

**LADY HARDINGE MEDICAL COLLEGE & ASSOCIATED  
HOSPITALS (LHMC), NEW DELHI**

**TENDER**

**FOR**

**Electrical Work at Lady Hardinge Medical College &  
Associated Hospitals, New Delhi and their Maintenance  
during Defect Liability Period**

**VOLUME – I**

- **Notice Inviting Bids**
- **Pre Qualification**
- **Instructions to Bidders**

**December'2021**



**A Miniratna Co.**

**HSCC (INDIA) LTD.  
(CONSULTANTS & ENGINEERS FOR MEGA HOSPITALS & LABORATORIES)  
E-6(A), sector-1, NOIDA(U.P) 201301 (India)**

**Phone : 0120-2542436-40**

**Fax : 0120-2542447**

**Tender No. HSCC/LHMC/Elect/2021**

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**LADY HARDINGE MEDICAL COLLEGE & ASSOCIATED HOSPITALS  
NEW DELHI**

**(Ministry of Health & Family Welfare, Govt. of India)**

**NOTICE INVITING e-TENDER**

**NIT No. HSCC/LHMC/HVAC&ELECT./2021**

**Dated: 10.12.2021**

Online item rate bids are invited by Director, Lady Hardinge Medical College & Associated Hospitals (LHMC), New Delhi through e-tendering from eligible contractors/firms for the works "Pkg-I Supply Installation, Testing & Commissioning of independent Central air Conditioning system for the proposed additional works of OPD, IPD, Accidental & Emergency Block and Other Associated Services at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period" Estimated cost of works: Rs. 14.98 Crore, Pkg-II Electrical work for the proposed additional works of OPD, IPD, Accidental & Emergency Block and Other Associated Services at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period" Estimated cost of works: Rs. 5.15 Crore, Completion period: 06 Months for each package. Other details are available on detailed NIT. Tender available online from 17.12.2021 and Last Date of submission of Bids is 07.01.2022.

The detailed NIT will be available on e-tender portal [www.tenderwizard.com/HSCC](http://www.tenderwizard.com/HSCC), HSCC website [www.hsccltd.co.in](http://www.hsccltd.co.in), <http://www.lhmc-hosp.gov.in> and CPP portal. Corrigendum to this publication, if any, would appear only on said websites and not be published.

**Director, LHMC, New Delhi**

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## LADY HARDINGE MEDICAL COLLEGE & ASSOCIATED HOSPITALS

### NEW DELHI

(Ministry of Health & Family Welfare, Govt. of India)

### NOTICE INVITING e-TENDER (Detailed - NIT)

Tender No. HSCC/LHMC/Electrical/2021

Dated: 22.12.2021

Online item rate bids are invited on behalf of Director, Lady Hardinge Medical College & Associated Hospitals (LHMC), New Delhi through e-tendering from eligible contractors/firms for the following works:

Name & description of work	Estimated cost (Rs.)	Completion period of work (months)	Last date to fill/upload the tender through e-Tendering.	Bid Security amount (in Rs.)
Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period	5.15 Crores	06 calendar months	17.01.2022 up to 15:00 hrs. & Opening at 15:30 hrs.	10.3 Lacs.

The bidder would be required to register at HSCC e-tender portal <http://www.tenderwizard.com/HSCC>. The bid document is available online from **27.12.2021**. For submission of the bids, the bidder is required to have Digital Signature Certificate (DSC) from one of the authorized Certifying Authorities. The bidders shall require to submit (a) Original non refundable Demand Draft of Rs.10,000/- (Rs. Ten thousand only) as cost of bid, in favour of "HSCC (India) Ltd." payable at Noida/Delhi and (b) Original declaration in lieu of EMD/ Bid Security as per the proforma (Annexure-II) of Vol.-I. of Tender with the office of General Manager (Projects), HSCC (India) Limited before date and time fixed for submission of bid either by registered post or by hand failing which the bid be declared non-responsive.

The documents to be uploaded online are listed at **Annexure I**

Complete set of Tender Documents comprising of Volumes- I, II, III, IV, V & VI has been made available at e-tender portal <http://www.tenderwizard.com/HSCC> Interested applicant contractors/firms may like to attend the pre bid meeting which will be held at 15:00 hrs at Corporate office of HSCC (India) Ltd., Plot no. E-6(A), Sector-1, Noida (U.P.) Pin 201301 on 07.01.2022.

LHMC, New Delhi /HSCC reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever.

Prospective bidders are advised to regularly scan through HSCC e-tender portal <http://www.tenderwizard.com/HSCC> as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

**General Manager (Projects), HSCC (I) Ltd.  
For & on Behalf of Director, LHMC, New Delhi**

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## **DISCLAIMER**

This document has been prepared by HSCC, on behalf of Director, Lady Hardinge Medical College & Associated Hospitals (LHMC), New Delhi. The information is provided to prospective Bidders, who are interested to Bid for **“Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period”**.

This document is neither an agreement, nor an offer or invitation to perform work of any kind to any party.

The purpose of this document is to provide interested parties with information to assist the preparation of their Bid. While HSCC have taken due care in the preparation of the information contained herein, and believe it to be complete and accurate, neither any of their authorities or agencies nor any of their respective officers, employees, agents or advisors give any warranty or make any representations, expressed or implied as to the completeness or accuracy of the information contained in this document or any information which may be provided in association with it.

Further LHMC, New Delhi/HSCC does not claim that the information is exhaustive. Respondents to this document are required to make their own inquiry/ survey and will be required to confirm, in writing, that they have done so and they did not rely solely on the information given herein.

LHMC, New Delhi reserves the right not to proceed with the Project or to change the configuration of the Project, to alter the timetable reflected in this document or to change the process or procedure to be applied. It also reserves the right to decline to discuss the Project further with any respondent.

No reimbursement of cost of any type or on any account will be made to persons or entities submitting their Bid.

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## INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING PART OF BID DOCUMENT

Online item rate bids are invited on behalf of Director, Lady Hardinge Medical College & Associated Hospitals (LHMC), New Delhi through e-tendering from eligible contractors/firms for the following works:

Name description & of work	Estimated cost (Rs.)	Bid Security amount (in Rs.)	Completion period of work (months)	Last date to fill/upload the tender through e-Tendering and submit the Bid Security, and Cost of Bid Document	Time and Date of Opening of Technical Bids
Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period	<b>5.15 Crores</b>	10.3 Lakhs	06 calendar months	<b>17.01.2022 upto 15:00 hrs.</b>	<b>Opening on 17.01.2022 at 15:30 hrs.</b>

1. Contractors who fulfil the following requirements shall be eligible to apply.  
Joint ventures are not accepted.
  - (a) Should have satisfactorily completed the works as mentioned below during the **last seven years** ending previous day of last date of submission of bids.
    - i. Three similar works each costing not less than 40% of Estimated cost.  
or  
Two similar works each costing not less than 60% of Estimated cost.  
or  
One similar work costing not less than 80% of Estimated cost.

**\*\*“Similar Works”** shall mean “Electrical works comprising of Supply, installation testing and commissioning of LT substation equipment with one transformer of individual capacity not less than 2,000 KVA”.

A certificate from client for completion of similar works must be submitted by the bidder for each work order along with the application.

Own works/ work under the same management/ own certification of the bidders shall not be considered for prequalification.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for bids.

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- (b) Should have had average annual financial turnover of **Rs. 5.15 Cr.** on electrical works during the last three years ending 31st March' 2020 (Scanned copy of Certificate from CA to be uploaded)
    - (c) Should not have incurred any loss in more than two years during the last five years ending 31st March' 2020.
    - (d) Should have a solvency of **Rs. 2.06 Cr.** (Scanned copy of original solvency to be uploaded)
  2. The intending bidder must read the terms and conditions of **Notice Inviting Bids and the Bid documents** carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
  3. Information and Instructions for bidders posted on website shall form of bid document.
  4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website **<http://www.tenderwizard.com/HSCC>** free of cost.
  5. But the bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque and bank guarantee of any Scheduled Bank towards cost of bid document, in favour **"HSCC (India) Limited"**, payable at Delhi/Noida and "Proforma (Annexure-II) declaration in lieu of EMD/Bid Security as per the of Vol.-I of tender" as per details given in the Bid Document and Processing Fee via online mode only and other documents as specified.
  6. Those contractors not registered on the website mentioned above, are required to get registered beforehand. On online bidding process as per details available on the website.
  7. The intending bidder must have valid class-III digital signature to submit the bid.
  8. On opening date, the contractor can login and see the bid opening process.
  9. Contractor can upload documents in **JPG** format or **PDF** format.
  10. **Certificate of Financial Turnover:** At the time of submission of bid, contractor may upload Affidavit/Certificate from CA mentioning Financial Turnover of last 3 years or for the period as specified in the bid document and the relevant pages of the Profit & Loss Statement and Balance sheet from the annual report.

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11. Contractor must ensure to quote rate of each item. If any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
  12. The Technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the technical bid shall be communicated to them at a later date.
  13. Pre Bid conference shall be held at 15:00 hrs at Corporate Office of HSCC (India) Ltd on 07.01.2022 to clear the doubt of intending bidders, if any.
  12. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

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**General Manager (Projects), HSCC (I) Ltd.  
For & on Behalf of Director, LHMC, New Delhi**

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## **LADY HARDINGE MEDICAL COLLEGE & ASSOCIATED HOSPITALS NEW DELHI**

### **List of Documents to be scanned and uploaded within the period of bid submission:**

- i. Demand Draft of any Scheduled Bank towards cost of Bid Document.
- ii. Form of Bid and Appendix (**Form A**) for the Bid
- iii. Power of attorney (**Form E**) in favour of the person signing the Bid
- iv. Affidavit by Bidder (**Form K**)
- v. Bidding capacity as per Clause 1.4.1 (f)
- vi. Form "T-1" (Financial Information) – Annual Financial Statement for the last FIVE YEARS
- vii. Form "T-1-B" (Solvency Certificate from a Scheduled Bank)
- viii. Form "T-2" (List of all works of similar nature successfully completed during the last seven years)
- ix. Form "T-3" (List of Project under execution or award). Information in Form T-3 should be complete and no work should be left out.
- x. Form "T-4" (Performance Report of Works)
- xi. Form "T-5" (Structure and Organization)
- xii. Form "T-6" (Details of Technical & Administrative personnel)
- xiii. Form "T-7" (Details of Electrical Items and equipment for carrying out the work)
- xiv. Copy of GST Registration or undertaking in this regard as per Clause 1.26
- xv. Indemnify/ Undertaking as per requirements of Clause 1.27 (as per format Form M)
- xvi. Integrity Agreement duly signed by the person authorized to sign the bid on behalf of the bidder.
- xvii. Complete Bid documents, as listed in Notice Inviting Bids i.e. Vol.- I, II, III & IV excluding the Bill of Quantities (Volume –V) but including amendment(s)/ addendum(s)/ Corrigendum(s) / Clarification(s) issued, if any.
- xviii. Any other Document as specified in the bid document.



