTING OF NOISE BARRIERS ON FANLING HIGHWAY (MTR FANLING STATION TO WO HING ROAD)

- 平面圖 LAYOUT PLAN

設計 designed	SIGNED	繪圖 drawn	SIGNED	圖則編號 drawing no.	比例 scale
C.W.MOK	09/01/09	Y.L.LAW	09/1/09	HMW6805TH-SP0001	如圖示 AS SHOWN
覆核 checked	SIGNED	批准 approved	SIGNED	© 版權所有 COPYRIGHT RESERVED	
K.C.HUNG	09/01/09	C.W.CHOW	09/01/09		
主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE				HIGHWAYS DEPARTMENT HONG KONG 路政署 香港	



A	03/02/09	DIMENSION ADDED	SIGNED C.W. MOK
no.	date	description	initial

圖則名稱 drawing title

工務計劃項目第805TH號 - 介乎港鐵粉嶺站至和興路的粉嶺公路隔音屏障加建工程
PWP ITEM NO. 805TH - RETROFITTING OF NOISE BARRIERS ON FANLING HIGHWAY (MTR FANLING STATION TO WO HING ROAD)

- 切面圖 SECTIONS

設計 designed	SIGNED	繪圖 drawn	SIGNED
C.W. MOK	09/01/09	S.K. TSE	09/01/09
覆核 checked	SIGNED	批准 approved	SIGNED
K.C. HUNG	09/01/09	C.W. CHOW	09/01/09

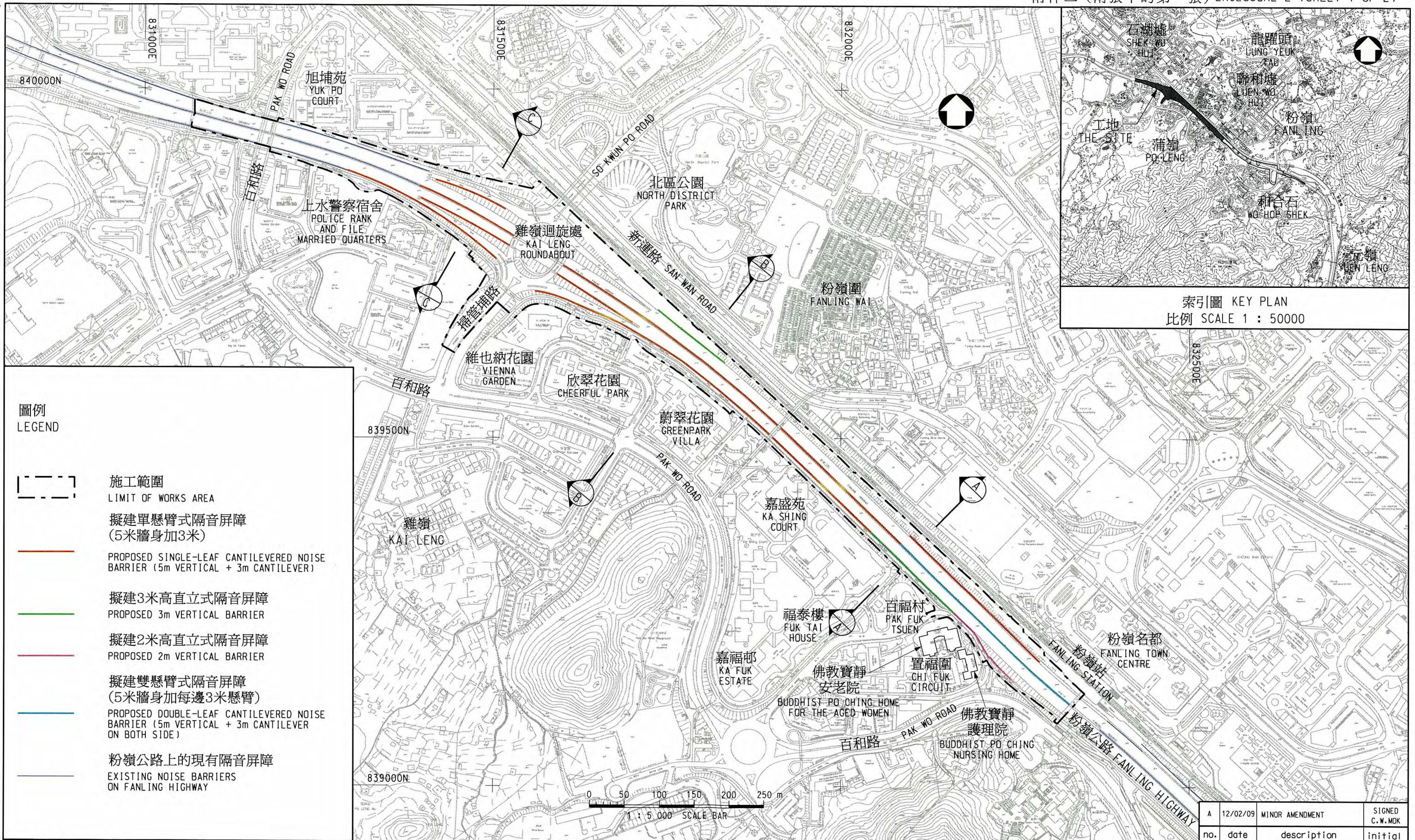
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比例 scale
示意圖
DIAGRAMMATIC

