

Amendment No. 1**Date: 08/12/2014****Sub: Amendment to Tender Enquiry Document.****Ref: NIT No. HLL/PCD/GNCTD/20/GNEC/14-15 dated 05/11/2014**

The following changes have been incorporated in the referred NIT.

SECTION I**NOTICE INVITING TENDERS (NIT)****Existing:**

Sl. No.	Tender ID	Name of the equipment	Qty	Tender Fees (Rs.)	EMD Amount (Rs.)	Date & time of Prebid meeting	Date & time of closing of online tender	Closing date & time for submission of physical Tender	Date & time of opening of tender
1	2014_HFWD_69388_1	Phaco Emulsification System	2	2,000	160,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
2	2014_HFWD_69388_2	Elevation based corneal topography	1	2,000	130,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
3	2014_HFWD_69388_3	Corneal Topography System	1	500	27,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
4	2014_HFWD_69388_4	Accelerated Collagen Cross linker with Appropriate Dye	1	500	26,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
5	2014_HFWD_69388_5	Ultrasound unit with UBM, A and B scan	1	1,000	60,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
6	2014_HFWD_69388_6	Low Temperature H ₂ O ₂ Gas Plasma Sterilizer	1	2,000	105,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
7	2014_HFWD_69388_7	High End Vitrectomy Machine	1	2,000	155,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
8	2014_HFWD_69388_8	Paediatric Ophthalmic wide field Digital Imaging system	1	2,000	125,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
9	2014_HFWD_69388_9	Operating Microscope for Ophthalmology	3	3,000	240,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM

Sl. No.	Tender ID	Name of the equipment	Qty	Tender Fees (Rs.)	EMD Amount (Rs.)	Date & time of Prebid meeting	Date & time of closing of online tender	Closing date & time for submission of physical Tender	Date & time of opening of tender
10	2014_HFWD_69388_10	Portable Hand Held/Mounted SD OCT	1	1,000	93,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
11	2014_HFWD_69388_11	Visual Field Analyser	2	2,000	120,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
12	2014_HFWD_69388_12	Anterior Segment Imaging System	1	1,000	75,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
13	2014_HFWD_69388_13	Trans-scleral Diode Laser for Cyclo-Photo Coagulation	1	1,000	58,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM
14	2014_HFWD_69388_14	Anaesthesia Work Station	1	1,000	0,000	13-11-2014 11:00 AM	16-12-2014 06:00 PM	17-12-2014 02:00 PM	17-12-2014 02:30 PM

Read as:

Sl. no.	Tender ID	Name of the equipment	Qty	Tender Fees (Rs.)	EMD Amount (Rs.)	Date & time of Prebid meeting	Date & time of closing of online tender	Closing date & time for submission of physical Tender	Date & time of opening of tender
1	2014_HFWD_69388_1	Phaco Emulsification System	2	2,000	160,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
2	2014_HFWD_69388_2	Elevation based corneal topography	1	2,000	130,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
3	2014_HFWD_69388_3	Corneal Topography System	1	500	27,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
4	2014_HFWD_69388_4	Accelerated Collagen Cross linker with Appropriate Dye	1	500	26,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
5	2014_HFWD_69388_5	Ultrasound unit with UBM, A and B scan	1	1,000	60,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
6	2014_HFWD_69388_6	Low Temperature H ₂ O ₂ Gas Plasma Sterilizer	1	2,000	105,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM

Sl. no.	Tender ID	Name of the equipment	Qty	Tender Fees (Rs.)	EMD Amount (Rs.)	Date & time of Prebid meeting	Date & time of closing of online tender	Closing date & time for submission of physical Tender	Date & time of opening of tender
7	2014_HFWD_69388_7	High End Vitrectomy Machine	1	2,000	155,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
8	2014_HFWD_69388_8	Paediatric Ophthalmic wide field Digital Imaging system	1	2,000	125,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
9	2014_HFWD_69388_9	Operating Microscope for Ophthalmology	3	3,000	240,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
10	2014_HFWD_69388_10	Portable Hand Held/Mounted SD OCT	1	1,000	93,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
11	2014_HFWD_69388_11	Visual Field Analyser	2	2,000	120,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
12	2014_HFWD_69388_12	Anterior Segment Imaging System	1	1,000	75,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
13	2014_HFWD_69388_13	Trans-scleral Diode Laser for Cyclo-Photo Coagulation	1	1,000	58,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM
14	2014_HFWD_69388_14	Anaesthesia Work Station	1	1,000	60,000	13-11-2014 11:00 AM	23-12-2014 06:00 PM	24-12-2014 02:00 PM	24-12-2014 02:30 PM

Section – VII

Technical Specification

Item Sl. No.1

Phaco Emulsification System

1. Existing Specification:

Para 2b: Aspiration > 40ccf/mm in peristaltic systems

Read as:

Para 2b: Aspiration > 40cc/mm in peristaltic systems

2. Existing Specification:

Para 4a: Reusable tubing or cassette to last 25 packs

Read as:

Para 4a: **Disposable cassettes -100**

3. Existing Specification:

Para 5: Anterior Vitrectomy Probe with variable cutting & maximum cutting rate equal or more than 600 cuts per minute

Read as:

Para 5: Anterior Vitrectomy probe with variable cutting and maximum cutting rate **at least 600 cuts per minute**

4. Existing Specification:

Para 7: Display >8" wide color LCD display of Phaco emulsification power & vacuum rates, touch screen

Read as:

Para 7: Display **at least 7" wide color LCD display** of Phaco emulsification power & vacuum rates, touch screen

5. Added para

1. **2 hand pieces, 100 fluidics tubing packs, 20 laminar flow tips and sleeves and 10 high speed Vitrectomy anterior cutter.**
2. **The system should be European CE and/or USFDA approved**

Schedule No.2

Elevation Based Corneal Topography

1. Added para

The system should be European CE and/or USFDA approved

Schedule No.5

Ultrasound unit with UBM, A and B scan

1. Existing Specification:

Para: UBM : Motor driven compact probe
Frequency 35, 50 MHz

Read as:

Para: UBM : Motor driven compact probe
Frequency of UBM probe should be **35MHz/50MHz**

2. Added para

The system should be European CE and/or USFDA approved

Schedule No. 6
Low Temperature H₂O₂ Gas Plasma Sterilizer

1. Existing Specification:

Para 3: Chamber with usable volume of 100L- 120L

Read as:

Para3: Chamber with usable volume **90 L – 120 L**

2. Existing Specification:

Para 4: Cycle time should, be less than 45 minutes, with minimum of two selectable pre-programmedsterlization cycles for different types /quantity of lumen and non-lumen loads

Read as:

Para 4: **Cycle time 50-70 mins** with minimum of two selectable pre-programmed sterlization cycles for different types /quantity of lumen and non-lumen loads

3. Existing Specification:

Para 5: Sterilizer should be USFDA approved.

Read as:

Para 5: Sterilizer should be US FDA/**European CE** approved

4. Existing Specification:

Para 6: The Sterilizer should be recommended in the IFUs of majority of device manufacturers

Read as:

Para 6: **Deleted**

5. Existing Specification:

Para 10: Sterilizer should be validated by USFDA approved biological indicators with 24 hour read out time.

Read as:

Para 10: Sterilizer should be validated by **USFDA/ European CE approved** biological indicators with 24 Hrs. Read Out time

6. Existing Specification:

Para 15: Sterilizer should operate on single phase 10A/220v.

Read as:

Para 15: Sterilizer should operate on **single phase or three phase**

7. Existing Specification:

Para 16 : Sterilizer should have accessories like instrument trays, matching instrument mats, indicator strips/tape, biological indicators, **boosters**, poly propylene/ tyvek paper wraps, sealing machine and incubator.

