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Report No.: 0165/15/ED/1159

APPENDICES

- Α Location of Works Areas
- В Project Organization for Environmental Works
- С Event / Action Plan
- D Implementation Schedule for Environmental Mitigation Measures (EMIS)
- Ε Waste Flow Table
- F **Environmental Licenses and Permits**
- G Statistics on Environmental Complaints, Notification of Summons and Successful Prosecutions
- Н Landscape Monitoring Checklist

FIGURES

Figure 1	Air Quality Monitoring Stations
Figure 2	Noise Monitoring Stations
Figure 3	Water Quality Monitoring Stations
Figure 4	Ecological Monitoring Transect Line and Layout Map

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Report No.: 0165/15/ED/1159

EXECUTIVE SUMMARY

This Quarterly Environmental Monitoring and Audit (EM&A) Report is prepared for Contract No. HY/2013/03 "Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities – Vehicle Clearance Plazas and Ancillary Buildings and Facilities" (includes the construction works of Contract No. HY/2013/06 "Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities – Automatic Vehicle Clearance Support System" within Contract No. HY/2013/03 works area) (hereafter referred to as "the Contract") for the Highways Department of Hong Kong Special Administrative Region (HKSAR). The Contract was awarded to China Harbour Engineering Co. Limited (construction works of Contract No. HY/2013/06 was awarded to ATAL Technologies Limited within Contract No. HY/2013/03 works area) (hereafter referred to as "the Contractor") and MateriaLab Consultants Limited (MCL) was appointed as the Environmental Team (ET) by the Contractor.

Contract No. HY/2013/03 (includes the construction works of Contract No. HY/2013/06 within Contract No. HY/2013/03 works area) is part of the "Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities" (HZMB HKBCF) Project which is a "Designated Project" under Schedule 2 of the Environmental Impact Assessment (EIA) Ordinance (Cap. 499) and for which an EIA Report (Register No. AEIAR-145/2009) was prepared and approved. The current Environmental Permit (EP) for HKBCF, namely No. EP-353/2009/K, was issued on 11 April 2016. These documents are available through the EIA Ordinance Register. Commencement of Contract No. HY/2013/03 took place on 10 April 2015 while the construction works and the EM&A programme of Contract No. HY/2013/03 commenced on 29 August 2015 (commencement of Contract No. HY/2013/06 took place on 14 August 2015 while the construction works and the EM&A programme of Contract No. HY/2013/06 within Contract No. HY/2013/03 works area commenced on 13 September 2016).

MateriaLab Consultants Limited (MCL) has been appointed by the Contractor to implement the Environmental Monitoring & Audit (EM&A) programme for the Contract in accordance with the Updated EM&A Manual for HKBCF (Version 1.0) and will be providing environmental team services for the Contract. This is the 14th Quarterly EM&A Report for the Contract which summaries findings of the EM&A works during the reporting period from 01 December 2018 to 31 January 2019 (includes the findings of the EM&A programme of Contract No. HY/2013/06 within Contract No. HY/2013/03 works area during the reporting period from 01 December 2018 to 31 January 2019) (the "reporting period"). Landscape Monitoring Checklist is shown in **Appendix H**.

Environmental Monitoring and Audit Progress

The EM&A programme was undertaken in accordance with the Updated EM&A Manual for HKBCF (Version 1.0). It should be noted that the air quality and noise monitoring works for the Contract are covered by Contract No. Contract No. HY/2013/04 "Hong Kong-Zhuhai-Macao Bridge HKBCF - Infrastructure Works Stage II (Southern Portion) and Contract No. HY/2011/03 "Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road – Section between Scenic Hill and HKBCF". The ET of the Contract or another ET of the HZMB project is required to conduct impact air quality monitoring at AMS2, AMS3C, AMS6 and AMS7B, noise monitoring at NMS2 and NMS3C, water quality monitoring at the locations shown in **Figure 3** and ecological monitoring as shown in **Figure 4** as part of EM&A programme if these monitoring stations are no longer covered under Contract Nos. HY/2013/04 and HY/2011/03. However, this is subject to ENPO's final decision on which ET should carry out the monitoring work at these stations.

As all the sections under Contract No. HY/2013/03 (includes Contract No. HY/2013/06 within Contract No. HY/2013/03 works area) were handed over to the relevant authorities on 24 October

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2018 and the site had been changed to a closed area, no site inspection was conducted during the reporting period.

Breaches of Action and Limit Levels

Summary of Action and Limit Level exceedance of 1-hr TSP level and 24-hr TSP level at AMS6 is reported in the monthly EM&A report prepared by Contract No. HY/2011/03.

There was no Action and Limit Level exceedance of 1-hr TSP level and 24-hr TSP level recorded at station AMS2, AMS3C and AMS7B by the Environmental Team of Contract No. HY/2013/04 during the reporting period.

There was no Action and Limit Level exceedance for noise recorded at station NMS2 and NMS3C by the Environmental Team of Contract No. HY/2013/04 during the reporting period.

Summary of Action and Limit Level exceedance of water quality at the monitoring stations shown as shown at **Table 2.2** shall be referred to the monthly EM&A report prepared by Contract No. HY/2013/04.

There were Action Level exceedances recorded at different WQM stations recorded on three days by the Environmental Team of Contract No. HY/2013/04 during reporting period. After investigation, it was concluded that all exceedances were not relevant to Contract No. HY/2013/03. There was no Action and Limit Level exceedance recorded on other monitoring dates at the monitoring stations shown at **Table 2.2** by the Environmental Team of Contract No. HY/2013/04 during the reporting period.

Ecological monitoring results at all transects are reported in the EM&A report prepared by Contract No. HY/2013/04.

Complaint Log

There were no complaints received in relation to the environmental impact during the reporting period.

Notifications of Summons and Successful Prosecutions

There were no notifications of summons or prosecutions received during this reporting period.

Reporting Changes

As informed by the Contractor, all major construction activities for Contract No. HY/2013/03 have been substantially completed and only minor maintenance works will be carried out on site upon request. All land areas have been handed over to relevant responsible parties. The EM&A requirement of landscape soft works for establishment phase was appropriately arranged. After reviewing the existing environmental conditions of the site, it is considered that the potential environmental impacts associated with the remaining works are insignificant and therefore propose to terminate the Construction Phase EM&A Programme under Contract No. HY/2013/03. Independent Environmental Checker (IEC) verified the proposal for termination of EM&A programme under Contract No. HY/2013/03 on 30 November 2018. Environmental Protection Department's (EPD's) memo reference () in E771/E1/100 dated 01 February 2019 informing no comment on the proposal for termination of EM&A programme for Contract No. HY/2013/03. With respect to the termination of EM&A programme under Contract No. HY/2013/03 as approved by the authority on 01 February 2019, a shorter cut-off reporting period (from 01 December 2018 up to end 31 January 2019) was stated for this Quarterly EM&A Report.

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HY/2013/03. There was no Action and Limit Level exceedance recorded on other monitoring dates at the monitoring stations shown as shown at Table 2.2 by the Environmental Team of Contract No. HY/2013/04 during the reporting period.

