Date: 27 November 2019

Replacement Entrance Doors - Ash Centre

Executive Summary

Members are asked to consider three quotes to replace the entrance doors to the Ash Centre and agree the recommendation.

Recommendation to Council (9 December 2019):

That Members agree the quote from PROAXS Solutions at a cost of £5,840.45 + £1168.09 VAT = £7,008.54 to replace the entrance doors to the Ash Centre.

1. Purpose of Report

1.1 Members are asked to consider three quotes to replace the entrance doors to the Ash Centre and agree the most economically advantageous quote from PROAXS Solutions at a cost of £5,840.45 + £1168.09 VAT = £7,008.54.

2. Background

- 2.1 The Ash Centre was constructed in 1999 and is owned and managed by Ash Parish Council. The main entrance doors fitted at that time are manual swing style doors. They are not automatic and a large number of centre users struggle using the heavy doors such as very young people and frail adults. New automatic doors will make the centre more accessible.
- Three quotes have been sought to replace the entrance doors with automatic door solutions, at the appropriate dimensions for wheelchair access and these are summarised in Paragraph 3 below. All options have various safety and security features and comply with BS:EN:16005:2012 and BS7036 (power operated pedestrian door sets: safety in use). The locks all meet the UL293 standard to improve the safety of residential premises.
- 2.3 Surrey Police's Crime reduction Officer was consulted as part of the research for this project and they recommend a "Secure By Design" solution, explained further in paragraph 6.2. A fourth quote is included in Annex B which is significantly higher than the other three, to illustrate the difference in costs associated with the additional security features, designed for premises such as jewellery shops. However, members may choose to fund this level of investment.

3. Quotations

3.1 The three quotes provided are summarised in the table below:

Company	Description	Quote
PROAXS Solutions	Install bi-parting sliding automatic door system complying with BS:EN:16005:2012 and BS7036.	(£5,840.45 + £1,168.09 VAT)
	Standard safety glass.	£7,008.54
	1 Year Warranty on Parts and Labour.	

Company	Description	Quote
Oliver Door Systems	Install sliding automatic door system complying with BS:EN:16005:2012.	(£5,980 + £1,196 VAT)
		£7,176
Record UK Ltd.	Install bi-parting folding automatic door system complying with BS:EN:16005: 2012. Includes 2 Year Extended	(£7,563 + £1,512.60 VAT)
	Warranty and PPM.	£9,075.60

3.2 A further quote was received from Warrior Doors which meets the Secure By Design standard explained further in paragraph 6.2. Their quote is entrance doors is £20,128 net. They also recommend that the glass side panels are replaced at a cost of £4,326 net.

Company	Description	Quote
Warrior Doors	Install Secure By Design main entrance sliding doors – high security with safety sensors (£20,128) including Side screens to left and right of main door (£4,326)	£24,455.20 + £4,891.04 VAT £29,346.24

4. Options

- 4.1 Members may decide to:
 - a) Agree with the Clerk's recommendation; or
 - b) Agree an alternative course of action.

5. Financial Implications

- 5.1 The quotes are set out in Paragraph 3 and Annex A. The most economically advantageous is £5,840.45 (plus VAT).
- 5.2 A Surrey County Councillor's Members Allocation grant of £3,000 was awarded towards the cost of the replacement doors.
- 5.3 The quotes all include the removal and disposal of the old doors. They do not include the glass side panels. The costs associated with the necessary works to the intruder alarms will be funded separately.

6. Implications on Crime and Disorder

6.1 The Crime and Disorder Act 1998 (Section 17) requires a parish council to consider the crime and disorder implications of any decision. There have not been any reports of damage or vandalism to the Ash Centre doors however it is important that the reception staff have the opportunity to open and close the doors quickly for safety or security reasons. All quotes allow for this over-ride function from reception.

6.2 It is also possible that damage from the use of catapults and bull-bearings becomes a bigger issue in future. Surrey Police have been consulted about the design of the new doors and they recommend the "Secure by Design" Standard which seeks to reduce crime by combining minimum standards of physical security like doors, windows and locks that achieve a specified standard and proven design principles of the built environment such as natural surveillance and defensible space. These standards are used for premises such as jewellery shops.

7. Implications on Biodiversity

- 7.1 The Natural Environment and Communications Act 2006 (Section 40) requires parish councils to consider the impact any decisions will have on biodiversity. There are no direct biodiversity implications arising from this report.
- 8. Background Papers

None.

9. Annex A

Quotations.



Quotation: QU-0040

Valid 60 Days

Ash Parish Council

Ash Centre, Ash Hill Road, Ash, Surrey, GU12 5DP

Attn: Ms Sarah Groom

26 November 2019

Site: The Ash Centre, Ash Hill Road, Ash, Surrey, GU12 5DP

Please find below our detailed quotation for the required works at the above site.

Location ref: Main Entrance

Remove the existing swing doors complete, remove same from site. Supply, install and commission 1 No. biparting sliding Automatic door system. 2 No. sliding doors included – prepared for automation. Doors to be activated, both sides, by radar movement sensors. Full threshold safety included. This automatic bi-parting sliding door system will comply with BS:EN:16005:2012 and BS7036 0-0.

