[redacted]

LIMITED SOURCE JUSTIFICATION

1. The Defense Logistics Agency (DLA) Troop Support, Medical Supply Chain, Capital Equipment Division, is the contracting activity.

2. The justification is for an acquisition supporting the updated Becton Dickinson (BD) Alaris Infusion Pump Systems for a two (2) year period commencing with the approval of this class LSJ. This acquisition is conducted under the authority of the Equipment ECAT Multiple Award Schedule Program.

3. The Department of Defense (DoD) Tri-Services and Defense Health Agency (DHA) customers have ongoing requirements for the updated BD Alaris infusion pump systems under a BD Alaris Infusion Pump System Remediation Plan. The Remediation Plan is intended to address all open recalls and ensure the customers are using the Food and Drug Administration (FDA) 510(k) cleared BD Alaris Infusion System. Under this Remediation Plan, in alignment with FDA guidance, all BD Alaris infusion pump systems, which the DoD Tri-Services and Defense Health Agency (DHA) customers have purchased, must be replaced (for the systems aged seven (7) years and older) or remediated (for the systems aged less than seven (7) years old) with the updated/ FDA 510(k) cleared versions.

The maximum dollar value of the updated BD Alaris infusion pump systems to be purchased under the ECAT contract is [redacted]

4. The authority justifying limiting sources is FAR 8.405-6(a)(1)(i)(B) only one source is capable of providing the supplies required at the level of quality required because the supplies are unique or highly specialized. The use of this authority is necessary because the updated BD Alaris infusion pump system is the only infusion pump system that meets the minimum requirements of the DoD Tri-Services and DHA.

The minimum requirements of the DoD Tri-Services and DHA are as follows:

(a) The infusion pump system shall be compliant with FDA regulations.
(b) The infusion pump system shall be able to deliver fluid, blood, medications, and total parenteral nutrition (TPN) to a patient over a defined time/period at a specific flow rate.
(c) The infusion pump system shall be able to connect large volume pump, syringe, patient-controlled analgesia (PCA), and End Tidal Carbon Dioxide

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(EtCO2) modules to the same point-of-care (PC) pump control unit, with a minimum of four (4) modules in any combination being connected simultaneously.

(d) The infusion pump PC control unit shall be able to interface with the Electronic Health Record (EHR) system.

(e) The EtCO2 module shall be able to provide continuous respiratory monitoring during PCA use and automatic shut-off of the PCA when respiratory rate or CO2 levels drop below set parameters.

(f) The infusion pump system shall include auditory and visual alarms.

(g) The infusion pump system shall be able to continuously monitor and alert clinical users when air or other blockage is detected in delivery tubing.

The updated BD infusion pump system identified above is the only product currently available on ECAT that meets all Government's minimum requirements.

5. The Contracting Officer has determined the contract prices fair and reasonable [redacted]. In addition, a determination has been made by the contracting officer that the sole source orders to be placed under the ECAT contract represent the best value to the Government and will result in the lowest overall cost that meets the Government's minimum requirements (considering price, special features, and administrative cost) consistent with FAR 8.404(d).

6. Market research was conducted by DLA Troop Support from April through May 2024 to ascertain if any other manufacturers can meet the Government's minimum needs for infusion pump systems. Data was obtained using internet searches, Emergency Care Research Institute (ECRI) searches, and ECAT system searches. [redacted]

- [redacted]
- [redacted]

[redacted]

- [redacted]
- [redacted]

Based on the market research performed, Veterans' Healthcare Supply Solutions (VHSS), the authorized distributor for BD, is the only ECAT vendor able to provide the BD Alaris Infusion Pump System that meets all Government minimum requirements as specified in paragraph four (4). The Alaris Infusion Pump System is available under VHSS contract SPE2D1-23-D-0007 valid through August 15, 2028.

7. ECAT vendors have the opportunity to add new products that fall within the scope of their ECAT contract on a quarterly basis. Therefore, any ECAT vendor may add products including BD Infusion Pumps, enhancing competition for future acquisitions. Currently, VHSS is the only vendor able to provide the required item with an ECAT contract.

8. DLA Troop Support will attempt to locate other acceptable sources for future routine requirements as they arise; however, any new item considered for procurement would be required to meet the minimum technical requirements of the Government.

9. As the Contracting Officer, I hereby certify that the information contained in this Limited Sources Justification is accurate and complete to the best of my knowledge and belief.

[redacted]

Date

ANTHONY GIUNTA
Contracting Officer

[redacted]

[redacted]

I hereby certify that the requirements that form the basis of this justification are accurate, that these supplies meet the Government's needs, and that this justification is accurate and complete to the best of my knowledge and belief.

[redacted]

Date

[redacted]
Biomedical Engineer

I have reviewed this justification and recommend approval.

[redacted]

Date

NEIL HILTON
IST Chief, Critical Care

I have reviewed this justification and recommend approval.

[redacted]

Date

ANDREW R. WECHTER
Division Chief, Capital Equipment

I have reviewed this justification and recommend approval.

[redacted]

Date

MACIEJ OKULICZ-KOZARYN
DLA Troop Support Competition Advocate

[redacted]

[redacted]

I have reviewed this justification for legal sufficiency.

[redacted]

Date

[redacted]
Supply Chain Counsel
DLA Counsel – Troop Support

I have reviewed and hereby approve this justification.

7/29/2024
Date

William J Kenny

WILLIAM J. KENNY
Executive Director
DLA Troop Support Contracting
and Acquisition Management

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