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## Definitions

1. **“Application”** shall mean the response submitted by interested parties.
2. **“BID/Tender”** shall mean documents issued by LHMC, New Delhi/HSCC to the prospective Bidder. The word **“Tender”** is synonymous with **“Bid”**.
3. **“Bid Security/ Earnest Money”** shall mean the amount to be deposited by the Bidder with the Tender.
4. **“Bid Validity”** shall mean the period for which the Bids shall remain valid.
5. **“Bidder”** shall mean the party participating in the Tendering process pursuant to and in accordance with the terms of this document. The word **“Tenderer”** is synonymous with **“Bidder”**.
6. **“Contract Agreement”** shall mean the agreement to be signed between the Successful Tenderer and the Accepting Authority on behalf of LHMC, New Delhi/ their authorized representative.
7. **“Contract Price”** shall mean the financial bid of the Successful Tenderer as accepted by the Client.
8. **“Client”** means **Lady Hardinge Medical College & Associated Hospitals (LHMC), New Delhi** or their nominee/assignee.
9. **“LHMC”** means **Lady Hardinge Medical College & Associated Hospitals, New Delhi.**
10. **“Date of commencement of work”** shall mean the date of Start as specified in the Schedule “F” or the date of handing over of the site, whichever is later in accordance with the phasing if any, as indicated in the tender document.
11. **“Defects Liability Period”/“Maintenance Period”** means the period after completion of the Project during which the client or his authorized representative / Engineer-in-charge/Consultant that will notify to the Contractor any defect noticed in the work and the Contractor is liable for rectification of such defects. Proof of dispatch of letter notifying the defect/ intimating the representative of Contractor at site on the last date of Defect liability period will make the Contractor liable for rectify all such defects.
12. **“Engineer in Charge”(EIC)** means the Engineer Officer as mentioned in Schedule ‘F’ hereunder, as authorized by the Client.
13. **“Evaluation Committee”** shall mean the committee for the evaluation of the bids.
14. **“HSCC”** shall mean HSCC (India) Ltd., having its Office at E-6(A), Sector -1, Noida, appointed by LHMC, New Delhi as a Consultant for the project.
15. **“Letter of Award”** shall mean the letter issued by the Client/ HSCC to the Successful Tenderer inviting him to sign the Contract Agreement.
16. **“LHMC, New Delhi”** shall mean Director, Lady Hardinge Medical College & Associated Hospitals, New Delhi/ LHMC, New Delhi.
17. **“Performance Guarantee”** shall mean the amount to be paid by the Successful Tenderer as per relevant clause mentioned else where.
18. **“Processing Fee”** shall mean the amount to be paid by the Tenderers in consideration of cost of bid document.
19. **“Project”** shall mean “Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability PeriodNew Delhi and their Maintenance during Defect Liability Period”.
20. **“Site”** shall mean the place where the works under the Project are to be carried out and the details of which are provided in this document.

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21. **“Successful Tenderer”** shall mean the Tenderer declared technically and financially successful for the Project and with whom, the Contract Agreement shall be signed.
  22. **“Similar Works”** as defined in eligibility criteria.
  23. **“Scheduled bank”** means **“Scheduled commercial Bank”**
  24. **“NIT”** means **Notice Inviting Tender**. The word **“Notice Inviting Tenders”** is synonymous with **“Notice Inviting Bids”**.
  25. **“ITB”** means **Instructions to Bidders**

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# LADY HARDINGE MEDICAL COLLEGE & ASSOCIATED HOSPITALS New Delhi

## NOTICE INVITING BIDS

1. Online item rate bids are invited on behalf of the Director, LHMC, New Delhi from eligible contractors through e-tendering as per eligibility criteria laid down, for the work of “Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period”.

1.1 The work is estimated to cost as given in Table - I. This estimate, however, is merely a rough guide. General Manager (Projects), HSCC (India) Ltd., E-6(A), Sector 1, Noida-201301 will deal with all the matters relating to invitation of tenders. Any clarification shall be sought from General Manager (Projects), HSCC (India) Ltd., E-6(A), Sector 1, Noida-201301. The NIT and other details are also available on the on the HSCC e-tender portal <http://www.tenderwizard.com/HSCC>.

1.2 Pre bid conference will be held on **07.01.2022** at 15:00 hrs. In the office of HSCC (India) Ltd., E-6(A), Sector 1, Noida – 201301 or any other venue as decided in future for which intimation will be published on web site. <http://www.tenderwizard.com/HSCC>. General Manager (Projects), HSCC (India) Ltd. may also be contacted in this regard.

### 1.3 TABLE - I

Name & description of work	Estimated cost (Rs.)	Completion period of work (months)	Last date to fill/upload the tender through e-Tendering.	Bid Security amount (in Rs.)	Cost of Tender (Tender Document Fee) (in Rs.)
Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period.	5.15 Crores	06 calendar months	17.01.2022 upto 15:00 hrs.	10.3 Lakhs	10,000/-

1.4. Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the Accepting Authority, of having satisfactorily completed similar works of magnitude specified below:-

#### 1.4.1 Eligibility Criteria

The Tenderer should meet the following minimum eligibility criteria:

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Bidders who fulfil the following requirement shall be eligible to apply. **Joint ventures of whatsoever kind are not accepted.**

- (a) Experience should be in the name of the bidding company and not in subsidiary/ associate company/ Group Company etc.
- (b) (i) Experience of having successfully completed works during the last 7 years ending previous day of last date of submission of tenders:

Three similar completed works each costing not less than the amount equal to 40% of estimated cost.

Or

Two similar completed works each costing not less than the amount equal to 60% of estimated cost

Or

One similar completed work of costing not less than the amount equal to 80% of estimated cost.

**\*“Similar Works”** “shall mean “Electrical works comprising of Supply, installation testing and commissioning of LT substation equipment with one transformer of individual capacity not less than 2,000 KVA”

A certificate from client for completion of similar works must be submitted by the bidder for each work order along with the application.

Own works/ work under the same management/ own certification of the bidders shall not be considered for prequalification.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of applications for tender.

The past experience in similar nature of work should be supported by certificates issued by the client's organization. In case the work experience is of Private sector the completion certificate shall be supported with copies of Corresponding TDS Certificates.

- (c) **Turnover:** Average annual financial turnover on electrical works should be at least 100% of the estimated cost during the immediate last three consecutive financial year ending **31st March, 2020**. The turnover should be of the Bidding Company and not for Group Company or subsidiary company etc.
- (d) **Profit / loss:** The Company should have a positive Net Worth and should not have incurred loss (profit after tax should be positive) in more than Two years during last five years ending **FY 2019-20**. This should be duly certified by the Chartered Account.

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- (e) **Solvency Certificate:** Solvency of the amount equal to 40% of the estimated cost of the work. The solvency certificate should have been issued within 6 months from original last date of the submission of the tender.
- (f) **Bidding Capacity:** The bidding capacity of the contractor should be equal to or more than the estimated cost of the work. The bidding capacity shall be worked out by the formula:
- Bidding Capacity=  $\{(A*N^2)-B\}$   
Where
- A = Maximum turnover in electrical works executed in any one year during the last 5 years taking into account the completed as well as work in progress. The value of completed work shall be brought to current costing level by enhancing at a simple rate of 7% per annum.
- N= Number of years prescribed for completion of work for which bids has been invited.
- B= Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited.
- (g) **Direct/indirect Joint Ventures (JV)/ Consortium of any kind are not permitted.**
- 1.5 The time allowed for carrying out the work will be **06 months** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing/ milestones, indicated in the tender documents.
- 1.6 (i) The site for the work is available.
- (ii) The architectural and structural drawing for the work is available.  
Or  
The architectural and structural drawings shall be made available in phased manner, as per requirement of the same as per approved programme of completion submitted by the Contractor after award of the work.
- 1.7 The bid documents consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents is available on line from 27.12.2021 on HSCC e-tender portal <http://www.tenderwizard.com/HSCC> free of cost.
- 1.8 Last date to fill/upload the tender through e-Tendering is 17.01.2022 upto 15:00 hrs. & Opening is at 15.00 hrs.

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1.9 The intending bidder must have **Class-III digital signature** to submit the bid. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.

1.10 The Bid shall be accompanied with **declaration along with tender in lieu of EMD/ Bid Security as per the proforma (Annexure-II) of Vol.-I.**

Declaration proforma (Annexure-II) shall be scanned and uploaded to the e-Tendering website within the period of bid submission and original should be deposited in office of the GM (Projects), HSCC (India) Ltd., Plot no. E-6(A), Sector-1, Noida (U.P.), Pin No. 201301.

Interested contractor who wish to participate in the bid has also to make following payments in the form of Demand Draft of any Scheduled Bank and to be scanned and uploaded to the e-Tendering website within the period of bid submission:

(i) Cost of Bid Document – as mentioned in detailed NIT, drawn in favour of “HSCC (India) Ltd” payable at Noida/ New Delhi.

**Original Declaration proforma (Annexure-II) and Demand Draft against Cost of Bid Document** shall be placed in single sealed envelope superscripted as **"Technical Package Part-I"** with name of work and due date of opening of the bid also mentioned thereon and to be submitted in the office of **General Manager (Projects), HSCC (India) Ltd., Plot no. E-6(A), Sector-1, Noida (U.P.) Pin201301** before the last date & time of submission of bid and up to **15:00 hrs** on **17.01.2022** the documents submitted shall be opened at 15:30 hrs on the same day.

Online bid documents submitted by intending bidders shall be opened only of those bidders, whose Declaration proforma (Annexure-II) and Cost of Bid Document and other documents placed in the envelope are found in order.

1.11 The bid submitted shall become invalid if:

- (i) The bidder is found ineligible.
- (ii) The bidder does not upload all the documents as stipulated in the bid document.
- (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of tender opening authority.

1.12 The tender comprising the Instructions to bidders, Technical Package Part-I, Technical Package Part-II and Financial Package as detailed in clause 2.3.6 and 2.3.7 of ITB shall be submitted online, each marked as per clause 2.3.12 of ITB. upto 1430 hrs on 17.01.2022 and will be opened at HSCC, Head office, Noida on the same day at 1500 hrs i.e. on 17.01.2022. Technical Package Part-II” of only those tenderer, whose earnest money, placed in the other envelope, is found to be in order, shall be opened.