Read as:

Para 16 : Sterilizer should have accessories like instrument trays, matching instrument mats, indicator strips/tape, biological indicators, poly propylene/ tyvek paper wraps, sealing machine and incubator.

8. Existing Specification:

Para.23: Should have removable shelf for keeping bid load with single **or two** microprocessor controlled doors.

Read as:

Para 23: Should have removable shelf for keeping bid load with single microprocessor controlled doors

9. Existing Specification:

Para 26 : Only high grade stainless steel material to guarantee high performance and performance and durability of the pressure vessel.

Read as:

Para 26: **Deleted**

10. Existing Specification:

Para 27: Should quote for tender bill of quantity as mentioned below for consumables and making machine fully functional initially on start up for next 1200 cycles (average 4 cycles per day for minimum 300 working days in a year) with good shelf life of minimum 12 months.

- H2O2 sterilant 59% prefilled double sealed bar coded for good validity cassette or cup for 1200 cycles
- Chemical indicator strips (for putting inside single item packs) = 24,000 strips
- Chemical indicator marked record keeper (tyvek card) (for putting inside large pack of many items) = 1200 cards
- Biological indicator (validation in 24 hours and US FDA approved) Vials = 1200
- Packaging rolls (with Duponttyvek)
- Poly Propylene sterilization wrap sheets = 2400 sheets
- Printer paper and printer ink cartridges minimum 2 each

Read as:

Para 27: Para 27 : Should quote for tender bill of quantity as mentioned below for consumables and making machine fully functional initially on start up for next **1000 cycles (average 4 cycles /day x 250 working days = 1000 cycles)** with good shelf life of minimum 12 months.

- H2O2 sterilant 59% prefilled double sealed bar coded for good validity cassette or cup for **1000 cycles (Rate must be offered Separately)**
- Chemical indicator strips (for putting inside single item packs) = 24,000 strips

- **Deleted**
- Biological indicator (validation in 24 hours and US FDA/**European CE** approved) Vials = **100 Nos.**
- Packaging rolls (with Duponttyvek)
(1). 16" x 70 mt = 16 rolls (with DupontTyvak) , (2) 6"x 70mt = 16 rolls (with Duponttyvak), polypropylene roll of 100 mt lengthx1.5 mt width=1 roll, + chemical Indicator tape labels 6 rolls of 50 Mtr Each .
Instruments trays with silicon mat in O2 sizes.Non metallic , porous and compatible with plasma sterilizer. (1.) Approx. 7x3x1.2 in = 30 no's , (2.) Approx. 10x6x1.2 in = 30 no's.
- Poly Propylene sterilization wrap sheets = 2400 sheets
- Printer paper and printer ink cartridges minimum 2 each

11. Existing Specification:

Para 29: Demonstration is a Must

Read as:

Para 29: **Performance certificate from Govt. Hospital/Demo at Already installed site**

Schedule No.7

High End Vitrectomy Machine

1. Existing Specification:

Para : The following accessories are to be provided for years supply.
Spare bulbs for endo illuminator – 12

Read as:

Para : The following accessories are to be provided for years supply.
Spare bulbs for endo illuminator – **3**

2. Existing Specification:

Para : Endolaser:-Dual port should be available with facility to switch from endolaser to LIO mode.

Read as:

Para : Dual port should be available with facility to switch from endolaser to LIO mode **or Auto recognition of endolaser probes/LIO/Slit lamp adapter**

3. Existing Specification:

Para : Phaco system integrated with the vitrectomy machine with the following features
b) Linear, pulse, burst and 3D or modes should be available.

Read as:

Para :Phaco system integrated with the vitrectomy machine with the following features
b) Linear, pulse, burst and 3D or modes should be available for Phaco and .
Dual Linear Modefor vitrectomy should be available.

Schedule No. 9
Operating Microscope for ophthalmology

1. Existing Specification:

Para Binocular tube: Tilttable tube with integrated image inverter without any external attachment.

