

अखिल भारतीय आयुर्विज्ञान संस्थान भोपाल
ALL INDIA INSTITUTE OF MEDICAL SCIENCES
Ministry of Health Family & Welfare



NOTICE INVITING TENDER

Vide TS No.	:	35/TS/ABEU/AIIMS/BPL/2019-20
E-Tender No.	:	15/NIT/ABEU/AIIMS/BPL/2019-20
Name of Work	:	Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.
Estimated Cost	:	₹ 87,53,644/-
Earnest Money	:	₹ 1,75,073/- (2% of Estimated Cost)
Performance Guarantee	:	5% of Tender Value
Security Deposit	:	2.5% of Tender Value
Time Allowed	:	09 (Nine) Months.

Certified that this N.I.T. contains 01 to 48 Pages (One to Forty Eight).

Assistant Engineer (C)(P)
ABEU, AIIMS Bhopal.

Executive Engineer (E)
ABEU, AIIMS Bhopal.

***This N.I.T. is approved for ₹ 87,53,644/-
(Rupees Eighty Seven Lakh Fifty Three Thousand Six Hundred Forty Four Only)***

Superintending Engineer,
Project Cell, MoHFW
AIIMS Bhopal.

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Certified that this bid document contains pages 1 to 48 (One to Forty Eight) excluding front and back cover page

Assistant Engineer (P)
ABEU, AIIMS Bhopal

Executive Engineer,
ABEU, AIIMS Bhopal

***This N.I.T. is approved for ₹ 87,53,644/-
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Superintending Engineer,
Project Cell, MoHFW
AIIMS Bhopal.

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**ABEU AIIMS BHOPAL
NOTICE INVITING e-TENDER**

PRESS NOTICE FOR NOTICE BOARD

The Executive Engineer (E), Project Cell, MoHFW, Block No. 10, Hospital Building, AIIMS, Saket Nagar, Bhopal (Phone 0755-2831045, 2900697 email : se@aiimsbhopal.edu.in, ee.electrical@aiimsbhopal.edu.in,) on behalf of Director AIIMS, Bhopal invites Percentage Rate Bids from approved & eligible bidders of CPWD in appropriate class & Category in Single Bid System for the following work:

NIT No. 15/NIT/ABEU/AIIMS/BPL/2019-20.

Name of work: - Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.

Estimated Cost: ₹ 87,53,644/- **EMD:** - ₹ 1,75,043/-

Period of completion: - 09 Months, Last time and date of submission of bid: **Up to 03.00 PM on 06/08/2019.**

The Bid forms and other details can be obtained from the website www.tenderwizard.com/AIIMSBHOPAL and www.aiimsbhopal.edu.in or www.eprocure.gov.in

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INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING PART OF BID DOCUMENT AND TO BE POSTED ON WEBSITE (APPLICABLE FOR INVITING BIDS ON SINGLE BID SYSTEM)

The Executive Engineer (E), Project Cell, MoHFW, Block No. 10, Hospital Building, AIIMS, Saket Nagar, Bhopal (Phone 0755-2831045, 2900697 email : se@aiimsbhopal.edu.in, ee.electrical@aiimsbhopal.edu.in,) on behalf of Director AIIMS, Bhopal invites Percentage Rate Bids from approved & eligible bidders of CPWD in appropriate class & Category in Single Bid System for the following work:

Sr. No.	NIT No.	Name of work & Location	Estimated Cost put to bid	Earnest Money	Period of Completion	Last date & time of submission of bid, original EMD, and other documents as specified in the NIT	Time & Date of opening of Price BID
1	2	3	4	5	6	7	8
1	15/NIT/ABEU/AIIMS/BPL/2019-20	Annual repair and maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.	Rs. 87,53,644/-	Rs. 1,75,043/-	09 Months	06/08/2019 Up to 3:00 PM	06/08/2019 on 3:30 PM

1. The intending bidder must read the terms and conditions of **CPWD-7** carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
2. Information and Instructions for bidders posted on website shall form of bid document.
3. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from **website www.tenderwizard.com/AIIMSBHOPAL, www.aiimsbhopal.edu.in or www.eproc.gov.in** free of cost.

But the bid can only be submitted after **deposition of original EMD in the office of Executive Engineer (E) AIIMS Bhopal within the period of bid submission** and uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker`s Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any scheduled Bank towards EMD in favour of **Director AIIMS Bhopal, as mentioned in NIT** and other documents as specified.

4. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
5. The intending bidder must have valid class-III digital signature to submit the bid.
6. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
7. Contractor can upload documents in the form of **JPG** format and **PDF** format.

CORRECTION	<u> NIL </u>	INSERTION	<u> NIL </u>
CUTTING	<u> NIL </u>	OVERWRITING	<u> NIL </u>

AE(P)

EE(P)

8. Contractor must ensure to quote percentage rate on total value of work with selection of ABOVE/ BELOW/ AT PAR. The column meant for quoting percentage rate in figures appears in “Yellow Color”. In addition to this, while selecting Above/ Below / AT PAR, if the cell is left with AT PAR selection, the same shall be treated as “0” (ZERO) Percent.

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

9. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

10. List of Documents to be scanned and uploaded within the period of bid submission:

- I. Registration/ Enlistment order of concern department as specified in the NIT
- II. Treasury Challan/Demand Draft/Pay order or banker’s Cheque/Deposit at call receipt/Bank guarantee of any scheduled Bank against EMD.
- ~~III. Certificates of work experience.~~
- ~~IV. Certificate of Financial Turnover from CA.~~
- V. Any other Document as specified in the Press Notice.
- VI. Certificate of registration for GST and acknowledgement of up to date filed returns (if applicable).
- VII. **Copy of PAN Card issued by Income Tax Department.**
- VIII. **Postal Address, Mobile No. and e-mail ID of bidder.**
- IX. **Undertaking for site inspection [Intending bidders must upload undertaking that they have inspected and examined the site and it’s surrounding before submitting their bids. (As per CPWD 7 Sr. No. 12 Page No. 09)]**

Executive Engineer (E)

Notice Inviting Tender

1. The Executive Engineer (E) AIIMS Bhopal on behalf of Director AIIMS, Bhopal invites **Percentage Rate Bids** from approved & eligible bidders registered with CPWD in appropriate class & Category in **Single Bid System** for the following work of **“Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.”** The enlistment of the contractors should be valid on the last date of submission of bids. In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids.

The work is estimated to **Cost of : Rs 87,53,644/-** This estimate, however, is given merely as a rough guide.

- 1.1 The authority competent to approve NIT for cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids.
- 1.2 Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD 7 amended upto **DG/CON/302** dated **09.02.2018** which is available as a Govt. of India Publication and also available on website **www.cpwd.gov.in**. Bidder shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
2. The time allowed for carrying out the work will be **09 Months**.
3. Months from the date of start as defined in schedule ‘F’ or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
4. (i) The site for the work is available: **Available**.

~~The drawings shall be made available in phased manner, as per requirement of the same as per approved programs of completion submitted by the contractor after award of the work.~~

5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except **Standard General Conditions of Contract 2014** with upto date correction slips Form can be seen from website www.tenderwizard.com/AIIMSBHOPAL or www.aiimsbhopal.edu.in free of cost.
6. After submission of the bid the contractor can re-submit revised bid any number of times but before last date and time of submission of bid as notified.
7. While submitting the revised bid, contractor can revise the quoted rates but before last date and time of submission of bid as notified.
- ~~8. When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.~~
9. Earnest Money in the form of Treasury Challan or Demand Draft or Pay Order or Banker`s Cheque or Deposit at Call Receipt or Fixed Deposit Receipt of a Scheduled Bank (drawn in favour of **Director AIIMS Bhopal** shall be scanned and uploaded to the e-Tendering website within the period of bid submission.

The original EMD should be deposited in the office of Executive Engineer (E) AIIMS Bhopal inviting bids within the period of bid submission.

A part of earnest money is acceptable in the form of Bank Guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lakh, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any Scheduled Bank having validity for **60 (Sixty) days** or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice/NIT shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by the lowest bidder only within a week physically in the office of tender opening authority.

Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited in office of Executive Engineer (E), AIIMS Bhopal other documents scanned and uploaded are found in order.

The bid submitted shall be opened at **03.30 PM on 06/08/2019.**

The contractors registered prior to 01.04.2015 on e-tendering portal of CPWD shall have to deposit tender processing fee at existing rates or they have option to switch over to the new Registration system without tender processing fee any time.

