For discussion on 13 November 2019

# Legislative Council Panel on Transport Subcommittee on Hillside Escalator Links and Elevator Systems

# Review of Assessment Mechanism for Hillside Escalator Links and Elevator Systems Proposals

#### **PURPOSE**

This paper reports on the latest progress of the review of assessment mechanism for hillside escalator links and elevator systems (HEL) proposals.

#### **BACKGROUND**

- 2. The aim of HEL projects is to enhance the accessibility of hillside areas through construction / installation of a mix of pedestrian facilities, such as footbridges, subways, lifts, escalator links, etc. In 2009, the Government established an assessment mechanism ("the former assessment mechanism") to conduct initial screening and detailed scoring for the HEL proposals received then. Upon completion of the assessment with priority of the proposals determined, the Government decided to take forward 18 HEL proposals. The costs of construction and maintenance works concerned are borne by the Government.
- 3. The works involved in HEL projects are of larger scale because such proposals often involve building new public walkways. Also, having regard to the geographical landscape of individual projects, the Government needs to sort out various technical details in respect of project design and construction as well as addressing land ownership issues. In particular, projects involving dangerous slopes and private land are more complicated. On the other hand, based on past experience, local communities had diverse views on the alignments and design of a number of projects. Contrasting views are especially common between those living in uphill and downhill areas and more time is needed for departments to reconcile such views. Nonetheless, the Government will continue to strive to communicate with all stakeholders, with a view to taking forward those projects

which are agreed by stakeholders.

4. The Government announced in the Policy Address in January 2017 that a consultancy study would be conducted to review and improve the assessment mechanism for HEL proposals. With a view to expediting the implementation of the projects and taking into account the past experience of the Government in taking forward HEL projects, the consultant engaged by the Transport Department (TD) has reviewed the assessment mechanism established in 2009 and recommended to improve the assessment criteria and prioritization method for implementation of projects. The Government consulted the Legislative Council Panel on Transport on 14 December 2018 on the proposed revisions to the assessment mechanism, and provided an update on the progress of the review as well as obtained views of deputations and individuals at the meeting of the Subcommittee on Hillside Escalator Links and Elevator Systems ("the Subcommittee") held on 15 May 2019.

# PROPOSED REVISIONS TO THE ASSESSMENT MECHANISM FOR HEL PROPOSALS

5. Based on the recommendations of the consultant, the assessment procedures should start with an Initial Screening to screen out proposals which are obviously infeasible or unjustified for implementation. Afterwards, there should be a process of Detailed Scoring for prioritization. The details are as follows:

# (I) Initial Screening

- 6. Different from the former assessment mechanism, we will conduct more comprehensive technical assessments in the Initial Screening Stage, and include new criteria to better ascertain the necessity and feasibility of the proposals. HEL proposals under any of the following conditions will be screened out:
  - (a) inadequate land / infeasible land resumption (e.g. there is/are existing building(s) on the concerned land area) for construction of the proposed HEL;
  - (b) similar facility / facilities is / are already provided or committed within 300 m of the proposed HEL;

- (c) insurmountable technical difficulties in the construction or operation of the proposed HEL;
- (d) the level difference to overcome is less than 6 m;
- (e) the proposed HEL will affect heritage site(s) 1 or important tree(s) 2; or
- (f) the gradient to overcome is less than 1:8.
- 7. The abovementioned criteria (e) and (f) are new. Criterion (e) aims to ensure that heritage site(s) and valuable tree(s) will not be affected, whilst criterion (f) aims to ascertain the accessibility of the hillside area concerned. Footpaths with a gradient of or less than 1:8 can normally be handled by and are acceptable to pedestrians, whereas walking on footpaths with a gradient steeper than 1:8 will start to be taxing and may thereby warrant construction of HEL.