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- 1.13 The Contractor, whose tender is accepted, will be required to furnish performance guarantee 3% (Three Percent) of the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of Demand Draft or Bank Guarantee of any scheduled bank based in India, in favour of "HSCC (India) Ltd." as per Form C. **Performance Bank Guarantee to be valid up to sixty days beyond the stipulated date of completion or the extended period, thereof.**
- 1.14 In case the contractor fails to deposit the said performance guarantee within the period as indicated in schedule 'F', including the extended period if any, the earnest money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 1.15 **Evaluation of performance:**  
Evaluation of the performance of contractors for eligibility shall be done by HSCC. If required, the works executed by the bidders who otherwise qualify may be got inspected by HSCC or a committee or any other authority as decided by Client.
- 1.16 The description of the work is as follows:- The work involves **"Electrical Works for Construction of Research and Laboratory Building , LHMC New Delhi"**. Further details can be seen at HSCC e-tender portal <http://www.tenderwizard.com/HSCC> .
- 1.17 Copies of other drawings and documents pertaining to the works are available online for bidders at HSCC e-tender portal <http://www.tenderwizard.com/HSCC>
- 1.18 Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at its own cost all materials, tools & plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
- 1.19 The Accepting Authority does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

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- 1.20 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 1.21 The Accepting Authority reserves to himself the right of accepting the whole or any part of the tender and the bidder shall be bound to perform the same at the rate quoted.
- 1.22 The contractor shall not be permitted to tender for works in case his near relative is Gazetted officer in Medical Education & Research, Panchkula or in the Managerial cadre of HSCC and is directly dealing with the Project. Any breach of this condition by the contractor would disqualify him from participation and consideration in the tender process.
- 1.23 No Engineer of gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 1.24 The tender for the works shall remain open for acceptance for a period of **180** days from the LAST date of submission of bid or any extension thereto. If any bidder withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Department, then the Client shall, without prejudice to any other right or remedy, be at liberty to forfeit 100% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-tendering process of the work.
- 1.25 This is a Time Bound Project.
- 1.26 Registration/ Licence: The firm should have his firm registered for **New Delhi-GST**, PF, ESIC, Building Cess Registration with the appropriate Authorities In case the firm is not registered at the time of submission of bid, they will submit an undertaking that they will get themselves registered with the concerned authorities in case they are awarded the work.
- 1.27 The contractor/firm will indemnify HSCC /Employer/Client/LHMC, as the case may be, against all penal action that may be levied/effectuated by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the contractor and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority. **An undertaking in this regard is required to be submitted by applicants alongwith prequalification.**
- 1.28 This Notice Inviting bid shall form a part of the contract document. The successful Tenderer/ contractor, on acceptance of his tender by the Accepting



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Authority, shall, within 12 days from the stipulated date of start of the work, sign the contract consisting of :-

- a) The Notice Inviting Bids, all the documents including General Conditions of the Contract, Specific Conditions of Contract, Specifications, Bill of Quantities and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto including amendments, corrigendum etc. if any.

**Following shall also be part of the contract:**

Standard CPWD forms as mentioned in Schedule F consisting of:

- i. Various standard clauses with corrections upto the date stipulated in Schedule F along with annexures thereto.
- ii. CPWD Safety Code.
- iii. Model rules for protection of health, sanitary arrangements for workers employed by CPWD or its contractors.
- iv. CPWD Contractors Labour regulations
- v. List of Acts and Omissions for which fines can be imposed.

**1.29 Bid document consists of :**

1.31.1 **Volume – I (Notice Inviting Bids (NIT), PQ Criteria& Instructions to Bidders (ITB))**

1.31.2 **Volume – II (General Conditions of Contract)**

1.31.3 **Volume – III (Specific Conditions of Contract)**

1.31.4 **Volume – IV (Technical Specifications)**

**1.31.5 Volume – V (Bill of Quantities)**

1.31.6 **Volume – VI (Tender Drawings)**

**All amendments(s)/ corrigendum, if any.**

- 1.30 LHMC, New Delhi/ HSCC reserves the right to accept or reject any or all the tenders without assigning any reason, No Bidder shall have any cause of action or claim against the LHMC, New Delhi / HSCC for rejection of his tender.

Signatures of Authorized Representative of  
General Manager (Projects), HSCC (I) Ltd.  
For & on Behalf of Director, LHMC, New Delhi

**INSTRUCTIONS TO BIDDERS (ITB)**

**2.0 Introduction:**

**“Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period”.**

The Scope of work comprising of Supply, installation testing, commissioning of Electrical works in a Multi-storied building including Plant Room Equipment. The scope of work shall also includes HT SUB STATION, MAIN LT AND APFC PANEL, MV PANELS MCB DISTRIBUTION BOARDS, WIRING, LIGHT FIXTURE, LT CABLES AND EARTHING and their maintenance during defect liability period including & preparation of all detailed shop drawings, obtaining approval from local authorities for the works, completion certificates and all others local Statutory requirements if any, from the concerned authorities.

**2.1 Eligibility Criteria : As per Notice inviting Bids**

**2.2 Disqualification.** *Even if a Contractor meets the eligibility criteria as Client/Department may, at their discretion and at any stage during the selection process or execution of the Project, order disqualification of the contractor if the Contractor has:*

- 2.2.1 Made misleading or false representations in the forms, statements and attachments submitted; or
- 2.2.2 The Contractor has been blacklisted by any government agency even after bids have been opened; or
- 2.2.3 Record of poor performance such as abandoning work, not properly completing the contract, or financial failures/weaknesses etc.

**2.3 BID Documents :**

**2.3.1 Contents of BID Documents**

BID Document shall consist of the documents listed in this document along with any schedules, addendum or corrigendum etc. issued by HSCC/ LHMC, New Delhi for the purpose.

**2.3.2 Pre-Bid Conference**

The purpose of the meeting will be to clarify issues and to answer questions on any matter that may arise at this stage. HSCC/ LHMC, New Delhi shall conduct pre-Bid meeting(s) at the time and venue mentioned in Notice Inviting Bid to answer any queries / provide clarifications that the Bidders may have in connection with the Project and to give them relevant information regarding the same.

**2.3.3 Clarifications**

A prospective Contractor requiring any clarification with regards to the BID document may notify General Manager (Projects), HSCC (India) Ltd., Plot no.

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E-6(A), Sector-1, Noida (U.P.) Pin201301 in writing or by tele-fax at the mailing address indicated in Notice Inviting Bid. General Manager (Projects), HSCC (India) Ltd., will respond in writing to any request for clarification which is received within seven days of the first date of issue of the Tenders. Written copies of the General Manager (Projects), HSCC (India) Ltd. response (including an explanation on the query but without identifying the source of the inquiry) will be sent to all prospective Bidders to whom, the BID document has been issued and also uploaded on the HSCC e-tender portal <http://www.tenderwizard.com/HSCC>. Only written communications/clarifications can be considered as valid.

#### **2.3.4 Amendment to BID Document**

- i. At any time prior to the deadline for the submission of Bids, LHMC, New Delhi/ HSCC, may, for any reason, whether at its own initiative or in response to a clarification or query raised by prospective Bidders, modify the BID document by an amendment.
- ii. The said amendment in the form of the addendum/ corrigendum will be made available on the website of HSCC e-tender portal not **later than 3 days** prior to the original or extended deadline for the submission of the bids. The Bidders are strongly advised to regularly visit these websites to ensure that they are aware of the amendments. The addendum (s) issued will form part of the BID documents
- iii. In order to afford prospective Bidders reasonable time for preparing their Bids after taking into account such amendments, the LHMC, New Delhi may, at its discretion, extend the deadline for the submission of Bids.
- iv. The above information will only be placed on HSCC e-tender portal and it will be the responsibility of the bidders to read.

#### **2.3.5 Preparation of Bid:**

##### **a) Bidder's responsibility:**

- i. The Bidder is solely responsible for the details of his Bid and the preparation of Bids.
- ii. The Bidder is expected to examine carefully all the contents of BID document as mentioned in Notice Inviting Bids including instructions, conditions, forms, terms, etc and take them fully into account before submitting his offer. Bids, which do not satisfy all the requirements, as detailed in these documents, are liable to be rejected as being unresponsive.
- iii. The Bidder shall be deemed to have inspected the Site and its surroundings and taken into account all relevant factors pertaining to the Site, while preparing and submitting the Bid.

##### **b) Project Inspection and Site Visit**

Any Site information given in this Bid Document is for guidance only. The Bidder is advised to visit and examine the Site of works and its surroundings at his/their cost and obtain at his/their own responsibility, any information that may consider necessary for preparing the Bid and entering into a Contract with HSCC LHMC, including availability of electricity, water and drainage, where applicable.

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LHMC / HSCC shall not be liable for such costs, regardless the outcome of the selection process.

- c) Documents Comprising the Bid  
Bidder shall submit their Bids online only in two packages namely the Technical Package and the Financial Package. The contents of the technical and financial package are as mentioned hereinafter ie. Clause 2.3.6 & 2.3.7.
- d) **Alternative Proposal by bidders:**  
Bidders shall submit offers that comply with the requirement of the Tender, including basic technical design as indicated in the drawing and specifications. Alternatives will not be considered.

### 2.3.6 Contents of Technical Package:

The technical package, clearly labeled as “**TECHNICAL PACKAGE**”, has to be submitted in two parts.

- (A). Technical Package Part –I: Shall be submitted in ORIGINAL in envelope no. 1 with a copy uploaded online and shall comprise the following :

- i. **Original Non-refundable Demand Draft as mentioned in detailed NIT, as Tender Fee.**
- ii. **Original declaration in lieu of EMD as per the proforma (Annexure-II) of Vol.-I.**

The Firms/ Bidders registered as MSEs under Ministry of Micro, Small & Medium Enterprises should submit required documents/proofs to avail the benefit of exemption from payment of tender fee only. Duly certificate relevant registration certificates to be submitted.

The Bidder shall require submit original documents mentioned above at Sr. No. (A)(i) & (A)(ii) with their Technical Package Part- I. Non-compliance shall entail rejection of the Bid.