10. The bid submitted shall become invalid and e-Tender processing fee shall not be refunded if:
 - I. The bidder is found ineligible.
 - II. The bidder does not deposit original EMD with Division office of any Executive Engineer, AIIMS Bhopal.
 - III. The bidder does not upload all the documents (including GST registration) as stipulated in the bid document including the copy of receipt for deposition of original EMD.
 - IV. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
 - V. **If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above / below on the total amount of the tender or any section /sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.**
11. The contractor whose bid is accepted will be required to furnish **performance guarantee of 5% (Five Percent)** of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10000/-) or Deposit at Call Receipt of any Scheduled Bank/Banker's Cheque of any Scheduled Bank/Demand Draft of any Scheduled Bank/Pay Order of any Scheduled Bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The Earnest Money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. **The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses / registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. if applicable and also ensure the compliance of aforesaid provisions by the sub-contractors, if any, engaged by the contractor for the said work and Programme Chart (Time and Progress) within the period specified in Schedule F.**

12. The description of the work is as follows:-

“Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.”

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their 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 bidder 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 and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

13. The competent authority on behalf of the Director, AIIMS Bhopal 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 bidders shall be summarily rejected.
14. 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 for rejection.
15. The competent authority on behalf of Director, AIIMS Bhopal 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.
16. The contractor shall not be permitted to bid for works in the AIIMS Bhopal responsible for award and execution of contracts, in which his near relative is posted as Divisional Accountant or 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 Gazetted Officer in the AIIMS Bhopal. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
17. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.

18. The bid for the works shall remain open for acceptance for a period of **Sixty (60) days** from the date of opening of technical bid in case bids are invited on two / three bid envelop system(strike out as the case may be). If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, **then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the work.**

19. 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 within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

- a) 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 the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence & negotiation leading thereto.
- b) Standard C.P.W.D. Form 7 amended up to **DG/CON/302 dated 09/02/2018** or other Standard C.P.W.D. Form as applicable

20. **For Composite Bids**

20.1.1 The Executive Engineer in Charge of the major component will call bids for the composite work. The Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite bid.

20.1.2 The bid document will include following Two components:

Part A:-

- i) CPWD-7 including Schedule A to F for the major component of the work, Standard General Conditions of Contract for CPWD, 2014 as amended / modified upto **DG/CON/302 dated 09/02/2018.**
- ii) Schedule 'A' to 'F' for Major Components (Civil Works)

Part B:—

- i) ~~Schedule 'A' to 'F' for Minor Components (Electrical Works)~~
- ii) ~~Additional Conditions for Composite Bids.~~
- iii) ~~Particular Specifications and Special conditions, specifications and schedule of quantities as applicable to major/ minor components of the work.~~

~~20.1.3 The bidders must associate himself, with agencies of the appropriate class eligible to bid for each of the minor component individual.~~

~~For electrical works, the bidder should have valid electrical license from competent authority in the name of the contractor. However, the contractors is allowed to participate in tender with an undertaking that they will either obtain valid Electrical license at the time of execution of electrical work or associate contractors having valid electrical license of eligible class.~~

~~20.1.4 The eligible bidders shall quote rates for major component as well as for minor components of work.~~

- ~~20.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the Director AHMS Bhopal. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major component.~~
- ~~20.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.~~
- ~~20.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of work.~~
- ~~20.1.8 If required, the main contractor has to associate agency(s) for minor component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer in Charge of minor component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer in Charge of minor component(s).~~
- ~~20.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer in charge of minor component. The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer in Charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.~~
- ~~20.1.10 The main contractor has to enter into agreement with contractor(s) associated by him for execution of minor component(s). Copy of such agreement shall be submitted to EE(E) in charge of each minor component as well as to EE in charge of major component. In case of change of associate contractor, the main contractor has to enter into agreement with the new contractor associated by him.~~
- ~~20.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer in charge of the discipline of minor component directly to the main contractor.~~
- ~~20.1.12(A) The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer in charge of major component after record of completion certificate of all other components.~~
- ~~20.1.12(B) Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.~~
- 21.0 In case any discrepancy, is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid and the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.

22.0

A new provision of Integrity Pact (IP) was introduced in GCC-2014 vide **DG/CON/302 dated 09/02/2018**. In the OM it is mentioned that at the time of submission of bid, it shall be mandatory to sign the pact by the bidder failing which the bidder will stand disqualified from the tendering process and such bid would be summarily rejected.

In case of e-tendering, Integrity Pact shall be treated in the same manner as other components of the bid document. In e-tendering, the intending bidder does not sign any document physically and entire bid document is submitted through digital signature. Since IP is a part of bid document no separate physical submission is required with other documents to be submitted in the office of tender opening authority. In addition to other component of bid document, the Integrity Pact along shall also be signed between Executive Engineer and successful bidder after acceptance of bid.

INTEGRITY PACT

To,

.....
.....
.....

Sub: **NIT No. 15/NIT/ABEU/AIIMS/BPL/2019-20**

For the work of **“Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.”**

Dear Sir,

It is here by declared that AIIMS is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender / bid documents, failing which the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the AIIMS.

Yours faithfully,

Executive Engineer (E)

To,

The Executive Engineer (E),

ABEU, AIIMS Bhopal.

Sub: **NIT No. 15/NIT/ABEU/AIIMS/BPL/2019-20**

For the work of **“Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.”**

Dear Sir,

I / We acknowledge that AIIMS is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I / We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that **THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE** of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by CPWD. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, AIIMS shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

To be signed by the bidder and same signatory competent / authorised to

sign the relevant contract on behalf of AIIMS Bhopal.

INTEGRITY AGREEMENT

This Integrity Agreement is made at..... on this..... day of.....20

BETWEEN

Director, AIIMS Bhopal represented through Executive Engineer, ,
(Name of Division)

AIIMS ,....., (Hereinafter referred as the
(Address of Division)

'Principal / Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

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 successors and permitted assigns)

Preamble

WHEREAS the Principal /Owner has floated the Tender (NIT No 15/NIT/ABEU/AIIMS/BPL/2019-20) (hereinafter referred to as **"Tender/Bid"**) and intends to award, under laid down organizational procedure, contract for the work of **"Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal."**

hereinafter 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 aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as **"Integrity Pact"** or **"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.

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

CORRECTION NIL INSERTION NIL
CUTTING NIL OVERWRITING NIL

AE(P)

EE(P)

Article 1: Commitment of the Principal / Owner

1. The Principal/Owner commits 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 process or the Contract execution.
 - c. The Principal / Owner shall endeavour 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 (PC 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 standards, 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 whatsoever 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) / Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on 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 (with each tender as per Performa enclosed) 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.
- a. 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.
4. 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 befall upon a person, his / her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

1. 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:
- a. 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 be forever or for a limited period as decided by the Principal/Owner.**
2. **Forfeiture of EMD/Performance Guarantee/Security Deposit:**
- a. If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or 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 Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder / Contractor.

- b. **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 Indian Penal code (IPC)/Prevention of Corruption 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

The Bidder declares that no previous transgressions occurred in the last 5 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.

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

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/Subcontractors

1. The Bidder(s) / Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity 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 into 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

This Pact begins when both the parties have legally signed it. It expires for the Contractor / Vendor 09 Months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

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.

Article 7- Other Provisions

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the **Head quarters of the Division** of the Principal / Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
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 turn out 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 intentions.
- 5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this **Integrity Agreement/ Pact or interpretation** there of shall not be subject to arbitration.

Article 8- 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 / Contract documents with regard any of the provisions covered under this Integrity Pact.

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

(For and on behalf of Principal/Owner)

(For and on behalf of Bidder/Contractor)

WITNESSES:

- 1. (Signature, name and address)
- 2. (Signature, name and address)

Place: -

Dated: -

निविदा (TENDER)

मैंने/हमने कार्य के लिए निविदा आमंत्रण सूचना, अनुसूची क,ख,ग,घ, ङ, और च, लागू विनिर्देश, नक्शे एवं डिजाइन, सामान्य नियम एवं निर्देश, ठेके के उपबंध, विशिष्ट शर्तें, दर अनुसूची एवं अन्य कागजात तथा ठेके की शर्तों में दिए गए नियम तथा निविदा कागजात में उल्लिखित अन्य बातों को पढ़ व जांच लिया है।

I/We have read and examined the notice inviting tender, schedule, A,B,C,D,E & F, 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.

मैं/हम, एतद्वारा **निदेशक, अखिल भारतीय आयुर्विज्ञान संस्थान, भोपाल** के लिए अनुसूची 'च' में विनिर्दिष्ट समय के भीतर विनिर्दिष्ट कार्य, यथा—मात्राओं की अनुसूची तथा सभी संबंधित विनिर्देशों, डिजाइनों, नक्शों के अनुरूप तथा सामान्य नियमावली के नियम-1 और ठेके की शर्तों के खंड-11 में उल्लिखित लिखित अनुदेशों एवं ऐसी सामग्रियों, जो प्रदान की जाती हैं और उसके संबंध में, ऐसी शर्तें जो लागू हों, के अनुरूप निष्पादन हेतु निविदा देता हूँ/देते हैं।

I/We hereby tender for the execution of the work specified for the Director AIIMS Bhopal within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

हम निविदा को, इसके खोले जाने की निर्धारित तारीख से साठ (60) दिन के लिए खुला रखने तथा इसकी शर्तों एवं निबंधनों में, किसी प्रकार का परिवर्तन करने के लिए सहमत हैं।

I/We agree to keep the tender open for **Sixty (60) days** from the due date of opening of and not to make any modification in its terms and conditions.