# (II) Detailed Scoring

- 8. HEL proposals which pass the Initial Screening will be scored from the "Social Benefits" and "Cost-effectiveness" aspects.
- 9. Under the former assessment mechanism, the Detailed Scoring evaluates the circumstantial, beneficial and implementation factors of the HEL proposals holistically. "Cost-effectiveness" is only one of the criteria under the implementation factor which importance might be off-set by other criteria. To ensure that the proposal not only has evident benefits to and recognition from the local residents but is at the same time cost effective, the proposed revised assessment mechanism will appraise "Social Benefits" and "Cost-effectiveness" independently.

(d) trees of outstanding forms (taking account of the overall tree sizes, shape and any special features), e.g. trees with curtain like aerial roots, trees growing in unusual ecological habitat; or

Heritage sites cover declared monuments and proposed monuments, graded historic sites or buildings according to the Antiquities and Monuments Ordinance (Cap. 53), sites of archaeological interest and government historic sites identified by the Antiques and Monuments Office.

<sup>&</sup>lt;sup>2</sup> "Important trees" refer to trees in the Register of Old and Valuable Trees, or any other tree that meets one or more of the following criteria:

<sup>(</sup>a) trees of 100 years old or above;

<sup>(</sup>b) trees of cultural, historical or memorable significance, e.g. Fung Shui trees, trees as landmark of monastery or heritage monument, and trees in memory of important person or event;

<sup>(</sup>c) trees of precious or rare species;

<sup>(</sup>e) trees with trunk diameter of or exceeding 1.0 m (measured at 1.3 m above ground level), or with height/canopy spread of or exceeding 25 m.

10. In terms of "Social Benefits", the main considerations are whether the proposals can serve the most residents and provide a faster and more convenient walking route to the public. We will therefore assess the "Social Benefits" of HEL proposals along three factors, namely number of beneficiaries and target, implementation readiness, and convenience. As for "Cost-effectiveness", we will compare the HEL proposals based on their estimated project cost per user (i.e. the estimated project cost divided by the estimated number of users).

### 11. The assessment criteria for Detailed Scoring include:

- (a) Social Benefits
  - (i) Number of beneficiaries and target (total score: 60) with consideration to the following criteria:
    - Expected daily pedestrian flow of the proposed HEL (score: 40);
    - Proportion of 65 year-old or above population and whether there is any hospital / rehabilitation centre / nursing home in the beneficial catchment<sup>3</sup> (score: 20);
  - (ii) Implementation Readiness (total score: 30) with consideration to the following criteria:
    - Whether land resumption / creation of easement in accordance to the Road (Works, Use and Compensation) Ordinance (Chapter 370) is required (score: 10);
    - Environmental impact of the proposed HEL (score: 10); and
    - Visual impact of the proposed HEL and its distance between adjacent buildings (score: 10);

Beneficial catchment is defined as the area within a radius of 300 m from entrance/exit points of the proposed HEL.

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- (iii) Convenience (total score: 10) with consideration to the following criteria:
  - Level difference of the proposed serving area to be overcome by the proposed HEL (score: 3);
  - Anticipated journey saving time (score: 3); and
  - Whether the proposed HEL connects with existing major public transport facilities or those that are to be implemented (score: 4); and
- (b) Cost-effectiveness<sup>4</sup> estimated project cost per user (i.e. the estimated project cost (including construction cost and recurrent cost) divided by the estimated number of users).
- 12. Compared to the former assessment mechanism, we propose to suitably refine the scoring weightings and to improve the assessment standards taking into account the experience in implementing HEL projects. For example:
  - (a) in assessing the usage of the HEL proposals, the proposed revised assessment mechanism estimates the expected daily pedestrian flow of the HEL proposal by predicting the change in commuting habits and routing of the public after the commissioning of the proposed HEL. We believe that with the above process, the usage of the HEL proposal can be more accurately reflected compared to the former assessment mechanism which estimates the pedestrian flow of walkway(s) then;
  - (b) the proposed revised assessment mechanism will give more consideration on implementation readiness, including evaluating whether an environmental impact assessment ("EIA") is required for implementing the HEL proposal pursuant to the Environmental Impact Assessment Ordinance (Cap. 499) or a Heritage Impact Assessment according to the relevant technical circular promulgated by the Development Bureau. Proposals not requiring such assessments can be

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<sup>&</sup>lt;sup>4</sup> "Cost-effectiveness" of a HEL proposal is measured by dividing the estimated project cost (including capital cost and recurrent cost) by the number of users. A lower estimated project cost per user indicates that the proposal is more cost-effective, and hence it will have a higher score. A HEL is expected to undergo major maintenance every 20 years and thus the operating cost is calculated based on a 20-year life cycle.

