

Contract No. HY/2019/01
Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities –
Phase 2 and Other Works
Establishment Inspection Checklist

Remarks / Recommendations for Contractor
Observation and/or Recommended Measures:

Portion A-1

- TG46: 2 *Grevillea banksii* (GB) and 4 *Bauhinia variegata* (BV) are found dead, replacements are necessary.
- TG47: 20 *Grevillea robusta* (GR) are found dead/poor conditions, replacements are necessary. 1 GR is found missing.
- TG48: 18 *Grevillea banksii* (GB) are found on site. To be replaced by 18 *Plumeria rubra* (PR).
- TG49: 1 *Grevillea robusta* (GR) is found dead, replacement is necessary.

Portion A-2

- Area C33 is currently undergoing construction of disease control facilities. Other areas have no particular findings.

Portion A-3

- No Particular findings.

Portion B

- No particular findings.

Portion C

- TG20: 2 *Heteropanax fragrans* (HF) are found missing.
- TG22: 2 *Cassia siamea* (GS) is found missing.; 2 *Grevillea banksii* (GB) are found missing.

Portion D

- TG02: 2 *Heteropanax fragrans* (HF) are found dead, replacements are necessary.
- TG03: 3 *Heteropanax fragrans* (HF) are found missing; 8 *Heteropanax fragrans* are dead/poor conditions, replacements are necessary.
- TG05: 3 *Bauhinia variegata* (BV) are found dead, replacements are necessary.
- TG06: 1 *Bauhinia variegata* (BV) and 1 *Cassia siamea* (CS) are found dead, replacement is necessary.
- TG07: 2 *Cassia siamea* (CS) are found dead, replacements are necessary.
- TG12: 14 *Heteropanax fragrans* (HF) are found dead, replacements are necessary. 1 HF is found missing
- TG13: 1 *Bauhinia variegata* (BV) is found dead, replacement is necessary.
- TG15: 10 *Heteropanax fragrans* (HF) are found dead, replacements are necessary.
- TG16: 3 *Bauhinia variegata* (HF) are found dead, replacements are necessary.

Portion E

- TG11: No particular findings.
- TG42: 1 *Bauhinia variegata* (HF) is found dead, replacement is necessary.

Portion F

- No particular findings.





Portion G

- No particular findings.

Portion H

- No particular findings.

Signatures:

	Name	Signature	Date
ET's Representative	Aloysius Wong		25/4/2022
Contractor's Representative	Matthew Wu		25/4/2022
PM's/Supervisor's Representative	CHAN Pak Kin (CRSFO)		25 APR 2022
IEC's Representative	Theo Chan		25 Apr 2022

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Date of Site Audit:	2022-04-25	Time of Site Audit:	9:45-11:15
Site Auditor:	Aloysius Wong	Humidity:	87%
Weather Condition:	Fine	Temperature:	24.6°C

Item	Description	N.A. or N.O.	Yes	No	Remarks
1 Portion A-1					
1.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
1.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
1.3	Are litter and debris removed?		✓		
1.4	Are planting areas matched with the approved landscape plan?		✓		
1.5	Is planting pattern matched with the approved landscape plan?		✓		
1.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
1.7	Are the planting species on site matched with the approved landscape plan?		✓		See Observations for TG48
1.8	Are the plants in satisfied condition?		✓		See Observations for TG46, TG47 & TG49
1.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
1.10	Are trees or limb overhanging branches pruned?	N.O.			
2 Portion A-2					
2.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
2.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
2.3	Are litter and debris removed?		✓		
2.4	Are planting areas matched with the approved landscape plan?		✓		
2.5	Is planting pattern matched with the approved landscape plan?		✓		

Item	Description	N.A. or N.O.	Yes	No	Remarks
2.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
2.7	Are the planting species on site matched with the approved landscape plan?		✓		
2.8	Are the plants in satisfied condition?		✓		
3 Portion A-3					
3.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
3.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
3.3	Are litter and debris removed?		✓		
3.4	Are planting areas matched with the approved landscape plan?		✓		
3.5	Is planting pattern matched with the approved landscape plan?		✓		
3.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
3.7	Are the planting species on site matched with the approved landscape plan?		✓		
3.8	Are the plants in satisfied condition?		✓		
4 Portion B					
4.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
4.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
4.3	Are litter and debris removed?		✓		
4.4	Are planting areas matched with the approved landscape plan?		✓		
4.5	Is planting pattern matched with the approved landscape plan?		✓		
4.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
4.7	Are the planting species on site matched with the approved landscape plan?		✓		

