Ziqitza Health Care Limited Plot No.-288, Satya Nagar, Bhubaneswar, Khurdha, Odisha-751007 CORRIGENDUM

THE REQUEST FOR PROPOSAL FOR MEDICAL EQUIPMENT'S OF ALS AMBULANCES UNDER IPTHHS PROJECT

Please refer to the advertisements published in the **"The Samaj" & "The Sambad"** on 14th Aug' 2018 and **"The Time of India"** on 15th Aug'2018 respectively, this corrigendum is being issued towards the 'Request for Proposal for Medical Equipment's of ALS Ambulances under IPTHHS Project.

The Revised/Modified Clauses of RFP are as per below amendment and the same has been uploaded in our website www.zhl.org.in.

All other terms and condition in the RFP and advertisement published on **14th & 15th Aug 2019** will remain unchanged.

Ziqitza Health Care Ltd.

Date: 7th September, 2019

Corrigendum No. 1 for Proposal for Medical Equipment's of ALS Ambulances, Tender Document No. 004 dated, August 14, 2019.

Sr. No	Page No	RFP Clause	Sub Clause	Content of RFP	Query	Amendment (Modification, Addition) to the RFP
1	Page- 4	Notice Inviting Tender		 Last date of sale of tender paper: 24th August 2019, 5 PM. Date and Time for Submission of Tender Documents: 7th September 2019, 5 PM. Date and Time of Opening of Technical Bid: 12th September 2019, 11 AM Date and Time of Technical Presentation: 12th September 2019, 11 AM. Date of opening of Financial Bid: 13th September 2019, 11 AM 		 Revised Timeline Last date of sale of tender paper: 19th September 2019, 5 PM. Date and Time for Submission of Tender Documents: 19th September 2019, 5 PM. Date and Time of Opening of Technical Bid: 20th September 2019, 11 AM. Date and Time of Technical Presentation: 20th September 2019, 12 PM. Date of opening of Financial Bid: 21st September 2019, 11 AM
2	8	Section 3: Instruction to Bidders	4	Performance Security Deposit: The successful bidder, within 7 days of receipt of Purchase Order, shall be required to submit Performance Security Deposit of 10% of the order value in the form of Bank Guarantee in favor of the Service Provider.	Request limiting the performance security at 5% and also confirm that the performance security would be calculated on the basic cost of the devices excluding taxes and levies.	No change

3	14	Section 4: General Conditions of contract	8	Payment Terms: 100% payment will be made by the Service Provider to the vendor on delivery, inspection, installation and commissioning wherever applicable, of the stores.	We request a) Payment terms as i) 50% advance payment along with the order. ii) 40% against delivery and iii) Balance 10% within two weeks of delivery or installation and commissioning whichever is earlier. b) Inclusion of inland letter of credit payable in INR as a mode pf payment with the same terms of payment as per the tender.	No change
4		Section 5: Technical Specification- Medical Equipment			Request including statements that a) Necessary reinforcement plates would be made available in the ambulance. Installation of the devices would be undertaken by the buyer under the supervision of the supplier's representative. b) No discretion would be allowed in case of deviations at the time of evaluation, on the grounds of minor deviations or acceptable as equivalent, etc. c) All the certificates in support of specifications must be from approved notified body under the applicable standards. Any third party certificate and / or self-declaration by the bidder / device manufacturer won't be acceptable as equivalence. d) The devices with USFDA must be specifically approved for pre-hospital transport and mere portable and / or transport application won't suffice as acceptable.	a is accepted b. No Change C. No change d. Refer to Corrigendum

