

HSCC (India) Ltd

AMENDMENT – VIII

Dated: - 20.10.2018

Subject: Amendment to the tender Enquiry Document.

Ref: Tender Enquiry No.: HSCC/PUR/AIIMS/RAEBARELI/OPD/2018/1 dated 13.08.18

Bidders are requested to note the technical Amendment in the Item no.1 ENT Treatment Unit attached as Annexure - A

Bid sale, submission and opening date for item no. 1 has been extended as per details given in Table -1:

Table -1

Sl. No.	Description	Revised Schedule
i.	Sale date of the tender	31.10.2018, 3.00 P.M
ii.	Closing date & time for receipt of tender	31.10.2018, 3.30 P.M.
iii.	Time and date of Opening of Techno – Commercial Tenders	31.10.2018, 4.00 P.M.

All other terms and conditions of the tender enquiry document shall remain unchanged.

Prospective bidders are advised to regularly visit HSCC website/ CPPP website for corrigendum /amendments etc. if any, as these will be notified on these portals only. No separate advertisement will published in the news papers in this regard.

Director (PMSSY)
Ministry of Health and Family Welfare

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ANNEXURE -A

Ref: Tender Enquiry No.: Tender Enquiry No.: HSCC/PUR/AIIMS/RAEBARELI/OPD/2018/1 dated 13.08.18

Bidders are requested to note the revised specification of Item No. 1 - ENT treatment Unit as per the following:


ITEM No.01 -ENT Treatment Unit

TECHNICAL SPECIFICATIONS


SL	TENDER SPECIFICATIONS
MAIN UNIT	<p>Main Unit: It should be made of High quality durable steel casing, non-rusting, long lasting on wheels, two more storage large instrument surface with stainless trays with unbreakable glass dust cover and built in waste container.</p> <p>It should have elevated steel plateau/shelf with additional electric socket for keeping additional devices etc.</p> <p>It should have 3 or more storage drawers with one of the drawers having UV sterilization. The unit should have a Mirror warmer and dispenser for cotton and paper.</p> <p>A separate steel housing instrument cabinet with desk as an attachment to the main ENT Unit with three drawers for storage, large writing surface, drawer for computer keyboard, it should consist of:</p>
1	<p>1-Endoscopic Centre with LED Light Source and head Light holder</p> <ul style="list-style-type: none">• 2X LED Light source of intensity equivalent to 150 W Halogen with 2 Separate outlets with intensity setting• 2 Warming/ Heated quivers for 4 mm Endoscopes• 2 Warming/ Heated quivers for 11 mm Laryngoscopes• 2 quivers for Flexible FNL endoscopes• 3 disinfection quivers for rigid endoscopes• All above quivers inserts should be removable and autoclavable• Integrated in main unit• Telescope 0°, Enlarged View, Diameter 4 mm, Working Length 175-180 mm, Autoclavable -01 nos• Laryngoscope 70°, Enlarged View, Diameter 11 mm, Working Length 185-190 mm, Autoclavable -01 nos


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1A	<p>1(a) HD Endoscopy Camera System with minimum TFT 12" Monitor with Recording system</p> <ul style="list-style-type: none"> • Three Chip HD resolution Camera, with C-Mount adapter for use with endoscopes • Automatic white balance, boost function • The system should be compatible for attachment to any make endoscope. • Aspect Ratio: 16:9, Resolution 1920 X 1080 • TV lines: 1000 or more • Video outputs: 1x HDMI/ DVI, 1xY/C, 1xVideo • Foot switch, must have a separate keyboard and remote controlled system • Power supply: 220-240 volts/50Hz • The system should be able to record and capture both HD and standard formats through a USB port.
1B	<p>1(b) Fiberoptic Head Light</p> <ul style="list-style-type: none"> • Adjustable and comfortable head band • Vertical and side to side adjustable • Minimum 180 cm or more Fiberoptic cord • Focal length 20-30 cm • Variable light spot • Compatible in the Light Source housed in main Unit
2	<p>2) Suction System</p> <ul style="list-style-type: none"> • Noiseless Suction system with automatic ON/OFF switch while removing suction cannula adapter from the support. • The suction system should be integrated / Inbuilt into the ENT unit • Suction capacity 40-60 lts/ min • Suction regulator for fine regulation • Liquid container with one bottle of minimum 1.25 litre capacity • Should tube / Cannula cleaning/ Rinsing system using disinfectant to avoid any growth of bacteria/fungus in the suction tubing. • Should include 3 sizes suction cannula- 04 sets • Should include sufficient qty of filters for warranty period.
3	<p>3 Compressed Air System</p> <ul style="list-style-type: none"> • Capacity of 12-15 Ltr or more • Integrated in main Unit • Oil free and noiseless separate motor with manometer display • Fine-regulation valve for use on children • Spray bottles for liquid- 2 no • Spray bottles for powder- 1 no • Two sets of politzer olives (3 sizes) • Continuously automatic adjustable pressure up to 2.5bar <p>Additional Professor Department of Otolaryngology PGIMER, Chandigarh</p> <p style="text-align: right;">  Professor & Head Department of Otolaryngology PGIMER, Chandigarh </p>

4	<p>4 Warm water Ear Syringing system</p> <ul style="list-style-type: none"> • In built ear rinsing system with 37° C water temperature with chrome plated handle with autoclavable tips with quick connection. • Separate Stainless steel container to prevent mineral built up • The system should have water supply tank (capacity 5 lts or more) for distilled water safely positioned for easy refilling. • Ear rinsing funnel • Two sets of rinsing cannula (3 sizes)
5	<p>5 Patient Examination Chair</p> <ul style="list-style-type: none"> • Motorised reclinable chair with rotation facility of 360 degree • Provision for quick backrest adjustment with trendelenburg position • Should have adjustable head rest, arm rest, fixed foot rest • Adjustable mode for height control • Foot pedal and hand switch • Chair should be suitable for examination as well as minor surgery • Upholstery of the seta should be fully synthetic leather and easy to clean • Power supply 220-240volts/50hz
6	<p>6 Doctor Chair</p> <ul style="list-style-type: none"> • Wide base , should have rolling caster for easy movement • Made of chrome plated steel • Adjustable height • Revolving • Comfortable seating • Upholstery of the seat should be fully synthetic leather and easy to clean
7	<p>7. Diagnostic Microscope</p> <ul style="list-style-type: none"> • The Microscope shall be mounted on the unit • High quality lens, eye piece 10x-18x objective, f=200mm-300mm • Magnification Chamber with 20-30 cm focal length • Binocular Vision • Eyepiece for spectacle wearers • 3 step magnification changer


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UPS: Compatible UPS with 30 minutes backup for the whole equipment.

Warranty: 60 months from the date of installation

CMC, 5 YEARS For the entire ENT TREATMENT UNIT, Microscope, LED Light Source, Suction System, Fiberoptic Head Light, Patient Examination Chair, Doctor Chair (including third party accessories).


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GENERAL CONDITIONS

An undertaking to be provided by the principal/ manufacturer of the system for availability of spares for 10 years from the date of installation. Suppliers are also required to produce FDA/European CE/BIS certification for each equipment

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List of installation of the quoted model (national and international) to be provided

Supplier should have service Center in India. Format of compliance statement

Serial number wise Para of tender /enquiry specifications	Specifications of the item offered	Compliance to tender enquiry specifications whether "yes" or "No"	Mention Catalogue page and point no corresponding with the said technical specification.
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