₹ 1,75,043/- की धनराशि, धरोहर राशि के रूप में ट्रेजरी चालान रसीद/अनुसूचित बैंक की मांग जमा रसीद/अनुसूचित बैंक की सावधी जमा रसीद /अनुसूचित बैंक का डिमांड ड्राफ्ट/ अनुसूचित बैंक द्वारा जारी बैंक गारंटी के रूप में इसके साथ भेजी जा रही है। यदि मैं / हम निर्धारित निष्पादन गारंटी को निर्धारित समय अवधि में प्रस्तुत करने में असफल रहते हैं तो मैं/ हम यह मंजूर करते हैं कि **निदेशक, अखिल भारतीय आयुर्विज्ञान संस्थान, भोपाल** या उनके कार्यालय के उत्तराधिकारी किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राशि जब्त करने के लिए पूर्णतया स्वतंत्र होंगे। इसके अलावा, यदि मैं/हम विनिर्दिष्ट कार्य प्रारंभ करने में असफल रहते हैं तो मैं/ हम यह मंजूर करते हैं कि भारत के राष्ट्रपति या उनके कार्यालय के उत्ताधिकारी कानून में उपलब्ध किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राशि, तथा निष्पादन गारंटी जब्त करने के लिए पूर्णतया स्वतंत्र होंगे अन्यथा उक्त धरोहर राशि निविदा कागजात के अनुसार उसमें निहित शर्तों व निबंधनों के अनुसार कार्यों के निष्पादन एवं आदिष्ट विचलनों को अनुसूची 'च' में वर्णित प्रतिशत से अनधिक व निविदा प्रपत्र के खण्डों 12.2 व 12.3 में निहित प्रावधानों के अनुसार निश्चित की जाने वाली दरों पर उस सीमा से अधिक के विचलनों के करने के लिए उनके द्वारा प्रतिभूति—निपेक्ष के रूप में रोक ली जाएगी। इसके अतिरिक्त मैं/हम सहमत हैं कि बयाना राशि या बयाना राशि तथा उपर्युक्त निष्पादन गारंटी जब्त हो जाने के मामले में मुझे/हमें कार्य की पुनः निविदा प्रक्रिया में भाग लेने से रोक दिया जाएगा।

A sum of **₹1,75,043/-** is hereby forwarded in Cash/ Receipt Treasury Challan/ Deposit at Call Receipt of a Scheduled Bank/ Fixed Deposit Receipts of a Scheduled Bank/ Demand Draft of a Scheduled Bank/ Bank Guarantee issued by a Scheduled Bank as earnest money. A copy of the earnest money in Receipt Treasury Challan/ Deposit at Call Receipt of a Scheduled Bank/ Fixed Deposit Receipts of a Scheduled Bank/ Demand Draft of a Scheduled Bank/ Bank Guarantee issued by a Scheduled Bank is scanned and uploaded **(strike out as the case may be)**. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said Director AIIMS Bhopal or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Director, AIIMS Bhopal or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said Performance Guarantee shall be 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 Clause 12.2 and 12.3 of the tender form. **Further, I/we agree that in case of forfeiture of earnest money or performance guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.**

CORRECTION	NIL	INSERTION	NIL
CUTTING	NIL	OVERWRITING	NIL

मैं वचन देता हूँ तथा पुष्टि करता हूँ/हम वचन देते हैं तथा पुष्टि करते हैं कि पात्रता के लिए समान निर्माण कार्य को बैक टू बैक आधार पर एक अन्य ठेकेदार द्वारा नहीं करवाया गया है। इसके अलावा यदि इस प्रकार का उल्लंघन विभाग की जानकारी में आता है तो मुझे/हमें भविष्य में केलोनिवि में निविदा देने से हमेशा के लिए वंचित कर दिया जाएगा। साथ ही, यदि कार्य के प्रारंभ होने की तारीख से पहले इस प्रकार का उल्लंघन विभाग की जानकारी में आता है तो भारसाधक इंजीनियर को बयाना राशि जमा/कार्य निष्पादन गारंटी की समग्र राशि जब्त करने की स्वतंत्रता होगी।

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 that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in AIIMS 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 Deposited / Performance Guarantee.

मैं/हम एतत्द्वारा घोषणा करते हैं कि मैं/हम निविदा कागजातों, नक्शों और कार्य से संबंधित अन्य अभिलेखों को गुप्त/गोपनीय कागजात के रूप में रखेंगे और उनसे प्राप्त/ली गई जानकारी किसी अन्य को, जिन्हें मैं/हम सूचित करने के लिए प्राधिकृत हो, से भिन्न किसी को, नहीं बताएंगे या जानकारी को किसी ऐसे रूप में प्रयोग नहीं करेंगे जो राज्य की सुरक्षा के लिए प्रतिकूल हो।

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 therefrom 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.

तारीख Dated #.....

ठेकेदार के हस्ताक्षर Signature of Contractor#

डाक का पता Postal Address#

साक्षी Witness : #

पता Address: #

उपजीविका Occupation : #
applicable

To be filled in by the contractor/witness as

स्वीकृति ACCEPTANCE

मैं निदेशक, अखिल भारतीय आयुर्विज्ञान संस्थान, भोपाल की ओर से तथा उनके लिए ₹
(रूपए ') की राशि के लिए उपर्युक्त निविदा (अधोलिखित पत्रों के अनुसार परिवर्तित) स्वीकार करता हूँ।

The above tender (as modified vide letters mentioned hereunder) is accepted by me for and on behalf of the Director AIIMS Bhopal for a sum of ₹. _____ Rupees _____)

नीचे दिए गए पत्र इस ठेका करार का हिस्सा होंगे।
The letters referred to below shall form part of this contract Agreement:-

- a)
- b)
- c)

की ओर से तथा उनके लिए

निदेशक, अखिल भारतीय आयुर्विज्ञान संस्थान, भोपाल

For & on behalf of the Director AIIMS Bhopal

हस्ताक्षर Signature

तारीख Dated

पदनाम Designation

अनुसूचियां SCHEDULES
PART-A
[FOR MAJOR COMPONENT (CIVIL WORKS)]

अनुसूची 'क' SCHEDULE 'A'
मात्राओं की अनुसूची (संलग्न)

Schedule of quantities (Enclosed) Page No. **33 to 42**

अनुसूची 'ख' SCHEDULE 'B'
टेकेदार की निर्गत की जाने वाली सामग्रियों की अनुसूची
Schedule of materials to be issued to the contractor.

क्रम सं. S.No.	मद विवरण Description of item	मात्रा Quantity	जिस दर पर सामग्रियां टेकेदार को प्रभारित होगी वह दर अंकों एवं शब्दों में Rates in figures & words at which the material will be charged to the contractor	निर्गत स्थान Place of Issue
1	2	3	4	5

----- NIL -----

अनुसूची 'ग' SCHEDULE 'C'

टेकेदार को भाड़े पर दिए जाने वाले औजार एवं संयंत्र

Tools and plants to be hired to the contractor

क्रम सं. Sl. No.	विवरण Description	भाड़ा प्रभार प्रतिदिन Hire charges per day	निर्गत स्थान Place of Issue
1	2	3	4

