19.11.2018

TAMILNADU MEDICAL SERVICES CORPORATION LTD.,

TENDER FOR SUPPLY AND INSTALLATION OF 128 SLICE CT SCANNER TO DEPT. OF RADIOLOGY, GOVT. KILPAUK MEDICAL COLLEGE AND HOSPITAL, CHENNAI
TENDER NO.336/CT/KMC/TNMSC/ENGG/2018, DT.06.06.2018

Corrigendum

a) The following corrigendum are issued:-

Sl. No.	Tender document reference	Instead	Read as
1.	**Page no. 1,3,5**	Tender For Supply And Installation Of 128 Slice CT Scanner to Dept. Of Radiology, Govt. Kilpauk Medical College and Hospital, Chennai	Tender for Fixing Rate Contract For Supply and Installation Of 128 Slice CT Scanner to Medical Institutions in the State of Tamil Nadu
2.	Page No.7 Section II: Instructions to Bidder **C. Preparation of Bids** **9. Bid Prices**	10.1 Prices shall be quoted in Indian Rupees	10.1 Prices shall be quoted in Indian Rupees or Foreign currency
3.	Page No.7 Section II: Instructions to Bidder B. Preparation of Bids 11.**Documents establishing bidder's eligibility and qualifications**		Add the following point to end of the Clause 11.4: 11.5.In case of bid price quoted in foreign currency such bids will be considered only if it is quoted by the foreign bidders and the foreign bidders should authorize their Indian subsidiary/ representative company to carry out on their behalf, the entire activities right from customs clearance, local transport, transit and storage insurance, installation and commissioning

Sl. No.	Tender document reference	Instead	Read as
			and attending of warranty complaints and undertaking comprehensive maintenance at the finalized rates in Indian Rupees during the maintenance period. 11.6. Quoting in foreign currency is not permitted for the Indian bidders quoting the equipment from the manufacturers who are not their principals but quote with the Manufacturer Authorization for this particular tender.
4.	Page No.41 Section IV: Special Conditions of Contract **3.Inspection and Tests (GCC Clause 7)**		Add the following point in the end : The bidder shall furnish certificate of origin of the merchandise by the chamber of commerce of the manufacturing country or an equally competent authority.
5.	Page No.41 Section IV: Special Conditions of Contract **6. Insurance (GCC Clause 10)**		Add the following point in the end : The imported components shall be insured in foreign currency with a counter guarantee by the Indian branch of the foreign bank.
6.	Page no. 52 Section V: Schedule of requirements	Existing text	Revised text at Annexure -I

Sl. No.	Tender document reference	Instead	Read as
7.	Page no. 53 Section VI: Technical Specification And Corrigendum dated 01.08.2018 Specification for 128 Slice CT Scanner	Existing text	Revised text at Annexure -II
8.	Page no. 62 Section VII : Bid Form and Price Schedule Price schedule	Existing text	Revised text at Annexure -III

The due date is extended as follows:-

Sale of bidding document : up to 28.11.2018

Submission of bids : up to 11.00 AM on 29.11.2018

Opening of technical bids : At 12.00 Noon on 29.11.2018

All other terms and conditions of the tender remain unaltered.

The above forms part of the bidding documents. The bidder shall attach the copy of this corrigendum duly signed by their authorized signatory, in their bid.

Sd/-

General Manager (E)

ANNEXURE - I

SECTION – V
SCHEDULE OF REQUIREMENTS - REVISED

Sch. No.	Brief Description	Unit	Qty.	Bid security (Rs.)
1	a. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification	No.	1	Rs.4,50,000/-
	b. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai	No.	1	
	c. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai	No.	1	
2	a. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity	No.	1	
	b. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai	No.	1	
	c. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai	No.	1	
3	a. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity	No.	1	
	b. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai	No.	1	

	c. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai	No.	1	

Delivery Schedule: - 90 days from the date of purchase order.

