



छत्रकोट गाउँपालिका
गाउँ कार्यपालिकाको कार्यालय



छत्रकोट गाउँपालिका
चौम, गल्मी
लुम्बिनी प्रदेश
गाउँ कार्यपालिकाको कार्यालय
चौम, गल्मी

क्याटलग सपिङ्ग विधिबाट 4WD Backhoe Loader खरिद गर्ने सम्बन्धी सिलबन्दी प्रस्ताव आह्वानको सूचना !!!

प्रथम पटक प्रकाशित मिति: २०७९।११।०५

यस कार्यालयकलाई आवश्यक पर्ने देहाय बमोजिमको सवारी साधन सार्वजनिक खरिद ऐन, २०६३ (पहिलो संशोधन) २०७३ को दफा ८ को उपदफा (१) (क) (८) तथा सार्वजनिक खरिद नियमावली, २०६४ (चौथो संशोधन २०७३) को नियम ३१ ख बमोजिम त्यस्तो सवारी साधन उत्पादक (Manufacturer) कम्पनी वा सो को आधिकारिक विक्रेता (Importer) हरू विच मात्र प्रतिस्पर्धा गराउने (क्याटलग सपिङ्ग) विधिबाट खरिद गर्नुपर्ने भएकोले सार्वजनिक खरिद नियमावली, २०६४ को नियम ३१ ख को उपनियम २ अनुसार देहाय बमोजिमको सवारी साधन विक्री गर्न चाहने उत्पादक (Manufacture) तथा आधिकारिक विक्रेता (Importer) हरूले तपसिलमा उल्लेखित कागजात सहित यो सूचना प्रकाशित भएको मितिले ७ (सात) दिन भित्र यस कार्यालयमा निवेदन दर्ता गर्नु हुन सम्बन्धित उत्पादक (Manufacture) वा आधिकारिक विक्रेता (Importer) को जानकारीका लागि यो सूचना प्रकाशित गरिएको छ ।

तपसिल

१. नविकरण गरेको फर्म वा कम्पनी दर्ता प्रमाण पत्रको प्रतिलिपि,
२. मूल्य अभिवृद्धि कर (VAT) दर्ता प्रमाण पत्रको प्रतिलिपि,
३. आ.व. २०७८/०७९ को कर चुक्ता प्रमाण पत्र वा कर चुक्ता म्याद थप गरेको कागजातको प्रमाणित प्रतिलिपि,
४. खरिद कारवाहीमा नपरेको स्वःघोषणा पत्र,
५. Technical Specification प्रमाणित गर्ने रंगिन ब्रोसर (Catalogue),
६. आफ्नो मालसामानको बजार मूल्य प्रमाणित गर्ने कागजात (पत्रिकामा प्रकाशित भएको वा कम्पनीको लेटर प्याडमा आधिकारिक व्यक्तिले सहीछाप गरी प्रमाणित गरेको कागजात),
७. Warranty तथा Guarantee सम्बन्धी कागजातहरू,
८. यस कार्यालयलाई सम्बोधन गरी लेखिएको सम्बन्धित उत्पादकको Manufacturer's Authorization Letter,
९. यस कार्यालय बाट प्रमाणित गरी जारी भएको Technical Specification भरी पेश गर्नुपर्ने,
१०. Technical Specification गाउँपालिकाको वेबसाईट www.chhatrakotmun.gov.np मा राखिएको छ ।

आवश्यक सवारी साधनको विवरण

Type of Vehicle	Requirement (General Specifications)	Quantity	Remarks
4WD, Backhoe Loader	4WD, Turbocharged, Water Cooled Diesel Engine, Minimum Engine Displacement 4000cc, Power output not less than 92HP @ rated rpm and Minimum Torque 350 Nm @ rated rpm	1 (One) Units	Specifications not included in this notice shall be as per approved Technical Specifications.

वीर बहादुर पुन
प्रमुख प्रशासकीय अधिकृत

वीर बहादुर पुन
प्रमुख प्रशासकीय अधिकृत

Technical Specification

4WD Backhoe Loader: - Unit: 1(one)

Office: छत्रकोट गाँउपालिका, गाँउपालिकाको कार्यालय, चोयागा- गुल्मी

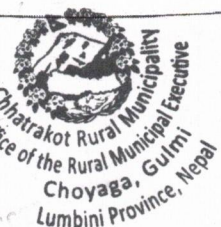
(Ref. letter no. pa. san. 079/080, Cha. no.719, Date 2079/10/10 Bs.)