- Ecological monitoring results at all transects are reported in the EM&A report prepared by Contract No. HY/2013/04.
- No site inspection was carried out in the reporting period as all the sections under Contract No. 5.3.7 HY/2013/03 (includes Contract No. HY/2013/06 within Contract No. HY/2013/03 works area) were handed over to the relevant authorities on 24 October 2018 and the site had been changed to a closed area.
- 5.3.8 There were no complaints received in relation to the environmental impact during the reporting period.
- There were no notifications of summons or prosecutions received during the reporting period.
- 5.3.10 As informed by the Contractor, all major construction activities for Contract No. HY/2013/03 have been substantially completed and only minor maintenance works will be carried out on site upon request. All land areas have been handed over to relevant responsible parties. The EM&A requirement of landscape soft works for establishment phase was appropriately arranged. After reviewing the existing environmental conditions of the site, it is considered that the potential environmental impacts associated with the remaining works are insignificant and therefore propose to terminate the Construction Phase EM&A Programme under Contract No. HY/2013/03. Independent Environmental Checker (IEC) verified the proposal for termination of EM&A programme under Contract No. HY/2013/03 on 30 November 2018. Environmental Protection Department's (EPD's) memo reference () in E771/E1/100 dated 01 February 2019 informing no comment on the proposal for termination of EM&A programme for Contract No. HY/2013/03. With respect to the termination of EM&A programme under Contract No. HY/2013/03 as approved by the authority on 01 February 2019, a shorter cut-off reporting period (from 01 December 2018 up to end 31 January 2019) was stated for this Quarterly EM&A Report. Landscape Monitoring Checklist is shown in **Appendix H**.

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Appendix H

Landscape Monitoring Checklist

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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

Covering period:	2018/12/24 – 2019/02/23
Site Auditor:	Vincent Lu

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

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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)?		√					
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?	V						
Are litter and debris removed?		V		The information provided by			
Are planting areas matched with the approved landscape plan?		V		RSS was reviewed.			
Is planting pattern matched with the approved landscape plan?		V					
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		1	1	T			
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√					
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?		V		The information provided by			
Are planting areas matched with the approved landscape plan?		V		RSS was reviewed.			
Is planting pattern matched with the approved landscape plan?		V					
Are planting locations and spacing matched with the approved landscape plan?		V					
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		1		1			
Is watering provided to all plants to ensure satisfactory growth and health (manual and automatic irrigation)?		√					
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?		V		The information provided by			
Are planting areas matched with the approved landscape plan?		V		RSS was reviewed.			
Is planting pattern matched with the approved landscape plan?		V					
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?		$\sqrt{}$					

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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)?		l V		
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?		$\sqrt{}$		The information provided by RSS was reviewed.
Are planting areas matched with the approved landscape plan?				NSS was reviewed.
Is planting pattern matched with the approved landscape plan?		V		
Are planting locations and spacing matched with the approved		-1]
landscape plan?		V		
Are the planting species on site matched with Figure 3.6 of the		.1]
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)?				
Are tree stakes, guys and ties provided properly for safety and		V		
avoid chaffing of bark?		V		
Are trees or limb overhanging branches pruned?		V		
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	\checkmark			
immediately thereafter, remove dead plants and plant debris from				The information provided by
the site?			RSS was reviewed.	
Are litter and debris removed?				
Are planting areas matched with the approved landscape plan?				
Is planting pattern matched with the approved landscape plan?		V		
Are planting locations and spacing matched with the approved		V]
landscape plan?		l v		
Are the planting species on site matched with Figure 3.6 of the		√		
approved landscape plan?		٧		
Are the plants in satisfied condition?				
Portion N				
Is watering provided to all plants to ensure satisfactory growth and		V		
health (manual and automatic irrigation)?		· ·		
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?				The information manifold by
Are litter and debris removed?		√		The information provided by RSS was reviewed.
Are planting areas matched with the approved landscape plan?		V		
Is planting pattern matched with the approved landscape plan?	<u> </u>			
Are planting locations and spacing matched with the approved		V]
landscape plan?				
Are the planting species on site matched with Figure 3.6 of the		V		
approved landscape plan?		V		
Are the plants in satisfied condition?		V		

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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)?		V					
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?	1						
Are litter and debris removed?				The information provided by			
Are planting areas matched with the approved landscape plan?				RSS was reviewed.			
Is planting pattern matched with the approved landscape plan?							
Are planting locations and spacing matched with the approved landscape plan?		V					
Are the planting species on site matched with Figure 3.6 of the approved landscape plan?		V					
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.			

ER's Representative

IEC's Representative

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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						
Remarks / Recommendations for C	ontractor					
Date of Site Audit: 25/1/	2019					
Observation and/or Recommended	Measures:					
No particular finds	ng					
The state of the s						
(4)						
(h						
	And the second s					
Target Date of Completion:						
	Name	Signature				
ET's Representative	Vincena Lu	12				
Contractor's Representative	Malo Chan	£				

