

(Two Cover System)  
KTPP ACT



GOVERNMENT OF KARNATAKA



BANGALORE MEDICAL COLLEGE & RESEARCH INSTITUTE

SUPER SPECIALITY HOSPITAL (PMSSY)

VICTORIA HOSPITAL CAMPUS, K.R. ROAD BANGALORE-560002

## **BID DOCUMENT**

ENQUIRY NO : BMCRI /SSH/SUP TEND-16/2018-19 DATED: 18/2/2019

Tender For the Supply of Xerox Machine and E.C.G Machines

at BMCRI-Super Speciality Hospital

## CHECK LIST

### DOCUMENTS TO BE ENCLOSED ALONG WITH TENDER

(Enclose the papers in following order.)

#### **First Cover – Techno commercial bid**

- |  |   |   |
|--|---|---|
| 1. Name of tenderer  | <input style="width: 100%; height: 30px;" type="text"/>             |   |
| 2. Name of the Equipment quoted<br>& Country of Origin   | <input style="width: 100%; height: 40px;" type="text"/>             |   |
| 3. PAN No  | <input style="width: 100%; height: 40px;" type="text"/>             |   |
| 4. GST No  | <input style="width: 100%; height: 40px;" type="text"/>             |   |
| 5. The annual financial turnover of the Bidder for all the last three years i.e. 2015-16, 2016-17, 2017-18.<br>(consolidated sheet to be enclosed) | <input style="width: 100%; height: 30px;" type="text" value="YES"/> | <input style="width: 100%; height: 30px;" type="text" value="NO"/>  |
| 6. Attested copy of Manufacturer license for the equipment, if tenderer is a Manufacturer .  | <input style="width: 100%; height: 30px;" type="text" value="YES"/> | <input style="width: 100%; height: 30px;" type="text" value="NO"/>  |
| 7. Authorized Agency certificate from Principal manufacturer in original in format –Section XI if tenderer is an authorized agent.                 | <input style="width: 100%; height: 30px;" type="text" value="YES"/> | <input style="width: 100%; height: 30px;" type="text" value="NO."/> |
| 8. List of Supplies/Installations of Equipment of similar nature.<br>(As per section -IX)  | <input style="width: 100%; height: 30px;" type="text" value="YES"/> | <input style="width: 100%; height: 30px;" type="text" value="NO"/>  |

9. Users Certificate as per format- Section-XIII.	YES	NO
10. Self declaration stating the firm is not black listed with any Government /Quasi Government Organizations and will not supply Refurbished equipments	YES	NO
11. Technical specification and Information brochure of the Equipment/ furniture in original.	YES	NO
12. Compatibility for the tender Specifications & Clarification for the deviations.	YES	NO
13. Service center in Karnataka & Technical staff available.	YES	NO
14. Tender form duly signed.	YES	NO
15. Tender form fee DD of Rs. 5,000/- for each item in favour of Special Officer.	YES	NO
16. Satisfactory service certificate for after sales from this Hospital to be submitted mandatorily if the manufacturer or the bidder has previously supplied any equipments to this hospital	NO	NO
17. Declaration Letter stating that the after sales, service And spares shall be provided for a minimum period of 10 years from the date of supply	NO	NO

Signature of the Tenderer.

Authorized Signatory,

Name.....

Designation..... Seal.....

– (2 cover)

**GOVERNMENT OF KARNATAKA**

**BANGALORE MEDICAL COLLEGE & RESEARCH INSTITUTE  
SUPER SPECIALITY HOSPITAL (PMSSY)  
VICTORIA HOSPITAL CAMPUS, K.R. ROAD ,BANGALORE-560002**

Telephones:- 080-26981928/ 26705883

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Email:pmssysshospital@gmail.com

**TENDERS FOR THE SUPPLY OF XEROX MACHINE AND E.C.G.  
MACHINES AT BMCRI-SUPER SPECIALITY HOSPITAL**

TENDER REFERENCE No. : **BMCRI/SSH/SUP-TEND/16/2018-19 DATED 18/02/2019**

Tenders may be uploaded from	22/02/2019
Last date for uploading the tenders	22/03/2019 before 4-30 PM
Date of opening of tenders (First Covers)	25/03/2019 at 2.30 PM <b>(If , declared as general Holiday, next working day)</b>
Time & date of opening of price bid	Later

Address for communication:

**SPECIAL OFFICER,  
BANGALORE MEDICAL COLLEGE & RESEARCH INSTITUTE  
SUPER SPECIALITY HOSPITAL(PMSSY)**

**SECTION- I: INVITATION FOR TENDERS (IFT)**

**IFT No. : BMCRI/SSH/SUP-TEND/16/2018-19 Dated: 18/02/2019**

1. THE SPECIAL OFFICER, BMCRI Super Speciality Hospital, Victoria Hospital Campus, K.R. Road Bangalore-560002, invites tenders from eligible tenderers for listed in the Schedule of requirements **in Two cover bid system from Manufactures / authorized agencies.**
2. The tenderers may submit the **item** listed. **Tenderers are advised to note the qualification criteria specified in Section VI to qualify for award of the contract.**
3. Tender documents(and additional copies) may be downloaded in the e-procurement portal in the mentioned web link <https://eproc.karnataka.gov.in>
4. Tenders must be accompanied by Earnest money deposit of the amount specified in the tender document, in the e-portal(Mode of payment: Credit card, Debit Card of the Axis Bank, NEFT,OTC)
5. Tender Processing Fee are as per the e-procurement Portal.
6. Non refundable tender form fee of Rs.5000/- for **each item** shall be paid in the form of DD favoring “ **Special Officer” PMSSY Super Speciality Hospital** , Payable at Bangalore. The DD shall be submitted to Special officer BMCRI Super Speciality Hospital, on or before 25/03/2019 4.30pm
7. Other details can be seen in the tender documents
8. And also can be viewed and downloaded from [www.bmcricri.org](http://www.bmcricri.org)

Special Officer,  
BMC&RI, Super Speciality Hospital  
Bangalore

## SECTION II: INSTRUCTIONS TO TENDERERS

### TABLE OF CLAUSES

<b>Clause Page No.</b>	<b>Topic</b>
<b>A. Introduction</b>	
1. Eligible Tenderer	8
2. Cost of Tendering	8
<b>B. Tender Documents</b>	
3. Contents of Tender Documents	8
4. Clarification of Tender Documents	8
5. Amendment of Tender Documents	9
<b>C. Preparation of Tenders</b>	
6. Language of Tender	9
7. Documents Constituting the Tender	9
8. Tender Processing Fee	9
9. Tender Prices	10
10. Tender Currency	10
11. Documents Establishing Tenderer's Eligibility and Qualifications	10
12. Documents Establishing Goods Eligibility and Conformity to Tender Documents	11
13. Earnest Money Deposit	11
14. Period of Validity of Tenders	12
15. Format and Signing of Tender	12
<b>D. Submission of Tenders</b>	
16. Tenders to be uploaded in e-procurement mode	12
17. Deadline for submission of Tenders	13
18. Late Tenders	13
19. Modification and Withdrawal of Tenders	13

<b>E. Tender Opening and Evaluation of Tenders</b>	
20 Opening of Tenders by the Purchaser	13
21 Clarification of Tenders	13
22 Preliminary Examination	14
23 Evaluation and Comparison of Tenders	14
24 Contacting the Purchaser	16
<b>F. Award of Contract</b>	
25 Post-qualification	16
26 Award Criteria	17
27 Purchaser's Right to Vary Quantities at Time of Award	17
28 Purchaser's Right to Accept any Tender and to Reject any or all Tenders	17
29 Notification of Award	17
30 Signing of Contract	17
31 Performance Security	18
32 Corrupt and Fraudulent Practices	18

## SECTION II: INSTRUCTION TO TENDERERS (ITT)

### A. Introduction

#### 1. Eligible Tenderers

1.1 Tenderers should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation of Tenders. 1.2 Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by Government of Karnataka or any other state Government or GOI

#### 2. Cost of Tendering:

2.1 The Tenderer shall bear all costs associated with the preparation and submission of its tender, and **Special Officer, BMCRI Super Speciality Hospital**, there in after referred to as "the Purchaser", in no case be responsible or liable for these costs, regardless of the conduct or outcome of the tender process.

