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

TENDER

FOR

Modification of Blood Bank Area at New IPD Block (2nd Floor, Wing-1 &2), Additional Minor Civil works/Alterations in Pathology Lab, IPD Block (2nd floor, Wing-3) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Hardinge Medical College, New Delhi in Comprehensive Redevelopment Plan and their maintenance during defect liability period

VOLUME – I

Notice Inviting e-Tender (NIT)

SECTION - 1

JUNE' 2024



HSCC (INDIA) LTD.

(A GOVERNMENT OF INDIA ENTERPRISE) (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/blood bank, Pathology & PMR/2024/45

HSCC (INDIA) LTD. (A GOVERNMENT OF INDIA ENTERPRISE) E-6(A), sector-1, NOIDA(U.P) 201301

NOTICE INVITING e-TENDER

E-mail: cpg-group@hsccltd.co.in

1.0 Online percentage rate bids are invited by HSCC (India) Ltd. on behalf of Director, Lady Hardinge Medical College, New Delhi through e-tendering from eligible contractors/firms for the following works:

Tendering Document No.	Tender No. HSCC/LHMC/Blood bank, Pathology & PMR/2024/45 dated 12/06/2024
Name of the Work	Modification of Blood Bank Area at New IPD Block (2nd Floor, Wing-1&2), Additional Minor civil works /Alterations in Pathology Lab, IPD Block (2nd floor, Wing-2) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Hardinge Medical College, New Delhi in Comprehensive Redevelopment Plan and their maintenance during defect liability period.
Brief Scope of Work	Modification of Blood Bank Area at New IPD Block (2nd Floor, Wing-1&2), Additional Minor civil works /Alterations in Pathology Lab, IPD Block (2nd floor, Wing-2) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Hardinge Medical College, New Delhi in Comprehensive Redevelopment Plan and their maintenance during defect liability period including PHE, Electrical, HVAC/ Air condition works, Cold Storage, CCTV, Audio Visual etc.
Estimated Cost put to tender	Rs.1,23,25,016.00 (Rupees One Crore Twenty-Three
(ECPT)	Lacs Twenty-Five Thousand & Sixteen Only)
Type of Tender	Percentage Rate
Period for completion	4 (Four) Calendar months.
Earnest Money Deposit	Rs.2,46,500/- (Rupees Two Lac & Forty-Six
	Thousand & Five Hundred only) in shape of demand
	draft of a scheduled bank issued in favor of "HSCC
	(India) Limited" Payable at New Delhi/Noida or
	Banker's cheque or Bank Guarantee in favor of "HSCC
	(India) Limited" as per Annexure-III of NIT, having

	!: d: f 100 d f the leat data of
	validity for 180 days or more from the last date of
	receipt of tenders or any extension thereof.
	Bank Details of HSCC (India) Ltd. are provided
	herewith for the purpose of preparation of Bank
	Guarantee (as per "Annexure -III" of NIT) only:
	Name of Beneficiary: HSCC (India) Limited
	Bank: Punjab National Bank, Sec-27, Noida
	Current A/C No.: 2726001800000011
	IFSCode: PUNB0272600
Non-refundable cost of Tender document	Rs. 5,900/- (Rs. Five Thousand & Nine hundred Only) inclusive of GST @ 18.00% in the shape of Demand Draft in favour of "HSCC (India) Limited", payable at Noida/New Delhi.
Non-refundable cost of e-	Rs. 2,950.00/- through e payment gateway to RailTel
Tender processing fee	Ltd.
Last date & time of submission of Online Tender	Up to 28/06/2024 by 15:00 hrs (IST)
Period during which hard copy in original of EMD, Cost of Tender Document, e-tender processing fee, Letter of Acceptance of tender conditions unconditional, enlistment order of the contractor and other document as per NIT shall be submitted.	Before and Up to 15:00 hrs (IST) on 28/06/2024
Venue of Submission of hard copies	Corporate office: HSCC (India) Ltd., E- 6(A), Sector – 1, NOIDA, (U.P.) - 201 301.
Date & Time of Opening of Technical Tender	28/06/2024 at 16:00 hrs.
Date & Time of Opening of	Shall be opened either at the Bid opening or at a
Financial Tender	subsequent date to be intimated in advance to such
	eligible Bidders.
Validity of offer	180 (One Hundred Eighty) days from the last date of
	submission of bid/tender.
Pre-Tender Meeting & Venue	20/06/2024 at 15:00 hrs at HSCC (India) Ltd., E- 6(A),
	Sector – 1, NOIDA, (U.P.) - 201 301.
	A maximum of two representatives of prospective Bidders shall be allowed to participate on production of authority letter from the Bidder.

The tender document can be downloaded from HSCC e-tender portal https://hscc.enivida.com and HSCC website www.hsccltd.co.in. "corrigendum/amendments etc., if any, will be notified on this portal only and not be published".

2.0 Minimum Eligibility Criteria:

The interested bidders should meet the following minimum qualifying criteria:

A. Work Experience:

- i) Joint-venture / consortia of firms / companies shall not be allowed and the bidder should meet the eligibility criteria themselves individually.
- ii) Experience of having successfully completed works during the last Seven (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 put to tender,

or

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

or

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

*"Similar Work" shall mean a Project comprising Construction / Renovation of any building including Civil Works, PHE & Electrical Works all executed under one composite agreement/work order.

