

Amendment –IV

Dated 18.10.2018

Tender Ref : HSCC/Mauritius/ENT hospital Equipment/2018 dated 22.09.2018

Sub: Procurement of Medical Equipment for New ENT Hospital Mauritius

Commercial Amendment: To be Read As:

| S. No. | Name of Equipment | Qty. | Department | EMD | | |
|--------|--|-----------------------------------|-------------------|--------|------|--------|
| | | | | INR | US\$ | MUR |
| | OT/Surgery | | | | | |
| 1 | Full HDTV Endoscopic video camera with Recording System, Xenon Light Source (Endoscopic Sinus Surgery Set). Nasal Endoscopes 00, 300, 450, 900 and 4mm & 2.9mm | 2 Set5 of each (40) | Operation Theatre | 360000 | 4924 | 168225 |
| 2 | E.N.T. Operating Microscope | 1 | Operation Theatre | 300000 | 4103 | 140187 |
| 3 | Electro Surgical Unit with Vessel Sealing Facility | 4 | Operation Theatre | 120000 | 1641 | 56075 |
| 4 | Ceiling Shadow-less Double Dome OT Lights with Recording Camera | 2 for Major OTs & 2 for Minor OTs | Operation Theatre | 128000 | 1751 | 59813 |
| 5 | Operations Table for ENT | 2 for Major OTs & 2 for Minor OTs | Operation Theatre | 160000 | 2188 | 74766 |
| 6 | Anaesthesia Workstation | 4 | Operation Theatre | 180000 | 2462 | 84112 |
| 7 | Coblation Unit | 1 | Operation Theatre | 12000 | 164 | 5607 |
| 8 | Nerve Stimulator Locater & Mapper | 1 | Operation Theatre | 40000 | 547 | 18692 |
| 9 | Neuro ENT Navigation System | 1 | Operation Theatre | 300000 | 4103 | 140187 |
| 10 | Flexible Esophagoscope | 1 | Operation Theatre | 50000 | 684 | 23364 |
| | ENT Surgical Instruments | | | | | |
| 11 | FESS Instruments Set | 2 | Operation Theatre | 18000 | 246 | 8411 |
| 12 | Instruments for Microlaryngeal Surgery Set (MLS) | 1 | Operation Theatre | 16000 | 219 | 7477 |
| 13 | Shaver System Cum Micro Drill | 1 | Operation Theatre | 24000 | 328 | 11215 |
| 14 | Stapedectomy Set | 2 | Operation Theatre | 20000 | 274 | 9346 |
| 15 | Esophagoscope Set | 2 | Operation Theatre | 20000 | 274 | 9346 |
| 16 | Bronchoscopy Set | 2 | Operation Theatre | 20000 | 274 | 9346 |
| 17 | Tracheostomy set | 2 | Operation Theatre | 20000 | 274 | 9346 |
| 18 | Rhinoplasty Set | 2 | Operation Theatre | 16000 | 219 | 7477 |
| 19 | Video-Laryngoscope Set | 1 | Operation Theatre | 12000 | 164 | 5607 |
| 20 | Mastoidectomy Set + Tympanoplasty Set | 2 Each | Operation Theatre | 16000 | 219 | 7477 |
| 21 | Direct Laryngoscope Set | 2 | Operation Theatre | 4000 | 55 | 1869 |
| 22 | Septoplasty Set | 4 | Operation Theatre | 2400 | 33 | 1121 |
| 23 | Tonsillectomy & Adenoidectomy Set | 4 | Operation Theatre | 800 | 11 | 374 |

