

29 July 2025

Our ref LTA/T&SL/TR412/25/0440

Your ref

DID 6585 3213 Fax 6585 3004

**CIRCULAR TO PROFESSIONAL INSTITUTIONS**

**REVISION TO STREET LIGHTING PROVISIONS FOR PUBLIC STREETS**

**Dear Sirs**

**Who should know**

Agencies, Building owners, developers, architects and engineers

**Effective Date**

1 August 2025

**New framework for carrying out street lighting works affected by development/projects**

1. We would like to inform the industry that Land Transport Authority (LTA) has appointed the following contractors as LTA Appointed Contractors (LACs) to facilitate requestors who require street lighting works affected by their project or development works to engage them to carry out the affected streetlighting works.

<b>Zone</b>	<b>LTA Appointed Contractors (LAC)</b>	<b>LAC Contact Details</b>
East	ATS Traffic Pte Ltd	Project Manager: Tan Lian Yong Email: lianyongtan@atstraffic.com.sg Mobile: 8838 7977
Central	Guthrie Engineering (S) Pte Ltd	Project Manager : Lee Lin Chong Email: leelinchong@guthrie.com.sg Mobile : 9878 5888
North	Sing Moh Electrical Engineering Pte Ltd	Project Manager: Aidil Ong Email : ong.aidil@singmoh.com Mobile: 8697 7977
West	Sing Moh Electrical Engineering Pte Ltd	Project Manager: Teo Yong Heng Email: teo.yh@singmoh.com Mobile: 9820 3446

2. The new framework will allow the requestors to make direct payment to the LAC with flexibility in commercial agreement and simplified coordination without going through LTA, while ensuring the quality of works which will comply with LTA specifications.

3. Effective from 1 August 2025, you will be required to inform LTA of your works and engage the LAC through an Agreement to carry out street lighting works affected by the project or development.
4. Requestor shall provide the necessary information (e.g. site drawings) to the LAC to facilitate their preparation of documents to seek approval from LTA for changes in the street lighting system. Thereafter, the LAC shall seek LTA's approval on the changes in the street lighting design before providing a quotation for your approval and confirmation of the Agreement.
5. The Agreement shall broadly cover the estimated value of the street lighting works reference to the LTA term contract rates with a 10% administrative charge, payment terms and works schedule. Any changes to the Agreement shall be mutually agreed by both parties.
6. Upon completion of the works, the requestor shall check the works and pay the LAC for the works done in accordance with the terms and conditions in the Agreement.
7. The terms and conditions to be included in the Agreement is as shown in Appendix A for reference.
8. The boundaries of the Zones are indicated in the map as shown in Appendix B.

### **Enquiries**

9. We would appreciate if you could convey the contents of this circular to the relevant members of your organisation and building owners/developers on the revised street lighting provisions. If you or your members have any queries concerning this circular, please email either to [Jason.Cheong@lta.gov.sg](mailto:Jason.Cheong@lta.gov.sg) or [Chin.Chee.Wah@lta.gov.sg](mailto:Chin.Chee.Wah@lta.gov.sg).

Thank you.

Yours faithfully



**Jerry Heng Kian Ping**  
**Deputy Director**  
**Traffic and Street Lighting**

**Distribution List:**

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## **Appendix A:**

### Terms and Conditions to Be Included in the Agreement between External Party and LAC

1. The agreement between [*External Party*] and [*LAC*] shall constitute an independent contract. For the avoidance of doubt:

- a) [*LAC*] and [*External Party*] shall agree to the Quotation and the payment terms indicated.

Quotation Value	\$xxx
Payment Terms	xxx

- b) The scope of works referenced to the Authority's approved lux simulation and single line diagram.
- c) Any changes in the value of the Quotation due to unforeseen circumstance (e.g. site constraints) shall be agreeable upon by both parties in writing.
- d) The [*the External Party*] and [*LAC*] shall adhere to the work schedule as agreed.

Works Commencement	Works Completion

- e) Any changes to the work schedule shall be agreed upon by both parties in writing.
  - f) Upon completion of the Ad-Hoc Works by [*LAC*], [*LAC*] and the [*External Party*] shall jointly arrange a 3-party joint inspection with the Authority to obtain acceptance of the Ad-Hoc Works.
  - g) If the Ad-Hoc works are not performed to the [*External Party*] and Authority's satisfaction, [*LAC*] shall make necessary rectifications at their own cost to the satisfaction of the External Party and the Authority.
  - h) [*LAC*] shall submit checklist (see Annex A & B) and the relevant documents in the format as required by the Authority.
  - i) After the Authority's acceptance of the Ad-Hoc Works, the [*External Party*] and [*LAC*] shall reach agreement with on the final costs of works and settle the payment directly for the Ad-Hoc Works.
  - j) Disputes, including disputes over delay, shall be settled with reference to the terms of the agreement entered between [*External Party*] and [*LAC*].
2. [*External Party*] shall be responsible for coordinating with relevant parties (such as NParks, PUB, Telcos, SP Group etc) to provide approval for site works due to presence of trees, drainage infrastructure, underground utility and telecommunication services etc and SPPG for payment, provision, test and commissioning of power supply (where applicable) for the Ad-Hoc Works.