NOTE:

- a) Godowns/Warehouses/Factory sheds/Industrial building shall not be considered as eligible similar works.
- iii) The value of executed works shall be brought to the current level by enhancing the actual value of work done at a simple rate of 7% per annum, calculated from the date of completion to previous day of last day of submission of tenders.
- iv) The past experience of similar nature of work should be in the name of the bidder and not in the name of associate company/ parent company/ group company/ subsidiary company etc. Past experience as part of a Joint Venture/Consortium/SPV (Special Purpose Vehicles) etc. shall also not be considered. Own works / work under the same management / own certification of the bidder shall not be considered for pre-qualification.
- v) The past experience of similar nature of work should be supported by completion certificate(s) issued by the concerned organization. In case the work experience is of Private sector, the completion certificate shall be supported with copies of Letter of Award, Agreement, Bill of Quantities, Certified Copy of Bills and copies of Corresponding TDS Certificates. Value of work will be considered commensurate with the value of TDS Certificates.

B. Financial Strength:

- i) **Turnover:** Average annual financial turnover on construction works should be at least 50% of the estimated cost put to tender during the immediate last three consecutive financial years ending 31st March 2024. The requisite Turnover shall be duly certified by a Chartered Accountant with his Seal/ signatures and registration number.
- ii) The value of annual turnover figures shall be brought to the level of the last Financial Year FY-2022-23 by enhancing the actual turnover figures at a simple rate of 7% per annum.
- iii) The requisite Turnover shall be duly certified by a Chartered Accountant with his Seal/ signatures and registration number. Year in which no turnover is shown would also be considered for working out the average. In case a Company/Firm is less than 3 years old, then the average turnover shall be calculated taking the turnover for the year for which no data is provided as zero.
- iv) The bidders are required to upload and submit relevant pages of summarized Balance Sheet (Audited) for last three years ending 31st March 2023.
- v) The turnover of the bidder on a standalone basis only shall be considered. The turnover of parent company/group company/subsidiaries or Consolidated Turnover shall not be considered.
- vi) **Profit/loss:** The bidder should not have incurred any loss (profit after tax should be positive) in more than two years during available last five consecutive financial years ending FY-2022-23. Balance sheet (balance sheet in case of private/public limited company means its standalone financial statement and consolidated financial statement both), duly audited by the Chartered Accountant.
 - The P&L Statement of parent company/group company/subsidiaries shall not be considered.
- vii) The bidders are required to upload and submit relevant pages of summarised Profit & Loss Account (Audited) for last five years ending 31st March 2023.
- viii) **Solvency Certificate:** Bank Solvency Certificate issued from Nationalized or any Schedule Bank should be at least 40% of Estimated Cost of the Project put to tender (ECPT). **The certificate should have been issued within 6 months from original last date of the submission of the tender.**
- ix) Net Worth of the company /firm as on last day of the preceding financial year i.e. FY-2022-23, should be positive.

x) Foreign Certificate:

(a) In case the work experience is for the work executed outside India, the bidders have to submit the completion/experience certificate issued by the owner duly signed & stamped, and affidavit to the correctness of the completion/experience certificates. The EPC/Contractor shall also submit the completion/experience certificates attested by the Indian Embassy/Consulate/High Commission in the respective country along with the bid.

In the event of submission of completion /experience certificate by the Bidder in a language other than English, the English translation of the same shall be duly authenticated by Chamber of Commerce of the respective country and attested by the Indian Embassy/consulate/High Commission in the respective country.

(b) For the purpose of evaluation of Bidders, the conversion rate of such a currency into INR shall be the daily representative exchange rate published by the IMF as on 7(Seven) days prior to the Last Date of Submission of tender including extension(s) given if any.

In case of non-submission of above information by bidders, the outside India work shall not be considered for prequalification.

- 3.0 The firm should submit **an affidavit duly notarized as per format enclosed at** "**Annexure-IV**" should be submitted along with their Bid for correctness of Documents/ Information, which also certified the participating firm/bidder have not blacklisted/ holiday list/ barred /banned from tendering by any government agency or public sector undertaking or judicial authority/arbitration body etc.
- 4.0 Bidders shall submit, along with bid/tender, a Power of Attorney (POA), on a stamp paper of appropriate value, in favour of the person signing the Bid documents authorizing him to sign the Bid documents, (alongwith supporting documents i.e. Board Resolution in case of Pvt. Ltd. / Limited company etc.) make corrections/ modifications thereto and interacting with HSCC and act as the contact person. The format for the power of attorney shall be as per "Form-B" of Bid Document Volume-I (NIT).

In the event of tender being submitted by a firm, it must be signed separately by each partner thereof or in the vent of the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act 1932.

5.0 This being a composite tender, if work awarded to bidder, then the Bidder must associate with himself agencies otherwise eligible to tender for other components individually including specialized services during execution of works for which an affidavit/undertaking as per format enclosed at "Form – H" should be submitted along with their Bid.

The work includes a number of specialized Civil/Electrical/Mechanical/plumbing/HVAC/Electronic Engineering, furniture services etc. to be executed as integral parts of the project by engaging specialized agencies in each case meeting the eligibility criteria and after approval by the Engineer-in charge. The eligibility criteria for carrying out of specialized items of work through specialized agencies shall be as per given in CPWD Works Manual. List of specialized works are mentioned at Annxeure-6.

