



## Environmental Permit No. EP-457/2013/C

### Central Kowloon Route

### Independent Environmental Checker Verification

Works Contract:	Yau Ma Tei East (HY/2014/08)
-----------------	------------------------------


#### Reference Document/Plan

Document/Plan to be Certified/ Verified:	Landscape Mitigation Plan
Date of Report:	- (Rev. 3)
Date received by IEC:	5 March 2018

#### Reference EP Condition

Environmental Permit Condition:	2.8
Submission of Landscape Mitigation Plan of the Project	
2.8 The Permit Holder shall, at least one month before the commencement of construction of the corresponding component(s) of the Project, deposit with the Director four hard copies and one electronic copy of a Landscape Mitigation Plan(s). The Landscape Mitigation Plan(s) shall be certified by the ET leader and verified by the IEC as conforming to the information and recommendations of landscape and visual mitigation measures in the EIA Report (Register No.: AEIAR-171/2013) or otherwise approved by the Director in compliance with the requirements in the Technical Memorandum on Environmental Impact Assessment Process, and Condition 2.10 of this Permit.	

#### IEC Verification

I hereby verify that the above referenced <del>document</del> /plan complies with the above referenced condition of EP-457/2013/C.	
	
Ms Mandy To	Date: 6 March 2018
Independent Environmental Checker	

# Build King – SKEC Joint Venture

Central Kowloon Route Contract HY/2014/08  
Yau Ma Tei East Section


## Landscape Mitigation Plan

Rev. 3

Certified by:  \_\_\_\_\_

Position: Environmental Team Leader

Date: 5 March 2018

Rev.:  2.0	<b>Build King – SKEC JOINT VENTURE</b>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <b>Page 1 of 6</b>

## 1. INTRODUCTION

### Project Description

Highways Department (HyD) commissioned the Design and Construction Assignment for the Central Kowloon Route in (CKR) June 1998. CKR is a dual 3-lane trunk road across central Kowloon linking the West Kowloon in the west and the proposed Kai Tak Development (KTD) in the east. The CKR will be about 4.7km long with an underground tunnel section of about 3.9km long, in particular, there will be an underwater tunnel of about 370m long in Kowloon Bay to the north of the To Kwa Wan Typhoon Shelter. It will connect the West Kowloon Highway at Yau Ma Tei Interchange with the road network at Kowloon Bay and the future Trunk Road T2 at KTD which will connect to the future Tseung Kwan O – Lam Tin Tunnel (TKO-LTT) and Cross Bay Link (CBL). CKR, Trunk Road T2 and TKO-LTT will form a strategic highway link, namely Route 6, connecting West Kowloon and Tseung Kwan O. Consultancy studies for Trunk Road T2, TKO-LTT and CBL have been commissioned by CEDD. In addition, 3 ventilation buildings, which will be located in Yau Ma Tei, Ho Man Tin and ex-Kai Tak airport area, are proposed to ensure acceptable air quality within the tunnel.

The Central Kowloon Route – Design and Construction Environmental Impact Assessment Report (Register No.: AEIAR-171/2013) was approved with conditions by the Environmental Protection Department (EPD) on 11 July 2013. Variations of EP (VEP) was subsequently applied for and the latest EP (EP-457/2013/C) was issued by EPD on 16 January 2017.

The Works to be executed under **Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East** include, but not exclusively, the following items:

- Construction of Cut-and-Cover Tunnel in compliance with all statutory requirements and the requirements specified under the Contract while maintaining the traffic with all necessary provisions
- Construction and subsequent handover of Yau Ma Tei Access Shaft for facilitating the access and use by the contractor of Central Kowloon Route - Central Tunnel contract
- Demolition of existing buildings including Yau Ma Tei Multi-storey Carpark Building, Yau Ma Tei Specialist Clinic Extension Building and Yau Ma Tei Jade Hawker Bazaars
- Demolition and re-provisioning of Gascoigne Road Flyover(GRF) and the underpinning works for the existing Ferry Street Flyover and Yau Ma Tei Police Station New Wing Building

Rev.:  <b>2.0</b>	<b>Build King – SKEC JOINT VENTURE</b>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <b>Page 2 of 6</b>

- Construction of civil provisions and coordination with the contractor of Central Kowloon Route - Tunnel Electrical & Mechanical contract
- Design and construction of Noise Barrier Works
- Prepare TTA proposals, discuss at TMLG meeting and obtain its agreement and approval/ endorsement from relevant authorities at suitable times to enable the execution of the Works

## Objectives

This is the Landscape Mitigation Plan (LMP) submission made in fulfillment of Clause 2.8 of Environmental Permit (EP) (No. EP-457/2013/C).

As stated in Condition 2.8 in the EP No. EP-457/2013/C, “The Permit Holder shall, at least one month before the commencement of construction of the corresponding component(s) of the Project, deposit with the Director four hard copies and one electronic copy of a Landscape Mitigation Plan” in compliance with the requirements in the Technical Memorandum on Environmental Impact Assessment Process and Condition 2.10 of the EP.

Condition 2.10 of the Environmental Permit No. EP-457/2013/C for Central Kowloon Route stated that “The Permit Holder shall incorporate more innovative designs and green features in the detailed planning of the landscape features on deckings and ventilation buildings, e.g. plant of trees, preferably scented trees, to provide greening in Kowloon area, tree planting arranged in east-west orientation to create wind corridor effect and use of roof garden/vertical green walls to enhance aesthetic effect. The Permit Holder shall monitor performance of the contractors to ensure that sufficient and suitable soil substrates will be provided for the planting and that there shall be good and sustained horticultural management/maintenance.”

## Scope of this Submission

This submission aims to demonstrate the landscape mitigation measure adopted during the construction period of Central Kowloon Route – Yau Ma Tei East. These Mitigation Measures (MM) are developed in accordance with the approved EIA report and EM&A Manual. They include the following:

- Good Site Management
- Screen Hoarding
- Lighting Control during Construction
- Erosion Control
- Tree Protection & Preservation

Rev.:  <p style="text-align: center;"><b>2.0</b></p>	<p style="text-align: center;"><b>Build King – SKEC JOINT VENTURE</b></p>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <p style="text-align: center;"><b>Page 3 of 6</b></p>


- Tree Transplantation
- Compensatory Planting

Tree Survey Report will be prepared by qualified person to determine the trees conditions and record the findings of topographical and horticultural characteristics of each individual tree (including Tree Survey Plan, Tree Survey Schedule and Tree Photographs) before the tree to be felled in this Contract.

A qualified person will carry out bi-monthly tree inspection to all the preserved trees and prepare the bi-monthly tree monitoring report for submission.

Build King – SKEC Joint Venture will minimise the number of tree to be felled and to provide adequate tree protection and preservation mitigation measures to the retained trees through the construction period of this Contract as specified in Method Statements and Sample PS on Tree Protection and Tree Transplanting.

The compensatory tree planting will be conducted as specified in Compensatory Tree Planting Plans. The required numbers of compensatory trees will not be less than the numbers of trees to be felled in this Contract.

Rev.:  <p style="text-align: center;">2.0</p>	<p style="text-align: center;"><b>Build King – SKEC JOINT VENTURE</b></p>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <p style="text-align: center;"><i>Page 4 of 6</i></p>

## **2. LANDSCAPE AND VISUAL MITIGATION MEASURES IN EIA & EM&A**

In the Table 10.9 of the approved EIA report and the Environmental Mitigation Implementation Schedule – Central Kowloon Route of the Appendix C in the EM&A Manual, various measures are proposed as landscape and visual mitigation measures during the construction stage. In particular, MM13 for Reinstatement and MM14 for Re-provisioning of Public Open Space are out of the scope of the YMTE Works Contract. These mitigation measures are considered and will be adopted as far as practicable. These landscape and visual mitigation measures applicable to this Project are listed below:

### **MM3 - Good Site Management**

- Large temporary stockpiles of excavated material will be covered with unobtrusive sheeting to prevent dust and dirt spreading to adjacent landscape areas and vegetation, and to create a neat and tidy visual appearance. Construction plant and building material will be orderly and carefully stored in order to create a neat and tidy visual appearance.

### **MM4 - Screen Hoarding**

- Decorative screen hoarding will be erected to screen the public from the construction area. It will be designed to be compatible with the existing urban context. The conceptual hoarding plan for the Contract is given in Appendix 1.

### **MM5 - Lighting Control during Construction**


- All lighting in the construction site will be carefully controlled to minimise light pollution and night-time glare to nearby residencies and GIC. Build King – SKEC Joint Venture will consider other security measures, which will minimise the visual impacts.

### **MM6 - Erosion Control**

- The potential for soil erosion will be reduced by minimising the extent of vegetation disturbance on site and by providing a protective cover over newly exposed soil.

### **MM8 - Tree Protection & Preservation**

- Existing trees to be retained within the Project Site will be carefully protected during construction. Note no Registered Old and Valuable Trees are located within Works Area

Rev.:  2.0	<b>Build King – SKEC JOINT VENTURE</b>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <b>Page 5 of 6</b>


and none of the affected trees are LCSD champion Trees or Registered Old and Valuable Trees, neither are they rare or endangered species, but mainly common exotic trees. Tree protection measures will be detailed at the Tree Removal Application stage and plans submitted to the relevant Government Department for approval in due course in accordance with ETWB TC no. 3/2006. Care will be taken to preserve as many trees as possible by avoidance. The Method Statement on the Tree Protection Works proposed for the Contract is given in Appendix 4.

### **MM9 - Tree Transplantation**

- For trees unavoidably affected by the Project that have to be removed, where practical transplantation will be chosen as the top priority method of removal, transplantation must be carried out in accordance with ETWBTC 2/2004 and 3/2006. The Method Statement of the Tree Felling and Transplanting Works proposed for the Contract is given in Appendix 3.

### **Summary of Tree Treatment under the YMTE Works Contract**

- No. of trees to be transplanted: 64
- No. of trees to be retained: 101
- No. of trees to be fell: 177
- Tree Treatment Plans and Tree Treatment Schedule are given in Appendix 2.

Rev.:  <p style="text-align: center;"><b>2.0</b></p>	<p style="text-align: center;"><b>Build King – SKEC JOINT VENTURE</b></p>	
Title: <b>Landscape Mitigation Plan</b> Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East		Page #:  <p style="text-align: center;"><b>Page 6 of 6</b></p>

### **3. SUMMARY**

This is the Landscape Mitigation Plan (LMP) submission made in fulfillment of Clause 2.8 of Environmental Permit (EP) (No. EP-457/2013/C).

Proposed mitigation measures as landscape and visual mitigation measures during the construction stage in accordance with the Table 10.9 of the approved EIA report and the Environmental Mitigation Implementation Schedule – Central Kowloon Route of the Appendix C in the EM&A Manual, to comply with the Condition 2.10 of the Environmental Permit No. EP-457/2013/C for Central Kowloon Route.

All relevant design measures listed in the Table 10.9 of the approved EIA report and the Environmental Mitigation Implementation Schedule – Central Kowloon Route of the Appendix C in the EM&A Manual have been considered in the construction stage. These measures have been incorporated in the landscape mitigation plan as far as practicable.



## **Landscape Mitigation Plan**

Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East

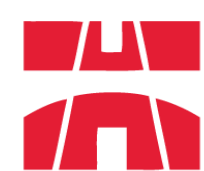
## **Appendix 1 – Conceptual Hoarding Plan**



## **Landscape Mitigation Plan**

Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East

## **Appendix 2 - Tree Treatment Plans and Tree Treatment Schedule**



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

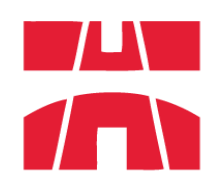
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T38	<i>Ficus microcarpa</i>	細葉榕	12.0	330	8.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Co-dominant trunk; roadside tree, close to traffic
YMT/T39	<i>Ficus microcarpa</i>	細葉榕	12.5	280	9.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Co-dominant trunk; roadside tree, close to traffic
YMT/T40	<i>Ficus microcarpa</i>	細葉榕	12.0	280	9.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Co-dominant trunks; roadside tree, close to traffic;
YMT/T41	<i>Ficus microcarpa</i>	細葉榕	13.0	250	8.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T42	<i>Ficus microcarpa</i>	細葉榕	8.0	250	7.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Co-dominant trunks; roadside tree, close to traffic; girdling roots
YMT/T43	<i>Ficus microcarpa</i>	細葉榕	10.0	360	7.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Co-dominant trunks; roadside tree; close to traffic
YMT/T44	<i>Terminlia catapa</i>	欖仁樹	11.0	390	7.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches , Abnormal taper leaning about 40 degree to vertical
YMT/T45	<i>Terminlia catapa</i>	欖仁樹	11.0	320	6.5	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Root collar not visible , Abnormal taper leaning about 40 degree to vertical , Abnormal taper leaning about 40 degree to vertical
YMT/T46	<i>Terminlia catapa</i>	欖仁樹	12.0	340	7.5	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Cross branches; girdling roots; root collar not visible , Self corrected old wound on root flare
YMT/T47	<i>Terminlia catapa</i>	欖仁樹	11.0	250	8.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Cross branches; root collar not visible ,Self corrected old wound on root flare



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T48	<i>Terminlia catapa</i>	欖仁樹	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Root collar buried, severe lean , This tree was found missing on site on 26 Januaray 2018.The original tree pit was hard paved, no tree was observed, photo TMY/T48 refers
YMT/T49	<i>Terminlia catapa</i>	欖仁樹	7.0	360	6.0	Poor	Poor	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Excessive leaning; cross branches, Tree was topped, reason unknown
YMT/T50	<i>Terminlia catapa</i>	欖仁樹	2.5	55.0	0.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Excessive leaning, YMT/T50 was found missing on site, a new tree was identified as non tree on 28 Han 2018
YMT/T51	<i>Ficus subpisocarpa</i>	筆管榕	3.5	210	2.5	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning about 30 degree to the vertical , restricted growth, poor tree form , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T52	<i>Terminlia catapa</i>	欖仁樹	7.5	210	7.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Cut wound on root flare , multiple and major cross branching; wounds by pruning on trunk
YMT/T53	<i>Grevillea robusta</i>	銀樺	10.0	200	5.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T54	<i>Magnolia grandiflora</i>	荷花玉蘭	5.5	120	3.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Leaning about 20 degree to the vertical , wounds by pruning on trunk , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T55	<i>Terminlia catapa</i>	欖仁樹	6.0	155	4.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; roadside tree, close to traffic , Works site for tunnel construction. Permanent structure (tunnel)



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

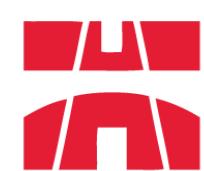
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T56	<i>Celtis sinensis</i>	朴樹	4.0	102	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Root collar not visible, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T57	<i>Magnolia grandiflora</i>	荷花玉蘭	5.0	110	3.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T58	<i>Grevillea robusta</i>	銀樺	9.0	130	7.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T59	<i>Morus alba</i>	桑樹	4.0	120	2.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Entire tree growth restricted, poor tree form; girdling root, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T60	<i>Ficus microcarpa</i>	細葉榕	13.0	280	9.0	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 30 degree to vertical, minor decayed old wound at root flare, wound on trunk; growth restricted; multiple dead branches
YMT/T61	<i>Ficus microcarpa</i>	細葉榕	13.0	410	8.0	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	excessive leaning
YMT/T62	<i>Ficus microcarpa</i>	細葉榕	11.0	400	9.0	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Circulating roots, leaning about 35 degree to vertical, very limited spae for root development, excessive leaning
YMT/T63	<i>Ficus microcarpa</i>	細葉榕	9.5	360	7.0	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	root collar not visible



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T64	<i>Michelia X alba</i>	白蘭	10.0	260	4.0	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Deform, unblance canopy, Adjacent pavers were lifted ,root collar not visible
YMT/T65	<i>Michelia X alba</i>	白蘭	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 26 Januaray 2018. A new planted tree was observed on site , lean against fence
YMT/T67	<i>Syzygium jambos</i>	蒲桃	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 26 Januaray 2018.growth restricted by roots of T68
YMT/T68	<i>Ficus microcarpa</i>	細葉榕	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Restricted area for root, fence included , This tree was found missing on site on 26 Januaray 2018.
YMT/T69	<i>Ficus virens var. subanceolata</i>	大葉榕	7.0	150	8.0	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Restricted area for root, dieback
YMT/T70	<i>Morus alba</i>	桑樹	6.0	340	4.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; growth suppressed by building structure , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T71	<i>Psidium guajava</i>	番石榴	6.0	250	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; cavity on trunk, Works site for tunnel construction. Permanent structure (tunnel)

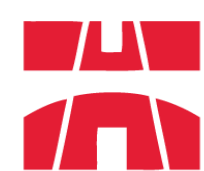


**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)	(High/Medium/Low)				
YMT/T72	<i>Ficus microcarpa</i>	細葉榕	8.0	801	8.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; wound on trunk, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T73	<i>Morus alba</i>	桑樹	6.0	420	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; co-dominant trunks; wound on trunk, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T74	<i>Morus alba</i>	桑樹	6.0	370	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; leaning, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T75	<i>Morus alba</i>	桑樹	6.0	340	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; leaning, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T76	<i>Aleurites moluccana</i>	石栗	8.0	450	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; cavity on trunk, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T77	Dead Tree	死樹	3.5	440	0.0	N/A	N/A	N/A	N/A	N/A	8. Dead Tree	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Dead tree; Works site for tunnel construction. Permanent structure (tunnel)

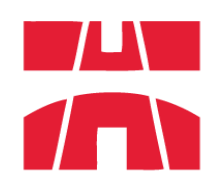




**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

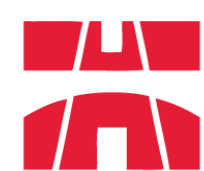
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T78	<i>Morus alba</i>	桑樹	8.0	420	4.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Growth suppressed by building structure; cavity on trunk , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T79	<i>Lagerstroemia speciosa</i>	大花紫薇	6.0	210	4.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Cavity on trunk , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T80	<i>Lagerstroemia speciosa</i>	大花紫薇	6.5	135	2.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches; epicormics; cross branches , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T81	<i>Lagerstroemia speciosa</i>	大花紫薇	6.5	230	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches; epicormics; cross branches , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T82	<i>Lagerstroemia speciosa</i>	大花紫薇	6.5	245	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches , Works site for tunnel construction. Permanent structure (tunnel)
YMT/T83	<i>Lagerstroemia speciosa</i>	大花紫薇	6.5	200	4.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches , Works site for tunnel construction. Permanent structure (tunnel)



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

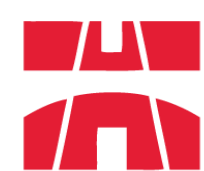
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T84	<i>Bauhinia x blakeana</i>	洋紫荊	7.0	180	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; epicormics; dead branches; cross branches; Works site for tunnel construction. Permanent structure (tunnel)
YMT/T85	<i>Bauhinia x blakeana</i>	洋紫荊	9.0	250	9.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; girdling root; epicormics; dead branches, cross branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T86	<i>Bauhinia x blakeana</i>	洋紫荊	4.0	105	2.0	Fair	Fair	Poor	Poor	Low	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T87	<i>Delonix regia</i>	鳳凰木	8.0	265	5.0	Fair	Fair	Poor	Poor	Low	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; cross branches; Works site for tunnel construction. Permanent structure (tunnel)
YMT/T88	<i>Bauhinia x blakeana</i>	洋紫荊	8.0	320	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T89	<i>Delonix regia</i>	鳳凰木	7	290	6.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T90	<i>Caryota maxima</i>	魚尾葵	3.0	185	2.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Discolored foliage, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T91	<i>Caryota maxima</i>	魚尾葵	3.0	159	2.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Discolored foliage, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T93	<i>Caryota maxima</i>	魚尾葵	3.5	184	2.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Discolored leaves, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T94	<i>Caryota maxima</i>	魚尾葵	4.0	226	2.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Discolored leaves, Works site for tunnel construction. Permanent structure (tunnel)



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T95	<i>Ficus benjamina</i>	垂葉榕	7.0	242	5.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Works site for tunnel construction. Permanent structure (tunnel)
YMT/T96	<i>Ficus virens var. sub lanceolata</i>	大葉榕	13.0	500	12.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T97	<i>Ficus microcarpa</i>	細葉榕	7.0	680	6.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Restricted root growth; leaning; Works site for tunnel construction. Permanent structure (tunnel)
YMT/T98	<i>Ficus microcarpa</i>	細葉榕	8.0	730	10.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Restricted root growth; wound on trunk, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T99	<i>Ficus microcarpa</i>	細葉榕	8.0	800	10.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Restricted root growth; wound on trunk, Works site for tunnel construction. Permanent structure (tunnel)
YMT/T100	<i>Ficus microcarpa</i>	細葉榕	9	506	6.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Restricted root growth; dead branches, Works site for tunnel construction. Permanent structure (tunnel)



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

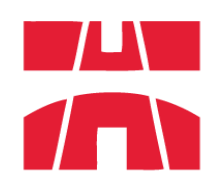
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T101	<i>Magnolia grandiflora</i>	荷花玉蘭	4.0	100	1.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T102	<i>Grevillea robusta</i>	銀樺	8.0	155	2.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T103	<i>Grevillea robusta</i>	銀樺	8.0	220	2.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T104	<i>Grevillea robusta</i>	銀樺	8.0	195	2.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T110	<i>Alstonia scholaris</i>	糖膠樹	15.0	420	6.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T111	<i>Alstonia scholaris</i>	糖膠樹	9.5	270	6.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 20 degree to vertical , multiple dead branches
YMT/T112	<i>Alstonia scholaris</i>	糖膠樹	10.0	290	5.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T113	<i>Alstonia scholaris</i>	糖膠樹	12.0	370	7.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T114	<i>Alstonia scholaris</i>	糖膠樹	10.0	295	5.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T115	<i>Alstonia scholaris</i>	糖膠樹	10.0	300	7.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T116	<i>Alstonia scholaris</i>	糖膠樹	6.0	210	4.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

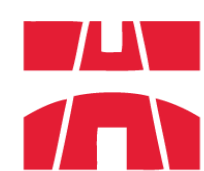
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T117	<i>Alstonia scholaris</i>	糖膠樹	8.0	280	5.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T118	<i>Alstonia scholaris</i>	糖膠樹	7.0	360	4.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T119	<i>Alstonia scholaris</i>	糖膠樹	9.0	290	5.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk , multiple dead branches
YMT/T120	<i>Alstonia scholaris</i>	糖膠樹	12.0	350	5.0	Fair	Fair	Fair	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk , multiple dead branches
YMT/T121	<i>Alstonia scholaris</i>	糖膠樹	8.0	290	4.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Restricted root
YMT/T122	<i>Alstonia scholaris</i>	糖膠樹	8.0	420	7.0	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Restricted root
YMT/T123	<i>Livistona chinensis</i>	蒲葵	15.0	250	6.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm tree with emergent canopy ,Works site for tunnel construction.
YMT/T124	<i>Livistona chinensis</i>	蒲葵	15.0	230	7.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm tree with emergent canopy ,Works site for tunnel construction.
YMT/T125	<i>Livistona chinensis</i>	蒲葵	14.0	235	6.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches ,Works site for tunnel construction.
YMT/T126	<i>Bauhinia x blakeana</i>	洋紫荊	8.0	250	4.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Hazard to public with excessive leaning; excessive leaning
YMT/T127	<i>Ficus elastica</i>	印度橡樹	8.0	290	8.0	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Die back canopy



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T128	<i>Alebizia lebeck</i>	大葉合歡	10.0	660	12.0	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 40 degree to vertical, deform, unbalance canopy , multiple dead branches
YMT/T129	<i>Livistona chinensis</i>	蒲葵	9.0	240	5.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy, Works site for tunnel construction.
YMT/T130	<i>Livistona chinensis</i>	蒲葵	9.0	230	5.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy, Works site for tunnel construction.
YMT/T131	<i>Livistona chinensis</i>	蒲葵	8.0	250	5.0	Fair	Fair	Fair	Poor	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Leaning about 30 degree to vertical; Palm trees with emergent canopy, Works site for tunnel construction.
YMT/T132	<i>Crateva unilocularis</i>	樹頭菜	10.0	530	8.0	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Annormal taper, bending trunk; wound on trunk
YMT/T133	<i>Aleurites moluccana</i>	石栗	12.0	630	11.0	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Unbalance canopy; multiple dead branches
YMT/T139	<i>Senna surattensis</i>	黃槐	4.0	298	4.0	N/A	N/A	N/A	N/A	N/A	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem,	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning, Poor tree form; Re-alignment with Ferry Street Slip Road
YMT/T140	<i>Terminalia mantaly</i>	細葉欖仁	8.0	170	7.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Wound on trunk, construction of noise enclosure
YMT/T141	<i>Terminalia mantaly</i>	細葉欖仁	8.0	150	8.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Construction of noise enclosure



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T142	<i>Terminalia mantaly</i>	細葉欖仁	8.5	160	8.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Construction of noise enclosure
YMT/T143	<i>Terminalia mantaly</i>	細葉欖仁	9.0	180	9.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Construction of noise enclosure
YMT/T144	<i>Acacia confusa</i>	台灣相思	6.0	338	6.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem,	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Co-dominant trunks; multiple dead branches; construction of noise enclosure
YMT/T145	<i>Acacia confusa</i>	台灣相思	6.0	297	5.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem,	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Co-dominant trunks; multiple dead branches; construction of noise enclosure
YMT/T146	<i>Livistona chinensis</i>	蒲葵	3.0	205	2.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; construction of noise enclosure
YMT/T147	<i>Livistona chinensis</i>	蒲葵	3.5	195	4.0	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	In conflict with underground cable alignment
YMT/T148	<i>Bombax ceiba</i>	木棉	9.0	390	6.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Multiple dead branches; In conflict with underground cable alignment



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T149	<i>Morus alba</i>	桑樹	4.0	161	2.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Growth suppressed; leaning; co-dominant trunks; In conflict with underground cable alignment
YMT/T151	<i>Celtis sinensis</i>	朴樹	7.0	390	7.0	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Multiple dead branches; growth suppressed by flyover; In conflict with underground cable alignment
YMT/T153	<i>Leucaena leucocephala</i>	銀合歡	7.0	390	7.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species; co-dominant trunk; leaning; included bark
YMT/T154	<i>Melia azedarach</i>	苦楝	7.0	420	5.0	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Multiple dead branches; growth suppressed; In conflict with underground cable alignment
YMT/T155	<i>Leucaena leucocephala</i>	銀合歡	3.5	135	2.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species; co-dominant trunks; large wound on trunk; Undesired species; In conflict with underground cable alignment

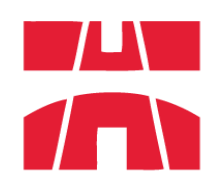




Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

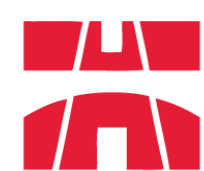
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T156	<i>Leucaena leucocephala</i>	銀合歡	6.0	215	4.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species, learning; Undesired species; In conflict with underground cable alignment
YMT/T157	<i>Leucaena leucocephala</i>	銀合歡	7.0	250	5.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species, learning; Undesired species; In conflict with underground cable alignment
YMT/T158	<i>Livistona chinensis</i>	蒲葵	4.0	200	4.0	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm trees with emergent canopy; Undesired species; In conflict with underground cable alignment; In conflict with underground cable alignment
YMT/T159	<i>Morus alba</i>	桑樹	4.5	220	3.0	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Leaning; epicormics; topped; In conflict with underground cable alignment
YMT/T160	<i>Livistona chinensis</i>	蒲葵	3.0	165	3.0	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T161	<i>Leucaena leucocephala</i>	銀合歡	9.0	240	4.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species.; co-dominant trunks; cross branches; epicormics; Undesired species; In conflict with underground cable alignment
YMT/T162	<i>Livistona chinensis</i>	蒲葵	4.0	205	2.0	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Multiple dead branches; In conflict with underground cable alignment



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

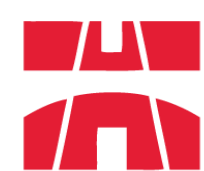
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T163	<i>Leucaena leucocephala</i>	銀合歡	7.0	185	3.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species; leaning; Undesired species; In conflict with underground cable alignment
YMT/T164	<i>Livistona chinensis</i>	蒲葵	4.0	180	3.0	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T165	<i>Leucaena leucocephala</i>	銀合歡	9.0	210	5.0	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	Self-seeded/ invasive species; co-dominant trunks; Undesired species; In conflict with underground cable alignment
YMT/T166	<i>Livistona chinensis</i>	蒲葵	4.0	190	4.0	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T167	<i>Livistona chinensis</i>	蒲葵	4	220	3	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T168	<i>Livistona chinensis</i>	蒲葵	4	220	3	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T169	<i>Livistona chinensis</i>	蒲葵	4	240	3	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T170	<i>Livistona chinensis</i>	蒲葵	4	185	3	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment
YMT/T171	<i>Livistona chinensis</i>	蒲葵	4	180	3	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	Palm tree with emergent canopy; In conflict with underground cable alignment



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T172	<i>Livistona chinensis</i>	蒲葵	4	175	3	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	HyD	<i>Palm tree with emergent canopy; In conflict with underground cable alignment</i>
YMT/T173	<i>Morus alba</i>	桑樹	5	439	4	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	<i>Limited space for root growth; Construction of full noise enclosure</i>
YMT/T174	<i>Livistona chinensis</i>	蒲葵	4	185	3	N/A	N/A	N/A	N/A	N/A	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	HyD	<i>Palm trees with emergent canopy; Construction of full noise enclosure</i>
YMT/T175	<i>Macaranga tanarius var. tomentosa</i>	血桐	4	374	5	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	<i>Co-dominant trunks; Construction of landscape deck and depressed road</i>
YMT/T176	<i>Ficus variegata</i>	青果榕	3	100	4	N/A	N/A	N/A	N/A	N/A	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	<i>Multiple dead branches; growth suppressed; Construction of landscape deck and depressed road</i>
YMT/T177	<i>Bombax ceiba</i>	木棉	12	410	5	N/A	N/A	N/A	N/A	N/A	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	<i>Limited space for root growth; Construction of landscape deck</i>
YMT/T178	<i>Morus alba</i>	桑樹	5	250	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	<i>Cavity on trunk; co-dominant trunks; Construction of landscape deck</i>
YMT/T179	<i>Bischofia polycarpa</i>	重陽木	12	190	10	Fair	Fair	Fair	Fair	Medium	5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	<i>Multiple dead branches; Re-alignment of Yan Cheung Road</i>
YMT/T180	<i>Caryota maxima</i>	魚尾葵	4.5	340	3	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	<i>Multiple dead branches; Re-alignment of Yan Cheung Road</i>



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

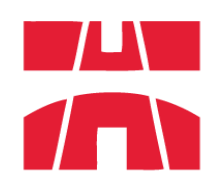
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T181	<i>Caryota maxima</i>	魚尾葵	4.5	360	3	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T182	<i>Caryota maxima</i>	魚尾葵	4.5	350	3	N/A	N/A	N/A	N/A	N/A	3. Weedy species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T183	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	10	390	7	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Included bark; multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T184	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	8	220	6	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T185	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	9	350	7.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T186	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	5.5	250	6	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T187	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	9	320	7	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T188	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	9.5	290	7.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T189	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	9	330	7	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T190	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	10	325	8	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T191	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	9	290	6	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

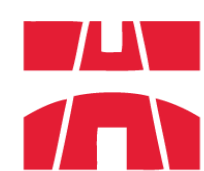
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T192	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	8.5	320	7	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T193	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	10	500	7.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Re-alignment of Yan Cheung Road
YMT/T194	<i>Melaleuca cajuputi subsp. Cumingiana</i>	白千層	10.5	360	8	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Multiple dead branches; Re-alignment of Yan Cheung Road
YMT/T195	<i>Livistona chinensis</i>	蒲葵	5.5	220	6	Good	Good	Good	Good	High	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T196	<i>Livistona chinensis</i>	蒲葵	6	210	6	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T197	<i>Livistona chinensis</i>	蒲葵	5.5	230	6.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T198	<i>Roystonea regia</i>	王棕	10	450	5.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T199	<i>Livistona chinensis</i>	蒲葵	6.5	290	6	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T200	<i>Roystonea regia</i>	王棕	10.5	560	7.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T201	<i>Roystonea regia</i>	王棕	11	420	7	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road
YMT/T202	<i>Livistona chinensis</i>	蒲葵	4	260	3.5	Good	Good	Good	Good	High	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Palm trees with emergent canopy; Re-alignment of Yan Cheung Road



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T209	<i>Alstonia scholaris</i>	糖膠樹	11	370	6	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk; multiple dead branches
YMT/T210	<i>Alstonia scholaris</i>	糖膠樹	10	290	7	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk; multiple dead branches
YMT/T211	<i>Alstonia scholaris</i>	糖膠樹	10.5	320	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T212	<i>Alstonia scholaris</i>	糖膠樹	13	430	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Multiple dead branches
YMT/T224	<i>Crateva unilocularis</i>	樹頭菜	7	180	7.5	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 20 degree to vertical, bending trunk, abnormal taper; cavity on trunk
YMT/T225	<i>Crateva unilocularis</i>	樹頭菜	8	260	7.5	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 20 degree to vertical, bending trunk, abnormal taper; wound on trunk
YMT/T226	<i>Crateva unilocularis</i>	樹頭菜	7	190	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T227	<i>Crateva unilocularis</i>	樹頭菜	7	210	8	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk, abnormal taper
YMT/T228	<i>Crateva unilocularis</i>	樹頭菜	7.5	200	7	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Bending trunk, abnormal taper
YMT/T229	<i>Crateva unilocularis</i>	樹頭菜	7	120	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T230	<i>Crateva unilocularis</i>	樹頭菜	6.5	140	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T231	<i>Crateva unilocularis</i>	樹頭菜	7	170	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T232	<i>Crateva unilocularis</i>	樹頭菜	6.5	210	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T233	<i>Crateva unilocularis</i>	樹頭菜	7.5	170	6	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	

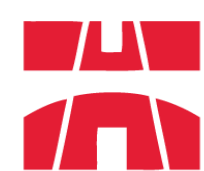


Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T234	<i>Crateva unilocularis</i>	樹頭菜	6.5	150	7	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Cut wood on root flare
YMT/T235	<i>Crateva unilocularis</i>	樹頭菜	6	130	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T236	<i>Crateva unilocularis</i>	樹頭菜	8.5	150	6	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T237	<i>Crateva unilocularis</i>	樹頭菜	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 26 January 2018. Existing tree pit was hard paved.
YMT/T238	<i>Crateva unilocularis</i>	樹頭菜	7	130	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T239	<i>Crateva trifoliata</i>	鈍葉魚木	7	230	6	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	co-dominant trunks , wound , dead branches , road side tree, multiple dead branches
YMT/T240	<i>Crateva trifoliata</i>	鈍葉魚木	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 26 January 2018. Existing tree pit was hard paved.; co-dominant trunks, include bark, dead branches, epicormics, road side tree; multiple dead branches

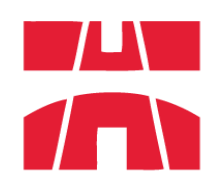




**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

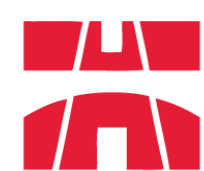
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)	(High/Medium/Low)				
YMT/T241	<i>Crateva trifoliata</i>	鈍葉魚木	10	190	8	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	epicormics, dead branches, co-dominant trunks, road side tree; multiple dead branches
YMT/T242	<i>Crateva trifoliata</i>	鈍葉魚木	9.5	150	4.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	co-dominant trunks, dead branches, road side tree; multiple dead branches
YMT/T270	<i>Celtis sinensis</i>	朴樹	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 31 January 2018.
YMT/T274	<i>Macaranga tanarius var. tomentosa</i>	血桐	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	This tree was found missing on site on 31 January 2018. dead branches, cross branches, girdling roots; multiple dead branches
YMT/T299	<i>Archontophoenix alexandrae</i>	假檳榔	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	This tree was found missing on site on 31 January 2018. road side tree, Palm trees with emergent canopy
YMT/T300	<i>Archontophoenix alexandrae</i>	假檳榔	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	This tree was found missing on site on 31 January 2018. Re-alignment of Yan Cheung Road
YMT/T301	<i>Archontophoenix alexandrae</i>	假檳榔	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	This tree was found missing on site on 31 January 2018. Re-alignment of Yan Cheung Road
YMT/T302	<i>Archontophoenix alexandrae</i>	假檳榔	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	This tree was identified as dead tree. Re-alignment of Yan Cheung Road, This tree was found missing on site on 9 February 2018
YMT/T303	<i>Archontophoenix alexandrae</i>	假檳榔	8	210	4.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Re-alignment of Yan Cheung Road



