Notice Inviting e-Tender

For

Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27

अखिलभारतीयआयुर्विज्ञानसंस्थान,
All India Institute of Medical Sciences
Engineering Branch, Bhubaneswar(Odisha)-751019
www.aiimsbhubaneswar.edu.in

NIT No.	:	**AIIMS/BBSR/ENGG./ELECT./ 43 /2026**
Estimated Cost	:	**₹ 82,46,116.00**
EMD	:	**2% of Estimated Cost**
Types of Work	:	**AMC**
Tender Issue date	:	**26/11/2026**
Last date of bid submission	:	**03/12 /2026 at 15.00 hours.**
Contract period	:	**12 months**

"Certified that, this tender document contains 54 **(Fifty-four)** pages only**".**

Executive Engineer, Elect.
AIIMS, Bhubaneswar

Project Cell, AIIMS, Bhubaneswar

Name of Work	:	**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27**
NIT No.	:	**AIIMS/BBSR/ENGG./ELECT./43 /2026**

INDEX

Sl.No.	Subject.		Page No.
1.	Subject & Index	-	01-02
2.	Notice Inviting Tender	-	03
3.	Information & Instructions to Bidders for Tendering	-	04- 06
4.	General Condition of Contract	-	07-10
5.	Form for Financial Information (Annexure-I refers)	-	11
6.	Form for details of all works of similar class completed during last 07 (Seven) Years (Annexure-II refers)	-	11
7.	Form for Detailed information of the Bidder (Annexure-III refers)	-	12
8.	Bidder Declaration to be given by Tenderers	-	13
9.	Bidders undertaking against Percentage Rate Bid for Work	-	14
10.	Affidavit	-	15
11.	Banker's Certificate format		16
12.	Technical Bid (Eligibility Criteria)	-	17
13.	Special conditions of contract	-	18-23
14.	Technical Specification& Scope of work	-	24-28
15.	Form for Performance Security (Bank Guarantee)	-	30
16.	Integrity Agreement	-	31-35
17.	Performa of Schedules	-	36-37
18.	Financial Bid (Schedule of Quantities)	-	38-51
19.	e-Tendering Instruction to the	-	52-54

NOTICE INVITING e-TENDER

The **Executive Engineer, (Electrical), AIIMS, Bhubaneswar (Phone: 0674 – 2476083, email-eeel@aiimsbhubaneswar.edu.in)** on behalf of Executive Director, AIIMS, Bhubaneswar invites online Percentage rate tender in **Single Bid system** from reputed contractor having successfully completed works of similar nature as per eligibility criteria for the following work:-

Name of Work	**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27**
Tender No.	**AIIMS/BBSR/ENGG./ELECT./ 43 /2026**
Estimated Cost put to Tender	**₹ 82,46,116.00 (Rupees Eighty-two Lakh Forty-six Thousand One Hundred Sixteen only) (including GST).**
EMD	**2 % estimated cost (Rs. 1,64,992.00/-).**
Types of Work	**AMC**
Contract Period	12 Months
Last Date, Time & Place of Submission	**By 03 /12 /2026 at 15:00 Hours through online in www.eprocure.gov.in**
Date, Time for opening of Tender	**On 04/12 /2026 at 15:30 Hours.**

The bid document consisting of NIT, plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from https://eprocure.gov.in/eprocure/app or www.aiimsbhubaneswar.nic.in free of cost.

The indenting Bidder must read the Terms & Conditions of AIIMS, Bhubaneswar carefully. He/They should only submit his/her/their bid if he/she/they consider himself/themselves eligible and he/she/they is/are in possession of all the documents required.

For e-Tendering of this Tender, kindly visit website https://eprocure.gov.in/eprocure/app.

E-Tendering Portal: https://eprocure.gov.in/eprocure/app

For E-tendering Queries contact CPPP Help Desk.

The intending bidders must have valid class-III digital signature to submit the bid.

Further modification of change of dates, if any, can be seen in the above stated tender web site.

Executive Engineer (Elect)
AIIMS, Bhubaneswar

INFORMATION AND INSTRUCTIONS FOR BIDDERS

(Single Bid Tender)

The **Executive Engineer, (Electrical), AIIMS, Bhubaneswar (Phone: 0674 – 2476083, email-eeel@aiimsbhubaneswar.edu.in)** on behalf of Executive Director, AIIMS, Bhubaneswar invites online Percentage rate tender in **Single Bid system** from reputed contractor having successfully completed works of similar nature as per eligibility criteria for the following work:-.

Ser. No.	Description	Details
(a)	Name of Work:	**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27**
	NIT No.	**AIIMS/BBSR/ENGG./ELECT./43 /2026**
(b)	Location	**AIIMS Bhubaneswar**
(c)	Estimated Cost put to tender	**₹ 82,46,116.00 (Rupees Eighty-two Lakh Forty-six Thousand One Hundred Sixteen only) (including GST)**
(d)	Earnest Money	**2% of Estimated Cost**
(e)	Period of Completion	01 (One) Year & Extendable up to further 01 (One) year with Mutual Consent.
(f)	Last date and time of online submission of tender	**By 03/12 /2026 at 15.00 Hours through online.**
(g)	Time and date of on line opening of Tender	**On By 04/12 /2026 at 15.30 Hours.**
(h)	Submission of Hard copies of EMD (in Original)	The original EMD should be deposited in the office of Executive Engineer (Electrical) within the period of bid submission along with a copy. Scanned copy of EMD also be uploaded to the e tendering website by the intending bidder up to the specified bid submission date and time.
(i)	Mode of submission of Tender	Online.

1. The intending bidder must read the terms and conditions of Tender document carefully. He should submit his bid if he considers himself eligible and he is in possession of all the certificates / documents required.

2. Information and Instructions for bidders for e-tendering posted on website shall form part of bid document.

3. The bid document consisting of NIT, plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from https://eprocure.gov.in/eprocure/app or www.aiimsbhubaneswar.nic.in free of cost.

4. The intending bidders must have valid class-III digital signature to submit the bid.

5. The e-tender Processing Fee for submission of bid shall be as per the guidelines of CPP portal.

6. Copies of eligibility documents and Earnest Money Deposit. as specified in the notice inviting tender shall be scanned and uploaded on the e-tendering website within the period of tender submission. Bidders can upload documents in the form of JPG format/ PDF format and any other format as permissible by the e-tendering portal.

7. Contractor must ensure to quote the percentage rate in Performa of quoting rates. In addition to this while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as “0”. Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as “0” (zero). However, if a tenderer does not quote any percentage above/below on the total amount of the tender or any section /sub head in percentage rate tender

or each item in item rate tender, the tenderer shall be treated as invalid and will not be considered as lowest tenderer.

8. GST on all materials as well as GST on Work Contract etc., or any other taxes applicable in respect of this contract shall be payable by the Contractor. Percentage rate quoted by him shall be inclusive of such taxes, levies etc and Government will not entertain any claim for reimbursement whatsoever in respect of the same. The percentage rates of the contract shall be inclusive of all taxes and levies and nothing extra shall be paid. Further the percentage rate quoted by the contractor shall be inclusive of labour welfare cess, water charges (if applicable), electricity charges (if applicable) and the same shall be recovered from the contractors' bills and will be remitted by the department.

9. Tenders with any condition including that of conditional rebates shall be rejected. Such tenders shall not be considered at the time of opening of tender.

10. After submission of bid online, it can be revised any number of times before specified time on last date of submission of bid. While submitting the revised bid, bidder can revise the rate any number of times (he need not re-enter rate) but before last time and date of submission of bid as notified.

11. The contractor submitting the bid should read the schedule of quantities, Special conditions, additional conditions, particular specifications and other terms and conditions given in the NIT and drawings. The bidder should also read the General Conditions of Contract for CPWD Works 2020 with all correction slips issued up to the last date for submission of bid, which is available as Government of India Publication. However, provisions included in the bid document shall prevail over the provisions contained in the standard form. The set of drawings and NIT will be available with the **Executive Engineer (Electrical), AIIMS** Bhubaneswar. The contractor should also visit the site of work and acquaint himself with the site conditions before tendering. The following conditions, which already form part of the tender conditions, are specially brought to his notice for compliance while filling the tender. They are requested to comply with the following instructions.

12. Financial bids shall be opened online only for bidders for whom EMD and other documents are found in order and who are found to be eligible to bid for work. On opening date, the bidder can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets. If the contractor is found ineligible after opening of bids, his bid shall become invalid.

13. Contractor shall not divert any advance payments or part thereof for any other purpose other than needed for completion of the contracted work. All advance payments received as per terms of the contract (i.e. mobilization, secured against materials brought at site, secured against plant & machinery and / or for work done during interim stages, etc.) are required to be re-invested in the contracted work to ensure advance availability of resources in terms of materials, labour, plant & machinery needed for required pace of progress for timely completion of work.

14. **FRAUD AND CORRUPTION:**

14.1 The Engineer-in-Charge will reject a proposal for award if he determines that the bidder recommended for award has been engaged in corrupt or fraudulent practices in competing for the contract in question. He will report to the Officer Inviting Bid / next higher authority.

14.2 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited & the tenders submitted by the contractors who resort to canvassing will be liable for rejection.

14.3 Any dispute arising out of this tender including dispute related to encashment of any Bank Guarantee/ FDR etc., shall be subject to the jurisdiction of courts at Bhubaneswar only.

14.4 The Contractor shall be debarred for any period of time as decided by the AIIMS, Bhubaneswar Authority for the following reason-.

(i) If any information furnished by the applicant is found to be incorrect at a later stage. The department reserves the right to verify the particulars furnished by the applicant independently.

(ii) If the contractor fails to commence the work on or before the scheduled date stated in the work order.

(iii) Violates any important condition of contract.

(iv) If a tenderer does not quote any percentage above/ below on the total amount of the tender. The bid will not be considered as lowest.

15. ***The Bidders shall have to uploaded the Earnest Money Deposit and self-certified copies of all the documents (listed below) at the time of bid submission, and original EMD to be submitted at the office of Tender Opening Authority before the online opening of e-Tender. (No need to submit hard copy of documents except EMD, Only L1 bidder will be asked to submit all the original copy of uploaded document during award of the tender).***

(a) Demand Draft/ FDR/ Bank guarantee (as prescribed) of any scheduled Bank against EMD in favour of AIIMS, Bhubaneswar.

(b) Annexure - I to III duly filled in (Pages 11 & 12 ref.) and signed with stamp.

(c) Proof of Work Experience (Work Completion Certificate and Work order with BOQ) of Similar Works from Client not below the Rank of Executive Engineer or equivalent, as mentioned in Ser. No. - 4, Page No. - 7 refer under Eligibility Criteria with work order copy.

(d) Certificate of Registration for GST.

(e). Copy of PAN card

(f) **Copies of annual turnover of last three years from CA:** At the time of submission of bid, bidder may upload affidavit/ certificate from CA mentioning finance turn over for the period specified in the bid document. Further details if required may be asked to the contractor after opening of technical bid. There is no need to upload entire voluminous balance sheet.

(g) Percentage rate tender & Contract for work undertaking (in prescribed format- Annexure-V)

(h) Copies of Contractor's **Valid Electrical License (MV or above).**

(i) Copies of ESI & EPF Registration Certificate.

(j) Affidavit (in prescribe format- Annexure- VI)

(k) Declarations to be given by the Tenderers (Annexure-IV)

(l) The Bidder should have their Registered Office/Branch in Bhubaneswar. If not, an Office should be opened in Bhubaneswar within 30 (Thirty) Days of the award of Work. Details of Address Proof of Office located at Bhubaneswar should be given to EE, Elect.

(m) Each page of the e-tender documents should be duly signed with seal otherwise the bid shall become invalid.

(n) Net worth certificate/ Bankers certificate

Note: The Postal address of Executive Engineer (Electrical), AIIMS Bhubaneswar may be noted as below for correspondence and submission of Physical documents.

O/o THE EXECUTIVE ENGINEER (ELECTRICAL)
ROOM NO-336, ACADEMIC BUILDING
AIIMS, BHUBANESWAR,
SIJUA, DUMDUMA, BHUBANESWAR,751019.

Executive Engineer (Elect.)
AIIMS, Bhubaneswar

A. GENERAL CONDITIONS OF CONTRACT

The **Executive Engineer, (Electrical), AIIMS, Bhubaneswar (Phone: 0674 – 2476083, email-eeel@aiimsbhubaneswar.edu.in)** on behalf of Executive Director, AIIMS, Bhubaneswar invites online Percentage rate tender in Single Bid system from reputed contractor having successfully completed works of similar nature as per eligibility criteria for the following work:-.

1. **Name of Work**: **Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27.**
2. The work is estimated to cost of Rs. **82,46,116.00 (Rupees Eighty-two Lakh Forty-six Thousand One Hundred Sixteen only) (including GST).** The estimate, however, is given merely as a rough guide.
3. Intending Bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works.

   The similar work means, **"Operation & Annual Maintenance Contract of Pump houses / various types of pumps, motors with electrical panels.**

   The experience of similar work should be from Central Govt., State Govt., PSU and Autonomous Body, Govt. Hospitals. In case of composite work, the value of similar nature of work will be considered for deciding the eligibility.

