

Project: Proposed Comprehensive Residential and Commercial Development atop Siu Ho Wan Depot
 Title: Plant Species Recorded within the Project Site and Assessment Area

Appendix 9.I Plant Species Recorded within the Project Site and Assessment Area

Scientific Name	Growth Form	Native	PL	S/G	WC	U/D	SW	RS	WO	Subject Site
<i>Abelmoschus esculentus</i>	Herb	Exotic								S
<i>Acacia auriculiformis</i>	Tree	Exotic	O	O		S	S			S
<i>Acacia confusa</i>	Tree	Exotic	C			O	S		O	S
<i>Acacia mangium</i>	Tree	Exotic	C			S				S
<i>Acalypha wilkesiana</i>	Shrub	Exotic				S				S
<i>Acalypha wilkesiana</i> cv. Java White	Shrub	Exotic								S
<i>Acanthus ilicifolius</i>	Shrub	Native						S		
<i>Acrostichum aureum</i>	Herb	Native						S		
<i>Adenosma glutinosum</i>	Herb	Native				S	S	S		S
<i>Adiantum flabellulatum</i>	Herb	Native	S						S	
<i>Ailna pilulifera</i>	Tree	Native			S					
<i>Aegiceras corniculatum</i>	Shrub	Native						O		
<i>Aeschynomene americana</i>	Herb	Exotic				S				S
<i>Agave angustifolia</i>	Herb	Exotic				S				
<i>Ageratum conyzoides</i>	Herb	Exotic					S			
<i>Albizia lebback</i>	Tree	Exotic	S							
<i>Allamanda cathartica</i>	Climber	Exotic				O				S
<i>Allamanda schottii</i>	Shrub	Exotic				S				S
<i>Alcascia odora</i>	Herb	native		O						
<i>Alpinia galanga</i>	Herb	native				S				
<i>Alpinia zerumber</i>	Herb	native			S					
<i>Alstonia scholaris</i>	Tree	Exotic				S				
<i>Alyxia sinensis</i>	Climber	native		O						
<i>Ananas comosus</i>	Herb	Exotic								S
<i>Ammonia squamosa</i>	Tree	Exotic								S
<i>Aniidesma ghaesambilla</i>	Tree	Native	S			S			S	
<i>Apluda mutica</i>	Herb	Native				O				
<i>Aporosa ditroica</i>	Tree	Native	C							S
<i>Aralia chinensis</i>	Shrub	Native				S			S	
<i>Araucaria heterophylla</i>	Tree	Exotic				S				S
<i>Archidendron lucidum</i>	Tree	native	S							
<i>Archontophoenix alexandrae</i>	Tree	Exotic				S				O
<i>Ardisia crenata</i>	Shrub	native	C							
<i>Artocarpus macrocarpon</i>	Tree	Exotic								S
<i>Arundina graminifolia</i>	Herb	Native		S						
<i>Arundinella serotina</i>	Herb	Native		O						
<i>Asparagus cochinchinensis</i>	Herb	Native	S							S
<i>Aster baccharoides</i>	Herb	Native		C						
<i>Analamia bicifolia</i>	Tree	Native							O	
<i>Asarhooa carambola</i>	Tree	Exotic								S
<i>Bacckea frutescens</i>	Tree	Native	C	C	O					
<i>Bambusa</i> spp.	Herb	-	S							
<i>Bauhinia variegata</i>	Tree	Exotic								S
<i>Bauhinia x blakeana</i>	Tree	Native			O					O
<i>Bidesis alba</i>	Herb	Exotic			O	C	O		C	C
<i>Blechnum orientale</i>	Herb	Native	C	C	O	C			O	
<i>Bambas caiba</i>	Tree	Exotic				S				S
<i>Bougainvillea spectabilis</i>	Climber	Exotic				O				S
<i>Brassica chinensis</i>	Herb	Exotic				S				
