Land Transport Authority

1 Hampshire Road Singapore 219428
www.lta.gov.sg

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Dear Sir/Madam

LAUNCH OF LTA'S INFRASTRUCTURE DESIGN CRITERIA (IDC) VOLUME D, PART 1- BUS INTERCHANGE

Objective

1. This circular is to inform the industry of the latest updates to the Infrastructure Design Criteria (IDC) on LTA's website.

Background

2. The IDC defines the parameters for design and construction of various land transport facilities and has replaced the existing Architectural Design Criteria (ADC) for LTA facilities. Volume A, B and C were launched in 2022.

3. Covered under the current launch are the design requirements for bus interchange in the following volume:
   - Volume D, Part I –Bus Interchange (Revision A1, 2026)

4. The IDC shall be read in conjunction with the LTA Civil Design Criteria (CDC) and LTA Standard Details of Road Elements (SDRE) and other contract documents.

Launch of Infrastructure Design Criteria (IDC)

5. For projects by LTA, the IDC shall be effective as per respective Contract requirements.

6. For projects by private developers and land developing agencies, the IDC Volume D Part I shall be effective from 1st March 2027. Submissions that have obtained DC clearance prior to 1st March 2027 are encouraged to comply with the IDC Volume D Part I at the BP stage. The IDC Volume D Part I will not apply to developments that have obtained LTA's BP clearance prior to this date.

7. Please download the IDC from LTA's website using this link:

   https://go.gov.sg/transportinfrastructure

Withdrawal of Architectural Design Criteria (ADC)

8. The existing ADC requirements (Sections 2, 4.1, 4.2 and 4.3 and their associated attachments) will be withdrawn and removed from LTA's website on 1st March 2027.

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Stakeholders whose contracts specify the ADC are to download the ADC before this date.

We would appreciate if you could convey the contents of this circular to members of your organization. For any clarification, please email LTA_IDC@lta.gov.sg.

Thank you.

Goh Kok Hun

Group Director

Infrastructure Design & Engineering Group

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