

Corrigendum

Date:17/01/2012

Ref: Tender No: HLL/PCD/ESIC-84/11-12 dated 17/12/2011

Pre-bid meeting held at HLL Lifecare Ltd., Noida on 05/01/2012 at 1100 Hrs. on this Tender.

The following corrections/clarifications are issued after pre-bid meeting.

Section - I NOTICE INVITING TENDERS (NIT)

Under Para-1 for items at sl. no. 36, 58, 66 & 97.

Existing:

Sl. #	Item Description	Department	Qty	EMD Amount (Rs.)
36	Phacoemulsifier machine	Ophthalmology	2	44,000
58	Automated 5 part differential Haematology analyser With Reticulocyte count	Pathology	1	56,000
66	Autoclave electric	Pathology	4	40,000
97	Blood Gas Analyzer (Electrolyte Analyzer)	Biochemistry(2) Medicine(2), Cas(1), ICU(1), ICCU(1)	7	112,000

Corrected as:

Sl. #	Item Description	Department	Qty	EMD Amount (Rs.)
36	Item Deleted	-	-	-
58	Automated 5 part differential Haematology analyser	Pathology	1	56,000
66	Autoclave electric	Pathology	2	20,000
97	Item Deleted	-	-	-

Section - VI: Under Part-I for items at sl. no. 36, 58, 66 &97**Existing:**

Sl. #	Item Description	Department	Qty
36	Phacoemulsifiermachine	Ophthalmology	2
58	Automated 5 part differential Haematologyanalyser With Reticulocyte count	Pathology	1
66	Autoclave electric	Pathology	4
97	Blood Gas Analyzer (Electrolyte Analyzer)	Biochemistry(2) Medicine(2), Cas(1) ICU(1), ICCU(1)	7

Corrected as:

Sl. #	Item Description	Department	Qty
36	Item Deleted	-	-
58	Automated 5 part differential Haematologyanalyser	Pathology	1
66	Autoclave electric	Pathology	2
97	Item Deleted	-	-

Section-VII (Technical Specifications)**Item Sl. No. 31****A/B SCAN (OPHTHALMIC ULTRASOUND)****ExistingPara:**

- Complete IOL program capabilities include SRK1 SRK11 SRK. T Hollady or Binkhorest formulas.

Corrected as:

- Complete IOL program capabilities include SRK-II, SRK-T, Hollady or Binkhorst formulae.

ExistingPara:

- 10mhz solid probe

Corrected as:

- Deleted

ExistingPara:

- User definable, DGC curve

Corrected as:

- User definable, TGC curve

ExistingPara:

- Standard accessories
- Should include :
- Console with 7" display
- Alphanumeric keyboard
- Trackball
- Foot pedal
- 10 MHz probe for A
- 10/ 12.5 MHz and 35 MHz probes for B Sacn
- A scan calibration cylinder
- Probe holders etc.
- Vendors may quote other accessories
- Standard accessories should include:
- Console with 7" display
- Alphanumeric key board
- Trackball
- Foot pedal

Corrected as:

- Standard accessories should include:
- Console with 7" display
- Alphanumeric keyboard
- Trackball
- Foot pedal
- 10 - 12 MHz probe for A Scan
- 10 - 12.5 MHz probe for B Sacn
- A scan calibration cylinder
- Probe holders etc.

Item Sl. No. 34

Operating Microscope with TV Unit & Camera

ExistingPara:

Eyepices: 10X with +8D to -5 D compensator.

Corrected as:

Eyepices: 10X with diopter compensator -5 D to +5 D.

ExistingPara:

Ethernet interface for microscope i incl. 10 m cable

Corrected as:

Deleted

Item Sl. No. 35

Automated Visual Field Analyzer with printer (Perimeter)

ExistingPara:

Clinically validated normative database (FDA approved).

Corrected as:

Clinically validated normative database (US FDA/ CE approved).

ExistingPara:

Floppy drive, internal hard disk drive with future upgradation to MOD

Corrected as:

CD/ DVD writer with internal hard disk drive

ExistingPara:

Maximum temporal range 90Deg

Corrected as:

Maximum temporal range 80- 90Deg

ExistingPara:

Central field test patterns 30-2,24-2,10-2,Macula

Corrected as:

Central and full field testing and Macula testing.

ExistingPara:

Thresold test strtegies full thresold,Fast Pac,SITA,SITA Fast,SITA Standard

Corrected as:

Thresold test strtegies full thresold, Fast Pac, SITA or equivalent.

ExistingPara:

Touch screen on CRT as well as Keyboard & Mouse

Corrected as:

TFT/ LCD/ LED Monitor as well as keyboard & Mouse

Item Sl. No. 40

Non Contact Tonometer

ExistingPara:

· Working distance: 13-15mm

Corrected as:

· Equipment should have suitable/ standard working distance

ExistingPara:

Measurement range IOP- 5 to 80 mmHg

Corrected as:

Measurement range IOP: 7 to 60mm of Hg

ExistingPara:

Accuracy: +/-1mm Hg

Corrected as:

Accuracy/ Least count: +/-1mm of Hg

ExistingPara:

· Electrical requirements: 90 264V AC, 50 Hz

Corrected as:

· Electrical requirements: 100/240 AC, 50 Hz

ExistingPara:

Hand set dimentions: 40X 270mm

Corrected as:

Deleted

ExistingPara:

Base unit dimensions: 320X310X180mm

Corrected as:

Deleted

ExistingPara:

Weight: 8.5 Kg. (Approx)

Corrected as:

Deleted

ExistingPara:

Standard: Table top, joystick assembly with chin rest arrangement

Corrected as:

Standard: Joystick or touch screen control with chin rest or forehead arrangement.