4. **Eligibility Criteria**. Indenting Bidder, who fulfill following requirement shall be eligible to apply: -

   (a) **Banker's certificate from a Commercial Bank or Net worth Certificate:**
   Banker's certificate of the amount equal to 40% of the estimated cost put to tender (ECPT) not more than 1 year old from date of publication of the tender

   OR

   Net worth certificates of minimum 10% of the estimated cost put to tender (ECPT) issued by certified Chartered Accountant with UDIN not more than 1 year old from date of publication of the tender.

   (b) Three (03) similar works each of value **not less than 40%** of estimated cost (i.e. for **Rs. 32,98,446.00/-**) put to tender
   OR
   Two (02) similar works each of value **not less than 60%** of estimated cost (i.e. for **Rs. 49,47,670.00/-)** put to tender
   OR
   one (01) similar work of value **not less than 80%** of estimated cost (i.e. for **Rs 65,96,893.00/-**) put to tender in **last 07 (Seven) Years** ending last date of tender submission.

   (c) The Bidder should have registration up to date with **Employee Provident Fund (EPF) Commissioner** and **Employee State Insurance (ESI) Corporation**.

   (d) The bidder should have valid Electrical Contractor License (MV or above).

   (e) Conditional Bids shall not be considered and will be out-rightly rejected at the very first instance.

   (f) **Average annual financial turnover during the last three years, ending 31st march 2025 should be more than 30% of the estimated cost.**

   (g) The period of the contract will be Two (02) year from the Date of Start which shall be reckoned from 7th day of issue of work order or from the First Date of Handing Over of the Site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents. The tender is initially for a period of **One year (12 months) and may be extended further for a period of 12 Months with mutual consent, on the same Terms and Conditions and BOQ Rates** based on the performance of the vendor.

5. **Preparation & Submission of Tender through Online**. **The Tender should be submitted in one part i.e. Technical Bid and Financial Bid at one part**. The Technical Bid and financial bid should be sent by the Bidder through online for "**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar.**"

6. **Earnest Money Deposit.** The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount of **2% of Estimated Cost** by way of Demand Drafts / FDR/ Bank Guarantee (Drawn in favor of AIIMS, Bhubaneswar). **Scanned Copy of the Demand Drafts must be uploaded and the original DD must be submitted** with the Technical Bid documents. Bid(s) received in tender without Demand Drafts of EMD will be rejected. The EMD of the successful Bidder shall be returned after the successful submission of Bank Guarantee/Annual Deposit and, for unsuccessful bidder(s) it would be returned after Award of the Contract.

   (i) No exemption of EMD allowed for this work

7. **Performance Guarantee.** The successful contractor will be required to furnish a **Performance guarantee (PG) of 05% (Five Percent) of the Estimated cost put to tender or Contract Amount which is higher** after receiving notification of award (LoA) in the form of Fixed Deposit Receipt or Bank Guarantee from any Nationalized Bank (as per clause-v) duly pledged in the name of the "All India Institute of Medical Sciences, Bhubaneswar" which shall be kept valid for a period of 6 months beyond completion of all the contractual obligations.

   If the quoted amount is lesser than 80% of the estimated cost put to tender, then an additional Performance guarantee (APG) shall be submitted in addition to the standard Performance Guarantee. The amount of APG shall be equivalent to the difference between the 80% amount of estimated cost and quoted amount.

   The security deposit can be forfeited by order of this Institute in the event of any breach or negligence or non–observance of any condition of contractor for unsatisfactory performance or nonobservance of any condition of the contract. Performance Security will be discharged after completion of contractor's performance obligations (including Warranty/Guarantee period) under the contract. In case the contractor fails to deposit the said performance guarantee within the period including the extended period if any, the contractor shall be debarred from the AIIMS tender for one year.

8. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids, the means of access to the site and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not, and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost, all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions.

10. The Executive Director, AIIMS, Bhubaneswar does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

11. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.

12. The Competent Authority, the Executive Director, AIIMS, Bhubaneswar reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted. Some of the items in schedule of quantities may be executed partially or may not be executed at all depending upon the site requirement which will be decided by the engineer-in-charge.

13. The contractor shall not be permitted to bid for works in the AIIMS, Bhubaneswar responsible for award and execution of contracts, in which his near relative is posted as an officer in any capacity

between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazette officer in the AIIMS, Bhubaneswar. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

14. No engineer of gazette rank or other gazette officer employed in engineering or administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid, before submission of the bid or engagement in the contractor's service.

15. The bid for the works shall remain open for acceptance for a period of **90 days** from the date of opening of bids.

16. This notice inviting bid shall form a part of the contract document. The successful bidder/ contractor, on acceptance of his bid by the Accepting Authority shall start the work within 7 days from the stipulated date and sign the contract consisting of "The Notice Inviting bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and rate quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading there to.

17. **Goods and Services Tax (GST)**.

(a) **GENERAL REMARKS ON TAXES & DUTIES**: In view of GST Implementation from 1st July 2017, all taxes and duties including Excise Duty, CST/VAT, Service tax Entry Tax and other indirect taxes and duties have been submerged in GST. Accordingly, reference of Excise Duty, service Tax, VAT, Sales Tax, Entry or any other form of indirect Tax except of GST mentioned in the bidding document shall be ignored.

(b) Bidders are required to submit copy of the GST Registration certificated while submitting the bids wherever GST (CGST & SGST/UTGST or IGST) is applicable.

(c) "GST shall mean Goods and services Tax charged on the supply of material(s) and services. The term 'GST' shall be construed to include the integrated Goods and Services Tax (Hereinafter referred to as "IGST") or central Goods and Services Tax (hereinafter referred to as "CGST") or State Goods and services Tax (Hereafter referred to as "SGST") or union Territory Goods and services Tax (hereinafter referred to as "UTGST").

(d) Quoted price/rate(s) should be inclusive of all taxes, duties and GST (i.e. IGST or CGST and SGST /UTGST applicable in case of interstate supply or intra state supply respectively and cess on GST if applicable) on the final service. However, GST rate (including cess) to be provided in the respective places in the price Bid. Please note that the responsibility of payment of GST (CGST & SGST or IGST or UTGST) lies with the supplier of Goods/services (service provider) only. Supplier of Goods/Service (Service provider) providing taxable service shall issue an invoice/Bill, as the case may be as per rules/regulation of GST. Further, returns and details required to be filled under GST laws & rules should be timely filed by supplier of Goods /services (Service provider) with requisite details.

(e) The contractor(s) must submit GST challan copy in original duly signed with stamp of firm, against this work before releasing Security Deposit (SD) money.

18. The Bidder shall be solely responsible for compliance to the provisions of various Labour and industrial laws, such as, wages, allowances, compensations, EPF, Bonus. Gratuity, ESI etc. relating to personnel deployed by it at AIIMS, Bhubaneswar site or for any accident caused to them and the institute shall not be liable to bear any expense in this regard. The Agency shall make payment of wages to workers engaged by it by the stipulated date irrespective of any delay in settlement of its bill by AIIMS, Bhubaneswar for whatever reason. The Bidder shall also be responsible for the insurance of its personnel. The Bidder shall specifically ensure compliance of various Laws / Acts, including but not limited to with the following and their re-enactments / amendments / modifications: -

(a) The Payment of Wages Act 1936.
(b) The Employees Provident Fund & MP Act, 1952.

(C) The Contract Labour (Regulation & abolition) Act, 1970/ The Contract Labour (Regulation & abolition) Central Rules, 1971.
(d) The Payment of Bonus Act, 1965.
(e) The Payment of Gratuity Act, 1972.
(f) The Employees State Insurance Act, 1948.
(g) The Employment of Children Act, 1938.
(h) The Motor Vehicle Act, 1988.
(i) Minimum Wages Act, 1948.

19. **Breach of Terms and Conditions.** Noncompliance of any terms and conditions enumerated in the contract shall be treated as breach of contract or in Case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to reject the bid at any stage without assigning any reason thereof and nothing will be payable by AIIMS, Bhubaneswar.
20. **Termination of Contract.** AIIMS, Bhubaneswar would have the right to terminate the contract, in case the work performance is not up to the standard, or in case there is any violation of AIIMS, Bhubaneswar rules & regulations, or if there is any lapse in compliance of any labour legislation, or if there is any incident of indiscipline on the part of the Tenderer or his staff. The decision of Engineer-in-Charge in this regard would be final and binding on the Tenderer.
21. **Arbitration.** The Arbitration shall be held in accordance with the provision of the Arbitration and conciliations Act, 1996 and the venue of arbitration shall be at Bhubaneswar. The decision of the Arbitrator shall be final and binding on the both parties.
22. **Dispute Settlement.** It is mutually agreed that all differences and disputes arising out of or in connection with this agreement shall be settled by mutual discussions and negotiations if such disputes and differences cannot be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the Executive Director AIIMS Bhubaneswar, whose decision shall be final and binding on both the parties. The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.

Executive Engineer (Elect.)
AIIMS Bhubaneswar

Annexure-I

FORM FOR FINANCIAL INFORMATION

(Financial Analyses)

Details to be furnished duly supported by figures in Balance Sheet/Profit & Loss Account duly Certified by the Charted Account, as submitted by the applicant to the Income Tax Department (copies to be attached).

Ser. No.	Description	2023-24	2024-25	2025-26

Note: Gross Annual Turn Over only.

Annexure-II

FORM FOR DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST 07 (SEVEN) YEARs

(i.e. FOR THE YEAR ENDING LAST DATE OF TENDER SUBMISSION)

Ser. No.	Name of Work/ Project	Location	Owner or Sponsoring Organization	Cost of Work in Lakhs	Date of Commencement as per Contract	Stipulated date of Completion	Actual date of Completion	Litigation/ Arbitration pending/ In progress with details	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(j)	(k)
1.									
2.									
3.									
4.									
5.									
6.									
7.									

- Agency must fill the above details (Attach Separate Sheets if Required.)

(Authorized Signature of the Bidder with Seal)

Annexure-III

FORM FOR DETAILED INFORMATION BY BIDDER

Name of Firm/ Contractor/ Supplier	:	
Complete Address and Telephone Number	:	
Name of Proprietor/ Partner/ Managing Director/ Director	:	
Phone Number	:	
Mobile Number	:	
e-Mail ID	:	
Name and address of service center nearby Bhubaneswar	:	
Whether the firm is a registered Firm (Yes/ No. Attach Copy of Certificate)	:	
PAN Number. (enclose the attested copy of PAN Card)	:	
Service Tax Number. (enclose the attested copy of VAT Certificate)	:	
GST Number (enclose the attested copy of VAT Certificate)	:	
Whether the firm has Uploaded the Bank Draft/Pay Order/ Banker's Cheque of Earnest Money Deposit (EMD).	:	
Whether the Firm/Agency as signed each and every page of Tender/NIT	:	
EPF No. (Enclose the attested copy of EPF Registration Certificate)	:	
ESI Code.	:	
Any other information, if necessary.	:	

(Authorized Signature of the Bidder with Seal)

Annexure-IV

DECLARATIONS TO BE GIVEN BY THE TENDERERS

It is to certify that: -

(a) I /We have gone through GCC of CPWD amended up to the latest correction as available on website https:// https://cpwd.gov.in/ or in the office of Superintendent Engineer and I/We agree with the terms and conditions of it and understood that it will form part of the agreement.

Date: _____ **Signature of the Tenderer**

(b) "I, ……..S/o Shri …… resident of ……. hereby certify that none of my Relative(s) as defined in Paragraph 14 of CPWD W-6 is/are employed in AIIMS Bhubaneswar, Engineering Deptt, Odisha. In case at any stage, it is found that the information given by me is false/incorrect, AIIMS, Bhubaneswar shall have the absolute right to take any action as deemed fit without any prior intimation to me".

Date: _____ **Signature of the Tenderer**

NOTE: - (To be certified by all the partners in case of partnership firms, by all the Executive Directors in case of companies).

(c) "I/We undertake and confirm that eligible similar Work(s) has/have not been got executed through another contractor on back to back basis. Further, it is stated that, if such a violation comes to the notice of Department, then I/We shall be debarred for bidding in AIIMS in future forever. Also, if such a violation comes to the notice of AIIMS, Bhubaneswar before date of start of work, the Superintending Engineer shall be free to forfeit the entire amount of EMD".

Date: _____ **Signature of the Tenderer**

(d) In case I/we become the Lowest Bidder, Original Instrument for EMD and self-certified copies of other Eligibility Documents shall be deposited by me/us with the Superintending Engineer calling the Tender within 01 (One) Week of the opening of financial bid otherwise AIIMS shall reject the bid and also take action to debar me/us from tendering in AIIMS Bhubaneswar.

Date: _____ **Signature of the Tenderer**

Annexure-V

Percentage Rate Tender & Contract for Works

(To be submitted on Rs 10/- stamp paper with notarized)

Tender for the work of **"Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar, for the year 2026-27"**

(i) To be uploaded by ……hours on ……..to ……..