- (B). Technical Package Part –II ; Shall be submitted online only duly digitally signed & stamped by authorized signatory and comprise the following:

- i. **Checklist for the enclosed documents to be uploaded as per the format attached (Annexure I)**
- ii. Form of Bid and Appendix as per format at Form A, duly signed and filled
- iii. Power of attorney (**Form E**) in favour of the person signing the Bid
- iv. Affidavit by Bidder (as per format at **Form K**)
- v. Bidding Capacity as per Clause no. 1.4.1 (f) of Vol.-I (NIT & PQ)

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- vi. Form “T-1” (Financial Information) – Annual Financial Statement for the last five year
  - vii. Form “T-1-B”(Solvency Certificate from a Scheduled Bank )
  - viii. Form “T-2” (List of all works of similar nature successfully completed during the last seven years)
  - ix. Form “T-3” (List of Project under execution or award). Information in Form T-3 should be complete and no work should be left out.
  - x. Form “T-4” (Performance Report of Works)
  - xi. Form “T-5” (Structure and Organization)
  - xii. Form “T-6” (Details of Technical & Administrative personnel)
  - xiii. Form “T-7” (Details of Electrical Items and equipment for carrying out the work)
  - xiv. Copy of Registration or undertaking in this regard as per Clause 1.26
  - xv. Indemnify/ Undertaking as per requirements of Clause 1.27 (as per Form-M)
  - xvi. Integrity Pact and Agreement duly signed by the person authorized to sign the bid on behalf of the bidder (The bidders are requested to download the Integrity Pact as uploaded in the tender documents, and sign on the same, put rubber stamp/seal and upload the signed copy on e-tendering websites).
  - xvii. Complete Bid documents, as listed in Notice Inviting Bids i.e. Vol.- I, II, III, IV & VI excluding the Bill of Quantities (Volume –V) but including amendment(s)/ addendum(s)/ Corrigendum(s) / Clarification(s) issued, if any.

**The bidders shall required to submit online “Integrity Pact and Agreement” Sl.no. (13) - duly signed by the person authorized to sign the bid on behalf of the bidder. Any Tender without signed Integrity pact shall be liable for rejection**

Please note that the price should not be indicated in any of the documents enclosed in Technical package part I and Technical Package part II. Non-compliance shall entail rejection of the Bid.

### 2.3.7 Contents of Financial Package

**Financial Package/ Price Bid**; shall be submitted **online only** duly digitally signed & stamped by authorized signatory and comprise the following:

The financial package (VOLUME V - BILL OF QUANTITY/ PRICE BID) should be submitted ONLINE only. These percentage rate/prices should include all costs associated with the Project including any out of pocket / mobilization expenses, taxes, charges, levies, cess, including GST, PF & ESI etc. as applicable till the date of NIT. In case Government levies/modifies any tax subsequently the same will be adjusted plus/minus as the case may be.

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The Bidder must ensure to quote rate of each item. If any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (Zero).

However, if a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of tender or any section/subhead in percentage rate tender, the tender shall be treated as invalid and will not be as lowest tenderer

#### 2.3.52 Language of Bid

The Bid and all related correspondence and documents relating to the Project shall be in English language.

#### 2.3.9 Currency of Bid

Bid prices shall be quoted in Indian Rupees only. The amount mentioned elsewhere in the bid document will also deemed to be in Indian Rupees unless otherwise mentioned.

#### 2.3.10 Extension of Bid Validity

Prior to the expiry of the original Bid Validity Period, LHMC, New Delhi/ HSCC may, at its discretion, request Bidders to extend the Bid Validity Period for a specified additional period and also correspondingly extend the period of validity of Bid Security submitted in the form a Bank Guarantee.

#### 2.3.11 Format and Signing of Bid

- a. Bid documents (technical package/ bid Part I and financial package/ bid) shall be digitally signed by a person duly authorized to sign the Bid documents. The Bidder shall also submit a power of attorney authorizing the person signing the documents.
- b. Entries to be filled in by the Bidder shall be typed or written in indelible ink.
- c. The complete Bid shall be without alterations, overwriting, interlineations or erasures except those to accord with instructions issued by LHMC, New Delhi / HSCC, or as necessary to correct errors made by the Bidder. All amendments/corrections shall be initialed by the person or persons signing the Bid.
- d. All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be written below their signatures.

#### 2.3.12 Sealing and Marking of Bids

- a) The Bid shall be submitted along with documents and mode of submission mentioned at Clause 2.3.6 of Volume I and also mentioned in the Checklist at **Annexure - I at page no. 34 of this volume I.**

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Please note that the price should not be indicated in any of the documents enclosed in Technical package part I and Technical Package part II. Non-compliance shall entail rejection of the Bid.

- b) **In e-tendering intending bidder has to quote rates in figures only. The rates in words, amount of each item and total is generated automatically. Therefore, the rate quoted by the bidder in figures is to be taken as correct.**
- c) In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rates which correspond with the amount worked out by the contractor shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words, then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount. In event no rate has been quoted for any item(s), leaving space both in figure(s), word(s), and amount blank, it will be presumed that the contractor has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.

Or

- d) In case of online Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy. However if the contractor has worked out the amount of the tender and if any discrepancy is found in the percentage quoted in words and figure, the percentage which correspondence with the amount worked out by the contractor shall, unless otherwise proved, be taken as correct. If the amount of the tender is not worked out by the contractor or it does not correspond with the percentage written either in figures or in words, then the percentage quoted by the contractor in words shall be taken as correct. Where the percentage quoted by the contractor in the figures and in words tally but the amount is not worked out correctly, the percentage quoted by the contractor will, unless otherwise proved, be taken as correct and not the amount.

### 2.3.13 Submission of Bids

Bids should be submitted online to:

General Manager (Projects),  
HSCC (India) Ltd.,  
E-6(A), Sector 1,  
Noida – 201301

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- i. The last date for submission of completed Bids is given in Notice Inviting Bids. The LHMC, New Delhi / HSCC may, at their discretion, extend this date, in which case all rights and obligations of the LHMC, New Delhi and the Bidder shall thereafter be subjected to the new deadline as extended. If such nominated date for submission of Bid is subsequently declared as a public holiday, the next official working day shall be deemed as the date for submission of Bid.
  - ii. Required documents which are required to be submitted in original as per mode defined in **Checklist at Annexure I of volume I**, shall be submitted by hand or through registered post or courier service at the address mentioned above. LHMC, New Delhi / HSCC shall not take any cognizance and shall not be responsible for delay/loss in transit or non-submission of said documents in time.
  - iii. Required documents sent telegraphically or through other means of transmission (Tele-fax, E-mail etc.), which cannot be delivered in a sealed envelope, shall be treated as defective, invalid and shall stand rejected.
  - iv. Modifications/ Substitution/ Withdrawal of Bids
    - (a) No modification or substitution of the submitted Bid shall be allowed after last date of submission of bids.
    - (b) A Bidder may withdraw its submitted Bid, provided that written notice of the withdrawal is received by LHMC, New Delhi/ HSCC before the last date for submission of Bids.
    - (c) Only a single copy of the withdrawal notice shall be prepared and each page of the notice shall be signed and stamped by the authorized signatory. The notice shall be duly marked "WITHDRAWAL". This withdrawal notice will be opened at the time of opening of bid and not earlier. The signature of GPA holder will be verified and withdrawal shall be considered only in case both are same.
  - v. Bid Due Date
    - a. Bids should be received at the address mentioned in this document, on or before the stipulated/extended time and date as specified in Notice Inviting Bids.
    - b. HSCC/ LHMC, New Delhi may, in exceptional circumstances, and at its sole discretion, extend the Bid due date by issuing an addendum.
  - vi. Late Bids

Any Bid received at the address mentioned above after the deadline prescribed for submission of Bids in Notice Inviting Bids/extended date as the case may be, herein will not be considered and will be returned unopened to the Bidder.

#### **2.3.14 Power of Attorney:**

Bidders shall submit, along with Technical Package - Part II, a power of attorney, on a stamp paper of appropriate value , in favour of the person signing the Bid documents authorizing him to sign the Bid documents, make corrections/ modifications thereto and interacting with LHMC, New Delhi / HSCC and act as the contact person. The format for the power of attorney shall be as per form E of Bid Document Volume I. In case bids are signed by Managing Director/Partner/Proprietor himself, PoA (Power of Attorney) is not required.



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### **2.3.12 Bid Opening and Evaluation:**

#### **Bid Opening**

- i. The Bids will be opened in the presence of Bidders or their authorized representatives who may choose to attend on date & time as mentioned in Notice Inviting Bids. If such nominated date for opening of Bid is subsequently declared as a public holiday, the next official working day shall be deemed as the date of opening of the Bid.
- ii. Bids for which an acceptable notice of withdrawal has been submitted shall not be opened.
- iii. Bids which have not complied with one or more of the foregoing instructions may not be considered.
- iv. On opening of the Bid, it will be checked if they contain Technical & Financial Bids and declaration in lieu of EMD/Bid Security as per the proforma (Annexure-II) of Vol.-I of tender as detailed above.
- v. Technical Package Part I of the Bids will only be opened. They will be checked for completeness and confirmation of submission of the requisite Bid Security. If the documents do not meet the requirements of the Tender, a note will be recorded.
- vi. The Bidders name, the presence or absence of the requisite Bid Security and any other details as HSCC or their authorized representative, may consider appropriate will be announced at the time of Bid opening.
- vii. Technical Package Part-II of only the bidders whose proforma (Annexure-II) declaration in lieu of EMD/Bid Security of tender and cost of bid document are found in order will be opened.
- viii. Technical evaluation shall be as per section IV, Evaluation Process.
- ix. Financial Package of all bidders whose bids are found responsive after Technical evaluation will be opened at a later date.

### **2.3.16 Determination of Responsiveness**

- i. Prior to the detailed evaluation of Bids, LHMC, New Delhi/ HSCC will determine whether each Bid is responsive to the requirements of the tender.
- ii. For the purpose of this clause, a responsive Bid is one which:
  - a. have digital signature.
  - b. is accompanied by the power(s) of attorney if required
  - c. contains all the information as requested in the Bid Document
  - d. contains information in formats same/similar as those specified in this Bid Document
  - e. mentions the validity period of the offer
  - f. is accompanied by the proforma (Annexure-II) declaration in lieu of EMD/Bid Security,
  - g. conforms to all the terms, conditions and specifications of Tender without material deviation or reservation. "Deviation" may include exceptions and exclusions. A material deviation or reservation is one which affects, in any substantial way, the scope, quality, performance or administration of the works to be undertaken by the Bidder under the Contract, or which limits in any substantial way,

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HSCC's rights or the Bidder's obligations under the Contract as provided for in Bid and/or is of an essential condition, the rectification of which would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids at reasonable price.

- iii. If a Bid is not substantially responsive to the requirements of Bid, it will be rejected by LHMC, New Delhi/ HSCC. The decision of the LHMC, New Delhi/ HSCC in this regard shall be final and binding. The financial Packages of non-responsive Bidders shall not be opened.