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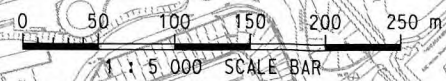
主要工程管理處
MAJOR WORKS PROJECT MANAGEMENT OFFICE

HONG KONG
HIGHWAYS DEPARTMENT
路政署



圖例
LEGEND

- 施工範圍
LIMIT OF WORKS AREA
- 擬建單懸臂式隔音屏障
(5米牆身加3米)
PROPOSED SINGLE-LEAF CANTILEVERED NOISE BARRIER (5m VERTICAL + 3m CANTILEVER)
- 擬建3米高直立式隔音屏障
PROPOSED 3m VERTICAL BARRIER
- 擬建2米高直立式隔音屏障
PROPOSED 2m VERTICAL BARRIER
- 擬建雙懸臂式隔音屏障
(5米牆身加每邊3米懸臂)
PROPOSED DOUBLE-LEAF CANTILEVERED NOISE BARRIER (5m VERTICAL + 3m CANTILEVER ON BOTH SIDE)
- 粉嶺公路上的現有隔音屏障
EXISTING NOISE BARRIERS ON FANLING HIGHWAY



索引圖 KEY PLAN
比例 SCALE 1 : 50000

圖則名稱 drawing title

工務計劃項目第807TH號 - 介乎寶石湖路至港鐵粉嶺站的粉嶺公路隔音屏障加建工程
PWP ITEM NO. 807TH - RETROFITTING OF NOISE BARRIERS ON FANLING HIGHWAY (PO SHEK WU ROAD TO MTR FANLING STATION)

- 平面圖 LAYOUT PLAN

設計 designed	SIGNED	繪圖 drawn	SIGNED
C.W.MOK	09/01/09	Y.L.LAW	09/01/09
覆核 checked	SIGNED	批准 approved	SIGNED
K.C.HUNG	09/01/09	C.W.CHOW	09/01/09