## implemented more quickly; and

- (c) consideration will be given to the visual impact of the HEL proposal to the residents nearby as well as its distance with the adjacent buildings so as to better address public concern.
- 13. For proposals which solely involve crossing a single road or connecting to a single footbridge, they will be evaluated under the criteria for footbridge construction<sup>5</sup>, while those which form an integral part of another public works project will be considered under that respective project. Furthermore, the proposed revised assessment mechanism will not be applicable to proposals which entirely fall within the boundary of hospitals or public rental housing estates. Such proposals will be referred to the Hospital Authority or the Hong Kong Housing Authority for consideration instead. The proposed revised assessment mechanism is also not applicable to proposals which entirely fall within or solely connect to private development / land to ensure proper use of public funds.

#### **CURRENT PROGRESS AND NEXT STEPS**

- 14. We have received a total of 114 HEL proposals (<u>Annex</u>) when preparing to commence the consultancy study. The consultant is currently conducting technical assessments and drawing up preliminary alignments of the 114 HEL proposals with a view to taking out proposals that will not be considered under the scope of HEL (see paragraph 13 above). After completion of the relevant work, the consultant will carry out Initial Screening and conduct preliminary scoring in the "Social Benefits" and "Cost-effectiveness" aspects of the proposals in accordance with the revised assessment mechanism.
- 15. We plan to select a batch of HEL proposals with higher effectiveness in the first quarter of 2020. And after consulting the respective District Councils, we will work towards completing the entire scoring process by 2020 so as to finalize the first batch of projects, totaling no less than 20, for priority implementation.

The footbridge related proposals will be assessed according to the relevant criteria stipulated in the Transport Planning and Design Manual published by the TD, including the anticipated pedestrian utilization, traffic speed, road safety, availability of alternative crossing facilities, etc.

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16. On the other hand, in following up on Members' suggestions, we have conducted a review on the feasibility of setting up a dedicated fund or a block allocation subhead for HEL projects. In general, block allocation arrangement is more commonly used for minor works of smaller scale and lower cost. However, HEL projects generally require overcoming greater level differences and may involve upgrading works for slopes and building new public walkways. The works involved are thus of relatively large scale and will incur higher expenditure (taking HEL projects that are completed or under construction as example, the estimated construction cost can reach \$600 million). the project scope, nature and complexity of each HEL project vary, and so do their This makes it very difficult to set a financial ceiling of estimated project costs. expenditure for the proposed block allocation subhead. Thus we consider it more appropriate to take forward HEL projects following the established public works procedures. After completion of tasks mentioned in paragraphs 14 - 15above, we will take forward the first batch of items in accordance to the Government public works procedures.