### B. The Tender Documents

#### 3. Contents of Tender Documents

3.1 The goods required, tendering procedures and contract terms are prescribed in the tender documents. In addition to the Invitation for Tenders, the tender documents include:

- (a) Instruction to Tenderers (ITT) ;
- (b) General Conditions of Contract (GCC) ;
- (c) Special Conditions of Contract (SCC) ;
- (d) Schedule of Requirements;
- (e) Technical Specifications;
- (f) Tender Form and Price Schedules;
- (g) Earnest Money Deposit Form;
- (h) Contract Form;
- (i) Performance Security Form;
- (j) Performance Statement Form;
- (k) Manufacturer's Authorization Form; and
- (l) Equipment and Quality Control Form

3.2 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tender documents. Failure to furnish all information required by the tender documents or submission of a tender not substantially responsive to the tender documents in every respect will be at the Tenderer's risk and may result in rejection of its tender.

#### 4. Clarification of Tender Documents

4.1 A prospective Tenderer requiring any clarification of the tender documents may notify the Purchaser in writing or by telex or cable or fax at the Purchaser's mailing address indicated in the Invitation for Tenders. The Purchaser will respond in writing to any



request for clarification of the tender documents which it receives not later than 15 days prior to the deadline for submission of tenders prescribed by the Purchaser. Written copies of the Purchaser's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective tenderers which have received the tender documents.

## **5. Amendment of Tender Documents**

5.1 Give the designation:-Special Officer, BMCRI Super Speciality Hospital. Bangalore. At any time prior to the deadline for submission of tenders, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer, modify the tender documents by amendment.

5.2 All prospective tenderers who have received the tender documents will be notified of the amendment in e-procurement portal and will be binding on them.

5.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the Purchaser, at its discretion, may extend the deadline for the submission of tenders.

## **C. Preparation of Tenders**

### **6. Language of Tender**

6.1 The tender prepared by the Tenderer, as well as all correspondence and documents relating to the tender exchanged by the Tenderer and the Purchaser, shall be written in English language. Supporting documents and printed literature furnished by the Tenderer may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Tender, the translation shall govern.

### **7. Documents Constituting the Tender**

7.1 The tender prepared by the Tenderer shall comprise the following components:

A Tender Form and a Price Schedule completed in accordance with ITT Clauses 8, 9 and 10;

- (a) Documentary evidence established in accordance with ITT Clause 11 that the Tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
- (b) Documentary evidence established in accordance with ITT Clause 12 that the goods and ancillary services to be supplied by the Tenderer are eligible goods and services and conform to the tender documents; and
- (c) Earnest money deposit furnished in accordance with ITT Clause 13.

### **8. Tender Processing Fee:**

8.1 The Tenderer Processing Fee shall be as per e-procurement portal.

## 9. Tender Prices

9.1 The Tenderer shall indicate on the Price Schedule the unit prices and total tender prices of the goods it proposes to supply under the Contract

9.2 Prices indicated on the Price Schedule shall be entered separately in the manner prescribed by eportal. price shall include the price of the equipment and also 6 years of CMC cost

- (i) the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable
  - a. on components and raw material used in the manufacture or assembly of goods quoted ex-works or ex- factory; OR
  - b. on the previously imported goods of foreign origin quoted ex-showroom, ex-warehouse or off-the-shelf.
- (ii) Indian duties, sales and other taxes which will be payable on the goods if this Contract is awarded;
- (iii) Price for inland transportation, insurance and other local costs incidental to delivery of the goods to their final destination; and
- (iv) Price of other incidental services listed in Clause 4 of the Special Conditions of Contract.

9.3 The Tenderer's separation of the price components in accordance with ITT Clause 9.2 above will be solely for the purpose of facilitating the comparison of tenders by the Purchaser and will not in any way limit the Purchaser's right to contract on any of the terms offered.

9.4 Prices quoted by the Tenderer shall be fixed during the Tenderer's performance of the Contract and not subject to variation on any account. A tender submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITT Clause 22.

## 10. Tender Currency

10.1 Prices shall be quoted in Indian Rupees:

## 11. Documents Establishing Tenderer's Eligibility and Qualifications

11.1 Pursuant to ITT Clause 7, the Tenderer shall furnish, as part of its Tender, documents establishing the Tenderer's eligibility to tender and its qualifications to perform the Contract .

11.2 The documentary evidence of the Tenderer's qualifications to perform the Contract if its tender is accepted, shall establish to the Purchaser's satisfaction:

- (a) that, in the case of a Tenderer offering to supply goods under the contract which the Tenderer did not manufacture or otherwise produce, the Tenderer has been duly authorized (as per authorization form in Section XI) by the goods' Manufacturer or producer to supply the goods in India. (The item or items for which Manufacturer's Authorization is required should be specified) ***[Note: Supplies for any particular item in each schedule of the tender should be from one manufacturer only. Tenders from agents offering supplies from different manufacturer's for the same item of the schedule in the tender will be treated as non-responsive.]***

(b) that the tenderer has the financial, technical, and production capability necessary to perform the Contract and meets the criteria outlined in the Qualification requirements specified in Section VI. To this end, all tenders submitted shall include the following information:

- (i) The legal status, place of registration and principal place of business of the company or firm or partnership, etc.;
- (ii) Details of experience and past performance of the tenderer on equipment offered and on those of similar nature within the past three years and details of current contracts in hand and other commitments (suggested proforma given in Section IX)

## **12. Documents Establishing Goods' Eligibility and Conformity to Tender Documents**

12.1 Pursuant to ITB Clause 7, the Tenderer shall furnish, as part of its tender, documents establishing the eligibility and conformity to the tender documents of all goods and services which the tenderer proposes to supply under the contract..

12.2 The documentary evidence of conformity of the goods and services to the tender documents may be in the form of literature, drawings and data, and shall consist of :

- (a) a detailed description of the essential technical and performance characteristics of the goods
- (b) a list giving full particulars, including available sources and current prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period of five years, following commencement of the use of the goods by the Purchaser; and
- (c) an item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.

12.3 For purposes of the commentary to be furnished pursuant to ITT Clause 12.2(c) above, the Tenderer shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers designated by the Purchaser in its Technical Specifications are intended to be descriptive only and not restrictive. The Tenderer may substitute alternative standards, brand names and/or catalogue numbers in its tender, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

## **13. Earnest Money Deposit:**

### **Earnest Money Deposit (E.M.D) :**

EMD amount of each item as mentioned in the tender document. EMD amount to be paid through e-payment mode .

13.1 Pursuant to ITT Clause 7, the Tenderer shall furnish, as part of its tender, earnest money deposit in the amount as specified in Section-V - Schedule of Requirements.

13.2 The earnest money deposit is required to protect the Purchaser against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 13.7.

13.3 The Earnest Money Deposit shall be paid in the e-procurement portal in the form of Credit Card, Debit Card ,NEFT and OTC.

The earnest money deposit shall be denominated in Indian Rupees and shall:

- (a) Be payable promptly upon written demand by the Purchaser in case any of the conditions listed in ITT Clause 13.7 are invoked;
- (b) Be submitted in its original form ; copies will not be accepted; and
- (c) Remain valid for a period of 45 days **beyond** the original validity period of tenders, or beyond any period of extension subsequently requested under ITT Clause 14.2.

13.4 Any tender not secured in accordance with ITT Clauses 13.1 and 13.3 above will be rejected by the Purchaser as non-responsive, pursuant to ITT Clause 22.

13.5 Unsuccessful Tenderer's earnest money deposit will be discharged/returned as promptly as possible as but not later than 30 days after the expiration of the period of tender validity prescribed by the Purchaser, pursuant to ITT Clause 14.

13.6 The successful Tenderer's earnest money deposit will be discharged upon the Tenderer signing the Contract, pursuant to ITT Clause 30, and furnishing the performance security, pursuant to ITB Clause 31.

13.7 The tender security may be forfeited:

- (a) if a Tenderer (i) withdraws its tender during the period of tender validity specified by the Tenderer on the Tender Form; or (ii) does not accept the correction of errors pursuant to ITT Clause 22.2; or
- (b) in case of a successful Tenderer, if the Tenderer fails:
  - to sign the Contract in accordance with ITT Clause 30; or
  - to furnish performance security in accordance with ITT Clause 31.

#### **14. Period of Validity of Tenders**

14.1 Tenders shall remain valid for **180** days after the deadline for submission of tenders prescribed by the Purchaser, pursuant to ITI Clause 17. A tender valid for a shorter period shall be rejected by the Purchaser as non-responsive.

