

**Appendix 9.1b**

**Plant Species Recorded During Field Survey – Lin  
Ma Hang Road Project Site Boundary and its  
Vicinity**

Scientific Name	Native/ Exotic <sup>1</sup>	Growth form <sup>1</sup>	Status in HK <sup>2</sup>	Lin Ma Hang Road Project Site Boundary and its vicinity	
				Developed Area	Plantation
<i>Acacia auriculiformis</i>	Exotic	Tree	Common, often planted in plantation		Y
<i>Acacia confusa</i>	Exotic	Tree	Common, often planted in plantation	Y	Y
<i>Acacia mangium</i>	Exotic	Tree	Common, often planted in plantation		Y
<i>Achyranthes aspera</i>	Exotic	herb	Pantropical weed, common		Y
<i>Adiantum flabellulatum</i>	Native	Herb	Very common		Y
<i>Ailanthus fordii</i>	Native	Tree	Rare (wild populations is protected under Cap. 96 in HK) but also widely planted	Y	
<i>Alangium chinense</i>	Native	Shrub/Tree	Common		Y
<i>Alchornea trewioides</i>	Native	Shrub	Common		Y
<i>Aleurites moluccana</i>	Exotic	Tree	Commonly planted	Y	
<i>Alocasia macrorrhizos</i>	Native	Herb	Common	Y	Y
<i>Alpinia hainanensis</i>	Native	Herb	Common	Y	
<i>Alternanthera sessilis</i>	Native	Herb	Pantropical Weed, common		Y
<i>Amaranthus viridis</i>	Native	Herb	Very common	Y	
<i>Ampelopsis heterophylla</i>	Native	Climber	Common		Y
<i>Aporosa dioica</i>	Native	Tree	Very common	Y	Y
<i>Aquilaria sinensis</i>	Native	Tree	Common, often found or planted in lowland forest and fung shui woods, regarded as “Near Threatened” in the China Plant Red Data Book and the Illustrations of Rare & Endangered Plants in Guangdong Province; protected under the Protection of Endangered Species of Animals and Plants Ordinance (Cap. 586)		Y
<i>Arachis duranensis</i>	Exotic	Creeping Herb	Cultivated	Y	
<i>Artocarpus heterophyllus</i>	Exotic	Tree	Commonly planted for fruits	Y	
<i>Baeckea frutescens</i>	Native	Shrub	Very common		Y
<i>Bambusa</i> sp.	-	-	-	Y	
<i>Bauhinia</i> sp.	-	-	-	Y	
<i>Bauhinia variegata</i>	Exotic	Tree	Often planted		Y
<i>Berchemia floribunda</i>	Native	Climber	Restricted		Y
<i>Bidens alba</i>	Exotic	Herb	Very common	Y	Y
<i>Bischofia javanica</i>	Native	Tree	Common, usually in Fung Shui wood, also planted	Y	
<i>Blechnum orientale</i>	Native	Herb	Very common	Y	Y
<i>Bombax ceiba</i>	Exotic	Tree	Commonly planted	Y	Y
<i>Bothriochloa ischaemum</i>	Native	Herb	Common		Y
<i>Bougainvillea spectabilis</i>	Exotic	Climber/Shrub	Common, often planted		Y
<i>Breynia fruticosa</i>	Native	Shrub	Very common		Y
<i>Bridelia tomentosa</i>	Native	Shrub/Tree	Very common	Y	Y
<i>Byttneria aspera</i>	Native	Climber	Common	Y	Y
<i>Callistemon viminalis</i>	Exotic	Tree	Often planted		Y
<i>Carica papaya</i>	Exotic	Tree	Widely cultivated	Y	
<i>Cassia siamea</i>	Exotic	Tree	Often planted		Y
<i>Castanopsis fissa</i>	Native	Tree	Common	Y	Y