- 6.0 Registration/ Licence: The firm should have his firm registered for **GST** registration New Delhi, PF, ESIC, Building Cess Registration etc. with the appropriate Authorities. In case the firm is not registered at the time of submission of bid, they will submit an <u>Undertaking "Form J"</u> that they will get themselves registered with the concerned authorities in case they are awarded the work.
- 7.0 The contractor/firm will indemnify HSCC (India) Ltd. and LHMC, New Delhi, as the case may be, against all penal action that may be levied/effected 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 "Form K" in this regard is required to be submitted by applicants along with prequalification.
- 8.0 The intending tenderer must read the terms and conditions of HSCC carefully. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required. Information and Instructions for Tenderers posted on Website(s) shall form part of Tender Document.
- 9.0 Those intending tenderers/contractors not registered on the website i.e., https://hscc.enivida.com mentioned above with M/s RailTel, are required to get registered beforehand. If needed they can be imparted training on Online tendering process as per details available on the website i.e., https://hscc.enivida.com. The intending tenderer must have class-III digital signature to submit the tender.
- 10.0 The Tender Document as uploaded can be viewed and downloaded free of cost by anyone including intending tenderer. But the tender can only be submitted after uploading the mandatory scanned documents such as a) Demand Draft / Pay order or Banker's Cheque towards cost of tender document, b) proof of deposit of e-Tender Processing Fee, c) Demand Draft/Pay Order or Banker's Cheque / Bank Guarantee of any Nationalized or all Commercial Scheduled Bank against EMD/Bid Security & all other documents shall be as per Notice Inviting e-tender.

11.0 **Set of Contract/Tender Documents**:

The following documents will constitute set of tender documents:

- a) Notice Inviting e-Tender (NIT) Vol.-I Section-1
- b) Instructions to Tenderer (ITT)-Vol-1-Section-2
- c) General Conditions of Contract (GCC) Vol.-II
- d) Specific Conditions of Contract (SCC) Vol.-III
- e) Technical Specifications (Vol-IV)

- f) Approved Make List
- g) Memorandum Annexure-I of NIT
- h) Unconditional Letter of Acceptance of Tender Conditions / Form of Bid with Appendix (Annexure-II of NIT)
- i) Addendum/Corrigendum, if any Duly signed by authorized person
- j) "Annexure-IV" of NIT Affidavit for correctness of Documents/ Information.
- k) Litigation History as per "Form -N" of NIT
- I) Bill of Quantities (BoQ).
- m) Quoting Sheet for Tenderer/Bidder
- n) Pre-bid clarifications, if any
- o) All Amendment(s)/ addendum(s)/ Corrigendum(s) / Clarification(s) issued, if any.
- 12.0 The tenderers are required to quote strictly as per terms and conditions, specifications, standards given in the tender documents and not to stipulate any deviations.
- 13.0 The bidders are advised in their own interest to submit their bid documents well in advance from last date/time of submission of bids so as to avoid problems which the bidders may face in submission at last moment /during rush hours.
 - However, after submission of the tender the tenderer can re-submit revised tender any number of times but before last time and date of submission of tender as notified.
- 14.0 When it is desired by HSCC to submit revised financial tender then it shall be mandatory to submit revised financial tender. If not submitted, then the tender submitted earlier shall become invalid.
- 15.0 On opening date, the tenderer can login and see the tender opening process.
- 16.0 Contractor can upload documents in the form of PDF format.
- 17.0 Contractor to upload scanned copies of all the documents including valid GST registration/ PAN No./ EPF registration/ ESIC registration as stipulated in the tender document.
- 18.0 If the contractor is found ineligible after opening of tenders, his tender shall become invalid and cost of tender document and processing fee shall not be refunded.
- 19.0 If any discrepancy is noticed between the documents as uploaded at the time of submission of tender and hard copies as submitted physically by the contractor the tender shall become invalid and cost of tender document and processing fee shall not be refunded.
- 20.0 Notwithstanding anything stated above, HSCC/Client reserves the right to assess the capabilities and capacity of the tenderer to perform the contract, in the overall interest of HSCC/Client. In case, tenderer's capabilities and capacities are not found satisfactory, HSCC/Client reserves the right to reject the tender.

21.0 The tenderer(s) if required, may submit queries, if any, through E-mail and in writing to the tender inviting authority to seek clarifications within 3 days from the date of uploading of Tender on website but latest by so as to reach HSCC office not less than 2 days prior to the date of Pre-bid meeting (if to be held as per NIT). HSCC will reply only those queries which are essentially required for submission of bids. HSCC will not reply the queries which are not considered fit like replies of which can be implied /found in the NIT/ Tender Documents or which are not relevant or in contravention to NIT/Tender Documents, queries received after 3 days from the date of uploading of Tender on website, request for extension of time for opening of technical bids, etc. Technical Bids are to be opened on the scheduled dates. Requests for Extension of opening of Technical Bids will not be entertained.

The Pre-Bid meeting shall be attended by the intending bidders only and not by vendors/manufacturers. Further, the intending bidders should depute their authorized person with authorization letter in original to attend the pre-bid meeting.

22.0 List of Documents to be scanned and uploaded on the e-tender website within the period of tender submission:

- a) Original Non refundable Demand Draft/Pay Order or Banker's Cheque of any Scheduled Bank towards cost of Tender Document as Mentioned in NIT.
- b) Original Demand Draft/Pay Order or Banker's Cheque/ Bank Guarantee of any Nationalized or all Commercial Scheduled Bank against EMD/ Bid Security. Validity of EMD in terms of Bank Guarantee (as per Annexure-III of NIT) shall be minimum period of 180 days from the last date of receipt of tenders or any extension thereof.
- c) Unconditional Letter of Acceptance of Tender Conditions (in original) (Annexure-II of NIT) (On Letter Head of the Applicant/ Bidder).
- d) Affidavit duly notarized by Notary Public on Non Judicial Stamp Paper of Rs. 100 for correctness of Documents /Information (as per Annexure-IV of NIT).
- e) Memorandum Annexure-I of NIT.
- f) **"FORM-A"** (List of all works of similar nature successfully completed during the last seven years)
- g) Power of Attorney of the person authorized for signing/submitting the tender (as per "FORM B")
- h) **"FORM-C"** (Financial Information- Annual Financial Statement for the last Five Years
- i) "FORM-D" TDS Details of Projects
- j) "FORM-E" (Solvency certificate form a scheduled Bank)
- k) Documents regarding Net Worth of the Company Firm.
- (General Information Structure & Organization)