Item	Description	N.A. or N.O.	Yes	No	Remarks
4.8	Are the plants in satisfied condition?		✓		
4.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
4.10	Are trees or limb overhanging branches pruned?	N.O.			
5 Portion C					
5.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
5.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
5.3	Are litter and debris removed?		✓		
5.4	Are planting areas matched with the approved landscape plan?		✓		
5.5	Is planting pattern matched with the approved landscape plan?		✓		
5.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
5.7	Are the planting species on site matched with the approved landscape plan?		✓		
5.8	Are the plants in satisfied condition?		✓		See Observations for TG20 & TG22
5.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
5.10	Are trees or limb overhanging branches pruned?	N.O.			
6 Portion D					
6.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
6.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
6.3	Are litter and debris removed?		✓		
6.4	Are planting areas matched with the approved landscape plan?		✓		
6.5	Is planting pattern matched with the approved landscape plan?		✓		

Item	Description	N.A. or N.O.	Yes	No	Remarks
6.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
6.7	Are the planting species on site matched with the approved landscape plan?		✓		
6.8	Are the plants in satisfied condition?		✓		See Observations for TG02, TG03, TG05, TG06, TG07, TG12, TG13, TG15, TG16.
6.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
6.10	Are trees or limb overhanging branches pruned?	N.O.			
7 Portion E					
7.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
7.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
7.3	Are litter and debris removed?		✓		
7.4	Are planting areas matched with the approved landscape plan?		✓		
7.5	Is planting pattern matched with the approved landscape plan?		✓		
7.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
7.7	Are the planting species on site matched with the approved landscape plan?		✓		
7.8	Are the plants in satisfied condition?		✓		See Observations for TG42
7.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		See Observations for TG11
7.10	Are trees or limb overhanging branches pruned?	N.O.			
8 Portion F					
8.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
8.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			

Item	Description	N.A. or N.O.	Yes	No	Remarks
8.3	Are litter and debris removed?		✓		
8.4	Are planting areas matched with the approved landscape plan?		✓		
8.5	Is planting pattern matched with the approved landscape plan?		✓		
8.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
8.7	Are the planting species on site matched with the approved landscape plan?		✓		
8.8	Are the plants in satisfied condition?		✓		
8.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
8.10	Are trees or limb overhanging branches pruned?	N.O.			
9 Portion G					
9.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		
9.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
9.3	Are litter and debris removed?		✓		
9.4	Are planting areas matched with the approved landscape plan?		✓		
9.5	Is planting pattern matched with the approved landscape plan?		✓		
9.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
9.7	Are the planting species on site matched with the approved landscape plan?		✓		
9.8	Are the plants in satisfied condition?		✓		
9.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
9.10	Are trees or limb overhanging branches pruned?	N.O.			
10 Portion H					
10.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		✓		





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Item	Description	N.A. or N.O.	Yes	No	Remarks
10.2	After exceptional weather conditions, are proper action implemented to replace dead plants, repair damaged plants, bed in all plants that have blown over, firm up all other plants and immediately thereafter, remove dead plants and plant debris from the site?	N.O.			
10.3	Are litter and debris removed?		✓		
10.4	Are planting areas matched with the approved landscape plan?		✓		
10.5	Is planting pattern matched with the approved landscape plan?		✓		
10.6	Are planting locations and spacing matched with the approved landscape plan?		✓		
10.7	Are the planting species on site matched with the approved landscape plan?		✓		
10.8	Are the plants in satisfied condition?		✓		
10.9	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		✓		
10.10	Are trees or limb overhanging branches pruned?	N.O.			

OBSERVATIONS			
Location		Photo Record	
Portion A-1			
	TG46: 2 <i>Grevillea banksii</i> (GB) and 4 <i>Bauhinia variegata</i> (BV) are found dead, replacements are necessary.		TG47: 20 <i>Grevillea robusta</i> (GR) are found dead/poor conditions, replacement is necessary. 1 GR is found missing.
			
	TG48: 18 <i>Grevillea banksii</i> (GB) are found on site. To be replaced by 18 <i>Plumeria rubra</i> (PR).		TG49: 1 <i>Grevillea robusta</i> is found dead, replacement is necessary.



