

Section VII. Technical Specifications

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Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.] Please state the brand and model being offered</i></p>
1	<p>WATER REFILLING STATION Reverse Osmosis Purified Water Station Machine Set-up</p> <p>Capacity: 6,000 Galloons per day</p> <p>Stages: 26 stages Filtration</p> <p>System: Semi-Automatic System</p> <p>Skid Frame: 1 Stainless Skid Frame with Control Panel Board, Monitoring Board and Brackets to support Filter Housing and Membranes</p>	

<p>Raw Pump: 1 Booster Pump 1.3Hp with Auto Pump Control</p> <p>Product Pump: 1 Booster Pump 1 Hp with Auto Pump Control</p> <p>RO Pump: 1 Horizontal Centrifugal Reverse Osmosis Pump 1.5 Hp</p> <p>Membrane: 2 Reverse Osmosis Membrane American technology</p> <p>Membrane Vessel: 2 High pressure stainless membrane vessel, seamless</p> <p>FRP: 3 Fiber Reinforced Plastic Tank, 10"x54" with manual head</p> <p>Media: 1 Multi-Media with anthracite, 1 Activated Carbon Media and 1 Softener Media</p> <p>UV SET: 1 Ultraviolet Sterelizer Set in stainless case, 6 GPM</p> <p>Pre Filter: 2 Sediment Filters in Blue Filter Housing 20SL</p> <p>Raw Tank: 1 Stainless Tank 1000 liters</p> <p>Raw Tank: 1 Stainless Tank 1000 liters</p> <p>Electrical: 1 lot Electrical Works including Electrical Controls with interlocking mechanism, monitoring panel, voltage meter, indicator lights for water level, auto-shut-off mechanism, auto flushing mechanism, Timer, relays, Magnetic contactors, overload relays and built in circuit breaker</p> <p>Plumbing: 1 lot Plumbing Works including Gray Pipes and Fittings for superior strength, Flow meters & Pressure gauges for monitoring and automatic pressure switches for auto shut-off design</p>	
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