



- LEGEND:**
- Re-Provisioning of Chik Wan Street
 - Rest Garden
 - Refer to Dwg. Nos. 63494/2101-2105
 - Hydroseeding Only
 - New Tree Planting
 - Tree Specimens to be Retained
 - Tree Specimens to be Transplanted
 - Shrub Planting
 - Contract boundary
 - Water point
 - Climber for Sensitive Areas under the bridge (each symbol represents 1 no. of Parthenocissus himalayana)
 - Other Mitigation Areas (e.g. OM-1)

PLANTING MATRICES:

TYPE I:
Matrix A1 - Woodland Planting - No Shade
Size: 10m x 10m
Tree (Seedling): 33 Nos. Shrub: 88 Nos.

Tree	1	Acacia confusa
Tree	2	Eucalyptus laetina
Tree	3	Eucalyptus robusta
Tree	4	Dalmanella regia
Tree	5	Melastoma paniculatum
Tree	6	Ficus virens
Shrub	7	Lantana camara
Shrub	8	Melastoma candidum
Shrub	9	Melastoma sanguineum
Shrub	10	Psychotria rubra

TYPE II:
Matrix B1 - Woodland Planting - No Shade
Size: 10m x 10m
Tree (Seedling): 33 Nos. Shrub: 88 Nos.

Tree	1	Acacia confusa
Tree	2	Casuarina equisetifolia
Tree	3	Eucalyptus robusta
Tree	4	Eucalyptus citriodora
Tree	5	Sapum sebiferum
Tree	6	Schefflera octophylla
Shrub	7	Boerhaavia diffusa
Shrub	8	Conocarpus octocaryon
Shrub	9	Melastoma candidum
Shrub	10	Psychotria rubra

TYPE III:
Matrix C1 - Planting under Structures
Size: 10m x 10m
Plant: 33 Nos. Shrub: 88 Nos.

Tree	1	Carissa indica
Tree	2	Carissa chinensis
Tree	3	Chrysolepis Miersiana
Tree	4	Rhus exaltata
Shrub	5	Alcaecia odorata
Shrub	6	Dioscorea oppositifolia
Shrub	7	Sonchella trifoliata
Shrub	8	Schefflera arborescens

PLANT SCHEDULE:

Key	Botanical Name	Qty.	Size (Ht x Spd)	Remarks
PLANTING - NO SHADE				
Trees				
T1	Albizia lebbek			Heavy Standard
T2	Cassia siamea	42		Heavy Standard
T3	Cassia surattensis			Heavy Standard
T4	Bauhinia blakeana	60		Heavy Standard
T5	Bischofia trifoliata			Heavy Standard
T6	Bombax malabaricum	29		Heavy Standard
T7	Colastemon rigidus	8		Heavy Standard
T8	Celtis sinensis			Heavy Standard
T9	Chimonanum camphora			Heavy Standard
T10	Dalmanella regia	11		Heavy Standard
T11	Ficus elastica			Heavy Standard
T12	Ficus microcarpa	9		Heavy Standard
T13	Lagerstroemia speciosa	27		Heavy Standard
T14	Ficus virens	12		Heavy Standard
T15	Hibiscus thibaeus	8		Heavy Standard
T16	Macroranga tonariis			Heavy Standard
T17	Melastoma candidum	46		Heavy Standard
T18	Melastoma sanguineum	54		Heavy Standard
T19	Tristania conferta	18		Heavy Standard
Palm				
P1	Archontophoenix alexandreae	28	Trunk 3000 Ht	
P2	Livistonia chinensis	10	Trunk 2000 Ht	
P3	Phoenix roebelenii	14	Trunk 1500 Ht	
Shrubs				
S1	Bougainvillea glabra	600	600 x 400	400 o.c.
S2	Rhododendron pulchrum	11536	450 x 400	400 o.c.
S3	Rhododendron simsii	320	300 x 300	400 o.c.
S4	Agave odorata	372	600 x 400	400 o.c.
S5	Albizia speciosa	2408	700 x 500	450 o.c.
S6	Calliandra haematocephala	283	750 x 600	400 o.c.
S7	Carissa chinensis	3888	750 x 600	450 o.c.
S8	Alomanda nerifolia	600	400 x 400	450 o.c.
S9	Eranthemum nervosum	300	400 x 400	350 o.c.
S10	Ficus microcarpa 'golden leave'	1230	700 x 500	450 o.c.
S11	Hibiscus rosa-sinensis	10460	700 x 500	450 o.c.
S12	Ipsea stricla	300	300 x 300	400 o.c.
S13	Cordylone terminalis	3500	500 x 400	500 o.c.
S14	Mitella fijo	4288	600 x 450	450 o.c.
S15	Marrugo paniculata	750	600 x 400	500 o.c.
Ground Covers				
G1	Coleus pumilus	600	350 x 300	300 o.c.
G2	Lantana montevidensis	706	300 x 300	300 o.c.
G3	Ophiopogon japonicus		300 x 300	300 o.c.
PLANTING UNDER STRUCTURES				
P4	Carissa indica	33	Trunk 1200 Ht	
P5	Carissa chinensis		Trunk 1000 Ht	
P6	Chrysolepis Miersiana		Trunk 1000 Ht	
P7	Rhus exaltata		1000 x 800	700 o.c.
Shrubs				
S16	Alcaecia odorata	2888	600 x 500	450 o.c.
S17	Dioscorea oppositifolia	1814	900 x 750	700 o.c.
S18	Philodendron selloum	1051	900 x 750	700 o.c.
S19	Polkaia pulchra	1941	900 x 500	500 o.c.
S20	Schefflera arborescens	3528	500 x 500	500 o.c.
S21	Schefflera octophylla	1339	2000 x 1000	2000 o.c.
Ground Covers				
G4	Spathiphyllum laetia	447	300 x 250	250 o.c.
G5	Synedrella nodiflora	11078	300 x 250	250 o.c.
G6	Synedrella nodiflora	11078	300 x 250	250 o.c.
G7	Hymenocallis americana	5194	300 x 300	300 o.c.

NOTE: PLANT SCHEDULE FOR THIS DRAWING ONLY.

OTHER MITIGATION AREAS ADDED	T73	RNG	RJG	OCT 02
REV. 01	DESCRIPTION	CHECKED	APPROVED	DATE
Territory Development Department 拓展署				
NT EAST DEVELOPMENT OFFICE				
NT EAST DEVELOPMENT OFFICE				
SHA TIN NEW TOWN STAGE II				
ROAD T3 AND ASSOCIATED ROADWORKS				
PLANTING PLAN SHEET 2 OF 7				
TEAM 73 HK				
LANDSCAPE ARCHITECTS & ENVIRONMENTAL PLANNERS				
地創 地創環境顧問事務所				
MAUNSELL CONSULTANTS ASIA LTD.				
茂盛亞洲工程顧問有限公司				
DRG. NO.	PR/63494/2001 ⁶			
圖紙編號				
DESIGNED BY	TEAM 73 HK	CONTRACT NO.	ST 79/02	DATE OF ISSUE
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