NIL

<p>अनुसूची 'घ' SCHEDULE 'D' कार्य के लिए विशेष अपेक्षाएं/दस्तावेज, यदि कोई हों, की अतिरिक्त अनुसूची Extra schedule for specific requirements/documents for the work, if any.</p>	<p>As enclosed</p>
<p>अनुसूची (ड) SCHEDULE 'E' टेके की सामान्य शर्तों का संदर्भ 1. Reference to General Conditions of contract</p> <p>कार्य का नाम Name of work :</p> <p>कार्य की अनुमानित लागत Estimated cost of work :</p> <p>(i) धरोहर राशि Earnest money:</p> <p>(ii) निष्पादन गारंटी Performance guarantee :</p> <p>(iii) प्रतिभूति निक्षेप: Security Deposit:</p>	<p>General Conditions of Contract 2014, CPWD Works, 2014 as amended upto DG/CON/302 dated 09.02.2018</p> <p>Annual repair maintenance and additional modification work in constructed, partially constructed and handed over buildings at AIIMS Bhopal.</p> <p>₹ 87,53,644/-</p> <p>₹ 1,75,043/- (To be returned after receiving Performance Guarantee)</p> <p>5% of tendered value. निविदित मूल्य का 5 प्रतिशत</p> <p>2.5% of tendered Value</p>
<p>अनुसूची 'च' SCHEDULE 'F' सामान्य नियम एवं दिशानिर्देश: General Rules & Directions: निविदा आमंत्रण करने वाला प्राधिकारी Officer inviting tender - कार्य की मर्दों की मात्रा के लिए अधिकतम प्रतिशत जिससे अधिक निष्पादित मर्दों के लिए दरों का निर्धारण खण्ड 12.2 और 12.3 के अनुसार होगा Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3.</p> <p>Definitions: 2(v) भारसाधक इंजीनियर Engineer-in-Charge 2(viii) स्वीकार कर्ता प्राधिकारी Accepting Authority 2(x) अतिरिक्त और लाभों को पूरा करने के लिए श्रम एवं सामग्रियों की लागत पर प्रतिशतता Percentage on cost of materials and labour to cover all overheads and profits.</p> <p>2(xi) दरों की मानक अनुसूची Standard schedule of Rates (xii) विभाग Department 9(ii) मानक के.लो.नि.वि. टेका फार्म Standard CPWD contract Form</p>	<p>Executive Engineer (E), ABEU AIIMS निम्नानुसार see below</p> <p>Executive Engineer (E), ABEU AIIMS Bhopal Superintending Engineer, AIIMS Bhopal 15% (Fifteen per cent) Delhi Schedule of rate 2016 and Market Rates. ABEU AIIMS Bhopal CPWD Form 7 (Print edition -2014) as modified) & corrected up to DG/CON/ 298 dated 29.09.2017</p>

खण्ड Clause 1

- (i) स्वीकृति पत्र जारी होने की तारीख से निष्पादन गारंटी के प्रस्तुतीकरण के लिए अनुमत समय
Time allowed for submission of performance guarantee from the date of issue of letter of acceptance : 7 days
- (ii) (उपर्युक्त i) में दी गई अवधि के पश्चात् अधिकतम अनुमेय एक्सटेंशन
Maximum allowable extension with late fee @ 0.10% per day of performance guarantee amount beyond the period as provided in (i) above : 7 days

खण्ड Clause 2

खण्ड 2 के तहत प्रतिकार निश्चित करने वाला प्राधिकारी
Authority for fixing : **Superintending Engineer, AIIMS**
Compensation under clause 2

खण्ड Clause 2A

क्या खण्ड 2 क लागू होगा
Whether clause 2A shall be applicable **YES**

खण्ड Clause 5

कार्य आरंभ की तारीख की गणना के लिए स्वीकृति पत्र के जारी होने की तारीख से दिनों की संख्या
No. of days from the date of issue of letter of acceptance for reckoning date of start **14 days**

लक्ष्य (मील-पत्थर) सारणी Table of milestone(s)

Sl. No.	Description of Mile stone (Financial)	Time allowed in Months (From date of start) for achieving milestone	Amount to be withheld in case of Non-achievement of each mile stone
1.	1/3	03 Months	1.50%
2.	2/3	06 Months	1.50%
3.	Full	09 Months	2.00%

खण्ड Clause 5.2

Nature of Hindrance Register (either Physical or Electronic) Physical
कार्य निष्पादित करने के लिए अनुमत्य समय

- Time allowed for execution of work Authority to decide **09 Months**
- (i) Extension of Time **Executive Engineer (E), ABEU AIIMS Bhopal**
- (ii) Rescheduling of mile stones **Executive Engineer (E), ABEU AIIMS Bhopal**
- (iii) Shifting of date of start in case of delay in handing over of site **Executive Engineer (E), ABEU AIIMS Bhopal**

खण्ड Clause 6, 6A

खंड लागू--(6 या 6 क) Clause applicable **6 A**

खण्ड Clause 7

अंतरिम भुगतान के लिए पात्र होने के लिए अंतिम ऐसे भुगतान के बाद कुल भुगतान एकत्रित सामग्रियों के अग्रिमों के समायोजन सहित किया जाने वाला कुल कार्य
Gross work to be done together with net Payment/adjustment of advances for Material collected, if any since the last such payment for being eligible to interim Payment **Rs. 10.00 Lakhs**

खण्ड 10 क Clause10A

कार्यस्थल प्रयोगशाला में ठेकेदार द्वारा उपलब्ध कराये जाने परीक्षण उपकरण की सूची
 List of testing equipment to be provided by the Contractor at site lab. **Not Applicable**

खण्ड Clause10B(ii)

क्या खण्ड 10 ख (ii) लागू होगा
 Whether clause 10B (ii) shall be applicable **Yes**

खण्ड Clause10C

Component of labour expressed as Percent of value of work **25%**

खण्ड Clause10CA

Material covered under this clause	Nearest materials (Other than cement, reinforcement bars and structural steel) for which All India Whole Sale Price Index is to be followed.	Base Price of all materials covered under clause 10 CA *
1 Cement	NA	NA
2 Steel reinforcement	NA	NA
3 Structural steel	NA	NA

खण्ड Clause10CC

खण्ड 10 गग उन संविदाओं पर लागू होगा जिसमें कार्य समापन की अवधि, अगले कालम में दर्शाई गई अवधि से अधिक अनुबंधित है।
 Clause 10CC to be applicable in contracts with stipulated period of compensation exceeding the period shown in next column : **Not applicable**

खण्ड Clause 11

कार्य निष्पादन के लिए अनुपालन
 Specifications to be followed for execution of work **CPWD specification 2009 Vol. I & II with up to date correction slips for civil works.**

खण्ड Clause 12 कार्य का प्रकार Type of Work
 12.2 & 12.3

विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 भवन निर्माण कार्य के लिए लागू होंगे
 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work (Other than foundation) : **30%**

12.5

वह विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 नींव कार्य के लिए लागू होंगे
 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for foundation work : **100%**

खण्ड Clause 16

घटी हुई दरे निर्धारित करने की लिए सक्षम प्राधिकारी
 Competent Authority for deciding reduced rates. **S.E. AIIMS Bhopal**

खण्ड Clause 18

कार्यस्थल पर ठेकेदार द्वारा लगाये जाने वाली अनिवार्य मशीनरी औजार एवं सयंत्रों की सूची :-
 List of mandatory machines, tools and plants to be deployed by the contractor at site. **As required by Engineer in charge**

खण्ड Clause 25

YES

For Total Claim upto Rs. 25 Lakhs

Designation	Constitution of Dispute Redressal Committee (DRC)
Chairman	Dy. Director AIIMS Bhopal
Member	F.A AIIMS Bhopal
Member	Superintending Engineer AIIMS Bhopal
Presenting Officer	Executive Engineer, AIIMS Bhopal

For Total Claim above Rs. 25 Lakhs

Designation	Constitution of Dispute Redressal Committee (DRC)
Chairman	Director AIIMS Bhopal
Member Secretary	Dy. Director AIIMS Bhopal
Member	F.A AIIMS Bhopal
Presenting Officer	Superintending Engineer AIIMS Bhopal

खण्ड Clause 31

Whether clause 31 shall be applicable

Yes

खण्ड Clause 36(i)

NA

S.NO	Requirement of Technical staff	Minimum experience (Years)	Designation of Technical staff	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 36(i)
1	2	3	4	5

अनुमत्य विचलन से अधिक की मात्राओं के लिए वसूली दरें

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

क्रम सं. / SI No.	मद विवरण / Description of item	अंको और शब्दों में वह दर जिस पर ठेकेदार से वसूली की जाएगी / Rates in figures and words at which recovery shall be made from the Contractor
		अनुमत्य विचलन से अधिक आधिक्य / Excess beyond permissible variation
		अनुमत्य विचलन से अधिक उपयोग घटाया / Less use beyond the permissible variation

- 1.
- 2.

BLANK

FORM OF EARNEST MONEY DEPOSIT (BANK GUARANTEE BOND)

WHEREAS, contractor (Name of contractor) (hereinafter called "the contractor") has submitted his tender dated (date) for the construction of (name of work) (hereinafter called "the Tender")

KNOW ALL PEOPLE by these presents that we (name of bank) having our registered office at (hereinafter called "the Bank") are bound unto (Name and division of Executive Engineer) (hereinafter called "the Engineer-in-Charge") in the sum of Rs. (Rs. in words) for which payment well and truly to be made to the said Engineer-in-Charge the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this day of 20... .

THE CONDITIONS of this obligation are:

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required; OR
 - (b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor.

We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of first written demand, without the Engineer-in-Charge having to substantiate his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date.* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK

WITNESS

SEAL

(SIGNATURE, NAME AND ADDRESS)

*Date to be worked out on the basis of validity period of 120 days for Single Bid System from last date of receipt of tender.

