



तुम्बेवा गाउँपालिका गाउँ कार्यपालिकाको कार्यालय



मौवा, पाँचथर

कोशी प्रदेश, नेपाल

प.स. २०८१/०८२

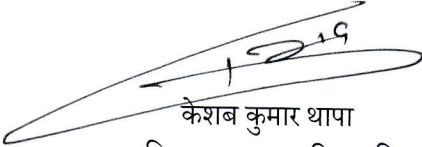
च.नं.

उत्पादक वा अधिकृत बिक्रेताद्वारा निर्धारित दरमा (क्याटलग सपिंग) विधिबाट Back Hoe Loader खरिद सम्बन्धि प्रस्ताव आव्हानको सार्वजनिक सूचना ।

प्रथम पटक प्रकाशित मिति : २०८१/०६/११

यस कार्यालयको आ.ब. २०८१/८२ को स्वीकृत बार्षिक कार्यक्रम अनुसार Back Hoe Loader खरिद गर्नु पर्ने भएकोले सार्वजनिक खरिद ऐन, २०६३ को दफा ८ तथा सार्वजनिक खरिद नियमावली, २०६४ को नियम ३१ (ख) बमोजिम उत्पादक वा अधिकृत बिक्रेताद्वारा निर्धारित दरमा (क्याटलग सपिंग) खरिद गर्ने कार्यविधि, २०७४ विधिबाट खरिद गर्नु पर्ने भएकोले इच्छुक इजाजत प्राप्त उत्पादक कम्पनी वा त्यसको अधिकारिक बिक्रेताहरूले आ-आफ्नो फर्म दर्ता प्रमाणपत्र, ब्याबसाय दर्ता प्रमाणपत्र, Letter of Authorization, आयकर चुक्ता र स्वघोषणा समावेश गरी सार्वजनिक खरिद नियमावली, २०६४ को नियम ३१ (ख) बमोजिम खरिद उत्पादकको अधिकारिक स्पेसिफिकेसन गुणस्तर, मूल्य र सुबिधासहितको विवरण (क्याटलग) संलग्न राखी यो सूचना प्रकाशित भएको मितिले बाह्रौं दिन बेलुका ५:०० बजे भित्र र बाह्रौं दिन सार्वजनिक बिदा परेमा त्यसको लगत्तै कार्यालय खुलेको दिन बेलुका ५:०० बजे भित्र यस कार्यालयमा Back Hoe Loader को सिलबन्दि आवेदन दर्ता गर्नुहुन सुचिकृत उत्पादक वा अधिकारिक बिक्रेताहरूको जानकारीको लागि यो सार्वजनिक सूचना प्रकाशित गरिएको छ ।

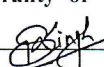
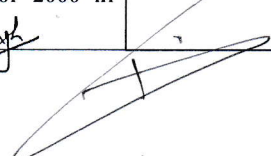
क्र.स.	सामानको विवरण	संक्षिप्त विवरण र शर्तहरू	संख्या	कैफियत
१	Back Hoe Loader	Back Hoe Loader कार्यालयबाट स्वीकृत स्पेसिफिकेसन बमोजिम हुनुपर्ने छ र उक्त स्वीकृत स्पेसिफिकेसन यस कार्यालयको वेबसाईट www.tumwewamun.gov.np मा हेर्न सकिनेछ ।	१	प्रस्ताव खोल्ने समय र स्थान: मिति २०८१/०६/२२ गते बेलुका ५:१५ बजे, तुम्बेवा गाउँपालिकाको कार्यालय, तुम्बेवा ३, मौवा, पाँचथर


केशब कुमार थापा
नि. प्रमुख प्रशासकीय अधिकृत



Technical Specifications of Backhoe Loader

Item No.	Particulars	Departmental Requirements	Offered Specification
1	General	All wheel drive, Heavy duty steel frame backhoe Loader suitable for operation under rough working conditions and adverse climatic condition at altitude of 2000 m and in ambient temperature varying minus 5 degree to 50 degree Celsius.	Make year: 2024
2		<ol style="list-style-type: none"> Loader: General purpose bucket with (6 in 1) bolt on teeth of SAE rated capacity nominally heaped approx. 1 cu.m with shovel break out force not less than 6000 Kgf. <ul style="list-style-type: none"> Dump Height: ≥ 2700 mm Back hoe bucket with bolt on teeth of SAE rated capacity approx. 0.3 cu.m with tear out force 5600 kgf and following working ranges: <ul style="list-style-type: none"> Minimum working height: ≥ 6000 mm Minimum digging depth: ≥ 4700 mm Minimum digging reach: ≥ 6900 mm (Ground Level to rear wheel center) 	
3	Engine	Water Cooled Diesel Engine, developing SAE rated Gross HP not less than 90 HP with Minimum Torque 390 Nm Torque with displacement of 4 liters (engine fully equipped with accessories) at governed RPM for efficient full load operation. Backhoe shall be equipped with heavy duty radiator, cold starting device, direct electric starting system, heavy duty battery, heavy duty air cleaner, heavy duty fuel filter, with water trap and drainage in fuel line and drain tap in fuel tank.	
4	Gauges	To include ammeter, water temperature, fuel, oil pressure, transmission and hydraulic gauges as necessary for efficient operation and maintenance.	
5	Transmission	Power shift type range selector.	
6	Axles	Four-wheel drive with drive with fixed rear axle and at least 10° oscillation front axles.	
7	Tires	Suitable four tires with tubes for operating machine in rough road conditions shall be provided.	
8	Steering	Power Assisted Hydrostatic steering.	
9	Brakes	Hydraulically Actuated, Wet multiple Disc/caliper type service Brakes & Separate Parking Brake.	
10	Cab	All steel enclosed cab with laminated glass windscreen insulated roof, suitably located controls for back hoe and loader operation, rear view mirror, cabin light, wiper and adjustable cushioned seat for operator shall be provided.	
11	Hydraulics	Suitable hydraulic pumps and system for smooth operation off all attachment and flow not less than 115 LPM Hydraulic System Pressure: Not Less than 220 Bar	
12	Essential Accessories	<ol style="list-style-type: none"> Road lights, work lights and fog lights Cabin Lights Service hour meter 	
13	Instruction	All signs and instruction in equipment shall be in English.	
14	Manuals	<ol style="list-style-type: none"> One copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with the each equipment. Two copies of following manuals in English shall be supplied with each equipment; <ol style="list-style-type: none"> Spare parts catalogue Comprehensive workshop manual. 	
15	Tools	A set of tools as required for general maintenance shall be supplied in a lockable tool box equipment.	
16	Color	Standard	
17	Warranty	Manufacture shall provide minimum of one year warranty or 2000 hr whichever is earlier after acceptance.	



18	Delivery	Supplier should deliver one unit of Backhoe Loader to Office of tumbewa Rural Municipality .	
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Note: The major items are indicated by Bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliances of these major items will result in no responsiveness of the bid.