(b) To be opened in presence of tenderers who may be present at …….. hours on ……. in the office of .....

T E N D E R

I/ We have read and examined the notice inviting tender, all schedule `A' to `F' as per Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special Conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the AIIMS Bhubaneswar within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to General Rules and Directions and the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for …days from the due date of its opening in case of single bid system ……. from the date of opening of technical bid in case tenders are invited on 2 /3 bid/ system for specialized work and not to make any modification in its terms and conditions.

A sum of **Rs. -------/-** (Rupees **----------**only) is here by forwarded in Bank Guarantee of scheduled Bank/ Demand Draft of a scheduled Bank/ Bank Guarantee issued by a scheduled Bank **as Earnest Money**. If I/ We, fail to furnish the prescribed Performance Guarantee within prescribed period. I/ We agree that the said Executive Director, AIIMS, Bhubaneswar or his successors, in office shall without prejudice to any other right or remedy, beat liberty to forfeit the said earnest money absolutely.

Further, if I/ We fail to commence work as specified, I/ We agree that Executive Director, AIIMS, Bhubaneswar or the successors in office shall without prejudice to any other right or remedy available in law, beat liberty to forfeit the said performance guarantee absolutely. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid. I/ We shall be debarred for participation in the retendering process of the work.

I/We undertake and Confirm that eligible similar work(s) has/ have not been got executed through another contract or on back to back basis. Further that, if such a violation comes to the notice of AIIMS, Bhubaneswar, then I/ we shall be debarred for tendering in AIIMS, Bhubaneswar in future forever. Also, if such a violation comes to the notice of AIIMS, Bhubaneswar before date of start of work, the Administrative Officer shall be free to forfeit the entire amount of Earnest Money Deposit/ Performance Guarantee.

I/ We hereby declare that I/ We shall treat the tender documents drawings and other records connected with the work as secret/ confidential documents and shall not communicate information/ derived there from to any person other than a person to whom I/ We am/ are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated: *****_____

Signature of Contractor
With full Postal Address

Witness: *
Address: *

Occupation: *

Annexure-VI

AFFIDAVIT

(**To be submitted on Rs. 10/- Indian Non-Judicial Stamp Paper & must be notarized**)

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 supply the item(s) as per the specification given by Institution and also abide all the Terms & Conditions stipulated in Tender.

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 concerned firm or participation may be summarily terminated at any state, the firm will be blacklisted and Institute may impose any action as per e-Tender Rules.

"I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee".

Business Address: -

_____

_____

_____

Name:

(Signature of Bidder with Firm's Seal)

Place: _____

Dated: _____

Annexure– VII

BANKER'S CERTIFICATE FROM A COMMERCIAL BANK

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

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

(Signature) For the Bank

NOTE

1. Banker's Certificates should be on letter head of the Bank, addressed to tendering authority.
2. In case of Partnership firm, certificate should include names of all partners as recorded with the Bank

Annexure– VIII

Technical Bid (Eligibility Criteria)

The scanned copies of the following documents are to be uploaded on e-Tendering Portal in the following format.

Sl. No.	Details/ Particulars	Uploaded (Yes/No)	Page No.
(A)	Demand Draft/ FDR of any scheduled Bank against EMD in favour of AIIMS, Bhubaneswar./		
(B)	Annexure-I to III, duly filled in and signed with stamp (Pages 11& 12ref.)		
(C)	Proof of Work Experience (Work Completion Certificate and Work order with BOQ) of Similar Works from Client not below the Rank of Executive Engineer or equivalent, as mentioned in Ser. No. - 4, Page No. - 7 refer under Eligibility Criteria with work order copy		
(D)	Certificate of Registration for GST		
(E)	Attested Copies of PAN No.		
(F)	Copies of Annual turnover statement (Last 3 years)		
(G)	Copy of Affidavit. (As per page no 15)		
(H)	Copies of ESI Registration		
(I)	Copies of EPF Registration.		
(J)	Declarations to be given by the Tenderer(s) (as per Page 13).		
(K)	Each page of the e-tender documents should be duly signed with seal otherwise the bid shall become invalid		
(L)	Copies of Contractor's Valid Electrical License (MV or above).		
(M)	The Bidder should have their Registered Office/Branch in Bhubaneswar. If not, an Office should be opened in Bhubaneswar within 30 (Thirty) Days of the award of Work. Undertaking need to submit in this regards.		
(N)	Net worth certificate/ Bankers certificate		

B. SPECIAL CONDITIONS OF CONTRACT

1. Name of the work: " **Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27."**
2. Prices quoted should be valid for the contract period from the date of opening of your offer. The prices quoted should be for the entire scope of work.
3. **Rates-** The prices quoted shall be inclusive of GST, PF, ESI, salary paid to manpower, amount paid to any statutory authorities by the contractor shall be reimbursed on actual basis throughout the contract period on submission of the documentary evidence in next bill or after the final bill. GST shall be reimbursed on actual basis on submission of the documentary evidence.
4. **PF & ESIC Contribution:-**
   (i) The contractor shall have to register with PF & ESIC (where ever applicable) for workmen engaged for the work. Challans / deposit receipts of PF ESI contribution shall be submitted in EIC office within 10th of each month for verification/reimbursement.

   (ii) The PF dues (including EDLI and administrative charges) in respect of workers engaged by the contractor for AIIMS works to be deposited by the contractor every month by a challan and the documentary evidence in support of such payments along-with employee wise details of the PF contribution (both employee's share and the employer's contribution) need to be submitted to the Engineer in Charge for the work/ contract within 10th of each month.
5. **Terms of Payment: -**

   5.1 Running bill Payment:

   The Running payments for the work done shall be released **once in every two months** by AIIMS, Bhubaneswar only after salary payments to all workers & submitting the proof of bank statement and deducting the applicable taxes. The **Security Deposit @2.5% of gross amount** shall be deducted from the running bills, which shall be released after one month after the date of completion of work and final bill payment, without any interest thereupon.

   The Following documents as applicable shall be produced and self-attested photo copy shall be submitted by the contractor during each running bills:

   (i) Delivery Challan of all the material supplied. (if any)
   (ii) Detail service report of Pump/motor repaired at authorized service center.
   (iii) Monthly Challans of EPF and ESI deposits up to previous month.
   (iv) Master Roll/ Wages register signed by workers of each month.
   (v) Preventive/ Break down Maintenance register.
   (vi) GST return up to date Voucher.
   (vii) Bank statements against salary credit of Manpower deployed.
   (viii) Bank Account details/ e-payment details of the vendor.

   5.2 Final bill Payment:

   The agency shall submit final bill along with all the documents related with PF, ESIC, salary paid to manpower, etc. to AIIMS, Bhubaneswar in addition to all maintenance schedule registers, documents etc. related to the work. The agency also formally handover the list of equipment's in good working condition, without any damage as handed over to them by AIIMS, Bhubaneswar.

   5.3 Labour Wages:

   (i) The contractor has to pay the prevailing minimum wages issued by the office of Chief Labour Commissioner, Govt. of India from time to time.

   a. Minimum Wages + VDA
   b. ESI – Employer Contribution @ 3.25% of above (Subject to wage limit of Rs 21,000/-)
   c. EPF – Employer Contribution @ 12% + 1% (12 % Subject to wage limit Rs 25,000/-)

   (ii) The payment to the workmen's engaged by the contractor is to be paid through NEFT/RTGS/Cheque on or before 7th of every month irrespective of Saturday, Sunday and

bank holidays and the document proof of the same must be submit at office of EIC/EE Office before 10th of each month. (The minimum wages paid must be reflected on the salary statements of each manpower).

(iii) **Failing of salary paid before 7th of each month, a fine of Rs 1000/- per day will be imposed to the contractor.** If any violation with respect to payment of wages for any three months in a contract period, then necessary action for cancellation of contract/ debarring of the agency for participating in future contracts in AIIMS, Bhubaneswar shall be initiated. The agency will not be allowed to participate in any of the tendering process in AIIMS, Bhubaneswar for further one year.

(iv) The contractor shall not pay the wages less than what is legally admissible to be paid to the manpower employed by the contractor as per rate as admissible under the law. Any violation in this regard will result into the forfeiture of the performance security in addition to severance of this contract.

(v) No of manpower mentioned in the BOQ are tentative .At any point of time the agency may be instructed to withdraw any no of manpower from the contract by giving one week notice.

6. Penalty Clause:

6.1 In case of any failure or delay in services, a penalty shall be imposed as per Clause-2 of the General Conditions of Contract (GCC) of CPWD Works-2020, based on the schedule of services.

6.2 If the vendor fails to supply the material or provide maintenance services as per the requisition within the stipulated time period, **₹1,000/- per day** shall be deducted from the agency's bill.

6.3 The agency shall attend to the breakdown/failure of motor pumps as per site requirements and rectify the issue on the same day to restore normal functioning. Failing this, a penalty of **₹1,000/- per day** shall be deducted from the RA bill.

6.4 The agency must resolve all complaints within 48 hours. If a task requires more time, prior written permission must be obtained from the AE/JE. Failing this, **₹1000/- per day** per complaint shall be deducted from the RA bill.

6.5 Pump motor sets taken to outside workshop for repairing/ rewinding that should be repaired within 9 days, failing which a penalty of **₹1,000/- per day** shall be deducted from the RA bill.

6.6 The agency must maintain attendance records of all staff. In case of any staff absence, a penalty of ₹1000/- per day per person shall be deducted from the RA bill.

6.7 The agency must keep all installations and surrounding areas clean and tidy. Waste materials shall not be discarded near buildings and must be disposed of in designated dustbins. The agency shall ensure adequate lighting inside and around the pump house. If the pump house area is found untidy or inadequately lit, a lump sum penalty of **₹1,000/- per day** shall be deducted from the agency's bill.

6.8 All specified tools, equipment, and registers must be made available at the site after taking over. Failing this, a penalty of **₹1,000/- per day** shall be imposed by AIIMS, Bhubaneswar, counted from the date of commencement of work.

6.9 Uniforms: The agency shall provide each staff member with two sets of uniforms (pant and shirt in the approved color), one ID card, and one pair of safety shoes within one month of the work order. Failing this, a penalty of **₹1000/- per day** shall be deducted from the agency's running bill until compliance. **(No extra will be paid for this, so contractor need to quote rate accordingly)**

7. **<u>Transport</u>**

7.1 The transport required within the complex for carrying items inside the AIIMS complex for repairing work etc. shall be arranged by the contractor. The contractor may however seek the help of

department to take permission to take heavy items for repair outside the AIIMS, Bhubaneswar complex if considered necessary.

7.2 Contractor's materials, transport, etc. shall normally be permitted to go out of the area between 9.00hrs.to 18.00hrs only. Contractor may also be allowed to carry out the work beyond office hours (day and night) with special permission from the EIC. However, no movement of materials and transport out of site works shall be permitted during night or during holidays unless special permission obtained from the EIC.

8. **Antecedents**

The contractor shall employ only Indian Nationals as his representatives, servants, work men and verify their antecedents and loyalty before employing them on the works. He shall ensure that no person of notorious antecedents and nationality is in anyway associated with the works and if for reasons of technical collaboration or other consideration, the employment of any foreign national is unavoidable, the contractor shall furnish full particulars to this effect to the accepting officer at the time of submission of tender. The Executive Director, AIIMS, Bhubaneswar shall have full powers and without giving any reasons to the contractor immediately cease to employ in connection with this contract, any representative agency, servant and workman or employee whose continuous employment in his opinion is undesirable. The contractor shall not be allowed any compensation on this account.

9. The waste paper shall not be transported outside the AIIMS, Bhubaneswar site but burnt out in the incinerators, provided within the premises.

11. **Security Pass**

Immediately after acceptance of the contract, the contractor shall submit the list showing the names of the individuals, he wishes to employ in the work, with their particulars to the department for getting the police verification and arranging the temporary pass for them up to security gate only and subsequently to inside the technical area, the contractor shall provide security pass to the operator/helpers.

12. The scope of the work of this contract shall be as per ***ANNEXURE-IX***.

13. The contractor shall demand the stores in writing to the department for arranging such items for issue and also keep record/account of all materials drawn from the Executive Director, AIIMS, Bhubaneswar and produce for verification as and when demanded. Unserviceable items shall be returned to the AIIMS, Bhubaneswar.

14. Tools and Tackles:

The contractor shall provide all the tools and tackles for the works including measuring instruments and safety gadgets for attending breakdown of equipments. Cost of transportation of labour and material to AIIMS, Bhubaneswar premises shall have to be borne by the contractor.

i) Each Skilled and Semi Skilled manpower will be provided with the following minimum tools of reputed brand

(Make: Taparia or equivalent) along with carrying bag for routine maintenance works: -

- Cutting Pliers
- Line Testers

(ii) The following tools shall be provided by the agency at Hospital Pump House for use of maintenance and breakdown works:-

- Box Spanner Set complete with socket accessories, ratchet, etc.
- Double end spanner set (Set of 12)
- Ring Spanner set (Set of 12)
- Screw Spanners of different sizes.
- Screw driver- 2 No.s(Big & Small)
- Wire striper -1 no.
- Hammer – 1 no.
- Nose Plier-1 no.