BLANK

Form of Performance guarantee / Bank guarantee bond

[Reference para 21.1.(1)(V)]

In consideration of the **Director AIIMS Bhopal** (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 obligations in accordance with the terms and conditions in the said agreement.

1. We, (Hereinafter referred to as "the Bank") hereby undertake to pay to the Government an amount not exceeding Rs..... (Rupees..... Only) on demand by the Government.
2. We,(indicate the name of the Bank) do hereby undertake to pay the amounts due and payable under this guarantee without any demure, merely on a demand from the Government stating that the amount claimed as 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. We, the said bank further undertake to pay the Government any money so demanded notwithstanding 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. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such payment.
4. We, (indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that 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 certified that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.
5. We, (indicate the name of the Bank) further agree with the Government that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation 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 forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any forbearance, act of omission on the 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.
6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
7. We, (Indicate the name of the Bank) lastly undertake not to revoke this guarantee except with the previous consent of the Government in writing.
8. This guarantee shall be valid up tounless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. (Rupees) 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 this guarantee shall stand discharged.

*Dated theday offor.....(indicate the name of the Bank

CORRECTION NIL INSERTION NILCUTTING NIL OVERWRITING NIL

AE(P)

EE(P)

BLANK

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BHOPAL

NIT NO. 15/EE(E)/ABEU/AIIMS/BPL/2019-20

Name of Work :- Annual repair maintenance and additional modification work in constructed, partially constructed and handed over Buildings at AIIMS Bhopal.

SCHEDULE OF QUANTITY

Name of the Contractor						
Sr. No	Description of Items	Qty	Unit	Quoted rates are negative or positive	Rate in Figures in Rupees	Amount
	BRICK WORK					
1	Brick work with non-modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in super structure above plinth level up to floor V level in :					
a)	Cement mortar 1:6 (1 cement : 6 Coarse sand)	12.88	cum	Normal Item	7712.45	99336.36
2	Half brick masonry with non-modular fly ash bricks of class designation 10, conforming IS: 12894, in super structure above plinth and upto floor V level.					
a)	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	23.4	sqm	Normal Item	971.38	22730.29
	WOOD AND P. V. C. WORK					
3	Providing and fixing Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately).					
a)	25 mm thick	55.44	sqm	Normal Item	1640.27	90936.57
4	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.					
a)	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	35.7	sqm	Normal Item	3203.27	114356.74
	STEEL WORK					
5	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					
a)	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	449.9	kg	Normal Item	138.77	62432.62

FLOORING						
6	Precast terrazo tiles 22 mm thick with graded marble chips of size upto 12 mm, laid in floors, and landings, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement:4 coarse sand) :					
a)	Medium shade pigment using 50% white cement and 50% ordinary cement	24	sqm	Normal Item	1259.61	30230.64
7	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :					
a)	25 mm thick	60	sqm	Normal Item	1622.69	97361.40
8	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	11.25	sqm	Normal Item	1917.39	21570.64
9	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	58.65	sqm	Normal Item	1091.40	64010.61
10	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : pointing the joints with white cement and matching pigment etc., complete.	213.5	sqm	Normal Item	981.87	209629.25
11	Providing and laying polished vitrified tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20 mm thick cement mortar 1: 4 (1 cement : 4 coarse sand) including grouting the joints with shite cement and matching pigments etc. complete.					
a)	a) Size of tile 60x60 cm	762	Sqm	Normal Item	1589.53	1211221.86
FINISHING						
12	15 mm cement plaster on the rough side of single or half brick wall of mix :					
a)	1:6 (1 cement: 6 fine sand)	87	sqm	Normal Item	310.22	26989.14

13	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	2433.86	sqm	Normal Item	121.98	296882.24
REPAIRS TO BUILDING						
14	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. Meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.					
a)	With cement mortar 1:4 (1cement: 4 coarse sand).	75.04	sqm	Normal Item	455.08	34149.20
15	Cleaning of choked strom water line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting strom water cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of strom water lines. Dechocking and flushing of strom water lines from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm dia for all depth.	500	metre	Normal Item	272.13	136065.00
16	Providing and fixing curtain rods of 1.25mm thick brass plates with two brass brackets fixed with brass screws and wooden plugs etc. wherever necessary complete.					
a)	25 mm diameter.	50	metre	Normal Item	381.14	19057.00
17	White washing with lime to give an even shade					
a)	Old work (one or more coats)	5255	sqm	Normal Item	10.86	57069.30
18	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	16225.74	sqm	Normal Item	15.04	244035.13
19	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :					
a)	Old work (one or more coats)	17484	sqm	Normal Item	52.49	917735.16
20	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	5166.78	sqm	Normal Item	19.33	99873.86
21	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade :					
a)	One or more coats on old work.	4675	sqm	Normal Item	89.67	419207.25

22	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :					
a)	One or more coats on old work.	1981.88	sqm	Normal Item	84.69	167845.42
23	Melamine polishing on wood work (one or more coat). One or more coats on old work	297	sqm	Normal Item	117.32	34844.04
24	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade :					
a)	Old work (Two or more coats applied @ 1.43 ltr/ 10sqm) over existing cement paint surface	20525	sqm	Normal Item	105.82	2171955.50
DISMANTLING AND DEMOLISHING						
25	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.					
a)	In cement mortar	6.95	cum	Normal Item	1557.07	10821.64
SANITARY INSTALLATIONS						
26	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required :					
a)	White Vitreous china Orissa pattern W.C. pan of size 580x440mm with integral type foot rests.	10	each	Normal Item	5742.99	57429.90
27	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete including painting of fittings and brackets, cutting and making good the walls and floors wherever required :					
a)	W.C. pan with ISI marked black solid plastic seat and lid.	7	each	Normal Item	6953.88	48677.16
28	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require :					
a)	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps.	8	each	Normal Item	3015.72	24125.76
29	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.					
a)	10 litre capacity - White	22	each	Normal Item	1059.25	23303.50

30	Providing and fixing controlled flush, low level cistern made of vitreous china with all fittings complete.					
a)	10 litre (full flush) capacity-white	5	each	Normal Item	1948.79	9743.95
31	Providing and fixing solid plastic seat with lid for pedestal type W.C. pan complete :					
a)	Black solid plastic seat with lid	3	each	Normal Item	477.32	1431.96
32	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	40	each	Normal Item	315.19	12607.60
33	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer -in- charge.	20	each	Normal Item	935.41	18708.20
34	Providing and fixing 600x450 mm bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	191	each	Normal Item	1359.13	259593.83
35	Providing and fixing toilet paper holder :					
a)	C.P. brass	20	each	Normal Item	618.37	12367.40
36	Providing and fixing soil, waste and vent pipes :					
a)	100 mm dia.					
	Centrifugally cast (spun) iron socketed pipe as per IS: 3989.	30	metre	Normal Item	1156.97	34709.10
37	75 mm dia.					
a)	Centrifugally cast (spun) iron socketed pipe as per IS: 3989.	36	metre	Normal Item	1050.88	37831.68
38	Providing and fixing M.S. holder-bat clamps of approved design to Sand Cast iron/cast iron (spun) pipe embedded in and including cement concrete blocks 10x10x10cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) including cost of cutting holes and making good the walls etc.					
a)	For 100 mm dia. Pipe	24	each	Normal Item	304.50	7308.00
b)	For 75 mm dia. Pipe	24	each	Normal Item	300.21	7205.04
39	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.					
a)	100 mm					
	Sand cast iron S&S as per IS - 3989	10	each	Normal Item	489.03	4890.30
b)	75 mm dia					
	Sand cast iron S&S as per IS - 3989	12	each	Normal Item	407.57	4890.84
40	Providing and fixing plain bend of required degree.					
a)	100 mm dia					

CORRECTION NIL INSERTION NIL

CUTTING NIL OVERWRITING NIL AE(P) EE(P)

	Sand cast iron S&S as per IS : 3989	7	each	Normal Item	413.92	2897.44
b)	75 mm dia					
	Sand cast iron S&S as per IS - 3989	4	each	Normal Item	306.93	1227.72
41	Providing and fixing double equal junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete :					
a)	100x100x100x100mm					
	Sand cast iron S&S as per IS - 3989	3	each	Normal Item	935.10	2805.30
b)	75x75x75x75 mm					
	Sand cast iron S&S as per IS - 3989	3	each	Normal Item	733.57	2200.71
42	Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter:					
a)	100 mm	2	each	Normal Item	510.00	1020.00
b)	75 mm	3	each	Normal Item	432.09	1296.27
43	PTMT Bottle trap 38 mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 263 gms	20	each	Normal Item	369.27	7385.40
	WATER SUPPLY					
44	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :					
a)	25 mm nominal bore	5	each	Normal Item	526.63	2633.15
b)	32 mm nominal bore.	5	each	Normal Item	615.72	3078.60
c)	40 mm nominal bore	5	each	Normal Item	718.63	3593.15
d)	50 mm nominal bore	5	each	Normal Item	920.74	4603.70
45	Providing and fixing PTMT Ball cock of approved quality, make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. colour and plastic ball.					
a)	20 mm nominal bore	40	each	Normal Item	267.63	10705.20
b)	25 mm nominal bore	30	each	Normal Item	502.37	15071.10
46	Providing and fixing un-plasticised PVC connection pipe with brass unions :					
a)	45 cm length					
	15 mm nominal bore	20	each	Normal Item	87.92	1758.40
47	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet :					
a)	150 mm diameter	10	each	Normal Item	200.00	2000.00