#### **2.3.17 Evaluation of Bids**

- i. LHMC, New Delhi / HSCC would examine and evaluate responsive Bids, as per the criteria set out in this document at Section IV Evaluation Process
- ii. LHMC, New Delhi/ HSCC reserves the right to reject any Bid if:
  - a. At any time, a material misrepresentation is made or uncovered;  
**or**
  - b. The Bidder does not respond within the stipulated time to requests for supplemental information/ clarifications required for the evaluation of the Bid; **or**
  - c. It is found that the information provided is not true or incorrect or facts/ material for the evaluation, have been suppressed.

#### **2.3.18 Clarification of Bids**

- i. Evaluation of technical Bids submitted by Bidders shall be undertaken based on details submitted therein only. Bidder shall not be allowed to submit on their own, additional information or material subsequent to the date of submission and such material / information, if submitted, will be disregarded. It is therefore essential that all details are submitted by the Bidder comprehensively, accurately and specifically in their technical Bid, avoiding vague answers. However, Evaluation Committee, if it so desires, reserves the right to seek any clarification from the Bidders on the information provided in the technical package. The request for clarifications and the response shall be in writing, or by tele-fax. No change / addition in the information or substance of the Bid shall be sought, offered or permitted.
- ii. To assist in the examination, evaluation and comparison of the financial Bid, Evaluation Committee may ask Bidders individually for clarifications. The request for clarification and the response shall be in writing or by tele-fax. No change in the price or substance of the Bid shall be sought, offered or permitted except as required to confirm correction of arithmetical errors observed by the Evaluation Committee during the evaluation of Bids.

#### **2.3.19 Process to be Confidential**

- i. Except the public opening of the Bids, information relating to the examination, clarification, evaluation and comparison of Bids and recommendations concerning the award of Contract shall not be disclosed to Bidders or other persons not officially concerned with such process.
- ii. Any effort by a Bidder to influence LHMC / HSCC Evaluation Committee in the process of examination, clarification, evaluation and

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comparison of Bids and in decisions concerning award of Contract, shall result in the rejection of their Bid.

**2.3.20 Award of Contract**

**i. Award Criteria**

LHMC, New Delhi/ HSCC, for and on behalf of the Employer will declare the Bidder ranked L1 as Successful Bidder and proceed to issue Letter of Award (LOA) as per the procedure mentioned in the Bid Document and terms and conditions set out in this Bid document.

**ii. Notification of Award**

- i. Prior to the expiry of the period of Bid Validity, LHMC, New Delhi/ HSCC will issue the Letter of Award to the Successful Bidder, notifying him of being declared successful and the intent to sign the Contract Agreement with him. This letter (hereinafter and in the Conditions of Contract called 'the Letter of Award') shall mention the sum which LHMC, New Delhi will pay to the Contractor in consideration of the completion and guarantee of the work to be performed by them, as prescribed therein (hereinafter and in the conditions of Contract called 'the Contract Price'). No correspondence will be entertained by LHMC, New Delhi / HSCC from the unsuccessful Bidders.
- ii. The Letter of Award shall constitute a part of the Contract.
- iii. Upon submission of Performance Security by the Successful Bidder, LHMC, New Delhi / HSCC will promptly notify the other Bidders and discharge / return their Bid securities.

**iii. Signing of Agreement**

- i. LHMC, New Delhi / HSCC shall prepare the Contract Agreement in the Proforma (Form D) included in this document, duly incorporating all the terms of agreement between the two parties. Within 30 days from the date of issue of the Letter of Award the Successful Bidder will be required to execute the Contract Agreement.
- ii. Prior to the signing of the Contract Agreement, the Successful Bidder shall submit Performance Security.
- iii. The Contract Agreement shall be duly signed by LHMC, New Delhi/ HSCC or its assignees or any agency appointed by them and the contractor through their authorized signatories.
- iv. In case the Successful Bidder does not sign the Contract Agreement, LHMC, New Delhi / HSCC reserves the right to cancel the selection process, forfeit any Bid Security and/or Performance Guarantee, as the case may be, submitted by the Successful Bidder and either re-Bid or proceed in any manner that it may deem fit.
- v. Contract agreement will be signed on the original tender documents uploaded by HSCC on e-tender portal while inviting the bid and financial bid as uploaded by the bidder.

**iv. Performance Security**

- i. The Successful Bidder shall furnish to HSCC , a bank guarantee for an amount of 3% of the total Contract Price, towards Performance Security in accordance with the provisions in the General Conditions of Contract. This guarantee shall be in the form of Demand Draft or Bank Guarantee of any scheduled commercial bank based in India, in favour of "HSCC (India) Ltd." as per Form C.

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The Performance Security shall be furnished within the time limit specified in Notice Inviting Bids.

- ii. The Bank Guarantee should be valid up to sixty days beyond the stipulated date of completion or the extended period, thereof.
- iii. Failure of the Successful Bidder to submit the required Performance Security shall constitute sufficient grounds for the annulment of decision to award the Contract and take action against bidder/contractor as per declaration in lieu of EMD/ Bid Security as per the proforma (Annexure-II) of Vol.-I.

**v. Sub-contracting**

- i. The Contractor shall not sub-contract the whole of the works. The Contractor shall not subcontract any part of the work without notifying and getting prior approval from the HSCC.
- ii. The Contractor shall be responsible for observance, by all sub-contractors, of all the provisions of the Contract Agreement. The Contractor shall be responsible for the acts or defaults of any sub-contractor, his representatives or employees, as fully as if they were the acts or defaults of the Successful Bidder, his representatives or employees. The Contractor shall provide to the Engineer, the details of all the sub contracts including terms and conditions of the contracts. The Contractor shall be solely responsible for the performance of the sub contractor and for making payments to the sub-contractor.

**vi. Defects Liability Period**

- i. The Defects Liability Period shall be up to 12 months from the date of Completion of works. The defect liability for chillers, AHU's shall be either 12 months or as per warranty period of OEMs, whichever is later.
- ii. The Contractor shall, at its own risk and cost, make good, any defects, complete any left over work as required over by client/HSCC during defects liability period.

**vii. Ownership of the Designs and Drawings**

- i. All copyright and other proprietary rights in the Works shall vest and stand assigned to LHMC, New Delhi /HSCC shall consequently own, absolutely and exclusively on a worldwide basis, the whole of property, rights, title and interest including all copyright in the Works, present or future, vested or contingent, generally and without limitation, for the whole term of the copyright, including the right to modify and/or make any alterations to the Works and all the above rights shall not lapse even if such rights are not exercised by LHMC, New Delhi during the terms of the copyright and the Contractor shall be required/obliged to execute any deeds/documents, as may be required or considered necessary, by LHMC, New Delhi to give effect to and secure the above mentioned rights of LHMC, New Delhi in the Works. For the purpose of this clause, the term "Works" shall include all "works" covered by the Copyright Act 1957 including the design of the housing complex and all plans, sketches, design or artistic works created by the Contractor at

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the inception of, during the course of and until the completion of the Project and also includes any work created directly or indirectly in the performance of the obligations of the Contractor in connection with the Project.

- ii. The Contractor shall not use or allow any one to use these drawings, designs, documents and software without the prior written permission of HSCC and any such act without the permission of HSCC shall constitute violation of Intellectual Property Rights.
- iii. Even in the event of stoppage/cancellation of the selection process, all documents/designs/drawings submitted by the Bidders to the HSCC/LHMC, New Delhi on or before the cancellation of the selection process shall become the property of the client/HSCC and the Bidders shall have no claim on such documents/design.

**viii. Right to modify the design**

The client/HSCC shall have the right to modify the design prepared by the Contractor. The Contractor shall comply with any such instructions by the Engineer or HSCC and suitably modify the design and submit the same to HSCC for approval.

**ix. HSCC/Client's right to accept any Bid and to reject any or all Bids**

- i. Notwithstanding anything above, HSCC/ Client reserves the right to accept or reject any Bid at any time prior to award of Contract without thereby incurring any liability to the affected Bidder or Bidders.
- ii. LHMC, New Delhi/HSCC reserves the right to cancel/annul the selection process, at any stage prior to the award of the Contract, in larger public interest, on account of the following:
  - a) in case no Bid/ a single Bid is received.
  - b) occurrence of any event due to which it is not possible to proceed with the selection process
  - c) an evidence of a possible collaboration/mischief on part of Bidders, impacting the competition and transparency of the selection process,
  - d) any other reason, which in the opinion of the HSCC/Client necessitates the cancellation of the selection process
- iii. On occurrence of any such event, LHMC, New Delhi / HSCC shall notify all the Bidders within 7 days of such decision. HSCC shall also promptly return the Bid Security submitted by the Bidders within 12 days of issue of such notice. LHMC, New Delhi is not obligated to provide any reason or clarification to any Bidder on this account. LHMC, New Delhi / HSCC's liability under this clause is restricted to returning the Bid Security and no other reimbursements of costs/ expenses of any type shall be made by HSCC on this account.
- iv. The Client further reserves the right to re-Bid the process or get the work done by a Government agency or Quasi Government agency if the Client is of the opinion that the Bids received are not economically or otherwise feasible or not acceptable due to reasons in sub clauses (a) to (d) above.

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All amendments/ addendum shall be made available at HSCC e-tender portal <http://www.tenderwizard.com/HSCC>. It will be the responsibility of the bidder to see the web site regularly and update.

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### **SECTION-III**

#### **SCOPE OF WORK**

1. Bids are now invited for following works-

**Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period.**

The Scope of work comprising of Supply, installation testing, commissioning of Electrical works in a Multi-storied building including Plant Room Equipment. The scope of work shall also includes HT SUB STATION, MAIN LT AND APFC PANEL, MV PANELS MCB DISTRIBUTION BOARDS, WIRING, LIGHT FIXTURE, LT CABLES AND EARTHING and their maintenance during defect liability period including & preparation of all detailed shop drawings, obtaining approval from local authorities for the works, completion certificates and all others local Statutory requirements if any, from the concerned authorities.

2. The Contractor will prepare, shop drawings based on the drawings given by client/ consultant for all services eg. Electrical etc. The contractor shall make all necessary co-ordination.
3. The building plans and Master plan are available and will be made available to finally selected Contractor.
4. The activities to be carried out for the completion of the Project shall include the following and any additional activities incidental to these:
  - i. Internal and external services as per drawings
  - ii. Getting all approvals / permissions / planning permits of the statutory / local / governmental agencies as required incidental to completion.
  - iii. Submission of the completion (i.e. 'as-built') drawings and other related documents, both a hard copy and the soft copy in Auto CAD or any other IT application used for the purpose.
  - iv. Preparation of specifications and vender list (in case not already provided) for all equipment wherever necessary and called upon to do so and getting these approved from client.
  - v. Obtaining occupancy certificate and related NOC's from statutory/ local/governmental agencies. Statutory payment on this account will be reimbursed by the client at actual.

