

**Covering Period:** No.6: 24 Aug 2019 to 23 Oct 2019

**Reported By:** Eva Keung

**Time:** 09:55 ~ 10:50

**Weather Condition:** Sunny

**Participants:** Chan Pak Kin (AECOM); Hoyi Ho (AECOM); Ray Yan (IEC/ENPO); Eva Keung (Atkins)

1	At-grade planting west of Passenger Clearance Building	N/A or not observed	Yes	No	Remarks / Photo
1.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.2	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.3	Are trees or limb overhanging branches pruned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.4	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Observation 1
1.5	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Observation 3
1.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	At-grade planting east of Passenger Clearance Building	N/A or not observed	Yes	No	Remarks / Photo
2.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.2	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.3	Are trees or limb overhanging branches pruned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.4	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.5	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

		N/A or not observed	Yes	No	Remarks / Photo
<b>3</b>	<b>Planting in Outdoor Planters of Passenger Clearance Building</b>				
3.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.2	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.3	Are trees or limb overhanging branches pruned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.4	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.5	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

		N/A or not observed	Yes	No	Remarks / Photo
<b>4</b>	<b>Planting in Indoor Planters of Passenger Clearance Building</b>				
4.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.2	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.3	Are trees or limb overhanging branches pruned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.4	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.5	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

		N/A or not observed	Yes	No	Remarks / Photo
<b>10</b>	<b>General Document</b>				
11.1	Are the records of watering, fertilizing, weeding, pruning and mowing kept for checking?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Remark [1]</u>

<b>Follow up actions for previous Site Audit:</b>
N/A
<b>Observations:</b>
<ol style="list-style-type: none"><li>1. A number of trees were affected by Typhoon Wipha (Typhoon signal No.8) on 31 July 2019. Close monitoring and necessary maintenance actions has been carried out. The management office of Passenger Clearance Building is responsible for the related monitoring and necessary maintenance actions.</li><li>2. All trees in reasonably good condition.</li><li>3. All plants (shrubs, ground cover and turf) were in reasonably good condition. Watermain improvement works conducted by Contract No. HY/2013/02 was observed during inspection on 10 October 2019 (See Photo 1). Part of planting areas (<i>Ophiopogon japonicus</i>) for the Contract No. HY/2013/01 was removed. Planting will be reinstated upon completion of the construction works.</li></ol>
<b>Corrective Actions (if any):</b>
N/A
<b>Remark:</b>
<ol style="list-style-type: none"><li>1. The maintenance landscape works were handed over to the management office of Passenger Clearance Building. No record is available for checking.</li></ol>
<b>General Conclusion:</b>
<ol style="list-style-type: none"><li>1. A number of trees were affected by Typhoon Wipha (Typhoon signal No.8) in previous monitoring period. A standby signal No.1 was hoisted on 24, 28 August 2019 respectively. A standby signal No.1 and strong wind signal No.3 were hoisted from 1 to 3 September 2019. Close monitoring and necessary maintenance actions has been carried out. The management office of Passenger Clearance Building is responsible for the related monitoring and necessary maintenance actions.</li><li>2. All trees in reasonably good condition.</li><li>3. All plants (shrubs, ground cover and turf) were in reasonably good condition. Watermain improvement works conducted by Contract No. HY/2013/02 was observed during inspection on 10 October 2019 (See Photo 1). Part of planting areas (<i>Ophiopogon japonicus</i>) for the Contract No. HY/2013/01 was removed. Planting will be reinstated upon completion of the construction works.</li></ol>

Reported by  
(ET's Representative):

Eva Keung

Title: ET's Representative

Signature:



Date: 17 October 2019

Reviewed by  
(AECOM Landscape  
Representative):

CHAN Pak Kin

Title: RSFO(2)

Signature:



Date: 17 OCT 2019

Contractor's  
Representative:

Stephen Tsang

Title: Environmental Officer

Signature:



Date: 17.10.2019

Checked by  
(IEC's Representative):

Ray Yan


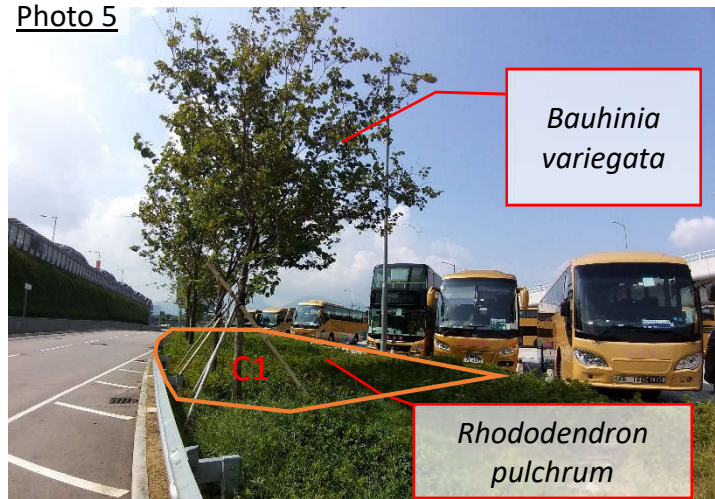
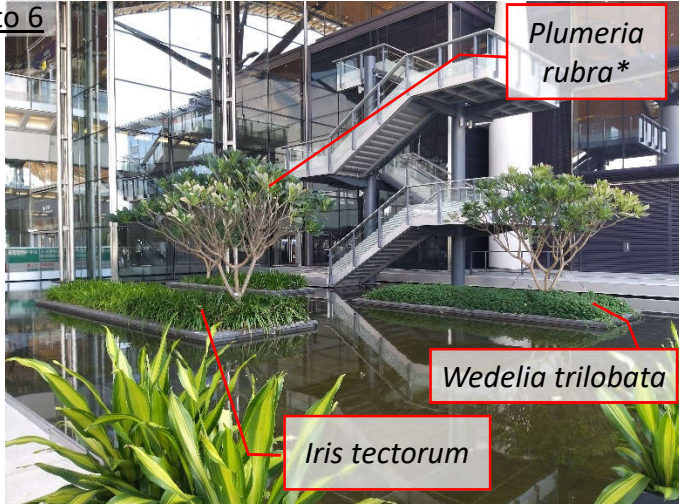
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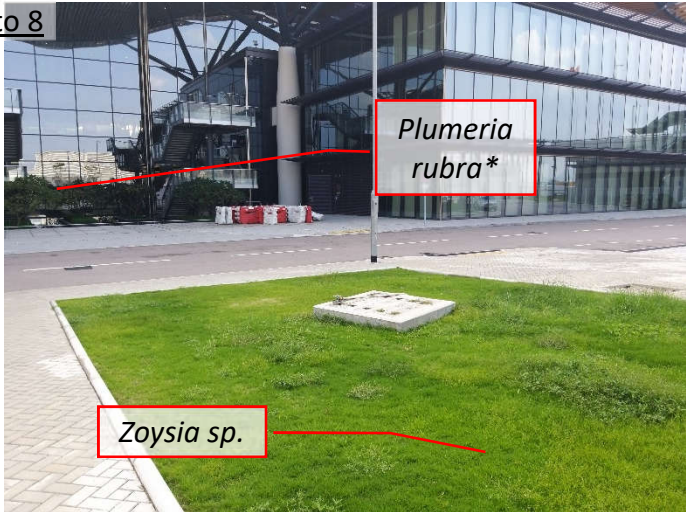
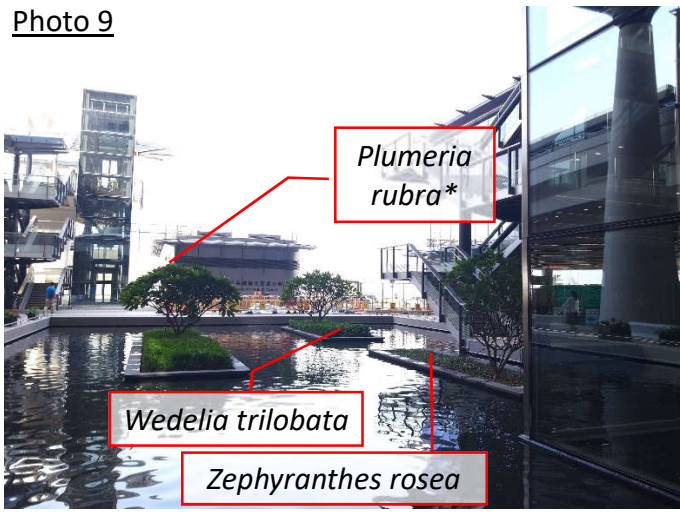
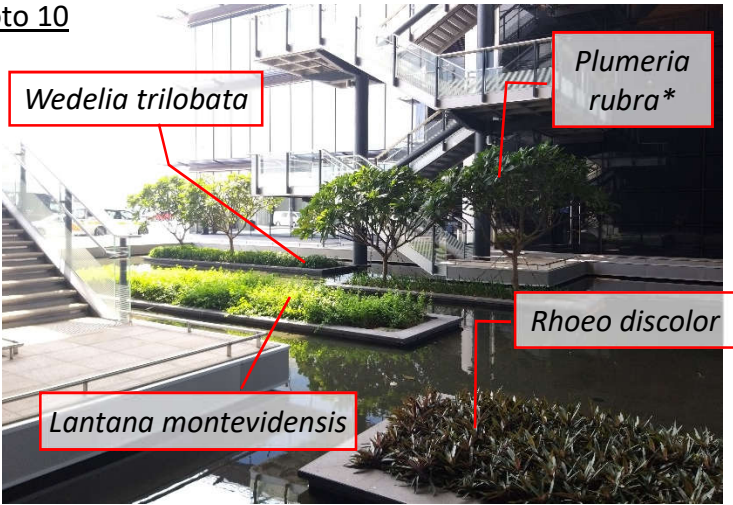

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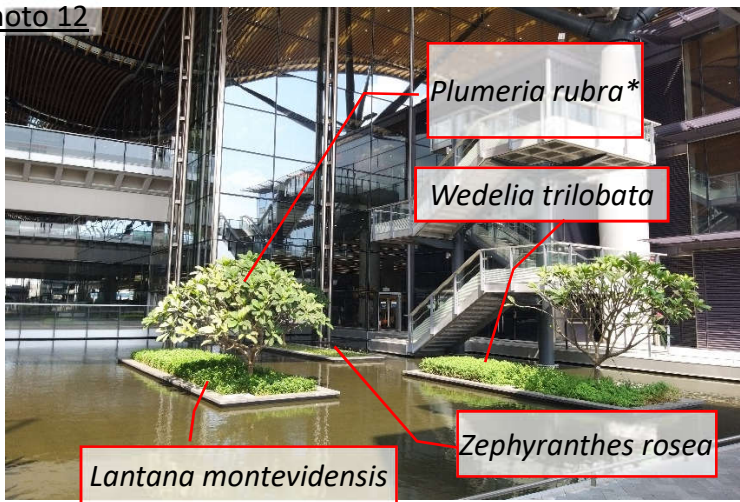
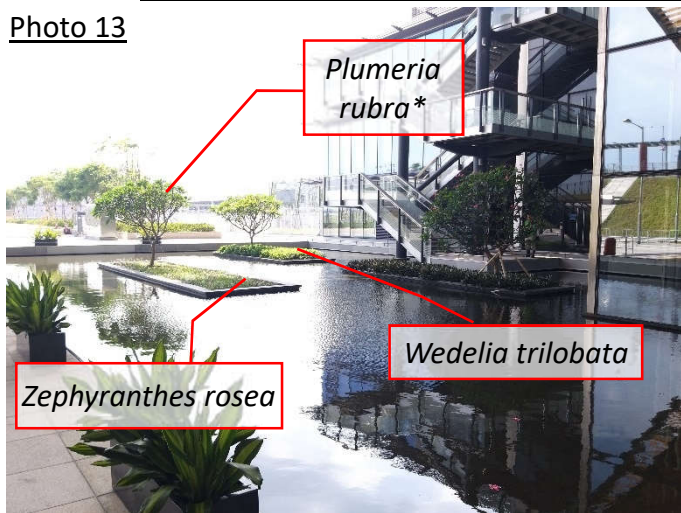
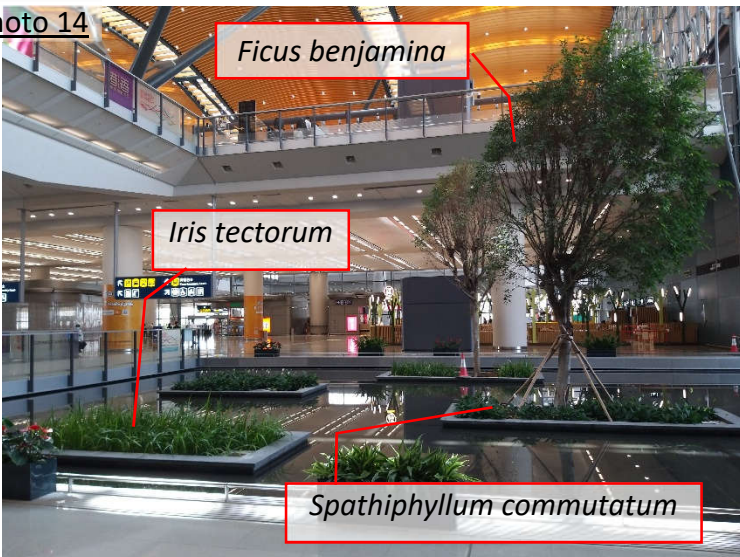


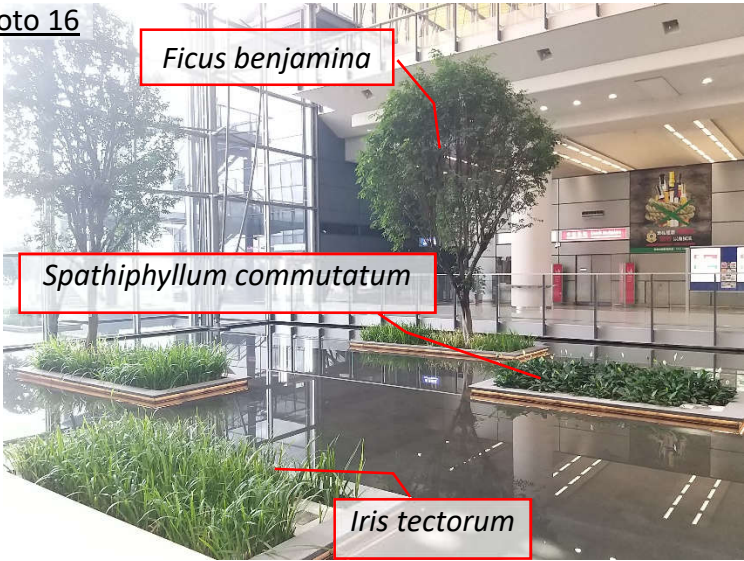
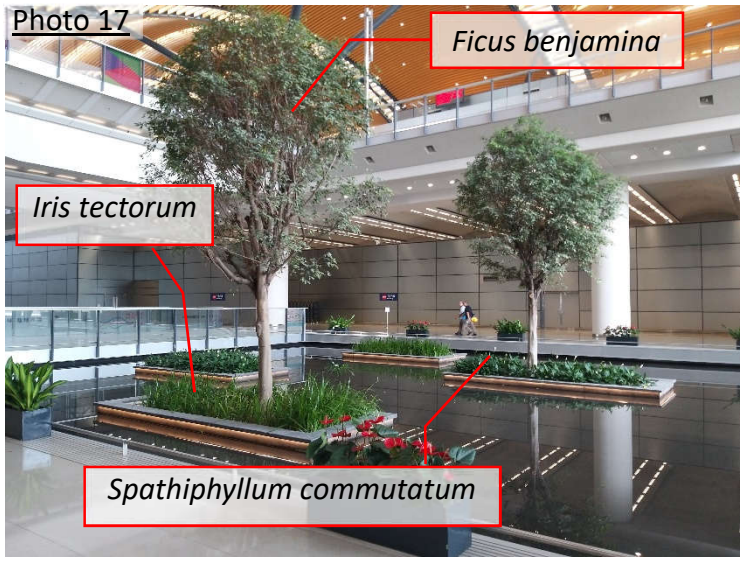
Date: 17 October 2019

Location		Photo Record	
At-grade planting of Passenger Clearance Building	Photo 1		Photo 2
	Photo 2		
	Photo 3		
	Photo 4		
	Photo 5		
	Photo 3		

Location	Photo Record									
	<p>Photo 4</p> 	<p>Photo 5</p> 								
	<p>Planting in Outdoor Planters of Passenger Clearance Building</p> <table><tr><td>Photo 6</td><td>Photo 7</td></tr><tr><td>Photo 8</td><td>Photo 9</td></tr><tr><td>Photo 10</td><td>Photo 11</td></tr><tr><td>Photo 12</td><td>Photo 13</td></tr></table>	Photo 6	Photo 7	Photo 8	Photo 9	Photo 10	Photo 11	Photo 12	Photo 13	<p>Photo 6</p> 
Photo 6	Photo 7									
Photo 8	Photo 9									
Photo 10	Photo 11									
Photo 12	Photo 13									

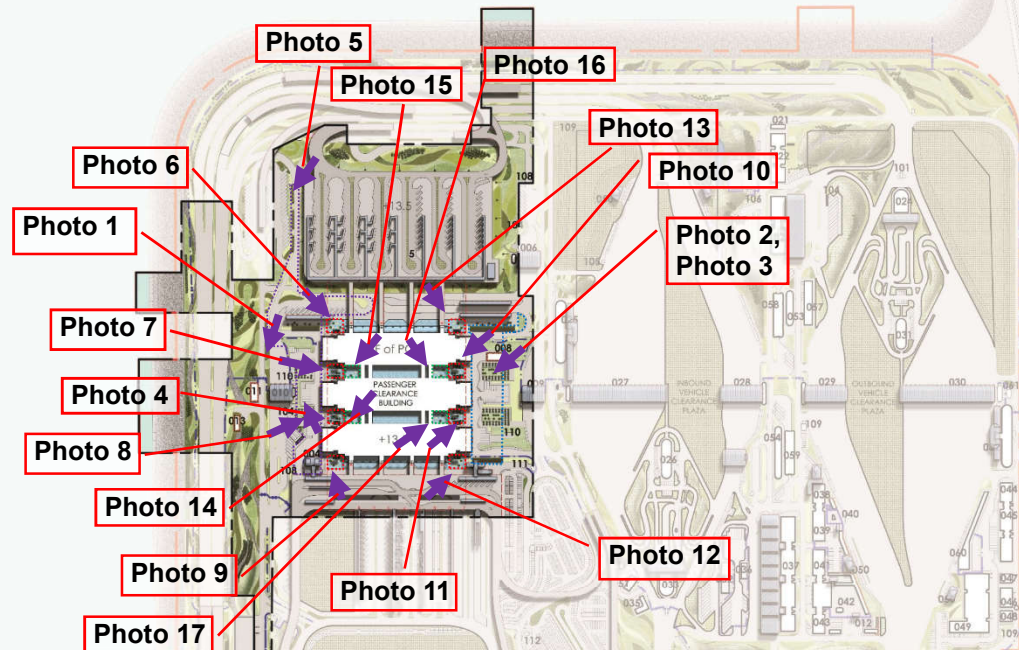
Location	Photo Record	
	<p><u>Photo 8</u></p>  <p><i>Plumeria rubra*</i></p> <p><i>Zoysia sp.</i></p>	<p><u>Photo 9</u></p>  <p><i>Plumeria rubra*</i></p> <p><i>Wedelia trilobata</i></p> <p><i>Zephyranthes rosea</i></p>
	<p><u>Photo 10</u></p>  <p><i>Wedelia trilobata</i></p> <p><i>Plumeria rubra*</i></p> <p><i>Rhoeo discolor</i></p> <p><i>Lantana montevidensis</i></p>	<p><u>Photo 11</u></p>  <p><i>Plumeria rubra*</i></p>

Location	Photo Record					
	<p>Photo 12</p>  <p><i>Plumeria rubra*</i></p> <p><i>Wedelia trilobata</i></p> <p><i>Lantana montevidensis</i></p> <p><i>Zephyranthes rosea</i></p>	<p>Photo 13</p>  <p><i>Plumeria rubra*</i></p> <p><i>Wedelia trilobata</i></p> <p><i>Zephyranthes rosea</i></p>				
	<p>Planting in Indoor Planters of Passenger Clearance Building</p> <table><tr><td>Photo 14</td><td>Photo 15</td></tr><tr><td>Photo 16</td><td>Photo 17</td></tr></table>	Photo 14	Photo 15	Photo 16	Photo 17	<p>Photo 14</p>  <p><i>Ficus benjamina</i></p> <p><i>Iris tectorum</i></p> <p><i>Spathiphyllum commutatum</i></p>
Photo 14	Photo 15					
Photo 16	Photo 17					

Location	Photo Record	
	<p><u>Photo 16</u></p>  <p>Photo 16 shows an indoor landscape area with a large glass wall on the left. In the foreground, there are several planters containing tall green grasses (Spathiphyllum commutatum) and smaller plants (Iris tectorum). A large tree (Ficus benjamina) is visible in the background. Red labels with arrows point to each plant type.</p>	<p><u>Photo 17</u></p>  <p>Photo 17 shows a different angle of the indoor landscape. It features a large tree (Ficus benjamina) and several planters with tall green grasses (Spathiphyllum commutatum) and smaller plants (Iris tectorum). Red labels with arrows point to each plant type.</p>

Note: \* Refer to Approved Landscape Proposal submitted under Section 16 to Plan Department.