14.2 In exceptional circumstances, the Purchaser may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing (or by cable or telex or fax). The earnest money deposit provided under ITT Clause 13 shall also be suitably extended. A Tenderer may refuse the request without forfeiting its earnest money deposit. A Tenderer granting the request will not be required nor permitted to modify its tender.

#### **15. Format and Signing of Tender**

Deleted

#### **D. Submission of Tenders**

**16.**

**16.1 Deleted**

**16.2 Tender upload/submission from e-procurement mode only.** To participate in this tender the suppliers should register in the e-portal. For any queries regarding registration contact help desk: 080 255-1216/25501227. Training will be conducted for the suppliers regarding registration and bid submission in every Saturday except in Second Saturday. Venue: M.S Building, 2<sup>nd</sup> Gate, Training room No. 1, Timings: 1<sup>st</sup> batch- 10-30 AM onwards and 2<sup>nd</sup> batch- 2-30 PM onwards.

## **17. Deadline for Submission of Tenders**

17.1 Deleted.

17.2 The Purchaser may, at its discretion, extend this deadline for submission of tenders by amending the tender documents in accordance with ITB Clause 5, in which case all rights and obligations of the Purchaser and Tenderers previously subject to the deadline will thereafter be subject to the deadline as extended.

## **18. (Late Tenders)**

**Deleted**

## **19. Modification and Withdrawal of Tenders**

19.1 The Tenderer may modify or withdraw its tender after the tender's submission, provided that written notice of the modification or withdrawal is received by the Purchaser prior to the deadline prescribed for submission of tenders.

19.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of ITT Clause 16. A withdrawal notice may also be sent by telex or cable or fax but followed by a signed confirmation copy, post marked not later than the deadline for submission of tenders.

19.3 No tender may be modified subsequent to the deadline for submission of tenders.

19.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the Tenderer on the Tender Form. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its earnest money deposit, pursuant to ITT Clause 13.7

## **E. Tender Opening and Evaluation of Tenders**

### **20. Opening of Tenders by the Purchaser**

*Special Officer*

**BMCRI- SUPER SPECIALITY HOSPITAL (PMSSY)**

**BANGALORE-02**

20.1 The Purchaser will open all tenders, at **2.30 P.M on 25/03/2019** and in the following location

20.2 During the evaluation of tenders the purchaser may ask uploaded original documents for reference.

### **21. Clarification of Tenders**

21.1 During evaluation of tenders, the Purchaser may, at its discretion, ask the Tenderer for a clarification of its tender. The request for clarification and the response shall be in writing and no change in prices or substance of the tender shall be sought, offered or permitted.

## **22. Preliminary Examination**

22.1 The Purchaser will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order. Tenders from Agents, without proper authorization from the manufacturer as per Section XI shall be treated as non-responsive.

22.1.1 Where the Tenderer has quoted for more than one schedule, if the tender security furnished is inadequate for all the schedules, the Purchaser shall take the price tender into account only to the extent the tender is secured. For this purpose, the extent to which the tender is secured shall be determined by evaluating the requirement of tender security to be furnished for the schedule included in the tender (offer) in the serial order of the Schedule of Requirements of the Tender document.

22.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between words and figures, the lowest of the two will prevail. If the supplier does not accept the correction of errors, its tender will be rejected and its tender security may be forfeited.

22.3 The Purchaser may waive any minor informality or non-conformity or irregularity in a tender which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any Tenderer.

22.4 Prior to the detailed evaluation, pursuant to ITB Clause 23, the Purchaser will determine the substantial responsiveness of each tender to the tender documents. For purposes of these Clauses, a substantially responsive tender is one which conforms to all the terms and conditions of the tender documents without material deviations. Deviations from or objections or reservations to critical provisions such as those concerning Performance Security . Warranty , Force Majeure , Limitation of liability, Applicable law, and Taxes & Duties will be deemed to be a material deviation. The Purchaser's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.

22.5 If a tender is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Tenderer by correction of the non-conformity

## **23. Evaluation and Comparison of Tenders**

23.1 The Purchaser will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to ITT Clause 22 for each schedule separately. No tender will be considered if the complete requirements covered in the schedule is not included in the tender. However, as stated in ITT Clause 9, Tenderers are allowed the option to tender for any one or more schedules and to offer discounts for combined schedules. These discounts will be taken into account in the evaluation of the tenders so as to determine the tender or combination of tenders offering the lowest evaluated cost for the Purchaser in deciding award(s) for each schedule.

23.2 The Purchaser's evaluation of a tender will exclude and not take into account: (a) any allowance for price adjustment during the period of execution of the Contract, if provided in the tender.

23.3 The Purchaser's evaluation of a tender will take into account, in addition to the tender price (Ex-factory/ex-warehouse/off-the-shelf price of the goods offered from within India,

such price to include all costs as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, and Excise duty on the finished goods, if payable) and price of incidental services, the following factors, in the manner and to the extent indicated in ITT Clause 23.4 and in the Technical Specifications:

- (a) cost of inland transportation, insurance and other costs within India incidental to the delivery of the goods to their final destination;
- (b) delivery schedule offered in the tender;
- (c) deviations in payment schedule from that specified in the Special Conditions of Contract;
- (d) the cost of components, mandatory spare parts and service; CMC amount
- (e) the availability in India of spare parts and after-sales services for the goods / equipment offered in the tender;
- (f) the projected operating and maintenance costs during the life of the equipment; and
- (g) the performance and productivity of the equipment offered.

23.4 Pursuant to ITT Clause 23.3, one or more of the following evaluation methods will be applied:

(a) *Inland Transportation, Insurance and Incidentals:*

a) Inland transportation, insurance and other incidentals for delivery of goods to the final destination as stated in ITT Clause 9.2

(iii). The above costs will be added to the tender price.

(b) *Delivery Schedule:*

i) The Purchaser requires that the goods under the Invitation for Tenders shall be delivered at the time specified in the Schedule of Requirements. The estimated time of arrival of the goods at the project site should be calculated for each tender after allowing for reasonable transportation time. Treating the date as per schedule of requirements as the base, a delivery "adjustment" will be calculated for other tenders at 2% of the ex-factory price including excise duty for each month of delay beyond the base and this will be added to the tender price for evaluation. No credit will be given to earlier deliveries and tenders offering delivery beyond 6 months of stipulated delivery period will be treated as unresponsive.

(c) *Deviation in Payment Schedule:*

The Special Conditions of Contract stipulate the payment schedule offered by the Purchaser. If a tender deviates from the schedule and if such deviation is considered acceptable to the Purchaser, the tender will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the tender as compared to those stipulated in this invitation, at a rate of 12 percent per annum.

(d) *Cost of Spare Parts:*

(i) Appendix (CMC) to the Technical Specifications lists the items and quantities of major assemblies, components and selected items of spare parts, likely to be required during the initial .06 year period of operation of the plant after warranty of five years. The total cost of CMC quoted in each bid will be added to the tender price OR

(ii) The Purchaser will draw up a list of high usage and high value items of components and spare parts along with estimated quantities of usage in the initial 06 year after warranty period of operation. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Tenderer and added to the tender price. OR

(iii) The Purchaser will estimate the cost of spare parts usage in the initial 06 year period of operation after warranty period, based on information furnished by each tenderer as well as on past experience of the Purchaser or other Purchasers in similar situations. Such costs shall be added to the tender price for evaluation

(e) *Spare Parts and After Sales Service Facilities in India:*

The cost to the Purchaser of establishing the minimum service facilities and parts inventories, as outlined elsewhere in the tender documents, if quoted separately, shall be added to the tender price.

(f) *Operating and Maintenance Costs:*

Since the operating and maintenance costs of the equipment under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated as follows:

- (i) Reagents/ Chemicals/ Disposables costs shall be based on per operation per year for 06 years after warranty at Reagents /Chemicals/ Disposables price
- (ii) spare parts costs shall be based on each case of operation based on the guaranteed figures provided by the Tenderer in response to (CMC). of the Technical Specifications or based on past actual figures for similar equipment already in use with the Purchaser; and
- (iii) all future costs will be discounted to present value at a discount factor of .10 percent.

