



EMPLOYEES' STATE INSURANCE CORPORATION
MEDICAL COLLEGE AND HOSPITAL
SANATHNAGAR, HYDERABAD – 500038
(Ministry of Labour & Employment, Govt. of India)

TENDER FORM FOR ANNUAL REPAIRS AND MAINTENANCE OF CIVIL WORKS
FOR THE YEAR 2017-18

Receipt. No.

Date:



EMPLOYEES' STATE INSURANCE CORPORATION
MEDICAL COLLEGE AND HOSPITAL
SANATHNAGAR, HYDERABAD – 500038
(Ministry of Labour & Employment, Govt. of India)
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File No. 799-W/17/18/ARM/Gen/2016

Date: 21.06.2017

TENDER NO. G 01 /2017-18

NOTICE INVITING TENDERS

E-Tenders in two bid system through e-procurement solution are invited from the leading experienced firms/contractors registered with PWD/CPWD/PSUs & other Govt. undertakings and having experience in ARM works of similar nature for ANNUAL REPAIRS AND MAINTENANCE OF MEDICAL COLLEGE AND HOSPITAL (CIVIL WORKS) AT SANATHNAGAR, HYDERABAD. Tender documents are available online at <https://esictenders.eproc.in>, www.esic.nic.in Bidders have to deposit the Earnest Money Deposit (EMD) of Rs. 5,00,000/- in the form of Demand Draft drawn in favour of "ESIC Fund A/c No.1" payable at Hyderabad.

The interested bidders should upload their bids along with scanned duly signed copies of all the relevant certificates, documents, etc. in support of their technical and financial bids.

Tender documents are also available for viewing on the website of Employees' State Insurance Corporation i.e. www.esic.nic.in, <https://esictenders.eproc.in>

S.No.	Description	Schedule
I	E-Tender document available at ESIC website / e-procurement portal https://esictenders.eproc.in , www.esic.nic.in	From dt:10.08.17 to dt:24.08.17
II	Last date and time for submission of completed Tender forms for both on-line and off-line mode	Upto 2:30 P.M on dt:24.08.17
III	Date of pre bid conference	10:30AM on 17.08.17
IV	Date and Time for Opening of Technical Bids of all the departments	At 10:30AM on dt:25.08.17

Details of the project for which tenders are invited are as follows:

Nature of facility : ESIC MEDICAL COLLEGE AND HOSPITAL at Sanathnagar, Hyderabad

Total Plinth area of MEDICAL COLLEGE AND HOSPITAL(including Housing and hostels) 15,88,437.15 Sq ft at Sanathnagar, Hyderabad

Total Area facility wise :

Facility	Plinth area in Sq ft
Medical College	560388
Hospital	378882
Housing and Hostel	649167

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1.Scope of services to be provided:

The agency will be responsible for day to day repairs and maintenance of the following:

1. Water supply, sanitary and public work.
2. Storm drainage and sewerage disposal work.
3. Building repair and maintenance of civil works
4. Landscaping and horticulture
5. Maintenance of common area and terrace
6. Water should be tested from any Government approved Laboratory on Quarterly basis
7. Under Ground Tanks and Overhead tanks are required to be cleaned periodically once in 3(three) months. Date of cleaning shall be painted on the surface of the tank.
8. Cleaning of rainwater drains/pipes on monthly basis.
- 9.Any other works as and when required by the engineer from ESIC other than mentioned above falling under the domain of Civil works.
- 10.Agency should have all necessary tools,plants and equipments during the period of Annual repairs and maintenance .

2. Bid Document

The tender document can be downloaded from www.esic.nic.in, Central Public Procurement Portal: www.eprocure.gov.in and <https://www.esictenders.eproc.in> from 21.06.2017. The Bidders are advised to register themselves with e-procurement Portal at: <https://www.esictenders.eproc.in> as described in Annexure-B to participate in the e-Tender. The e-tender should be filled online on e-procurement portal as per prescribed format after which the relevant supporting documents as per Annexure A duly completed and signed on each page should be submitted along with crossed Demand Draft of Rs. 5,00,000(Five Lakhs Rupees) towards refundable / adjustable Earnest Money Deposit both in favour of ESI Fund A/C No. 1 payable at Hyderabad. The bid documents should be enclosed in sealed cover and dropped in the Tender Box kept in front of MS chamber, Ground Floor, Ward and Admin Block,ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad - 38. The top of the envelope should contain the following superscription.

“Tender for ARM Civil Works of ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad”
Incomplete bids are liable for rejection. ESIC reserves the right to reject any tender without assigning any reason. Only one bid should be enclosed in one envelop

3. Estimated cost put to tender: Rs.**2,03,08,132/-**(Two Crore Three lakhs Eight Thousand one Hundred and Thirty two Rupees only)

4.Pre Bid Meeting: A Pre bid meeting shall be held on 04.07.2017 at 10.30 A.M at MS chamber, Ground Floor, Ward and Admin Block,ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad to clarify issues connected with the tender. Interested bidders are invited to attend.

5. For all practical purposes, the e-tender shall be considered for evaluation, however incase of any dispute, the physical documents would be scrutinized.

DEAN/MEDICAL SUPERINTENDENT

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INSTRUCTIONS TO THE TENDERERS

1. Sealed tenders under two envelope system in the prescribed formats are invited from eligible Tenderers for WORKS OF ANNUAL REPAIRS AND MAINTENANCE OF ESIC MEDICAL COLLEGE AND HOSPITAL(CIVIL WORKS) at SANATH NAGAR, HYDERABAD in addition to mandatory online submission through e-procurement website of ESIC.
2. The amount of Earnest Money Deposit (EMD) shall be **Rs.5,00,000/- (Five Lakhs Rupees)** in the form of DD in favour of ESIC fund A/C No.1 payable at Hyderabad.
3. Tender form shall be complete in all respects. Incomplete tenders or tenders without E.M.D shall be summarily rejected.
4. Last date of submission of tender is **24.08.2017 at 2.30 PM**
5. Date and time of opening of tender is **25.08.2017 at 10.30 AM**
6. Each and every page of the tender documents should bear the stamp and signature of the Tenderer/his authorized representative. All prescribed formats enclosed shall be filled without fail. The tenderer shall also enclose the latest Income Tax Clearance Certificate and proof of VAT/Works Contract Tax Registration where ever applicable.
7. The rates for each and every item shall be quoted in Figures and Words. In case of any discrepancy in rates, the rates written in words shall prevail.
8. The envelope containing tender document shall be sealed and bear the name of the work and the name and address of the tenderer.
9. The site for the work is available and can be seen on any working day during office hours by contacting the Shri Ravikant Kumar Junior Engineer(Civil) and Shri KannaVenkata Ravi Junior Engineer(Civil) ESIC MEDICAL COLLEGE AND HOSPITAL, Sanath Nagar, Hyderabad.
10. The competent Authority of ESIC, reserves the right to accept or reject any tender or all tenders without assigning any reason thereof.
11. Conditional tenders are liable to be rejected.
12. The Tender for the work shall remain open for acceptance for period of 120 days from date opening of Tender.
13. Period of contract may be extended for further period as per exigencies, subject to satisfactory performance, on the same terms and conditions.
14. The EMD of unsuccessful tenderers shall be refunded within one month after the award of work to the successful tenderer. The EMD paid by the successful tenderer may be retained by the employer as security for the due fulfillment of the Contract.
15. Rates quoted shall be firm and fixed and are inclusive of cost of manpower, material, (indicated in Financial bid) machinery, tools and plant etc. all taxes(including service tax) duties and levies, insurance etc. No escalation of what so ever nature shall be payable. The agency has to employ adult and skilled / trained workers only.
16. The agency to ensure timely payment of all statutory dues like ESI, EPF etc. and ensure compensation as per payment of Wages Act, Minimum Wages Act etc. Payment of wages to the Workers shall be made only through bank transactions and proof thereof to be submitted along with the bill for next month. Payment of wages to the staff of the contractor shall not be linked to clearance of bills by ESIC.
17. The financial bid & technical bid received without the signature of authorized person will not be entertained and will be rejected.
18. **Eligibility Criteria**
 1. Turnover: Average annual financial turn over on construction works should be at least 100% of the estimated cost during the immediate last 3 consecutive financial years. Copies of the following documents should be submitted along with the Technical Bid.
 - a) Audited Balance Sheet, Profit & Loss a/c or Income and Expenditure statement of last three years i.e.2013-14, 2014-15 & 2015-16
 - b) Service Tax Registration/certificate should be submitted.
 - c) Copy of Registration/license under Contractual Labour (R&A) Act, ESI, EPF and other statutory law required for providing maintenance services.
 - d) Photo copy of the PAN Card and TIN Number should be submitted.
 2. The Tenderer should have the Registered / Branch Office in Hyderabad.

