Alpha
Consulting Engineers Pte Ltd

FEEDBACK REPORT FORM

Ref No: 143-040910(S)

To: LCT From: LFY

Job No./Project: LIFT MASTER SPECS *(where applicable)*
Section 3 - Hoistway Equipment

Source of feedback:

Scope of Feedback: * ☐ Quality ☐ Environmental ☐ Administrative ☐ Contractual
☐ Technical ☒ Specification ☐ Others

Section A : Problem & Cause

Some manufacturers do not need to provide fascia plates to comply with the Code.

Section B : Mitigating Action Taken, if any

Section C : Suggested Corrective Action

Update to cater to all manufacturers

Section D : Approved Corrective Action

Document Affected * : ☑ Yes ☐ No Affected Document : Pgs L|3-2 to L|3-3

Approved By : LCT Date : 14/9/10

Section E : Action

Action By : NA Law

Targeted Completion : End Sept 2010

Actual Completion : 14 Sept 2010 Verified By :

* *Mark [X] where appropriate*

Distribution:

3.10 Pit Ladders

An aluminium cat ladder shall be provided by the Main Contractor for each lift pit. The cat ladder shall be so positioned as to permit easy access from the lift lobby to the pit.

3.11 Luminaire and Switches

A luminaire complete with switch shall be provided on the top of each lift car and in the lift pits (one luminaire for each lift). The switches shall be rated at 5 amp, 230 volt of the totally enclosed industrial type. Additional luminaires where shown on the Specification Drawings shall also be provided.

3.12 Fascia Plates

Fascia plates where required shall not be less than 2.00mm (14 SWG) thick and shall be provided and fixed between the underside of landing entrance sills and the top of the door hanger case as well as between every blind hoistway emergency access doors to form a flush surface in the path of travel at the car entrance. All hoistway emergency access doors shall also be provided with fascia plates. The fascia plates shall be installed for the full width of the clear hoistway door opening.

For passenger lifts, the clearance between the edge of the car-platform sill and the hoistway enclosure or fascia plates for the full width of the clear hoistway door opening and emergency access door opening shall not be more than 125mm as stipulated in the current edition of the Singapore Standard SS 550.

Where there is more than one entrance to the lift car, the sides of the hoistway facing the other entrances shall also be provided with fascia plates.

3.13 Dust Covers and Toe Guards

Dust covers and toe guards where required shall be fabricated from 2.0mm (14 SWG) sheet steel and provided at the appropriate landings within the hoistway of each lift.