



ALL INDIA INSTITUTE OF AYURVEDA(AIIA)

GAUTAMPURI, SARITA VIHAR, Mathura Road, DELHI 110076

(India)

Website: www.aiaa.gov.in

Email: central-store@aiaa.gov.in

Phone Number 011-26950401(Ext. 2206/1301)

Tender No.: J-11/3/2024-AIIA

Dated:

Notice Inviting Tender for "Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi-110076."

INDEX

Name of Work: Notice Inviting Tender for "Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076."

S. No.	Description	Page No.
1.	General Cover Page	1
2.	Index	2
3.	Tender Notice	3-4
4.	General terms and conditions	5-14
5.	Performa of Technical Bid (Annexure - I)	15
6.	Agreement Format (Annexure-II)	16-17
7.	Letter of Transmittal (Annexure- III)	18
8.	Form of Bank Guarantee for Earnest Money Deposit/ Performance Guarantee (Annexure- IV)	19-21
9.	Certification of Non- blacklisting (Annexure- V)	22
10.	Certification of Price Justification (Annexure-VI)	23
11.	Certificate of Average Annual Turnover (Annexure- VII)	24
12.	Format of Financial Proposal/Bid (Annexure - VIII)	25-34
13.	Sample Letter of Acceptance of Bid (Annexure- IX)	35
14.	Sample Letter of Commencement of Work (Annexure- X)	36

Notice Inviting Tender

The Director, AIIA, Delhi invites tender under two Bid System viz. Technical Bid and Financial Bid from **the eligible vendors for "Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076"**. Both the envelop should be placed in a bigger envelop super-scribed with Technical and Financial Bid for **"Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076."**

2. Description of the item(s) is given below:

Sl. No.	Item description	Required Quantity/work scope	Estimated Cost (In ₹)
1.	Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076	As per the attached BoQ (Annexure-I)	94,75,181/-

3. SCHEDULE OF TENDER:

Sl. No.	Activity Description	Schedule	
a.	Tender No.		
b.	Availability of Tender Document	The tender document can be downloaded from the AIIA web site http://www.aiaa.gov.in or from the procurement portal http://eprocure.gov.in/epublish/app	
		Schedule	Time
c.	Document download start date	09.03.2026	10:00 Hrs
d.	Seeking clarification end date	15.03.2026	15:00 Hrs
e.	Pre-bid meeting	13.03.2026	15:00 Hrs
f.	Bid submission start date	17.03.2026	10:00 Hrs
g.	Bid submission end date	31.03.2026	15:00 Hrs
h.	Technical Bid opening date	31.03.2026	15:30 Hrs
i.	Minimum Validity of tender offer	365 days from the date of opening of technical bid	
j.	Services/Product to be offered	Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076.	
k.	Tender Document fee	NIL	
l.	Performance Security	5% of the bid amount after award of contract.	
m.	EMD	2% of the bid value.	

4. Submission of Tenders: The bid along with the necessary documents should be dropped in the Tender Box placed in the **O/o Junior Engineer (Maint.), Room No- 702, 7th Floor, Academic Block, AIIA, Gautampuri, Sarita Vihar, New Delhi- 110076** on any working day/working hours and up to stipulated date and time. **The bid document should be under**

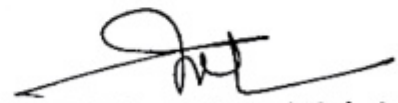


two bid system (i) Technical Bid (ii) Financial Bid, i.e. technical bid and financial bid should be in two different envelop which should be placed in a bigger envelop.

5. Clarification on bid documents: Clarification on bid document may be sought by the bidders as prescribed schedule over email address estate-dept@aiaa.gov.in

6. Amendments: Any amendment/corrigendum related to bid document, for any reason whether in its own initiative or in response to clarification requested by bidders, will be published on website of the Institute and on CPPP only. Bidders should check these amendments regularly. AIIA shall not be responsible to notify such amendments/corrigendum to individual bidders.

7. All India Institute of Ayurveda (AIIA) reserves the right to amend or withdraw any of the terms and conditions contained in the tender document or to reject any or all bids without assigning any reason. The decision of the Director, AIIA in this regard shall be final and binding on all.



Estate Officer (Maint.), AIIA

General terms and conditions:

ELIGIBILITY CRITERIA:

The reputed firms/ companies who fulfill the following requirements are eligible to apply. The Bidder/ Companies/ Agencies having experience in SITC of electrical items/execution of electrical works in building construction or maintenance of electrical fittings and fixture in a campus premises and who have executed similar works are eligible to apply:-

- 1. Bidder shall have at least three years of experience as on date of similar work.**
Details of major similar works carried out in the last 03 years should be furnished.
- 2.** The applicant should be an assessee of Income Tax and must possess GST No. Should submit copy of the income tax, PAN, GST certificate with valid registration number.
- 3.** Similar work shall mean SITC of electrical items/execution of electrical works in building construction or maintenance of electrical fittings and fixture in a campus premises as mentioned in the BoQ.
- 4.** Bidder shall have the average annual financial turnover of at least **50%** the tender value in the respective category during last 3 years ending with 31.03.2025. The bidder shall be financially capable of carrying out the work within the time period indicated. The bidder shall furnish the financial particulars in the format attached. Audited Balance Sheets, profit and loss accounts, etc. shall be enclosed.
- 5. Experience:**
 - (a) The bidder should have experience of similar works to any Central / State Government organizations/PSU/Public Listed Company for at least three years. The copies of work experience/completion certificate/work Order should be submitted for verification of the claim as following-
 - i.** Single order of at least 80% of the estimated bid value. Or
 - ii.** Two orders of at least 60% of the estimated bid value. Or
 - iii.** Three orders of at least 40% of the estimated bid value.
 - (b) The bidder should have capable to supply the desired product. All the bidders shall have to submit the proof of either having the authorized distributorship, agency or having the supply contract with the Whole Sellers. Copies of relevant document should be attached.
 - (c) **Experience Criteria of bidder:** Only those firms can participate in subject bid that have experience for work of same or similar nature in last 03 years. For fulfilling the experience criteria, any one of the following documents may be considered as valid proof for meeting the experience criteria:
 - (d) *Work order copy along with Invoice(s) with self-certificate in by the bidder that work against in the invoices have been executed.*
 - (e) Execution certificate by client with order value.



