

March 13, 2024

P-RFQ No. 2024-040

REQUEST FOR QUOTATION

SUPPLY AND DELIVERY OF VARIOUS CONTROL PANEL COMPONENTS OF PUMP STATIONS (WR-2024-01-010, 02-023, 024)

The Santa Maria Water District (SMWD) hereinafter referred to as "the Purchaser", through its Bids and Awards Committee (BAC), invite interested parties to submit price quotation for the project, "**SUPPLY AND DELIVERY OF VARIOUS CONTROL PANEL COMPONENTS OF PUMP STATIONS**" through Small Value Procurement (Sec. 53.9 of R.A. No. 9184) with Approved Budget for the Contract (ABC) of Five Hundred Thirty-Two Thousand Six Hundred Six Pesos Only (**₱532,606.00**).

	Description	Qty	Unit	Unit Cost	Total Amount
1	AMMETER	6	PC		
2	AMMETER SELECTOR SWITCH	6	PC		
3	AUTOMATIC VOLTAGE REGULATOR	5	PC		
4	BLOWER FAN	3	PC		
5	CONTROL LIQUID SENSOR RELAY L/H BW	2	PC		
6	CONTROL RELAY	3	PC		
7	DIN RAIL	30	PC		
8	DIN RAIL END LOCK	20	PC		
9	DIN RAIL TERMINAL BLOCK	20	PC		
10	HOUR COUNTER	1	PC		
11	MAGNETIC CONTACTOR 25A	2	SET		
12	MAGNETIC CONTACTOR 125A	2	PAIR		
13	PILOT LIGHT GREEN	6	PC		
14	PILOT LIGHT RED	6	PC		
15	PILOT LIGHT YELLOW	10	PC		
16	PUSH BUTTON START	3	PC		
17	PUSH BUTTON STOP	3	PC		
18	THERMAL OVERLOAD RELAY	2	PC		
19	TIMER	4	PC		

20	TIMER 11 PINS	4	PC		
21	TIMER PNEUMATIC	3	PC		
22	UNDER/OVER RELAY VOLTAGE SENSOR	2	PC		
23	VOLTMETER	6	PC		
24	VOLTMETER SELECTOR SWITCH	6	PC		
25	WATER LEVEL ELECTRODES	2	PAIR		
26	WATER PROOF SINGLE SOCKET IP66	2	PC		
27	AUTO TRANSFORMER 30HP	3	PC		
28	ELECTRICAL CABLE LUGS 60MM	45	PC		
29	HEAT SHRINKABLE TUBE 60MM	5	PC		
31	INSULATED CORD PIN END CONNECTOR	1	PC		
31	LIQUID TIGHT CONDUIT 2"	2	PC		
32	LIQUID TIGHT FITTING 90 DEGREE CONNECTOR 2"	10	PC		
33	LIQUID TIGHT STRAIGHT CONNECTOR 2"	20	PC		
34	NETWORK CABLE WIRE MARKER TAG LABEL	2	PC		
35	PRESSURE SWITCH - INDUSTRIAL	2	PC		
36	PVC CABLE TRAY	12	PC		
37	ROYAL CORD # 14	150	METER		
38	SOLDERING LEAD WITH FLUX	1	ROLL		
	*** nothing follows ***				
	*** please see attached specifications***				

All items listed under the purchaser's specifications must be complied on a pass-fail basis.

Failure to meet any one of the requirements will result to rejection.

Likewise, it is understood that Purchaser's specifications are minimum requirements. The Bidder/Supplier may offer higher specifications or additional items, if any.

Procurement procedures will be conducted in accordance with the provisions of the Implementing Rules and Regulations (IRR) of Republic Act No. 9184 (Government Procurement Reform Act).

It is the intent of the Purchaser to evaluate the quotation for the item and award will be made to the quotation resulting in the overall lowest cost, meeting purchaser's technical specifications.