- At-grade planters west of Passenger Clearance Building
- At-grade planters east of Passenger Clearance Building
- Outdoor Planters of Passenger Clearance Building
- Indoor Planters of Passenger Clearance Building



#### LEGEND:

- HK8CF site boundary
- Elevated bridges with bridge pier/decks/ footbridges
- Boundary fence (1m maintenance path on both sides of fence)
- Planting (shrubs & groundcover)
- Hydrosediment
- Multi-purpose Areas (Footpath/ At Grade Carriageway/ Amenity Area)
- Multi-purpose Areas with Granite finish (Footpath/ At Grade Carriageway/ Amenity Area)
- Green roof
- Granite landscape berm
- Tree planting
- Water features (around and inside PCB area)
- Attenuation pond and blowaway
- Stone swathe feature
- Stone gravel finish (for future development)
- Ancillary building
- Vertical greening

#### KEY LOCATION:

- 01: PASSENGER CLEARANCE BUILDING
- 02: CATE OBSERVATION GUARD BOOTH
- 03: SHAN PA ROAD PUBLIC TRANSPORT INTERCHANGE PUBLIC TOL
- 04: SHUTTLE BUS KIOSK
- 05: REFUSE STORAGE AND MATERIAL RECOVERY CHAMBER
- 06: DEPARTURE COACH KIOSK
- 07: ARRIVAL COACH KIOSK
- 08: EMERGENCY GENERATOR ROOM
- 09: DASH GENERATION LUNDS
- 10: SEAWATER PUMP HOUSE
- 11: CATE QUANTITIES GOODS STORE
- 12: CATE CUSTODIAN DETECTOR DOOR SHIPMENT KIOSK BASE
- 13: CATE OUTBOUND CARGO EXAMINATION BUILDING
- 14: CATE OUTBOUND PRIVATE CAR EXAMINATION BUILDING
- 15: ARRIVAL PRIVATE CAR PASSINGER CLEARANCE ANNEX
- 16: IMMIGRATION BUILDING (ARRIVAL)
- 17: ARRIVAL PRIVATE CAR KIOSK
- 18: ARRIVAL GOODS VEHICLE KIOSK
- 19: DEPARTURE GOODS VEHICLE KIOSK
- 20: DEPARTURE PRIVATE CAR KIOSK
- 21: IMMIGRATION BUILDING (DEPARTURE)
- 22: DEPARTURE PRIVATE CAR PASSINGER CLEARANCE ANNEX
- 23: CATE INBOUND PRIVATE CAR EXAMINATION BUILDING
- 24: SHUTTLE BUS COLLECTION POINT
- 25: SWAGOT PUMPING STATION
- 26: POLICE HIGH STATION
- 27: CATE INBOUND CARGO EXAMINATION BUILDING
- 28: ATCS BUILDING
- 29: POLICE BASE
- 30: FIRE STATION CUM AMBULANCE DEPOT
- 31: DASH QUANTITIES BUILDING
- 32: BAY MAINTENANCE BUILDING
- 33: HIGHWAYS DEPOT AND ADMINISTRATION BUILDING
- 34: VEHICLE CLEARANCE PLAZA REUSE COLLECTION POINT
- 35: RECLAMED WATER PUMPING STATION
- 36: SWAGE TREATMENT PLANT
- 37: ARRIVAL PRIVATE CAR CLEARANCE PLAZA PUBLIC TOL
- 38: ARRIVAL GOODS VEHICLE CLEARANCE PLAZA PUBLIC TOL
- 39: DEPARTURE GOODS VEHICLE CLEARANCE PLAZA PUBLIC TOL
- 40: DEPARTURE PRIVATE CAR VEHICLE CLEARANCE PLAZA PUBLIC TOL
- 41: ZONE 5 TRANSFORMERS BUILDING
- 42: ZONE 5 TRANSFORMERS BUILDING
- 43: CATE OUTBOUND VEHICLE X RAY EXAMINATION BUILDING
- 44: CATE INBOUND VEHICLE X RAY EXAMINATION BUILDING
- 45: DEPRESSURE ROAD DRAINAGE PUMP HOUSE CUM SWITCH ROOM
- 46: ZONE 5 TRANSFORMERS BUILDING
- 47: CATE OUTBOUND VEHICLE X RAY SCANNING SYSTEM BUILDING
- 48: CATE INBOUND VEHICLE X RAY SCANNING SYSTEM BUILDING
- 49: BAY AND HIGHWAYS MAINTENANCE SUPPORT BUILDING
- 50: TELECOM BUILDING
- 51: CATE INBOUND TRAFFIC CONTROL KIOSK
- 52: CATE OUTBOUND TRAFFIC CONTROL KIOSK
- 53: POLICE INSPECTION POST
- 54: POLICE INSPECTION POST
- 55: IMMIGRATION GUARD ROOMS
- 56: CATE VEHICLE DETECTION AREA GUARD BOOTH
- 57: CATE MOBILE X RAY OPERATOR OFFICE (INBOUND CARGO)
- 58: CATE MOBILE X RAY OPERATOR OFFICE (OUTBOUND CARGO)
- 59: CATE MOBILE X RAY OPERATOR OFFICE (INBOUND COACH)
- 60: CATE MOBILE X RAY OPERATOR OFFICE (OUTBOUND COACH / SHUTTLE BUS)
- 61: IMMIGRATION GUARD ROOMS
- 62: SANITARY DISPENSER KIOSK
- 63: SANITARY DISPENSER KIOSK
- 64: ACCESS CONTROL KIOSK
- 65: CATE VEHICLE DETECTION AREA
- 66: CATE MOBILE X RAY OPERATOR AREA (INBOUND CARGO)
- 67: CATE MOBILE X RAY OPERATOR AREA (OUTBOUND CARGO)
- 68: CATE OUTBOUND COACH / SHUTTLE BUS EXAMINATION AREA
- 69: CATE MOBILE X RAY OPERATOR AREA (OUTBOUND COACH / SHUTTLE BUS)
- 70: CATE INBOUND COACH EXAMINATION AREA
- 71: CATE MOBILE X RAY OPERATOR AREA (INBOUND COACH)
- 72: CATE MOBILE X RAY OPERATOR AREA (INBOUND PRIVATE CAR)
- 73: CATE MOBILE X RAY OPERATOR AREA (OUTBOUND PRIVATE CAR)
- 74: THREE GOODS VEHICLE PARKING BAYS (ARRIVAL)
- 75: THREE GOODS VEHICLE PARKING BAYS (DEPARTURE)

TREE PLANTING <sup>(1)</sup>					GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]	SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
AL **	<i>Albizia lebbbeck</i>	大葉合歡	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Aag	<i>Agave angustifolia</i>	狹葉龍舌蘭	200(H) x 300(SP)	200
BV	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Aam	<i>Agave americana</i>	龍舌蘭	100(H) x 100(SP)	100
CV	<i>Callistemon viminalis</i>	串錢柳	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Asl	<i>Aglaonema 'Silver King'</i>	銀王粗肋草	150(H) x 150(SP)	100
CS **	<i>Cassia siamea</i>	鐵刀木	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Asl	<i>Alternanthera versicolor</i>	錦繡莧, 紅草	100(H) x 100(SP)	100
GR	<i>Grevillea robusta</i>	銀樺	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	lte	<i>Iris tectorum</i>	鳶尾	100(H) x 100(SP)	100
JA	<i>Jacaranda mimosifolia</i>	藍花楸	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Lmo	<i>Lantana montevidensis</i>	鋪地臭金鳳	200(H) x 300(SP)	200
JC **	<i>Juniperus chinensis</i>	龍柏	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Lsp *	<i>Liriope spicata</i>	山麥冬	100(H) x 100(SP)	100
TP *,**	<i>Thespesia populnea</i>	恒春黃槿	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4	Nex *	<i>Nephrolepis hirsutula</i>	毛葉腎蕨	150(H) x 200(SP)	150
					Oja *	<i>Ophiopogon japonicus</i>	麥冬	150(H) x 150(SP)	100
SHRUB PLANTING <sup>(1)</sup>					Rds	<i>Rhoeo discolor</i>	紫背萬年青	150(H) x 200(SP)	100
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]	Spo **	<i>Syngonium podophyllum</i>	合果芋	200(H) x 200(SP)	150
Aod	<i>Aglaia odorata</i>	米仔蘭	700(H) x 500(SP)	400	Wtr **	<i>Wedelia trilobata</i>	錫蟬菊	100(H) x 100(SP)	100
Cha	<i>Calliandra haematocephala</i>	紅絨球	700(H) x 500(SP)	400	Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100
Fmi **	<i>Ficus microcarpa 'golden leaves'</i>	黃金榕	1000(H) x 700(SP)	600	Zro	<i>Zephyranthes rosea</i>	玫瑰蔥蓮	150(H) x 200(SP)	100
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150					
Ich *	<i>Ixora chinensis</i>	龍船花	500(H) x 400(SP)	350	TURFING <sup>(1)</sup>				
Mar	<i>Malvaviscus arboreus</i>	大紅袍	700(H) x 500(SP)	450	SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	
Mfi	<i>Michelia figo</i>	含笑	800(H) x 500(SP)	400	Zja **	<i>Zoysia sp.</i>	朝鮮草	25(H)	
Pmy	<i>Phyllanthus myrtifolius</i>	瘤腺葉下珠	400(H) x 300(SP)	250					
Rpu	<i>Rhododendron pulchrum</i>	錦繡杜鵑	600(H) x 400(SP)	300	HYDROSEEDING <sup>(1),(2)</sup>				
Rsi *	<i>Rhododendron simsii</i>	紅杜鵑	600(H) x 400(SP)	300	SPECIES CODE	BOTANICAL NAME	CHINESE NAME		
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200	Cda *, **	<i>Cynodon dactylon</i>	百慕達草		
Sre	<i>Strelitzia reginae</i>	天堂鳥蕉	500(H) x 400(SP)	350	Pno	<i>Paspalum notatum</i>	百喜草		
					Eop * / Lpe	<i>Eremochloa ophiuroides / Lolium perenne</i>	假儉草 / 黑麥草		
GREEN ROOF GROUND COVER PLANTING <sup>(1)</sup>									
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]	INDOOR PLANTING IN PASSENGER CLEARANCE BUILDING <sup>(1)</sup>				
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100	SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
					TREE				
CLIMBER PLANTING <sup>(1)</sup>					FB **	<i>Ficus benjamina</i>	垂榕	5000(H) x 4000(SP) x 150(DBH)	N.A.
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]	SHRUB				
Pda	<i>Parthenocissus dalzielii</i>	異葉爬山虎	300(H) x 250(SP)	250	lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
Pve **	<i>Pyrostegia venusta</i>	炮仗花	300(H) x 250(SP)	250	Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200

NOTES:

- <sup>(1)</sup> All proposed plant species and specifications are subject to change during construction to suit the site conditions.
- <sup>(2)</sup> Minimum requirement of grass seed mix for hydroseeding shall follow General Specification for Civil Engineering Works Clause 3.26(3).
- \* Species native to Hong Kong according to the Hong Kong Herbarium website <<http://www.herbarium.gov.hk>>
- \*\* Species which is salt spray tolerant



Contract No. HY/2013/02 – Hong Kong – Zhuhai – Macao Bridge  
Hong Kong Boundary Crossing Facilities – Infrastructure Works Stage I (Western Portion)

Landscape Inspection Checklist

Inspection Date: 04 October 2018 Inspection By: Ivy Lo  
Time: 14:00 Weather Condition: Sunny  
Participants: Hoyi Ho, Ray Yan, Harris Wong, Endy Tse

1	Zone 1	N/A or not observed	Yes	No	Remarks / Photo
1.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Zone 2	N/A or not observed	Yes	No	Remarks / Photo
2.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



3	Zone 3	N/A or not observed	Yes	No	Remarks / Photo
3.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.2	Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.3	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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3.4	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.5	Are trees or limb overhanging branches pruned?				
3.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Zone 4	N/A or not observed	Yes	No	Remarks / Photo
4.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



5	Zone 5	N/A or not observed	Yes	No	Remarks / Photo
5.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Zone 6	N/A or not observed	Yes	No	Remarks / Photo
6.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



7	Zone 7	N/A or not observed	Yes	No	Remarks / Photo
7.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Zone 8	N/A or not observed	Yes	No	Remarks / Photo
8.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



9	Zone 9	N/A or not observed	Yes	No	Remarks / Photo
9.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10	Zone 10	N/A or not observed	Yes	No	Remarks / Photo
10.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11	General Document	N/A or not observed	Yes	No	Remarks / Photo
11.1	Are the records of watering, fertilizing, weeding, pruning and mowing kept for checking?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



Follow up actions for pervious Site Audit:	
Observations	Pre-construction works (ground investigation works) were undertaken within Zone 7. As confirmed and clarified with PSS onsite, the mentioned works were not belonging to any HZMB HKBCF contracts.
Corrective Actions (if any):	
General Conclusion: All plants are in satisfied condition	

Inspected by  
(ET Representative):

Ivy Lo

Title:

E.T.

Signature:

Date:

04/10/2019

Reviewed by  
(AECOM Landscape Representative):

CHAN Pak Kin

Title:

RSFOC2)

Signature:

Date:

04 OCT 2019

Checked by  
(IEC Representative):

Ray Yan

Title:

IEC

Signature:

Ray




Date:

1 Nov 2019










Location	Species	Photo Record	
Zone 1	- <i>Wedelia trilobata</i>		
Zone 2	- <i>Zoysia sp.</i> - <i>Zephyranthes candida</i> - <i>Lantana montevidensis</i>		



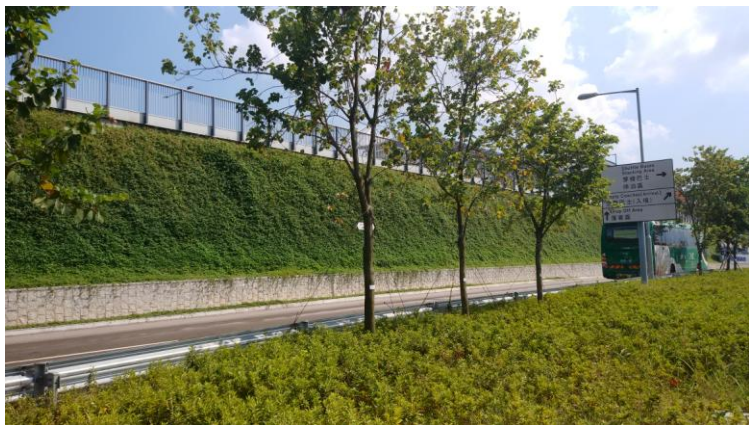


Location	Species	Photo Record	
Zone 3	<ul style="list-style-type: none"><li>- <i>Bauhinia variegata</i></li><li>- <i>Zoysia sp.</i></li></ul>		
Zone 4	<ul style="list-style-type: none"><li>- <i>Zephyranthes candida</i></li><li>- <i>Lantana montevidensis</i></li></ul>		



Location	Species	Photo Record	
Zone 5	<ul style="list-style-type: none"><li>- <i>Zoysia sp.</i></li><li>- <i>Zephyranthes candida</i></li></ul>		
Zone 6	<ul style="list-style-type: none"><li>- <i>Aglaia odorata</i></li><li>- <i>Liriope spicata</i></li><li>- <i>Lantana montevidensis</i></li><li>- <i>Zoysia sp.</i></li></ul>		

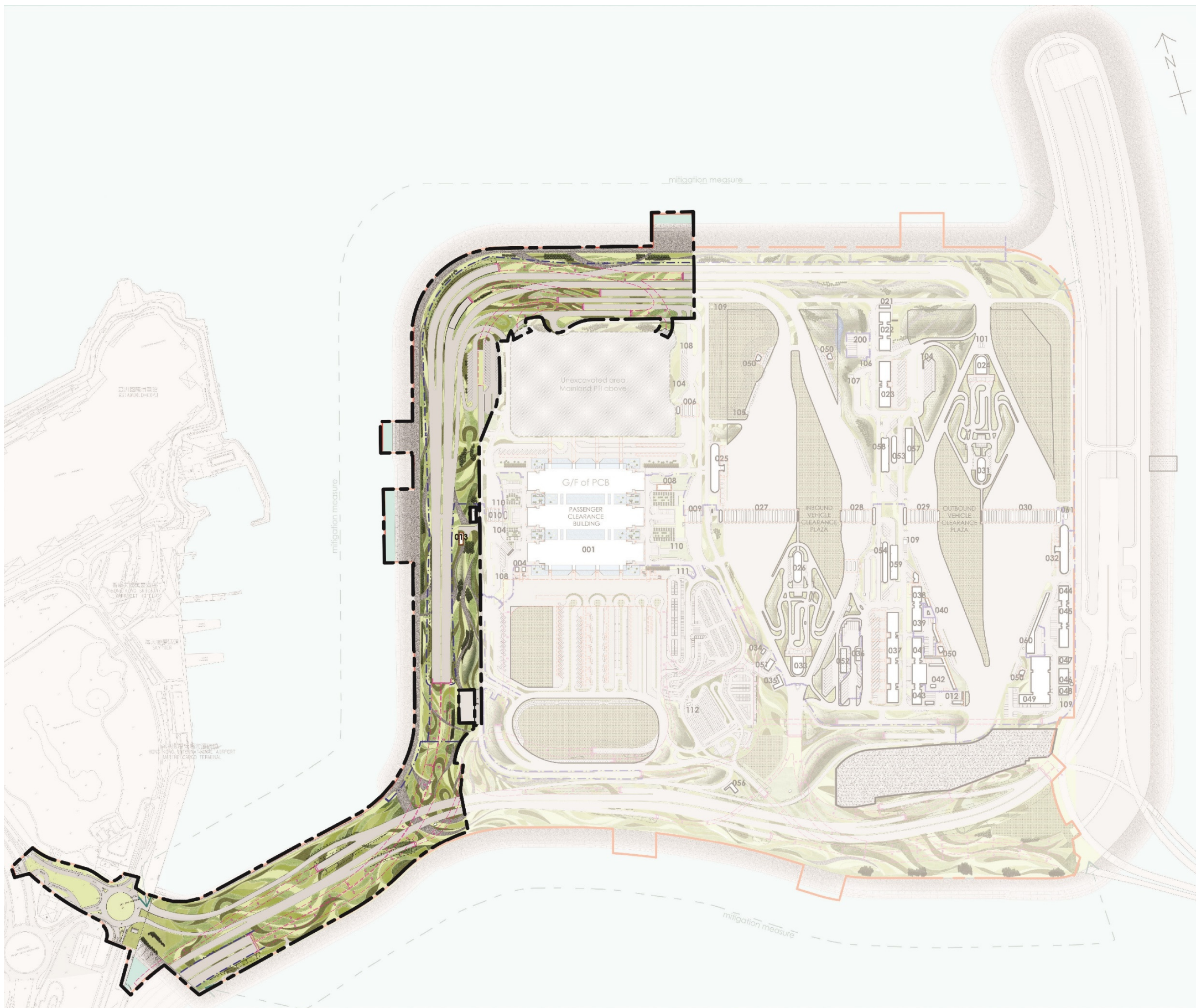
Location	Species	Photo Record	
Zone 7	<ul style="list-style-type: none"> <li>- <i>Zoysia sp.</i></li> <li>- <i>Zephyranthes rosea</i></li> </ul>		
		As confirmed and clarified with RSS on site, the pre-construction works (ground investigation works) as shown in photos were not belonging to any HZMB HKBCF contracts.	
Zone 8	<ul style="list-style-type: none"> <li>- <i>Zephyranthes candida</i></li> <li>- <i>Liriope spicata</i></li> </ul>		