<i>Breynia frutescens</i>	Shrub	Native		O				S	O	
<i>Bridelia tomentosa</i>	Shrub	Native	O	O		S		S	C	
<i>Broussonetia papyrifera</i>	Tree	Native				S				
<i>Brucea javanica</i>	Shrub	Native	S	O			S			
<i>Bryolera gymnorhiza</i>	Tree	Native					S			
<i>Bryophyllum pinnatum</i>	Herb	Exotic		S						
<i>Caesalpinia bonduc</i>	Climber	Native						S		
<i>Callistemon rigidus</i>	Tree	Exotic				S				
<i>Canavalia maritima</i>	Climber	Native				S	S			S
<i>Cansjera rheedii</i>	Climber	Native						S		
<i>Carcia papaya</i>	Tree	Exotic								S
<i>Caryopteris incana</i>	Herb	Native		O						
<i>Caryota mitis</i>	Tree	Exotic								S
<i>Cassia occidentalis</i>	Shrub	Native				S				
<i>Cassia surattensis</i>	Shrub	Exotic				S				O
<i>Cassytha filiformis</i>	Climber	Native	O	S					S	S
<i>Casuarina equisetifolia</i>	Tree	Exotic	O			O				
<i>Catha pentandra</i>	Tree	Exotic				S				
<i>Celastrus hindsii</i>	Climber	Native							C	

Scientific Name	Growth Form	Native	PL	S/G	WC	U/D	SW	RS	WO	Subject Site
<i>Celastrus sinensis</i>	Tree	Native	C				S		C	S
<i>Celtis timorensis</i>	Tree	Native	S							
<i>Cenchrus echinatus</i>	Herb	Exotic				S				S
<i>Cerbera manghas</i>	Tree	Native		S				S		S
<i>Challosoria mysorensis</i>	Herb	Native		S						
<i>Chloris barbata</i>	Herb	Native								S
<i>Chrysopogon aciculatus</i>	Herb	Native				O				S
<i>Clodium barometz</i>	Herb	Native		S	S					
<i>Cinnamomum camphora</i>	Tree	Native				S	S			O
<i>Cinnamomum parthenocylon</i>	Tree	Native	O							
<i>Citrus maxima</i>	Tree	Exotic				S				S
<i>Citrus reticulata</i>	Tree	Exotic								S
<i>Clausena lansium</i>	Tree	Exotic				S				S
<i>Cleistocalyx operculatus</i>	Tree	Native		S	S					
<i>Cleodendron for nanaum</i>	Shrub	Native		O						
<i>Cleodendron inerme</i>	Shrub	Native		S	S				O	
<i>Cocculus orbiculatus</i>	Climber	Native		S			S			S
<i>Codiaeum variegatum</i>	Shrub	Exotic					S			S
<i>Colocasia esculenta</i>	Herb	Native				S				
<i>Conyza canadensis</i>	Herb	Exotic				O				S
<i>Cratogeomys cochinchinense</i>	Tree	native	C	C				S	C	
<i>Cucumis sativus</i>	Climber	Exotic				S				
<i>Cucurbita moschata</i>	Climber	Exotic				S				
<i>Cyclosorus parasiticus</i>	Herb	Native	C							S
<i>Cymbopogon goeringii</i>	Herb	Native		O						S
<i>Cyperus</i> spp.	Herb	-								S
<i>Cyrtococcum patens</i>	Herb	Native	O							C
<i>Dalbergia benthamii</i>	Climber	Native								S
<i>Dalbergia hancei</i>	Climber	Native		S		S	S	S	S	
<i>Dalbergia millerii</i>	Climber	Native				S				S
<i>Daphniphyllum calycinum</i>	Tree	Native	C							O
<i>Delonix regia</i>	Tree	Exotic				S				
<i>Dendrotripe varians</i>	Climber	Native		S						
<i>Derris trifoliata</i>	Climber	Native						S		
<i>Desmodium heterophyllum</i>	Herb	Native		S						