Item Sl. No. 55

Donor Chairs

ExistingPara:

3.5 Comfortable working level for the operator. Lifting capacity - Approx 200 kg.

Corrected as:

3.5 Comfortable working level for the operator. Lifting capacity - Approx 150 kg.

Item Sl. No. 58

Existing Nomenclature:

Automated 5 part differential HaematologyanalyserWith Reticulocyte count

Amended Nomenclature:

Automated 5 part differential Haematologyanalyser

Item Sl. No. 61

Incubator

ExistingPara:

Temperature range, ambient + 50 deg C to 80 deg C +10 deg C

Corrected as:

Temperature range, ambient +50deg C to 80deg C +/-10deg C

Item Sl. No. 62

Refrigerated Centrifuge

Existing Para:

Temp. range: 9 deg C to +40 degree C.

Corrected as:

Temp. range: -9 deg C to +40 degree C.

Item Sl. No. 65

Automatic Cell Counter- 3 Part

Existing Para:

Should have power back up system in case of power failure.

Corrected as:

UPS as back up system in case of power failure.

Item Sl. No. 66

Autoclave

Existing Para:

3.3 Outer and inner chamber made of thick stainless steel

Corrected as:

3.3 Outer and inner chamber made of thick stainless steel (SS-316 quality)

Existing Para:

3.4 Inner chamber made of at least 18 SWG SS sheet

Corrected as:

3.4 Inner chamber made of at least 18 SWG SS sheet (SS-304 quality)

Existing Para:

3.5 Inner chamber size 550-650X350-450X350-450mm

Corrected as:

3.5 Suitable size of Vertical model with capacity of 125 Litre or more.

Item Sl. No. 67

Fully Automatic Heamatology Analyzer- Three Part

Existing Para:

WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, LYM%, MXD%, GRAN%, LYM#, MXD#, GRAN#, RDW CV, RDW SD, PDW, MPV, PCT and Histogram for RBC, WBC, and PLT

Corrected as:

WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, LYM%, **MONO%**, GRAN%, LYM#, **MONO#**, GRAN#, RDW CV, RDW SD, PDW, MPV, PCT and Histogram for RBC, WBC and PLT

Existing Para:

SFT method for Hemoglobin

Corrected as:

SFT/ Non-Cyanide method for Hemoglobin.

Existing Para:

Large color display: resolution 800X600

Corrected as:

Large color display: resolution 640 X 480 or more

Existing Para:

It should have the facility for data storage min 30,000 samples with histogram.

Corrected as:

It should have the facility for data storage min 1000 samples with histogram.

Existing Para:

Comprehensive QC program: L-J, X, XR and XB analysis.

Corrected as:

Comprehensive QC program: L-J, XB analysis.

Existing Para:

Unique calibration program with fresh blood.

Corrected as:

Calibration to be done with manufacturer's calibrator only.

Item Sl. No. 88

Vertical Jacketed Autoclave

Existing Para:

3.5 Inner chamber size - 650 x 450 x450mm

Corrected as:

3.5 Suitable size of Vertical model with capacity of 125 Litre or more.

Item Sl. No. 90

Flash Autoclave

Existing Para:

6. The sterilizer shall have a keypad, which controls the pre-set programs and the start control with a single touch

6:1 Unwrapped Cycle.

To sterilize unwrapped instruments the sterilizing cycle shall be constant at 136 degrees C for 3.5 minutes. The total cycle time including warm up, pressurization and de-pressurisation shall not be more than 11 minutes.

6.2 Wrapped Cycle

To sterilize wrapped instruments the sterilizing cycle shall be constant at 136 degrees C for 6 minutes. The total cycle time including warm up, pressurization and de-pressurisation shall not be more than 15 minutes.

Corrected as:

6. The sterilizer shall have a keypad, which controls the pre-set programs and the start control with a single touch

6.1 Unwrapped Cycle.

To sterilize unwrapped instruments the sterilizing cycle shall be constant at **132 °C or more** for 3.5 minutes. The total cycle time including warm up, pressurization and de-pressurisation shall not be more than 11 minutes.

6.2 Wrapped Cycle

To sterilize wrapped instruments the sterilizing cycle shall be constant at **132 °C or more** for 6 minutes. The total cycle time including warm up, pressurization and de-pressurisation shall not be more than 15 minutes.

Item Sl. No. 91

Autoclave

Existing Para:

3.3 Outer and inner chamber made of thick stainless steel

Corrected as:

3.3 Outer and inner chamber made of thick stainless steel (SS-316 quality)

Existing Para:

3.4 Inner chamber made of at least 18 SWG SS sheet

Corrected as:

3.4 Inner chamber made of at least 18 SWG SS sheet (SS-304 quality)

Existing Para:

3.5 Inner chamber size 550-650X350-450X350-450mm

Corrected as:

3.5 Suitable size of Vertical model of capacity 125 Ltr or more.

Item Sl. No. 93

FULLY AUTOMATIC BIO-CHEMISTRY ANALYZER – RANDOM ACCESS

Existing Para:

Tests to be analyzed by pre-analyzer, LFT, liquids, total protein, calcium, phosphorus, magnesium amylase, sodium, potassium, bicarbonate, chloride urea, creatine and glucose etc.

Corrected as:

Tests to be analyzed by LFT, liquids, total protein, calcium, phosphorus, magnesium amylase, sodium, potassium, bicarbonate, chloride urea, creatine and glucose etc.

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