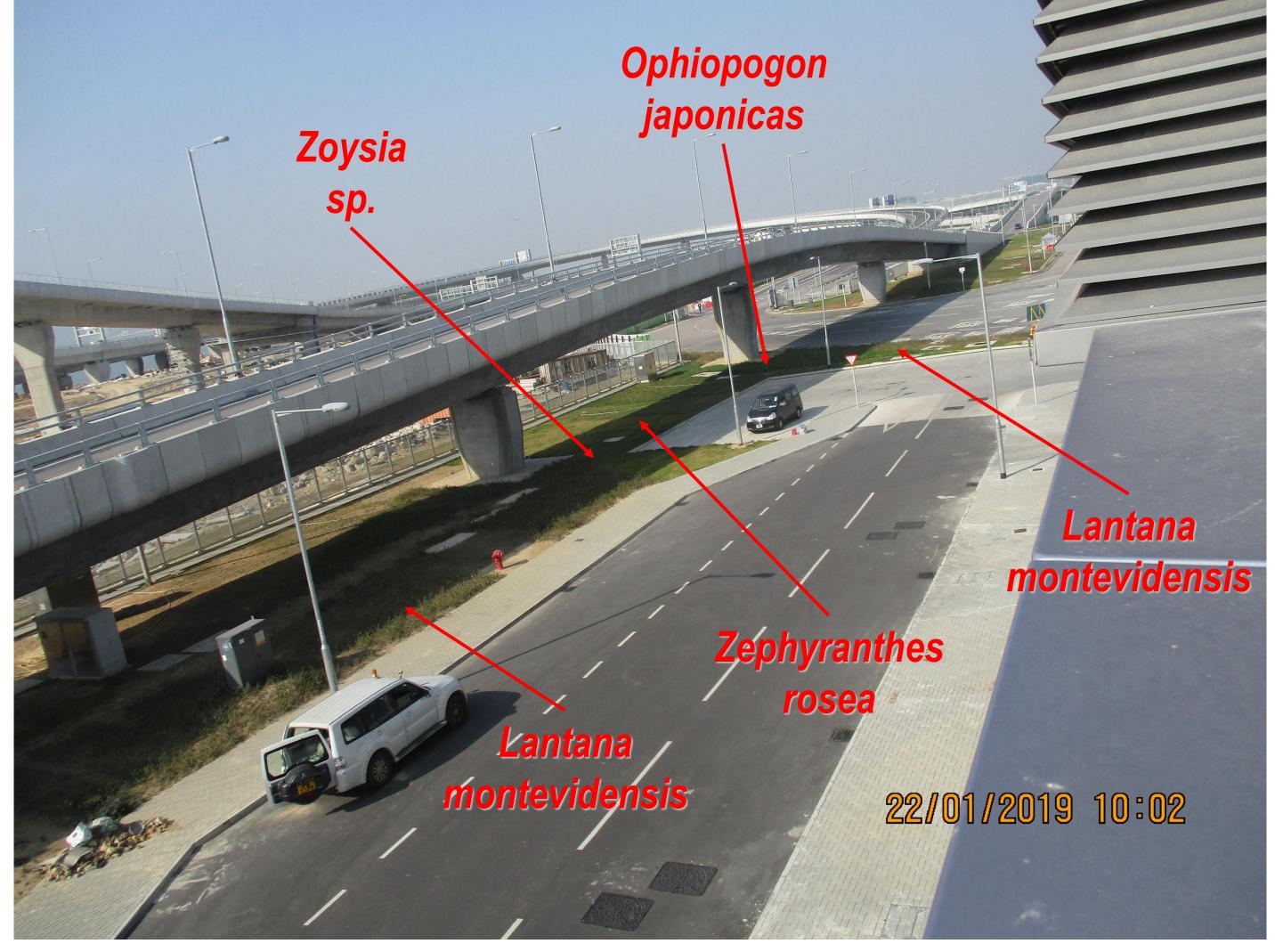


Photo 1: Portion A1+A2+Q (1)



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



Photo 3: Portion B (1)

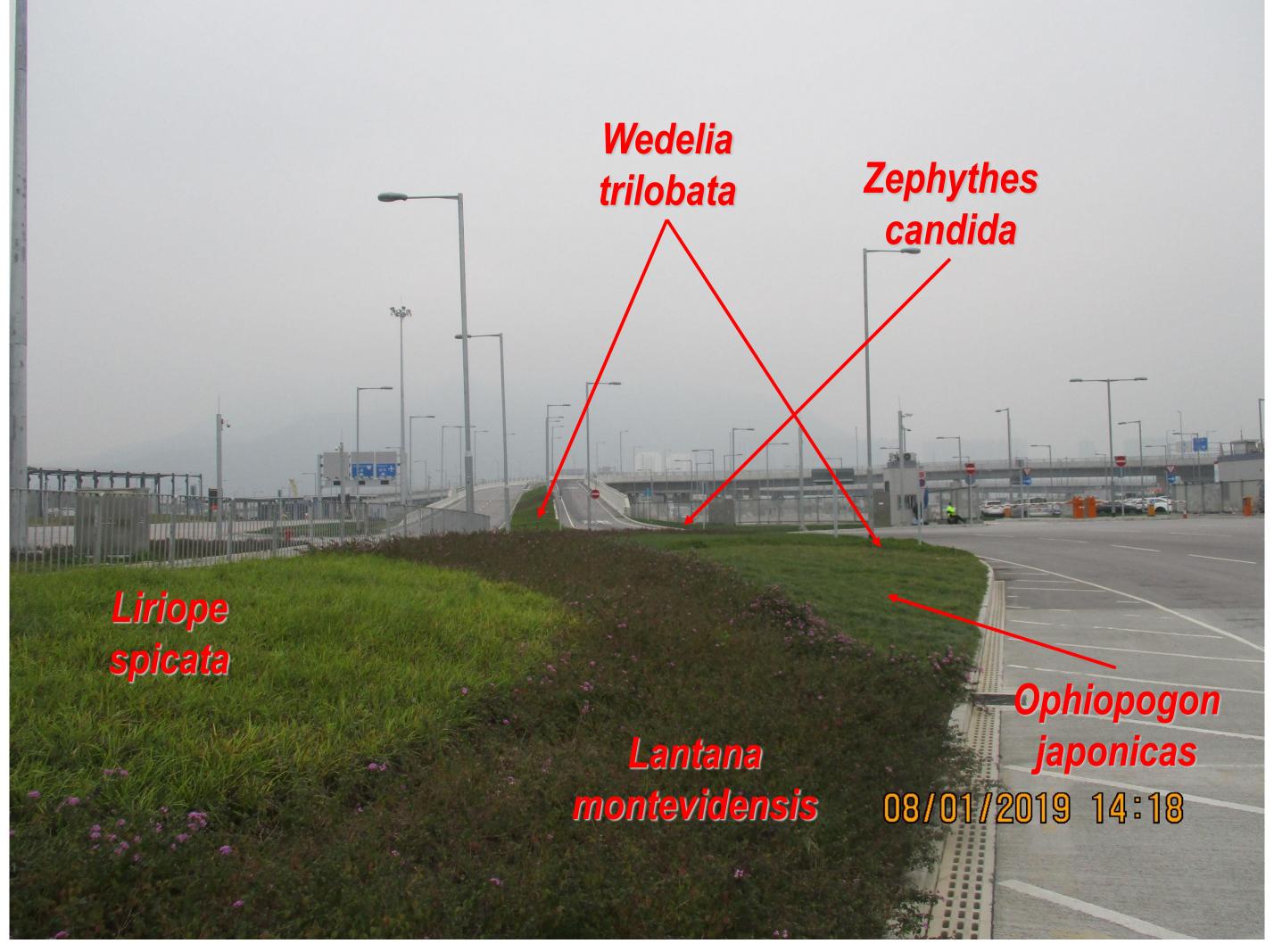


Photo 4: Portion B (2)



Photo 5: Portion C+E+F (1)



Photo 6: Portion C+E+F (2)



Photo 7: Portion C+E+F (3)



Photo 8: Portion D+G (1)



Photo 9: Portion D+G (2)



Photo 10: Portion H+R (1)



Photo 11: Portion H+R (2)



Photo 12: Portion H+R (3)



Photo 13: Portion H+R (4)



Photo 14: Portion J (1)



Photo 15: Portion J (2)



Photo 16: Portion J (3)

