#### TRANSLATION

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Urgent by Fax

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本局檔號 OUR REF.: THB(T)L 來函檔號 YOUR REF.:

Ms Joanne MAK Clerk to Panel on Transport Legislative Council 3rd floor, Citibank Tower, 3 Garden Road, Hong Kong

Dear Ms Mak,

#### Legislative Council Panel on Transport Meeting on 2 June 2011

Provision of barrier-free access facilities at public footbridges, elevated walkway and subways

At the captioned meeting of the Legislative Council Panel on Transport, we briefed members on the Administration's proposal to provide barrier-free access facilities at public footbridges, elevated walkways and subways, and our plan to submit the funding application concerned to the Public Works Subcommittee and the Finance Committee. At the meeting, Members requested the Administration to provide supplementary information on the following:

- (a) the 19 facilities for which detailed design of the retrofitting works will be conducted in the initial batch;
- (b) the other facilities for which the detailed design work will be conducted after the technical feasibility for the retrofitting works is confirmed; and
- (c) the facilities for which retrofitting works have been confirmed not feasible after investigation (sorted according to the reasons why the works are not feasible, as per the request of Members).

The requested information is now set out at Annex for Members' information.

Yours sincerely,

(Apollonia LIU) for Secretary for Transport and Housing

c.c. Clerk to Public Works Subcommittee (Attn.: Ms Debbie YAU)

SFST (Attn.: Miss Ivy CHAN)
DHy (Attn.: Mr TSANG King-man)

### 166TB (Part) – Provision of barrier-free access facilities at public footbridges, elevated walkways and subways

## 1. 19 facilities for which the detailed design of the retrofitting works will be conducted in the initial batch

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure		
	Wan Chai (6 structures)		
HS10	Across Wong Nai Chung Road and Queen's Road East		
HF2 & HF2A	Across Gloucester Road near Luk Kwok Hotel		
HF56 & HF117	Across Tonnochy Road and Harbour Road near Sun Hung Kai Centre		
HF106	Across Harbour Road and Convention Avenue near Arts Centre		
	Yau Tsim Mong (1 structure)		
KS 40	Across Nathan Road near Bute Street		
	Sham Shui Po (3 structures)		
KS 25	Across Cheung Sha Wan Road near Kweilin Street		
KF10	Across Lai Chi Kok Road near Cheung Shun Street		
KF 43	Across Nam Cheong Street near Chak On Estate		
	Kowloon City (1 structure)		
KS 9	Across Prince Edward Road West at Kowloon City Interchange		
	Wong Tai Sin (1 structure)		
KF 57	Across Lung Cheung Road near Tin Ma Court		

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
	Kwun Tong (2 structures)
KF 48	Across Ngau Tau Kok Road and Chun Wah Road near Chun Wah Court
KF71	At Lam Tin Bus Terminus and Lam Tin MTR Station near Sceneway Garden
	Tuen Mun (1 structure)
NS 108	Across a slip road from Tsing Wun Road to Wong Chu Road
	North (1 structure)
NF 84	Across Choi Yuen Road near Sheung Shui Station and Choi Yuk House of Choi Yuen Estate
	Tai Po (3 structures)
NS 61	Across East Rail Line Track between Tai Po Road – Tai Wo and Tai Po Tau Drive
NS 69 & NS 70	Across Tai Po Road – Yuen Chau Tsai and Nam Wan Road near Kwong Fuk Road
Note: * HF, KF or NF – f	Cootbridges; HS, KS or NS – subways; H, N, K – elevated walkways

## 2. <u>172 facilities for which the detailed design work will be conducted after the technical feasibility is confirmed</u>

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
(i) Central & Western (22 structures)	
HF37	Along Connaught Road Central near Exchange Square
HF40	Across Cotton Tree Drive near Lippo Centre
HF50, HF51, HF52 & HF109	Across Queensway from Garden Road to Murray Road

