

PURCHASE ORDER
Municipal Government of Santa Fe, Romblon
LGU

Supplier : EDWIN S. SANTIAGO ENTERPRISE CORPORATION			P.O. No. : 2023-09-0120		
Address : Brgy. Bagong Sikat, Cabaio, Nueva Ecija			Date : September 25, 2023		
TIN :			Mode of Procurement : Public Bidding		
Gentlemen:			PR No./s : 2023-08-0163		
Please furnish this Office the following articles subject to the terms and conditions contained herein:					
Place of Delivery : Municipal Hall - Poblacion, Santa Fe, Romblon			Delivery Term : Municipal Hall		
Date of Delivery : Within 30 Working Days Upon the Receipt of NTP			Payment Term : Check		
Property No.	Unit	Description	Quantity	Unit Cost	Amount
2023-05-080--0040-1011	unit	BACKHOE LOADER	1	4,000,000.00	4,000,000.00
		SPECIFICATIONS AND FEATURES			
		ENGINE			
		Type: Water-cooled diesel engine with 4 cycles, 4 cylinders, water cooled, turbocharger and intercooler			
		Displacement: 4,400 cc or higher			
		Maximum Power (HP): 100 HP @ 2000 rpm			
		Maximum Torque (NM): 410 NM @ 1600 rpm			
		Emission Class: Stage II (Tier 2)			
		TRANSMISSION			
		Heavy Duty Auto Power shift Transmission			
		4 forward and 4 reverse gears, 2 or 4- wheel drive switch; 2.54/1 stall ratio converter			
		Transmission lubricant cooling			
		AXLE			
		Heavy Duty Axles; 16 degrees front axle oscillation			
		Outboard planetary reduction; LSD (Limited Slip Differential) on rear axle			
		HYDRAULIC SYSTEM			
		Main Pump: Gear type; 90 liters/min max. flow rate; 240 bar pressure			
		Auxiliary Pump: Gear type; 57 liters/min flow rate; 207 bar pressure			
		DRIVING SPEED			
		1st gear: 6.14 km/h; 2nd gear: 10.11 km/h; 3rd gear: 22.18 km/h; 4th gear: 41.93 km/h			
		ELECTRICAL SYSTEM			
		Voltage: 12 V; battery: 132 Amp; alternator: 85 A			
		TIRES			
		Front tires: 16/70 - 20 (12 layers); Rear tires: 16.9 - 28 (12 layers)			
		LOADER PERFORMANCE			
		Bucket capacity: 1.2 cubic meter; Bucket breakout force: 7734 kgf			
		Arm breakout force: 5905 kgf; Maximum height lifting capacity: 3100 kgf			
		BACKHOE PERFORMANCE			
		Bucket capacity: 0.17 cubic meter; Bucket breakout force: 5424 kgf; Arm breakout force: 3461 kgf			
		GENERAL DIMENSIONS			
		Working Height: 5664 mm; Max Loading Height: 3685 mm			
		Loading Distance: 2146 mm			
		SAE maximum digging depth: 4454 mm			
		Rear Frame Base Width: 2355 mm			
		Bucket Width: 2400 mm			
		Total kingpost travel: 1120 mm			
		Bucket rotation: 205 deg			
		Dumping height: 2743 mm			
		Loading Height: 3367 mm			
		Pin Height: 3520 mm			
		Front Arm Pin to Damper Distance: 196 mm			
		Bucket Claw to Damper Distance: 1358 mm			
		Bucket Claw to Damper Distance at Maximum Height: 1183 mm			
		Dumping Distance: 820 mm			
		Digging Depth: 74 mm			
		Roll Back Angle: 48 deg			

Property No.	Unit	Description	Quantity	Unit Cost	Amount
		Dumping Angle: 45 deg			
		Rear Wheel Axle Ground Clearance: 640 mm			
		Total Travel Length: 5888 mm			
		Front Wheel Axle Ground Clearance: 531 mm			
		Departure Angle: 4200 deg			
		Kingpost Clearance: 561 mm			
		Operator Cab Proof Height: 2977 mm			
		Total Travel Height: 3847 mm			
		Slewing Center Ground Clearance: 2045 mm			
		Wheelbase: 2271 mm			
		Slew Center to Rear Axle Center Distance: 1330 mm			
		Stabilizer Feet Clearance: 355 mm			
		At least 1 Year Warranty			
		After sales in the Philippines: 10 years or more			

(Total Amount in Words): FOUR MILLION PESOS **4,000,000.00**

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.

Conforme:

Very truly yours,

Edwin S. Santiago
EDWIN S. SANTIAGO ENTERPRISE CORPORATION

Signature over Printed Name of Supplier

9/25/2023
Date

Elsie D. Visca
ELSIE D. VISCA

Signature over Printed Name of Authorized Official

Municipal Mayor
Designation

(In case of Negotiated Purchase pursuant to Section 369 (a) of RA 7160, this portion must be accomplished.)
 Approved per Sanggunian Resolution No. _____

Certified Correct:

N/A

Secretary to the Sanggunian

_____ Date