

LEGISLATIVE COUNCIL  
PANEL ON DEVELOPMENT

43CG – Greening Master Plans for the New Territories

Follow-up Actions to Meeting on 25 March 2014

The Administration provides the supplementary information required by the Panel as follows:

(a) *List of plant species, with a breakdown by native and exotic species, to be planted under the Greening Master Plans (“GMPs”) in Sha Tin, Sai Kung, Tuen Mun and Yuen Long*

- Plant species under the GMPs for the four districts would be selected from the plant list shown in **Annex 1**.
- Native species are those species growing naturally or originating in a region or climate without human interference.
- Localised species are those exotic species introduced from foreign region a long time ago. They have become naturalised and well adopted to the local climate and growing environments.
- No exotic species are newly introduced in the proposed GMP works in Sha Tin, Sai Kung, Tuen Mun and Yuen Long.

(b) *Membership and terms of reference of the Greening Master Plan Committee (GMPC), the relevant discussion paper and minutes of the GMPC on the GMPs for the four districts covered by the present proposal*

- Membership and terms of reference of the GMPC are given in **Annex 2**.
- The GMPC Paper No. 2/2013 (without appendices) is given in **Annex 3**.
- The minutes of GMPC 19<sup>th</sup> Meeting held on 27 March 2013 is given in **Annex 4**.

Botanical Name 植物學名稱	Chinese Name 中文俗稱	Native species 本土品種/ localised species 「本地化」品種
<i>Adenanthera microsperma</i>	海紅豆	Native species 本土品種
<i>Ailanthus fordii</i>	福氏臭椿	Native species 本土品種
<i>Albizia lebbbeck</i>	大葉合歡	localised species 「本地化」品種
<i>Albizia saman</i>	雨樹	localised species 「本地化」品種
<i>Aquilaria sinensis</i>	土沉香/牙香樹	Native species 本土品種
<i>Araucaria heterophylla</i>	異葉南洋杉	localised species 「本地化」品種
<i>Archontophoenix alexandrae</i>	假檳榔	localised species 「本地化」品種
<i>Bambusa ventricosa</i>	佛肚竹	localised species 「本地化」品種
<i>Bauhinia purpurea</i>	紅花羊蹄甲	localised species 「本地化」品種
<i>Bauhinia variegata</i>	宮粉羊蹄甲	localised species 「本地化」品種
<i>Bauhinia x blakeana</i>	洋紫荊	Native species 本土品種
<i>Bischofia javanica</i>	秋楓	Native species 本土品種
<i>Bismarckia nobilis</i>	霸王棕	localised species 「本地化」品種
<i>Brachychiton acerifolius</i>	槭葉蘋婆/澳洲火燄木	localised species 「本地化」品種
<i>Callistemon viminalis</i>	串錢柳	localised species 「本地化」品種
<i>Camellia crapnelliana</i>	紅皮糙果茶	Native species 本土品種
<i>Caryota mitis</i>	短穗魚尾葵	localised species 「本地化」品種
<i>Cassia fistula</i>	豬腸豆	localised species 「本地化」品種
<i>Castanopsis fissa</i>	鰲蒴錐	Native species 本土品種
<i>Chrysalidocarpus lutescens</i>	散尾葵	localised species 「本地化」品種
<i>Chukrasia tabularis</i>	麻棟	localised species 「本地化」品種
<i>Cinnamomum burmannii</i>	陰香	Native species 本土品種
<i>Cinnamomum camphora</i>	樟樹	Native species 本土品種
<i>Cleistocalyx nervosum (Cleistocalyx operculatus)</i>	水翁	Native species 本土品種
<i>Delonix regia</i>	鳳凰木	localised species 「本地化」品種
<i>Elaeocarpus apiculatus</i>	尖葉杜英	localised species 「本地化」品種
<i>Elaeocarpus balansae</i>	大葉杜英	localised species 「本地化」品種
<i>Elaeocarpus chinensis</i>	中華杜英	Native species 本土品種
<i>Ficus altissima</i>	高山榕	Native species 本土品種
<i>Ficus microcarpa</i>	細葉榕	Native species 本土品種
<i>Ficus virens</i>	大葉榕/黃葛樹	Native species 本土品種
<i>Garcinia subelliptica</i>	福木	localised species 「本地化」品種
<i>Gordonia axillaris</i>	大頭茶	Native species 本土品種
<i>Grevillea robusta</i>	銀樺	localised species 「本地化」品種
<i>Hibiscus tiliaceus</i>	黃槿	Native species 本土品種
<i>Hyophorbe lagenicaulis</i>	酒瓶椰子	localised species 「本地化」品種
<i>Ilex rotunda var. microcarpa</i>	小果鐵冬青	Native species 本土品種
<i>Jacaranda mimosifolia</i>	藍花楹	localised species 「本地化」品種
<i>Juniperus chinensis 'Kaizuca'</i>	龍柏	localised species 「本地化」品種
<i>Koelreuteria bipinnata</i>	複羽葉欒樹	localised species 「本地化」品種
<i>Lagerstroemia speciosa</i>	大花紫薇	localised species 「本地化」品種
<i>Liquidambar formosana</i>	楓香	Native species 本土品種
<i>Litsea cubeba</i>	木薑子	Native species 本土品種
<i>Livistona chinensis</i>	蒲葵	localised species 「本地化」品種
<i>Magnolia grandiflora</i>	荷花玉蘭	localised species 「本地化」品種
<i>Mallotus paniculatus</i>	白楸	Native species 本土品種
<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	localised species 「本地化」品種
<i>Melia azedarach</i>	苦楝	localised species 「本地化」品種