- m) Work Experience Certificates consisting of details as mentioned in "Form-G"
- n) Valid GST registration/ EPF registration/ PAN NO.
- o) Affidavit / Undertaking for engaging specialized agencies- ("Form-H" of NIT)
- p) Registration Details of the contractor in the GST Act- Form-I
- q) **Undertaking** as per "**Form-J**" of NIT
- r) **Indemnity/ undertaking** as per "**Form- k**" of NIT
- s) Litigation History as per "Form- N" of NIT
- t) E-payment Transaction details towards cost of processing fees.
- u) Pre-bid clarifications, if any.
- v) All pages of the entire Corrigendum's / Amendment's (if any) duly signed by the authorized person.

NOTE:

- The documents at sl. Nos. a, b, c and d (i.e. Cost of tender document, Demand Draft / Banker's Cheque/ Pay Order or Bank Guarantee against EMD as per NIT, Unconditional letter of acceptance duly signed on letter head, Notarized Affidavit for correctness of document/information) are required to be submitted in original in hard copy also within the period of tender submission. All other documents are not required to be submitted in hard copy.
- 2. The document submitted uploaded on the website by the bidders with the bids should be indexed and duly page numbered also.
- 3. All the uploaded documents should be in readable, printable and legible form failing which the Bids shall not be considered for evaluation and are also liable for rejection.
- 4. In case of non-submission of Cost of tender document and/or Demand Draft / Banker's Cheque/ Pay Order or Bank Guarantee against EMD, the bid shall be rejected summarily without seeking any further clarification.
- 5. Unconditional letter of acceptance duly signed on letter head, Notarized Affidavit for correctness of document/information are mandatory documents and are needed to be checked carefully for its correctness before submission of tender. The bid shall be rejected outrightly in case of its non-submission, without seeking any further clarification/document. No claim of the bidder whatsoever shall be entertained by HSCC in this regard.
- 6. The bidders are advised to upload complete details with their bids as *Technical Bid Evaluation* will be done on the basis of documents uploaded on the website (HSCC e-tender portal) by the bidders with the bids only. Please note no fresh document other than in the form of clarification/revision in respect of an already-submitted document shall be accepted after last date of submission of bids.

- 7. The information should be submitted in the prescribed performa. Bids with Incomplete/Ambiguous information are liable to be rejected.
- 8. Bank Guarantee for EMD submitted by the bidders shall be strictly in the format prescribed in NIT (as per Annexure-III). In case, Bank Guarantee for EMD is not found to be a verbatim copy of the prescribed format, the bid will be liable for rejection.
- 23.0 (a) No Clarification will be sought in case of non-submission of Cost of tender document or EMD of requisite amount or Unconditional letter of acceptance or Affidavit for correctness of document/information. In such cases the bid shall be rejected out rightly without seeking any further clarification/document.
 - (b) All the uploaded and submitted documents shall be considered as duly signed by contractor/ authorized representative.
- 24.0 HSCC/Client reserves the right to reject any or all tenders or cancel/withdraw the invitation for bid without assigning any reasons whatsoever thereof. HSCC does not bind itself to accept lowest tender. The HSCC reserves the right to award the work to a single party or to split the work amongst two or more parties as deemed necessary without assigning any reason thereof. The contractor is bound to accept the portion of work as offered by HSCC after split up at the quoted/ negotiated rates. No claim of the contractor whatsoever shall be entertained by HSCC/Client on this account.
- 25.0 Canvassing in connection with the tender is strictly prohibited, and such canvassed tenders submitted by the contractor will be liable to be rejected and his earnest money shall be absolutely forfeited.
- 26.0 In case of any query, please contact GM (Civil), HSCC during the Office hours & Further, any correspondence / clarifications these Email Id's: cpghscc@gmail.com & cpghscc@gmail.com & cpg-group@hsccltd.co.in can be used.

The completion certificates of the works, which will be submitted by the bidders with their bids are also verified form their respective clients by these HSCC - CPG Email Id's: cpg-group@hsccltd.co.in

GM (Civil) HSCC (India) Limited

Annexure-I

MEMORANDUM

Sl. No.	Description	Cl. No. of NIT/ITT/ Clauses of Contract (CC)	Values/Description to be Applicable for Relevant Clause(s)
1)	Name of Work		Modification of Blood Bank Area at New IPD Block (2nd Floor, Wing-1 &2), Additional Minor Civil works/Alterations in Pathology Lab, IPD Block (2nd floor, Wing-3) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Hardinge Medical College, New Delhi in Comprehensive Redevelopment Plan and their maintenance during defect liability period
2)	Client/Owner		Lady Hardinge Medical College, New Delhi
3)	Type of Tender		Percentage rate
4)	Earnest Money Deposit	NIT	Rs.2,46,500/- (Rupees Two Lac & Forty-Six Thousand & Five Hundred only)
5)	Estimated Cost Put to Tender	NIT	Rs.1,23,25,016.00 (Rupees One Crore Twenty-Three Lacs Twenty-Five Thousand & Sixteen Only)
6)	Time allowed for Completion of Work	NIT	4 (Four) Calendar months
7)	Mobilization Advance	GCC / 10 B (ii)	10.00% (Ten Percent) of Contract Value.
8)	Interest Rate of Mobilization Advance	GCC / 10 B (iv)	Simple Interest Rate of 10.00%(Ten Percent only) Per Annum
9)	Schedule of Rates applicable		DSR - 2023
10)	Validity of Tender	NIT	180 days from the last day of submission of Tender/ Bid
11)	Performance Guarantee	ITT	5.00 % (Five Percent Only) of contract value within 15 days from the issue of Letter of Award

