

रोल्पा नगरपालिका
नगर कार्यपालिकाको कार्यालय



क्याटलग / ब्रोसर सपिड् विधिबाट सबारी साधन खरिद सम्बन्धी
सिलबन्दी प्रस्ताव आव्हानको सूचना

प्रथम पटक प्रकाशन मिति: २०८१/६/२०

यस कार्यालयको आर्थिक वर्ष २०८१/०८२ को स्वीकृत वार्षिक कार्यक्रम अनुसार कार्यालयको लागि आवश्यक पर्ने उपकरण, सार्वजनिक खरीद ऐन २०६३ (संसोधन सहित) को उपदफा १ (क) (८) तथा सार्वजनिक खरिद नियमावली, २०६४ (तेह्रौं संसोधन सहित) को नियम ३१ (ख) बमोजिम त्यस्तो उपकरण उत्पादक कम्पनी वा सोको आधिकारिक बिक्रेताहरु बीच मात्र प्रतिस्पर्धा गराउने (क्याटलग सपिड्) विधिबाट खरिद गर्नुपर्ने भएकोले आधिकारिक प्रमाण पत्र (Letter of Authorization), बिक्रेताले अद्यावधिक नबिकरण भयको पत्र, मुल्य अभिवृद्धि कर दर्ता प्रमाण पत्र, आ.व. २०८०/०८१ को कर चुक्ता प्रमाणित कागजात, उक्त उपकरण सप्लाई गरेको हालसम्मको बिस्तृत विवरण, संबन्धित कार्य अनुभवको प्रमाण पत्र, उत्पादनको आधिकारिक प्राबिधिक स्पेसिफिकेशन, गुणस्तर तथा सुबिधा सहितको विवरण(क्याटलग वा ब्रोसर) संलग्न राखी यो सूचना प्रकाशन भएको मितिले १५ (पन्ध्र) दिन भित्र यस कार्यालयमा सिलबन्दी प्रस्ताव दर्ता गर्नुहुन यस कार्यालयमा सूचिकृत भएका संबन्धित उत्पादक वा आधिकारिक बिक्रेताको जानकारीको लागि (साथै सूचिकृत नभएका फर्म हरूले पनि समय भित्र सूचिकृत भै प्रस्ताव दर्ता गर्न सक्ने) सूचना प्रकाशित गरिएको छ। यो सूचना सार्वजनिक खरिद नियमावली २०६४ (तेह्रौं संसोधन सहित) को नियम ३१ (ख) बमोजिम आव्हान गरिएको छ। पेश गर्ने अन्तिम दिन सार्वजनिक विदा परेमा विदा पछिको कार्यालय खुलेको दिन निवेदन पेश गर्न सकिनेछ। थप जानकारीका आवश्यक परेमा कार्यालय वेबसाइट www.rolpamun.gov.np वा फोन नम्बर ९८४६२०२७०३ मा सम्पर्क गर्न सकिने छ।

खरिदको विवरण:

सि.न.	उपकरणको नाम	इकाई	कैफियत
१.	Backhoe Loader	१ संख्या	स्वीकृत Technical Specification को लागि यस कार्यालयको वेबसाइट www.rolpamun.gov.np मा हेर्न सकिनेछ। सम्पर्क नं ९८५७८२७१११, ९८४६२०२७०३ Email - rolpanagarपालिका@gmail.com

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Technical specifications of Backhoe loader

S.N	CRITERIA	DEPARTMENTAL REQUIREMENT	Offered specifications
1.	General	All wheel /four wheel drive, rigid frame back hoe loader with Steel cab, suitable for operation under rough working conditions, and adverse climate condition at operating altitude Ranging from 50m to 2500 m and ambient temperature varying between -10°C to 50°C. Wheelbase should not be less than 2200mm.	
2.	Capacity	<ol style="list-style-type: none">1. Operating weight not less than 7600 kg2. Loader: General purpose bucket with (6 in1) bolt on teeth of SAE rated capacity nominally heaped approx. 1 cu.m with Loader break out force not less than 5250 kgf.<ul style="list-style-type: none">• Dump Height: ≥ 2730 mm• Pin height: ≥ 3400 mm3. Back hoe bucket with bolt on teeth of SAE rated capacity not less than 0.26cu.m with tear out force/Dig force not less than 5600 kgf and following working ranges:<ul style="list-style-type: none">• Minimum working height: ≥ 5700 mm• Minimum digging depth: ≥ 4600 mm• Minimum digging reach: ≥ 5700 mm (Ground Level to rear wheel center)	
3.	Engine	Water Cooled diesel Engine, developing SAE rated Gross HP not less than 85HP with minimum 382NM Torque, (engine fully equipped with accessories) at governed RPM for efficient full load , Engine Displacement should not be less than 4.2L. Back hoe 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	Torque converter with four speed power shift type of synchroshuttle transmission or equivalent.	
6.	Axles	Four wheel drive with fixed rear axle and at oscillating 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 or equivalent	
9.	Brakes	Hydraulically actuated, wet multiple disc/caliper disc type service brake and separate parking brake or equivalent	
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 flow not less than 118 lpm@2200rpm and system pressure not less than 225 bar for smooth operation of all attachments smoothly.	

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12.	Essential Accessories	1. Road lights, work lights and fog lights 2. Cabin Lights 3. Service hour meter 4. Fan for operator 5. A heavy duty grease Gun Equipped with all accessories offered with standard model but not limited to the above items.	
13.	Instructions	All signs and instructions in the equipment shall be in English	
14.	Manuals	1. One copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with the each equipment. 2. Two copies of following manuals in English shall be supplied with each equipment : a. Spare parts catalogue b. Comprehensive workshop manual.	
15.	Tools	A set of tools as required for general maintenance shall be supplied with in a lockable tool box for each unit	
16.	Color	Standard colour	
17.	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance.	
18	Proven performance	1. The machine offered shall be current model (make - 2024),under standard production by the manufacturer. 2. The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption. Performance curve of the engine etc.	
19	Delivery	1 unit back hoe loader shall be delivered to Rolpa Municipality, Libang, Rolpa, Lumbini province, Nepal	

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

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