(g) *Performance and Productivity of the Equipment:*

- (i) Tenderers shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in performance or efficiency below the norm of 100, an adjustment of Rs( proportionate value )will be added to the tender price, representing the capitalized cost of additional operating costs over the life of the plant using the methodology specified in the Technical Specifications; OR
- (ii) Goods offered shall have a minimum productivity specified under the relevant provisions in Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the bid and adjustment will be added to the tender price using the methodology specified in the Technical Specifications.

## **24. Contacting the Purchaser**

24.1 Subject to ITT Clause 21, no Tenderer shall contact the Purchaser on any matter relating to its tender, from the time of the tender opening to the time the Contract is awarded. If the tenderer wishes to bring additional information to the notice of the purchaser, it should do so in writing.

24.2 Any effort by a Tenderer to influence the Purchaser in its decisions on tender evaluation, tender comparison or contract award may result in rejection of the Tenderer's tender.

## **F. Award of Contract**

### **25. Post qualification**

25.1 In the absence of prequalification, the Purchaser will determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated responsive tender meets the criteria specified in ITT Clause 11.2 (b) and is qualified to perform the contract satisfactorily.

25.2 The determination will take into account the Tenderer's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence



of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT Clause 11, as well as such other information as the Purchaser deems necessary and appropriate.

25.3 An affirmative determination will be a prerequisite for award of the Contract to the Tenderer. A negative determination will result in rejection of the Tenderer's tender, in which event the Purchaser will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform the contract satisfactorily.

## **26. Award Criteria**

26.1 Subject to ITT Clause 28, the Purchaser will award the Contract to the successful Tenderer whose tender has been determined to be substantially responsive and has been determined as the lowest evaluated tender, provided further that the Tenderer is determined to be qualified to perform the Contract satisfactorily.

## **27. Purchaser's right to vary Quantities at Time of Award**

27.1 The Purchaser reserves the right at the time of Contract award to increase or decrease by up to 25 percent of the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.

## **28. Purchaser's Right to Accept Any Tender and to Reject Any or All Tenders**

28.1 The Purchaser reserves the right to accept or reject any tender, and to annul the tendering process and reject all tenders at any time prior to contract award, without thereby incurring any liability to the affected Tenderer or Tenderers.

## **29. Notification of Award**

29.1 Prior to the expiration of the period of tender validity, the Purchaser will notify the successful tenderer in writing by registered letter or by cable/telex or fax, to be confirmed in writing by registered letter, that its tender has been accepted.

29.2 The notification of award will constitute the formation of the Contract.

29.3 Upon the successful Tenderer's furnishing of performance security pursuant to ITT Clause 31, the Purchaser will promptly notify the name of the winning Tenderer to each unsuccessful Tenderer and will discharge its earnest money deposit, pursuant to ITT Clause 13

29.4 If, after notification of award, a Tenderer wishes to ascertain the grounds on which its tender was not selected, it should address its request to the Purchaser. The Purchaser will promptly respond in writing to the unsuccessful Tenderer.

## **30. Signing of Contract**

30.1 At the same time as the Purchaser notifies the successful tenderer that its tender has been accepted, the Purchaser will send the Tenderer the Contract Form provided in the tender documents, incorporating all agreements between the parties

30.2 Within 21 days of receipt of the Contract Form, the successful Tenderer shall sign and date the Contract and return it to the Purchaser.

### **31. Performance Security**

31.1 Within 21 days of the receipt of notification of award from the Purchaser, the successful Tenderer shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents or in another form acceptable to the Purchaser.

31.2 Failure of the successful Tenderer to comply with the requirement of ITT Clause 30.2 or ITT Clause 31.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the earnest money deposit, in which event the Purchaser may make the award to the next lowest evaluated Tenderer or call for new tenders.

### **32 Corrupt or Fraudulent Practices**

32.1 The Government requires that Tenderers/ Suppliers/ Contractors observe the highest standard of ethics during the procurement and execution of Government financed contracts. In pursuance of this policy, the Government :

(a) defines, for the purposes of this provision, the terms set forth as follows :

(i)“corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and

(ii)“fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Government, and includes collusive practice among Tenderers (prior to or after tender submission) designed to establish tender prices at artificial non-competitive levels and to deprive the Government of the benefits of free and open competition;

(b) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;

(c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a Government financed contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a Government-financed contract.

32.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 4.4 and sub-clause 23.1 of the General Conditions of Contract.

### SECTION III: GENERAL CONDITIONS OF CONTRACT TABLE OF CLAUSES

Clause Number	Topic	Page Number
1.	Definitions	20
2.	Application	20
3.	Standards	20
4.	Use of Contract Documents and Information; Inspection and Audit by Government	20
5.	Patent Rights	21
6.	Performance Security	21
7.	Inspection and Tests	22
8.	Packing	23
9.	Delivery and Documents	23
10.	Insurance	23
11.	Transportation	23
12.	Incidental Services	23
13.	Spare Parts	24
14.	Warranty	24
15.	Payment	25
16.	Prices	25
17.	Change Orders	26
18.	Contract Amendments	26
19.	Assignment	26
20.	Subcontracts	26
21.	Delays in Supplier's Performance	26
22.	Liquidated Damages	27
23.	Termination for Default	27
24.	Force Majeure	27
25.	Termination for Insolvency	28
26.	Termination for Convenience	28
27.	Settlement of Disputes	28
28.	Limitation of Liability	29
29.	Governing Language	29
30.	Applicable Law	29
31.	Notices	29
32.	Taxes and Duties	29

**SECTION III – GENERAL CONDITIONS OF CONTRACT**  
**General Conditions of Contract**

**1. Definitions**

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the equipment, machinery, and/or other materials which the Supplier is required to supply to the Purchaser under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the Supplier covered under the Contract;
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "SCC" means the Special Conditions of Contract.
- (g) "The Purchaser" means the organization purchasing the Goods, as named in SCC.
- (h) "The Purchaser's country" is the country named in SCC.
- (i) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (j) "The Government" means the Government of Karnataka State.
- (k) "The Project Site", where applicable, means the place or places named in SCC.
- (l) "Day" means calendar day.

**2. Application**

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

**3. Standards**

3.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned institution.

**4. Use of Contract Documents and Information; Inspection and Audit by the Government**

4.1 The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be

made in confidence and shall extend only so far as may be necessary for purposes of such performance.

4.2 The Supplier shall not, without the Purchaser's prior written consent, make use of any document OR information enumerated in GCC Clause 4.1 except for purposes of performing the Contract.

4.3 Any document, other than the Contract itself, enumerated in GCC Clause 4.1 shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

4.4 The supplier shall permit the Government to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Government, if so required by the Government.

## **5. Patent Rights**

5.1 The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

## **6. Performance Security**

6.1 Within 21 days of receipt of the notification of contract award, the Supplier shall furnish Performance Security in the form of DD to the Purchaser for an amount of **10%** of the Contract Value, valid up to 60 days after the date of completion of performance obligations including Warranty obligations. In the event of any correction of defects or replacement of defective material during the Warranty period, the Warranty for the corrected/replaced material shall be extended to a further period of 60 months and the Performance Security for proportionate value shall be extended 60 days over and above the initial Warranty period.

6.2 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

6.3 The Performance Security shall be denominated in Indian Rupees and shall be in the form of Demand Draft favoring Special Officer, BMCRI Super Speciality Hospital.

6.4 The Performance Security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including any Warranty obligations, under the Contract.

6.5 In the event of any contract amendment, the Supplier shall, within 20 days of receipt of such amendment, furnish the amendment to the Performance Security, rendering the same valid for the duration of the Contract as amended for 60 days after the completion of performance obligations including Warranty obligations.

## **7. Inspections and Tests**

- 7.1** The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. SCC and the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing in a timely manner of the identity of any representatives retained for these purposes.
- 7.2** The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data - shall be furnished to the inspectors at no charge to the Purchaser.
- 7.3** Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 7.4** The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- 7.5** Nothing in GCC Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

## **7.6 Manuals and Drawings**

- 7.6.1** Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance manuals together with drawings of the goods and equipment. These shall be in such detail as will enable the Purchaser to operate, maintain, adjust and repair all parts of the equipment as stated in the specifications.
- 7.6.2** The manuals and drawings shall be in the ruling language (English) and in such form and numbers as stated in the contract.
- 7.6.3** Unless and otherwise agreed, the goods and equipment shall not be considered to be completed for the purpose of taking over until such manuals and drawings have been supplied to the Purchaser.