6. SCOPE OF WORK:

The work involves supply and fixing and SITC of all items/materials as required as per the directions of Engineer in charge as detailed in the bill of Quantity of the Tender document (Annexure-VIII).

7. EARNEST MONEY DEPOSIT (EMD):

Technical Bid must be accompanied with a refundable **EMD of Rs. 1,89,504/- (Rupees One Lakh, Eighty Nine Thousand, Five hundred and Four only)** for which price bid is submitted by way of Demand Draft drawn in favour of Director, AIIA, New Delhi payable at New Delhi or Bank Guarantee (as per draft furnished in Annexure 6) having validity upto 06 months from the last date of submission of Bid document, issued by any Govt. Scheduled Commercial Bank. Bids without submission of EMD shall be summarily rejected.

After evaluation of Technical Bids, the EMD of the Bidder/s who do not prequalify for opening of price bids will be refunded along with the letter intimating the Bidder about their disqualification, while the EMD of other Bidders will be retained.

In case of successful Bidder/s to whom the contract is awarded, the earnest money will be refunded on submission of performance guarantee. The Earnest Money of the unsuccessful Bidders will be refunded on finalization of the bid or after expiry of the validity of the offer, whichever is earlier.

The EMD is liable for forfeiture if:

- i. The Bidder withdraws or unilaterally modifies the Bid during the period of Bid validity, or
 - ii. The Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity, fails or refuses to execute the Agreement, as required; or
 - iii. The Bidder fails to perform the work according to the agreed specification, time schedule and in accordance with conditions of contract.
 - iv. If the Bidder fails to give the Performance Guarantee within the specified period.
8. Participating Bidders are advised to furnish complete details / information about their qualifications, past experience and expertise. Complete documentary proof with respect to the details furnished in the Bid Document regarding the qualifications shall be furnished along with the Bid Document. In this regard, copies of the work order and completion certificate and or such documents shall be submitted. Incomplete Bids or Bids without proper proofs for establishing their credentials may be rejected and no correspondence will be entertained in this regard.

9. The bidder firm should have not been blacklisted by any Ministry/Department of Govt. of India/State Government/Autonomous Bodies/any PSU's etc. The Performance Security Deposit will be forfeited after awarding the Bid, in case the



bidding firms found blacklisted by Central Government/State Government/PSU's/Universities/Deemed to be Universities/Autonomous Bodies at any point of time.

10. ECURITY DEPOSIT (PERFORMANCE GUARANTEE): The Performance Guarantee shall be 5% (Five percent) of the contract value, in the form of a Bank Guarantee having validity period of one year plus the warranty period, with 3 months claim period as per approved format from a Scheduled Commercial Bank. This Performance Guarantee shall be discharged and returned to the Bidder after validity period. The performance guarantee along with the unconditional letter of acceptance is to be submitted within 7 days of notifying the acceptance of bid. If the supplier fails to submit the Bank Guarantee along with the unconditional letter of acceptance within the stipulated period, AIIA, New Delhi reserves the right to invoke the Bank Guarantee submitted in lieu of Earnest Money Deposit/forfeit the Earnest Money Deposit and cancel the contract.

11. Nature of the document: TWO BID CONCEPT. This Tender document comprises of the following:

A. **TECHNICAL BID: (first envelope)** consisting of following should be hardbound/spiral bound and submitted in a separate envelope (duly signed & sealed)-

- a) EMD – Earnest Money Deposit
- b) Signed Notice inviting tender (NIT).
- c) Terms and conditions of the NIT.
- d) Clauses of contract.
- e) Annexure- I to VII and IX, X

B. **PRICE BID (second envelope):** Price bids should be submitted in separate sealed envelope as per the BoQ (Annexure-VIII). Price must be quoted as per format specified, failing which tender shall be summarily rejected.

The above both envelopes shall be kept in one bigger sealed single envelope, with the name of work, name of the tenderer and due date written on the envelopes.

Signing of Bid: The bidder should sign and affix his firm's stamp at each page of the tender and all its annexures as the acceptance of the offer made by bidder will be deemed as a contract and no separate formal contract will be drawn. **NO PAGE SHOULD BE REMOVED/ DETACHED FROM THIS NOTICE INVITING TENDER.**

A person signing the tender form or any document forming part of the tender on behalf of another person should have an authority to bind such other person and if, on enquiry it appears that the person so signing had no authority to do so, AIIA, New Delhi may without prejudice, cancel the contract and hold the signatory liable for all costs, consequences and damages under the civil and criminal remedies available.

12. PRE-BID MEETING:

a) The Bidder should carefully examine and understand the specifications, terms and conditions of the Application and may seek clarifications, if required, in writing in a word document (.doc), in the same serial order of that of the Application by mentioning the relevant page number and clause number. The soft copy of the pre-bid queries should be sent by E-Mail to estate-dept@aiaa.gov.in and the pre-bid query should be in the following format:



Sr. No	Page No.	Tender Clause No.	Tender Clause	Query

All communications regarding points requiring clarifications and any doubts shall be given in writing in the Central Store, by the intending Bidders on or before up to 15:00 Hrs. No oral or individual consultation shall be entertained. No queries will be entertained from the Bidders after the pre-bid meeting.

b) Pre-Bid meeting:

A pre-bid meeting of the intending Bidder will be held as scheduled below to clarify any point /doubt raised by them in respect of this document:

Date	Time	Venue
.....	15:00 Hrs	Conference Hall, Ground Floor, Academic Block, AIIA, Gautampuri, Sarita Vihar, New Delhi- 110076

No separate communication will be sent for this meeting. If the meeting date is declared as a holiday under NI Act by the Government subsequent to issuance of application, the next working day will be deemed to be the pre-bid meeting day. Authorized representatives of interested Bidders shall be present during the scheduled time.