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|----|--|--------|---|---------|-------|---------|
| 24 | General Instruments Set for Head & Neck (for Minor OT) | 1 Set | Minor Operation Theatre | 12000 | 164 | 5607 |
| 25 | Nasal bone fracture set | 1 | Operation Theatre | 400 | 5 | 187 |
| 26 | Caldwell luc set | 1 | Operation Theatre | 600 | 8.0 | 280 |
| 27 | Advanced Dental Chair Unit | 3 | 1 for Endodontics + 1 for Orthodontics + 1 for Oral Surgery | 72000 | 985 | 33645 |
| 28 | Digital Panoramic X-ray machine with cephalometry | 1 | Orthodontics | 30000 | 410 | 14019 |
| 29 | Digital Apex Locators with graphic display + Endodontic Motor + Instruments Trolley | 1 each | Orthodontics | 10000 | 137 | 4673 |
| 30 | Laser Based Optical Dental Cries Detection System | 1 No. | Orthodontics | 3500 | 48 | 1636 |
| | Radiology | | | | | |
| 31 | CT Scan (64-Slices) | 1 | Radiology | 2400000 | 32823 | 1121495 |
| 32 | Digital Flat Panel Radiography System | 1 | Radiology | 400000 | 5470 | 186916 |
| 33 | Digital Mobile Radiography Unit | 1 | Radiology | 200000 | 2735 | 93458 |
| 34 | Ultrasound with Biopsy Attachment | 1 | Radiology | 80000 | 1094 | 37383 |
| | ICU Wards Post-Op. | | | | | |
| 35 | ICU Ventilators | 4 | ICU | 200000 | 2735 | 93458 |
| 36 | Ventilator (Adult/Ped.) | 1 | Post-Op. | 34000 | 465 | 15888 |
| 37 | Central Station with 6 no.ICU Monitors | 1 + 6 | ICU | 100000 | 1368 | 46729 |
| 38 | Central Station with 6 no. Bedside Ward Monitors + 3 Post-Op. Monitors – (Masimo Technology Product) | 9 | 6 Wards + 3 Post-Op. | 240000 | 3282 | 112150 |
| 39 | Defibrillator Biphasic | 2 | Wards | 28000 | 383 | 13084 |
| 40 | Syringe Infusion Pump | 11 | 4 ICU + 5 Wards + 2 Post-Op. | 14600 | 200 | 6822 |
| 41 | Volumetric Infusion Pump | 11 | 4 ICU + 2 Wards + 5 Post-Op. | 14600 | 200 | 6822 |
| 42 | Portable Spot Light | 2 | ICU | 12000 | 164 | 5607 |
| 43 | ECG Machine (6-Channels) | 2 | ICU | 8000 | 109 | 3738 |
| | OPD | | | | | |
| 44 | ENT Treatment Unit | 2 | OPD | 60000 | 821 | 28037 |
| 45 | Brainstem Evoked Response Audiometer (BERA) with ASSR | 1 | OPD | 30000 | 410 | 14019 |
| 46 | Puretone Audiometer | 1 | OPD | 14000 | 191 | 6542 |
| 47 | Impedance Audiometer | 1 | OPD | 4000 | 55 | 1869 |
| 48 | OAE- Otoacoustic Emission (Screening unit) | 1 | OPD | 10000 | 137 | 4673 |

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|----|---|----------------------------------|------|--------|------|-------|
| 49 | Flexible Nasopharyngolaryngoscope | Adult – 2no. & Pediatric – 2 no. | OPD | 120000 | 1641 | 56075 |
| 50 | Electronystagmograph | 1 | OPD | 8000 | 109 | 3738 |
| 51 | Video Nystagmographic Machine (VNG) | 1 | OPD | 12000 | 164 | 5607 |
| | Laboratory | | | | | |
| 52 | Fully Automatic Clinical Chemistry Analyzer | 1 | Lab. | 30000 | 410 | 14019 |
| 53 | Fully Automatic Blood Count Analyzer (5-part) | 1 | Lab. | 20000 | 274 | 9346 |
| 54 | Automatic Coagulometer | 1 | Lab. | 20000 | 274 | 9346 |
| 55 | Automatic Blood Gas Analyzer | 1 | Lab. | 50000 | 684 | 23364 |
| 56 | Haemoglobinometer (Sahil or hellige) | 1 | Lab. | 1000 | 14 | 467 |

| Sr. No. | Tender Specification | To be Read As |
|-----------|---|---|
| GCC 6.1 1 | <p>Please ensure the following compliances are met for the Medical equipment:</p> <p>1. For Radiology equipment i.e. X-Ray, Ultrasound, MRI & CT-Scan etc.</p> <p>a. Equipment should be DICOM (Digital Imaging and Communications in Medicine) enabled DICOM provides reliable protocols for integration of image data between imaging, non-imaging modalities, devices and systems.</p> <p>b. Equipment complied with HL7 (Health Level Seven) standards</p> <p>c. Capable to link with PACS & HMIS. Any Hardware/lock/software license required for interfacing with PACS & HMIS should be supplied with the equipment/device.</p> | <p>Please ensure the following compliances are met for the Medical equipment:</p> <p>1. For Radiology equipment i.e. X-Ray, Ultrasound, MRI & CT-Scan etc.</p> <p>a. Equipment should be DICOM (Digital Imaging and Communications in Medicine) enabled DICOM provides reliable protocols for integration of image data between imaging, non-imaging modalities, devices and systems.</p> <p>b. Equipment complied with HL7 (Health Level Seven) standards</p> <p>c. Capable to link with PACS & HMIS. Any Hardware/lock/software license required for interfacing with PACS & HMIS should be supplied with the equipment/device.</p> <p>d. API of equipment should be provided.</p> <p>e. Technical interface specification should be provided</p> |
| 2. | <p>2. For Laboratory Equipment/device:</p> <p>a. Equipment communicates in one of the following ways: A. TCP/IP B. RS-232 C. USB</p> <p>Any type of cable/hardware/lock/software/license required for integration with HMIS system should be provided. Please provide configuration parameters to connect with HMIS successfully.</p> <p>b. Data accepted/send by the device/equipment should be readable as standard data Type in ANSI C/C++.</p> <p>c. Comprehensive list of all data structures imported and exported by the device should be documented with examples.</p> <p>d. API of equipment should be provided.</p> <p>e. Technical interface specification should be provided.</p> <p>Above standards are required for interfacing of equipment with</p> | <p>2. For Laboratory Equipment/device:</p> <p>a. Equipment communicates in one of the following ways: A. TCP/IP B. RS-232 C. USB</p> <p>Any type of cable/hardware/lock/software/license required for integration with HMIS system should be provided. Please provide configuration parameters to connect with HMIS successfully.</p> <p>b. Data accepted/send by the device/equipment should be readable as standard data Type in ANSI C/C++.</p> <p>c. Comprehensive list of all data structures imported and exported by the device should be documented with examples.</p> <p>d. API of equipment should be provided.</p> <p>e. Technical interface specification should be provided.</p> |