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				Developed Area	Plantation
<i>Casuarina equisetifolia</i>	Exotic	Tree	Exotic, often planted in plantation and along roadside, apparently semi-naturalized in the nature	Y	Y
<i>Celtis sinensis</i>	Native	Tree	Common, often planted	Y	Y
<i>Centella asiatica</i>	Native	Herb	Very common		Y
<i>Centotheca lappacea</i>	Native	Herb	Common		Y
<i>Chloris barbata</i>	Native	Perennial herb	Very common		Y
<i>Cinnamomum camphora</i>	Native	Tree	Common, also widely planted	Y	Y
<i>Claoxylon indicum</i>	Native	Shrub/Tree	Common	Y	
<i>Cleome burmannii</i>	Exotic	Herb	Restricted and Naturalized	Y	
<i>Clerodendrum fortunatum</i>	Native	Shrub	Common	Y	Y
<i>Cocculus orbiculatus</i>	Native	Climber	Common		Y
<i>Commelina benghalensis</i>	Native	Herb	Restricted	Y	
<i>Conyza canadensis</i>	Exotic	Herb	Very common	Y	
<i>Cordyline fruticosa</i>	Exotic	Shrub	Often planted	Y	
<i>Cratogeomys cochinchinense</i>	Native	Shrub/Tree	Common	Y	Y
<i>Cyclosorus interruptus</i>	Native	Herb	Very common	Y	
<i>Cyclosorus parasiticus</i>	Native	Herb	Very common	Y	Y
<i>Cynodon dactylon</i>	Native	Herb	Common	Y	Y
<i>Cyperus rotundus</i>	Native	Herb	Very common	Y	
<i>Dalbergia hancei</i>	Native	Climber	Common		Y
<i>Daphniphyllum calycinum</i>	Native	Shrub	Common		Y
<i>Delonix regia</i>	Exotic	Tree	Common and often planted	Y	
<i>Desmodium heterocarpon</i>	Native	Shrub	Very common	Y	Y
<i>Desmodium tortuosum</i>	Exotic	Subshrub	Common		Y
<i>Desmos chinensis</i>	Native	Climber/Shrub	Common	Y	
<i>Dianella ensifolia</i>	Native	Herb	Very common		Y
<i>Dicranopteris pedata</i>	Native	Herb	Very common	Y	Y
<i>Digitaria ciliaris</i>	Native	Herb	Very common	Y	Y
<i>Digitaria sanguinalis</i>	Native	Herb	Common	Y	
<i>Dimocarpus longan</i>	Exotic	Tree	Restricted species but often found in fung shui wood, widely cultivated and semi-naturalized	Y	Y
<i>Dioscorea bulbifera</i>	Native	Climber	Common	Y	Y
<i>Dysoxylum lutescens</i>	Exotic	Shrub	Often planted	Y	
<i>Elephantopus tomentosus</i>	Native	Herb	Common		Y
<i>Eleusine indica</i>	Native	Herb	Very common	Y	
<i>Eleutherococcus trifoliatus</i>	Native	Climber/Shrub	Restricted	Y	Y
<i>Embelia laeta</i>	Native	Climber	Very common		Y
<i>Embelia ribes</i>	Native	Climber	Common		Y
<i>Emilia sonchifolia</i>	Native	Herb	Very common	Y	Y
<i>Epipremnum aureum</i>	Exotic	Climber	Common	Y	
<i>Eragrostis tenella</i>	Native	Herb	Very common		Y
<i>Eriobotrya japonica</i>	Exotic	Tree	Widely cultivated	Y	
<i>Euphorbia hirta</i>	Exotic	Herb	Very common	Y	Y