Likewise, in accordance with Section 54.6 and Appendix A of Annex "H" (Consolidated Guidelines for the Alternative Methods of Procurement) of the IRR of RA No. 9184, the supplier shall provide the following documentary requirements as a **condition for award** of the contract. The documents shall be attached together with the quotations.

1. PhilGEPS Registration Number
2. Mayor's/Business Permit
3. Photo Copy of Sample Official Receipt (OR)
4. Certificate of Registration (BIR FORM 2303)
5. Duly Notarized Omnibus Sworn Statement;
6. Income/ Business Tax return.

Your prices must be quoted in Philippine Peso and must include the unit price and total price, inclusive of all taxes to be paid and other incidental cost to the delivery site if the contract is awarded.

Payment shall be through check and advance payment is not allowed. Payment shall only be made upon completion of delivery of all items.

All quotations may be typewritten or handwritten and may be placed in sealed envelope marked "**SUPPLY AND DELIVERY OF VARIOUS CONTROL PANEL COMPONENTS OF PUMP STATIONS**" (RFQ No. 2024-040) and must be submitted on or before **March 20, 2024, 11:00AM** at the SMWD main office. It may also be sent thru email on our official email address at smwdbulacan@yahoo.com on the specified time stated above and address to the **BAC Chairperson, Maria Leonora S. Romarate**.

Quotations shall be valid for thirty (30) calendar days from the deadline of submission of the same.

The delivery period shall be within **5 Days** from receipt of the Purchase Order (PO). The supplier should inform the purchaser at least two (2) days before the date of delivery. The Purchaser shall have the right to reject or to return the items that will be declared defective. The delivery will be made only during working days from 8:00 AM to 5:00 PM.

DELIVERY SITE: General Services Division of SMWD located at 301 J. P. Rizal St., Dulong Bayan, Santa Maria, Bulacan.

The prospective supplier shall submit the following:

- a) Duly accomplished Quotation Form; and
- b) Brochures of the items offered, if any.

The Santa Maria Water District reserves the right to accept or reject any quotation, and to annul the procurement process and reject all quotations at any time prior to Contract award, without thereby incurring any liability to the affected supplier or suppliers. SMWD also reserves the right to waive any required formality in the proposals received, and select the proposal which it determines to be the most advantageous to the government.



Prepared by:

Sgd.







Romel P. Lazaga
Procurement Assistant


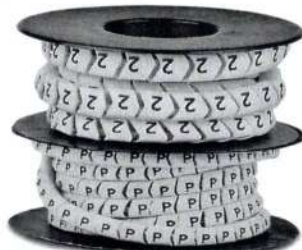
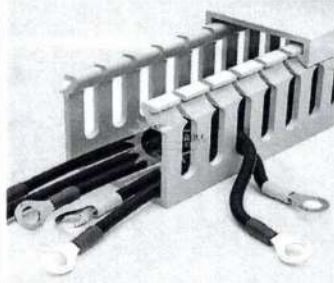



Noted by:






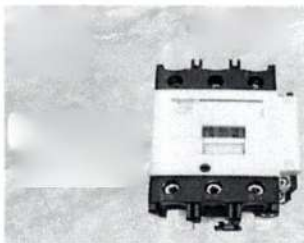
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Maria Leonora S. Romarate
BAC Chairperson





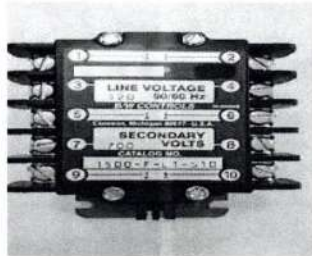

1	Water Proof Single Socket IP66	Amp rating 13A, IP rating IP66, earth terminal 2, single gang, LED indicator	
2	Pilot Light Yellow	round lens- yellow, 220VAC, 10A, 22mm in diameter, IP66,	
3	Din Rail	Slotted Din Rail 35x15mm length 2 meter Aluminum	
4	Din Rail end Lock	Din Rail end Stopper 35x15mm	
5	Din Rail Terminal Block	10pcs Ek 4/35 Equivalent to Weidmuller Pe Screw Connector for din rail 35x15mm	
6	Ammeter Selector Switch	Switch type-Key Lock, Number of Switch Positions 2 to 4	
7	Voltmeter Selector Switch	Rotary Switch, 12A, 240V, Surface Mounted IP54, 7 positions	