OBSERVATIONS			
Location		Photo Record	
Portion C			
	TG20: 2 <i>Heteropanax fragrans</i> (HF) are found missing.		TG22: 2 <i>Cassia siamea</i> (CS) are found missing. 2 <i>Grevillea banksii</i> (GB) are found missing
Portion D			
	TG02: 2 <i>Heteropanax fragrans</i> (HF) are found dead.		TG03: 3 <i>Heteropanax fragrans</i> (HF) are found missing; 8 <i>Heteropanax fragrans</i> (HF) are dead/poor conditions, replacements are necessary



OBSERVATIONS	
Location	Photo Record
Portion D	
	
	
	
TG05: 3 <i>Bauhinia variegata</i> (BV) are found dead, replacements are necessary.	
TG06: 1 <i>Bauhinia variegata</i> and 1 <i>Cassia siamea</i> (CS) are found dead, replacements are necessary.	
TG07: 2 <i>Cassia siamea</i> (CS) are found dead, replacements are necessary.	
TG12: 14 <i>Heteropanax fragrans</i> (HF) are found dead, replacements are necessary. 1 HF is found missing	

OBSERVATIONS	
Location	Photo Record
Portion D	 <p>TG13: 1 <i>Bauhinia variegata</i> is found dead, replacement is necessary.</p>
	 <p>TG15: 10 <i>Heteropanax fragrans</i> are found dead, replacements are necessary.</p>
	 <p>TG16: 3 <i>Bauhinia variegata</i> are found dead, replacements are necessary.</p>

OBSERVATIONS		
Location	Photo Record	
Portion E		
	TG42: 1 <i>Bauhinia variegata</i> is found dead, replacement is necessary.	

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GENERAL CONDITIONS			
Location		Photo Record	
Portion A-1			
	Groundcover planting in Portion A-1		
Portion A-2			
	Grass Planting in Portion A-2		



GENERAL CONDITIONS		
Location		Photo Record
Portion A-3	 <p>Grass Planting in Portion A-3</p>	
Portion B	 <p>Grass planting at Portion B</p>	

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GENERAL CONDITIONS			
Location		Photo Record	
Portion C			
	Tree planting in Portion C		
Portion D			
	Tree planting in Portion D		

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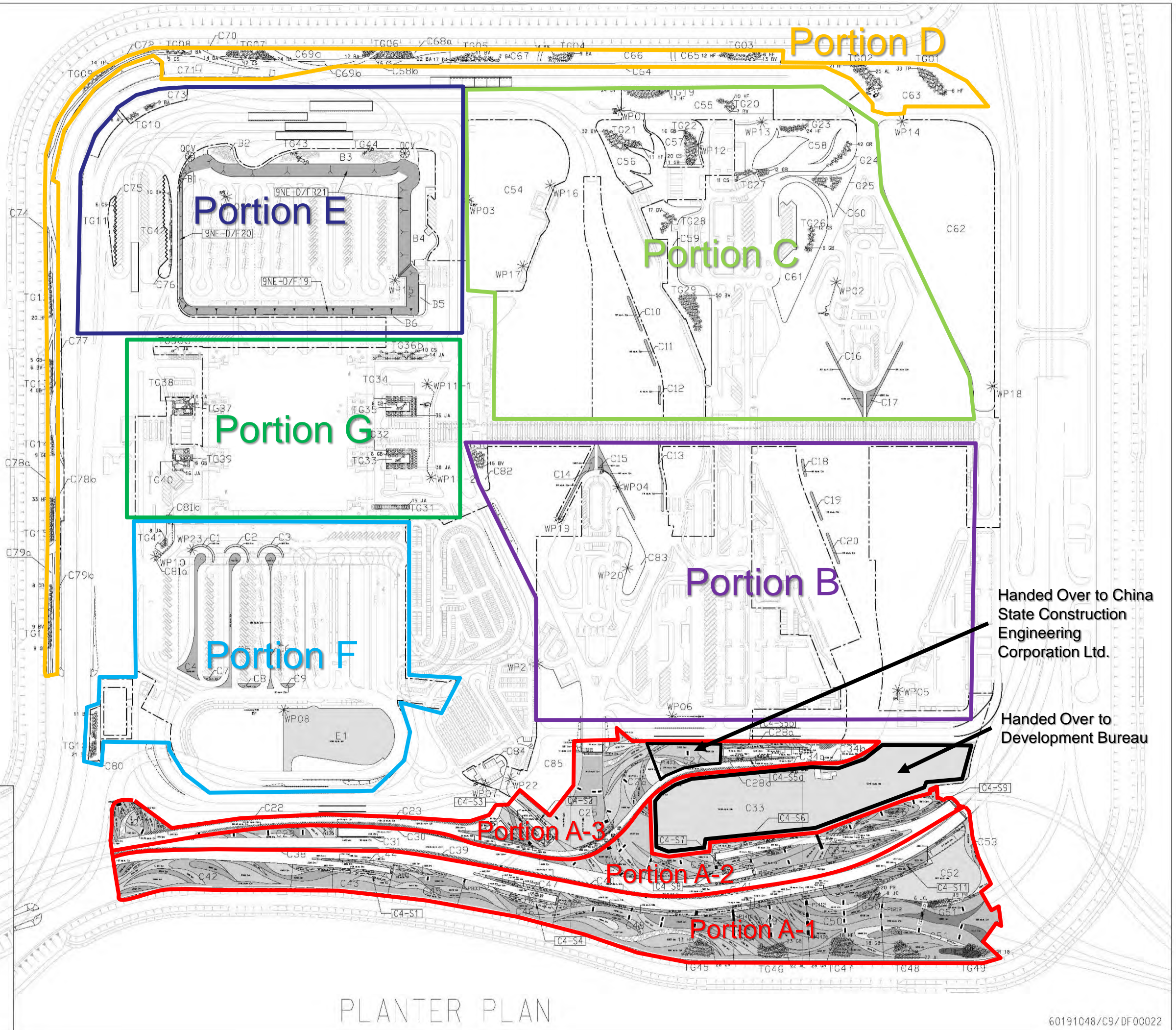
GENERAL CONDITIONS			
Location		Photo Record	
Portion E			
	Tree planting in Portion E		
Portion F			
	Grass planting at Portion F		

