

## **DOOR BELLS**

### **1. General:**

The contractor shall supply, install and commission modern low-voltage electronic chime (door bell) for all apartments of the building.

The contractor shall submit a complete proposal with list of materials and original detailed catalogues of the equipment for consultant/client approval before starting the work.

### **2. Electronic Chime**

**2.1.** Surface wall-mounted electronic chime in white thermo-plastic material shall in be installed in each apartment of the building where indicated on the drawings. The dimensions of the unit shall not exceed 140 x 140 x 50 mm.

**2.2.** The chimes shall be powered directly from the mains of 240V AC, 50 Hz

**2.3.** Incorporated transformer within the unit shall step-down the mains voltage to 12V AC resulting in the unit operates on low voltage.

**2.4.** Provision for connecting the unit to two different entrances, each producing a different tone from the other.

**2.5** A potentiometer inside the chime shall regulate sound intensity as required.

### **3. Door Bell Push Button**

Door bell push button shall be in anodized aluminum frame with recessed back box and name tag, complete with a cover in beige plastic.

**Bill of materials:**

No.	Description	Unit	Qty	Rate	Total
	<p><b><u>Flat Door Bell :</u></b></p> <p>Supply, installation &amp; commissioning of flat door bells as per the enclosed specifications :</p>				
1.	Surface wall-mounted electronic chimes in every apartment	Nos.			
2.	Call push buttons as shown in the drawings	Nos.			
3	Supply, installation and commissioning of the above system as specified with all necessary accessories.	Lot	LS		