

# Service Maintenance and Repair of Fixed Air Compressors

Subject:Procurement ReportDate: $24^{th}$  November 2021Reference:HWFRS/122

#### 1. Background

Hereford & Worcester Fire and Rescue Service operates on a 24 hour per day/7 days per week /365 days per year basis. The mission of the Service is to make the communities we serve safer through prevention, protection and response activities.

Participating Services and Participating Customers recognise their duty, so far as is reasonably practicable, to provide safe systems of work, including providing suitable protective equipment to safeguard the safety and health of its employees and public whilst carrying out firefighting and other duties from risks that cannot otherwise be controlled.

It is, therefore, vital that Respiratory Protective Equipment and related equipment provided to operational personnel is fit for purpose, meets operational needs and is compatible with existing protective equipment and meets or exceeds nationally established standards for quality and performance.

Respiratory Protective Equipment shall be capable of operating at all Fire and Rescue Service operational incidents and in a multiplicity of environments and be operated in accordance with the Guidance.

Respiratory Protective Equipment shall allow personnel to breathe in atmospheres that are oxygen deficient, toxic or hazardous during Fire and Rescue Service operations.

In addition, Respiratory Protective Equipment will be used in the training environment, where it will be repeatedly subjected to high temperatures and prolonged usage, including use in confined spaces and fire behavioural training scenarios. The Respiratory Protective Equipment shall be sufficiently robust to withstand such usage.

This document aims to provide a clear and transparent rational for how the appropriate supplier has been selected to provide the Servicing and Maintenance of the Fixed Breathing Air Compressors. The Service has assessed the appropriate procurement routes, the appropriate available partners and the relevant cost of those partners.

# 2. Service Review

The current arrangement for the servicing, maintenance and repair of fixed air compressors was due to expire 31<sup>st</sup> December 2021.

As part HWFRS review and finalising the process the following documents were agreed.

<u>Finalising of Tender Documents</u> 1. Invitation to Tender **Appendix 1** 

- 2. Appendix B- Specification Appendix 1
- 3. Appendix C- Questionnaire Appendix 1
- 4. Appendix G- Pricing Schedule Appendix 2

The specification was agreed by the equipment manager and the following evaluation criteria allocated which includes the following headings:-

- Technical Capacity (35%)
- Quality of Service (45%)
- Price (20%)

See Appendix 1- Specification

The Authority is seeking the provision of a single contractor for the Service, Maintenance and Repair of Fixed Breathing Air Compressors for a period of 5 years from 1<sup>st</sup> January 2022, with a possible extension not to exceed 24 months, for the Service, Maintenance and Repair of Fixed Air Compressors for all 10 of its sites.

#### 3. Procurement

The Tender for the Service, Maintenance and Repair of Fixed Air Compressors was advertised on 28<sup>th</sup> September 2021, with a closing date for applications on 26<sup>th</sup> October 2021.

This was undertaken as an open tender and published on the BlueLight Portal eu-supply.com

#### 1. Evaluation Stage

#### **Evaluation Stages**

Stage 1- Evaluated Price (20%)

Stage 2- Evaluated structured response to questions; Technical (35%) and Quality (45%) Stage 3- No amplification/clarification requested

Evaluation questions were based on the following overarching criteria and weighted scores:

Award Criteria		Weightings
Technical Capacity		35%
Quality of Service		
Specification of Requirements	30%	
Documents	15%	
Warranty	15%	45%
Spare Parts	5%	
Complaints	20%	
Support	15%	
Price		20%

Bids were received from the following two suppliers

- 1. Powair Engineering Ltd
- 2. Revolution Air Services Ltd

#### Stage 1- Price (30%)

A full cost evaluation was carried out on both of the suppliers returned pricing schedules based on the contract period (5 years).

# Stage 2- Technical (35%) and Quality (45%)

The supplier's tenders submissions were reviewed against the above criteria and specification (**Appendix 1**) with the evaluation panel consisting of Equipment Manager and Procurement and Contracts Manager agreeing, through consensus, an overall score for each question.

**Revolution Air Powair Engineering** TOTAL Ltd Services Ltd Criteria SCORE Area AVAILABLE Mandatory Questions 5 Pass / Fail Pass Pass **Technical Capacity** 6 35% 28% 35% Points Points Weighted Weighted Quality of Service Scored Score Scored Score Specification of 30% 105 Requirements 140 15% Documents 45 60 7 33.75% Warranty 15% 30 40 28.35% 45% **Spare Parts** 5% 45 60 Complaints 20% 30 30 Support 15% 60 45 Price 8 20% 17.07% 20% Total 100% 73.42% 88.75%

The below table summaries the weighted scores achieved by each of the two suppliers

# 4. Recommended Decision

Revolution Air Services are appointed for the Service, Maintenance and Repair of Fixed Air Compressors.

Contract Value would be £103,545 based on a 5 year contract.

# 5. Full Audit trail (including Specification/Scoring matrix)

Revolution Air Services Ltd - All Documents

<b>Appendix 1-</b> Instructions To Tender,	Instructions To
Specification and Evaluation Criteria	Tender Air Compress
Appendix 2- Appendix G Pricing Schedule	Appendix G Pricing Schedule Air Compri