

- b. Acceptable Sellers: Based on the Buyer's review, the following MSS's have demonstrated competent and are accepted by the Buyer to propose on this project:
    - 1) PALL Water
    - 2) ~~WesTech~~ [Addendum #1]
    - 3) H2O Innovation
  - c. Based on the Buyer's review, the following membrane modules and membrane element manufacturers are pre-qualified are accepted by the Buyer:
    - 1) PALL (ASAHI) UNA-620A Microfiltration Membrane Module
    - 2) Toray HFUG2020AN Ultrafiltration Membrane Module
    - 3) ~~DuPont IntegraTec XP 77 IG~~ [Addendum #1]
    - 4) Membrane modules shall be positive-pressure type, PVDF hollow fiber construction, using an outside-in flow path. The membrane shall nominal pore size shall not exceed 0.1 micron.
3. Alternatives:
- a. Alternative Sellers, Membrane Element Manufacturers, and membrane modules will not be considered.
4. Drawings:
- a. The Seller shall furnish all components identified on the Drawings and as specified in this Section. If an item is shown to be furnished by either the Drawings or the Specifications, it shall by furnished whether or not shown on both.
  - b. The Seller shall furnish all components for complete and operatable containerized systems. The scope of supply is as follows:
    - 1) Membrane containers (includes steel supports, HVAC, insulation, and piping within container)
    - 2) Membrane modules
    - 3) Feed pumps
    - 4) Automatically backwashing strainers
    - 5) Backwash pumps
    - 6) Control and isolation valves
    - 7) Clean-in-Place equipment for each containerized membrane system