Location	Species	Photo Record	
Zone 9	<ul style="list-style-type: none"><li>- <i>Rhododendron pulchrum</i></li><li>- <i>Zephyrsnthes candida</i></li></ul>		
Zone 10	<ul style="list-style-type: none"><li>- <i>Zephyranthes rosea</i></li><li>- <i>Zephyrsnthes candida</i></li></ul>		

## **Appendix A**

### **Location Plan**



#### LEGEND:

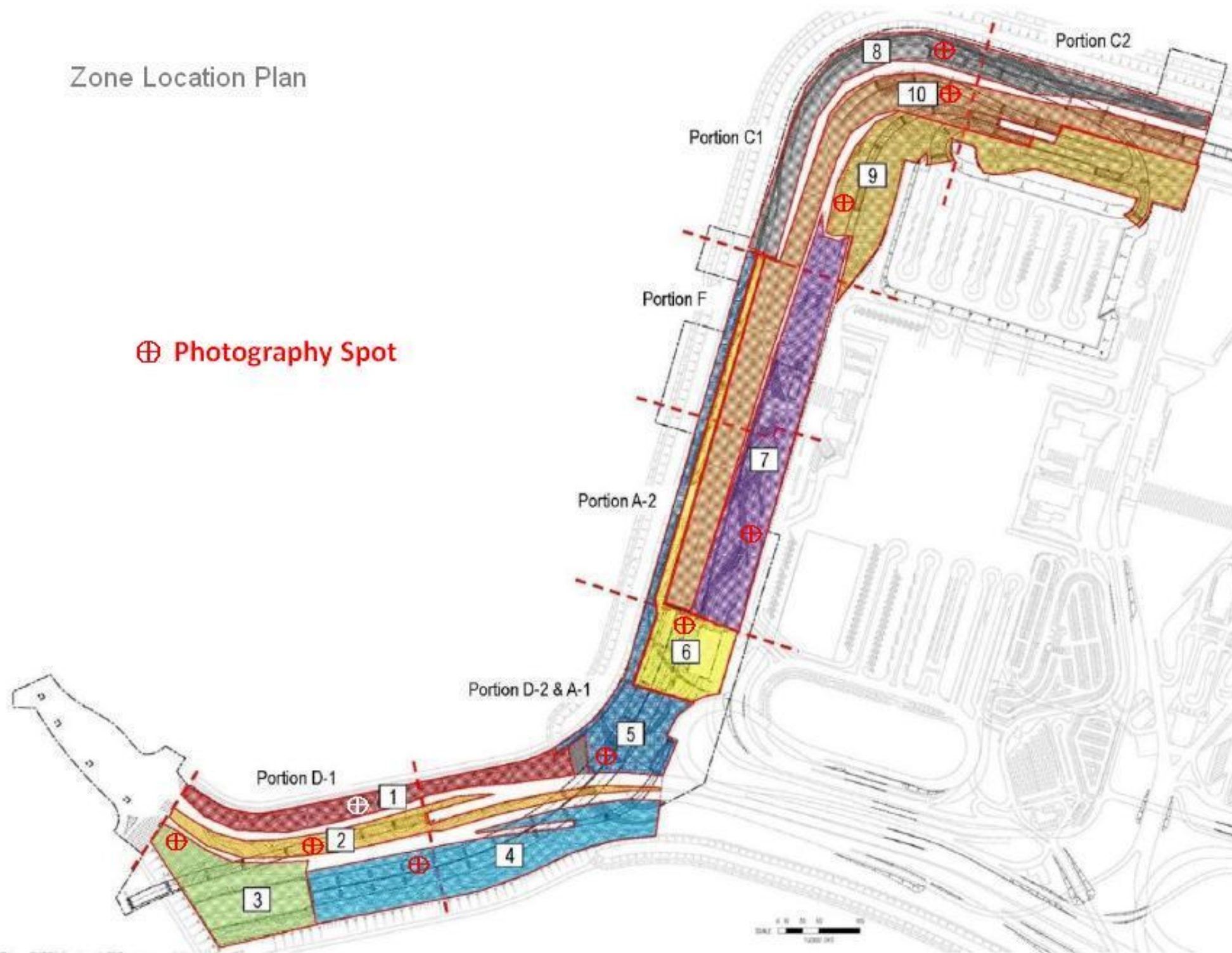
- HKBCF site boundary
- Elevated bridges with bridge pier/decks/ footbridges
- Boundary fence (1m maintenance path on both sides of fence)
- Planting (shrubs & groundcover)
- Hydroseeding
- Multi-purpose Areas (Footpath/ At Grade Carriageway/ Amenity Area)
- Multi-purpose Areas with Granite finish (Footpath/ At Grade Carriageway/ Amenity Area)
- Green roof
- Gentle landscape berm
- Tree planting
- Water features (around and inside PCB area)
- Attenuation pond and bioswale
- Stone swathe feature
- Stone gravel finish (for future development)
- Ancillary building
- Vertical greening

#### KEY LOCATION:

- 001 PASSENGER CLEARANCE BUILDING
- 004 SHUN FAI ROAD PUBLIC TRANSPORT INTERCHANGE PUBLIC TOILET
- 008 REFUSE STORAGE AND MATERIAL RECOVERY CHAMBER
- 009 DEPARTURE COACH KIOSKS
- 010 ARRIVAL COACH KIOSKS
- 011 EMERGENCY GENERATOR ROOM
- 012 D&H DISINSECTION STATIONS
- 013 SEAWATER PUMP HOUSE
- 021 C&ED DANGEROUS GOODS STORE
- 022 C&ED CUSTOMS DETECTOR DOG DIVISION HZMB DOG BASE
- 023 C&ED OUTBOUND CARGO EXAMINATION BUILDING
- 024 C&ED OUTBOUND PRIVATE CAR EXAMINATION BUILDING
- 025 ARRIVAL PRIVATE CAR PASSENGER CLEARANCE ANNEX
- 026 IMMIGRATION BUILDING (ARRIVAL)
- 027 ARRIVAL PRIVATE CAR KIOSKS
- 028 ARRIVAL GOODS VEHICLE KIOSKS
- 029 DEPARTURE GOODS VEHICLE KIOSKS
- 030 DEPARTURE PRIVATE CAR KIOSKS
- 031 IMMIGRATION BUILDING (DEPARTURE)
- 032 DEPARTURE PRIVATE CAR PASSENGER CLEARANCE ANNEX
- 033 C&ED INBOUND PRIVATE CAR EXAMINATION BUILDING
- 034 SATELLITE REFUSE COLLECTION POINT
- 035 SEWAGE PUMPING STATION
- 036 POLICE WEIGH STATION
- 037 C&ED INBOUND CARGO EXAMINATION BUILDING
- 038 AFCD BUILDING
- 039 POLICE BASE
- 040 INCIDENT CONTROL TOWER
- 041 FIRE STATION CUM AMBULANCE DEPOT
- 042 DRILL TOWER
- 043 D&H QUARANTINE BUILDING
- 044 E&M MAINTENANCE BUILDING
- 045 HIGHWAYS DEPOT AND ADMINISTRATION BUILDING
- 046 VEHICLE CLEARANCE PLAZA REFUSE COLLECTION POINT
- 047 FRESH WATER PUMPING STATION
- 048 RECLAIMED WATER PUMPING STATION
- 049 SEWAGE TREATMENT PLANT
- 050 ARRIVAL PRIVATE CAR CLEARANCE PLAZA PUBLIC TOILET
- 050 ARRIVAL GOODS VEHICLE CLEARANCE PLAZA PUBLIC TOILET
- 050 DEPARTURE GOODS VEHICLE CLEARANCE PLAZA PUBLIC TOILET
- 050 DEPARTURE PRIVATE CAR VEHICLE CLEARANCE PLAZA PUBLIC TOILET
- 051 ZONE 5 TRANSFORMERS BUILDING
- 052 ZONE 4 TRANSFORMERS BUILDING
- 053 C&ED OUTBOUND VEHICLE X-RAY EXAMINATION BUILDING
- 054 C&ED INBOUND VEHICLE X-RAY EXAMINATION BUILDING
- 056 DEPRESSURED ROAD DRAINAGE PUMP HOUSE CUM SWITCH ROOM
- 057 ZONE 2 TRANSFORMERS BUILDING
- 058 C&ED OUTBOUND VEHICLE X-RAY SCANNING SYSTEM BUILDING
- 059 C&ED INBOUND VEHICLE X-RAY SCANNING SYSTEM BUILDING
- 060 E&M AND HIGHWAYS MAINTENANCE SUPPORT BUILDING
- 061 TELECOM BUILDING
- 101 C&ED OUTBOUND TRAFFIC CONTROL KIOSK
- 104 D&H SECONDARY SCREENING STATIONS
- 105 IMMIGRATION GUARD BOOTHS
- 106 C&ED VEHICLE DETENTION AREA GUARD BOOTH
- 107 C&ED MOBILE X-RAY OPERATION OFFICE (INBOUND CARGO)
- 107 C&ED MOBILE X-RAY OPERATION OFFICE (OUTBOUND CARGO)
- 108 C&ED MOBILE X-RAY OPERATION OFFICE (INBOUND COACH)
- 108 C&ED MOBILE X-RAY OPERATION OFFICE (OUTBOUND COACH / SHUTTLE BUS)
- 109 MOBILE COMMUNICATION ANTENNA
- 110 IMMIGRATION GUARD BOOTHS
- 111 CARPARK OPERATOR KIOSK
- 112 TAXI QUEUING AREA KIOSK
- 113 ACCESS CONTROL KIOSKS
- 200 C&ED VEHICLE DETENTION AREA

# Zone Location Plan

⊕ Photography Spot



## **Appendix B**

### **Planting Schedule**

TREE PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
AL **	<i>Albizia lebeck</i>	大葉合歡	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
BV	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
CV	<i>Callistemon viminalis</i>	串錢柳	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
CS **	<i>Cassia siamea</i>	鐵刀木	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
GR	<i>Grevillea robusta</i>	銀樺	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
JA	<i>Jacaranda mimosifolia</i>	藍花楹	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
JC **	<i>Juniperus chinensis</i>	龍柏	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
TP *.**	<i>Thespesia populnea</i>	恒春黃槿	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4

SHRUB PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aod	<i>Aglaia odorata</i>	米仔蘭	700(H) x 500(SP)	400
Cha	<i>Calliandra haematocephala</i>	紅絨球	700(H) x 500(SP)	400
Fmi **	<i>Ficus microcarpa 'golden leaves'</i>	黃金榕	1000(H) x 700(SP)	600
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
lch *	<i>Ixora chinensis</i>	龍船花	500(H) x 400(SP)	350
Mar	<i>Malvaviscus arboreus</i>	大紅袍	700(H) x 500(SP)	450
Mfi	<i>Michelia figo</i>	含笑	800(H) x 500(SP)	400
Pmy	<i>Phyllanthus myrtifolius</i>	瘤腺葉下珠	400(H) x 300(SP)	250
Rpu	<i>Rhododendron pulchrum</i>	錦繡杜鵑	600(H) x 400(SP)	300
Rsi *	<i>Rhododendron simsii</i>	紅杜鵑	600(H) x 400(SP)	300
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200
Sre	<i>Strelitzia reginae</i>	天堂鳥蕉	500(H) x 400(SP)	350

GREEN ROOF GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100

CLIMBER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Pda	<i>Parthenocissus dalzielii</i>	異葉爬山虎	300(H) x 250(SP)	250
Pve **	<i>Pyrostegia venusta</i>	炮仗花	300(H) x 250(SP)	250

**NOTES:**

- <sup>(1)</sup> All proposed plant species and specifications are subject to change during construction to suit the site conditions.
- <sup>(2)</sup> Minimum requirement of grass seed mix for hydroseeding shall follow General Specification for Civil Engineering Works Clause 3.26(3).
- \* Species native to Hong Kong according to the Hong Kong Herbarium website <<http://www.herbarium.gov.hk>>
- \*\* Species which is salt spray tolerant

GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aag	<i>Agave angustifolia</i>	狹葉龍舌蘭	200(H) x 300(SP)	200
Aam	<i>Agave americana</i>	龍舌蘭	100(H) x 100(SP)	100
Asl	<i>Aglaonema 'Silver King'</i>	銀王粗肋草	150(H) x 150(SP)	100
Ave	<i>Alternanthera versicolor</i>	錦繡莧, 紅草	100(H) x 100(SP)	100
lte	<i>Iris tectorum</i>	鳶尾	100(H) x 100(SP)	100
Lmo	<i>Lantana montevidensis</i>	鋪地臭金鳳	200(H) x 300(SP)	200
Lsp *	<i>Liriope spicata</i>	山麥冬	100(H) x 100(SP)	100
Nex *	<i>Nephrolepis hirsutula</i>	毛葉腎蕨	150(H) x 200(SP)	150
Oja *	<i>Ophiopogon japonicus</i>	麥冬	150(H) x 150(SP)	100
Rds	<i>Rhoeo discolor</i>	紫背萬年青	150(H) x 200(SP)	100
Spo **	<i>Syngonium podophyllum</i>	合果芋	200(H) x 200(SP)	150
Wtr **	<i>Wedelia trilobata</i>	蜚蜞菊	100(H) x 100(SP)	100
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100
Zro	<i>Zephyranthes rosea</i>	玫瑰蔥蓮	150(H) x 200(SP)	100

TURFING <sup>(1)</sup>			
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]
Zja **	<i>Zoysia sp.</i>	朝鮮草	25(H)

HYDROSEEDING <sup>(1),(2)</sup>		
SPECIES CODE	BOTANICAL NAME	CHINESE NAME
Cda *. **	<i>Cynodon dactylon</i>	百慕達草
Pno	<i>Paspalum notatum</i>	百喜草
Eop * / Lpe	<i>Eremochloa ophiuroides / Lolium perenne</i>	假儉草 / 黑麥草

INDOOR PLANTING IN PASSENGER CLEARANCE BUILDING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
TREE				
FB **	<i>Ficus benjamina</i>	垂榕	5000(H) x 4000(SP) x 150(DBH)	N.A.
SHRUB				
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200



**MATERIALAB CONSULTANTS LIMITED**

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**Contract No. HY/2013/03**
**Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities –  
Vehicle Clearance Plazas and Ancillary Buildings and Facilities**
**Bi-monthly Landscape Monitoring Site Audit Checklist**

Date of Site Audit:	16/10/2019	Time of Site Audit:		14:00	
Site Auditor:	Vincent Lu	Humidity:		59%	
Weather Condition:	Sunny	Temperature:	30°C	Wind:	Mild

Description	N.A.	Yes	No	Remarks
Portions A1, A2 & Q				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
Portion B				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		

Date of Site Audit: 16/10/2019

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Email : mcl@fugro.com.hk

**MaterialLab**

Description	N.A.	Yes	No	Remarks
Portions C, E & F				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
Portions D & G				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
Portions H & R				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		

Date of Site Audit: 16/10/2019

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Description	N.A.	Yes	No	Remarks
Portion J				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
Portions K, L, M, S & T				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
Are tree stakes, guys and ties provided properly for safety and avoid chaffing of bark?		√		
Are trees or limb overhanging branches pruned?		√		
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
Portion N				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		

Date of Site Audit: 16/10/2019

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Description	N.A.	Yes	No	Remarks
Portion P				
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√		The information was checked via on-site inspection.
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?	√			
Are litter and debris removed?		√		
Are planting areas matched with the approved landscape plan?		√		
Is planting pattern matched with the approved landscape plan?		√		
Are planting locations and spacing matched with the approved landscape plan?		√		
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		√		
Are the plants in satisfied condition?		√		
General Document				
Are the records of watering, fertilizing, weeding, pruning and mowing kept for checking?		√		The information provided by RSS was reviewed.

Date of Site Audit: 16/10/2019

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**MaterialLab**

Contract No. HY/2013/03

**Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities –  
Vehicle Clearance Plazas and Ancillary Buildings and Facilities**

**Remarks / Recommendations for Contractor**



Date of Site Audit: 16 / 10 / 2019

**Observation and/or Recommended Measures:**

No particular finding

Target Date of Completion: N/A

**Signatures:**

	Name	Signature
ET's Representative	Vincent Lu	
Contractor's Representative		
ER's Representative	CHAN Pak Kin	
IEC's Representative	Ray Yan	

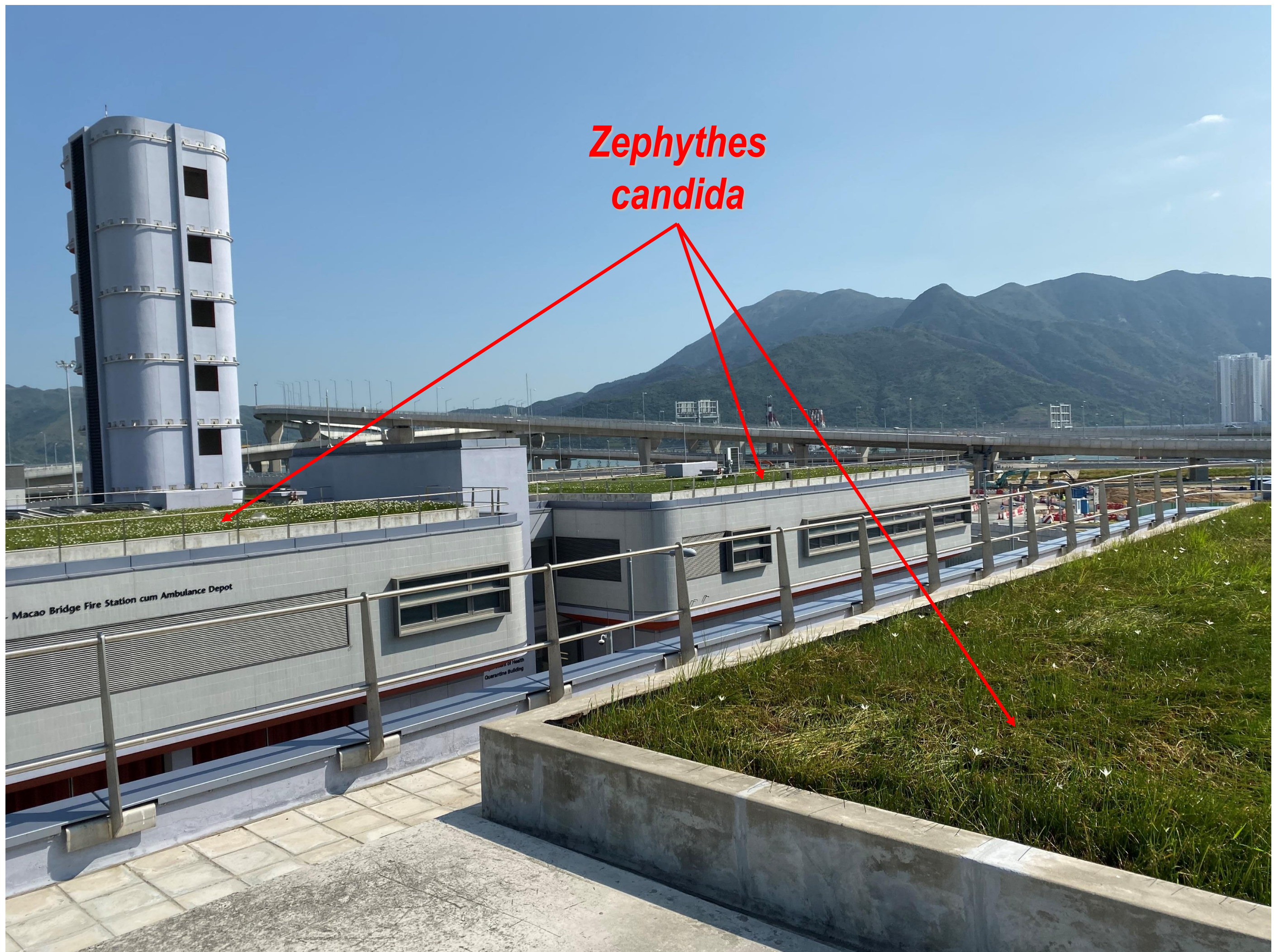


Photo 1: Portion A1+A2+Q (1)

*Lantana  
montevidensis*

*Zephyranthes  
rosea*

*Zephyranthes  
candida*

*Wedelia trilobata*

*Ophiopogon  
japonicas*

Photo 2: Portion A1+A2+Q (2)

