

Section VII. Technical Specifications

**Section VII- Technical Specifications-
PROCUREMENT OF WATER REFILLING STATION MACHINE**

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	WATER REFILLING STATION	
	Reverse Osmosis Purified Water Station Machine Set-up	
	Capacity: 6,000 Galloons per day	
	Stages: 26 stages Filtration	
	System: Semi-Automatic System	
	Skid Frame: 1 Stainless Skid Frame with Control Panel Board, Monitoring Board and Brackets to support Filter Housing and Membranes	
	Raw Pump: 1 Booster Pump 1.3Hp with Auto Pump Control	
	Product Pump: 1 Booster Pump 1 Hp with Auto Pump Control	
	RO Pump: 1 Horizontal Centrifugal Reverse Osmosis Pump 1.5 Hp	
	Membrane: 2 Reverse Osmosis Membrane American technology	
	Membrane Vessel: 2 High pressure stainless membrane vessel, seamless	
	FRP: 3 Fiber Reinforced Plastic Tank, 10"x54" with manual head	
	Media: 1 Multi-Media with anthracite, 1 Activated Carbon Media and 1 Softener Media	
	UV SET: 1 Ultraviolet Sterelizer Set in stainless case, 6 GPM	



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	Pre Filter: 2 Sediment Filters in Blue Filter Housing 20SL	
	Raw Tank: 1 Stainless Tank 1000 liters	
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	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	
	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	
	Technical Service: Technician within Catanduanes that can support on-call technical services/24 hours maintenance support	
	Supplies Service: Supplies store within Catanduanes that can support daily operation needs	
	Warranty: 1 year service warranty and 6 months warranty on parts	
	Freebies: Slim containers, 5 Gallons; Assorted seals; Unscented Soap w/ antibacteria; Heat Gun (Brand New); TDS Meter (Water Tester); Sediment Filters; Carbon Filter; Apron; Filter Housing Opener; Basic Water Station Lay-out	
	with Basic Water Treatment and Water Station Operation On-Site Training	

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