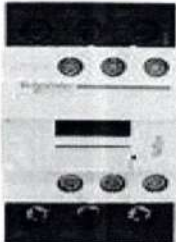
1	Pressure Switch - Industrial 100psi	Regulation range [bar] Pe: -1.00 - 0.00, Differential [bar]: 0.09 - 0.40, Contact function: SPDT, Reset function: Auto, Pressure connection type: G, Pressure connection size: 3/8, Pressure Male/Female: Male, Enclosure rating IP: IP66, Max. Working Pressure [bar]: 7.0	
2	Electrical Cable Lugs	60mm (2/0) - 3/8 Type: Single Hole Terminals Material: Copper Application: Conduct Electricity Character: High Temperature Resistance Species: Terminal Production Process: Cold Pressing	
3	Insulated Cord pin end	Lytool Double Wire Ferrule Kit, 1200pcs Ferrules Terminal Set, Insulated Ferrule Crimp Pin, Twin Ferrule Connectors Wire Ends Terminals Pins, Single-Line Ferrules and Twin Wire Ferrule Set, AGW 23-6	
4	Heat Shrinkable Tube 60mm	inner diameter - 60mm length - sold per meter, black shrinkage ratio - 2:1	
5	Liquid tight Conduit 2"	Material : Thermoplastic Polyvinyl Chloride (PVC) Temperature Range : UL : -18°C~+80°C Dry, 60°C Wet, 70°C Oil cUL : -18°C~+80°C Dry, 60°C Wet, 70°C Oil IP Rating : IP 66 (Fit with connector series: N161) IP 68 (Fit with connector series: P50, P53, PP60 & PP63) Color : Grey/Black Flexibility : Medium Fire Retardant : Self-extinguishing UV Resistance : Yes Certificate : Follow UL 1660 Standard, cULus (File No.: E361947) Diameter 2"	
6	Liquid tight Fitting 90 Degree Connector 2"	STR20090 - Catalog coding #, Electro Zinc Plated, threaded, 90 degree 85.725mm Malleable Iron with Locknut	

7	Liquid Tight Straight Connector 2"	NML200 - Catalog coding #, Electro Zinc Plated, threaded, straight connector 85.725mm Malleable Iron with Locknut	
8	Network Cable Wire Marker Tag Label	Flat Cable Marker, Alpha-Numeric, color-yellow	
9	PVC Cable Tray 1"x1"x1mtr	Open slot cable management raceway with cover, 1" x 1" x 1 meter	
10	Royal Cord # 14 3wires inside	#14 royal cord with insulated 3 core wires inside, core color red, white & black	
11	Soldering Lead with Flux	Soldering Lead with Rosin Flux core	<p>Rosin core solder wire welding more convenient</p>  <p>Low wire protrude solder joints (Solder joints are very permeable)</p> <p>Visible wire protrude solder joints (Solder joints are not tight)</p> <p>The solder wire solder joints (Solder joints are a mirror)</p>
12	Auto Transformer 30Hp 3 Phase	Primary voltage 230V to 240V 3 Phase, 3 coils, 30 horsepower	

