

**TENDER NOTICE**

Tender No. - TEN/DFY/B/23-24/009

Date – 29<sup>th</sup> February, 2024

Doctors For You invite tenders from eligible and qualified bidders for the “Fabrication, equipment’s & Installation of a **FABRICATION FOR ADVANCE LIFE SUPPORT AMBULANCE** under **SBI - SANJEEVANI NIRANTAR SEVA**”.

**Scope of Work:**

- Supply, delivery, and installation of the equipment.
- Training for end-users on the operation of the equipment and software as per requirement.
- Maintenance and support services post-installation.

**Technical Specification:**

S. NO	PARTICULARS	SPECIFICATION
1.	REGISTRATION AND INSURANCE OF TRAVELLER T2 WIDER AMBULANCE 3350 MM WB & HANDLING CHARGE	ANNEXURE-1
2.	FABRICATION WORK TRAVELLER T2 WIDER AMBULANCE 3350 INTO DOUBLE STRECHER ADVANCE LIFE SUPPORT AMBULANCE	
3.	MEDICAL EQUIPMENTS FOR AMBULANCE	
4.	MAKE SHIFT CLINIC (20FT, WITH FITTINGS) APPROX.40SQ.MTS	
5.	MEDICAL EQUIPMENT FOR MAKE SHIFT CLINIC	

**Eligibility Criteria:**

- The bidder must have experience in supplying and installation of similar equipment.
- Financial stability and ability to provide post-installation support.
- The bidder must comply with all applicable legal and regulatory requirements.
- Supplies Materials / Product should be of quality standards or QC passed only.



**Tender Submission:**

Sealed tenders, marked with " Fabrication, equipment's & Installation of a **SPECIFICATIONS OF ADVANCE LIFE SUPPORT AMBULANCE** under **SBI - SANJEEVANI NIRANTAR SEVA** " should be submitted to Mr. Sandeep Chauhan, Doctors For You, Flat No. G6/312 Pocket-D, Ganga Apartment Vasant Kunj, Delhi: 110070 on or before **15<sup>th</sup> of March 2024**.

**Tender Opening:**

- Tenders will be opened on **16<sup>th</sup> of March 2024**, 01:00 p.m. at Doctors For You, Flat No. G6/312 Pocket-D, Ganga Apartment Vasant Kunj, Delhi: 110070.
- Interested bidders or their authorized representatives are invited to attend the tender opening.

**Validity Period:**

Tenders should remain valid for a minimum period of **60 days** from the tender opening date.

**Tender Format:**

**In the Letter head of the Supplier, kindly furnish the below details.**

1	Name of the Supplier	
2	Type of Supplier (Proprietorship / Firm / Company etc.)	
3	Address of the Supplier	
4	GST Registration	
5	PAN	
6	Place of the Supplier	
7	Delivery duration	

Interested potential bidders are requested to send their financial quotation separately, as per the product specification and other details as per the tender notice containing Unit price and Delivery charges (extra) in the letter head of the bidder.

**Contact Information:**

For any clarification or further information, please contact Mr. Sandeep Chauhan at +917388278908 or email at [info@doctorsforyou.org](mailto:info@doctorsforyou.org).

**Doctors For You reserves the right to accept or reject any or all tenders without assigning any reason.**

**Part A: Interior Work**

1. Partition between Driver & Patients compartment with sliding window.
2. Interior side & roof paneling of ambulance in white color ACP or FRP
3. Insulation between exterior and interior panels to achieve AC cooling effect
4. Head rack for storage on upper side.
5. SS Grab rail will be provided on roof
6. Flooring of patient compartment: Marine ply with Anti-skid vinyl carpet.
7. Storage wooden cabinet will be provided with drawers will be provided to store the medicines and consumables,
8. Hooks to hang the IV bottles
9. Doctor's seat will be fitted.
10. Provision on RH side wall to mount medical equipment
11. One Digital clock will be provided.
12. 2 no. of 2 Kg fire extinguishers will be provided
13. Automotive AC with double blower.

**Part B: Oxygen delivery System (Manual type)**

1. Door with lock for Jumbo Oxygen cylinder will be provided on RH side of vehicle.
2. Trolley to easily slide & lock the 2 nos. of jumbo oxygen cylinders.
3. 2 nos High strength SS braided tubing to connect the oxygen cylinders with regulators of oxygen manifold.
4. Humidifier bottles and flowmeters:
5. Pressure Regulators: to monitor the cylinder pressure and delivery line pressure
6. Oxygen outlet points: 1. Through humidifier for direct use & 2 direct for use through ventilator

**Part C. Electrical System & UPS**

1. Pure sine wave Inverter of 800/900 VA capacity to convert the 12 DC current of vehicle battery into 230V to power the medical equipment.