Sl. No.	Description	Cl. No. of NIT/ITT/ Clauses of Contract (CC)	Values/Description to be Applicable for Relevant Clause(s)
12)	Security Deposit / Retention Money	GCC/ 1A	2.50 % (Two point Five Percent Only) of the gross value of each running /final bill.
13)	Amount of compensation in case of extension of completion date due to delays by the Contractor	GCC/2	As per GCC CLAUSE 2
14)	Time allowed for starting the work	GCC/ Schedule ' F	The date of start of contract shall be reckoned from 15 days after the date of issue of letter of Award.
15)	Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work.	GCC / Schedule ' F	Applicable
16)	Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation work (Except earth work)	GCC / Schedule ' F	Applicable
	Deviation limit for items in earth work subhead of DSR or related items.		
17)	Escalations	GCC / 10 CA	Not Applicable.
18)	Recovery rate of work Force supplied by HSCC to Contractor	GCC	Not Applicable
19)	Defect Liability Period	SCC	12 months from the date of taking over the works by the HSCC or clients whichever is later.
20)	GREEN BUILDING RATING	SCC	Not Applicable
21)	GST rate applicable in the contract		@ 18 %

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"Annexure-II"

"Unconditional Letter of Acceptance of Tender Conditions"

From: (To be submitted in ORIGINAL on the letter head of the company by the authorized officer having power of attorney)

To, HSCC ((India) Limited,
Sub:	Tender for "Modification of Blood Bank Area at New IPD Block (2nd Floor, Wings 1 & 2), Additional Minor Civil works/Alterations in Pathology Lab, IPD Block (2nd floor, Wing-3) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Hardinge Medical College, New Delhi in Comprehensive Redevelopment Plan and their maintenance during defect liability period." (Tender No. HSCC/LHMC/Blood bank, Pathology & PMR/2024/45)
Sir,	
i)	This has reference to above referred tender. I/We are pleased to submit our tender for the above work and I/We hereby unconditionally accept the tender conditions and tender documents in its entirety for the above work.
ii)	I/We are eligible to submit the tender for the subject tender and I/We are in possession of all the documents required.
iii)	Should this tender be accepted, I/We agree to abide by and fulfill all terms and conditions referred to above and as contained in tender documents elsewhere and in default thereof, to forfeit and pay HSCC, or its successors or its authorized nominees such sums of money as are stipulated in the notice inviting tenders and tender documents.
	Yours faithfully,
	(Signature of the tenderer with rubber stamp)
Date	d:

"ANNEXURE -III"

FORMAT FOR EMD/ BID SECURITY BANK GUARANTEE

(To cover payment of Bid Security and Conditions of Contract)

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

To
HSCC (India) Limited,
E-6(A), Sector 1,
Noida – 201 301
Dear Sir,

In consideration of your agreeing to accep	t Bank Guara	antee for Rs	S	(Rupees
)in	n lieu of	payment	from M/s
	having its	s /their	registered	office a
	(hereinafter	called the	Bidder) to	wards Bio
Security in respect of your Tender no.				calling for
Tender foratat		and fo	or due fulfil	ment of the
terms and conditions of the said Tender,	we hereby u	ındertake a	nd agree to	indemnify
and keep you indemnified to the	extent of	Rs		. (Rupees
).				

This guarantee herein contained shall remain in full force and till you finalise the Tender and select the Tender as per your choice and it shall in the event of the said Bidder being selected and entrusted with the said work, continue to be enforceable till the said Bidder executes the Agreement with you and commences the work as stipulated under the terms and conditions of the said Tender have been fully and properly carried out by the said Bidder and accordingly discharges the guarantee.

We also agree that your decision as to whether the Bidder has committed any breach or non-observance of the terms and conditions of the said Tender shall be final and binding on us.

We undertake to pay the Executing Agency any money so demanded by the Executing Agency notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceedings pending before any Court or Tribunal relating thereto, our liability under this present being absolute and equivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such a payment.

This guarantee shall continue to be in full force and effect for a period of 180 days from the date of submission of Bid. Notwithstanding the above limitations, we shall honour and discharge the claims preferred by you within thirty days of expiry of this guarantee.

We shall not revoke this guarantee during its currency except with your previous consent in writing. This guarantee shall not be affected by any change in Constitution of our bank or of the Bidder firm. Your neglect or forbearance in the enforcement of the payment of any money, the payment whereof is intended to be hereby secured or the giving of time for the payment hereto shall in no way relieve us our liability under this guarantee.