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
HF79	Along Drake Street near Queensway Plaza and United Centre
HF91 & HF93A	Across Connaught Road Central between Vicwood Plaza and Rumsey Street Multi-storey Car Park Building
HF118 & HF118A	Across Connaught Road Central near Shun Tak Centre and Western Market
HF119	Across Connaught Road Central near Waterfront Police Station
HF137	Across Connaught Road Central near Pottinger Street
HF152	Across Harcourt Road near CITIC Tower
HF156	At Man Po Street near Pier Road
HS3	Across Cotton Tree Drive near Murray Building
HF81	Across Pok Fu Lam Road near Hong Kong University
HF143	At Man Yiu Street near General Post Office
HF100	Across Lambeth Walk connected to Bank of America Tower
H108	Robinson Road near Glenealy
H67	Cotton Tree Drive over Queensway
H76	From Upper Albert Road to Cotton Tree Drive across Garden Road near Zoological and Botanical Gardens
	(ii) Wan Chai (20 structures)
HF25	Across Queen's Road East near Wan Chai Park and Wah Yan College
HF35, HF58 & HF68	Across Harbour Road near Harbour Drive
HF39	Across Gloucester Road near Marsh Road Flyover
HF43 & HF99	Across Gloucester Road and Wan Shing Street near Canal Road

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure		
HF57	Across Fleming Road near Harbour Road		
HF65, HF153 & HF160	Across Gloucester Road near Central Plaza		
HF85	Across Yee Wo Street near Pennington Street and Sugar Street		
HF95 & HF95A	Across O'Brien Road and Hennessy Road near Wan Chai MTR Station		
HF123	Across Harbour Road near Shui On Centre		
HF145	Across Gloucester Road and Fenwick Street		
HS20	Across Sports Road		
HF113	Across a slip road from Cross Harbour Tunnel to Gloucester Road near Hung Hing Road Flyover		
HF116	Across Gloucester Road near Stewart Road		
HF144	Across Gloucester Road and Tonnochy Road		
	(iii) Eastern (7 structures)		
HF34	Across Chai Wan Road near Salesian School		
HF90 & HF90A	Across King's Road and Tin Chiu Street		
HS17	Across Island Eastern Corridor near Hong Kong Film Archive		
HF78	Across Island Eastern Corrider and Chai Wan Road near Chai Wan Road Roundabout		
HF80A	Along Electric Road near Fuk Yuen Street		
H162	King's Road Flyover across Kornhill Road		
(iv) Southern (7 structures)			
HF59	Along Island Road at Deep Water Bay		

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
HS7	Across Shek Pai Wan Road near Wah Fu Estate
HS13 & HS13A	Across Ap Lei Chau Bridge Road near Shan Ming Street and San Shi Street
H107	Ap Lei Chau Bridge from Aberdeen to Ap Lei Chau
H115	Wong Chuk Hang Road to Toll Gate of Aberdeen Tunnel
H116	Wong Chuk Hang Road near Nam Fung Road
	(v) Yau Tsim Mong (14 structures)
KF3 & KF3A	Across Hong Chong Road and Salisbury Road near Hung Hom Cross Harbour Tunnel
KF27	Across Argyle Street near Yim Po Fong Street and Luen Wan Street
KF82	Across Chatham Road South and Granville Road near Hong Kong Science Museum
KF100	Across Austin Road West near Toll Gate of Western Harbour Crossing
KS2	Across Chatham Road South near Gun Club Hill Barracks
KS3	Across Chatham Road South at Chatham Road Interchange
KS22	Across Nathan Road near Saigon Street
KS29	Across a slip road of Chatham Road South near Gascoigne Road and Hong Kong Girl Guides Headquarters
KS30	Across Hong Cheong Road near Chatham Road Interchange
KS31	Across Chatham Road South near Polytechnic University and Chatham Road Interchange
KF54	Across Luen Wan Street near Waterworks Depot
KF84	Along Science Museum Path across Science Museum Road and Hong Tat Path
KS49	Across Jordan Road near Canton Road and Ferry Street