#### **5. Approvals Required**

The Contractor shall obtain all necessary approvals Electric Supply and inspectorate. Agencies concerned, such as, but not limited to, Police and Security Agencies, in accordance prevailing rules, Building Bye-Laws etc., as the case may be with related to/ required for Completion. All expenditure on this account will be borne by the contractor.

The approvals shall include the following in addition to any other approval which may be required for the project.

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## **6. Shifting of Services:**

During work if any existing service line like as sewer, water, fire, electricity line, telephone line, internet line is found to fouling with the building then the same shall be shifted/ relocated by the contractor as per direction of Engineer –in – charge. However payment for such work shall be made in relevant B.O.Q. items.



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## **SECTION IV**

### **EVALUATION PROCESS**

#### **4.1 Evaluation Process:**

The Bids will be evaluated in the following stages:

- i. Stage 1- Technical Evaluation
- ii. Stage 2- Financial Evaluation.

#### **4.2 Stage 1-Technical Evaluation**

- i. The technical Bids shall be evaluated as per criteria mentioned in Clause 1.4 in respect of experience of similar class of works completed, bidding capacity and financial turnover etc. will first be scrutinized and bidder's eligibility for the work be determined.
- ii. The bidders qualifying the initial criteria as set out in Clause 1.4 will be evaluated for following criteria by scoring method on the basis of details furnished by them.

- |   |                  |
|---|------------------|
| (a) Financial strength (Form 'T-1' & 'T-1 B') –                               | Maximum 20 marks |
| (b) Experience in similar nature of work during last seven years (Form 'T-2') | Maximum 20 marks |
| (c) Performance on works (Form 'T-4') – Time over run                         | Maximum 20 marks |
| (d) Performance on works (Form 'T-4') – Quality                               | Maximum 15 marks |
| (e) Personnel and Establishment (Form "T-5" & "T-6")                          | Maximum 10 marks |
| (f) Electrical Equipment (form "T-7")   | Maximum 15       |

marks

**Total - 100 marks**

To become eligible for short listing, the bidder must secure at least 50% marks in each attribute and minimum 60% marks in aggregate.

- iii. The financial Bid of only those Bidders who are technically qualified shall be opened.
- iv. The financial Bids of Bidders whose technical Bids are found unacceptable shall be not be opened
- v. LHMC, New Delhi /HSCC shall notify all the technically qualified Bidders of their technical qualification indicating the date, time and venue for opening of financial Bids.

#### **4.3 Stage II-Financial Evaluation**

- i. Evaluation Committee shall open the financial Bid of the technically qualified Bidders in the presence of the Bidders/their authorized representative, who choose to attend, at the scheduled date and time.
- ii. On opening the financial Bids, the Evaluation Committee shall read out the financial Bid to all the Bidders and note the same.
- iii. The Evaluation Committee shall correct arithmetic errors, if any and sign the same. If any discrepancy is found between the amount in figures and the amount in words, the amount in words shall prevail.
- iv. All the financial Bids shall then be ranked according to the financial Bid in increasing order with the Bidder quoting the least amount ranked L1, Bidder quoting next higher figure as L2 and so on.

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- v. L1 will be declared as Successful Bidder and his offer will be processed further.
  - vi (a) The financial bid of all eligible bidders as decided by Client shall be opened and the decision of Client will be final and binding.  
(b) The date and time of opening of financial bids shall be decided by Department which will be intimated at an appropriate time

**4.4 Letter of Award:**

The Successful Bidder would be notified in writing by Client/ HSCC by issuing the Letter of Award (LOA) in favour of the Bidder.

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### Annexure -1

#### **CHECK LIST OF DOCUMENTS TO BE SUBMITTED WITH THE BID TECHNICAL PACKAGE - Part I**

<b>S.No</b>	<b>Name of Document</b>	<b>Mode of submission</b>	<b>Page No. (Ref.)</b>
1.	Non refundable Demand Draft of <b>Rs.10,000/- (Rs. Ten thousand only)</b> as b, in favour of <b>"HSCC India Limited"</b> payable at Noida /Delhi	In Original & Copy Online	
2.	<b>Original declaration</b> in lieu of <b>EMD/ Bid Security</b> as per the <b>proforma (Annexure-II)</b> of Vol.-I .	In Original & Copy Online	

#### **TECHNICAL PACKAGE - Part II**

<b>S.No</b>	<b>Name of Document</b>	<b>Mode of submission</b>	<b>Page No. (Ref.)</b>
1.	Checklist for the enclosed documents as per the format attached ( <b>Annexure I</b> )	Online	
2.	Form of Bid and Appendix thereof ( <b>Form A</b> )	Online	
3.	Power of attorney ( <b>Form E</b> ) in favour of the person signing the Bid	Online	
4.	Affidavit for engaging specialized agencies ( <b>Form H</b> )	Online	
5.	Affidavit by Bidder on duly notarized non judicial stamp paper of Rs. 100 /=( <b>Form K</b> )	Online	
6.	Form "T-1" (Financial Information)	Online	
7.	Form "T-1'B" (Solvency Certificate/ Banker Certificate)	Online	
8.	Form "T-2" (Details of works)	Online	
9.	Form "T-3" (Project under execution of award)	Online	
10.	Form "T-4" (Performance Report of Works)	Online	
11.	Bidding Capacity as per clause no. 1.4.1(f) of Vol.-I	Online	
12.	Form "T-5" (Structure and Organization)	Online	
13.	Form "T-6" (Details of Technical & Administrative personnel)	Online	
14.	Form "T-7" (Details of Electrical Items & Equipments for carrying out the work)	Online	
15.	Form T-8 Criteria for Evaluation of Performance	Online	
16.	Copies of Works Contract Tax/VAT Registration or undertaking in this regard as per clause 1.26	Online	
17.	Indemnify/ Undertaking as per requirements of Clause 1.27 (as per Form –M)	Online	
18.	Integrity Agreement duly signed by the authorized signatory on behalf of the bidder	Online	
	<b>To be uploaded complete Bid documents, as listed in Notice Inviting Bids i.e. Vol.- I, II, III, IV &amp; VI excluding the Bill of Quantities (Volume –V) but including amendment(s)/addendum(s)/ Corrigendum(s) /Clarification(s) issued, if any.</b>		

#### **FINANCIAL PACKAGE COMPRISING OF:**

<b>S.No</b>	<b>Name of Document</b>	<b>Mode of submission</b>	<b>Page No. (Ref.)</b>
1.	Financial bid (Bill of Quantities – Volume-V)	Online	

**Note:** The bidders are required to submit all documents duly authenticated by digital signatures and online only. No hard copy of the documents is required to be submitted except **(a)** Original non-refundable Demand Draft of Rs. 10,000/- (Rs. Ten thousand only) as cost of bid, in favour of "HSCC India Limited" payable at Noida/New Delhi and **(b)** Original declaration in lieu of EMD/Bid Security as per the proforma (Annexure-II) of Vol.-I of tender before the date and time fixed for submission of bid either by registered post or by hand failing which the bid will be declared non-responsive.

**Proforma for Declaration towards Earnest Money Deposit**

Whereas, I/we ..... (name of agency) has submitted bid for ..... (name of work) and whereas the Earnest Money Deposit in being exempted in the aforesaid tender to give relief to the bidders as per govt. of India guidelines due to severe financial crunch on account of slowdown in economy due to the pandemic.

I/we hereby submit following declaration in lieu of submitting Earnest Money Deposit.

(1) if after the opening of tender. I/we withdraw or modify my/our bid during the period of validity of tender (including extended validity of tender) specified in the tender documents

or

(2) if, after the award of work, I/we fail to accept LOA/LOI, or to sign the contract, or to submit performance guarantee, or fail to commence the work within the Stipulated time period prescribed in the Tender Documents.

or

(3) if I/we furnish any Incorrect or false statement/ information/ document;

or

(4) if I/we hide any relevant information or do not disclose any material fact in the tender.

or

(5) If I/we commit any breach of Integrity Pact,

I/We may be put under holiday list for a period of two years and shall not be eligible to bid for HSCC (India) Ltd., tenders from the date of issue of such order.

Signature of contractor(s)

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## Form A-Form of Bid and Appendix

### **FORM OF BID**

**Name of the Work:** “Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period”.

**General Manager (Projects),  
HSCC (India) Ltd.,  
E-6(A), Sector 1,  
Noida – 201301**

**Sub: Submission of Proposal**

Having visited the Site, ascertained the Site conditions and examined the General Conditions of Contract as well as Specific Conditions of Contract, Notice Inviting Bids, Instructions to Bidders etc. and addenda for the above project, we the undersigned, are pleased to submit our technical and financial Bid along with relevant documents.

1. We acknowledge that the Appendix forms an integral part of the Bid.
2. While preparing this Bid, we have gathered our own information and conducted our own inquiry/survey to our satisfaction and we did not rely solely on the information provided in the Bid Documents. We shall not hold LHMC, New Delhi /HSCC responsible on any account in this regard.
3. We undertake, if our Bid is accepted, to commence the works within the stipulated time and to complete the whole of the works comprised in the Contract within the stipulated time calculated from the start date
4. If our Bid is accepted, we will furnish a bank guarantee as Performance security for the due performance of the Contract. The amount and form of such guarantee or bond will be in accordance with as given in the General Conditions of the Contract.
5. We are aware that in the event of delay in execution of the Project, beyond the agreed timelines due to reasons attributable to us, liquidated damages shall be recovered from us.
6. Our Bid is valid for your acceptance for a period of 180 days from the last date of submission of the Bid as per the Bid Documents or any extension thereto.
7. We agree to the General Conditions of Contract and Specific Conditions of Contract and the terms and conditions mentioned in the Bid Documents.
8. We declare that the submission of this Bid confirms that no agent, middleman or any intermediary has been, or will be engaged to provide any services, or any other item of work related to the award of this Contract. We further confirm and declare that no agency commission or any payment, which may be executed as an agency, commission has been, or will be, paid and that the Bid price does not include any such amount. We acknowledge the right of LHMC, New Delhi /HSCC, if it finds anything to the contrary, to declare our

- 
- Bid to be non-compliant and if the Contract has been awarded to declare the Contract null and void.
9. We understand that you are not bound to accept the lowest or any Bid you may receive.
  10. If our Bid is accepted, we understand that we are to be held solely responsible for the due performance of the Contract.
  11. We enclose;
    - a. All documents as per the checklist
    - b. Tender fee/ Cost of Bid and Original Proforma (Annexure-II) declaration in lieu of EMD/Bid Security.