#### **ADVICE SOUGHT**

17. Members are invited to offer views on the HEL.

Transport and Housing Bureau Transport Department November 2019

# <u>List of HEL Proposals under the Consultancy study</u> (totalling 114 proposals)

No.	Name of HEL Proposal	Preliminary Alignment
	nd Western District (20 items)	
HKI01	Extension of Centre Street Escalator from Bonham Road to Conduit Road	From Park Road near Oaklands Path to Conduit Road
HKI02	Ladder Street from Lok Ku Road to Hollywood Road	From Lok Ku Road to Hollywood Road
HKI03	Pokfield Path at Kennedy Town connecting Kennedy Town MTR station and Pokfield Road	
HKI04	From Sands Street near Academic Terrace to Pokfield Road	From Sands Street near Academic Terrace to Pokfield Road
HKI05	From Hill Road near Hill Road Flyover to Pok Fu Lam Road	From Hill Road near S.K.H. St. Peter's Primary School to Pok Fu Lam Road
HKI06	Robinson Road near Garden Terrace	Robinson Road near Garden Terrace
HKI07	From Conduit Road (Botanic Terrace) to Hornsey Road (Pearl Gardens)	From Conduit Road near Botanic Terrace to Hornsey Road near Pearl Gardens
HKI08	Staircase beside 242 Queen's Road Central to Gough Street	From 242 Queen's Road Central to Gough Street
HKI09	Staircase from 97A Robinson Road to 56-56A Conduit Road	From 97A Robinson Road to 56-56A Conduit Road
HKI10	Extension of Pound Lane Escalator from Bonham Road to Conduit Road	From Bonham Road near Bonham Court to Conduit Road
HKI11	Extension of Pound Lane Escalator from Hollywood Road to Sheung Wan MTR Station	From Lok Ku Road to Queen's Road Central
HKI12	Shing Wong Street from Hollywood Road to Caine Road	From Hollywood Road along Shing Wong Street to Caine Road
HKI13	Sai Ying Pun Jockey Club Polyclinic, 134 Queen's Road West (i) 102-128 Queen's Road West (ii) 128 - 138 Queen's Road West	Queen's Road West near Sai Ying Pun Jockey Club Polyclinic
HKI14	From Queen's Road Central near the Court of Final Appeal to Battery Path	From Queen's Road Central near HSBC Main Building to Battery Path

No.	Name of HEL Proposal	Preliminary Alignment
HKI15	Garden Road near Hong Kong Zoological and Botanical Gardens	Staircase at Garden Road near Hong Kong Zoological and Botanical Gardens
HKI16	Near Kennedy Road Station, The Peak Tram	Staircase near Kennedy Road Station, The Peak Tram
HKI17	404-406, 410-411 Victoria Road, Mount Davis	Between 406 and 410 Victoria Road
HKI18	Staircase beside Caine Road linking to Seymour Road	From Caine Road near Argenta to Seymour Road
HKI19	From Peel Street and Mosque Junction to Robinson Road	From Peel Street and Mosque Junction to Robinson Road
HKI20	Retaining wall outside University of Hong Kong (HKU) Lyttelton Road exit to Babington Path	From HKU Lyttelton Road exit to Babington Path
Wan Chai	District (12 items)	
HKI21	From Stubbs Road to Shiu Fai Terrace near Stubbs Road Children's Playground	From Stubbs Road near Children's Playground to Shiu Fai Terrace
HKI22	Pedestrian access (Structure No. HF136) from Tai Hang Road to Sun Chun Street	From Ormsby Street to Tai Hang Road
HKI23	From Wood Road to Queen's Road East near St Joseph's Primary School	From Wood Road to Queen's Road East near St Joseph's Primary School
HKI24	From Stone Nallah Lane to Kennedy Road near Wan Chai Pak Tai Temple	From Stone Nallah Lane to Kennedy Road near Wan Chai Pak Tai Temple
HKI25	From Tai Hang Drive to Chun Fai Road near 5 Chun Fai Road	From Tai Hang Drive to Chun Fai Road near 5 Chun Fai Road
HKI26	Pedestrian access (Structure No. HF112) from Wun Sha Street to Tai Hang Road near Illumination Terrace	From Wun Sha Street to Tai Hang Road near Illumination Terrace
HKI27	From Tai Hang Road to Wong Nai Chung Gap Road near Valley View Court	From Tai Hang Road to Wong Nai Chung Gap Road near Valley View Court
HKI28	From On Lok Lane to Wan Chai Road	From On Lok Lane to Wan Chai Road
HKI29	From Tai Hang Road to Tai Hang Drive near C.C.C. Kung Lee College	From Tai Hang Road to Tai Hang Drive near C.C.C. Kung Lee College