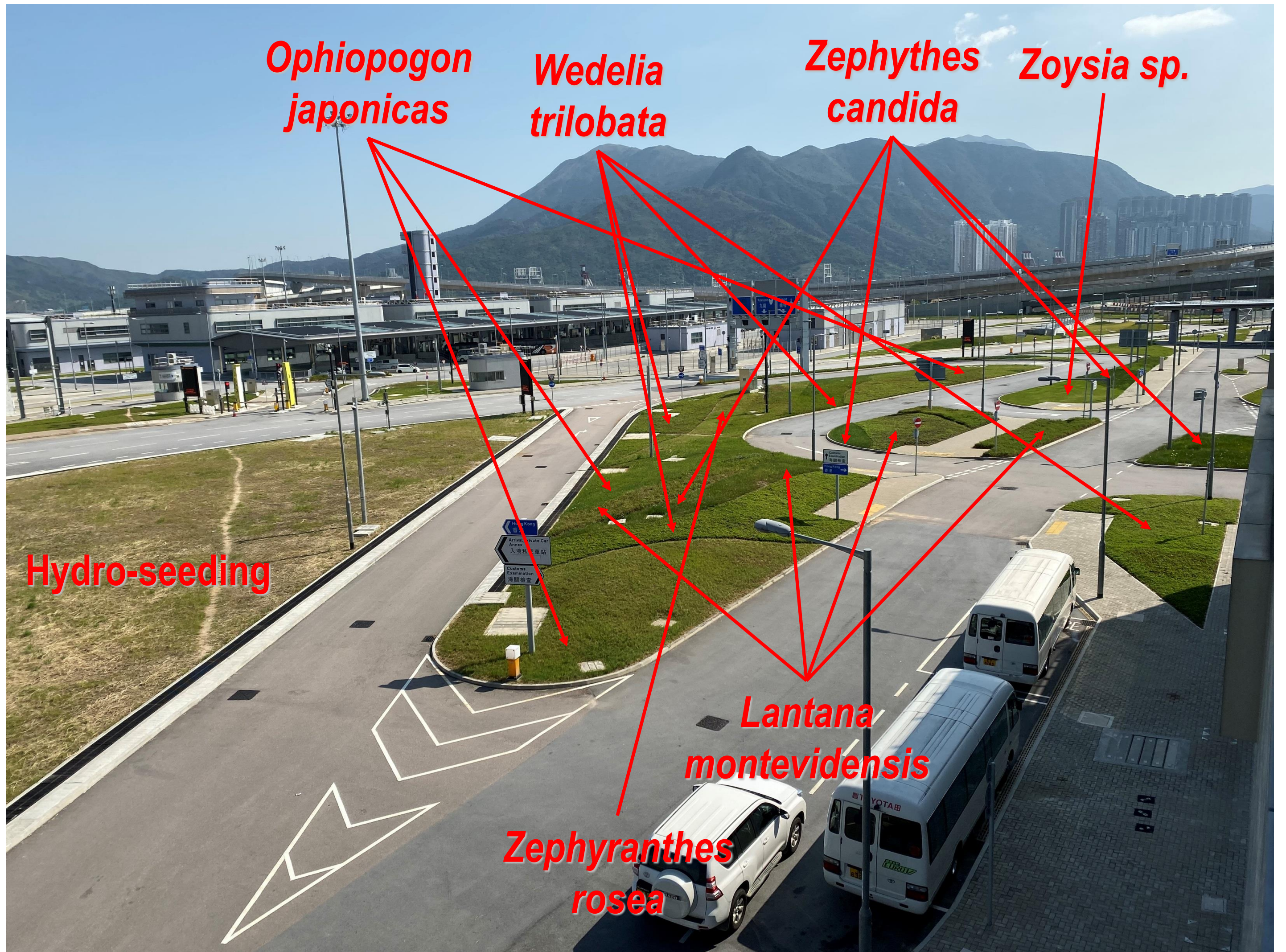


Photo 3: Portion B (1)



Photo 4: Portion B (2)

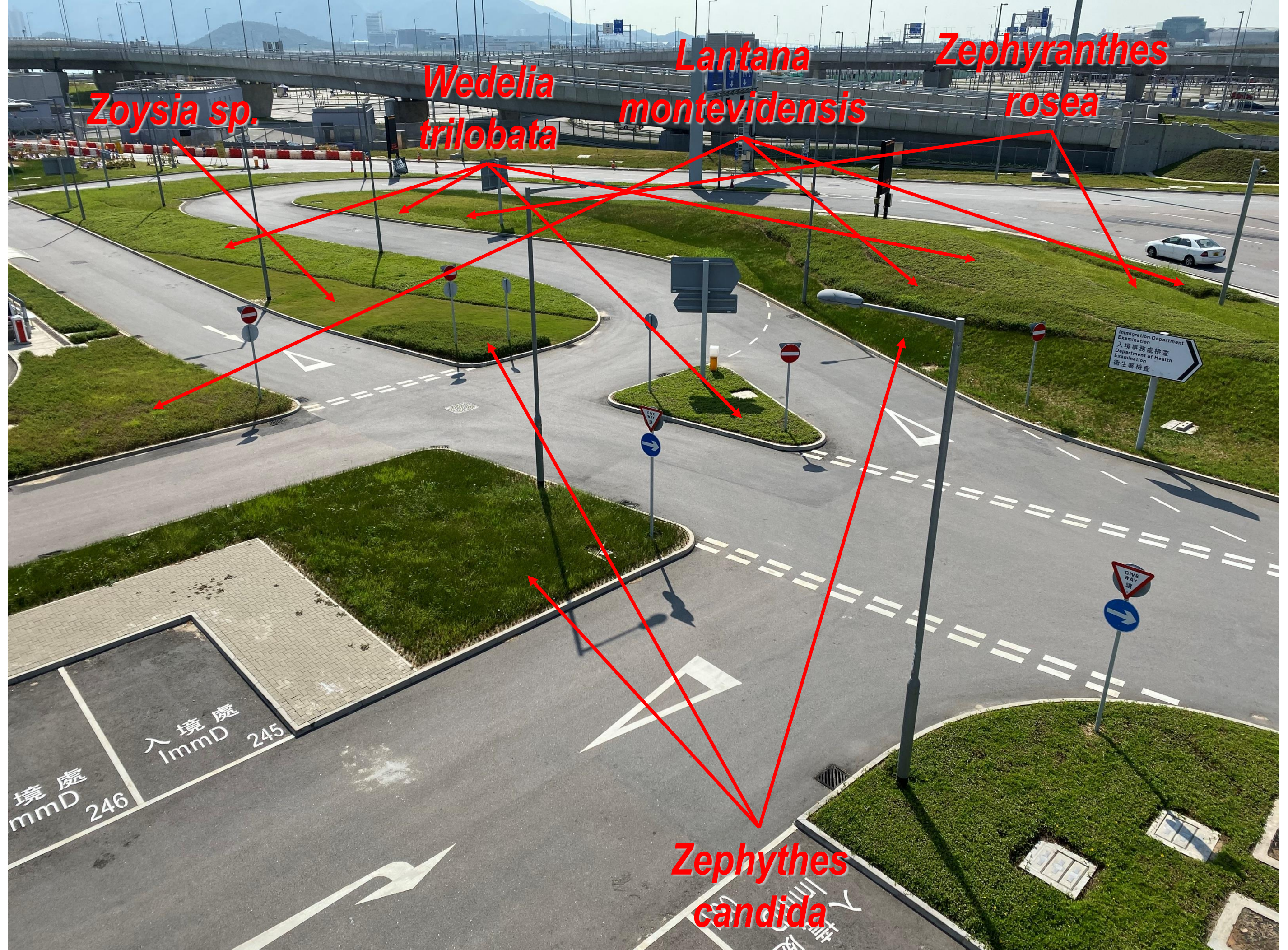


Photo 5: Portion B (3)

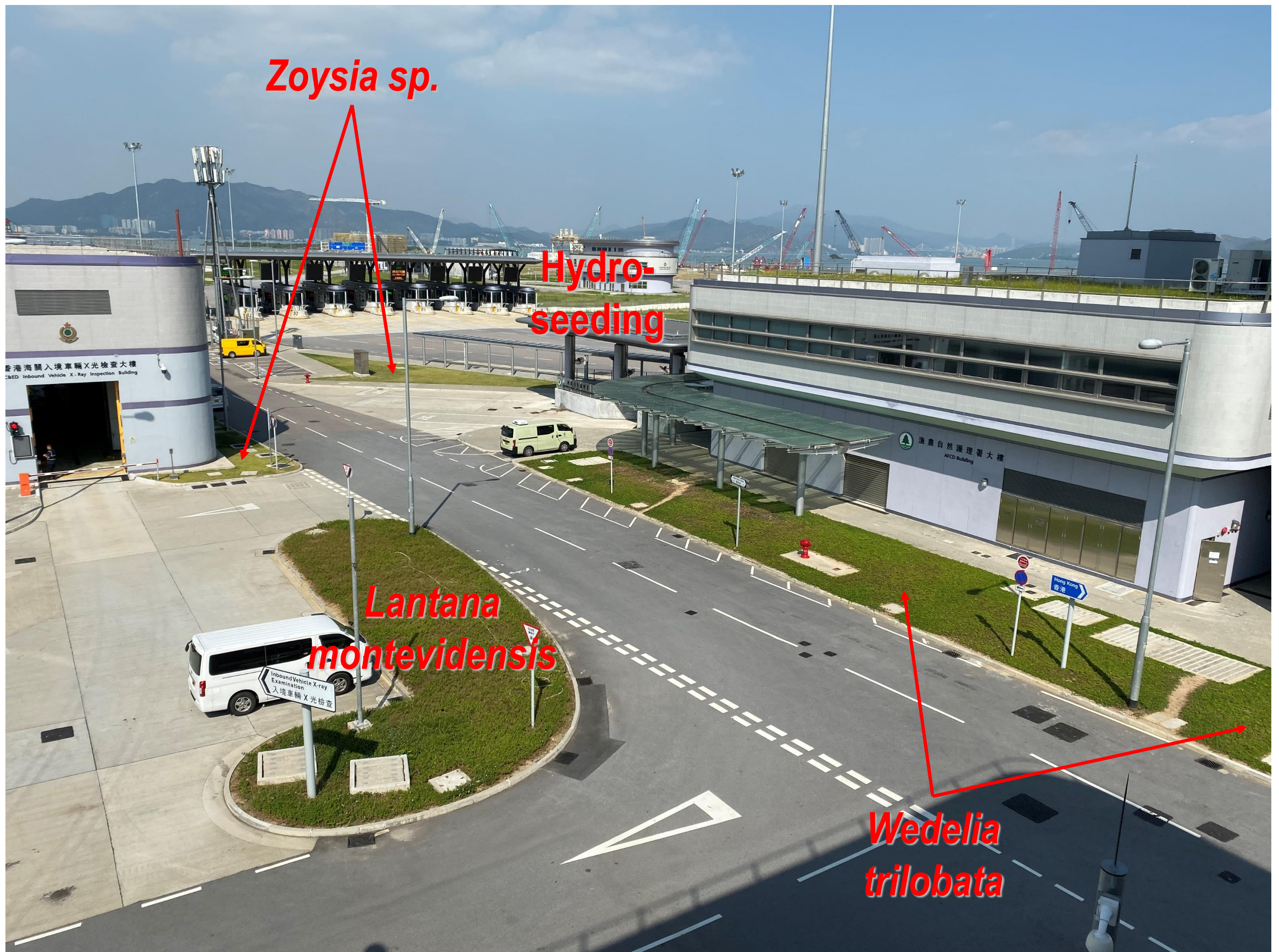


Photo 6: Portion B (4)

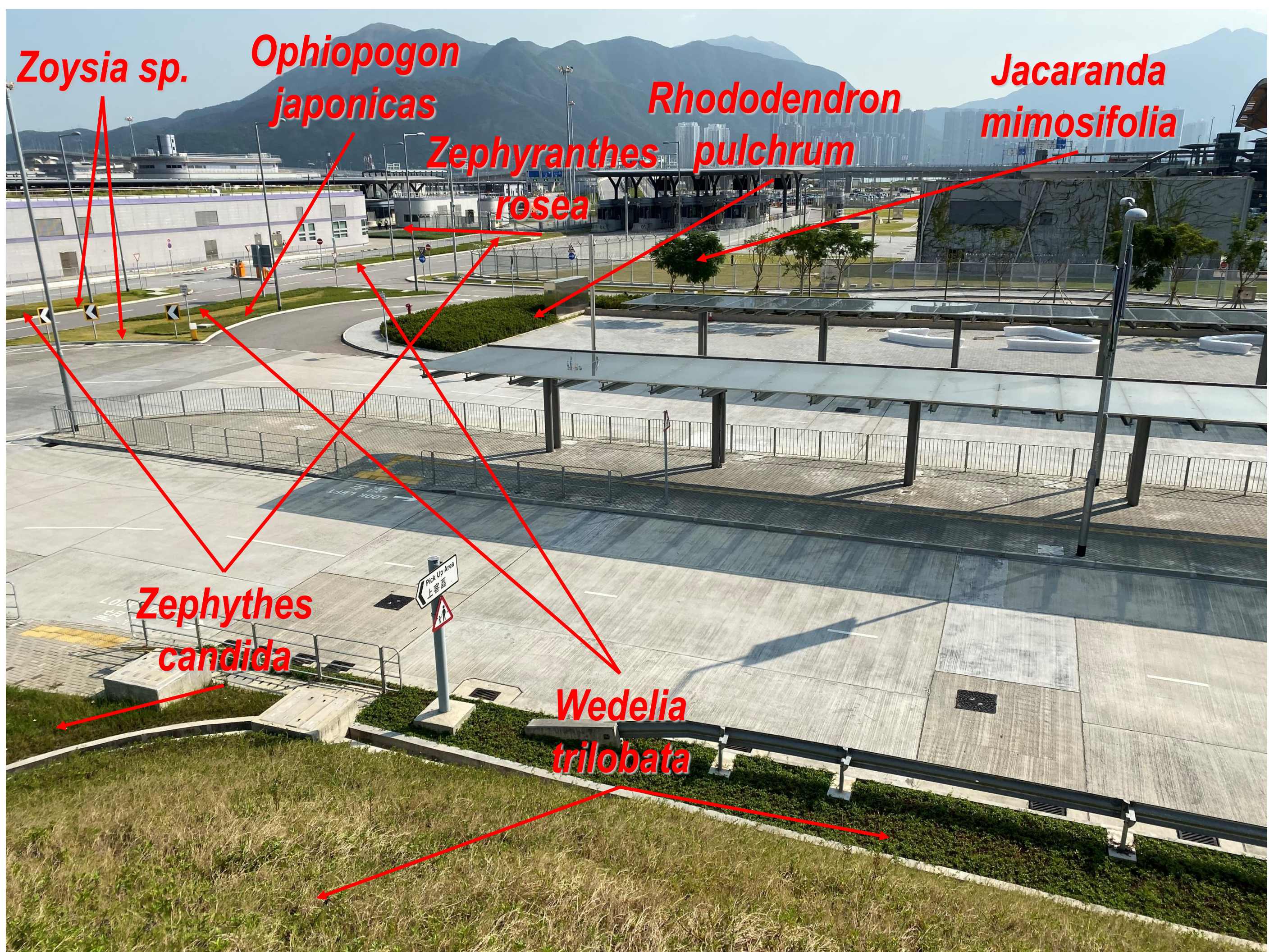


Photo 7: Portion C+E+F (1)

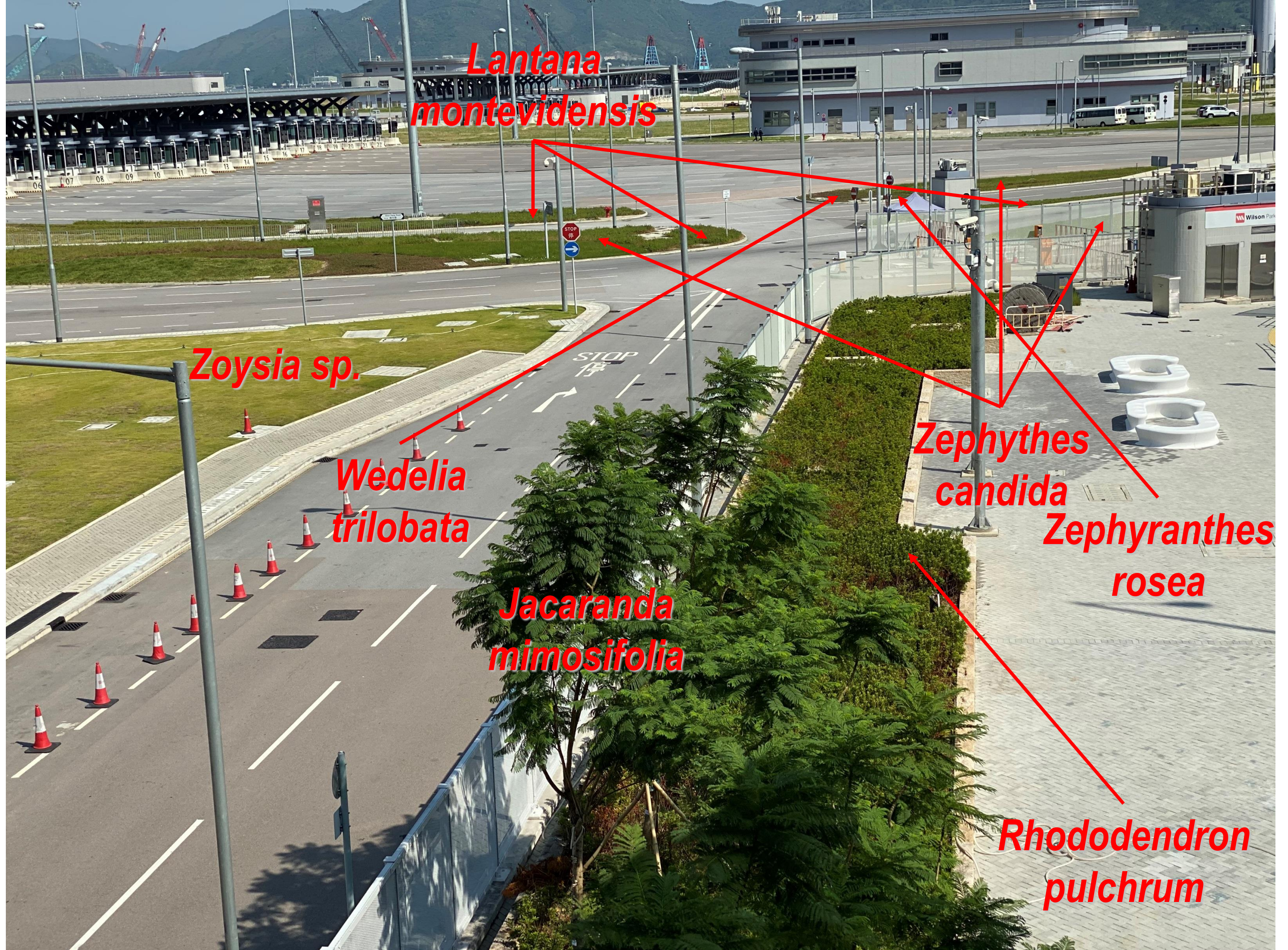


Photo 8: Portion C+E+F (2)