Botanical Name 植物學名稱	Chinese Name 中文俗稱	Native species 本土品種/ localised species 「本地化」品種
<i>Michelia chapensis</i>	樂昌含笑	Native species 本土品種
<i>Michelia maudiae</i>	深山含笑	Native species 本土品種
<i>Michelia x alba</i>	白蘭	localised species 「本地化」品種
<i>Neodypsis decaryi</i>	三角椰子	localised species 「本地化」品種
<i>Peltophorum pterocarpum</i>	雙翼豆	localised species 「本地化」品種
<i>Peltophorum tonkinense</i>	銀珠	localised species 「本地化」品種
<i>Phoenix roebelenii</i>	日本葵	localised species 「本地化」品種
<i>Phoenix sylvestris</i>	銀海棗	localised species 「本地化」品種
<i>Phyllostachys aurea</i>	羅漢竹	localised species 「本地化」品種
<i>Plumeria rubra</i>	雞蛋花	localised species 「本地化」品種
<i>Podocarpus macrophyllus</i>	羅漢松	Native species 本土品種
<i>Pongamia pinnata</i>	水黃皮	Native species 本土品種
<i>Reevesia thyrsoidea</i>	梭羅樹	Native species 本土品種
<i>Rhodoleia championii</i>	紅花荷	Native species 本土品種
<i>Roystonea regia</i>	王棕	localised species 「本地化」品種
<i>Sapium discolor</i>	山烏柏	Native species 本土品種
<i>Sapium sebiferum</i>	烏柏	Native species 本土品種
<i>Schefflera actinophylla</i>	傘樹	localised species 「本地化」品種
<i>Schefflera heptaphylla</i>	鴨腳木	Native species 本土品種
<i>Schima superba</i>	木荷	Native species 本土品種
<i>Spathodea campanulata</i>	火焰木	localised species 「本地化」品種
<i>Sterculia lanceolata</i>	假蘋婆	Native species 本土品種
<i>Swietenia mahagoni</i>	桃花心木	localised species 「本地化」品種
<i>Syagrus romanzoffiana</i>	皇后葵	localised species 「本地化」品種
<i>Tabebuia chrysantha</i>	黃花風鈴木	localised species 「本地化」品種
<i>Tabebuia impetiginosa</i>	風鈴木	localised species 「本地化」品種
<i>Terminalia catappa</i>	大葉欖仁	localised species 「本地化」品種
<i>Terminalia mantaly</i>	小葉欖仁	localised species 「本地化」品種
<i>Terminalia mantaly</i> 'Tricolor'	花葉欖仁	localised species 「本地化」品種
<i>Washingtonia robusta</i>	華盛頓葵/大絲葵	localised species 「本地化」品種
<i>Wodyetia bifurcata</i>	狐尾椰子	localised species 「本地化」品種

\* With reference to Annex 1 to Environment, Transport and Works Bureau Technical Circular (Works) No. 34/2003, trees include tree of all sizes, conifers, palms and bamboos.