Read as:

Para **Binocular tube:** Tilttable/Incinable tube with integrated **or external** image inverter attachment.

2. Existing Specification:

Para Illumination: Stereo coaxial illumination system for unique detail recognition, high contrast & stability of red reflex even with strongly pigmented decentered and ametropic eye.

Read as:

Para Illumination: Stereo coaxial **or red reflex enhancer or C-red 900** illumination system for high contrast & stability of red reflex even with strongly pigmented decentered and ametropic eye.

3. Existing Specification:

Para Deep view : Depth of field management system for optimal depth perception & maximum light transmission.

Read as:

Para Deep view: **Should have good depth of field for optimal depth perception & maximum light transmission.**

4. Existing Specification:

Para CCTV attachment : 3 CCD camera with camera control unit, should be integrated in the floor stand. Video & analog through the stand with laptop

Read as:

Para CCTV attachment : 3 CCD camera with camera control unit, **integrated or external in the floor stand. Programming through LCD in floor stand.** Video & analog through the stand with laptop

5. Added para

The system should be European CE and/or USFDA approved

Schedule No. 11
Visual field Analyser

1. Existing Specification:

Para : High quality goldman standard imported automated full field perimeter with bowl size 30 cm, computer monitor should be inbuilt with the perimeter. Clinically validated normative database **(FDA approved)**.

Read as:

Para : High quality goldman standard imported automated full field perimeter with bowl size 30 cm, computer monitor should be inbuilt with the perimeter. Clinically validated normative database

2. Existing Specification:

Para : Central field test past patterns 30-2, 24-2,10-2, Macula

Read as:

Para : Central field test past patterns 30-2, 24-2,10-2, Macula **or equivalent**

3. Existing Specification:

Para : Threshold test strategies full threshold, fast pac, SITA,SITA fast,SITA standard

Read as:

Para : Threshold test strategies full threshold, fast pac, **SITA/SWAP equivalent**, SITA fast,SITA standard

4. Existing Specification:

Para : Custom test, Guided or Glaucoma progression analysis software module (with visual field index)

Read as:

Para : Custom test, Guided or Glaucoma progression analysis software module (with visual field index) **or Equivalent**

5. Existing Specification:

Para : VFI(Visual field index)

Read as:

Para : VFI(newer Technology) **or Equivalent**

Section – IX Qualification Criteria

Existing Qualification Criteria:

01. **Status:** The Bidder should be a Manufacturer or its authorized Agent.
02. **Turnover:** Eligible Bidders should have an average annual turnover of Rs. 2.0 Cr in the consecutive past three financial years (2011-12, 2012-13, 2013-14).
03. **Minimum Work of Similar Nature:**
 - i. Eligible bidders for Modular OT should have in the past five years ending 31st March 2014 successfully completed similar project for Modular OT works in India.

One single order of similar nature of project for a minimum value of Rs. 2.56 Cr.

or

Two single orders of similar nature of project for minimum value of Rs. 1.60 Cr each.

or

Three single orders of similar nature of project for minimum value of Rs. 1.28 Cr.

- ii. Eligible bidders for Integration & Data Management System for Modular OT should have in the past five years ending 31st March 2014 successfully completed similar project for Integration & Data Management System for Modular OT works in India.
- a. One single order of similar nature of project for a minimum value of Rs. 1.44 Cr.
- or*
- b. Two single orders of similar nature of project for minimum value of Rs. 0.90 Cr each.
- or*
- c. Three single orders of similar nature of project for minimum value of Rs. 0.72 Cr.

The copies of order(s) alongwith the completion certificate(s) from end user(s) indicating that the specified work have been completed, shall be submitted.