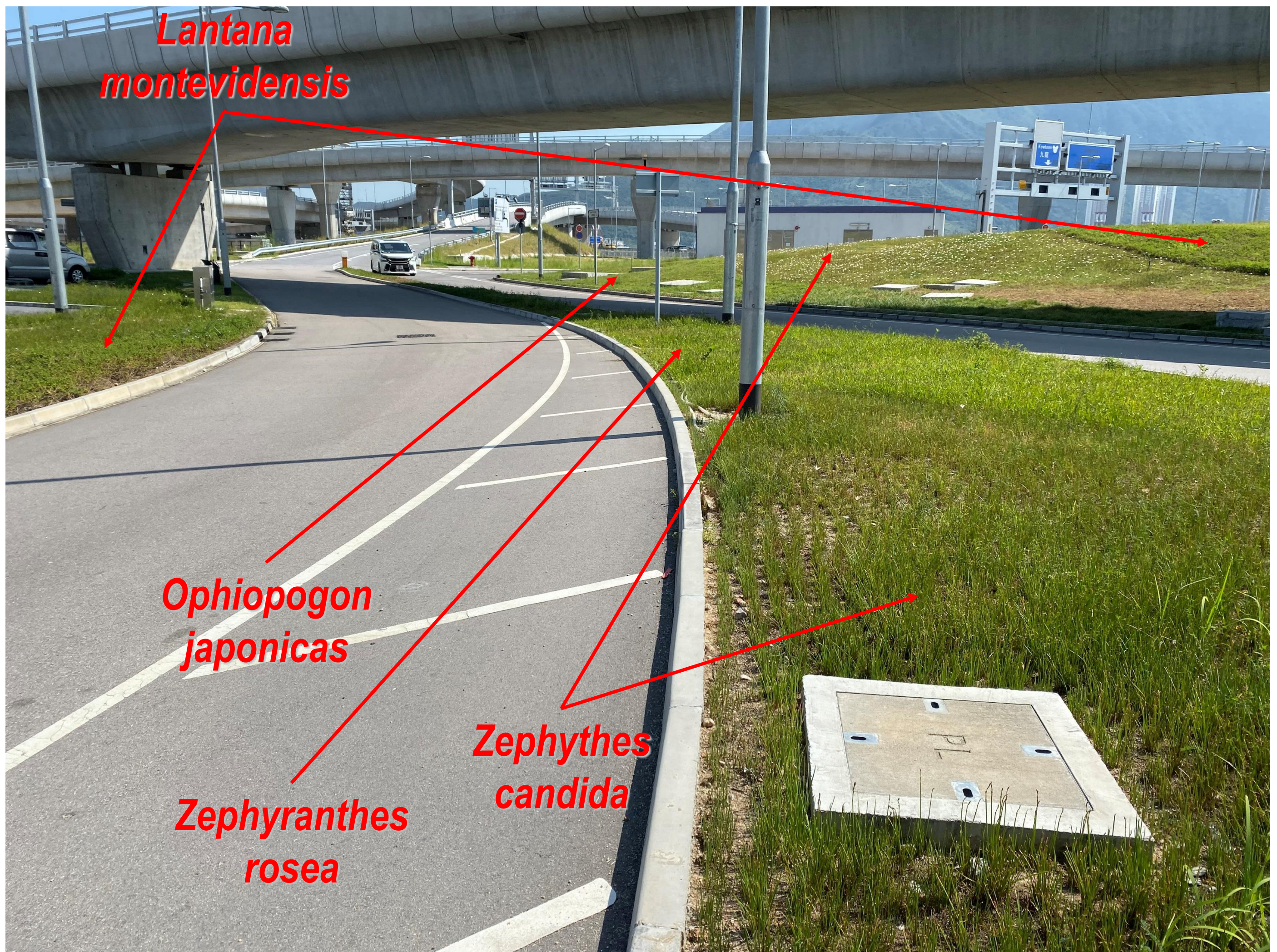
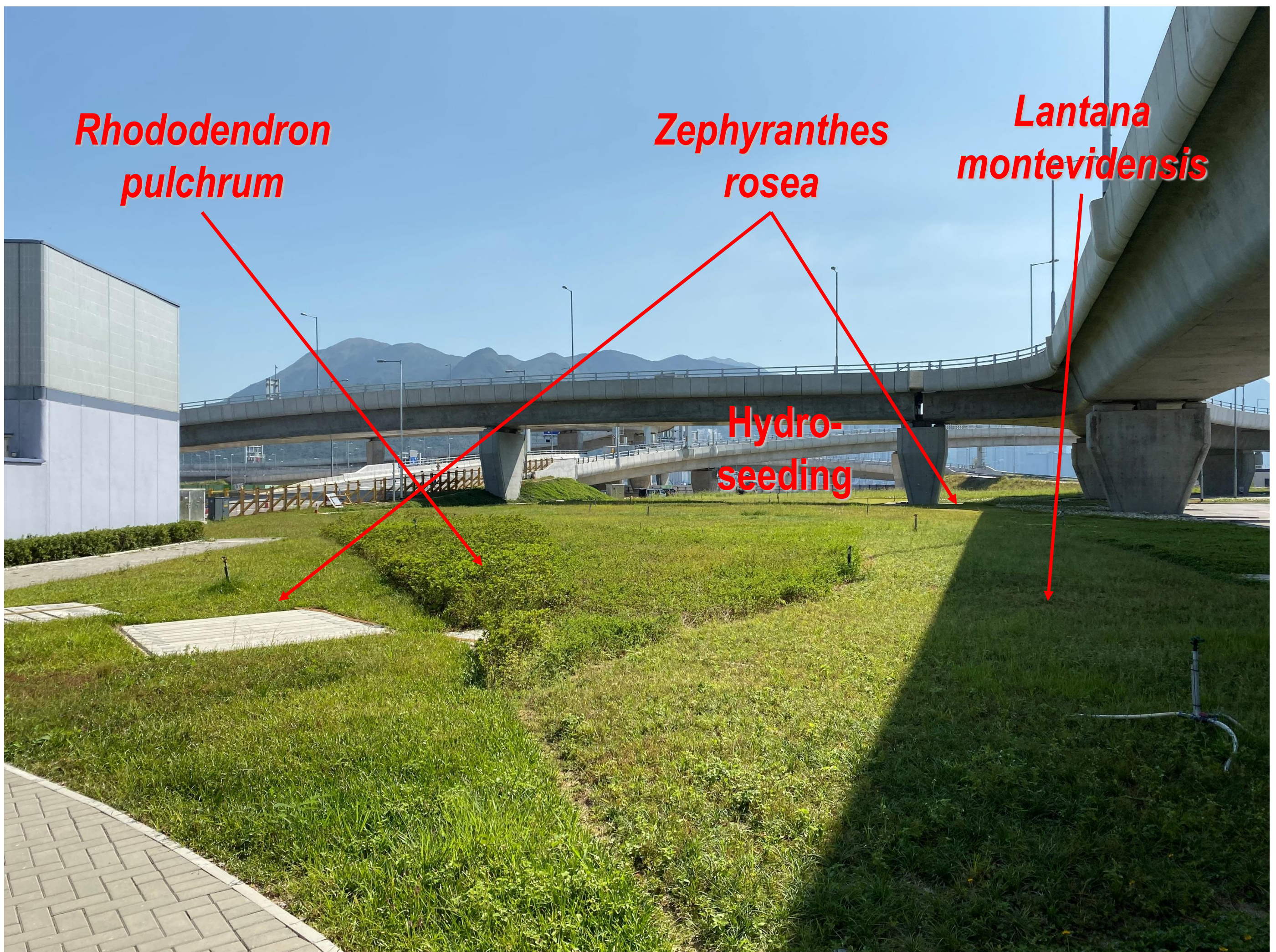


Photo 9: Portion D+G (1)



*Rhododendron  
pulchrum*

*Zephyranthes  
rosea*

*Lantana  
montevidensis*

Hydro-  
seeding

Photo 10: Portion D+G (2)

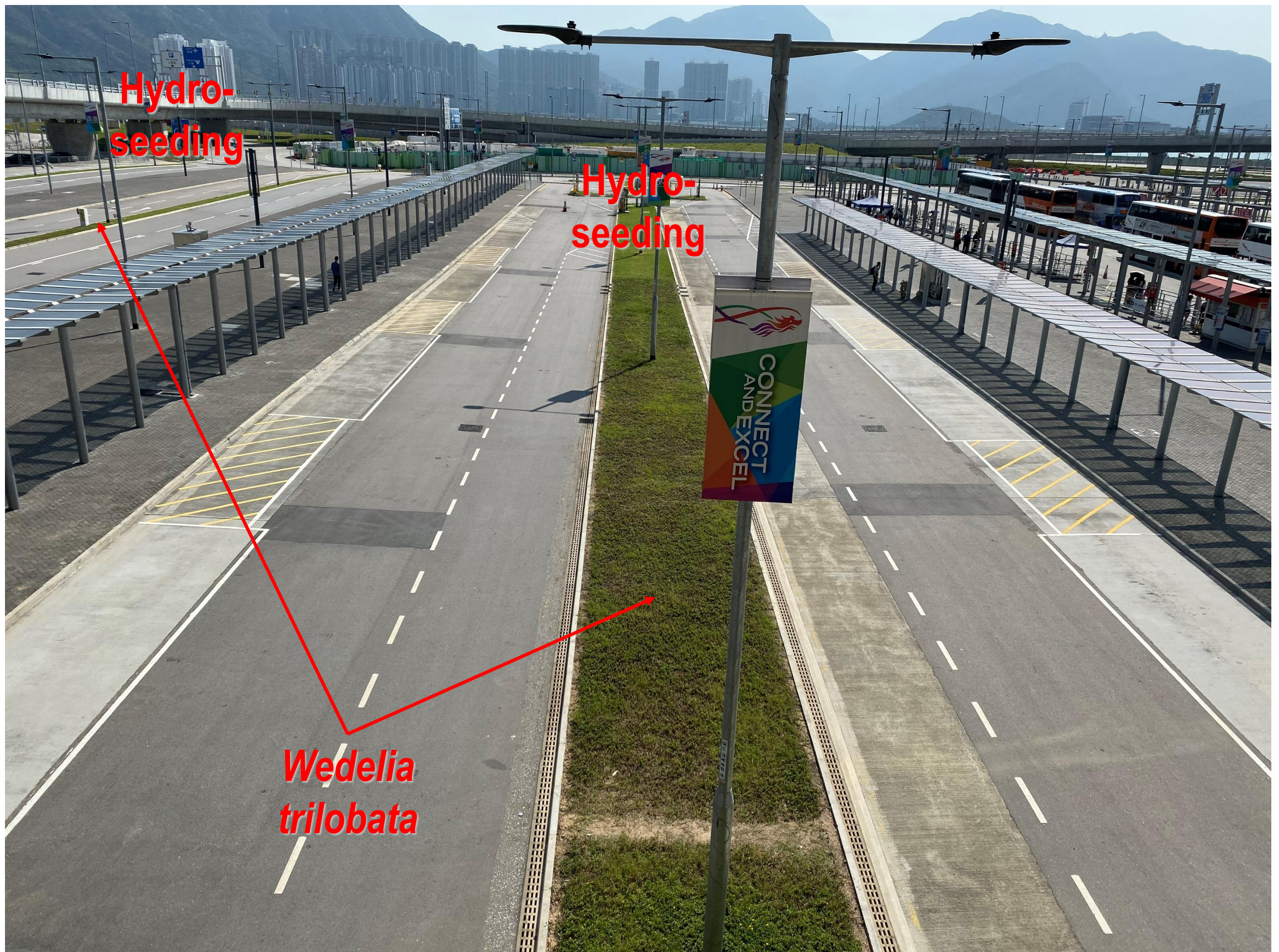


Photo 11: Portion H+R (1)

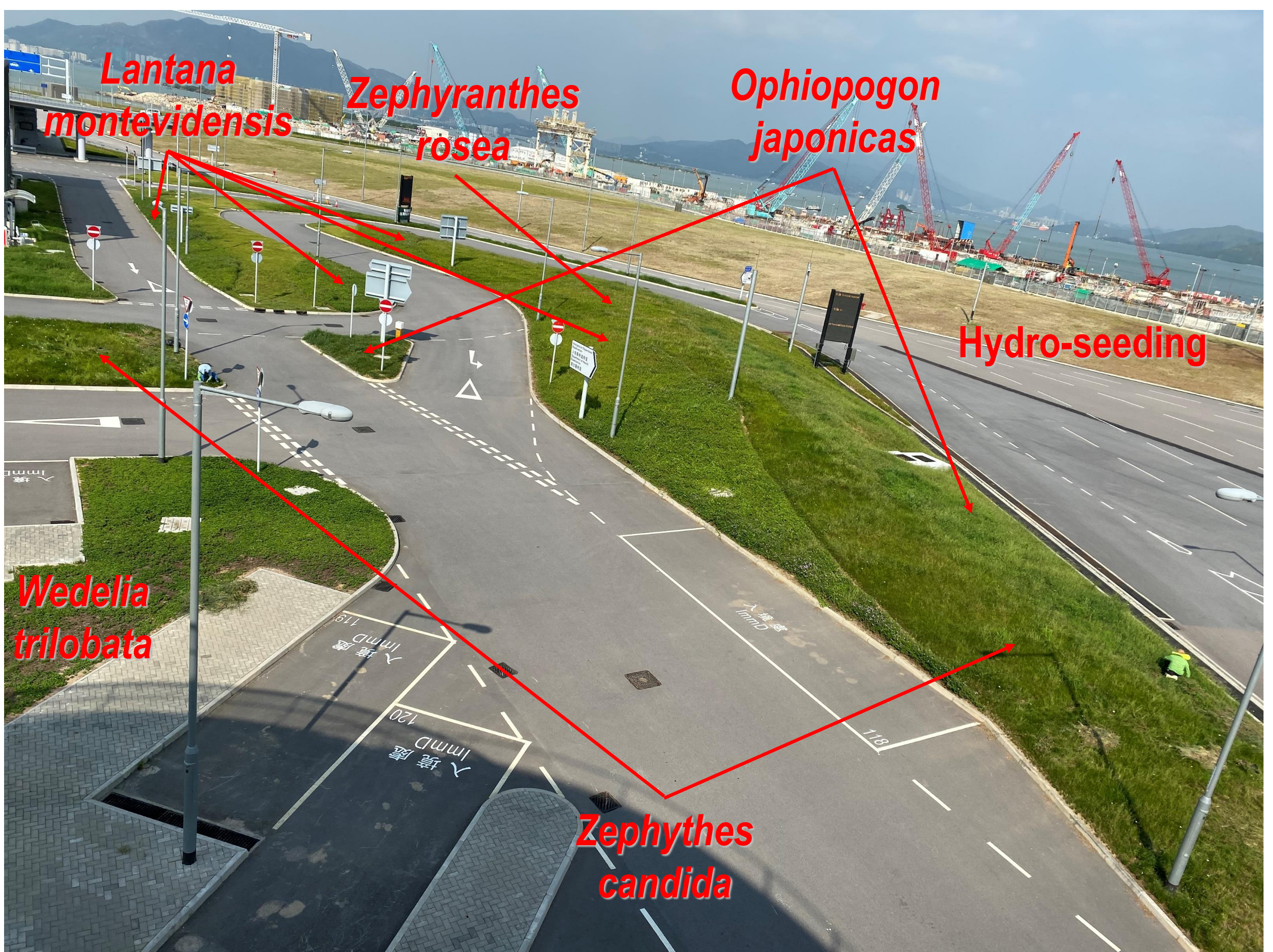


Photo 12: Portion J (1)

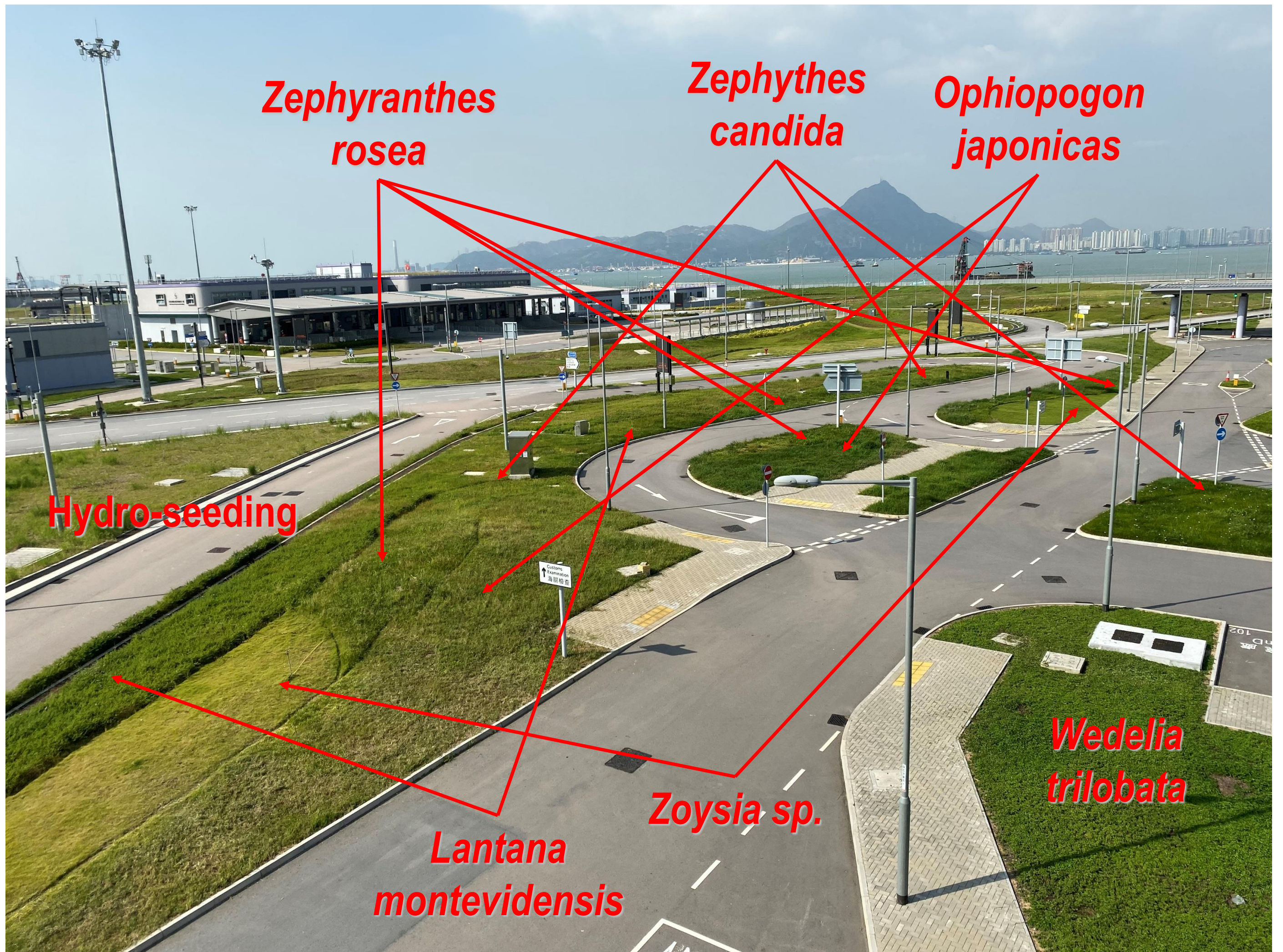


Photo 13: Portion J (2)

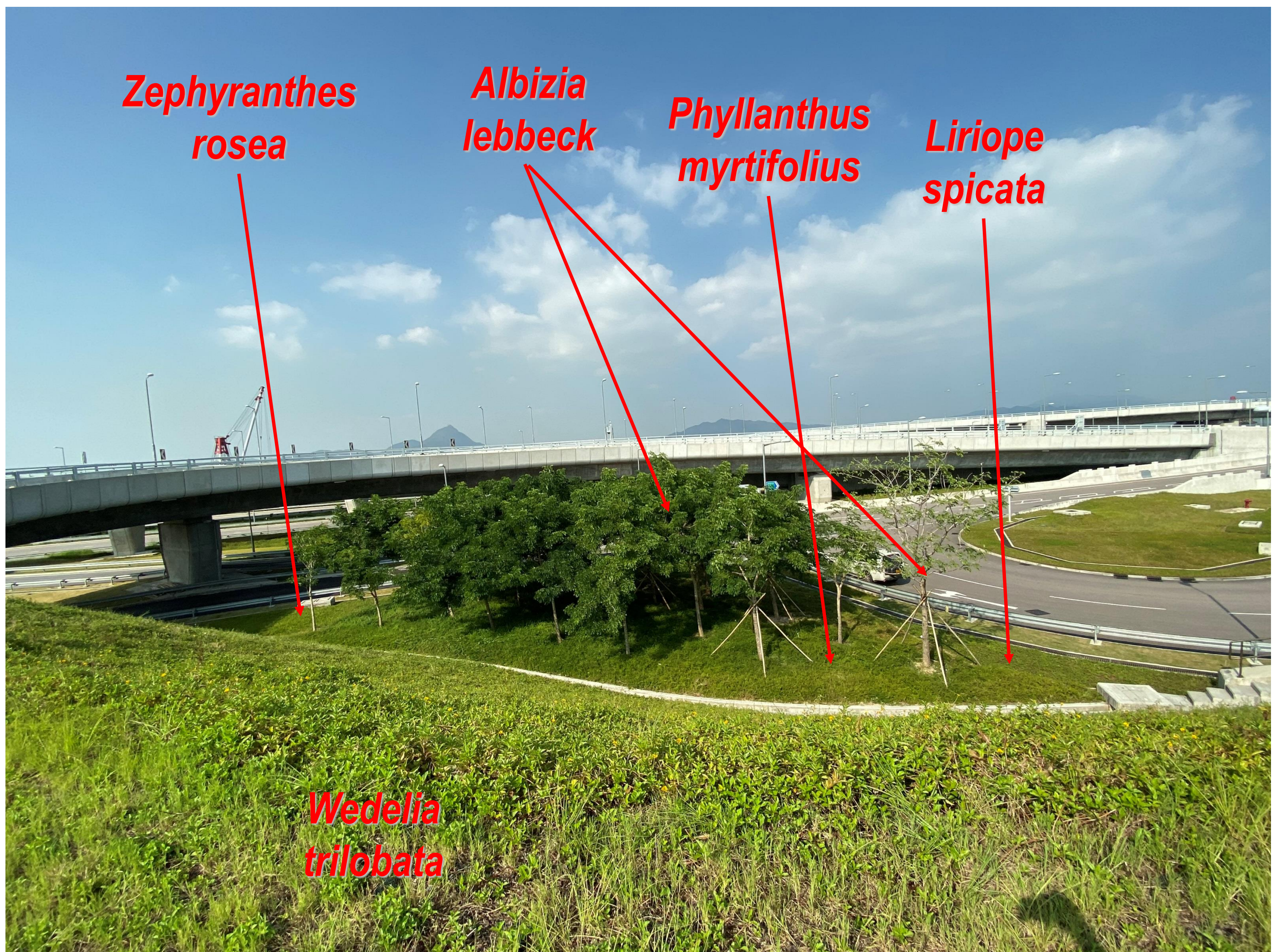


Photo 14: Portion K+L+M+S+T (1)



