

DRAFT STATEMENT OF WORK (SOW)

PREVENTATIVE MAINTENANCE INSPECTIONS AND INTERVENING SERVICE CALLS

1. OBJECTIVE:

The contractor shall provide full service monthly scheduled Preventative Maintenance Inspections (PMI) and intervening service calls for a Government-Owned Reverse Osmosis (RO) System used for Hemodialysis.

2. BACKGROUND:

VA Loma Linda Healthcare System (VALLHS) and VA Greater Los Angeles Healthcare System have Reverse Osmosis Systems used for Hemodialysis that needs monthly on-site PMI.

3. SCHEDULE OF SERVICES: The intent of the Government to award a Firm-Fixed Price contract for maintenance and repair of Government-Owned Reverse Osmosis Systems used for Hemodialysis.

4. SCOPE:

The contractor shall perform monthly on-site PMI during the contract period for the Government-Owned Reverse Osmosis System used for Hemodialysis. PMI shall be scheduled monthly unless otherwise directed by the Contracting Officer Representative (COR)

The contractor shall provide the COR an electronic copy of the field service report after every PMI or on-site service call. At a minimum, this report must contain a detailed description of any services or repairs performed for each item of equipment, and must also include a listing of replacement parts, when applicable, total hours of service, safety check, performance data, and the date. The report will also include any contractor recommendations necessary to maintain the equipment in optimum operating condition. Contractor shall document and report to the COR any unsafe conditions or signs of misuse or abuse in regards to this medical equipment.

Intervening service calls will be rendered as directed by the COR. All services (PMI's and intervening service calls) shall be performed in accordance with original manufacturer's specifications.

The VA shall not furnish parts and/or test equipment for the performance of this contract. It is the responsibility of the contractor to bring the appropriate equipment and/or supplies necessary to complete the required repair or service.

5. TASKS:

A. MONTHLY:

- (2) RO units with 3 membranes per RO
- (2) – 20" 1-MICRON filters exchanged
- Salt as needed to maintain the RO
- 1-500 gallon storage with 3 level sensors
- (2) – HP Distribution Pumps
- Rental and exchange of (2) activated carbon tanks
- (24) Exchanges of (4) 14", 3.6 CU. FT. virgin, high activated carbon tanks with GAC virgin carbon

B. ANNUALLY OR AS NEEDED:

- Sanitation of both RO units and loop piping
- Replace (2) UV Lamps
- Exchange 2 – 20” 2-MICRON Pre-UV filters
- Exchange 2 - 20” Post UV Filters
- Exchange 2 10” Vent filters

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