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				Developed Area	Plantation
<i>Ficus hirta</i>	Native	Shrub/Tree	Common	Y	Y
<i>Ficus hispida</i>	Native	Shrub/Tree	Very common	Y	Y
<i>Ficus microcarpa</i>	Native	Tree	Common and commonly planted		Y
<i>Ficus pumila</i>	Native	Climber	Very common	Y	Y
<i>Ficus variegata</i>	Native	Tree	Common	Y	Y
<i>Flueggea virosa</i>	Native	Shrub	Common	Y	Y
<i>Glochidion lanceolarium</i>	Native	Shrub	Common		Y
<i>Glochidion zeylanicum</i>	Native	Shrub/Tree	Common	Y	
<i>Gymnanthera oblonga</i>	Native	Woody vine	Restricted		Y
<i>Hedychium coronarium</i>	Exotic	Herb	Usually cultivated	Y	
<i>Helicteres angustifolia</i>	Native	Shrub	Very common		Y
<i>Hibiscus rosa-sinensis</i>	Exotic	Shrub	Often planted	Y	
<i>Hibiscus tiliaceus</i>	Native	Tree	Very common	Y	
<i>Hypserpa nitida</i>	Native	Climber	Common	Y	Y
<i>Ilex asprella</i>	Native	Shrub	Very common		Y
<i>Ilex rotunda</i>	Exotic	Tree	Common, also planted	Y	Y
<i>Imperata cylindrica</i> var. <i>major</i>	Native	Herb	Common	Y	Y
<i>Ipomoea biflora</i>	Native	Herb	Common	Y	
<i>Ipomoea cairica</i>	Exotic	Herb	Very common	Y	Y
<i>Ipomoea triloba</i>	Exotic	Herb	Common		Y
<i>Juniperus chinensis</i>	Exotic	Tree	Often planted for ornamental purpose	Y	Y
<i>Kyllinga nemoralis</i>	Native	Herb	Common	Y	Y
<i>Kyllinga polyphylla</i>	Exotic	Herb	Common	Y	Y
<i>Lantana camara</i>	Exotic	Shrub	Very common	Y	Y
<i>Leucaena leucocephala</i>	Exotic	Shrub/Tree	Locally common, planted or naturalized in disturbed area	Y	Y
<i>Ligustrum sinense</i>	Exotic	Shrub/Tree	Common, also planted	Y	Y
<i>Liriope spicata</i>	Native	Herb	Very common	Y	Y
<i>Litchi chinensis</i>	Exotic	Tree	Widely cultivated for fruits, also planted in Fung Shui wood	Y	
<i>Litsea cubeba</i>	Native	Tree	Common		Y
<i>Litsea glutinosa</i>	Native	Tree	Common	Y	Y
<i>Litsea monopetala</i>	Native	Tree	Restricted species in fung shui wood and lowland forest, sometimes planted		Y
<i>Litsea rotundifolia</i> var. <i>oblongifolia</i>	Native	Tree	Very common		Y
<i>Lophostemon confertus</i>	Exotic	Tree	Often planted	Y	Y
<i>Ludwigia perennis</i>	Native	Perennial herb	Common		Y
<i>Lycianthes biflora</i>	Native	Herb/Shrub	Restricted		Y
<i>Lygodium flexuosum</i>	Native	Climber/Herb	Common	Y	Y
<i>Lygodium japonicum</i>	Native	Climber/Herb	Very common	Y	Y
<i>Lygodium scandens</i>	Native	Climber	Common		Y
<i>Macaranga tanarius</i> var. <i>tomentosa</i>	Native	Tree	Common	Y	Y