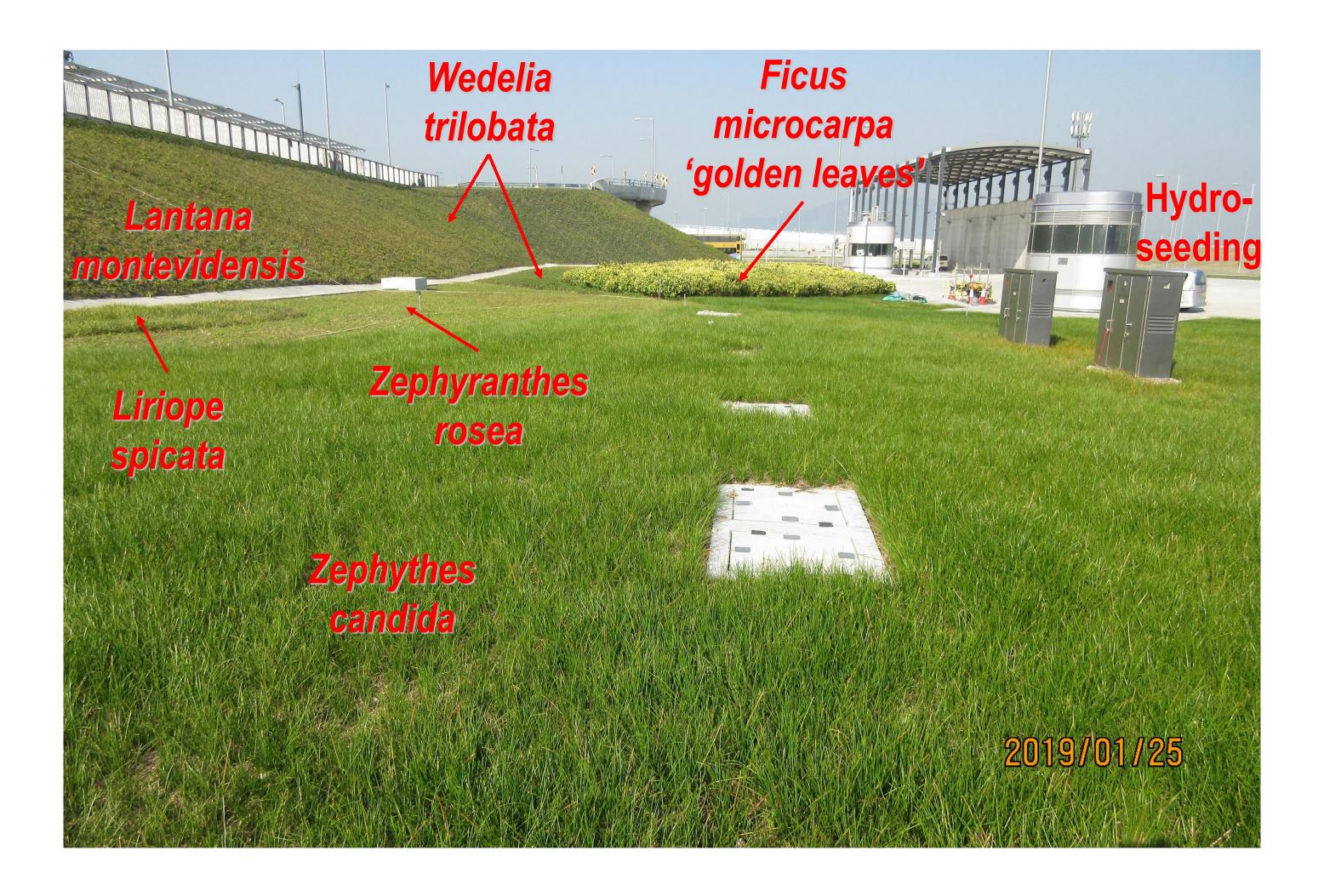


Photo 17: Portion K+L+M+S+T (1)

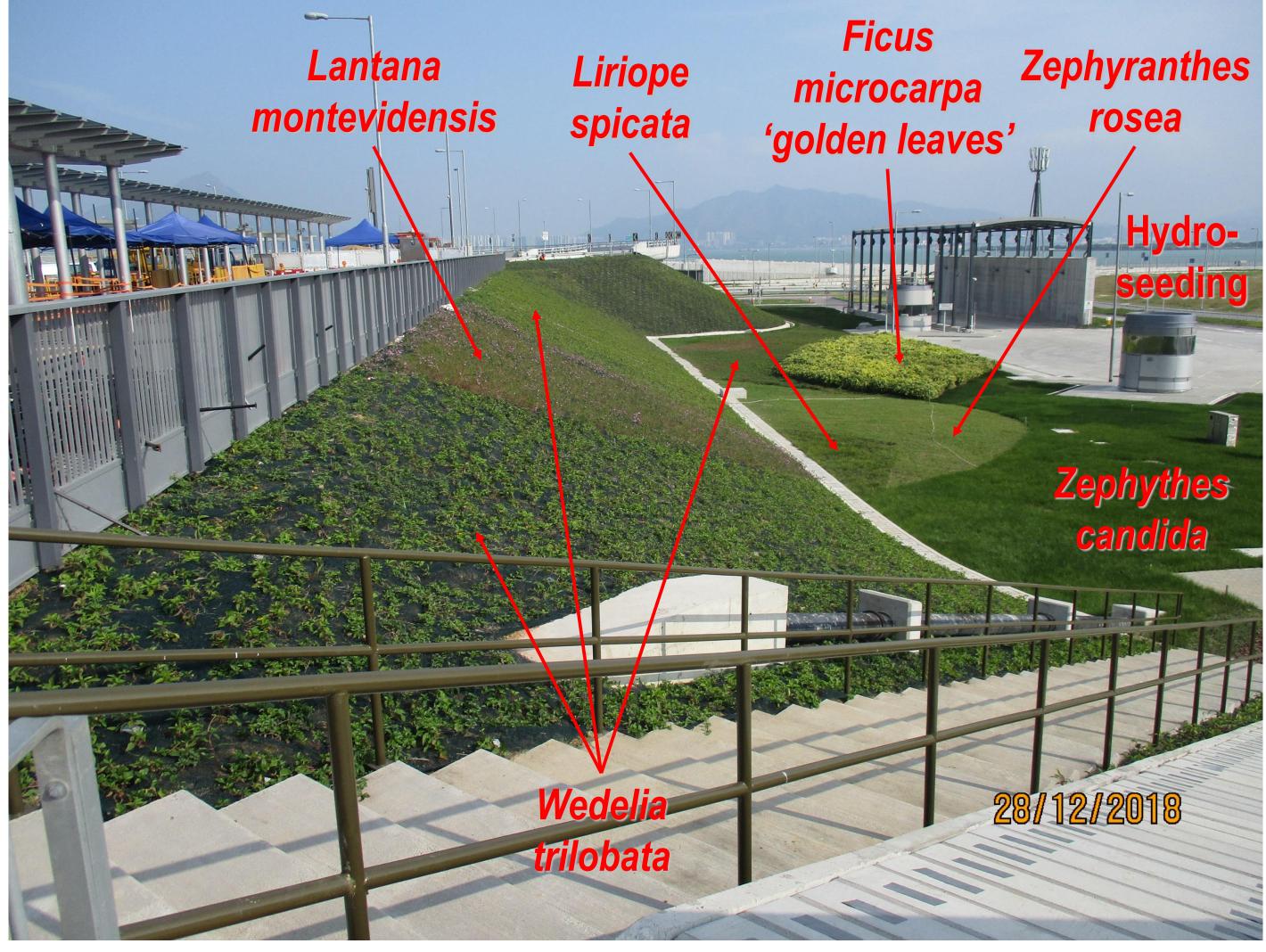


Photo 18: Portion K+L+M+S+T (2)

