1111 EAST END BLVD. WILKES-BARRE, PA 18711

DATE: June 22, 2016

KIRSTEN WALLACE, INTERIOR DESIGNER

(570)-830-7059

Kirsten.Wallace@va.gov

STATEMENT OF NEED:

The facility is in need of new wall-mounted stainless steel casework for the Pharmacy Ante Room, Chemo Room and I.V. Room. The Contractor shall provide materials and installation of all items. The order will consist of (1) one sink unit, upper and lower storage cabinets and new stainless steel countertops. The casework must meet the following requirements:

1. Stainless Steel Cabinets

- a. Cabinets shall be constructed of heavy gauge steel Type #304 stainless steel with #4 finish.
- b. Fully welded and constructed for decades of performance.
- c. Base units shall be standing height at 35 $\frac{1}{2}$ ", be 36" wide and have a load capacity of 500 lbs per linear foot
- d. Wall hung cabinets shall be 30" tall and 12" in depth and 36" wide.
- e. Antimicrobial protection Agion paint on stainless steel effective in reducing the number of microbes on the surfaces of cabinets.
- f. All cabinets shall be able to be disassembled and reassembled, allowing any damaged components such as side panels, bases, back panels, shelves, and such to be replaced using only a drill, rivet gun, and Phillips-head screwdriver.
- g. All base cabinets shall have removable steel bases that can be exchanged for rolling bases making any case mobile.
- h. Cabinet side panels shall have continuous .196" diameter holes set back 37mm from the front and back of the side panels going up the entire height in 32mm increments, allowing for internal shelves and rolling shelves to be height adjusted in 32mm increments. This construction allows for any type of 32mm System, European style hardware to be fitted inside the cabinets.
- i. Adjustable shelves shall be 20 gauge Type 304 Stainless Steel with a#4 finish formed ¾ inch down and returned back 1 inch into a channel formation front and rear. The sides shall be formed ¾ inch down on the ends. Shelves to be adjustable on 32mm centers and use a clear polycarbonate, shelf clip. Each shelf clip shall be of institutional-grade and 'lock-in' ¾" or 1" thick shelves.
- j. Framed face panels shall be 3/4 inch thick nominally and shall be constructed of high-grade extruded aluminum closed profile, Stainless Steel (2.6.5) or Powder Coated Steel (2.6.4). Frame inserts shall be nominally 4mm thick and held with tight tolerance to avoid gaps and to restrict movement within the frame. Framed panels shall consist of:
 - High-grade aluminum, 54mm (2-1/8") wide x 20.5mm (13/16") thick, flat-faced, closed profile in a brushed stainless finish.
 - Each frame shall be precision machined to ensure minimally visible seams between
 vertical/horizontal members. Each corner-seam shall be reinforced with an 11 ga, galvannealed
 steel corner bracket and the joint secured with a #8-32x1/4 Flat Head Phillips, undercut screw.
 - Frame inserts shall be nominally 4mm thick, secured with the use of a semi-rigid, gasket material and be 4mm (5/32") tempered safety Clear glass.

2. Steel Rivet Construction

- a. Cabinets shall be constructed with steel rivets which are stronger than sheet metal screws and outperforms spot welding.
- b. Repairable, reusable and recyclable.
- c. 32 mm system provides cabinet heights 30"-84".

3. Toekicks

- a. Cabinets are constructed with removable toekicks
- b. Antimicrobial protection Agion paint on stainless steel effective in reducing the number of microbes on the surfaces of toekicks.

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- c. OSHPD approved
- d. Support over 100 lbs.

4. Drawers

- a. Soft-close drawers shall come standard pulling the drawer closed the last 1 1/2 inch.
- b. Sides constructed of powder coated 16 GA steel with up-turned edge to permit attachment to drawer bottom. Baked-on powder coated finish; color: silver
- c. Fabricate drawer bottom/back from 20 gauge steel, forming a 5/8 inch thick bottom and a 5/8 inch thick back panel. Baked-on powder coated finish; color: Nickel (anti-microbial)
- d. 125 pound capacity under mounted drawer slide system; drawer slide forms drawer side, full extension.
- e. Dynamic load capacity, 24 inches deep drawers, 100 pounds, static load capacity 125 pounds.
- f. All interior sides shall be the same height as the drawers.
- g. Drawer fronts shall be removable by means of two touch latches located under the front of the drawer, allowing for removal of drawer fronts without tools in order to replace drawer fronts or to wipe out drawers.