Place of Delivery :- The above equipment should be delivered at Dept. of Radiology at Govt. Kilpauk Medical College, Kilpauk, Chennai, Rajiv Gandhi Govt. General Hospital, Chennai and Govt. Rajaji Hospital, Madurai

Important Note:

1) The quantity indicated is tentative and the actual quantity may vary at the time of placement of orders. No claim on such variation will be entertained.
2) The rate contract will be for a period of 3 years from the date of notification of award.
3) The bidders are also permitted to quote the imported component price in any foreign currency which will be converted into Indian Currency fixed by SBI on the date of opening of technical bid for evaluation of prices and the bidders should quote for the other component in Indian Rupees.
4) For the rate contract, the imported component price will be frozen at the foreign currency rates for a period of three years from the date of notification of award and the payment will be made at the time of actual placement of order and at the prevailing exchange rates. The customs duty, GST etc., will be at the actual rate at the time of placement of order. For the local currency quoted items, an annual increase of 4% per year will be given from the 2nd year.
5) The bidder should indicate the following break up in their price bid.
    a) CIF value of imported component.
    b) Applicable customs duty on the assessable value.
    c) Customs clearance charges.
    d) Local transport to site.
    e) Local accessories.
    f) Installation and commissioning including turnkey.
6) The bidders are permitted to quote any one or all the Schedule but with all the options on each schedule.
    a) For the schedule 1b, 2b & 3b, the bidders should quote separately the equipment value with buyback of existing 64 slice CT scanner of Philips make and Brilliance model at Rajiv Gandhi Govt. General Hospital, Chennai

b) Similarly, for Schedule 1c,2c & 3c, the bidders should quote separately the equipment value with buyback of existing 64 slice CT scanner of Toshiba make and Aquillon 64 model at Govt. Rajaji Hospital, Madurai

c) The bidder should take in to consideration the buyback cost of the existing 64 slice CT scanner while arriving at the price of the new CT scanner and the bidder is not required to indicate the cost of buy back of the existing CT Scanner Separately in the price bid. The net price of new CT scanner after taking in-to account the buyback price of existing CT scanner only should be quoted as the price for the new CT scanner.

d) The CT scanners covered on buyback should be taken over by the successful bidder in "as is where is" condition and TNMSC will not guarantee its working condition at the time of its removal.

7) TNMSC reserves the rights to procure any number of CT scanner from any of the above options to any of the listed hospitals in any of the three categories based on the price differential and case loads and the relative advantage of prices with respect to higher specification. The decision of TNMSC in this aspect shall be final.

ANNEXURE - II

SECTION VI : TECHNICAL SPECIFICATIONS - REVISED

1. SPECIFICATION FOR 128 SLICE CT SCANNER

Requirement

1. Installation of top of a line Spiral Multi-Slice CT Scanner with capabilities of generate 128 slices per 360 degree in body and Cardiac Scan.
2. **Mandatory Essential features:**

I. Scan Time: The scan time for one gantry rotation of complete 360 deg. Should be 0.4 sec or better.

II. Detector:

a) 64 rows of physical detector should have facility to generate 128 slices simultaneously in one rotation.

b) The detector shall have atleast 64 rows with each row having atleast over than 670 elements.

c) The detectors shall be large area detector with a Z axis coverage of 40mm per rotation

d) The detectors shall cover 40 mm per rotation for standard and cardiac scans

e) The detector should be of latest integrated modular technology for Low noise and Low radiation imaging. e.g., Stellar/Elite. Clarity or equivalent.

III. Matrix Size

a) Display Matrix of 1024 X 1024 or more.

b) Reconstruction Matrix of 512 X 512.

IV. Slice Thickness for Spiral Mode:

a) 64 slice acquisition with minimum thickness of 0.625 mm or less and 32 slice acquisition with minimum slice thickness 1.25mm or better

b) Any variable slice thickness from 0.7mm-7.5 mm in spiral mode and 0.5 mm-10mm in axial mode.

V. Gantry:

a) Gantry Aperture : 70 cm or more.

b) Gantry Tilt: +/-30 deg.

c) Scan Field of View: 50 cm or more

VI. Scanning Capability:

a) True 3 -Dimensional Cone beam correction technique shall be available in all modes such as axial, spiral, 64 slice mode acquisition, and also in various application studies for whole body and cardiac.

b) The ECG gated acquisition shall have high accuracy of real time monitoring and adapting continuously Heart rate changes into the ECG trigger delay during each scan. Prospective ECG gated axial Cardiac scanning mode should also available as standard.

c) The cardiac step & shoot or an equivalent algorithm during cardiac scanning for dose reduction will be an essential requirement.

d) Dose modulation shall be available for all types of studies including ECG gated tube current modulation.

e) Pediatric and infant base protocols shall be available based on the infant weight.

f) Real time contrast monitoring acquisition with auto scan initiation protocol and with auto injector trigger

g) Latest Iterative reconstruction technique launched by company used for low dose scanning should be offered as standard. For Example ASIR/ADIR3D/iDOSE4 or SAFIRE.