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				Developed Area	Plantation
<i>Machilus pauhoi</i>	Native	Tree	Regarded as Very Rare in Xing et al. (2000), but found in several localities by AFCD (2007) and other observations	Y	
<i>Macroptilium atropurpureum</i>	Exotic	Creeping herb	Common	Y	
<i>Mallotus apelta</i>	Native	Shrub	Common		Y
<i>Mallotus paniculatus</i>	Native	Shrub/Tree	Very common	Y	Y
<i>Malvastrum coromandelianum</i>	Native	Herb/Shrub	Common	Y	Y
<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	Exotic	Tree	Commonly planted	Y	Y
<i>Melastoma dodecandrum</i>	Native	Subshrub	Common		Y
<i>Melastoma malabathricum</i>	Native	Shrub	Common		Y
<i>Melastoma sanguineum</i>	Native	Shrub	Common		Y
<i>Melia azedarach</i>	Exotic	Tree	Commonly planted	Y	Y
<i>Melinis repens</i>	Exotic	Herb	Very common	Y	
<i>Michelia x alba</i>	Exotic	Tree	Often planted	Y	
<i>Microcos nervosa</i>	Native	Shrub/Tree	Common	Y	Y
<i>Microcos paniculata</i>	Native	Shrub/Tree	Common		Y
<i>Microstegium ciliatum</i>	Native	Herb	Common	Y	
<i>Mikania micrantha</i>	Native	Climber/Herb	Very common	Y	Y
<i>Millettia reticulata</i>	Native	Woody climber	Common		Y
<i>Mimosa pudica</i>	Exotic	Herb	Very common	Y	Y
<i>Miscanthus floridulus</i>	Native	Herb	Common	Y	Y
<i>Monstera deliciosa</i>	Exotic	Climbing shrub	Often planted	Y	
<i>Morus alba</i>	Native	Shrub/Tree	Common, semi-naturalized in HK	Y	
<i>Musa x paradisiaca</i>	Exotic	Tree	Common, often cultivated for fruits	Y	
<i>Mussaenda pubescens</i>	Native	Climbing shrub	Very common		Y
<i>Nephrolepis auriculata</i>	Native	Herb	Common		Y
<i>Neyraudia reynaudiana</i>	Native	Herb	Common	Y	Y
<i>Oxalis corniculata</i>	Native	Herb	Very common	Y	Y
<i>Paederia scandens</i>	Native	Herb	Very common	Y	Y
<i>Palhinhaea cernua</i>	Native	Herb	Very common		Y
<i>Panicum maximum</i>	Exotic	Herb	Very common	Y	Y
<i>Panicum notatum</i>	Native	Herb	Restricted		Y
<i>Parthenocissus dalzielii</i>	Exotic	Climber	Regarded as Rare in Xing et al. (2000), widely planted in HK in recent years	Y	Y
<i>Paspalum scrobiculatum</i> var. <i>orbiculare</i>	Native	Herb	Common	Y	
<i>Paspalum conjugatum</i>	Native	Herb	Common	Y	
<i>Paspalum dilatatum</i>	Exotic	Herb	Common	Y	
<i>Passiflora foetida</i>	Exotic	Climber	Very common		Y
<i>Peltophorum pterocarpum</i>	Exotic	Tree	Often planted	Y	
<i>Pennisetum purpureum</i>	Exotic	Herb	Very common	Y	
<i>Phyllanthus emblica</i>	Native	Shrub/Tree	Very common		Y
<i>Phyllanthus reticulatus</i>	Native	Climber	Common	Y	Y
<i>Phyllanthus urinaria</i>	Native	Herb	Restricted	Y	Y
<i>Phyllodium pulchellum</i>	Native	Shrub	Very common		Y

