

परिवर्तन गाउँपालिका गाउँकार्यपालिकाको कार्यालय पुतलाचौर, रोल्पा लुम्बिनी प्रदेश, नेपाल (प्रशासन योजना तथा अनुगमन शास्वा)

क्याट्लक सिपङ्ग Backhoe Loader स्वरीद सम्बन्धी सिलवन्दि आह्वानको सूचना

प्रथम पटक प्रकाशित मिति : २०७९।०४।०३

यस कार्यालयको आ.व २०७९।०५० को स्वीकृत वार्षिक कार्यक्रम अन्तर्गत Backhoe Loader खरीद सम्बन्धमा सार्वजिनक खरीद ऐन, २०६३ (पिहलो संशोधन, २०७३) को दफा ५ को उपदफा १(क) तथा सार्वजिनक खरिद नियमावली २०६४ को नियम ३१(ख) बमोजिम त्यस्तो Backhoe Loader उत्पादक कम्पनी वा सो को आधिकारिक बिक्रेताहरूको बीच मात्र प्रतिस्पर्धा गराउने (क्याट्लक सिपङ्ग) विधिबाट खरीद गर्नुपर्ने भएकाले सार्वजिनक खरिद नियमावली, २०६४ को नियम ३१(ख) को उपिनयम २ अनुसार देहाय बमोजिम Backhoe Loader उत्पादकको आधिकारीक स्पेशिफिकेशन, गुणस्तर र कम्पनीको आधिकारीक मूल्य खुल्ने कागजात (क्याट्लक वा ब्रोसर) संलग्न राखी तपिसलमा उल्लेख भए बमोजिम शिलबन्दी प्राविधिक तथा आर्थिक प्रस्ताव दर्ता गराउनहुन सम्बन्धित उत्पादक वा आधिकारीक विकेताको जानकारीको लागि यो सूचना प्रकाशित गरिन्छ।

तपशिल

- सिलबन्दि प्रस्ताव सम्बन्धी कागजात यस कार्यालयबाट प्राप्त गर्न सिकनेछ ।
- २. उक्त प्रस्ताव लिनका लागि इच्छुक इजाजत प्राप्त उत्पादक कम्पनी वा त्यसको आधिकारीक विकेताहरुले आफ्नो फर्म/कम्पनी दर्ता अधिकार प्रत्यायोजन पत्र, प्यान/भ्याटदर्ता, आ.व.२०७७/०७८ को कर चुक्ता प्रमाणपत्रको प्रमाणित प्रतिलिपि कम्पनीको निवेदन सहित सूचना प्रकाशित भएको मितिले पन्धौ (१५) दिन यस कार्यालयमा कार्यालय समयभित्र उपस्थित हुनु पर्नेछ ।
- ३. यो सूचना प्रथम पटक प्रकाशित भएको सोह्रौ (१६) दिन २०७९।०४।१९ गते १२:०० बजे भित्र यस गाउँपालिकाको कार्यालयमा शिलबन्दी प्रस्ताव दर्ता गराई सक्नपर्नेछ र दर्ता भएको शिलबन्दी प्रस्ताव सोही दिन ४:०० वजे खोलिने छ ।
- ४. साथै सूचिकृत नभएका उत्पादक वा अधिकृत विकेता कम्पनीहरुले सूचिकृत गराई उल्लेखित शिलबन्दी प्रस्ताव पेश गर्न सिकने व्यहोरा समेत जानकारी गराईन्छ ।
- प्र. Backhoe Loader को स्पेशिफिकेशन यस गाउँपालिकाको Website : paribartanrmun.gov.np मार्फत हेर्न सिकने छ ।

7	क.सं.	ठेक्का नं.	सवारी साधनको नाम	संक्षिप्त विवरण	संख्या	कैफियत
	٩	PRM/CAT- SHOP/01/079/080	Backhoe Loader	Backhoe Loader	٩	संक्षिप्त विवरणमा उल्लेख नभएका कुराहरु स्वीकृत प्राविधिक स्पेशिफिकेशन बमोजिम हुनेछ ।

प्रमुख प्रशासकीय अधिकृत

Technical Specification of Heavy Equipment

Item: Backhoe Loader

(Quantity: 1 unit)

S.No	CRITERIA	DEPARTMENTAL REQUIREMENT	OFFERED SPECIFICATION	REMARKS
	General	All wheel drive, rigid frame back hoe loader with Steel cab, suitable for operation under rough working conditions, and adverse climate condition at operating altitude of 2000 m and ambient temperature varying between -5°C to 50°C.	Make: Model: Country of origin:	
2.	Capacity	1. Operating weight not less than 8000 kg 2. Loader: General purpose bucket with (6 in1) bolt on teeth of SAE rated capacity nominally heaped approx. 1 cu.m with shovel break out force not less than 6600 kgf. • Dump Height: ≥ 2900 mm • Load over height: ≥ 3350 mm • Pin Height : ≥ 3600 mm 3. Back hoe bucket with bolt on teeth of SAE rated capacity approx. 0.3 cu.m with tear out force 5650 kgf and following working ranges: • Maximum working height: ≥ 6000 mm • Maximum digging depth: ≥ 5000 mm • Maximum digging reach: ≥ 6900 mm (Ground Level to rear wheel center) • Maximum Lifting capacity: ≥1480 kg Out triggers with controls from cabin shall be provided.		
3.	Engine	Water-cooled diesel engine, developing SAE rated gross horsepower not less than 90 HP with minimum 400 NM torque (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.	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.	
6.	Tyres	Suitable four tyres with tubes for operating machine in rough road conditions shall be provided.	
7.	Hydraulics	Suitable hydraulic pumps flow not less than 117 LPM and system pressure not less than 228 bar for smooth operation of all the attachments.	
8.	Transmission	Torque converter with at least four speed power shift type of synchro shuttle transmission.	
9.	Steering	Power assisted hydrostatic steering.	
10.	Brakes	Hydraulically actuated, wet multiple disc/caliper disc type service brake and separate parking brake.	
11.	Axles	Four wheel drive with fixed rear axle and at least 15° oscillating front axles.	
12.	Essential Accessories	1.Service hour meter 2.Work lights, road lights and fog lights 3. Cabin lights.	
13.	Instructions	All signs and instructions in the equipment shall be in English.	A STATE OF THE STA
14.	Manuals	One copy of the Owner's and Operator's Instructions and Maintenance manual including Spare parts catalogue and Comprehensive workshop manual in English shall be supplied with each equipment.	
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	
40.	COLOL	Diminuta	



17.	Proven performance	The machine offered shall be a current model under standard production by the manufacturer for at least one year. The bidder should have supplied the equipment to the government sector before. 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 machine's production capacity.	
18.	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance.	
19.	Initial Service	The supplier shall provide with each equipment all the necessary filters and spare parts required for the first service, after the equipment has been commissioned and accepted.	
20.	Delivery	Supplier should deliver 1 Unit of Backhoe Loader at Paribartan Rural Municipality, Putlachaur, Rolpa	

Note:

 The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specification. Non-Compliance of these major items will result in nonresponsiveness of the bid offer.

Estimated cost including VAT per unit (in NRs.) = Rs. 50,00,000

Prepared By:

Amit Kumar Das

Transport Management (Driving License) Office

Wanagemen Wing License Weunj, Parsa Nepal

Birgunj, Parsa