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

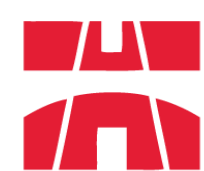
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T304	<i>Archontophoenix alexandrae</i>	假檳榔	7	190	4.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Re-alignment of Yan Cheung Road
YMT/T305	<i>Archontophoenix alexandrae</i>	假檳榔	6	190	4.5	Fair	Fair	Fair	Fair	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Re-alignment of Yan Cheung Road
YMT/T306	<i>Crateva unilocularis</i>	樹頭菜	8	115	4	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T307	<i>Crateva unilocularis</i>	樹頭菜	10	190	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T308	<i>Crateva unilocularis</i>	樹頭菜	11	240	8.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	
YMT/T309	<i>Crateva unilocularis</i>	樹頭菜	5	205	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T310	<i>Bombax ceiba</i>	木棉	9	290	10	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T311	<i>Crateva unilocularis</i>	樹頭菜	11	250	8.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T312	<i>Acacia confusa</i>	台灣相思	8	95	7	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunk; dead branches; low survival rate after transplanting; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T313	<i>Crateva unilocularis</i>	樹頭菜	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	YMT/T313 was found missing, a new planted non tree was observed on 26 Jan 2018
YMT/T314	<i>Crateva unilocularis</i>	樹頭菜	8	220	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT/T315	<i>Crateva unilocularis</i>	樹頭菜	5	190	5.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	road side tree, Roadside tree, close to traffic
YMT/T316	<i>Crateva unilocularis</i>	樹頭菜	9	220	8	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	road side tree, Roadside tree, close to traffic
YMT/T317	<i>Crateva unilocularis</i>	樹頭菜	9.5	260	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	road side tree Roadside tree, close to traffic
YMT/T318	<i>Crateva unilocularis</i>	樹頭菜	8	250	8.5	Fair	Fair	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Leaning about 20 degree to vertical, minor decay wood was observed on root flare; road side tree, Roadside tree, close to traffic
YMT/T319	<i>Morus alba</i>	桑樹	6	153	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; leaning; Relocation of existing Yau Cheung Road roundabout
YMT/T320	<i>Crateva unilocularis</i>	樹頭菜	5	240	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T321	<i>Lagerstroemia speciosa</i>	大花紫薇	5	185	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

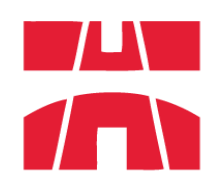
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T322	<i>Lagerstroemia speciosa</i>	大花紫薇	3	105	1	N/A	N/A	N/A	N/A	N/A	2, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, rd; multiple dead branches
YMT/T323	<i>Ficus benjamina</i>	垂葉榕	3	110	1	N/A	N/A	N/A	N/A	N/A	2, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, cw, rd; multiple dead branches
YMT/T324	<i>Lagerstroemia speciosa</i>	大花紫薇	3	100	1	N/A	N/A	N/A	N/A	N/A	2, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, cw, rd; multiple dead branches
YMT/T325	<i>Lagerstroemia speciosa</i>	大花紫薇	4	140	2	N/A	N/A	N/A	N/A	N/A	2, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, rd; multiple dead branches
YMT/T326	<i>Crateva unilocularis</i>	樹頭菜	7.5	180	7	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Transplant	LCSD	Road side tree, close to traffic
YMT/T327	<i>Lagerstroemia speciosa</i>	大花紫薇	4	155	2	N/A	N/A	N/A	N/A	N/A	2, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, rd; multiple dead branches
YMT/T328	<i>Crateva unilocularis</i>	樹頭菜	6	170	6	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches
YMT/T329	<i>Crateva unilocularis</i>	樹頭菜	6	180	6.5	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 20 degree to vertical, minor decay wood was observed on root flare; road side tree, Roadside tree, close to traffic
YMT/T330	<i>Crateva unilocularis</i>	樹頭菜	4.5	120	4	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches
YMT/T331	<i>Crateva unilocularis</i>	樹頭菜	6.5	200	6.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches
YMT/T332	<i>Crateva unilocularis</i>	樹頭菜	6	180	6.5	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T333	<i>Lagerstroemia speciosa</i>	大花紫薇	7	170	8	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches
YMT/T334	<i>Lagerstroemia speciosa</i>	大花紫薇	6	170	6	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; multiple dead branches
YMT/T335	<i>Crateva unilocularis</i>	樹頭菜	8	190	7	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; wounds by pruning
YMT/T336	<i>Crateva unilocularis</i>	樹頭菜	7.5	190	7.5	Fair	Fair	Fair	Medium	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem.	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	dead branches, road side tree; wounds by pruning
YMT/T337	<i>Crateva unilocularis</i>	樹頭菜	8.5	170	7	Fair	Fair	Fair	Poor	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Leaning about 30 degree to vertical; wounds by pruning
YMT/T338	<i>Crateva unilocularis</i>	樹頭菜	6	160	4.5	Poor	Poor	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Hazardous tree, decayed open cavity on root flare was observed. wounds by pruning
YMT/T339	<i>Crateva trifoliata</i>	鈍葉魚木	6.5	140	5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Wounds by pruning
YMT/T340	<i>Crateva trifoliata</i>	鈍葉魚木	7	120	4.5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Wounds by pruning
YMT/T341	<i>Crateva unilocularis</i>	樹頭菜	7.5	280	5	Fair	Fair	Fair	Fair	Medium	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Wounds by pruning
YMT/T353	<i>Magnolia grandiflora</i>	荷花玉蘭	3	130	0.5	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck
YMT/T354	<i>Magnolia grandiflora</i>	荷花玉蘭	3.2	120	1	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

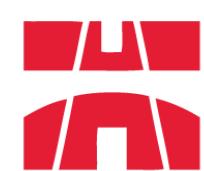
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T355	<i>Magnolia grandiflora</i>	荷花玉蘭	2.8	100	1.5	N/A	N/A	N/A	N/A	N/A	4. Tree with poor health and/or form	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck
YMT/T356	<i>Bombax ceiba</i>	木棉	6	125	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T357	<i>Bombax ceiba</i>	木棉	6	360	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T358	<i>Morus alba</i>	桑樹	2.5	120	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T359	<i>Caerbera manghas</i>	海欖果	2.5	100	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T360	<i>Macaranga tanarius var. tomentosa</i>	血桐	2.6	110	2.3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T361	<i>Ficus hispida</i>	對葉榕	4	191	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T362	<i>Carica papaya</i>	木瓜	3	160	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T363	<i>Celtis sinensis</i>	朴樹	6	330	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T364	<i>Macaranga tanarius var. tomentosa</i>	血桐	4	150	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T365	<i>Ficus hispida</i>	對葉榕	4	175	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T366	<i>Psidium guajava</i>	番石榴	4	120	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T367	<i>Leucaena leucocephala</i>	銀合歡	3.5	100	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T368	<i>Leucaena leucocephala</i>	銀合歡	5	110	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T369	<i>Leucaena leucocephala</i>	銀合歡	6	140	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T370	<i>Leucaena leucocephala</i>	銀合歡	6	100	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T371	<i>Leucaena leucocephala</i>	銀合歡	6	135	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T372	<i>Leucaena leucocephala</i>	銀合歡	6	180	5	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; cavity on trunk; Undesired species; Construction Site access
YMT/T373	<i>Leucaena leucocephala</i>	銀合歡	6	95	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access
YMT/T374	<i>Leucaena leucocephala</i>	銀合歡	3	100	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; Construction Site access





**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

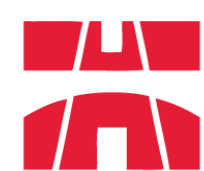
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T375	<i>Acacia confusa</i>	台灣相思	7	180	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; Construction of Landscape Deck
YMT/T376	<i>Acacia confusa</i>	台灣相思	8	266	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; Construction of Landscape Deck
YMT/T377	<i>Acacia confusa</i>	台灣相思	8	280	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; epicormics; Construction of Landscape Deck
YMT/T378	<i>Acacia confusa</i>	台灣相思	7	260	7	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunk; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

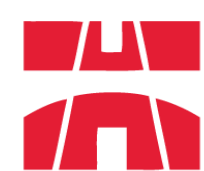
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m) m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T379	<i>Acacia confusa</i>	台灣相思	8	240	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T380	<i>Acacia confusa</i>	台灣相思	7	191	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunk; Construction of Landscape Deck
YMT/T381	<i>Acacia confusa</i>	台灣相思	6	140	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Landscape Deck
YMT/T382	<i>Acacia confusa</i>	台灣相思	8	227	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; leaning; Construction of Landscape Deck
YMT/T383	<i>Acacia confusa</i>	台灣相思	6	100	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m) m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T384	<i>Acacia confusa</i>	台灣相思	6	177	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Construction of Landscape Deck
YMT/T385	<i>Acacia confusa</i>	台灣相思	8	240	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Construction of Landscape Deck
YMT/T386	<i>Acacia confusa</i>	台灣相思	8	262	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Construction of Landscape Deck
YMT/T387	<i>Acacia confusa</i>	台灣相思	7	135	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 6. Species of low post-transplantation survival rate 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T391	Dead Tree	死樹	5	150	2	N/A	N/A	N/A	N/A	N/A	8. Dead Tree	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Construction of Landscape Deck
YMT/T392	Dead Tree	死樹	5	98	2	N/A	N/A	N/A	N/A	N/A	8. Dead Tree	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	DEAD; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

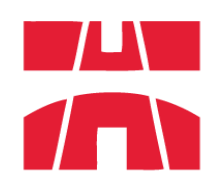
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T393	Dead Tree	死樹	5	170	1	N/A	N/A	N/A	N/A	N/A	8. Dead Tree	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	DEAD; Construction of Landscape Deck
YMT/T394	Dead Tree	死樹	5	100	2	N/A	N/A	N/A	N/A	N/A	8. Dead Tree	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	DEAD; Construction of Landscape Deck
YMT/T395	Dead Tree	死樹	5	125	1	N/A	N/A	N/A	N/A	N/A	8	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	DEAD; Dead tree, impossible to identify species
YMT/T396	Dead Tree	死樹	5	125	1	N/A	N/A	N/A	N/A	N/A	8	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	DEAD; Dead tree, impossible to identify species
YMT/T397	<i>Leucaena leucocephala</i>	銀合歡	4	108	2	N/A	N/A	N/A	N/A	N/A	2, 3, 5, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db; self-seeded/ invasive species
YMT/T398	<i>Leucaena leucocephala</i>	銀合歡	4	98	2	N/A	N/A	N/A	N/A	N/A	3, 4, 5,7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	db, le; self-seeded/ invasive species, poor tree form
YMT/T444	<i>Leucaena leucocephala</i>	銀合歡	8	269	6	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Undesirable species; Construction site access
YMT/T445	<i>Leucaena leucocephala</i>	銀合歡	7	215	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; climber; Undesirable species; Construction site access
YMT/T446	<i>Leucaena leucocephala</i>	銀合歡	6	181	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; climber; Undesirable species; Construction site access
YMT/T447	<i>Bauhinia x blakeana</i>	洋紫荊	6	160	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Cavity on trunk; Undesirable species; Construction site access



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

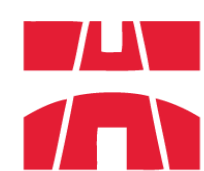
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T448	<i>Bauhinia x blakeana</i>	洋紫荊	6	135	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Undesirable species; Construction site access
YMT/T449	<i>Bauhinia x blakeana</i>	洋紫荊	6	140	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Cavity on trunk; Undesirable species; Construction site access
YMT/T450	<i>Bauhinia x blakeana</i>	洋紫荊	5	130	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Cavity on trunk / cavity on stem; leaning; Undesirable species; Construction site access
YMT/T451	<i>Leucaena leucocephala</i>	銀合歡	5	98	2.5	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Undesirable species; Construction site access
YMT/T452	<i>Leucaena leucocephala</i>	銀合歡	4	100	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Undesirable species; Construction site access
YMT/T453	<i>Leucaena leucocephala</i>	銀合歡	4	100	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunk; Undesirable species; Construction site access



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

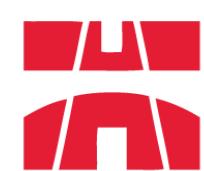
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T454	<i>Bauhinia variegata</i>	宮粉羊蹄甲	3	110	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Topped; Construction of Landscape Deck
YMT/T455	<i>Bauhinia variegata</i>	宮粉羊蹄甲	6	130	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Construction of Landscape Deck
YMT/T456	<i>Bauhinia x blakeana</i>	洋紫荆	6	135	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T457	<i>Bauhinia x blakeana</i>	洋紫荆	6	110	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Construction of Landscape Deck
YMT/T458	<i>Bauhinia x blakeana</i>	洋紫荆	6	170	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Construction of Landscape Deck



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T459	<i>Bauhinia x blakeana</i>	洋紫荆	5	105	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T460	<i>Bauhinia x blakeana</i>	洋紫荆	4	105	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T461	<i>Bauhinia x blakeana</i>	洋紫荆	5	100	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T462	<i>Bauhinia variegata</i>	宮粉羊蹄甲	6	100	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T463	<i>Bauhinia x blakeana</i>	洋紫荆	5	120	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck

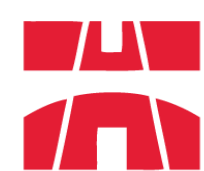


**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T464	<i>Bauhinia variegata</i>	宮粉羊蹄甲	6	130	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T465	<i>Bauhinia variegata</i>	宮粉羊蹄甲	5	105	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T466	<i>Bauhinia x blakeana</i>	洋紫荆	4	140	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T467	<i>Bauhinia x blakeana</i>	洋紫荆	6	110	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck
YMT/T468	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4	105	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck

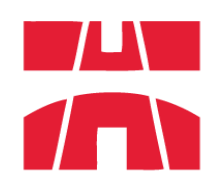




**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

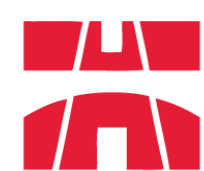
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T469	<i>Bauhinia x blakeana</i>	洋紫荆	4	100	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T470	<i>Bauhinia variegata</i>	宫粉羊蹄甲	5	180	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T471	<i>Bauhinia x blakeana</i>	洋紫荆	4	100	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T472	<i>Bauhinia x blakeana</i>	洋紫荆	4	140	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck
YMT/T473	<i>Bauhinia variegata</i>	宫粉羊蹄甲	4	125	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

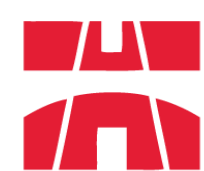
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T474	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4	98	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T475	<i>Bauhinia variegata</i>	宮粉羊蹄甲	5	140	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T476	<i>Bauhinia variegata</i>	宮粉羊蹄甲	4	105	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T477	<i>Leucaena leucocephala</i>	銀合歡	6	105	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 3. Weedy species or species with low amenity value 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Self-seeded/ invasive species; Undesired species; construction of Landscape Deck
YMT/T478	<i>Bauhinia x blakeana</i>	洋紫荆	6	150	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)	(High/Medium/Low)				
YMT/T479	<i>Bauhinia variegata</i>	宮粉羊蹄甲	5	100	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T480	<i>Bauhinia x blakeana</i>	洋紫荆	6	140	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T481	<i>Bauhinia x blakeana</i>	洋紫荆	5	130	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T482	<i>Bauhinia x blakeana</i>	洋紫荆	5	155	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T483	<i>Bauhinia x blakeana</i>	洋紫荆	5	110	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

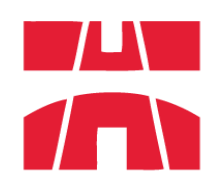
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T484	<i>Bauhinia x blakeana</i>	洋紫荆	5	130	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T485	<i>Bauhinia x blakeana</i>	洋紫荆	5	160	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T486	<i>Bauhinia x blakeana</i>	洋紫荆	6	160	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T487	<i>Bauhinia x blakeana</i>	洋紫荆	5	120	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T488	<i>Bauhinia x blakeana</i>	洋紫荆	5	125	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
 Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

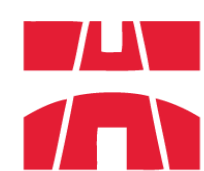
Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T489	<i>Bauhinia x blakeana</i>	洋紫荆	5	115	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Cavity; Construction of Landscape Deck
YMT/T490	<i>Bauhinia x blakeana</i>	洋紫荆	5	170	2.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Excessive leaning; wound on trunk; Construction of Landscape Deck
YMT/T491	<i>Bauhinia x blakeana</i>	洋紫荆	4	105	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; Construction of Landscape Deck
YMT/T492	<i>Bauhinia x blakeana</i>	洋紫荆	5	125	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck
YMT/T493	<i>Bauhinia x blakeana</i>	洋紫荆	5	130	2	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Construction of Landscape Deck



**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T494	<i>Morus alba</i>	桑樹	5	125	3	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; wound on trunk; Construction of Landscape Deck
YMT/T777	<i>Leucaena leucocephala</i>	銀合歡	4	120	5	N/A	N/A	N/A	N/A	N/A	2, 3, 5, 7	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	cw, db, gs, le, bb, cp; self-seeded/ invasive species
YMT/T778	<i>Leucaena leucocephala</i>	銀合歡	4	100	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Fence included, self-seeded/ invasive species; Construction of Tunnel portal
YMT/T779	<i>Leucaena leucocephala</i>	銀合歡	5	110	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Fence included, self-seeded/ invasive species; Construction of Tunnel portal
YMT/T780	<i>Leucaena leucocephala</i>	銀合歡	4	143	2	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Wound on trunk; fence included, self-seeded/ invasive species; Construction of Tunnel portal
YMT/T781	<i>Leucaena leucocephala</i>	銀合歡	5	142	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Topped; fence included, self-seeded/ invasive species; Construction of Tunnel portal
YMT/T782	<i>Leucaena leucocephala</i>	銀合歡	4	96	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Co-dominant trunks; Topped; Construction of Tunnel portal
YMT/T784	<i>Leucaena leucocephala</i>	銀合歡	4	220	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Tunnel portal
YMT/T785	<i>Leucaena leucocephala</i>	銀合歡	5	97	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Tunnel portal
YMT/T786	<i>Leucaena leucocephala</i>	銀合歡	5	100	4	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Tunnel portal



Appendix B - Tree Assessment Schedule

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018  
Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)					
YMT/T787	<i>Leucaena leucocephala</i>	銀合歡	6	162	5	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Tunnel portal
YMT/T788	<i>Leucaena leucocephala</i>	銀合歡	6	197	7	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; wound on trunk; Construction of Tunnel portal
YMT/T789	<i>Leucaena leucocephala</i>	銀合歡	4	100	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; Construction of Tunnel portal
YMT/T790	<i>Leucaena leucocephala</i>	銀合歡	2	95	0	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Topped; leaning; Construction of Tunnel portal
YMT/T791	<i>Leucaena leucocephala</i>	銀合歡	4	95	3	N/A	N/A	N/A	N/A	N/A	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Leaning; Construction of Tunnel portal
YMT/T792	<i>Leucaena leucocephala</i>	銀合歡	4	120	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species
YMT/T793	<i>Leucaena leucocephala</i>	銀合歡	5	120	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species, This tree was found missing on site on 06 February 2018.
YMT/T794	<i>Leucaena leucocephala</i>	銀合歡	5	100	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species, This tree was found missing on site on 06 February 2018.
YMT/T795	<i>Leucaena leucocephala</i>	銀合歡	5	145	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species, This tree was found missing on site on 06 February 2018.
YMT/T796	<i>Leucaena leucocephala</i>	銀合歡	5	120	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species, This tree was found missing on site on 26 January 2018.
YMT/T797	<i>Artocarpus heterophyllus</i>	大樹菠蘿	5	175	5	Poor	Poor	Poor	Poor	Low	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 4. Tree with poor health and/or form	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	



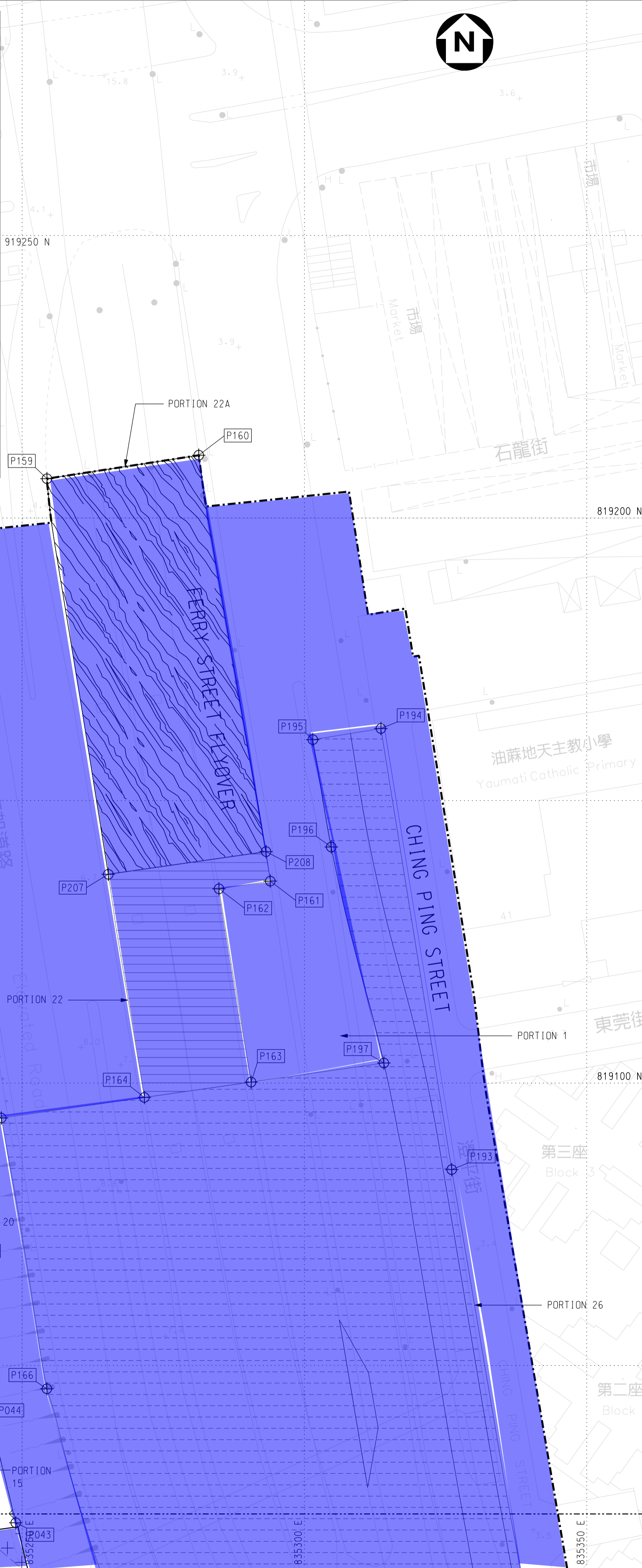
**Appendix B - Tree Assessment Schedule**

Project Title : Contract HY/2014/08 Central Kowloon Route - Yau Ma Tei East  
Date of Tree Survey: 26 January 2018 - 31 January 2018 Surveyed by: Meinhardt Infrastructure and Environmental Ltd

Tree No	Species		Measurements			Amenity value	Form	Health condition	Structural condition	Suitability for transplanting		Conservation status	Recommendation (Retain/ Transplant/ Fell)	Department to provide expert advice to LandsD	Additional Remarks
	Scientific name	Chinese common name	Height(m)	dead branchesH(m)	Crown spread(m)					(Good/Fair/Poor)	(High/Medium/Low)				
YMT/T798	<i>Leucaena leucocephala</i>	銀合歡	5	110	5	Poor	Poor	Poor	Poor	Low	3. Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species. This tree was found missing on site on 26 January 2018.
YMT/T799	<i>Leucaena leucocephala</i>	銀合歡	5	100	5	Poor	Poor	Poor	Poor	Low	Weedy Species or species with low amenity value	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	Fence included, self-seeded/ invasive species. This tree was identified as dead tree
YMT/T1094	<i>Ficus elastica</i>	印度橡樹	16	1470	9	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography 5. Lack of access for transplantation machinery 7. Tree with non-recoverable structural problem	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Restricted by building wall
YMT/T3426	<i>Ficus microcarpa</i>	細葉榕	4	250	4	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Major aerals roots established; Works site for tunnel construction. Permanent structure
YMT/T3427	<i>Ficus microcarpa</i>	細葉榕	4	200	5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Major aerals roots established; Works site for tunnel construction. Permanent structure
YMT/T3428	<i>Ficus microcarpa</i>	細葉榕	4	200	3.5	N/A	N/A	N/A	N/A	N/A	2. Preparation of intact and sufficient-sized root ball not practical due to the topography	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Fell	LCSD	Major aerals roots established; Works site for tunnel construction. Permanent structure
YMT-NT01	<i>Michelia x alba</i>	白蘭	6.5	140	4	Fair	Fair	Fair	Medium	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	Hyd	
YMT-NT02	<i>Terminalia mantaly</i>	細葉欖仁	10	170	5.5	Fair	Fair	Fair	Medium	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	
YMT-NT03	<i>Terminalia mantaly</i>	細葉欖仁	10	200	6	Fair	Fair	Fair	Medium	Medium	-	Not scheduled under Cap 96, Not protected under Cap 586, Not Rare and Precious Plants of Hong Kong, Not China Plant Red Data Book	Retain	LCSD	



SETTING OUT POINT	EASTING	NORTHING	SETTING OUT POINT	EASTING	NORTHING	SETTING OUT POINT	EASTING	NORTHING	SETTING OUT POINT	EASTING	NORTHING
P001	835163.628	819146.787	P109	835519.111	818874.859	P146	835646.394	818893.023	P182	835160.330	819093.800
P002	835188.019	819150.299	P110	835493.415	818881.173	P147	835674.905	818895.769	P183	835142.370	819102.135
P003	835187.094	819139.542	P111	835490.202	818884.877	P148	835399.648	818962.136	P184	835142.370	819118.385
P004	835195.263	819089.875	P112	835518.774	818941.477	P149	835401.330	818952.278	P185	835153.151	819111.227
P005	835177.600	819095.397	P113	835555.445	818947.731	P150	835407.040	818953.247	P186	835162.008	819113.927
P006	835169.300	819101.658	P114	835558.941	818925.022	P151	835540.572	818916.017	P187	835166.922	819122.128
P007	835169.236	819104.298	P115	835522.475	818919.954	P152	835559.883	818919.240	P188	835189.146	819009.789
P008	835168.308	819114.841	P116	835518.514	818919.660	P153	835560.698	818914.021	P189	835192.062	819006.720
P009	835167.874	819122.825	P117	835525.598	818875.668	P154	835558.988	818913.725	P190	835188.309	818997.544
P010	835167.326	819127.419	P118	835566.463	818877.921	P155	835561.002	818902.057	P191	835169.797	818961.354
P019	835200.092	819060.513	P119	835577.133	818930.391	P156	835562.566	818902.327	P192	835166.898	818994.988
P020	835217.404	819063.040	P120	835623.523	818938.820	P157	835563.568	818896.049	P193	835326.077	819084.676
P021	835223.366	819063.910	P121	835625.462	818928.129	P158	835544.569	818892.781	P194	835313.539	819162.737
P022	835224.029	819064.007	P122	835579.069	818919.715	P159	835254.407	819206.948	P195	835301.490	819160.775
P023	835225.490	819054.002	P123	835586.265	818880.039	P160	835281.289	819211.112	P196	835304.751	819141.774
P024	835220.002	819047.579	P124	835632.658	818888.452	P161	835293.955	819135.734	P197	835314.072	819103.542
P025	835220.092	819047.043	P125	835635.472	818872.776	P162	835284.867	819134.373	P198	835187.907	819002.100
P026	835187.076	819009.042	P127	835588.991	818864.535	P163	835290.558	819100.165	P199	835189.114	818988.434
P027	835189.121	819011.366	P128	835619.181	818857.588	P164	835271.651	819097.450	P200	835189.517	818983.879
P028	835177.439	819011.217	P129	835629.970	818860.921	P165	835246.310	819093.811	P201	835191.831	818983.793
P029	835153.773	819011.217	P130	835635.092	818868.420	P166	835254.384	819045.886	P202	835199.101	818993.082
P030	835165.704	819029.578	P131	835524.332	818883.526	P167	835271.252	818994.620	P203	835283.243	818930.449
P031	835184.952	819056.921	P132	835526.759	818884.058	P168	835277.174	818982.617	P204	835272.465	818915.530
P032	835220.433	819044.935	P133	835527.537	818886.004	P169	835301.991	818991.664	P205	835250.035	818904.768
P033	835219.918	819037.751	P134	835537.719	818885.795	P170	835306.367	818982.463	P206	835232.950	818899.920
P034	835217.050	819027.221	P135	835539.779	818884.263	P171	835310.871	818970.501	P207	835265.269	819136.944
P035	835211.985	819018.888	P136	835541.759	818885.574	P172	835312.995	818962.968	P208	835293.205	819140.956
P036	835204.771	819011.841	P137	835545.513	818891.709	P173	835313.546	818959.323	P209	835339.714	818992.373
P037	835193.295	819005.212	P138	835556.359	818892.838	P174	835317.015	818959.847	P210	835341.764	818982.398
P038	835199.950	818993.554	P139	835561.575	818887.626	P175	835315.427	818967.421	P211	835344.146	818982.881
P039	835214.963	819001.849	P140	835564.899	818887.714	P176	835312.605	818979.643	P212	835339.782	819005.441
P040	835225.307	819008.838	P141	835522.939	818914.120	P177	835309.756	818991.074			
P041	835228.474	819013.517	P142	835532.693	818915.044	P178	835308.869	818994.171			
P042	835230.580	819018.849	P143	835645.178	818918.450	P179	835337.220	819004.507			
P043	835248.876	819022.179	P144	835642.801	818912.656	P180	835198.421	819070.670			
P044	835243.554	819044.189	P145	835672.698	818920.877	P181	835180.603	819082.499			
P045	835204.216	819066.370									
P046	835253.220	819004.910									
P047	835263.810	818981.080									
P048	835273.060	818965.060									
P049	835275.250	818966.390									
P050	835285.610	818954.090									
P051	835284.080	818953.010									
P052	835285.490	818950.480									
P053	835286.982	818950.152									
P054	835212.030	818896.800									
P055	835200.930	818896.151									
P056	835196.682	818898.922									
P057	835193.040	818941.331									
P058	835191.523	818963.226									
P059	835577.133	818930.391									
P060	835623.523	818938.820									
P061	835582.142	818902.769									
P062	835628.573	818910.978									
P063	835588.467	818867.895									
P064	835634.861	818876.311									
P065	835231.693	818944.874									
P066	835233.810	818919.863									
P067	835211.050	818907.499									
P068	835348.076	818967.060									
P069	835375.386	818971.500									
P070	835399.388	818975.554									
P071	835401.620	818962.471									
P072	835420.691	818930.015									
P073	835434.475	818926.599									
P074	835433.465	818922.534									
P075	835424.884	818916.508									
P076	835430.912	818913.387									
P077	835426.135	818896.134									
P078	835356.540	818914.998									
P079	835382.659	818926.764									
P080	835419.640	818916.459									
P081	835419.994	818917.775									
P082	835464.279	818962.684									
P083	835470.456	818963.128									
P084	835470.811	818960.126									
P085	835474.070	818960.095									
P086	835475.504	818965.745									
P087	835478.804	818964.882									
P088	835476.561	818956.373									
P089	835483.946	818954.325									
P090	835481.646	818945.597									
P091	835482.540	818945.361									
P092	835481.807	818942.581									
P093	835487.161	818941.170									
P094	835485.640	818934.670									
P095	835463.252	818940.100									
P096	835460.951	818943.937									
P097	835459.739	818944.226									
P098	835457.693	818935.841									
P099	835484.311	818929.384									
P100	835478.097	818903.390									
P101	835451.432	818909.847									
P102	835447.192	818892.011									
P103	835474.231	818885.672									
P104	835504.658	818942.766									
P105	835508.520	818945.943									
P106	835511.416	818943.857									
P107	835512.336	818939.884									
P108	835521.964	818887.537									

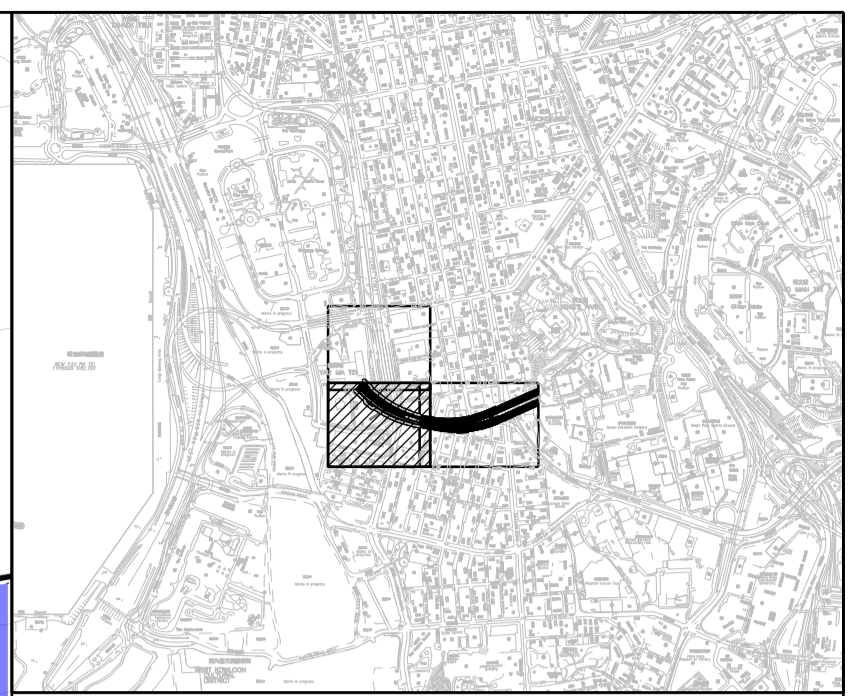


**LEGEND:**

- WORKS LIMIT
- PROPOSED MODIFICATION OF ROAD ALIGNMENT
- SETTING OUT POINT

PORTION 2	PORTION 12	PORTION 21
PORTION 3	PORTION 13	PORTION 22
PORTION 4A	PORTION 14	PORTION 22A
PORTION 5	PORTION 15	PORTION 23
PORTION 6	PORTION 15A	PORTION 24
PORTION 7	PORTION 16	PORTION 25
PORTION 8B	PORTION 17A	PORTION 25A
PORTION 8C	PORTION 17B	PORTION 25B
PORTION 8D	PORTION 18	PORTION 26
PORTION 9	PORTION 19	PORTION 27
PORTION 9A	PORTION 20	PORTION 28
PORTION 10	PORTION 20A	PORTION 29
PORTION 11	PORTION 20B	

PORTION 1	AREA WITHIN WORKS LIMIT NOT INCLUDED IN ANY OTHER PORTIONS
PORTION 2	PART OF THE EXISTING YAU MA TEI MULTI-STORY CARPARK BUILDING TO BE DEMOLISHED IN THE AREA ABOVE -10.5mPD
PORTION 3	PART OF THE EXISTING YAU MA TEI MULTI-STORY CARPARK BUILDING TO BE DEMOLISHED IN THE AREA ABOVE -10.5mPD EXCLUDE PORTION 25
PORTION 4A	EXISTING JADE HAWKER BAZAAR TO BE DEMOLISHED IN THE AREA ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE EXCLUDE PORTION 25
PORTION 5	EXISTING YAU MA TEI SPECIALIST CLINIC EXTENSION BUILDING TO BE DEMOLISHED IN THE AREA ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE EXCLUDE PORTION 25
PORTION 6	EXISTING YAU MA TEI POLICE STATION NEW WING BUILDING IN THE AREA ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE
PORTION 7	THE WORKS SITE IN YAU MA TEI JOCKEY CLUB POLYCLINIC FOR THE CONSTRUCTION OF METHADONE CLINIC
PORTION 8B	YAU MA TEI ACCESS SHAFT AT SHANGHAI STREET IN THE AREA ABOVE LEVEL +3mPD EXCLUDE PORTION 25
PORTION 8C	YAU MA TEI ACCESS SHAFT AT SHANGHAI STREET IN THE AREA BETWEEN LEVEL +3mPD AND SOFFIT LEVEL OF EXISTING GRF TO BE HANDED OVER TO THE CKR-CT CONTRACTOR
PORTION 8D	YAU MA TEI ACCESS SHAFT AT SHANGHAI STREET IN THE AREA BELOW LEVEL +3mPD TO BE HANDED OVER TO THE CKR-CT CONTRACTOR
PORTION 9	PART OF TEMPORARY PUBLIC LIBRARY CUM JADE HAWKER BAZAAR BUILDING
PORTION 9A	PART OF TEMPORARY PUBLIC LIBRARY CUM JADE HAWKER BAZAAR BUILDING IN THE AREA ABOVE LEVEL +3mPD EXCLUDE PORTION 25
PORTION 10	THE TEMPORARY MATERNAL AND CHILD HEALTH CENTRE
PORTION 11	CUT AND COVER TUNNEL EASTBOUND BELOW THE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE
PORTION 12	CUT AND COVER TUNNEL WESTBOUND BELOW THE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE
PORTION 13	THE INTERFACE AREA WITH CKR-YMTW CONTRACTOR TO BE HANDED OVER TO CKR-YMTW CONTRACTOR
PORTION 14	AREA BETWEEN SHANGHAI STREET AND NATHAN ROAD ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE EXCLUDE PORTION 25
PORTION 15	MAINTENANCE DEPOT IN THE AREA ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE
PORTION 15A	EXISTING YAU MA TEI POLICE STATION PARKING AREA IN THE AREA ABOVE TOP LEVEL OF ROOF SLAB OF THE TUNNEL STRUCTURE EXCLUDE PORTION 25
PORTION 16	



KEY PLAN  
SCALE 1 : 5000

- NOTES:**
- FOR NOTES AND LEGEND REFER TO DRAWING NO. CKR/YMTE/01/0003.
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. CKR/YMTE/01/0003 AND 0005.
  - PORTION 1 COVERS AREAS WITHIN WORKS LIMIT NOT INCLUDED IN ANY OTHER PORTIONS.
  - COORDINATES OF SETTING OUT POINTS P001 TO P197, REFER TO DRAWING NO. CKR/YMTE/01/0003.

