



**CENTRAL UNIVERSITY OF TAMIL NADU  
Neelakudi Campus, Thiruvarur – 610 005**

**EOI No.09/2017-18, dated 20.07.2017**

**INVITATION FOR EXPRESSION OF INTEREST FOR  
PROVIDING INTERIOR FABRICATION FOR THE AMBULANCE VEHICLE  
(Make: Force Motors)**

<b>Date &amp; Time for Submission of EOI Document</b>	<b>from 20.07.2017 to 10.08.2017 upto 15:00hrs</b>
<b>Date &amp; Time for opening of EOI</b>	<b>11.08.2017 at 16.30 hrs</b>

**EOI to be submitted to:**

**The Registrar  
Central University of Tamil Nadu,  
Neelakudi Campus,  
Thiruvarur-610 005.**

## TECHNICAL SPECIFICATION

### AMBULANCE INTERIOR FABRICATION –BLS MODEL- DETAILS OF ITEMS AND ITS SPECIFICATION

S.No	Items and its specification	Qty
1	<b>Patient Cabin:</b> Complete Interior top and side walls paneling done in Fiberglass Reinforced Polymer (GFRP), Single molded top, (6mm Thickness)	1 No
2	<b>Patient Cabin:</b> Water proof plywood with vinyl flooring and Stainless steel channeling for prevention of water seepage.	1 No
3	<b>Patient &amp; Driver Cabin:</b> Complete wiring sleeves routes Product of Finolex India.MCB (Short Circuit Breaker) Switch for 220V AC Line &12V line fuses with fuse box Product of Roots, for all 12V lights.	1 No
4	<b>Patient Cabin:</b> 800 VA, High Frequency Inverter, Pure Sine wave output, Product of Whirlpool/Crompton	1 No
5	Patient Cabin: 220V AC outlet plug points for Medical Equipments. ( Product of Legrand /Havells)	5No's
6	<b>Patient Cabin:</b> 12V coach fan Product of Remi, India.	2No's
7	<b>Patient Cabin:</b> Lockable Medicine rack, 3 & 4 drawers with containers for keeping Bandage, Gauzes & Sterile items.	1 No
8	<b>Patient Cabin:</b> SS wash basin along with 30 Ltrs water storage provision and Electrically foot operating system.	1 No
9	<b>Patient Cabin:</b> Anti skit and shock absorbing mat for keeping Medical Equipments.	1 No
10	<b>Patient cabin:</b> High quality doctor seat with head rest & safety belt.	1 No
11	<b>Patient cabin:</b> Self loading stretcher cum trolley along with Rails provided by the Customer.	1 no
12	<b>Gas Source:</b> Complete gas pipelining with tubing embedded in panel having superior stainless steel outlet points for oxygen, (1no. O2 out let for flow meter and 1no O2 out let for ventilator) RMS "D" type cylinder. (Cylinder not included) low O2 alarm, O2 failure alarm, O2 cylinder pressure manometer and 0.2 micron dust filter facilities.	1 No
13	<b>Patient cabin:</b> 3w LED Light Product of Samson India.	6 No's
14	<b>Patient Cabin:</b> Separate LED torch light for examining the patient.	1 No
15	<b>Patient Cabin:</b> IV bottle hook with bottle holder.	2No's
16	<b>Patient Cabin:</b> SS dust bin 5Ltr & ABC Fire extinguisher 2kg (Non Refillable).	1 No

