Amendment No. 2

Date: 09/10/2013

Subject: Amendment to the tender Enquiry Document

Ref: Tender Enquiry No.: HLL/PCD/CATS/NCT-01/13-14 dated 26/08/2013 read with Amendment no. 1 dated 17/09/2013

The second pre-bid meeting for the referred tender enquiry was held on 30/09/2013. Based on the prebid response, the following amendments are being incorporated in the referred tender enquiry document.

SECTION-I

NOTICE INVITING TENDERS (NIT)

Existing:

Sl. No.	Description	Schedule
i.	Dates of sale of tender enquiry documents	27.08.2013 to 19.10.2013 (from 10:00 Hrs to 17:00 Hrs IST)
vi.	Closing date & time for receipt of Tender	21.10.2013, 1500 Hrs IST
vii.	Time and date of opening of Techno – Commercial tenders	21.10.2013, 1530 Hrs IST

Amended as:

Sl. No.	Description	Schedule
i.	Dates of sale of tender enquiry documents	27.08.2013 to 29.10.2013 (from 10:00 Hrs to 17:00 Hrs IST)
vi.	Closing date & time for receipt of Tender	30.10.2013, 1500 Hrs IST
vii.	Time and date of opening of Techno – Commercial tenders	30.10.2013, 1530 Hrs IST

SECTION - III

GENERAL CONDITIONS OF CONTRACT (GCC)

7. Inspection, Testing and Quality Control

Existing:

7.5 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser's inspector during predespatch inspection mentioned above.

Amended as:

7.5 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination if the supplied goods are not as per the approved prototype and tender specification and technical bid.

Existing:

12.10 **Uptime Warranty:** During the warranty period, bidder shall maintain **95%** uptime of the ambulance calculated on annual basis. Time for scheduled maintenance shall be excluded for computation of Up time warranty. Failure to meet uptime shall render supplier liable for penalty @ 0.01% per day of the total cost of the contract.

Amended as:

12.10 **Uptime Warranty:** During the warranty period, bidder shall maintain 95% uptime of the ambulance calculated on annual basis. Time for scheduled maintenance shall be excluded for computation of Up time warranty. Failure to meet uptime shall render supplier liable for penalty @ 0.01% per day of the total cost of the contract. **In case of exceptional circumstances**, like accident, damage by crowd, etc. the bidder may seek exempting downtime calculation which may be at the discretion of the Director, Centralised Accident & Trauma Services (CATS)

17. Terms and Mode of Payment

Added Para:

In case the supplier desires that payment to be made through LC If desired by the supplier, an inland LC for 100% order value may be opened in line with the terms of payment and charges for such LC opening including its amendment (if any) shall be debited to the supplier account.

SECTION – V

Technical Specifications

GENERAL TECHNICAL SPECIFICATIONS

2. After Sales Service:

Existing:

After sales service centre should be available at the city of New Delhi on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within **three (03) working hrs**. The service should be provided directly by Tenderer. Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.

Amended as:

After sales service centre should be available at the city of New Delhi. Complaints should be attended properly, maximum within **three (03) working hrs**. In case the vehicle is mobile it may be taken at the local service dealer and in case it is immobile it may be towed to the local service dealer at the cost of supplier. For Medical Equipment, supplier has to acknowledge the problem in 3 working hours and has to attend the problem in 8 working hours. All complains will be lodged by nodal officer of the consignee. Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.

4. CMC (Comprehensive Annual Maintenance Contract):

Existing:

4.6 There will be 95% uptime warranty during CMC period as specified in GCC clause 12.10. Time for scheduled maintenance shall be excluded for computation of uptime warranty. Failure to meet uptime shall render supplier liable for penalty @ 0.01% per day of the total cost of the contract.

Amended as:

4.6 There will be 95% uptime warranty during CMC period as specified in GCC clause 12.10. Time for scheduled maintenance shall be excluded for computation of uptime warranty. Failure to meet uptime shall render supplier liable for penalty @ 0.01% per day of the total cost of the contract. In case of exceptional circumstances, like accident, damage by crowd, etc. the bidder may seek exempting downtime calculation which may be at the discretion of the Director, Centralised Accident & Trauma Services (CATS).

<u>DETAIL TECHNICAL SPECIFICATIONS OF BASIC & ADVANCE LIFE SUPPORT</u> <u>AMBULANCE</u>

Existing:

The design of the vehicle and the specified equipment shall permit accessibility for servicing / replacement and adjustment of components / parts and accessories, with minimum disturbance to

other components and systems. Also, the bidder shall ensure that sufficient reinforcement is provided to protect the components, assemblies, pipelines, tubing, wirings, etc which are susceptible to damage / hazards encountered during on-road, off-road, **cross-country** operations of ambulance.

Amended as:

The design of the vehicle and the specified equipment shall permit accessibility for servicing / replacement and adjustment of components / parts and accessories, with minimum disturbance to other components and systems. Also, the bidder shall ensure that sufficient reinforcement is provided to protect the components, assemblies, pipelines, tubing, wirings, etc which are susceptible to damage / hazards encountered during on-road, off road operations of ambulance.