No.	Name of HEL Proposal	Preliminary Alignment
HKI30	Lau Sin Street to Tin Hau Temple	From Lau Sin Street to Tin Hau
	Road	Temple Road
HKI31	Pedestrian access (Structure No.	From Lin Fa Kung Garden to Lai
	HK64) from Lin Fa Kung Street	Tak Tsuen Road
	East to Lai Tak Tsuen Road	
HKI32	Pedestrian access (Structure No.	From Tai Hang Road to Wong
	HF119) from Stubbs Road	Nai Chung Gap Road near Valley
	Flyover to Tai Hang Road	View Court
Eastern D	istrict (6 items)	
HKI33	From Tai Man Street to Chai Wan	From Tai Man Street to Chai Wan
	Road (near Neptune Terrace)	Road near Neptune Terrace
HKI34	Near Holy Cross Catholic Church,	From Sai Wan Ho Street to Sai
	Sai Wan Ho	Wan Ho Holy Cross Catholic
		Church
HKI35	Healthy Street East to Pak Fuk	From Healthy Street East to Pak
	Road	Fuk Road
HKI36	Staircase at Cheung Hong Street	From Cheung Hong Street to Tin
	near North Point Methodist	Hau Temple Road
	Church	
HKI37	Staircase between Tsat Tsz Mui	From Tsat Tsz Mui Road near
	Road and Tin Hau Temple Road	Cheong Yuen to Tin Hau Temple
111/100	G	Road
HKI38	Staircase between Tsat Tsz Mui	From Tsat Tsz Mui Road near
G 41 1	Road and Kam Ping Street	Cheong Yuen to Kam Ping Street
Southern	District (9 items)	
HKI39	Staircase from Repulse Bay Road	From Repulse Bay Road to Beach
	to Beach Road	Road
HKI40	Ap Lei Chau Praya Road to Lei	From Ap Lei Chau Praya Road
	Tung Estate Road	near Larvotto to Lei Tung Estate
		Road
HKI41	Walkway/path from Ap Lei Chau	From Ap Lei Chau Estate (West)
	Estate (West) to Main Street, Ap	to Lee Chi Street
*****	Lei Chau	
HKI42	Victoria Road to Sha Wan Drive	From Victoria Road near Scenic
*****		Villa to Sha Wan Drive
HKI43	Staircase between Ap Lei Chau	From Ap Lei Chau Main Street
	Main Street beside Manly House	near Manly House to Ap Lei
	and Ap Lei Chau Bridge Road	Chau Bridge Road

No.	Name of HEL Proposal	Preliminary Alignment
HKI44	(1) Staircase between Yue Kwong Road and Yue Fai Road near Aberdeen Kai Fong Welfare Association Services Centre (2) Staircase between Yue Kwong Road and Aberdeen Main Road	From Yue Kwong Road to Old Main Street Aberdeen
HKI45	near Rest Garden  Connecting Tin Wan Estate with Tin Wan Street	From Tin Wan Estate to Tin Wan Street
HKI46	Connecting Queen Mary Hospital Block S and Main Block with Pokfulam Road	From Block S and Main Block of Queen Mary Hospital to Pokfulam Road
HKI47	Connecting Yue Kwong Road and Aberdeen Main Road	From Yue Kwong Road to Aberdeen Main Road
<b>Island Dis</b>	trict (1 item)	
NTE01	From Cheung Kwai Road to Cheung Kwai Estate in Cheung Chau	
Sai Kung	District (2 items)	
NTE02	Clear Water Bay Second Beach (Upper); Clear Water Bay Second Beach (Middle); and Clear Water Bay Second Beach (Lower)	Beach bus terminus to Clear
NTE03	Tsui Lam Estate and King Ming Court to To Lok Road, Tseung Kwan O	From Tsui Lam Estate and King Ming Court to To Lok Road
<b>Shatin Dis</b>	trict (6 items)	
NTE04	Staircase connecting Sha Tin Tau Road and footway beside Greenview Garden (for residents to/from between Sun Tin Wai Estate and Sun Chui Estate)	From Sha Tin Tau Road to the footway near Greenview Garden
NTE05	Staircase connecting Lion Rock Tunnel Road and Sha Tin Tau Road near Sun Tin Wai Estate	From Lion Rock Tunnel Road to Sha Tin Tau Road near Sun Tin Wai Estate
NTE06	Near Caritas Ma On Shan Secondary School	From Sai Sha Road to Block 6 of Saddle Ridge Garden

