

श्री वीरेन्द्र माध्यमिक विद्यालय

Shree Birendra Secondrary School

(प्राविधिक शिक्षा तथा व्यावसायिक तालिम परिषद्बाट सम्वन्धन प्राप्त) सामुदायिक बिद्यालयमा प्राविधिक शिक्षा (TECS) कार्यक्रम बाँफिकोट - ४, रुकुम (पश्चिम) Banphikot - 4, Rukum (West) स्था: २०१३ (Estd:2013)

प.सं .- २०८१ /८२ च.न *४६*

मिति : २०८१।०४।३०

विषय : (क्याटलग सपिङ) विधि बाट सवारी साधन खरिद सम्बन्धमा सूचना । प्रथम पटक प्रकाशित मिति : २०८१/०४/३०

उपरोक्त सम्बन्धमा एक (१) थान ३६ Seater School Bus खरिद कार्यका लागि यस श्री वीरेन्द्र माध्यमिक विद्यालयको मिति २०६१ /०४ /२२ गते प्रकाशित सूचना अनुसार दर्ता हुन आएका फर्म र अन्य फर्महरुलाई आर्थिक तथा प्राविधिक प्रस्ताव पेस गर्नका लागि मिति २०६१ /०४ /२९ गते बसेको वि.च्य.स बैठकको को निर्णयानुसार सार्वजिनक खरिद ऐन, २०६३ को दफा ६ को उपदफा (१) खण्ड (क) को (६) र सार्वजिनक खरिद नियमावली २०६४ को नियम ३१ (ख) मा भएको व्यवस्थाको अधीनमा रही सार्वजिनक खरिद ऐन, २०६३ को दफा ६४ को उपदफा (१) (ख) अनुसार उत्पादक वा अधिकृत विकेताद्वारा निर्धारित दरमा (क्याटलग सिपड) खरिद गर्ने कार्यविधि, २०७४ को नियम ९ (ख) बमोजिम ७ दिनिभित्र यस कार्यालयमा शिलबन्दी सिहत प्रस्ताव पेस गर्न हुन अनुरोध

थप जानकारीका लागि यस विद्यालयको सूचना अधिकारी श्री शशीराम दहाल ९८६३११७३४० मा सम्पर्क गर्नुहुन ।

> प्रधामाञ्चापका हो प्रधानकारकारक प्रधानकारकारका

Owner: Birendra Secondary School, Rukum west

Location: Karnali Pardesh, Rukum West.

Name of Work: purchasing of School Bus

Quantity: One (1)

Technical Specification of 36 Seater School Bus - 1 Unit.

S.N.	Criteria	Requirement	Offered Specification
1	General	Right Hand Drive hard to passenger Bus suitable for Normal and rough road driving in	Make:
		Nepal. Seating layout (3*2) Gross Vehicle Weight (GVW) of the Bus shall not be less	Model:
		than 6500kg also shall have seating capacity for at least 35 + Driver students including driver. Wheelbase Not more Than 3700 mm Production year 2024	Country of Origin:
2	Engine	Four stroke Diesel Engine developing	Make:
	9	Maximum output not less than 115HP and Maximum torque not less than 360NM at governed RPM, shall fully Equipped with accessories for efficient full load operation of Bus.	Model:
3	Emission Standard	The Emission Standard of the vehicle should be "Vehicle Mass Emission Standard" of Nepal Which is to be certified by Department of Transport Management, Nepal	
4	Gauges	To include water temperature, fuel, oil pressure, as Necessary for efficient operation and maintenance.	
5	Clutch	Heavy duty disc type/Diaphragm type	
5	Transmission	Manual shift at least five forward and one reverse.	
7	Ground clearance	Min: 210 mm, High Ground clearance preferred.	
3	Battery	12v, 150Ah	
)	Alternator	65A	
0	Suspension	Semi-elliptical leaf at front and rear suspension. Shock Absorbers at front and rear.	
1	Tyres	7.50 x 16-16PR, Tubeless	





12	Fuel Tank	Not less than 80Ltrs.	
13	Steering	Hydraulic power-assisted steering	
14	Turning Circle Diameter	12,500mm to 14,600mm.	
15	Brake	Dual Circuit Full Air S- Cam Brake with ABS	
16	Chassis	Steel heavy duty suitable for rough road condition.	
17	Bus Door	1Jack Knife type	
18	Floor	Anti-Skid Vinyl	
19	Front Windshield	Single piece Laminated Glass	
20	Rare Windshield	Single piece 5mm Toughend	
21	Emergency Exit	Breakable Rare Glass with Hammer, Emergency window behind Driver, Door at Rare RH side	
22	Fire Extinguisher	Fire Extinguisher Provided	
23	First Aid Box	1 Nos. to be Provided without Medicines	
24	Side Windows	Full Sliding Glass	
25	Structure	Galvanized Tubular Structure	
26	Essential accessories	 Head light, tail and rear light, reversing light, and turn signals. Speedometer / Odometer. One Spare wheel with tyre and tube. Jack and handle. Cabin lights. Seat belt for driver 	
27	Instructions	All signs and instructions in the vehicle shall be in English.	
28	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
9	Initial Service	The supplier shall provide with the equipment all the necessary filters and spare parts required for the first services, after the equipment has been commissioned and accepted.	
0	Tools	A set of tools as required for general maintenance shall be supplied.	
1	Colour	Yellow Colour	
2	Warranty ·	Manufacturer shall provide a minimum of One year warranty after acceptance.	



Hari Chandra Giri Headmaster

33	Delivery	BUS, shall be delivered to Birendra H S School Banphikot Rukum west	
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Bidders shall mention each and every proposed technical detail as specified in technical specification.

Prepared By:

Approved By:

Prakash Pun

Mechanical Engineer

NEC No. (6891)

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Hari Chandra Giri Headmaster