VII. Resolution:

a) The High contrast Resolution should be at least 21 lp/cm for axial and spiral. (Specify the phantom used, scan time, mA, Filter for image reconstruction scan field dose slice and MTF),

b) The low contrast resolution should be at least 4 mm at 3.0 HU. Dose to be less than 28 Mgy. Measurement to be based on 20 cm CATPHAN. (Specify scan time, mA, filter for image reconstruction, scan field, slice)

Desirable features as detailed under:

3. **Pitch:** to be freely selectable in auto mode and also manual 0.15 -1.5.
4. **Patient Couch:** The table should have a metal free scannable range of at least 160 cms

5. **X-Ray Generator:**

- The Generator should be of high frequency type and having **at least 80 KW output** with max current of 600 mA or more. Mention kV selections.

6. **X-Ray Tube:**

a) Tube of high heat storage capacity **7.3 MHU or more** with effective storage of 25 MHU.

b) Peak Heat dissipation rate of Anode should be at least 1600Khu/min.

7. **Operator Console:**

a) It should have a large 18" or more high resolution LCD monitor with a display 1024 X 1280 matrix or more. Dual monitor console one for scanning and one processing.

b) The System should be user friendly with all functions menu driven. It should be modern user interface.

c) All functions including scanning image reconstruction film documentation, archiving, transferring, Direct MPR, Angiography, maximum intensity projection, volume rendering, 3D SSD, CT Angio, vessel measurement, small volume quantification, Virtual endoscopy software for visualization of vessels and air filled structures and Colonography software for virtual endoscopic, colon study should be available on console.

8. **Computer System & Image Processor:**

a) 64 Bit main CPU with at least 32 GB RAM memory or better

b) High speed CPU using Pentium IV or better running at 3.0 GHz or better.

c) Hard Disc of 250 GB or more.

d) Image storage of 4,00,000 or more of 512 matrix

e) CD/DVD archive with 1.2 GB capacity

f) Image Processor: Operating system shall be windows based.

g) The image reconstruction time should be at least 20 images /per second or better for all types of acquisition modes including Cone beam correction, Neuro Imaging studies and 512 matrix and standard pitch.

9. **WorkStation**

a) **Workstation (single user) from principal CT Manufacturer only**: This should be additional Multimodality vendor make and a remote workstation with 2 nos. of 18" LCD monitors for post processing, filming.

b) It shall be independent fully and be DICOM 3.0 compliant for multi modality study review.

c) The computer shall be the latest state of art Pentium processor working on windows base platform for ease of use.

d) It shall be high speed CPU with a speed of 3.0 GHz or beter and with an independent hard disc storage capacity of **4 TB or more.** Brain & Body perfusion, Lung Nodule Assessment, Multi-modality tumor Tracking software, liver segmentation-facilitate quantitative assessment of the entire liver, left & right lobes & vasculature, and physician-identified lesions, should be possible on the independent workstation.

10. **Spiral /Helical Technique:**

a) Scan length of at least 100 secs continuous.

b) Should have facility of Multi-spirals bi-directional spirals and back-to-back spirals

11. **Software: DICOM 3.0 capability :**

a) Software for cerebral perfusion study with stroke protocol

b) MIP, Volume MIP, Image Fusion, CT Angio software with quantitative vessel analysis, Virtual endoscopy software for visualization of vessels and air filled structures and Colonography software for virtual endoscopic, colon study, Dental Planning software for panoramic views and cross-sectional cuts of mandible/maxilla and Brain & Body Perfusion, Lung Nodule Assessment.