48	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately) :					
a)	100 mm diameter					
	Class I	5	each	Normal Item	4213.47	21067.35
b)	150 mm diameter	5	each	Normal Item	6182.71	30913.55
49	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work)					
a)	15 mm nominal bore	5	each	Normal Item	249.73	1248.65
b)	20 mm nominal bore	5	each	Normal Item	276.64	1383.20
c)	25 mm nominal bore	5	each	Normal Item	360.27	1801.35
d)	32 mm nominal	5	each	Normal Item	407.04	2035.20
e)	40 mm nominal bore	3	each	Normal Item	479.33	1437.99
f)	50mm nominal bore	2	each	Normal Item	633.57	1267.14
g)	65mm nominal bore	2	each	Normal Item	995.00	1990.00
g)	80 mm nominal bore	2	each	Normal Item	1078.58	2157.16
	C.P.BRASS FITTINGS.					
50	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.					
a)	15 mm nominal bore	30	each	Normal Item	585.10	17553.00
51	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore					
a)	15mm nominal bore	16	each	Normal Item	563.55	9016.80
	PTMT FITTINGS					
52	Providing and fixing PTMT bib cock of approved quality and colour.					
a)	15mm nominal bore, 90mm long. Weighing not less than 93 gms.	50	each	Normal Item	241.84	12092.00
53	Providing and fixing PTMT pillar cock of approved quality and colour .					
a)	15mm nominal bore, 107mm long. Weighing not less than 110 gms.	45	each	Normal Item	204.07	9183.15
54	Providing and fixing PTMT grating of approved quality and colour.					
a)	Circular type.					
	100 mm nominal dia.	30	each	Normal Item	40.15	1204.50
55	Providing and fixing PTMT angle stop cock 15 mm nominal bore. Weighing not less than 85 gms.	30	each	Normal Item	164.56	4936.80
56	Providing and laying Double Flanged (Screwed/ Welded) Centrifugally (Spun) Ductile Iron Pipes of Class K - 9 conforming to IS : 8329					
a)	100 mm dia Ductile Iron Double Flanged	24	metre	Normal Item	1623.22	38957.28

CORRECTION NIL INSERTION NIL

CUTTING NIL OVERWRITING NIL AE(P) EE(P)

b)	150 mm mm dia Ductile Iron Double Flanged	24	metre	Normal Item	2435.12	58442.88
c)	15 mm nominal bore with 45 cm length.	42	each	Normal Item	119.12	5003.04
57	Cutting holes up to 30x30 cm in walls including making good the same:					
a)	With F.P.S. bricks	50	each	Normal Item	346.66	17333.00
DRAINAGE						
NOTE : - The rates given for all the items under sub-head ' Drainage' are applicable to work executed in soils above sub- soil water level. Extra allowance has to be made for work under sub- soil water level.						
STONE WARE PIPES AND FITTINGS						
58	Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :					
a)	100 mm diameter	20	metre	Normal Item	335.85	6717.00
b)	150 mm diameter	20	metre	Normal Item	529.86	10597.20
59	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design:					
a)	100 mm diameter S.W. pipe	20	metre	Normal Item	865.45	17309.00
b)	150 mm diameter S.W. pipe	17	metre	Normal Item	1058.40	17992.80
c)	200 mm diameter S.W. pipe	10	metre	Normal Item	1233.87	12338.70
d)	250 mm diameter S.W. pipe	10	metre	Normal Item	1426.82	14268.20
60	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) up to haunches of S.W. pipes including bed concrete as per standard design :					
a)	100 mm diameter S.W. pipe	5	metre	Normal Item	411.33	2056.65
b)	150 mm diameter S.W. pipe	5	metre	Normal Item	666.62	3333.10
c)	200 mm diameter S.W. pipe	5	metre	Normal Item	783.56	3917.80
d)	250 mm diameter S.W. pipe	5	metre	Normal Item	912.22	4561.10
61	Providing and fixing square-mouth S.W. gully trap grade 'A" complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design :					
a)	100x100 mm size P type					
	With F.P.S. Bricks class designation 75	5	each	Normal Item	2443.81	12219.05

ALUMINIUM WORK						
62	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/ neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):					
a)	With float glass panes of 4.0 mm thickness	40.2	sqm	Normal Item	1058.88	42566.98
63	Providing and fixing double action hydraulic floor spring of approved brand and manufacture IS : 6315 marked, for doors including cost of cutting floors as required, embedding in floors and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge.					
a)	With stainless steel cover plate	4	each	Normal Item	2555.56	10222.24
64	Providing and fixing stainless steel (SS 304 grade) adjustable friction windows stays of approved quality with necessary stainless steel screws etc. to the side hung windows as per direction of Engineer-in-charge complete.					
a)	355 X 19 mm	110	each	Normal Item	303.49	33383.90
65	Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	5	each	Normal Item	485.74	2428.70
66	Providing fixing aluminium round shape handle of outer dia 100mm with SS screws etc. complete as per direction of Engineer-in-charge					
a)	Polyester powder coated minimum thickness 50 micron aluminium	58	each	Normal Item	94.22	5464.76
67	Filling the gap in between aluminium/ stone/ wood frame and adjacent RCC/ Brick/ Stone/ wood/ Ceramic/ Gypsum work by providing weather/structural non-sag elastomeric PU by providing weather/structural non-sag elastomeric PU sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete, complying to ASTM C920, DIN 18540-F & ISO 11600					
a)	Upto 5 mm depth and 5 mm width	1500	metre	Normal Item	132.52	198780.00
WATER PROOFING						
68	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying :					
	(a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.					

	(b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	25.2	sqm	Normal Item	493.21	12428.89
69	Providing and laying Morvi clay tile(Manglore/pressed clay tiles) on sloping chhajja over a base of cement plaster 1:4 (1 cement : 4 coarse sand) including setting tiles in neat cement slurry in approved pattern, using cement mortar(1 cement:4 coarse sand) in approved pattern.	43.2	Sqm	Normal Item	440.00	19008.00
70	Providing and laying Morvi clay tile cladding (overall thickness 30mm with clay tile 14mm thick of approved make) over a base of cement plaster 1:4 (1 cement : 4 coarse sand) including setting tiles in neat cement slurry in approved pattern, pointing of 8-10mm wide joints using cement mortar 1:3 (1 part 50% grey & 50% white cement : 3 parts fine sand + pigment as per approved sample) using approved pigment to match the shade of tiles as per approved sample. The item is inclusive of changing tiles from all efflorescence, and washing with tamarind water as directed, grinding and rubbing of edges of tiles, cured etc. complete.	34.6	Sqm	Normal Item	676.00	23389.60
71	Providing day to day maintenance service by engaging following staff including supply of minor sundry items etc. complete as required. (All major items will be supplied by department) i) Carpenter ii) Plumber iii) Mason Grade-I iv) Helper	9	Months	Normal Item	86021.00	774189.00
Grand Total						8753644.00
Percentage above/ below OR At Par rate the estimated cost						
Grant Total Amount						-
Contractor Percentage in words						

PARTICULAR SPECIFICATIONS & SPECIAL CONDITIONS**1. GENERAL**

- 1.1 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site. No excavated earth or building materials shall be stacked on areas where the buildings, roads, services or compound walls are to be constructed.
- 1.2 Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing shall be payable to him on this account.
- 1.3 The working drawings appearing at para 8.1(iii) of conditions of contract in the form CPWD-7/8, shall mean to include both architectural and structural drawings respectively. The structural and architectural drawings shall be properly correlated before executing the work. In case of any difference noticed between architectural and structural drawings, final decision, in writing of the Engineer-in-charge shall be obtained by the contractor before proceeding further.
- 1.4 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction / instructions including issue of identity cards to all persons authorized by him to do work / visit the work site and nothing shall be payable on this account.
- 1.5 The contractor shall make his own arrangements for obtaining electric connections, if required, and make necessary payments directly to the department concerned.
- 1.6 The contractor shall conduct his work, so as not to interfere with or hinder the progress or completion of the work being performed by other contractor (s) or by the Engineer-in-Charge and shall as far as possible arrange his work and shall place and dispose off the materials being used or removed, so as not to interfere with the operations of other contractors, or he shall arrange his work with that of the others in an acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of Engineer-in-Charge. The contractor shall be responsible for any damage due to hindrance caused by him.
- 1.7 Stacking of materials and excavated earth including its disposal shall be done as per the directions of the Engineer-in-Charge. Double handling of materials or excavated earth if required at any stage shall have to be done by the contractor at his own cost.
- 1.8 No claim for idle establishment & labour, machinery & equipments, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.
- 1.9 Only Star headed Stainless Steel screws shall be used unless otherwise specified.
- 1.10 **Work shall be carried out in professional manner with finished product serving the intended purpose with specified strength, durability and aesthetics.**
- 1.11 Work activities shall be executed in well thought out sequences such that consequent activities not adversely affecting previously done work. Nothing extra shall be payable to protect the works already done.
- 1.12 The contractor shall prepare all the needed shop drawings well in advance and get them approved before placing the order and execution of the item.
- 1.13 The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer - in -Charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications.
- 1.14 The contractor shall not store /dump construction material or debris on metalled road.