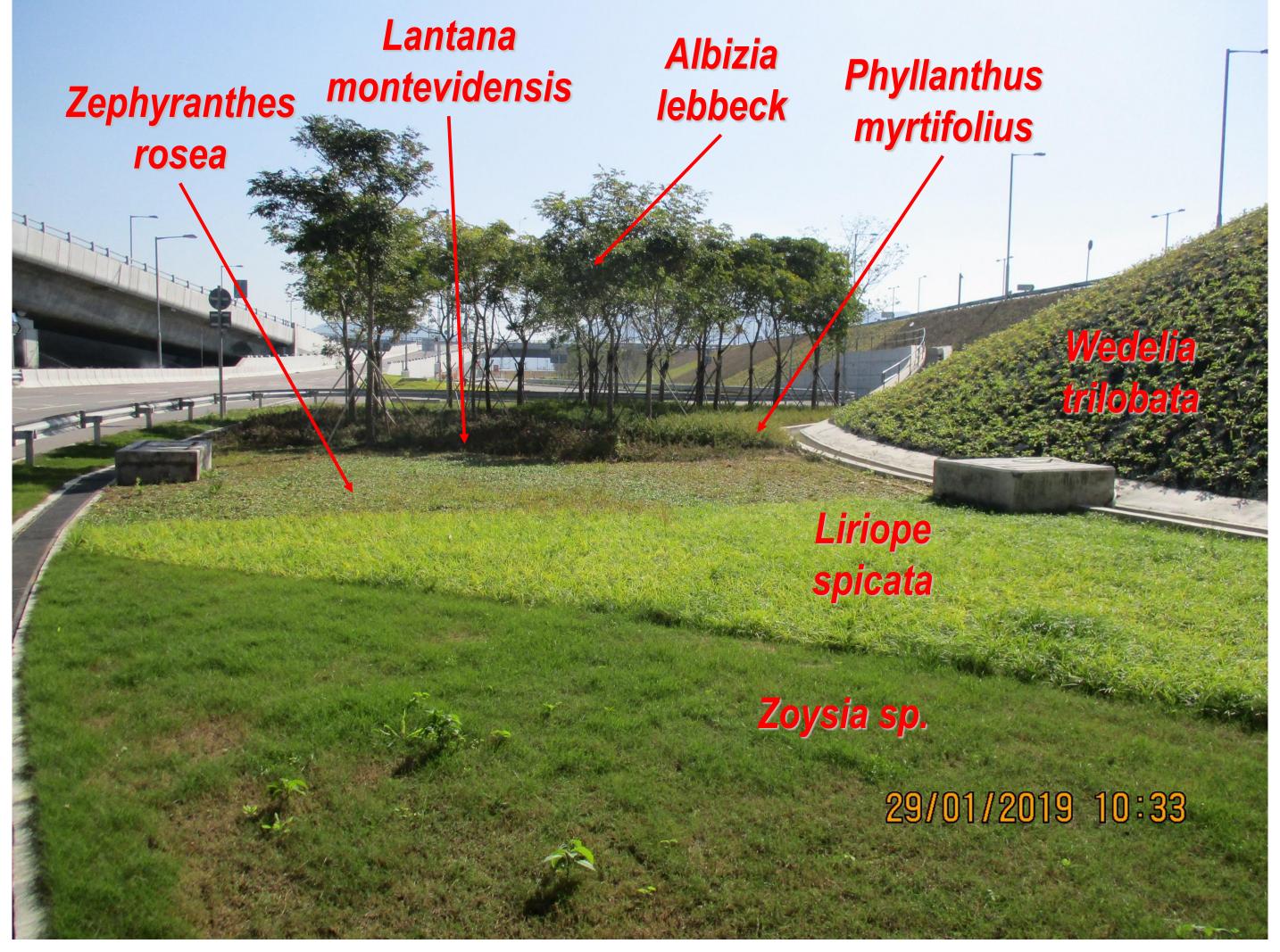


Photo 19: Portion K+L+M+S+T (3)

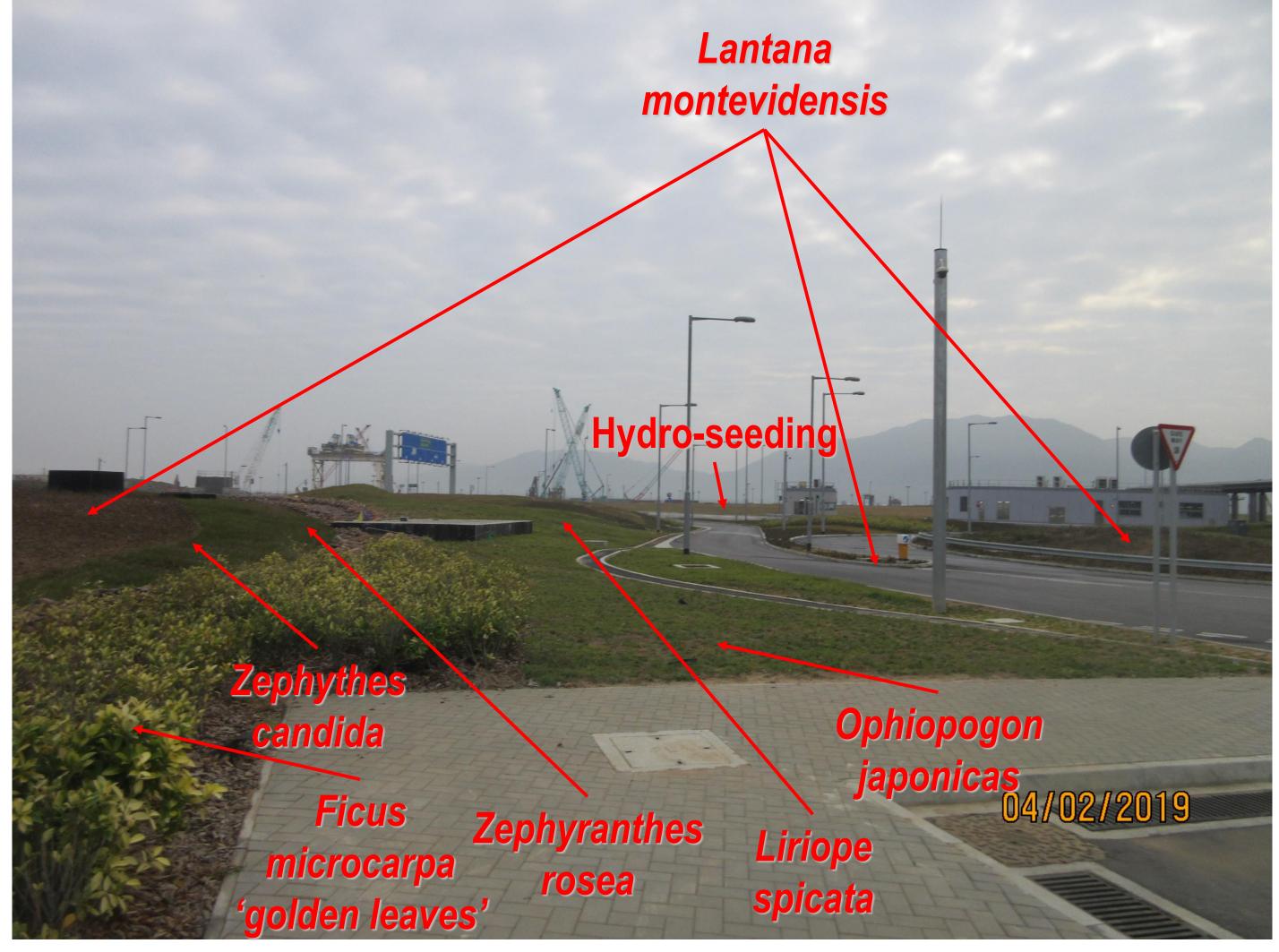


Photo 20: Portion N (1)