A	12/02/09	MINOR AMENDMENT	SIGNED
no.	date	description	initial

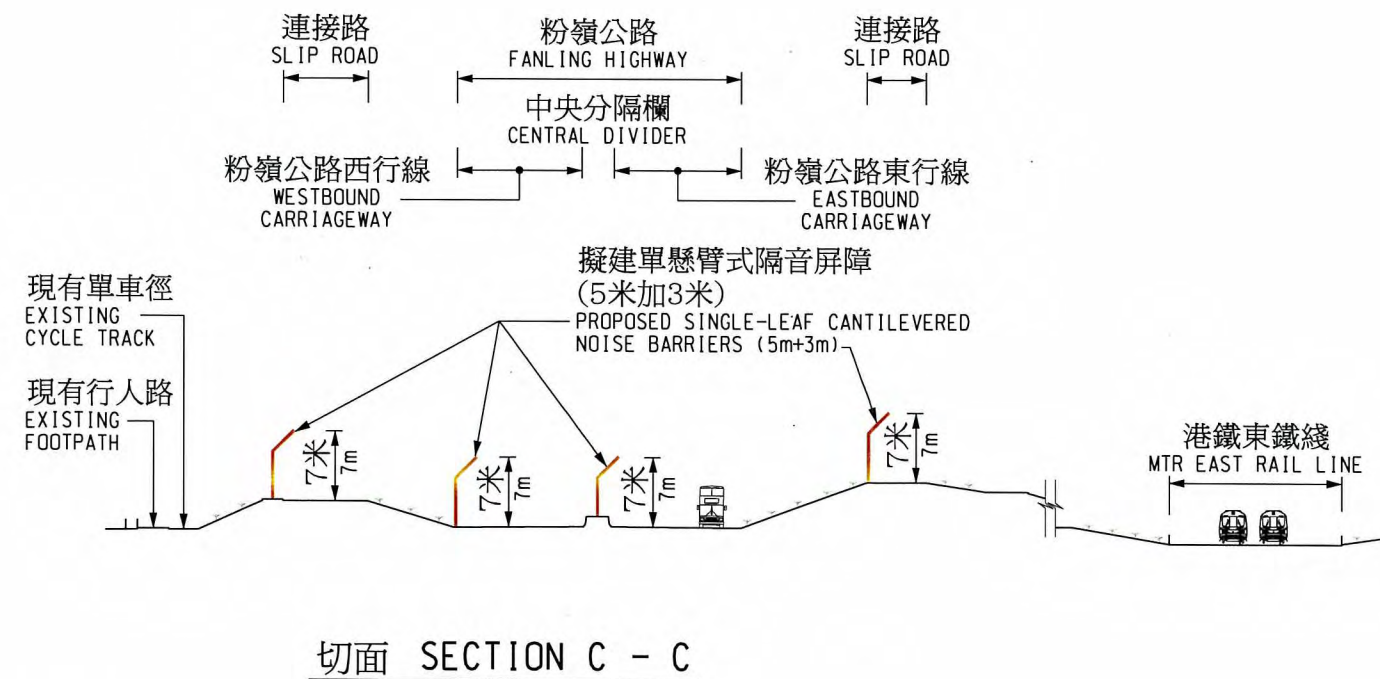
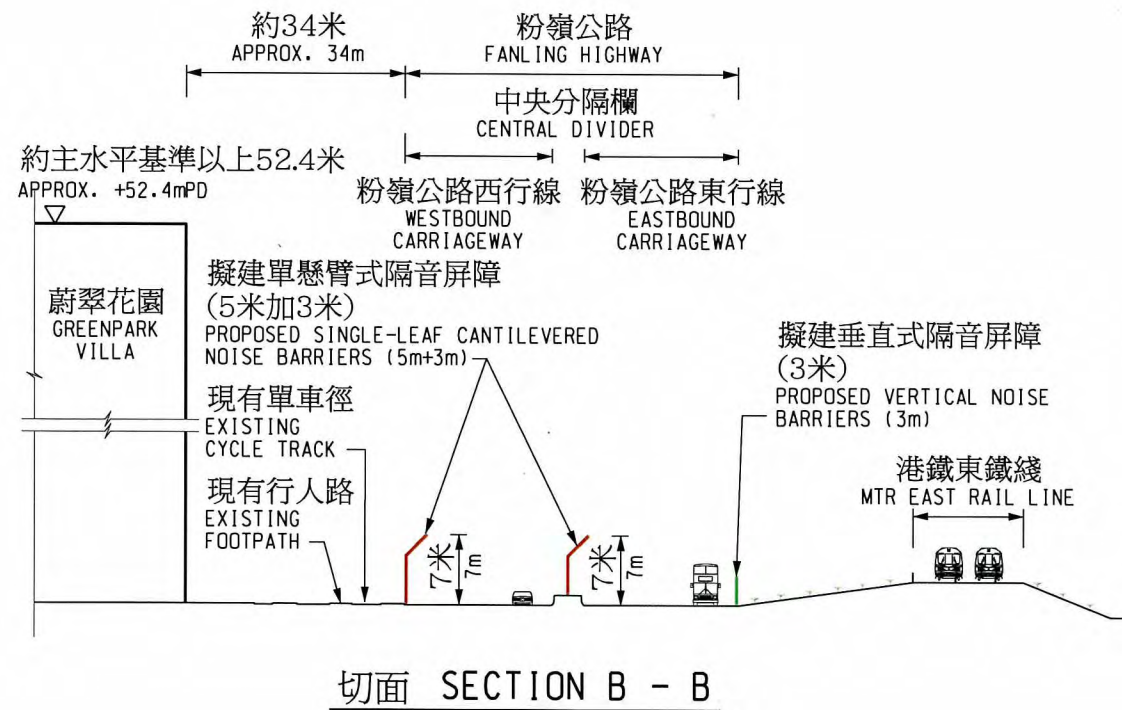