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
	(vi) Sham Shui Po (3 structures)
KF13	Across Lung Cheung Road near Beacon Heights
KF32	Across Cheung Sha Wan Road near Fat Tseung Street
KF96	Across Tai Po Road between Lei Cheng Uk Estate and Lung Cheung Road
	(vii) Kowloon City (12 structures)
KF29	Across Kowloon City Road and San Shan Road
KF68	Across Waterloo Road near Durham Road
KS13	Across Prince Edward Road East near Sze Mei Street
KS23	Across East Rail Line Track near Surrey Lane and Dianthus Road
KS32	Across Ma Tau Chung Road near Olympic Avenue and Kowloon City Interchange
KS41	Across Chatham Road North near Winslow Street
KS42	At Chatham Road Interchange near Oi Sen Path
KF6	Across Princess Margaret Road near Wylie Road and Oi Man Estate
KS10	Across Prince Edward Road East and Ma Tau Chung Road near Tak Ku Ling Road
K19	Chatham Road North over Railway
K21	Cheong Wan Road between On Wan Road and Hung Hom Road South
K7A	Junction of Lung Cheung Road and Waterloo Road
	(viii) Wong Tai Sin (7 structures)
KF60	Across Ma Chai Hang Road near Lung Cheung Government Secondary School

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
. KS7	Across Lung Cheung Road near Choi Hung MTR Station
KS11 & KS 35	Across Prince Edward Road East near San Po Kong Interchange
KS14	At Prince Edward Road East near Kwun Tong Road
KS17	Across a slip road from Po Kong Village Road Southbound to Tai Hom Road
K36	At Po Kong Village Road over Lung Cheung Road
	(ix) Kwun Tong (8 structures)
KF(MTR)	Across Wai Yip Street near Lam Hing Street and HKU School of Professional and Continuing Education
KF39	Across Wai Yip Street near Sheung Yee Road
KF44	Across Hip Wo Street near Cheung Wo Court
KS27	Across Shun Ching Street near San Lee Street and Shun Lee Estate
KF51	Across New Clear Water Bay Road near Ping Shek Estate
KS20	Across Kai Fuk Road near Wang Chin Street
Near KF128	Across Kwun Tong Road from Kowloon Bay MTR Station to Choi Wan Road
K50	At Shun Lee Tsuen Road over New Clear Water Bay Road
	(x) Tsuen Wan (12 structures)
NF108	Across Castle Peak Road – Tsuen Wan near Nan Fung Centre
NF167	Across Tai Chung Road near Sha Tsui Road
NF311	Across Castle Peak Road – Tsuen Wan near Tsuen Wan Town Square
NS9 & NS9A	Across Texaco Road at Tak Tai Path

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
NF23	Across Tuen Mun Road near Yau Kam Tau Village
NF25	Across Tuen Mun Road near Pai Min Kok Village and Sea Cre Villa
NF234	Across Yeung Uk Road and Texaco Road
NF248	Across Shing Mun Road near Castle Peak Road – Tsuen Wan
NS17	Across Tuen Mun Road near Yau Kom Tau Water Treatme Works and Grandview Villa
_	Across Sai Lau Kok Road between Luk Yeung Galleria and Tsuc Wan Multi-storey Carpark Building
N484A	Tai Ho Road North near Tsuen Kam Interchange
	(xi) Tuen Mun (10 structures)
NF31	Across Tuen Mun Road and Castle Peak Road – San Hui near Ho Fuk Tong LRT Station
NF100A	Across Wu King Road near Wu Hong Street
NF127 & NF206	Across Tuen Mun Heung Sze Wui Road from Tuen Mun Park Tuen Wui Street and Tuen Mun Cultural Square
NF406	At Siu Hong Road Bus Terminal connected to North Pub Transport Interchange of Siu Hong West Rail Station
NS99	Across Tsing Wun Road near Yip Wong Road
NF101	Across Wu Shan Road near Wu King Road
NF114	Across Tsing Wun Road near Hong Kong Institute of Vocational Education (Tuen Mun)
NF40 <b>7</b>	At Tuen Mun Road connected to Bridge N874 near South Public Transport Interchange of Siu Hong West Rail Station
NF30	Across Tuen Mun Road between Kai Man Path and Yan Oi Tong Circuit