No.	Name of HEL Proposal	Preliminary Alignment
NTE07	Uphill, to the north of Fu Po Road near Block 10 Saddle Ridge Garden; Uphill, to the south of Kam Ying Road near Block 10 Saddle Ridge Garden,; and Kam Ying Road near Block 8 Saddle Ridge Garden,	From Kam Ying Road near Block 10 of Saddle Ridge Garden to Fu Po Road
NTE08	Pat Tsz Wo Street	From Pat Tsz Wo Village to Tsung Tau Ha Road
NTE09	(1) Stone steps (near Swire Cocacola) at Siu Lek Yuen Road near Sha Lek Highway and Tate's Cairn Highway (2) From cycle track by the riverside to footpath at Siu Lek Yuen Road towards Castello	Staircase at Siu Lek Yuen Road near Sha Lek Highway and Tate's Cairn Highway
Tsuen Wa	n District (5 items)	
NTE10	Sham Tseng Tsuen Road to the footpaths in Sham Tseng Village	From Sham Tseng Tsuen Road to Sham Tseng Village
NTE11	Staircase connecting Tsuen King Circuit to On Yuk Road	From Tsuen King Circuit to On Yuk Road
NTE12	Tai Wo Hau MTR Station Exit A to staircase at Ho Pui Tsuen/Kwok Shui Road Park to Kwok Shui Road	From Kwok Shui Road to Kwok Shui Road Park
NTE13	Castle Peak Road connecting Sea Crest Villa and Anglers' Bay	From Castle Peak Road to Sea Crest Villa and Anglers' Bay
NTE14	Da Chuen Ping Village	Staircase at Da Chuen Ping Village
Yuen Lon	g District (1 item)	
NTW01	Staircase and ramp from Pat Heung Road to Tsing Long Highway (Kowloon bound)	
Kwai Tsin	g District (19 items)	
NTW02	From Wo Yi Hop Road to Tai Loong Street	From Wo Yi Hop Road near HKTA The Yuen Yuen Institute No.1 Secondary School to Tai Loong Street
NTW03	From Shek Pai Street to Tai Loong Street	From Tai Loong Street to Shek Pai Street Park

No.	Name of HEL Proposal	Preliminary Alignment
NTW04	From Lai Kong Street to Lai Chi	From Lai Kong Street to Lai Chi
	Ling Road	Ling Road
NTW05	Lai King from Lai Cho Road, Lim	· ·
	Cho Street to Lai Kong Street,	Street to Lai Kong Street
	Kwai Chung	
NTW06	From Lai Cho Road to Lai King	
	Hill Road	Hill Road
NTW07	High Prosperity Terrace and	Į
	Upper Tai Wo Hau Estate (from	1 -
	Kwai Shing Circuit to Shek Tau	Tau Street
NITWIOO	Street)	
NTW08	Shing Fung House, Kwai Shing	From Kwai Shing Circuit to
	East Estate from Kwai Shing	Shing Fung House
	Circuit to Tai Wo Hau Road (1) Shing Fung House to Kwai Shing	
	Circuit	
	(2) Kwai Shing Circuit to Tai Wo	
	Hau Road	
NTW09		From Lai Cho Road near Kai Him
1(1)(0)	Him Lau) to the junction of Lai	
	King Hill Road/King Cho Road,	8
	Kwai Chung	
NTW10	Wah Sing Street towards Kwai	From Castle Peak Road - Kwai
	Hing MTR Station	Chung to Wah Sing Street
NTW11	Stone steps by Kam Shek	From Tai Pak Tin Street near
	Building connecting Tai Pak Tin	Kam Shek Building to Shek Yam
	Street with Shek Yam Road	Road
NTW12	Shek Pai Street Park	From Shek Pui Street to Shek Pai
		Street Park
NTW13	Kwai Shing West Estate and Kwai	From Kwai Luen Road near Luen
	Fong (from Kwai Luen Road to	Yat House to Kwai Shing Circuit
	Wing Fong Road)	
	(1) Kwai Luen Road to Kwai	
	Shing Circuit	
	(2) Kwai Shing Circuit to Wing	
NITW/1/	Fong Road Chaung Wang Estate Taing Vi	Enom Liu To Dood Dlavanous de
NTW14	Cheung Wang Estate, Tsing Yi	
	(near service reservoir) to Cheung	Cheung Wang Estate
NTW15	Hang Estate  Rank Building at Tai Loong Street	From Tai I cana Street near Dank
111 11 13	Bank Building at Tai Loong Street to Shek Lei Shopping Centre	From Tai Loong Street near Bank Building to Shek Lei Shopping
	to shek Lei shopping Cenue	Centre
		Contro