AIIA, New Delhi will consolidate all the queries and discussions during the pre-bid meeting and the consolidated replies for the queries shall be made available in the Bank's website and no individual correspondence shall be made. The replies/clarification of AIIA, New Delhi in response to the queries raised by the Bidder/s, and any other clarification/amendments/corrigendum furnished hereof will become part and parcel of the application document and it will be binding on the Bidders.

Non-reply to the queries raised by any of the Bidder shall not be a valid reason for non-submission of the bid. In addition, non-reply to any query may not be deemed the version of the Bidder as reflected in the query has been accepted by the Institute.

At any time prior to deadline for submission of bid, AIIA, New Delhi, for any reason, whether, at its own initiative or in response to a clarification requested by prospective Bidder may modify the tender document by amendment.

Notification of amendments/Corrigendum will be made available on the CPP portal (<http://eprocure.gov.in/epublish/app>) and Institute website (www.aiaa.gov.in) and will be binding on all Bidders and no separate communication will be issued in this regard.

In order to allow prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, AIIA, New Delhi at its discretion, may extend the deadline for a reasonable period for the submission of bid.

Authorized representatives of interested Bidders shall be present during the scheduled time with authorization letter. AIIA, New Delhi shall clarify the queries during the pre-bid meeting followed by confirmation in CPPP and institute website. No individual consultation/communications shall be entertained.

13. TIME FOR COMPLETION:

Time is the essence of this contract. The supplying and fixing of all the materials as specified in BoQ entrusted to the Contractor should be completed in all respect within the stipulated time period from the date of award of the works. However, the contract shall be valid for the period of 01 years from the date of award of the work. AIIA, New Delhi reserves the right to assign the similar work on quoted rates to the selected bidder. This

14. COMPENSATION FOR THE DELAY: Should the supplying and fixing of the materials be not completed to the satisfaction of the Employer within the stipulated period, the contractor shall be bound to pay to the Employer a sum calculated at the rate of 1% (one percent) per week of delay on the value of the sign boards remaining incomplete subject to a maximum of 10%. However, on a representation from the vendor with documentary evidence, AIIA, New Delhi may reduce or waive this compensation purely at its discretion, if AIIA, New Delhi is satisfied that the delay was on account of reasons beyond the control of the vendor.

15. BIDDER TO PROVIDE FOR EVERYTHING NECESSARY: The bidder shall provide and ensure everything necessary for the proper execution of work according to the intent and meaning of the drawings, schedule of quantities and specifications taken together whether the same may or may not be particularly shown or fully described therein provided that the same can be reasonably inferred there from and if the bidder finds any discrepancies therein he shall immediately and in writing, refer the same to the Employer whose decision shall be final and binding.

16. MATERIALS, WORKMANSHIP, SAMPLES, TESTING OF MATERIALS: All the works specified and provided for in the specifications or those which may be required to be done in order to perform and complete the work shall be executed in the best and most workmanlike manner with materials of the best and approved quality with particulars contained in and implied by the specifications.

17. REJECTION AND RE -DOING OF IMPROPER WORK: As a result of the inspections conducted by AIIA, New Delhi or inspecting officials, internal or external agencies like CTE of CVC if it is found that the work is not being or has not been carried out in accordance with the specifications and these conditions, such lots shall be liable to be rejected even if they were accepted or paid earlier. However, at the discretion of AIIA, New Delhi, the contractor may be permitted to re-do the improper work and rectify the defects and deficiencies at his own cost. On account of such permission to re-do the work, the contractor is not entitled to claim for extension of time or wavier of penalty or any compensation or relief whatsoever. If as a result of any such inspections any overpayment is detected, AIIA, New Delhi shall be at liberty to recover the amount overpaid from any money that may have become or that will become due to the contractor or from the Performance Guarantee, notwithstanding any certification given or payment made already.

18. TESTING: AIIA, New Delhi reserves the right to get the samples of any item used by the contractor and other items tested from independent testing agencies and their test results shall be binding. The bidders should submit samples of materials as detailed in clause 7 of General Conditions of Contract.



19. INDEMNITY: The bidder shall undertake the work complying with labour laws and shall not employ child labours, and take all necessary safety precautions in undertaking work at site and as well in the respective workshops. AIIA, New Delhi shall be kept indemnified against any possible damage to the building, roads or members of the public or third-party materials in the course of execution of work. AIIA, New Delhi shall also be indemnified against any action initiated by Government agencies or against prosecution on account of any untoward incidents, accidents, deaths occurring to the labour force employed or to the third parties arising on account of negligence or non-fulfilling statutory norms/requirements while manufacturing, transporting or while execution of work at site and the consequent claims and damages arising thereof, the bidder shall alone be responsible.

20. INSURANCE: In their own interest, the bidders are advised to suitably insure at their own cost for the men, materials and finished product against theft, losses, damages due to accidents during transit of purchase of material, during storage at the time of manufacturing and during delivery of the finished product to the various centers or at the time of execution of works. The successful bidder, to whom the work will be entrusted, shall obtain Contractor's all Risk Insurance (CAR) policy and submit a copy of the same along with the bill.

21. COMPLETION OF WORKS: On completion of the work at the site, the bidder shall remove all the materials, tools, equipment's and ensure the surroundings are clean and any debris, unwanted, unused materials are cleared from the site and disposed suitably. Any cost incurred by AIIA, New Delhi for noncompliance of the above shall be recovered from the bills.

22. IDLE LABOUR: Whatsoever the reasons may be no claim for idle labour, additional establishment cost of hire and labour charges of tools and plants would be entertained at any circumstances at the time of installation at site.