- Punch/ Chisel of different sizes.
- Electric drilling machine- 1 no.
- Welding Machine – 1no.
- Blower- 1 no.
- Digital Multi-meter (VAO Meter)- 1 no.
- Digital Megger (5000 V)- 1 no.
- Raincoat – 2 Pairs
- Umbrella – 2 No.s
- Safety Gloves-2 Pairs
- Rechargeable torch light-2 No.s
- Safety Helmet -4 nos
- Temperature Gun -1 no.
- 8 ft Ladder -1 no.

14.1 The Agency shall have to arrange **one dedicated Mobile phones (Android**), furniture etc. at his own cost pertaining to his job and he will take all the set ups back only after the expiry of the agreement for which nothing extra shall be paid.

15. **Maintenance of records:**

The contractor shall maintain all records such as log book, schedule of maintenance activity, complaint register, attendance register, test records for various tests conducted, gate pass and other statutory registers for manpower employed etc. such records are to be maintained as per the formats given by the department. Records of major breakdown occurred during the period shall be maintained showing the cause of the defect and location and type of repairs carried out. The cost of stationary required for maintenance of the above record are under the scope of Contractor.

15.1 **Following documents / records to be maintained at site**

1. Pump running Logbook
2. Water meter reading register
3. Preventive & Breakdown maintenance record
4. Attendance Register & wage register
5. Motor IR report Register
6. Detail service report of Pump/motor repaired at authorized service center.
7. List of tools and test equipment's available at site.
8. Complaint register
9. Daily maintenance Checklist of pump motor sets of Pump Houses only(Hospital & Housing Complex)

16. The contractor shall employ the required number of personnel depending upon the requirement of AIIMS, Bhubaneswar including technical and nontechnical personnel. The contractor shall, during the progress of the works, employ a whole time qualified, experienced and competent representative at the site for executing the work. **The contractor should submit the biodata, Educational certificates, Experience certificate, Electrical license, ID proof, Address proof, 2 nos of passport size photographs and any other necessary documents of all employees to be engaged for the work to the office of Engineer-In-Charge at the time of deploy.**

17. The work shall be governed by AIIMS, Bhubaneswar's general conditions and security regulations of the contract. The number and names of the contractor's personnel along with two photographs to be engaged shall be indicated/submitted in advance to meet the security regulations, etc.

18. The submission of tender by a tenderer implies that he has read this Notice and the conditions of contract and has made himself aware of the scope and specifications of the work to be done and of the conditions and rates at which stores, tools and plant etc. will be issued to him and local conditions and other factors bearing on the execution of the work.

19. No foreign exchange and import license for import of technical know-how or equipment, components, spares or materials will be arranged or provided by the AIIMS, Bhubaneswar. In case the offered

equipment involves any foreign exchange, this shall be clearly indicated together with a statement as to how this is being arranged by the tenderer.

20. The tenderer shall indicate the source of supply, the detailed specifications, furnish test certificates, such as guarantee/warranty etc. for all brought out items.

21. The Agency and/ or his authorized agent should see the site order book every day and get the compliance of instruction given by the JE/AE/Engineer-in-charge as per time scheduled.

22. **Deviations:**

Any exclusion, deviation from specification shall be clearly spelt out and listed at one place only and tenderer shall substantiate the same with appropriate reasons. In absence of the same, it will be considered that tenderer has followed the specification fully in words and spirit.

23. Faults, Repairs and Replacement:

23.1 In case faults occur of such nature causing delay and becoming detrimental to the maintenance of services or any spare part of equipment not available with BOQ or AIIMS, Bhubaneswar stock, contractor would be ordered in writing by Executive Engineer, AIIMS, Bhubaneswar/his representative for procurement of the same from the market for rectification/completion of the job. The payment will be regularized in the following RA bills.

23.2 In case of faults/repairs/damages, the Contractor should immediately submit a detailed fault analysis report, the details of repair/rectification schedule with details of probable completion. A format has to be submitted by the tenderer for repair/rectification schedule along with the tender which will be approved by the Executive Director, AIIMS, Bhubaneswar.

23.3 On completion of replacement of spares but before energization/ operation of the system, the replacement shall be physically checked and properly tested. These checks and tests shall be conducted by the tenderer under the supervision of AIIMS, Bhubaneswar and tenderer shall furnish the final status and test result. Any defect observed during such check and tests shall be made good by the tenderer free of cost within the Contract completion period.

24. <u>Specifications and Standards</u>

The operation and maintenance shall be in conformity with relevant Indian standard specification. National Electrical codes including provisions of these specifications. In the event of any conflict between the provisions/clause for a particular item in the above-mentioned rules and specifications the most suited clause based on requirement shall be applicable.

25. Any work that the tenderer would normally off load to his sub-vendor or subcontractor with the permission of AIIMS, Bhubaneswar, it is to be noted that the Executive Director, AIIMS, Bhubaneswar shall not have any obligations whatsoever towards the tenderer's sub-contractor/ sub-vendor. Only the tenderer is responsible to the Executive Director, AIIMS, Bhubaneswar and AIIMS, Bhubaneswar does not accept any liability for the sub-contractor or his work men.

26. It must be understood that the number of people indicated here would in any way bind the tenderer for any contractual obligations or delay in schedule of work etc. This information would be used only for tenderer evaluation and later on to assess tenderer's progress with regard to adequacy of manpower.

27. Any other information the tenderer feels necessary to understand should be mentioned in the quotation in complete.

28. It is the responsibility of the successful tenderer to hand over the entire system to the Executive Director, AIIMS, Bhubaneswar on completion of the contract period in its initial working condition. Any damages/replacement etc. should be done at free of cost with the knowledge of the Executive Director, AIIMS, Bhubaneswar. The final taking over will be done after detailed joint inspection by the Executive Director, AIIMS, Bhubaneswar/ or his authorized representative and the contractor on completion of the contract period.

29. The lump sum price offered by the contractor shall include the charges for any minor job of maintenance which are obviously fairly intended and which may not have been referred to in these documents but are essential for this work. In case of difference of opinion as to whether or not a certain item of work constitutes minor details of maintenance or not included in contractors' prices, the decision of Executive Director, AIIMS, Bhubaneswar shall be final and binding.

30. If the contractor has to go in for subcontracting, he has to take prior written approval from the Executive Director, AIIMS, Bhubaneswar for the same. A copy of agreement held between the prime contractor and the subcontractor should be submitted at office of EIC, AIIMS Bhubaneswar. But the prime contractor is held responsible for all the works. The Executive Director, AIIMS, Bhubaneswar will in no way have contacts with the sub-contractor so appointed by the prime contractor.

31. **Risk Purchases:**

The cost of repairs/rectification's necessitated due to negligence of contractors' employee shall be recovered from the contractor as per assessment made by the Executive Director, AIIMS, Bhubaneswar. If the contractor fails to repair/rectify the defects in installations within the time given to him, the same will be got repaired/ rectified from other agency at the risk and cost of the Contractor. The decision of Executive Director, AIIMS, Bhubaneswar shall be final and binding on both the parties.

32. If the attendance falls short, of the contracted minimum number of persons, the pro-rata amount shall be deducted from his bill. Similarly, if the work is found unsatisfactory and not up to the expected standard, an amount which the Executive Director, AIIMS, Bhubaneswar determines, shall be deducted from the Contractor's bill. The amount so deducted shall be final.

33. In Case the agency is not able to attend/ rectify fault in the system within the stipulated time period, AIIMS, Bhubaneswar reserves the rights to engage outside agency to check/ inspect the faulty system. If the system is rectified by the outside agency or third party, the amount of checking, rectification along with suitable penalty towards delay in attending breakdown shall be recovered from the agency, who otherwise is responsible for the up keeping of these equipment's.

Annexure – IX

TECHNICAL SPECIFICATIONS AND SCOPE OF WORK

DETAIL SCOPE OF WORK FOR OPERATION AND ANNUAL MAINTENANCE OF PUMP HOUSES, FOUNTAINS AND ONLY ELECTRICAL MAINTENANCE/ REPAIRING OF ELECTRICAL PANELS AND PUMP-MOTOR SETS AT SEWAGE TREATMENT PLANT (STP) ON THREE SHIFT BASIS AT HOSPITAL AND HOUSING COMPLEX, AIIMS, BHUBANESWAR.

1. LIST OF EQUIPMENTS / ITEMS FOR AMC

1.1 STORAGE TANKS CAPACITY DETAILS:

Pump House:

1. Hospital Main Sump Capacity - 13, 50,000 LTR.
2. Burn Unit Sump Capacity- 1,00,000 LTR
3. Housing Main Sump Capacity - 5, 00,000 LTR.
4. Multiutility building Sump - 1, 00,000 LTR
5. Dharmashala Sump – 1, 00,000 LTR
6. New Admin Building-3,00,000 LTR

Fountain:

1. Small fountain- 13 Nos.
2. Medium Size fountain – 1 No.
3. Big Fountain- 1 No.

1.2 PIPE LINE DETAILS:

1. Internal pipes inside pump – MS &GI pipe line 40mm to 150mm.
2. Fountain pipe line – UPVC pipe line 25mm to 80mm

1.3 MOTOR PUMP SETS DETAILS:

Pump House: 2HP- 4 Nos, 5HP-4 Nos, 7.5HP- 2Nos, 15HP- 2 Nos, 20hp- 6Nos, 30HP- 2Nos.
STP: 2HP – 8Nos, 3HP- 18Nos, 5HP-6 Nos, 7.5hp-8 Nos, 15hp-3 Nos, 20hp- 6Nos,
Fountain: 1.5HP- 7 Nos, 3HP-9 Nos, 5HP- 7Nos., 7.5 HP-1 No.
Basement: 5 HP- 2 Nos, 3 HP- 1 Nos, 2 HP- 6 Nos.
Borewell Pump: 3HP- 2 Nos, 2 Hp- 2 Nos,

2 DETAILED SCOPE OF WORK:

2.1 Daily Schedule

a) Daily drinking water supplied to all buildings of AIIMS, Bhubaneswar – Campus from time to time.
b) Deployment of qualified, competent man power as per the list mentioned to ensure smooth operation and day to day water supply.
c) Daily water filling in: (Housing and Hospital Complex)
   i. Water filling to all Sumps
   ii. Water supplied to all Overhead tanks
d) Daily supply line checking inside AIIMS – Campus from time to time and arresting leakages.
e) Inspect pump and motor for leakage or overheating.
f) Ensure the area is clean and dry.
g) Log books and complaint register to be maintained at pump house and register all the complaints in writing and allot complaint number and ensure its completion as early as.
h) Maintain daily checklist of Pump houses.
i) Daily operate fountains.
j) Observe and listen for abnormal vibration or noise.
k) Check control panel for alarm indications
l) Check and ensure proper functioning of float switches/level sensors.
m) Monitor and record voltage, current, suction & discharge pressure.
n) Ensure jets and nozzles are functioning properly
o) verify water level.

2.2 Monthly Schedule

a) Clean panel exterior and tighten any loose screws/bolts.
b) Inspect and test panel indicators, relays, and selector switches.
c) Verify pump alignment (if flexible coupling)
d) Test pump start/stop in auto/manual mode.
e) Lubricate motor/pump bearings as per manufacturer's recommendations
f) Inspect earthing system visually.
g) Back flush of filters
h) inspect lighting fixtures for damage or burn out
i) Use bleaching and algaecide in fountain

2.3 Quarterly Schedule

a) Insulation resistance (IR) testing of motor windings.
b) Clean motor cooling fins and fan covers.
c) Check for wear and tear in rubber parts, gaskets, or mechanical seals.
d) Check motor/pump foundation bolts and grout condition.
e) Test and clean float switches or level sensors
f) Salt recharge of resin of softener tank.
g) Replace consumables like rubber seals, worn-out gaskets, filters, etc.

2.4 Yearly Schedule

a) Full servicing of all pumps (including opening, cleaning, seal & bearing check).
b) Megger test of motors and cables.
c) Vibration analysis and dynamic balancing (if vibration is high).
d) Overhaul of control panel – including relay testing and replacement (if needed).
e) Inspect and renew rust-proof painting of pipelines and supports.
f) Colouring of Pipeline, Panel etc.

N.B: (a) All Pumps should maintain as per their respective O.E.M. Maintenance schedules.

(b) Dismantling of pumps should be done only with prior approval from EIC.
(c) Total tool, tackles, chain pulley, try pad lifting materials, assisting manpower and complete job is under the contractor's scope.
(d) Power shut down to be taken by the firm for maintenance work at pump house by the prior permission of EIC.
(e) One Extra pump (2 hp or above) will be kept at pump house by the agency for any emergency situation.
(f) All rewinding/repair work is carried on by the Authorized dealer workshop at Bhubaneswar.
(g) All the non-comprehensive and consumable items as per Annexure-IX will be supplied by the contractor, which is included in the AMC cost of the BOQ.
(h) A minimum quantity of materials should be kept at the site for repair or replacement in case of emergencies.

