

	DESIGN, SUPPLY AND INSTALLATION OF EQUIPMENT, MATERIALS, SPARE PARTS, ACCESSORIES AND CONSUMMABLES FOR AN OPERATIONAL SOLAR POWERED DESALINATION PLANT WITH THE DESIRED OUTPUT AND SPECIFICATIONS LISTED ABOVE.				
	DESIRED PRODUCTION-5,000 LITERS/DAY				
	POWER SOURCE-SOLAR(100% POWER)				
	SOURCE OF WATER-SEA WATER (VIA BEACH WELL OR OPEN INTAKE)				
	PRODUCT WATER QUALITY-TDS=150 PPM(WHO-STANDARD HIGH QUALITY POTABLE)				
	MEMBRANE PRESSURE CONTROL-AUTOMATIC				
	FLUSHING OF RO MEMBRANE-AUTOMATIC				
	ON/OFF TOGGLE TRIGGERED BY FRESH WATER-AUTOMATIC				
A.	GENERAL REQUIREMENTS				
	MOBILIZATION/DEMOBILIZATION	LOT	1.0	50,000.00	50,000.00
	PROJECT BILLBOARD, 8 FT. X 8 FT.	LOT	1.0	15,000.00	15,000.00
	PERMITS, BONDS AND INSURANCES	LOT	1.0	36,625.00	36,625.00
	TEMPORARY FACILITIES AND OCCUPATIONAL SAFETY AND HEALTH PROGRAM	LOT	1.0	27,836.50	27,836.50
	LABORATORY/MATERIALS TESTING	LOT	1.0	11,500.00	11,500.00
B.	BUILDING CONTRUCTION AND CIVIL WORKS				
	CONSTRUCTION OF BUILDING TO HOUSE THE EQUIPMENT WITH WATER REFILLING STATION COUNTER AND FENCE USING THE FOLLOWING	SQ.M	24.0	45,443.43	1,090,642.32

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