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No.	Name of HEL Proposal	Preliminary Alignment
NTW16	Kwai Fat Building and Lai Shek	
	House	Shek House
NTW17	Shek Yam East Estate footbridge	From Shek Yam East Estate
	to Tai Pak Tin Street Bus stops	footbridge to Tai Pak Tin Street
		bus stops
NTW18	Connecting Cheung Hong Estate	From Cheung Hong Estate to
	to Chung Mei Road near Sheung	Chung Mei Road near Sheung Ko
	Ko Tan Street and HyD's	Tan Street
	Footbridge (Structure No. NF123)	
NTW19	Wo Yi Hop Road (next to Kam	From Wo Yi Hop Road near Kam
	Heng Building) to Tai Pak Tin	Heng Building to Tai Pak Tin
NUTRALIA	Street	Street
NTW20	Shek Yam Road Staircase (next to	From Shek Yam Road near Yi Wo
	Yi Wo Building) to Tai Pak Tin	Building to Tai Pak Tin Street
T M	Street  District (1 item)	
	District (1 item)	
NTW21	King San Path	From San Hui Path to King San
		Path
Sham Shu	i Po District (5 items)	
KLN01	From Lei Cheng Uk Rest Garden	From Lei Cheng Uk Rest Garden
	to Chak On Estate, Tai Po Road	to Chak On Estate
KLN02	From Tai Hang Tung Road near	From Tai Hang Tung Road near
	Yau Yat Chuen School to	Yau Yat Chuen School to
	Magnolia Road	Magnolia Road
KLN03	From Chak On Estate to Pak Tin	From Chak On Estate to Pak Tin
	Estate, Sham Shiu Po	Estate
KLN04	Lai King Hill Road near Ching	From Lai King Hill Road near
	Lai Commercial Centre & Ching	Ching Lai Commercial Centre to
	Cheung Road footbridge	Ching Cheung Road footbridge
	(Structure No. KF115) near Mei	near Mei Foo MTR Station
IZI NIOF	Foo MTR Station	Engage Tel Harry Toron D. 1
KLN05	From Tai Hang Tung Road beside	From Tai Hang Tung Road near
	Concordia Lutheran School to	Concordia Lutheran School to
<b>V</b> o <b>T</b> o 1	Begonia Road	Begonia Road
	Mong District (1 item)	
KLN06	From Cliff Road to King's Park	From Cliff Road to King's Park
Wong Tai	Sin District (10 items)	
KLN07	From GMB Terminus at Clear	From GMB terminus at Clear
	Water Bay Road to Pak Fung	Water Bay Road to Pak Fung
	House of Choi Wan Estate	House of Choi Wan Estate