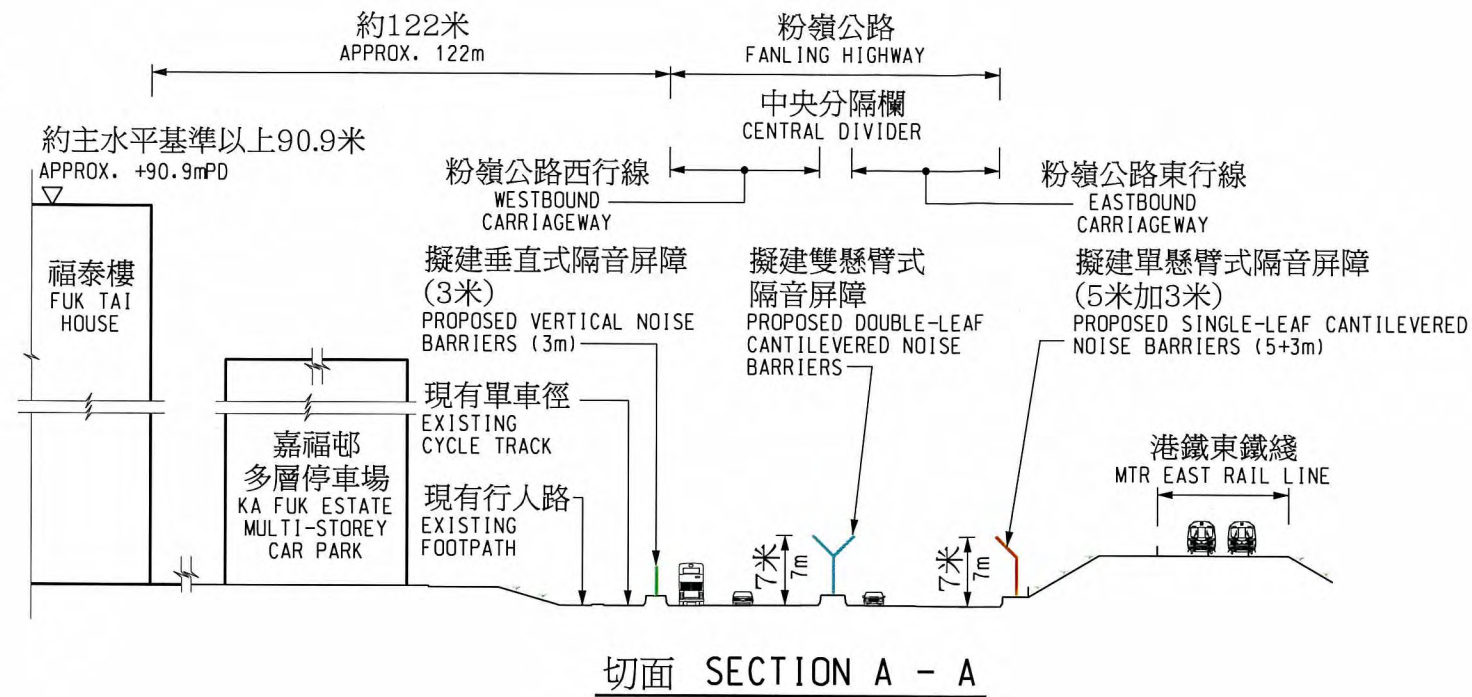
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HIGHWAYS DEPARTMENT HONG KONG 路香港 政署

