



24-0101

PROVINCIAL GOVERNMENT OF DAVAO DE ORO

Cabidanan, Nabunturan, Davao de Oro

TECHNICAL SPECIFICATIONS FORM

Purchase Request Number: 24-0101

Bid Number: B-24-0029
 Date: 02/22/2024
 Page: 1 of 3

ITEM NO.	QTY.	UNIT OF ISSUE	DESCRIPTION	APPROVED BUDGET		BID PRICES	
				Unit Price	Total Amount	Unit Price	Total Amount
1	17.0	units	Shallow Tube Well Pump Set 8HP with complete accessories Pump type: 4" x 4" centrifugal pump, non self-priming Discharge Capacity (LPS): 30 LPS minimum discharge at maximum efficiency Total Head: 30 meters, minimum Prime Mover Fuel: Diesel Number of Cylinder: 1 Rated Power: 8hp, minimum Continuous Power: at least 85% of rated power Cooling System: Water Cooled Specific fuel consumption at continuous power: 2.13liters per hour fuel consumption at 89.51% rated power Starting System: Manual Cranking Accessories and Fittings 2 lengths 4" x 6m G.I. Pipe, Sch. 40 4 pcs 4" France Coupling 1 pc 4" diameter x 60cm Corrugated Rubber suction hose, wire reinforced. 2 pcs 4" GI Elbow, 90 deg. 1 pc 4" x 8" G.I. nipple 3 pcs 4" GI Hose Adaptor 1 pc 4" x 100 meters rubberized discharge hose 4 pcs 4" hose clamps 2 pcs V-belt 2 pcs V-Pulley/ 2 grooves 1 set Pump and Engine steel base with belt tensioner, bolt & nuts With Basic tools & Tool Box (1 set combination wrenches - 8mm to 24mm, 1 pc 12" adjustable wrench, 1 pc 6" slip joint Plier, 1 pc 10" Philips Screwdriver and 1 pc 10" Flat Head Screwdriver) With instruction manual for engine (readable & written in English) 1 pc 1 1/4" G.I Pipe 2 pcs 1 1/4" G.I France Coupling Other Requirement/ Condition 1. AMTEC Test for prime mover alone 2. AMTEC Test for coupled (Prime mover & Pump) 3. Certificate of Conformity for engine issued by BAFE 4. NAMDAC Certificate issued by PCAF 5. PTO Certificate by BAFE	229,000.00	3,893,000.00		
SUB-TOTAL					3,893,000.00		

Purpose: For the Establishment of Irrigation Facility

Delivery: PGSO BODEGA

Period of Delivery: 20 days



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				Unit Price	Total Amount	Unit Price	Total Amount
			<p>6. Materials and other Components shall be all brand new</p> <p>7. Offered engine brand shall have at least 10 years existence in the market.</p> <p>8. Shall bare LOGO and labeled as "PROJECT OF DAVAO DE ORO, GOVERNMENT WORKS" in 3"x6" outdoor all weather sticker. Please see attached design</p> <p>Delivery & Testing:</p> <p>1. Shall include acceptance testing and training of the authorized operator/s of the recipient with respect to operation, maintenance and management.</p> <p>2. Engine must have no breakdowns during testing.</p> <p>3. Shall provide fuel and oil during testing.</p> <p>4. Must be delivered at Provincial Capitol of Davao de Oro</p> <p>Warranty and After-Sales Service:</p> <p>1. For Pumps: Warranty against defective materials and workmanship shall be provided for parts and services except on consumable maintenance parts such as seals, within six (6) months from the purchase of the pump.</p> <p>2. For Engine: Warranty against defective materials and workmanship shall be provided for parts and services except for consumable maintenance parts (i.e. fuel filter, air cleaner element, etc) within one (1) year from the purchase of the engine.</p> <p>3. Shall be provided with WARRANTY CARD/CERTIFICATE per unit upon delivery (engine only).</p> <p>4. The entire assembly shall be rigid and durable without breakdown of its major components within six (6) months from purchase.</p> <p>5. Shall have an accredited service center that can render services within 72 hours and shall comply with the minimum requirements of After-Sales Service for Agricultural Machines as</p>				
GRAND TOTAL					3,893,000.00		

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				Unit Price	Total Amount	Unit Price	Total Amount
			stipulated in PNS/PABES 192:2016 Agricultural Machinery-Guidelines on After-Sales Service. < nothing follows >				
GRAND TOTAL					3,893,000.00		

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