## **8.Packing**

- 8.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 8.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, if any, specified in SCC and in any subsequent instructions ordered by the Purchaser.
- 8.3 3 Packing Instructions: The Supplier will be required to make separate packages for each Consignee. Each Package will be marked on three sides with proper paint/indelible ink the following: i) Project, ii) Contract No., iii) Suppliers Name, and iv) Packing List Reference number.

## **9. Delivery and Documents**

- 9.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified by the Purchaser in the Notification of Award. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.

## **10. Insurance**

10.1The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. For delivery of goods at site, the insurance shall be obtained by the Supplier in an amount equal to 110% of the value of the goods from “warehouse to warehouse” (final destinations) on “All Risks” basis including War risks and Strikes.

## **11. Transportation**

- 11.1Where the Supplier is required under the Contract to transport the Goods to a specified place of destination within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the Contract Price

## **12. Incidental Services**

- 12.1The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- (a) performance or supervision of the on-site assembly and/or start-up of the supplied Goods;

- (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- (c) furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods;
- (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance and/or repair of the supplied Goods.

12.2 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

### **13. Spare Parts**

13.1 As specified in the SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) In the event of termination of production of the spare parts:
  - (i) advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and
  - (ii) following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.

13.2 The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as gaskets, plugs, washers, belts etc. Other spare parts and components shall be supplied as promptly as possible but in any case within 3 months of placement of order.

### **14. Warranty**

14.1 The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and those they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except when the design and/or material is required by the Purchaser's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.



14.2 This warranty shall remain valid for 2 years after the successful installation and commissioning of the equipment. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. For a period of 06 years of CMC after completion of warrantee period of two years the Supplier shall at its discretion either:

- (a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC Clause 2; OR
- (b) pay liquidated damages to the Purchaser with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be as specified in the Technical Specifications.<sup>6</sup>

14.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.

14.4 Upon receipt of such notice, the Supplier shall, within the period of three days and with all reasonable speed, repair or replace the defective Goods or parts thereof, free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever, shall lie on the Purchaser for the replaced parts/goods thereafter. In the event of any correction of defects or replacement of defective material during the Warranty period, the Warranty for the corrected or replaced material shall be extended to a further period of 2 years.

14.5 If the Supplier, having been notified, fails to remedy the defect(s) within eight days, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

## **15. Payment**

15.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in the SCC.

15.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 9, and upon fulfillment of other obligations stipulated in the contract.

15.3 Payment shall be made in Indian Rupees. OR as specified in SCC.

## **16. Prices**

16.1 Prices payable to the supplier as stated in the contract shall be firm during the performance of the contract.

## **17. Change Orders**

17.1 The Purchaser may at any time, by written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract in any one or more of the following:

- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- (b) the method of shipping or packing;
- (c) the place of delivery; and/or
- (d) the Services to be provided by the Supplier

17.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order.

## **18. Contract Amendments**

18.1 Subject to GCC Clause 17, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

## **19. Assignment**

19.1 The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.

## **20. Sub-contracts**

20.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the tender. Such notification, in his original tender or later, shall not relieve the Supplier from any liability or obligation under the Contract. Sub-contracts shall be only for bought out items and sub-assemblies.

20.2 Subcontracts must comply with the provisions of GCC Clause 2.

## **21. Delays in the Supplier's Performance**

21.1 Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser in the Schedule of Requirements.

21.2 If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.

21.3 Except as provided under GCC Clause 24, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of liquidated damages.

## **22. Liquidated Damages**

22.1 Subject to GCC Clause 24, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of 10% of the Contract Price.. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 23.

## **23. Termination for Default**

23.1 The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part: (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 21; or (b) if the Supplier fails to perform any other obligation(s) under the Contract (c) If the Supplier, in the judgement of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this Clause:

“Corrupt practice” means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution. “fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

23.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 23.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

## **24. Force Majeure**

24.1 Notwithstanding the provisions of GCC Clauses 21, 22, 23, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

24.2 For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

24.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

## **25. Termination for Insolvency**

25.1 The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Purchaser.

## **26. Termination for Convenience**

26.1 The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

26.2 The Goods that are complete and ready for shipment within 30 days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:

- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and for materials and parts previously procured by the Supplier.

## **27. Settlement of Disputes**

27.1 The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

27.2.1 Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally

settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

27.2.2 Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.

27.3 Notwithstanding any reference to arbitration herein,

- (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
- (b) the Purchaser shall pay the Supplier any monies due the Supplier.

## **28. Limitation of Liability**

28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 5,

- (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser; and
- (b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

## **29. Governing Language**

29.1 The contract shall be written in English language. Subject to GCC Clause 30, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

## **30. Applicable Law**

30.1 The Contract shall be interpreted in accordance with the laws of the Union of India. Under the laws courts coming under Jurisdiction of Bangalore .

## **31. Notices**

31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to other party in writing or by cable, telex or facsimile and confirmed in writing to the other Party's address specified in SCC.

31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

## **32. Taxes and Duties**

32.1 Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser

## **SECTION IV: SPECIAL CONDITIONS OF CONTRACT**

### **TABLE OF CLAUSES**

<b>Item No.</b>	<b>Topic</b>	<b>Page Number</b>
1.	Definitions (GCC Clause 1)	31
2.	Inspection and Tests (GCC Clause 7)	31
3.	Delivery and Documents (GCC Clause 9)	31
4.	Incidental Services (GCC Clause 12)	31
5.	Payment (GCC Clause 15)	31
6.	Settlement of Disputes (GCC Clause 27)	32
7.	Notices (GCC Clause 31)	32
8.	Progress of Supply	33
9.	Right to use defective equipment	33
10	Supplier Integrity	33
11	Supplier's Obligation	33
12	Patent Rights	33
13	Additional qualification criteria.	34
14	Refurbished Equipments	34
15	Delivery Period	34

## **SECTION IV: SPECIAL CONDITIONS OF CONTRACT**

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the General Conditions is indicated in parentheses

### **1. Definitions (GCC Clause 1)**

- a) The Purchaser is *Special Officer, BMCRI Super Speciality Hospital*.
- b) The Supplier is individual or firm supplying .Goods and Services under this Contract.

### **2. Inspection and Tests (GCC Clause 7)**

The following inspection procedures and tests are required by the Purchaser:

- 1) Demonstration of Manufacturing unit and / or where ever the equipment is working to the 3<sup>rd</sup> party / the Prof & HOD of concerned departments for the concerned equipments / representative from this office at the time of installation and commissioning.

**3. Delivery and Documents (GCC Clause 9)** Upon delivery of the Goods, the supplier shall notify the purchaser and the insurance company by cable/telex/fax the full details of the shipment including contract number, railway receipt number and date, description of goods, quantity, name of the consignee etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:

- (h) .Four copies of the Supplier invoice showing contract number, goods' description,
  - (i) quantity, unit price, total amount;
  - (ii) Railway receipt/acknowledgment of receipt of goods from the consignee(s);
  - (iii) Four Copies of packing list identifying the contents of each package;
  - (iv) Insurance Certificate;
  - (v) Manufacturer's/Supplier's warranty certificate;
  - (vi) Inspection Certificate issued by the nominated inspection agency, end user and the Supplier's factory inspection report; and
- (vii) Copy of Bill of entry for imported equipments.

The above documents shall be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.

### **4. Incidental Services (GCC Clause 12)**

The following services covered under Clause 12 shall be furnished and the cost shall be included in the contract price:

### **5. Payment (GCC Clause 15)**

- (a) **For Indigenous equipments** – 100% of bill after duly certified by end users, 3<sup>rd</sup> party consultant for working satisfactorily, stock taken by stores in –charge and counter signed by head of the institution.