■ Possessed Portions of the Site

Rev	Description	TZ	TM	CC	JAN18
-	AIP SUBMISSION				
	Amendment	By	CHK.	App.	Date

Client  
**路政署**  
**HIGHWAYS DEPARTMENT**  
 主要工程管理局  
**MAJOR WORKS PROJECT MANAGEMENT OFFICE**

The Engineer  
**ARUP** **Mott MacDonald**  
**Arup-Mott MacDonald Joint Venture**

Contractor  
**BuildKing SK E&C**  
**BUILD KING - SKEC JOINT VENTURE**

Detailed Design By  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築工程顧問有限公司

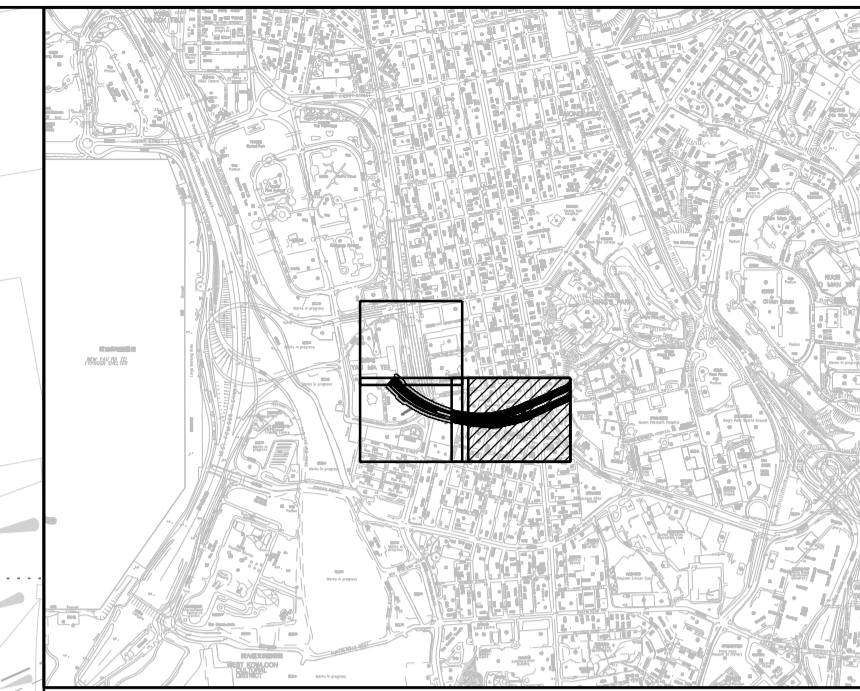
Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 POPTION OF SITE AT GROUND LEVEL

(SHEET 2 OF 3)

Status					
AIP SUBMISSION					
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:250(A1) 1:500(A3)	CAD File No.	91486_P_TR_IS_0011.dgn	First Issued	17/Jan/2018
Copyright Reserved	91486/P/TR/IS/0011		Rev.		-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CADSWP.TBL  
 Plot Driver : K:\STANDARD\MICROSTATION\Plot\CADSWP-A1(Color).plt  
 Plot File by : llyouyou 2018-2-3 17:53:48



KEY PLAN  
SCALE 1 : 5000

NOTES:

1. FOR NOTES AND LEGEND REFER TO DRAWING NO. CKR/YMTE/01/0003.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. CKR/YMTE/01/0003 AND 0004.
3. PORTION 1 COVERS AREAS WITHIN WORKS LIMIT NOT INCLUDED IN ANY OTHER PORTIONS.
4. COORDINATES OF SETTING OUT POINTS P001 TO P197, REFER TO DRAWING NO. CKR/YMTE/01/0003.
5. COORDINATES OF SETTING OUT POINTS P235 TO P308, REFER TO DRAWING NO. CKR/YMTE/01/0006.

Possessed Portions of the Site

-	AIP SUBMISSION	TZ	TM	CC	JAN18
Rev	Amendment	By	CHK.	App.	Date

Client  
**路政署**  
**HIGHWAYS DEPARTMENT**  
 主要工程管理局  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BUILD KING - SKEC JOINT VENTURE**

Detailed Design By  
  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 POPTION OF SITE AT GROUND LEVEL

(SHEET 3 OF 3)

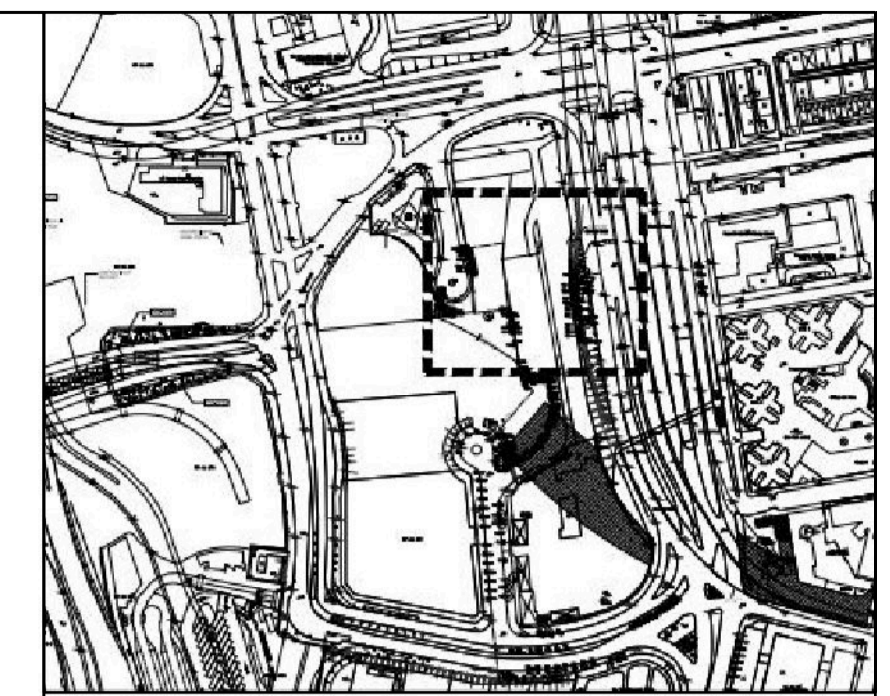
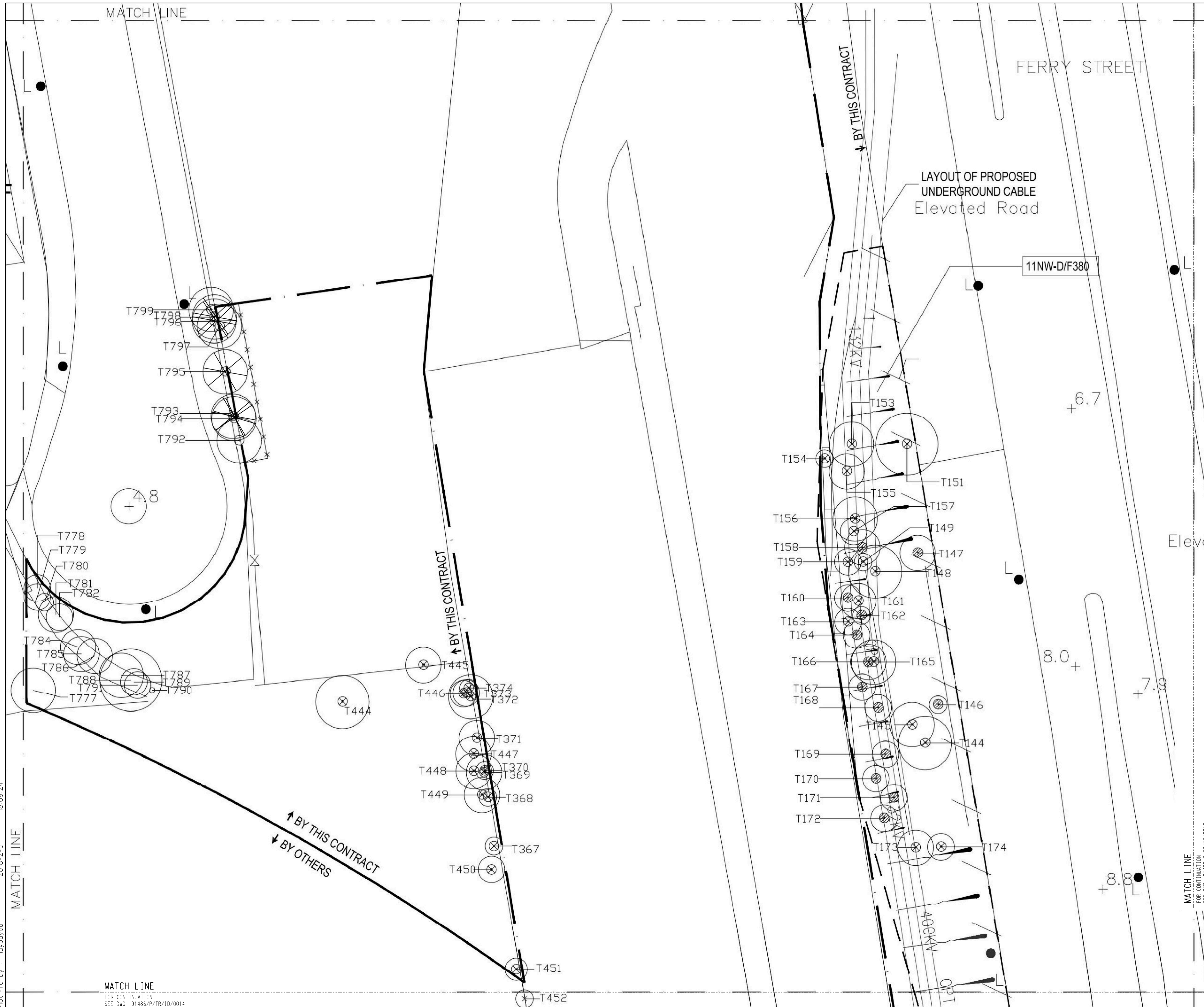
Status  
 AIP SUBMISSION

Drawn	TZ	Checked	TM	Approved	CC
Scale	1:250(A1)	CAD File No.	91486_P_TR_IS_0012.dgn	First Issued	17/JAN/2018
	1:500(A3)	Drawing No.			

Copyright Reserved  
 版權所有 不得翻印  
 91486/P/TR/IS/0012

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CSWP\_TBL  
 Plot Driver : K:\Standard\Microstation\plot\CSWP\_At\color.plt  
 Plot File by : luyouyou 2018-2-3 17:54:38

MATCH LINE  
 FOR CONTINUATION  
 SEE DIMS 91486/P/TR/IS/0011



KEY PLAN  
SCALE 1 : 5000

- LEGEND:**
- BOUNDARY OF WORKS AREA
  - ⊕ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊗ EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMAR SLOPES WITH SLOPE REGISTRATION NO. (11NW-DRCGR611)
  - ⊗ FENCE TO PROTECT TREES TO BE RETAINED
  - ⊗ TREES FOUND MISSING ON SITE

Rev	Description	By	CHK.	App.	Date
-	AIP SUBMISSION	TZ	TM	CC	JAN18
-	Amendment				

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

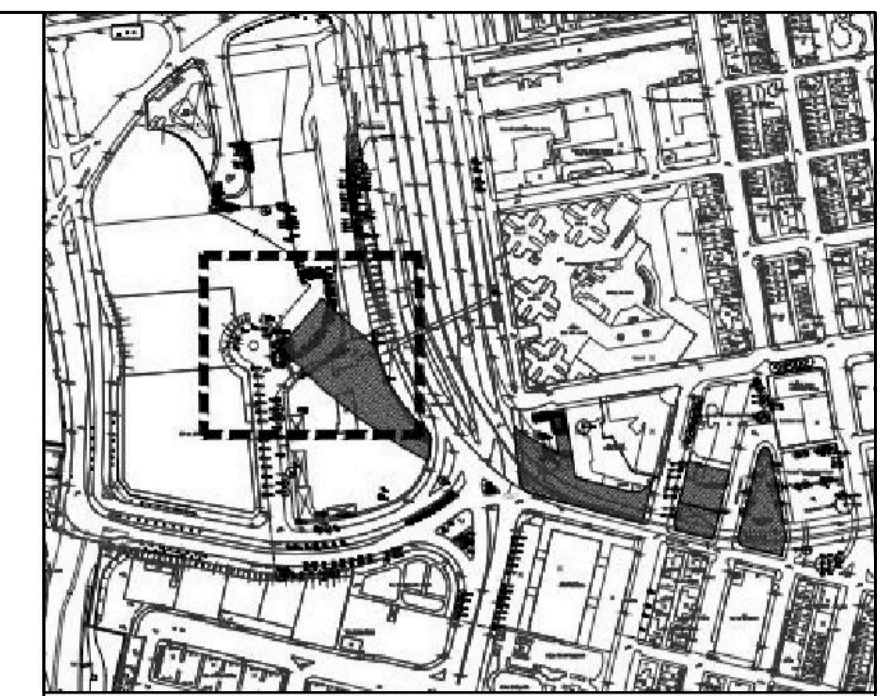
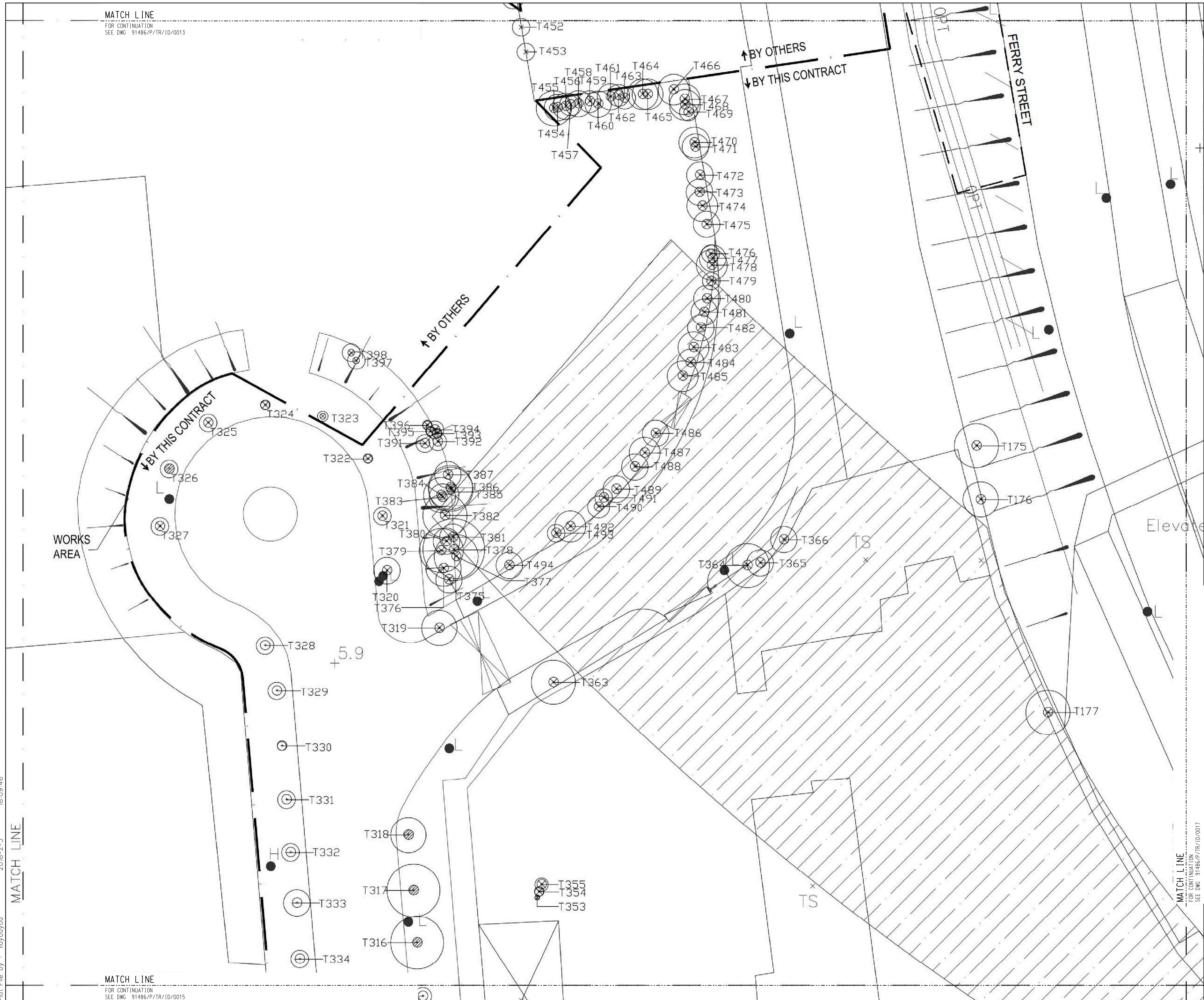
Title  
 TREE TREATMENT PLAN  
 (SHEET 1 OF 11)

Status					
AIP SUBMISSION					
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0013.dgn	First Issued	17/JAN/2018
Scale	1:400(A3)	Drawing No.	91486/P/TR/IS/0013	Rev.	-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CADSWP.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CADSWP-A1(color).plt  
 Plot File by : llyouyou 2018-2-3 18:09:24

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG. 91486/P/TR/1D/0014

MATCH LINE  
FOR CONTINUATION  
SEE DWG 91486/P/TR/1D/0013



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - ⊕ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊗ EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMAR SLOPES WITH SLOPE REGISTRATION NO.
  - ⊗ FENCE TO PROTECT TREES TO BE RETAINED

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理处  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

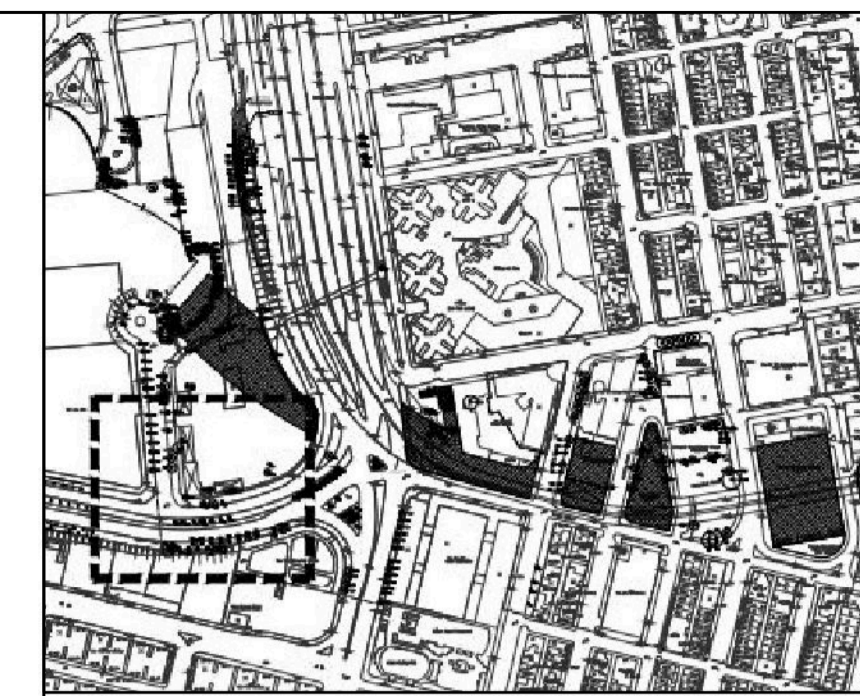
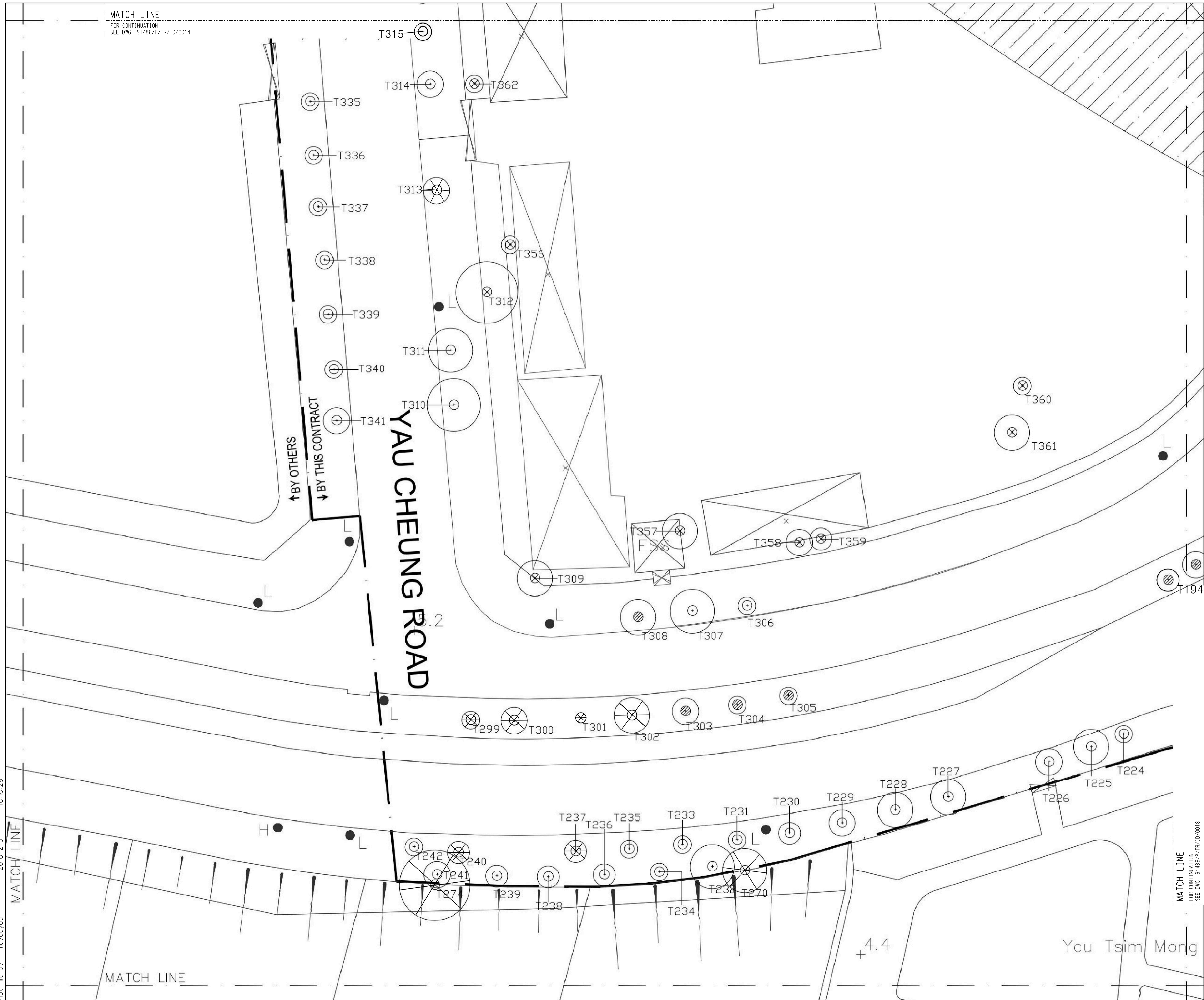
Title  
 TREE TREATMENT PLAN  
 (SHEET 2 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0014.dgn	First Issued	17/Jun/2018
	1:400(A3)				
Copyright Reserved	91486/P/TR/IS/0014			Rev.	-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CSWP.TBL  
 Plot Driver : K:\STANDARD\MICROSTATION\plot\CSWP-A1(color).plt  
 Plot File by : llyouyou 2018-2-3 18:09:46

MATCH LINE  
FOR CONTINUATION  
SEE DWG 91486/P/TR/1D/0015

MATCH LINE  
FOR CONTINUATION  
SEE DWG 91486/P/TR/10/0014



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED
  - AREA REINSTATE TO TYPE 7 PAVEMENT
  - TREES FOUND MISSING ON SITE

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
Rev	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

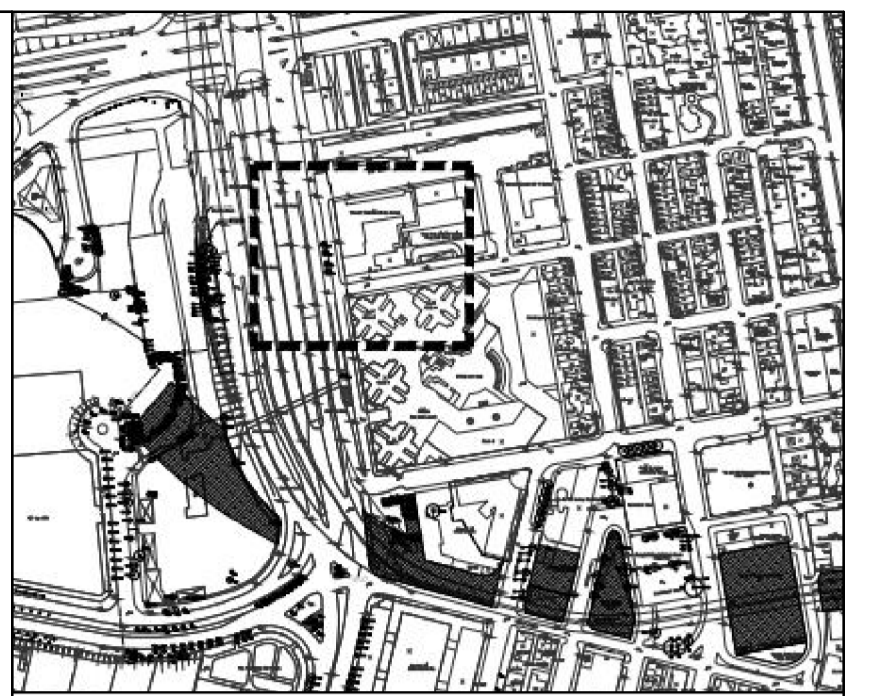
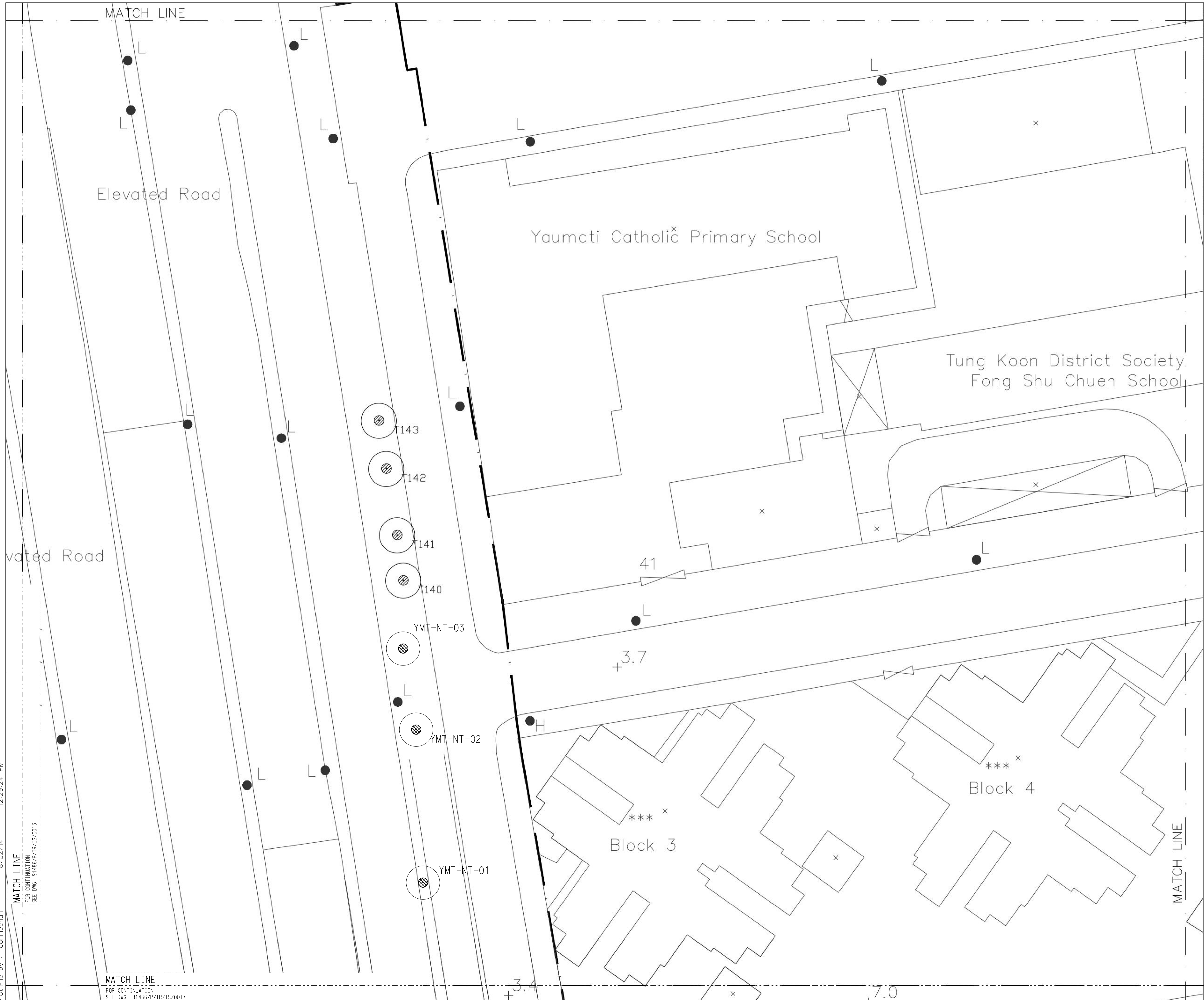
Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 3 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0015.dgn	First Issued	17/JAN/2018
	1:400(A3)	Drawing No.	91486/P/TR/IS/0015	Rev.	-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CAD\CWP.tbl  
 Plot Driver : K:\Standard\Microsoft\Plot\CAD\CWP-AtColor.plt  
 Plot File by : llyouyou 2018-2-3 18:10:29



KEY PLAN  
SCALE 1 : 5000

**LEGEND:**

- BOUNDARY OF WORKS AREA
- EXISTING TREE TO BE RETAINED
- EXISTING TREE TO BE FELLED
- EXISTING TREE TO BE TRANSPLANTED
- NEWLY IDENTIFIED TREE

Rev	RESPONSE TO THE ENGINEER'S COMMENTS	TZ	TM	CC	14/2/2018
	AIP SUBMISSION	TZ	TM	CC	7/2/2018
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

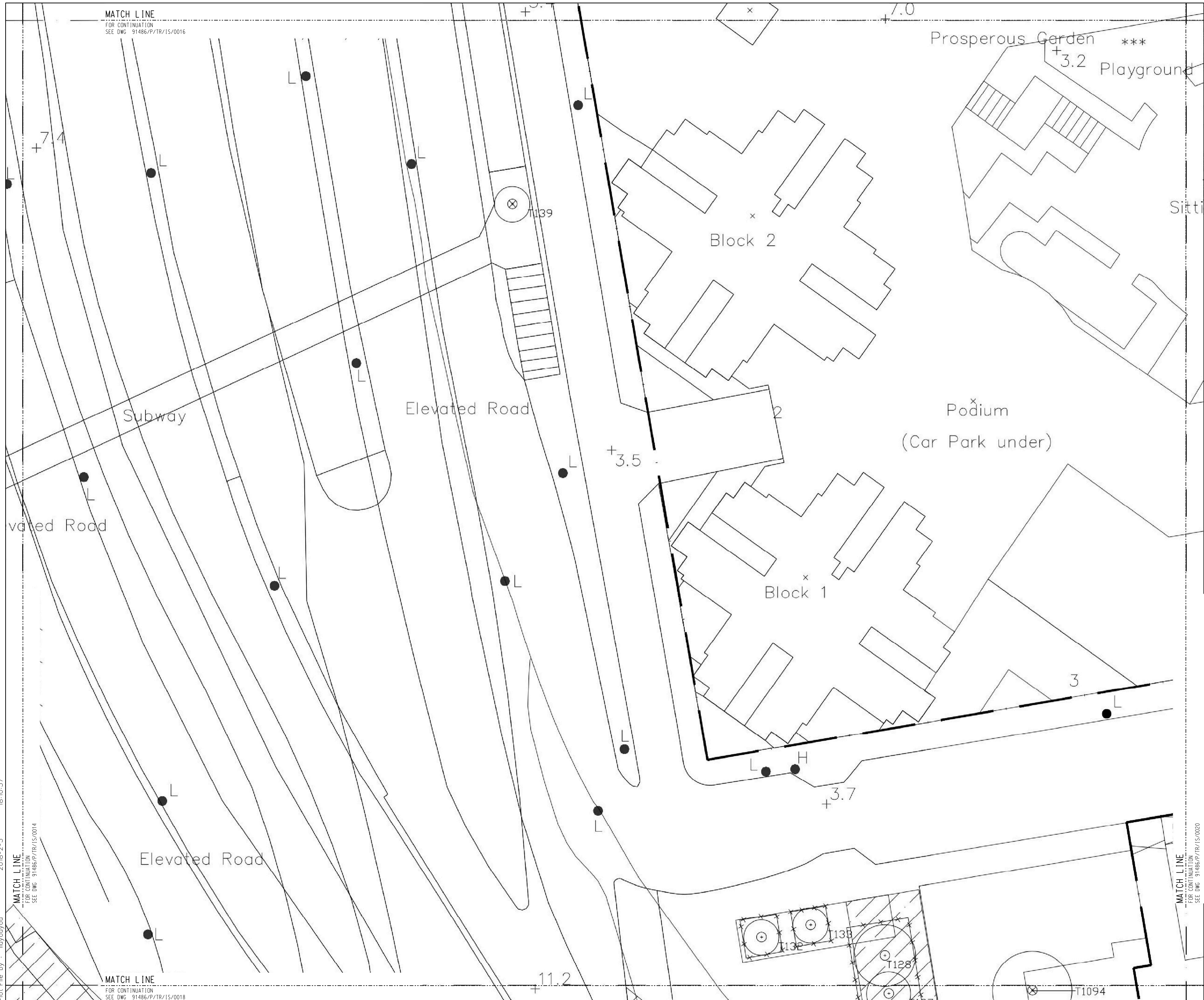
Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁進基建環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 4 OF 11)

Status				AIP SUBMISSION	
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1) 1:400(A3)	CAD File No.	91486_P_TR_IS_0016A.dgn	First Issued	17/Jan/2018
Drawing No.				91486/P/TR/IS/0016	
Copyright Reserved 版權所有 不得翻印				Rev. A	