23. BILLING AND PAYMENT TERMS: Payments shall be processed after successful completion of the jobs in phased manner subject to work satisfactory certificate issued from the concerned official of AIIA. The selected agency will have to submit the detailed invoice along with supporting documents/Measurement sheet for the processing of bills.

24. TERMINATION OF THE CONTRACT:

i) AIIA, New Delhi at its option without prejudice to its rights under the Contract, is entitled to terminate the Contract at any time by giving 30 days' written notice to the Contractor in the following circumstance:

- a. in case the contractor does not comply with any of his obligations/undertakings under this Contract;
- b. if the design, specifications, fabrication or performance of the items/materials supplied by the contractor do not conform to the approved technical specifications and other requirements specified in this contract or agreed to by the contractor;
- c. if the contractor refrains from implementing any of the instructions received from AIIA, New Delhi within the stipulation of this Contract;
- d. in case of any breach of the terms and conditions of this contract by the contractor.

ii) If the contractor becomes bankrupt or insolvent or causes or suffers any receiver to be appointed for its business or any assets thereof, compounded with its Creditors, or being a corporation, commence to be wound up for the purpose of amalgamation or reconstruction, or carry on its business under a Receiver for the benefit of its Creditors, AIIA, New Delhi shall be at liberty to terminate the contract forthwith upon coming to know of the happening of any such event as aforesaid by notice in writing to the contractor or to the Receiver or

Liquidator or to any person in whom the Contract may become vested or give such Receiver, Liquidator or other person the option of carrying out the Contract subject to his providing guarantee for amount to be specified by AIIA, New Delhi.

iii) In the event of such termination, the Performance Guarantee/ Security Deposit of the contractor shall stand forfeited and shall be at the disposal of the AIIA, New Delhi. Further, AIIA, New Delhi will be at liberty to take over the incomplete works and complete them at the risk and cost of the bidder in addition to levying compensation for the delay in completion of the work.

25. SETTLEMENT OF DISPUTES AND ARBITRATION:

i. It shall be an inseparable part of the contract that in matters regarding quality of materials, workmanship, or rejection of improper supply, interpretation of specifications, commitments made etc, the decision of AIIA, New Delhi, which shall be given in writing, shall be final, conclusive and binding on the bidder. If the bidder considers that any decision of AIIA, New Delhi is unacceptable and issue cannot be resolved mutually, the bidder may request for arbitration in writing within 15 days of such happening. Thereon, the Employer shall give his written instructions or decision within a period of 30 days from the receipt of the bidder's letter.

ii. All disputes or differences in respect of which decisions have not been final, binding and conclusive as above shall be referred for arbitration by a Sole Arbitrator in accordance with the provisions of the Arbitration and Conciliation Act, 1996. AIIA, New Delhi shall finalize the names of 3 Arbitrators. The bidder has to choose ONE among them. The seat of arbitration will be at New Delhi. The expenses of Arbitration shall be equally shared.

In the case the successful bidder is a Central Public Sector Enterprises (CPSEs) or a Government Department, the following arbitration clause will be applicable: In the event of any dispute or difference relating to the interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party for Arbitration to the sole arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary, when so authorized by the Law Secretary, whose decision shall bind the Parties finally and conclusively. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator.

26. SUBMISSION AND OPENING OF TENDERS:

a) Tenders on prescribed form should be placed in two envelopes one sealed envelope consisting of "**Technical bid**" duly super scribed as "Technical bid" and other sealed envelope consisting "**Price bid**" duly super scribed as "Price Bid" and both envelopes shall be kept in one bigger sealed single envelope, with the name of work, Name of Tenderer and due date written on the envelopes.

b) The bid along with the necessary documents in sealed envelope should be dropped in the Tender Box placed at **Room No.- 702, 7th Floor, Academic Block, AIIA, New Delhi** on any working day/working hours and up to stipulated date and time.

c) The first part of tender i.e. Technical bid will be opened on the same day and location of tender submission final date, i.e. at 03:30 PM. If last day of submission of tender is declared a holiday under NI Act by the Government subsequent to issuance of tender the next working day will be deemed to be the last day for submission of the tender.

d) The Price bid of only the qualified/shortlisted bidders will be opened on a pre-notified time & date, under intimation to such qualified/shortlisted bidders through letter/ email communication.

e) Bidder's Authorized representative may be present in the venue well in time along with a copy of authorization (Original as per the format Annexure-3 to be enclosed in Technical Bid) and sign in Tender Register during opening of Technical Bid.

f) All the Bids shall be submitted in English Language in Font size 12 and above.

Submission of EMD in the form of fixed deposit or in any other form is not acceptable and tenders with such EMD shall be rejected.

No interest shall be allowed on the Earnest Money Deposit (EMD). Tenders without EMD shall be summarily rejected. However, MSEs are exempted from paying EMD as per MSME Act 2012. For getting the benefits in case of MSE firms, contractors / agencies should submit exemption certificate issued from the relevant authorities.

26. Contract Period: Contract period shall be valid for a period of **01 (One)** year from the date of award of the work which may be extended for further period of one year depending upon the discretion of the competent authority, AIIA, New Delhi or on mutual consent. The Institute reserves the right to award the similar works on existing rates to the bidders during the contract period.

28. METHOD OF EVALUATION & SELECTION:

1. TECHNICAL EVALUATION:

- a) Detailed technical evaluation shall be carried out by Institute pursuant to conditions in the tender document to determine the substantial responsiveness of each tender. For this clause, the substantially responsive bid is one that conforms to all the eligibility and terms and condition of the tender without any deviation. The Institute's determination of bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence. The Institute shall evaluate the technical bids also to determine whether they are complete, whether required sureties have been furnished, whether the documents have been properly signed and whether the bids are in order.
- b) The Institute may call the responsive bidders for discussion to facilitate and assess their understanding of the scope of work and its execution. However, the Institute shall have sole discretion to call for discussion.
- c) AIIA, New Delhi shall have the right to accept or reject any or all tenders without assigning any reasons thereof.

