

Republic of the Philippines Province of Misamis Oriental

LOCAL GOVERNMENT UNIT CITY OF EL SALVADOR



BIDS AND AWARDS COMMITTEE

INVITATION TO BID for the

PURCHASE OF BRAND-NEW HEAVY EQUIPMENT

ITB No. 2024-04-055

The LGU-El Salvador City, Misamis Oriental, through its Bids and Awards Committee (BAC), invites interested suppliers, to apply for eligibility and if found eligible, to bid for the contract:

1. Invitation To Bid No.

2024-04-055

Brief Description

Engineering Office used

Approved Budget for the Contract

₽ 58,600,000.00

Delivery Period

90 calendar days

Source of Fund

Loan Grant

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	
1 2 units		units	BRAND NEW 6x4 10-Wheeler Dump Truck	
			Approved Budget for the Contract: P 14,000,000.00	
			Specs:	
			Engine type: 6-cylinder, 4 stroke, water-cooled,	
			turbo-charged intercooling, common rail electrical	
			controlled injection diesel engine	
			Engine power: 310HP @ 1900 rpm	
Torque power: 3,304 N.m / 1200-1700 rpm Gross vehicle weight: 30,000 kgs Transmission: FAST tech manual Drive type: 6x4 Clutch: Diaphragm type Steering: Power Steering with assist Brake: Dual circuit compressed air brake		Torque power: 3,304 N.m / 1200-1700 rpm		
		Gross vehicle weight: 30,000 kgs		
		Transmission: FAST tech manual		
		Drive type: 6x4		
		Clutch: Diaphragm type		
		Steering: Power Steering with assist		
		Parking brake: Air discharging with spring		
			control auxiliary	

		T	Brake type: Engine exhaust brake
			AXLES:
			Front axle: MAN Tech. 5,800 kg
			Rear axle: MAN TECH. 8,000 kg, single reducer
			ratio: 6.83
		-	Dumpbox capacity: 14 cubic Tires: 12.00 R20-16PR (10+1)
			
			Fuel tank capacity: 400 L Aluminum
2	3	units	BRAND NEW 4x2 6 WHEELER DUMP TRUCK
			Approved Budget for the Contract: ₱ 13,500,000.00
			Specs:
		1	Engine type: 4-cylinder, in line, water-cooled,
		-	turbo-charged intercooling, common rail electrical
		+	controlled injection diesel engine.
		+	Engine power: 140 HP @2600 rpm
			Torque power: 420 N.m / 1400-1700 rpm
		-	
			Gross vehilce weight: 13,000 kgs
			TRANSMISSION:
			Drive type: 4x2
	-	-	Clutch: Diaphragm type
	-		Steering: Power steering
			Brake: Dual circuit compressed air brake
		_	Parking brake: Air discharging with spring control
			auxiliary
			Brake type: Engine exhaust brake
			Dumpbox capacity: 6 cubic
			Tires: 8.25 R20-16PR (10+1)
			Fuel tank capacity: 130 L
3	1	unit	BRAND NEW HYDRAULIC WHEEL TYPE
			EXCAVATOR
		8	Approved Budget for the Contract: ₱ 9,800,000.00
	8.		Change
			Specs:
		-	Engine type: 4-cylinder, 4 - stroke water cooled
			turbo-charged inter-cooling, direct injection
		-	diesel engine
			Engine power: 88kw (120HP) @ 2200 rpm
		-	Operating mass: 12,500 kgs
			Bucket volume: 0.5 cubic meter
			Bucket digging force: 85 kN
			Arm digging force: 53 kN
			Gradeability: 35%
			Rotation speed: 11 rpm
			Travel speed: 20km/h

			Hydraulic system pressure: 34 MPa
			Hydraulic system flow: 125 x 2 L/min
			Digging Height: 7500 mm
			Dumping height: 5400 mm
			Max. digging radius: 8000 mm
			Dimension (LxWxH): 7500x2500x3100mm
			Wheelbase: 2600mm
			Wheel Thread: 1900mm
			Steering width: 2350mm
			Radius, Swing center to rear end: 2200mm
			Tire size: 8.25-20
4	1	unit	BRAND NEW HYDRAULIC CRAWLER TYPE
			EXCAVATOR
			Approved Budget for the Contract: ₱ 8,500,000.00
			1 0,000,000
			Specs:
			Engine type: 6 cylinder, in-line, 4 stroke water cooled
			turbo-charged inter-cooling diesel engine,
			Engine power: 112 kw (150HP) @ 1950 rpm
			Operating weight: 21,000 kgs
			Bucket capacity: 1.0 cubic meter
			Max. bucket digging force: 137 kN
			Max. arm digging force: 102 kN
			Swing speed: 13.9 rpm
			Travel spped: 5.8/3.3 km/hr
			Max. gradeability: 35 degreesTrack shoe width: 600 mm
			Radius, swing center to rear end: 2800 mm
			Track shoe length: 3370 mm
			Track gauge: 2200 mm
			Min. ground height: 470 mm
			Steering width: 2500mm
			Max. dumping height: 6813 mm
			Max. digging depth: 6690 mm
			Max. digging radius: 9953 mm
5	1	unit	BRAND NEW ROAD ROLLER VIBRATORY
			COMPACTOR
			Approved Budget for the Contract:
			P 6,000,000.00
			Specs:
			Engine type: 4-cylinder, 4-stroke water cooled
			turbo-charged, inter-cooling, direct injection diesel engine
			Engine power: 66 kw (90HP) @ 2200 rpm
-			Operating mass: 10,000 kgs
			Static linear load: 30kg/cm
			Normal amplitude (H/L): 1.7 / 0.8 mm
			Vibration frequency amplitude (H/L): 33/33 Hz

