Specification for Blood Bank Medical Unit Ahmedabad, Gujarat

Type of base vehicle: TATA LP 410/36 Bus Chassis Emission Standards: BS VI

8 No.	Description	Unit	Type / Make	Quoted Price
	Basic Cost of Fabrication & Modification			
	> Under Frame - 75 x 40 Rolled Channel as cross bearers and MS angles and 10g press profile sections for floor supports. > Super Structure : -14g. GI tubes 40X40 / GI Pressed profile sections of 16g. > Exterior panelling: - Top, roof and sides in 20g GI/GP Colour coated sheets. > Interior panelling: - 20guage Aluminium PU painted sheet. > Insulation: Thermacole insulation for roof and sides. > Doors: driver and co-driver with one door at left hand side for saloon compartment for entry and exit of donor.			
	erity and exit of donor. > Windows: 5mm thick clear fixed glass for sides of saloon compartment AND 5mm clear glasses for driver compartment. > Sliding glass window-1 each for both side for better ventilation of air. > Front show: aerodynamic modified new front show with OEM lights. > Flooring: 19mm Water proof plywood covered with 1.5 mm- vinyl sheets. > Driver's Cabin with: driver and co-driver door with sliding glass windows and cabin built	Body	Structure	
	integral with body separated with full partition and communication window, First aid box, > DC coach fan-2 no. > DC roof light-1 no. > Change over switch. Electrical in Blood donation compartment: > AC coach fan-6 no. > DC LED roof light-3 no > AC LED roof light-6 no. > AC plug points-12 no.			
	General: Cotton cloth curtains for all windows. Painting: Two tone painting of full vehicle exterior & Interior with PU paint. Saloon Arrangement: 2 no. wooden donor beds with cushion and storage underneath. One sofa cum donor bed at rear for donor resting. Pantry wooden cabinet with wash basin and water camper. Cabinet for storage of blood bank equipment's/luggage. Overhead metal cabinets-3'-4 no.	All	General	
	Blood Bank Equipments (Include Cost of Modification & Fixture)	•		
	Blood Donor Chair (Similar to Dzire 1X)	1	ANY	
	Blood Storage Refrigerator AC/DC powered (Similar to MBT 100)	1	ANY	
	Blood Bag Tube Stripper	1	ANY	
	Standard Fixures (Include Cost of Modification & Fixture)	·		
	Installing and commissioning of split unit airconditioner-1.5 ton, 5 Star, for blood donor compartment for cooling when the vehicle is stationary for camp.	1	DAIKIN / Voltas	
	Installing and commissioning bus air conditioner system for blood donor compartment for cooling when the vehicle is running.	1	SPHEROS/ SUBROS	
	Installing and commissioning 6.5 KVA generators silent with canopy to run the split unit air conditioner.	1	HONDA	
			MICROTEK/	

d. Installing and commissioning 1.7 kva inverter with batteries- 2 no-GATI/EXCIDE	1	LUMINOUS	
e. Installing and commissioning side canopy (awning) 10' x 6'.	1	SYSTEM	
Installing and commissioning TENT (3 meter x 3 meter)	1	SYSTEM	
Installing and commissioning Emergency light bar(small with purple colour cover) with			
public address system	1	SHOLPHIN	
20 meter wire for arrangement of ac currant from outside.	1	ISI MARK	
. Lettering and graphic in radium.(100 SQ.FT.)	1	IVORY	
. Weighing scale-ISI marked-150 kg capacity.	1	ISI MARK	
Providing and installation of 24" LED TV on the partition behind the driver (any		ANY	
available brand) and music system with speakers-2 no.	1	AVAILABLE	
		BRAND	
Providing and installation of CC TV CAMER-2 nos. with 64 GB memory for live			
shooting.	1	Standard	
(SIMCARD and WIFI connection from your side) with GPS unit.			
Oxygen cylinder kit with bracket.			
Digital wall clock-1 no.			
Flower stand-1 no.			
Dustbin-2 no.			
Fire extinguisher-1 kg -2 no.			
Hot water kettle-1 no.			
n. Mosquito repellent-2 no.	1	SET	
Foot mat-3 no.			
Emergency light-1 no.			
Water bottle holders-3 no.			
BP Apparatus-1 no.			
Temp and humidity meter.			
Blood Bank Refrigerator Equipment	4	SET	
Product Code- BR360			
MAC 5 A4:	4	SET	
GE Marquette MAC 5 A4 Advanced Digital Resting ECG machine with Interpretation & Measurements, LAN facility for PDF export to network shared folders, Auto-ECG Algorithm & Critical Values feature with built-in A4 Thermal Printer with standard			
accessories.			
Total Quoted Price (INR) With GST			
Cost of Vehicle: TATA LP 410/36 BUS CHASSIS-EURO-VI (Including 28% GST) -(B)			
Grand Total (INR) - (A+B)			