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3. Contractor must necessarily have ESI/EPF code numbers and must be complying ESI/EPF at least for 3 years.

4. The Tenderer should have the following experience during last three years:-
Three similar completed works costing not less than the amount equal to 40% of estimated cost put to tender,

or

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

or

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

5. The tenderer has to submit satisfactory performance certificates from at least two PSUs / Govt. Departments where he has worked during last two years. (Bank Statement will not be accepted)

21. Submission of Bids: Proposals should be submitted in two separate envelopes namely, 'Technical Bid'(Envelope-1) and 'Financial Bid (Envelope-2) **in addition to mandatory online submission through e-procurement portal of ESIC.**

The Technical bid (Format-I to Format-V), along with 'General Conditions of Contract, Particular Conditions of Contract and other enclosures along with the specified EMD amount by way of DD/Bankers Cheque should be kept in a sealed envelope marked “ Technical Bid for ARM (Civil Works) of ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad (Envelope-I)”.

The Financial Bid (Format-I to Format IV) along with other enclosures should be kept in a sealed envelope marked as “Financial Bid for ARM (Civil Works) of ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad (Envelope-2)”.

The technical and financial bids duly sealed in separate envelopes must be kept inside a single third envelope and clearly superscribed as “Annual Repair and Maintenance (Civil works) of ESIC MEDICAL COLLEGE AND HOSPITAL,Sanathnagar, Hyderabad. EMD should be enclosed in Technical Bid (Part-A) i.e., Envelope-I. Bids received without EMD inside Envelope-1 will be summarily rejected.

22. Evaluation of Technical Bids: Bids received and found valid will be evaluated by the ESIC to ascertain the best-evaluated bid for the complete work under the specifications and documents. The tenderer should take care to submit all the information sought by the ESIC in prescribed formats.

- a. Firm’s relevant experience and strength – Profile of agency, registration details, experience of similar works, annual turnover; total manpower employed.
- b. Qualification/related experience.

23.Financial Bid: The financial bid of the tenderers, whose technical bid is found to be suitable, will be opened in the presence of the tenderers, who choose to attend the opening of financial bid.

24.Award of Work:

- i. The selection of the agency will be at the sole discretion of the ESIC which reserves it’s right to accept or reject any or all the proposals without assigning any reason.
- ii. The contract for the work shall be awarded to the qualified responsive tenderer who has quoted lowest.
- iii. Upon evaluation of offers the notification on award of contract will be intimated to the successful tenderer.

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25. Duly filled tender document shall be dropped in the Tender Box kept in front of MS chamber, Ground Floor, Ward and Admin Block ,in the office of ESIC at the following address in addition to online submission through e-procurement portal of ESIC:

26. Delay/Late tenders for whatever reason will summarily be rejected.

**MEDICAL COLLEGE AND HOSPITAL, E.S.I. CORPORATION
SANATHNAGAR, HYDERABAD-500038.**

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TECHNICAL BID (PART A)

FORMAT- I

BRIEF DESCRIPTION OF THE FIRM

1	NAME OF TENDERING COMPANY/FIRM	
2	NAME OF OWNER /PARTNERS / DIRECTORS	
3	FULL PARTICULARS OF OFFICE	
(A)	ADDRESS	
(B)	TELEPHONE NO MOBILE NO	
(C)	FAX NO	
(D)	E-MAIL ADDRESS	
4	REGISTRATION DETAILS :	
(A)	PAN / GIR NO.	
(B)	SERVICE TAX REGISTRATION NO.	
(C)	ESI CODE NO E.P.F REGISTATION NO.	
5	DETAIL OF EARNEST MONEY DEPOSIT	
(A)	AMOUNT (RS).	
(B)	D.D. / P.O. NO.AND DATE	
(C)	DRAWN ON BANK	
(D)	VALID UPTO	
6	Bank Details	
(A)	Account No.	
(B)	IFSC Code	
(C)	Branch Name	

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TECHNICAL BID (PART A)

FORMAT- II

EXPERIENCE OF MAN POWER

(Experience in relevant works of completed during last three years and ongoing works).

Sr.No	Fields	Man power with more than 10 year Experience	Man power with 5 to 10 years Experience	Man power with less than 5 years Experience
1	Annual repair works(civil)			
2	Maintenance of civil works			

NOTE :

Provide documents in support of the details provided in the above format failing which the authenticity of the information may not be accepted

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TECHNICAL BID (PART A)

FORMAT-III

EXPERIENCE OF CONTRACTOR

(Experience in relevant works of completed during last three years and ongoing works).

S.NO	NAME & ADDRESS OF THE ORGANISATION	VALUE OF CONTRACT	DURATION OF CONTRACT	
			FROM	TO

NOTE:

Supporting documents like certificates from the client in support of each of the above projects to be furnished.

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TECHNICAL BID (PART A)

FORMAT-IV

TOTAL MANPOWER DEPLOYMENT SCHEDULE

Sr. No.	Category	Qualification	Experience
1	Sub overseer-qualified(highly skilled)		
2	Plumber cum Pump Operator (Skilled)		
3	Mason(skilled)		
4	Carpenter(skilled)		
5	Mali / Sewer Men (Semi Skilled)		
6	Helper/Beldar (Un Skilled)		
7	STP/ETP/WTP/RO operator(Skilled)		

Note:

1. Skilled worker deployed shall be licensed/certified. Other certificates of technical qualification also be enclosed
2. Sub overseer should have qualification of diploma in civil Engineering with more than 2 years /ITI in civil with more than 5 years experience in building maintenance works.
3. Plumber cum pump operator should be ITI in Plumbing with more than 2 years experience in related field
4. 5 years relevant experience in the building works for Sr no 3,4,7 and and 3years relevant experience for Sr.no 5
5. No experience is required for helpers.
6. All the above staff of the Contractor shall wear uniform and badges identifying their category and name in English and Local Language
7. Contractor must necessarily have ESI/EPF Code numbers and must be complying ESI/EPF at least for three years and employing consistently not less than 50 employees.
8. The above said vacancies are subjected to change according to the site conditions.

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GENERAL CONDITIONS OF CONTRACT

1. The persons deployed by the Contractor should be properly trained, have requisite experience and skills for carrying out the work assigned to him.
2. The Contractor should ensure the Health and safety measures of the employees.
3. The Contractor must employ adult and skilled labour only. Employment of child labour will lead to the termination of the contract. The Contractor shall engage only such workers, whose antecedents have been thoroughly verified, including character and police verification and other formalities. The Contractor shall be fully responsible for the conduct of his staff.
4. The Contractor at all times should indemnify ESIC against all claims, damages or compensation under the provisions of Payment of Wages Act, 1936; Minimum Wages Act, 1948; Employer's Liability Act, 1938; the Workmen Compensation Act, 1923; Industrial Disputes Act, 1947; Maternity Benefit Act, 1961; Telangana Shops and Establishment Act, EPF and MP Act or any modification thereof or any other law relating thereto and rules made hereunder from time to time. ESIC will not own any responsibility in this regard.
5. In case of breach of any terms and conditions attached to the contract, the Performance Security Deposit of the Contractor will be liable to be forfeited by ESIC besides annulment of the contract.
6. The staff shall be in proper uniform as approved by ESIC and with their identity properly displayed.
7. ESIC will provide space for a store room to the Contractor in the premises. The store keeper / supervisor deployed by the contractor will store all their materials & equipments in the store room and maintain a computerized record of the store items which shall be open to inspection by authorized official of ESIC during working hours.
8. The contract shall initially be for a period of one year and may be extended further for a period of one year or more in case of exigencies subject to satisfactory performance, on the same terms and conditions. The rates quoted by the bidder shall remain unchanged during the period of contract. ESIC, however, reserves the right to terminate the contract by serving one month notice, in writing. The contract may be terminated with mutual consent by giving one month notice.

9. Engineer's Duties and Authority:

The Engineer shall carry out the duties specified in the Contract.

10. Custody and Supply of Drawings and Documents:

The drawings shall remain in the sole custody of the Employer/Engineer, but copies as required thereof shall be provided to the Contractor free solely for the purpose of this contract

.11. Sufficiency of Tender:

The Contractor shall be deemed to have based his Tender on the Data made available by the Employer and on his own inspection and examination of the site conditions.

12. Contractor's Employees:

The Contractor shall provide on the Site qualified and experienced technical staff in connection with the execution of the Works and the remedying of any defects therein.