			G 10 10 040 / 101 13T
			Centrifugal force: 248 / 121 kN
			Max. speed: 0-10 km/h
			Driving: Axial piston pump with variable displacement
			Axial p[iston motor with constant displacement.
			Vibration: Axial piston pump with variable
	displacement		
			Axial piston motor with constant displacement
			Theor. Gradeability: 50%
			Turning radius (inside/outside): 3100/5400 mm
			Vibration drum width: 1523 mm
			Wheelbase: 2879 mm
			Min. ground clearance: 453 mm
			Overall dimension (LxWxH): 5550x 2324x2952 mm
			Parking/Emergency brake: failsafe multidisc
			brake in rear axle
			Tire size: 23.1 x 26
6	1	unit	BRAND NEW 4X4 6-WHEELER CARGO TRUCK
			Approved Budget for the Contract:
			P 4,700,000.00
			Specs:
			Engine type: 4-cylinder, 4 stroke, water-cooled
			turbo-charged, inter-cooling, common rail electrical
			controlled injection diesel engine.
			Emission standard: Euro 4
			Engine power: 102.9 kw (140HP)
			Transmission: 5 forward / 1 reverse
			Max. speed: 80km/h
			Wheelbase: 3300 mm
			Steering type: Hydraulic power steering
			Service brake: Dual circuit air brake
			Parking brake: Spring energy, compressed air
			operating on rear wheels
			Auxiliary brake: Engine exhaust brake
			GVW: 12,000 kgs
			Cargo body size: 3800*2050*550 mm
			Carrier capacity: 14-16 persons with safety belt
			Fuel tank capacity: 150 L
			Tires: 9.00R20-16PR
7	1	unit	BRAND NEW FORLIFT 3.5T
1			Approved Budget for the Contract:
			₱ 2,100,000.00
			Space:
			Specs: Engine type: 4-cylinder, 4-stroke, water-cooled
			turbo-charged inter-cooling direct injection

	Loading capacity: 3500 kg (3.5T)
	Load center: 500 mm
	Lifting height: 3000 mm
	Fork length: 2820 mm
	Min. turning raduis: 2470 mm
	Service break: Trend/hydraulic
	Fuel box capacity: 50L
	Tire: Pnuematic
	Front tire size: 28*9-15-12PR
	Rear tire size: 6.5-10-10PR
	TERMS & CONDITION
	1 D'11 MECHATDONICS - MÉCHATONICS
	Bidders must have MECHATRONICS certified service
	technician Coult III III Coult Coult Coult III
	2. Bidders/company preferably ISO-9001:2015 Certified
	3. Free delivery to end user
	4. All equipment/truck must be marked with official
	logo and for official used for both side
ν'	5. Warranty One (1) year or 2,000 hours whichever
	comes first (Heavy Equipment)
	6. Warranty (1) year or 80,000 kms whichever comes
	first (Trucks)
	7. All units must have standard tools
	8. 1 year free of service check-up of units. Prompt
	sales service and spare parts supports during PMS
	application, troubleshooting and repair works
	9. All units must have teflon coated 100 micros
	stainless steel strainer
	10. LTO Registration & GSIS Insurance for Dumptruck 10w &
	6w - Including 6w cargo truck

Procurement will be conducted through open competitive bidding procedures in accordance with R.A. 9184 and its Revised Implementing Rules and Regulations.

To bid for this contract, a bidder must purchase bid documents and should have experienced in undertaking similar project within the last two (2) years with an amount of at least fifty percent (50%) of the proposed project for bidding. The eligibility check as well as the preliminary Examination of Bids shall use non-discretionary pass/fail criteria.

The significant time and deadlines for procurement activities are shown below:

ACTIVITY	DATE	TIME
1. Issuance of Bid Documents	From May 16, 2024 to May 28, 2024	8:00 A.M. – 5:00 A.M. during office hours only
2. Procurement Conference	May 03, 2024	9:00 o'clock in the morning
3. Pre-Bid Conference	May 16, 2024	10:00 o'clock in the morning
4. Receipts of Bids	May 30, 2024	Deadline until 9:00 o'clock in

		the morning
5. Opening of Bids	May 30, 2024	9:00 o'clock in the morning

The BAC will issue hard copies of Bidding Documents at the City Hall Building of El Salvador, Misamis Oriental, upon payment of a non-refundable fee of **FIFTY THOUSAND PESOS (Php 50,000.00) ONLY** to the Treasurer's Office.

Bids must accompanied by a bid security, in the amount and acceptable form, as stated in Section 27.2 of the Revised IRR.

Prospective bidders shall submit their duly accomplished forms as specified in the BDs in two (2) separate sealed envelopes to the BAC Chairman. The first envelope shall contain the technical component of the bid including the eligibility requirements. The second envelope shall contain the financial component of the bid. Contract will be awarded to the Lowest Calculated Responsive Bid as determined in the bid evaluation and post-qualification.

The LGU-El Salvador reserves the right to accept or reject any bid and to annul the bidding process any time before Contract award and assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of their bids.

Approved by:

NOLLY ADRIAN B. GABULE
City Agriculturist
BAC Chairperson

Noted by:

Head of Procuring Entity

Date Published: May 08, 2024

Posted in conspicuous place, City Hall premises Website: https://www.philgeps.gov.ph