Dated this day of	
Yours faithfully,	
For and on behalf of	
TheBank.	
Signature of authorized bank office	cial
Name:	
Designation:	
Stamp/Seal of the Bank:	

"Annexure-IV"

AFFIDAVIT

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

R/o.							are as unde	······································	
1.	That I an Having its	n the Pro s Head Of	oprietor/Aut fice/Regd.	horized sig Office at	natory of	M/s			
2.				along wit	h the tende	er for		submitte een conceale	(Name
3.		ion in pro						ity(ies). I shall HSCC dema	
4.	me found	to be in	correct / fa	ise, any d ilse / fabric also forfeit	ated, HSC	C at its	discretion r	certificate sul may disqualify	omitted by / / reject /
5.	clause(s) Zonal / B	of Contra	ct including ice of issui	those issu	ed towards nd I/We sh	EMD a	nd Performa	itee(s) under a nce Guarante claim on my	e from the
6.	genuine a	and if four	nd at any st	tage to be i	ncorrect / f	false / fa	abricated, HS	address of th SCC shall rejected for three y	ect my bid,
7.	tendering authority/a	by any g arbitration	governmen n body at a	t or govern	ment ager ring the la	ncy or p st five y	ublic sector	list/barred/ba undertaking last day of	or judicial
	any proje	ect execung or Jud	ited by us dicial autho	for any g	overnment	or gov	ernment ag	arbitration is p gency or pub ned in litigation	lic sector
				hall be liabl ne/us is fou				ion/ terminate	ed in case
8.							is our au s in the tend	thorized repre er.	esentative.
here	by confirm	n that the	contents		ve Affidavit	are true	e to my knov	wledge and no	
								DE	PONENT
Veri	fied at	this	3	day of					
								DI	EPONENT

ATTESTED BY (NOTARY PUBLIC)

"FORM - A"

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

SI.No	Name of Work/ Project & location	Owner of sponsoring Organization, Address & their official E-mail id's	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 structure (RCC Framed or load bearing) and Nos. of storeyes alongwith basement constructed & also indicate all component 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.

Note:- Copy of "Work Orders" and "Completion Certificates" of the above works should also be submitted.

Signature of Applicant

"Form - B"

Format for Power of Attorney for authorized signatory

(To be submitted by bidder on non-judicial stamp paper of appropriate value & duly attested by Notary Public)

FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF PROPOSAL

Know all men by these presents, we
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, representing us in all matters before
, and generally dealing with 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 of bidder)

"FORM-C"

FINANCIAL INFORMATION

Name of Firm/Company: M	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 construction works for last three years ending 31.03.2023

Financial Year	Annual Turn Over in Indian Rupees (or equivalent to Indian Rupees) as per Audited Balance Sheet
2020-2021	Rs.
2021-2022	Rs.
2022-2023	Rs.
Average Annual Turnover over the past three years	Rs.

ii) Profit / Loss for last Five years ending 31.03.2023

Financial Information in	For year				
Rs. Equivalent	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
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 - E".

Signature of Chartered Accountant with Seal
Date:
UDIN No

Signature of Applicant

"FORM-D"

TDS DETAILS FOR PRIVATE SECTOR PROJECTS

S.	Name	Name	Project	No. And	Cost of	Payments	TDS	Year wise
No.	of Work	of Clients	Cost	Date of	the work	Received	Corresponding	TDS as per Form-
	WOIK	Clients	in Crores	Completion Certificate	on completion	as per TDS	to the Payments	26AS/Form
					in Crores	In Crores	,	16A
								relating to
1.								the work
2.								
3.								
٥.								

Note: Value of Work done will be considered equivalent to the amount received as per the TDS Certificates.

In case of multiple contracts undertaken from a Client, details of TDS/Form- 26AS for each work mentioned above need to be segregated and given separately.

This form need to be supported with Form-26AS taken in HTML format or Form -16A.

Signature of Bidder with Seal

Signature of Chartered Accountant With Stamp and Membership Number

UDIN:

"FORM - E"

FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK

s is to certify that to the best of our knowledge and information that $M/s./Shrip$	This
having marginally noted address, a customer of our bank	
is respectable and can be treated as good for any engagement upto a limit of	are/i
(Rupees). This certificate is issued without any	Rs
rantee or responsibility on the bank or any of the officers.	guara
	DATE :
(Signature & Seal)	
For the Bank	
Bankers certificates should be on letter head of the Bank, sealed in cover addressed to tendering authority.	NOTE (1)
In case of partnership firm, certificate should include names of all partners as recorded with the bank.	(2)

<u>"Form - F"</u>

(GENERAL INFORMATION)

-: Structure & Organization:-

1.	Name of Applicant/Company	
2.	Address for correspondence	
3.	Official e-mail for communication	
4.	Contact Person:	
	Telephone Nos.	
	Fax Nos.	
	Mobile	
5.	Type of Organization:	
	a) An individual	
	b) A proprietary firm	
	c) A firm in partnership	
	(Attach copy of Partnership)	
	d) A Limited Company	
	(Attach copy of Article of Association)	
	e) Any other (mention the type)	
6.	Place and Year of Incorporation	
7.	Name of Directors/ Partners/ Proprietor/ Owner in the organization	
8.	Name(s) and Designation of the persons, who is authorized to deal with HSCC	
	(Attach copy of power of Attorney)	
9.	Bank Details: Name of Applicant/Company Name of Bank: Address of Bank Branch: Account No.: RTGS, IFS Code.: (The bidder shall submit their Bank A/c Cancelled -Cheque copy along with this Form-F)	

(Signature of Bidder with Seal)

"FORM -G"

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "A"

01.	Name of work / Project & Location					
02.	Name of Company/ Firms					
03.	Agreement No.					
04.	Bided Cost					
05.	Executed Cost					
06.	Date of Start					
	Date of completion:					
07.	i) Stipulated date of completion					
	ii) Actual date of completion					
08	(a) Whether case of levy of compensation for delay has been decided or not					
	(b) If decided, amount of comp delayed completion, if any	oensation levied for				
09.	Performance Report:					
	a) Qualify of work	Outstanding/ Very Good	d / Good / Poor			
	b) Financial soundness	Outstanding/ Very Good	d / Good / Poor			
	c) Technical Proficiency	Outstanding/ Very Good	d / Good / Poor			
	d) Resourcefulness	Outstanding/ Very Goo	d / Good / Poor			
	e) General behavior	Outstanding/ Very Goo	d / Good / Poor			
10	Details of arbitration / court can award and present position.	cases if any including amo	ount of claim amount of			