13. Engineer at Liberty to Object:

The Engineer shall be at liberty to object to and require the Contractor to remove forthwith from the Works any person provided by the Contractor who, in the opinion of the Engineer, misconducts himself, or is incompetent or negligent in the proper performance of his duties, or whose presence on Site is otherwise considered by the Engineer to be undesirable, and such person shall not be again allowed upon the Works without the consent of the Engineer. Any person so removed from the Works shall be replaced as soon as possible by a qualified person approved by the Engineer.

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14. Safety, Security and Protection of the Environment:

The Contractor shall, throughout the execution and completion of the works and the remedying of any defects therein:

- i) Have full regard for the safety of all persons entitled to be upon the Site and keep the Site (So far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons, and
- ii) Provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or required by the Engineer or by any duly constituted authority for the protection of the Works or for the safety and convenience of the public or others, and
- iii) Take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of Repair

(a) Insurance of work by the Contractor for his liability:

- (i) During the execution of the work for loss or damage to property and life arising from a cause for which contractor is responsible.
- (ii) For loss or damage occasioned by the Contractor in the Course of any Repairs carried out by him for the purpose of complying with his obligations.

It shall be the responsibility of contractor to notify the Insurance Company of any change in the nature and extent of the works and to ensure the adequacy of the Insurance cover at all times during the period of contract.

15. Damage to Persons and Property:

The Contractor shall, except if and so far as the Contract provides otherwise, indemnify the Employer against all losses and claims in respect of:

- (a) death of or injury to any person, or
- (b) loss or damage to any property (other than the works),

which may arise out of or in consequence of the execution of the Works and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses what so ever in respect thereof.

16. Accident or injury to Workmen:

ESIC shall not be liable for or in respect of any damages or compensation payable to any workman for death or injury resulting from any act or default of the contractor. The Contractor shall indemnify and keep indemnified the Employer against all such damages and compensation and expenses whatsoever in respect thereof or in relation thereto.

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17. Evidence and Terms of Insurance:

The Contractor shall take out appropriate insurance to cover his work and workers and staff Employed by him fully. The Contractor shall provide evidence to ESIC as soon as practicable after the respective insurance have been taken out but in any case prior to the start of work at the site that insurance required under the Contract have been effected.

18. Compliance with Statutes, Regulations etc

The Contractor shall conform in all respects, including by the giving of all notices and the paying of all fees, with the provision of :

- a) Any National or State Statute, Ordinance, or other Law, or any regulation, or bye-law of any local or other duly constituted authority in relation to the execution and completion of the Works and the remedying of any defects therein, and
- b) The rules and regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the Works, and the Contractor shall keep the Employer indemnified against all penalties and liability of every kind for breach of any such provision.

19. Time for Completion:

The work shall start from the date of issue of letter of commencement and shall be completed in all respects within a reasonable time.

20. Extension of Time for Completion:

The time for completion of the work may be suitably extended on the written request of the Contractor for any delays caused for reasons beyond the control of Contractor as may be assessed by the Employer.

21. Defect Identification and its rectifications:

The Contractor shall immediately attend the defects noticed at the Hospital. The Contractor shall provide and develop a system for regular defects-identification and immediate rectification.

If defect is very critical , it shall be rectify within 24 hours.

If defect is critical , it shall be rectify within 2-3 days

If defect is normal , it shall be rectify within 1 week.

Defect Liability period shall be 12 months from the date of completion of the work. The Contractor shall rectify at his own expenses any defect in the work carried out by him during this period. On failure of the contractor to do so, the same shall be completed by the employer at the risk and cost of the contractor.

22. Liquidated Damages for Delay:

If the Contractor fails to complete the work or to rectify any defect in due course of time and if in the opinion of ESIC, delay is on the part of the Contractor, the employer can impose liquidated damages on the contractor @ 1.25% of the total value of the work per week of delay subject to a maximum of 5% of the total value

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23. Contractor's Failure to carry out instructions:

In case of default on the part of the Contractor in carrying out defect rectification works, ESIC shall be entitled to employ and pay other persons to carry out the same and if such work, in the opinion of the ESIC, the Contractor was liable to do at his own cost under the Contract, then all costs consequent thereon or incidental thereto shall be determined by the Engineer and shall be recoverable from the Contractor by the Employer, and may be deducted by the Employer from any monies due or to become due to the Contractor.

24. Instructions for Variations:

a) Quantities given in the BOQ are estimated quantities. The quantity of any particular item may vary to any extent. Variation in quantity in particular items or overall cost, does not entitle contractor to claim any extra cost.

b) The Contractor is bound to execute all contingent and supplemental items of work. The rates for such items shall be worked out based on current CPWD Manual ,Latest Delhi Schedule of Rates(DSR)and Latest Telangana State Schedule of Rates

c) If the Item is not available in the schedule B and schedule C ,Market rate will be allowed after verifying from DGS&D(GeM),Rate Contract ,Latest Delhi Schedule of Rates(DSR)and Latest Telangana State Schedule of Rates

MEASUREMENT

25. Works to be Measured for BOQ/Schedule items

The Engineer shall determine by measurement of the value of actual work done in accordance with the Contract and the Contractor shall be paid proportionately. Part rate shall be made for any part of BOQ items not fully executed. Engineer shall be at liberty to decide the breakup of Lumpsum items and to decide the part rate for any particular item.

26. Method of Measurement

The works shall be measured net, notwithstanding any general or local custom, except where otherwise provided in the Contract.

27. CERTIFICATES AND PAYMENTS

The Contractor shall submit a bill in 3 copies to the ESIC within 7days of completion of the work along with all relevant details and measurements.

The bill must be supported with the following documents :

a. Attendance sheets along with salary certificates, wages sheets of all the workers and staffs deployed.

b. Certified bills of materials purchased under different heads.

c. Details of defects/complaints attended and rectified within time.

d. Wages of workers were credited to their Bank account on (date).

e. ESI Contribution relating to work amounting to Rs.....was deposited on (date) (copy of Challan enclosed)

f. EPF Contribution relating to work amounting to Rs.....was deposited on (date) (copy of Challan enclosed)

28. Deduction of Income Tax:

The amount to be deducted towards the advance income tax shall be at the rate applicable.

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29. Deduction of VAT and Labour C ess:

VAT and Labour Cess at applicable rates shall be deducted from the Contractor's Bills.

30. Performance Security:

(1) The successful tenderer, hereafter referred to as the contractor, shall deposit an amount equal to 7.5% of the tendered and accepted value of the work (without limit) as performance guarantee in one of the following forms:

31. Correction of Certificates

The Engineer may by any interim Payment certificate make any correction or modification in any previous interim payment certificate which has been issued by him, and shall have authority to omit or reduce the value of such work in any interim payment certificate.

32. Final Certificate

Within 28 days after receipt of the Final Statement, and the written discharge, the Engineer shall issue to the employer (with a copy to the Contractor) a Final Certificate stating

a) The amount which, in the opinion of the Engineer, is finally due under the contract, and

b) After giving credit to the Employer for all amounts previously paid by the Employer and for all sums to which the Employer is entitled under the Contract.

33. Default of Contractor

34.1 If the performance of the Contractor is not satisfactory and not corrected within 15 days of receiving notice, then employer shall be at liberty to terminate the contract and get the work executed through other means at the risk and cost of the Contractor.

34.2 In the event of termination of the contract, ESIC shall be at liberty to get balance work done at the risk and cost of the contractor and due payment of the contractor, if any, shall be released after the completion of whole of the works.

35. Amicable Settlement of Dispute.

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this contract or the interpretation thereof.

36. Arbitration

Any dispute and differences relating to the meaning of the Specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship or of materials used in the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof in respect of which Amicable settlement has not been reached, shall be referred to the Sole Arbitration of the Chief Engineer, ESIC, New Delhi, who shall proceed as per the Arbitration Act, 1996.

36.1. The work under the Contract shall continue, during the Arbitration proceedings.

36.2. The award of the Arbitrator shall be final, conclusive and binding on both the parties.

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37. Risk Clause

The Contractor shall at all times have standby arrangements for carrying out the work under the Contract in case of any failure of the existing arrangement. ESIC reserve the right for termination of the contract at any time by giving one month written notice, if the services are found unsatisfactory and also has the right to award the contract to any other selected tenderers at the cost, risk and responsibilities of Contractor and excess expenditure incurred on account of this will be recovered from the Contractor's Security Deposit or pending bill or by raising a separate claim. Contractor and its staff shall take proper and reasonable precautions to preserve from loss, destructions, waste or misuse the areas of responsibility given to them and shall not knowingly lend to any person or company any of the effects or assets of the ESIC under its control. In the event of loss/damage of equipments etc. at the premises of the ESIC due to negligence/carelessness of Contractor staff, then the Contractor shall compensate the loss to ESIC.