GENERAL CONDITIONS		
Location		Photo Record
Portion G		
Tree planting in Portion G		
Portion H		
Tree planting in Portion H.		

LEGEND:

- SITE BOUNDARY
- EXISTING TURF MAINTAINED BY C9
- EXISTING SIMAR SLOPE MAINTAINED BY C9
- STONE SWATHE

Hds	Hydroseeding	
Fmi	<i>Ficus microcapa</i> 'golden leaves'	黄金榕 (700H x 700S) w/ 600 spacing
Ich	<i>Ilex chinensis</i>	珊瑚花 (500H x 400S) w/ 350 spacing
Rpu	<i>Rhododendron pulchrum</i>	锦繡杜鹃 (600H x 400S) w/ 300 spacing
Rsi	<i>Rhododendron simsii</i>	红杜鹃 (600H x 400S) w/ 300 spacing
Sco	<i>Spathiphyllum commutatum</i>	白鹤芋 (300H x 300S) w/ 200 spacing
Sro	<i>Streptocarpus rostratus</i>	天竺葵 (500H x 400S) w/ 350 spacing
Lmo	<i>Lantana montevidensis</i>	锦地黄金凤 (200H x 300S) w/ 200 spacing
Lsp	<i>Liriodendron spicata</i>	山萼冬 (100H x 100S) w/ 100 spacing
Oja	<i>Ophiopogon japonicus</i>	麦冬 (150H x 150S) w/ 100 spacing
Spo	<i>Syngonium podophyllum</i>	合果芋 (200H x 300S) w/ 200 spacing
Wtr	<i>Wedelia trilobata</i>	黄须菊 (100H x 100S) w/ 150 spacing
Zan	<i>Zephyranthes candida</i>	葱兰 (100H x 100S) w/ 100 spacing
Zro	<i>Zephyranthes rosea</i>	玫瑰葱兰 (150H x 200S) w/ 100 spacing
Zsa	<i>Zoysia sp.</i>	铺地草
AL	<i>Albizia lebeck</i>	大葉合歡 (4-5m H x 3m S) w/ 4m spacing
BV	<i>Bauhinia variegata</i>	宜粉半印甲 (4-5m H x 3m S) w/ 4m spacing
BA	<i>Brassia actinophylla</i>	串樹 (3-4m H x 2.5m S) w/ 3m spacing
CS	<i>Cassia siamea</i>	鐵刀木 (4-5m H x 3m S) w/ 4m spacing
GB	<i>Grevillea banksii</i>	紅花銀柳 (3-4m H x 2.5m S) w/ 3m spacing
GR	<i>Grevillea robusta</i>	銀柳 (4-5m H x 3m S) w/ 4m spacing
HF	<i>Heteropanax fragrans</i>	虎刺楓 (3-4m H x 2.5m S) w/ 3m spacing
JA	<i>Jacaranda mimosaefolia</i>	紫花楸 (4-5m H x 3m S) w/ 4m spacing
JC	<i>Juniperus chinensis</i>	龍柏 (4-5m H x 3m S) w/ 4m spacing
PR	<i>Plumeria rubra</i>	雞蛋花 (2.5-3m H x 2.5m S) w/ 3m spacing
TP	<i>Thespesia populnea</i>	恒春黃槿 (4-5m H x 3m S) w/ 4m spacing



PLANTER PLAN