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| | PACS (Picture Archiving & Communication System) & HMIS (Hospital Management & Information System) during the computerization of the Hospital. | Above standards are required for interfacing of equipment with PACS (Picture Archiving & Communication System) & HMIS (Hospital Management & Information System) during the computerization of the Hospital. |
| Under Qualification Criteria Section – IX: | Under Qualification Criteria Section – IX: The Tenderer shall furnish copy of all Purchase Orders (complete with specifications and prices) in their Technical Bid for the same model supplied to Govt. Hospitals/PSU Hospitals/UN Agencies/Govt. Labs/Corporate Hospitals in the last one year from the date of Technical Bid opening | Tenderer /or its manufacturer shall furnish copy of all Purchase Orders (complete with specifications and prices) in their Technical Bid for the same model supplied to Govt. Hospitals/PSU Hospitals/UN Agencies/Govt. Labs/Corporate Hospitals in the last one year from the date of Technical Bid opening |
| 12-12.1 | Tender currencies :The tenderer supplying indigenous goods or already imported goods shall quote only in MUR. | The tenderer supplying indigenous goods or already imported goods in Mauritius shall quote in MUR To quote in US \$ or other foreign currency please use price schedule section IX –B |
| GCC: Insurance: Point no 11.1-ii SCC-Part – VI, point no-b Page 33 | in case of supply of the imported goods on CIP Named port of Destination Basis, the additional extended Insurance (local transportation and storage) would be borne by the Supplier from the port of entry to the consignee site for a period including 3 months beyond date of delivery for an amount equal to 110% of the overall expenditure to be incurred by the purchaser from ware house to ware house (consignee site) on all risk basis. | In case of supply of the imported goods on CIP Named port of Destination Basis, the additional extended Insurance (local transportation, and storage) would be borne by the Supplier/Indian subsidiary/local company/agency from the port of entry to the consignee site for a period including 3 months beyond date of delivery for an amount equal to 110% of the overall expenditure to be incurred by the purchaser from ware house to ware house (consignee site) on all risk basis. Details of Indian subsidiary /local company/agency should be submitted by the bidder in the bid However still the responsibility solely lies with the bidder. The claimant of insurance shall be the Purchaser. |
| GCC Clause: Spare Parts 12.1.b.ii Page 34 | Immediately following such discontinuation, providing the Purchaser / Consignee free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the Purchaser /Consignee | Immediately following such discontinuation, providing the Purchaser / Consignee free of cost, the designs, drawings, layouts and specifications of the spare parts or as and if requested by the Purchaser Consignee OR Supplier Shall provide undertaking to the provide spares parts for the next 10 years. |
| GCC: Warranty: Clause 15.10 Page 36 | The Supplier along with its Indian Agent and the CMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments supplied to the Purchaser/Consignee | The Supplier along with its Agent and the CMC Provider shall always accord most favored client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/ machines/ goods etc. and shall always give the most competitive price for its machines/ equipments of identical description (i.e. same nature, class, specifications prevailing exchange rate, warranty, quantity and other commercial terms & conditions) supplied to the Purchaser/Consignee. |
| GCC Point No-21.1(A) | Payment of Domestic Goods or Foreign Goods located with in India. | Payment of Domestic Goods or Foreign Goods located in Mauritius. |
| Uptime clause during warranty and CMC | 98% uptime during warranty and CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty/CMC period by double the downtime period. | 95% uptime during warranty and CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty/CMC period by double the downtime period |
| Clause m) Page 101 | CT Scan Comprehensive Maintenance Contract for next five years including all the accessories, turnkey work, Air conditioning and CT tube and all consumables. | CT Scan Comprehensive Maintenance Contract for next three years including all the accessories, turnkey work, Air conditioning and CT tube and all consumables. |
| Page no. 102 Electrical Works | A distribution panel of appropriate capacity is to be provided by hospital. The load shall also be provided by the hospital. From the substation of the hospital to the distribution panel, cable of appropriate size shall be provided & fixed by the hospital. Vendor shall do cabling from distribution panel up to the | A distribution panel of appropriate capacity is to be provided by hospital. The load shall also be provided by the hospital. From the substation of the hospital to the distribution panel, cable of appropriate size shall be provided & fixed by the hospital. Vendor shall do cabling |