The Contractor will also maintain a suggestion book for comments on the services rendered by him. The Contractor shall, in performing his part of this Agreement, ensure the safety of the building and the persons working in or visiting the Hospital premises and shall indemnify ESIC for any loss or damage caused by any act of the Contractor or its employees or staff etc. The Contractor shall not assign or sublet this Agreement or any part thereof to any third party without the approval of competent authority. However, he may use the services of associates for providing the services in which case the Contractor shall be responsible for the performance and all acts of the associates as though they were his own. In every case the Contractor shall make alternative arrangements for meeting his contractual responsibilities in case of failure of the Associate. Measure of success will be based on the feedback from External Customers and staff which will be recorded and action report needs to be submitted every month by the Contractor. Licenses if any required for repair & maintenance services at the site will be procured by the Contractor.

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PARTICULAR CONDITIONS OF CONTRACT

1. CPWD specifications shall be followed. Where not available, BIS/Engineering practices directed by the Engineer shall be followed.
2. Prescribed Formats for Contract Agreement is Enclosed.
3. As the work will have to be carried out in building and area in use, the contractor shall ensure:-
 - a) That the normal functioning of ESIC activity is not affected as far as possible.
 - b) That the work is carried out in an orderly manner without noise and obstruction to flow of traffic.
 - c) That all rubbish etc is disposed off at the earliest and the place is left clean and orderly at the end of each day's work.
4. The Contractor shall ensure that his staff (workmen, supervisors etc.) are qualified and licensed for their part of work. He shall be responsible for their conduct. The staff should behave in a courteous manner. The Contractor shall be held responsible for any loss or damage to ESIC property.
5. The Contractor shall ensure safety of his workers and others at site of work and shall be responsible for any consequence arising out of execution of the Work.
6. When instructed to do so, the contractor shall ensure proper record keeping and storing of irreparable/dismantled material.
7. Water and electricity shall be made available free of cost at nearby source of work. The contractor has to make his own arrangement for use of the same including drawing temporary lines etc. The responsibility for following relevant rules, regulations and laws in this regard shall be entirely that of the contractor.
8. The materials shall be got approved prior to its use for ARM from the Engineer In-charge of the ESIC. The material shall be in original packing from the manufacturer clearly indicating manufacturing date, expiry date & price etc. Any item found defective should be replaced free of cost to the satisfaction Hospital authorities.
9. The Sewer man shall ensure that all lines are maintained in a clean condition by carrying out preventive cleaning.
10. The worker should be issued identity cards after getting due verification. Uniform should be worn by the worker having monogram of the firm.
11. Contractor will ensure that the payment to the worker is being made in accordance with the minimum wages circulated by the Central Government from time to time and conditions made in this tender document.
12. All tools & tackles, plants, machineries, equipments and materials to carry out the ARM work at site shall have to be provided by the contractor at his/her own cost.
13. The contractor shall maintain an inventory and use common "Miscellaneous sundry Materials (Lead, hemp etc.) which are required for the work the cost of which is included in the above item.
14. The agency shall have to display on notice board in Hospital, its name along with the Supervisor's name to be contacted with telephone nos. for lodging the complaints.

SIGNATURE OF AUTHORISED OFFICER

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COMPLAINT REGISTRATION FORM

Date

Time

Nature of Complaints

Complainants

Signature

Complaint attended

Date

Time

From

To

Certified that the complaint has been satisfactorily attended

Contractor

Complainant

Date

To be submitted along with running bills

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MAINTENANCE COMPLAINT REGISTER

Sr.No.	Date and Time	Complainant	Nature of complaint	Complaint attended Date and Time	Remarks	Signature of Contractor

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

CONTRACT AGREEMENT

(Indicative Only)

This CONTRACT (hereinafter called the "Contract") is made theday of the month of2017 between ESIC MEDICAL COLLEGE AND HOSPITAL, Sanathnagar Hyderabad - 500038 on the one hand (hereinafter called the Employer) and on the other hand _____(hereinafter called the Contractor)

Whereas

a. The Employer has accepted the offer of the Contractor to provide certain services for **Annual Repairs and Maintenance (Civil Works) of ESIC MEDICAL COLLEGE AND HOSPITAL, Sanathnagar, Hyderabad**

b. The Contractor, having represented to the Employer that they have the required professional skills, personnel and technical resources, have agreed to execute the works on the terms and conditions set forth in this Contract Agreement.

Now therefore the parties hereto hereby agree as follows:

1.0 The following documents attached hereto shall be deemed to form an integral part of this contract:

1.	Notice Inviting Tender & Instructions to Tenderers
2.	General Conditions of Contract
3.	Particular Conditions of Contract along with Annexure A

2.0 The mutual rights and obligations of the Employer and the Contractor shall be as set forth in the contract, in particular

- a. The contractor shall execute the work in accordance with the provisions of the contract; and
- b. The Employer shall make payments to the contractor in accordance with the provisions of the contract.

In witness whereof, the parties hereto have caused this contract to be signed in their respective names as of the day and year first above written.

FOR AND ON BEHALF OF EMPLOYER
MEDICAL SUPERINTENDENT
SANATHNAGAR, HYDERABAD-500038
ESIC MEDICAL COLLEGE AND HOSPITAL.

FOR AND ON BEHALF OF
[CONTRACTOR]

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

ANNEXURE-'A'

CHECK LIST OF THE DOCUMENTS TO BE SUBMITTED WITH THE TENDER

Confirm the enclosure of all the below listed documents without which tenderer may not be eligible to participate in the tender.

s.no	Item	Confirm (Yes/No)
1	EMD	
2	Tender form with complete Technical bid and Financial bid, with all pages serially numbered , signed and stamped on each page	
3	Audited Balance sheet of last Three years with details of annual turnover , profit/loss account etc.	
4	Income tax statement of last three years with income tax clearance certificate.	
5	Attested Photo copy of PAN Card	
6	Service Tax registration certificate with details of the last payment	
7	Registration certificate under central labour law authorities. Copy of valid labour license	
8	Minimum wages payment certificate from Labour & Employment Office.	
9	Documents in support of contracts fulfilled in last 2 years along with their values in support of the experience and financial credibility.	
10	Satisfactory completion of contract certificate from previous organizations.	
11	ESI Registration Certificate copy	
12	EPF Registration Certificate copy	

Signature of Authorized Person

Date :

Full name:

Place :

Company's seal:

SIGNATURE OF AUTHORISED OFFICER

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FINANCIAL BID (PART B)

FORMAT-I

Name of the work: Annual Repairs and Maintenance (Civil)
ESIC MEDICAL COLLEGE AND HOSPITAL, Sanathnagar, Hyderabad
FINANCIAL BID FOR DEPLOYMENT OF MAN POWER

SCHEDULE-A

WAGE STRUCTURE

	Requirement	Description	Minimum Wages per day (Basic + VDA)	Wages per month (SI no 3 * 26)	Total wages per year (SI no 4*12)	Contractor Profit in %	Contractor Profit arrived on SI No 5	Gross wages (SI no 5+7)
SI no	1	2	3	4	5	6	7	8
Sub overseer/Supervisor	01	Highly Skilled						
Plumber cum pump operator	18	Skilled						
Mason	03	Skilled						
Carpenter	02	Skilled						
Mali / Sewer Men	05	Semiskilled						
Helper/Beldar								
	05	Unskilled						
STP/ETP/WTP/RO operator	06	Skilled						
TOTAL:								

Note:

- 1. Bonus , Festival wages, Leave Wages or any other expenses will be reimbursed on actual basis if applicable.**
- 2. Statutory payments such as ESI, EPF, Professional Tax will be reimbursed on actual basis.**
- 3. Contractor Profit will be paid at quoted rate of percentage on other allowances wherever applicable in monthly bill.**

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FINANCIAL BID (PART-B)
FORMAT - II

ANNUAL REPAIRS AND MAINTENANCE OF ESIC MEDICAL COLLEGE AND
HOSPITAL,SANATHNAGAR, HYDERABAD
Schedule B:Supply of materials