Hydro-seeding

*Wedelia  
trilobata*

*Ficus microcarpa*  
'golden leaves'

*Zephyranthes  
rosea*

*Zephythes  
candida*

*Wedelia  
trilobata*

Photo 15: Portion K+L+M+S+T (2)



Photo 16: Portion K+L+M+S+T (3)

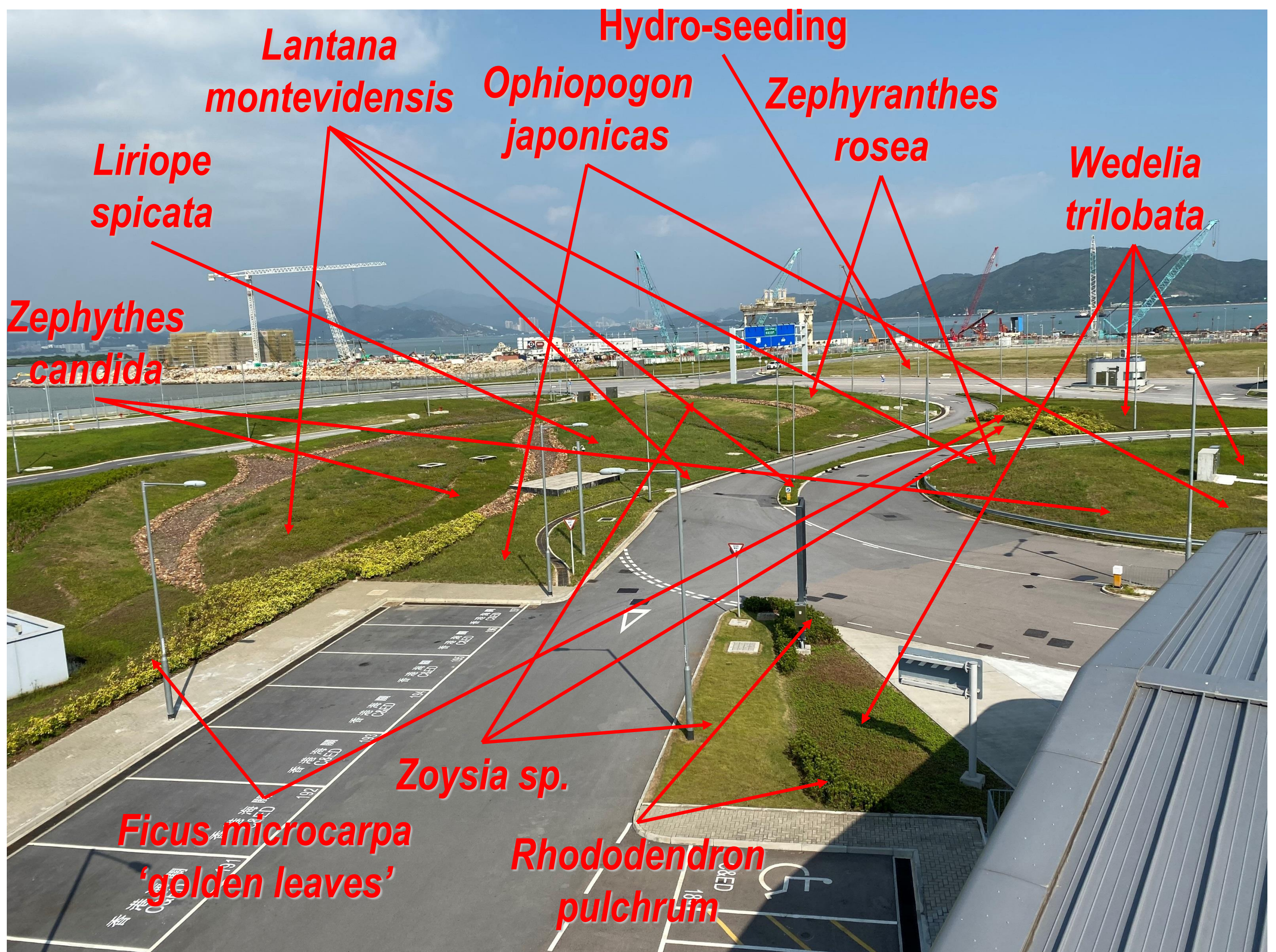


Photo 17: Portion N (1)

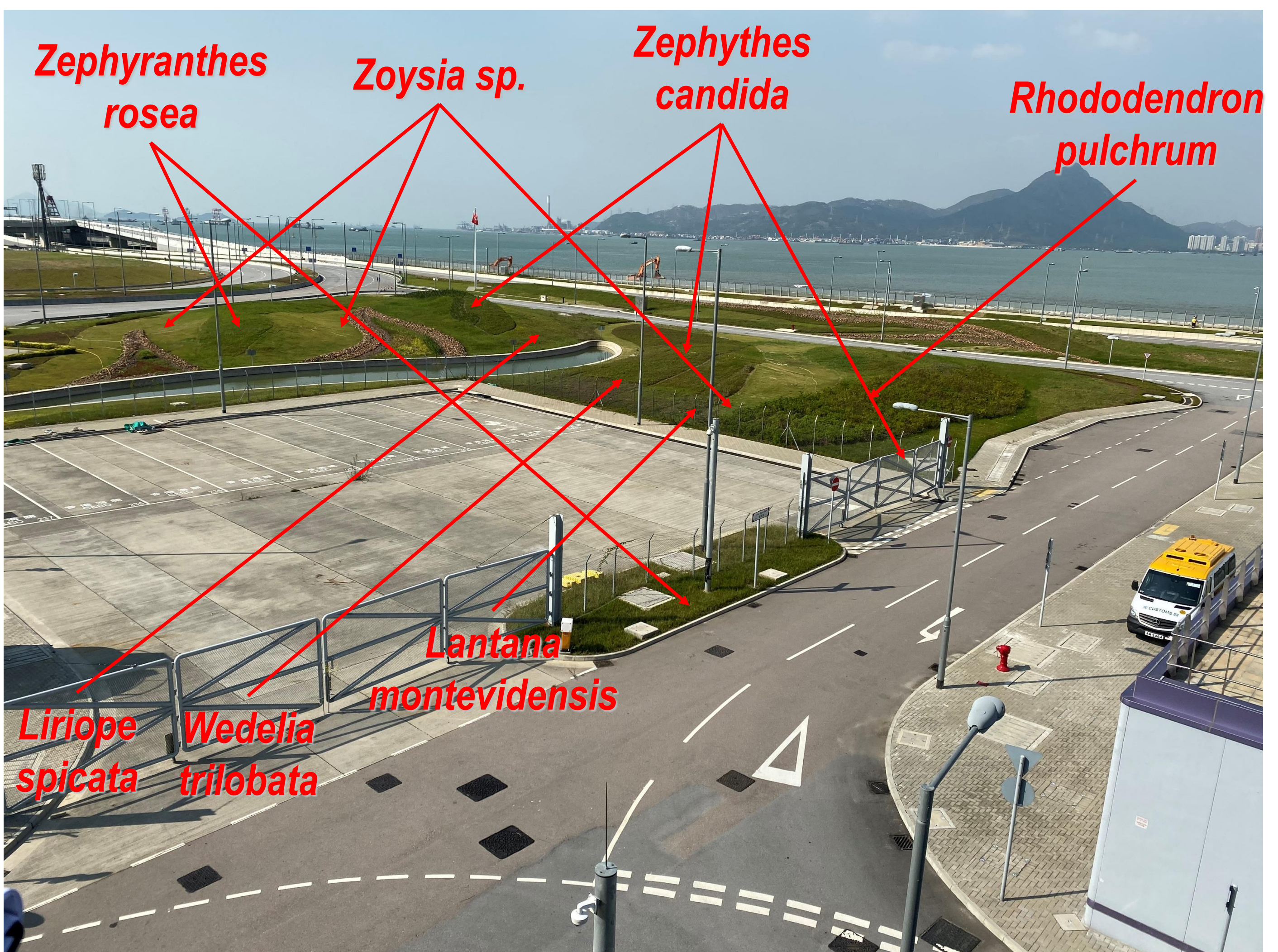


Photo 18: Portion N (2)

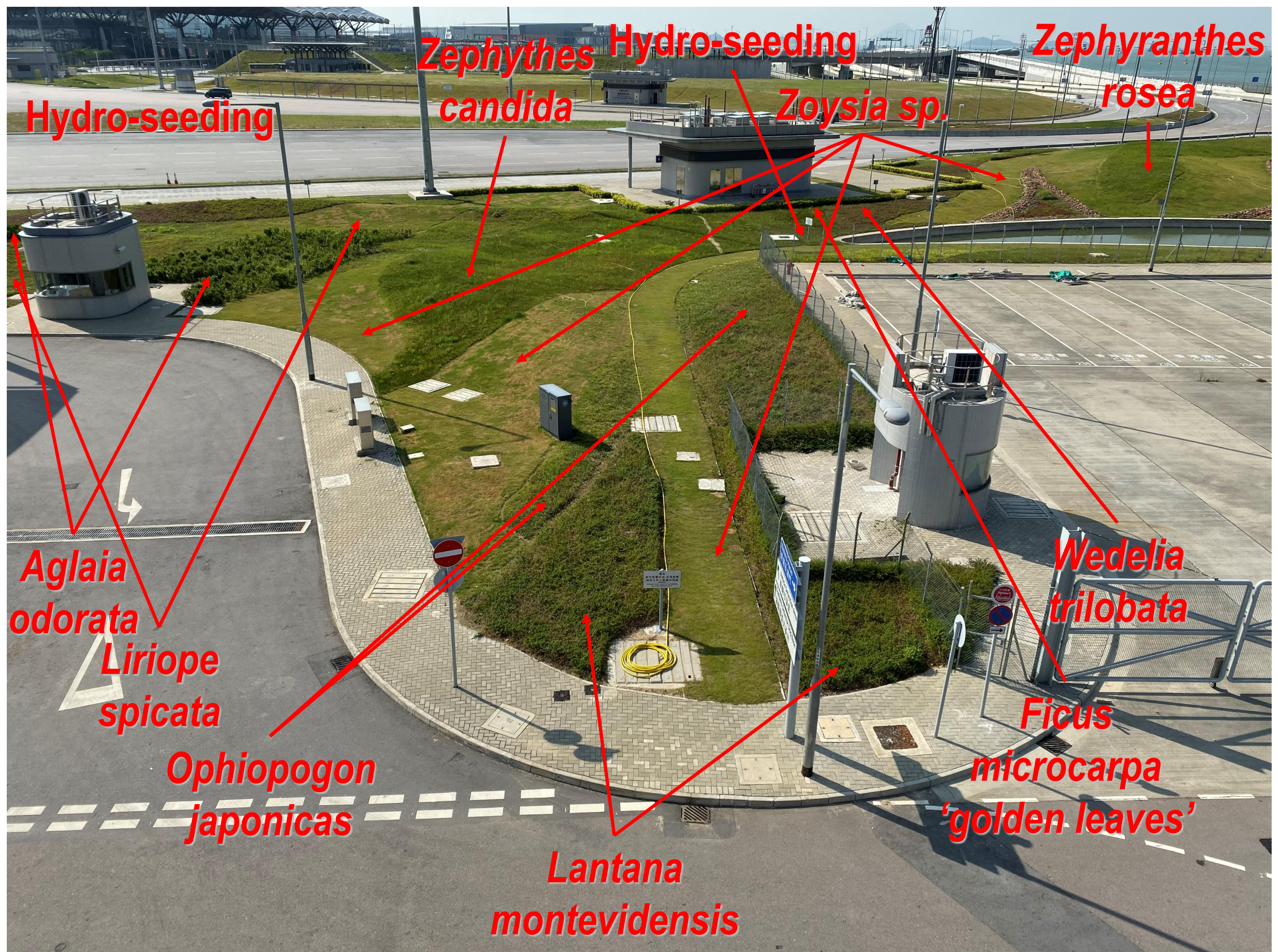


Photo 19: Portion N (3)

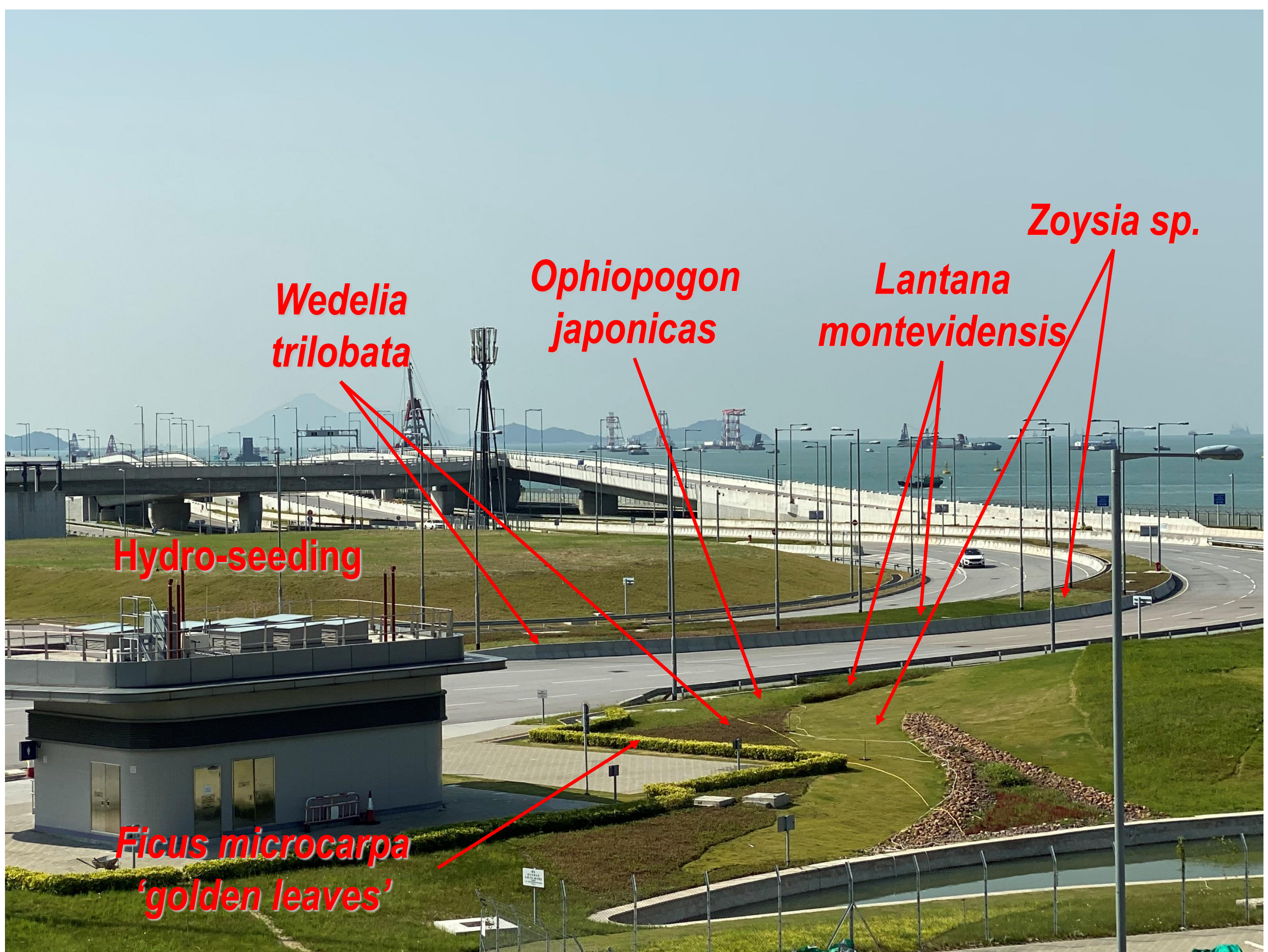


Photo 20: Portion P (1)

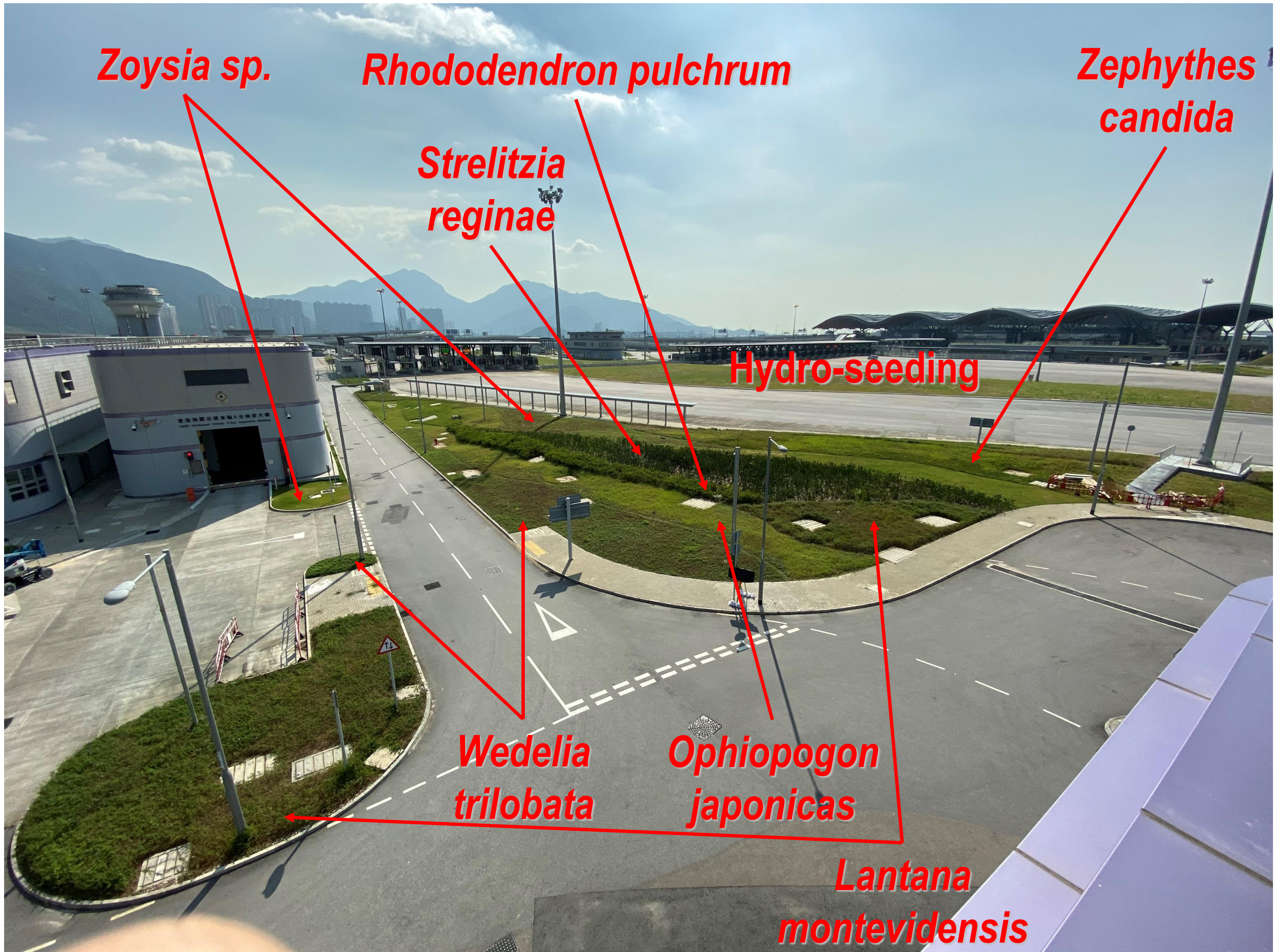
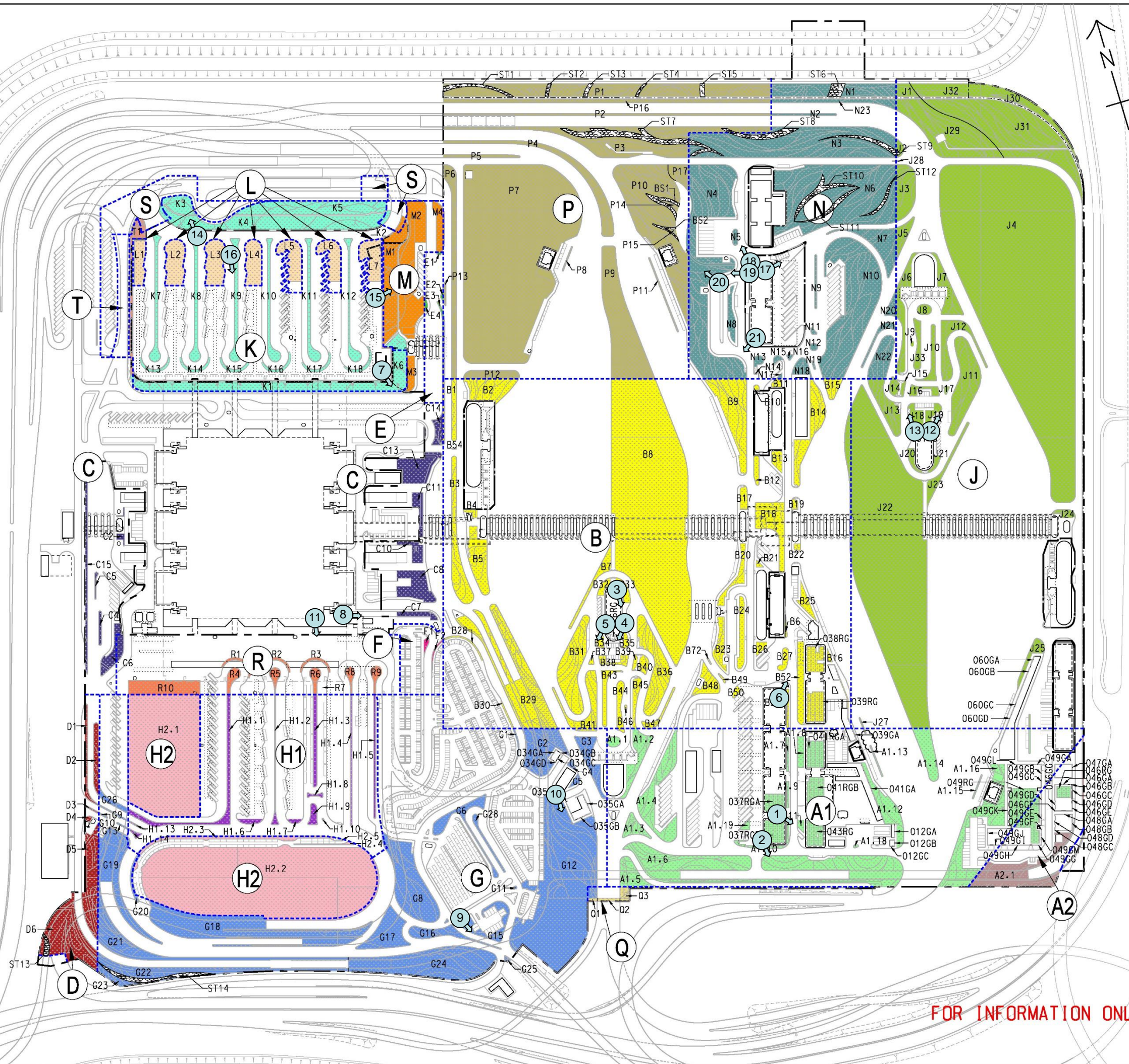


