



लालबन्दी नगरपालिका
नगर कार्यपालिकाको कार्यालय
लालबन्दी, सर्लाही
मधेश प्रदेश, नेपाल

एम्बुलेन्स खरिद सम्बन्धी सूचना

(प्रथम पटक प्रकाशित मिति : २०८०/०४/१९)

यस नगरपालिका अन्तर्गत प्राथमिक स्वास्थ्य केन्द्र, लालबन्दीका लागि आवश्यक १ (एक) थान एम्बुलेन्स सार्वजनिक खरिद ऐन, २०६३ (संशोधित सहित) को दफा ८ को उपदफा (१) (क) (८) तथा सार्वजनिक खरिद निमायावली, २०६४ (संशोधित सहित) को नियम ३१ (ख) बमोजिम एम्बुलेन्स उत्पादक (Manufacturer) कम्पनी वा सो को आधिकारिक विक्रेता (Importer) हरू बीच प्रतिस्पर्धा गराई क्याटलग शपिंग (Catalogue Shopping) विधिबाट खरिद गर्नुपर्ने भएकोले सार्वजनिक खरिद निमायावली, २०६४ को नियम ३१ (ख) को उपनियम (२) अनुसार संलग्न स्पेसिफिकेशन अनुसारको एम्बुलेन्स विक्री गर्न चाहने उत्पादक (Manufacturer) वा आधिकारिक विक्रेता (Importer) हरूले यो सूचना प्रकाशित भएको मितिले ७ (सात) दिनभित्र आवश्यक कागजात सहित कार्यालय समर्पण पत्र पेश गर्नु हुन सम्बन्धित सबैको जानकारीको लागि यो सूचना प्रकाशित गरिएको छ ।
विस्तृत स्पेसिफिकेशन यस कार्यालयको website: www.lalbandimun.gov.np बाट डाउनलोड गर्न सकिने छ ।

प्रस्तावकर्ताले पेश गर्नुपर्ने आवश्यक कागजातहरू :

१. नवीकरण गरिएको फर्म वा कम्पनी दर्ता प्रमाणपत्रको प्रतिलिपी ।
२. मूल्य अभिवृद्धि कर (VAT) दर्ता प्रमाण पत्रको प्रतिलिपी ।
३. आ.व. २०७८/०७९ को करचुता प्रमाण पत्रको प्रतिलिपी ।
४. खरिद सम्बन्धी कारवाहीमा नपरेको स्वघोषणा पत्र ।
५. Technical Specification प्रमाणित गर्ने रंगिन ब्रोसर (Catalogue)।
६. आफ्नो माल सामानको बजार मूल्य प्रमाणित गर्ने कागजात (पत्रिकामा प्रकाशित भएको वा कम्पनीको लेटर प्याडमा आधिकारिक व्यक्तिले सहीछाप गरी प्रमाणित गरेको कागजात) ।
७. Warranty वा Guarantee सम्बन्धित कागजातहरू ।
८. यस कार्यालयलाई सम्बोधन गरी लेखिएको सम्बन्धित उत्पादकले प्रदान गरेको Manufacturers Authorization letter ।
९. कार्यालयबाट जारी भएको Technical Specification भित्र पेश गर्नुपर्ने छ ।