Pen Table : K:\STANDARD\MICROSTATION\PLOT\MIEL.TBL  
 Plot Driver : K:\91349D\Lian Teng Contract 6\CAD\_admin\PDF\_BW.plt  
 Plot File by : conniechan  
 18/02/14 12:29:24 PM  
 MATCH LINE FOR CONTINUATION SEE DWG: 91486/P/TR/IS/0013  
 MATCH LINE FOR CONTINUATION SEE DWG: 91486/P/TR/IS/0017  
 K:\91486D\YMT\AIP SUBMISSION\91486\_P\_TR\_IS\_0016A.dgn



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMAR SLOPES WITH SLOPE REGISTRATION NO. (11NW-DRCGR811)
  - FENCE TO PROTECT TREES TO BE RETAINED

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 5 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1) 1:400(A3)	CAD File No.	91486_P_TR_IS_0017.dgn	First Issued	17/Jan/2018
		Drawing No.		Rev.	
Copyright Reserved	91486/P/TR/IS/0017				-

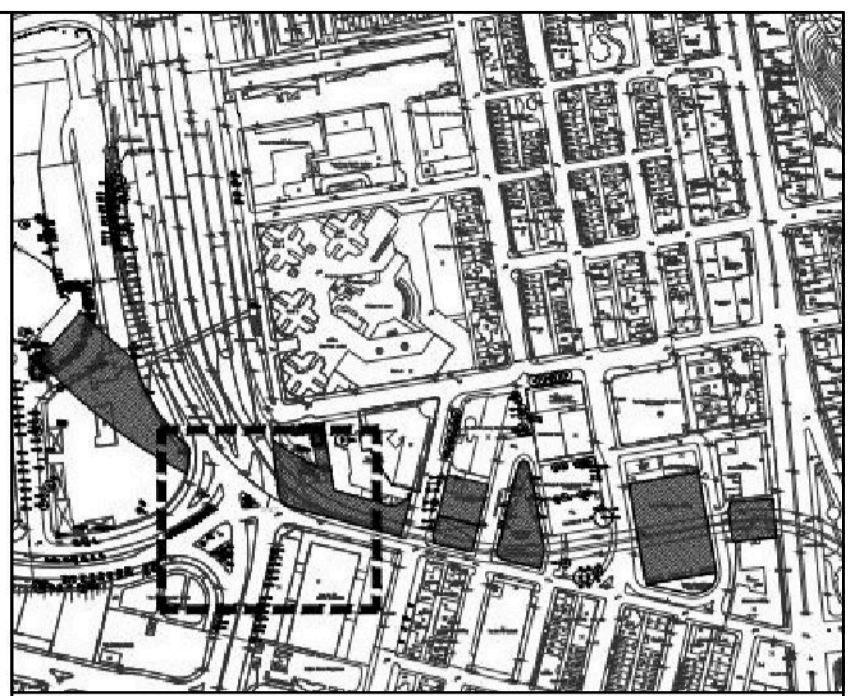
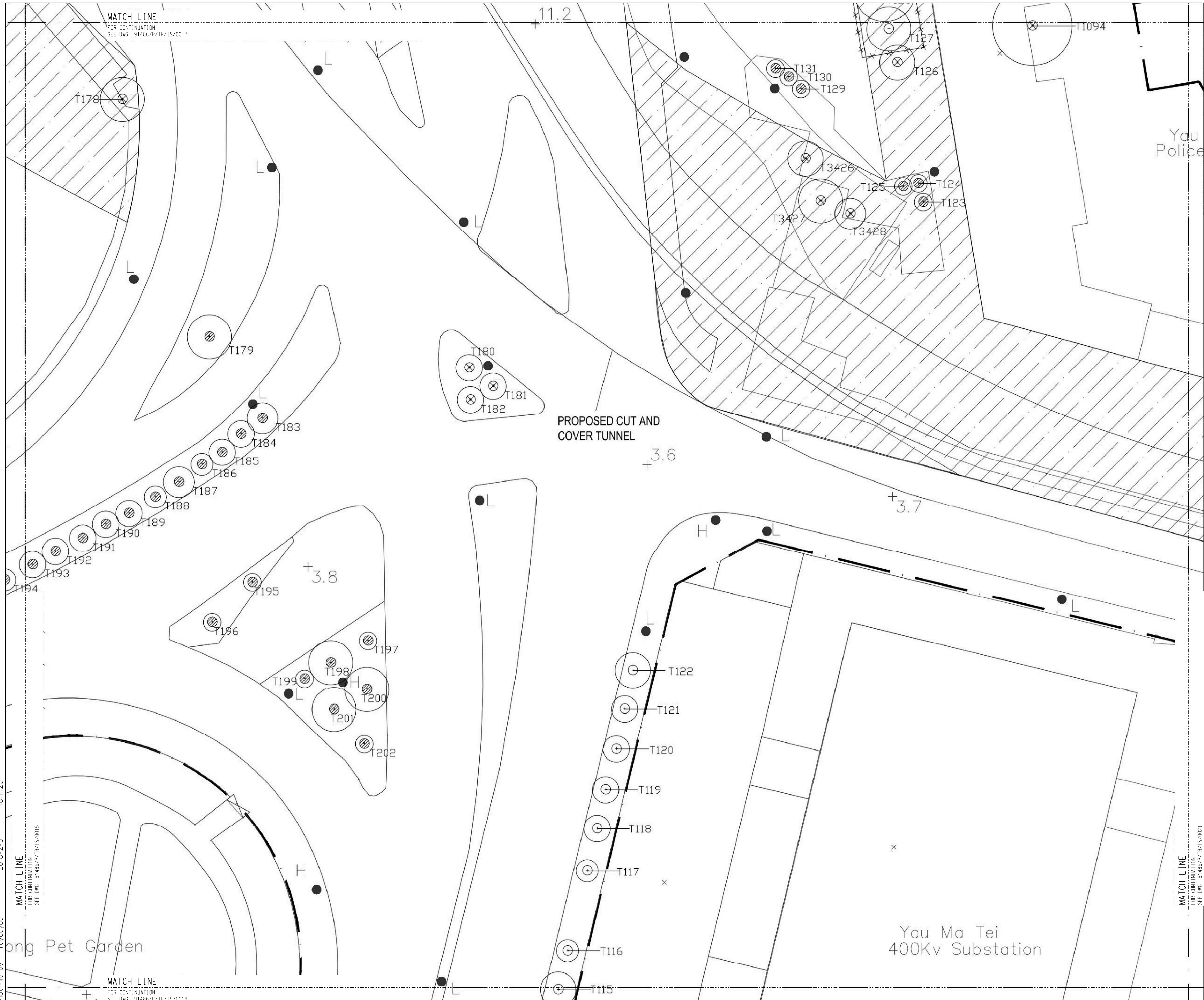
Pen Table : K:\STANDARD\MICROSTATION\PLOT\CWP.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CWP-AtColor.plt  
 Plot File by : iluyouyou 2018-2-3 18:10:57

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG. 91486/P/TR/IS/0014

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG. 91486/P/TR/IS/0020

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG. 91486/P/TR/IS/0018





KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMAR SLOPES WITH SLOPE REGISTRATION NO.
  - FENCE TO PROTECT TREES TO BE RETAINED

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理局  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 6 OF 11)

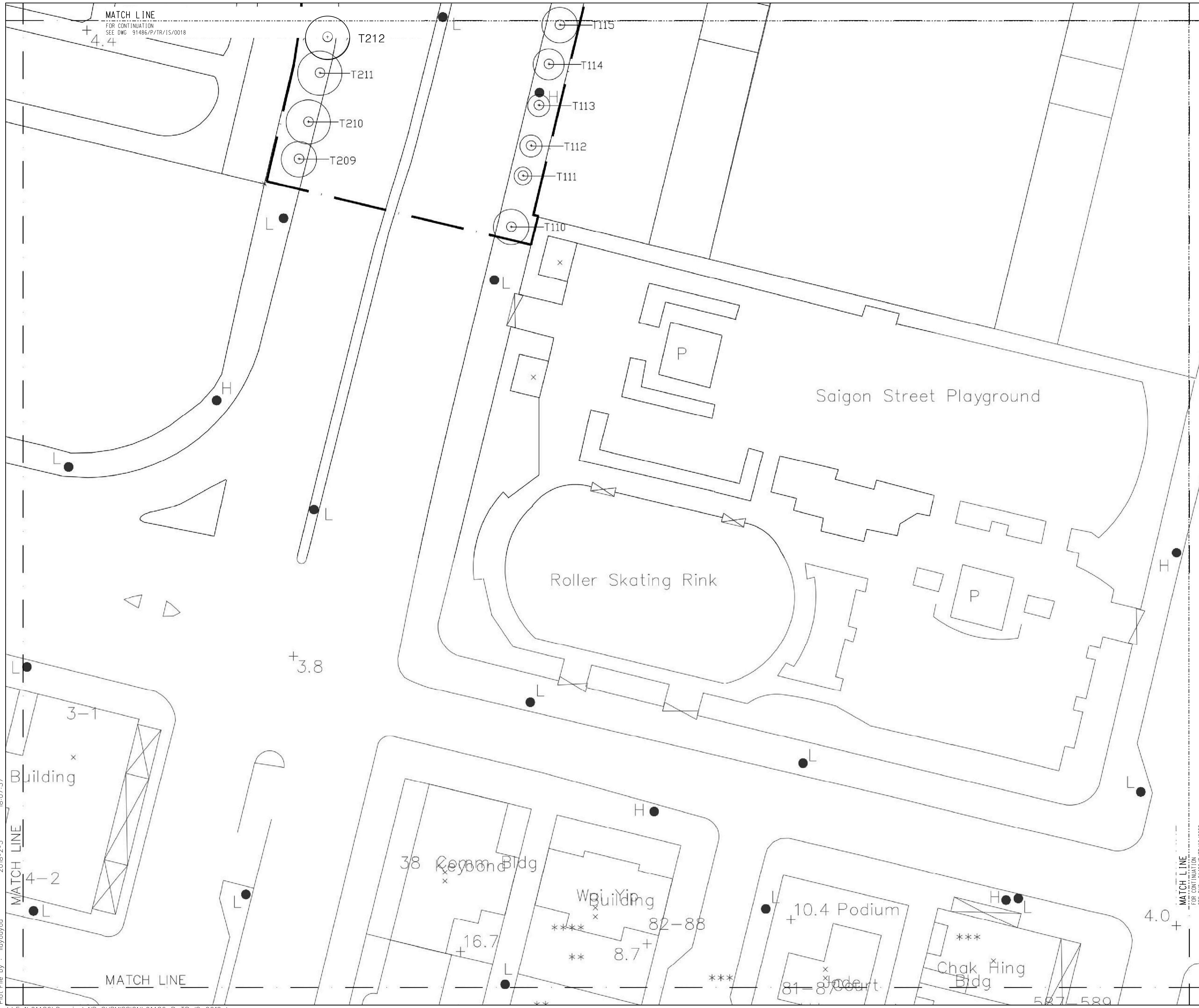
Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0018.dgn	First Issued	17/JAN/2018
	1:400(A3)	Drawing No.			
Copyright Reserved	91486/P/TR/IS/0018				Rev.
版權所有 不得翻印					-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CSPW.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CSPW-A1(color).plt  
 Plot File by : iluyouyou 2018-2-3 18:11:20

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0015

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0021

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0019



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE TRANSPLANTED

-	AIP SUBMISSION	TZ	TM	CC	JAN18
Rev	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

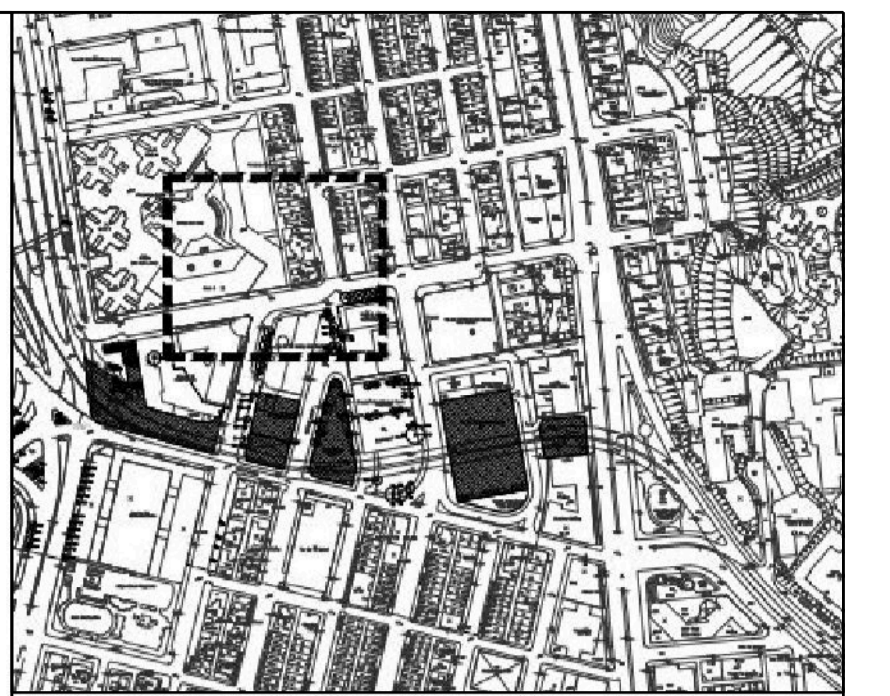
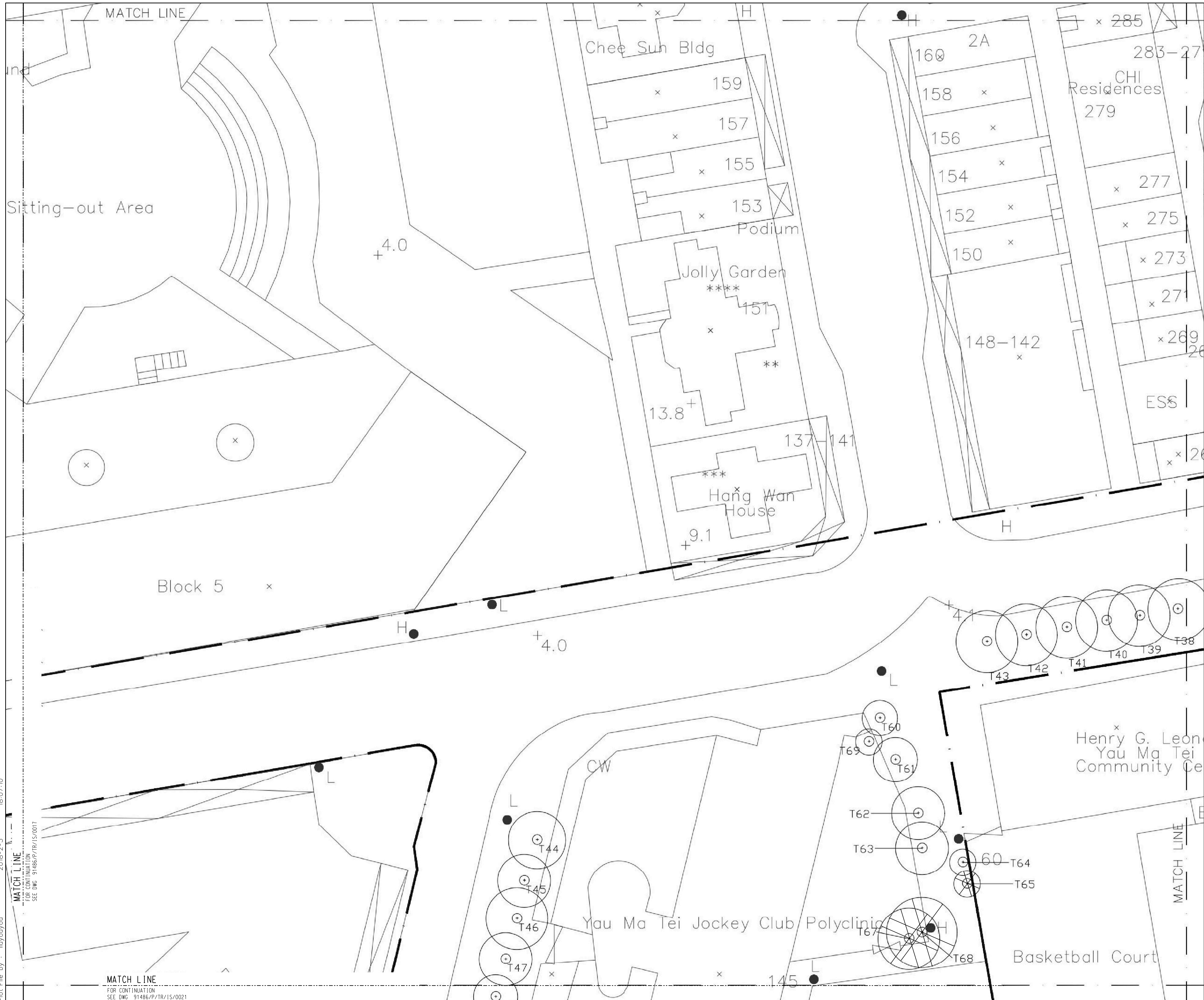
Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 7 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1) 1:400(A3)	CAD File No. 91486_P_TR_IS_0019.dgn	First Issued	17/Jan/2018	
Copyright Reserved	91486/P/TR/IS/0019			Rev.	-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CSPW.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CSPW-A1(color).plt  
 Plot File by : liuyouyou 2018-2-3 18:07:37



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED
  - TREES FOUND MISSING ON SITE

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
Rev	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理部  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

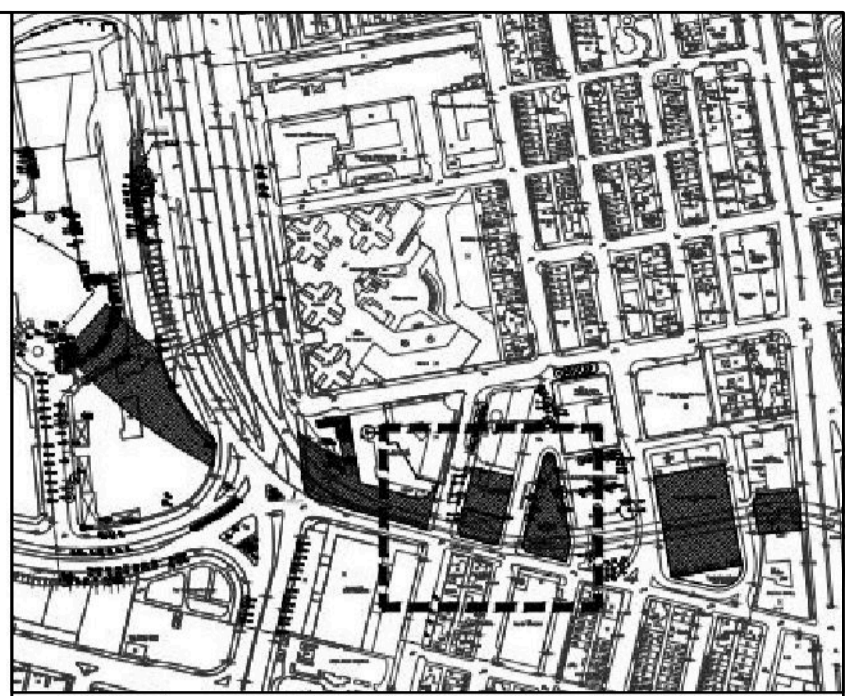
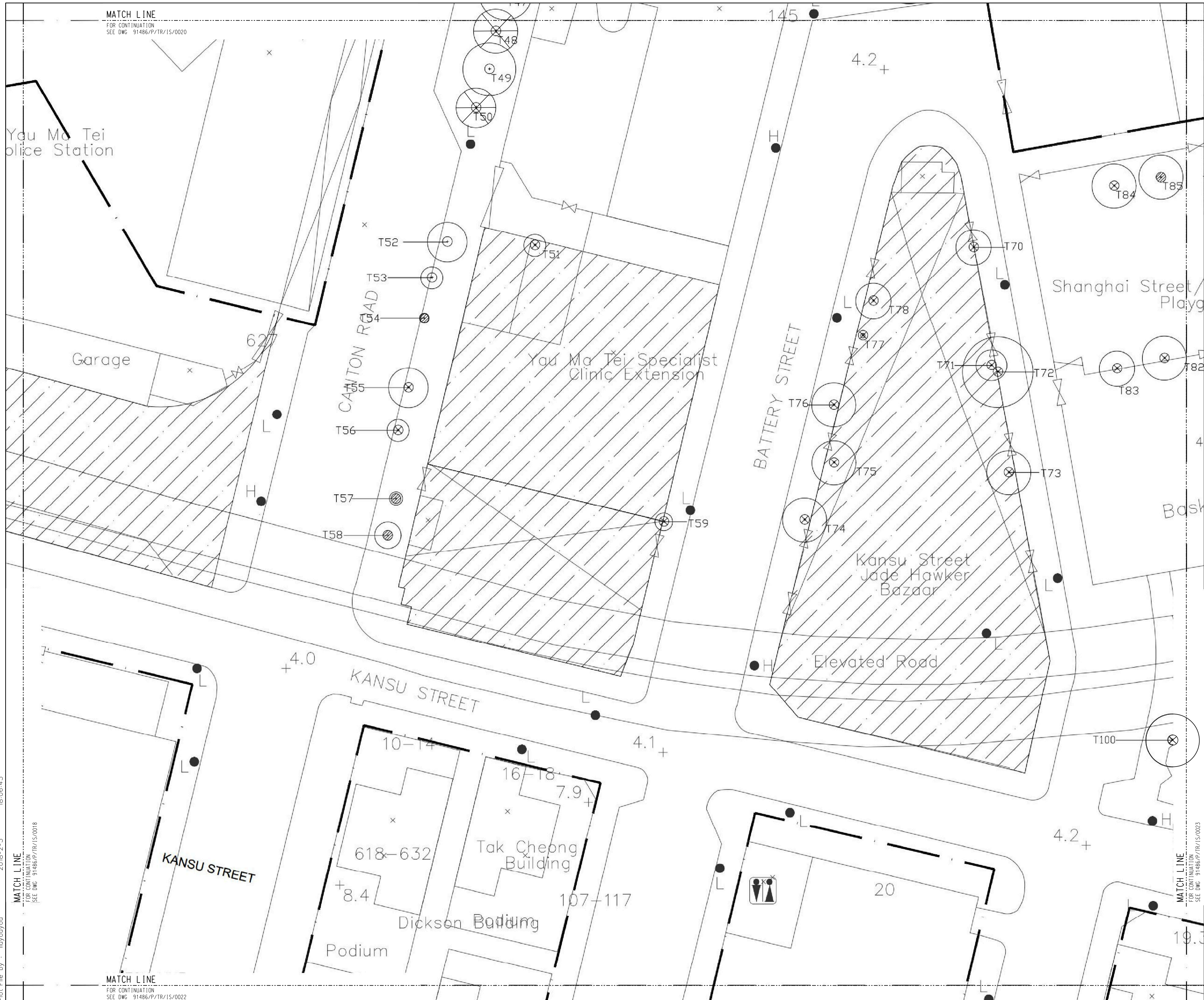
Title  
 TREE TREATMENT PLAN  
 (SHEET 8 OF 11)

Status				AIP SUBMISSION	
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1) 1:400(A3)	CAD File No.	91486_P_TR_IS_0020.dgn	First Issued	17/JAN/2018
Copyright Reserved	Drawing No.				91486/P/TR/IS/0020
Copyright Reserved	Rev.				-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CWP.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CWP-A1(color).plt  
 Plot File by : iluyouyou 2018-2-3 18:07:10

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0017

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0021



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED
  - AREA REINSTATE TO TYPE 7 PAVEMENT
  - TREES FOUND MISSING ON SITE

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 9 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0021.dgn	First Issued	17/JAN/2018
	1:400(A3)	Drawing No.	91486/P/TR/IS/0021	Rev.	-

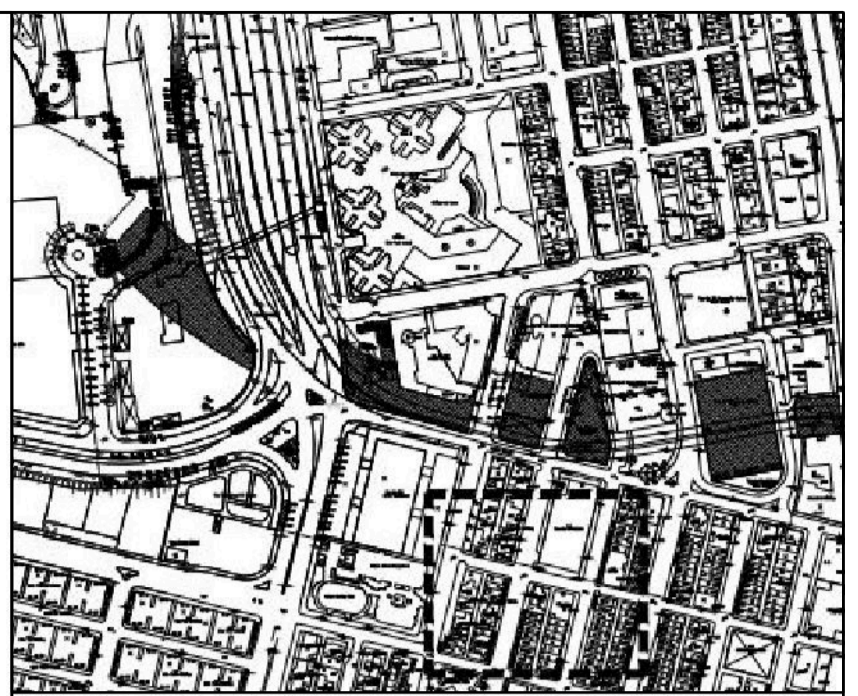
Pen Table : K:\STANDARD\MICROSTATION\PLOT\CWP.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CWP-A1(Colors).plt  
 Plot File by : llyouyou 2018-2-3 18:06:45

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0018

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0023

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0020

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0022



KEY PLAN  
SCALE 1 : 5000

LEGEND:

- BOUNDARY OF WORKS AREA
- EXISTING TREE TO BE FELLED
- EXISTING TREE TO BE RETAINED
- EXISTING TREE TO BE TRANSPLANTED

-	AIP SUBMISSION	TZ	TM	CC	JAN18
Rev	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP** Mott MacDonald  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

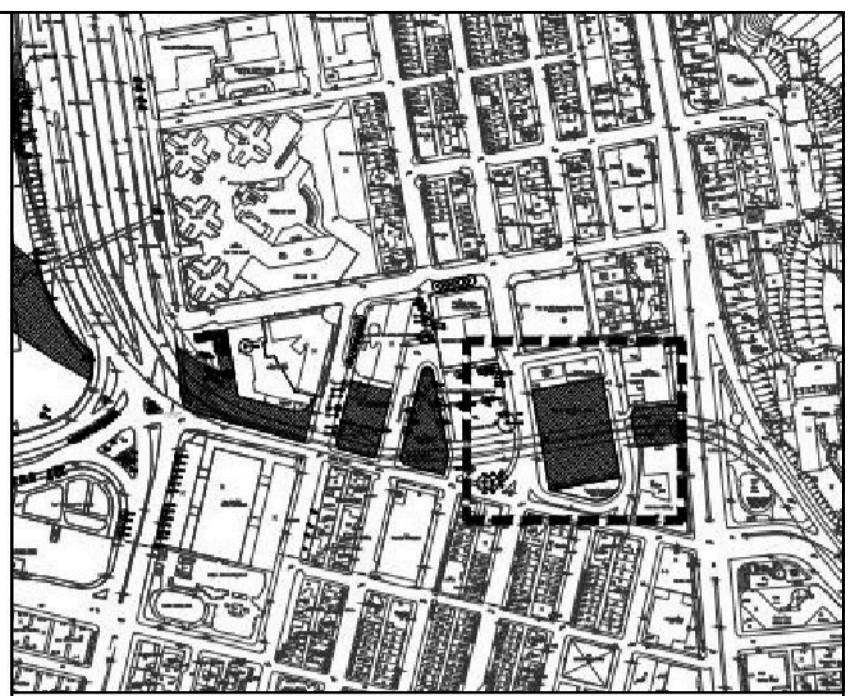
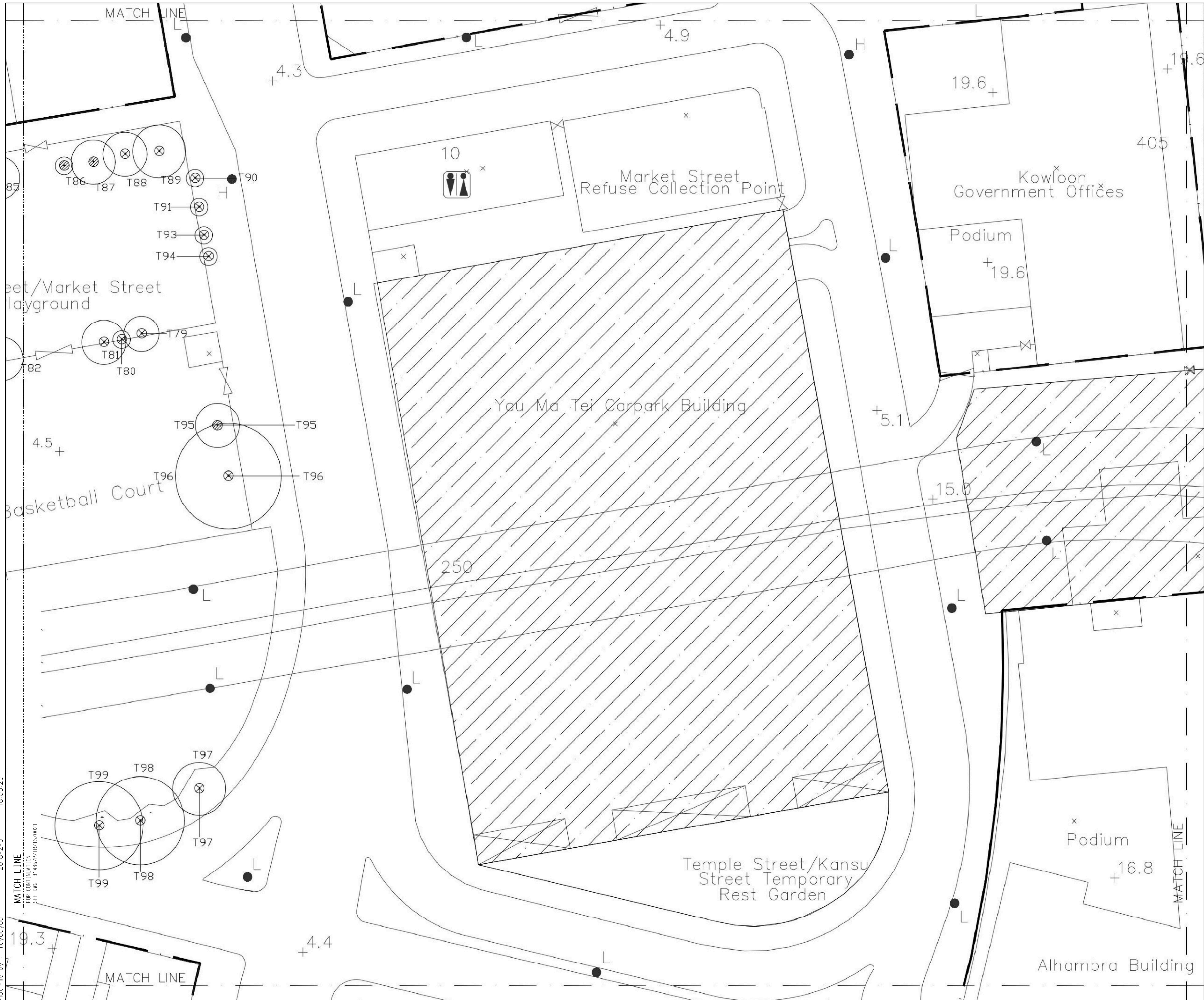
Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 10 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1) 1:400(A3)	CAD File No. 91486_P_TR_IS_0022.dgn	First Issued	17/JAN/2018	
Copyright Reserved	Drawing No.			91486/P/TR/IS/0022	
Copyright Reserved	91486/P/TR/IS/0022			Rev. -	

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CAD\CWP.TBL  
 Plot Driver : K:\Standard\Plot\CWP\AtColor.plt  
 Plot File by : llyuyouyou 2018-2-3 18:06:12

MATCH LINE  
 FOR CONTINUATION  
 SEE DWG 91486/P/TR/IS/0019



KEY PLAN  
SCALE 1 : 5000

- LEGEND:
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE TRANSPLANTED
  - AREA REINSTATE TO TYPE 7 PAVEMENT

Rev	AIP SUBMISSION	TZ	TM	CC	JAN18
	Amendment	By	CHK.	App.	Date

Client  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

The Engineer  
  
**ARUP Mott MacDonald**  
 Arup-Mott MacDonald Joint Venture

Contractor  
  
**BuildKing SK E&C**  
 BUILD KING - SKEC JOINT VENTURE

Detailed Design By  
  
**MEINHARDT**  
 Meinhardt Infrastructure and Environment Limited  
 邁達基建築環境工程顧問有限公司

Project  
 CONTRACT NO. HY/2014/08  
 CENTRAL KOWLOON ROUTE -  
 YAU MA TEI EAST

Title  
 TREE TREATMENT PLAN  
 (SHEET 11 OF 11)

Status	AIP SUBMISSION				
Drawn	TZ	Checked	TM	Approved	CC
Scale	1:200(A1)	CAD File No.	91486_P_TR_IS_0023.dgn	First Issued	17/JAN/2018
	1:400(A3)	Drawing No.			
Copyright Reserved	91486/P/TR/IS/0023			Rev.	-

Pen Table : K:\STANDARD\MICROSTATION\PLOT\CSPW.TBL  
 Plot Driver : K:\Standard\Microstation\plot\CSPW-A1(color).plt  
 Plot File by : liuyouyou  
 2018-2-3 18:05:25


MATCH LINE  
 FOR CONTINUATION  
 SEE DWG: 91486/P/TR/IS/0021

## **Landscape Mitigation Plan**

Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East

### **Appendix 3 - Method Statement for Tree Felling and Transplanting Works**

 <b>HIGHWAYS DEPARTMENT</b>	<b>CONTRACT NO. HY/2014/08</b>  <b>Central Kowloon Route - Yau Ma Tei East</b>	  <b>ARUP- MOTT MACDONALD JOINT VENTURE</b>
<b>CONTRACTOR SUBMISSION FORM</b>		

<b>To</b> : <b>ENGINEER'S REPRESENTATIVE</b>	 Job No. HY/2014/08 File Ref. : Received Date. : HY/2014/08 - Central Kowloon Route - Yau Mai Tei East - ER's Office <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Info</th> <th>Action</th> <th>CC</th> </tr> </thead> <tbody> <tr><td>CRE</td><td></td><td></td><td></td></tr> <tr><td>SRE</td><td></td><td></td><td></td></tr> <tr><td>RE</td><td></td><td></td><td></td></tr> <tr><td>RGE</td><td></td><td></td><td></td></tr> <tr><td>ARE</td><td></td><td></td><td></td></tr> <tr><td>SRQS</td><td></td><td></td><td></td></tr> <tr><td>RQS</td><td></td><td></td><td></td></tr> <tr><td>RSSO (Q)</td><td></td><td></td><td></td></tr> <tr><td>RSSO (E)</td><td></td><td></td><td></td></tr> <tr><td>RSTO</td><td></td><td></td><td></td></tr> <tr><td>SIOW</td><td></td><td></td><td></td></tr> <tr><td>Remarks</td><td></td><td></td><td></td></tr> </tbody> </table>		Info	Action	CC	CRE				SRE				RE				RGE				ARE				SRQS				RQS				RSSO (Q)				RSSO (E)				RSTO				SIOW				Remarks			
		Info	Action	CC																																																	
CRE																																																					
SRE																																																					
RE																																																					
RGE																																																					
ARE																																																					
SRQS																																																					
RQS																																																					
RSSO (Q)																																																					
RSSO (E)																																																					
RSTO																																																					
SIOW																																																					
Remarks																																																					
	<b>ER's Office</b>																																																				
<b>Attention</b> : <b>Mr. Paul Appleton (Chief Resident Engineer)</b>																																																					
<b>Submission Ref. No</b> : HY/2014/08/1802/CSF/MS/00016																																																					
<b>Date of Submission</b> : 12 February 2018																																																					
<b>Title of Submission</b> : Method Statement for Tree Felling and Transplanting Works																																																					
<b>Specification Reference</b> : P.S. Clause 3.97(2)																																																					
<b>Drawing Reference</b> : N/A																																																					


**Description of Contents :**

We would like to submit herewith the method statement for tree felling and transplanting works for your review and approval.