\* 根據環境，運輸及工務局技術通告（工務）第34/2003號附件一，樹木包括所有大小規格的樹木，針葉樹，棕櫚類及竹。

Plant List - Shrubs\*  
 種植名單 - 灌木\*

附件一 Annex 1

Botanical Name 植物學名稱	Chinese Name 中文俗稱	Native species 本土品種/ Localised species 「本地化」品種
<i>Aglaonema</i> 'Silver Queen'	銀皇后	Localised species 「本地化」品種
<i>Allamanda schottii</i>	硬枝黃蟬	Localised species 「本地化」品種
<i>Ardisia crenata</i>	朱砂根	Native species 本土品種
<i>Asparagus densiflorus</i> 'Sprengeri'	非洲天門冬/垂葉武竹	Localised species 「本地化」品種
<i>Aspidistra lurida</i>	一葉蘭/九龍盤	Native species 本土品種
<i>Bauhinia glauca</i>	羊蹄甲藤	Localised species 「本地化」品種
<i>Bougainvillea spectabilis</i>	簕杜鵑	Localised species 「本地化」品種
<i>Calliandra haematocephala</i>	紅絨球	Localised species 「本地化」品種
<i>Camellia japonica</i> 'Hybrid Red'	山茶	Localised species 「本地化」品種
<i>Camellia sinensis</i>	茶花	Native species 本土品種
<i>Canna indica</i>	美人蕉	Localised species 「本地化」品種
<i>Canna x generalis</i> 'Bengal Tiger Variegata'	大美人蕉	Localised species 「本地化」品種
<i>Catharanthus roseus</i>	長春花	Localised species 「本地化」品種
<i>Codiaeum variegatum</i>	灑金榕	Localised species 「本地化」品種
<i>Crinum amabile</i>	紅花文殊蘭	Localised species 「本地化」品種
<i>Cycas revoluta</i>	蘇鐵	Localised species 「本地化」品種
<i>Dracaena fragrans</i>	巴西鐵樹	Localised species 「本地化」品種
<i>Dracaena marginata</i> 'Tricolor'	三色鐵	Localised species 「本地化」品種
<i>Duranta repens</i> "Nana"	矮連翹	Localised species 「本地化」品種
<i>Epipremnum aureum</i> 'All Gold'	金葉黃金葛	Localised species 「本地化」品種
<i>Excoecaria cochinchinensis</i> 'Firestorm'	紅背桂	Localised species 「本地化」品種
<i>Fagraea ceilanica</i>	灰莉	Localised species 「本地化」品種
<i>Ficus microcarpa</i> 'Golden Leaves'	黃金榕	Native species 本土品種
<i>Ficus pumila</i>	薜荔	Native species 本土品種
<i>Gardenia jasminoides</i>	梔子	Native species 本土品種
<i>Hibiscus rosa-sinensis</i>	大紅花	Localised species 「本地化」品種
<i>Hippeastrum vittatum</i>	朱頂蘭	Localised species 「本地化」品種
<i>Hymenocallis littoralis</i>	蜘蛛蘭	Localised species 「本地化」品種
<i>Hymenocallis littoralis</i> 'Variegata'	斑葉蜘蛛蘭	Localised species 「本地化」品種
<i>Ixora chinensis</i>	龍船花	Native species 本土品種
<i>Ixora coccinea</i> 'Yellow'	黃花龍船花	Localised species 「本地化」品種
<i>Jasminum mesnyi</i>	黃素馨	Localised species 「本地化」品種
<i>Lantana camara</i> 'Flava'	黃花馬櫻丹	Localised species 「本地化」品種
<i>Lantana montevidensis</i>	小葉馬櫻丹/鋪地臭金鳳	Localised species 「本地化」品種
<i>Ligustrum sinense</i>	山指甲	Native species 本土品種
<i>Loropetalum chinense</i> 'Purple Majesty'	紅花繼木	Localised species 「本地化」品種
<i>Melastoma dodecandrum</i>	地稔	Native species 本土品種
<i>Melastoma malabathricum</i>	野牡丹	Native species 本土品種
<i>Melastoma sanguineum</i>	毛萼	Native species 本土品種
<i>Michelia figo</i>	含笑	Localised species 「本地化」品種
<i>Monstera deliciosa</i>	龜背芋	Localised species 「本地化」品種
<i>Murraya paniculata</i>	九里香	Localised species 「本地化」品種
<i>Mussaenda pubescens</i>	玉葉金花	Native species 本土品種
<i>Nandina domestica</i>	南天竺	Localised species 「本地化」品種
<i>Nephrolepis hirsutula</i>	毛葉腎蕨	Native species 本土品種
<i>Ophiopogon intermedius</i> 'Argenteo-marginatus'	斑葉沿階草	Localised species 「本地化」品種

