सुदूरपश्चिम प्रदेश सरकार
सामाजिक विकास मन्त्रालय

प्रदेश युवा परिषद

धनगढी, कैलाली

प्रदेश युवा परिषद्
२०७८

क्याटलग सपिङ्ग बिधिबाट सवारी साधन खरिद गर्ने सम्बन्धी सूचना
(प्रथम पटक प्रकाशित मिति:२०८३/०८/०९)
सुचना नं:PYC/CS/2083-084/01

यस प्रदेश युवा परिषद्को चालु आ.व.०८३/०८४ मा देहायको सवारी साधन खरिद गर्नुपर्ने भएकोले सार्वजनिक खरिद ऐन,२०६३ (संशोधन समेत) दफा (८) तथा सार्वजनिक खरिद नियमावली २०६४ (संशोधन समेत) को नियम ३१ ख (१) बमोजिम त्यस्ता सवारी साधन उत्पादन कम्पनि/ फर्म दर्ता, भ्याट दर्ता, एजेन्सी दर्ता प्रमाण पत्र, आधिकारीक बिक्रेताको प्रमाणपत्र, आर्थिक बर्ष २०८२/०८३ को आय कर चुक्ता प्रमाण पत्र वा आ.व. २०८१/०८२ को करचुक्ता प्रमाणपत्रको साथमा आर्थिक बर्ष २०८२/०८३ को कर विवरण पेश गरेको प्रमाण/म्याद थप गरेको प्रमाण लगायतका कागजातहरुको प्रमाणित प्रतिलिपिहरु समावेश गरि सोही नियमालीको नियम ३१ ख (२) बमोजिम देहाय बमोजिमको सवारी साधनको उत्पादनको आधिकारी स्पेसिफिकेशन,मुल्य र सुविधा सहितको गुणस्तर विवरण (क्याटलग वा ब्रोसर) संलग्न राखि पेश गर्नेको लागी उत्पादन वा आधिकारीक बिक्रेताहरको जानकारीका लागी यो सुचना प्रकाशित गरिएको छ।

गजेन्द्र सावद
(कार्यकारी उपाध्यक्ष)

सिलबन्दी प्रस्ताब दर्ता मिति २०८३/०८/ १६ गते दिउसो १२:०० बजे
सिलबन्धी प्रस्ताब पेश गर्ने स्थान: प्रदेश युवा परिषद्,धनगढी, कैलाली।
सिलबन्धी प्रस्ताबहरु खोलिने मिति २०८३/०८/१६ गते दिउसो २:०० बजे

कार्यकारी उपाध्यक्ष

क्र.स	ठेक्का नं.	सवारी साधनको नाम	सवारी संक्षिप्त विवरण	संख्या	कैफि
१	PYC/CS/2083-084/01	चारपाँग्रे हलुका सवारी साधन (कार)	As per As attached specification	१ थान	

01C

Technical Specifications for Electric Car (Crossover/SUV)