<i>Desmodium</i> sp.	Herb	-				S				
<i>Desmodium tortuosum</i>	Herb	Exotic				O				S
<i>Desmos chinensis</i>	Shrub	Native								S
<i>Dianella ensifolia</i>	Herb	Native	S	O						
<i>Dicranopteris peltata</i>	Herb	native	O	C	C					C
<i>Digitaria</i> sp.	Herb	-								S
<i>Dimocarpus longan</i>	Tree	Exotic	O			S			O	S
<i>Dioscorea alata</i>	Climber	Exotic				S				
<i>Dioscorea cirrhosa</i>	Climber	Native		S						
<i>Diospyros eriantha</i>	Tree	Native		S						
<i>Diospyros morrisiana</i>	Tree	Native		S						
<i>Diospyros wucchioides</i>	Shrub	Native		S						
<i>Diploclisia glaucescens</i>	Climber	Native						S	O	
<i>Dracaena sanderiana</i>	Shrub	Exotic				S				
<i>Drosera spatulata</i> var. <i>loweyii</i>	Herb	Native				S				
<i>Duranta erecta</i>	Climber	Exotic					C			S
<i>Elaeis guineensis</i>	Tree	Exotic				S				
<i>Eleusine indica</i>	Herb	Native				S				
<i>Embelia laeta</i>	Climber	Native	S	C					O	
<i>Embelia ribes</i>	Climber	Native	S	S						
<i>Eriachne pallescens</i>	Herb	Native		O						
<i>Eriobotrya japonica</i>	Tree	Exotic								S
<i>Eriocalon</i> sp.	Herb	-				S				
<i>Erythrina</i> sp.	Tree	-					S			
<i>Eucalyptus</i> sp.	Herb	-	C				O			
<i>Eupatorium catarricum</i>	Herb	Exotic								S
<i>Euphorbia hirta</i>	Herb	Exotic				S				O
<i>Euphorbia thymifolia</i>	Herb	Native				S				
<i>Eurya chinensis</i>	Shrub	Native	O	C						
<i>Ficus benjamina</i>	Tree	Exotic				S				
<i>Ficus elastica</i>	Tree	Exotic								S
<i>Ficus hispida</i>	Shrub	Native	O			S				O
<i>Ficus microcarpa</i>	Tree	Native	S			S	S		O	S
<i>Ficus rumphii</i>	Tree	Exotic				S				
<i>Ficus subpinnocarpa</i>	Tree	Native		O		S	O	S		O
<i>Ficus variegata</i>	Tree	Native								S
<i>Ficus variolosa</i>	Tree	Native		O			S			

Scientific Name	Growth Form	Native	PL	S/G	WC	U/D	SW	RS	WO	Subject Site
<i>Ficus virans</i> var. <i>sublanceolata</i>	Tree	Native					S		S	S
<i>Fimbristylis sieboldii</i>	Herb	Native			S					
<i>Fimbristylis</i> sp.	Herb	-						S		
<i>Garcinia oblongifolia</i>	Tree	Native		S						
<i>Glochidion oricarpum</i>	Shrub	Native	S	S						
<i>Glochidion puberum</i>	Shrub	Native			S					
<i>Glochidion wrightii</i>	Shrub	Native	O						S	
<i>Glochidion zeylanicum</i>	Shrub	Native	S							
<i>Gnecum luofuense</i>	Climber	Native	O						O	
<i>Gordonia acillaris</i>	Shrub	Native	O							
<i>Gymnanthera oblonga</i>	Climber	Native							S	
<i>Gymnema sylvestris</i>	Climber	Native							S	
<i>Hedyotis acutangula</i>	Herb	Native	S						S	
<i>Hedyotis hedyotidea</i>	Shrub	Native	S							
<i>Hedyotis tenelliflora</i>	Herb	Native	S							
<i>Hedyotis uncinella</i>	Herb	Native					S			
<i>Helicteres angustifolia</i>	Shrub	Native	S	O						
