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**QUOTATION NO. MK17432/3** 

Our Ref : JL

Date

: 06 December 2017

Hunters Space One Beadon Road London W6 0EA

Attention: Mr Bob Forrest

Dear Sirs

## Re: Topmast Point, E14 8NT

Following our recent site survey we would like to offer the following report/recommendation.

### 1) Refuse Hopper Door/s

On close inspection we found the refuse hoppers serving 1<sup>st</sup> to 21st floors do not meet with current BS Regs or Fire Regs. The hopper doors in situ was not considered to be fire rated. Our recommendation would be to replace said hoppers with immediate effect with new independently fire certified and smoke sealed units.

We are pleased to quote, conforming to BS1703:2005, BS5906:2005 and our standard design.

Remove existing hopper doors and replace with new **independently fire tested and certified** refuse hoppers, grey hammer powder coated finish, bottom-hinged, vandal proof security fixings, self-sealing, self-closing and smoke-sealed to BS476 section 31.1 and BS5588 with a 1.5 hour fire rating to BS 476 part 22, section 6.

Our price for the above is:-

Supply, install and commission at £695.00 per standard hopper. (21 No. required)

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### 2) Discharge Section.

The discharge section was found at the base of the chute was found to be in an extremely poor state of repair and currently have a manual cut off plate. The cut off plate is designed to allow the end user the facility to exchange waste containers once full. At present there is no facility to automatically close the base of the chute off in the event of a fire. This we believe to be a serious hazard and should be dealt with immediately. To make safe, our recommendation would be to replace the complete discharge section and manual cut off plate with a new independently fire certified fire shutter door with immediate effect (the new fire door can also be used a manual cut off plate)

We are pleased to quote, conforming to BS1703:2005, BS5906:2005 and our standard design.

Remove exiting discharge section and cut off plate and replace with new reinforced steel discharge section complete with a 2 hour fire tested and **independently fire tested and certified** automatic fire shutter door to BS476: Part 22: Section 6: 1987, set with high tensile loading spring and 70° fire tested fusible link.

Our price for the above is :-

Supply, install and commission at £3,450.00 per unit. (1 No. required)

## Servicing – Extended Warranty

To comply with Fire Regulations and British Standards BS1703:2005, BS5906:2005, all refuse hoppers and fire doors supplied by Hardall International Limited require regular maintenance by qualified service engineers. Regular servicing will also extend the warranty and prolong the life of the product. On completion of works, our service team will be more than happy to provide a competitive quotation.

### **TERMS**

Payment terms to be confirmed.

#### **Fixed Price**

Prices are fixed for orders placed by close March 2018.

Thereafter, prices will be reviewed.

#### **Shop Drawings**

The provision of shop drawings is included within this offer following receipt of an official order or sub-contract documents.

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#### Terms & Conditions

Please note that our full Terms & Conditions of Sale are available upon request and form an integral part of this quotation. In addition, it should be noted that the Company does not, under any circumstances, accept any form of customer order or sub-contract which contains conditions which state or imply "pay when paid" or "works to comply with site instructions".

### Exclusions

We have not allowed for the following within the scope of our quotation, storage on site, provision of temporary power, lighting, hoisting or scaffolding, replacement of tiles, decorating or making good, nor any works associated with your order or sub-contract that are normally classed or recognised as \*builders works.

Delivery 4 weeks from your written approval of our shop drawings.

We trust this offer meets with your approval and look forward to fulfilling your requirements for the above products and services. Should you require any further information or assistance please do not hesitate to contact the writer.

Yours faithfully For Hardall International Limited

John Ledwidge

John Ledwidge Sales Director