2. FINANCIAL EVALUATION:

- a) The financial bid shall be opened of only those bidders who have been found to be technically eligible.
- b) Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and total price that is, the unit price shall prevail and the

total price shall be corrected by the Institute. If there is a discrepancy between words and figures, the lesser amount shall be considered as valid and interpretation of AIIA, New Delhi shall be final. If the Supplier does not accept the correction of the errors, his bid shall be rejected.

- c) AIIA, New Delhi does not bind itself to accept the lowest bid or any bid and reserves the right of accepting the whole or any part of the bid or portion of the job offered; and the bidder shall provide the same at the rates quoted. AIIA, New Delhi reserves the right to reject any or all offers received in response to tender or cancel or withdraw the tender notice without assigning any reason, whatsoever.
- d) **The rate quoted by firm should be typed against each item in BOQ. The quoted rates will be final and binding.**
- e) **It is compulsory to mention rates of all items by prospective firm. Non mentioning of rates for any item mentioned above will lead to the disqualification of the firm.**
- f) **On opening of Financial Bid of the tender, the work Order will be given to the firm whose overall rates are lowest and the L1 will be decided taking into account for final / Total amount and not for per item rate.**
- g) **Each page of the Tender Notice should be signed and stamped by the bidder in token of having accepted the same.**

29. Award of Contract:

i) The selection of agency will be at the sole discretion of the AIIA, New Delhi, which reserves the right to accept or reject any or all the proposals without assigning any reason. AIIA, New Delhi also reserves the right to call for additional information from the bidders as & when required at a later stage.

ii) The Institute shall consider placement of order to the L1 bidder whose offers have been found technical and financially acceptable. However, AIIA, New Delhi reserves the right to call the successful bidder for negotiation, if need be. The decision of AIIA, New Delhi shall be final and binding in this regard.

iii) The bidder whose bid is accepted will be required to furnish performance guarantee at 5% of the tendered amount within the 7 Days of the issue of letter of acceptance of bid.

This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks in accordance with the prescribed form. EMD of the successful bidder shall be returned after receipt of valid performance guarantee and its verification, if required. No interest shall be paid on EMD. EMD of unsuccessful bidders shall be returned without interest after opening of financial bids and identification of successful bidder.

Time for deposit of Performance Guarantee may be extended for a further period of 3 Days with a late fee @ 0.1% of Performance Guarantee amount, per day.

In case the selected agency fails to deposit the Performance Guarantee within the period stipulated above, their EMD shall be forfeited in full. The decision of AIIA, New Delhi shall be final & binding in this regard.

30. Validity of the bids: Validity: The quoted rates must be valid for a period for **01 year** from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

31. Defect Liability Period (DLP): The Defect Liability Period shall be for a period of Six months after handing over or post completion and work satisfactory certificate issued by the client.

32. Quality of Work: The firm will be entirely responsible for quality of work/materials. The supplier should replace the rejected/ damaged materials within 10 days, failing which penalty will be imposed by the Institute.

33. Penalty: Penalty @ 0.5% per week (Maximum upto 10% of awarded value of work) shall be imposed in case of slow progress of work or poor quality of the work or the bidder fails to complete the work within the given time etc. Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service/rectification done from alternate sources at the risk and cost of the bidder besides forfeiture of PBG. Seller shall be liable to reimburse the cost of such service/rectification to the Buyer.

34. Legal Jurisdiction: The agreement shall be deemed to have been concluded in New Delhi and all obligations hereunder shall be deemed to be located at New Delhi and Court within New Delhi will have Jurisdiction to the exclusion of other courts.

35. Labour cess and contingencies shall be deducted from the bills submitted by the bidder as per applicable rate in the tender document.

In case the bidder withdraws, modifies or changes his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The bidder should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.



TECHNICAL BID

(Bidder may use separate sheet wherever required)

S. No	Details of the Bidder / Bidder	Page No.	Remarks (If not applied, mention NA)
1.	Name & Address of the Bidder/ Bidder		
2.	Complete Address (Including Email Id & Contact No.)		
3.	State clearly whether it is Sole proprietor or Partnership firm or a company or a Government Department or a Public Sector Organization		
4.	Permanent Account Number		
5.	Copy of GST registration certificate,		
6.	Certificate as per Annexure II and Annexure III		
7.	Details of the Earnest Money Deposit (EMD)(Yes/No) DD No.: Dated: Drawn on Bank: Amount: (Rupees.....)		
8.	Whether each page of NIT and its annexure have been signed and stamped		
9.	Copy of at least three work orders issues by any Central/ State/ Autonomous/ CPSE of Centre/ State Govt./Pvt. Ltd. related to the electrical items.		
10.	Last 3 years Income Tax Return		
11.	Whether copies of authenticated balance sheet for the recent three financial years enclosed		
12.	The average annual turnover from similar jobs, of the firm should not be less than 25 Lakhs. in the recent financial years. A certificate for the same duly authenticated by a Chartered Accountant should be enclosed. authenticated by a Chartered Accountant should be enclosed.		

Page number/serial number may be given to each and every page of Tender Documents and photocopies of the documents attached. Mention Page number, wherever the copy (s) of the document(s) is kept.

In case of non-fulfillment of any of the above information/ document(s), the Tender will be summarily rejected without giving any notice.

Date:
Place:

Name:
Business Address:
Signature of Bidder:
Seal of the Bidder:

Agreement Format

This Agreement is made on the ____ day of ____, 2025 Between **the AIIA, New Delhi** through the Director, All India Institute of Ayurveda, Goa, India (hereinafter referred to as "**the Owner**" which expression shall, unless exclude by or repugnant to the context, be deemed to include his successors in office and assigns) of the one part AND the _____ having its registered office at _____, India through Shri _____ (Designation) (hereinafter referred to as "**the Agency**" which expression shall, unless excluded by or repugnant to the context, be deemed to include his successors, executors, administrators, legal heirs, representatives and assigns) of the other part.

Whereas the Owner is desirous of taking the "**Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076**".