Patient Compartment

Existing Specification at Page 43:

A foldable seat for the **Doctor/Paramedic** should be installed facing towards the rear of the patient compartment & it should be near to the primary patient's head for easy accessibility. This seat should have adequate restrains for the passenger and should be fitted with foldable arm rests. This seat must be AIS: 023 compliant.

Amended as:

A foldable seat for the **Doctor/Paramedic** should be installed facing towards the rear of the patient compartment & it should be near to the primary patient's head for easy accessibility. This seat should have adequate restrains for the passenger and should be fitted with foldable arm rests.

Oxygen Delivery System

Existing Specification at Page 45:

Changing from one cylinder to the other should not affect the distribution pressure in any way and this changeover should occur automatically.

Amended as:

Changing from one cylinder to the other should not affect the distribution pressure in any way and this changeover should occur **automatically/Manually**

Noise

Existing Specification at Page 45:

The ambulance should be designed and assembled of its aggregates and components so as to meet the noise level requirements in dB (A) scale, as per IS 3028-1998. Necessarily, the noise levels in the patient compartment measured at six different locations [patient ear, rear side of interior of ambulance, front side of interior of patient compartment, on left and right side of patient cabin – with reference to centreline of the cabin] should not exceed 80 dB(A.)

Amended as:

Noise testing of patient compartment will be as per AIS: 020

Siren

Existing Specification at Page 45:

A high quality **electronic siren & Public Addressing System** shall be provided in accordance with that detailed in AIS: 125.

Amended as:

All siren loudspeakers have to be mounted on the front of the vehicle. Hidden installation is allowed. The main sound direction must be in driving direction. Permitted are wail and yelp signals that cycle between 10-18 respectively 150-250 per minute at an sound pressure level of 110dB(A) to 120dB(A). The frequency range must be at least one octave and should be between 500Hz and 2.000Hz. An additional electronic air horn can be used. Further there should be a public address system that can be worked at all times ergonomically from the driver's seat. The siren switch can only be used if the warning lights are on.

Electrical System

Para added at Page 47:

220V AC supply in patient compartment is not mandatory. However, 220V AC charging circuit for battery is mandatory.

Existing line in para 4 of Quality Assessment and Inspection (at Page 49):

This final approved prototype shall be retained till the end as a reference and will be the last ambulance to be rolled out **in the** complete order.

Amended as:

This final approved prototype shall be retained **by the supplier** till the end as a reference and will be the last ambulance to be rolled out **to** complete **the** order.

Para added before the table of specifications for Medical Equipment (at Page 50):

Standard quantity of consumables coming with the equipment package should be supplied if not mentioned in the tender enquiry. However, purchaser is not bound to purchase the consumables from the bidder only.

Equipment for ALS & BLS Ambulance

Existing Specification:

The following items were excluded from European CE or US FDA certification:

- (a) Foldable Carrying Chair
- (b) Stethoscope

- (c) BP Apparatus (Manual)
- (d) Pupilary Torch
- (e) Thermometer (Digital)
- (f) Pneumatic Splints
- (g) EMT Shears
- (h) Artery Forceps 6"
- (i) Toothed Forceps 6"
- (j) Magill's forceps
- (k) Kidney Tray
- (1) First Aid Kit Bag
- (m) Search Light
- (n)Rescue Equipment.
- (o) Laryngoscope with blades

All the above mentioned items will be as per ISI/BIS standards.

Amended as:

The following items will be as per **European CE/US FDA/BIS/ISI** standards:

- (a) Foldable Carrying Chair
- (b) Stethoscope
- (c) BP Apparatus (Manual)
- (d) Pupilary Torch
- (e) Thermometer (Digital)
- (f) Pneumatic Splints
- (g) EMT Shears
- (h) Artery Forceps 6"
- (i) Toothed Forceps 6"
- (j) Magill's forceps
- (k) Kidney Tray
- (l) First Aid Kit Bag
- (m) Search Light
- (n)Rescue Equipment.
- (o) Laryngoscope with blades

Self-inflatable Resuscitation Bags (at Page 53)

Existing Specification:

Hand operated, self-re-expanding bags (2L, 1L & 500ml sizes), with oxygen reservoir/accumulator, clear mask (adult, child, infant and neonate sizes); valve (clear, disposable, operatable in all weather conditions)

Amended as:

Hand operated, self-re-expanding bags (2L, 1L & 500ml sizes) or **minimum** (1500 ml, 500 ml, 200 ml), with oxygen reservoir/accumulator, clear mask (adult, child, infant and neonate sizes); valve (clear, disposable, operatable in all weather conditions)

SECTION - VI

Quality Control Requirements

This section is deleted.

All other contents of the tender enquiry read with its earlier amendment including terms & conditions remain unaltered.