Botanical Name 植物學名稱	Chinese Name 中文俗稱	Native species 本土品種/ Localised species 「本地化」品種
<i>Ophiopogon japonicus</i> 'Nana'	玉龍草	Localised species 「本地化」品種
<i>Osmanthus fragrans</i>	桂花	Localised species 「本地化」品種
<i>Parthenocissus dalzielii</i>	異葉爬牆虎	Localised species 「本地化」品種
<i>Philodendron erubescens</i> 'Red Emerald'	紅柄蔓綠絨	Localised species 「本地化」品種
<i>Philodendron selloum</i>	春羽	Localised species 「本地化」品種
<i>Philodendron selloum</i> 'Xanadu'	春羽蔓綠絨	Localised species 「本地化」品種
<i>Photinia glabra</i> 'Rubens'	紅芽石楠	Localised species 「本地化」品種
<i>Phyllanthus myrtifolius</i>	瘤腺葉下珠	Localised species 「本地化」品種
<i>Pittosporum tobira</i>	海桐	Localised species 「本地化」品種
<i>Polyscias guilfoylei</i>	福祿桐	Localised species 「本地化」品種
<i>Psychotria asiatica</i>	九節	Native species 本土品種
<i>Pyrostegia venusta</i>	炮仗花	Localised species 「本地化」品種
<i>Quisqualis indica</i>	使君子	Localised species 「本地化」品種
<i>Rhaphiolepis indica</i>	車輪梅	Native species 本土品種
<i>Rhododendron pulchrum</i>	錦繡杜鵑	Localised species 「本地化」品種
<i>Rhododendron simsii</i>	紅杜鵑	Native species 本土品種
<i>Rhodomyrtus tomentosa</i>	崗稔	Native species 本土品種
<i>Sansevieria trifasciata</i>	虎尾蘭	Localised species 「本地化」品種
<i>Sansevieria trifasciata</i> 'Golden hahnii'	短葉金邊虎尾蘭	Localised species 「本地化」品種
<i>Sansevieria trifasciata</i> var. <i>Laurentii</i>	金邊虎尾蘭	Localised species 「本地化」品種
<i>Schefflera arboricola</i> 'Dazzle'	黃金八葉/黃金鵝掌藤	Localised species 「本地化」品種
<i>Spathiphyllum kochii</i>	銀包芋	Localised species 「本地化」品種
<i>Syngonium podophyllum</i>	合果芋	Localised species 「本地化」品種
<i>Tibouchina semidecandra</i>	巴西野牡丹	Localised species 「本地化」品種

\* With reference to Annex 1 to Environment, Transport and Works Bureau Technical Circular (Works) No. 34/2003, shrubs include large and small shrubs, climbers, ground cover plants, aquatic plants, herbaceous plants and bulbs.

\* 根據環境、運輸及工務局技術通告（工務）第 34/2003 號附件一，灌木包括大、小灌木，攀援植物，地被植物，水生植物，草本植物及鱗莖。

## Greening Master Plan Committee

### Terms of Reference

- To formulate Greening Master Plans (including short-term, medium-term and long-term measures) to guide the implementation of greening works on a district basis across the territory;
- To oversee and monitor the implementation of short-term greening works arising from the Greening Master Plans as endorsed by the Steering Committee on Greening, Landscape and Tree Management;
- To secure public support for the Greening Master Plans; and
- To resolve inter-departmental interface issues arising from the formulation of the Greening Master Plans and the implementation of the short-term greening works.

### Chairman

Director of Civil Engineering and Development

### Membership

Representatives at D1/D2 level or above from:

- |   |  |
|---|--|
| • Development Bureau                        | • Home Affairs Department                  |
| • Architectural Services Department         | • Housing Department                       |
| • Buildings Department                      | • Lands Department                         |
| • Drainage Services Department              | • Leisure and Cultural Services Department |
| • Environmental Protection Department       | • Planning Department                      |
| • Food and Environmental Hygiene Department | • Transport Department                     |
| • Highways Department                       | • Water Supplies Department                |

### Non-governmental Members

- Hong Kong Housing Society
- Urban Renewal Authority

### Ad-hoc members

- Agriculture, Fisheries and Conservation Department
- Tourism Commission and others as necessary