主要工程管理處
MAJOR WORKS PROJECT MANAGEMENT OFFICE


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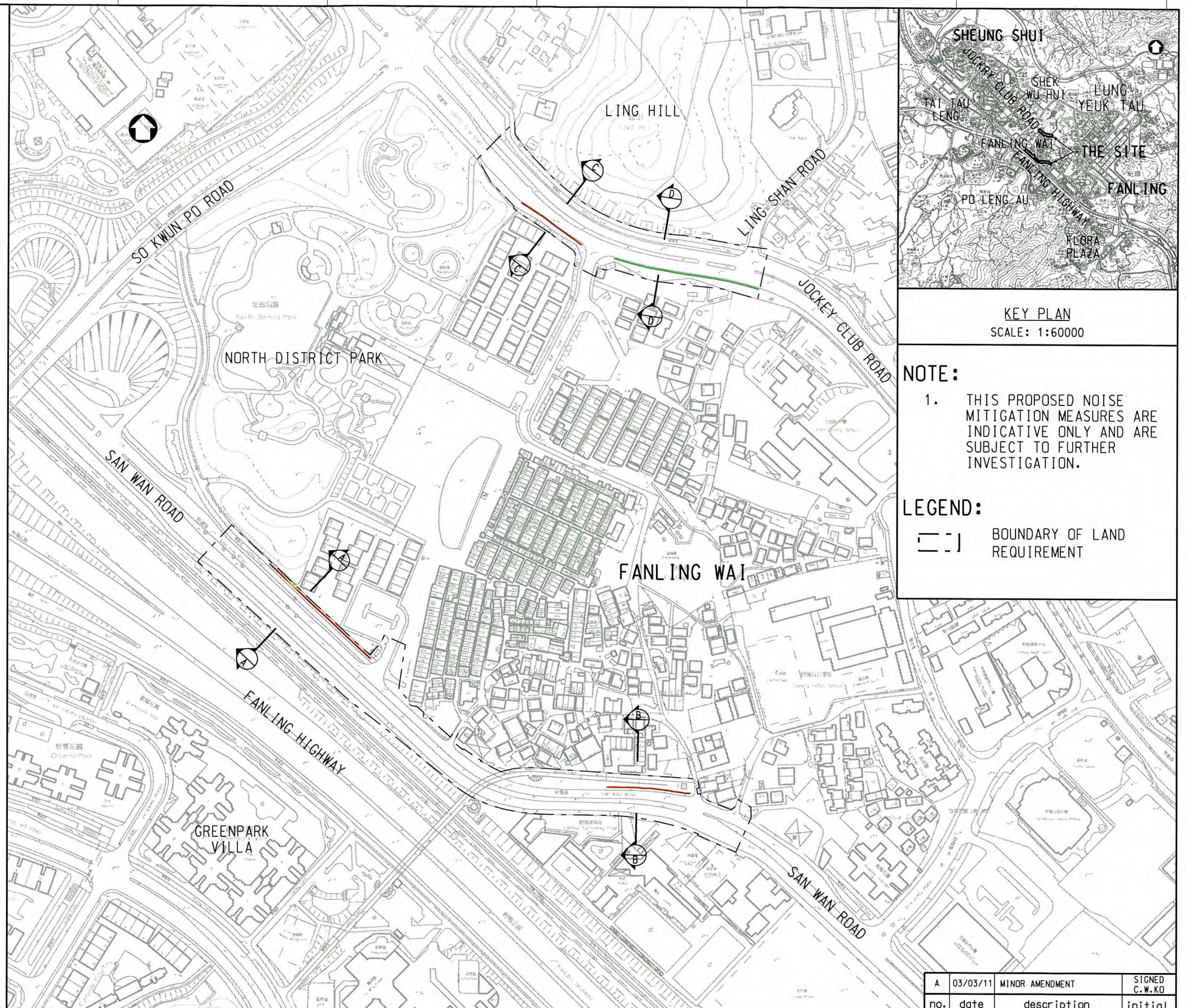
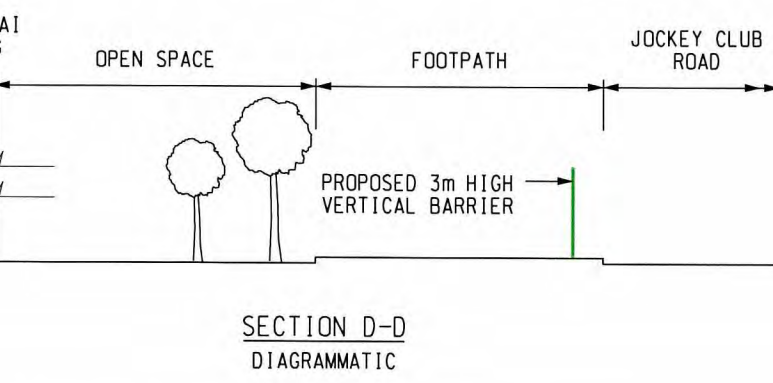
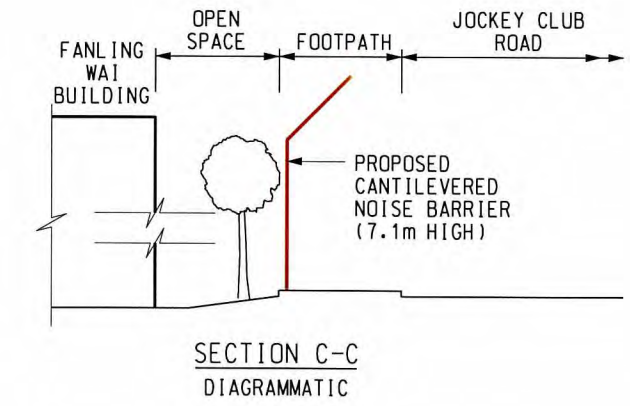
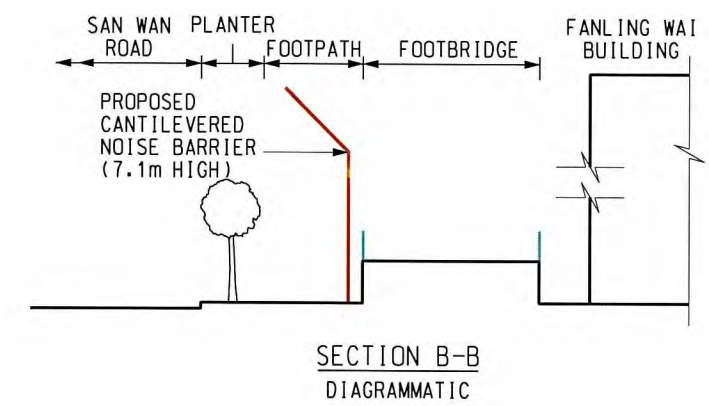
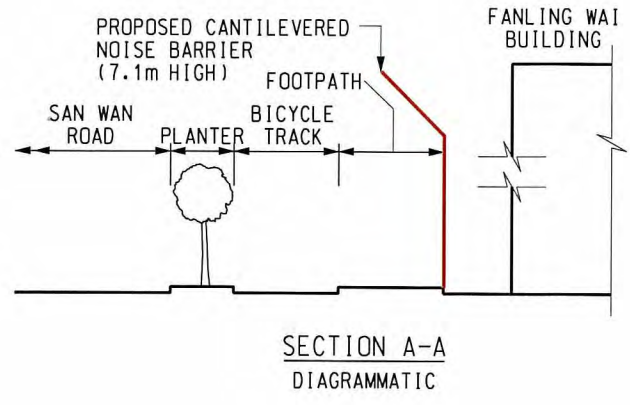