1	Hour Counter	<p>Item Type: Hour Meter Material: ABS Product Panel Size: 48 x 48mm / 1.9 x 1.9in Time Setting Range: 0-99999H59M Voltage: AC 220-240V Frequency: 50Hz Operating Temperature: -10~50°C Accuracy: ±0.01</p>	 
2	Timer	<p>Supply Voltage100 → 125 V dc, 100 → 240V ac Mounting TypeDIN Rail, Panel Mount Mode of OperationFlicker ON Start, Interval, ON Delay, One Shot Time Range0.05 s → 300h Number of Contacts2 Number of Timer FunctionsMulti Function Contact ConfigurationDPDT Time IncrementHours, Seconds Maximum Current5A Maximum Voltage125 V dc, 250V ac Switch ConfigurationDPDT Terminal Type8-Pin Connector Power SupplyExternal Minimum Voltage100V Width48mm SeriesH3CR Length48mm Maximum Operating Temperature+55°C Depth81.6mm Minimum Operating Temperature-10°C Time Delay0.05s</p>	
3	Timer 11 Pins	<p>11-Pin Range Adjustable Delay Timer Time Relay 100-240VAC 100-125VDC 0.5 ... Specification: Model: H3CR-A. Rated voltage: 100-240VAC 100-125VDC. Voltage ...</p>	
4	Under/Over Relay Voltage Sensor	<p>■Main technical parameters: Rated voltage 220VAC, 380VAC Rated frequency 50/ 60HZ Use category AC-15, DC-13 Contact form Electrically inseparable one-normally open, one normally closed Contact rating 50VAC/ 5A, 30VDC/ 3A</p>	
5	Magnetic Contactor	<p>220V AC Range of product TeSys D Poles description 3P 690 V DC for power circuit rated operational current 125 A</p>	

6	Magnetic Contactor	Pole: 3 AC-1 (220-240v) : 40A 5,5KW AC-3 (380~415V) : 25A 11KW Coil .	
7	Blower Fan 4" for control panel; 220 volts AC;	-Sleeve bearing. -Body black aluminium.	
8	Thermal Overload Relay	Trip Class 10Input Voltage 415VOutput Voltage 415VInput Phases 3Output Phases 3Overload 80 to 104 Amp rangeFrame Size JR28-150Width 95mmHeight 105mmDepth 140mmWeight Type Din RailFrame Material PlasticPoles 3	
9	Timer Pneumatic	Product or component type Time delay auxiliary contact block Range compatibility Mounting location Front Pole contact composition 1 NO + 1 NC Contacts operation Time delay Timer type On delay Time delay range 1...30 s [Ue] rated operational voltage 690 V AC 25...400 Hz	
10	Push Botton Start color: Green	Green sign Momentary Push Button Switch Normally Open Contact Block	
11	Push Botton Stop color: Red	Red sign Momentary Push Button Switch Normally Close Contact Block	

12	Pilot Light Red	Panel Mount Red LED Pilot Light, 22mm Cutout, IP65, Round, 230V ac.	
13	Pilot Light Green	Panel Mount Green LED Pilot Light, 22mm Cutout, IP65, Round, 230V ac.	
14	Terminal Lug 2/0	60mm (2/0) - 3/8 Type: Single Hole Terminals Material: Copper Application: Conduct Electricity Character: High Temperature Resistance Species: Terminal Production Process: Cold Pressing	
15	Ammeter 0-150 amperes	Panel Ammeter 150 (Scle) A, 150/5 (CT) A, 5 (Input) A AC, 68mm x 68mm, 1 % Moving Iron.	
16	Control Liquid Sensor Relay L/H BW	,1500-F-L1-S10,Liquid Level Control Relay	
17	Voltmeter 0-300	Analogue Voltmeter DC ± 1.5 %, 90.5 x 90.5 mm	

18	Automatic Voltage Regulator	350W Automatic Voltage Regulator (AVR) With Time Delay, AC Input: 170-270V, 85-135V, AC Output: 220/110V	
19	Control Relay	3 N.O. and 2 N.C. contacts, is rated for 10 AMPS and has an AC rated coil. The CAD32 mounts on standard 35mm	
20	Water Level Electrodes	B/W Controls Wire Suspension Electrode	