SL. No.	Cod e No.	Description of Material	Unit	Quantity	Rate	Amount
1	1356	500 mm dia cover with frame (medium duty)	Each	2		
2	1354	Rectangular cover 455x610 mm with frame (low duty)	Each	2		
3	1545	G.I. pipes 15 mm dia	Mtr	100		
4	1546	G.I. pipes 20 mm dia	Mtr	100		
5	1547	G.I. pipes 25 mm dia	Mtr	100		
6	1548	G.I. pipes 32 mm dia	Mtr	100		
7	1549	G.I. Pipes 40 mm dia	Mtr	100		
8	1550	G.I. Pipes 50 mm dia	Mtr	100		
9	1555	G.I. back (jam) nuts 25 mm dia	Each	10		
10	1608	G.I. tees (equal) 25 mm	Each	10		
11	1641	G.I. Union 15 mm nominal bore	Each	10		
12	1642	G.I. Union 20 mm nominal bore	Each	10		
13	1643	G.I. Union 25 mm nominal bore	Each	10		
14	1644	G.I. Union 32 mm nominal bore	Each	10		
15	1854	Stoneware pipes grade A (60 cm long) 100 mm dia	Each	15		
16	1855	Stoneware pipes grade A (60 cm long) 150 mm dia	Each	15		
17	1951	C.P. brass waste 32 mm	Each	5		
18	1956	Bolts and nuts 16 mm dia 60 mm long	Each	70		
19	2603	Common burnt clay F.P.S. (non modular) bricks class designation 5.0	nos	2000		
20	7095	Stainless steel kitchen sink - with drain board bowl depth 250 mm	Each	2		
21	7096	Stainless steel kitchen sink - with drain board 510 x 1040 mm bowl depth 225 mm	Each	2		
22	7101	Stainless steel kitchen sink - without drain board 610x510 mm bowl depth 200 mm	Each	2		
23	7112	Circular shape 450 mm dia Mirror with Plastic moulded frame	Each	5		
24	7113	Rectangular shape 453x357 mm Mirror with Plastic moulded frame	Each	5		
25	7118	Semi Rigid PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings	Each	5		
26	7130	Rectangular shape 600x450 mm precast R.C.C. manhole cover with frame - L.D. - 25	Each	10		

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27	7131	Square shape 450x450 mm precast R.C.C. manhole cover with frame - L.D. - 25	Each	10		
28	7132	Circular shape 450 mm dia precast R.C.C. manhole cover with frame - L.D. - 25	Each	10		
29	7188	uPVC pipes (working pressure 4 kg / cm ²) Single socketed pipe 75 mm dia	Metre	100		
30	7189	uPVC pipes (working pressure 4 kg / cm ²) Single socketed pipe 110 mm dia	Metre	100		
31	7257	C.P. Brass bibcock 15 mm	Each	5		
32	7259	C.P. Brass long body bibcock 15 mm	Each	5		
33	7260	C.P. Brass stop cock (concealed) 15 mm	Each	5		
34	7451	Glass sheet (Pin headed) 4 mm thick	Sqm	5		
35	7800	Ceramic Glazed Tiles 1st quality minimum thickness 5mm in all colours shades and designs except burgundy, bottle green, black	Sqm	100		
36	7801	Ceramic Glazed Tiles 1st quality 300 x 300 mm in all shades and designs of White, Ivory, grey, Fume Red brown etc.	Sqm	100		
37	367	Portland Cement	Ton	5		
38	368	White Cement	Ton	2.5		
39	664	Oxidised mild steel tower bolt (barrel type) 250x10 mm	Each	15		
40	666	Oxidised mild steel tower bolt (barrel type) 150x10 mm	Each	15		
41	669	Oxidised mild steel handles 100 mm	Each	15		
42	982	Coarse sand	Cum	7		
43	362	Brick Bats	Cum	5		
44	8552	Mineral fibre beveled tegular edged ceiling tiles 595x595 mm, 16 mm thick	sqm	100		
45	8636	Chlorinated Polyvinyl - chloride (CPVC) pipe 15 mm outer dia	metre	500		
46	8637	Chlorinated Polyvinyl - chloride (CPVC) pipe 20 mm outer dia	metre	300		
47	8638	Chlorinated Polyvinyl - chloride (CPVC) pipe 25 mm outer dia	metre	350		
48	8639	Chlorinated Polyvinyl - chloride (CPVC) pipe 32mm outer dia	metre	100		
49	8640	Chlorinated Polyvinyl - chloride (CPVC) pipe 40 mm outer dia	metre	100		
50	Non DSR	Supply of GI Elbow 15 mm	Each	130		
51	Non DSR	Supply of GI Elbow 20 mm	Each	130		
52	Non DSR	Supply of GI Elbow 25 mm	Each	130		
53	Non DSR	Supply of GI Nipple 15 mmx 50 mm	Each	130		
54	Non DSR	Supply of GI Nipple 15 mmx 75 mm	Each	130		
55	Non DSR	Supply of GI Nipple 15 mmx 100 mm	Each	130		

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56	Non DSR	Supply of GI Nipple 15 mmx 150 mm	Each	130		
57	Non DSR	Supply of GI Nipple 20 mmx 50 mm	Each	130		
58	Non DSR	Supply of GI Nipple 20 mmx 75 mm	Each	130		
59	Non DSR	Supply of GI Nipple 20 mmx 100 mm	Each	130		
60	Non DSR	Supply of GI Nipple 20 mmx 150 mm	Each	130		
61	Non DSR	Supply of GI Tee 15 mmx 15 mm	Each	130		
62	Non DSR	Supply of GI Tee 20 mmx 20 mm	Each	130		
63	Non DSR	Supply of GI Tee 25 mmx 25 mm	Each	130		
64	Non DSR	Supply of GI Tee 32 mmx 32 mm	Each	130		
65	Non DSR	Supply of GI union 15 mm	Each	130		
66	Non DSR	Supply of GI coupling 20 mm	Each	130		
67	Non DSR	Supply of GI coupling 25 mm	Each	130		
68	Non DSR	Supply of GI coupling 32 mm	Each	130		
69	Non DSR	Supply of PVC Pipe 110 mm	Metre	100		
70	Non DSR	Supply of PVC Pipe 75 mm	Metre	100		
71	Non DSR	Supply of PVC Pipe bend 75 mm	Each	100		
72	Non DSR	Supply of PVC Pipe bend 110 mm	Each	100		
73	Non DSR	Supply of Health faucet	Each	20		
74	Non DSR	Heavy duty hydraulic Door closer	Each	10		
75	Non DSR	Anti scalent Chemical of Silica treatment base	ltr	100		
76	Non DSR	4" dia X 20" long spun type micron cartridge	No	40		
77	Non DSR	2" dia X 20" long spun type micron cartridge	No	40		
78	Non DSR	pH balancing chemical	No	30		
79	Non DSR	Universal indicator	ltr	30		
80	Non DSR	Sodium hypochlorite	Kg	4000		
81	Non DSR	90 EP Gear oil	Lts	40		
82	Non DSR	Servo 68 hydraulic oil	Ltr	100		
83	Non DSR	460 Gear oil	Ltr	20		
84	Non DSR	Lime powder (rajastan lime) Alkalinity : 90 %	kg	2000		

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85	Non DSR	Poly aluminium chloride powder	kg	400		
86	Non DSR	CHLORINE 90%	kg	200		
		Total Rs.				

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**FINANCIAL BID (PART-B)
FORMAT - III**

**ANNUAL REPAIRS AND MAINTENANCE OF ESIC MEDICAL COLLEGE AND
HOSPITAL,SANATHNAGAR, HYDERABAD**

Schedule(C) Items of work to be done

SL. No.	Code No.	Measurable Items of work	Unit	Quantity	Rate	Amount
1	2.10	Excavating trenches of required width for pipes, cables etc. including excavation for sockets and dressing of sides, ramming of bottoms, depth upto 1.5m including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20cm in depth including consolidating each deposited layer by ramming, watering etc. and disposing of surplus excavated soil as directed, within a lead of 50m.				
a	2.10.1	All kinds of soil				
b	2.10.1.2	Pipes, cables etc. exceeding 80mm dia but not exceeding 300mm dia.	metre	100		
2	2.31	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	Sqm	200		
3	2.32	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.	Sqm	200		
4	2.60	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5m, disposed earth to be leveled neatly dressed.				
a	(2.6.1)	a)All kinds of soil	cum	100		
b	(2.7.1)	b)Ordinary rock	cum	20		
c	(2.7.3)	c)Hard rock (blasting prohibited)	cum	20		
5	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level				
a	4.1.8	1:4:8(1cement:4 Coarse sand:8 graded stone 40 mm nominal size	Cum	10		

