## Examination of Estimates of Expenditure 2018-19

# Reply Serial No.

#### CONTROLLING OFFICER'S REPLY

DEVB(PL)291

(Question Serial No. 5675)

Head: (82) Buildings Department

Subhead (No. & title): (-) Not Specified

<u>Programme</u>: (1) Buildings and Building Works

Controlling Officer: Director of Buildings (CHEUNG Tin-cheung)

Director of Bureau: Secretary for Development

## Question:

In respect of promoting green buildings:

- a) What are the details of the policy for private developers to apply gross floor area (GFA) concessions for green buildings?;
- b) Please list in the form of a table, detailing the projects and the respective developers granted with the above GFA concessions, together with the GFA involved, in the past five years;
- c) It is announced in the Budget Speech (paragraph 114) that the Government is considering extending the above concessions to cover buildings adopting Modular Integrated Construction. What is the progress so far? What are the staffing and expenditure involved?

Asked by: Hon CHAN Tanya (Member Question No. (LegCo use): 206)

## Reply:

a) In the light of the recommendations of the Council for Sustainable Development, the Government introduced a package of measures in April 2011 to enhance the design standard of new buildings to foster a quality and sustainable built environment in Hong Kong. As part of the package of measures, to contain the effect on building bulk while allowing flexibility in the building design for incorporating desirable green and amenity features, the Buildings Department (BD) imposes an overall cap of 10% on the gross floor area (GFA) concessions to be granted for these features out of the total amount of GFA of a development. Apart from satisfying the relevant acceptance criteria for individual green and amenity features, the development should comply with a set of pre-requisites for granting GFA concessions, including compliance with the Sustainability Building Design Guidelines, compliance with the energy efficiency requirements for the domestic part of the development, participation in the BEAM Plus green building certification scheme, and disclosure of information of energy performance and results of BEAM Plus certification. The details on applying for these

GFA concessions are promulgated in the relevant practice note for building professionals which can be downloaded from BD website http://www.bd.gov.hk/english/documents/pnap/APP/APP151.pdf.

- b) In the past five years, BD issued 141 occupation permits (OPs) for developments granted with GFA concessions. A list of these developments with the name of developers and site addresses is at Annex. The GFA concessions granted in individual projects are available in BD website <a href="http://www.bd.gov.hk/english/GFA.html">http://www.bd.gov.hk/english/GFA.html</a>.
- c) To encourage adoption of modular integrated construction (MiC) in private building developments, BD is considering extending the existing GFA concessions for promoting green and innovative buildings to cover buildings adopting MiC. The current target is to formulate a proposal for consultation with the industry vide the established platforms in the third quarter of 2018.

The review of extending GFA concessions to buildings adopting MiC is carried out by the professional and technical staff of the New Buildings Division 1 of BD as part of their overall duties. We are not able to provide a breakdown of the manpower resources and expenditure involved solely for the review.

	Name of developer	Address of developments issued with OP
1	Hong Kong Science & Technology	Science Park West Avenue, Hong Kong
	Parks Corporation	Science Park (Phase 3), Pak Shek Kok, Tai Po
2	The Open University of Hong Kong	81 Chung Hau Street, The Open University of
		Hong Kong
3	Urban Renewal Authority	Junction of Kwun Tong Road near Hip Wo
		Street
4	Hong Kong Science & Technology	Science Park West Avenue, Hong Kong
	Parks Corporation	Science Park Phase 3, Pak Shek Kok, Tai Po
5	China Mobile International Limited	3 Chun Cheong Street, Tseung Kwan O, Sai
		Kung, New Territories
6	Benton Enterprises Limited, Billion	118 Electric Road, Hong Kong
7	Golden Limited	Dale Vana Cai Vana
7	Land Chain Limited and Queen's Land Investment Limited	Pak Kong, Sai Kung
0		142 Comp Stroot
8	Rich System Investments Limited	142 Camp Street
9	Bao Wei Enterprises Limited	J/O Tung Chung Rd & South Lantau Road,
1.0		Cheung Sha, Lantau Island
10	Shine Living Industrial Limited	8 York Road
11	Well Dynamic Limited	121 Bulkeley Street
12	Ease Kind Development Ltd.,	8 Kwai Fong Street, Hong Kong
	Land Source Investment Ltd.,	
	New Town Project Management	
	Limited, Pearls Limited,	
	Polyworth Limited and	
10	Tung Wah Group of Hospitals	17.01
13	Luk Yeung Restaurant Limited	17 Cheung Shun Street
14	Joint Vision Limited	83 Hoi Bun Road
15	Apex Harvest Limited	39,41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61,
		63, 65, 67, 69, 71, 73, 75, 77 Lai Ping Road,
		Sha Tin, New Territories
16	Pembrooke Development	Area 56 A, Kau To Shan, Sha Tin
1-	Investments Limited	
17	Joint View International Limited	8/12 South Lane, Hong Kong
18	Best Value International Ltd.,	2-12 Observatory Road
	Lucky Castle Development Ltd.,	
	Best Value International Ltd., Fu	
	Ying Development Ltd., Supermate	
	Development Ltd., Fu Ying	
	Development Limited, Lucky	
	Castle Development Ltd. and	
<u></u>	Joinsmart Corporation Ltd.	