Dated: _____ <u>Executive Engineer or Equivalent</u>

"FORM - H"

UNDERTAKING

We	do	hereby	undertake	to	engage	a	specialised	agency	after	approval	of	HSCC	for
unde	ertal	king the	execution of	of s	pecialize	d	works (Name of th	ie s	peciali	ized
worl	ζ)	wh	ose mini	mı	um qualificat	tion shal	l be as	under:			

- I. For Specialized works except DG Sets, Substation, HVAC System & Lifts:
 - (i) Average Annual Financial Turnover during the last three financial years, i.e. FY- 2020-21 & 2021-22, 2022-23 should be at least 50% of the estimated price of the works.
 - (ii) Experience of having successfully completed similar specialized works during last 7 years ending previous day of last date of submission of tenders should be either of the following:
 - (a) Three similar works each of value not less than 40% of the estimated cost put to tender or two similar works each of value not less than 60% of the estimated cost put to tender or one similar work of value not less than 80% of the estimated cost, put to tender, all amounts rounded off to a convenient figure.
- II. For DG Set, HVAC and Sub Station works:
 - (i) Average Annual Financial Turnover during the last three financial years, i.e. FY- 2020-21 & 2021-22, 2022-23 should be at least 50% of the estimated price of the works
 - (ii) Experience of having successfully completed similar specialized works during last 7 years ending previous day of last date of submission of tenders should be either of the following.
 - (a) Three similar works each of value not less than 40% of the estimated cost put to tender or two similar completed works each of value not less than 60% of the estimated cost put to tender with capacity of individual DG Set/Chiller/transformer being 80% of the individual capacity (rounded off to next available higher capacity) of the equipment i.e. DG Set/Chiller/transformer proposed in the NIT.

OR

One similar completed work of value not less than 80% of the estimated cost put to tender with capacity of individual DG Set/Chiller/transformer being 80% of the individual capacity (rounded off to next available higher capacity) of the equipment i.e. DG Set/Chiller/transformer proposed in the NIT.

All amounts rounded off to a convenient figure.

III. For Lifts works:

For lifts, associated agency shall be from category "A" as per the approved list by CPWD

(Authorized Signatory of bidder)

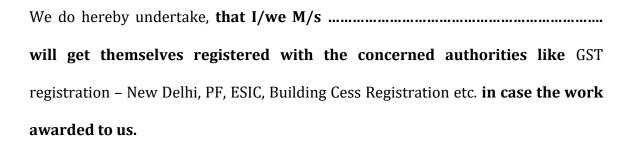
"FORM-I"

GST Registration Details of Contract	or/Vender
Name	
Address (As per registration with GST Department)	
City	
Postal Code	
Region/State (Complete State Name)	
Permanent Account Number	
GSTIN ID/Provisional ID No.: (copy of Acknowledgement required)	
Type of Business (As per registration with GST)	
Service Accounting Code/HSN Code:	
Contact Person	
Phone Number and Mobile Number	
Email ID	
Compliance Rating (if updated by GSTN)	

Signed by an Authorised Officer of the Firm

"Form-J"

UNDERTAKING



Signed by an Authorized Officer of the Firm

"Form-K"

UNDERTAKING

We do hereby **indemnify** HSCC (India) Ltd./Client (LHMC, New Delhi)/Employer, against all penal action that may be levied/effected 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 Authorized Officer of the Firm

"Form-L"

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), Block E, Sector 1, NOIDA - 201 301. Dear Sir. In consideration of the LHMC, New Delhi for "Modification of Blood Bank Area at New IPD Block (2nd Floor, Wing-1 &2), Additional Minor Civil works/Alterations in Pathology Lab, IPD Block (2nd floor, Wing-3) and Modification of therapy hall (G. Floor Adult Wing-4) of department of PMR in New OPD Block at Lady Harding Medical College, New Delhi in Comprehensive Redevelopment Plan 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), Block - E, Sector - I, Noida, Uttar 201 301 (hereinafter called HSCC) having Pradesh awarded (hereinafter referred to as the said M/S Contractor or 'Contractor' which expression shall wherever the subject or context so permits include its successors and assignees) a Contract No _ _ dated inter alia, of the HSCC Letter No._ __ 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 up to a sum of Rs. (Rupees 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._____ ___ 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 anywise 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.
- 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.

2.	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

- 3. This guarantee is valid till ______(date to be mentioned) (Sixty days beyond the stipulated date of completion or the extended period, thereof).
- 4. This guarantee shall be in addition to any other guarantee or Security whatsoever that the Employer may now or at any time anywise 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.