NON-COMPREHENSIVE & CONSUMABLE ITEMS

1. Grease and Lubricating Oil, M-Seal required for lubrication of the various mechanical parts of the equipment.
2. Lugs/ Thimbles, brass compression gland as per requirements.
3. CRC required for cleaning of Electrical accessories in panel.
4. PVC tape and water seal tape as per site requirement.
5. Nut/Bolt as per site requirement.
6. Thread seal as per site requirement.
7. White cement, silicon as site requirement

NB: These items are included in AMC cost of mentioned in BOQ. No extra will be paid for this.

Annexure– X

MANPOWER DETAILS

SL no.	Category	Qualification & experience	No. of manpower	Shift
01	**Skilled Technician**	Minimum qualification: Diploma in Electrical Engineering with minimum 2 years experience or ITI or Trade Certificate in concern trade(Electrician, fitter) from NCVT/SCVT with minimum 5 years experience in Operation and Maintenance of Pump House.	**1**	**General Shift**
02	**Semi-Skilled Technician**	Minimum qualification: ITI or Trade Certificate in concern trade(Electrician, fitter) from NCVT/SCVT with minimum 2 years experience in Operation and Maintenance of Pump House.	**13**	**In shift**

Executive Engineer
AIIMS, Bhubaneswar

Annexure– XI

Approved Make		
Sl No	**Description of Items**	**Make**
1	Spare Parts of Pump Motor set and Rewinding (1.5 Hp to 30 Hp)	Kirloskar/KSB/ Lubi as per site requirement
	VALVES AND OTHER ACCESSORIES	
1	200 mm Butter Fly Valve (CI) WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
2	150 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar
3	125 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar
4	100 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar
5	65 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar
6	50 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar
7	40 mm Butter Fly Valve (CI) HANDLE TYPE	Sant/Kirloskar/Zoloto/Kartar

8	150 mm Non-Return Valve DUAL PLATE	ADVANCE / Sant/Kirloskar/Zoloto/Kartar
9	125 mm Non-Return Valve DUAL PLATE	ADVANCE / Sant/Kirloskar/Zoloto/Kartar
10	100 mm Non-Return Valve DUAL PLATE	ADVANCE/Sant/Kirloskar/Zoloto/Kartar
11	65 mm Non-Return Valve DUAL PLATE	ADVANCE / Sant/Kirloskar/Zoloto/Kartar
12	50 mm Non-Return Valve DUAL PLATE	ADVANCE/ Sant/Kirloskar/Zoloto/Kartar
13	100 mm Brass Ball Valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
14	40 mm Brass full way Valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
15	80 mm Brass Full Way Valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
16	65 mm Brass Full Way Valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
17	50 mm Brass Full Way Valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
18	25mm brass full way valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
19	32mm brass full way valve WHEEL TYPE	Sant/Kirloskar/Zoloto/Kartar
20	150mm air valve	Sant/Kirloskar/Zoloto/Kartar
21	200mm sluice valve	Sant/Kirloskar/Zoloto/Kartar
22	150mm sluice valve	Sant/Kirloskar/Zoloto/Kartar
23	100mm sluice valve	Sant/Kirloskar/Zoloto/Kartar
24	25 mm CPVC gate valve Make: any ISI make	Any ISI make
25	40 mm CPVC gate valve Make: any ISI make	Any ISI make
26	50 mm CPVC gate valve Make: any ISI make	Any ISI make
	Electrical Accessories Details	
1	MCCB (DU-250C, 250A-4P) 250Amp-415V-4P-36KA	L&T or ANY APPROVED MAKE
2	MCCB (DU100D) 63A-415V-3P	L&T or ANY APPROVED MAKE
3	MCCB (DU125D) 125A-4P-36KA	L&T or ANY APPROVED MAKE
4	MCCB (DN0100C) 50A-415V-3P	L&T or ANY APPROVED MAKE
5	MCCB (DN0100C) 100A-3P	L&T or ANY APPROVED MAKE
6	MCCB (DN0100C) 63A-3P	L&T or ANY APPROVED MAKE
7	MCCB (DU-100D) 100A-3P	L&T or ANY APPROVED MAKE
8	Single Pole MCB (6A-10A)	SIEMENS/L&T/Schneider
9	MCB (C-16-415V-3P)	SIEMENS/L&T/Schneider
10	MCB (C-32-415V-3P)	SIEMENS/L&T/Schneider

11	Contactor (MNX-40) 40A-3P-600V	L&T or ANY APPROVED MAKE
12	Contactor (MNX-50) 50A-3P-600V	L&T or ANY APPROVED MAKE
13	Contactor (MNX-25) 25A-415V-3P	L&T or ANY APPROVED MAKE
14	Contactor (MNX-18) 18A-415V-4P	L&T or ANY APPROVED MAKE
15	Contactor (MNX-9) 9A-415V-3P	L&T or ANY APPROVED MAKE
16	Contactor (MNX-32) 32A-415V-3P	L&T or ANY APPROVED MAKE
17	Contactor (AX-09) 22A-330-440V	L&T or ANY APPROVED MAKE
18	Contactor (MNX-12) 12A-415V-3P	L&T or ANY APPROVED MAKE
19	Auxiliary Contactor (MNX-A1) 10A-415V, 2NO/2NC	L&T or ANY APPROVED MAKE
20	Auxiliary Contactor (MNX-A2) 10A-415V,1NO/1NC	L&T or ANY APPROVED MAKE
21	Auxiliary Contactor (MX0) 16A NC	L&T or ANY APPROVED MAKE
22	Over Load Relay (32A) MN-2, 32A-500V-50HZ	L&T or ANY APPROVED MAKE
23	Over Load Relay (80A) MN-5	L&T or ANY APPROVED MAKE
24	Over Load Relay (50A) MN-2	L&T or ANY APPROVED MAKE
25	Over Load Relay (63A) MN-2, 63A-415V-3P	L&T or ANY APPROVED MAKE
26	Phase Control Relay (SM251) 3P-440V(5Amp, 240V)	L&T/ PARAGON
27	Under Voltage Relay (600V AC-6-10A)	L&T or ANY APPROVED MAKE
28	Start Push button Switch (6A-225V-800V) CAT-NO/HC61A2	L&T/ ESBEE
29	Start Push button Switch (Auxiliary NO) 415V AC 15A	L&T/TRIPHNE
30	Stop Push button Switch (Auxiliary NC) CAT-NO/HC61B2, 6A-230V-500V	L&T/ ESBEE
31	Stop Push button Switch (15A-415V AC) Auxiliary NC	SHI/L&T
32	Electronic- Timer- Series MICON-225-Star-Delta (2ASDTO), 24-240V AC/DC-50/60HZ- Time 3s-120s	GIC/L&T
33	Electronic- Timer- Series, MICON-225 (2A-5D-T5), 24-240VAC	GIC/L&T
34	Timer H3DKZ-F, 24-240V AC/DC 250V AC-30V DC-SA-250V	L&T/ORMAN,
35	Auto- Manual Selector Switch (2P-4way) S6-61026 B-13 TDYR, 21A-440V-2 Pole 4 Way	L&T or ANY APPROVED MAKE
36	Auto- Manual Selector Switch (2P-4A) S6-1026-B13-TDYR, 2 Pole 4 Amp	SAIZER/L&T
37	Selector switch S61025-B13-TDYR, 3 Pole 4 Way.	L&T or ANY APPROVED MAKE

38	PUMP-1/ PUMP-2 Selector Switch S61020-B13-TDYR, 21A-440V-1 Pole 4 Way	L&T or ANY APPROVED MAKE
39	Indication lamp 240V-AC	L&T or ANY APPROVED MAKE
40	Amp meter (0-15A AC)	AE or ANY APPROVED MAKE
41	Amp meter (0-20A AC)	AE or ANY APPROVED MAKE
42	Amp meter (0-60A AC)	AE or ANY APPROVED MAKE
43	Amp meter 3'' (0-100A AC)	AE or ANY APPROVED MAKE
44	Volt Meter 4'', (0-600V AC)	AE or ANY APPROVED MAKE
45	Volt Meter and Amp meter 4'', 0-600V,20A	AE or ANY APPROVED MAKE
46	Digital Volt Meter 0-600V	L&T or ANY APPROVED MAKE
47	Digital Amp Meter 0-100A	L&T or ANY APPROVED MAKE
48	CT VA-5/CLASS-5 30/5 50HZ	KAPPA-Electronic or Equivalent
49	CT VA-5/CLASS-5 250/5 50HZ	KAPPA-Electronic or Equivalent
50	CT VA-5/CLASS-563/5 50HZ	KAPPA-Electronic or Equivalent
51	Catridge Fuse, HD-20H, 20A-415V 1Pole	L&T or ANY APPROVED MAKE
52	Non-foaming Chlorine-compatible Fountain Algaecide	Any ISI/BIS approved make, subject to approval of EIC.
53	FRLS PVC Insulated Copper Cable, 1C × 4 sq.mm	Any ISI/BIS approved make, subject to approval of EIC.
54	PVC Insulated PVC Sheathed Copper Submersible Flat Cable, 3C × 2.5 sq.mm	Any ISI/BIS approved make, subject to approval of EIC.
56	Paint	Any ISI/BIS approved make, subject to approval of EIC.
57	Cotton Waste/Cleaning Cloth etc.	Any ISI/BIS approved make, subject to approval of EIC.

Annexure– XII

FORM OF PERFOMANCE SECURITY (BANK GUARANTEE)

1. In consideration of the Executive Director, AIIMS, Bhubaneswar (hereinafter called "the Government ") having offered to accept the terms and conditions of the proposed agreement between and (hereinafter called "the said Contractor(s)") for the work (hereinafter called "the said agreement}" having agreed to production of an irrevocable Bank Guarantee for Rs. (Rupees only) as a security/ guarantee from the contractor(s)for compliance of his obligation in accordance with the terms and conditions in the said agreement.

I/We (hereinafter referred to as Bank) hereby (Indicate the name of the Bank) undertake to pay to the Government an amount not exceeding Rs. _____(Rupees _____only) on demand by Government .

2. I/We do hereby undertake to pay the (Indicate the name of the Bank) 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(s). 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._____(Rupees _____only).

3. I/We the said bank undertake to pay to the Government any money so demanded not withstanding any dispute or disputes raised by the contractor (s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal**.**

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

5. I/ We further agree that the guarantee herein contained (Indicate the name of Bank) shall remain in full force and effect during the period that would be taken for the performance of the said agreement and it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid, and its claims satisfied or discharged, or till Engineer-in- charge on behalf of the Government, certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said contractor (s) accordingly discharges this guarantee.

6. I/We further agree with the Government that the (Indicate the name of Bank) Government shall have the fullest liberty without our consent, and without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) 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 (s) and to forebear or enforce any of the terms and conditions relating to the said agreement & we shall not be relieved from our liability by reasons of any such variation or extension being granted to the said contractor (s) or for any forbearance, act of omission on that part of the Government or any indulgence by the Government to the said contractor (s) 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.

7. The guarantee will not be discharged due to the change in the constitution of the Bank or the contractor (s).We lastly undertake not to revoke this (Indicate the name of Bank) guarantee except with the previous consent of the Government in writing.

8. This Guarantee shall valid up to _____ unless extended on demand by Government, not withstanding 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 six months of the date of expiry or the extended date of expiry of this Guarantee all our liabilities under the Guarantee shall stand discharged.

Dated the _____ day of _____ for _____

Annexure– XIII

Integrity Pact
(To be made on Rs 100/- Judicial Stamp Paper)

This Agreement is made at.....on this.....day of.....2026.

BETWEEN

AIIMS, Bhubaneswar represented through Executive Engineer (Electrical), AIIMS, BHUBANESWAR, ..., (Hereinafter referred as the) (Address) "**Principal/Owner**", which expression shall unless repugnant to the meaning or context hereof include its success or sand permitted as signs)

AND

..... (Name and Address of the Individual/firm/Company) through..... (Hereinafter referred to as the (Details of duly authorized signatory) "**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its success or sand permitted as signs)

Preamble

WHEREAS, the Principal/Owner has floated the Tender (**NIT NO.: AIIMS/BBSR/ENGG/ELECT/43/2026**) (here in after refer red to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for: **"Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar, for the year 2026-27." herein after** referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the Land, Rules & Regulations, Economic use of resources and of fairness/ transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose afore said both the parties have agreed to enter to this Agreement (hereinafter referred to as "**Pact**"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

The Tendered Value which has been accepted by Competent Authority for **"Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27." is Rs _____/- (Rupees _____ only).**

NOW, THEREFORE, inconsideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under: -

Article - 1: Commitment of the Principal/Owner.

1. The Principal/Owner commit itself to take all measures necessary to prevent corruption and to observe the following principles:

(a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

(b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the Tender processor the Contract execution.

(c) The Principal/Owner shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

2. If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal

offence under the Indian Penal Code (IPC)/Prevention of Corruption Act, 1988 (P C Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article - 2: Commitment of the Bidder(s)/Contractor(s)

1. It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standard and makes, and report to the Government/Department all suspected acts of **fraud or corruption or Coercion or Collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.

2. The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution: -

(a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind what so ever during the Tender process or during the execution of the Contract.

