Cost Estimate for the Motorcycle:

The major technical specification of motorcycle that is included to be purchased by Naukunda Rural Municipality, Rasuwa District, Nepal is as follows:

Type: Motorcycle 180-200 cc kick and Electric start

power: Minimum 15 ps

Torque: Minimum 15 Nm

Battery Capacity: 12V

S. N.	Qty.	Unit cost in Nrs (including customs duties, VAT, and other taxes.)	Total cost in Nrs (including customs duties, VAT, and other taxes.)	Remarks
1	1	7,00,000.00	7,00,000.00	

Warranty: a minimum of one year warranty after acceptance or as per manufacturer's standard



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Technical Specification

S.	CRITERIA	TECHNICAL REQUIREMENTS	OFFERED
N.			SPECIFICATION
1,	General	Motorcycle of sturdy design, suitable for driving in rough and hilly road condition of Nepal with operating condition suitable for temperatura range of5°C to 45°C and up to altitude of 3000 meters having Kerb weight of minimum 120 Kg. Should have electric self start and kick start arrangement for starting engine.	Make: Model:
2.	Engine	Air cooled four stroke gasolina engine with developing power and torque not less than 15.5PS and 15.5 Nm respectively at the governed RPM.	Make: Model:
3	Guages	To include necessary gauges and meters for efficient operation and maintenance of the vehicle.	
4	Transmission	Minimum four speed	
5	Brake	Mechanical or Hydraulic Brake with ABS Front: Disc Rear: Disc/Drum	
6	Frame	Sturdy frame and suspensión with telescopic shock absorbers.	
7	Ground Clearance Wheel base	mínimum 240 mm Minimum 1350mm	
8	Fuel tank capacity	Minimum 12 litres	
9	Essential Accessories	 Head light, rear and turn signal lights Two rear view mirrors Safety/handle lock Helmet lock Helmet for each unit Leg guard for each unit 	
10	Instructions	All signs and instructions on the motorcycle shall be in English.	
11	Manuals	One set of Operator's and Owner's Instruction Manual in English shall be supplied with each motorcycle	
12	Tools	A Set of tools as required for general maintenance shall be supplied for each unit	



13	ProvenPerformance	 motorcycle offered shall be a current model under standard production by the manufacturer for at least one year. The Supplier should provide the manufacturers' data about the performance of the unit including the fuel consumption and performance curve of the engine. 	
14	Tyre	Standard tubeless road tyre	
15	Colour	Any standard color	
16	Warranty	Manufacturer shall provide a minimum of one year warranty.	
17	Emissionstandard	The Supplied motor cycle should be capable of meeting applicable "Nepal vehicle mass emission standard 2069" which must be certified by Department of Transport Management, Nepal.	
18	InitialService	The supplier should provide 1 year free servicing after acceptance.	
19	Delivery	The motorcycles 1 unit shall be delivered to: Naukunda Rural Municipality, Rasuwa District.	

<u>Note:</u> The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid offer.

Bidder's Signature	Date

