#	Vendor Question	Government Response
1	Does the Mar Cor RO have heat disinfection?	Yes.
2	What is the storage tank size (gallons) for the Mar Cor RO?	69-gallon internal tank.
3	Please provide a list of all filters (pre, post, carbon, tank vent) with dimensions and micron ratings for all systems.	• Mar Cor & AmeriWater Filters: See the filter breakdown table in Section 3 below. • Defender RO Filters: Features a 5 Micron Magna Pre-Filter and a US Water Disruptor 4.5" x 20" 222 Filter Cartridge. Complete sub-filter specs are unavailable; contractor must support OEM-equivalent.
4	What is the make and model of the UV unit on each system?	• Mar Cor & AmeriWater: Not specified/applicable. • Defender RO: Equipped with two (2) Pulsar Ultraviolet Disinfection Systems, 20 GPM.
5	Are there carbon or DI exchange tanks? If so, what is the resin volume for each?	• Mar Cor: Two (2) carbon tanks, 80-gallon capacity each, with 6.0 cubic feet of carbon media. • AmeriWater: Two (2) carbon filters (2.5" x 20"), resin volume not specified. • Defender RO: Includes a Bodyguard Plus Carbon Backwashing Filter; media volume is standard to the OEM configuration.
6	What is the preferred disinfection method for each RO and its loop? Are we restricted to a specific method?	There is no government-preferred method. The contractor is free to propose any AAMI-compliant method that keeps the OEM warranty fully intact.
7	Can the O&M manual for the Defender RO be released to vendors?	The government does not currently possess a digital copy of the Defender RO manual to distribute. All equipment manuals physically on-site will be made available to the winning contractor upon award.

8	What is the make and model of the Defender RO storage tank?	It is a 200 Gallon Natural HDPE Cone Bottom Bulk Storage Tank with an 8" Lid and Black PE Support Stand.
9	Is the Central Sterile RO on a distribution loop? If so, what is the piping diameter?	Yes. It is on a distribution loop with a 2-inch piping diameter.
10	PWS 2.2 indicates all systems are sanitized monthly. Can you confirm this schedule?	No. The sanitization schedule is revised to align with OEM/installer recommendations: • Mar Cor: Chemically sanitized weekly; loop heat disinfected nightly. • Defender RO: Cleaned/sanitized every 3 months. • AmeriWater Mobile ROs: Chemically sanitized every 6 months. (See PWS revisions in Section 4 below).
11	Will there be a site visit?	There will not be a site visit for this effort, as the Contract Specialist and Contracting Officer are not local to Wright Patterson AFB.