LE/02/04

2808 3651 2504 5970

27 March 2001

All Registered Lift Contractors and Engineers

Dear Sirs,

## Circular No. 6/2001 Pattern of Lift Alarm

In recent liaison meetings, there were discussions with the Lift and Escalator Contractors Association (LECA) and the Registered Elevator and Escalator Contractors Association Ltd (REECAL) on the pattern of lift alarms, which shall be distinguishable from that of fire alarms as required in the Code of Practice on the Design and Construction of Lifts and Escalators.

After searching in the market, the two contractors associations selected an electronic alarm with the following two-tone pattern:

Low frequency:  $600 \text{ Hz } (\pm 15\%)$  Duration:  $600 \text{ms } (\pm 20\%)$  High frequency:  $920 \text{ Hz } (\pm 15\%)$  Duration:  $300 \text{ms } (\pm 20\%)$ 

Please adopt this pattern of lift alarm such that there would be a unique pattern.

Yours faithfully,

(G. M. W. CHUI) for Director of Electrical and Mechanical Services

c.c. AD/BS

D of Housing (Attn.: TS/2)

D of Fire Services (Attn.: Fire Safety Command)

D of Buildings (Attn.: CBS/Legislation)

Hong Kong General Union of Lift and Escalator Employees

WKH/GMWC/tlp