- Note :
- i. The Appendix forms part of the Bid
  - ii. Bidders are required to fill up all the blank spaces in this form of Bid and Appendix.

Dated this.....day of.....**20**.....

Signature .....

Name..... in the capacity of .....  
duly authorized to sign Bids for and on behalf of.....

Address .....  
.....  
.....

Witness – Signature .....

Name .....

Address .....  
.....  
.....

**APPENDIX TO THE FORM OF BID**

i.	(a) Amount of Performance Guarantee to be deposited by financially successful bidder (b) Amount of Security Deposit	As per Clause 1 of GCC  As per Clause 1 A of GCC
ii.	Date for commencement of work	15 days from letter of award or 15 days after handing over of site which ever is later.
iii.	Time for completion	06 calendar months
iv.	Amount of compensation in case of extension of completion date due to delays by the Contractor	As per Clause 2 of GCC
v.	Defects Liability Period	12 months
vi.	Operation & Maintenance Period	During Defect Liability Period, i.e. 12 months
vi.	(a) Period of validity of Performance Guarantee (b) Period of validity of Security Deposit	As per of GCC  As per of GCC

Signature  
(Authorized Signatory)

Date .....

Place .....

.....

Name .....

Address

**FORMAT FOR EMD/ BID SECURITY BANK GUARANTEE**

**DELETED**



**FORM OF PERFORMANCE SECURITY BANK GUARANTEE**

(On a stamp paper of appropriate value from any Nationalised Bank or Scheduled Bank)

To,

M/s HSCC (India) Ltd.,  
Plot No. 6(A), Building E, Sector 1,  
NOIDA - 201 301.

Dear Sir,

In consideration of the LHMC, New Delhi for "Electrical work for OPD, IPD, Accidental & Emergency Block and Other Associated Services at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period" which expression shall include his successor and assignees represented by his Consultant, M/s. HSCC(India) Ltd., Plot – 6 (A), Building - E, Sector - I, Noida, Uttar Pradesh - 201 301 (hereinafter called HSCC) having awarded to M/S \_\_\_\_\_ (hereinafter referred to as the said Contractor or 'Contractor' which expression shall wherever the subject or context so permits include its successors and assignees) a Contract No \_\_\_\_\_ in terms inter alia, of the HSCC Letter No. \_\_\_\_\_ dated \_\_\_\_\_ and the General Conditions of Contract and upon the condition of the Contractor's furnishing Security for the performance of the Contractor's obligations and discharge of the Contractor's liability under and in connection with the said Contract upto a sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) amounting to \_\_\_\_\_ percent of the total Contract value.

1. We, \_\_\_\_\_ (hereinafter called 'The Bank' which expression shall include its successors and assignees) hereby jointly and severally undertake to guarantee the payment to the Employer in rupees forthwith on demand in writing and without protest or demur or any and all moneys payable by the Contractor to the Employer in respect of or in connection with the said Contract inclusive of all the Employer's losses and damages and costs, (inclusive between attorney and client) charges and expenses and other moneys payable in respect of the above as specified in any notice of demand made by the Employer to the Bank with reference to this guarantee upto an aggregate limit of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only).
2. We \_\_\_\_\_ Bank Ltd. further agree that the Employer shall be sole judge of and as to whether the said Contractor has committed any breach or breaches of any of the terms and conditions of the said Contract and the extent of loss, damage, cost, charges and expenses caused to or suffered by or that may be caused to or suffered by the Employer on account thereof and the decision of the Employer that the said Contractor has committed such breach or breaches and as to the amount or amounts of loss, damage, costs, charges and expenses caused to or suffered by the Employer from time to time shall be final and binding on us.

- 
3. The Employer shall be at liberty without reference to the Bank and without affecting the full liability of the Bank hereunder to take any other Security in respect of the Contractor's obligations and liabilities hereunder or to vary the Contract or the work to be done there under vis-a-vis the Contractor or to grant time or indulgence to the Contractor or to reduce or to increase or otherwise vary the prices of the total Contract value or to release or to forbear from enforcement of all or any of the Security and/or any other Security(ies) now or hereafter held by The Employer and no such dealing(s) reduction(s) increase(s) or other indulgence(s) or arrangements with the Contractor or release or forbearance whatsoever shall absolve the bank of the full liability to the Employer hereunder or prejudice the rights of the Employer against the bank.
  4. This guarantee shall not be determined or affected by the liquidation or winding up, dissolution, or change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all monies payable to the Employer in terms thereof.
  5. The bank hereby waives all rights at any time inconsistent with the terms of this guarantee and the obligations of the Bank in terms hereof shall not be anyway affected or suspended by reason of any dispute or disputes having been raised by the Contractor stopping or preventing or purporting to stop or prevent any payment by the Bank to the Employer in terms hereof.
  7. The amount stated in any notice of demand addressed by the Employer to the Bank as liable to be paid to the Employer by the Contractor or as suffered or incurred by the Employer on account of any losses or damages or costs, charges and/or expenses shall be conclusive evidence of the amount so liable to be paid to the Employer or suffered or incurred by the Employer as the case may be and shall be payable by the Bank to The Employer in terms hereof.
  8. This guarantee shall be a continuing guarantee and shall remain valid and irrevocable for all claims of the Employer and liabilities of the Contractor arising upto and until midnight of \_\_\_\_\_.
  9. ***This guarantee is valid till \_\_\_\_\_(date to be mentioned)  
(three months beyond the end of the Defect Liability Period or the  
extended period, thereof)***
  10. This guarantee shall be in addition to any other guarantee or Security whatsoever that the Employer may now or at any time anyway may have in relation to the Contractor's obligations/or liabilities under and/or in connection with the said Contract, and the Employer shall have full authority to have recourse to or enforce this Security in preference to any other guarantee or Security which the Employer may have or obtain and no forbearance on the part of the Employer in enforcing or requiring enforcement of any other Security shall have the effect of releasing the Bank from its full liability hereunder.

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10. It shall not be necessary for the Employer to proceed against the said Contractor before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank notwithstanding that any Security which The Employer may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the said bank hereunder be outstanding or unrealised.
  11. We, the said Bank undertake not to revoke this guarantee during its currency except with the consent of the Employer in writing and agree that any change in the constitution of the said Contractor or the said bank shall not discharge our liability hereunder.
  12. We\_\_\_\_\_ the said Bank further that we shall pay forthwith the amount stated in the notice of demand notwithstanding any dispute/difference pending between the parties before the arbitrator and/or that any dispute is being referred to arbitration.
  13. Notwithstanding anything contained herein above, our liability under this guarantee shall be restricted to Rs.\_\_\_\_\_ (Rupees\_\_\_\_\_) and this guarantee shall remain in force till\_\_\_\_\_ and unless a claim is made on us within 3 months from that date, that is before \_\_\_\_\_ all the claims under this guarantee shall be forfeited and we shall be relieved of and discharged from our liabilities there under.

Dated\_\_\_\_\_ day of\_\_\_\_\_ 20

For and on behalf of Bank.

Issued under seal :

**FORM OF CONTRACT AGREEMENT**

This Agreement made the \_\_\_\_\_ day of \_\_\_\_\_ 2021 \_\_\_\_\_  
between LHMC, New Delhi /HSCC for the **“Electrical Work at Lady Hardinge Medical College & Associated Hospitals, New Delhi and their Maintenance during Defect Liability Period”** (hereinafter called "The Employer" ) represented by M/s HSCC (India) Limited; E-6(A), Sector-1, NOIDA (U.P)- 201301 who enters into this Agreement of the one part and M/s .....  
..... (hereinafter called "The Contractor") of the other part.

Whereas the Employer is desirous that certain works should be executed by the Contractor, viz \_\_\_\_\_ ("the Works") and has accepted a Bid by the Contractor for the execution and completion of the works and the remedying of any defects therein.

Now this Agreement witnessed 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 hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz :

**The Letter of Award;**

**The said Bid;**

**Volume – 1 (NIT & Evaluation Criteria)**

- Notice Inviting Bids
- Scope of work
- Evaluation Process

**Volume- II (GCC)**

- General Conditions of Contract

**Volume – III (SCC)**

- Specific Condition of Contract

**Volume – IV Technical Specifications**

**Volume - V (Financial bid and Bill of Quantities)**

**Volume – VI (Tender Drawings)**

**Any other relevant documents referred to in this Agreement or in the aforementioned documents & All the correspondence till award of contact i.e. addendum, LOA etc.**

**Technical and Financial bids submitted by bidder.**

3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein

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the Contract Price or only such other sums as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

In Witness whereof the parties hereto have caused this Agreement to be executed the day and year first before written.

Signed, Sealed, and Delivered by the Said

---

Binding Signature of [HSCC] for and on behalf of LHMC, New Delhi

Binding Signature of Contractor

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In the presence of

Witness (1) :

Witness (2) :

**Format for Power of Attorney for authorized signatory**  
**(On a Rs 100/- non judicial stamp paper duly notarized)**

**FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF PROPOSAL**

Know all men by these presents, we .....  
(Name of the Tenderer and address of their registered office) do hereby constitute, appoint and authorize Mr / Ms.....(name and residential address of Power of Attorney holder) who is presently employed with us and holding the position of ..... as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our Bid for the Project and submission of all documents and providing information / responses to HSCC (India) Limited, representing us in all matters before HSCC (India) Limited, and generally dealing with HSCC (India) Limited in all matters in connection with our proposal for the said Project.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

**(Authorized Signatory)**

**DELETED**

**DELETED**



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## **Form K**

### **AFFIDAVIT**

**(To be submitted by bidder on non-judicial stamp paper of Rs.100/- (Rupees Hundred) duly attested by Notary Public)**

Affidavit of Mr. ....S/o.....  
R/o.....