**Reply Required By:** 26 February 2018

**Purpose of Submission:**  
**For Approval**       **For Information**       **For Record Purposes**

**Attachments:** Captioned method statement

<b>FROM : Build King - SKEC Joint Venture</b>			 <b>BUILD KING - SKEC JOINT VENTURE</b>
<b>NAME</b>	Mr. Book Kin Man	<b>SIGNATURE</b>	
<b>TITLE</b>	Site Agent		





## **Table of Content**

1.	Introduction .....	2
1.1	Executive Summary.....	2
1.2	Scope of Works.....	2
1.3	References .....	2
2.	Tree Felling Works.....	2
2.1	Method of Felling .....	2
3.	Tree Transplanting Works.....	3
3.1	Crown Pruning and Tree Surgery .....	3
3.2	Root Pruning .....	3
3.3	Planting Area Preparation .....	3
3.4	Transplanting Works.....	3
4.	Protection for Trees to be Retained .....	4
5.	Traffic and pedestrian control.....	4
6.	Disposal of Wood and Fires.....	4
7.	Resources / Plants.....	4
8.	Environmental Concern.....	4
9.	Safety Training.....	5

## **Appendices**

Appendix A – Location of Tree to be Felled or Transplanted

Appendix B – Assigned Workers for Pruning Works with the Use of Chainsaw

Appendix C – Works Programme



## 1. Introduction

### 1.1 Executive Summary

For execution of construction works, a number of existing trees under this Contract have been identified to be felled or transplanted. This method statement is to present the methodology of the tree felling and transplanting works.

### 1.2 Scope of Works

The scope of works includes tree felling and transplanting of the existing trees to the designated positions. The trees will be transplanted to a temporary holding nursery approved by the Engineer and then handed over to the CKR – RMW contractor.

### 1.3 References

The tree felling and transplanting works will be performed in compliance with the requirements of the General Specification of civil Engineering Works and the Contract Particular Specifications.

In case any circumstances that may have different conditions from those expected and may require special procedures for execution of the works, the Engineer will be notified prior to commencement of the works.

## 2. Tree Felling Works

### 2.1 Method of Felling

The tree felling works involve removal of trees and stumps. The methods of felling are described as following with the use of different equipment and plant:-

#### Mobile crane / crane lorry

Mobile crane or crane lorry shall be deployed to hold the heavy branches or trees during felling works. The tree branches shall be cut in portion by portion by hand saw. The tree branch to be cut shall be tied by the rope with one end tied to the tree main branch or trunk in order to ensure that the cut branch shall not fall down immediately on the ground during cutting.

#### Excavator

Excavator will be used to either push or pull the tree over which will then be cut by chain saw and removed from site.

#### Chain saws

Felling by using chain saws shall be in accordance with BS3998 either felling the whole tree at once or in sections. The stump shall be removed by hand grabbing, winching, stump cutting machine or hydraulic lifting. The assigned worker(s) shall have passed the *Vocational Assessment of Safety Use and Maintenance of Chainsaw Operation and Basic Tree Pruning for the Arboriculture Industry* organised by the Vocational Training Council (VTC) or possess equivalent qualification from a recognised local / overseas training institute or professional body. The particulars and certificates of assigned workers are attached in *Appendix B*.



### **3. Tree Transplanting Works**

#### **3.1 Crown Pruning and Tree Surgery**

Prior to transplanting, crown pruning and tree surgery shall be carried out. Adequate crown reduction shall be performed to prevent transpiration. The shape and form of crown will be retained. Crossing branches shall be selectively pruned and all diseased / malformed branches will be pruned. Lower branches shall be removed to leave a minimum 3m clear length from soil level for easy tree lifting / craning. All cuts shall be carefully made to avoid splintering or tearing of barks.

#### **3.2 Root Pruning**

The diameter and depth of root ball shall be a minimum 1.5 times of the trunk girth at 1m above soil level and the root ball shall be wrapped with damp hessian. Root pruning shall be done in three stages. Each stage of root pruning shall be directed by the Engineer. Root activator and water crystal shall be applied to increase the survival rate.

##### The 1<sup>st</sup> Stage

Cutting two circle trenches on two sides of the root ball. The trench size shall be 300mm wide and 1000mm deep. The trenches shall be backfilled with moist soil conditioner. The duration will be one month or subject to actual site condition.

##### The 2<sup>nd</sup> Stage

Cutting two circle trenches on two sides of the root ball. The trench size shall be 300mm wide and 1000mm deep. The trenches shall be backfilled with moist soil conditioner. The duration will be one month or subject to actual site condition.

##### The 3<sup>rd</sup> Stage

The root ball container shall be made 250mm minimum space between the root ball edge to the sides and 300mm to the bottom of the root ball container.

Cutting of the underside of the root ball and root ball shall be potted with geotextile container. The space shall be filled with moist soil conditioner as transplanting of the tree to the temporary holding nursery.

#### **3.3 Planting Area Preparation**

Prior to the lifting of the trees, tree pits and transplantation records shall be approved by the Engineer. The tree pit shall be prepared so that all pits shall be 500mm greater than the size of root ball of the tree to be transplanted at all dimensions and the base and sides of the pit shall be broken up to a depth of 150mm.

#### **3.4 Transplanting Works**

No transplanting operation will take place until the temporary holding nursery area is fully prepared and approved by the Engineer. Upon lifting, the root ball shall be wrapped with damp hessian and kept moist from the time of lifting until it is transplanted. During transportation, trees shall be protected against excessive sunlight, wind and drought.



After the tree has been placed in position, adjust orientation of crown, backfill with topsoil which has been mixed with a slow release fertilizer at a rate of 500gm/m<sup>3</sup>. Backfilling shall be done in layers, each being firmly consolidated to eliminate air pockets. The base of the tree trunk shall be level with surrounding ground level and a saucer shaped depression of the diameter of the root ball shall be left to facilitate watering. The trees shall be thoroughly watered in after planting.

#### 4. Protection for Trees to be Retained

The treatment of existing trees which are to be retained shall be carried out in accordance with BS3998. Care will be taken to avoid damaging any structures or neighbouring trees, stubs, grass or surfaces during tree felling and transplanting.

#### 5. Traffic and pedestrian control

Adequate warning signs and staff will be deployed to ensure the safety of public and traffic during operations.

#### 6. Disposal of Wood and Fires

Any plant material produced as a result of pruning, felling and cavity work performed on trees will be collected and removed from site to a government approved tip. No such material will be burned on site.

#### 7. Resources / Plants

The following material and machinery will be deployed in the tree felling and transplanting works-

Material / Machinery	Quantity
Hand-saw / Chain-saw	2 – 3 nos.
Hand-held small tools	N/A
Crane lorry	1 no.
Grab lorry	1 no.
Excavator	1 no. (if necessary)

#### 8. Environmental Concern

##### Waste Water

Waste water generated shall be properly de-silted before being discharged into nearby storm water drain. Waste water shall be trapped within site boundary.

##### Excavated Materials

If necessary, excavated materials will be carted away as soon as practicable to approved public fill sites or landfills as applicable. The trip ticket system shall be used. If excavated materials to be used for backfilling are stored on site, they will be covered with tarpaulin or similar fabric during rainstorms.



### Noise

General work will be carried out during normal working hour (i.e. 07:00 to 19:00). However, should the progress demand for the works be undertaken after normal working hours or on public holiday, Construction Noise Permit (CNP) will be obtained as necessary.

### Dust & Construction Refuse

The working area shall be kept tidy at all times, construction refuse will be collected on regular basis and disposed off-site, accumulation of such shall not be allowed. Plastic debris cover shall be used to cover all fly-out in transport trucks. Dusty material shall not be loaded to a level higher than the side and tail boards. Appropriate dust reduction measures shall be adopted to minimize dust emission while carrying out the construction works.

## **9. Safety Concern**

### Safety Induction Training Course

All workers shall attend the induction course conducted by the safety officer before commencement of any work. The safety officer shall explain the safety requirement and the system of work to all workers.

### General Site Safety

All workers must go through a briefing conducted by the safety officer before commencement of any work. The briefing shall cover the Highway Department's General Site Safety requirement. All workers on site shall obtain CITA approved "Green Card".

### Special Skill Training

Crane drivers, plant operators and such will be trained and certified. All workers shall be fully trained to use all Personal Protective Equipment, such as safety helmet, eye goggles, ear plugs, safety shoes / boots and reflective vest / belts.

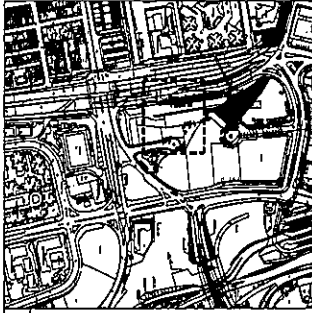
### Pre-meeting

A pre-meeting will be arranged before commencement of the work among representatives of sub-contractors, safety officer and site engineer to brief the nature of works, the safety aspects and the requirements laid down in the safety plan.



## Appendix A

### Location of Tree to be Felled or Transplanted



KEY PLAN  
SCALE: M.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - ⊗ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊗ EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMILAR SLOPES WITH SLOPE REGISTRATION NO.
  - ⊗ FENCE TO PROTECT TREES TO BE RETAINED

NO.	REVISION	DATE
01	TRACER AND/OR SURV. NO. 3	03/17
02	TRACER ISSUE	02/17
03	TRACER	02/17
04	TRACER	02/17

**ARUP** Joint Venture  
**Meat MacDonald**

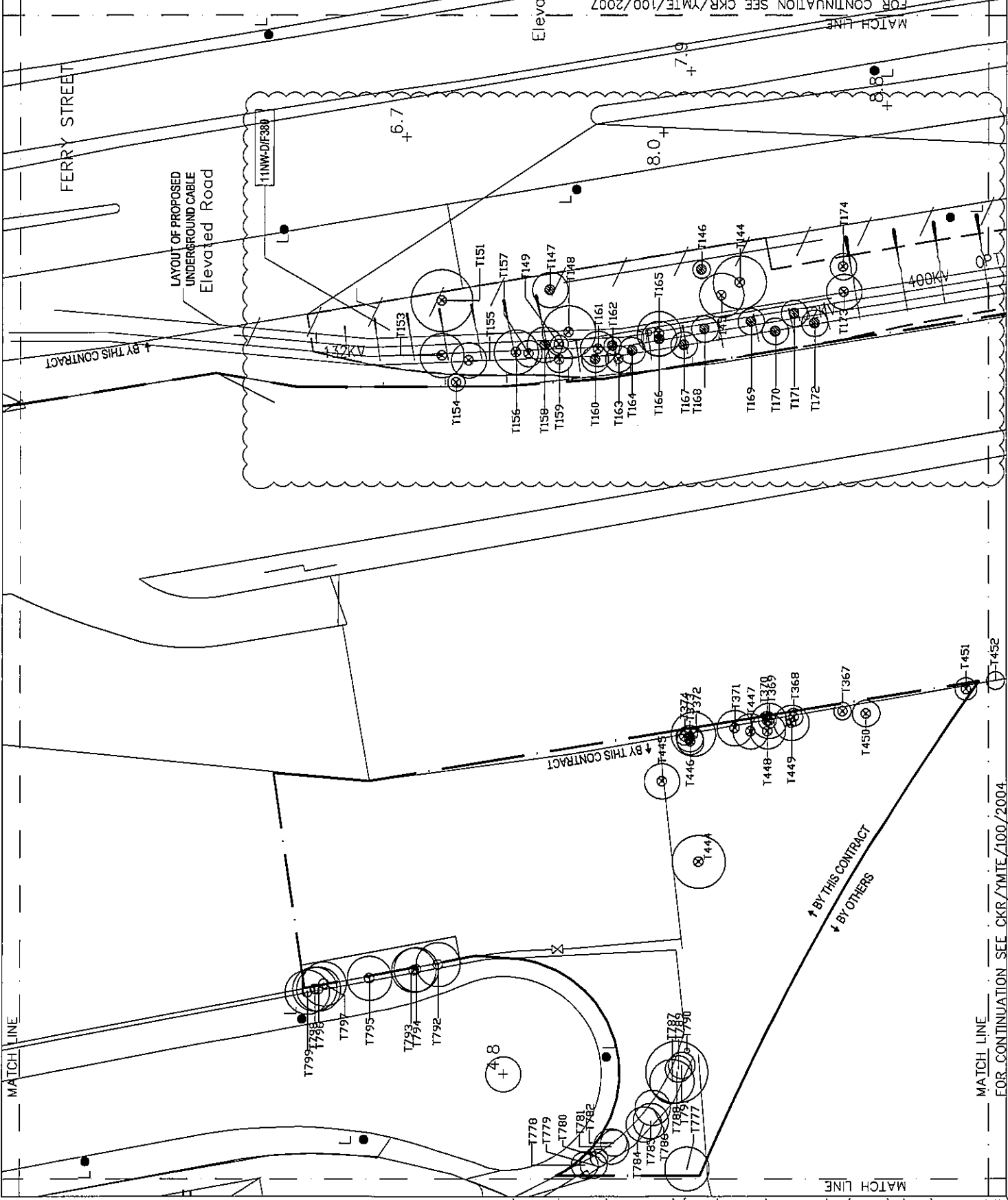
Project No. HY2014/08  
 Contract No. HY2014/08  
 Central Kowloon Route -  
 Yau Ma Tei East

Project Name  
 TREE TREATMENT PLAN  
 SHEET 1 OF 11

Drawn by	Checked by	Approved by
YIP	YIP	YIP

Scale: 1:200 @ A1 / 1:400 @ A2  
 Date: 02/17

Copyright Reserved





SCALE: N.T.S.  
KEY PLAN

- LEGEND :
- BOUNDARY OF WORKS AREA
  - ⊙ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊗ EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMILAR SLOPES WITH SLOPE REGISTRATION NO.
  - AREA REINSTATE TO TYPE 7 PAVEMENT

01	TENDER APPROVAL NO.3	JA	03/17
02	TENDER ISSUE	JA	02/17
03	ISSUE FOR BIDDING	JA	01/17
04	ISSUE FOR CONTRACT	JA	01/17

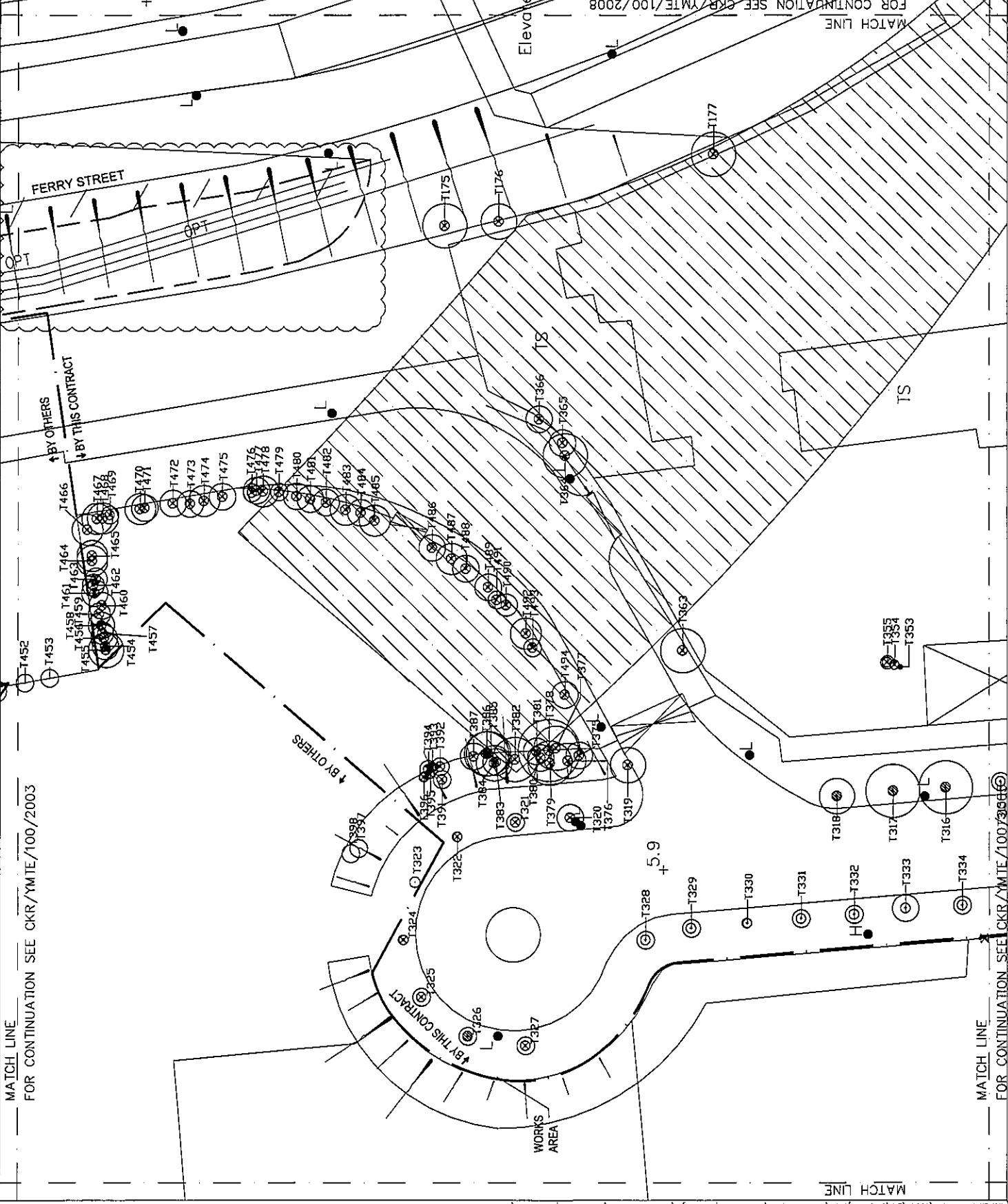
**ARUP** Joint Venture  
 Meek MeekDonald

Project No. HY2014/08  
 Contract No. HY2014/08  
 Central Kowloon Route -  
 Yau Ma Tei East

Drawn by: [Name]  
 Checked by: [Name]  
 Approved by: [Name]  
 Date: 12/08/17

REVISIONS:

NO.	DESCRIPTION
01	ISSUE FOR CONTRACT







KEY PLAN  
SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - ⊙ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊕ EXISTING TREE TO BE TRANSPLANTED
  - ▨ AREA REINSTATE TO TYPE 7 PAVEMENT

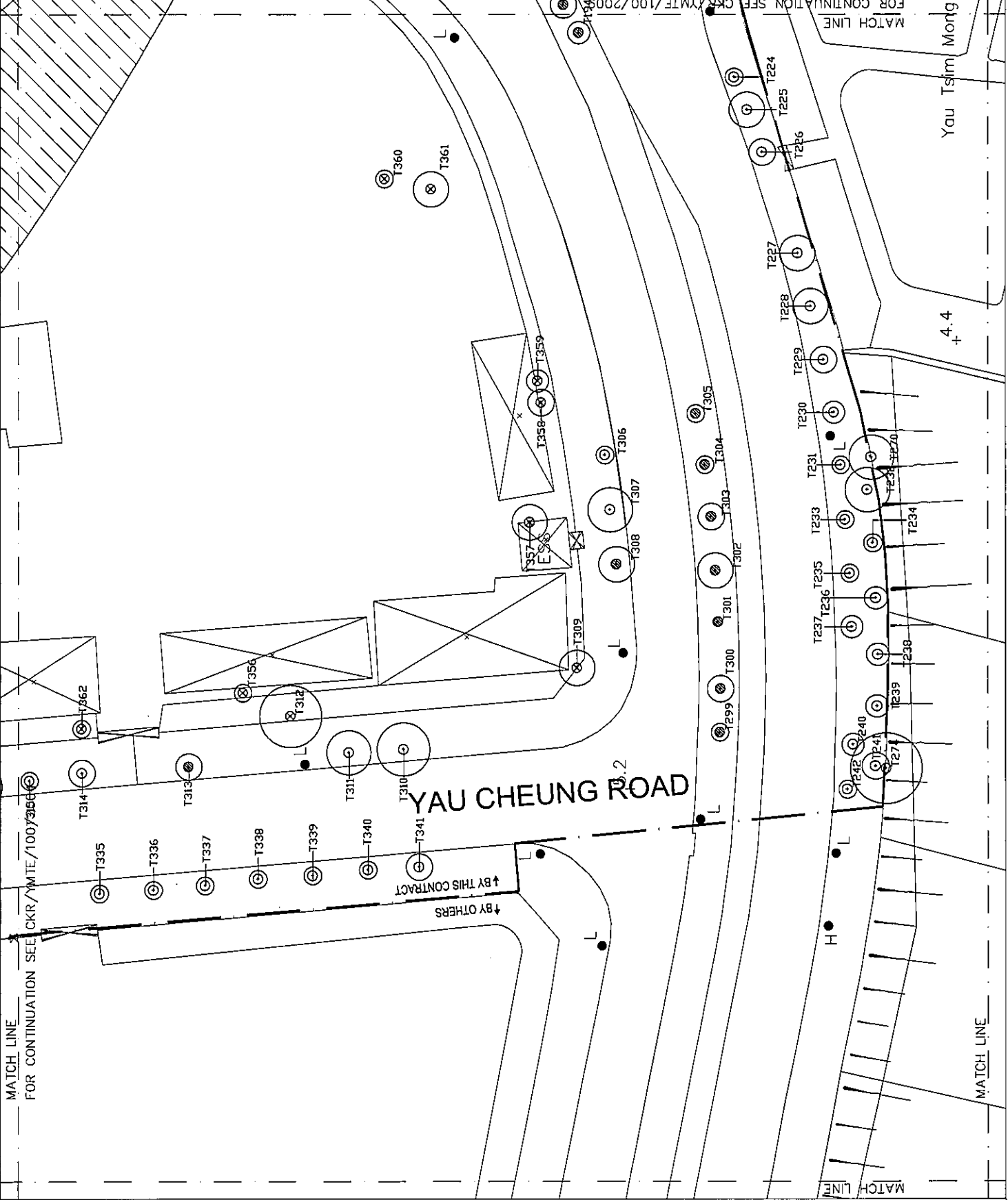
NO.	ISSUE	DATE	BY	CHK.
00	TENDER ISSUE	10/17	JM	10/17
	REVISION			
	NO.	DATE	BY	CHK.

**ARUP**  
Joint Venture  
with  
**Mott MacDonald**

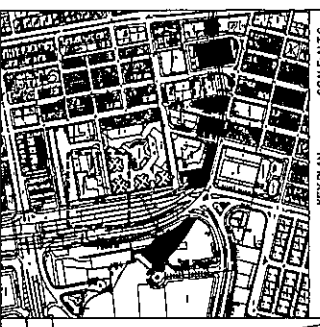
Contract No. HY/2014/08  
Central Kowloon Route -  
Yau Ma Tei East

Working Title  
YAU MA TEI EAST  
TREE TREATMENT PLAN  
SHEET 3 OF 11

Drawn by	Checked by	Scale	Project No.
JM	JM	1:100 @ A1 / 1:500 @ A2	CRK/YMTE/100/2005
Drawn by	Checked by	Scale	Project No.
JM	JM	1:100 @ A1 / 1:500 @ A2	CRK/YMTE/100/2005
Drawn by	Checked by	Scale	Project No.
JM	JM	1:100 @ A1 / 1:500 @ A2	CRK/YMTE/100/2005

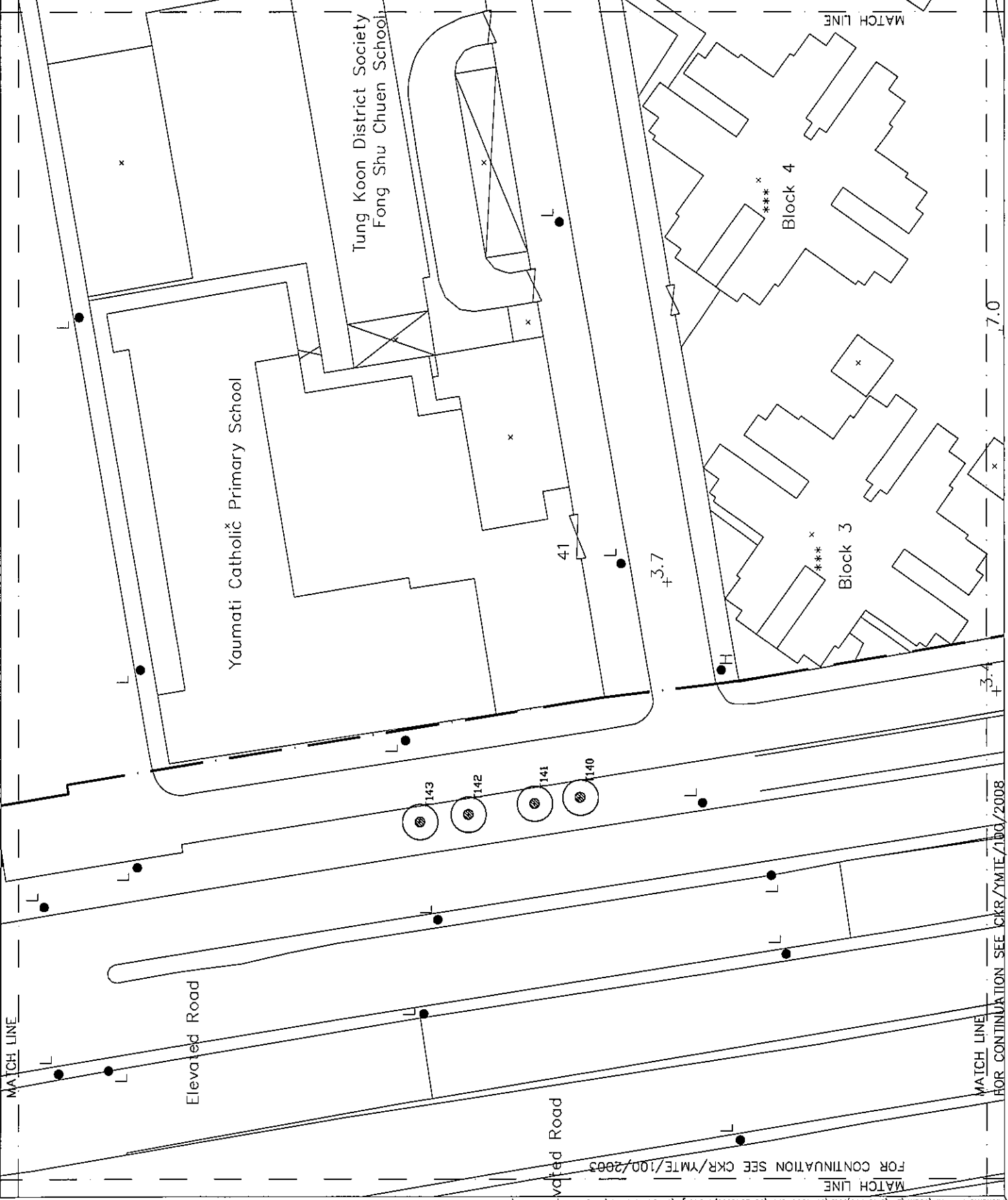


X



LEGEND :

- BOUNDARY OF WORKS AREA
- EXISTING TREE TO BE RETAINED
- EXISTING TREE TO BE FELLED
- EXISTING TREE TO BE TRANSPLANTED



NO.	TRIGGER ISSUE	DATE	BY
01	Issue for Approval	02/17	JM
02	Issue for Approval	02/17	JM

**ARUP**  
Joint Venture  
Meint MacDonnell

Project No. HY/2014/08  
Contract No. HY/2014/08  
Central Kowloon Route -  
Yau Ma Tei East

Project Title  
TREE TREATMENT PLAN  
SHEET 4 OF 11

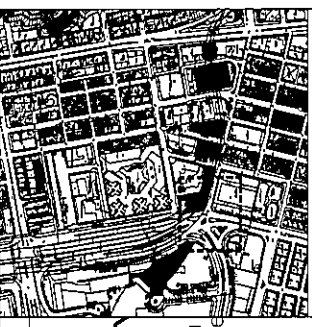
Drawn by	CHK/YMTE/100/2007	Rev.	00
Checked by	JM	Checked by	HIC
Scale	1:200 @ A1 / 1:400 @ A2	Scale	AS PER TENDER
© COPYRIGHT RESERVED			

**港務局**  
**HIGHWAYS DEPARTMENT**  
ROADS PROJECT MANAGEMENT OFFICE

X

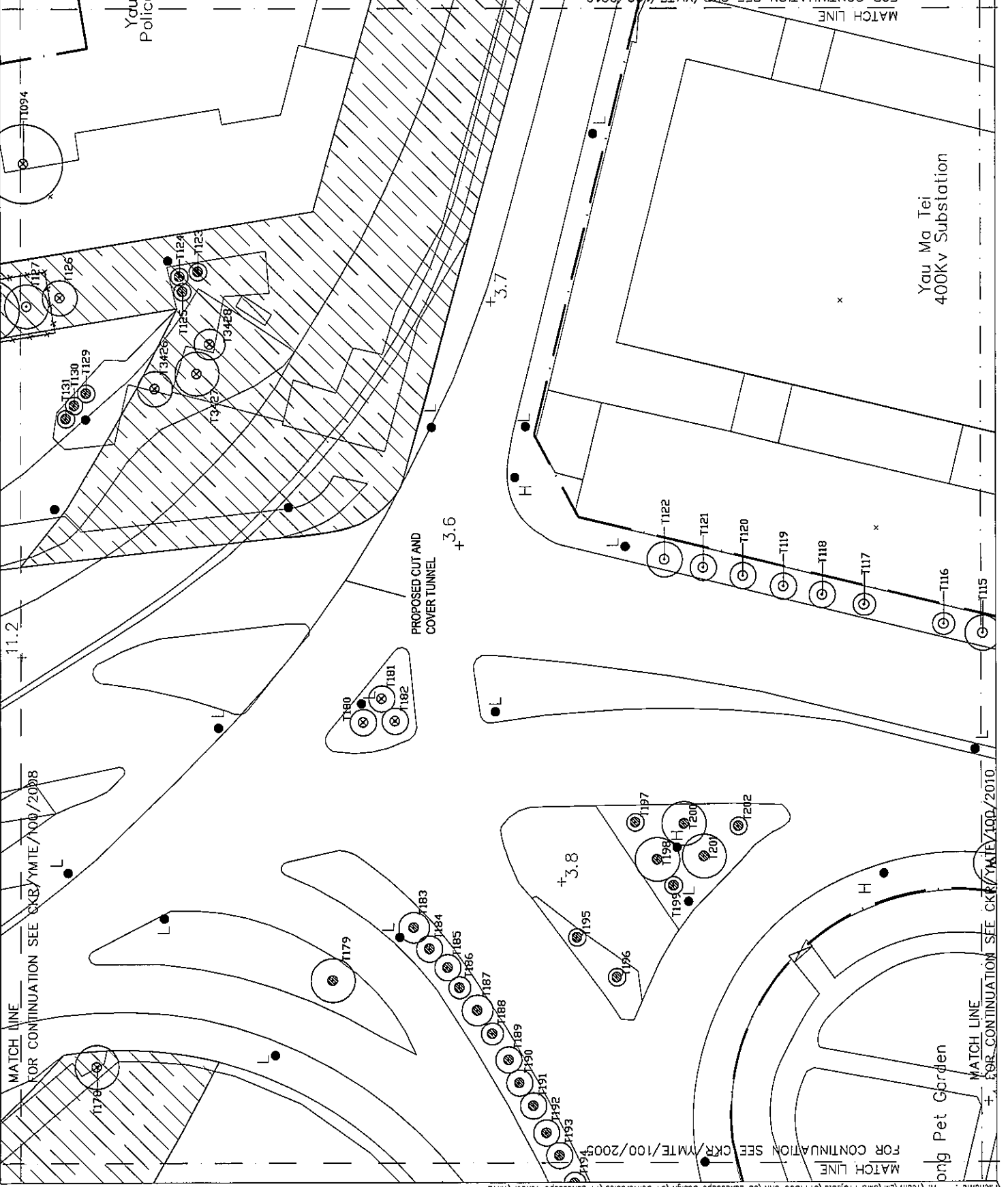


X



KEY PLAN  
SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - ⊙ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊕ EXISTING TREE TO BE TRANSPLANTED
  - ▨ AREA REINSTATE TO TYPE 7 PAVEMENT
  - ⊗ FENCE TO PROTECT TREES TO BE RETAINED



MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2008

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2010

NO.	REVISION	DATE	BY	CHKD.
01	ISSUE	02/17	JM	02/17
02				
03				

**ARUP**  
Joint Venture  
Contract No. HY/2014/08  
Central Kowloon Route -  
Yau Ma Tei East

Project No. CKR/YMTE/100/2009  
Drawn by: J.M.  
Checked by: J.M.  
Scale: 1:200 @ A1 / 1:400 @ A2  
TENDER

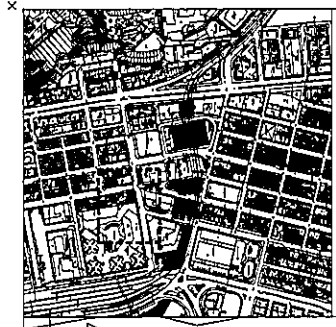
DATE: 02/17/2014  
SHEET 6 OF 11

© COPYRIGHT RESERVED

**香港**  
**HIGHWAYS DEPARTMENT**  
道路工程處  
ROADS PROJECT MANAGEMENT OFFICE

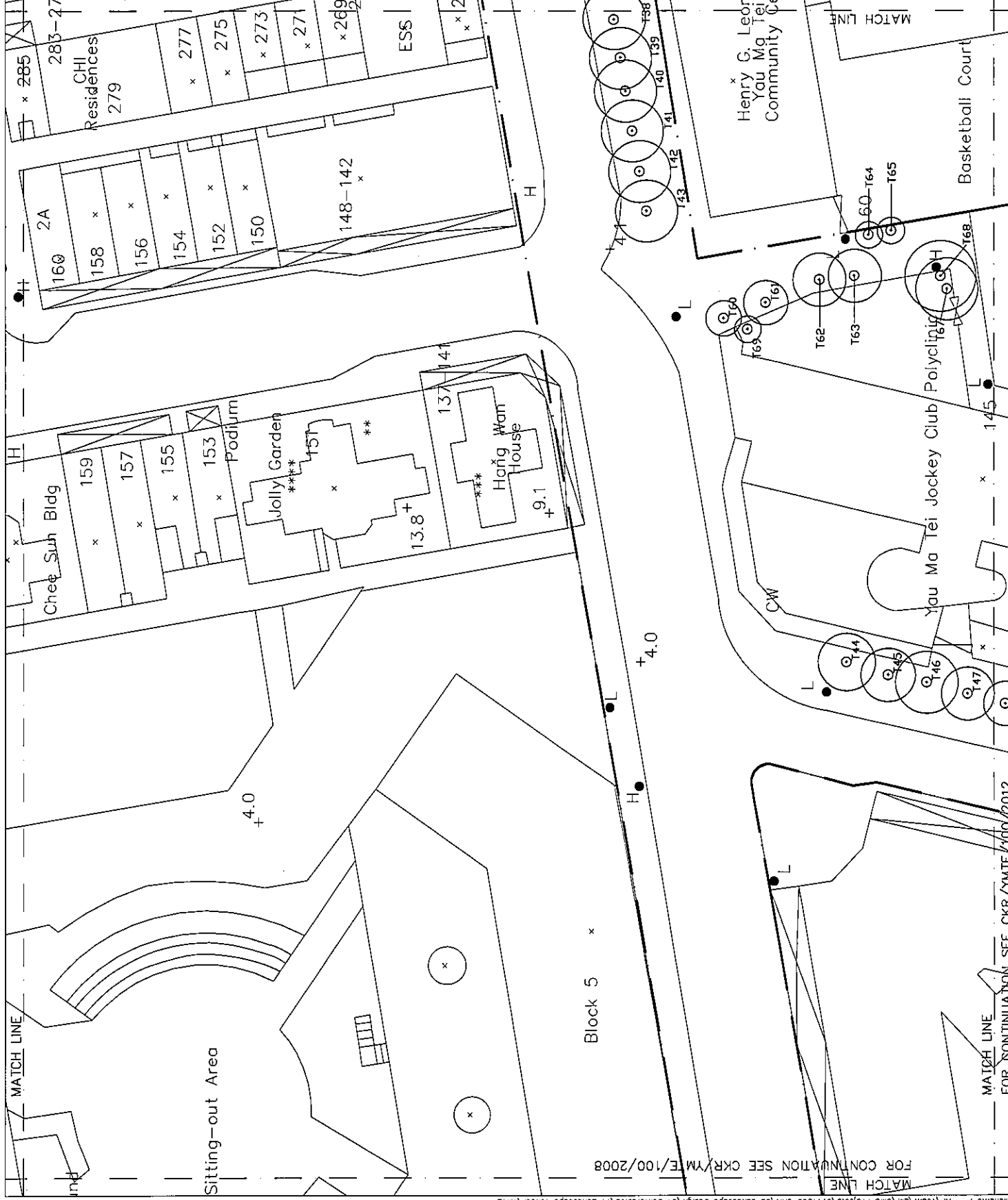
X





LEGEND :

- BOUNDARY OF WORKS AREA
- ⊙ EXISTING TREE TO BE RETAINED
- ⊗ EXISTING TREE TO BE FELLED
- ⊗ EXISTING TREE TO BE TRANSPLANTED



PROJECT NO.	00
TRUCKER ISSUE	02/17
DATE	02/17
SCALE	1:500
DATE	02/17
SCALE	1:500
DATE	02/17
SCALE	1:500

**ARUP**  
Joint Venture  
Meat MacDonnell

Contract No. HY/2014/08  
Central Kowloon Route -  
Yau Ma Tei East

Project No. CKR/YMTE/100/2011  
Drawn By: B/R/Z/T  
Checked By: H/C  
Scale: 1:500 @ A1 / 1:400 @ A2  
Title: TREE TREATMENT PLAN  
SHEET 8 OF 11

© COPYRIGHT RESERVED  
R. G. P. H.