5	21	Section 6- ANNEXURES TO BE ATTACHED ALONG WITH THE TECHNICAL PROPOSAL	Annexure 1- Delivery schedule	Annexure 1- Delivery Schedule Within 60 days of PO	Request permitting 90 days for delivery.	Delivery max 75 days
6	30	Section 6- ANNEXURES TO BE ATTACHED ALONG WITH THE TECHNICAL PROPOSAL	Annexure 9- Financial Bid	Annexure 9 - Financial Bid (in Indian Rupees)	Request deletion of the entries under brand and model in the first table.	Deleted. Any brand which meets RFP specifications are acceptable.
7	6	Section 3: Instruction to Bidders	1 (J)			 (I) a. Technical evaluation of the items tendered will be done by a Technical Committee constituted by the Service Provider and the Purchaser. The Technical evaluation criteria is as given below: the qualifying marks will be 60 %
8	19	Section 5: TECHNICAL SPECIFICATION S- MEDICAL EQUIPMENT				Additional Medical Equipment for 2 No.s BLS ambulance, Bidder needs to give price for these 23 medical equipment also along with ALS medical equipment, rest all T&C of RFP will be applicable.

Sr.No	Page No	RFP Clause	Sub Clause	Medical Equipment Item	Query	Amendment (Modification, Addition) to the RFP
1		Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT		AED to Deliver Bi phasic technology to deliver 200 joules shock with AC/DC charging provision	Unit should have facility for Automatic External Defibrillation with standard accessories. Should be able to deliver shock up to 200 joules through audio alarm. It should have facility for transmission of above patient specific data/ output of the device from ambulance to a receiving station. The unit should have facility for recharging from 12 Volt DC or 220 Volt AC line.	Unit should have facility for Automatic External Defibrillation with standard accessories. Should be able to deliver shock up to 200 joules. Audio alarm. European CE(Notified) / USFDA approved , minimum IP55 protected, The AED should meet EN1789 /ISO 60601-1-2 standard for ambulance use. Add in existing BLS ambulances 2 numbers quantity.

List of BLS Medical Equipment's:

2	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Suction Pump (Electrical)	Equipment shall be with 12V DC Maximum negative pressure from -200 to-700 mbar in steps of 100 less with suitable setting marks. Sufficient capacity 500ml secretion bottles with efficient over-low protected with adjustable negative pressure (min. 5 nos. polycarbonate & autoclavable). EN 1789 Ambulance Wall mount. Power Pack rechargeable Nipo Battery 12V with battery chargers connecting cable for connection to 230 V AC+ 10%, 50 Hz and with the provision or recharging from the vehicle with vehicle circuit connecting cable. Battery charged life shall be of minimum 90 minutes. Suction capacity min.16 ltr per minutes. Suction unit Service indication/Alarm. Add in existing BLS ambulance 2 numbers quantity each.	Add in existing BLS ambulance 2 numbers quantity each.
3	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Suction Pump	Manual	Add in existing BLS equipment 2 number quantity each
4	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Laryngoscope with Blades	 Standard equipment in metal with 3 standard size curved blades and one extra- large blade (Adult & Child). Handle should have comfortable grip. Good quality light source (Fiber optic / conventional) 	Add in existing BLS equipment 2 number quantity each

5	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Oxygen Cylinder "B" Type	Colour coded lightweight Aluminium alloy oxygen cylinder for providing oxygen therapy of total capacity of 165 ltrs Mounted with pressure reducer and flow- meter provision of capacity upto 15 Ltr per minutes and outlet for secretion aspiration. Refillable and complete test certificate. Should be with an adapter to refill cylinder from a bulk cylinder. Should be membrane pressure reducer with manometer complete with flow meter 0-15 liters /min. And humidifier.	Add in existing BLS equipment 2 number quantity each
6	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Artificial Manual Breathing Unit (Adult)	 The equipment shall be with: 1. Easy Grip manual resuscitator with transparent face –mask 2. Adult models (1500 to 2000ml bag capacity) 3. Standard 15-22 mm Swivel connector allows connections to all common masks Endotracheal Tubes. 4. Provision to give supplemented oxygen by oxygen reservoir providing 100% oxygen. 5. Non- rebreathing valve enabling the patient to inspire oxygen from the reservoir bag. 	Add in existing BLS equipment 2 number quantity each