- 1.15 The contractor shall get prior approval from Engineer-in-charge for the area where the construction material or debris can be stored beyond the metalled road. This area shall not cause any obstruction to the free flow of traffic / inconvenience to the pedestrians. It should be ensured by the contractor that no accidents occur on account of such permissible storage.
- 1.16 The contractor shall take appropriate protection measures like raising wind breakers of appropriate height on all sides of the plot / area using CGI sheets or plastic and / or other similar material to ensure that no construction material dust fly outside the plot area.
- 1.17 The contractor shall ensure that all the trucks or vehicles of any kind which are used for construction purposes / or are carrying construction material like cement, sand and other allied material are fully covered. The contractor shall take every necessary precautions that the vehicles are properly cleaned and dust free to ensure that en route their destination, the dust, sand or any other particles are not released in air / contaminate air.
- 1.18 The contractor shall provide mask to every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris to prevent inhalation of dust particles.
- 1.19 The contractor shall provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relatable to dust emission.
- 1.20 The contractor shall ensure that C&D waste is transported to the C & D waste site only and due record shall be maintained by the contractor.
- 1.21 The contractor shall compulsory use of wet jet in grinding and stone cutting.
- 1.22 The contractor shall ensure that the construction material is covered by tarpaulin. The contractor shall take all other precaution to ensure that no dust particles are permitted to pollute air quality as a result of such storage.

RATE

- 2.1 The rates quoted by the Contractor are deemed to be inclusive of site clearance, setting out work, profile, setting lay out on ground, establishment of reference bench mark(s), installing various signage, taking spot levels, survey with total station, construction of all safety and protection devices, compulsory use of helmet and safety shoes, and other appropriate safety gadgets by workers, imparting continuous training for all the workers, barriers, preparatory works, construction of clean, hygienic and well ventilated workers housings in sufficient numbers as per drawing supplied by Engineer in charge, working during monsoon or odd season, working beyond normal hours, working at all depths, height, lead, lift, levels and location etc. and any other unforeseen but essential incidental works required to complete this work. Nothing extra shall be payable on this account and no extension of time for completion of work shall be granted on these accounts.
- 2.2 The rates quoted by the tenderer, shall be firm and inclusive of all taxes and levies.
- 2.2.1 **Contractor has to be submit the GST compliant Bill showing work done and GST component separately.**
- 2.3 No foreign exchange shall be made available by the Department for importing (purchase) of equipment, plants, machinery, materials of any kind or any other items required to be carried out during execution of the work. No delay and no claim of any kind shall be entertained from the Contractor, on account of variation in the foreign exchange rate.
- 2.4 All ancillary and incidental facilities required for execution of work like labour camp, stores, fabrication yard, offices for Contractor, watch and ward, temporary ramp required to be made for working at the basement level, temporary structure for plants and machineries, water storage tanks, installation and consumption charges of temporary electricity, telephone, water etc. required for execution of the work, liaison and pursuing for obtaining various No Objection Certificates, completion certificates from local bodies etc., protection works, testing facilities / laboratory at site of work, facilities for all field tests and for taking samples etc. during execution or any other activity which is necessary (for execution of work and as directed by Engineer-in-Charge), shall be deemed to be included in rates quoted by the Contractor, for various items in the schedule of quantities. Nothing

CORRECTION	NIL	INSERTION	NIL
CUTTING	NIL	OVERWRITING	NIL

extra shall be payable on these accounts. Before start of the work, the Contractor shall submit to the Engineer-in-Charge, a site / construction yard layout, specifying areas for construction, site office, positioning of machinery, material yard, cement & other storage, fabrication yard, site laboratory, water tank etc.

- 2.5 For completing the work in time, the Contractor might be required to work in two or more shifts (including night shifts). No claim whatsoever shall be entertained on this account, notwithstanding the fact that the Contractor may have to pay extra amounts for any reason, to the laborers and other staff engaged directly or indirectly on the work according to the provisions of the labour and other statutory bodies regulations and the agreement entered upon by the Contractor with them.
- 2.6 All material shall only be brought at site as per program finalized with the Engineer-in-Charge. Any pre-delivery of the material not required for immediate consumption shall not be accepted and thus not paid for.
- 2.7 Any damage to the existing installation/ equipment/ work shall be the responsibility of the contractor and should be repaired immediately on his own cost for which nothing extra shall be paid by the department.
- 2.8 As the work to be carried out as in occupied hospital building, proper care to be taken by the agency by issuing ID cards etc. to the workers for identification.

2. CLEANLINESS OF SITE

The Contractor shall not stack building material / malba / muck/ rubbish on the land or road of the local development authority or on the land owned by the others, as the case may be. So the muck, rubbish etc. shall be removed periodically as directed by the Engineer-in-Charge, from the site of work to the approved dumping grounds as per the local byelaws and regulations of the concerned authorities and all necessary permissions in this regard from the local bodies shall be obtained by the Contractor. Nothing extra shall be payable on this account. In case, the Contractor is found stacking the building material / malba as stated above, the Contractor shall be liable to pay the stacking charges / penalty as may be levied by the local body or any other authority and also to face penal action as per the rules, regulations and bye-laws of such body or authority. The Engineer –in-Charge shall be at liberty to recover, such sums due but not paid to the concerned authorities on the above counts, from any sums due to the Contractor including amount of the Security Deposit and performance guarantee in respect of this contract agreement.

3. INSPECTION OF WORK

In addition to the provisions of relevant clauses of the contract, the work shall also be open to inspection by the senior officers of CPWD in addition of the Engineer-in-Charge and his authorized representative. The contractor shall at times during the usual working hours and at all times at which reasonable notices of the intention of the Engineer-in-Charge or other officers as stated above to visit the works shall have been given to the Contractor, either himself be present to receive the orders and instructions or have a responsible Site Engineer duly accredited in writing, to be present for that purpose Senior Officers of CPWD Authorities shall be inspecting the on-going work at site at any time with or without prior intimation.

4. SAFETY MEASURES AT CONSTRUCTION SITE

In order to ensure safe construction, following shall be adhered for strict compliance at the site:-

- (i) The work site shall be properly barricaded.
- (ii) Adequate signages indicating ‘Work in Progress – Inconvenience caused is regretted’ or Diversion Signs shall be put on the sites conspicuously visible to the public even during night hours. These are extremely essential where works are carried out at public places in use by the public.
- (iii) The construction malba at site shall be regularly removed on daily basis.
- (iv) All field officials and the workers must be provided with safety helmets, safety shoes and safety belts.
- (v) Proper MS pipe scaffoldings with work – platforms and easy-access ladders shall be provided at site to avoid accidents.

Necessary First-Aid kit shall be available at the site.

The above provisions shall be followed in addition to the provisions of General Condition of Contract.

LIST OF APPROVED MATERIALS (CIVIL)

Note:

1. Unless otherwise specified, the brand/make of the material as specified in the item nomenclature or in the particular specifications or in the list of approved materials attached in the tender, shall be used in the work.
2. The Contractor shall obtain prior approval from the Engineer-in-charge before placing order for any specific material/ Brand/ Make.
3. Whenever the specified brand of material is not available than, the Engineer-in-charge may approve any material equivalent to that specified subject to proof being offered by the Contractor for its equivalence and its non-availability to his satisfaction.