(b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

(c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contract(s) will not use improperly, (for the purpose of competition or personal gain), or passion to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

(d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

(e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to, or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice **means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.**

5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may be fall upon a person, his/her reputation or property to influence their participation in the tendering process).

Article - 3: Consequences of Breach.

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right: -

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article-2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. **Such exclusion may before vigor for a limited period as decided by the Principal/Owner.**

2. **Forfeiture of Performance Guarantee/Security Deposit** : If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contractor has accrued the right to terminate/determine the Contract according to Article-3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Performance Guarantee and Security Deposit of the Bidder/Contractor.

3. **Criminal Liability:** If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article - 4: Previous Transgression.

1. The Bidder declares that no previous transgressions occurred in the last 05 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender processor action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal/Owner.

3. If the Bidder/Contractor can prove that he has resorted/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/ Owner may, at its own discretion, revoke the exclusion prematurely.

Article - 5: Equal Treatment of all Bidders/Contractors/Sub-contractors.

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all sub-contractors a commitment in conformity with this Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.

2. The Principal/Owner will enter in to Pacts on identical terms as this one with all Bidders and Contractors.

3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article - 6: Duration of the Pact.

1. This Pact begins when both the parties have legally sign edit. It expires for the Contractor/Vendor 12 months after the completion of work under the contractor till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

2. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, AIIMS, Bhubaneswar.

3. The Agreement will take effect from the _____ day of _____ month of 20__ and shall be valid for _____ (_____) year(s) and extendable for another _____ (_____) year(s) on mutually agreeable with same term & conditions of original contract subject to satisfactory performance.

Article - 7: Term & Conditions of Payment

a. The running payment for the work done shall be released bi-monthly by AlIMS. Bhubaneswar only after salary payment to all workers & submitting the proof of disbursement and deducting the applicable PE, ESIC challan copy.

b. Security Deposit 2.5% will be deducted from the running bills. which shall be released after six months from the date of completion of work, without any interest thereupon.

c. The Income Tax as application shall be deducted from the bills unless exempted by the Income Tax Department.

d. Final bill Payment: The agency shall submit final bill along with all the documents related with PF. ESIC to AlIMS. Bhubaneswar in addition to all maintenance schedule registers. documents elc. related to the work. The agency also formally handover the list of equipment's in good Working condition. without any damage as handed over to them by AIIMS. Bhubaneswar.

f. Penalty Clause:

i. If Checklist. log sheets, service report ands and instruction to the AIIMS. BBSR do not show proper compliance of work to be done by the contractor as per schedule; AIIMS will make suitable deduction from the contractor bill. If the contractor fails to maintain operation and maintenance of services as per contract, in such event AIIMS will deduct actual cost incurred on this work.

ii. In case of short deployment as given in the contract AlIMS will make suitable proportionate deduction from the bill on the basis of minimum wages as claimed for respective category of technical manpower as applicable.

iii. For noncompliance or partial complaisance of satisfactory execution of items. the Engineer-In-Charge has right levy compensation with the scale of non-conformity and period for which non-conformity continues as per GCC CPWD-2023. However, the total amount of this compensation for the whole contract shall not exceed 10°% of the tender value. This shall be without prejudice to other remedies available to Engineer-in-Charge under this contract to action against the contractor.

iv. All melba/rubbish/waste, garbage etc generated due to any operation and maintenance work, work. the same shall be disposed off by the contractor to the authorized municipal dumping ground and nothing extra shall paid on this account. ln case of non-removal/disposal in the specified period, a compensation of 1000/-(Rupee One Thousand only) per day shall be recovered from the contractor.

Article - 8: Other Provisions.

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the **Bhubaneswar** of the Principal/Owner, who has floated the Tender.

2. Changes and supplements need to be made in writing. Side agreements have not been unmade.

3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.

4. should one or several provisions of this Pact turnout to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Agreement/Pact, any action taken by the Owner/Principal in accordance with this **Agreement/Pact or interpretation thereof shall not be subject to arbitration.**

Article - 9: LEGAL AND PRIOR RIGHTS.

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with
regard any of the provisions covered under this Pact.

IN WITNESS WHEREOF the parties have signed and executed this Pact at the place and date first above mentioned in the presence of following witnesses :-

.....	.....
(For and on behalf of Bidder/Contractor)	(For and on behalf of Principal/Owner)
WITNESSES:	
.....	.....
(Signature, Name and address)	(Signature, Name and address)
Dated :	Dated :
Place : Bhubaneswar	Place : Bhubaneswar

Annexure– XIV

PROFORMA OF SCHEDULES

SCHEDULE 'A' Schedule of Quantities	Schedule of Quantities for the work – Page No **38 to 50**
SCHEDULE 'D' Extra Schedule for specific Requirements/ document for the work, if any:	Not Applicable
SCHEDULE 'E' Reference to General conditions of Contract:	General Conditions of Contract-2023 Maintenance Works modified and amended up to the last date of received of tender.
Name of Work:	**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27.**
Estimated Cost of Work	**₹ 82,46,116.00 (Rupees Eighty-two Lakh Forty-six Thousand One Hundred Sixteen only) (including GST)**
Earnest Money	2% of Estimated Cost
Performance Guarantee	5% of the Estimated cost put to tender (ECPT) or contact amount whichever is higher. In case quoted amount is lesser than 80% of ECPT, the bidder shall be required to submit Additional Performance Guarantee (APG) equivalent to the difference between the 80% amount of ECPT and quoted amount.
Security Deposit	2.5% of Final Value
SCHEDULE 'F' General Rules & Directions	
Officer Inviting Tender	Executive Engineer (Elect), AIIMS, Bhubaneswar
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined: in accordance with Clause -12.2 &12.3	No limit
Definitions:	
Engineer-in-Charge	Executive Engineer(Elect), AIIMS Bhubaneswar
Accepting Authority	Executive Director, AIIMS Bhubaneswar
Percentage on cost of materials and labour to cover all over heads and profit	15%
Standard Schedule of Rates	DSR 2025 and Market Rates for non DSR Items
Department:	
Standard CPWD Contract Form	General Conditions of Contract-2023 Maintenance Works, CPWD Form 7 as amended up to last date of received of tender.
Clause 1	
(i) Time allowed for submission of Performance guarantee, Program Chart (Time & Progress) and applicable Labour Licenses, Registration with EPFO, ESIC & BOCW Welfare Board or proof of applying thereof from the date of issue of letter of acceptance	15 Days
(ii) Maximum allowable Extension with late fee @ 0.1% per day of 01 to 15 days Performance guarantee amount beyond the period provided in (i) above.	15 days
Clause –2. Authority for fixing compensation under Clause 2	Executive Director, AIIMS Bhubaneswar.

Whether Clause 2A Shall be applicable	Not Applicable
Clause-5 Duration of the Contract	1 Year and extendable up to another 1 year (after issue of work order).
Number of days from the date of issue of letter of acceptance for reckoning date of start	07 Days
Authority to decide fair & reasonable extension of time for completion of work	Engineer-in-Charge
Clause – 6A. Whether Clause 6A shall be applicable	Not Applicable
Clause 11 Specifications to be followed for execution of work	CPWD Specifications General Specifications for Electrical Works - Internal - 2005 with modification up to last date of tender submission.
Clause 12	Applicable
Clause – 16. Competent Authority for deciding reduced rates	Superintending Engineer/ Executive Director, AIIMS Bhubaneswar.
Clause – 25. Settlement of dispute & Arbitration	Executive Director, AIIMS, Bhubaneswar
Clause-32	**: Applicable**

Requirement of Technical Representative(s) and recovery Rate

SNo	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical / Technical representative)	Minimum experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 32(i)	
						Figures	Words
1	Graduate Engineer	Electrical	Principal Technical Representative	2 - years	ONE	Rs. 15,000/- PM	Rupees Fifteen Thousand Per Month each
OR	Diploma Engineer	Electrical	(Project Planning/ Site/ billing Engineer)	5-years	ONE	Rs.15000/- PM.	Rupees Fifteen Thousand Per Month each

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

CLAUSE 38 : Not Applicable

Provision of Independent External Monitor:

(i) Integrity Pact would be applicable for the work having estimated cost put to tender of Rs 50.00 Lakh & above

(ii) The detail of the IEM appointed by CVC is given below:

Sl. No	Name of IEM	Address
01	Shri Santanu Mukherjee Ex-MD, SBI Hyderabad	Flat No-303, E Tower, My Home ABHRA, Opp. Inorbit Mall, Madhupur, Hyderabad, Telengana-500032 Email: santanu96@gmail.com
02	Shri Anup Kumar Srivastava	Flat No-1406, Pavilion Heights 1, Sector 128, Noida Gautam Buddha Nagar, Uttar Pradesh 201304, EMail-priyanup@yahoo.com

Annexure– XV

NIT No: AIIMS/BBSR/ENGG/ELECT/43 /2026

Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27

Sl. No	Description of Items	Period cover (Months)	Unit	Rate per month	Amount
PART-'A'- AMC component					
1	**The AMC cost includes providing operation and maintenance of pump houses and fountains at the hospital and housing complex, with the deployment of the following technical manpower. (This is a non-comprehensive AMC, and all consumable items required for operation and maintenance, as listed in Annexure-IX, are included in the AMC cost.)**				
1.1	**Catagory: Skilled Technician (1 no**. in General Shift) Minimum qualification: Diploma in Electrical Engineering with minimum 2 years' experience or ITI or Trade Certificate in concern trade(Electrician, fitter) from NCVT/SCVT with minimum 5 years' experience in Operation and Maintenance of Pump House.	**12**	**months**	4,65,165.00	**55,81,980.00**
1.2	**Category: Semi skilled technician** (13 nos. in Shifts) Minimum qualification: ITI or Trade Certificate in concern trade(Electrician, fitter) from NCVT/SCVT with minimum 2 years' experience in Operation and Maintenance of Pump House				
Total AMC Rate (Part A)					**55,81,980.00**

PART-'B'- Material Component

Sl. No	Description of Items	Unit	Qty	Rate per Unit	Amount

2	Overhauling of Kirloskar make 1.5/2HP submersible pump set complete with motor, including dismantling of pump and motor, cleaning of all components, replacement of worn-out spare parts such as mechanical seal, bearings, bush, shaft sleeve, O-rings, gaskets, impeller (if damaged), rewinding of stator with super enamelled copper wire (if required), insulation varnishing, reassembly, testing of winding insulation resistance, alignment, trial run, painting, testing and commissioning complete in all respects. The rate shall include the cost of all spare parts, labour, transportation, consumables, lifting, lowering, tools & tackles, and all incidental charges required for satisfactory completion of the work.	**Nos**	**2**	**9773.00**	**19546.00**
3	Rewinding of 1.5 HP, 230/415 V Pressure Booster Pump motor with Class-F super enamelled copper winding wire, including dismantling of motor, removal of burnt winding, cleaning of stator slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, varnishing, oven baking, reassembly, insulation resistance testing, trial run and commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles and all incidental charges.	**Nos**	**1**	**7151.00**	**7151.00**
3.1	Deep Groove Ball Bearing	No.	2	**894.00**	**1788.00**
3.2	Mechanical Seal	No.	2	**1425.00**	**2850.00**
3.3	Shaft Sleeve	No.	2	**894.00**	**1788.00**
3.4	Bronze Impeller	No.	1	**2622.00**	**2622.00**
3.5	Diffuser	No.	1	**1251.00**	**1251.00**
3.6	Gasket Set	Set	2	**385.00**	**770.00**
3.7	O-Ring Set	Set	2	**385.00**	**770.00**
3.8	Cooling Fan	No.	1	**512.00**	**512.00**
3.9	Fan Cover	No.	1	**477.00**	**477.00**
3.10	Terminal Plate & Connector	Set	1	**381.00**	**381.00**
3.11	Pressure Tank	No.	1	**6555.00**	**6555.00**

3.12	Pressure Gauge (0–10 Bar, Glycerine Filled)	No.	1	**894.00**	**894.00**
3.13	Pressure Switch (20–40 PSI / 30–50 PSI adjustable)	No.	2	**1633.00**	**3266.00**
3.14	Flexible Hose/Connector with Brass Fittings	Set	2	**858.00**	**1716.00**
4	Rewinding of Single Phase 2 HP, 230 V open well submersible pump motor with Class-F super enamelled copper winding wire, including dismantling of motor, removal of burnt winding, cleaning of stator core and slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, replacement of internal lead cable (if required), reassembly, insulation resistance testing, testing and commissioning complete. The rate shall include all labour, copper winding wire, insulation materials, transportation, tools & tackles and all incidental charges.	Each	3	**5959.00**	**17877.00**
4.1	Deep Groove Ball Bearing	No.	6	**1013.00**	**6078.00**
4.2	Mechanical Seal	No.	3	**1848.00**	**5544.00**
4.3	Shaft Sleeve	No.	3	**953.00**	**2859.00**
4.4	Impeller (Bronze)	No.	2	**3337.00**	**6674.00**
4.5	Diffuser	No.	2	**1609.00**	**3218.00**
4.6	Wear Ring	No.	2	**1013.00**	**2026.00**
4.7	O-Ring Kit	Set	2	**429.00**	**858.00**
4.8	Gasket Set	Set	2	**358.00**	**716.00**
4.9	Oil Seal	No.	2	**512.00**	**1024.00**
4.10	Internal Lead Cable	Set	2	**1192.00**	**2384.00**
4.11	Cable Entry Sealing Kit	Set	2	**1192.00**	**2384.00**
4.12	Capacitor (Start/Run Capacitor, if required)	No.	2	**1013.00**	**2026.00**
4.13	Centrifugal Switch/Starting Relay (if applicable)	No.	1	**1192.00**	**1192.00**
5	Rewinding of 3 HP, 415 V, 3-Phase open well submersible pump motor with Class-F super enamelled copper winding wire, including dismantling of motor, removal of burnt winding, cleaning of stator core and slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, replacement of internal lead cable	Each	2	**8939.00**	**17878.00**

