

#### नेपाल सरकार भौतिक पूर्वाधार तथा यातायात मन्त्रालय सडक विभाग

### हेभी ईक्वीपमेन्ट डिभिजन

सुर्खेत (हाल नेपालगंज)

√ प.सं. प्रा.२०७७०७८ च.नं. १८८६



मिति:-२०७८।०१।२०

श्री नारायण नगरपालिका दैलेख बजार (दैलेख)

#### विषयः मेकानिकल ईन्जिनियर पठाइएको सम्बन्धमा

उपरोक्त सम्बन्धमा तँहाको प.सं ०७७/०७८, च.न. २९५८ को प्राप्त पत्रानुसार तहाँ कार्यालयका लागी खरिद गरिने एम्बुलेन्सको लगत ईस्टिमेट तथा प्राविधिक स्पेशिफिकेशन तयार गर्न यस कार्यालयलाई थप आर्थिक दायित्व नपर्ने गरी मेकानिकल ईन्जिनियर श्री ओम बहादुर थापालाई खटाइएको ब्यहोरा अनुरोध छ।

संदीप अग्रवाल डिभिजन प्रमुख डिभिजन प्रमुख

बोधार्थः

मे.ई. श्री ओम बहादुर थापाः माथी उल्लेख भएअनुसार सम्बन्धित कार्यालयसंग समन्वय गरी काम गर्नुहुन ।

#### श्री नारायण नगरपालिका दैलेख बजार (दैलेख)



विषय : प्राविधिक स्पेशिफिकेशन तथा लगत इस्टिमेट पठाइएको सम्बन्धमा

उपरोक्त सम्बन्धमा तँहा कार्यालयको प.सं.०७७७८ ,च.नं. २९५८ प्राप्तपत्र अनुसार तहाँ कार्यालयको लागी खरिद गरिने एम्बुलेन्स थान एकका लागी प्राविधिक स्पेशिफिकेशन तथा लगत ईस्टिमेट गरी जम्मा पाना २(दुई) यसै पत्रसाथ संलग्न गरी पठाइएको ब्यहोरा अन्ररोध छ ।

ओम बहादुर थापा मेकानिकल ईन्जिनियर

नोट:- १) रिफरेन्सका प्रयोग गरिएका तपिसलमा उल्लेख विभिन्न दुई कम्पनीका एम्बुलेन्स का ब्रोसरहरु

- 1) Mahindra Bolero 4WD Ambulance
- 2) Tata Sumo SE 4WD Vehicle /Tata Yodha 4WD Ambulance

# **Technical Specifications**

# Narayan Municipality, Dailekh Bazar (Dailekh)

## Ambulance 4WD

Qty: - One unit

S.N.	CRITERIA	DEPARTMENTAL REQUIREMENT	OFFERED SPECIFICATION
	Community		
	General	Hard Top Ambulance, 4 WHEEL DRIVE ,Right	Make:
	la pos	naild Drive model suitable for driving in Negal	Model:
		Gross vehicle Weight of the Vehicle shall not be	Wiodel:
	lukuhus " E , i i	less than 2300 kgs and shall have seating capacity	grante in the state of the
		for at least driver, passenger and patient.	7
2	Engine	4-Stroke, Water cooled Diesel Engine	Make:
		developing Maximum rated power output not	Model:
		less than 45 kw at governed RPM and	Wiodel.
		Maximum torque not less than 110 NM at	Market State of the Control of the C
		governed RPM, engine fully equipped with	
		accessories for efficient full load operation of the	
2		vehicle at operating conditions.	
3	Emission	The Emission standard of the vehicle should be	
	Standard	capable of meeting applicable Nepal Vehicle	
	A STATE	Mass emission standard, 2069, which is to be	
		certified by Department of Transport	
44		Management, Nepal	
4	Gauges	To include speedometer, water temperature, fuel,	
		oil pressure, transmission gauge etc. as necessary	
		for efficient operation and maintenance.	
5	Clutch	Single Dry Plate	
6	Transmission	Manual shift at least five forward and one	
		reverse	
7	Ground	High ground clearance preferred, minimum 160	
	clearance	mm.	
8	Suspension	Leaf springs / coil springs / torsion bar / shock	
		absorbers at front and rear.	
9	Tires	Standard size	
10	Steering	Power Steering	
11	Brakes	Front : Disc type,	
340		Rear: Disc / Drum type	
		hydraulic operated on all wheels, and parking	
		brake	
12	Cab	At least 3 door, all metallic cab with insulated roof,	
		laminated glass windscreen, front washer and	
		wipers, glass windows on doors, through	
	Total god (S)	ventilation, comfortable and adjustable seats for	
	m = 31 125 - m2	drive and co- passenger. Sun visor, rear view	
13	Chassis and	mirror and two side view mirrors.	
13	frame	Heavy duty with toe-hook in front and rear preferred.	
	Trume	prototicu.	



14	Essential	1. Head light, tail and rear light, reversing light,	
	Accessories	and turn signals.	
		2. Cabin lights	
	1	3. Speedometer / Odometer.	
		4. One Spare wheel with tyre and tube.	
		5. Suitable jack and handle.	
		6. Seat belt for driver and co-driver.	
		7. Front Seat Belt for driver and co-passenger	
		8. Stretcher	4.25%
		9. Siren	100
		10. Oxygen Cylinder holder	
		11. Saline Bottle holder	
		Equipped with all accessories offered in the	
		standard model but not limited to the above items	
15	Instructions	All signs and instructions in the vehicle shall be in	
		English.	
16	Manuals	One copy of the Operator's and Owner's	
		Instructions in English shall be supplied with each	
		vehicle.	
17	Tools	A set of tools as required for general maintenance	
		shall be supplied.	
18	Color	Standard color	
19	Proven	The bidder shall provide the manufacturer's data of	
	performance	the performance of the unit to include the fuel	
		consumption, performance curve of the engine	
20	Warranty	Manufacturer shall provide a minimum of one-	
		year warranty after acceptance.	
21	Delivery	The Hardtop (Ambulance) one unit shall be	
		delivered to:	
		Narayan Municipality,	
	54.4-	Official of the municipal executive	100
		Dailekh Bazar (Dailekh)	700
		Karnali Province ,Nepal	44
22	Approximate	Nrs. 13,00,000.00(Thirteen Lacs only)	
	Estimate		

Note: - Above rate includes all clear and forwarding charges, draft charges, and delivery up to Narayan Municipality (Dailekh) including one percent custom charges.

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:

Name: Om Bahadur Thapa

Mechanical Engineer

Heavy Equipment Division, Nepalgunj

Signature and Date:

नेपाल सरकार तथा सामानी सडक विभाग सडक विभाग