Salient Characteristics

Infusion Pumps, Multitherapy, Ambulatory

Scope: The Department of Hematology/ Oncology at William Beaumont Army Medical Center (WBAMC) requires 10 Infusion Pump, Multitherapy, Ambulatory to replace its current inventory of pumps that have reached their lifecycle. The ambulatory pumps are vital for the continuous infusion of chemotherapy to patients from the comfort of their home.

1. **Essential Characteristics:**
   a. Seller must provide system that has been approved by the Food and Drug Administration (FDA) and must not have any unresolved FDA recalls.
   b. Seller shall provide Infusion Pumps, Multitherapy, Ambulatory device for use in chemotherapy environment for patients to take home.
   c. Seller shall provide device with delivery mode of intravenous.
   d. Seller shall provide device with pump mechanism of linear peristaltic.
   e. Seller shall provide device within its life expectancy. Device identified for discontinuation within the device's life expectancy will be deemed non-acceptable.
   f. Seller shall provide device with indicators, alarms and dose error reduction.
   g. Seller shall provide device with stream occlusion, air in line, system malfunction, empty reservoir, low battery alarm/ indicator.
   h. Seller shall provide device with transportability easily from hospital care to home care environment.
   i. Seller shall provide device with weight within the range of 2-3 pounds for ease of use and transport.
   j. Seller shall provide device with a flow range of 0-100 Continuous/0-500 Bolus and be able to be adjusted by 0.05ml/hr. and have a reservoir that is a proprietary cassette/ IV bag.
   k. Seller shall provide a device capable of providing event log.
   l. Seller shall provide Pump with capabilities key and/or security code.
   m. Seller shall provide pump must be compatible with central lines.
   n. Seller shall provide two copies of operator/user manual.
   o. Seller shall provide reprocessing instructions.
   p. Seller must be an authorized dealer, distributor, or reseller for the proposed system.
   q. Seller must provide a warranty for the system in accordance with Original Equipment Manufacturer (OEM) guidance.
   r. Seller will need to provide separate quote for five-year service cost.

2. **Training:**
   a. Onsite clinical staff training at William Beaumont Army Medical Center on the operating procedures to the three (3) nurses that will be operating the pumps, afternoon classes shall be conducted at the prescribed date and time. Upon completion of training, the contractor shall provide a signed attendance roster.
   b. Onsite training for two clinical engineers. For offsite training, tuition only.

3. **Installation:**
   a. Seller shall contact the Healthcare Technology Management section at 915-569-1042 to arrange for installation of system five business days from award of contract. The installer shall be an authorized Original Equipment Manufacturer (OEM). Installer is responsible for the providing the required tools, equipment, and material required to completed installation, removal and disposal of all trash and material in site identified disposal container.
   b. Post access: To gain post access employee/installer of company must provide signed memorandum on company letterhead as to their reason for required access with proper identification at the Chaffee Visitor Control Center, building 2616, 2527 Chaffee Rd., Ft. Bliss Texas 79916, Monday through Fridays (closed Federal Holidays) and Buffalo Soldier Visitor Control Center, Building 5400, Ft. Bliss, Texas 79916 on weekends.
   c. Hospital Access: Installers must check-in at the WBAMC Provost Marshall Office, building 18511 Highlander Medic St, El Paso, Texas 79918, 1st Floor, room HB1717, Monday through Friday 07:30 to 15:30 (closed Federal Holidays).
   d. Safety: Will be required to obtain safety brief from the WBAMC Safety Office. Must provide a copy of company safety program.

4. **Delivery Requirements**:
   a. Delivery of equipment no later than 30 calendar days from award of contract.
   b. The seller shall ensure the package is appropriately marked with the contract number, delivery address, and contracting officer representative information—no partial delivery is authorized. Shall notify contracting officer representative three business days before delivery to include providing tracking information.
   c. Delivery during business hours of 08:00 to 15:00hrs MST, Monday through Friday except Federal Holidays.
   d. Seller is responsible for providing proper tools and equipment for offloading and inside delivery to required location.