<i>Heterosmilax japonica</i> var. <i>gaulthioides</i>	Climber	Native	S							
<i>Heterosmilax gaulthioides</i>	Climber	Native							S	
<i>Hibiscus rosa-sinensis</i>	Shrub	Exotic							O	
<i>Hibiscus tiliaceus</i>	Tree	Native			S				S	C
<i>Homalium cochinchinensis</i>	Tree	Native	S	S						
<i>Hymenocallis littoralis</i>	Herb	Exotic	S	S		S	S		O	O
<i>Ilex asprella</i>	Shrub	Native	O	C					O	
<i>Ilex pubescens</i>	Shrub	Native	O							
<i>Ilex rotunda</i> var. <i>microcarpa</i>	Tree	Native							S	
<i>Impatiens cylindrica</i> var. <i>major</i>	Herb	Native							S	
<i>Indocalamus sinicus</i>	Herb	Native	C							
<i>Itida cappa</i>	Herb	Native	O							
<i>Iponoxia ps-cappae</i>	Herb	Native			S	O			S	
<i>Ischaemum aristatum</i> var. <i>glaucum</i>	Herb	Native	C					O		
<i>Jatropha integerrima</i>	Shrub	Exotic			S					
<i>Kalanchoe tubiflora</i>	Herb	Exotic							S	
<i>Kandelia obovata</i>	Shrub	Native						S		
<i>Khaya senegalensis</i>	Tree	Exotic			S					
<i>Koeleria bipinnata</i>	Tree	Exotic			S					
<i>Lagerstroemia indica</i>	Shrub	Exotic							S	
<i>Lantana camara</i>	Shrub	Exotic	O	C					O	O
<i>Leucaena leucocephala</i>	Tree	Exotic	O		C	S			C	O
<i>Ligustrum sinense</i>	Tree	Native			O	S			S	
<i>Lindsaea orbiculata</i>	Herb	Native	S							
<i>Liquidambar formosana</i>	Tree	Native				S				
<i>Liriope spicata</i>	Herb	Native	O						C	
<i>Liseca cubeba</i>	Shrub	Native	O							
<i>Liseca glutinosa</i>	Tree	Native	C	C		S	S	S	C	S
<i>Liseca monopetala</i>	Tree	Native	S		S					
<i>Liseca rotundifolia</i>	Shrub	Native	C	C					O	
<i>Livistona chinensis</i>	Tree	Exotic			O				O	
<i>Lophostemon confertus</i>	Tree	Exotic	C							
<i>Lygodium japonicum</i>	Herb	Native			S				O	S
<i>Lygodium scandens</i>	Herb	Native	O	S						
<i>Macaranga tanarius</i>	Tree	Native			S	S			C	O
<i>Machilus breviflora</i>	Tree	Native							S	
<i>Machilus velutina</i>	Tree	Native	S							
<i>Mallotus paniculatus</i>	Tree	Native	O	C		O	S	S	C	
<i>Manihot esculenta</i>	Shrub	Exotic							S	
<i>Maranta arundinacea</i>	Herb	Exotic			S				O	
<i>Mariscus cyperinus</i>	Herb	Native							S	
<i>Melastoma quinqueveneria</i>	Tree	Exotic			S					
<i>Melastoma dodecandrum</i>	Shrub	Native		S						
<i>Melastoma malabatricum</i>	Shrub	Native	O	S	S			S		
<i>Melastoma sanguineum</i>	Shrub	Native	O	C					S	
<i>Melia azedarach</i>	Tree	Exotic			S					
<i>Melinis repens</i>	Herb	Exotic			O	O			C	
<i>Micheliax alba</i>	Tree	Exotic			S					S
<i>Microcos paniculata</i>	Tree	Native							O	
<i>Mikania micrantha</i>	Herb	Exotic			O		S		S	
<i>Millettia nitida</i>	Climber	Native					S	O		
<i>Millettia speciosa</i>	Climber	Native	S							
<i>Mimosa pudica</i>	Herb	Exotic							S	
<i>Miscanthus sinensis</i>	Herb	Native	O						C	
