

Our reference 本署檔號 :
(44) in EMSD/LESD 7-2/4 Pt. 4

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27 January 2010

All Registered Lift Contractors and Engineers

Dear Sirs,

Circular No. 5/2010

Application for Exemption from the Provision of Code of Practice on the Design and Construction of Lifts and Escalators - Installation of Voltage-Dips Ride-Through System

The use of "Post-Voltage-Dip-Operation means" have formed part of the technical requirements for new lifts pursuant to Circular No.16/2009. To enhance lift reliability in the event of voltage-dips, similar means such as "Ride-Through" system may be installed for existing lifts subject to compliance of the statutory provisions under the Lifts and Escalators (Safety) Ordinance.

Registered lift contractors and registered lift engineers wishing to install "Ride-Through" system are reminded to obtain prior exemption (Form 25) from the Director to exempt the technical requirement specified in Clause 8.4.1.1, Section E Part 1 of the Code of Practice on the Design and Construction of Lifts and Escalators. The submission shall cover technical information of the Voltage-Dips Ride-Through system together with detailed testing procedure including simulation of supply voltage-dips and duration of voltage-dips.

Yours faithfully,



(Dr. Arthur K. H. WONG)
for Director of Electrical and Mechanical Services
thn/wsc/khw

cc. Director of Housing
Director of Architectural Services
The Lift and Escalator Contractors Association
The Registered Elevator and Escalator Contractors Association Limited
The International Association of Elevator Engineers
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