17	<b>Exterior:</b> Red and Blue high illuminating LED side blinking lights (Square Type).	10No's
18	<b>Patient Cabin:</b> Patient attender seat (3seater) with safety belt along with under storage provision.	1 No
19	<b>Interior &amp; Exterior:</b> Complete painting work Product of Du-Pont.	1 No
20	<b>Exterior:</b> UV radiation resistant sun control film & Stickers Product of Gare ware, India. (Purely customer decision)	1 No
21	<b>Exterior:</b> Designer bigger foot rest for easy access into to the patient cabin for Doctor/Paramedical staff and Attenders.	1 No
22	<b>Exterior:</b> Blue and Red Colour High quality LED siren light, along with Amplifier Product of Grand / Innovative, India.	1 No
23	<b>Patient Cabin:</b> Over head stainless steel grabs rails, Product of Hawk Medkare, India.	1 No
24	<b>Patient Cabin:</b> Grip handle on LHS of the vehicle	3No's
<b>DRIVER CABIN</b>		
25	Heat resistance luxury unitex mat upholstery work Product of Hawk Medkare, India.	1 No
26	12V coach fan and 3w Tube light.	1 No
27	90AH sealed mobile lead acid maintenances free battery, Product of SF / AMRON India.	1 No

Work Specimen Model 1:



## Work Specimen Model 2:



### **Human resource and HR policy:**

- The Service Provider shall provide the entire required workforce (Technical and skilled) for interior fabrication of Ambulance Vehicle (Force Motors).
- Service Provider should be qualified, experienced and possess requisite skills for providing interior fabrication of Ambulance Vehicle (Force Motors).
- Appropriate Man Power may be required to be deployed by the Service Provider for the fabrication work.
- The Service Provider shall have a HR policy of retaining trained workforce until the work gets completed. This is very essential since attrition would lead to affect quality and result in inordinate delay in completion of works and lead to uncertainty in contract execution.

## **General:**

The EOI shall contain complete information of service provider, human resource, infrastructure, assets, financial standing, line of business and credentials as detailed below:

- Prior experience of more than 3 years is essential in working with fabrication of similar Ambulance Service Provider should be currently in the business, related to similar works.
- The Service Provider shall possess human resource with adequate knowledge in the areas of fabrication and quality control. (Organization structure with human resource's competency and experience shall be submitted).
- Certified audit copies of the annual financial turnover, IT returns and balance sheet showing profit/loss to be furnished, for the previous 3 financial years.
- This call for EOI does not carry with it any guarantee for allotment of work.

### **Terms and Conditions for Expression of Interest:**

1. This call for Expression of Interest (EOI) is to invite potential Service Provider, who has core competence and experience in providing interior fabrication for Ambulance Vehicle (**Force Motors - Traveller (BS III) VE – AMB, AC+PS, 3350 WB, 9+D**) to enable us to consider these firms for issue of formal tenders.
2. EOI shall include the full history of the company, financial status, past experience, major tasks undertaken in the field of providing Interior Fabrication for Ambulance Vehicle and other similar areas, technical manpower availability with their competence etc.
3. On receipt of your EOI, CUTN shall evaluate and assess suitability prior to empanelment. This assessment may include technical capability evaluation of your personnel also by our own experts.
4. This call for EOI does not carry with it any guarantee for allotment of work.
5. Interested vendors may submit their Expression of Interest in a sealed envelope superscribing the “**EOI No.09/2017-18, dated 20.07.2017**” so as to reach CUTN on or before **10.08.2017 upto 15:00hrs** to the following address:

**The Registrar  
Central University of Tamil Nadu,  
Neelakudi Campus,  
Thiruvarur-610 005.**

The cover should indicate " **SENDER'S** " address

***6. The prospective bidders are encouraged to visit the University and inspect the ambulance before submitting their proposal for fabrication work.***

***7. Offers received after the due date and time will not be considered. Offers received through fax or email shall not be considered.***

For any queries related to scope of works, please contact the following personnel:

- (a) Dr.S. Prem Davis, Medical Officer, Health Centre, Central University of Tamil Nadu  
Tel: 09489962595; Email: [mo@cutn.ac.in](mailto:mo@cutn.ac.in)
- (b) Office In-Charge (Purchase)  
Tel: 04366-277359; Email: [purchase@cutn.ac.in](mailto:purchase@cutn.ac.in)

**Registrar**  
**For & on behalf of CUTN, Thiruvarur**