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				Developed Area	Plantation
<i>Pinus elliottii</i>	Exotic	Tree	Often planted in plantation	Y	Y
<i>Polygonum chinense</i>	Native	Herb	Common	Y	
<i>Polygonum perfoliatum</i>	Native	Climber/Herb	Common	Y	
<i>Polyspora axillaris</i>	Native	Tree	Very common		Y
<i>Portulaca oleracea</i>	Native	Herb	Very common	Y	
<i>Pouzolzia zeylanica</i>	Native	Herb	Common	Y	
<i>Praxelis clematidea</i>	Exotic	Herb	Naturalized and widely distributed in Hong Kong	Y	Y
<i>Prunus persica</i>	Exotic	Tree	Planted	Y	
<i>Psidium guajava</i>	Exotic	Tree	Common, often planted	Y	
<i>Psychotria asiatica</i>	Native	Shrub/Tree	Very common		Y
<i>Psychotria serpens</i>	Native	Shrub	Common		Y
<i>Pteris multifida</i>	Native	Herb	Very common		Y
<i>Pteris semipinnata</i>	Native	Herb	Very common		Y
<i>Pueraria lobata</i>	Native	Climber	Very common	Y	Y
<i>Rhaphiolepis indica</i>	Native	Shrub/Tree	Very common		Y
<i>Rhodomyrtus tomentosa</i>	Native	Shrub	Very common, also planted		Y
<i>Rhus chinensis</i>	Native	Shrub/Tree	Common	Y	Y
<i>Rhus succedanea</i>	Native	Shrub/Tree	Common	Y	Y
<i>Rhynchelytrum repens</i>	Exotic	Herb	Very common		Y
<i>Sacciolepis indica</i>	Native	Herb	Very common	Y	
<i>Sageretia thea</i>	Native	Climber/Shrub	Very common	Y	Y
<i>Sapium discolor</i>	Native	Tree	Very common		Y
<i>Schefflera heptaphylla</i>	Native	Shrub/Tree	Very common	Y	Y
<i>Scleria levis</i>	Native	Herb	Common		Y
<i>Scoparia dulcis</i>	Exotic	Herb	Common		Y
<i>Senna surattensis</i>	Exotic	Shrub/Tree	Cultivated	Y	
<i>Senna tora</i>	Exotic	Herb	Common		Y
<i>Sida rhombifolia</i>	Native	Shrub	Common	Y	
<i>Smilax china</i>	Native	Climber	Very common	Y	Y
<i>Solanum torvum</i>	Exotic	Shrub	Common	Y	Y
<i>Solena amplexicaulis</i>	Native	Climber	Common		Y
<i>Spermacoce stricta</i>	Native	Herb	Restricted	Y	Y
<i>Sporobolus fertilis</i>	Native	Herb	Very common	Y	
<i>Stephania longa</i>	Native	Climber	Common		Y
<i>Sterculia lanceolata</i>	Native	Tree	Very common	Y	Y
<i>Sterculia nobilis</i>	Exotic	Tree	Often planted	Y	
<i>Strophanthus divaricatus</i>	Native	Climber	Common		Y
<i>Synedrella nodiflora</i>	Exotic	Herb	Very common	Y	
<i>Syngonium auritum</i>	Exotic	Herb	Commonly cultivated	Y	
<i>Syzygium hancei</i>	Native	Tree	Common		Y
<i>Syzygium jambos</i>	Exotic	Tree	Common, in Fung Shui wood, also planted	Y	Y
<i>Taxillus chinensis</i>	Native	Shrub	Common		Y
<i>Trema tomentosa</i>	Native	Shrub/Tree	Common	Y	Y
<i>Tridax procumbens</i>	Exotic	Herb	Very common	Y	Y

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				Developed Area	Plantation
<i>Vernonia cinerea</i>	Native	Herb	Very common	Y	Y
<i>Vitex negundo</i>	Native	Shrub	Common		Y
<i>Vitex negundo</i> var. <i>cannabifolia</i>	Native	Shrub/Tree	Restricted	Y	
<i>Wedelia trilobata</i>	Exotic	Herb	Common, widely planted	Y	Y
<i>Wikstroemia indica</i>	Native	Shrub	Common	Y	
<i>Youngia japonica</i>	Native	Herb	Very common	Y	Y
<i>Zanthoxylum avicennae</i>	Native	Tree	Common		Y
<b>Total</b>				<b>135</b>	<b>150</b>

**Notes:**

1. Growth form follows AFCD (2012).
2. Origin and Status refer to:
  - a. Cap. 96 = Chapter 96 Forests and Countryside Ordinance, including the associated Chapter 96A Forestry Regulation
  - b. Cap. 586 = Chapter 586 Protection of Endangered Species of Animal and Plants Ordinance
  - c. AFCD (2003).
  - d. AFCD (2007).
  - e. AFCD (2008).
  - f. AFCD (2009).
  - g. AFCD (2011).
  - h. AFCD (2012).
  - i. IUCN (2014).
  - j. Barretto *et al.* (2011).
  - k. Status in China Red Data Book is retrieved from AFCD (2003).
  - l. KFBG. (2003).