System Specification (Aluminum)

1 No. full width mounting plate (approx. 5205mm x 200 x 6mm)
COMAR commercial sections (COMAR 3 & 7 non thermal) 2 No. doors
Mid-rails
Low Ramp Threshold (single ramp between uprights and full width internally) (1905 x 3810mm)

2 No. Centre locks complete with keys and cylinder (1/3 & 2/3) KA Standard RAL finish (9910 gloss) Standard safety glass (6.4mm clear laminated)

Automatic Bi-parting System Specification:

- 1 No. ITEK 90-90 Bi-parting sliding door system complete with 'fail safe' E.M. Lock
- 1 No. Back plate, sliding guide and gasket
- 1 No. Powder coated aluminum cover
- 1 No. Emergency battery function
- 1 No. 5 position function key operated switch
- 1 No. 'Night Bank' Key switch
- 1 No. Universal door suspension profile
- 2 No. Combined activation/threshold safety sensors (monitored)
- 2 No. Floor guides complete with bottom channels
- 2 No. Parallel aluminum framed, safety glass infill, barriers

Signage and BS:EN:16005:2012 Log Book

Be Advised:

· Spur and alarm contacts by other contractors.

Cont....

Professional Access Solutions Ltd, 2 Ridgeway Paddock, Kingston, East Sussex, BN7 3LA T: 0844 858 4860 M: 07919 080609 W: www.proaxs.co.uk



Ash Parish Council 2, Ms Sarah Groom....

SOLUTIONS

Total Cost:

£5,840.45 plus VAT

Quotation: QU-0040

Valid 60 Days

Should you require any other information then please do not hesitate to contact us.

Yours Sincerely

Carl Wright

carl@proaxs.co.uk

07919 080609



By D OLIVER LTD

Supply and Installation of doors/ Repairs and Maintenance/ 24HR Call Out Service

ASH PARISH CENTRE ASH HILL ROAD ASH SURREY, GU12 5DP

QUOTE REF; 35875

DATE 22.11.19

FOR THE ATTENTION OF DENNIS WHEELER

Dear Dennis

With reference to your recent enquiry to supply an automated pair of aluminium doors, we now have pleasure in forwarding you the following quotation to carry out these works,

Carry out removal of existing swing doors to allow installation of a pair of Aluminium sliding doors complete with 150mm deep header and mid rails, new doors come complete with full width mounting plate and operator will be a Record STA unit and will have full monitored safety and activation, a five position keyswitch, emergency back up battery function and night safe switch behind counter for anti social behavior, once installed these doors will be fully compliant to BS:EN 16005:2012

All for the sum of £5980.00 (Five Thousand Nine Hundred and Eighty Pounds only) Excl. VAT

NOTES:

- 1. Clear uninterrupted access to the openings will be required prior to and during the site installation period
- 2. Our prices are based upon all works being carried out during normal working hours only
- 3. Fused spur will be required to be installed by others within one metre of opening at high level

Please note that ODS will not be held responsible for any making good or decoration caused by removal and refitting of doors although we will attempt to remove all as carefully as possible also whilst every care has been taken to include for and to specify all work and material necessary, every eventuality cannot be foreseen. If further work or material is required, we will contact you to obtain permission to proceed and will add the additional costs to our invoice. Terms are gross payment due 30 days from completion of works. This quotation is open to acceptance for 30 days and subject to our standard terms and conditions a copy of which is available upon request, and current lead times are approximately 3-4 weeks from receipt of purchase order. If the above is satisfactory we look forward to your earliest response, please do not hesitate to contact us if you require any advice or wish to discuss any requirements.

Yours sincerely

Dean Oliver Director

For and on behalf of ODS





Head Office

Unit D, 9 Watt Place Hamilton International Park Blantyre G72 0AH Tel: 01698 376411

Fax: 01698 376422 e-mail: info@recorduk.co.uk www.recorduk.co.uk Central Office

Unit 2, Shaw Cross Court Horace Waller V C Parade Shaw Cross Business Park Dewsbury WF12 7RF Tel: 01924 471801 Fax: 01924 471828 e-mail: info@recorduk.co.uk www.recorduk.co.uk Southern Office

17 Invincible Road Farnborough GU14 7QU Tel: 01252 701040 Fax: 01252 516307 e-mail: info@recorduk.co.uk www.recorduk.co.uk

estimate

Dennis Wheeler Ash Parish Council Ash Centre Ash Hill Road Our Ref: Estimating Contact: Direct Dial: E-mail: VA/Q1904-212R1 Vins Augustin 01698 377440 vins.augustin@recorduk.co.uk

22nd November, 2019

Dear Dennis,

Project: ASH Centre Main Entrance (Bi-Fold Package Only)

We thank you for your recent enquiry and have pleasure in confirming our estimate below.

Removal and disposal existing swing door. Building works by other.