नि. प्रमुख प्रशासकीय अधिकृत

Technical Specification

Nos. single Unit

Ambulance 2400 \pm 5 CC

S. No.	Criteria	Required Specification	Offered Specification
1.	General	Hard Top Jeep, 4WD, Right Hand Drive model suitable for driving in Nepal. Gross vehicle weight of the vehicle shall not less than 2400 Kgs and shall have seating capacity for at least driver, co-passenger and patient.	Make: Manufactured Year: Model: Country of Origin:
2.	Engine	Diesel Engine, developing maximum rated power output not less than 60 BHP & maximum torque not less than 110 NM at governed RPM, Engine Displacement more than 2400 CC. Engine fully equipped with accessories for efficient full load operation of the vehicle at operating conditions.	Cylinder, Stroke: Volume (CC), Valve: Power, Torque:
3.	Wheel Base	Not more than 2800mm	
4.	Overall Length	Not more than 4500mm	
5.	Emission Standard	The Emission standard of the vehicle should comply with the latest "Vehicle Mass Emission Standard" of Nepal which is to be certified by Department of Transport Management Nepal.	Emission Standard:
6.	Gauges	To include water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance.	
7.	Clutch	Single Dry Plate	
8.	Transmission	Manual shift at 5 forward and one reverse, floor mounted engaged through control at driver seat. 4wd manual or magnetic or electrical shifter with 4wd low and high option	Manual / automatic : 4wd Selector: Manual /Electrical
9.	Fuel ignition system and tank Capacity	Ignition System: diesel Fueled , CI (Compression Ignition Engine. Tank capacity: Minimum 50 liters.	System: CI NA/CI Turbo / DICOR/ CRDI Capacity :
10.	Ground Clearance	Minimum 165 mm	
11.	Suspension	Leaf Springs/ coil springs/ torsion bar/ shock absorbers at front and rear.	
12.	Tyres	Standard Size, Minimum of R15 all-purpose tires	
13.	Steering	Power Steering	





०१/११/२०७७
रि. प्रमुख (शासकीय अधिकृत)

14.	Brakes	Front Ventilated Disc type, rear disc/ drum type, hydraulic operated on all wheels, and parking brake dual circuit preferred.	Front: Rear:
15.	Cab	2 side doors and 1 back door, all metallic cab with insulated roof, laminated glass windscreen, front washer and wipers, glass windows on doors, through ventilation, comfortable and adjustable seats for driver and co-passenger. Sun visor, rear view mirror and two side view mirror.	
16.	Chassis & Frame	Heavy duty metal frame	
17.	Essential Accessories	<ul style="list-style-type: none"> A. Head light, tail and rear light, reversing light and turn signals. B. Cabin Lights. C. Speedometer/ Odometer. D. One Spare wheel with tyre and tube. E. Suitable jack and handle. F. Seat belt for driver and co-driver. G. Front wind shield defogger H. Flashing Light on top (As per Nepal Standard) I. Anti- Skid floor Equipped with all accessories offered in the standard model but not limited to the above items. J. Portable air compressor for emergency tyre inflation. 	
18.	Emergency Equipment	<ul style="list-style-type: none"> A. Stethoscope B. B. P. Set C. Torch Light D. Tongue Depressure E. IV Drips F. Cannula and Syringes G. ECG Monitor and Oxygen Monitor H. Intubation Set I. Various Intubation Tubes and Laryngeal Tubes J. Nebulizer Set K. Ambu Bag L. Manual Suction Set M. Cervical Collars N. CPR Board O. Oxygen Supply P. Automated External Defibrillator (AED) Q. Delivery Sets R. Dressing Sets S. Splints T. Catheterizations Sets U. Haemostatic Sets 	
19.	Others	A. Washing Equipment	





01/3/2073

प्रमुख प्रासासकीय अधिकृत

		B. Foldable Trolley Cum Stretcher C. Saline Stand D. Siren	
20.	Instructions	All signs and instructions in the vehicle shall be in English.	
21.	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
22.	Tools	A set of tools as required for general maintenance shall be supplied.	
23.	Colour	2/3 Outer body portion yellow & remaining left/right green & red in Battenberg or chess board design	
24.	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least five years.	
25.	Warranty	Manufacturer shall provide a minimum of One year or 20,000 kms which ever earlier after acceptance.	
26.	Delivery	The Single Unit Ambulance shall be delivered to: Office: Lalbandi Municipality, Sarlahi district, Madhesh Province, Nepal	Delivery unit :

Note:

- a) 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 offer.
- b) The bidder must submit documentary evidences/ manufacturer declaration showing that he/she meets all the requirements as mentioned in Evaluation and Qualification Criteria.

Prepared by:



Er. Gokarna Poudel (Mechanical)
Assistant Professor, Department of Mechanical Engineering
School of Engineering, Kathmandu University
Kavrepalanchowk, Nepal
Nepal Engineering Council Registration Number: 1130 "A"