- 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 shall this quarantee remain in force) and 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-M"

FORM OF CONTRACT AGREEMENT

This Agreement made the	day of	20	between
LHMC, New Delhi for "Modific	ation of Blood Bank Area a	t New IPD Block (2 nd Floor, Wing-
1 &2), Additional Minor Civil wo	rks/Alterations in Patholog	gy Lab, IPD Block (2 nd floor, Wing-
3) and Modification of therapy	hall (G. Floor Adult Wing-4	1) of department	of PMR in New
OPD Block at Lady Hardinge Me	dical College, New Delhi in	Comprehensive I	Redevelopment
Plan and their maintenance of	uring defect liability per	iod (hereinafte	er called "The
Employer") represented by Ma	s HSCC (India) Limited;	E-6(A), Sector-1	I, Noida (U.P)-
201301 who enters into	this Agreement of	the one pa	art and M/s
			. (Hereinafter
called "The Contractor") of the	other part.		
Whereas the Employer is de			•
Contractor, viz			
the Contractor for the executi	on and completion of th	e 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)

- Notice Inviting Tender (NIT)
- Scope of work
- Instructions to Tenderer (ITT)

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.

1.	The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein 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 Director, LHMC, New Delhi
	Binding Signature of Contractor
	In the presence of
	Witness (1):
	Witness (2):

"Form-N"

LITIGATION HISTORY

(On letterhead of the applicant)

Applicants should provide information of litigation history regarding Quality related Matter/court case/ Investigation/ arbitration is pending in any project executed.

Name of Bidder/ Applicant: M/s							
Year	Name of the work/ Project	Name of the Client, with Address	Title of the court Case/ Arbitration/	Detail of the Court/ Arbitrator	Status Pending/ Decided	Disputed Amount (Current Value, the equivalent) in case of Court Cases/ arbitration	Actual Awarded Amount (Rs) in decided Court Cases/ arbitration

Authorized Signatory of bidder

"Annexure - 6"

List of specialized Item / Jobs as per CPWD - SOP - Works Manual'2023

Some of the Specialized Services (if applicable) are as under: -

List I - Civil Works:

S. No.

- 1. ** Water proofing treatment work.
- 2. Steel work in steel bridge work, space frames for long span structures, steel towers.
- 3. ** Special foundations including all types of piles.
- 4. RCC Overhead Tank with independent staging.
- 5. Structural Repair and Rehabilitation/ Retrofitting works.
- 6. Soil Investigation and Survey Work.
- 7. ** Facade cleaning system and façade cleaning.
- 8. Custom made wooden furniture (factory made).
- 9. Diaphragm walls.
- 10. Post construction Anti-termite chemical treatment.
- 11. Water Treatment Plants
- 12. Security to vacant bungalows/premises.
- 13. Tentage works.
- 14. Washing/dry cleaning works.
- 15. Synthetic play area surface for games.
- 16. Environment Impact Assessment Study and Environment Clearance.
- 17. Aluminium works
- 18. Signage (Internal & External)
- 19. Cubicles

Note:

**For these works, Specialized Agencies shall have to be associated by Contractors in case the Contractor does not possess the requisite eligibility and experience as per the NIT conditions to carry out these works.

Electrical Works:

LIST-II(A)

S. No. Supplying /fabrication, installation, testing and commissioning of the following.

- 1. Kitchen equipment
- 2. Lifts, escalators and conveyors
- 3. Simultaneous interpretation systems
- 4. Gas plants.
- 5. Cold storage plant
- 6. Hot Water/Steam Boilers
- 7. Public address system; conferencing system, automatic vote recording system, recorders
- 8. Stage lighting
- 9. Projector and other special equipment for theatre
- 10. Repairs and calibration of various types of measuring instruments and relays etc.
- 11. Testing of transformer oil and dehydration and other type of high potential test.
- 12. Frequency Convertor
- 13. Temporary illumination, security lighting and wiring for power outlets for metal detectors in connection with Republic Day and Independence Day Celebrations.
- 14. EPBAX system (equipment).

- 15. EPBAX system (cabling and wiring).
- 16. Illumination of heritage caves and fibre optic lighting system
- 17. Security system and alarm
- 18. Building Automation System
- 19. Hydraulic platform /Lift
- 20. Incinerator
- 21. Laundry equipment
- 22. Centralized clock system.
- 23. Gas pipe line
- 24. Modular OT
- 25. Electrically Operated Gate
- 26. Fountain Work
- 27. Water supply motors and pumps of 100 hp or more
- 28. Mechanized Car Parking Systems
- 29. VRV/VRF Type Air-Conditioning Systems
- 30. Oxygen Generation Plant
- 31. CCTV and Allied Equipment's
- 32. Access Control System
- 33. Hydro Pneumatic Pumps
- 34. Providing and fixing of Sensor operated Gates
- 35. Precision Air Conditioning System
- 36. LAN System
- 37. SITC of active power factor filter
- 38. SITC of Solar Photo Voltaic Power generation system
- 39. Electronic / Digital Signages
- 40. Gas based firefighting system, mist based firefighting system
- 41. Pneumatic Tube System
- 42. Nurse Call System
- 43. Design and Execution of Data Centre as per Tier -IV / Tier -III standards along with all associated E&M and Data Centre Services.
- 44. Intelligent Parking Management System.

LIST-II (B)

S. No. Supplying /fabrication, installation, testing and commissioning of the following.

- 1. Diesel Generating Set
- 2. Heating, Ventilation and Air-conditioning System
- 3. Sub-station equipment
- 4. Firefighting system (including wet riser and sprinkler system, portable fire extinguishers)
- 5. Fire detection and alarm system

List-II (C)

1. Façade Lighting Works (Interior/exterior flood lighting of heritage/Monumental buildings/structures involving Computer aided design and evolution of special mounting arrangements for luminaries).

List-III Horticulture Works

- 1. Construction of Vertical Green Wall.
- 2. Cut flower

LIST -IV Concurrent list of Specialized items/jobs

1. Sewage Treatment Plant

- 2. AMC for Computer System and peripherals.
- 3. BIM services

END OF VOLUME – I (LAST PAGE)