c) Volume rendering technique with axial cross reference imaging along with measurement tools on volume rendered image 3D, 3D Small volume measurement package MIP Slab viewer

d) Calcium Scoring software for coronary arteries

12. **OTHERS:**

a) **Remote service with dedicated broadband line to be registered by the supplier and maintained with internet subscription for ten years. The hospital will submit necessary documents to register the broad band line for use. The remote service should be capable to rectify the evolving errors immediately.**

b) ECG Gating gadgets.

c) System must be PACS interface ready without any new hardware or software

Fully DICOM 3.0 compliant including:

i. DICOM Modality worklist, with automatic procedure selection

ii. Capability from HIS- RIS interface.

d) Dose saving protocols must be available including:

i) Automatic tube current selection suited for selected exam

ii) Dynamic on the fly tube current modulation while scanning.

i) ECG gated dose modulation to reduce dose during undesired cardiac phases

ii) Dose displays such as CTDI volume, DLP, Dose efficiency

13. **Hard Copy Unit:**

- A Dry Camera with Digital Interface and control integrated with main console and workstation, Camera should print on 14" X 17" film size, at 500dpi and a Colour Laser Printer for Printing Coronary Scans.

14. **Patient Accessories**: All patient positioning accessories including head rest should be included

15. **Accessories**

i. Dual Head Pressure Injector with 500 syringes.

ii. 120 KVA UPS for entire CT system with 30 minutes backup.

iii. Lead Glass 200x100 cms.

iv. 4 nos. of two piece Lead Apron set – Vest & skirt type.

16. **Miscellaneous**:

a. Country of origin of the main equipment USA or Europe or Japan.

b. Warranty period: 3 year.

c. European CE marked or FDA (USA) approved to be provided.

17. **Training**

- On site clinical training of 2 weeks to be provided over a period of one year.

18. **Turnkey**

The Purchaser will provide one suitable room of required dimensions for installing the CT Scanner and also adjoining rooms of required size such as Equipment room, Console room, Patient Waiting room, Change room and Reception. It is the responsibility of the Supplier to provide and finish the interiors of the rooms in all respects for successful installation and commissioning of the equipment to the satisfaction of the Purchaser. This shall include everything required for successful commissioning but not limited to the following:

A. **Civil Works**

1. Minor civil works related to installation of the CT scanner like Platform, Pedestals, etc., if any, required shall be provided. Proper Lead protection for Console and Gantry room to be provided. (lumpsum)
2. False ceiling in all the areas Shall provide and fix false ceiling of Luxalon make (84 R) with necessary fixing arrangements as per manufacturers specifications. Colour as per Purchaser's requirement.
3. Flooring - Shall provide and lay Anti-static flooring of 2 mm thick, manufactured by reputed standard manufacturers as per BS 2050-1978. Colour as per Purchaser's requirement.
4. Wall tiles.

For false ceiling and flooring, the floor/ceiling area of 800 sq. ft each and for wall tiles 2400 sq. ft. of surface area will be considered for price evaluation purpose.

However the payment will be for the actual area of work done and the payment will be made as per actuals. Hence for this purpose, the bidder should quote only unit rate as follows:-

- False Ceiling per sq. ft.
- Vinyl flooring per sq. ft.
- Wall tiles per sq. ft.

B. **Electrical Works:**

1. The power required for the operation of equipment will be provided by the hospital at one point near the CT Scanner Room..
2. The supplier shall supply and install the main incoming switch fuse unit from this point, separate lighting and power distribution boards and lay distribution lines required for all items installed with the CT Scanner and electrical lighting for the main equipment and Console room, Patient waiting room, Change room, etc
3. Adequate safety measures in the electrical power supply system as per standards.
4. Dedicated isolated earthling as per standards.
5. Floor trenches with wooden /concrete covers in blocks for the cables in the Equipment room.
6. Necessary concealment with wire mesh/sheet metal at the cable entry / exit points, various openings in the equipment and electrical panels etc., to make the system rodent/ pest proof.

C. **Plumbing**: Required Plumbing work shall be provided.

D. 6 ton capacity AC (3x2ton capacity) for gantry and 4 ton capacity AC (2x2ton capacity) for console room shall be provided for each CT scanner.

2. **SPECIFICATION FOR 128 SLICE CT SCANNER**

Specification same as (1) above but with X-ray generator power and tube heat storage capacity as 100 KW or more/8MHU or more.