Photo 21: Portion P (2)

04/07/2018 16:58:03 \$USER\$

PATH: T:\- CADD\Contract 3\Drawing\Sketch\4499\SK4220B (PLANTER LABELING PLAN).dgn



# PLANTER LABELING PLAN

## NOTES:

1. FOR REFERENCE ONLY. ALL LANDSCAPE WORKS SHALL FOLLOW THE LATEST DRAWINGS AND COORDINATION ON SITE.

## LEGEND:

	BOUNDARY FENCE (EXTEND REFER TO CONTRACT DRAWING)
	RIVER WASHED STONE SWATHE
	BIOSWALE

B	04/07/18	FOR INFORMATION ONLY	GY	STL	EYTW
A	05/01/18	FOR INFORMATION ONLY	KNSW	STL	EYTW
-	04/09/17	FOR INFORMATION ONLY	KNSW	STL	EYTW
REV.	DATE	DESCRIPTION	DRAWN	PRE.	CHK.

DRAWING REFERENCE TO LATEST VERSION

香港機場管理局  
HONG KONG AIRPORT AUTHORITY  
香港機場管理局工程處  
HONG KONG AIRPORT AUTHORITY ENGINEERING DEPARTMENT  
香港機場管理局工程處  
HONG KONG AIRPORT AUTHORITY ENGINEERING DEPARTMENT

**AECOM** **Aedas**  
Rogers Stirk Harbour + Partners  
BURO HAPPOLD ATKINS ADI

HY/2013/03  
HONG KONG-ZHUHAI-MACAO BRIDGE  
HONG KONG BOUNDARY CROSSING FACILITIES  
- VEHICLE CLEARANCE PLAZAS AND  
ANCILLARY BUILDINGS AND FACILITIES

TITLE  
PLANTER LABELING PLAN

SKETCH NO.: 60191048/C3/SK4220  
REV. B

SCALE: 1:500 (A1)  
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FOR INFORMATION ONLY

**DRAFT**

TREE PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
AL **,#	<i>Albizia lebbbeck</i>	大葉合歡	4000-5000(H) x 3000(SP) x 100(DBH)	4
BV	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4000-5000(H) x 3000(SP) x 100(DBH)	4
CV	<i>Callistemon viminalis</i>	串錢柳	4000-5000(H) x 3000(SP) x 100(DBH)	4
CS **, #	<i>Cassia siamea</i>	鐵刀木	4000-5000(H) x 3000(SP) x 100(DBH)	4
GR #	<i>Grevillea robusta</i>	銀樺	4000-5000(H) x 3000(SP) x 100(DBH)	4
JA #	<i>Jacaranda mimosifolia</i>	藍花楸	4000-5000(H) x 3000(SP) x 100(DBH)	4
JC **	<i>Juniperus chinensis</i>	龍柏	4000-5000(H) x 3000(SP) x 100(DBH)	4
TP **, #	<i>Thespesia populnea</i>	恒春黃槿	4000-5000(H) x 3000(SP) x 100(DBH)	4

SHRUB PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aod #	<i>Aglaia odorata</i>	米仔蘭	700(H) x 500(SP)	400
Cha	<i>Calliandra haematocephala</i>	紅絨球	700(H) x 500(SP)	400
Fmi **, #	<i>Ficus microcarpa 'golden leaves'</i>	黃金榕	1000(H) x 700(SP)	600
Ich *	<i>Ixora chinensis</i>	龍船花	500(H) x 400(SP)	350
Mar	<i>Malvaviscus arboreus</i>	大紅袍	700(H) x 500(SP)	450
Mfi	<i>Michelia figo</i>	含笑	800(H) x 500(SP)	400
Pmy	<i>Phyllanthus myrtifolius</i>	瘤腺葉下珠	400(H) x 300(SP)	250
Rpu #	<i>Rhododendron pulchrum</i>	錦繡杜鵑	600(H) x 400(SP)	300
Rsi *	<i>Rhododendron simsii</i>	紅杜鵑	600(H) x 400(SP)	300
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200
Sre #	<i>Strelitzia reginae</i>	天堂鳥蕉	500(H) x 400(SP)	350

GREEN ROOF GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100

CLIMBER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Pda	<i>Parthenocissus dazielii</i>	異葉爬山虎	300(H) x 250(SP)	250
Pve **	<i>Pyrostegia venusta</i>	炮仗花	300(H) x 250(SP)	250

**NOTES:**

- <sup>(1)</sup> All proposed plant species and specifications are subject to change during construction to suit the site conditions.
- <sup>(2)</sup> Minimum requirement of grass seed mix for hydroseeding shall follow General Specification for Civil Engineering Works Clause 3.26(3).
- \* Species native to Hong Kong according to the Hong Kong Herbarium website <<http://www.herbarium.gov.hk>>
- \*\* Species which is salt spray tolerant
- # Species proposed on landscape berms

GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aag #	<i>Agave angustifolia</i>	狹葉龍舌蘭	200(H) x 300(SP)	200
Aam #	<i>Agave americana</i>	龍舌蘭	100(H) x 100(SP)	100
Asl #	<i>Aglaonema 'Silver King'</i>	銀王粗肋草	150(H) x 150(SP)	100
Ave #	<i>Alternanthera versicolor</i>	錦繡莧, 紅草	100(H) x 100(SP)	100
lte #	<i>Iris tectorum</i>	鳶尾	100(H) x 100(SP)	100
Lmo #	<i>Lantana montevidensis</i>	鋪地臭金鳳	200(H) x 300(SP)	200
Lsp *, #	<i>Liriope spicata</i>	山麥冬	100(H) x 100(SP)	100
Nex *	<i>Nephrolepis hirsutula</i>	毛葉腎蕨	150(H) x 200(SP)	150
Oja *, #	<i>Ophiopogon japonicus</i>	麥冬	150(H) x 150(SP)	100
Rds #	<i>Rhoeo discolor</i>	紫背萬年青	150(H) x 200(SP)	100
Spo **	<i>Syngonium podophyllum</i>	合果芋	200(H) x 200(SP)	150
Wtr **, #	<i>Wedelia trilobata</i>	蟛蜞菊	100(H) x 100(SP)	100
Zan #	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100
Zro #	<i>Zephyranthes rosea</i>	玫瑰蔥蓮	150(H) x 200(SP)	100

TURFING <sup>(1)</sup>			
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]
Zja **, #	<i>Zoysia sp.</i>	朝鮮草	25(H)

HYDROSEEDING <sup>(1),(2)</sup>		
SPECIES CODE	BOTANICAL NAME	CHINESE NAME
Cda *, **, #	<i>Cynodon dactylon</i>	百慕達草
Pno #	<i>Paspalum notatum</i>	百喜草
Eop *, # / Lpe #	<i>Eremochloa ophiuroides / Lolium perenne</i>	假儉草 / 黑麥草

INDOOR PLANTING IN PASSENGER CLEARANCE BUILDING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
TREE				
FB **	<i>Ficus benjamina</i>	垂榕	5000(H) x 4000(SP) x 150(DBH)	N.A.
SHRUB				
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200



**Covering Period:** No.6: 24 Aug 2019 to 23 Oct 2019

**Reported By:** Eva Keung

**Time:** 10:50 ~ 11:05 and 14:00 ~ 14:45

**Weather Condition:** Sunny

**Participants:** Chan Pak Kin (AECOM); Golden Cheung (AECOM); Ray Yan (IEC/ENPO), Eva Keung (Atkins)

		N/A or not observed	Yes	No	Remarks / Photo
<b>1</b>	<b>Building 022 at-grade planting</b>				
1.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>2</b>	<b>Building 023 at-grade planting</b>				
2.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

		N/A or not observed	Yes	No	Remarks / Photo
<b>3</b>	<b>Building 023 roof greening</b>				
3.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.4	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.5	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.6	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.7	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.8	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.9	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3.10	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
<b>4</b>	<b>Building 025 at-grade planting</b>				
4.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

5 Building 025 roof greening		N/A or not observed	Yes	No	Remarks / Photo
5.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

6 Building 032 at-grade planting		N/A or not observed	Yes	No	Remarks / Photo
6.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

		N/A or not observed	Yes	No	Remarks / Photo
<b>7</b>	<b>Building 032 roof greening</b>				
7.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
<b>8</b>	<b>Building 044 roof greening</b>				
8.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____






9 Building 045 roof greening		N/A or not observed	Yes	No	Remarks / Photo
9.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

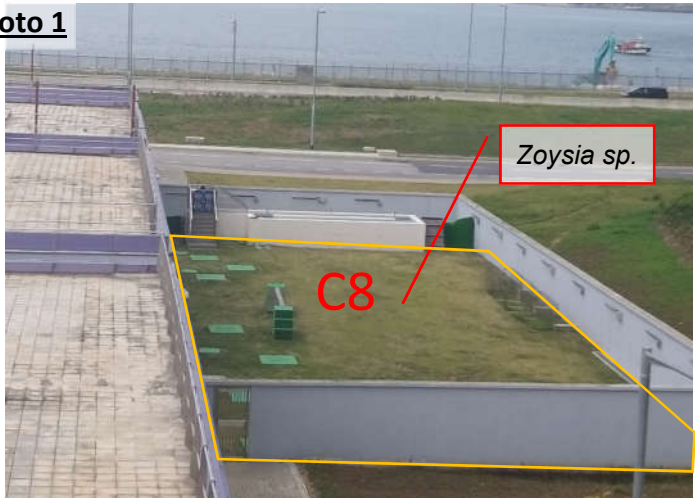

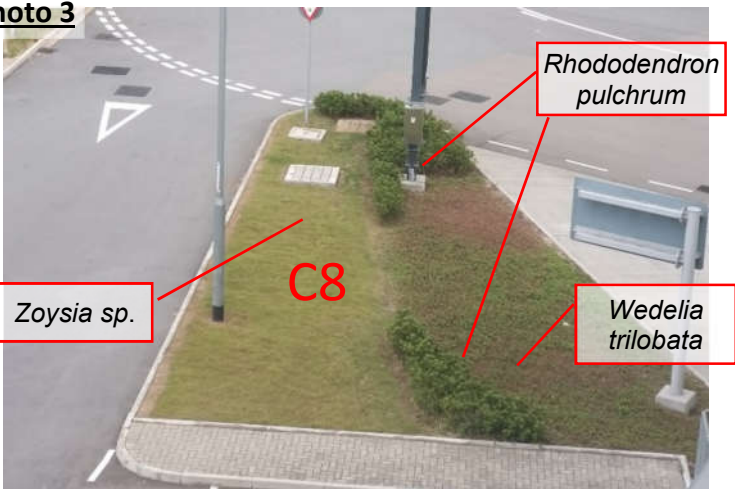

  

10 Building 053 at-grade planting		N/A or not observed	Yes	No	Remarks / Photo
10.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.2	After exceptional 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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
10.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

		N/A or not observed	Yes	No	Remarks / Photo
<b>11</b>	<b>Building 058 at-grade planting</b>				
11.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.2	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
11.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
<b>12</b>	<b>Building 059 at-grade planting</b>				
12.1	Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.2	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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.3	Are litter and debris removed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.4	Are planting areas matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.5	Is planting pattern matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.6	Are planting locations and spacing matched with the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.7	Are the planting species on site matched with Figure 3.6 of the approved landscape plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
12.8	Are the plants in satisfied condition?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
<b>13</b>	<b>General Document</b>				
13.1	Are the records of watering, fertilizing, weeding, pruning and mowing kept for checking?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Remark [1] _____

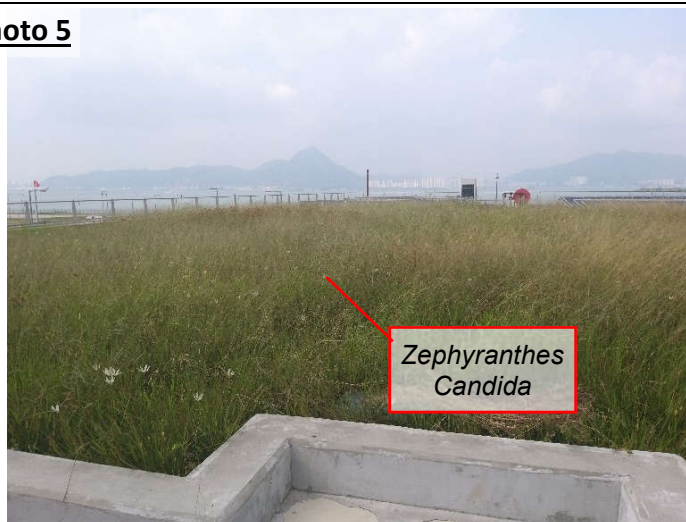
<b>Follow up actions for previous Site Audit:</b> N/A
<b>Observations:</b> 1. All plants (shrubs, ground cover and turf) were in reasonable condition.
<b>Corrective Actions (if any):</b> N/A
<b>Remark:</b> 1. The maintenance landscape works were handed over to the management office of related buildings. No record is available for checking.
<b>General Conclusion:</b> 1. A standby signal No.1 was hoisted on 24, 28 August 2019 respectively. A standby signal No.1 and strong wind signal No.3 were hoisted from 1 to 3 September 2019. 2. All plants (shrubs, ground cover and turf) were in reasonable condition. No tree planting within the contract boundary for Contract No. HY/2014/05 and most of the plants are groundcover, turf and some shrub planting.

Reported by (ET's Representative):	<u>Eva Keung</u>	Title:	<u>ET's Representative</u>
Signature:	<u></u>	Date:	<u>17 October 2019</u>
Reviewed by (AECOM Landscape Representative):	<u>CHAN Pak Kin</u>	Title:	<u>RSFO(2)</u>
Signature:	<u></u>	Date:	<u>17 OCT 2019</u>
Contractor's Representative:	<u></u>	Title:	<u>Site Agent</u>
Signature:	<u></u>	Date:	<u>18 Oct 2019</u>
Checked by (IEC's Representative):	<u>Ray Yan</u>	Title:	<u>IEC</u>
Signature:	<u></u>	Date:	<u>17 October 2019</u>

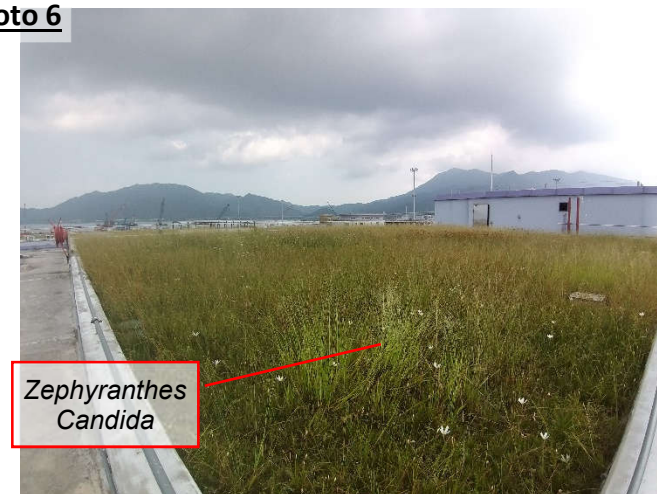
Location	Photo Record	
Building 022 at-grade planting (Photo 1 and Photo 2)	<p><b>Photo 1</b></p> 	<p><b>Photo 2</b></p> 
Building 023 at-grade planting (Photo 3 and Photo 4)	<p><b>Photo 3</b></p> 	<p><b>Photo 4</b></p> 

