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> Please Quote Our Reference Number in Your Reply

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Dear Sir,

## LTA'S REQUIREMENTS ON ESCALATORS FOR PEDESTRIAN OVERHEAD BRIDGES (POB) AND PEDESTRIAN UNDERPASSES (PUP)

- 1 As part of our effort to constantly promote awareness of LTA's requirements to the industry, we would like to share the following essential information on the design requirement of escalators for pedestrian overhead bridges (POB) and pedestrian underpasses (PUP).
- Please be informed that the rated speed of POB/PUP escalators shall be 0.5 m/s. For those POB/PUP escalators that serve the rapid transit stations, the rated speed shall be 0.75 m/s.
- 3 The abovementioned requirements are stipulated in Section 3.7 of the LTA's Architectural Design Criteria revision A6. In addition, such escalators shall comply with the requirements for public service escalators as stipulated in SS CP 15.
- We take this opportunity to highlight to respective professionals that the guidelines on POB/PUP design can be found in the LTA Website under Regulations > Other Guidelines, Standards and Circulars > Architectural Design Criteria.
- We would also appreciate it very much if you could advise the professionals to obtain approvals from the relevant technical agencies for the design of POB/PUP before the commencement of works on site.

6 Please disseminate the contents of this circular to all members of your respective organisation/ institutions. If you have query, please feel free to contact Mr Mohd Iskandar at tel: 6332 8280 or Mr Cher Chee Ping at tel: 6295 7940.

Yours faithfully

QUEK TECK BENG

**DEPUTY DIRECTOR (DESIGNATE)** 

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