	(if required), reassembly, insulation resistance testing, trial run, testing and commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles and all incidental charges.				
5.1	Deep Groove Ball Bearing	No.	4	**1311.00**	**5244.00**
5.2	Mechanical Seal	No.	4	**2145.00**	**8580.00**
5.3	Shaft Sleeve	No.	4	**1132.00**	**4528.00**
5.4	Impeller (CI as applicable)	No.	4	**4410.00**	**17640.00**
5.5	Diffuser	No.	4	**2145.00**	**8580.00**
5.6	Wear Ring	No.	4	**1013.00**	**4052.00**
5.7	O-Ring Kit	Set	4	**584.00**	**2336.00**
5.8	Gasket Set	Set	4	**453.00**	**1812.00**
5.9	Oil Seal	No.	4	**620.00**	**2480.00**
5.10	Internal Lead Cable	Set	4	**1430.00**	**5720.00**
5.11	Cable Entry Sealing Kit	Set	4	**1669.00**	**6676.00**
5.12	Heat Shrink Sleeve & Ferrule Kit	Set	4	**584.00**	**2336.00**
6	Overhauling of Kirloskar make 3 HP submersible pump set complete with motor, including dismantling of pump and motor, thorough cleaning of all components, replacement of defective/worn-out spare parts such as mechanical seal, bearings, bush, shaft sleeve, O-rings, gaskets, impeller (if damaged), rewinding of stator with super enamelled copper wire (if required), insulation varnishing and baking, reassembly, insulation resistance testing, alignment, trial run, testing and commissioning complete in all respects. The rate shall include the cost of all spare parts, labour, transportation, consumables, lifting and lowering, tools & tackles, and all incidental charges required for satisfactory completion of the work.	**Nos.**	**1**	**14898.00**	**14898.00**

7	Rewinding of 1.5/2 HP, 415 V, 3-Phase submersible sludge pump motor with cutter arrangement using Class-F super enamelled copper winding wire, including dismantling of pump, removal of burnt winding, cleaning of stator slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, varnishing, oven baking, reassembly, insulation resistance testing, replacement of internal lead cable (if required), trial run, testing and commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles and all incidental charges.	**Nos**	**6**	**10130.00**	**60780.00**
7.1	Heavy Duty Mechanical Seal	**No.**	6	**1669.00**	**10014.00**
7.2	Deep Groove Ball Bearing	**No.**	12	**1013.00**	**12156.00**
7.3	Shaft Sleeve	**No.**	6	**1013.00**	**6078.00**
7.4	Cutter Blade Set (Hardened SS/Alloy Steel)	**Set**	6	**3337.00**	**20022.00**
7.5	Cutter Plate/Wear Plate	**No.**	6	**1788.00**	**10728.00**
7.6	Impeller CI	**No.**	6	**3099.00**	**18594.00**
7.7	Diffuser/Wear Ring	**No.**	6	**1728.00**	**10368.00**
7.8	O-Ring Kit	**Set**	6	**429.00**	**2574.00**
7.9	Gasket Set	**Set**	6	**358.00**	**2148.00**
7.10	Oil Seal	**No.**	6	**512.00**	**3072.00**
7.11	Internal Submersible Lead Cable	**Set**	6	**1311.00**	**7866.00**
7.12	Cable Entry Sealing Kit	**Set**	6	**1728.00**	**10368.00**
7.13	Heat Shrink Sleeve & Ferrule Kit	**Set**	6	**512.00**	**3072.00**
8	Rewinding of 5 HP, 415 V, 3-Phase submersible sludge pump motor with Class-F super enamelled copper winding wire, including dismantling of pump and motor, removal of burnt winding, cleaning of stator slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, replacement of internal lead cable (if required), reassembly, insulation resistance testing, trial run, testing and commissioning complete. The rate shall include all labour, copper winding wire, insulation materials,	**Each**	4	**18473.00**	**73892.00**

	transportation, tools & tackles and all incidental charges.				
8.1	Heavy Duty Mechanical Seal	No.	4	**3099.00**	**12396.00**
8.2	Deep Groove Ball Bearing	No.	8	**1585.00**	**12680.00**
8.3	Shaft Sleeve	No.	4	**1669.00**	**6676.00**
8.4	Non-Clog Impeller	No.	4	**6555.00**	**26220.00**
8.5	Diffuser / Wear Plate	No.	4	**3099.00**	**12396.00**
8.6	Wear Ring	No.	4	**1669.00**	**6676.00**
8.7	O-Ring Kit	Set	4	**715.00**	**2860.00**
8.8	Gasket Set	Set	4	**655.00**	**2620.00**
8.9	Oil Seal	No.	4	**870.00**	**3480.00**
8.10	Internal Submersible Lead Cable	Set	4	**2145.00**	**8580.00**
8.11	Cable Entry Sealing Kit	Set	4	**2622.00**	**10488.00**
8.12	Heat Shrink Sleeve & Ferrule Kit	Set	4	**876.00**	**3504.00**
8.13	Stainless Steel Fastener Set	Set	4	**715.00**	**2860.00**
9	Rewinding of 5 HP, 415V, 3-Phase Kirloskar make monoblock pump motor with Class-F super enamelled copper wire including removal of burnt winding, slot insulation, varnishing, oven baking, testing and commissioning complete.	**Nos**	**4**	**13110.00**	**52440.00**
9.1	Deep Groove Ball Bearing	No.	8	**1251.00**	**10008.00**
9.2	Mechanical Seal	No.	4	**1788.00**	**7152.00**
9.3	Shaft Sleeve	No.	4	**1311.00**	**5244.00**
9.4	Bronze Impeller	No.	4	**4171.00**	**16684.00**
9.5	Gasket Set	Set	4	**441.00**	**1764.00**
9.6	O-Ring Set	Set	4	**369.00**	**1476.00**
9.7	Fan	No.	2	**655.00**	**1310.00**
9.8	Fan Cover	No.	2	**775.00**	**1550.00**
9.9	Terminal Plate	No.	2	**655.00**	**1310.00**
9.10	Terminal Block	No.	2	**381.00**	**762.00**
9.11	Bearing Housing Bush (if required)	No.	4	**870.00**	**3480.00**
10	Rewinding of 7.5 HP, 415 V, 3-Phase Kirloskar make monoblock pump motor with Class-F super enamelled copper wire including removal of burnt winding, cleaning of stator slots, replacement of slot insulation, insulation sleeves, fibre wedges, binding materials, varnishing, oven baking, testing of insulation resistance, trial run and	**Nos**	**3**	**17281.00**	**51843.00**

	commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles and all incidental charges.				
10.1	Deep Groove Ball Bearing	No.	6	**1788.00**	**10728.00**
10.2	Mechanical Seal	No.	3	**2622.00**	**7866.00**
10.3	Shaft Sleeve	No.	3	**1728.00**	**5184.00**
10.4	Bronze Impeller	No.	3	**5482.00**	**16446.00**
10.5	Gasket Set	Set	3	**655.00**	**1965.00**
10.6	O-Ring Set	Set	3	**512.00**	**1536.00**
10.7	Cooling Fan	No.	2	**1013.00**	**2026.00**
10.8	Fan Cover	No.	2	**1013.00**	**2026.00**
10.9	Terminal Plate	No.	2	**888.00**	**1776.00**
10.10	Terminal Block	No.	2	**512.00**	**1024.00**
10.11	Bearing Housing Bush	No.	3	**1168.00**	**3504.00**
11	Rewinding of 10 HP, 415 V, 3-Phase open well submersible pump motor with Class-F super enamelled copper winding wire, including dismantling of pump and motor, removal of burnt winding, cleaning of stator core and slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, replacement of internal lead cable (if required), reassembly, insulation resistance testing, trial run, testing and commissioning complete. The rate shall include all labour, copper winding wire, insulation materials, transportation, tools & tackles and all incidental charges.	Each	1	**22525.00**	**22525.00**
11.1	Deep Groove Ball Bearing	No.	2	**2264.00**	**4528.00**
11.2	Heavy Duty Mechanical Seal	No.	1	**3575.00**	**3575.00**
11.3	Shaft Sleeve	No.	1	**2145.00**	**2145.00**
11.4	Bronze Impeller	No.	1	**7270.00**	**7270.00**
11.5	Diffuser	No.	1	**3099.00**	**3099.00**
11.6	Wear Ring	No.	1	**1669.00**	**1669.00**
11.7	O-Ring Kit	Set	1	**715.00**	**715.00**

11.8	Gasket Set	Set	1	**715.00**	**715.00**
11.9	Oil Seal	No.	1	**1013.00**	**1013.00**
11.10	Internal Submersible Lead Cable	Set	1	**2264.00**	**2264.00**
11.11	Cable Entry Sealing Kit	Set	1	**2860.00**	**2860.00**
11.12	Heat Shrink Sleeve & Ferrule Kit	Set	1	**1013.00**	**1013.00**
12	Rewinding of 15 HP, 415 V, 3-Phase Kirloskar make monoblock pump motor with Class-F super enamelled copper winding wire, including removal of burnt winding, cleaning of stator slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, testing of insulation resistance, no-load and full-load trial run, and commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles, and all incidental charges.	**Nos**	**1**	**26816.00**	**26816.00**
12.1	Deep Groove Ball Bearing	No.	2	**2860.00**	**5720.00**
12.2	Mechanical Seal	No.	1	**4052.00**	**4052.00**
12.3	Shaft Sleeve	No.	1	**2622.00**	**2622.00**
12.4	Bronze Impeller	No.	1	**8700.00**	**8700.00**
12.5	Gasket Set	Set	1	**876.00**	**876.00**
12.6	O-Ring Set	Set	1	**751.00**	**751.00**
12.7	Cooling Fan	No.	1	**1454.00**	**1454.00**
12.8	Fan Cover	No.	1	**1454.00**	**1454.00**
12.9	Terminal Plate	No.	1	**1168.00**	**1168.00**
12.10	Terminal Block	No.	1	**751.00**	**751.00**
12.11	Bearing Housing Bush	No.	1	**2145.00**	**2145.00**
13	Rewinding of 20 HP, 415 V, 3-Phase Kirloskar make monoblock pump motor with Class-F super enamelled copper winding wire, including dismantling of motor, removal of burnt winding, cleaning of stator core and slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, varnishing, oven baking, reassembly, insulation resistance testing, no-load and full-load trial run, and commissioning complete. The rate shall include copper wire, insulation materials, labour, transportation, tools & tackles and all incidental charges.	Nos	6	**34205.00**	**205230.00**

13.1	Deep Groove Ball Bearing	No.	12	**3575.00**	**42900.00**
13.2	Mechanical Seal	No.	6	**5006.00**	**30036.00**
13.3	Shaft Sleeve	No.	6	**3099.00**	**18594.00**
13.4	Bronze Impeller	No.	12	**10726.00**	**128712.00**
13.5	Gasket Set	Set	6	**1013.00**	**6078.00**
13.6	O-Ring Set	Set	6	**715.00**	**4290.00**
13.7	Cooling Fan	No.	3	**1669.00**	**5007.00**
13.8	Fan Cover	No.	2	**1430.00**	**2860.00**
13.9	Terminal Plate	No.	2	**1168.00**	**2336.00**
13.10	Terminal Block	No.	3	**733.00**	**2199.00**
13.11	Bearing Housing Bush	No.	6	**2622.00**	**15732.00**
14	Rewinding of 30 HP, 415 V, 3-Phase Kirloskar make monoblock pump motor with Class-F super enamelled copper winding wire, including dismantling of motor, removal of burnt winding, cleaning of stator slots, replacement of slot insulation paper, insulation sleeves, fibre wedges, binding materials, insulating varnish, oven baking, reassembly, testing of insulation resistance, no-load and full-load trial run, and commissioning complete. The rate shall include all labour, copper wire, insulation materials, transportation, tools & tackles, and all incidental charges.	**Nos**	**2**	**45884.00**	**91768.00**
14.1	Deep Groove Ball Bearing	No.	4	**5006.00**	**20024.00**
14.2	Mechanical Seal	No.	1	**7270.00**	**7270.00**
14.3	Shaft Sleeve	No.	4	**4290.00**	**17160.00**
14.4	Bronze Impeller	No.	2	**13706.00**	**27412.00**
14.5	Gasket Set	Set	4	**1168.00**	**4672.00**
14.6	O-Ring Set	Set	4	**1023.00**	**4092.00**
14.7	Cooling Fan	No.	1	**2181.00**	**2181.00**
14.8	Fan Cover	No.	1	**2229.00**	**2229.00**
14.9	Terminal Plate	No.	1	**1788.00**	**1788.00**
14.10	Terminal Block	No.	1	**1168.00**	**1168.00**
14.11	Bearing Housing Bush	No.	1	**3695.00**	**3695.00**
15	150 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**6317.00**	**12634.00**
16	125 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**5840.00**	**11680.00**
17	100 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**4886.00**	**9772.00**
18	80 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**3933.00**	**7866.00**