7	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Artificial Manual Breathing Unit (Child & neonatal)	The equipment shall be with: 1. Easy Grip manual resuscitator with transport facemask. 2. Child models (500 o 250ml bag capacity) 3. Standard 15-22 mm Swivel connector allows connections to all common masks Endotracheal Tubes. 4. Provision to give supplemented oxygen by oxygen reservoir providing 100%oxygen. 5. Non-rebreathing valve enabling the patient to inspire oxygen from the reservoir bag.	Add in existing BLS equipment 2 number quantity each
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8	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Collapsible Chair Cum Trolley Stretcher	 Automatic loading stretcher with capability to convert into wheel chair. Built with anodized aluminium lightweight/ Stainless Steel. Adjustable back rest 0 dg -75 dg which allows fixing the back rest safety in any position. Side protections completely overturn able. Safety lever for the legs positioned near the unlocking device allowing thus the release operation for the loading, keeping the hands on the stretcher. Vertical legs protected by nylon wedges. Automatic centring device mounted on rotating wheels. This system automatically blocks the back wheels in the central position during the loading of the stretcher on the ambulance without having turn the wheels manually. Length; 190-200 cm Width: 55-60cm Height: 80-85cm Weight 35-40 kg. Loading Capacity: 160-180 kg. Stand for automatic loading stretcher with locking facility for quick fixing system with handle to mount the stand in very position on the stretcher. EN 1789 and AlS 125 certified 	Add in existing BLS equipment 2 number quantity each
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9	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Canvas Stretcher Folding	1. Should be lightweight and made up of tubular aluminium alloy. 2. Should be easy to carry. 3. Should be rugged. 4. Should be compact & foldable in 2 5. Should have automatic locking, which does not fold in automatically. 6. Should have provision to put IV pole on the stretcher. 7. Should come with IV Stand as Standard. Extended Dimensions Length: 200-210 cm Width: 50- 60cm Height: 15-20cm Weight: 5 kg. to 6 kg Approx.	Add in existing BLS equipment 2 number quantity each
10	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Stretcher Scoop	The equipment shall be lightweight aluminium stretcher, which folds in two half and separates for application and removal, locking adjustable length with latches with nylon-straps, Narrow food end frame or handling in confined areas.	Add in existing BLS equipment 2 number quantity each
11	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	B.P Instrument Aneriod	Scale 0-300mmhg. Air release at closed lap max 4mmHg/Minute. Manual setting of deflation possible upto 2/3mmHg/s from 260mmHg. To 15mm Hg max deflation time 10 seconds. Gauge's background in white colour. Graduated scale for ever/2mmHg, with bigger notches ungraduated every 10 unites and bigger graduated every 2- units. Floating zero (the) printer hasn't stop point but swings freely), nylon rip-off straps cuff matching colours withy pouch, latex bulb with completely chromium plated valve. Air taps wholly chromium plated with regulation of vent-hole air by screw valve. Nylon off pouch with zip. single packaging on printed carton box.	Add in existing BLS equipment 2 number quantity each

12	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Stethoscope	Stethoscope with standard adult size, chromium plated metal binaural, V rubber tube in one piece. Rotating piper fitting for both functions.	Add in existing BLS equipment 2 number quantity each
13	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Pneumatic Splints set of 6 adult sizes with carrying case. 1. Hand & wrist, 2. Half arm, 3. Full arm, 4. Foot and ankle, 5. Half Leg, 6. Full Leg	X-ray through the splints 2. Inflatory tubes extension with dosing damp makes dosing east and quick after inflation. 3. Fixing of splint is by zipper or belt. 4. Distal end left open to expose toes. 5. Should be washable and reusable	Add in existing BLS equipment 2 number quantity each
14	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Gauze Cutter	Emergency scissors with thermoplastic handle and steel blade to cut clothes. Length should be 18cm.	Add in existing BLS equipment 2 number quantity each
15	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Artery Forceps	Standard equipment in stainless steel 14 cm	Add in existing BLS equipment 2 number quantity each
16	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Magill's forceps	Standard equipment in stainless steel	Add in existing BLS equipment 2 number quantity each
17	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Cervical collar	Should be adjustable to 4 different sizes, Should be pre-molded chin support, locking dips and rear ventilation panel, enlarged trachea opening, should be high density polyethylene and foam padding with one piece design enables efficient storage where space is limited., Should be X-ray lucent and easy to clean and disinfect.	Add in existing BLS equipment 2 number quantity each

18	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	First Aid Bag	Bag with partitions for vials transport. Indispensable implement to protect and identify any kind of vials. Made with nylon, it should be provided with 2 compartments of which one divided m 3 partitions and one divided in 2. Inside elastic band to fix the vials and transparent accommodation for identification labels, Dimensions: 30x18x15cm or pre-packed kits as convenient as long as it contains the specified first aid items.	Add in existing BLS equipment 2 number quantity each
19	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Spinal Board	Should be in plastic material at high strength and water proof. It should be 4 rules for the quick and total fixing of the head immobilizer and two cavities when the board lays on the floor, when the base is blocked in the traditional way, that allow to avoid damages to rip-off straps during the usage or accommodation in the ambulance. it should be 20 handles far the transport supplied with 3 belts with rapid unhooking buckle, Should have maximum radio transparency to make exams without compromise patient condition.	Add in existing BLS equipment 2 number quantity each
20	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Double head immobilizer for scoop stretcher	Head immobilizer should be mounted and separated on the scoop stretcher. Should be standard side rigid blocks instead of the adjustable ones. Should be with padded belts for the fixing. It should be covered by a liquid proof and bacterial proof material	Add in existing BLS equipment 2 number quantity each

21	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Oxygen Cylinder "J" type	It should be a standard "j" type molybdenum steel cylinder to fill medical oxygen. The capacity should be of 5000 to 6000 litres (5 to 6 M3) at a pressure of 1800-2000ibs/inch, A pressure regulator capable of reducing the pressure to appropriate level to run either a ventilator or provide oxygen therapy with a flow meter should be provided,	Add in existing BLS equipment 2 number quantity each
22	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Nebulizer	To be used for the patients suffering from respiratory disorders, chronic obstructive pulmonary disease (CORD), cystic fibrosis or other lung disorders, with severe attach of asthma need to be administered with bronchodilators.	Add in existing BLS equipment 2 number quantity each
23	Section 5- TECHNICAL SPECIFICATIONS- MEDICAL EQUIPMENT	Hand Held battery operated Pulse Oxymeter	Pulse oxymeter is essential to read the current amount of oxygen present in the patient blood by placing the sensor over the fingertip. The reading will indicates whether there is urgent need to provide high doses of oxygen or need for intubation.	Add in existing BLS equipment 2 number quantity each

N.B.:- The amendments mentioned above are to be treated as amendments in the terms & conditions of the above tender reference. All other terms & conditions remain unchanged.

Pls refer to the clarification of Pre-bid replies of Medical Equipment of ALS ambulance, for Tender Document No. 004 dated, August 14, 2019.

Technical Evaluation Sheet for ALS Ambulances			
Sr. No	Criteria	Maximum Marks	Marks Obtained
1	Years of experience in manufacturing /supply of similar equipment of the type specified in the Request for Proposal Document. The marking will be done as under : >= 3 years < 5 years 10 marks >= 5 years 20 marks	20	
2	Experience in execution of similar contracts / Supply of similar items. The marking will be relative wherein the bidder with the highest number will get the highest and the others will get propionate marks	30	
3	Turnover for same or related activity :- Highest turnover - 20 marks; any turnover below the highest turnover will have proportionate deductions in marks from the total allotment of 20 marks	20	
4	After Sales Service. The agency has to provide details of the existing after sales network and the future plan of after sales network in the State of Odisha	20	
5	Valid ISO certification of the bidder	10	
	Total	100	