And whereas the Owner has invited the Bids from eligible agencies fulfilling the eligibility criteria for services for "**Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076**", and whereas the Owner has accepted the offer of the Agency, on the terms and conditions hereafter appearing.

NOW, THEREFORE, THIS AGREEMENT WITNESSES AS FOLLOWS: -

1. In this Agreement words and expressions shall have the same meaning as are respectively assigned to them in the conditions of contract (hereinafter referred to as the "Conditions of Contract").
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, namely: -
 - I. Information and Instructions for tendering;
 - II. Form of Bank Guarantee for Earnest Money Deposit / Performance Guarantee
 - III. Evaluation and Award of Work
 - IV. Scope of Work



V. Payment Schedule

VI. Condition of Contract

VII. Any Corrigendum issued prior to opening of bid

VIII. Any correspondence after opening of bid leading to award of work

IX. Letter of Acceptance of bid

X. Letter for Commencement of Work

3. In consideration of the fee to be paid by the Owner to the Agency as agreed to between the parties, the Agency hereby covenants with the Owner to provide the services in conformity in all respect with the provisions of this Contract.

4. The Owner hereby covenants to pay the Agency in consideration of the provision of services, the contract price at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties have signed this Agreement on the day and the year first herein above written.

**FOR AND ON BEHALF
OF AIIA, New Delhi**

FOR AND BEHALF OF THE(AGENCY)

(.....)

(.....)

Witnesses:

1.

2.

Witnesses:

1.

2.



LETTER OF TRANSMITTAL

From:

.....

To,

The Director,
 All India Institute of Ayurveda (AIIA),
 Gautampuri, Sarita Vihar, New Delhi- 110076

Subject: Submission of bids for the work of "Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076".

Sir,

Having examined the details given in tender document for the above work, I/we hereby submit the bid and other relevant information.

1. I/we hereby certify that all the statement made and information's uploaded in the enclosed Forms and accompanying statement are true and correct.
2. I/we have furnished all information and details necessary for eligibility and have no further pertinent information to supply.
3. I/we also authorize the officer in charge to approach individuals, employers, firms and corporation to over if your competence and general reputation.
4. I/we submit the following certificates in support of our suitability, technical knowledge and capability for having successfully completed the following works:

Name of work


Certificate from

Enclosures:

Seal of bidder

Date of submission:

Signature(s) of Bidder(s).



On non-Judicial stamp paper of a minimum of Rs 100

(Guarantee offered by Bank to the Institute in connection with the execution of contracts)

Form of Bank Guarantee for Earnest Money Deposit/Performance Guarantee

1. WHEREAS, Director, All India Institute of Ayurveda, Gautampuri, Sarita Vihar, New Delhi - 110076 (hereinafter called "The Government,) has invited bids under NIT number dated..... for work of **"Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076"**. at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi - 110076. The Government has further agreed to accept irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)*..... as Earnest Money Deposit from (name and address of contractor) '.....'....., (hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

Whereas the Director, All India Institute of Ayurveda Gautampuri, Sarita Vihar, New Delhi - 110076 (hereinafter called "The Government,) has entered into an agreement bearing number with(name and address of the contractor). (hereinafter called "the Contractor,") for execution of work..... .. name of work) " * * " The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)..... as Performance Guarantee from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.

2. We, (indicate the name of the bank) (herein after referred to as the Bank,), hereby undertake to pay to the Government an amount not exceeding Rs,..... (Rupees " "..... only) on demand by the Government within 10 days of the demand.



3. We, (indicate the name of the Bank) do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said contractor. Any such demand made on the Bank shall, be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. (Rupeesonly).
4. We, (indicate the name of the Bank), further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the contractor shall have no claim against us for making such payment.
5. We, (indicate the name of the Bank) further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
6. we, (Indicate the name of the Bank) further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
8. We, (indicate the name of the Bank), undertake not to revoke this guarantee except with the consent of the Government in writing.
9. This Bank Guarantee shall be valid up to Unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs (Rupees.....only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our

liabilities under this guarantee shall stand discharged.

Date.....

Witnesses:

1. Signature.....

Name and Address

Authorized signatory

Name

Designation

Staff Code No.

Bank Seal

2. Signature.....

Name and Address

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender'

**In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee, as the case may be.



CERTIFICATE

(To be submitted on Non-Judicial Stamp Paper of Rs. 100 and attested by Notary Public)

I/ We hereby certify that the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institute on any account.

I/ We also certify that firm will be supplied the item/execute the work as per the specifications given by Institute and also abide all the terms & conditions stipulated in tender document.

I/We also certify that the information given in bid is true and correct in all aspects and in any case at a later date it is found that any details provided are false and incorrect, any contract given to the concern firm or participation may be summarily terminated at any stage, the firm will be blacklisted and Institute may impose any action as per NIT rules.

Date:

Place:

Name:

Business Address:

Signature of Bidder:

Seal of the Bidder:



CERTIFICATE OF PRICE JUSTIFICATION

[To be given on letter head]

NIT No.:

I/We, M/s. _____ certify that the rates provided are our best rates and we have not given these materials to any Government Department/PSU/Institution for lesser than these rates in last one year.

SIGNATURE AND STAMP OF THE BIDDER



Form of Certificate of Annual Turnover on works from Chartered Accountant

Certified that the following is the annual turnover on works of the individual/firm/company as per returns filed with Income Tax Department for the past 3(three) financial years.

Name and registered address of individual/firm/company:.....

S. No.	Financial Years	Annual Turnover on Works in Rs. lakhs
1	2022-23	
2	2023-24	
3	2024-25	

Unique Document Identification Number (UDIN).....

(Signature of Chartered Accountant)

(Name of Chartered Accountant)

Membership No. of ICAI

Date and seal



Bill of Quantity

Name of work: Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi- 110076.