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b	4.1.3	1:2:4(1cement:2 Coarse sand:4 graded stone 20 mm nominal size	Cum	10		
6	5.37	Providing and laying in position ready mixed concrete manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to 10kms having continuous agitated mixture, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C from transit mixer to site of laying, excluding the cost of centering, shuttering finishing and reinforcement including cost of admixtures in recommended proportions as per direction of the Engineer-in-charge. M25 grade reinforced cement concrete by using 380kg of cement per cum of concrete.				
a	5.37.2	All works above plinth level upto floor V level	cum	50		
7	5.90	Centering and shuttering including strutting, propping etc. and removal of form for :				
a	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete.	sqm	50		
b	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	50		
c	5.9.7	Stairs, (excluding landings) except spiral-staircases.	sqm	50		
8	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
a	5.22.6	Thermo-mechanically treated bars	kg	1000		
9	6.47	Providing and laying autoclaved aerated cement blocks masonry with 150mm/230mm/300 mm thick AAC blocks in super structure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineering-Charge. (The payment of RCC band and reinforcement shall be made for seperately).	Cum	50		

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10	8.2.2.2	Fixing 18mm thick mirror polished, machine cut granite stone for kitchen platforms, similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing etc. complete at all levels. (Area of slab above 0.50 sqm area)	sqm	50		
11	9.1	Providing wood work in frames of doors, windows, clerestory windows and other frames including circular work fixed in position				
a	9.1.1	Second class teak wood	cum	1		
12	(9.127.2)	Providing & fixing decorative high pressure laminated sheet of plain/wood grain in gloss/matt/suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS:2046 Type S including cost of adhesive of appropriate quality				
a	a)	1.0 mm thick. (Laminating both sides)	sqm	10		
13	9.16	Providing and fixing 25 mm thick shutters for cup board etc. :				
a	9.16.1	Panelled or panelled & glazed shutters :				
b	9.16.1.1	Second class teak wood including ISI marked anodised aluminium butt hinges with necessary screws	sqm	10		
14	9.24	Extra for providing vision panel not exceeding 0.1 sqm in all type of flush doors (cost of glass excluded) (overall area of door shutter to be measured):				
a	9.24.1	Rectangular or square	sqm	10		
15	9.74.3	Tower bolts 150x10 mm long	Each	30		
16	9.74.4	Tower bolts 100x10 mm long	Each	30		
17	9.81.1	Door handles	Each	30		
18	9.81.2	Window handles	Each	30		
19	9.75.2	Sliding Door Bolts	Each	30		
20	9.82	Door stoppers	Each	30		
21	9.86.1	Window Pegs-300 mm long	Each	30		
22	9.76	100 mm mortice latch and lock	Each	30		
23	9.84	Door Closers	Each	30		
24	9.72.1	Hinges	Each	30		

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25	10.25.2	Steel work welded in built up sections/framed work including cutting hoisting, fixing in position, grinding, sanding and applying 2 priming coats of approved steel primer using steel sections, built up, hollow and solid elements as specified in drawings etc. as required .				
a	a)	In gratings, frames, guard bar, ladder, railings, brackets, gates, and similar works.	kg	1000		
26	11.3.1	Providing and Laying CC 1:2:4 flooring of average thickness of 40 mm over the entire floor area in line and level as indicated by the architect, with vibrator for compaction inclusive of curing etc. The finished surface to be smooth and level in power trowel finish without any undulation. Cost to incl. Finishing of edges near junction-boxes, etc. Complete.	sqm	50		
27	11.26	Providing & Fixing of 25 mm thick Kota stone slab flooring over 20mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab with 1:4 (1 cement :4 coarse sand) as per design pattern including rubbing , mirror polishing complete . (one full piece of kota stone shall be used in steps unless otherwise indicated in drawings)	sqm	100		
28	11.27	-- do -- skirting/dado	sqm	50		
29	11.36	Providing and fixing 1st quality ceramic glazed wall tiles confirming to IS : 15622 (thickness to be specified by 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 12mm thick bed of cement mortar 1:3 (1 cement : 3 Coarse sand) and jointing with grey slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	sqm	100		

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30	11.41.2	Providing and laying flooring of 10mm thick, mirror polished, machine made Porcelain/Vitrified Tile of size 600x600mm of approved shade, colour and texture laid in design, detail and pattern as per drawing / direction over 20mm thick base cement mortar 1:4 (1cement :4coarse sand) with joints treated with white cement mixed with matching pigment etc. Complete at all levels.	sqm	100		
31	11.47.2	-- do -- skirting	sqm	20		
32	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed Pipes				
a	12.41.1	75 mm	metre	10		
b	12.41.2	100 mm	metre	10		
33	12.42	Providing and fixing on wall face unplasticised PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS:13592 Type A including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion.				
a	12.42.5	Bend 87.5 degree				
b	12.42.5.2	110mm bend	each	30		
c	12.42.6	Shoe (Plain)				
d	12.46.6.2	110 mm shoe	each	30		
34		Providing and plastering with machine mixed cement mortar of mix ratio as specified including polypropylene fiber of Recron make or equivalent 6mm long (1bag in 50 kg of cement at all level) including plastering of brickwork, jambs and cills, providing grooves and bands, all complete and finished smooth, to line plumb and level using tools as reqd, at all heights and leads and lifts, doing independent double legged scaffolding, raking out joints, hacking, providing and fixing 20 gauge GI chicken wire mesh to junctions of concrete and masonry, cleaning of surfaces, curing etc. complete as directed by Engineer-in-charge.				
	13.40	12mm cement plaster of mix :				
a	13.4.2	1:6 (1 cement : 6 coarse sand)	sqm	50		

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	13.50	15mm cement plaster on the rough side of single or half brick wall of mix :				
b	13.5.2	1:6 (1 cement : 6 coarse sand)	sqm	50		
	13.16	6mm cement plaster to ceiling of mix :				
c	(13.16.1)	1:3 (1 cement : 3 fine sand)	sqm	100		
35	13.62.1	Providing and applying approved quality and shade of synthetic enamel paint including surface preparation with emery paper, cleaning, one coat of Primer, putty and 2 coats of synthetic enamel paint etc., of Asian/Berger or equivalent of required even shade. (Silver / Black - Nerolac / Asian)	sqm	500		
36	13.26	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm	250		
37	13.4.1	12 mm thick plastering with CM(1:4)	Sqm	200		
38	13.6.1	20 mm thick plastering with CM(1:4)	Sqm	200		
39	13.6.2	20 mm thick plastering with CM(1:6)	Sqm	200		
40	14.43	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	250		
41	14.46	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	Sqm	500		
42	14.54.1	Painting with synthetic enamel paint to Doors and windows one or more coats on old work	Sqm	150		
43	15.60	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts Involved.	Cum	350		

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44	16.68	Pavers - Interlocking tiles. Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction and of approved size and design/ shape laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with coarse sand etc. all complete as per the direction of Engineer-in-charge.	sqm	200		
45	17.10.1.3	Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with CI brackets and stainless steel waste with plug 40mm including painting of fittings and brackets, cutting and making good the walls wherever required.				
a		Kitchen sink with drain board 510x1040 mm bowl depth 178mm.	Each	2		
46		Providing and fixing GI pipes complete with GI fittings and clamps, including cutting and making good walls etc. (internal work).				
a	18.10.1	15mm dia nominal bore	metre	10		
b	18.10.2	20mm dia nominal bore	metre	10		
c	18.10.3	25mm dia nominal bore	metre	10		
d	18.10.4	32mm dia nominal bore	metre	10		
e	18.10.5	40mm dia nominal bore	metre	10		
f	18.10.6	50mm dia nominal bore	metre	10		
47	18.11	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall				
a	18.11.1	15 mm dia nominal bore	Metre	10		
b	18.11.2	20 mm dia nominal bore	Metre	10		
48	18.38	Painting GI pipes and fittings with enamel paint over a ready mixed priming coat, both of approved quality for new work.				
a	18.38.1	15mm dia nominal bore	metre	10		
b	18.38.2	20mm dia nominal bore	metre	10		
c	18.38.3	25mm dia nominal bore	metre	10		
d	18.38.4	32mm dia nominal bore	metre	10		
e	18.38.5	40mm dia nominal bore	metre	10		
f	18.38.6	50mm dia nominal bore	metre	10		