**(b) For Imported equipments-**

**(i) On Delivery:** 80% percent of the contract price shall be paid on receipt of Goods and upon submission of the documents specified in SCC Clause 3 above; and

**(ii) On Final Acceptance:** the remaining 20% of the Contract Price shall be paid to the supplier within 30 days after the date of the acceptance certificate issued by the Purchaser's representative (after duly certified by end users, 3<sup>rd</sup> party consultant for working satisfactorily, stock taken by stores in –charge and counter signed by head of the institution.) for the respective delivery

*Note: (i) Where payments are to be effected through Letter of Credit (LC) for imported equipments, the same shall be subject to the latest Uniform Customs and Practice for Documentary Credit, of the International Chamber of Commerce;*

*(ii) The LC will be confirmed at Supplier's cost if requested specifically by the Supplier;*

*(iii) If LC is required to be extended/reinstated for reasons not attributable to the Purchaser, the charges there of shall be to the Supplier's account.*

**6. Settlement of Disputes (Clause 27)**

The dispute settlement mechanism to be applied pursuant to GCC Clause 27.2.2 shall be as follows:

- (a) In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996, by a Sole Arbitrator. The Sole Arbitrator shall be appointed by agreement between the parties; failing such agreement, by the appointing authority namely the <sup>12</sup>Indian Council of Arbitration/President of the Institution of Engineers (India)/The International Centre for Alternative Dispute Resolution (India). A certified copy of the appointment Order shall be supplied to each of the Parties.
- (b) Arbitration proceedings shall be held at Bangalore Karnataka, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.
- (c) The decision of the of arbitrators shall be final and binding upon both parties. The cost and expenses of Arbitration proceedings will be paid as determined by the Arbitrator. However, the expenses incurred by each party in connection with the preparation, presentation etc. of its proceedings shall be borne by each party itself.

**7. Notices (Clause 31)**

For the purpose of all notices, the following shall be the address of the Purchaser and Supplier.

Purchaser: SPECIAL OFFICER  
BMCRI SUPER SPECIALITY HOSPITAL  
BANGALORE-2

Supplier: (To be filled in at the time of Contract signature) .....



## **8. Progress of Supply:**

Supplier shall regularly intimate progress of supply, in writing, to the Purchaser as under<sup>13</sup>

- Quantity offered for inspection and date;
- Quantity accepted/rejected by inspecting agency and date;
- Quantity dispatched/delivered to consignees and date;
- Quantity where incidental services have been satisfactorily completed with date;
- Quantity where rectification/repair/replacement effected/completed on receipt of any communication from consignee/Purchaser with date;
- Date of completion of entire Contract including incidental services, if any; and
- Date of receipt of entire payments under the Contract (in case of stage-wise inspection, details required may also be specified).

## **9. Right to use defective equipment:**

If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the equipment proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such equipment until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation.

## **10. Supplier Integrity:**

The supplier is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state-of-the-art methods and economic principles and exercising all means available to achieve the performance specified in the Contract.

## **11. Supplier's Obligations:**

The Supplier is obliged to work closely with the Purchaser's staff, act within its own authority and abide by directives issued by the Purchaser and implementation activities.

The Supplier will abide by the job safety measures prevalent in India and will free the Purchaser from all demands or responsibilities arising from accidents or loss of life the cause of which is the Supplier's negligence. The Supplier will pay all indemnities arising from such incidents and will not hold the Purchaser responsible or obligated.

The Supplier is responsible for managing the activities of its personnel or sub-contracted personnel and will hold itself responsible for any misdemeanors. The Supplier will treat as confidential all data and information about the Purchaser, obtained in the execution of his responsibilities, in strict confidence and will not reveal such information to any other party without the prior written approval of the Purchaser.

- 12. Patent Rights:** In the event of any claim asserted by a third party of infringement of copyright, patent, trademark or industrial design rights arising from the use of the Goods or any part thereof in the Purchaser's country, the supplier shall act expeditiously to extinguish such claim. If the supplier fails to comply and the Purchaser is required to pay compensation to a third party resulting from such infringement, the supplier shall be

responsible for the compensation including all expenses, court costs and lawyer fees. The Purchaser will give notice to the supplier of such claim, if it is made, without delay

### **13. Additional qualification criteria.(Clause ITT-25.2)**

I .Self Declaration stating the firm is not black listed in any State/Centre/Quasi Government Organizations.

II. Annual turnover/Balance sheet report for last three years issued by Chartered Accountant.

III. Sales tax/ GST Registration Number with Certificate.

IV. Income tax Returns, PAN number.

### **14.Refurbished equipments:-**

If it is found that refurbished equipments are supplied, the entire cost along with E.M.D & Security deposit shall be forfeited. The Company shall be blacklisted.

### **15. Delivery period:-**

30 days for Indigenous equipments & 60 days for Imported equipments after opening of L.C. failure to deliver within the stipulated time, shall invite a penalty of 0.5% per week of delay

Tenderers shall quote only one Model equivalent /nearer to the tender specification. Alternate model should not be quoted. If quoted it is liable to be rejected.

If purchaser desires, tenderer should be able to give demonstration of the equipment

## General Technical Specification

### 1. Warranty:

- a) Two years Comprehensive Warranty as per Conditions of Contract of the Tender document for complete equipment and Turnkey Work from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution/Medical College.
- b) 98% up time Warranty of complete equipment with extension of Warranty period by double the downtime period on 24 (hrs) X 7 (days) X 365 (days) basis.
- c) All software updates should be provided free of cost during Warranty period.

### 2. After Sales Service:

After sales service centre should be available at the city of Hospital/Institution/Medical College on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by Tenderer/Indian Agent. **Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.**

### 3. Training:

On Site training to Doctors/ Technicians/ staff is to be provided by Principal/ Indian Agents (if they have the requisite know-how) for operation and maintenance of the equipment to the satisfaction of the consignee.

### 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment

- a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 06 years on yearly basis for complete equipment (including Batteries other vacuumatic parts wherever applicable) and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in six months during the CMC period
- b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- c) Cost of CMC will be added for Ranking/Evaluation purpose.
- d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user

- e) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- f) During CMC period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
- g) All software updates should be provided free of cost during CMC.
- h) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.
- i) The payment of CMC will be made as stipulated in GCC Clause 21.

## **SECTION V: SCHEDULE OF REQUIREMENTS**

(To be inserted in the Tender Documents by the Purchaser, as applicable. The Schedule should cover, at a minimum, the required items, quantities, services, delivery period(s) and earnest money deposit (EMD))

### **Part - I**

<b>Tender No. BMCRI/SSH/SUP-TEND/16/2018-19 Dated 18/02/2019</b>				
<b>LIST OF REQUIREMENTS</b>				
<b>SI No</b>	<b>Items Required</b>	<b>Qty</b>	<b>EMD Amount</b>	<b>Place Of Installation</b>
1	XEROX MACHINE	1	5,000	BMCRI-Super Speciality Hospital
2	E.C.G MACHINES	10	30,000	Cardiology Department, BMCRI-Super Speciality Hospital

Prices indicated on the Price Schedule shall be entered separately in the manner prescribed by eportal. Price shall include the price of the equipment and also 6 years of CMC cost

### **Part – II (Incidental Services)**

**-SEE GCC CLAUSE 12-**

## LIST OF EQUIPMENTS & SPECIFICATION

### SECTION VI : QUALIFICATION CRITERIA

(Referred to in Clause 9.2 (b) of ITT)

1. Two Covers bid systems (Consisting of Technical bid & Financial bid) is followed. Bids will be received through e-procurement portal along with EMD. The financial bid of the bidder who qualifies in Technical bid will only be opened.
2. (a) The tenderer should be a manufacturer with five years market standing who must have manufactured, tested and supplied the equipment (s) similar to the type specified in the 'Schedule of Requirements' up to at least **300%** where tender quantity is 1No.& 80% where tendered quantity are more than 1No. for the equipments, the quantity required in any one of the last 3 years. The equipments offered for supply must be of the most recent series models incorporating the latest improvements in design. The similar equipment should have been released **last two years back** and be in satisfactory operation for **18 months** as on date of tender opening. Should upload in the Manufacturer license to support the claim.  
(b) Tenders of tenderers quoting as authorized representative/dealer of manufacturer should be dealing with the equipments for at least 3 years, meeting with the above requirement in full, can also be considered provided :
  - (i) the manufacturer furnishes authorization in the prescribed format assuring full guarantee and warranty obligations as per GCC and SCC;
  - (ii) the tenderer, as authorized representative/dealer , has supplied, installed and commissioned satisfactorily at least **300%** where tender quantity equipments is 1 No.& 100% where tendered quantity are more than 1 Nos. of the quantity similar to the type specified in the Schedule of Requirements in any one of the last three years which must be in satisfactory operation for at least **18 months** on the date of tender opening.
  - (iii) Should upload VAT/Sales tax registration certificate and latest VAT clearance certificate.
3. The tenderer should furnish the information on all past supplies and satisfactory performance for both (a) and (b) above, in proforma under Section XIII.
4. Minimum of 3 User certificates are mandatory.
5. The bidder firm shall submit their certificate of Income tax returns and Annual turnover for the previous three Financial years.