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
	(xii) Yuen Long (3 structures)
NF245	Across Fuk Hi Street near Wang Lok Street
NS199 & NS199A	Across Tin Yin Road near Shui Lung House of Tin Shui Estate
	(xiii) Kwai Tsing (15 structures)
NF185	Across Tsuen Wan Road and Kwai Hei Street near Kwai Fuk Road
NF286	Across Hing Fong Road and Kwai Fuk Road to Kwai Tsing Interchange
NF303	Across Kwai Chung Road near Fung King House of Lai King Estate
NF318	At Tsing Tsuen Road near Tierra Verde
NS1 & NS1A	Across Kwai Chung Road near Princess Margaret Hospital
NS10 & NS10A	Across Tsuen Wan Road near Lai King Estate
NS89	Across Tsing Yi Road near Cheung Ching Estate
NS126	Across Kwai Fuk Road near Shing Fuk Street
NS166	Across Castle Peak Road – Kwai Chung near Yiu Wing Lane
NF302	Across Kwai Chung Road and Container Port Road South
N176	Tsing Yi Bridge (South)
N546	Tsing Tsuen Bridge
N798	Bridge at Kwai Tsing Road

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
	(xiv) Sha Tin (5 structures)
NF40	Across Tai Po Road - Sha Tin near Wo Che Street
NF89	Across Sha Tin Wai Road near Sha Kok Street
NS28A	At Fo Tan Road near Yuen Wo Road
NS175	Across a slip road from Tolo Highway to Chak Cheung Street near Sui Cheung Street
NF71	At Tai Po Road – Sha Tin over Sha Tin Station near Tin Liu
	(xv) North (14 structures)
NF(HD)	Across Choi Yuen Road near Sheung Shui Station
NF76	Across Jockey Club Road near Tin Ping Estate
NF83 & NF180	Across East Rail Line Track along Fanling Highway near Pak Wo Road and Wo Hing Road
NF96 & NF227	Across San Wan Road and Fanling Station Road near San Wan Road Roundabout
NF296	Across Lung Sum Avenue near San Fat Street
NS125	Across Lo Wu Station
NS49A	Across Jockey Club Road near Sha Tau Kok Road Roundabout
NF104	Across Fanling Highway and San Wan Road
NF212	Across Wo Hing Road near Wah Ming Road
NF247	Across Pak Wo Road near Wai Ming Street
NS105	Across Fanling Highway near Choi Yuen Estate

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
NS106	Across Fanling Highway near Tai Tau Leng
	(xvi) Tai Po (12 structures)
NF78	Across Fanling Highway near Tai Hang Fui Sha Wai between Hong Lok Yuen and Tai Hang
NF80	Across Fanling Highway between Yuen Leng and Nam Wah Po
NF81	Across East Rail Line Track near Kiu Tau
NF82	Across East Rail Line Track near Tai Wo Service Road East and Tong Hang
NF97	Across Tai Po Tai Wo Road and Lam Tsuen River near Tai Po Centre
NF132	Across Nam Wan Road near Tai Po Centre and Sun Hing Garden
NF266	Across Ting Kok Road near Tung Leung Lane
NF444	At Nam Wan Road near Wan Tau Tong Estate
NS145	Across Fanling Highway near Tai Po Road - Tai Wo
NS75	Across Nam Wan Road between Kwong Fuk Road and Plover Cove Road
NS77	Across Tai Po Tai Wo Road near Nam Wan Road
NS139	Across Yuen Shin Road near Ting Kok Road and Dai Fuk Street
	(xvii) Sai Kung (1 structure)
NS98	Across Clear Water Bay Road near Tseng Lan Shue

Structure No. *	Location of Footbridge / Elevated Walkway / Subway Structure
	(xviii) Islands – nil
Note: * HF, KF or NF – foot	bridges; HS, KS or NS – subways; H, N, K – elevated walkways

# 3. 56 facilities for which retrofitting works have been confirmed not feasible after investigation\*

Structure No. **	Location of Footbridge / Elevated Walkway / Subway Structure
1. There is insufficient spac	re for retrofitting lifts or standard ramp at the concerned facilities
H135	Central - Mid-Levels Escalators & Walkway
HS4	Across Garden Road near Lower Albert Road
HF125	Across Queensway near Supreme Court and Lippo Centre
H179	Along Shaukiwan Tsung Tsin School near A Kung Ngam Village Road
HF70	Across Shau Kei Wan Road near Taikoo Shing Tai Woo Mansion
H136	Between Tai Hang Road and Ormsby Street
HS9	Under the Canal Road Flyover near Sports Road
H177 & H178	Between Mount Davis Road and Victoria Road
H185	At Ap Lei Chau Bridge Road near the Junction of Ap Lei Chau Drive
KF97	Across Tai Po Road near Tai Woh Ping Road