19	65 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**3397.00**	**6794.00**
20	50 mm Butterfly Valve, CI, PN 1.6 Rating, Handle Type	**Nos**	**2**	**2980.00**	**5960.00**
21	150 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**10011.00**	**20022.00**
22	125 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**9415.00**	**18830.00**
23	100 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**5363.00**	**10726.00**
24	80 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**4052.00**	**8104.00**
25	65 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**3277.00**	**6554.00**
26	50 mm Non-Return Valve, Dual Plate, PN 1.6 Rating	**Nos**	**2**	**2503.00**	**5006.00**
27	Overhauling of 200 mm CI/DI Sluice Valve including dismantling from the pipeline, cleaning of valve body, wedge and bonnet, inspection of all internal components, replacement of defective spare parts wherever required, reassembly, lubrication of stem threads, pressure testing, leak testing and commissioning complete. The rate shall include labour, transportation, consumables, tools & tackles and all incidental charges.	**Nos**	**7**	**8104.00**	**56728.00**
28	Lathe work of shaft/ Impeller/ Sluice Valve	**Nos**	**10**	**9832.00**	**98320.00**
29	Supply of Bleaching Powder (Calcium Hypochlorite), ISI marked, containing minimum 30–35% available chlorine, packed in sealed moisture-proof containers.	**Kg**	**100**	**119.00**	**11900.00**
30	Supply of heavy-duty broom stick (Coconut Leaf Broom/Jhadu), suitable for cleaning algae.	**Each**	**10**	**209.00**	**2090.00**
31	Supply of heavy-duty 24-inch floor wiper complete with high-quality natural/synthetic rubber blade, powder-coated MS/Aluminium frame, and sturdy GI/Aluminium handle (minimum 1.2 m long), suitable for removal of water, sludge and debris from fountain basins	**Each**	**5**	**358.00**	**1790.00**

32	Supply of heavy-duty Plastic Bucket of 20-litre capacity, made of virgin HDPE/PP material with heavy-duty galvanized plastic handle, leak-proof, impact-resistant, suitable for carrying water, sludge, cleaning solutions and waste during fountain	**Each**	**3**	**358.00**	**1074.00**
33	Supply of heavy-duty reusable rubber hand gloves made of natural rubber/latex	**Pair**	**2**	**554.00**	**1108.00**
34	MCCB (DU100D) Make: L&T, 63A-415V-3P	**Nos**	**1**	**10264.00**	**10264.00**
35	MCCB (DN0100C) Make: L&T, 50A-415V-3P	**Nos**	**1**	**14936.00**	**14936.00**
36	Single Pole MCB (6A-10A) Make: SIEMENS/L&T	**Nos**	**5**	**499.00**	**2495.00**
37	TPN MCB (C-16-415V-4P) Make: SIEMENS/L&T	**Nos**	**3**	**2590.00**	**7770.00**
38	Contactor (MNX-40) Make: L&T, 40A-3P-600V	**Nos**	**4**	**9674.00**	**38696.00**
39	Contactor (MNX-50) Make: L&T, 50A-3P-600V	**Nos**	**2**	**12179.00**	**24358.00**
40	Contactor (MNX-25) Make: L&T, 25A-415V-3P	**Nos**	**4**	**2848.00**	**11392.00**
41	Contactor (MNX-18) Make: L&T, 18A-415V-4P	**Nos**	**4**	**2581.00**	**10324.00**
42	Contactor (MNX-9) Make: L&T, 9A-415V-3P	**Nos**	**4**	**1883.00**	**7532.00**
43	Contactor (MNX-32) Make: L&T, 32A-415V-3P	**Nos**	**10**	**3563.00**	**35630.00**
44	Contactor (AX-09) Make: L&T/ABB, 22A-330-440V	**Nos**	**1**	**2795.00**	**2795.00**
45	Contactor (MNX-12) Make: L&T, 12A-415V-3P	**Nos**	**2**	**2111.00**	**4222.00**
46	Auxiliary Contactor (MNX-A1) Make: L&T, 10A-415V, 2NO/2NC	**Nos**	**6**	**1714.00**	**10284.00**
47	Auxiliary Contactor (MNX-A2) Make: L&T, 10A-415V,1NO/1NC	**Nos**	**6**	**2842.00**	**17052.00**
48	Auxiliary Contactor (MX0) Make: L&T, 16A NC	**Nos**	**1**	**2699.00**	**2699.00**
49	Over Load Relay (32A) Make: L&T MN-2, 32A-500V-50HZ	**Nos**	**4**	**5091.00**	**20364.00**

50	Over Load Relay (80A)Make: L&T, MN-5	**Nos**	**1**	**10270.00**	**10270.00**
51	Over Load Relay (50A) Make: L&T, MN-2	**Nos**	**1**	**5419.00**	**5419.00**
52	Over Load Relay (63A) Make: L&T, MN-2, 63A-415V-3P	**Nos**	**4**	**5652.00**	**22608.00**
53	Phase Control Relay (SM251) Make: L&T, 3P-440V(5Amp, 240V)	**Nos**	**4**	**2701.00**	**10804.00**
54	Start/ STOP Push button Switch (6A-225V-800V) Make: ESBEE, CAT-NO/HC61A2	**Nos**	**10**	**241.00**	**2410.00**
55	Electronic- Timer- Series, MICON-225 (2A-5D-T5), Make: GIC/L&T, 24-240VAC	**Nos**	**2**	**3026.00**	**6052.00**
56	Auto- Manual Selector Switch (2P-4way) Make: L&T, S6-61026 B-13 TDYR, 21A-440V-2 Pole 4 Way	**Nos**	**5**	**1230.00**	**6150.00**
57	Selector switch Make: L&T, S61025-B13-TDYR, 3 Pole 4 Way.	**Nos**	**4**	**2026.00**	**8104.00**
58	Indication lamp (Red, Yellow, Green) Make: L&T, 240V-AC	**Nos**	**20**	**262.00**	**5240.00**
59	Amp meter Make: AE, (0-15A/20A AC)	**Nos**	**4**	**1021.00**	**4084.00**
60	Amp meter Make: AE, (0-60A AC)	**Nos**	**4**	**1026.00**	**4104.00**
61	Amp meter Make: AE, 3'' (0-100A AC)	**Nos**	**2**	**1132.00**	**2264.00**
62	Volt Meter Make: AE, 4'', (0-600V AC)	**Nos**	**1**	**1132.00**	**1132.00**
63	Digital Volt Meter Make: L&T, 0-600V	**Nos**	**1**	**2782.00**	**2782.00**
64	Digital Amp Meter Make: L&T, 0-250A	**Nos**	**1**	**2671.00**	**2671.00**
65	325 W (HO) XPT UV Lamp, 5 ' length	**Nos**	**7**	**13275.00**	**92925.00**
66	325 W (HO) XPT UV Lamp Driver	**Nos**	**7**	**14222.00**	**99554.00**

67	Capacitor 60 mfd	**Nos**	**10**	**641.00**	**6410.00**
68	IP 68 cable connector 2/3 pole , 2/3 way, 250 V. Make: any ISI make	**Nos**	**10**	**610.00**	**6100.00**
69	Supply of IP 68 rated fountain light 27 W, 12V SS 304 grade RGB high illumination type; Lens Angle - 30 degree; SS fasteners,Cable -1m Included	**Nos**	**10**	**12784.00**	**127840.00**
70	Supply of DC power supply (SMPS) i/p-230V ac & o/p-12V dc, 480W	**Nos**	**10**	**4100.00**	**41000.00**
71	Supply of RGB light controller for light mixing (12 V dc, 480W)	**Nos**	**10**	**2322.00**	**23220.00**
72	Supply of non-foaming, chlorine-compatible Fountain Algaecide, suitable for controlling algae, moss and microbial growth in decorative	**Ltr**	**20**	**1309.00**	**26180.00**
73	FRLS PVC insulated copper conductor, single core cable, 1Cx4 sq.mm sizes	**mtrs**	**50**	**75.00**	**3750.00**
74	PVC insulated PVC sheathed copper conductor submersible flat cable ISI Marked in existing metal/ HDPE / PVC/ pipe/ in bore well/ in sump . 3 Core 2.5 Sq mm Flat Cable	**mtrs**	**100**	**118.00**	**11800.00**
75	Coolie(for Fountain Cleaning, including cleaning of fountain basin and removal/disposal of algae, sludge, dirt and waste, complete)	**Day**	**60**	**1103.00**	**66180.00**
76	Paint	**Ltr**	**30**	**247.00**	**7410.00**
77	Cotton waste, cleaning cloth etc.	**Kg**	**5**	**68.00**	**340.00**
				Total Material Component (Part B)	**2664136.00**
				Total Amount (Part A+ Part B) Including GST	**₹ 82,46,116.00**
(In words Eighty-two Lakh Forty-six Thousand One Hundred Sixteen Only)					

Performa for Quoting Rates

Name of the Work: Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27., AIIMS, Bhubaneswar					
NIT No.: AIIMS/BBSR/ENGG/ELECT/43 /2026					
Name of Contractor: -					
Sl no.	**Name of Component**	**Estimated Cost in Rupees**	**Percentage above/Below the Total Estimated Cost**	**% in Figures**	**Total Cost in Rupees**
1.	**Operation & Annual Maintenance Contract of Pump Houses and Fountains at Hospital and Housing Complex, AIIMS, Bhubaneswar for the year 2026-27**	**82,46,116.00**			***This is Sample Don't quote Here***

In words _____*This is Sample Don't quote Here*_____ Only.

Note: -

1. LMR = To be read as Local Market Rate.
2. The Bidder must submit Financial Bid in On-Line Mode.
3. I/We have gone through the terms & conditions as stipulated in the tender and confirm to accept and abide the same.
4. No other charges would be payable by the Institute
5. Quantity mentioned above is tentative, it may increase or decrease as per site requirement.
6. Contractor has to bring samples as per above preferred brands only and Engineer-In-Charge shall approve one sample out of the samples brought by the contractor. The contractor has to use material of that approved sample only. No claim in this regard shall be entertained.
7. In case of non-availability of material of approved make, prior approval from Engineer-In-Charge shall be obtained for other make.
8. The rates should be inclusive of GST as applicable.

I, the contractor certify that I am filling this template after understanding all the items of Schedule of Quantity of e NIT Page No -_____

Name : _____

Business Address: _____ **Signature of the Bidder:-**
Mobile No. : _____
Date : _____

Place : Bhubaneswar **Seal of the Bidder _____**
Signature of Bidder with Stamp

E-TENDERING INSTRUCTIONS TO BIDDERS

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION ON CPP PORTAL:

Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.

As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.

Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify /nCode / eMudhra etc.), with their profile.

Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC‟s to others which may lead to misuse.

Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER ENQUIRY DOCUMENT

There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.

Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective „My Tenders‟ folder. This would enable the CPP Portal to intimate the bidders through SMS / e- mail in case there is any corrigendum issued to the tender document.

The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

Bidder should consider any corrigendum published on the tender document before submitting their bids.

Please go through the tender advertisement and the Tender Enquiry Document carefully to understand the documents required to be submitted as part of the bid. Please note the number

of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

Bidder, in advance, should get ready the documents/BoQ to be uploaded as indicated in the Tender Enquiry Document and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Scanned documents to be uploaded may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document and resulting in fast uploading. It is the responsibility of the bidder to ensure that uploaded scanned documents
are legible.

To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents has been provided to the bidders. Bidders can use “My Space” or „‟Other Important Documents‟‟‟ area available to them to upload such documents. These documents may be directly submitted from the “My Space” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

Submission of Bids

Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

The bidder has to digitally sign and upload the required bid documents one by one as indicated in the Tender Enquiry document.

Bidder has to select the payment option as “offline” to pay the Bid Security/ EMD as applicable and enter details of the instrument.

Bidder should prepare the Bid Security/EMD as per the instructions specified in the Tender Enquiry Document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the Tender Enquiry Document. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.

Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
The server time (which is displayed on the bidders‟ dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers‟ public keys. Overall, the

uploaded tender documents become readable only after the tender opening by the authorized bid openers.
The uploaded Tender/Bid shall become readable only after the tender opening by the authorized bid openers.
Upon the successful and timely submission of bids (ie after Clicking “Freeze Bid Submission” in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

Any queries relating to the Tender Enquiry Document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the NIT.
Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk