**Specification for a Category 3 Airport fire appliance.**

**Response Requirement**

The below table sets out the minimum specification required to be met for the Category 3 Airport fire appliance. Responses to this request for quotation (RfQ) will need to comply with the below specification as a minimum.

Participants should provide confirmation that the vehicle that they propose meets these specification by answering “Yes” or “No” against each aspect of the specification. Participants should also complete the declaration section underneath the table giving the company name, name of the individual providing the response and the date of completion of the form.

Where Participants answer “No” to any of the below, tenderers should provide a comment so that the Council of the Isles of Scilly can understand any mitigating circumstance that may allow further consideration of the proposed vehicle.

Each of the below will be subject to a Pass/Fail decision based on the answer provided and, where applicable, suitable mitigating commentary from the Participant. Following this evaluation, any proposals containing 1 or more Fails will not be considered further in the evaluation process i.e. the evaluation of the quality criteria (QC 1 -3) and price contained within the procedural document.

Participants should be aware that following the selection of a preferred proposal i.e. the proposal that demonstrates compliance with the Pass/Fail evaluation (below) and which achieves the highest overall score in relation to the main quality/price evaluation (see the quotation form), the Council of the Isles of Scilly will appoint an independent mechanic or garage to conduct an initial quality check of the vehicle to ensure that:

1. the answers provided below are accurate, and
2. the quality of the body work/chassis and major components are as described (and evidenced within the proposal), and
3. That the vehicle is road worthy and is unlikely to present a problem in the short term that will see the vehicle being taken out of service.

The cost of the above inspection will be financed by the Council of the Isles of Scilly and should not be included in the pricing of your proposal.

Where the above initial quality check identifies that the proposal has serious misrepresented the quality of the vehicle the Council will consider the proposal non-compliant and it will be ejected from the procurement process.

Where the initial quality check reveals issues that would be unlikely to have been known by the Participant, the Participant will be provided with the opportunity to make good these items (within the price identified in the proposal), bringing the vehicle up to the level described within your submission, or withdraw their submission. The Council will not be able to consider a reduction in price (so that it can affect the required repairs) as this would both materially change the basis of your submission and potentially expose the Council to unquantified additional cost.

Where the initial quality check reveals no significant issues or where issues were detected but were unlikely to have been known about by the Participant and have subsequently been rectified, the Council will conclude the quotation process and move to conclude the contract with that bidder. As part of the process of concluding the quotation process the Council will issue a purchase order for the vehicle and the price of a full service.

Where the preferred bidder is rejected or removes themselves from consideration (as identified above) the proposal that was formerly second place in the evaluation i.e. the proposal that following successfully passing the Pass/Fail element of the evaluation and whose combined score in relation to the quality criteria (QC1 -3) and price score was initially the second highest, will be considered the “preferred bidder”. The above process will be repeated until a satisfactory solution has been reached.

**SPECIFICATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **SPECIFICATION** | **PROVIDED**  **YES/NO** | **COMMENTS** | **Pass/Fail**  **(Council use only)** |
| Category 3 Airport  Fire Appliance. |  |  |  |
| Minimum 1200 litres  Water tank. Preferred Plastic/fibreglass. |  |  |  |
| Minimum 144 litre Foam concentrate tank. Preferred plastic/fibreglass. |  |  |  |
| Fixed monitor with minimum discharge rate of 900 litres per minute. |  |  |  |
| Complementary extinguishing agent to comply to Category 3  Specification. |  |  |  |
| Power type: Diesel |  |  |  |
| Vehicle Dimensions  Not to exceed.  Overall length. 8m  40cm.  Wheel base 4m.  Width 2m 60cm.  Height 3m 40cm. |  |  |  |
| Crew cab minimum 4 firefighters. |  |  |  |
| 4 wheel drive single wheel axle. |  |  |  |
| High and low range capability with differential locks. |  |  |  |
| Automatic gearbox. |  |  |  |
| Performance of vehicle must meet category 3 requirement. |  |  |  |
| Service history of vehicle. |  |  |  |
| Operator/ service manuals. |  |  |  |
| Telescopic Mast light. |  |  |  |
| Blue/amber beacons. |  |  |  |
| Two tone/ siren. |  |  |  |
| Spot/ search light. |  |  |  |
| Pneumatically operated water and foam controls with override facility. |  |  |  |
| Preferred hose reel high and low pressure. |  |  |  |
| Current Foam calibration test certificate. |  |  |  |
| All gauges and warning devices to be fully functioning. |  |  |  |
| Remote control pneumatic side deliveries to produce 450 litre per minute@7 bar. |  |  |  |
| Cab sparge. |  |  |  |
| Standard British fire service couplings/fittings. |  |  |  |
| Vehicle must be fully road worthy as will be used on public highways and also used as a front line appliance on a daily basis. |  |  |  |

**Declaration**

I confirm that to the best of my knowledge that the statements provided above are accurate and I understand that any attempt to mislead the Council of the Isles of Scilly in this process may lead to my submission being rejected. We also agree to the Council undertaking an independent inspection of the proposed vehicle if we are identified as the preferred bidder and acknowledge that the costs of the inspection will be met by the Council.

Signed………………………………………………………….

Position………………………………………………………..

Company………………………………………………………

Date……………………………………………………………..