	Name of developer	Address of developments issued with OP
19	Bright Strong Limited	Site II (Phase 1), Sha Po, Kam Tin, Yuen
20	D: 1. G. I: :. I	Long
20	Bright Strong Limited	Site I (Phase 1), Sha Po, Kam Tin, Yuen Long
21	Hong Kong Red Cross	19 Hoi Ting Road
22	Urban Renewal Authority	123 Pak Tai Street
23	Hang Seng School of Commerce	Hang Shin Link, Siu Lek Yuen, Sha Tin, New Territories
24	Charmlink Limited, Topmass Development Limited	116 Argyle Street & 3 Julia Avenue
25	Big Harvest International Limited	535 Jaffe Road, Hong Kong
26	Speedy Tact Development Limited	J/O On Kwan Street, On Muk Street, Shek Mun, Sha Tin
27	Coming Wealth Limited	16 Connaught Road West, Hong Kong
28	Sky Target (Hong Kong) Limited	Mui Wo, Lantau Island
29	Advance Fame Investment Ltd.	Tan Kwai Tsuen Road, Yuen Long
30	Sure Luck Development Limited	8A - 8B Wing Hing Street, Hong Kong
31	Urban Renewal Authority	3 Muk Chui Street
32	Fortune Precision Limited	Area 66 B2, Tseung Kwan O
33	Great Art Investment Limited	Ping Kwai Road, Ping Shan, Yuen Long
34	New Town Project Management Limited and NW Project Management Limited	Tong Yan San Tsuen, Yuen Long
35	Janeworth Company Limited	J/O Hung Luen Road and Kin Wan Street
36	Winning Tech Limited	54-56 Ta Chuen Ping Street, Kwai Chung
37	Lucky Leading Limited	Tin Sau Road, Tin Shui Wai, Yuen Long
38	Joinbo Enterprises Limited	571 Fuk Wa Street
39	Choice Glory Limited	18 Tang Lung Street, Hong Kong
40	Vocational Training Council	Vocational Training Council, 20, 20A & 22 Tsing Yi Road, Tsing Yi
41	Hong Kong Science & Technology Parks Corporation	Building 20E and 22E, Hong Kong Science Park Phase 3, Pak Shek Kok, Tai Po
42	Pacific Earth Enterprise Limited	6 Ying Hong Street, Lantau Island, New Territories
43	Fancy Luck Development Ltd.	1 On Kwan Street, Shek Mun, Sha Tin, New Territories
44	Stanhope Holdings Limited	2 and 6 Pak Shek Wo San Tsuen Road, Sai Kung, New Territories
45	Chu Hai College of Higher Education Limited	Castle Peak Road, So Kwun Wat, Tuen Mun
46	The Society for the Promotion of Hospice Care	A Kung Kok Shan Road, Sha Tin