3. **SPECIFICATION FOR 128 SLICE CT SCANNER**

Specification same as (1) above but with X-ray generator power and tube heat storage capacity as 70 KW or more/7MHU or more.

Note: Bidders shall furnish technical compliance statement for the model quoted , details of manufacturer including deviations if any. Technical catalogue /data sheet shall also be furnished in support of technical compliance statement with out fail.

AANEXURE-III

PRICE SCHEDULE -REVISED

1	2	3	4	5					6	7	8
				PRICE FOR EACH UNIT							
Sch No.	Item Description	Country of origin	Quantity & Unit	Ex-factory Ex-warehouse Ex-showroom off-the shelf for CIF (a)	Packing & forwarding (b)	Inland transport, Insurance and Incidental costs incidental to delivery (c)	Incidental services as listed in clause 7 of SCC (d)	Customs duty (e)	Unit price a+b+c+d+e	Total price per schedule for delivery at final destination (4 x 6)	GST – IGST/CGST/ SGST payable if contract is awarded
1.	a. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification		1 No.								
	b. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai		1 No.								
	c. 128 Slice CT Scanner with 80 KW or more X-ray Generator output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai		1 No.								
2.	a. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity		1 No.								

	b. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai		1 No.								
	c. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai		1 No.								
3.	a. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity		1 No.								
	b. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai		1 No.								
	c. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai		1 No.								

	Turnkey works (Common to schedule 1 to 3)										
A	Civil Works										
	i. Minor Civil Works (Lumpsum cost)		1 set								
	ii. False ceiling		Per sq. ft.								
	iii. Vinyl Flooring		Per sq. ft.								
	iv. Wall tiles		Per sq. ft.								
B	Electrical Works		1set								
C	Plumbing		1 set								
D	2 ton Air conditioner		5 nos.								

i. Unit price in (6) (Rs. in words)

1a. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with HSN Code/rate of GST…….....
…….

1b. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……..
…….

1c. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..
…….

2a. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity……
…….

2b. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……
…….

2c. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..
…….

3a. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity……
…….

3b. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……

……

3c. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……

……

Turnkey Works (Common to schedule 1 to 3)

A. Civil Works

i. Minor Civil Works (Lumpsum cost) ……

ii. False ceiling…….

iii. Vinyl Flooring…….

iv. Wall tiles…….

B. Electrical Works…….

C. Plumbing……

D. 2 ton Air conditioner……

a) Annual Maintenance Charges (labour only) per year /per unit for 7 years after 3 years free warranty maintenance period

1a. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with HSN Code/rate of GST……....

……

1b. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……..

……

1c. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..

……

2a. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity……

……

2b. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……

……

2c. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..

……

3a. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity……

……

3b. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……

……

3c. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……

……

b) Annual Maintenance Charges (Comprehensive) for 7 years / per year / per unit after free warranty maintenance period

1a. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with HSN Code/rate of GST……....

……

1b. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……..

……

1c. 128 Slice CT Scanner with 80 KW or more X-ray Generator Output power and 7.3 MHU or more tube heat storage capacity as per specification with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..

……

2a. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity……

……

2b. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……

……

2c. 128 Slice CT Scanner as per specification but with 100 KW or more X-ray Generator Output power and 8 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……..

……

3a. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity……

……

3b. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Philips make and Brilliance model at RGGGH, Chennai……

……

3c. 128 Slice CT Scanner as per specification but with 70 KW or more X-ray Generator Output power and 7 MHU or more tube heat storage capacity and with buy back of 64 slice CT scanner of Toshiba make and Aquillon 64 model at GRH, Madurai……

……

Note:

(a) In case of discrepancy between unit price and total price, the unit price shall prevail.

(b) **This price schedule should be placed in separate sealed cover "Cover B"**

(c) GST applicable for Annual Maintenance Charges shall be indicated separately.

(d) The bidder should indicate the HSN code of the equipment/ service and applicable GST rates.

(e) The bidder should quote for the prices separately from column 5(a) to 5(e) and should not state "as inclusive".

Place :

Date :

Signature of Bidder.....……..

Name ……

Business Address ……