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| Para 2 | equipment. The switch gears (MCBs / ACBs/ MCCBs), L.T. distribution board for MCBs etc. (approved makes). Electrical wires should be of copper of different capacity as per the load (approved makes). | from distribution panel up to the equipment. The switch gears (MCBs / ACBs/ MCCBs), L.T. distribution board for MCBs etc. (approved makes). Electrical wires should be of copper of different capacity as per the load (approved makes). Electrical panel shall be provided in the Basement. Cable from panel to equipment to be provided by supplier for major Equipment viz: CT Scan, Digital Radiography System, Panoramic X ray Machine Etc. |
| Point no 26 | One year complete 98% uptime warranty for the entire equipment, probes and accessories batteries etc. which should include service as well as parts for which order is placed. Warranty shall be extended by double the down time if down time exceeds more than 2%/ | One year complete 95% uptime warranty for the entire equipment, probes and accessories batteries etc. which should include service as well as parts for which order is placed. Warranty shall be extended by double the down time if down time exceeds more than 5%/ |
| Point no 27 | Three years comprehensive maintenance charges (Machine + probes and all accessories, batteries for which order is placed) after one year warranty to be quoted separately with 98% uptime. CMC period will be extended by double the down time if it exceeds more than 2% | Three years comprehensive maintenance charges (Machine + probes and all accessories, batteries for which order is placed) after one year warranty to be quoted separately with 95% uptime. CMC period will be extended by double the down time if it exceeds more than 5% |
| GIT Clause 41.1 | Performance security to be furnished with in 30 days from the date of Notification of Award. | Performance security to be furnished with in 15 days from the date of Notification of Award. |

Commercial Clarifications

| Sr. No. | Clarification asked by Prospective Bidders | Reply |
|-----------------------------|---|---|
| Tender Prices - Clause 13.2 | "However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule. " | Bidder can quote item wise for any item/any no. of items. But for each item/equipment, separates bid to be submitted. Bid will be evaluated item wise. |
| | Kindly clarify whether schedule refers to sub-category such as OT/Surgery, Radiology, ICU,Wards, etc... mentioned in table list of requirements at section VI? | Equipment have been mentioned under different categories. But each equipment to be quoted separately irrespective of the schedule /category |
| | Is it mandatory for a tenderer to quote for all equipment listed in a sub-category bearing in mind evaluation will be done Equipment-wise as per Clause 33.1 | It is not mandatory to quote all the equipment in a category. Equipment to be quoted item wise bid will be evaluated item wise. Bidders can quote for any item(s) |
| | Shall Contract be awarded on an Equipment-wise basis? | Yes bids will be evaluated item wise and contract will be awarded item wise. |
| | Earnest Money Deposit (EMD) - Clause 19.2 | To be submitted as per the Amendments |
| | "The earnest money shall be denominated in Indian Rupees as per GIT clause 12.2" | Please refer the amendment |
| | Kindly clarify whether amount mentioned in table at section VI list of requirements refers to Indian Rupees or Indian Rupees? | Please refer the amendment |
| | Discrepancy between original and copies of Tender | Refers section –I Clause 3.0 of the Bid Document. |
| | "In case any discrepancy is observed between the text etc. of the original copy and that in the other copies of the same tender set, the text etc. of the original copy shall prevail." No mentioned is made as regards to the number of copies to be submitted along with the original copy. Could the office clarify the number of copies required at time of submission of bids. | One set on-line and one set offline (Original) as per bid document instruction in ITB .Online uploaded bid shall be final. |
| | Comprehensive warranty is for one year & comprehensive CMC is for three Years | |
| | No Tender fee to be submitted | |

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

Prospective bidders are advised to regularly visit website www.tenderwizard.com/HSCC&www.hsccltd.com for corrigendum/amendments etc. if any, as there will be No separate advertisement for them.

Senior Chief Executive
Ministry of Health & Quality of Life
Govt. of Republic Mauritius , Mauritius