Horton
AUTOMATICS

HAVANT BOROUGH COUNCIL
13 DEC 2010
RECEIVED

Mr Russell Casey
Interserve PLC
395 George Road
Erdington
Birmingham
B23 7RZ

By Email

Our ref: QT002303/TOK

30th November 2010

Dear Mr Casey,

Re: HSBC – Havant – Sub Let

Further to your recent enquiry we are pleased to submit our quotation for the supply and installation of our Horton 4500LE series low energy paired swing door package and over panel as detailed in the specification attached.

All details and costs quoted are based on the specification or information provided at the time of enquiry. If it is found that the initial specification or information provided has either changed or is incorrect, we reserve the right to amend our quotation accordingly based on the correct information.

We hope our proposal is of interest and, should you require any clarification or further information, please do not hesitate to contact the undersigned on any of the contact numbers below.

- **Office fax** **01952 670181**
- **Mobile telephone** **07766 774904**
- **Email** **TOKeeffe@horton-automatics.ltd.uk**

Thank you once again for the opportunity to provide you with a quotation and we look forward to receiving your further instructions with interest.

Yours sincerely
Horton Automatics Ltd

Sent Electronically

Tony J O'Keeffe
Sales Director

HORTON AUTOMATICS LTD
SERIES 4500LE LOW ENERGY PAIRED SWING DOOR PACKAGE

In Head Operator & Paired Door Package c/w Over Panel

QUOTATION NUMBER: QT002303/TOK (dated 25.11.10)

DOOR LOCATION: HSBC – Havant – Sub Let

QUANTITY: One

DIMENSIONS: 1800 (w) x 2250mm (h)

DOOR OPERATOR:
Horton Series 4000 Electro-Mechanical operator with a 1/8th horsepower DC motor for opening and braked springs for closing. A microprocessor controls the operation and is fully adjustable for door speeds, time delays, cushioning speed etc. Should power fail or the operator switched off, the doors can be used manually without damaging the operator.

DOOR CONFIGURATION:
The door will be a pair LH/RH configuration that consists of an 'In Head' door operator, pair of swing door leaves and jambs to make the framework. The jambs and operating gear are fixed within the brickwork or framework opening.

LOCKING:
The doors are supplied with manual flush bolts (slave leaf) and 2no manual Adams Rite cylinder deadlock with key cylinder externally & internally (active leaf) – keyed alike with 10 keys total.

CONSTRUCTION:
The operator is manufactured from 152mm x 152mm extruded aluminium section (with a hinged access cover), the doors & frames from commercial aluminium sections. A standard low rise threshold is supplied.

FINISH:
All are polyester powder coated in a RAL / BS colour from our standard range. A full list is available upon request.

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GLAZING:
All glazing to be 11.5mm clear laminated anti-bandit glass. Manifestation by others.

ENTRANCE & EXIT ACTIVATION:
Entrance & Exit activation is via 152mm diameter satin stainless steel push pads engraved with a disabled logo. A 4 position key switch is supplied giving the options of 2-Way Operation, 1-Way Operation, Hold Open or Off.

Additionally 38mm diameter full height stainless steel pull handles will be provided to manually operate the door.

SAFETY DEVICES:
25mm rubber compressible finger guard protection strips are fitted to the pivot side of the doors to prevent finger trapping.

An aluminium framed and glazed barrier rail will be provided to ensure pedestrians approach the door in a safe manner

The doors can also be wired into a fire alarm system, (by others), and can be programmed to either automatically open or close when the fire alarm is activated. The doors will only open upon receipt of an emergency signal provided that they are not manually locked and that the mains power supply is maintained.

HORTON AUTOMATICS LTD
SCREENWORK

Commercial Aluminium Framed Screen Work

LOCATION: **HSBC – Havant – Sub Let**

QUANTITY: **1 No**

NOMINAL DIMENSIONS:
Screen 1 (Over panel) – 1800mm (w) x 350mm (h)

CONSTRUCTION:
The frame is manufactured from the Comar range of commercial aluminium sections (ground floor treatment), top and bottom sills to be fitted where required. A mid rail will be provided to the side screen fitted with a standard letter plate.

FINISH:
All aluminium sections are polyester powder coated in a RAL / BS standard colour from our range. A full list is available upon request.

GLAZING:
All glazing to be 11.5mm clear laminated anti-bandit glass.

All Horton products are manufactured to comply with BS7036 "Safety at Powered Doors for Pedestrian Use".