

## **Statement of Need**

### **Lebanon VA Medical Center**

**Title of Project:** Phoroptor, Chair and Stand

**Scope of Work:** The vendor shall provide all resources necessary to accomplish the deliverables described in this statement of need (SON), except as may otherwise be specified. Contractor shall provide one Reliance 7000 Chair, one Reliance 7800ICWC Stand and one Reichert 11637 Phoroptor and deliver all within 30-days from the date of notice of contract award to the Lebanon Veterans Administration Medical Center (LVAMC).

**Background:**

The LVAMC has a requirement for one (1) Phoroptor, Chair, and Stand to be utilized in a clinic setting. The LVAMC providers presently utilize the Reliance 7800ICWC Floor Model Stand, the coordinating Reliance 7000 Chair, and the Reichert 11637 Phoroptor, which is the preferred model. This unit is used to examine vision in Optometry Clinic. The Reliance 7800 IC Stand, Reliance 7000 Chair, and Reichart 11637 Illuminated Phoroptor equipment package is the standard of care in Optometry, and is also the equipment which outfits all the eye exam rooms at Lebanon VAMC. We are requesting to purchase this equipment to maintain continuity in care offered to our Veterans as well as continue standardized equipment for operational, safety, and teaching purposes at this facility.

**Performance Period:** Delivery shall occur within 30 days of receipt of contract

**Type of Contract:** Firm Fixed Price Delivery Order.

General Requirement

**Scope of Work:**

The Phoroptor, Chair, and Stand consists of a floor unit stand that holds the Phoroptor, which is the device used to examine the eye. The chair is the coordinating model which is appropriate for eye exams, and for use with this model stand. It swings the equipment up to the patient sitting in the exam chair, and can accommodate a wheelchair bound patient. The Reliance 7800 ICWC Floor Model Stand and Reliance 7000 Chair, and the Reichert 11637 Phoroptor is the unit currently used in all other exam rooms. For consistency in standard of care for patients, as well as conformity in use of equipment for providers who utilize multiple exam rooms, we are requesting this model to replace a failing unit.

## **Salient Characteristics of the Phoropter, Chair, and Stand:**

- **RELIANCE 7800 ICWC STAND:**

- Conforms perfectly to the Reliance 7000 Chair
- Slit lamp arm travels 12” and counterbalances for instruments from 12 to 60lbs.
- Has upper refractor arm with 10” range of movement, which delivers instruments up to 20lbs.
- Includes 3 rechargeable instrument wells
- Includes backlit membrane switches
- Has a Halogen Lamp
- Passes all rigorous CSA,C/US tests affirming safety, durability, and has received a certificate of compliance
- Provides wheelchair access

- **RELIANCE 7000 CHAIR**

- Reclines to a near flat position
- Has finger switches and foot switch to raise, lower, or recline chair without breaking contact with patient.
- Has auto return button, to return to original position.
- Has memory switch to pre-program chair to most often used position.
- Has a safety switch preventing children from operating the chair.
- Has durable, low voltage, back lit switches which illuminate in a low lit room.
- Dual Rotation Locks which allows provider to swivel chair 330 degrees without changing position
- Large hinged footstep which supports patients legs, provides safe ingress, and egress, tilts out of the way, and is padded for comfort.
- Offers choice of headrest
- Armrests lock in place with easy release mechanism for easy ingress, and egress. Padded for comfort.
- Passed rigorous testing by CSA certification.

- Chair dimensions: Base: 22  $\frac{3}{4}$  x 24  $\frac{3}{4}$ ", Depth: 36", Table position: 60", Seat: 18  $\frac{1}{2}$ " wide, 17" deep. Distance between arm rests, 19", choice of (2) base heights, **Low** – 20"lowered, 29" raised.
- Tested up to 600lbs.

- **REICHART ILLUMINATED PHOROPTOR**

- Industry Standard for over 80 years.
- Lighted dials making operation easier in a darkened refraction room
- Lighted sphere, cylinder power and cylinder axis scales
- LED design resulting in never needing to change a bulb
- Lens position and power verified by an auto-indexing, PC-based lensmeter
- Precision geared rotary prism for more precise interpolation of small prism diopters
- Corrosion-resistant materials
- Lenses secured by highly precise automated adhesive dispensers
- Precision machined, industrial strength aluminum lens dials
- Heavy duty, precision bearing races
- Precision machined, heavy duty solid brass gears

Offers lifetime warranty

**Delivery:**

1. Contractor shall provide delivery of above described items to: Lebanon VA Medical Center, Attn: Warehouse, 1700 South Lincoln Avenue, Lebanon, PA 17042.
2. The Bio Medical Engineer must perform a safety check and enter the equipment into the system for annual Preventative Maintenance (PM) Checks. Placement in the LVAMC clinic shall be coordinated through the chief of Optometry or designee, and notice given to the Contracting Officer Representative.
3. Delivery to the facility shall be coordinated at least 72 hours prior to required delivery date with the Warehouse Supervisor.
  - a. Warehouse Supervisor: Dean Steckbeck,  
Phone: (717) 272-6621 x4077

Email: [Dean.Steckbeck@va.gov](mailto:Dean.Steckbeck@va.gov)

Note: The Warehouse Supervisor has no authority to change the terms and conditions of the awarded contract.

4. Please contact the Contracting Officer Representative with any questions or concerns.

a. Nominated COR: Debrah Mentzer,

Phone: (717) 272-6621 x5860

Email: [Debrah.Mentzer@va.gov](mailto:Debrah.Mentzer@va.gov)

Note: The COR has no authority to change the terms and conditions of the awarded contract.

## **DISCLAIMER**

This RFI is issued solely for information and planning purposes only and does not constitute a solicitation. All information received in response to this RFI that is marked as proprietary will be handled accordingly. In accordance with FAR 15.201(e), responses to this notice are not offers and cannot be accepted by the Government to form a binding contract. Responders are solely responsible for all expenses associated with responding to this RFI.

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