S. No	Description of Item	Unit	Qty	Rate	Amount	Remarks
1	Supplying and drawing following sizes of FRLS/HFFR PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.					
1.1	3 x 1.5 sq. mm	Meter	1000	104	104000	DSR-1.7.3
1.2	3 x 2.5 sq. mm	Meter	1000	148	148000	DSR-1.7.12
1.3	3 x 4 sq. mm	Meter	1000	222	222000	DSR-1.7.21
1.4	4 x 4 sq. mm	Meter	500	296	148000	DSR-1.7.22
1.5	5 x 6 sq. mm	Meter	500	524	262000	DSR-1.7.32
2	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.					
2.1	20 mm	Meter	151	1000	151000	DSR- 1.21.1
2.2	25 mm	Meter	168	1500	252000	DSR- 1.21.2
2.3	32 mm	Meter	209	500	104500	DSR- 1.21.3
3	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.					
3.2	5/6 amps switch	Each	63	200	12600	DSR- 1.23.1
3.3	2 way 5/6 A switch	Each	75	100	7500	DSR- 1.23.2
3.4	15/16 A switch	Each	140	200	28000	DSR- 1.23.3
3.5	3 pin 5/6 A socket outlet	Each	81	200	16200	DSR- 1.23.4
3.6	6 pin 15/16 A socket outlet	Each	156	200	31200	DSR- 1.23.5

4	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	Each	402	100	40200	DSR- 1.25
5	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc. as required.					
5.1	1 or 2 Module (75mmX75mm)	Each	354	50	17700	DSR- 1.27.1
5.2	3 Module (100mmX75mm)	Each	384	100	38400	DSR- 1.27.2
5.3	4 Module (125mmX75mm)	Each	401	50	20050	DSR- 1.27.3
5.4	6 Module (200mmX75mm)	Each	462	100	46200	DSR- 1.27.4
5.5	8 Module (125mmX125mm)	Each	517	50	25850	DSR- 1.27.5
6	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
6.1	Single pole	Each	285	50	14250	DSR- 2.10.1
6.2	Double pole	Each	696	200	139200	DSR- 2.10.3
7	Supplying and installing following size of perforated Hot Dipped Galvanised Iron cable tray (Galvanisation thickness not less than 50 microns) with perforation not more than 17.5%, in convenient sections, joined					
7.1	150 mm width X 50 mm depth X 1.6 mm thickness	Meter	803	150	120450	DSR- 4.6.2
7.2	300 mm width X 50 mm depth X 1.6 mm thickness	Meter	1062	400	424800	DSR- 4.6.4
7.3	450 mm width X 50 mm depth X 2.0 mm thickness	Meter	1439	50	71950	DSR- 4.6.6
7.4	600 mm width X 50 mm depth X 2.0 mm thickness	Meter	1925	200	385000	DSR- 4.6.7

	<p>LED Down lighter (SMD Type) (System lumen efficacy $\geq 105 < 120$ lm/Watt) Supplying, Installation, Testing & Commissioning of LED Recessed/ surface Down lighter (Round/ square/ Rectangular) SMD type of following body material with PMMA and prismatic diffuser and construction as per IS : 10322 with driver as per the requirement with Driver efficiency $>85\%$, Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -50C to 400C, internal surge protection of 2.5 KV with Short & Open circuit protection ,THD $< 10\%$, P. F.≥ 0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free (flicker should be below 5%), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K /4000°K / 5700°K / 6500°K (As per ANSI Bin), SDCM (Standard Deviation Colour Matching)</p>					
8						
8.1	8 - 10 watt	Each	624	100	62400	DSR- 8.1.2
8.2	12 -15 watt	Each	715	400	286000	DSR- 8.1.3
8.3	18 watt	Each	920	600	552000	DSR- 8.1.4
8.4	30 watt	Each	1439	100	143900	DSR- 8.1.6

GA

	<p>LED Down lighter (COB Type) (System lumen efficacy $\geq 105 < 120$ lm/Watt). Supplying, installation, Testing & Commissioning of LED Recessed/ surface Down lighter (Round/ square/ Rectangular) COB Type of following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency $>85\%$, Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -5 0C to 40 0C, internal surge protection of 2.5 KV with Short & Open circuit protection ,THD $< 10\%$, P. F ≥ 0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free (flicker should be below 5%), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K / 4000°K / 5700°K / 6500°K (As per ANSI Bin), SDCM (Standard Deviation Color Matching)</p>					
9						
9.1	8 - 10 watt	Each	878	100	87800	DSR- 8.4.2
9.2	12 -15 watt	Each	1042	400	416800	DSR- 8.4.3
9.3	18 watt	Each	1181	600	708600	DSR- 8.4.4
9.4	30 watt	Each	1654	100	165400	DSR- 8.4.6



	<p>LED Panel light 2x2 ft., (System lumen efficacy >135 lm/Watt) Supplying, installation, Testing & Commissioning of Panel light 2x2 ft., of following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -5 0C to 40 0C, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10% , P. F ≥0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free, (flicker should be below 5 %), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with , 70% of initial Lumen maintained till life ends ,CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin), SDCM(Standard Deviation Colour Matching) required with Minimum 5 year OEM warranty. System lumen efficacy >135 lm/Watt output . LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-inCharge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C). Powder coated die cast /Extruded aluminium</p>					
10	Body (Thickness > 1.20 mm)					
10.1	36 watt	Each	3997	100	399700	DSR- 8.8.4
10.2	40 watt	Each	4296	100	429600	DSR- 8.8.5

11	<p>LED Batten light (System lumen efficacy ≥ 105 85%, Operating voltage AC 140- 270 Volt, frequency 50/60 hz, Operating temp range -5 °C to 40 °C, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10%, P. F ≥ 0.95, IP20, CRI >80, Flicker free, (flicker should be below 5 %), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin), SDCM(Standard Deviation Colour Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard. Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing. complete in all respect i/c external connections with 1.5 sq mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy ≥ 105 <120 lm/Watt output . LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-inCharge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C). Powder Coated CRCA Sheet Body (Thickness > 0.50 mm)</p>					
11.1	18- 22 Watt	Each	629	500	314500	DSR- 8.9.5