<i>Morinda umbellata</i>	Climber	Native	S						S	S

Scientific Name	Growth Form	Native	PL	S/G	WC	U/D	SW	RS	WO	Subject Site
<i>Morus alba</i>	Tree	Native				S				
<i>Murraya paniculata</i>	Tree	Exotic				O	S			O
<i>Musa x paradisiaca</i>	Herb	Exotic			S					S
<i>Nepenthes mirabilis</i>	Herb	Native		S						
<i>Nerium oleander</i>	Shrub	Exotic				C				C
<i>Neyraudia reynaudiana</i>	Herb	Native	C			O	O			O
<i>Osbeckia chinensis</i>	Herb	Native	S			O	S			
<i>Osmanthus fragrans</i>	Tree	Exotic								S
<i>Oxalis corniculata</i>	Herb	Native				O				S
<i>Oxalis corymbosa</i>	Herb	Exotic				S				S
<i>Paederia scandens</i>	Climber	Native							S	S
<i>Palafoxia cernua</i>	Herb	Native	S						S	
<i>Pandanus racemosus</i>	Shrub	Native						S		
<i>Panicum maximum</i>	Herb	Exotic				S	S			S
<i>Panicum repens</i>	Herb	Native				S				S
<i>Paspalum</i> spp.	Herb	-								C
<i>Paspiflora foetida</i>	Climber	Exotic				S				S
<i>Peltophorum tankinense</i>	Tree	Exotic				S				
<i>Pennisetum polystachyon</i>	Herb	Exotic						O		C
<i>Pennisetum</i> sp.	Herb	-						S		
<i>Phoenix hanceana</i>	Tree	Native	S			S				
<i>Phoenix roebelenii</i>	Tree	Exotic								O
<i>Phyllanthus cochinchinensis</i>	Shrub	Native	O							
<i>Phyllanthus emblica</i>	Tree	Native	O	C						
<i>Phyllanthus reticulatus</i>	Shrub	Native	S	S						
<i>Phyllodium elegans</i>	Shrub	Native							S	
<i>Phyllodium pulchellum</i>	Shrub	Native								S
<i>Pitiosporum tobira</i>	Shrub	Exotic				S				
<i>Podocarpus macrophyllus</i> var. <i>maki</i>	Tree	Exotic								S
<i>Pogonatherum crinitum</i>	Herb	Native						S		
<i>Pothos chinensis</i>	Herb	Native			S					
<i>Psidium guajava</i>	Tree	Exotic								S
<i>Psychotria asiatica</i>	Tree	Native	C							O
<i>Psychotria serpens</i>	Climber	Native		S						
<i>Pteridium aquilinum</i> var. <i>latiusculum</i>	Herb	Native	O	O						
<i>Pteris ensiformis</i>	Herb	Native	O	S						
<i>Pteris semipinnata</i>	Herb	Native	O							O
<i>Pteris vittata</i>	Herb	Native							S	S
<i>Pterocypselia indica</i>	Herb	Native								S
<i>Pueraria phaseoloides</i>	Climber	Native		S						
<i>Raphiolepis indica</i>	Shrub	Native	O	O		S				O
<i>Rhapis excelsa</i>	Shrub	Native								S
<i>Rhododendron</i> spp.	Shrub	Exotic				S				
<i>Rhodomyrtus tomentosa</i>	Shrub	Native	O	C	O		S		S	S
<i>Rhus chinensis</i>	Tree	Exotic				S	S			S
<i>Rhus hypoleuca</i>	Shrub	Native	O			S	S		C	S
<i>Rhus succedanea</i>	Shrub	Native	C	S	S	S	S	S	C	
<i>Rhynchospora rubra</i>	Herb	Native	S							
<i>Rourea microphylla</i>	Climber	Native	S							
<i>Roystonea regia</i>	Tree	Exotic								O
<i>Rubus reflexus</i>	Climber	Native	O	O						
<i>Saccharum arundinaceum</i>	Herb	Native				S				
<i>Sacciolepis indica</i>	Herb	Native							S	