Structure No. **	Location of Footbridge / Elevated Walkway / Subway Structure
KS24	Across Cheung Sha Wan Road at Pei Ho Street
KS28	Across Kwun Tong Road near How Ming Lane
N456	At Castle Peak Road – Tsuen Wan near Tsuen Tak Garden
H112	Between Tai Hang Road and Wun Sha Street
H115	At Black's Link near Black's Link Villa
2. Retrofitting works at the structures	e concerned facilities will affect the structural integrity of existing
HF26	Across Connaught Road Central near Hutchison House
HF83	Across King's Road near Tong Shui Road and MTR North Point Station
KF47	Across Kwun Tong Road near Junction of Ngau Tau Kok Road
3. Retrofitting works at facilities	the concerned facilities will affect existing MTR underground
HF89 & HF89A	Across King's Road and Quarry Bay Street near Mount Parker Road
HF98	Across Harcourt Road near Fenwick Pier Street
	he concerned facilities will affect existing underground utilities, t space for diversion of the affected underground utilities.
HF154	Across Gloucester Road and Percival Street near Sino Plaza
K.S45	Across Nathan Road near Soy Street

Structure No. **	Location of Footbridge / Elevated Walkway / Subway Structure
NF50	Across Castle Peak Road - Kwai Chung near Ping Fu Path
	s are located at steep slopes or built along hillside or near alt to provide suitable barrier-free access facilities.
H159	At the junction of Pok Fu Lam Road and Mount Davis Road
H64	Between Lai Tak Tsuen Road and Lin Fa Kung Street East
H147	Between Hong Man Street and Cheung Man Road
H161	Between Wong Nai Chung Gap Road and Blue Pool Road
K59	Between Castle Peak Road and Mei Lai Road
KF95	Across Ching Cheung Road near Caritas Medical Centre
K46	At the Main Entrance of Hong Kong Baptist University near Waterloo Road
N92	Between Ho Tin Street and Tsing Yeung Circuit
NF222	Across Tai Po Road near Kowloon Reservoir
NF86	Across Tsuen Wan MTR Station Railway near Chiu Tam Path
NF199	Across Cheung Pei Shan Road near Sam Tung Uk Resite Village
NF203	Across Cheung Pei Shan Road near Hoi Pa Resite Village
NF220	Across Cheung Pei Shan Road near Shek Wai Kok Estate
N417	At Castle Peak Road - Tsuen Wan near Kam Fung Garden
N452	At Castle Peak Road – Tsing Lung Tau near Villa Alfavista

Structure No. **	Location of Footbridge / Elevated Walkway / Subway Structure
N453	At Castle Peak Road – Tsing Lung Tau near Dragon Garden
NS160 & NS160A	Across Wo Yi Hop Road near Shing Mun Road
NS135	Across Tolo Highway near Ma Wo Road and Dynasty View
N372	Behind Chun Kwai House, Kwai Chung Estate
NF135	Across Castle Peak Road - Kwai Chung near Chung Shan Terrace

6. The concerned facilities are connected to steep footpaths, hill tracks or staircases. If the concerned footpaths, hill tracks and staircases are to be reconstructed as barrier-free accesses, it may involve complicated geotechnical works, or may affect private lands/structures, thus giving rise to the need for land resumption.

H120	Between Hospital Road and Wing Wa Terrace
H141 & H141A	Between Cheung Man Road and Tai Man Street
H165	Between Basel Road and A Kung Ngam Road
H155	At Kennedy Road near Monmouth Villa
KS4	At Hong Chong Road Interchange near Oi Sen Path

Notes: \* Apart from the 52 listed facilities, there are four other facilities for which the retrofitting works have originally been confirmed also not feasible after investigation. However, the problem of barrier-free access has been separately resolved subsequently.

\*\* HF, KF or NF – footbridges; HS, KS or NS – subways; H, N, K – elevated walkways