

***Section VI. Schedule of Requirements***

**Section VI- SCHEDULE OF REQUIREMENTS-**  
**PROCUREMENT OF WATER REFILLING STATION MACHINE**

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Qty	Unit Price	Delivered, Weeks/Months
1	WATER REFILLING STATION	1	250,000.00	
	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			
	Pre Filter: 2 Sediment Filters in Blue Filter Housing 20SL			
	Raw Tank: 1 Stainless Tank 1000 liters			
	Raw Tank: 1 Stainless Tank 1000 liters			
	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			



**Section VI- SCHEDULE OF REQUIREMENTS-**  
**PROCUREMENT OF WATER REFILLING STATION MACHINE**

	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			

GP