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工務計劃項目第807TH號 - 介乎寶石湖路至港鐵粉嶺站的粉嶺公路隔音屏障加建工程
PWP ITEM NO. 807TH - RETROFITTING OF NOISE BARRIERS ON FANLING HIGHWAY (PO SHEK WU ROAD TO MTR FANLING STATION)

- 切面圖 SECTIONS

設計 designed C.W.MOK 09/01/09	SIGNED	繪圖 drawn S.K.TSE 09/01/09	SIGNED	圖則編號 drawing no. HMW6807TH-SP0002	比例 scale 示意圖 DIAGRAMMATIC
覆核 checked K.C.HUNG 09/01/09	SIGNED	批准 approved C.W.CHOW 09/01/09	SIGNED	© 版權所有 COPYRIGHT RESERVED	
主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE				 HIGHWAYS DEPARTMENT HONG KONG	



drawing title

RETROFITTING OF NOISE BARRIERS ON JOCKEY CLUB ROAD AND SAN WAN ROAD NEAR FANLING WAI

- PRELIMINARY LAYOUT

designed	SIGNED	drawn	SIGNED	drawing no.	scale
C.W.KO	24/02/11	S.K.WONG	24/02/11	HMWP10005-SK0001-A	1:3000
checked	SIGNED	approved	SIGNED	OR AS SHOWN	
M.S.LAM	24/02/11	K.H.TAO	24/02/11	© COPYRIGHT RESERVED	
MAJOR WORKS PROJECT MANAGEMENT OFFICE				HIGHWAYS DEPARTMENT HONG KONG	