## SECTION VII: TENDER FORM

Date:.....

IFT No:- **BMCRI/SSH/SUP-TEND/16/2018-19**

TO: (Name and address of purchaser)

Gentlemen and/or Ladies :

Having examined the Tender Documents including Addenda Nos..... *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver..... *(Description of Goods and Services)* in conformity with the said tender documents or such other as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this tender.

We undertake, if our tender is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our tender is accepted, we will obtain the DD in a sum equivalent to 10 percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Purchaser.

We agree to abide by this tender for the Tender validity period specified in Clause 14.1 of the ITT and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal contract is prepared and executed, this tender, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We understand that you are not bound to accept the lowest or any tender you may receive.

We clarify/confirm that we comply with the eligibility requirements as per ITT Clause 1 of the tender documents.

(Signature) (in the capacity of )

Duly authorized to sign Tender for and on behalf of

Date:.....

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-----

## **SECTION VII: CONTRACT FORM**

**THIS AGREEMENT** made the .....day of....., 2019 Between ..... (*Name of purchaser*) of ..... (*Country of Purchaser*) (hereinafter called "the Purchaser") of the one part and ..... (*Name of Supplier*) of ..... (*City and Country of Supplier*) (hereinafter called "the Supplier") of the other part :

**WHEREAS** the Purchaser is desirous that certain Goods and ancillary services viz., ..... (*Brief Description of Goods and Services*) and has accepted a tender by the Supplier for the supply of those goods and services in the sum of ..... (*Contract Price in Words and Figures*) (hereinafter called "the Contract Price").

### **NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:**

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
  - (a) the Tender Form and the Price Schedule submitted by the Tenderer;
  - (b) the Schedule of Requirements;
  - (c) the Technical Specifications;
  - (d) the General Conditions of Contract;
  - (e) the Special Conditions of Contract; and
  - (f) the Purchaser's Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.



Brief particulars of the goods and services which shall be supplied/provided by the Supplier are as under:

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SL. NO.	BRIEF DESCRIPTION OF GOODS & SERVICES	QUANTITY TO BE SUPPLIED	UNIT PRICE	Total Price	DELIVERY TERMS

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**TOTAL VALUE:**

**DELIVERY SCHEDULE:**

**IN WITNESS** whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the  
said ..... (For the Purchaser  
in the presence of:.....

Signed, Sealed and Delivered by the  
said ..... (For the Supplier)  
in the presence of:.....

**SECTION IX**

(Please see Clause 11.2 (b) of the Instructions to Tenders)  
**Proforma for Performance Statement for the last Five years for similar equipment**

IFT No: BMCRI/SSH/SUP-TEND/16/2018-19

Name of the Firm:.....

Orders placed by (Full address of Purchaser)	Order No and Date	Description and Quantity of Goods ordered	Value of Order	Date of Completion of Delivery  As per contract/Actual	Remarks indicating reasons for late delivery, if any	Has the goods/ equipment been satisfactorily functioning. (Attach a Certificate from the Purchaser)
1	2	3	4	5	6	7

Signature and Seal of the Tenderer:-----

--Note:- All the above columns should be filled up accordingly or else it is liable for rejection.

**SECTION X- PERFORMANCE SECURITY**

**SHALL BE IN THE FORM OF DD FOR 10% OF THE CONTRACT VALUE  
FAVOURING SPECIAL OFFICER, BMCRI-SUPER SPECIALITY HOSPITAL**

**SECTION XI:- MANUFACTURERS' AUTHORIZATION FORM\***

**(Please see Clause 11.2(a) of Instructions to Tenderers)**

To  
Special Officer  
BMCRI-Super Speciality Hospital  
Bangalore

Dear Sir,

IFT No **BMCRI/SSH/SUP-TEND/16/2018-19**

We who are established and reputable manufacturers of *(name and description of goods offered)* having factories at *(address of factory)* do hereby authorize M/s *(Name and address of Agent)* to submit a tender, and sign the contract with you for the goods manufactured by us against the above IFT.

No company or firm or individual other than M/s are authorized to tender, and conclude the contract for the above goods manufactured by us, against this specific IFT. *(This para should be deleted in simple items where manufacturers sell the product through different stockists.)*

We hereby extend our full guarantee and warranty as per Clause 14 of the General Conditions of Contract for the goods and services offered for supply by the above firm against this IFT.

**We will not supply refurbished equipments.**

Yours faithfully,

(Name)  
(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the principal manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. It should be included by the Tenderer in its tender. If called for reference by the purchaser, it should be submitted in original.

**SECTION –XII**  
**PROFORMA FOR EQUIPMENT AND QUALITY CONTROL EMPLOYED BY THE**  
**MANUFACTURER**

IFT NO. : BMCRI/SSH/SUP-TEND/16/2018-19

**NAME OF THE TENDERER :**

(Note : All details should relate to the manufacturer for the items offered for supply)

1. Name & full address of the Manufacturer
2. (a) Telephone & Fax No  
Office/Factory/Works  
(b) Telex No. Office/Factory/Works  
(c) Telegraphic address :
3. Location of the manufacturing factory.
4. Details of Industrial License, wherever required as per statutory regulations.
5. . Details of important Plant & Machinery functioning in each dept. (Monographs & description pamphlets be supplied if available).
6. Details of the process of manufacture in the factory.
7. Details & stocks of raw materials held.
8. Production capacity of item(s) quoted for, with the existing Plant & Machinery  
Normal  
Maximum
9. Details of arrangement for quality control of products such as laboratory, testing equipment etc.
10. Details of staff:  
Details of technical supervisory staff in charge of production & quality control.  
Skilled labour employed  
Unskilled labour employed.  
Maximum No. of workers (skilled & unskilled) employed on any day during the 18 months preceding the date of Tender.
11. Whether Goods are tested to any standard specification? If so, copies of original test certificates should be submitted in triplicate.
12. Is the Manufacturer registered with the Directorate General of Supplies and Disposals, New Delhi 110 001, India? If so, furnish full particulars of registration, period of currency etc. with a copy of the certificate of registration.

.....  
**Signature and seal of the Manufacturer**

SECTION-XIII

**USER CERTIFICATE FORMAT.**

01	NAME OF THE EQUIPMENT.	
02.	SUPPLIED BY	
03.	MODEL.	
04.	QUANTITY.	
05.	DATE OF INSTALLATION.	
06.	COMMENT ABOUT PERFORMANCE OF THE EQUIPMENT	
07.	WHETHER MAJOR BREAK DOWN OCCURRED /NOT.	
08.	ANY REMARKS ABOUT EQUIPMENT / SUPPLIER	

**Date: -**

**End users Signature with seal**

## TECHNICAL SPECIFICATION OF XEROX MACHINE

### Main unit

<b>Machine Type</b>	-	Colour Laser Multifunctional
<b>Control Panel</b>	-	5 inch TFT LCD WVGA Colour Touch panel
<b>Memory</b>	-	Standard: 2.0GB RAM
<b>Interface Network</b>	-	Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN Optional: NFC
	<b>Others</b>	- Standard: USB 2.0 (Host) x 2, USB 2.0 (Device)x1;
<b>Paper capacity (A4, 80/gsm)</b>	-	Standard: 1,000 Sheets, Maximum: 2,000 Sheets
<b>Paper source (A4, 80/GSM)</b>	-	Standard: Two 550-sheet paper cassettes 100-sheets Multi Purpose Tray Optional: Two 550-sheet paper cassettes Maximum: 2,000 Sheets
<b>Paper Output capacity (A4, 80/gsm)</b>	-	Standard: 250 Sheets With Inner Finisher: 600 Sheets
<b>Finishing capabilities</b>	-	Standard: Collate, Group with Inner Finisher: Collate, Group, Offset, Staple, Eco-Staple, Staple-on-demand
<b>Supported media</b>	<b>Cassette1:</b>	A4, B5, A5R, Envelopes: ISO-C5, Custom Size: 139.7mm x 182mm to 297mm x 215.9mm
	<b>Cassette2:</b>	A3, B4, A4, B5, A4R, A5R Envelopes: No.10 ( COM10), Monarch, DL Custom Size: 139.7mm x 182mm to 304.8 x 457.2mm
	<b>Cassette3/4</b>	A3, B4, A4, A4R, B5R, B5, A5R Custom Size: 139.7mm x 182mm to 304.8 mm x 457.2mm
	<b>Multi-Purpose Tray:</b>	A3, B4, A4, A4R, B5R, B5, A5, A5R, SRA3 Custom size: 98.4mm x 139.7 mm to 320mm x 457.2mm Envelopes: No. 10 (COM 10), Monarch, ISO-C5, DL
<b>Supported media weights</b>		Cassette 1,2: 52 to 220/gsm Cassette Feeding Unit: 52 to 220gsm Multi-purpose tray: 52 to 256gsm (coated paper) 52 to 300gsm (heavy paper)
<b>Warm-up time</b>		From Power On: 30 Seconds or Less From Sleep Mode: 10 Seconds or Less
<b>Dimensions (W x D x H)</b>		DADF-AV1: 565 mm X 664mm x 880mm PLATEN COVER TYPE W:565 mm x 635mm x 777 mm
<b>Installation space (W x D)</b>		Basic: 978mm x 1,117mm (when attach with DADF-AV1 + Multi-purpose tray extension extended + Cassette open)
<b>Weight</b>		Approx. 69.8 kg including toner
<b>Toner (Estimated Yield @5% Coverage)</b>		Black 36,000, Colour: 19,000
<b>Drum yield</b>		54,000