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SIGNATURE OF CONTRACTOR

49	18.46	Providing and fixing GI Union in GI pipes including cutting and threading the pipe and making long screws etc. complete (new work).				
a	18.46.1	15mm nominal bore	each	10		
b	18.46.2	20mm nominal bore	each	10		
c	18.46.3	25mm nominal bore	each	10		
d	18.46.4	32mm nominal bore	each	10		
e	18.46.5	40mm nominal bore	each	10		
f	18.46.6	50mm nominal bore	each	10		
50	18.16	Providing and fixing brass stop cock of approved quality				
a	18.16.1	15mm nominal bore	each	10		
b	18.16.2	20mm nominal bore	each	10		
51	18.17	Providing and fixing gun metal gate valve with CI wheel of approved quality (screwed end).				
a	18.17.1	25mm nominal bore	each	10		
b	18.17.2	32mm nominal bore	each	10		
c	18.17.3	40mm nominal bore	each	10		
d	18.17.4	50mm nominal bore	each	10		
e	18.17.5	65mm nominal bore	each	10		
52	18.31.1.1	Providing and fixing C.I sluice valve (with cap) complete with bolts, nuts, rubber insertion etc (The tail piece if required will be paid separately.)				
a		100 dia	each	5		
53	18.76	Cutting holes up to 30x30 cm in walls including making good the same :				
a		With FPS bricks	Each	10		
54	18.77	Cutting holes upto 15x15cm size in R.C.C floors and roofs, for passing drain pipes etc. and repairing the hole after insertion of drain pipe etc.with cement concrete 1:2:4 (1 cement :2coarse sand : 4 graded stone aggregate 20 mm nominal size) including finishing complete so as to make it leak proof.	Each	10		
55	18.8	Providing and fixing chlorinated Polyvinyl chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.0m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.				
a	18.8.1	15 mm nominal outer dia pipes	metre	100		
b	18.8.2	20 mm nominal outer dia pipes	metre	100		
c	18.8.3	25 mm nominal outer dia pipes	metre	50		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

d	18.8.4	32 mm nominal outer dia pipes	metre	50		
56	19.1	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	19.1.1	100mm diameter	metre	20		
b	19.1.2	150mm diameter	metre	20		
57	19.2	Providing and laying cement concrete 1:5:10 (1 cement: 5 coarse sand : 10 graded stone aggregate 40mm nominal size) all round S.W. pipes including bed concrete as per standard design				
a	19.2.1	100mm dia SW pipe	metre	20		
b	19.2.2	150mm dia SW pipe	metre	20		
58	21.1.2.2	Providing and fixing aluminum work for doors, windows, Ventilators and partitions with extruded built up sections / appropriate Z sections and other sections of approved make conforming to IS 733 and IS 1285 fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required EDPM rubber neoprene gasket etc., Aluminum sections shall be smooth, rust free, straight, mitered and joined mechanically wherever required including cleat angle, Aluminum snap beading for glazing / paneling, C.P. brass / stainless steel screws . All complete as per architectural drawings and the directions of Engineer-in-charge (Glazing and paneling to be paid separately).				
		Powder coated aluminum (Minimum thick ness of power coating 50 micron)	kg	100		
59	22.70	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations:Laying brick bats				

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SIGNATURE OF CONTRACTOR

		with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs.				
a	22.7.1	With average thickness of 120 mm and minimum thickness at khurra as 65 mm.	sqm	100		
60	22.15	Providing and laying in situ seven course water proofing treatment with APP (Atactic poly-propylene) modified Polymeric membrane over roof consisting of first coat of bitumen primer @ 0.40 Kg per sqm, 2nd, 4th & 6th courses of bonding material @ 1.20 Kg/sqm, which shall consist of blown type bitumen of grade 85/25 conforming to IS : 702, 3rd and 5th layers of roofing membrane APP modified Polymeric membrane 1.5 mm thick of 2.25 Kg/sqm weight consisting of five layers prefabricated with centre core as 20 micron HMHDPE film sandwiched on both sides with polymeric mix and the polymeric mix is protected on both side with 20 micron HMHDPE film. 7th, the top most layer shall be finished with brick tiles of class designation 10 grouted with cement mortar 1:3 (1cement : 3 fine sand) mixed with 2% integral water proofing compound by weight of cement over a 12 mm layer of cement mortar 1:3 (1 cement : 3 fine sand) and finished neat (item of laying brick tiles shall be paid for separately).	sqm	100		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

61	non-dsr	Wall hung EWC (Parry Cascade Wall Hung W.C. Suit Cat. No.0219 or approved equivalent), Parry's matching white plastic seat with lid & CP brass hinges or approved equivalent.	Each	5		
62	non-dsr	Oval washbasin size 550 x 480 mm Parry Cat No. CTH-0426 or approved equivalent, CP brass single lever mixing fitting with pop-up waste Jaquar Cat. No. 169 or approved equivalent and CP brass bottle trap with pipe to wall and flange Jaquar Cat. No. 773 or approved equivalent.	Each	5		
63	non-dsr	Providing and fixing health faucet with 1 m PVC tube and swivel hook including all fittings (Jaquar Cat No.563) complete.	Each	20		
64	non-dsr	P/F panic device on fire escape doors as per manufacturer's specifications	each	20		
65	non-dsr	C.P. brass mixing fitting Jaquar cat. No. 5319 or approved equivalent.	Each	5		
66	non-dsr	Providing and fixing recess soap dish Parry cat. No. c-9918 or approved equivalent.	Each	5		
67	non-dsr	Providing and fixing C.P. brass shower rose with 15 or 20mm inlet and 190 mm long shower arm.				
a	non-dsr	100mm diameter (Jaquar Cat No.477 and 493)	Each	10		
68	non-dsr	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931:				
a	non-dsr	15mm nominal bore(Jaquar Cat. NO. 083)	Each	10		
69	non-dsr	Providing and fixing C.P. brass toilet paper holder with aluminium roller complete, including cutting and making good the walls where required. (Jaquar Cat. No. 1151)				
a	non-dsr	Recessed toilet paper holder size 150x150mm with aluminium roller.	Each	5		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

70	non-dsr	Providing and fixing CP brass bib cock of approved quality conforming to IS:8931.				
a	non-dsr	15mm nominal bore (Jaquar Cat No. 037)	Each	20		
71	non-dsr	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	non-dsr	15mm nominal bore (Jaquar Cat. No. 107)	Each	20		
72	non-dsr	Providing and fixing CP brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931.				
a	non-dsr	15mm nominal bore (Jaquar Cat No. 055)	Each	20		
73	non-dsr	Providing and fixing towel rail complete with brackets fixed to wooden cleats with CP brass screws.(Jaguar Cat. No. 1111)				
a	non-dsr	600x20mm size	Each	5		
74	non-dsr	Providing and fixing fully automatic soap dispenser(ABS body) with capacity 800 ml. including all fittings complete.(Toshi model-FD-800-N)	Each	5		
a	non-dsr	Providing and fixing fully automatic hand dryer including all fittings complete.(Toshi model-HK-1500-SA)	Each	2		
75	non-dsr	Providing and fixing white vitreous china semistall lipped urinal size 645 x 410 mm C.I. Hanger, integral battery operated sensor flush valve, C.P. spreader, 32 mm C.P. brass domical waste, 32 mm C.P. cast brass bottle trap and pipe to wall with C.P. flange complete including cutting and making good the walls and floors where required.				
a	non-dsr	One urinal basin Parry Cat No. C-8182(Integrated EFS-Smart -DC) or approved equivalent.	Each	5		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

76	non-dsr	Providing and fixing white vitreous china urinal partition with expandable anchor fasteners with C.P. brass bolts and washers complete, including cutting and making good the walls where required.				
	non-dsr	Division plate Parryware Cat No. 0507 size 810mm or approved equivalent.	Each	5		
77	non-dsr	Providing and fixing white vitreous china wash basin with C.I / M.S. brackets, with central hole basin mixer or brass pillar taps, 32mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required:				
a	non-dsr	Flat back wash basin size 550x400mm (Parryware Cat. No. SP0487)with centre hole basin mixer (Jaquar Cat. No. 167), 32mm dia. C.P. brass bottle trap (Jaquar Cat No. 773) and waste cupling(Jaw) Cat.709)	Each	5		
78	non-dsr	Flat back wash basin size 550x400mm (Parryware Cat. No. SP0487)with pillar tap (Jaquar Cat. No. 021), 32mm dia. C.P. brass bottle trap (Jaquar Cat No. 773) and waste cupling(Jaq) Cat.709)	Each	5		
79	non-dsr	Providing and fixing single Bowl stainless steel sink with R.S. or C.I. brackets, 40 mm dia C.P waste with chair plug, 40mm dia C.P 'P' trap with cleaning eye including painting brackets cutting and making good the walls and floors complete.				
a	non-dsr	Single bowl sink overall size 685x510mm and bowl size 600x450x250mm (Jayna crown cat. Model CSB 06 or approved equivalent)	Each	2		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