CIVIL WORK		
Sr. No.	Materials	Brand/ Make
1	Aluminum Sections	Jindal, Hindalco, Indalco, Maan
2	Annealed Float Glass	Saint Gobain, Modi Guard, Asahi
3	Centrifugally Cast Iron Pipe & Fittings	NECO, SKF, BIC, RIF, KAPILANSH, HIF
4	Ceramic tiles	Kajaria, Somany, Nitco, Orient Bell, Johnson
5	Chequered/ Tactic tiles	Dura, Unistone, Eurocorn Modern
6	CI manhole Cover	BIC, SKF, NICO, Hepco, Kapilansh, RIF
7	CP fittings	Jaguar, Parryware, Grohe, Kohler, Somany, Hindware, Marc, Roca
8	CPVC Pipes & Fittings (for hot and cold)	Astral Flowguard, Ashirwad, Prince, Supreme, Finolex, Prayag
9	Curtain Carrier/ Drapery Rod	Marvel, Vista levlor, Johnson
10	Hydraulic Door closer, Floor springs	Dorma, Hardwyn, Hettich, Hafele
11	Float Glass Mirror	Modi Float, Saint Gobain, Asahi
12	Flush Doors (ISI Marked)	Century, Kitlam, Archid, A-1 Teak Products – Indore Greenply
13	Friction Stay	Earl-Bihari, Ebco, Hettich
14	GI Pipe & Fittings	Tata, Zenith, Jindal, Prakash Surya, Swastik
15	GI Sheet,	Sail, TATA or equivalent
16	Gun Metal Gate Valve	Zoloto, Leader, Audco, Sant
17	Jet Assembly for EWC/ Health Faucet	Parryware, Jaguar, Grohe, Kohler, Mare
18	Kitchen loft tank	Sintex, Tirupati Structuals Ltd., KMS Plast world Pvt. Ltd., Planet Plastic, Sri Kamakshi Traders, Sreyah Novel Inc.
19	Laminate and Vaneers	Merino, Greenlam, Formica, Kitlam, Durian, Ventura
20	Locks & Latch	Gorej, Harrison, Plaza, Dorma, Yale
21	Marine Plywood/ BWP ply	Duro, Century, Greenlam
22	Melamine Polish	Asian paints, Pidilite, ICI Dulux, Burger
23	Plywood	Greenply, Century, Duro
24	Polycarbonate Sheet	Danpalon, Bayer, Skyarch, Macrolux
25	Plaster of Paris (PoP)	JK, Laxmi, Sriram Nirman, Sakarni
26	PTMT Fittings	Prayag, Polytuf, Pearl, Millennium
27	PVC cistern	Steelbird, Jindal, Seabird, Prayag
28	PVC connection Pipe	Supreme, Prince, Finolex
29	PVC rain water Pipe & fittings	Finolax, Kisan, Kasta, Supreme, Astral, Prince
30	PVC Shutter	Rajshri, Sintex Polygreen
31	PVC Water storage tank (Only ISI)	Vectus, Water Well, Plasto, Polycon, Sintex
32	Sluice Valve	Kirlosker, Venus, Kalpana, SANT, Kartar
33	Solid PVC frames and shutters	Polygreen, Rajshri, Plastogreen
34	Stainless Steel sink with or without Draining Board	Nirali, Hindware, Frankee, Neelkanth, Jaguar
35	Stainless Steel Door/ Window fittings & Fixtures	Dorma, Ozone, D.Line, Hettich, Kich
36	Structural Steel Section	TATA, SAIL, RINL, Jindal, APOLLO
37	Towel Ring/ Towel Rod/ Towel Rack	Marc, Jaguar, Grohe, Kohler
38	UPVC Pipe & Fittings	Astral Flowguard, Ashirwad, Prince, Supreme, Finolex, Vectus
39	Vitreous Chine Sanitary Ware, Fittings & Fixtures	Hindware, Parryware, Jaguar, Somany, Roca, Cera
40	Vitrified Tiles	Johnson – Marbonite, Somany, Kajaria, Orient Bell, NITCO
41	Wall Putty	JK, BIRLA, SARAPUTTY
42	Water Proofing Compound (Liquid)	Pidilite, Cico, Impermo
43	White Cement	JK White, Birla White, Grasim

CORRECTION NIL INSERTION NIL
 CUTTING NIL OVERWRITING NIL

AE(P)

EE(P)

ADDITIONAL TERMS & CONDITIONS FOR MAINTENANCE WORKS

Name of work:- Annual repair, maintenances, and additional/modification work in constructed /partially Constructed and handed over buildings at AIIMS Bhopal.

GENERAL

1. The maintenance of work shall be done as per rules and specification of CPWD and as per Civil Constructions & Building Acts, amended up to date.
2. Contractor shall employ following suitable qualified /experienced technical Staff as under for operation and maintenance for the works as above on all days i/c Sunday & All types of Holidays.

Sr. No.	Shift	Timing	For Residential Building
1.	Carpenter	10 AM to 06 PM	1 No.
2.	Plumber	10 AM to 06 PM	1 No.
3.	Mason Gr-I	10 AM to 06 PM	1 No.
	Helper	10 AM to 06 PM	1 No.

3. The firm will have to inform the name and qualification of the workers to be employed on different shifts, to the Engineer-in-charge or his authorized representative. The worker should have at least 5 years experience in the line. The wireman should have one year experience in the line and shall possess wireman grade-II license.
4. Helper should be physically fit. He will assist the technical staff during maintenance, preventive maintenance and also carry out routine cleaning of all equipment etc.
5. Contractor shall also depute expert Engineer along with other technical staff for preventive check of all the equipment /installation once in a month regularly and also when required by the Engineer-in-charge.
6. Whenever the contractor's staff is not available not attend the duty, recovery shall be made as under:-
 - a. Carpenter & Plumber @800/- Per shift
 - b. Helper / Khallasi @500/- Per shift
7. Payment shall be made monthly/quarterly basis, subject to availability of budget/LOC. However, payment to staff shall be made regularly as per labour laws by cheque/ECS only.
8. The operator on duty must be in clean uniform, ID Card & badges. Nothing extra will be paid on account of uniform. In case the operator is found without uniform, the recovery @ 100/- per person per day will be made from the bill.
9. The department shall have liberty to cancel/stop the work at any time without assigning any reason and also if the performance is found unsatisfactory, in the opinion of the Engineer-in- charge.
10. It includes periodical, checking to keep ready for safe operation at all the time.
11. The contractor shall arrange his own T & P etc. He will also arrange petty material like old dhoti, soap, duster, lubricant, gland dori, log books & register as required for which nothing extra shall be paid.
12. Suitable log book for operation, testing and register for preventive maintenance carried out as per manufactures recommendation shall be maintained at site by the contractor and shown to Assistant Engineer(E) in-charge of site fortnightly.
13. In case, the contractor stops the work in between or his work is discontinued due to unsatisfactory performance, the security deposit shall be forfeited by the department and other legal action may be taken by the deptt. as deemed feet under contract rule.
14. Necessary entry passes has to be arranged by the contractor for his deployed labour, being security zone area with help of Engineer-in-charge at site of work.
15. No worker shall be employed for more than 8 hours, the firm/contractor shall maintain wage record and he should not pay wage less than the minimum wages as prescribed/amended by the labour Department/Govt. from time to time.

16. The contract provide for maintenance, preventive maintenance servicing testing/ operation of above equipment, up keep of log book and also minor repair both electrical and mechanical. The spares to be supplied by the department for minor repair free of cost at site, the contractor shall keep record of all such material issued to his representative and dismantle material shall be returned to the department after repairs.
17. The contractor /firm is strongly advised to visit the site for work before quoting the rates, in order to ascertain the quantum and location of works.
18. Contractor shall have Mobile phone facility in person as well as at site of work.
19. Contractor shall have to arrange full demonstration drill of installations to ensure the perfect working of installation once in a month with prior intimation of date of demonstration in presence of Engineer in charge and a certificate in this respect shall be submitted regularly.
20. The staff to be deployed for the work shall be agency's employees only for all purpose & the agency shall be responsible for payment of their wages & all fringe benefits as per labour laws. The staff shall not have any claim of any sort on the department at any time and cannot claim to be the department's employee at any stage & shall have no right of job in the department.
21. In case of accident the contractor shall be responsible for any compensation to his workers deputed on the work by him no claim shall be entertained by the department.
22. Round the clock i/c watch and ward of the equipment shall be the contractor's responsibility and any loss or damage to the equipment shall have to be made good/repaired/replaced as per the original standards/specification of the department, by the contractor at his own cost and nothing extra shall be paid by the department.
23. The worker deputed on the work by the contractor should be well behaved if he misbehave during the work on the site legal action will be taken by the department.
24. Labour welfare cess at @1% and other statutory deductions will be deducted from the bills payable to the firm in addition to income tax.
25. The firm will have to handover the system completely in working order to the other firm at the time of expiry of contract. Inventories of system and installations shall be prepared and signed by both the firm. Any discrepancy will be found at that time, suitable recoveries will be made from contractor bill. The decision of Engineer-in-charge will be final & binding.
26. Labour laws will be applicable as per GCC-2014 clause – 19. Record of wages, ESI and EPF paid/ deposited shall be submitted with each bill.

Signature of Contractor