Recommended Native Plant Species for Use in Ornamental and Roadside Planting

(Information in this Appendix is modified from a note on the list of native tree and shrub species promulgated by the Environment, Transport and Works Bureau in September 2006.)

This Appendix provides reference lists of native tree and shrub species in **Table 1** and **Table 2** for use in ornamental and roadside planting. The species are chosen based on a number of selection criteria, including:

- a. High aesthetic value or features of special interest;
- b. Require minimal maintenance; and
- c. Ease of propagation.

2. **Table 1** includes tree and shrub species commonly used in landscape works while **Table 2** contains tree and shrub species not yet commonly available in the market at present due to low local demands. To promote the use of native species, priority should be given to using the available species in these two tables, where appropriate under the contract.

Table 1 – Native species readily available in the market

A. <u>Trees</u>		
Botanical name	中文名稱	Special features
Ailanthus fordii	福氏臭椿	Straight growth form.
Aquilaria sinensis	牙香樹	Historical story. Interesting fruit shape.
Bauhina blakeana	洋紫荆	Purple flowers.
Bischofia javanica	秋楓	Small creamy flowers.
Castanopsis fissa	黧蒴錐	Showy flowers and yields shiny brown nuts.
Celtis sinensis	朴樹	Spreading shape. Small yellow fruits.
Cinnamomum burmannii	陰香	Spreading crown.
Cinnamomum camphora	樟	Spreading crown.
Ficus microcarpa	細葉榕	Spreading crown. It is suitable for coastal environment.
Ficus virens var. sublanceolata	黄葛樹	Spreading crown. Deciduous.
Hibiscus tiliaceus	黄槿	A salt tolerant species with attractive yellow flowers.
Liquidambar formosana	楓香	Brownish-red autumn leaves.
Macaranga tanarius	血桐	Spreading shape. Large sized leaves.
Pongamia pinnata	水黃皮	Spreading crown. It is suitable for coastal planting.
Sapium discolor	山鳥桕	Reddish autumn leaves.
Sapium sebiferum	烏桕	Reddish autumn leaves.
Schefflera heptaphylla	鴨腳木 / 鵝掌柴	Creamy flowers.
Schima superba	木荷	White flowers.

B. <u>Shrubs</u>		
Botanical name	中文名稱	Special features
Gardenia jasminoides	梔子 / 水橫枝	Attractive flowers and fruits.
Gordonia axillaris	大頭茶	Attractive white flowers.
Ixora chinensis	龍船花	Attractive red flowers.
Ligustrum sinense	山指甲	Attractive dense small white
		flowers.
Melastoma candidum	野牡丹	Attractive pink flowers.
Melastoma sanguineum	毛棯	Attractive pink flowers.
Rhaphiolepis indica	石斑木 / 車輪梅	Attractive white flowers.
Rhododendron simsii	紅杜鵑	Attractive red flowers.
Rhodomyrtus tomentosa	桃金娘 / 崗棯	Attractive purple flowers.

<u>Table 1 – Native species readily available in the market</u> (Cont'd)

<u>Table 2 – Native species not yet commonly available in the market</u>

A. <u>Trees</u>		
Botanical name	中文名稱	Special feature
Archidendron clypearia	猴耳環	Red ear-like pods.
Broussonetia papyrifera	構樹	Orange flowers.
Celtis timorensis	假玉桂	Spreading shape.
Choerospondias axillaris	南酸棗 / 酸棗	Deciduous.
Cleistocalyx operculatus	水翁	White flowers and reddish fruits.
		Can withstand wet soil.
Cyclobalanopsis edithiae	華南青岡	Large acorns
Cyclobalanopsis neglecta	竹葉青岡	Acorns.
Dalbergia balansae	南嶺黃檀	Deciduous. Small white /
		lavender flowers.
Elaeocarpus chinensis	中華杜英 / 野杜英	White flowers. Red young
		leaves. Spreading shape.
Garcinia oblongifolia	黃牙果	Regular shape. Yellow fruits.
Homalium cochinchinensis	天料木	Attractive white flowers.

A. <u>Trees</u> (Cont'd)		
Botanical name	中文名稱	Special feature
Ilex rotunda var. microcarpa	小果鐵冬青	Reddish fruits are ornamental.
Litsea glutinosa	潺槁樹	Yellowish flowers.
Machilus breviflora	短序潤楠	White flowers. Black fruits.
Prunus phaeosticta	腺葉桂櫻	Attractive white flowers.
Pyrus calleryana	豆梨 / 麻子梨	White flowers.
Reevesia thyrsoidea	梭羅樹	White flowers. Bell-sharp
		capsule.
Sterculia lanceolata	假蘋婆	Small red flowers. Large
		crimson red follicles.
Tetradium glabrifolium	楝葉吳茱萸	Small white flowers.
		Deciduous.
Thespesia populnea	恒春黃槿	Attractive pale reddish yellow
		flowers. It is a salt tolerant
		species.
Tutcheria spectabilis	石筆木	White flowers. Large capsules
Virburnum odoratissimum	珊瑚樹	White flowers. Red fruits.

Table 2 - Native species not yet commonly available in the market (Cont'd)

B. <u>Shrubs</u>		
Botanical name	中文名稱	Special feature
Ardisia crenata	朱砂根 / 大羅傘	Attractive creamy flowers. Red fruits.
Ardisia lindleyana	山血丹/ 腺點紫金牛	Attractive creamy flowers. Red fruits.
Desmos chinensis	假鷹爪	Attractive reddish fruits.
Dichroa febrifuga	白常山	Attractive blue flowers and fruits.
Diospyros vaccinioides	小果柿	Hardy. Regular shape.
Glochidion puberum	算盤子	Small creamy flowers
<i>Litsea rotundifolia</i> var.	豺皮樟	Very hardy species.
oblongifolia		
Maesa perlarius	鯽魚膽	White flowers.

B. <u>Shrubs</u> (Cont'd)		
Botanical name	中文名稱	Special feature
Pavetta hongkongensis	香港大沙葉	Attractive white flowers.
Sarcandra glabra	草珊瑚	Attractive white flowers and red fruits.
Scaevola taccada	草海桐	Attractive white flowers, white fruits. Naturally a coastal plant but grows well inland in normal soil.
Strobilanthes cusia	馬藍	Attractive lavender blue flowers
Uvaria macrophylla	紫玉盤	Attractive reddish orange flowers

Table 2 - Native species not yet commonly available in the market (Cont'd)