Quantity – 1 (One) Unit

S.N.	DESCRIPTION	DEPARTMENTAL REQUIREMENTS	OFFERED SPECIFICATION
1	**General**	Five Door, Right Hand Drive, Electric Car (Crossover/SUV) suitable for operation in urban road condition of Nepal. The vehicle shall have seating capacity for 5 (Five) persons including driver.	Make: Model: Country of Origin:
2	**Drive Motor and Electrical System**	Permanent Magnet Synchronous motor developing peak power output not less than 98KW and Torque not less than 185 N-m. The system should be fully equipped with all necessary items/accessories and controlling devices for safe, smooth, efficient, economical operation and optimizing vehicle performance.	
3	**Battery**	Capacity: Not less than 50KWh Charging system: With single phase home supply 220 Volt AC and DC fast charging	
4	**Performance**	Acceleration (0-100 Km/hr.): Less than 10.2 Second. Electric Driving Range: Not less than 400 KM in one full charge as per Worldwide Harmonized Light Vehicle Test Procedure (WLTP) test system (or 10% more for other internationally recognized test system). Charging Time: A.) Capacity to charge: (30%-80%) charge should be done in less than 35 minutes or (0-80%) charge should be done in less than 50 minutes through DC charging station (with the designed rated charger capacity).	
5	**Gauges**	Fitted with all the gauges, indicators, signals as necessary for efficient operation, functional monitoring, vehicle performance and maintenance that includes (but not limited to) with all standard items of offered model vehicle.	
6	**Transmission**	Fully Automatic	
7	**Ground Clearance**	Not less than 165 mm.	
8	**Suspension**	Front: Mac-Pherson with coil springs and shock absorbers. Rear: Multi link/Torsion beam/Coil Springs with Shock absorbers	
9	**Tyres**	Standard size with tube less tyre.	
10	**Steering**	Power assisted	
11	**Brakes**	Front: disc type Rear: disk type Technology Antilock Braking System (ABS) with Electronic Brake force Distribution (EBD).	
12	**Body/Cab**	4 side doors and one rear door for luggage compartment, all metallic cab with insulated roof, laminated glass windscreen, front and rear washers and wipers, comfortable and adjustable seats for driver and co-passenger, floor mat, two sun visors, and power door, electrically heated foldable and adjustable power assisted side mirror, rear view mirrors.	
13	**Chassis and Frame**	High strength frame structure suitable for urban rough road conditions	

S.N.	DESCRIPTION	DEPARTMENTAL REQUIREMENTS	OFFERED SPECIFICATION
14	**Features/Essential Accessories**	The supplied vehicle shall be equipped with all accessories offered in standard model but not limited to the following items: • Automatic Head light, tail and rear light, reversing light and turn signals. • Power tail gate with anti-pinch function. • Panoramic Glass Roof with electric sunshade • Side door mirrors memory function. • Auto tilt side door mirrors when reversing. • Auto dimming rear view mirror • Cabin lights • Speedometer / odometer. • Seat belt for driver and co-driver • Touchscreen Infotainment System • Automatic Air Conditioning System • All Power Windows (Front and Rear) • Multi-function Steering Wheel • 6-way power adjustable driver seat • Airbag Safety System (Front, side and curtain) • Safe exit warning (SEW) • Rear collision warning (RCW) • Smart Keyless Entry System • 3D around view camera with transparent chassis • Electronic Parking brake with Auto hold • Door Visor • Hill hold Control, Hill descent Control, Traction Control and Vehicle stability control • Tire pressure Monitoring System (TPMS) • Cruise Control System To be equipped with all features/accessories in bolded letters should be as per manufacturer's standard model catalogue. (Factory fitted)	
15	**Charger**	On board charger with each unit of vehicle	
16	**Instructions**	All signs and instructions in the vehicle shall be in English.	
17	**Manuals**	One set of operator's and Owner's Instruction and Maintenance manuals in English shall be supplied with each vehicle.	
18	**Tools**	A set of tools as required for general maintenance shall be supplied for each unit.	
19	**Colour**	Standard colour.	
20	**Proven Performance**	1. The Electric Utility Vehicle offered shall be a current model (Make year 2026 onward) under standard production by the manufacture's (should be declared by manufacturer's letter) for at least 1 years. 2. The bidders shall provide the manufacturer's data of the performance of the unit to include the battery consumption and motor performance curves.	
21	**Warranty**	Manufacturer shall provide: A.) Minimum of one-year warranty after acceptance for Vehicle B.) Minimum of three-year warranty after acceptance for Battery and Drive Motor. (Also bidder should provide all warranty policy applicable/offered for individual customer from the manufacturer/importer)	
22	**Support service and Free of cost**	• The initial servicing; labor charges within warranty period of vehicle shall be provided free on cost at any site/station within Nepal where the vehicle is located. • Wheel wrench and suitable jack on free of cost.	
23	**Delivery**	Five Door Right Hand Drive Electric Car (Crossover/SUV) 1 (One) unit shall be delivered to: Sudurpashchim Province Youth Council, Dhangadhi, Kailali.	

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 offer.

Bidders Signature: ..... **Date:** .....