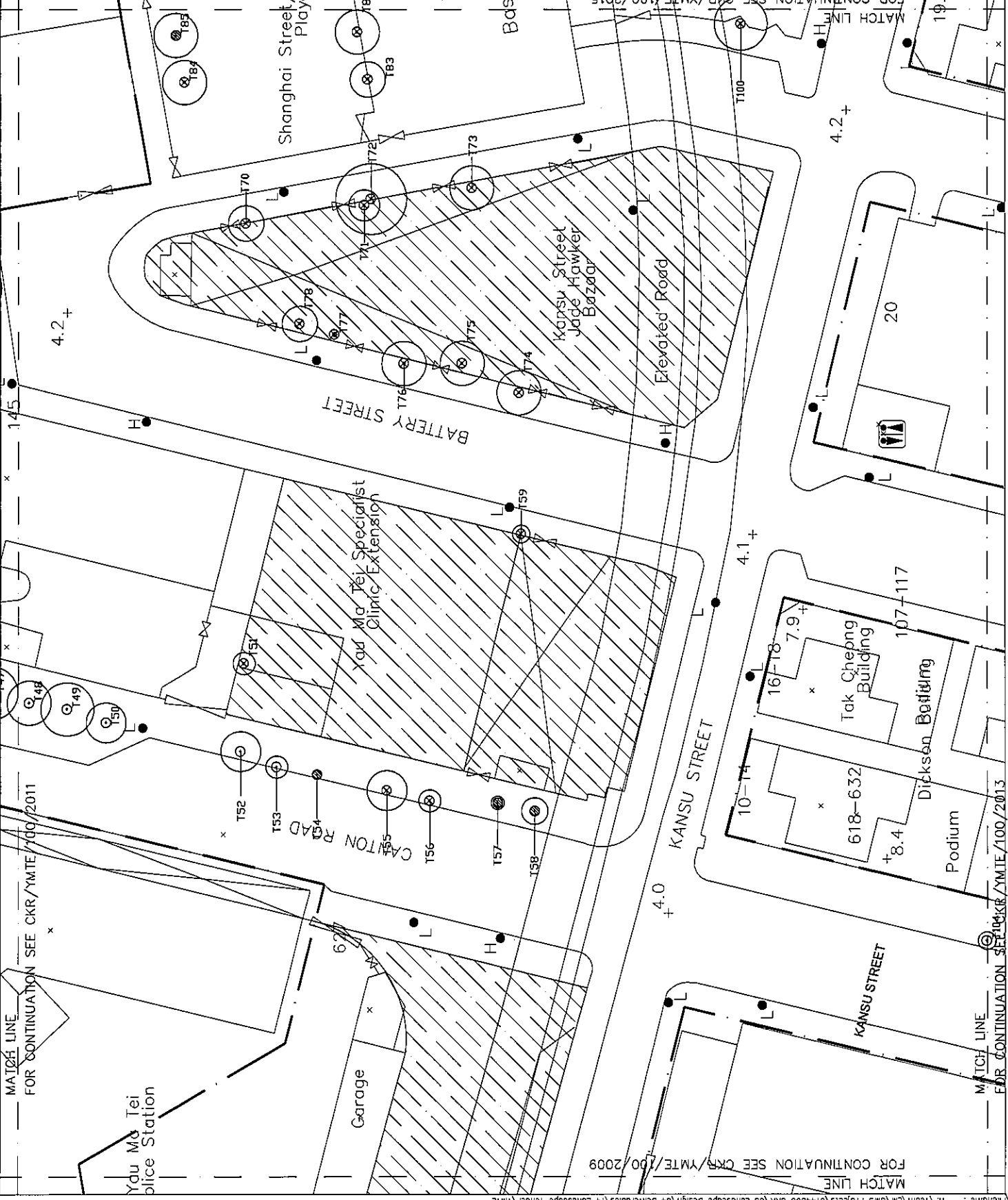
**HONG KONG HIGHWAYS DEPARTMENT**  
TRAFFIC ENGINEERING AND TRANSPORT MANAGEMENT OFFICE

X



SCALE: N.T.S.  
KEY PLAN

- LEGEND :
- BOUNDARY OF WORKS AREA
  - ⊙ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊗ EXISTING TREE TO BE TRANSPLANTED
  - ▨ AREA REINSTATE TO TYPE 7 PAVEMENT



MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2011

Yau Ma Tei Police Station

Garage

Yau Ma Tei Specialist Clinic Extension

KANSU STREET

618-632

Podium

MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2009

Garage

Yau Ma Tei Specialist Clinic Extension

KANSU STREET

618-632

Podium

NO.	REVISION	DATE
01	ISSUE FOR TENDER	02/17/12
02	REVISED FOR TENDER	02/17/12
03	REVISED FOR TENDER	02/17/12
04	REVISED FOR TENDER	02/17/12
05	REVISED FOR TENDER	02/17/12
06	REVISED FOR TENDER	02/17/12
07	REVISED FOR TENDER	02/17/12
08	REVISED FOR TENDER	02/17/12
09	REVISED FOR TENDER	02/17/12
10	REVISED FOR TENDER	02/17/12

**ARUP**  
Joint Venture  
with  
**MacDonald**

Contract No. HY/2014/08  
Central Kowloon Route -  
Yau Ma Tei East

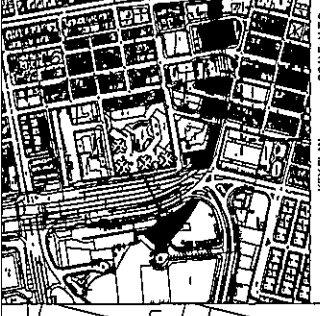
Project No. CKR/YMTE/100/2012  
Drawn by: B/20/TE  
Checked by: H/C  
Scale: 1:200 @ A1 / 1:400 @ A2  
TENDER  
© COPYRIGHT RESERVED

**HONG KONG HIGHWAYS DEPARTMENT**  
MAINTENANCE PROJECT MANAGEMENT OFFICE

TREE TREATMENT PLAN  
SHEET 9 OF 11

X

Printed by: 04/2016  
H:\Team\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



KEY PLAN  
SCALE: 1:1000

LEGEND:

- BOUNDARY OF WORKS AREA
- ⊗ EXISTING TREE TO BE RETAINED
- ⊗ EXISTING TREE TO BE FELLED
- ⊗ EXISTING TREE TO BE TRANSPLANTED

NO.	REVISION	DATE

**ARUP** Joint Venture  
 Project Title: **Central Kowloon Route - You Ma Tei East**

Contract No. HY/2014/08  
 Central Kowloon Route - You Ma Tei East

Drawn by: [Name]  
 Checked by: [Name]  
 Approved by: [Name]

**TREE TREATMENT PLAN**  
 SHEET 10 OF 11

© COPYRIGHT RESERVED

**TRANSPORTATION**  
 HIGHWAYS DEPARTMENT  
 TRANSPORT PROJECT MANAGEMENT OFFICE



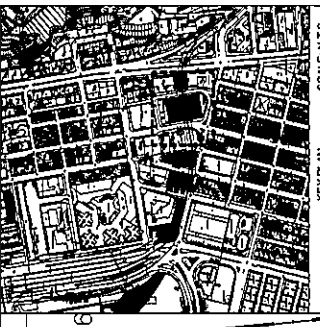
MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2010

MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2012

Printed by: 04/2016  
 H:\Team\EM\GMS Projects\014566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMT



X



NOTE:

- KANSU STREET, TEMPORARY REST GARDEN (GLA-01) WILL BE TEMPORARILY CLOSED DURING THE CONSTRUCTION PERIOD. THE PROVISION OF THE GARDEN FACILITIES ARE REQUIRED. THE RE-PROVISION DETAILS REFER TO THE PARTICULAR SPECIFICATION APPENDIXES.
- DETAILS OF PLANTS TO PROTECT THE TREES TO BE RETAINED REFER TO THE PARTICULAR SPECIFICATION SECTION 28.

LEGEND:

- BOUNDARY OF WORKS AREA
- EXISTING TREE TO BE RETAINED
- EXISTING TREE TO BE FELLED
- EXISTING TREE TO BE TRANSPLANTED
- AREA REINSTATE TO TYPE 7 PAVEMENT

00	TENDER ISSUE	AM	02/17
01	ISSUED FOR TENDERS	AM	03/21
02	ISSUED FOR TENDERS	AM	03/21

**ARUP** Joint Venture  
 Project No. HY2014/08  
 Contract No. HY2014/08  
 Central Kowloon Route -  
 You Ma Tei East

Prepared by: [Name]  
 Checked by: [Name]  
 Drawn by: [Name]  
 Scale: 1:200 @ A1 / 1:400 @ A2

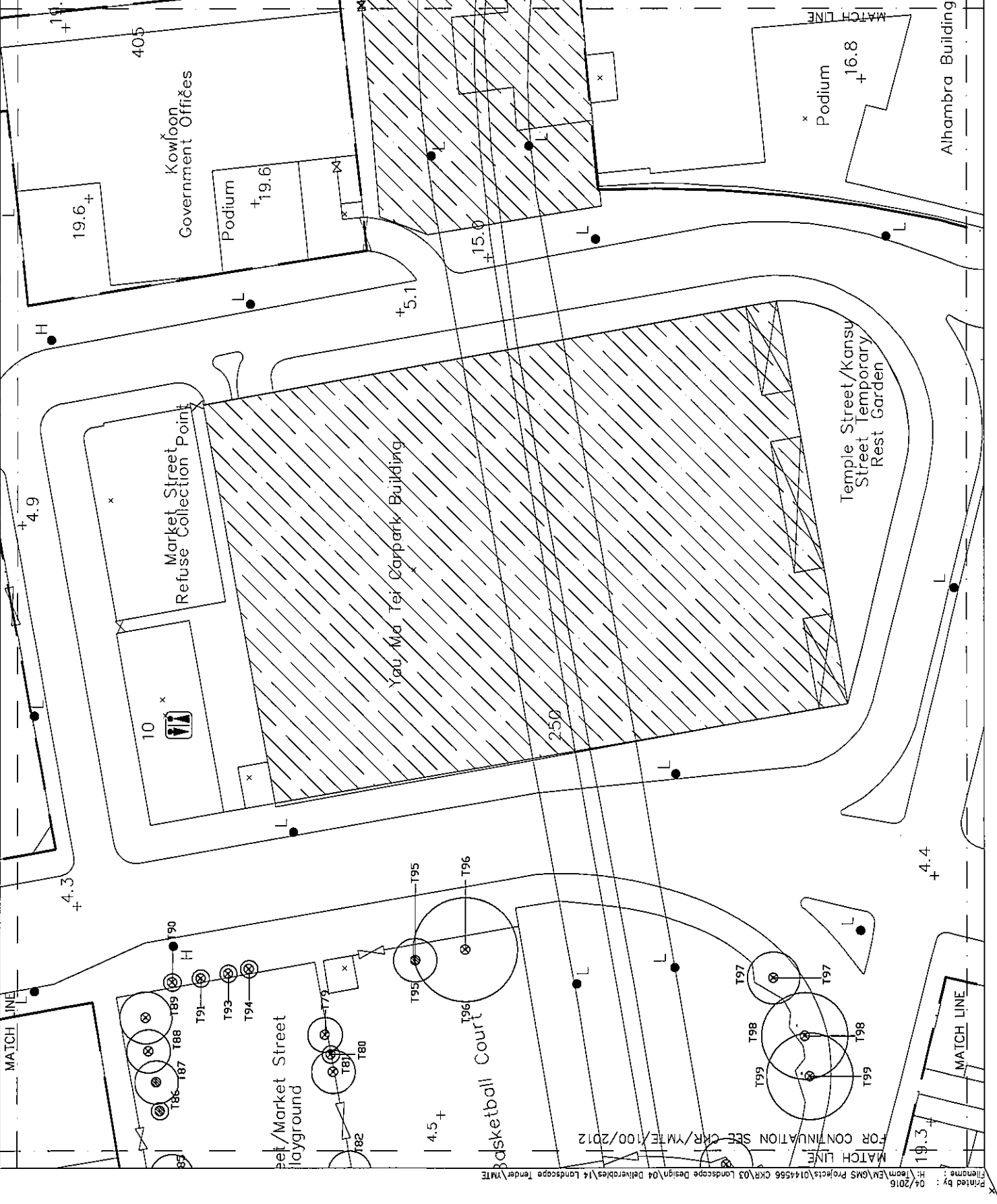
DATE: 12/08/15

APPROVED BY: [Signature]

PROJECT TITLE: TREE TREATMENT PLAN  
 SHEET 11 OF 11

APPROVED BY: [Signature]

DATE: 12/08/15



Printed by: 04/2016  
 File Name: I:\Projects\1014556 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\MTF  
 Scale: 1:200 @ A1 / 1:400 @ A2







## Appendix B

### Assigned Workers for Pruning Works with the Use of Chainsaw

**Assigned Worker**

**Mr. Ng Yu Leung**



CONSTRUCTION INDUSTRY COUNCIL

建造業議會

This is to certify that

**NG, Yu Leung**

---

has successfully completed

**a 18-hour  
SUPERVISION OF TREE WORKS COURSE**

in the training year 2014/2015

茲證明

**吳宇良**

---

於二零一四/二零一五年度修畢

十八小時  
樹木工程監管課程

LEE Shing-see, GBS, OBE, JP  
Chairman

李承仕 金紫荊星章, OBE, 太平紳士  
主席

Certificate No. 215269  
證書號碼: 215269



# SKILLS UPGRADING SCHEME PLUS

## 新技能提升計劃

### Foundation Certificate

### 基礎證書

This is to certify that  
Ng Yu Leung  
has completed the  
Foundation Certificate in Basic Botany (Part-time) (12-hour)  
organised by The Hong Kong Confederation of Trade Unions  
Appointed Training Body of ERB,  
under the Skills Upgrading Scheme Plus  
in the year of 2014 - 2015  
and has passed all required assessments.

茲證明  
吳宇良

於二零一四至二零一五年度  
修畢由僱員再培訓局委託香港職工會聯盟  
舉辦的「新技能提升計劃」  
簡易植物學基礎證書(兼讀制)(12小時),  
並已通過所有課程評核。



Chairman 主席  
The Hong Kong Confederation of Trade Unions  
香港職工會聯盟



Chairman 主席  
Employees Retraining Board  
僱員再培訓局

Date of issue : 2 February 2015  
簽發日期 : 二零一五年二月二日

*erb* **SS** *plus*  
SKILLS UPGRADING SCHEME PLUS  
新技能提升計劃  
Foundation Certificate  
基礎證書

This is to certify that  
Ng Yu Leung  
has completed the  
Foundation Certificate in Safety and Health in Horticulture (Part-time)  
(8-hour)  
organised by Occupational Safety and Health Council,  
Appointed Training Body of ERB,  
under the Skills Upgrading Scheme Plus  
in the year of 2014 - 2015  
and has passed all required assessments.

茲證明  
吳宇良  
於二零一四至二零一五年度  
修畢由僱員再培訓局委託職業安全健康局  
舉辦的「新技能提升計劃」  
園藝業之職業安全及健康基礎證書(兼讀制)(8小時),  
並已通過所有課程評核。

Qualifications Register  
Registration Number 14/002573/L1  
資格名冊登記號碼

Qualifications  
Framework Level 1  
資格級別

QF Credit  
資歷學分 1

職業安全健康局  
Occupational Safety and Health Council  
職業安全健康局  
Executive Director 總幹事

*erb*  
Chairman 主席  
Employees Retraining Board  
僱員再培訓局

Date of issue : 7 October 2014  
簽發日期 : 二零一四年十月七日



*erb* **SS** *Plus*  
SKILLS UPGRADING SCHEME PLUS  
新技能提升計劃  
*Foundation Certificate*  
基礎證書

This is to certify that  
Ng Yu Leung  
has completed the  
Foundation Certificate in Horticulture Maintenance  
(Machine Operations) (Part-time) (12-hour)  
organised by The Hong Kong Confederation of Trade Unions,  
Appointed Training Body of ERB,  
under the Skills Upgrading Scheme Plus  
in the year of 2014 - 2015  
and has passed all required assessments.

茲證明  
吳宇良  
於二零一四至二零一五年度  
修畢由僱員再培訓局委託香港職工會聯盟  
舉辦的「新技能提升計劃」  
園藝保養（機械操作）基礎證書（兼讀制）（12小時），  
並已通過所有課程評核。

Qualifications Register  
Registration Number 14/002167/L2  
資歷名冊登記號碼

Qualifications  
Framework Level 2  
資歷級別

QF Credit  
資歷學分 2

潘天賜



Chairman 主席  
The Hong Kong Confederation of Trade Unions  
香港職工會聯盟

吳宇良



Chairman 主席  
Employees Retraining Board  
僱員再培訓局

Date of issue : 30 December 2014  
簽發日期 : 二零一四年十二月三十日



職業安全健康局  
OCCUPATIONAL SAFETY & HEALTH COUNCIL

茲 證 明

吳宇良

於二零一四年五月二十七日  
完成一項由本局主辦之

安全使用鏈鋸合格證書課程

並授予乙張

培訓證書

This is to certify that

**NG YU LEUNG**

has completed a training course  
on 27 May 2014  
conducted by this Council on

**SAFE USE OF CHAINSAWS**

and has been awarded a

**Training Certificate** 72



(CHAIN14BS026216)



TANG Wah-shing 鄧華勝  
Executive Director 總幹事  
27 May 2014

**Assigned Worker**

**Mr. Man Wai Ming**



資歷架構  
Qualifications  
Framework

# TCHK 香港樹木學會

www.treeclimbing.hk  
**TCHK**  
香港樹木學會

資歷名冊編號：17/000945/L2

## Training Certificate

訓練證書

No: CPCUMTT-0075

號：

THIS IS TO CERTIFY THAT

茲證明

Man Wai Ming

文偉明

HAS SUCCESSFULLY COMPLETED TRAINING

完滿考核於以下訓練

Certificate in Petrol Chainsaw Use and Maintenance and Tree  
Trimming (QF Level 2)

電油鏈鋸使用及保養和樹木修剪證書(資歷架構第二級)

ON 18.11.2017 to our satisfaction.

於 \_\_\_\_\_ , 達到本會要求。

Issuing Date: 18.11.2017

簽發日期：

SIGNED :

簽署：

CHIEFTAIN

會長

Integrity  
誠信

Professionalism  
專業

Participation  
參與

Fact Finding  
找尋事實

Truth Telling  
道出真相

**Assigned Worker**

**Mr. Fong Yui Ming**



資歷架構  
Qualifications  
Framework

資歷名冊編號：17/000945/L2

# TCHK

## 香港樹木學會

www.treeclimbing.hk  
**TCHK**  
香港樹木學會

### Training Certificate

訓練證書

No: CPCUMTT-0074

號:

THIS IS TO CERTIFY THAT

茲證明

Fong Yui Ming

方銳明

HAS SUCCESSFULLY COMPLETED TRAINING

完滿考核於以下訓練

Certificate in Petrol Chainsaw Use and Maintenance and Tree  
Trimming (QF Level 2)

電油鏈鋸使用及保養和樹木修剪證書(資歷架構第二級)

ON 18.11.2017 to our satisfaction.

於 , 達到本會要求。

Issuing Date: 18.11.2017

簽發日期:

SIGNED:

簽署:

CHIEFTAIN

會長

Integrity  
誠信

Professionalism  
專業

Participation  
參與

Fact Finding  
找尋事實

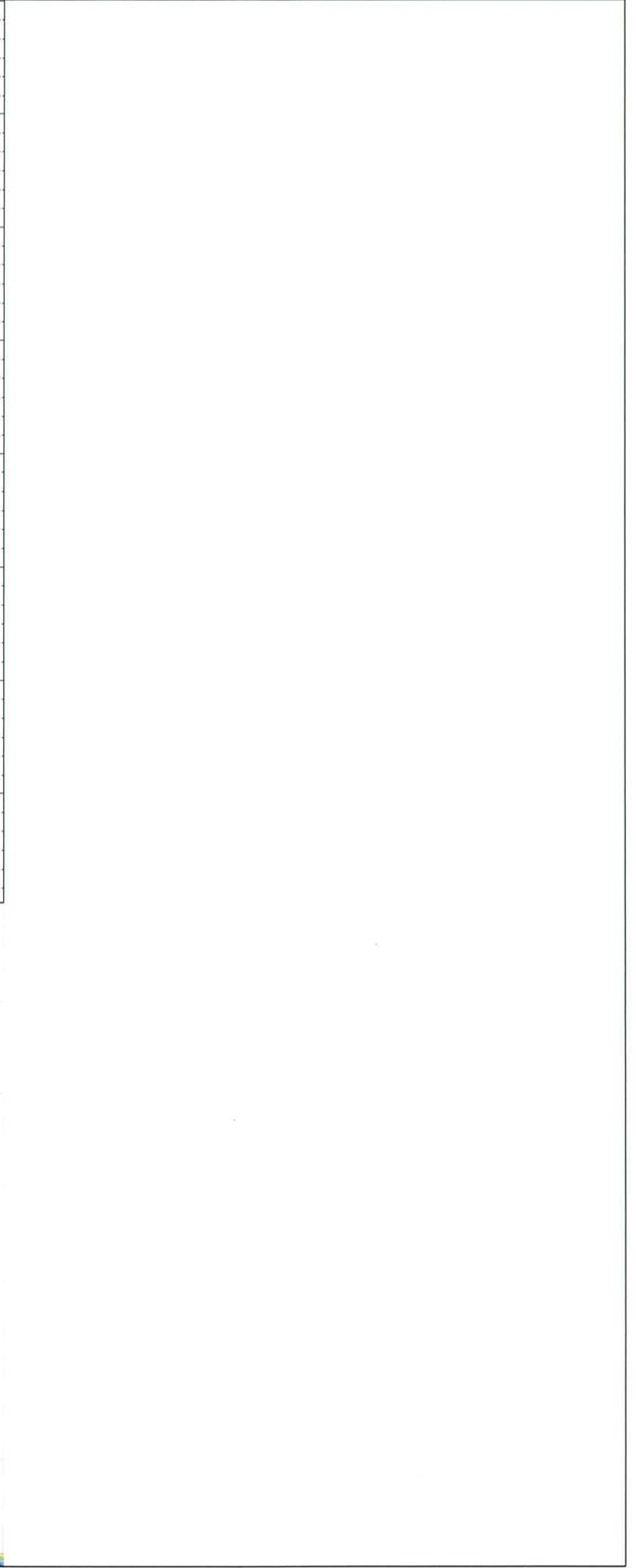
Truth Telling  
道出真相



# Appendix C

## Works Programme

Activity ID	Activity Name	Start From	End From	Start To	End To	2018	2019	2020	2021	2022	2023	2024	2025
HY2014/08	Central Kowloon Route - You Ma Tei East (Tree Works Programme)												
Construction Works													
Section 7A - Completion of Noise Enclosure Zone 3 within Portion 26 (Ref. to Fig. 4.49 & 4.50)													
Preliminary Works													
S7-1060	Fell (T144-T145, T146-T149, T151, T153-T157, T161, T163, T165, T172-T174) Existing Trees	10	15-Jan-21	26-Jun-21	16								
S7-1080	Transplant 13 nos. of Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 1 Root Pruning	30	27-Jan-21	05-Mar-21	49								
S7-1081	Transplant 13 nos. of Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 2 Root Pruning	30	06-Mar-21	14-Apr-21	49								
S7-1082	Transplant 13 nos. of Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 3 Root Pruning and Transplant	2	15-Apr-21	16-Apr-21	49								
Section 8 - Construction of You Ma Tei Access Shaft (Portion 4B, 8C & 8D)													
Tree Preservation, Felling & Transplanting													
S8-1040	Fell Existing Trees (T144-T145, T148-T149, T151, T153-T157, T158, T161, T163, T172-T174)	30	17-Mar-18	27-Apr-18	7								
S8-1940	Transplant Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 1 Root Pruning	14	17-Mar-18	06-Apr-18	7								
S8-1941	Transplant Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 2 Root Pruning	14	07-Apr-18	25-Apr-18	7								
S8-1942	Transplant Existing Trees (T146-T147, T158, T160, T162, T164, T166-T172) - Stage 3 Root Pruning and Transplant	2	26-Apr-18	27-Apr-18	7								
Section 10B - Construction of New Access Road to Fruit Market (Portion 23)													
Construction of New Access Road to Fruit Market (Drainage & Duct, Road & Paving)													
S10B-1000	Felling of Existing Trees	24	20-Feb-18	19-Mar-18	0								





## **Landscape Mitigation Plan**

Contract No. HY/2014/08 Central Kowloon Route – Yau Ma Tei East

### **Appendix 4 - Method Statement on Tree Protection Works**



## **Table of Content**

1.	Introduction.....	2
1.1	Executive Summary.....	2
1.2	Scope of Works .....	2
1.3	References.....	2
2.	Methodology on Tree Retaining and Protection Works .....	2

## **Appendices**

Appendix A – Location of Tree to be Protected



## 1. Introduction

### 1.1 Executive Summary

For execution of construction works, a number of existing trees under this Contract have to be retained throughout the Contract period. This method statement is to present the methodology of the tree retaining and protection works in our Contract.

### 1.2 Scope of Works

The scope of works includes tree retaining and protection within the site area.

### 1.3 References

The tree retaining and protection works will be performed in compliance with the requirements of the General Specification of civil Engineering Works and the Contract Particular Specifications.

In case any circumstances that may have different conditions from those expected and may require special procedures for execution of the works, the Engineer will be notified prior to commencement of the works.

## 2. Methodology on Tree Retaining and Protection Works

The following measures will be carried out in order to retain and protect the trees within the site.

- Existing trees which are to be retained shall be pruned to remove dead or dangerous branches and to produce a well-shaped, balanced head. All works shall be carried out in accordance with good horticultural practice and shall be directed and supervised by the Engineer or Engineer's Representative.
- Safety precautions shall be taken to protect those engaged in operations as well as people and property in the vicinity.
- Pruning and removal of branches shall be done using sharp, clean implements to give a single flat, sloping face. Ragged edges of bark or wood are to be trimmed with a sharp knife.
- Large branches shall be removed in stages beginning with removal of the main weight of the branch with the final cut as close to the main stem as possible without damaging the bark.
- All cuts shall be made to avoid splintering or tearing of bark which would catch water and encourage rot.
- Twigs less than 15mm diameter may be cut with sharp secateurs. Any cuts or wounds over 25mm diameter shall be painted with an approved fungicidal bituminous sealing compound.
- No twigs or branches shall be removed unless affecting construction works and the removal of any twigs or branches shall be approved by the landscape consultant prior to the operation.
- The main trunk will be protected by tying the bamboos or rubber or wooden board around the trunk in order to prevent any damages to it.

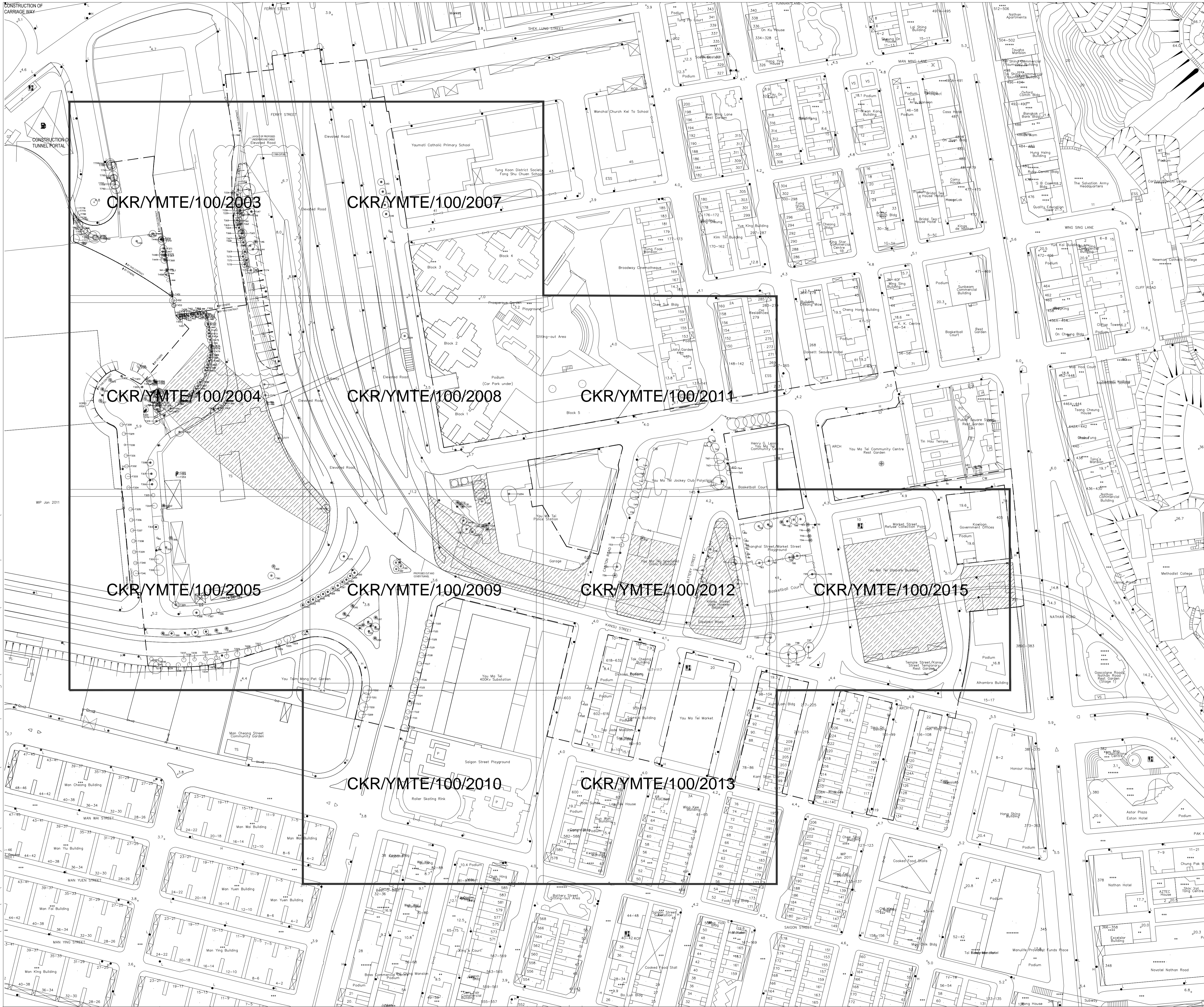


- The trees shall be stabled by fixing bamboo stakes and fenced by orange protective net in order to prevent any damages caused by other worms or pedestrians.
- Tree Protection Zone (TPZ) shall be erected around those retained trees which are within close vicinity of any construction works and the extent and location of TPZ shall be subject to the actual existing site condition.



# Appendix A

## Location of Tree to be Protected

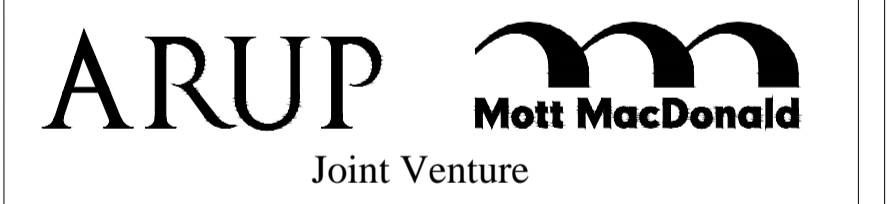


KEY PLAN SCALE: N.T.S.

