

सुनछहरी गाउँपालिका गाउँकार्यपालिकाको कार्यालय



प.सं.:२०८२/०८३

च.नं.:

मिति:२०८२/०५/२१

ने.सं : ११४५ यंलाध्व १४ शनिबार

(प्रथम पटक प्रकाशन मिति : २०८२/०५/२१ गते)

क्याटलग/ब्रोसर सपिङ्ग विधिबाट ब्याकहो लोडर(Backhoe Loader) खरिद गर्ने सम्बन्धी सूचना

यस कार्यालयको आ.व. २०८२/०८३ को स्वीकृत वार्षिक कार्यक्रम अनुसार कार्यालयको लागि आवश्यक पर्ने उपकरण, सार्वजनिक खरिद ऐन,२०६३(संशोधन सहित) को दफा ८ उपदफा १ खण्ड (क)को देहाय (८) तथा सार्वजनिक खरिद नियमावली, २०६४ (चौधौं संशोधन सहित) को नियम ३१(ख) बमोजिम त्यस्तो उपकरण उत्पादक कम्पनी वा सोको आधिकारिक बिक्रेताहरू बीच मात्र प्रतिस्पर्धा गराउने(क्याटलग सपिङ्ग) विधिबाट खरिद गर्नुपर्ने भएकोले आधारिकताको प्रमाण पत्र(Letter of Authorization), बिक्रेताले अद्यावधिक निवकरण भएको पत्र, मूल्य अभिवृद्धि कर दर्ता प्रमाण पत्र, आ.व २०८१/०८२ सम्मको कर चुक्ता वा म्याद थप गरेको प्रमाणित कागजात, उक्त उपकरण सप्लाई गरेको हाल सम्मको बिस्तृत विवरण, सम्बन्धित कार्य अनुभवको प्रमाण पत्र, उत्पादनको आधिकारिक प्राविधिक स्पेशिफिकेशन, गुणस्तर तथा सुबिधा सहितको विवरण(क्याटलग वा ब्रोसर) संग्लन राखी यो सूचना प्रकाशित भएको मितिले ८(आठ) दिन भित्र (मिति २०८२/०५/२९ गतेको कार्यालय समय भित्र) यस कार्यालयमा सिलबन्दी प्रस्ताव हार्डकपी दर्ता गर्नु हुन यस कार्यालयमा सुचिकृत भएका सम्बन्धित उत्पादक वा आधिकारिक बिक्रेताको जानकारीको लागि साथै सुचिकृत नभएका फर्महरुले पनि समयभित्र सुचिकृत भई प्रस्ताब दर्ता गर्न सक्ने सूचना प्रकाशित गरिएको छ । यो सूचना सार्वजनिक खरिद नियमावली,२०६४(चौधौं संशोधन सहित) को नियम ३१(ख) बमोजिम आव्हान गरिएको छ । पेश गर्ने अन्तिम दिन सार्वजनिक विदा परेमा विदा पछिको कार्यालय खुलेको दिन निवेदन पेश गर्न सिकने छ । थप जानकारी आवश्यक परेमा कार्यालयको वेबसाइट <u>www.sunchhaharimun.gov.np</u> वा फोन नं : ९८५७८२५०९३, ९८४४९४४९० मा सम्पर्क गर्न सिकने छ ।

खरिदको विवरण

सि.नं	उपकरणको नाम	इकाई	कैफियत
?	Backhoe Loader	1 Unit	स्वीकृत Technical Specification को लागि यस कार्यालयको वेबसाइटमा सम्पर्क गर्न सकिने छ। web: www.sunchhaharimun.gov.np
			सम्पर्क नं १८५७८२५०९३, १८४४९४४१०५ Email :sunchhaharimun@gmail.com

प्रेम बहाँदुर घर्ती प्रमुख प्रशासकीय अधिकृत

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Technical Specification for Backhoe Loader: 1 Unit

N.	CRITERIA	office REQUIREMENTS	OFFERED SPECIFICATION
1		Four-wheel drive, rigid frame backhoe loader with Steel cab, suitable for operation under rough working conditions and adverse climatic condition at operating altitude of 2000 m and ambient temperature varying between -10° C to 50°	
2		Water cooled diesel Engine, developing SAE Power range (±5)90hp and Torque not less than 390N-m (engine fully equipped with accessories) at governed RPM for efficient full load operation. Back hoe shall be equipped with radiator, cold starting device, direct electric starting system, battery, air cleaner, fuel filter, with water trap and drainage in fuel line and drain tap in fuel tank.	
3	CAPACITY	 Loader: General purpose bottom dump (6-in1) bucket with bolt on teeth of SAE rated capacity nominally heaped at least 1 cu. m, Dump height not less than 2800 mm with shovel break out force not less than 5200 kgf. Backhoe bucket with bolt on teeth of SAE rated capacity at least 0.27 cu. m. with tear out force not less than 5550 kgf. and following working ranges: Maximum working height: ≥ 5800 mm Maximum digging depth: ≥ 4600 mm Maximum digging reach: ≥ 6700 mm (Ground Level) from rear axle Centre Out triggers with controls from cabin shall be provided. 	
4	GAUGES	To include ammeter, water temperature, fuel, oil pressure, transmission and hydraulic gauges as necessary for efficient operation and maintenance.	17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5	TRANSMISSION	Torque converter with at least four speed synchromesh type of transmission.	
6	AXLE	Four-wheel drive with fixed rear axle and oscillating fron axles.	
7	TIRES	Suitable tires with tubes for operating machine in rough road conditions shall be provided.	
8	STEERING	Power assisted	
9	BRAKES	Hydraulically actuated, wet multiple disc/caliper disc type service brake and 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 scat for operator shall be provided.	
11	HYDRAULICS	Suitable hydraulic pumps flow not less than 115 lpm and system pressure not less than 220bar for smooth operation of all attachments smoothly	
12	ESSENTIAL ACCESSORIES	 Road lights, work lights and fog lights Cabin lights Service hour meter Equipped with all accessories offered in standard model but not limited to above items. 	
• 13	INSTRUCTIONS	All signs and instructions in the equipment shall be in English	
14	MANUALS	Copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with equipment	
15	TOOLS	A set of tools as required for general maintenance shall be supplied with in a lockable tool box.	
16	COLOR '	Standard Construction equipment color.	
17	PROVEN PERFORMANCE	 The machine offered shall be 2025 A.D or Onward model under standard production by the manufacturer for at least one year. 2. 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 and production capacity of the unit. 	
18	WARRANTY	Manufacturer shall provide a minimum of one-year warranty after acceptance.	
19	SERVICES	The supplier shall provide with the equipment all the necessary filters and spare parts required for the first two services.	
20	GENERAL TRAINING	General overview on regular maintenance and operation of the equipment for 1 day	
21 Note:	DELIVERY	The equipment one unit shall be delivered to: Sunchahari Gaupalika Rural Municipality office of the rural Municipal Executive, Pobang Rolpa.	

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 offered.



Milan Neupane Automobile Engineer NEC No. 81533