### Advisors

- Relevant expert from the academia (Professor C Y JIM, JP, Chair Professor of Geography, University of Hong Kong)
- Hong Kong Institute of Architects
- Hong Kong Institute of Landscape Architects and others as necessary

### Secretary

- Deputy Head of Civil Engineering Office (Port & Land), Civil Engineering and Development Department

Annex 3  
Greening Master Plan Committee (GMPC)  
Discussion paper

附件三

綠化總綱委員會  
討論文件  
(只有英文版本)

The following appendices to the GMPC paper are not included in this annex:

Appendix 1 The recommended GMPs for the four districts

Appendix 2 The proposed greening themes and the associated theme trees of  
the four districts

Appendix 3 Plant palette

本附件不連綠化總綱委員會討論文件以下的附錄：

附錄一 有關 4 區建議的綠化總綱圖

附錄二 有關 4 區建議的綠化主題及相關的主題樹種

附錄三 植物種類

**For approval  
on 27 March 2013**

## **GREENING MASTER PLAN COMMITTEE**

### **Greening Master Plans for Sha Tin, Sai Kung, Tuen Mun and Yuen Long**

#### **Purpose**

This paper summarises the results of the studies for the development of Greening Master Plans (GMPs) for Sha Tin, Sai Kung, Tuen Mun and Yuen Long, and seeks Members' approval of the recommended GMPs.

#### **Background**

2. The Civil Engineering and Development Department (CEDD) commissioned two consultancy studies in May 2011 to develop GMPs for the New Territories (NT) South East, covering Sha Tin and Sai Kung, and the NT North West, covering Tuen Mun and Yuen Long.

3. In the last GMPC meeting held on 5 July 2012, we sought Members' comments on the Conceptual GMPs developed for Sha Tin, Sai Kung, Tuen Mun and Yuen Long via GMPC Paper No 3/2012. With further consultation with District Councils (DCs) and Rural Committees (RCs), we have developed the recommended GMPs for the above four districts. These GMPs have incorporated Members' comments and the public's views collected.

#### **Study Approach**

4. In the beginning of the studies, the consultants conducted detailed background study supplemented with site inspections to collect information such as land use / planning, existing landscape / greening features, records of underground utilities, traffic and pedestrian conditions, and relevant on-going studies which would have a bearing on our GMP studies.

5. We have dug a total of 1,161 trial pits under the NT South East and NT North West GMP studies to verify the underground condition of the proposed greening locations. We have also carried out no-dig utility detection over 12,000 metres of



footpath with a view to revealing the underground utilities at potential planting locations that were not covered by trial pit excavation. Both trial pit excavation and no-dig utility detection help screen out infeasible planting proposals at the GMPs development stage.

6. Based on the results of the background study, site inspections and underground constraints discovered in trial pit excavation and no-dig utility detection, the consultants identified greening opportunities and constraints within the districts, and proposed Conceptual GMPs which attempted to capitalise on the greening opportunities while coping with the constraints. The Conceptual GMPs were then further refined and elaborated to form the recommended GMPs.

7. During the course of the studies, working groups comprising relevant government departments have functioned for each of the consultancy studies to provide guidance to the consultants on the consultancy studies and comment on the studies deliverables. In addition, we emphasized public participation in the studies, which is elaborated in paragraph 8 below, to ensure that the GMPs meet the needs and expectation of the public.

### **Public Participation**

8. We adopted the 'Enhanced Partnering Approach', whereby each relevant DC formed a District Participation Group (DPG) to partner with us in reviewing the recommendations of the consultants in each major stage of the studies and advising on the greening of the districts. In addition, community forums were organised jointly by the DPG and CEDD between March to April 2012 to collect the views of the public and major stakeholders. We have also arranged site walks and site meetings with each of the DC members and RC to explain and discuss our proposed greening measures and to collect their views/suggestions.

