



सुदुरपश्चिमप्रदेश सरकार
सामाजिक विकास मन्त्रालय
प्रदेश स्वास्थ्य निर्देशनालय
स्वास्थ्य कार्यालय, वाजुरा

प.स.०८१/०८२

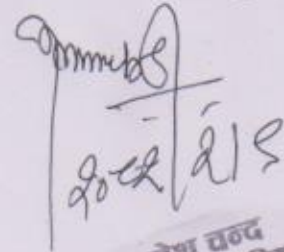
च.न. ३४

मिति : २०८२/०२/९

विषय : सूचना सहितका आवश्यक कागजपत्र website मार्फत प्रकाशन गरिदिने सम्बन्धमा ।

श्री स्वास्थ्य निर्देशनालय राजपुर,डोटी ।

उपरोक्त सम्बन्धमा यस कार्यालय द्वारा मिति २०८२/०२/१० गते प्रकाशन हुने क्याटलग विधिबाट एम्बुलेन्स खरिद सम्बन्धि सूचना तथा स्पेशिफिकेशन यसै पत्र साथ संलग्न छ । उक्त सूचना तथा स्पेशिफिकेशन लगायतका कागजपत्र तहाँ निर्देशनालयको website मार्फत प्रकाशन गरि दिन हुन अनुरोध छ ।



महेश चन्द
जनस्वास्थ्य अधिकृत
(अधिकृत रातो)

Technical Specification of Ambulance 4WD (Cat.-B)

Owner :- Health Office Bajura.

Quantity :- 1 (one unit).



S.N	Criteria	Office Requirement	Offered Specification
1.	General	Hard Top Ambulance, 4 wheel Drive, Right hand drive model suitable for driving in Nepal. Gross vehicle weight shall not be less than 2500 kgs and shall have seating capacity for at least Driver, passenger, patient and min. 2 for attendant.	Make : Model:
2.	Engine	Four Stroke, four cylinder, Water cooled diesel Engine, having displacement min. 2400cc, Developing Max. Rated power output not less than 45 Kw / 60 BHP at governed RPM. And max. torque not less than 180 Nm at governed RPM, Engine fully equipped with all accessories for efficient full load operation of the vehicle at operating conditions.	Make: Model:
3.	Emission Standard	The Emission Standard of the vehicle should be capable of meeting applicable Nepal Vehicle Mass Emission Standard 2069 which must be certified by Department of Transport Management, Nepal.	
4.	Gauges	To include Speedometer, water temperature, fuel, oil pressure, transmission gauge, odometer, etc. as necessary for efficient operation and maintenance.	
5.	Clutch	Dry / Single Plate.	
6.	Transmission	Manual shift at least five forward and one reverse.	
7.	Fuel tank capacity	Minimum 50 litre, Higher will be preferred.	
8.	Ground Clearance	High ground clearance preferred, minimum 180mm.	
9.	Suspension	Leaf springs / anti roll bar / coil spring / Torsion bar / Telescopic shock absorbers at front and rear..	
10.	Tyres	Standard size.	
11.	Steering	Power steering	
12.	Brakes	Front : Disc type, Rear : Disc / Drum type Hydraulic operated on all wheels, and parking brake.	
13.	Cab	At least 3 doors, all metallic cab with insulated roof, Laminated glass windscreen, front washer and wipers, glass windows on doors, through ventilation, comfortable and adjustable seats for drive and co-passenger. Sun visor, rear view mirror and two side view mirrors.	
14.	Chassis and frame	Heavy duty with toe-hook in front and rear preferred.	
15.	Essential Accessories	1. Head light, tail and rear light, reversing light, and . turn signals. 2. Rotating Flash light on top with Siren. 3. Cabin lights. 4. Speedometer / odometer. 5. One spare wheel with tyre and tube. 6. Suitable jack and handle.	

बसन्त बहादुर चन्द
मेकानिकल इन्जिनियर

महेश चन्द
जनसम्पर्क अधिकृत
(अधिकृत सती)

		7. Front seat belt for driver and co-passenger. 8. ECG monitor & oxygen monitor. 9. CPR board. 9. Stretcher / delivery set / dressing set / suction set / B.P set / stethoscope etc. 10. IV stand / Intubation set / cannula & syringe. 11. Oxygen supply accessories . 12. Ambu bag / Nebulizer set/ suction set. 13. Anti-skid floor. Equiped with all accessories offered in the standard model category -B but not limited to the above items.	
16	Instructions	All signs and instructions in the vehicle shall be in English.	
17	Manuals	One copy of the operator's and owner's instruction in English shall be supplied with vehicle.	
18	Tools	A set of tools as required for general maintenance shall be supplied.	
19	Color	Standard color as described by MOHP Nepal.	
20	Proven performance	The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption, performance curve of the engine.	
21	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance.	
22	Delivery	The hard Top (Ambulance) one unit shall be delivered to:- Health Office Bajura, Sudur paschchim province , Nepal.	
23	Basic Life support Equipments	The ambulance must contain all basic life support equipments (Type B Ambulance) as prescribed by Ambulance service Guideline 2078 (Health Ministry of Nepal)	

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 non- responsiveness of the bid offered.

Prepared By

Signature

बसन्त बहादुर चन्द
मेकानिकल इन्जिनियर



महोदय चन्द
उपमहोदय अधिकारी
(अधिकृत रातो)