5. Doors

- a. 270 degree Aximat Hinge, meeting ANSI/BHMA Grade 1 Standard.
- b. Self-closing at less than 5 degrees open.

6. Stainless Steel Countertops

- a. All work surfaces shall be attached by means of mechanical fasteners, allowing cabinets and/ or service cases attached to remain modular and movable.
- b. Stainless steel countertops shall be made from U.S Standard Type 304, 18-8 solid stainless sheet steel, not less than 16 gauge (0.062") nominal thickness, with a No.4 satin finish.
- c. Extend from top surface down 1 inch at edges with a 1/2 inch return flange. The entire top from front to back (including front flange, deck surface, back splashes and end splashes) shall be die-formed of one sheet of metal.
- d. Backsplashes and end splashes shall be formed 1" thick, with a 1/2" return flange; and coved 1/8" radius and integral with the work surface.
- e. Provide 1-1/4 inch raised marine-edge around perimeter of countertops at sinks (where indicated) and pitch to sink to provide drainage without channeling or drain grooves.
- f. Keep field joints to a minimum. When field joints are required, provide hairline butt-joint, mechanically bolted through continuous channels welded to underside at edges of joined ends. Field joints must be pre-fitted and polished at the factory to assure a greater consistent finish and appearance.
- g. Where stainless steel sinks or cup sinks occur in stainless steel countertops, all bowls are to be seamless factory welded into one integral unit with the work surface. All vertical and horizontal corners in sink bowls shall be rounded to 3/4" sanitary radii. Bowls are to be detailed in depth with drain openings on center or as specified.

7. Hardware

- a. Pulls: Provide 160 mm pulls from manufacturer's standard selection, as specified by architect in plans and specs. Color: nickel.
- b. Hinges: Häfele Aximat 300, nickel coated zinc alloy, with lifetime warranty. Color: Nickel. Exposed, self-closing, panel overlay, open to 270° maximum; providing a reveal to match standard cabinet reveal of 4mm. Provide two (2) hinges per door minimum on sizes up to 48 inches high, and three (3) hinges per door on sizes up to 96 inches high. Fasten hinges to door using #8 x ½" Type AB Crossed Recessed Undercut Flat Head Tapping Screw, or 18-8 Stainless Steel (depending upon door material) to side panels with mounting plate using #8 x ½ Type AB Crossed Recessed Undercut Flat Head and #8 x ½ Type AB Crossed Recessed Flat Head Tapping Screw, 18-8 Stainless Steel.
- h. Heavy Duty Furniture Leveler: Adjustable leveler shall have a two-tier/sized hex base and with a load capacity of 500 pounds per leveler. Provide minimum of four (4) levelers per cabinet. Leveler shall adjust

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a full 1 ¾ inches using an Allen wrench. Levelers accessible through 16mm diameter hole in bottom of cabinet.

Performance Requirements

Contractor/vendor shall perform all work under this contract in strict accordance with all safety codes to eliminate the possibility of damage or injury to patients, personnel and equipment or building structures.