Manufacture, supply, deliver, install and commission into existing structural double swing door opening. Approx S/O door opening 1990mm (w) x 2080mm (h)

Item 1: D-FTA bi parting door package kit (Qty 1) Item 2: 24 month extended warrantee and PPM

COMPLETE: £ 7,563.00 NETT (SUBJECT TO VAT AT APPLICABLE RATE)

Includes 24 month extended PPM and warrantee

Quote Validity: 30 days from date of quote Installation: Install & Commission

Hours of Working: Normal Hours (Mon-Fri 9am-5pm, excl. bank holidays)

Warranty: 12 months from date of commission

Please take cognisance of the Project Specific Notes as detailed below.















Schedule

Item	Reference	Model	Package	Finish	Price (nett)
1	Main Entrance	Record DFTA20 Bi parting folding door	Bi folding door kit	RAL(White)	£7163.00
	PRICES SUBJECT TO V	AT AT APPLICABLE RATE	<u> </u>	TOTAL PRICE:	£7163.00

Cost optional extra- 24 month PPM & product warrantee

ltem	Reference		Qty	Price per auto (nett)
2	Extended warranty		1	£400
F	PRICES SUBJECT TO VAT AT	APPLICABLE RATE	TOTAL PRICE:	£400

Item 1: Description of Works

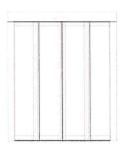
Manufacture, supply, deliver and install, polyester powder coated (standard RAL colour) aluminium doors and screens constructed from our <u>non-thermally insulated</u> folding door systems, and our 100mm x 45mm flush-glaze sections and our standard commercial door suite, The folding door on the will be face fixed to the head of the existing Fabrication. 2 white cover and mounting plates will be supplied to cover the skylight above the door (625mm (h) x 1990mm (w)

DFTA20 -Bi-Folding - Main Entrance (Automatic door package kit) - QTY 1

1no. shop-front screen consisting of 1no. set of bi-folding doors and associated screen work Remove existing swing doors – s/o approx. dimension 2080mmmm (h) x 1990mm (w)

1 no. D-FTA 20 bi-folding door packages includes:

- Face fixed model
- Polyester powder coat finish (RAL-White) with 4 no. door leaves
- 2 RIC290 Activation/threshold safety sensors (Entry/Exit) –Day mode
- 1 RIC290 Rain cover (external sensor)
- 1 hardwired push button reception area (6m away from doorway)- night
- 1 x Red button hardwired panic button with reset key switch. (6m away from doorway)
- 1 x Green Break Glass unit (4m to wall)
- 1 Pair of doorway safety beams (at 300mm & 600mm)
- 1 Monitored battery back-up
- 1 Electric Lock- VRR Lock
- · 1 Bottom Channel with floor guides
- 1 bottom mechanical lock
- 1 Multi programmable function switch (BDE-D)- Reception Area
- 1 First entry key switch
- 2 x Cover & mounting plate (White) cover skylight above door (625mm(H) x 1990mm(w)
 Note: Containment and any building works for clients building contractor.





Unit 4 Kings Road Industrial Estate, Kings Road, Tyseley, Birmingham B11 2AX Tel: 0121 706 8400 email: sales@warriordoors.co.uk web: www.warriordoors.co.uk

Quotation No: 1840-1

Date: 30th October 2019

Mr Dennis Wheeler Ash Parish Council The Ash Centre Ash Hill Road Ash Surrey GU12 5DP

Dear Dennis,

Re: Secure By Design - Stainless Steel Replacement Doors

Thank you for your valued enquiry, we are pleased to offer, subject to reconfirmation, as follows:

Note: All prices are based upon your measurements and information provided and may change following a detailed site survey.

Payment Terms:

To be agreed

We look forward to hearing from you.

Yours sincerely,

Mr Phil Cole

Business Development email: phil.cole@warriordoors.co.uk

mobile: 07903 030 195



Quantity Unit Price

Quotation

Ref: Secure By Design - Stainless Steel Replacement Doors

Quotation No: 1840-1

Line Description

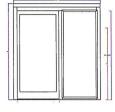
Date: 30th October 2019 (Valid for 28 days)

1	Main Automatic Sliding Door.: Main Automatic Sliding Door.: High Security Stainless Steel
	Warrior Sliding Door 2400W x 2660H mm.Door Handing:Slides From Left to RightIncludes
	- Closer: Tormax Heavy Duty Automatic Operator including Safety Sensors.Lock 1: Vertical
	Maglock with Flush (mortise) Mounted Armature.Lock 2: Vertical Maglock with Flush
	(mortise) Mounted Armature.Lock 3: V Type Mortise Lock.Door Panel: Anti-Bandit 11.5mm
	Lam Glass.Frame Panel: Anti-Bandit 11.5mm Lam Glass.Fixings: High Security Fixings
	Throughout.Frame Finish: Powder Coated RAL9010Door Finish: Powder Coated RAL9010

20128.40 20128.40

Sub-Total

4326.80



2 Side Screens left and right of main sliding door.: High Security Stainless Steel Frame 1410W x 2660H mm.Includes - Frame Panel (Full Length): Anti-Bandit 11.5mm Lam Glass. Fixings: High Security Fixings Throughout.Frame Finish: Powder Coated RAL9010

2163.40

Net Total: £ 24455.20

VAT @ 20%: £ 4891.04

Grand Total: £ 29346.24