I, the deponent above named do hereby solemnly affirm and declare as under:

1. That I am the Proprietor/Authorized signatory of M/s ..... Having its Head Office/Regd. Office at .....
2. That the information/documents/Experience certificates submitted by M/s..... along with the tender for ..... (*Name of work*)..... To HSCC are genuine and true and nothing has been concealed.
3. I shall have no objection in case HSCC verifies them from issuing authority(ies). I shall also have no objection in providing the original copy of the document(s), in case HSCC demands so for verification.
4. I hereby confirm that in case, any document, information & / or certificate submitted by me found to be incorrect / false / fabricated, HSCC at its discretion may disqualify / reject / terminate the bid/contract and also forfeit the EMD / All dues.
5. I shall have no objection in case HSCC verifies any or all Bank Guarantee(s) under any of the clause(s) of Contract including those issued towards EMD and Performance Guarantee from the Zonal / Branch office of issuing Bank and I/We shall have no right or claim on my submitted EMD before HSCC receives said verification.
6. That the Bank Guarantee issued against the EMD issued by (name and address of the Bank) is genuine and if found at any stage to be incorrect / false / fabricated, HSCC shall reject my bid, cancel pre-qualification and debar me from participating in any future tender for three years.
7. I hereby confirm that our firm /company is not blacklisted/ barred /banned from tendering by any government agency or public sector undertaking or judicial authority/arbitration body. If this information is found incorrect, HSCC at its discretion may disqualify / reject / terminate the bid/contract.
8. The person who has signed the tender documents is our authorized representative. The Company is responsible for all of his acts and omissions in the tender.

I, ....., the Proprietor / Authorised signatory of M/s..... do hereby confirm that the contents of the above Affidavit are true to my knowledge and nothing has been concealed there from..... and that no part of it is false.

DEPONENT

Verified at .....this.....day of .....

DEPONENT

ATTESTED BY (NOTARY PUBLIC)

**UNDERTAKING**

We do hereby indemnify HSCC (India) Limited / LHMC, New Delhi, against all penal action that may be levied/effectuated by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the contractor and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority.

(Signed by an Authorised Officer of the Firm)

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**FORM 'T-1'**

**FINANCIAL INFORMATION**

**Name of Firm/ Company:**            **M/s .....**

- 1. Financial Analysis**-Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last five years duly as submitted by the applicant to the Income tax Department (Copies to be attached) and duly certified by the Chartered Accountant mentioning the membership number issued by ICAI along with the full address.

- i) Gross Annual Turnover on electrical works** for last three years ending 31.03.2020

Financial Year	Annual Turn Over in Indian Rupees ( or equivalent to Indian Rupees ) as per Audited Balance Sheet
2017-18	Rs.
2018-19	Rs.
2019-20	Rs.
Average Annual Turnover over the past three years	Rs.

- ii) Profit / Loss** for last Five years ending 31.03.2020

Financial Information in Rs. Equivalent	For year 2015-16	For year 2016-17	For year 2017-18	For year 2018-19	For year 2019-20
1. Total Assets					
2. Current Assets					
3. Total Liabilities					
4. Current Liabilities					
5. Profit before Tax					
6. Profit after Tax					
7. Net Worth					

Financial arrangements for carrying out the proposed work.

Solvency certificate from Bankers of the bidder in the prescribed Form "T-1B".

Signature of Chartered  
Accountant with Seal

Signature of Applicant

**FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK**

**DATE:** \_\_\_\_\_

This is to certify that to the best of our knowledge and information that M/s./Shri ..... having marginally noted address, a customer of our bank are/is respectable and can be treated as good for any engagement upto a limit of Rs. ....(Rupees.....).

This certificate is issued without any guarantee or responsibility on the bank or any of the officers.

(Signature)

For the Bank & Seal

- NOTE (1) Bankers certificates should be on letter head of the Bank, sealed in cover addressed to tendering authority.
- (2) Incase of partnership firm, certificate should include names of all partners as recorded with the bank.

**DETAILS OF ALL WORKS OF SIMILAR NATURE COMPLETED**  
**DURING THE LAST SEVEN YEARS ENDING LAST DAY OF THE MONTH**  
**PREVIOUS TO THE ONE IN WHICH THE BIDS ARE INVITED**

Sl.No	Name of Work/ Project & location	Owner of sponsoring Organization	Cost of Work In Lakh)	Date of Commencement As per contract	Stipulated Date of completion	Actual date of completion	Litigation/ Arbitration Pending/ in Progress with details*	Name & address/ Telephone No. of officer to whom reference may be made	Remarks indicating the type of work & also indicate all components of works as per requirement of similar nature of work executed or not.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

\* indicate gross amount claimed and amount awarded by the Arbitrator.

**“Copy of work Orders” and “Completion Certificates” of the above works should also be submitted with the bid.**

Signature of Applicant

**PROJECT UNDER EXECUTION OR AWARDED**

<b>Sl.No</b>	<b>Name of Work/ Project &amp; location</b>	<b>Owner of sponsoring Organization</b>	<b>Cost of Work</b>	<b>Date of Commencement As per contract</b>	<b>Stipulated Date of completion</b>	<b>Uptodate Percentage Progress of Work</b>	<b>Slow Progress, If any, &amp; reasons thereof</b>	<b>Name &amp; address/ Telephone No. of officer to whom</b>	<b>Remarks</b>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Certified that above lists of works is complete and no work has been left out and that the information given is correct to my knowledge and belief.

Signature of Applicant

**PERFORMANCE REPORT OF WORKS**  
**REFERRED TO IN FORM "T-2" TO "T-3"**

01.	Name of work / Project & Location	
02.	Agreement No.	
03.	Bided Cost	
04.	Executed Cost	
05.	Date of Start	
06.	<b>Date of completion :</b>	
	i) Stipulated date of completion	
	ii) Actual date of completion	
07.	Amount of compensation levied for delayed completion, if any	
08.	Amount of reduced rate items, if any	
09.	<b>Performance Report :</b>	
	a) Quality of work	Out Standing / Very Good / Good / Poor
	b) Financial soundness	Out Standing / Very Good / Good / Poor
	c) Technical Proficiency	Out Standing / Very Good / Good / Poor
	d) Resourcefulness	Out Standing / Very Good / Good / Poor
	e) General behavior	Out Standing / Very Good / Good / Poor

Dated : \_\_\_\_\_

Executive Engineer or Equivalent

**STRUCTURE & ORGANIZATION**

01.	Name & Address of the applicant	
02.	Telephone No. / Telex / Fax No. <b>Email id</b> (for Correspondence) :	
03.	Legal status of the applicant (attach copies of original document defining the legal status)	
	a) An Individual	
	b) A proprietary firm	
	c) A firm in partnership	
	d) A limited company or Corporation	
04.	Particulars of registration with various Government bodies ( <i>attach attested photocopy</i> )	
	<u>Organization / Place of Registration :</u>	
	1.	
	2.	
	3.	
05.	Names and Titles of Directors & Officers with designation to be concerned with this work	
06.	Designation of individuals authorized to act for the organization.	
07.	Was the applicant ever required to suspend electrical work for a period of more than six months continuously after you commenced the electrical? If so, give the name of the project and reasons of suspension of work.	
08.	Has the applicant or any constituent partner in case of partnership firm, ever	



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	abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.	
09.	Has the applicant or any constituent partner in case of partnership firm, ever been debarred/ black-listed for Bidding in any organization at any time? If so, give details.	
10.	Has the applicant or any constituent partner in case of partnership firm, ever been convicted by a Court of Law? If so, give details.	
11.	In which field of electrical Engineering Electrical work the applicant has specialization and interest?	
12.	Any other information considered necessary but not included above.	

Signature of Applicant

**DETAILS OF TECHINCAL & ADMINISTRATIVE  
PERSONNEL TO BE EMPLOYED FOR THE WORK**

<b>SI. No</b>	<b>Designation</b>	<b>Total Number</b>	<b>Number Available For this Work</b>	<b>Name</b>	<b>Qualification</b>	<b>Professional experience and details of work carried out</b>	<b>How these would be involved in this work</b>	<b>Remarks</b>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Signature of Applicant

**DETAILS OF Electrical ITEMS & EQUIPMENT LIKELY  
TO BE USED IN CARRYING OUT THE WORK**

Sl.No.	Name of Equipment	Nos.	Capacity of Type	Age	Condition	Ownership Status			Current Location	Remarks
						Presently owned	Leased	To be Purchased		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
(i) Hammer Drilling Machine										
(ii) Welding Transformer										
(iii) Grinding Machine										
(iv) Wooden Hammer										
((v) Pipe Cutter/ Sheet Cutter										
(vi) Diesel Generator										
(vii) Animo Meter										
(viii) Hallide Torch										
(ix) Mano Meter										
(x) Sling pyrometer										
((xi) Screw Gauge										
(xii) Tong Tester/ Multi Meter										
(xiii) Meggar										

(Signature of Bidder)

### CRITERIA FOR EVALUATION OF THE PERFORMANCE OF CONTRACTORS FOR PRE-ELIGIBILITY

ATTRIBUTES			EVALUATION				
(a)	<b>Financial Strength (20 Marks)</b>		60% marks for minimum eligibility criteria				
	Average Annual Turnover (16 Marks)		100% marks for twice the minimum eligibility criteria or more				
	Solvency Certificate (4 Marks)		In between (i) & (ii) – on pro rata basis				
(b)	<b>Experience of similar class of works (20 marks)</b>		60% marks for minimum eligibility criteria				
			100% marks for twice the minimum eligibility criteria or more				
			In between (i) & (ii) – on pro rata basis				
(c)	<b>Performance on works (Time over run) (20 Marks)</b>						
	Parameter	Calculation for Point	Score				Maximum Marks
	If TOR=		1.0	2.0	3.0	>3.50	20
	(i) Without Levy of compensation		20	15	10	10	
	(ii) With Levy of compensation		20	5	0	-5	
	(lii) Levy of compensation not decided		20	10	0	0	
	TOR = AT/ ST, where AT = Actual Time; ST = Stipulated Time in the Agreement plus (+) Justified period of extension of time						
	Note: - Marks for value in between the stages indicated above is to be determined by straight line variation method.						
(d)	<b>Performance of Works (Quality) (40Marks)</b>		Performance				Marks
			Outstanding				40
			Very Good				30
			Good				20
			Poor				0
	Bidders qualifying the initial criteria as set out in para 1.4 will be evaluated for following criteria by scoring method on the basis of details furnished by them.						
a	Financial strength (Form 'A' & 'B') –		Maximum 20 marks				
b	Experience in eligible similar nature of work during last five years (Form 'C')		Maximum 20 marks				
c	Performance on works (Form 'E') – Time over run		Maximum 20 marks				
d	Performance on works (Form 'E') – Quality		Maximum 40 marks				
	<b>Total -</b>		100 marks				
To become eligible for short listing, the bidder must secure at least 50% marks in each attribute and minimum 60% marks in aggregate.							
Note : The average value of performance of works for time overrun and quality shall be taken on the basis of performance report of the eligible similar works.							

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**END OF VOLUME – I  
(LAST PAGE)**