- The scope of work to include, but not be limited to, provision of furnishings and delivery.
- Contractor/vendor shall conduct a site survey to collect field measurements prior to production.
- Contractor/vendor shall provide shop drawings for casework assemblies showing plans, elevations, isometrics, and cross sections of casework, as well as location and type of service fittings. Provide roughing-in drawings for mechanical and electrical services when required.
- Contractor/vendor shall track all orders to insure timely delivery and communicate issues to POC.
- Contractor/vendor shall repair or remove and replace defective work, as directed at the discretion of POC upon completion of installation.
- Contractor/vendor shall provide final cleaning of products prior to project completion.
- Contractor/vendor shall Set casework components plumb, square, and straight with no distortion and securely anchor to building structure. Level as required.
- Contractor/vendor shall Bolt continuous cabinets together with joints flush, tight and uniform, and with alignment of adjacent units within 1/16" tolerance.
- Contractor/vendor shall Abut top edge surfaces in one true plane. Provide flush joints not to exceed 1/8" between top units.
- Only factory prepared worksurface field joints, located per approved shop drawings, shall be permitted. Secure the joints in the field, where practical, in the same manner as in the factory.
- Contractor/vendor shall Secure worksurfaces to casework and equipment components with materials and procedures recommended by the manufacturer.
- Adjust doors, drawers and other moving or operating parts to function smoothly. Clean shop finished casework; touch up as required.
- Clean worksurfaces and leave them free of all grease and streaks.
- Contractor/vendor shall provide furniture use instructions, maintenance instructions, warranty information.
- Contractor/vendor shall provide O&M manual including warranty, care, and manufacturer contact information to POC at completion of project.
- Contractor/vendor shall ensure that all furniture is freighted in an environmentally responsible manner.
 Contract installer shall remove and recycle or discard all packaging materials in an environmentally responsible manner.
- Furniture provided shall meet the requirements and design intent of ABA, NFPA, OSHA, ANSI, BIFMA, CAL 117, VA, for all accessibility, life safety, occupational safety, VA, and federal requirements for a business, healthcare, or residential occupancy, as applicable.
- Manufacturer's warranty shall be for no less than 5 years after completion and acceptance of the initial
 installation, and shall include all labor and materials, including on site labor required to remove, replace
 or repair the products covered. The only exception to this is electrical components and light bulbs, which
 are covered for one year.
- Contractor/vendor shall plan and conduct activities in an environmentally, economically, and fiscally sound, integrated, continuously improving, efficient, sustainable, manner. Contractor/vendor shall make product and material acquisitions using EPA's Environmentally Preferable Purchasing guidance (http://www.epa.gov/epp/index.htm) and incorporate the use of environmentally preferable products using EPA's Final Guidance on Environmentally Preferable Purchasing (http://www.epa.gov/epp/pubs/guidance/finalguidance.htm). Contractor/vendor shall also use pollution

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prevention strategies and appropriately manage waste streams associated with these activities (e.g. waste minimization, waste material recycling, etc.)

Other Considerations for Proposal

- Furniture delivery shall not interfere with patient care or the operation of the facility. Contractor will
 coordinate the work of the project with the POC to ensure minimal disruption of the Medical Center
 operations.
- Upon delivery of goods, Contractor shall temporarily park at the Receiving loading dock to offload the goods and installation tools. Installation of casework is on the Ground floor so no elevators will be used.
 Once offloaded, the Contractor will need to park their vehicles in the Contractor parking area next to Lot B.
- Final layout to be determined by POC.
- Contractor will be responsible for containing & removing any rubbish/waste generated by the work force or material delivery at the end of each day.
- Contractor is NOT permitted to use the VA facility cardboard recycling container.

Payment Schedule

The contractor will bill on completion and acceptance of the work.

Non-Personal Services Statement

Contractor employees performing services under this order will be controlled, directed and supervised at all times by management personnel of the contractor. Contractor management will ensure that employees properly comply with the performance work standards outlined in the SOW. Contractor employees will perform their duties independent of, and with occasional supervision of VA POC. The tasks, duties, and responsibilities set forth in the SOW may not be interpreted or implemented in any manner that results in any contractor creating or modifying Federal policy, obligating the appropriate funds for the United States Government, overseeing the work of Federal employees, providing direct personal services to any Federal employee, or otherwise violating contracting regulations.

Information Technology Security

The C&A requirements do not apply and a Security Accreditation Package is not required.

Scheduling Installation

POC shall be contacted <u>no less than 2 weeks prior to delivery</u>, to schedule installation at the Wilkes-Barre VAMC facility in Wilkes-Barre, PA.

- Removal of existing furniture is not an issue and will be completed prior to Contractor Installation.
- Contractor shall provide installation in (3) three separate phases on Saturday and Sunday between the hours of 8:00 am and 4:30 pm.
- The I.V Prep room will be completed during the first phase. The Chemo I.V. Prep room will be completed during the second phase and the Ante room will be completed the last phase.

Acceptance upon completion of installation

Upon receipt of the furniture, it will be inspected and approved by Interior Designer for the completion and signoff.

Install at:

Department of Veterans Affairs, Wilkes-Barre VAMC, 1111 East End Blvd., Wilkes-Barre, PA 18711

Point of Contact to Coordinate Delivery and Installation:

POC: Wallace, Kirsten

Email: Kirsten.wallace@va.gov

Phone: 570.830.7059

The Contractor/vendor will register with the POC in the Facilities Management Department on the 6th floor. The POC will escort the Contractor/vendor to obtain a security badge for use in the facility on each installation day and then be escorted to the area of installation. All security badges will be returned at the end of each day.