80	non-dsr	Providing and fixing 15mm C.P. Pillar mounting battery operated auto tap need 4 nos. alkaline battery.				
a	non-dsr	C.P. brass Pillar mounted auto tap (Toshi make cat. No. T-518-N or approved equivalent)	Each	2		
81	non-dsr	Providing and laying uPVC pressure pipes as per IS:4985 of 6 Kg/Sqcm pressure rating including all fittings, solvent weld joints, cutting and making good the walls etc. (For rain water pipes)				
a		160mm O.D	Metre	100		
b		200mm O.D	Metre	100		
82	non-dsr	Providing and laying suspended grid ceiling of size 600x600mm with insets of acoustic mineral fiber tiles duly placed in the grid, with all adjustable hangers, leveling and finishing complete as per manufacturers specifications. (ARMSTRONG, OR EQUIVALENT)	sqm	100		
83	non-dsr	P&F flexible PVC sheet flooring in 2.0mm thickness. It shall be homogeneous and monolayer in construction, and shall be manufactured by calendaring and pressing, to ensure a dense, smooth surface and non-directional design. The flooring shall incorporate a specially formulated polyurethane reinforcement, to significantly reduce maintenance costs. [Equivalent to Polyfloor Mystique PUR]	sqm	100		
84	non-dsr	-- do -- skirting/dado	sqm	100		

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SIGNATURE OF CONTRACTOR

85	non-dsr	Providing & fixing aluminum composite panels (ACP) made out of 4 mm thick (0.5+3.0+0.5) with LDPE core coloured, matt finish panels on both sides; (total thickness of the panel shall be 4mm) of approved make inclusive of aluminum section (30 micron) framework out of 40 X 20mm size rectangular section No. 14019/88 from Jindal Aluminum ltd. or equivalent approved all as per manufacturer's specifications & detailed drawings & the grooves location etc. complete in all respects as per direction of the architect. (Make: Alucobond, Alstrong or Reno bond only)	SQM	100		
86	non-dsr	SS Angles 40 x 40 x 4 including accessories buffing and fixings	Rmt	50		
87	non-dsr	MDF Guard of 80x12mm (Type C)	Rmt	50		
88	non-dsr	Providing and applying 1mm thick Vinyl based Anti-microbial wall covering over smooth surface including fixing with adhesive complete in all respects.	sqm	200		
89	Non-DSR	Removing of Nachu and dirty including cleaning soap water and washing to hygenic and making the tank water to potable and adding bleaching powder-Cement tanks of 50000 ltr capacity (Approximately) for fire on terrace	Each	1		
90	Non-DSR	Removing of Nachu and dirty including cleaning soap water and washing to hygenic and making the tank water to potable and adding bleaching powder-Cement tanks of 150000 ltr capacity (Approximately)	Each	1		
91	Non-DSR	Sump cleaning process (Procedure attached)-250KL Capacity Approximately for fire	Each	1		
92	Non-DSR	Sump cleaning process (Procedure attached)-600 KL Capacity Approximately for storage of municipal water	Each	1		
93	Non-DSR	Sump cleaning process (Procedure attached)-450. KL Capacity Approximately for storage of Treated water	Each	1		

SIGNATURE OF AUTHORISED OFFICER

SIGNATURE OF CONTRACTOR

94	Non-DSR	Sump cleaning process (Procedure attached)-200. KL Capacity Approximately for storage of Treated water	Each	1		
95	Non-DSR	Sump cleaning process (Procedure attached)-25. KL Capacity Approximately for Fire over head tank	Each	10		
96	Non-DSR	Sump cleaning process (Procedure attached)-15. KL Capacity Approximately for Domestic over head tank	Each	10		
97	Non-DSR	Sump cleaning process (Procedure attached)-20 KL Capacity Approximately for Rain Water Sump tank	Each	30		
98	Non-DSR	Sump cleaning process (Procedure attached)-20 KL Capacity Approximately for Flush tank	Each	1		
99	Non-DSR	Testing of drinking water directly collected from Municipal tap periodically three months -BPT (Basic Potability Test including physical parameters, Microbiological analysis and chemical characteristics)	Each	1		
100	Non-DSR	Testing of drinking water directly collected from Water filter output periodically Three months -BPT (Basic Potability Test including physical parameters, Microbiological analysis and chemical characteristics)	Each	1		
101	Non-DSR	Providing and Fixing of Urinal sensors of make Hindware and batteries make of Durocell including all labour charges in all respects	Each	20		
102	non-dsr	Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or more				
a		10.00 m to 13.00 m	sqm	100		
b		13.00 m to 16.00m	sqm	70		
c		16.00 m to 19.00 m	sqm	50		
d		19.00 m to 22.00m	sqm	20		
e		22.00 m to 25.00m	sqm	20		
f		25.00 m to 28.00m	sqm	20		

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SIGNATURE OF CONTRACTOR

103	non-dsr	Providing & Fixing of 30mm thick. Granite stone cladding in DADO as per drawing over 20mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab with 1:4 (1 cement :4 coarse sand) as per design pattern including rubbing , mirror polishing complete including subsequent removal during construction. - over 0.50 sqm (No extra for Curves) B.R. - Rs 130/sq.ft	sqm	50		
104	non-dsr	P/F wooden stretcher guard with 2 no's continuous S.S. inserts, fixed to wall at intermediate distances including fixing arrangement, melamine polish complete 350*25 (POST FORMING COMPLETE)	Rmt	30		

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FINANCIAL BID (PART B)

FORMAT-IV

FINANCIAL BID FOR ABSTRACT OF COST

<u>Format</u>	<u>Description</u>	<u>Amount</u>
I	Schedule(A)Deployment of man power	Rs.
II	Schedule(B)Supply of materials	Rs
III	Schedule(C) Items of work to be done	Rs
	Grand Total	Rs

(Rupees _____ only)

Note:

VAT / GST rates are applicable on schedule B and C as per Govt. rates will be paid by ESIC

Date

Signature of bidder

Full Name

Place

Seal

Please note that, for finalization of contract, the Tenderer whose Grand total of Formats I, II & III above is the lowest in comparison to other Tenderers (and adhering to all statutory stipulations) will be considered as the lowest Tenderer.

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SIGNATURE OF CONTRACTOR

SUMP CLEANING PROCEDURE

1. The first stage starts with cleaning of flooring, ceiling and walls of the water tank with the special high pressure water jet cleaner. This process removes the layers of the calcinations and dirt of water tank.
2. Second stage starts after cleaning ceiling and wash of the water tank neatly. The dirty water and sludge is removed from the water tank by using a special sludge pump. This pump removes dirty water totally from water tank.
3. Third stage starts with cleaning flooring of water tank by using a industrial vacuum cleaner. In this special process the remaining dirt and sludge is again removed from the water tank.
4. Fourth stage is spraying of anti-bacterial agents on walls.
5. The final stage of Sump cleaning is using specially developed ultra violet radiator bulb/tube in the Sump which kills the remaining floating bacteria which have remained.

TESTING OF WATER PROCEDURE

1. Drinking water is to be tested periodically every 3 months.
2. The following tests are to be conducted in authorized Govt./Pvt. Laboratory in the jurisdiction of Hyderabad.
 - a) Physical Parameters
 1. Colour
 2. Turbidity (NTU)
 3. Odour
 4. PH at 25c
 5. Electrical conductivity at 25c
 - b) Microbiological Analysis
 1. Residual Chlorine
 2. Microscopic Examination
 3. Coliform Bacteria
 4. E. coli
 - c) Chemical Characteristics
 1. Calcium (as CaCo3)
 2. Magnesium (as CaCo3)
 3. Ammonia (as N)
 4. Nitrate (as N)
5. Fluoride
3. Test report with authorized signatory of Govt/Pvt Laboratory is to be submitted along with bill.

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SIGNATURE OF CONTRACTOR

Annexure- B **Important Instructions for Bidders**

All bidders/contractors are required to procure Class-III B Digital Signature Certificate (DSC) with Both DSC Components i.e. Signing & Encryption to participate in the E-Tenders.

Bidder should get Registered at <https://esictenders.eproc.in>.

Bidders can contact our Helpdesk at <https://esictenders.eproc.in/html/Support.asp>

Bidder needs to submit Bid Processing Fee charges of Rs. 2495/- (non-refundable) in the form of Demand Draft from any scheduled bank, in favour of M/s. C1 India Pvt. Ltd. payable at New Delhi for participating in the Tender.

Along with the Demand Draft, Bidder needs to send a covering Letter mentioning about the Payment Details, Company Name, Address, Payment towards ESIC Bid Processing Fees (Mention the Tender ID and Tender Title).

The payment should reach at the below mentioned address, one day before the due date and time of Bid Submission:

Kind Attn: Mr. Mohit Chauhan C1
India Pvt. Ltd.
301, Gulf Petro Chem Building, 1st Floor,
Udyog Vihar, Phase – 2,
Gurgaon, Haryana - 122015

Note: Payment will be Approved only after physical receipt of Demand Draft.

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