	Name of developer	Address of developments issued with OP
47	Everhost Limited	18 Junction Road
48	Goldwell Development Ltd.	8 Ap Lei Chau Drive, Hong Kong
49	Brave Sky Investments Limited	8 Wai Yin Path
50	Champion Success Limited	82-100 Tak Cheong Street & 2-4 Soy Street
51	Jet Union Development Ltd.	23 Tong Yin Street, Tseung Kwan O, New Territories
52	New Regent Asia Ltd.	9 Chi Shin Street, Tseung Kwan O, New Territories
53	Alcon Investments Limited	9 Lee Kung Street
54	Fortune Glory Investments Limited	Peng Lei Road, Peng Chau, New Territories
55	Crown World Investment Ltd.	Area 66A, Tong Yin Street, Tseung Kwan O
56	Best-Rights Company Ltd.	1 Castle Road, Hong Kong
57	Both Talent Limited and Paperkit International Ltd.	1 South Lane, Hong Kong
58	Dawn Rider Limited	33 South Lantau Road, Lantau Island, New Territories
59	Winbox Investment Ltd.	Area 66C1, Tseung Kwan O, New Territories
60	China Unicom (Hong Kong) Operations Limited	19 Chun Wang Street, Tseung Kwan O Industrial Estate, New Territories
61	Harcourt Holdings Limited	10 Hoi Fung Path, Hong Kong
62	King Century Investments Limited	19-29, 29A, 31, 31A & 31B Graham Street, 15-25 Gage Street, 6-18 Peel Street, Hong Kong
63	Grand Whole Limited	31 Conduit Road, Hong Kong
64	Addlight Investments Limited	663 Clear Water Bay Road, Sai Kung, New Territories
65	Hong Kong Shue Yan University Limited	6 Wai Tsui Crescent, Hong Kong
66	Asia Perfect Development Ltd.	Pik Sha Road, Sai Kung, New Territories
67	Choiceland Limited	285 Hong Kin Road, Tui Min Hoi, Sai Kung, New Territories
68	Stanley Investments Limited	75 San Tam Road, Yuen Long, New Territories
69	Fu Chu Investment Limited	128-130 Nga Tsin Wai Road
70	Smart Edge Limited	J/o Kai Shun Road, Wang Kwong Road and Kai Cheung Road
71	Kwun Tong Swatow Baptist Church	11 Tsui Ping Road
72	Up Fair Limited	17 Nelson Street
73	Able Business Development Limited	279 Prince Edward Road West
74	Top Sail International Limited	1 Tang Fung Street, Hong Kong

	Name of developer	Address of developments issued with OP
75	Billion Ideal Ltd.	Kwun Fat Street, Siu Lam, Tuen Mun
76	Champion Globe Development Limited	558-560 Nathan Road & Hamilton Street
77	Smart Touch Investments Limited	Fu Shing Street, Area 52, Tuen Mun
78	Kwong On Properties Limited and Real Best Corporation Ltd.	66 Jardine's Bazaar, Hong Kong
79	Shangri-La Hotel (Kowloon) Limited	J/o Hung Luen Road & Wa Shun Street
80	Land Crown International Limited	8-12A Ha Heung Road
81	GHK Hospital Limited	1 Nam Fung Path, Hong Kong
82	Smart Champion (Hong Kong) Ltd.	Tung Wan, Peng Chau
83	Sinociti Limited	179 & 181 Bulkeley Street
84	Fairtex Development Limited	196-202 Ma Tau Wai Road
85	Hong Kong Science and Technology Parks Corporation and Vogue Laundry Service Limited	95-99 Fuk Hi Street, Yuen Long Industrial Estate, Yuen Long
86	Asia Cheer International Limited	33 Shing On Street, Hong Kong
87	Trioland Limited	11 Tak Yip Street, Tung Tau, Yuen Long, New Territories
88	Amblegreen Company Limited	33 Tong Yin St Tseung Kwan O
89	City Telecom (H.K.) Limited and Hong Kong Media Production Company Limited	1 Chun Cheong Street, Tseung Kwan O Industrial Estate, New Territories
90	Wisefield Enterprises Ltd.	38 Wong Chuk Hang Road, Hong Kong
91	Classic Gold Holdings Limited	28 Sheung Shing Street
92	Pine Harvest Limited	321 Des Voeux Road West, Hong Kong
93	Harbour City Estates Limited	Canton Road, Ocean Terminal Extension
94	Charmford Holdings Limited	Kau To, Sha Tin
95	Motive Drive Limited	373 Queen's Road East, Hong Kong
96	Super Fortune Investment Limited	50 Ma Tau Kok Road
97	Moscova Company Limited	668-680, 668/680 Castle Peak Road
98	Wisdom Gaining Ltd.	62 Shanghai Street
99	Borten Limited	11 Li Tak Street
100	Urban Renewal Authority	42-44 Chi Kiang Street, 1-1A Ha Heung Road & 2-2C Kowloon City Road
101	Wealth Up Development Limited	299 Wan Po Road, Tseung Kwan O, New Territories
102	Century Wealth Creation Limited, Hang Seng Bank Limited, Hang Seng Real Estate Management Limited and Wealthy Tide Limited	2 Stone Nullah Lane and 136 Johnston Road, Hong Kong