**Building 023 roof  
greening  
(Photo 5 and Photo 6)**

**Photo 5**

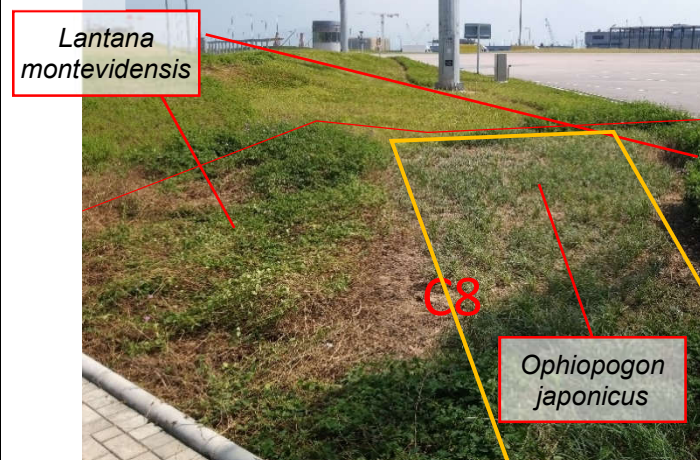


**Photo 6**



**Building 025 at-grade  
planting  
(Photo 7 and Photo 8)**

**Photo 7**



**Photo 8**



**Building 025 roof  
greening  
(Photo 9 and Photo  
10)**

**Photo 9**



**Photo 10**

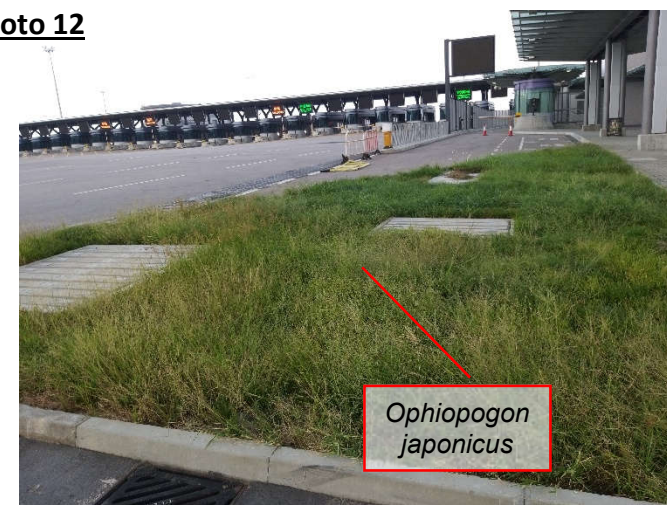


**Building 032 at-grade  
planting  
(Photo 11 and Photo  
12)**

**Photo 11**



**Photo 12**



**Building 032 roof  
greening  
(Photo 13 and Photo  
14)**

**Photo 13**



**Photo 14**



**Building 044 roof  
greening  
(Photo 15 and Photo  
16)**

**Photo 15**



**Photo 16**



**Building 045 roof  
greening  
(Photo 17 and Photo  
18)**

**Photo 17**

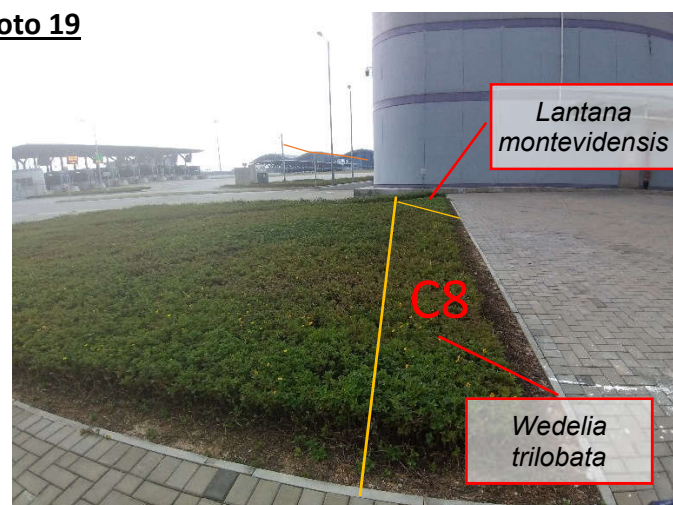


**Photo 18**



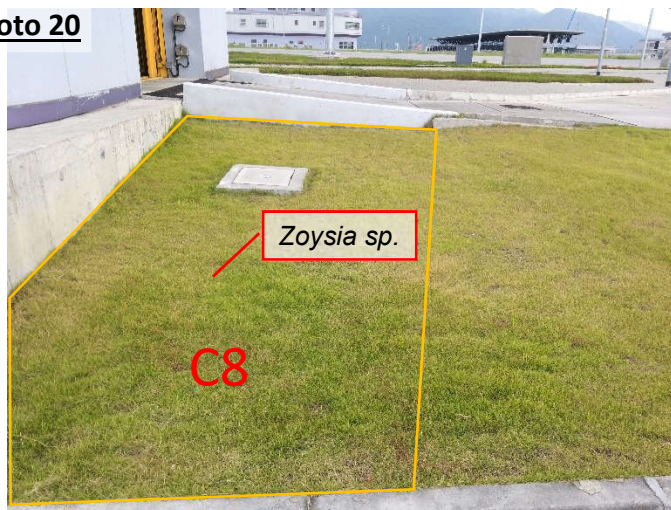
**Building 053 at-grade  
planting  
(Photo 19)**

**Photo 19**

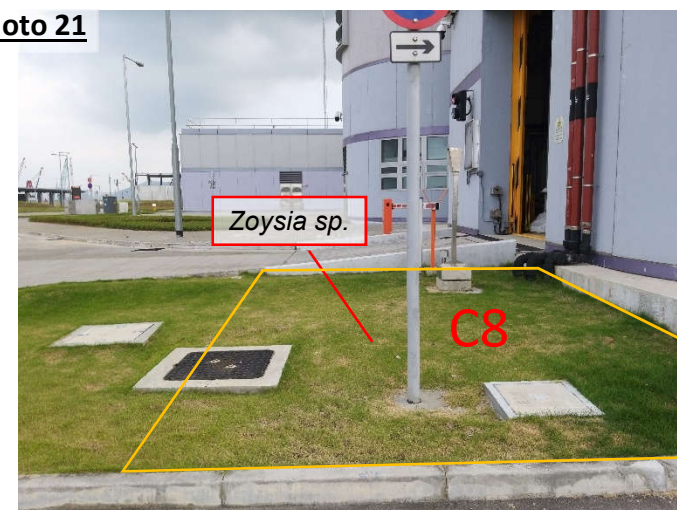


**Building 058 at-grade  
planting  
(Photo 20 and Photo  
21)**

**Photo 20**

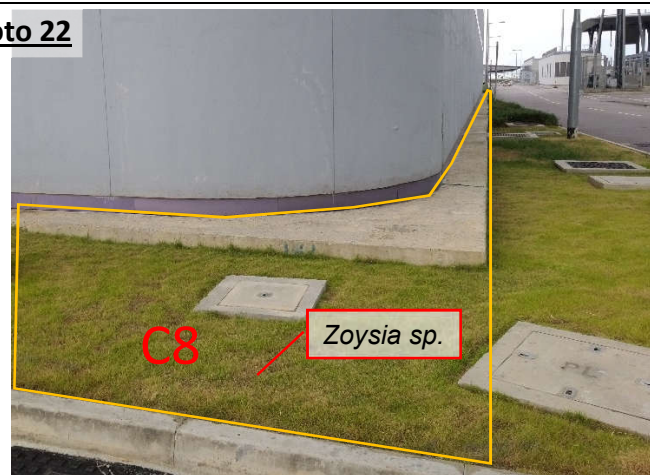


**Photo 21**

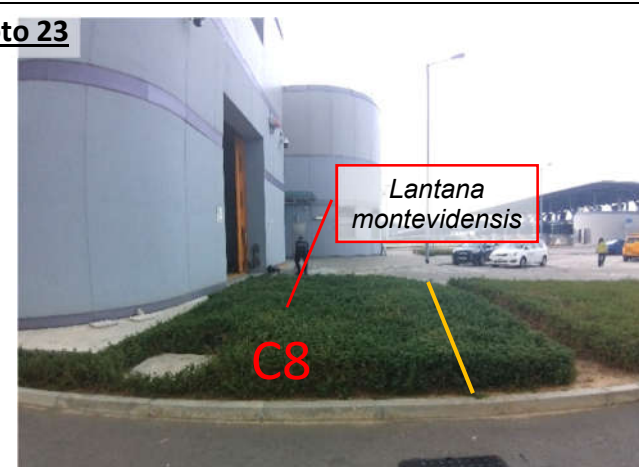


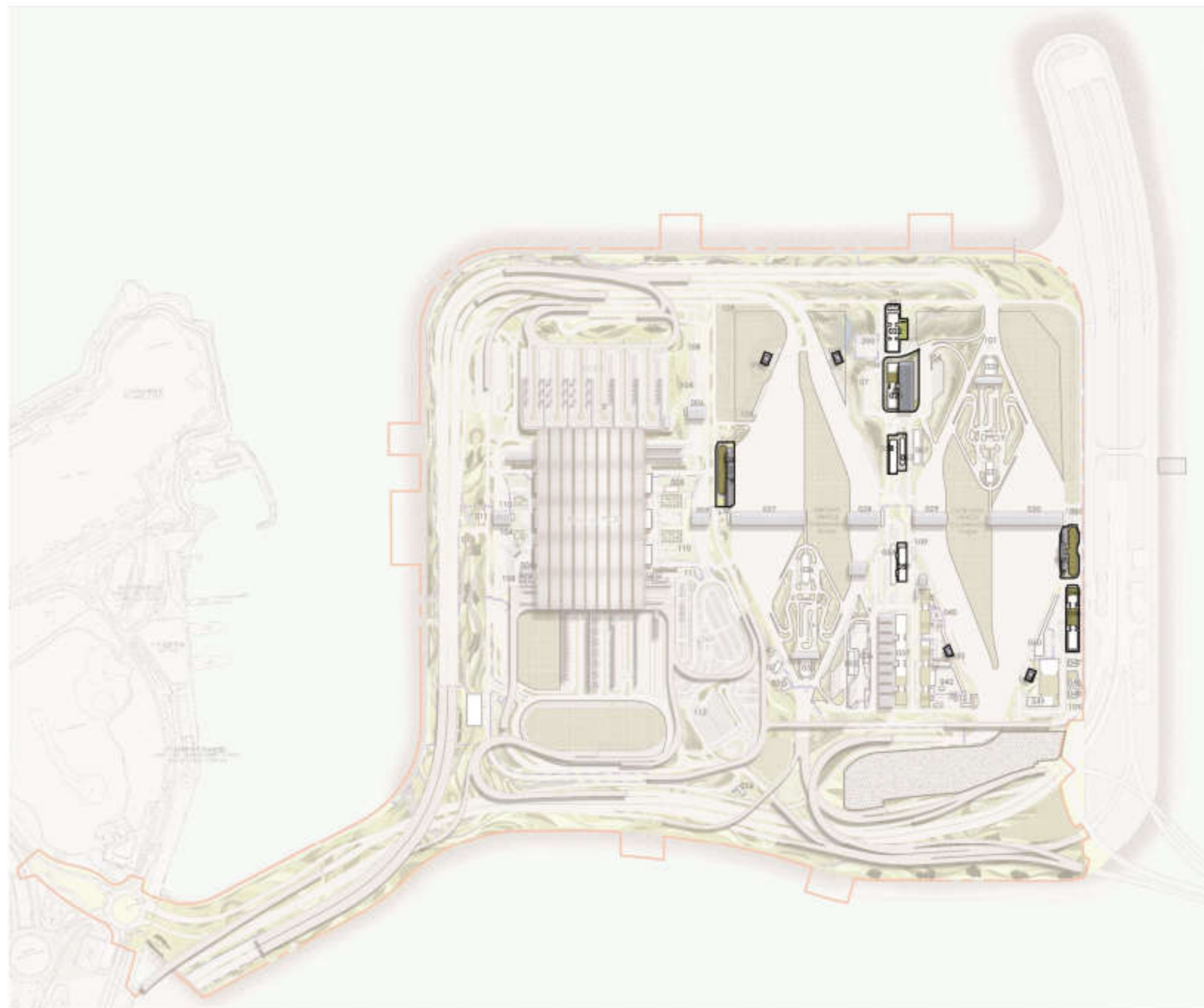
**Building 059 at-grade  
planting  
(Photo 22 and Photo  
23)**

**Photo 22**



**Photo 23**





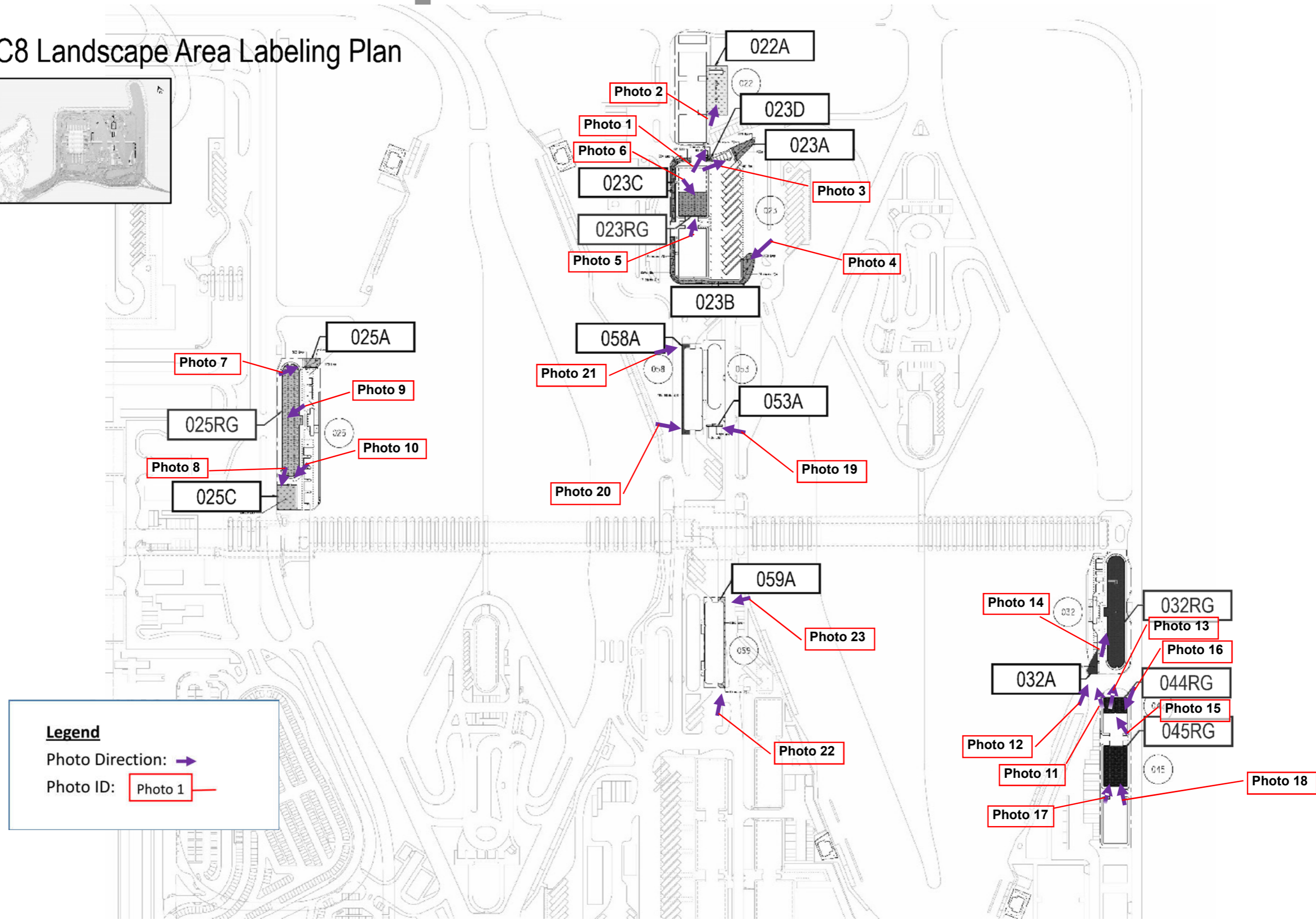
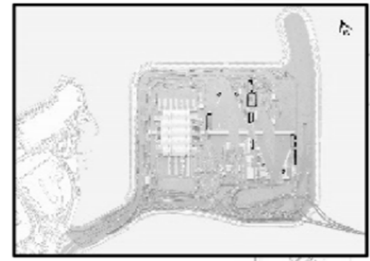
- LEGEND:**
- HBCF site boundary
  - Elevated bridge with bridge deck/
  - deck/footbridge
  - Boundary fence (1m maintenance
  - path on both sides of fence)
  - Planting
  - (shrub & groundcover)
  - Hydroseeding
  - Multi-purpose Area
  - (Footpath/ At Grade Carriageway/
  - Amenity Area)
  - Multi-purpose Area with Granite finish
  - (Footpath/ At Grade Carriageway/
  - Amenity Area)
  - Green roof
  - Gentle landscape berm
  - Tree planting
  - Water features
  - (around and inside PCB area)
  - Attention point (and outside)
  - Stone wall feature
  - Stone gravel finish
  - (for future development)
  - Ancillary building
  - Vertical greening

**KEY LOCATION:**

- 01. FUTURE CLEANING BUILDING
- 02. FUTURE CLEANING BUILDING
- 03. FUTURE CLEANING BUILDING
- 04. FUTURE CLEANING BUILDING
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# 1. Planter Labeling Plans

- C8 Landscape Area Labeling Plan



TREE PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
AL **	<i>Albizia lebbbeck</i>	大葉合歡	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
BV	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
CV	<i>Callistemon viminalis</i>	串錢柳	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
CS **	<i>Cassia siamea</i>	鐵刀木	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
GR	<i>Grevillea robusta</i>	銀樺	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
JA	<i>Jacaranda mimosifolia</i>	藍花楹	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
JC **	<i>Juniperus chinensis</i>	龍柏	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4
TP *,**	<i>Thespesia populnea</i>	恒春黃槿	4000-5000(H) x 3000(SP) x 100(DBH)	3 - 4

SHRUB PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aod	<i>Aglaia odorata</i>	米仔蘭	700(H) x 500(SP)	400
Cha	<i>Calliandra haematocephala</i>	紅絨球	700(H) x 500(SP)	400
Fmi **	<i>Ficus microcarpa 'golden leaves'</i>	黃金榕	1000(H) x 700(SP)	600
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
lch *	<i>Ixora chinensis</i>	龍船花	500(H) x 400(SP)	350
Mar	<i>Malvaviscus arboreus</i>	大紅袍	700(H) x 500(SP)	450
Mfi	<i>Michelia figo</i>	含笑	800(H) x 500(SP)	400
Pmy	<i>Phyllanthus myrtifolius</i>	瘤腺葉下珠	400(H) x 300(SP)	250
Rpu	<i>Rhododendron pulchrum</i>	錦繡杜鵑	600(H) x 400(SP)	300
Rsi *	<i>Rhododendron simsii</i>	紅杜鵑	600(H) x 400(SP)	300
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200
Sre	<i>Strelitzia reginae</i>	天堂鳥蕉	500(H) x 400(SP)	350

GREEN ROOF GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100

CLIMBER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Pda	<i>Parthenocissus dalzielii</i>	異葉爬山虎	300(H) x 250(SP)	250
Pve **	<i>Pyrostegia venusta</i>	炮仗花	300(H) x 250(SP)	250

**NOTES:**

- <sup>(1)</sup> All proposed plant species and specifications are subject to change during construction to suit the site conditions.
- <sup>(2)</sup> Minimum requirement of grass seed mix for hydroseeding shall follow General Specification for Civil Engineering Works Clause 3.26(3).
- \* Species native to Hong Kong according to the Hong Kong Herbarium website <<http://www.herbarium.gov.hk>>
- \*\* Species which is salt spray tolerant

GROUND COVER PLANTING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [mm]
Aag	<i>Agave angustifolia</i>	狹葉龍舌蘭	200(H) x 300(SP)	200
Aam	<i>Agave americana</i>	龍舌蘭	100(H) x 100(SP)	100
Asl	<i>Aglaonema 'Silver King'</i>	銀王粗肋草	150(H) x 150(SP)	100
Ave	<i>Alternanthera versicolor</i>	錦繡莧, 紅草	100(H) x 100(SP)	100
lte	<i>Iris tectorum</i>	鳶尾	100(H) x 100(SP)	100
Lmo	<i>Lantana montevidensis</i>	鋪地臭金鳳	200(H) x 300(SP)	200
Lsp *	<i>Liriope spicata</i>	山麥冬	100(H) x 100(SP)	100
Nex *	<i>Nephrolepis hirsutula</i>	毛葉腎蕨	150(H) x 200(SP)	150
Oja *	<i>Ophiopogon japonicus</i>	麥冬	150(H) x 150(SP)	100
Rds	<i>Rhoeo discolor</i>	紫背萬年青	150(H) x 200(SP)	100
Spo **	<i>Syngonium podophyllum</i>	合果芋	200(H) x 200(SP)	150
Wtr **	<i>Wedelia trilobata</i>	蟛蜞菊	100(H) x 100(SP)	100
Zan	<i>Zephyranthes candida</i>	蔥蓮	100(H) x 100(SP)	100
Zro	<i>Zephyranthes rosea</i>	玫瑰蔥蓮	150(H) x 200(SP)	100

TURFING <sup>(1)</sup>			
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]
Zja **	<i>Zoysia sp.</i>	朝鮮草	25(H)

HYDROSEEDING <sup>(1),(2)</sup>		
SPECIES CODE	BOTANICAL NAME	CHINESE NAME
Cda *,**	<i>Cynodon dactylon</i>	百慕達草
Pno	<i>Paspalum notatum</i>	百喜草
Eop * / Lpe	<i>Eremochloa ophiuroides / Lolium perenne</i>	假儉草 / 黑麥草

INDOOR PLANTING IN PASSENGER CLEARANCE BUILDING <sup>(1)</sup>				
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]	SPACING [m]
TREE				
FB **	<i>Ficus benjamina</i>	垂榕	5000(H) x 4000(SP) x 150(DBH)	N.A.
SHRUB				
lte	<i>Iris tectorum</i>	鳶尾	300(H) x 200(SP)	150
Sco	<i>Spathiphyllum commutatum</i>	白掌	300(H) x 300(SP)	200