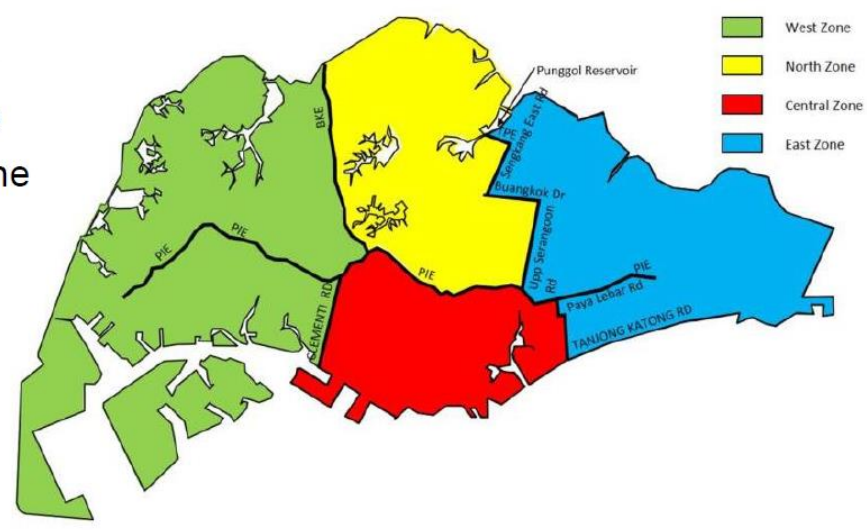
3. Unless otherwise expressly stated in this agreement, a person who is not a party to this agreement shall have no right under the Contracts (Rights of Third Parties) Act 2001 to enforce any of its terms.

**Appendix B: Zone Boundaries of the LAC**

**Contract Zone Boundaries**

Total four (4) Zones:

- West Zone
- North Zone
- Central Zone
- East Zone



ANNEX A

**CHECKLIST FOR CONSULTATION**

CONTRACT NO. : \_\_\_\_\_ CONTRACTOR: \_\_\_\_\_ INFRA TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

ITEM	DESCRIPTION	DOC NO.	INSTALL	RELOCATE	REMOVE	REPLACE	CHECKBOX	REMARKS
1.	Approved Traffic Plans with existing and proposed lamp poles' locations, underground cable routing, and Lighting Control Box in AutoCAD and PDF format						<input type="checkbox"/>	
2.	Commuter Facilities electrical layout drawings with existing lighting system layout and lighting control box. In AutoCAD and PDF format						<input type="checkbox"/>	
3.	Lux Simulation report						<input type="checkbox"/>	
4.	Work Schedule						<input type="checkbox"/>	
5.	Quotation - Breakdown List:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Lamp Pole Height (Planted / Flanged)*		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Pole Arm Length (Single / Double)*		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Luminaire Wattage		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Cutout unit		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Control Box		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Concrete Footing		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Earth pits		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Light Fittings		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Lightning Protection System		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Control Node (CN)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Ground Control Node (GCN)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Lighting Control Box Controller (LCBC)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	Cable Length						<input type="checkbox"/>	
	Trenching with Pipes and warning slab						<input type="checkbox"/>	
	Milling & Patching						<input type="checkbox"/>	
	Overhead cable						<input type="checkbox"/>	
	Cable joint						<input type="checkbox"/>	
6.	SPPG Application (if applicable)						<input type="checkbox"/>	

\*Delete where applicable

Note:

- 1) Tick the checkbox if the documents are submitted.
- 2) Doc No. - Attach all relevant documents for all applicable items in the checklist.
- 3) Commuter Facilities reinstatement works shall comply to Transport Infrastructure Design Criteria & Specification, Infrastructure Design Criteria (IDC) requirement.

## ANNEX B

### CHECKLIST FOR HAND OVER AND TAKE OVER

CONTRACT NO : \_\_\_\_\_

CONTRACTOR : \_\_\_\_\_

INFRA TYPE : \_\_\_\_\_

DATE : \_\_\_\_\_

ITEM	DESCRIPTION	DOC. NO.	CHECKBOX	REMARKS
1.	Consultation approval letter / email from the Authority		<input type="checkbox"/>	
2.	As-Built Drawings – Pole ID, Pole Height, Pole Arm length, Luminaire ratings, Cable Length, cable routing / pipes routing, Lighting Control Box		<input type="checkbox"/>	
3.	Job measurement sheet with photographs including RCMS system (before and after completion)		<input type="checkbox"/>	
4.	Updated inventory list in excel format (Annex 10)		<input type="checkbox"/>	
5.	Updated arch view of the affected area		<input type="checkbox"/>	
6.	Post lux measurement report		<input type="checkbox"/>	
7.	Original / Certified true copy of the Electrical Single Line Diagram endorsed by an Electrical Professional Engineer (PE)		<input type="checkbox"/>	
8.	Deed of warranty for LED lanterns		<input type="checkbox"/>	
9.	Hand-over of spares to the Authority		<input type="checkbox"/>	
10.	Certificates signed by Professional Engineers, Architects, LEW, Licensed Plumbers (If applicable)		<input type="checkbox"/>	
11.	Lightning Protection Certificate (if applicable)		<input type="checkbox"/>	
12.	Declaration Form for Billing of Public Street Lighting Utilities Consumption (if applicable)		<input type="checkbox"/>	
13.	SPPG Electrical installation inspection report		<input type="checkbox"/>	
14.	Transfer of SPPG account documentation		<input type="checkbox"/>	

**Note:**

- 1) Tick the checkbox if the documents are submitted.
- 2) DOC. NO. - Attach all relevant documents for all applicable items in the checklist.
- 3) Commuter Facilities reinstatement works shall comply to Transport Infrastructure Design Criteria & Specifications, Infrastructure Design Criteria (IDC) requirement.