04. **Solvency Certificate:** Eligible bidders should submit a solvency certificate of not less than Rs. 1.5 Cr. from a Nationalized / Scheduled bank. In case of a foreign bidder the solvency certificate may be submitted from a branch of a foreign bank having banking operations in India.
05. **Office in India:-** The bidder must have office/offices in India at the time of submitting bid. Proof of having office in India must be submitted along with the bid.
06. **Financial Status:** Eligible Bidders should not have incurred any loss in more than one year during the last three years ending 31st March 2014. Audited Profit & Loss account and Balance Sheet (duly notarized copies) for the immediate last three consecutive financial years should be submitted along with the bid.
07. **Manufacturer Authorization:** Eligible bidders should submit a mandatory letter of authority from the Foreign Principal / Manufacturer, mentioning country of origin with name of manufacturing company for major products quoted by them.

Note:

1. The tenderer shall give an affidavit as per Section XIX of tender enquiry.
2. In support of 3(i) and/or 3(ii) as the case may be, the Tenderer shall furnish Performance statement in the enclosed Proforma 'A'.
The manufacturer (Tenderer) / Indian Agent shall furnish Satisfactory Completion Certificate in respect of above, duly translated in English and duly notarized in the country of origin, alongwith the tender.
3. The Tenderer shall furnish a brief write-up, packed with adequate data explaining and establishing his available capacity/capability (both technical and financial) to perform the Contract (if awarded) within the stipulated time period, after meeting all its current/present commitments. The Tenderer shall also furnish details of Equipment and Quality Control in the enclosed Section VIII.

4. Notwithstanding anything stated above, the Purchaser reserves the right to assess the Tenderer's capability and capacity to perform the contract satisfactorily before deciding on award of Contract, should circumstances warrant such an assessment in the overall interest of the Purchaser.
5. The Purchaser reserves the right to ask for a free demonstration of the quoted equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the tender specifications, before the opening of the Price Tender.

Qualification criteria to be read as under:

1. The tenderer must be a manufacturer. In case the manufacturer does not quote directly, they may authorize their authorized agent as per proforma of Manufacturer authorization form as given in the tender enquiry document to quote and enter into a contractual obligation.
2. (a) The Manufacturer should have supplied and installed in last **Five** years from the date of Tender Opening, **at least 100% of the quoted quantity** of the similar equipment meeting major parameters of technical specification which is functioning satisfactorily anywhere in India. (For equipment which are consumable in nature, as identified in the list of requirement, proof of delivery/acceptance by consignee/purchaser shall also be considered acceptable)
2. (b) The Tenderers quoting as authorized representative of the manufacturer meeting the above criteria 2 (a) should have executed **at least one contract in the last five years** from the date of tender opening of similar equipment meeting major parameters of technical specification which is functioning satisfactorily, anywhere in India **of the same manufacturer**.

Note:

1. The tenderer shall give an affidavit as per Section XIX of tender enquiry.
2. In support of 2 (a) & 2 (b), the Tenderer shall furnish Performance statement in the enclosed Proforma 'A'.
The manufacturer (Tenderer) / Indian Agent shall furnish Satisfactory Performance Certificate in respect of above, duly translated in English and duly notarized in the country of origin, alongwith the tender.
3. The Tenderer shall furnish a brief write-up, packed with adequate data explaining and establishing his available capacity/capability (both technical and financial) to perform the Contract (if awarded) within the stipulated time period, after meeting all its current/present commitments. The Tenderer shall also furnish details of Equipment and Quality Control in the enclosed Section VIII.
4. Notwithstanding anything stated above, the Purchaser reserves the right to assess the Tenderer's capability and capacity to perform the contract satisfactorily before deciding on award of Contract, should circumstances warrant such an assessment in the overall interest of the Purchaser.
5. The Purchaser reserves the right to ask for a free demonstration of the quoted equipment at a pre-determined place acceptable to the purchaser for technical acceptability as per the tender specifications, before the opening of the Price Tender.

All other contents of the tender enquiry including terms & conditions remain unaltered.

Note:

- 1. Prospective bidders are advised to ensure the validity of their EMD as per this revised schedule.**
- 2. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of tenders.**