9. After the last GMPC meeting, we have conducted further consultations with DC member / RC chairmen on the proposed greening measures within their constituencies. Views and suggestions collected during the site walks, meetings and further consultations have been taken into account in the development of the GMPs. We have presented the GMPs to the relevant DCs or their committees on the greening proposals, the greening themes and the theme tree species. The relevant DCs or their committees gave support to the GMPs at the following meetings:

<b>District</b>	<b>Date of meeting of DC / committee</b>
Sha Tin	7 March 2013
Sai Kung	12 March 2013
Tuen Mun	5 February 2013
Yuen Long	26 February 2013

### **Recommended GMPs for Sha Tin, Sai Kung, Tuen Mun and Yuen Long**

10. The recommended GMPs for Sha Tin, Sai Kung, Tuen Mun and Yuen Long are enclosed in **Appendix 1**.

11. The following greening themes are proposed:

<b>District</b>	<b>Greening Theme</b>	<b>Description of the Theme</b>
Sha Tin	Floral Riverside, Verdant Hills 沙田聳翠	The Chinese theme highlights the landform of Sha Tin, comprising green mountains, waterfront flat land and Shing Mun River, which becomes increasingly popular among the residents.
Sai Kung	Fragrant Blossom Paths 萬彩千香	The greening theme “Fragrant Blossom Paths” reflects the relaxing atmosphere of Sai Kung Town and its surrounding environment, known as the “Leisure Garden of Hong Kong”; as well as the sustainable, dynamic urban character of Tseung Kwan O, comprising mainly newly developed residential areas to the north and industrial estates to the south. The use of fragrant and flowering species in the greening theme is designed to enhance greening and create quality living environment in Sai Kung.

District	Greening Theme	Description of the Theme
Tuen Mun	Ruby Flowers, Emerald Mountain 映照青瑤	Inspired by the Flame of the Forest in Tuen Mun Park and the renowned Castle Peak, the theme “Ruby Flowers, Emerald Mountain” implies beautification of Tuen Mun with bright and colourful flowering plants.
Yuen Long	Golden Sunset 彩鳥映霞	Yuen Long covers many natural scenic spots, historic icons, traditional villages and the famous sunset view at Ha Pak Nai. The theme “Golden Sunset” is proposed to reflect the unique local characters. The planting scheme for this area will adopt native species and species commonly found in villages where appropriate. Also, there is a desire for more colourful species in this district to reflect the local sunset scenery.

The above greening themes are illustrated graphically in **Appendix 2**.

12. In order to create a strong character for each of the above districts, we propose, for each of the greening themes, three theme tree species to reflect the proposed greening theme. We intend to plant the theme tree species as a dominant species if they can match with the surrounding environment / species and cope with the site conditions and design intents (such as providing shade to pedestrians). The proposed theme trees species for the above greening themes are specified in **Appendix 2**. For locations where the theme tree species are not suitable, alternative species shown in the plant palette of **Appendix 3**, which is reproduced from the GMPC Paper No. 3/2012 for ease of reference, will be considered.

### Way Forward

13. Upon approval of the GMPs for Sha Tin, Sai Kung, Tuen Mun and Yuen Long as recommended in paragraph 14 below, we shall commence the detailed design of the greening measures under the approved GMPs. We shall also seek the endorsement of GMPs from the Steering Committee on Greening, Landscape and Tree

Management (SCGLTM) at its meeting on 9 April 2013.

**Advice Sought**

14. Members are recommended to:
- (i) Approve the GMPs for Sha Tin, Sai Kung, Tuen Mun and Yuen Long as shown in **Appendix 1** as a basis for detailed design and implementation of greening works; and
  - (ii) Approve the greening theme and the associated theme tree species of **Appendix 2** as well as the tree species of **Appendix 3** serving as a guide for plant species selection for reference by all parties involved in greening works in the areas.

Civil Engineering and Development Department  
March 2013

Annex 4  
Greening Master Plan Committee (GMPC)  
Attendance List  
Minutes of meeting (extract)

附件四  
綠化總綱委員會  
出席名單  
會議紀錄（節錄）  
（只有英文版本）

**Greening Master Plan Committee (GMPC)**  
**19<sup>th</sup> Meeting Held on 27 March 2013 at 2:30 p.m.**  
**in Room 1506, Civil Engineering and Development Building**  
**Minutes of Meeting**

Present:

