Technical Specifications

Karjanha Municipality, Karjanha (Siraha)

Ambulance (Hardtop Jeep 4WD)

Qty: - One unit

S.	N.	CRITERIA	DEPARTMENTAL REQUIREMENT	OFFERED SPECIFICATION
_				
1		General	Hard Top Jeep Ambulance, 4 WHEEL DRIVE	Make:
			Right Hand Drive model suitable for driving in	Model:
Ì			Nepal. Gross Vehicle Weight of the Vehicle shall	*
			not be less than 2300 kgs and shall have seating	
_			capacity for at least driver, passenger and patient.	M 1
2		Engine	4-Stroke, Water cooled Diesel Engine,	Make:
1			developing Maximum rated power output not	Model:
			less than 45 kw at governed RPM and	
			Maximum torque not less than 110 NM at	-
			governed RPM, engine fully equipped with	
			accessories for efficient full load operation of the	
-		Emission	vehicle at operating conditions. The Emission standard of the vehicle should be	,
3		Standard	capable of meeting applicable Nepal Vehicle	
		Standard	Mass emission standard, 2069, which is to be	
				,
			certified by Department of Transport	
			Management, Nepal	
1		Gauges	To include speedometer, water temperature, fuel,	•
			oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance.	
-		Cl +-l	Single Dry Plate	
5		Clutch	Manual shift at least five forward and one	
0 Transmission				
-	,	Ground	reverse High ground clearance preferred, minimum 160	
7	1	clearance	mm.	
-	,	Suspension	Leaf springs / coil springs / torsion bar / shock	
- '	•	Suspension	absorbers at front and rear.	_
1)	Tires	Standard size	
ıF	0	Steering	Power Steering	
	1	Brakes	Front : Disc type,	
			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	
			ventilation, comfortable and adjustable seats for	
			drive and co- passenger. Sun visor, rear view	
			mirror and two side view mirrors.	
	13	Chassis and	Heavy duty with toe-hook in front and rear	
L		frame	preferred.	

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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
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Prepared By:-

Er Sandeep Agrawal

NEC Regd. No.-696 'Mechanical'

Date and Signature -

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