PUBLIC UTILITIES BOARD · SINGAPORE

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Our Ref:

Your Ref:

Circular No : ED/04/94

Date : 06 JUN 1994

To : All Licensed Electrical Engineers and Technicians

Dear Sir

SPECIFICATION FOR WALL FINISHES OF PUB ELECTRIC SUBSTATIONS

At some electric substations discolouration and cracks of the walls were found shortly after they were handed over to the Department. To assist you in ensuring good wall finishes of electric substations, I append below our requirements for wall finishes for your reference and compliance. Please ensure that these requirements are conveyed to the architect of your project where a PUB electric substation is needed.

(1) Preparation of Surfaces and Plastering Work

All concrete surfaces shall be properly prepared and plastering work carried out such that there should be no cracks, blisters and other defects.

(2) Textured Coating

The painting system used for exterior walls shall be suitable for outdoor application. There shall be a five (5) years warranty of the textured coating on all walls against all defects arising from colourfastness, faulty workmanship and/or materials etc.

2 For clarification, please contact the officers of the Marketing & Planning Section at telephone numbers 7313071/7313461/7313462.

Yours faithfully

CHOY HON TIM
DIRECTOR, ELECTRICITY DEPT