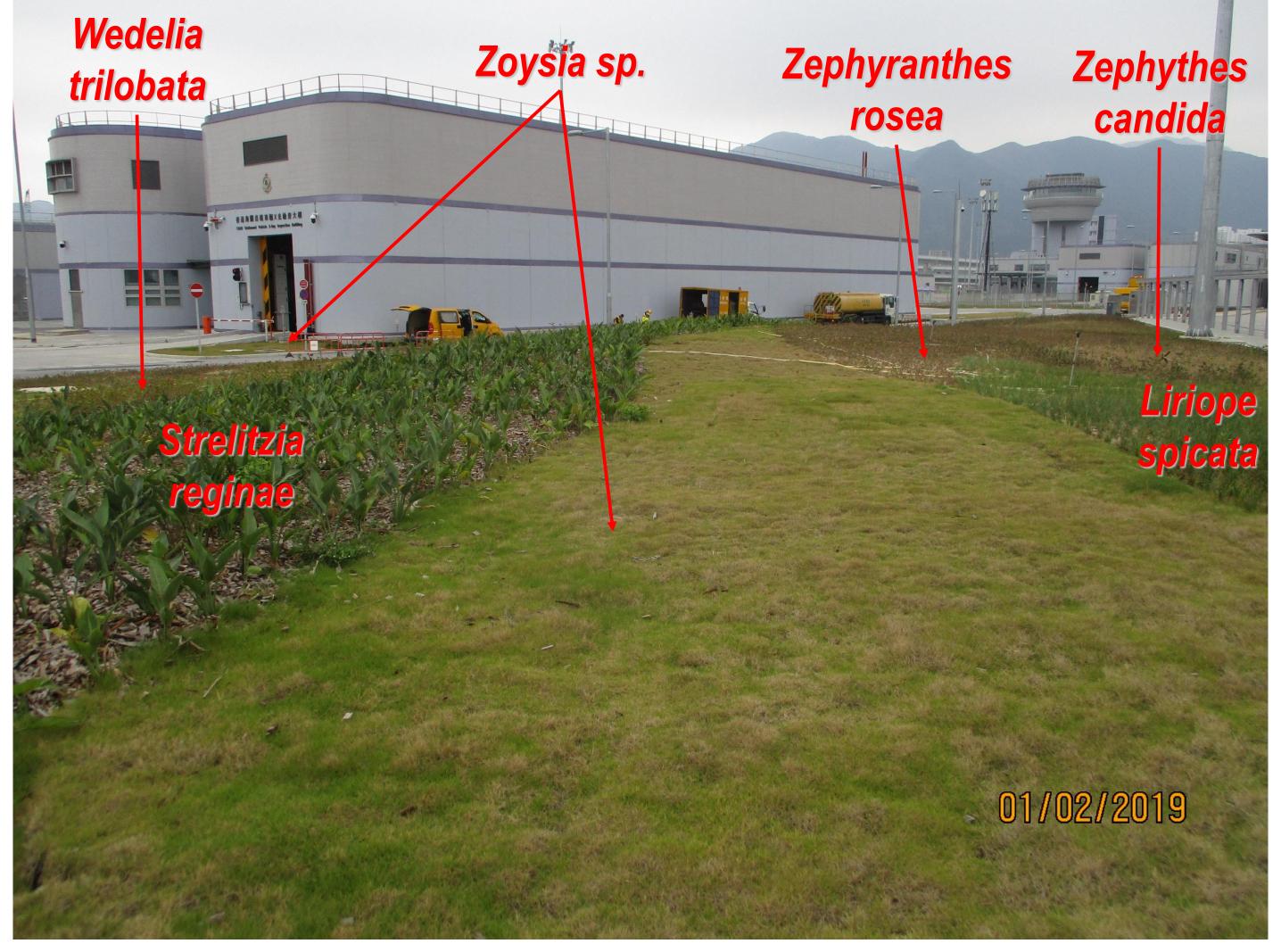


Photo 21: Portion N (2)