Mr CK HON	DCED	(Chairman)
Mr John KWOK	H/GLO(Atg), DEVB	
Miss Tera KK YAU	SLA/3, ArchSD	
Mr Clement LEE	SBS/HKE2 (Atg), BD	
Mr S K WONG	CE/LD (Atg), DSD	
Ms L Y CHU	AD(Ops)3, FEHD	
Mr Frankie CHOU	CE(Works), HAD	
Mr Evans IU	SLA3, HD	
Mr Albert LIU	AD/D, HyD	
Mr Philip CHAN	SES/SD1 (EMS), LandsD	
Mr Robin LEUNG	CLM(PA) (Atg), LCSD	
Mr David LAM	CTP/SP, PlanD	
Mr Wilson PANG	CTE/K, TD	
Mr HS CHUM	GM(PM), HK Housing Society	
Mr Bill KONG	M(T) 32, Tourism Commission	
Prof CY JIM	Chair Professor of Geography, HKU	
Mr Michael CHIANG	Representative of HKIA	
Mr Gavin COATES	Representative of ACLA-Hyder JV	)
Mr Mark NG	Representative of ACLA-Hyder JV	) <i>For Agenda</i>
Mr SH CHING	Representative of MMHK	) <i>Items No. 4</i>
Mr Christopher FOOT	Representative of MMHK	) <i>and 5</i>
Mr Robin KB LEE	DH(PL), CEDD	(Secretary)
Mr Joseph CY YUNG	CE/LW, CEDD	
Mr Jimmy HW CHAN	SE/5, LWD, CEDD	(Note-taker)

In attendance:

Dr Michael HUI AD(D), CEDD

Absent with apologies:

Mr WK HEUNG Representative of HKILA  
Mr Elvis AU AD(NC&IP), EPD  
Mr SC MAK CE/Dev(2), WSD  
Ms Michelle WONG Manager (P&D), URA

**Greening Master Plan Committee (GMPC)**  
**19<sup>th</sup> Meeting Held on 27 March 2013 at 2:30 p.m.**  
**in Room 1506, Civil Engineering and Development Building**

**Minutes of Meeting**  
**(Extract)**

**Action**

**Agenda Item No. 4 – GMPC Paper No. 2/2013: Greening Master Plans for Sha Tin, Sai Kung, Tuen Mun and Yuen Long**

6. The Chairman welcomed the Consultants to join the meeting. The Consultants presented GMPC Paper No. 2/2013 with the aid of a PowerPoint.

7. The Consultants reported the study approach and site investigation works adopted for the development of GMPs. He highlighted the Enhanced Partnering Approach activities, including site walks with individual DC members, formation of District Participation Groups with interested DC members, organizing community forums, consultation of the GMPs with relevant District Councils. He also highlighted major recommendations in the GMPs, including proposed themes and theme trees for each district and planting palettes. He illustrated the proposed greening measures in selected focal points with the use of photomontages.

8. A member proposed to plant more *Aquilaria sinensis* 土沉香 in open areas such as roundabouts in NT as the species has a long cultural association with Hong Kong and it is the origin of Chinese name of Hong Kong. The Consultants advised that, while he was in agreement with the suggestion, *Aquilaria sinensis* 土沉香 is regulated under legislation in Hong Kong and Mainland China and therefore sourcing of the species may not be guaranteed. The Secretary supplemented that *Aquilaria sinensis* 土沉香 had been included in the plant palette for the GMPs. CEDD would explore opportunities to plant this species at suitable locations subject to availability of the species.

CEDD /  
consultants

9. In response to an enquiry by a member, the Chairman confirmed that planting on slopes are not within the scope of NT GMPs. CEDD would review the feasibility of

**Action**

- slope planting at specific locations upon receipt of suggestions from Members or the public.
10. A member proposed a wider range of native species be included in the plant palette, such as *Sterculia lanceolata* 假蘋婆 and *Rhodoleia championii* 紅苞木, which have beautiful flowers and form. In addition, the member noted that some of the selected theme trees are large in final form, and therefore suitable locations for these trees may be few. He suggested that additional medium-sized tree species be included into the planting palette, such as *Pongamia pinnata* 水黃皮, *Cleistocalyx operculatus* 水翁, *Hibiscus tiliaceus* 黃槿, which are suitable for coastal areas, and *Camellia crapnelliana* 紅皮糙果茶.
  11. The Consultants agreed in principle to the member's suggestions of wider range of native species and medium-sized species would be included into the planting palette for selection. The Secretary supplemented that selection of tree species shall be based on 'Right Tree at the Right Place' principle. CEDD would take note of the suggestion and specify appropriate tree species into the planting proposals. CEDD / consultants
  12. After further discussion, Members agreed with the recommendations of GMPC Paper No. 2/2013 to:
    - (a) Approve the GMPs for Sha Tin, Sai Kung, Tuen Mun and Yuen Long as a basis for detailed design and implementation of greening works; and
    - (b) Approve the greening theme and the associated theme tree species as well as the planting palette serving as a guide for plant species selection for reference by all parties involved in greening works in the areas.