No.	Name of HEL Proposal	Preliminary Alignment
KLN08	From footpath of Chuk Yuen Road	From Chuk Yuen Road near Chuk
	to Chuk Yuen North Estate beside	Yuen Sports Centre to Chuk Yuen
	Chuk Yuen Sports Centre	North Estate
KLN09	From Chuk Yuen Road to Tsui	From Chuk Yuen Road to Tsui
	Chuk Plaza to - southern Chuk	Chuk Plaza
	Yuen Road near Ma Chai Hang	
	Recreation Ground connecting to	
	Chuk Yuen Shopping	
	Centre/Kindergarten	
KLN10	Choi Wan Area	Within Choi Wan (I) and (II) Estates
KLN11	From access at Pak Fung House,	From GMB terminus at Clear
	Choi Wan (I) Estate to Choi Hung	Water Bay Road to Pak Fung
	MTR Station	House of Choi Wan Estate
KLN12	From Choi Wan Estate	From Choi Wan Estate
	Community Centre to Ping Ting	Community Centre to Ping Ting
	Road East	Road East
KLN13	From Lung Cheung Road near	From Lung Cheung Road near
	Bauhinia Garden and Wang Tau	Bauhinia Garden to Wang Tau
171 N11 A	Hom Estate	Hom Estate
KLN14	From Tsz Wan Shan Road along	From Tsz Wan Shan Road along
	Shatin Pass Road to Chuk Yuen	Shatin Pass Road to Chuk Yuen
	North Estate (connecting to the	North Estate
	Rank No. 8 HEL proposals - Pedestrian Link at Chuk Yuen	
	North Estate)	
KLN15	From Blocks 11 & 12 of Tsui	From Blocks 11 & 12 of Tsui
	Chuk Garden to Chui Chuk Street	Chuk Garden to Chui Chuk Street
KLN16	From Blocks 5 & 6 of Tsui Chuk	
	Garden to Chuk Yuen Road	Garden to Chuk Yuen Road
Kowloon	City District (2 items)	
KLN17	Dyer Avenue near Wing Wing	From Man Tai Street to Dyer
	Building	Avenue near Wing Wing Building
KLN18	Staircase connecting footpath near	From Fat Kwong Street Flyover
	Fat Kwong Street Flyover and	to Man Yue Street
	Man Yue Street	
Kwun Ton	ng District (14 items)	
KLN19	From Choi Tak Estate to Kwun	From Choi Tak Estate to Kwun
	Tong Road, Kwun Tong	Tong Road
KLN20	From Tsui Ping Road to Hiu	From Tsui Ping Road to Hiu
	Kwong Street, Kwun Tong	Kwong Street

No.	Name of HEL Proposal	Preliminary Alignment
KLN21	From Shung Yan Street to Shui	From Shung Yan Street to Hong
	Ning Street, Kwun Tong	Ning Road Recreation Ground
KLN22	Staircase at Shui Ning Street (near	From Shung Yan Street to Shui
	CCC Kei Chi Secondary School)	Ning Street
KLN23	From Kung Lok Road to Hong	From Kung Lok Road to Hong
	Lee Road, Kwun Tong	Lee Road
KLN24	From Lei Yue Mun Road to Kai	From Lei Yue Mun Road to Kai
	Tin Road	Tin Road
KLN25	From Choi Ha Road to Ngau Tau	From Choi Ha Road to Ngau Tau
	Kok Road near Cheerful Court	Kok Road near Cheerful Court
KLN26	Hong Tin Court near Yue Hong	From Hong Tin Court near Yue
	House	Hong House to Sceneway Garden
KLN27	From Po Tat Estate and Sau Mau	From Hiu Ming Street to Tsui
	Ping Estate to Kwun Tong MTR	Yung House, Tsui Ping North
	station	Estate
KLN28	From Anderson Road	$\mathcal{E}$
	Development to Kwun Tong MTR	Yeung House, Tsui Ping North
	station	Estate
KLN29	Near Jorden Valley St Joseph's	From Choi Ha Road to the
	Catholic Primary School	subway near Jordan Valley St
		Joseph's Catholic Primary School
KLN30	From Choi Hing Road to Choi	From Choi Hing Road to Choi
	Wan Road near Salt Water Service	Wan Road near salt water service
*** > ***	Reservoir	reservoir
KLN31	Near Kwun Tong Road Rest	١
***	Garden	Shoe Lane
KLN32	Kai Tin Road near S.K.H. Kei Hau	From Lei Yue Mun Road to Kai
	Secondary School	Tin Road near S.K.H. Kei Hau
		Secondary School