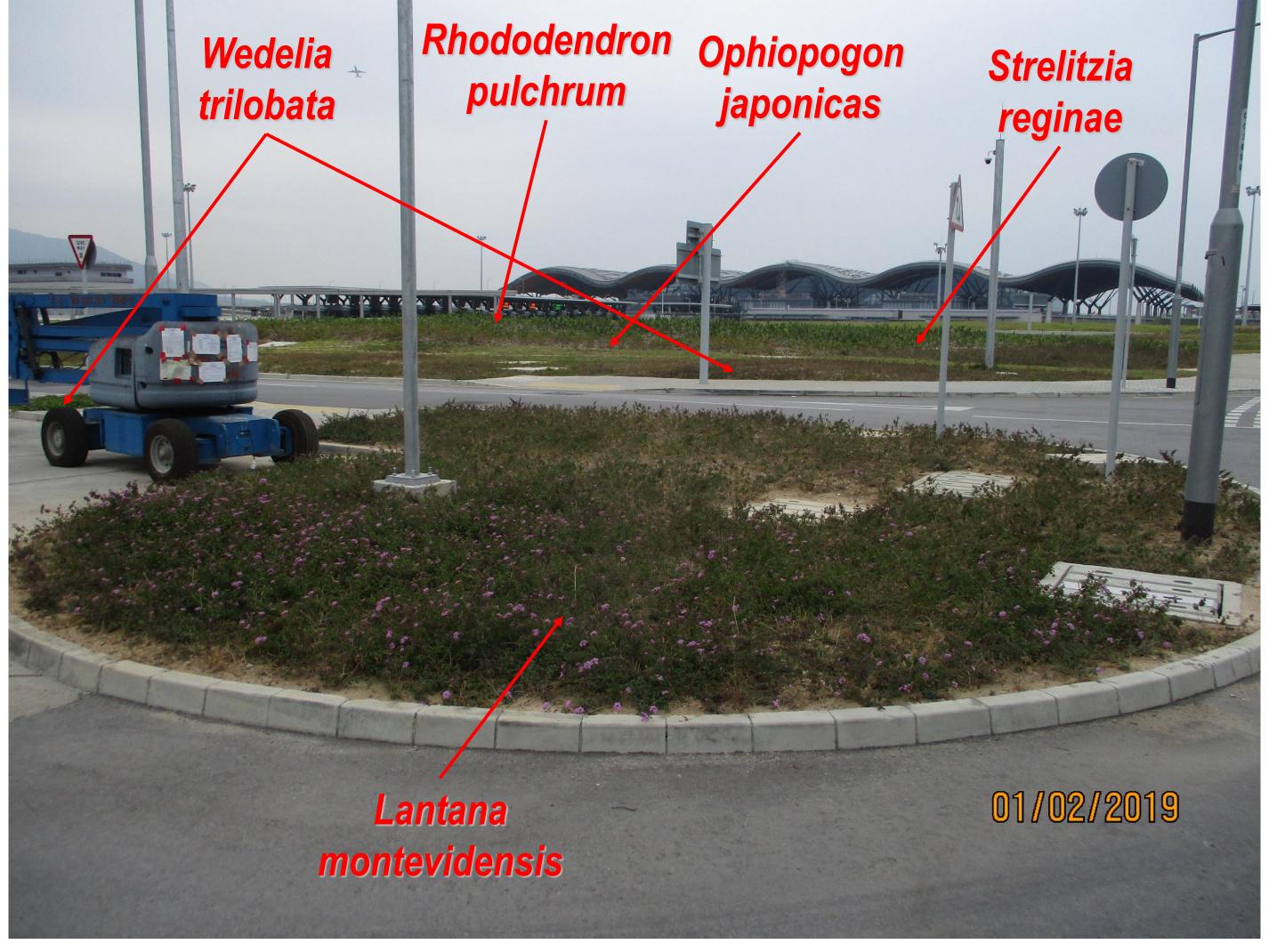


Photo 22: Portion N (3)

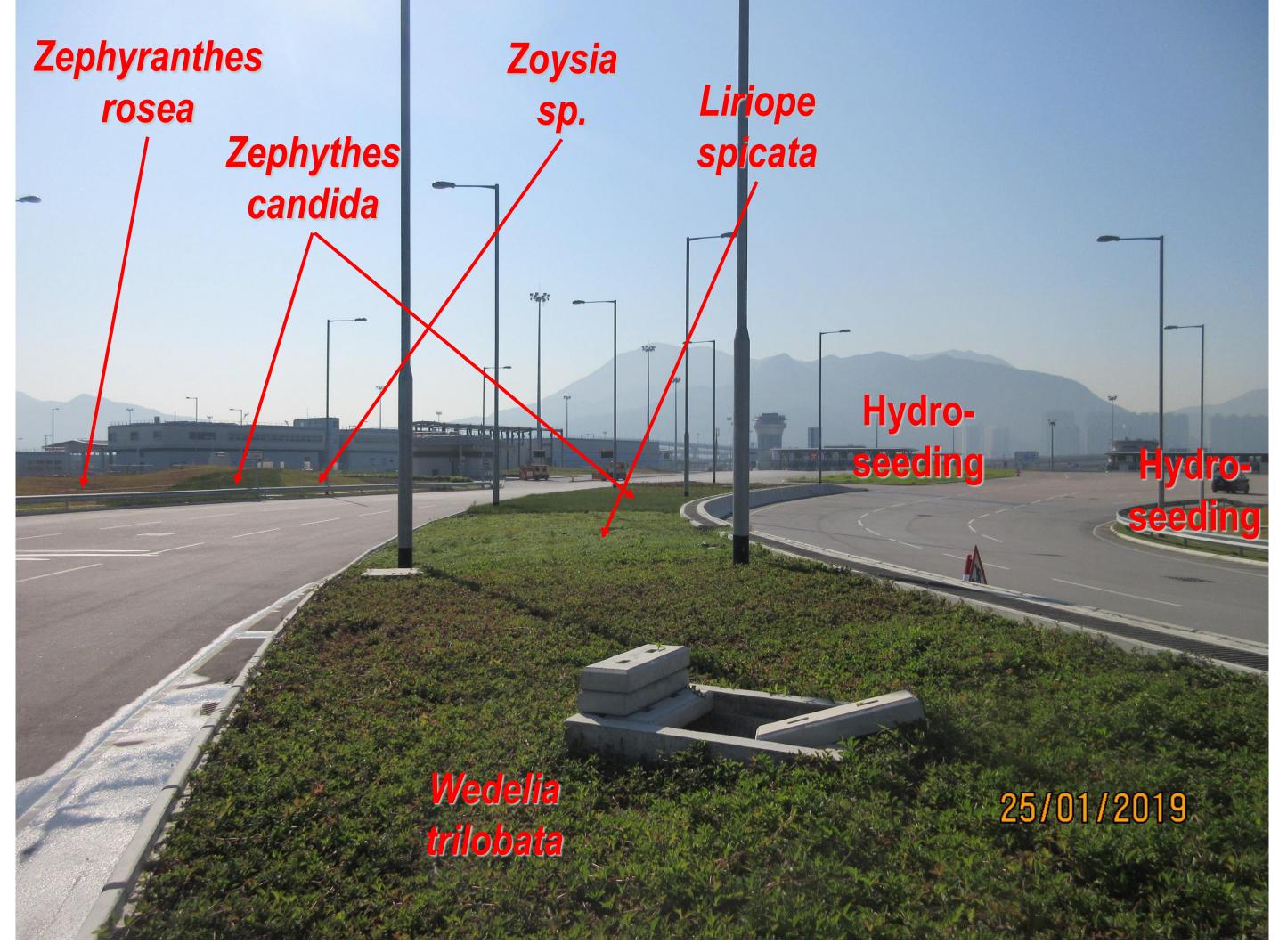


Photo 23: Portion P (1)



Photo 24: Portion P (2)