LED Street light fixture, powder coated pressure die cast aluminium body (System lumen efficacy ≥ 105 85%, Input voltage: 140-270 Volt AC, frequency 50/60 hz, Operating temp range -5 0C to 50 0C, internal surge protection of 5 KV L,N,E as per IEC 61000-4-5, Driver efficiency $>85\%$, THD $< 10\%$ as per IEC61000-3-2, P. F ≥ 0.95 , IP-66,IK-10, CRI >70 , under voltage and over voltage protection, EMI/EMC As per CISPR -15, lenses for beam angle as per IESNA type I/II/III as per the width of the road and the project requirement., suitable to fit in up to 65mm dia pipe, life time (LED, Driver & electrical circuitry) of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin),SDCM (Standard Deviation Colour Matching) <5 , Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard complete in all respect i/c external connections with 1.5 sq.mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy $\geq 105 < 120$ lm/Watt output .LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per

12

	requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C).					
12.1	200 watt	Each	4689	200	937800	DSR-8.12.19
13	<p>Supplying, installation, Testing & Commissioning of the integrated type solar PV lighting system on the existing pole structure, comprising of 35 watt, 6V Mono Passivated Emitter and Rear Contact (PERC) Solar Panel (minimum efficiency 21%), Pulse with modulation (PWM)/Maximum Power point tracking (MPPT) Charge Controller in the box with a sleek appearance and a sturdy structure, is weather-proof, and is simple to install, with Lithium-Iron Phosphate Battery (LiFePO4), charging time 8-10 hours, Battery backup time 12 hours (minimum), LED fixture watt 35 watt, Input voltage: 12V DC , Operating temp range -5 0C to 50 0C, internal surge protection of 5 KV L,N,E as per IEC 61000-4-5, Driver efficiency >85%, IP-66,IK-08, CRI >70 , under voltage and over voltage protection, Electro Magnetic Interference (EMI) Electro Magnetic Compatibility (EMC) As per CISPR 15 , lenses for beam angle as per Illuminating Engineering Society of North America (IESNA) type I/II/III as per the width of the road and the project requirement, Correlated Colour Temperature (CCT) 5700°K (As per American National Standard Institute (ANSI Bin)), life time (LED, Driver & electrical circuitry) of 50K hours lamp burning hours till the 70 % of initial Lumen maintained as per LM80 extrapolation IES TM-21-11 report, automatic swich on/off, Alluminium or Acrylonitrile Butadiene Styrene (ABS body), can be installed on a pole or wall.</p> <p>System lumen efficacy >120</p>	Each	29329	50	1466450	DSR- 8.21.3

Jan

lm/Watt output. LM79 & LM80
Test report and all testing required
for LED fixtures as per BIS shall be
submitted.. All as per pre approved
by Engineer in-charge complete in
all respect i/c external connections
with 1.5 sq.mm FRLS/HFPR, PVC
insulated copper conductor single
core cable and earthing etc. as
required, complete with mounting
structure for the battery and
accessories suitable for withstand
wind storm speed as per the site
location. (Thermal management:
heat sink of aluminium housing
such that LED junction temperature
shall not rise above 90°C). 35 Watt
(System lumen efficacy >120
lm/Watt)



14	Brush Less Direct Current (BLDC) Fan with Remote Supply, Installation, Testing and Commissioning of ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal(Aluminium alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM (tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 10%, remote (preferably mobile app based) for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 0C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC supply Ceiling Fan compliant to IS 374:2019 fan i/c external connections with 1.5 sq.mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required.					
14.1	900mm, service value ≥ 5.1 CM/Min/Watt, air delivery 130 CM/Min (Minimum)	Each	2737	50	136850	DSR- 9.1.1
Total					8938850	
Add Contingencies @ 5%					446942.5	
Add Labour Cell @ 1%					89388.5	
Grand Total					9475181	
Price Quoted % (Below or above)						

(Note: Bidder shall quote the price (-%) for below the tender and (+%) for above the tender value. The rate quoted by the bidder shall include taxes, CPOH etc. as applicable)

**(Signature of the Authorized Signatory)
With Name and Seal**

Place.....

Date.....

ANNEXURE-IX

Sample Letter of Acceptance of Bid

From,
AIIA, New Delhi

To,
(Name and address of the agency)

Name of Work: Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AIIA), Gautampuri, Sarita Vihar, New Delhi-110076.

Dear Sir (s),

Your bid for the work mentioned above has been accepted on behalf of the Director, AIIA, New Delhi at your tendered/negotiated tender amount of Rs.....(Rupees.....only), which is% below/above the estimated cost of Rs.(Rupees... only).

2. You are requested to submit the Performance Guarantee of Rs..... (Rupees..... only) within days of issue of this letter. The performance guarantee shall be in the prescribed form as given in the bid document, and shall be valid up to
3. On receipt of the prescribed performance guarantee, necessary letter to commence the work shall be issued.
4. Please note that the time of(days/weeks/months) allowed for carrying out the above work shall be reckoned from theday after the date of issue of this letter.

Yours faithfully,

For and on behalf of Director, AIIA, new Delhi



Sample Letter of Commencement of Work

From,
AllIA, New Delhi

To,
(Name and address of the agency)

Name of Work: Rate Contract for Supply, Installation, Testing and Commissioning of various electrical items at All India Institute of Ayurveda (AllIA), Gautampuri, Sarita Vihar, New Delhi-110076.

Dear Sir (s),

Ref:

1. Performance Guarantee submitted by you vide your letter no..... dated..... for the above work.
2. This office letter of acceptance of your bid issued vide no.....date

Dear Sir (s),

1. You are requested to contact the..... (complete address) for commencement of work.
2. You are requested to attend this office to complete the formal agreement within fifteen days from the date of issue of this letter.

Yours faithfully,

For and on behalf of Director, AllIA, new Delhi



Ar