2. Charging facility for Inverter either from 220 V AC Power Point (with 5 meter wire) or Vehicle's existing Alternator.
3. ELCB for medical equipment safety & 12V DC Cuto Switch in driver's cabin.
4. 230V AC Sockets for medical equipment- 8 nos.
5. Tube lights- Su cient qty of lights for better illumination in patient's compartment.
6. RED +Blue color Ambulance light bar with inbuilt Electronic siren & Ampli er with mike.
7. Blinkers - 2 nos. each on LH, RH & Rear side
8. Spotlights on exterior- 1 no, each on LH, RH & Rear sides.
9. Remy make high speed fans 2 nos in patient compartment & 1 no in driver's cabin.
10. Rear Door light to illuminate Patient Cabin & warning alarm whenever door is opened.
11. 12 v DC points: 4 nos.

**Part D: Bought out Items**

<b>MEDICAL EQUIPMENT FOR ALS AMBULANCE</b>	
<b>Sl. No.</b>	<b>Name of Medical Equipment</b>
1	Ambulance Cot
2	Scoop Strecher
3	Foldaway Strecher
4	Spine Board
5	Transfer Sheet
6	Bi-Phasic Defibrillator cum Cardiac Monitor with Recorder
7	Transport Ventilator
8	Suction Pump (electronic)
9	Suction Pump (manual)
10	Artificial Mannual Breathing Unit (Adult)
11	Artificial Mannual Breathing Unit (child & neonatal)
12	Mouth to Mask ventilation device (adult)
13	Mouth to Mask ventilation device (child)
14	Oxygen Cylinder (portable)
15	Nebulizer
16	Laryngoscope with blades
17	Volumetric Infusion Pump
18	Syringe Infusion Pump
19	Handheld Glucometer
20	Stethoscope
21	BP Apparatus(Digital)
22	Pupillary Torch

23	Needle and Syringe Destroyer
24	Thermometer (Digital)
25	Pneumatic Spilnt set of 6 adult sizes with carrying case 1. Hand & Wrist 2. Half Arm 3. Foot & Ankle 4. Full Arm 5. Half leg 6. Full leg
26	Roller Spint
27	Cervical Collers
28	Scissor with round tip
29	Toothed Forceps- Dissecting
30	Artery Forceps 6"
31	Toothed Forceps 6"
32	Magill's Forceps
33	Kidney Trey
34	Klik Clamp
35	Tongue Depressor
36	First Aid Kit Bag
37	Rescue Equipment
38	wheel chair

### Part A: Modification work

1. Container will be fabricated in 0.8 mm thick comigated GI sheets. Necessary channels and supports will be fabricated
2. Painting of container from exterior
3. Container has three compartments
  - A. Reception cum waiting area
  - B. Patients Examination Compartment
  - C. Toilet cum bathroom
4. Full interior in 3 mm ACP sheets of solid color.
- 5 Partition between Reception & Examination compartment will be in ACP sheet with inbuilt MS Structure. Opening for entry into examination compartment will be provided with curtain
6. Entry door will be provided for reception compartment.
7. Full oor will be done in 12 mm marine ply duly pasted with 1.3 mm antiskid vinyl carpet
8. Sofa cum bed will be provided in Reception compartment
9. Reception Table made in ply with one drawer & 1 cabinet will be provided at suitable place
10. 3 nos. of rotating chairs will be provided for receptionist & doctors
11. Doctor's Table made in ply with one drawer & 1 cabinet will be provided at suitable place.
12. 2 nos. of Examination beds of 6' × 2' with cushioning will be provided at suitable place.
13. Curtains with Rods is provided for the examination bed
14. Toilet cum bathroom will be provided with door from exterior. Commode with ush water tank will be liter capacity Fresh water tank will be placed over the container. The commode outlet will be provided out container, customer has to connect it with septic chamber or septic tank.
15. A SS washbasin will be provided at suitable place

16. 1 no. of Bracket is provided for portable Oxygen Cylinder.
17. 2 nos. of 2 kg Fire extinguishers are provided
18. 1 no. of storage Rack made in ply will be provided at suitable place.
19. 2 nos. of dust bins will be provided
- 20 4 nos. of Sliding Glass windows at suitable places

#### **Part B: Electrification work**

1. Wining Harness 1. Concealed wiring in POLYCAB or equivalent make 2. Wining for all ttings wili be done
2. LED Flat lights: 230V AC LED lights on ceiling of intensors
3. Total of 4 nos. of 230V small wall or ceiling hanging fans will be provided
4. Switches: Necessary switches are provided
5. External Supply Point: External supply point with 20 Meters 3 core cable is provided
6. 3 nos of MCB (Miniature Circuit Breaker) is given
7. Power Points Necessary 230 V AC power points with switches are provided

#### **Part C. Extenor Branding**

In vinyl stickers for 150 so ft. extra branding wil be charged extra

#### **Part D: Bought out Items**

1. Air conditioner (1.5-ton capacity)
2. Instrument trolley
3. Instrument tray
4. Kidney tray
5. Stethoscope
6. Digital BP apparatus
7. Patient Monitor- Niscomed or equal ent
- 8.ECG Machine -6 channel
- 9.Diagnostic light

#### **Part E: Exterior Branding**

As per Design provided by customer in vinyl stickers