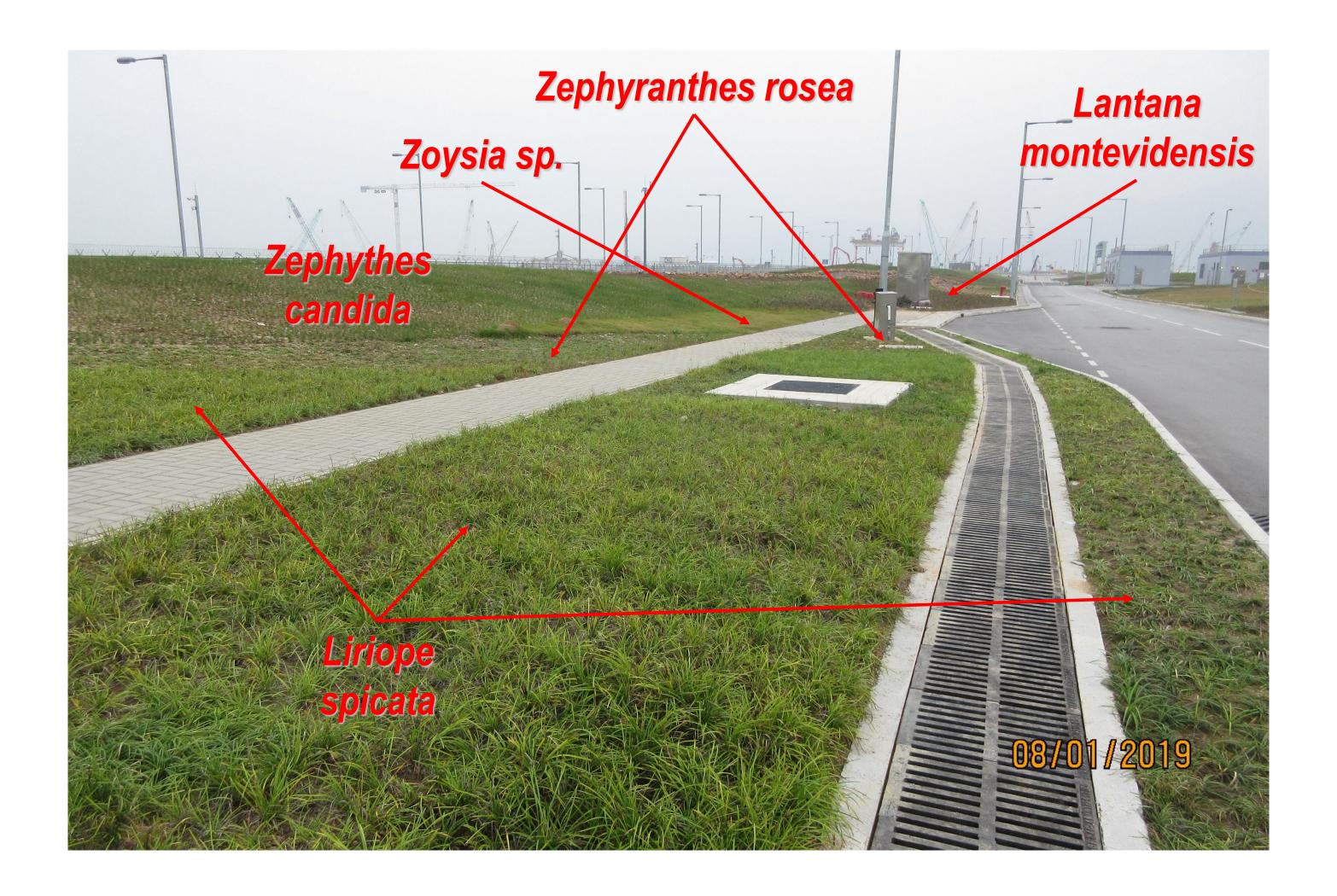
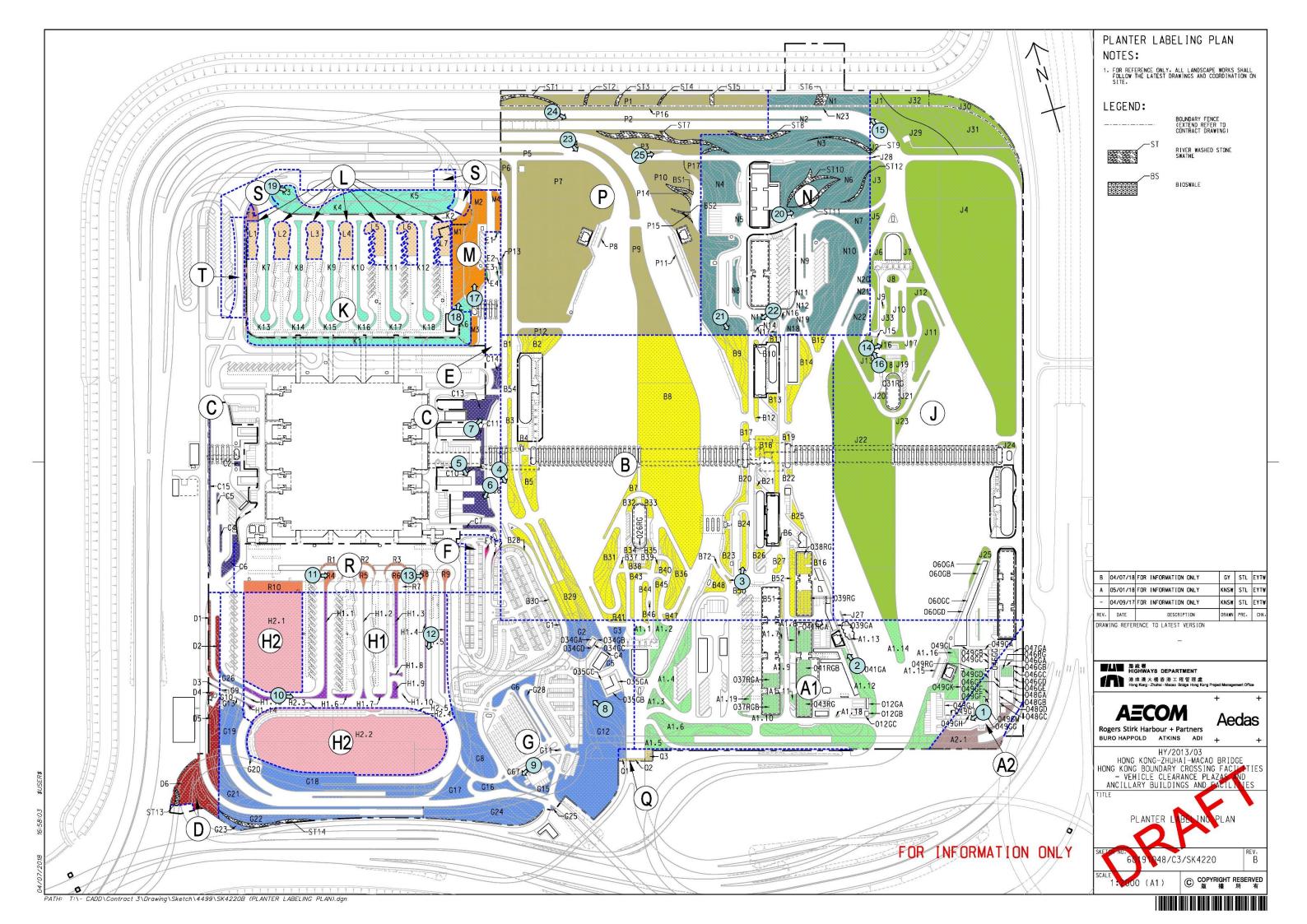


Photo 25: Portion P (3)



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

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

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

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

NOTES:

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

TURFING (1)						
SPECIES CODE	BOTANICAL NAME	CHINESE NAME	SIZE [mm]			
Zja ** ^{, #}	Zoysia sp.	朝鮮草	25(H)			

HYDROSEEDING (1),(2)					
SPECIES CODE BOTANICAL NAME		CHINESE NAME			
Cda * ** **	Cynodon dactylon	百慕達草			
Pno [#]	Paspalum notatum	百喜草			
Eop * ^{, #} / Lpe [#]	Eremochloa ophiuroides / Lolium perenne	假儉草/黑麥草			

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



⁽¹⁾ All proposed plant species and specifications are subject to change during construction to suit the site conditions.

⁽²⁾ 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