- NOTE :**
1. KANSU ST/TEMPLE ST. TEMPORARY REST GARDEN (GLA-K-161) WILL BE TEMPORARY OCCUPIED AS THE CLC OF CKR. RE-PROVISION OF THE GARDEN FACILITIES ARE REQUIRED. THE RE-PROVISION DETAILS REFER TO THE PARTICULAR SPECIFICATION APPENDIX B52
  2. DETAILS OF FENCE TO PROTECT THE TREES TO BE RETAINED REFER TO THE PARTICULAR SPECIFICATION SECTION 26

- LEGEND :**
- BOUNDARY OF WORKS AREA
  - ⊕ EXISTING TREE TO BE RETAINED
  - ⊗ EXISTING TREE TO BE FELLED
  - ⊙ EXISTING TREE TO BE TRANSPLANTED
  - ▨ AREA REINSTATE TO TYPE 7 PAVEMENT
  - FENCE TO PROTECT TREES TO BE RETAINED

01	TENDER ADDENDUM NO.3	JM	03/17
00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

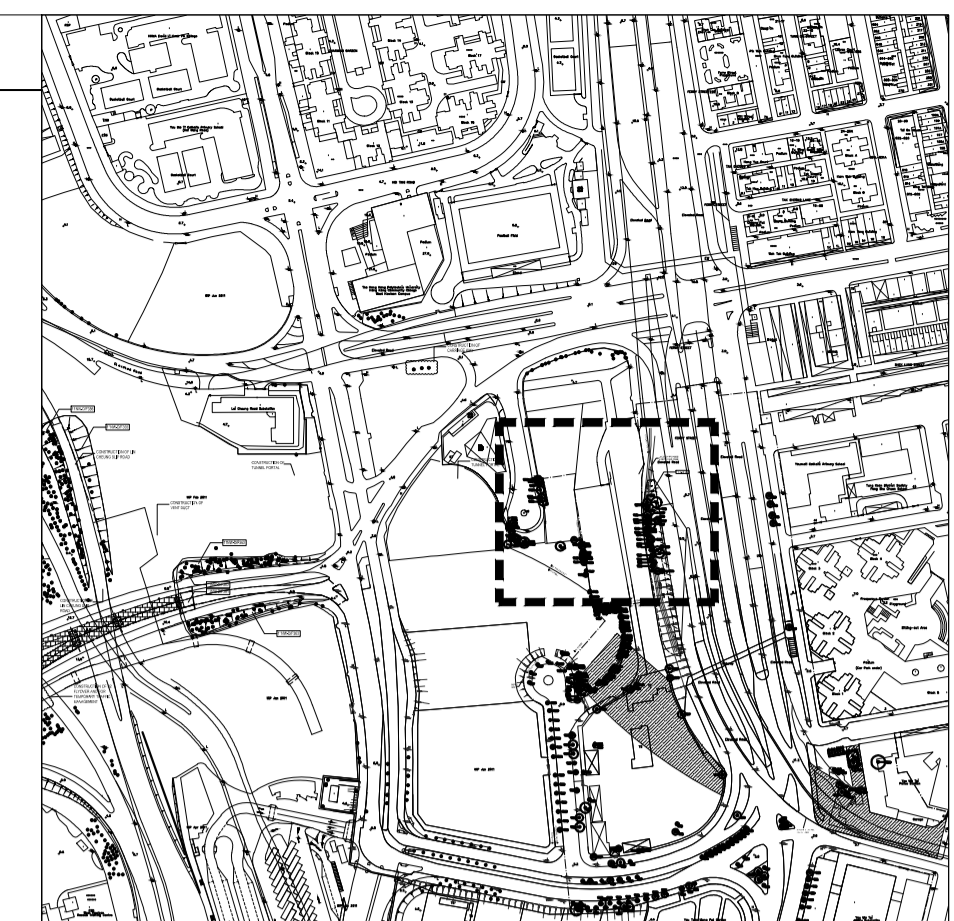
Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**

KEY PLAN

Drawing no. 圖紙編號	CKR/YMTE/100/2000	Rev. 修訂	01
Drawn By 繪圖	JM	Checked By 覆核	JB/PL/TF
Approved By 批准人	HTC	Status 階段	TENDER



Printed by : 04/2016  
Filename : H:\Team\EM\GWS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



KEY PLAN SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED
  - EXISTING SIMAR SLOPES WITH SLOPE REGISTRATION NO.
  - FENCE TO PROTECT TREES TO BE RETAINED

01	TENDER ADDENDUM NO.3	JM	03/17
00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 1 OF 11**

Drawing no. 圖紙編號	CKR/YMTE/100/2003	Rev. 修訂	01
Drawn By 繪圖	JM	Checked By 審核	JB/PL/TF
Approved By 批准人	HTC		
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER



Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE

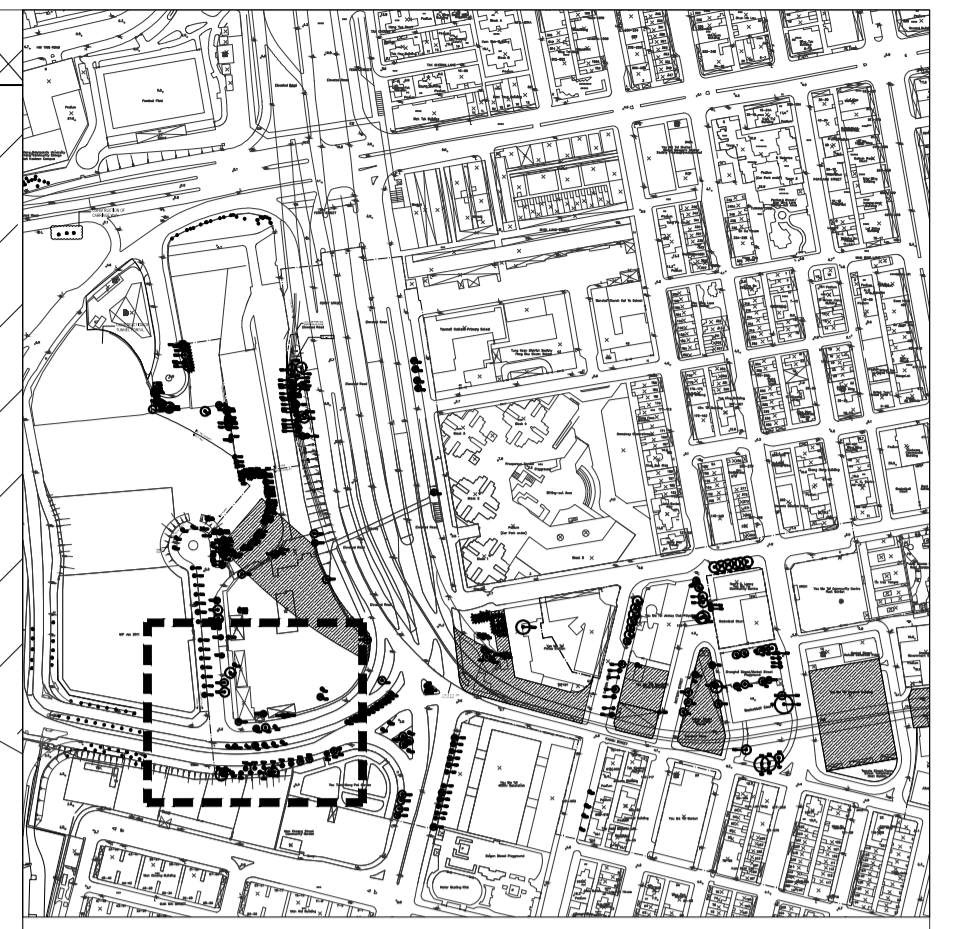
FOR CONTINUATION SEE CKR/YMTE/100/2007

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2004







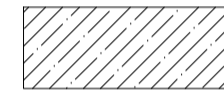


MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2005



KEY PLAN SCALE: N.T.S.

LEGEND :

-  BOUNDARY OF WORKS AREA
-  EXISTING TREE TO BE RETAINED
-  EXISTING TREE TO BE FELLED
-  EXISTING TREE TO BE TRANSPLANTED
-  AREA REINSTATE TO TYPE 7 PAVEMENT

↑ BY OTHERS  
↓ BY THIS CONTRACT

YAU CHEUNG ROAD

MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2005

Rev.	Description	By	Date
00	TENDER ISSUE	JM	02/17



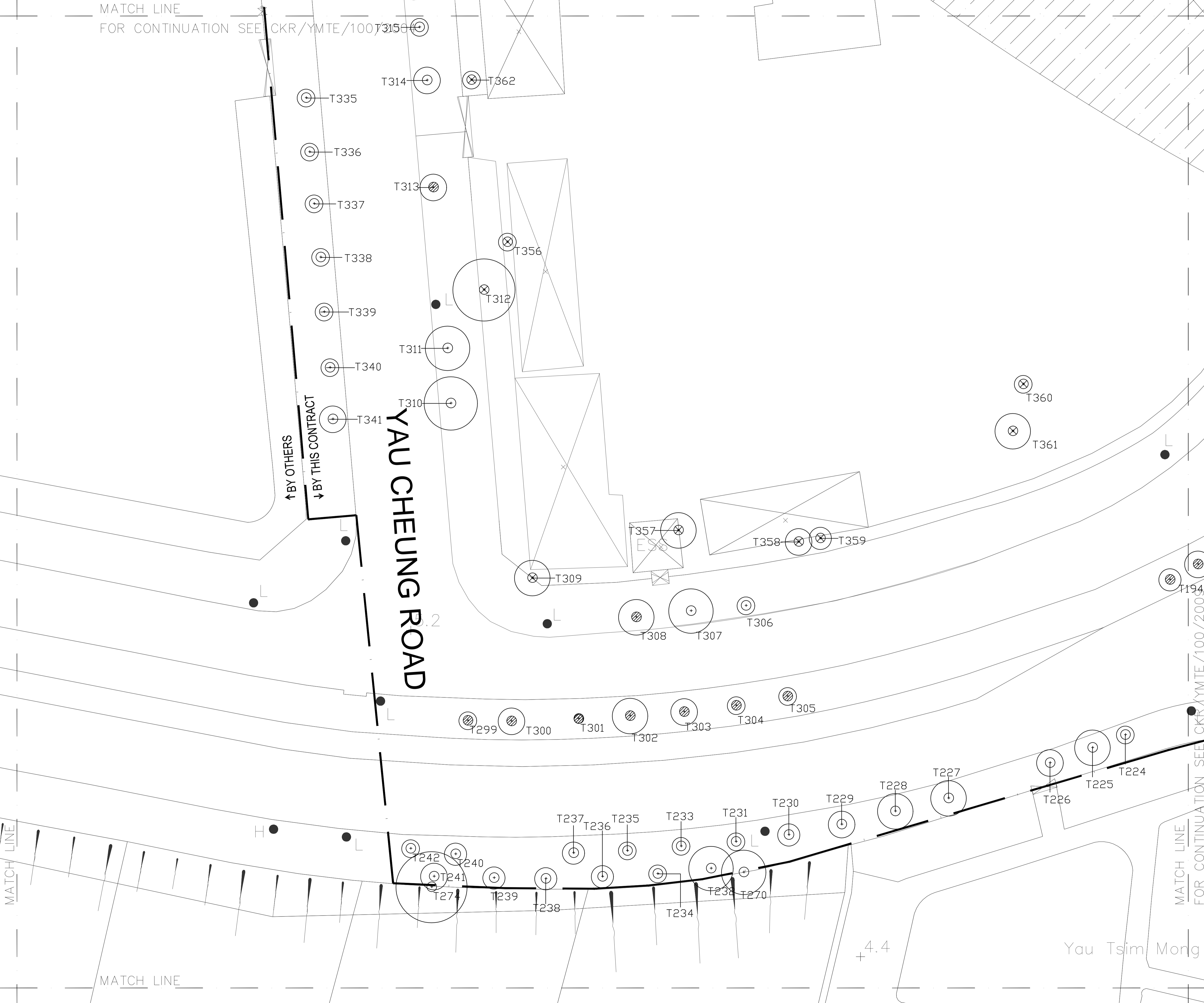
Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 3 OF 11**

Drawing no. 圖紙編號	CKR/YMTE/100/2005	Rev. 修訂	00
Drawn By 繪圖	JM	Checked By 復核	JB/PL/TF
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER



Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE

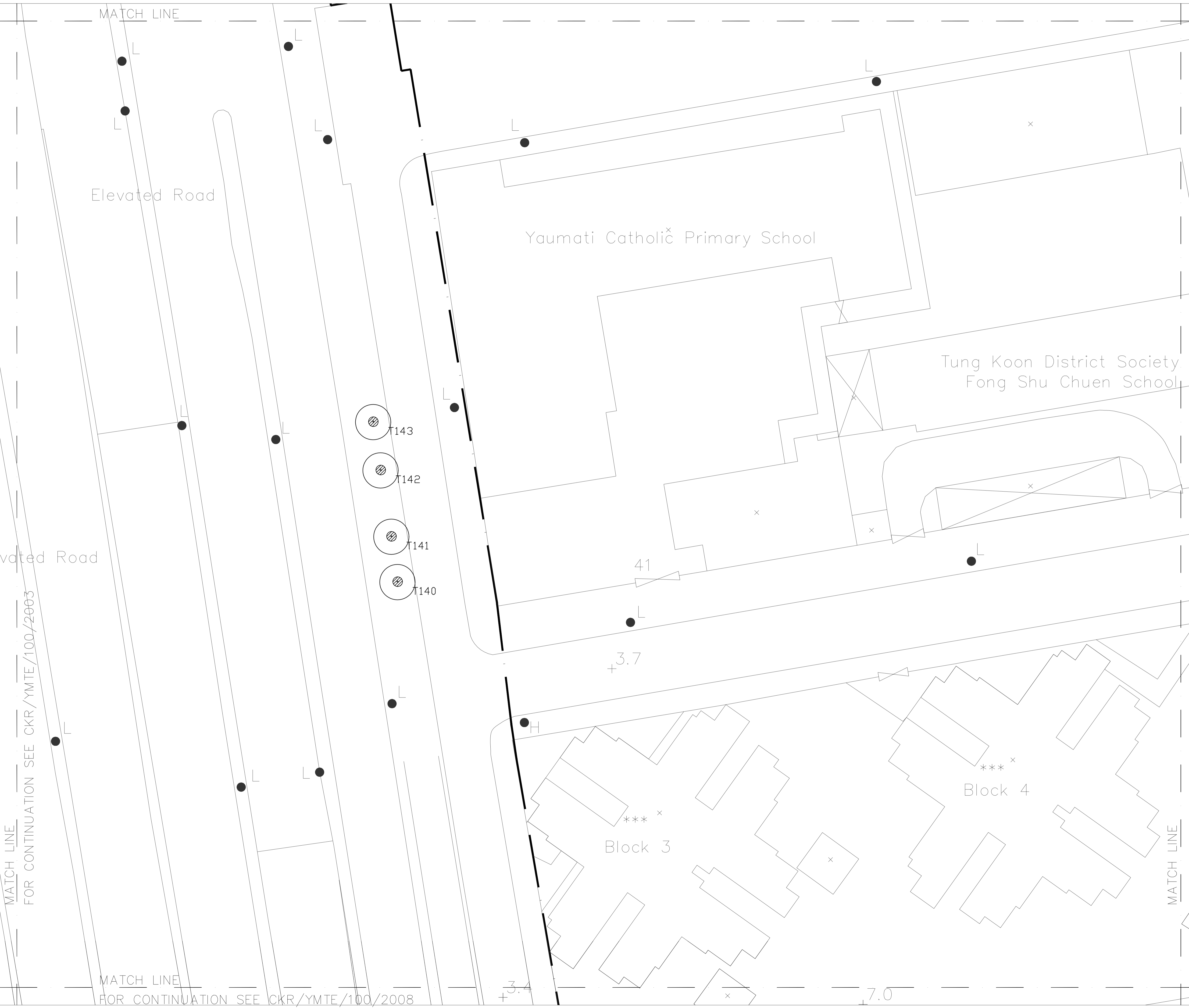


MATCH LINE





MATCH LINE

© COPYRIGHT RESERVED  
版權所有

Printed by : 04/2016  
 File name : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



KEY PLAN SCALE: N.T.S.

- LEGEND :
-  BOUNDARY OF WORKS AREA
  -  EXISTING TREE TO BE RETAINED
  -  EXISTING TREE TO BE FELLED
  -  EXISTING TREE TO BE TRANSPLANTED

Rev.	Description	By	Date
00	TENDER ISSUE	JM	02/17
修訂	內容摘要	設計	日期

**ARUP**   
 Joint Venture

Project title  
 工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
 圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 4 OF 11**

Drawing no. 圖紙編號	CRK/YMTE/100/2007	Rev. 修訂	00
Drawn By 繪圖	JM	Checked By 審核	JB/PL/TF
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER
Approved By 批准人	HTC	COPYRIGHT RESERVED 版權所有	

 **路政署**  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

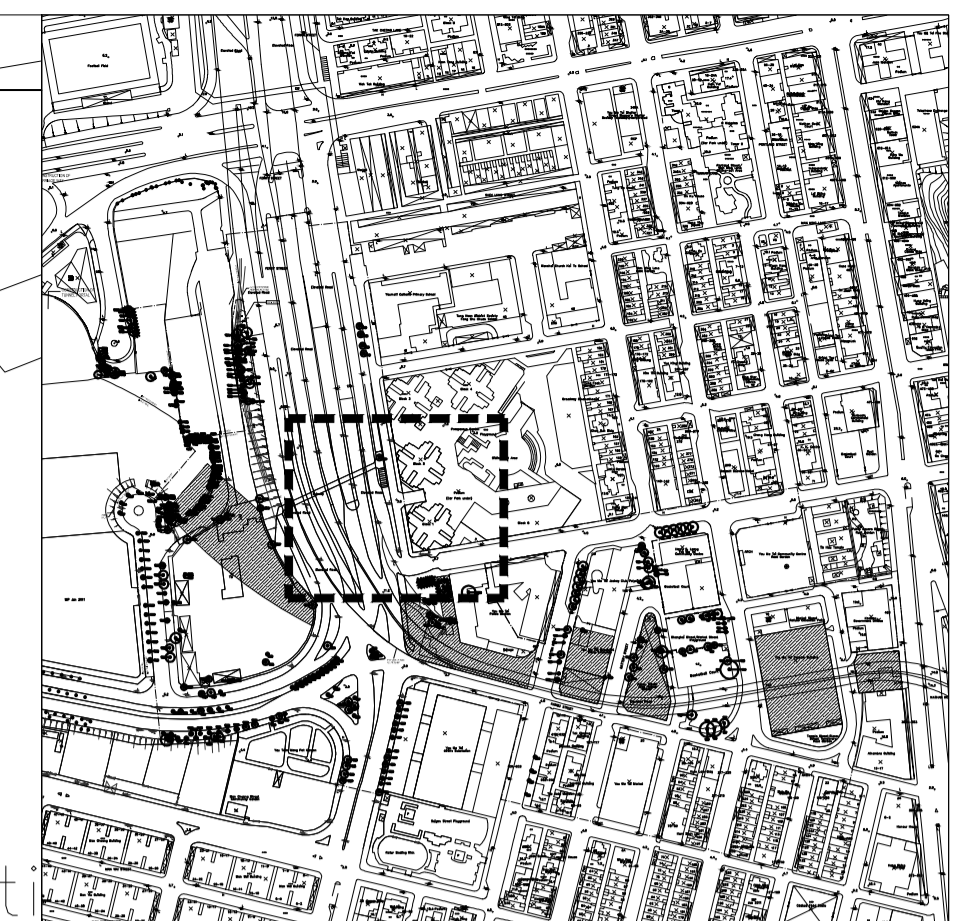
MATCH LINE  
 FOR CONTINUATION SEE CKR/YMTE/100/2003

MATCH LINE  
 FOR CONTINUATION SEE CKR/YMTE/100/2008

MATCH LINE

MATCH LINE

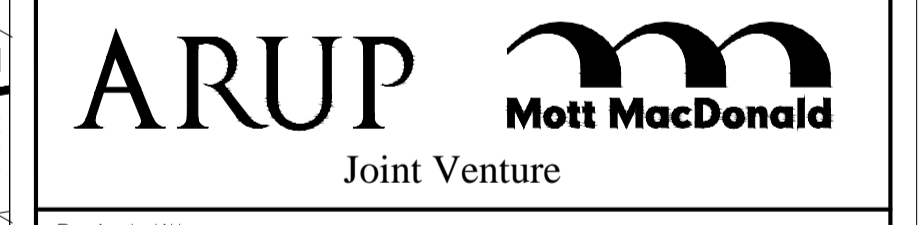
Printed by : 04/2016  
 Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



KEY PLAN SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE TRANSPLANTED
  - AREA REINSTATE TO TYPE 7 PAVEMENT
  - FENCE TO PROTECT TREES TO BE RETAINED

Rev.	Description	By	Date
00	TENDER ISSUE	JM	02/17



Project title  
 工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
 圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 5 OF 11**

Drawing no. 圖紙編號	Rev. 修訂	00
Drawn By 繪圖	Checked By 復核	Approved By 批准人
JM	JB/PL/TF	HTC
Scale 比例	Status 階段	TENDER
1:200 @ A1 / 1:400 @ A3		



MATCH LINE  
 FOR CONTINUATION SEE CKR/YMTE/100/2007

MATCH LINE  
 FOR CONTINUATION SEE CKR/YMTE/100/2009

FOR CONTINUATION SEE CKR/YMTE/100/2011

FOR CONTINUATION SEE CKR/YMTE/100/2004

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2008

+11.2

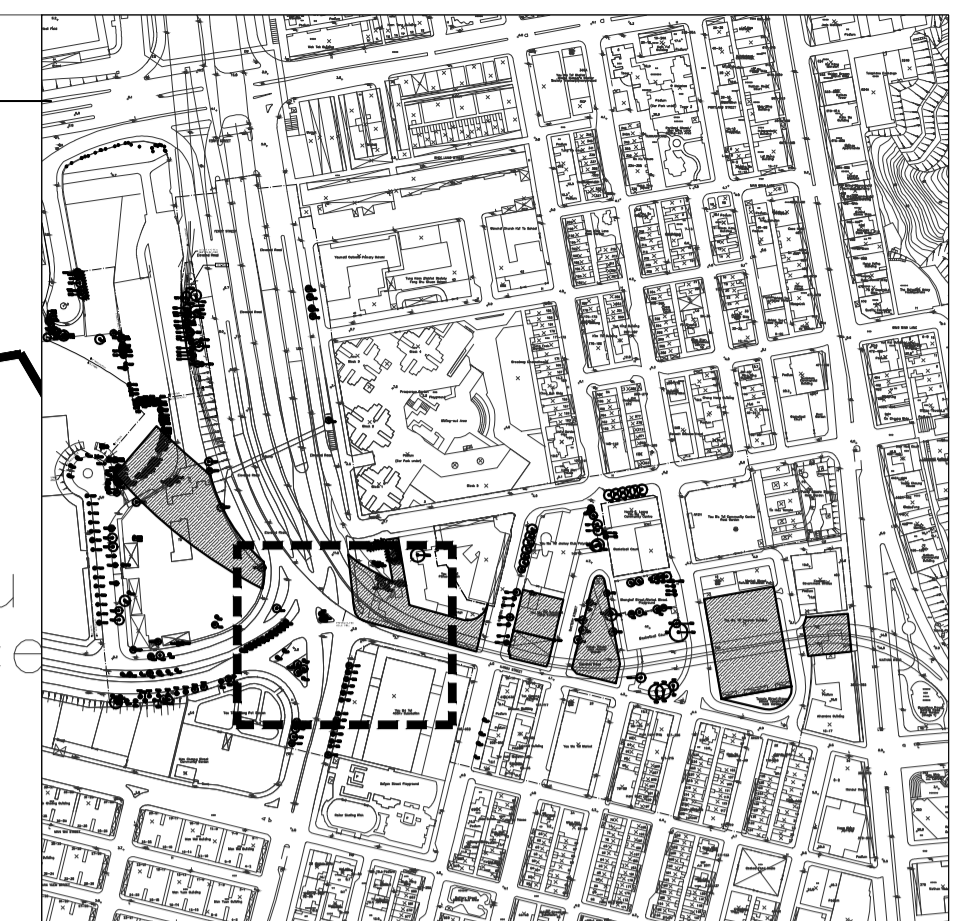
T178

T131  
T130  
T129

T127





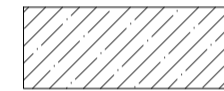

T1094

Yau  
Police



KEY PLAN SCALE: N.T.S.

LEGEND :

-  BOUNDARY OF WORKS AREA
-  EXISTING TREE TO BE RETAINED
-  EXISTING TREE TO BE FELLED
-  EXISTING TREE TO BE TRANSPLANTED
-  AREA REINSTATE TO TYPE 7 PAVEMENT
-  FENCE TO PROTECT TREES TO BE RETAINED

PROPOSED CUT AND COVER TUNNEL

+3.6

+3.7

+3.8

T179  
T183  
T184  
T185  
T186  
T187  
T188  
T189  
T190  
T191  
T192  
T193  
T194

T180  
T181  
T182

T195  
T196  
T197  
T198  
T199  
T200  
T201  
T202

T122  
T121  
T120  
T119  
T118  
T117  
T116  
T115

Yau Ma Tei  
400Kv Substation

ong Pet Garden

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2010

MATCH LINE FOR CONTINUATION SEE CKR/YMTE/100/2012

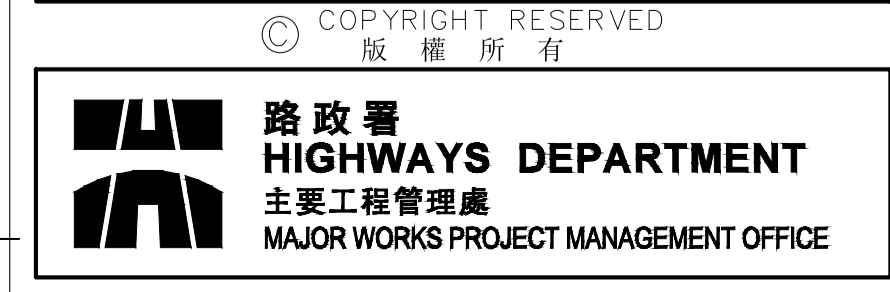
00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
TREE TREATMENT PLAN  
SHEET 6 OF 11

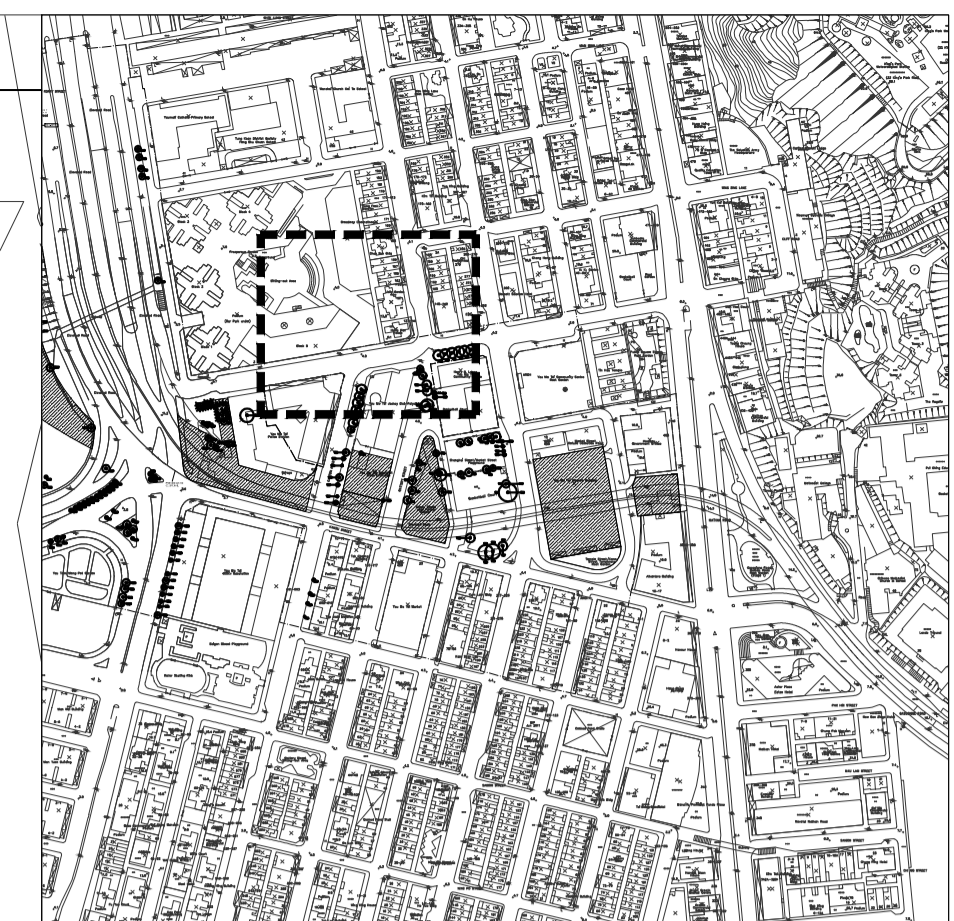
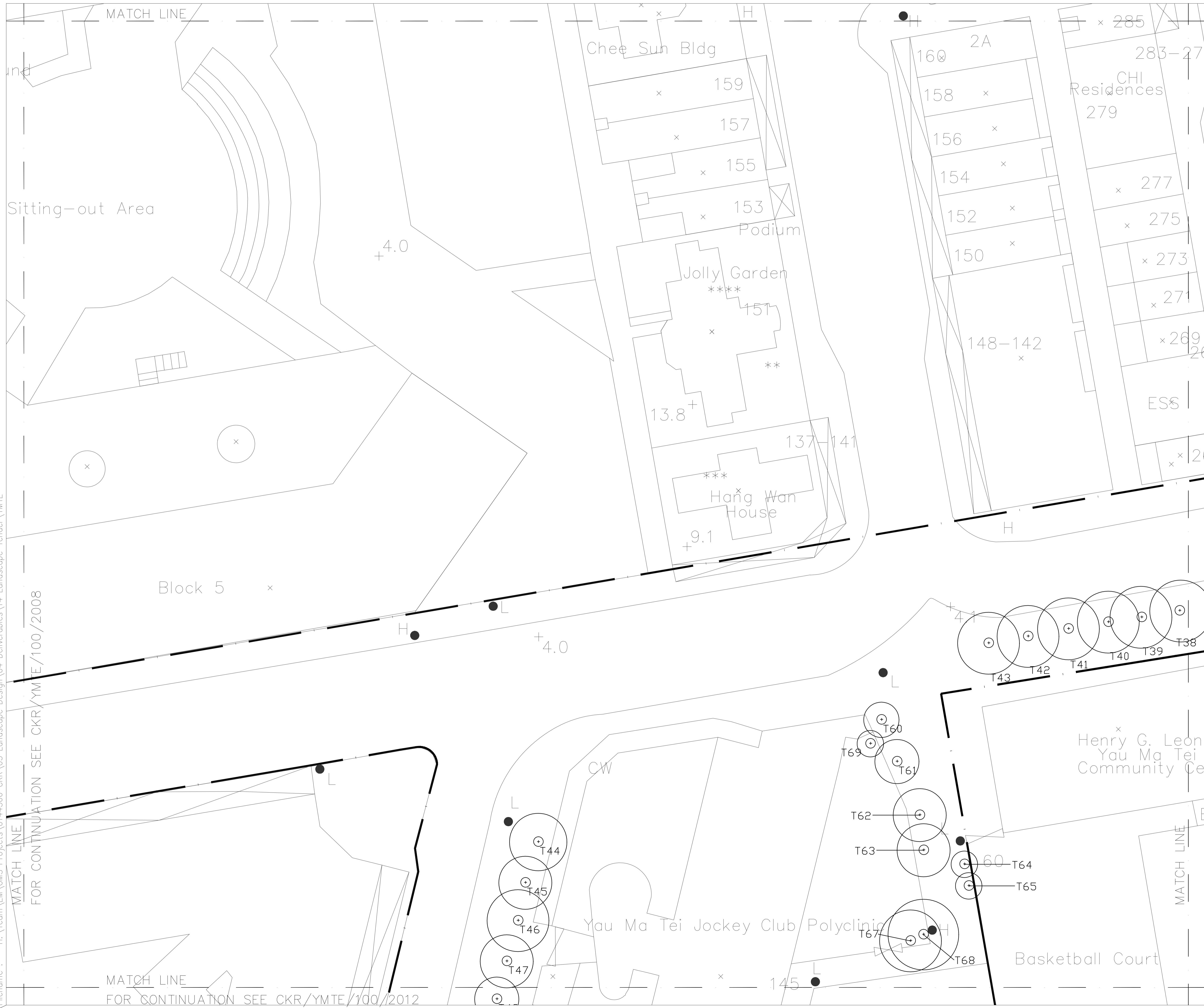
Drawing no. 圖紙編號	Rev. 修訂	00
Drawn By 繪圖	Checked By 審核	Approved By 批准人
JM	JB/PL/TF	HTC
Scale 比例	Status 階段	TENDER
1:200 @ A1 / 1:400 @ A3		



Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



Printed by : 04/2016  
 File name : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE



KEY PLAN SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED

Rev.	Description	By	Date
00	TENDER ISSUE	JM	02/17

**ARUP** **Mott MacDonald**  
Joint Venture

Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
SHEET 8 OF 11

Drawing no. 圖紙編號	CRK/YMTE/100/2011	Rev. 修訂	00
Drawn By 繪圖	JM	Checked By 復核	JB/PL/TF
Approved By 批准人	HTC		
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER

路政署  
**HIGHWAYS DEPARTMENT**  
主要工程管理處  
MAJOR WORKS PROJECT MANAGEMENT OFFICE

© COPYRIGHT RESERVED  
版權所有

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2011

You Ma Tei  
Police Station

Garage

You Ma Tei Specialist  
Clinic Extension

Kansu Street  
Jade Hawker  
Bazaar

Elevated Road

KANSU STREET

KANSU STREET

Tak Cheong  
Building

Dickson Building

Podium

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2013



KEY PLAN SCALE: N.T.S.

LEGEND :

- BOUNDARY OF WORKS AREA
- EXISTING TREE TO BE RETAINED
- EXISTING TREE TO BE FELLED
- EXISTING TREE TO BE TRANSPLANTED
- AREA REINSTATE TO TYPE 7 PAVEMENT

Rev. 修訂	Description 內容摘要	By 設計	Date 日期
00	TENDER ISSUE	JM	02/17



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route -  
Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 9 OF 11**

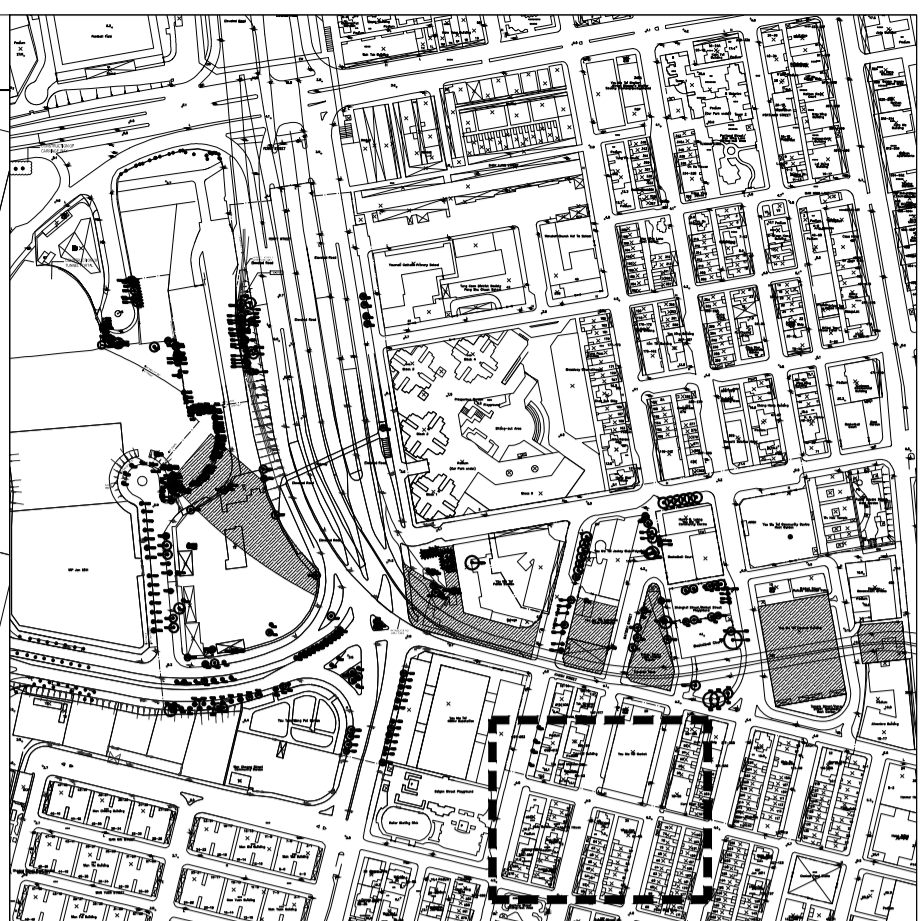
Drawing no. 圖紙編號	Rev. 修訂	00
CKR/YMTE/100/2012		
Drawn By 繪圖	Checked By 審核	Approved By 批准人
JM	JB/PL/TF	HTC
Scale 比例	Status 階段	TENDER
1:200 @ A1 / 1:400 @ A3		



Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2009

MATCH LINE  
FOR CONTINUATION SEE CKR/YMTE/100/2015



KEY PLAN SCALE: N.T.S.

