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Our Ref:LTA/DBC/F20.033.005

1 September 2011

#### CIRCULAR TO PROFESSIONAL INSTITUTES

Dear Sir

# STANDARD DETAILS OF ROAD ELEMENTS - REVISED DROP-INLET CHAMBER GRATING

#### Who should know

Developers, Contractors, Architects and Engineers

- 1. As part of our continuous effort to improve the safety of road users, we have revised the design of the grating for the drop-inlet chamber. The significant change in the design are the flats on the grating which are laterally placed. The standard drawing has been revised to LTA/RD/SD99/DRA/7E. You may view the updated drawing at LTA or Corenet e-Submission websites.
- 2. LTA has incorporated the new design in all its road projects. Therefore, for proposed new streets to be constructed by the private persons, they would also have to meet the new grating standard for drop-inlet chambers in order to have uniformity of standard street furniture along the new roads.
- 3. In order to allow ample notice for the professionals who are making submissions to LTA on private street proposals, we have decided to defer the effective date of this new standard to 1<sup>st</sup> December 2011.
- 4. All new plan submissions and resubmissions after 1<sup>st</sup> December 2011 will have to comply with the new standard during the Building Plan (Street Plan) stage. For those plans approved before 1<sup>st</sup> December 2011, the contractors are still advised to source for and install the drop-inlet chambers with the new grating.

- 5. I would appreciate it if you could disseminate the contents of this circular to all members in your organisation.
- 6. If you have any queries, feel free to contact Mr Mohd Iskandar Bin Ali at tel. 63328280.

Yours sincerely

Quel Teck Beng

Deputy Director

Development & Building Control Division

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