	Name of developer	Address of developments issued with OP
103	Ease Finance Limited, Easy Charm Coporation Limited, Fame Amuse Limited, Harvest Faith Investment Development Limited, Honour International Holdings Limited and Rich Treasure International Limited	38 Western Street, Hong Kong
104	Everbeam Investments Limited	37 Lai Ping Road, Sha Tin, New Territories
105	Ace Dragon Development Limited	2 Muk Ning Street, Kowloon
106	Easy Merit Holdings Limited	1 Sheung Foo Street, Kowloon
107	Christian Alliance International School Limited	33 King Lam Street, Kowloon
108	Great Horwood Limited	Area 65 C1, Chi Shin Street, Tseung Kwan O
109	Classic Happiness Company Limited	20 Peak Road, Hong Kong
110	Bravo Partner Limited	83 Lai Ping Road, Sha Tin, New Territories
111	Ace Dragon Development Limited	8 Muk Ning Street, Kowloon
112	Senworld Investment Limited	Area 48, Castle Peak Rd, So Kwun Wat, Tuen Mun
113	Bright Strong Limited	Site IV (Phase 1A and Phase 1B), 18 Castle Peak Road Tam Mi, Yuen Long
114	Good Standing (Hong Kong) Limited	88 Sai Yee Street
115	Glory United Development Limited	18 King Wah Road, Hong Kong
116	Rainbow Alpha Holdings Ltd.	Wu On Street, Area 44, Tuen Mun
117	Joint Rise International (HK) Ltd.	28 Aberdeen Street, Hong Kong
118	Pacific Crown Enterprises Limited	8 Kimberley Street
119	Vocational Training Council	133 Shing Tai Road, Hong Kong
120	Caritas – Hong Kong	2 Chui Ling Lane, Tseung Kwan O, New Territories
121	Hong Kong Island Development Ltd. and New Town Project Management Limited	18-24 Salisbury Road
122	Wascott Property Limited	So Kwun Wat Road, Area 56, So Kwun Wat, Tuen Mun
123	Tania Development Limited	45 Tai Tam Road, Hong Kong (Scheme C)
124	Long Kinetic Limited	1 North Point Estate Lane, Hong Kong
125	Real Charm Investment Ltd.	Po Tai Street, Ma On Shan
126	Heep Hong Society	19 Sandy Bay Road, Hong Kong
127	Hinwood Investment Limited	Area 66 D2, Tseung Kwan O
128	Winfield Investments Limited	108 Repulse Bay Road, Hong Kong

	Name of developer	Address of developments issued with OP
129	Asian View Development Limited	8 Tai Mong Tsai Rd, Sai Kung, New Territories
130	World Talent (Hong Kong) Limited	9 Hong Tsuen Road, Sai Kung, New Territories
131	Century Property Investment Limited	33 Tseuk Luk Street
132	New Rich Investments Limited	No.15 Hang Kwong Street, Ma On Shan, New Territories
133	Kong Fortune Investment Limited and Champ Shine Limited	18 Lun Fat Street, Hong Kong
134	Ever Crown Development Limited	33 Des Voeux Road West, Hong Kong
135	Parkmost Limited	17 Yik Yam Street, Hong Kong
136	Star Wing International Limited	19 Wang Chiu Road
137	Silver Nicety Company Limited	10 Hysan Avenue, Hong Kong
138	Grandwall Investment Limited	Ma Kam Street, Ma On Shan
139	Active Talent Holdings Limited	163 Shau Kei Wan Road, Hong Kong
140	Bauer Investment Limited and Triple Glory Limited and Keenfair Development Limited	38 Hillwood Road
141	Kowloon-Canton Railway Corporation and Nam Cheong Property Development Limited	28 Sham Mong Road, Sham Shui Po, Kowloon