<i>Stageria thea</i>	Shrub	Native	O							O
<i>Sapitum discolor</i>	Tree	Native		S		S	S		S	S
<i>Santium sebiferum</i>	Tree	Native	S			S	S			S
<i>Scaevola taccada</i>	Shrub	Native				S			S	
<i>Schefflera arboricola</i>	Climber	Exotic				O				C
<i>Schefflera heptaphylla</i>	Tree	Native	O	C	S					C
<i>Schinus molle</i>	Tree	Native	O							
<i>Scleria</i> sp.	Herb	-				S				
<i>Scoparia dulcis</i>	Herb	Exotic								O
<i>Sesamum indicum</i>	Tree	Exotic	S							O
<i>Sesbania cannabina</i>	Herb	Exotic			O					
<i>Sesuvium portulacastrum</i>	Herb	Native				S				
<i>Setaria glauca</i>	Herb	Native		S						
<i>Sida rhombifolia</i>	Shrub	Native				S				S
<i>Smitax china</i>	Climber	Native		C						S
<i>Smitax glabra</i>	Climber	Native		O						
<i>Solanum nigrum</i>	Herb	Native			S				S	S
<i>Solena amplicaulis</i>	Climber	Native							S	
<i>Sphenomeris chinensis</i>	Herb	-							S	

Scientific Name	Growth Form	Native	PL	S/G	WC	U/D	SW	RS	WO	Subject Site
<i>Sporobolus fertilis</i>	Herb	Native								S
<i>Stephania longa</i>	Climber	Native							S	
<i>Sterculia lanceolata</i>	Tree	Native	C		O	S		S	C	S
<i>Sreitzia reginae</i>	Herb	Exotic								C
<i>Strophanthus divaricatus</i>	Climber	Native		S					O	
<i>Strychnos angustiflora</i>	Climber	Native						S		
<i>Strychnos angustiflora</i>	Climber	Native				S				
<i>Stuaeda australis</i>	Shrub	Native						S		
<i>Syngonium podophyllum</i>	Herb	Exotic				S				S
<i>Syzigium jambos</i>	Tree	Exotic								S
<i>Terminalia mantaly</i>	Tree	Exotic				S				
<i>Tetraxera asiatica</i>	Climber	Native	S	S	S					
<i>Tetradium glabrifolium</i>	Tree	Native		O			S			
<i>Thespesia populnea</i>	Tree	Native						S		
<i>Thevetia peruviana</i>	Shrub	Exotic				S				
<i>Toona sinensis</i>	Tree	Exotic	S							
<i>Trachelospermum pallida</i>	Tree	Exotic				S				O
<i>Trema orientalis</i>	Tree	Native				S	S			
<i>Tridax procumbens</i>	Herb	Exotic				O	S			O
<i>Uvaria macrophylla</i>	Climber	Native	O							
<i>Vernonia cinerea</i>	Herb	Native				S				
<i>Vitex negundo</i>	Shrub	Native				S	S			S
<i>Vitex quinata</i>	Tree	Native							S	
<i>Walattia trilobata</i>	Herb	Exotic				C			O	O
<i>Wikstroemia indica</i>	Shrub	Native				S	S			S
<i>Youngia japonica</i>	Herb	Native					S			
<i>Zambacylum avicennae</i>	Tree	Native	C	O			S	S	S	S
<i>Zambacylum nitidum</i>	Climber	Native							S	
<i>Zingiber</i> sp.	Herb	-								S
<i>Zoysia</i> sp.	Herb	Native						O		
Total number of species			62	100	25	120	43	40	70	121

Habitat: PL= Plantation, S/G=Shrubland/Grassland, WC=Watercourse, U/D= Urbanised/Disturbed, SW= Seawall, RS= Rocky Shore, WO=Woodland

Relative Abundance: C=Common, O=Occasional, S=Scarce

Species in Bold = Species of Conservation Importance