S. N.	Criteria	Departmental Requirement		Offered Specification
1	General	All Wheel Drive, Heavy duty steel frame Backhoe Loader suitable for operation under rough working condition & adverse climatic condition at altitude of 2000 Mtrs. & in ambient temperature varying Minus 5° to 50° Celsius.		Make: Model: Country of Origin: Year of Mfg.:
2	Cabin	Excellent 360° visibility, All Steel enclosed cab with laminated glass windscreen insulated roof, Two doors, Suitably located controls for Backhoe & Loader operation, Rear view mirrors, Cabin Light, Wiper & adjustable cushioned seat for operator shall be provided.		
3	Engine	Turbocharged, Water Cooled Inline Diesel Engine, Minimum Engine Displacement 4400 cc, Power output not less than 92 HP@ rated rpm and Minimum Torque 350 Nm @ rated rpm. 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.		Make: Model: Country of Origin:
4	Performance	Loader	Bucket Capacity	Minimum 0.95 Cu. M.
			Break Force	Min. 5500 kgf.
			Lifting Capacity (Full Height)	Min. 3000 Kg.
			Bucket Dump Angle	Min. 40°
			Digging Depth below ground level	Min. 75 mm.
			Min. Dump Clearance	Min. 2600 mm.
			Maximum operating height	Min. 3500 mm.
		Backhoe	Bucket Capacity	Not less than 0.24 Cu. M.
			Max. Force (Digging)	Not less than 4200 kgf.

(Signature)

Mechanical Engineer

Bir Bahadur Pun
Chief Administrative Officer



			Max. Digging Depth from Ground Level	Min. 4000 mm.	
			Max. Loading Height from Ground Level	Min. 3500 mm.	
			Swing Arc	Not less than 180°	
			Min. Digging Height from Ground Level	Min. 6000 mm.	
			Min. Side Reach From Centre	Not Less than 3500 mm.	
5.	Operating Weight	Min 8000 Kg.			
6	Dimensions	Overall Length (Transportation Purpose)		Not More than 7800 mm.	
		Overall Width (Transportation Purpose)		At Most 2400 mm.	
		Overall Height (Transportation Purpose)		At Most 4000 mm.	
		Wheelbase		Not More than 2400 mm.	
7	Ground Clearance	Min. 350 mm.			
8	Turning Radius Circle	Without Brake		Maximum 9500 mm.	
		With Brake		Maximum 8000 mm.	
9	Power Mode	At Least Two working mode.			
10	Transmission	Torque converter with four speed power shift type of synchroshuttle transmission. Power Shift Range Selector (At Least 4 Forward & 3 Reverse)			
11	Axles	Four wheel drive with fixed rare axle and at least 15° oscillation front axles.			
12	Steering	Power Assisted			
13	Brakes	Hydraulic Actuated, Disc/ Caliper type service Brakes & Separate Parking Brake			
14	Hydraulic Flow	Main Pump (Primary)		Not less than 130 lpm.	
15	Fuel Tank	Minimum Capacity		125 Ltr.	
16	Gauges & Indicators	To include water temperature, fuel, oil pressure, transmission and hydraulic gauges, Battery Charging Indicator, Reverse Warning Indicator etc. as necessary for efficient operation and maintenance.			

2/11

Mechanical Engineer


 Chhatrakot Rural Municipality
 Office of the Rural Municipal Executive
 Choyaga, Gulmi
 Lumbini Province, Nepal
 Bir Bahadur Pun
 Chief Administrative Officer

17	Essential Accessories	Road Lights, Side Indicators, Operating lights for Loader & Backhoe, Fan for operator, Service Hour Meter & Audio System.
18	Instructions	All signs and instructions in equipment shall be in English language.
19	Manuals	One Hard copy of the Operator's / owner's instructions and Maintenance manual in English shall be supplied with the equipment. Two copies of following manuals in English shall be supplied with each equipment: a. Spare parts catalogue b. Comprehensive workshop manual.
20	Tools	A set of tools as required for general maintenance shall be supplied in a lockable toll box with equipment.
21	Color	Standard
22	Service	Supplier shall provide necessary Filters, Spare Parts & Lubricant for first servicing.
23	Warranty	Manufacturer shall provide minimum 1 years warranty from acceptance date.
24	Delivery	The Backhoe Loader 1 Unit shall be delivered with all necessary to छत्रकोट गाँउपालिका, गाँउपालिकाको कार्यालय, चोयागा- गुल्मी.

Note:

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.

Bidder's Signature..... Date.....

Prepared By

Gupta Bdr.Pun
Sr.Opr(Mech)
Signature

Nabin Ghimire
Mechanical Engineer
Signature

Mechanical Engineer



[Signature]
Bir Bahadur Pun
Chief Administrative Officer