### Print Specifications

<b>Printing Method</b>	Colour Laser Beam Printing
<b>Print Speed (BW/CL)</b>	20 ppm (A4), 15 ppm (A3)

<b>Print resolution</b>	600dpix600dpi, 1200dpix1200dpi
<b>Page description languages</b>	Standard: UFR II, Option: PCL 6, Adobe PS3
<b>Direct Print</b>	Direct printing available from USB memory key. Supported File types: TIFF, JPEG, PDF XPS.
<b>Fonts</b>	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Barcode fonts*. PS fonts: 136 Roman. *Require Optional BARCODE PRINTING KIT-D1
<b>Operating system</b>	UFR II: Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.7.5 or later), Linux
	PCL: Windows Vista/Server 2008/Windows 7/ Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016
	PS: Windows Vista/Server 2008/Windows 7/ Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.7.5 or later)
	PPD: MAC OS 9.1 or later, MAC OS X (10.3.9 or later), Windows Vista/Windows 7/ Windows 8/ Windows 10

## Copy specifications

<b>Copy speed (BW/CL)</b>	20 ppm (A4), 15 ppm (A3)
<b>First-Copy-Out time (BW/CL)</b>	Approx, 5.9/8.2 second or less
<b>Copy resolution</b>	600 dpi x 600 dpi
<b>Multiple copies</b>	Up to 999 copies
<b>Copy exposure</b>	Automatic or Manual (11 Levels)
<b>Magnification</b>	25% - 400% (1% Increments)

## Scan Specifications

<b>Type</b>	Colour Platen and Duplexing Automatic Document Feeder
<b>Supported media size/s</b>	DADF-AV1: A3, B4, A4R, A4, B5R, B5, A5R, A5, B6
<b>Pull scan specifications</b>	Colour Network Scan Gear2. For both TWAIN and WIA Supported OS: Windows Vista/7/8/8.1/10
<b>Scan speed (BW/CL)</b>	Single-sided Scanning-55 ipm (300pi) / 30 ipm (600 dpi)
<b>DADF-AV1:</b>	Double-sided Scanning: 27.5 ipm (300pi) / 15 ipm (600dpi)
<b>Scan resolution</b>	300 x 300 dpi, 600 x 600 dpi
<b>Scan method</b>	Send, Scan to USB, Pull scanning
<b>Document feeder paper Capacity</b>	DADF-AV1: 100 Sheets ( 80/gsm)

## Send Specifications

<b>Destination</b>	E-mail/Internet FAX (SMTP), SMB, FTP Super G3 FAX (Optional)
<b>Colour Mode</b>	Auto Colour Select (Full Colour, Grayscale), Auto Colour Select (Full Colour / Black-and-White), Full Colour, Grayscale, and Black-and-White



<b>Address Book</b>	LDAP (5)/Local (300)/One-touch (281)
<b>Send resolution (Max)</b>	300 x 300 dpi
<b>Communication protocol</b>	File: FTP, SMB v3.0. E-mail/I-Fax: SMTP, POP3, I-Fax (Simple)
<b>File Format</b>	Standard: TIFF, JPEG, PDF (Compact, Searchable) Optional: PDF (Encrypted, Digital Signature)

### Environmental Specifications

<b>Power Source</b>	220-240 V (±10%), 50/60 Hz (±2 Hz), 4.0 Amp
<b>Power consumption</b>	Maximum: Approx. 1.5Kw. Standby: Approx. 33.6 Wh *Reference Value. Sleep mode: Approx. 2W (Wireless LAN power save mode: OFF), 1 W (Wireless LAN power save mode: ON)

### Fax Option – SUPER G3 FAX BOARD-AV1

<b>Modem Speed</b>	Super G3: 33.6 kbps G3: 14.4 kbps
<b>Compression Method</b>	MH, MR, MMR, JBIG
<b>Resolution</b>	400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi
<b>Sending/Recording Size</b>	A5* and A5R* to A3 (*Sent as A4)
<b>FAX memory</b>	Up to 512 pages
<b>Speed dials</b>	Max. 281 Group dial: Max. 299 dials

### Paper Supply Option – CASSETTE FEEDING UNIT – AP1

<b>Paper Capacity (A4, 80G/m<sup>2</sup>)</b>	1,100 sheets
<b>Power Source</b>	From the Main Unit
<b>Dimensions (W x D x H)</b>	565 mm x 615mm x 248mm
<b>Weigh</b>	Approx. 16 kg

**Warranty of 2 Years with AMC for next 6 Years.**

Declaration letter stating that the service and spare support shall be given for the equipment for a minimum period of 10 years from the date of purchase.

## Specification For 12 channel ECG machine trolley mounted

1	Simultaneous 12 Channel ECG recording with 12 lead simultaneous acquisition. Trolley mounted ECG machine with front locks.
2	Should have a digital display of 12 channel ECG and QWERTY keyboard for data entry. The display should be user friendly for easy viewing of ECG while acquisition
3	Should have the facility of RR analysis of up to 5 minutes
4	Built-in ECG Parameters measurement and Interpretation. Should also provide Age and gender specific interpretation. Also should have scoring facility to predict the probability of near MI
5	Minimum 200 ECG Storage inbuilt memory.
6	Operating modes: Automatic,Manual. The machine should support both adult and paediatric modules. Cables for both should be supplied accordingly
7	Should have a maintenance free digital thermal printer.
8	Print out on A 4 Size thermal paper.
9	Should have 12 lead ECG Preview display before taking printouts
10	Should have ECG lead annotation facility.
11	Machine should have sufficient battery backup for taking at least 100 ECG on a fully charged battery, minimum of 6-7 hours
12	Should be supplied with standard accessories: patient cable, clip on electrodes, chest electrode with silicon rubber bulbs,recording paper, bottle of jelly.
13	Should operate on mains (220v-50Hz) and rechargeable battery.
14	Recording speed should be 25 mm/sec and 50 mm/sec.
15	Sensitivity 5,10,20 mm/mv.
16	Frequency response 0.04 Hz to 150Hz.
17	Should have a digital filter for AC
18	Should have safety certificate from a competent authority with European CE / US FDA
19	Should be supplied with a suitable trolley for storing the accessories and consumables.
20	Should have easily removable SD card / USB PORT FOR USB device, in which the system should be able to store the ECG in PDF format
21	Should be able to interface with LAN network and Wifi network to transfer the ECG to a networked shared folder.
22	System should also have the facility to down load the worklist and should be able to export in DICOM format,for simpler work flow.The required additional software and PC hardware to be

	included in the quote
23	Digital sampling rate should be 16000 samples/second/channel for normal data acquisition.
24	Trolley should also have an attached stand for hanging the electrodes, drawers for storing jelly bottle, paper and tissues.
25	2 years of warranty period & 6 years of CMC to be quoted separately CMC should include battery replacement.
26	Two set of patient cable, clip on electrodes, chest electrode with silicon rubber bulbs to be quoted along
Declaration letter stating that the service and spare support shall be given for the equipment for a minimum period of 10 years from the date of purchase.	