- LEGEND :
- BOUNDARY OF WORKS AREA
  - EXISTING TREE TO BE RETAINED
  - EXISTING TREE TO BE FELLED
  - EXISTING TREE TO BE TRANSPLANTED

00	TENDER ISSUE	JM	02/17
Rev.	Description	By	Date
修訂	內容摘要	設計	日期



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
SHEET 10 OF 11

Drawing no. 圖紙編號	CRK/YMTE/100/2013	Rev. 修訂	00
Drawn By 繪圖	Checked By 審核	Approved By 批准人	HTC
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER



Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CRK\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE

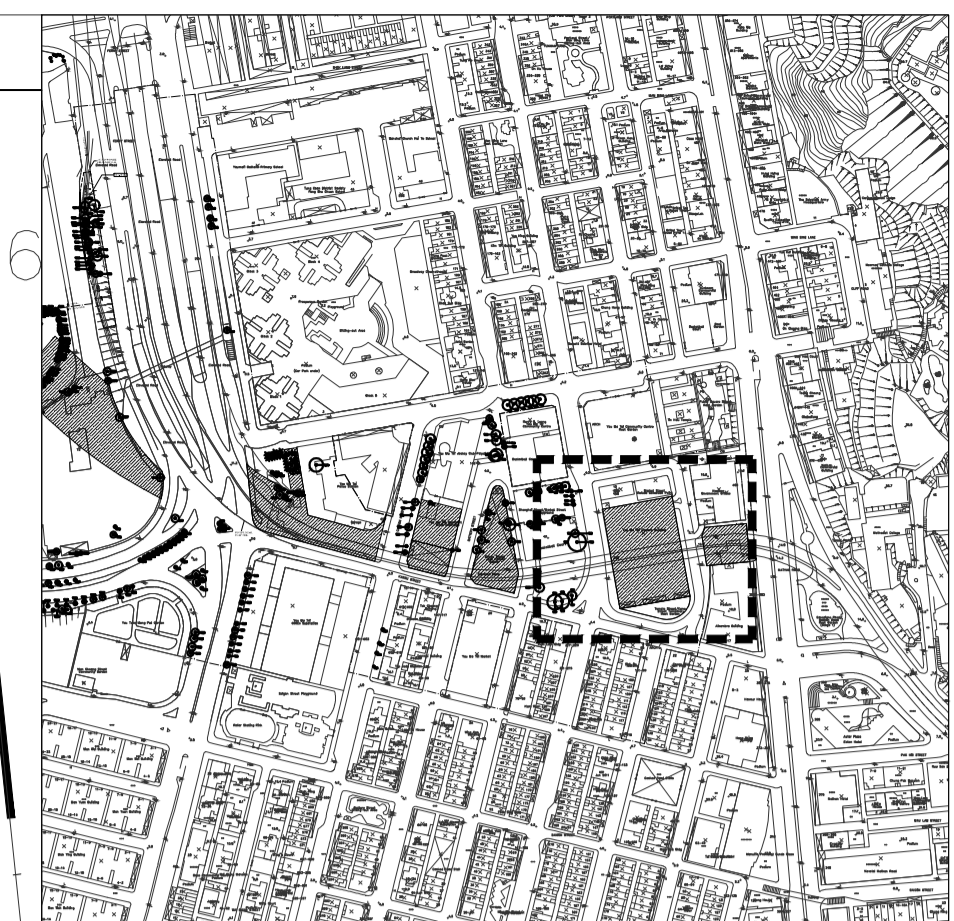
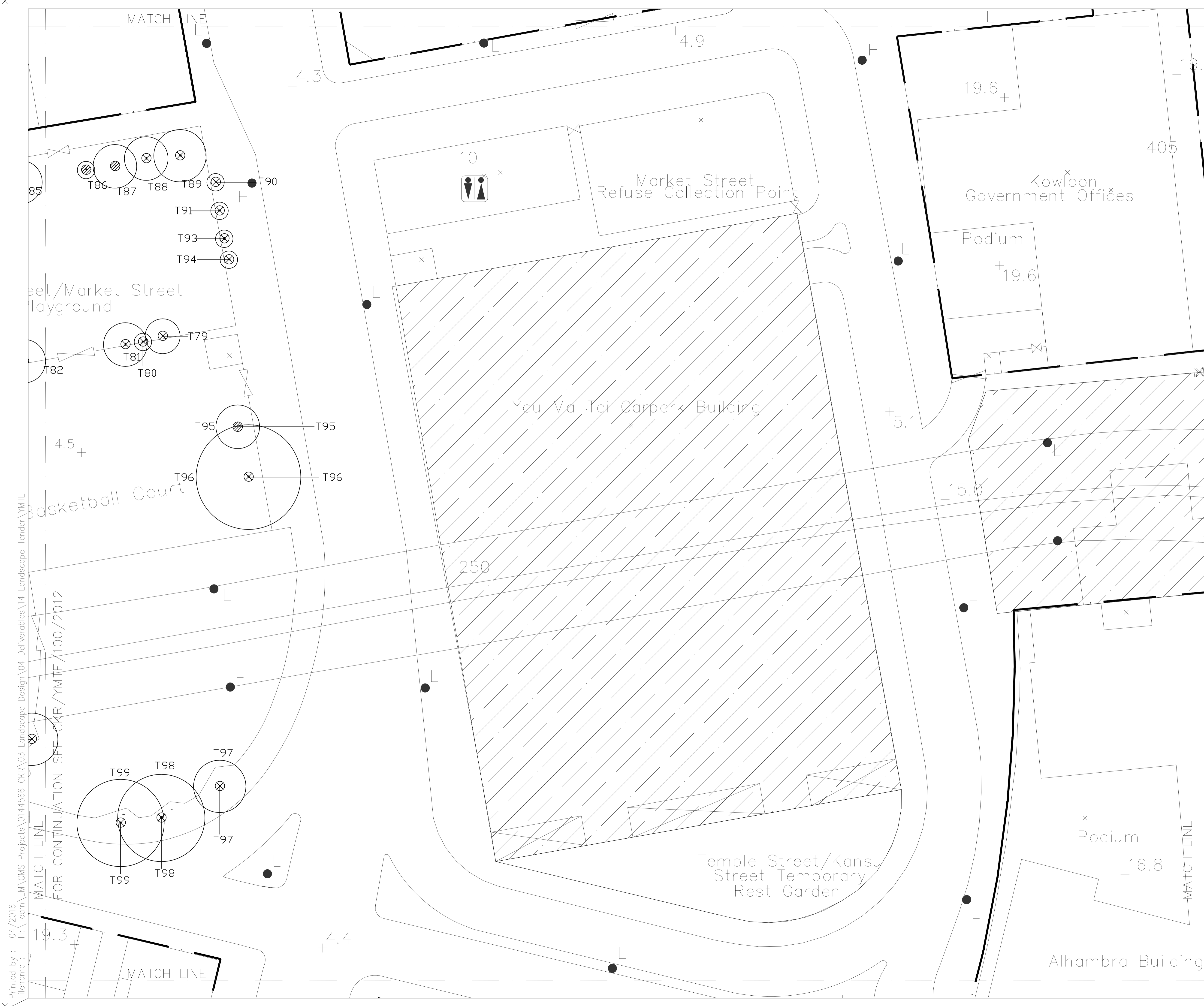
MATCH LINE  
FOR CONTINUATION SEE CRK/YMTE/100/2010

MATCH LINE

MATCH LINE  
FOR CONTINUATION SEE CRK/YMTE/100/2012

MATCH LINE





KEY PLAN SCALE: N.T.S.

NOTE:

1. KANSU ST./TEMPLE ST. TEMPORARY REST GARDEN (GLA-K-161) WILL BE TEMPORARY OCCUPIED AS THE CLC OF CKR. RE-PROVISION OF THE GARDEN FACILITIES ARE REQUIRED. THE RE-PROVISION DETAILS REFER TO THE PARTICULAR SPECIFICATION APPENDIX B52
2. DETAILS OF FENCE TO PROTECT THE TREES TO BE RETAINED REFER TO THE PARTICULAR SPECIFICATION SECTION 26

LEGEND:

- BOUNDARY OF WORKS AREA
- ⊕ EXISTING TREE TO BE RETAINED
- ⊗ EXISTING TREE TO BE FELLED
- ⊗ EXISTING TREE TO BE TRANSPLANTED
- ▨ AREA REINSTATE TO TYPE 7 PAVEMENT

00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期



Project title  
工程名稱  
**Contract No. HY/2014/08**  
**Central Kowloon Route - Yau Ma Tei East**

Drawing title  
圖紙名稱  
**TREE TREATMENT PLAN**  
**SHEET 11 OF 11**

Drawing no. 圖紙編號	CKR/YMTE/100/2015	Rev. 修訂	00
Drawn By 繪圖	Checked By 審核	Approved By 批准人	HTC
Scale 比例	1:200 @ A1 / 1:400 @ A3	Status 階段	TENDER





Printed by : 04/2016  
Filename : H:\Team\EM\GMS Projects\0144566 CKR\03 Landscape Design\04 Deliverables\14 Landscape Tender\YMTE

FOR CONTINUATION SEE CKR/YMTE/100/2012

Tree ID No.	Species	Chinese Name	Height (m)	Spread (m)	DBH (mm)	Recommendation
YMT/T38	Ficus microcarpa	細葉榕	7	7	295	Retain
YMT/T39	Ficus microcarpa	細葉榕	7	7	250	Retain
YMT/T40	Ficus microcarpa	細葉榕	7	7	260	Retain
YMT/T41	Ficus microcarpa	細葉榕	7	7	210	Retain
YMT/T42	Ficus microcarpa	細葉榕	7	7	240	Retain
YMT/T43	Ficus microcarpa	細葉榕	7	7	330	Retain
YMT/T44	Terminalia catappa	欖仁樹	10	6.5	380	Retain
YMT/T45	Terminalia catappa	欖仁樹	10	6	305	Retain
YMT/T46	Terminalia catappa	欖仁樹	10	7	330	Retain
YMT/T47	Terminalia catappa	欖仁樹	7	6	240	Retain
YMT/T48	Terminalia catappa	欖仁樹	6	5	300	Retain
YMT/T49	Terminalia catappa	欖仁樹	7	6	360	Retain
YMT/T50	Terminalia catappa	欖仁樹	6	4.5	245	Retain
YMT/T51	Ficus subpiscocarpa	筆管榕	3.5	2.5	210	Fell
YMT/T52	Terminalia catappa	欖仁樹	6	4.5	195	Retain
YMT/T53	Grevillea robusta	銀樺	7	2.5	185	Retain
YMT/T54	Magnolia grandiflora	荷花玉蘭	4	1	100	Transplant
YMT/T55	Terminalia catappa	欖仁樹	6	4.5	155	Fell
YMT/T56	Celtis sinensis	朴樹	4	2.5	102	Fell
YMT/T57	Magnolia grandiflora	荷花玉蘭	5	1.5	102	Transplant
YMT/T58	Grevillea robusta	銀樺	6	3	175	Transplant
YMT/T59	Morus alba	桑樹	4	2	120	Fell
YMT/T60	Ficus microcarpa	細葉榕	8	4	360	Retain
YMT/T61	Ficus microcarpa	細葉榕	9	5	390	Retain
YMT/T62	Ficus microcarpa	細葉榕	9	6	385	Retain
YMT/T63	Ficus microcarpa	細葉榕	9	6	345	Retain
YMT/T64	Michelia X alba	白蘭	9	3	240	Retain
YMT/T65	Michelia X alba	白蘭	9	3	190	Retain
YMT/T67	Syzygium jambos	蒲桃	8	7	370	Retain
YMT/T68	Ficus microcarpa	細葉榕	8	8	720	Retain
YMT/T69	Ficus virens	大葉榕	6	3	136	Retain
YMT/T70	Morus alba	桑樹	6	4	340	Fell
YMT/T71	Psidium guajava	番石榴	6	3.5	250	Fell
YMT/T72	Ficus microcarpa	細葉榕	8	8	801	Fell
YMT/T73	Morus alba	桑樹	6	5	420	Fell
YMT/T74	Morus alba	桑樹	6	5	370	Fell
YMT/T75	Morus alba	桑樹	6	5	340	Fell
YMT/T76	Aleurites moluccana	石栗	8	5	450	Fell
YMT/T77	Dead tree	死樹	3.5	0	440	Fell
YMT/T78	Morus alba	桑樹	8	4	420	Fell
YMT/T79	Lagerstroemia speciosa	大花紫薇	6	4	210	Fell
YMT/T80	Lagerstroemia speciosa	大花紫薇	6.5	2	135	Fell
YMT/T81	Lagerstroemia speciosa	大花紫薇	6.5	5	230	Fell
YMT/T82	Lagerstroemia speciosa	大花紫薇	6.5	5	245	Fell
YMT/T83	Lagerstroemia speciosa	大花紫薇	6.5	4	200	Fell
YMT/T84	Bauhinia x blakeana	洋紫荊	7	5	180	Fell
YMT/T85	Bauhinia x blakeana	洋紫荊	8	5	230	Transplant
YMT/T86	Bauhinia x blakeana	洋紫荊	4	2	105	Transplant
YMT/T87	Delonix regia	鳳凰木	8	5	265	Transplant
YMT/T88	Bauhinia x blakeana	洋紫荊	8	5	320	Fell
YMT/T89	Delonix regia	鳳凰木	7	6	290	Fell
YMT/T90	Caryota maxima	魚尾葵	3	2	185	Fell
YMT/T91	Caryota maxima	魚尾葵	3	2	159	Fell
YMT/T93	Caryota maxima	魚尾葵	3.5	2	184	Fell
YMT/T94	Caryota maxima	魚尾葵	4	2	226	Fell
YMT/T95	Ficus benjamina	垂葉榕	7	5	242	Transplant
YMT/T96	Ficus virens	大葉榕	13	12	500	Fell
YMT/T97	Ficus microcarpa	細葉榕	7	6	680	Fell
YMT/T98	Ficus microcarpa	細葉榕	8	10	730	Fell
YMT/T99	Ficus microcarpa	細葉榕	8	10	800	Fell
YMT/T100	Ficus microcarpa	細葉榕	9	6	506	Fell
YMT/T101	Magnolia grandiflora	荷花玉蘭	4	1	100	Retain
YMT/T102	Grevillea robusta	銀樺	8	2	155	Retain
YMT/T103	Grevillea robusta	銀樺	8	2	220	Retain
YMT/T104	Grevillea robusta	銀樺	8	2	195	Retain
YMT/T110	Alstonia scholaris	糖膠樹	11	4	400	Retain
YMT/T111	Alstonia scholaris	糖膠樹	8.5	2	265	Retain
YMT/T112	Alstonia scholaris	糖膠樹	9	2.5	285	Retain
YMT/T113	Alstonia scholaris	糖膠樹	9	2.5	355	Retain
YMT/T114	Alstonia scholaris	糖膠樹	8	3.5	280	Retain
YMT/T115	Alstonia scholaris	糖膠樹	7.5	4	285	Retain
YMT/T116	Alstonia scholaris	糖膠樹	6	2.5	185	Retain
YMT/T117	Alstonia scholaris	糖膠樹	8	2.5	260	Retain
YMT/T118	Alstonia scholaris	糖膠樹	8	3	340	Retain
YMT/T119	Alstonia scholaris	糖膠樹	8	3	275	Retain
YMT/T120	Alstonia scholaris	糖膠樹	9	3	330	Retain
YMT/T121	Alstonia scholaris	糖膠樹	10	3	275	Retain
YMT/T122	Alstonia scholaris	糖膠樹	10	4	400	Retain
YMT/T123	Livistona chinensis	蒲葵	6	2	230	Transplant
YMT/T124	Livistona chinensis	蒲葵	6	2	200	Transplant
YMT/T125	Livistona chinensis	蒲葵	6	2	215	Transplant
YMT/T126	Bauhinia x blakeana	洋紫荊	8	4	250	Fell
YMT/T127	Ficus elastica	印度橡樹	6	5	265	Retain
YMT/T128	Albizia lebbbeck	大葉合歡	9	7	650	Retain
YMT/T129	Livistona chinensis	蒲葵	5	2	235	Transplant
YMT/T130	Livistona chinensis	蒲葵	5	2	215	Transplant
YMT/T131	Livistona chinensis	蒲葵	5	2	230	Transplant
YMT/T132	Crateva unilocularis	樹頭菜	10	4	520	Retain
YMT/T133	Aleurites moluccana	石栗	10	4	610	Retain

Tree ID No.	Species	Chinese Name	Height (m)	Spread (m)	DBH (mm)	Recommendation
YMT/T139	Senna surattensis	黃槐	4	4	298	Fell
YMT/T140	Terminalia mantaly	細葉欖仁	6	4	165	Transplant
YMT/T141	Terminalia mantaly	細葉欖仁	6	4	140	Transplant
YMT/T142	Terminalia mantaly	細葉欖仁	6	4	140	Transplant
YMT/T143	Terminalia mantaly	細葉欖仁	6	4	170	Transplant
YMT/T144	Acacia confusa	台灣相思	6	6	338	Fell
YMT/T145	Acacia confusa	台灣相思	6	5	297	Fell
YMT/T146	Livistona chinensis	蒲葵	3	2	205	Transplant
YMT/T147	Livistona chinensis	蒲葵	3.5	4	195	Transplant
YMT/T148	Bombax ceiba	木棉	9	6	390	Fell
YMT/T149	Morus alba	桑樹	4	2	161	Fell
YMT/T151	Celtis sinensis	朴樹	7	7	390	Fell
YMT/T153	Leucaena leucocephala	銀合歡	7	7	390	Fell
YMT/T154	Melia azedarach	苦楝	7	5	420	Fell
YMT/T155	Leucaena leucocephala	銀合歡	3.5	2	135	Fell
YMT/T156	Leucaena leucocephala	銀合歡	6	4	215	Fell
YMT/T157	Leucaena leucocephala	銀合歡	7	5	250	Fell
YMT/T158	Livistona chinensis	蒲葵	4	4	200	Transplant
YMT/T159	Morus alba	桑樹	4.5	3	220	Fell
YMT/T160	Livistona chinensis	蒲葵	3	3	165	Transplant
YMT/T161	Leucaena leucocephala	銀合歡	9	4	240	Fell
YMT/T162	Livistona chinensis	蒲葵	2	2	205	Transplant
YMT/T163	Leucaena leucocephala	銀合歡	7	3	185	Fell
YMT/T164	Livistona chinensis	蒲葵	4	3	180	Transplant
YMT/T165	Leucaena leucocephala	銀合歡	9	5	210	Fell
YMT/T166	Livistona chinensis	蒲葵	4	4	190	Transplant
YMT/T167	Livistona chinensis	蒲葵	4	3	220	Transplant
YMT/T168	Livistona chinensis	蒲葵	4	3	220	Transplant
YMT/T169	Livistona chinensis	蒲葵	4	3	240	Transplant
YMT/T170	Livistona chinensis	蒲葵	4	3	185	Transplant
YMT/T171	Livistona chinensis	蒲葵	4	3	180	Transplant
YMT/T172	Livistona chinensis	蒲葵	4	3	175	Transplant
YMT/T173	Morus alba	桑樹	5	4	439	Fell
YMT/T174	Livistona chinensis	蒲葵	4	3	185	Fell
YMT/T175	Macaranga tanarius var. tomentosa	血桐	4	5	374	Fell
YMT/T176	Ficus variegata	青果榕	3	4	100	Fell
YMT/T177	Bombax ceiba	木棉	12	5	410	Fell
YMT/T178	Morus alba	桑樹	5	5	250	Fell
YMT/T179	Bischofia polycarpa	重陽木	4.5	5	180	Transplant
YMT/T180	Caryota maxima	魚尾葵	4.5	3	340	Fell
YMT/T181	Caryota maxima	魚尾葵	4.5	3	360	Fell
YMT/T182	Caryota maxima	魚尾葵	4.5	3	350	Fell
YMT/T183	Melaleuca cajuputi subsp. cumingiana	白千層	8	3.5	385	Transplant
YMT/T184	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	205	Transplant
YMT/T185	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	330	Transplant
YMT/T186	Melaleuca cajuputi subsp. cumingiana	白千層	6	2.5	230	Transplant
YMT/T187	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	290	Transplant
YMT/T188	Melaleuca cajuputi subsp. cumingiana	白千層	6	2.5	275	Transplant
YMT/T189	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	315	Transplant
YMT/T190	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	310	Transplant
YMT/T191	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	270	Transplant
YMT/T192	Melaleuca cajuputi subsp. cumingiana	白千層	6	3	310	Transplant
YMT/T193	Melaleuca cajuputi subsp. cumingiana	白千層	6.5	3	480	Transplant
YMT/T194	Melaleuca cajuputi subsp. cumingiana	白千層	7	2.5	340	Transplant
YMT/T195	Livistona chinensis	蒲葵	3	2	200	Transplant
YMT/T196	Livistona chinensis	蒲葵	3	2	190	Transplant
YMT/T197	Livistona chinensis	蒲葵	3	2	220	Transplant
YMT/T198	Roystonea regia	王棕	8	5	430	Transplant
YMT/T199	Livistona chinensis	蒲葵	3	2	270	Transplant
YMT/T200	Roystonea regia	王棕	8	5	540	Transplant
YMT/T201	Roystonea regia	王棕	10	5	400	Transplant
YMT/T202	Livistona chinensis	蒲葵	3	2	245	Transplant
YMT/T209	Alstonia scholaris	糖膠樹	10	4	360	Retain
YMT/T210	Alstonia scholaris	糖膠樹	10	5	280	Retain
YMT/T211	Alstonia scholaris	糖膠樹	10	5	300	Retain
YMT/T212	Alstonia scholaris	糖膠樹	12	5	430	Retain
YMT/T224	Crateva unilocularis	樹頭菜	4	2	160	Retain
YMT/T225	Crateva unilocularis	樹頭菜	5	4	240	Retain
YMT/T226	Crateva unilocularis	樹頭菜	5	3	185	Retain
YMT/T227	Crateva unilocularis	樹頭菜	5	4	190	Retain
YMT/T228	Crateva unilocularis	樹頭菜	5	4	180	Retain
YMT/T229	Crateva unilocularis	樹頭菜	4	3	100	Retain
YMT/T230	Crateva unilocularis	樹頭菜	4	2.5	120	Retain
YMT/T231	Crateva unilocularis	樹頭菜	3.5	2	150	Retain
YMT/T232	Crateva unilocularis	樹頭菜	4	2.5	185	Retain
YMT/T233	Crateva unilocularis	樹頭菜	3	2	150	Retain
YMT/T234	Crateva unilocularis	樹頭菜	3	2	135	Retain
YMT/T235	Crateva unilocularis	樹頭菜	3	2	110	Retain
YMT/T236	Crateva unilocularis	樹頭菜	4	2.5	145	Retain
YMT/T237	Crateva unilocularis	樹頭菜	3.5	2.5	140	Retain
YMT/T238	Crateva unilocularis	樹頭菜	3.5	2.5	110	Retain
YMT/T239	Crateva trifoliata	鈍葉魚木	3.5	2.5	214	Retain
YMT/T240	Crateva trifoliata	鈍葉魚木	3.5	2.5	210	Retain
YMT/T241	Crateva trifoliata	鈍葉魚木	4	3	180	Retain
YMT/T242	Crateva trifoliata	鈍葉魚木	5	2	130	Retain



00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期
			
Project title 工程名稱			
<b>Contract No. HY/2014/08</b> <b>Central Kowloon Route - Yau Ma Tei East</b>			
Drawing title 圖紙名稱			
<b>TREE SCHEDULE</b> <b>SHEET 1 OF 2</b>			
Drawing no. 圖紙編號	CKR/YMTE/100/2017	Rev. 修訂	00
Drawn By 繪圖	JM	Checked By 覆核	JB/PL/TF
Scale 比例	N.T.S.	Status 階段	TENDER
Approved By 批准人 HTC			
© COPYRIGHT RESERVED 版權所有			
 <b>路政署</b> <b>HIGHWAYS DEPARTMENT</b> 主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE			

Tree ID No.	Scientific Name	Chinese Name	Height (m)	Spread (m)	DBH (mm)	Recommendation
YMT/T270	Celtis sinensis	朴樹	7	5	320	Retain
YMT/T274	Macaranga tanarius var. tomentosa	血桐	5	8	345	Retain
YMT/T299	Archontophoenix alexandrae	假檳榔	6	2	170	Transplant
YMT/T300	Archontophoenix alexandrae	假檳榔	7	3	190	Transplant
YMT/T301	Archontophoenix alexandrae	假檳榔	5	1	150	Transplant
YMT/T302	Archontophoenix alexandrae	假檳榔	5	4	170	Transplant
YMT/T303	Archontophoenix alexandrae	假檳榔	7	3	190	Transplant
YMT/T304	Archontophoenix alexandrae	假檳榔	6	2	170	Transplant
YMT/T305	Archontophoenix alexandrae	假檳榔	6	2	170	Transplant
YMT/T306	Crateva unilocularis	樹頭菜	3	2	115	Retain
YMT/T307	Crateva unilocularis	樹頭菜	6	5	180	Retain
YMT/T308	Crateva unilocularis	樹頭菜	5	4	230	Transplant
YMT/T309	Crateva unilocularis	樹頭菜	5	4	205	Fell
YMT/T310	Bombax ceiba	木棉	8	6	280	Retain
YMT/T311	Crateva unilocularis	樹頭菜	6	5	240	Retain
YMT/T312	Acacia confusa	台灣相思	8	7	95	Fell
YMT/T313	Crateva unilocularis	樹頭菜	5	3	170	Transplant
YMT/T314	Crateva unilocularis	樹頭菜	7	3	210	Retain
YMT/T315	Crateva unilocularis	樹頭菜	4	2	180	Retain
YMT/T316	Crateva unilocularis	樹頭菜	6	3	210	Transplant
YMT/T317	Crateva unilocularis	樹頭菜	6	3	250	Transplant
YMT/T318	Crateva unilocularis	樹頭菜	6	4	240	Transplant
YMT/T319	Morus alba	桑樹	6	4	153	Fell
YMT/T320	Crateva unilocularis	樹頭菜	5	3	240	Fell
YMT/T321	Lagerstroemia speciosa	大花紫薇	5	2	185	Fell
YMT/T322	Lagerstroemia speciosa	大花紫薇	3	1	105	Fell
YMT/T323	Ficus benjamina	垂葉榕	3	1	110	Fell
YMT/T324	Lagerstroemia speciosa	大花紫薇	3	1	100	Fell
YMT/T325	Lagerstroemia speciosa	大花紫薇	4	2	140	Fell
YMT/T326	Crateva unilocularis	樹頭菜	4	2	165	Transplant
YMT/T327	Lagerstroemia speciosa	大花紫薇	4	2	155	Fell
YMT/T328	Crateva unilocularis	樹頭菜	3	2	150	Retain
YMT/T329	Crateva unilocularis	樹頭菜	4	2	160	Retain
YMT/T330	Crateva unilocularis	樹頭菜	3	1	105	Retain
YMT/T331	Crateva unilocularis	樹頭菜	4	2	185	Retain
YMT/T332	Crateva unilocularis	樹頭菜	4	2	160	Retain
YMT/T333	Lagerstroemia speciosa	大花紫薇	5	3	155	Retain
YMT/T334	Lagerstroemia speciosa	大花紫薇	4	2	150	Retain
YMT/T335	Crateva unilocularis	樹頭菜	5	2	175	Retain
YMT/T336	Crateva unilocularis	樹頭菜	4	2	175	Retain
YMT/T337	Crateva unilocularis	樹頭菜	4	2	155	Retain
YMT/T338	Crateva unilocularis	樹頭菜	4	2	150	Retain
YMT/T339	Crateva trifoliata	鈍葉魚木	3	2	125	Retain
YMT/T340	Crateva trifoliata	鈍葉魚木	3	2	110	Retain
YMT/T341	Crateva unilocularis	樹頭菜	7	3	250	Retain
YMT/T353	Magnolia grandiflora	荷花玉蘭	3	0.5	130	Fell
YMT/T354	Magnolia grandiflora	荷花玉蘭	3.2	1	120	Fell
YMT/T355	Magnolia grandiflora	荷花玉蘭	2.8	1.5	100	Fell
YMT/T356	Bombax ceiba	木棉	6	2	125	Fell
YMT/T357	Bombax ceiba	木棉	6	4	360	Fell
YMT/T358	Morus alba	桑樹	2.5	3	120	Fell
YMT/T359	Cerbera manghas	海欖果	2.5	2.5	100	Fell
YMT/T360	Macaranga tanarius var. tomentosa	血桐	2.6	2.3	110	Fell
YMT/T361	Ficus subspicarpa	筆管榕	4	4	191	Fell
YMT/T362	Carica papaya	木瓜	3	2	160	Fell
YMT/T363	Celtis sinensis	朴樹	6	5	330	Fell
YMT/T364	Macaranga tanarius var. tomentosa	血桐	4	5	150	Fell
YMT/T365	Ficus hispida	對葉榕	4	3	175	Fell
YMT/T366	Psidium guajava	番石榴	4	3	120	Fell
YMT/T367	Leucaena leucocephala	銀合歡	3.5	2	100	Fell
YMT/T368	Leucaena leucocephala	銀合歡	5	2	110	Fell
YMT/T369	Leucaena leucocephala	銀合歡	6	4	140	Fell
YMT/T370	Leucaena leucocephala	銀合歡	6	2	100	Fell
YMT/T371	Leucaena leucocephala	銀合歡	6	4	135	Fell
YMT/T372	Leucaena leucocephala	銀合歡	6	5	180	Fell
YMT/T373	Leucaena leucocephala	銀合歡	6	3	95	Fell
YMT/T374	Leucaena leucocephala	銀合歡	3	2	100	Fell
YMT/T375	Acacia confusa	台灣相思	7	3	180	Fell
YMT/T376	Acacia confusa	台灣相思	8	4	266	Fell
YMT/T377	Acacia confusa	台灣相思	8	5	280	Fell
YMT/T378	Acacia confusa	台灣相思	7	7	260	Fell
YMT/T379	Acacia confusa	台灣相思	8	5	240	Fell
YMT/T380	Acacia confusa	台灣相思	7	3	191	Fell
YMT/T381	Acacia confusa	台灣相思	6	3	140	Fell
YMT/T382	Acacia confusa	台灣相思	8	5	227	Fell
YMT/T383	Acacia confusa	台灣相思	6	3	100	Fell
YMT/T384	Acacia confusa	台灣相思	6	4	177	Fell
YMT/T385	Acacia confusa	台灣相思	8	5	240	Fell
YMT/T386	Acacia confusa	台灣相思	8	5	262	Fell
YMT/T387	Acacia confusa	台灣相思	7	3	135	Fell
YMT/T391	Dead tree	死樹	5	2	150	Fell
YMT/T392	Dead tree	死樹	5	2	98	Fell
YMT/T393	Dead tree	死樹	5	1	170	Fell
YMT/T394	Dead tree	死樹	5	2	100	Fell
YMT/T395	Dead tree	死樹	5	1	125	Fell
YMT/T396	Dead tree	死樹	5	1	125	Fell
YMT/T397	Leucaena leucocephala	銀合歡	4	2	108	Fell
YMT/T398	Leucaena leucocephala	銀合歡	4	2	98	Fell

Tree ID No.	Scientific Name	Chinese Name	Height (m)	Spread (m)	DBH (mm)	Recommendation
YMT/T444	Leucaena leucocephala	銀合歡	8	6	269	Fell
YMT/T445	Leucaena leucocephala	銀合歡	7	4	215	Fell
YMT/T446	Leucaena leucocephala	銀合歡	6	3	181	Fell
YMT/T447	Bauhinia x blakeana	洋紫荊	6	4	160	Fell
YMT/T448	Bauhinia x blakeana	洋紫荊	6	4	135	Fell
YMT/T449	Bauhinia x blakeana	洋紫荊	6	4	140	Fell
YMT/T454	Bauhinia variegata	宮粉羊蹄甲	3	3	110	Fell
YMT/T450	Bauhinia x blakeana	洋紫荊	5	3	130	Fell
YMT/T451	Leucaena leucocephala	銀合歡	5	2.5	98	Fell
YMT/T452	Leucaena leucocephala	銀合歡	4	2	100	Fell
YMT/T453	Leucaena leucocephala	銀合歡	4	2	100	Fell
YMT/T455	Bauhinia variegata	宮粉羊蹄甲	6	4	130	Fell
YMT/T456	Bauhinia x blakeana	洋紫荊	6	3	135	Fell
YMT/T457	Bauhinia x blakeana	洋紫荊	6	2.5	110	Fell
YMT/T458	Bauhinia x blakeana	洋紫荊	6	3	170	Fell
YMT/T459	Bauhinia x blakeana	洋紫荊	5	2.5	105	Fell
YMT/T460	Bauhinia x blakeana	洋紫荊	4	3	105	Fell
YMT/T461	Bauhinia x blakeana	洋紫荊	5	3	100	Fell
YMT/T462	Bauhinia variegata	宮粉羊蹄甲	6	2.5	100	Fell
YMT/T463	Bauhinia x blakeana	洋紫荊	5	2.5	120	Fell
YMT/T464	Bauhinia variegata	宮粉羊蹄甲	6	3.5	130	Fell
YMT/T465	Bauhinia variegata	宮粉羊蹄甲	5	3.5	105	Fell
YMT/T466	Bauhinia x blakeana	洋紫荊	4	3.5	140	Fell
YMT/T467	Bauhinia x blakeana	洋紫荊	6	3.5	110	Fell
YMT/T468	Bauhinia variegata	宮粉羊蹄甲	4	3.5	105	Fell
YMT/T469	Bauhinia x blakeana	洋紫荊	4	2	100	Fell
YMT/T470	Bauhinia variegata	宮粉羊蹄甲	5	3.5	180	Fell
YMT/T471	Bauhinia x blakeana	洋紫荊	4	3	100	Fell
YMT/T472	Bauhinia x blakeana	洋紫荊	4	3	140	Fell
YMT/T473	Bauhinia variegata	宮粉羊蹄甲	4	3	125	Fell
YMT/T474	Bauhinia variegata	宮粉羊蹄甲	4	3.5	98	Fell
YMT/T475	Bauhinia variegata	宮粉羊蹄甲	5	3	140	Fell
YMT/T476	Bauhinia variegata	宮粉羊蹄甲	4	2	105	Fell
YMT/T477	Leucaena leucocephala	銀合歡	6	3	105	Fell
YMT/T478	Bauhinia x blakeana	洋紫荊	6	3.5	150	Fell
YMT/T479	Bauhinia variegata	宮粉羊蹄甲	5	2	100	Fell
YMT/T480	Bauhinia x blakeana	洋紫荊	6	3	140	Fell
YMT/T481	Bauhinia x blakeana	洋紫荊	5	3	130	Fell
YMT/T482	Bauhinia x blakeana	洋紫荊	5	3	155	Fell
YMT/T483	Bauhinia x blakeana	洋紫荊	5	3.5	110	Fell
YMT/T484	Bauhinia x blakeana	洋紫荊	5	3	130	Fell
YMT/T485	Bauhinia x blakeana	洋紫荊	5	3.5	160	Fell
YMT/T486	Bauhinia x blakeana	洋紫荊	6	3	160	Fell
YMT/T487	Bauhinia x blakeana	洋紫荊	5	3.5	120	Fell
YMT/T488	Bauhinia x blakeana	洋紫荊	5	3	125	Fell
YMT/T489	Bauhinia x blakeana	洋紫荊	5	3	115	Fell
YMT/T490	Bauhinia x blakeana	洋紫荊	5	2.5	170	Fell
YMT/T491	Bauhinia x blakeana	洋紫荊	4	2	105	Fell
YMT/T492	Bauhinia x blakeana	洋紫荊	5	3.5	125	Fell
YMT/T493	Bauhinia x blakeana	洋紫荊	5	2	130	Fell
YMT/T494	Morus alba	桑樹	5	3	125	Fell
YMT/T777	Leucaena leucocephala	銀合歡	4	5	120	Fell
YMT/T778	Leucaena leucocephala	銀合歡	4	3	100	Fell
YMT/T779	Leucaena leucocephala	銀合歡	5	3	110	Fell
YMT/T780	Leucaena leucocephala	銀合歡	4	2	143	Fell
YMT/T781	Leucaena leucocephala	銀合歡	5	4	142	Fell
YMT/T782	Leucaena leucocephala	銀合歡	4	3	96	Fell
YMT/T784	Leucaena leucocephala	銀合歡	4	4	220	Fell
YMT/T785	Leucaena leucocephala	銀合歡	5	4	197	Fell
YMT/T786	Leucaena leucocephala	銀合歡	5	4	100	Fell
YMT/T787	Leucaena leucocephala	銀合歡	6	5	162	Fell
YMT/T788	Leucaena leucocephala	銀合歡	6	7	197	Fell
YMT/T789	Leucaena leucocephala	銀合歡	4	3	100	Fell
YMT/T790	Leucaena leucocephala	銀合歡	2	0	95	Fell
YMT/T791	Leucaena leucocephala	銀合歡	4	3	95	Fell
YMT/T792	Leucaena leucocephala	銀合歡	4	5	120	Retain
YMT/T793	Leucaena leucocephala	銀合歡	5	5	120	Retain
YMT/T794	Leucaena leucocephala	銀合歡	5	5	100	Retain
YMT/T795	Leucaena leucocephala	銀合歡	5	5	145	Retain
YMT/T796	Leucaena leucocephala	銀合歡	5	5	120	Retain
YMT/T797	Artocarpus heterophyllus	大樹菠蘿	5	5	175	Retain
YMT/T798	Leucaena leucocephala	銀合歡	5	5	110	Retain
YMT/T799	Leucaena leucocephala	銀合歡	5	5	100	Retain
YMT/T1094	Ficus elastica	印度橡樹	16	9	1470	Fell
YMT/T3426	Ficus microcarpa	細葉榕	4	4	250	Fell
YMT/T3427	Ficus microcarpa	細葉榕	4	5	200	Fell
YMT/T3428	Ficus microcarpa	細葉榕	4	3.5	200	Fell

**Summary**

Nos. of trees surveyed:	339 nos.
Nos. of trees to be retained:	98 nos.
Nos. of trees to be transplanted:	64 nos.
Nos. of trees to be felled:	177 nos.

00	TENDER ISSUE	JM	02/17
Rev. 修訂	Description 內容摘要	By 設計	Date 日期
			
Project title 工程名稱			
<b>Contract No. HY/2014/08</b> <b>Central Kowloon Route - Yau Ma Tei East</b>			
Drawing title 圖紙名稱			
<b>TREE SCHEDULE</b> <b>SHEET 2 OF 2</b>			
Drawing no. 圖紙編號	CKR/YMTE/100/2018	Rev. 修訂	00
Drawn By 繪圖	JM	Checked By 覆核	JB/PL/TF
Approved By 批准人	HTC		
Scale 比例	N.T.S.	Status 階段	TENDER
© COPYRIGHT RESERVED 版權所有			
 <b>路政署</b> <b>HIGHWAYS DEPARTMENT</b> 主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE			