



कर्मचारी राज्य बीमा निगम EMPLOYEES' STATE INSURANCE CORPORATION

उप क्षेत्रीय कार्यालय SUB REGIONAL OFFICE

सर्वे सं. 689-690, पंचदीप भवन, बिबवेवाडी, पुणे-411037

S.N. 689-690, PANCHDEEP BHAWAN, BIBVEWADI-411037

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ईएसआईसी
चिंता से मुक्ति

No.33/W/13/13/ARM(Civil.)/A.G./2016-2017

Date: **08.08.2016**

NOTICE INVITING TENDER

E-tenders in two bid systems through e-procurement solutions are invited from leading Civil Repairs and Maintenance Agencies for the ARM-Civil 2016-17 for Annual Repairs & Maintenance of Civil Work in respect of ESIC Sub Regional Office Building and Staff Quarters at Bibvewadi, Pune and Branch Office/Dispensary & Staff Quarters at Chinchwad, Pune. as per the guidelines and terms & conditions given in tender document. Tender documents are available on line from 08/08/2016 at <https://esictenders.eproc.in>. The approximate value of ARM-Civil Work is **Rs.34.04 Lakhs**. Bidders have to deposit the Earnest Money Deposit (EMD) of Rs.68, 080/- in the form of Demand Draft drawn in favour of "ESIC Fund A/c No. 1" payable at Pune.

The interested tenderer should upload their technical & financial bids along with duly signed scanned copies of all relevant certificates, documents, etc., in support of their technical bids on the e-tender portal <https://esictenders.eproc.in>. latest by 08/09/2016 up to 03.00 p.m. The Technical Bids will be opened on 08/09/2016 at 4.00 p.m.

Tender document is also available for viewing on the website of Employees' State Insurance Corporation i.e., www.esic.nic.in. & www.esicpune.in

DIRECTOR

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*** See additional pages for Financial Bid

Payment Related Instructions for Bidders

All bidders/contractors are required to procure Class-IIIB 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>.

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: Ms. Ranjana Sharma
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.

Employees' State Insurance Corporation e-Procurement Portal

HELPDESK NUMBERS ARE OPEN BETWEEN 0930 HRS to 1800 HRS IST

MONDAY TO FRIDAY (Exclusions: HOLIDAYS)

Please email your issues at esichelpdesk@c1india.com.

before you call helpdesk.

This will help us serving you better.

Contact Nos. and email IDs of helpdesk officers :

Name	Email	Phone Numbers
1. Mr. Elavarasan Raghunathan	elavarasan.raghunathan@c1india.com	+91-022 66865600/10/11/ +91-8655995550
2. Ms. Anjali Thombare	anjali.thombare@c1india.com	+91-022-66865600/10/11
3. Mr. Ashish Kumar	ashish.kumar@c1india.com	+91-0124-4302034/ +91-9971556555
4. Mr. Nimesh Bhardwaj	nimesh.bhardwaj@c1india.com	+91-0124-4302035/ +91-9310527400
5. Ms. Ranjana Sharma	ranjana.sharma@c1india.com	+91-124-4302033

(For Payment Related Queries)

FOR ESCALATIONS CONTACT

Name	Email
1. Mr. Ashish Goel	ashish.goel@c1india.com
2. Mr. Achal Garg	achal.garg@c1india.com

I) **SCOPE OF SERVICES:**

Annual Repair & Maintenance of (Civil) Work for ESIC Sub Regional Office & Staff Quarters at Bibvewadi, Pune- 37 and Branch Office/ Dispensary and Staff quarters at Chinchwad, Pune.

II) **ELIGIBILITY CONDITIONS FOR BIDDERS:**

- a) The Bidder should have minimum **three years experience in the work** of similar nature as on 31/03/16.
- b) The Bidder should have successfully undertaken / completed the following work in the last 3 (THREE) years:
- i) One similar work of value not less than Rupees **27,23,200/-**
(Equals to 80% of the value of work to be executed)
Or
- ii) Two similar works of value not less than Rupees **17,02,000/-**
(Equals to 50% of the value of work to be executed)
Or
- iii) Three similar work of value not less than Rupees **13,61,600/-**
(Equals to 40% of the value of work to be executed)
- c) The Bidder should have minimum in house manpower to cover requirement as per formats III of the Technical Bid.
- d) The Bidder should have Income Tax Return for the financial year 2012-13, 2013-14 and 2014-15 and Balance Sheet & Profit & Loss Account for the same years.
- e) The Bidder should have average annual turnover of **Rs. 10,21,200/-** in repair and maintenance (Civil work) during last three financial years (copies of balance sheet signed by C.A. to be submitted)
- f) VAT Registration Certificate.
- g) Service Tax Registration Certificate
- h) PAN Card.
- i) Should have Registration under ESI & EPF.
- j) Bidder should have clientèle base of PSU/Govt.Dept./Reputed Companies.
- k) Bidder should have valid license to carry out Civil works.
- l) The firm will have to provide a certificate that they have not been indicted by any criminal, fraudulent or anti-competition activity
- m) Firm should not be blacklisted by any Govt. Department.

V) **EARNEST MONEY DEPOSIT (E.M.D.):**

a) The amount of Earnest Money Deposit (EMD) of **Rs.68,080/-** (Rupees Sixty Eight Thousand and Eighty only) in the form of D.D/Pay Order, drawn in favour of **ESIC Fund A/c No.1 payable at Pune**, shall be dropped on or before 08/09/2016 upto 3.00 p.m. in the Tender Box placed at ESIC Sub Regional Office, Pune. The Bids received without submission of DD/Pay order of EMD will summarily be rejected.

b) Unsuccessful bidder's EMD will be returned without any interest within 30 days after finalisation of award/contract from the date of opening of the Tender.

c) The successful bidder's EMD will be discharged upon the bidder signing the contract and furnishing the performance security.

VI) **SUBMISSION OF BIDS:**

a) The 'Technical Bid' and 'Financial Bid' should be submitted on-line.

b) The Technical Bid should be submitted along with the scanned copies of the following necessary documents:

- 1) Income-Tax Returns for three Financial Years, i.e. 2012-13, 2013-14 & 2014-15
- 2) Copies of Balance sheet signed by C.A. for the last three financial years i.e. 2012-13, 2013-14 and 2014-15.
- 3) Scanned copy of Demand Draft / Bankers Cheque of EMD
- 4) Proof of Registration of ESIC, EPFO
- 5) Proof of Registration of VAT and Service Tax
- 6) Copy of Work Order from Government Department/PSU/Reputed Companies.
- 7) Copy of Valid License to carry Civil Work.
- 8) Copy of PAN card.
- 9) Declaration as per Annexure-I
- 10) Copy of Work Order of Last three years as required under II) b) i) to iii) on page no. 4

VII) **EVALUATION OF TECHNICAL BIDS (Format I,II & III) :**

Bids received will be evaluated by the ESIC to ascertain the technical qualification on the basis of information and documents required and submitted on-line by the bidders.

VIII) **FINANCIAL BID “(Format IV & V)”**

The Financial Bid of the Bidders, who are found to be eligible will be evaluated by the ESIC SRO Pune.

IX) **AWARD OF WORK :**

- a) The selection of the agency will be at the sole discretion of the Director, ESIC SRO Pune who reserves its right to accept or reject any or all the Tenders without assigning any reason.
- b) The contract for the Annual Repairs & Maintenance (Civil) shall be awarded to the best qualified responsive Bidder.
- c) Upon evaluation of offers, the Notification of contract will be intimated to the successful Bidder.

X) **PERFORMANCE SECURITY :**

The successful Bidder shall have to submit a performance guarantee @ 5% of the contract amount within 10(ten) days, from the Date of Issue of letter of intimation to the successful bidder, which will be valid up to beyond 60 days from the date of completion of contract.

TERMS AND CONDITIONS OF THE TENDER:

- 1) **The contract shall initially be a for a period of One year and may be further extended for a period upto one year subject to satisfactory performance on the same terms and condition. The rates approved shall remain unchanged during the period of contract. The contract can be terminated by giving one month notice by either party in writing.**
- 2) The Tender is liable to be rejected if complete information is not furnished in the Bids
- 3) If the bidder is an individual, the bid shall be signed by him with his full name and current address.
- 4) If the bidder is a Proprietary firm, the bid shall be signed by the Proprietor with his full name and the full name of his firm with his current address.
- 5) If the bidder is a firm, in partnership, the bid shall be signed by all the partners of the firm with their full names and current addresses, or alternatively, by a partner holding Power of Attorney for the firm.
- 6) If the bidder is a limited company or a Corporation the bid shall be signed by the duly authorized person.
- 7) **Payment of VAT / Sales tax and Service tax etc. will be the sole responsibility of the Contractor.**
- 8) Each and every page of uploaded tender Document should bear the stamp and signature of the Proprietor/Partner/s or authorized representative.
- 9) The Rates of each and every item shall be quoted in figure and words. In case of any discrepancy in rates, the rates written in words shall prevail.
- 10) The site can be seen on any working day during office hours by contacting Superintendent (General Branch) at ESIC, SRO, Pune at the given address.
- 11) Director of ESI Corporation, SRO Pune reserves the right to accept or to reject any Tender or all Tenders without assigning any reason.
- 12) Rates quoted shall be firm and fixed and are inclusive of manpower, material, machinery, tools, plant, duties and levies, insurance etc. **and also including all taxes (except Service Tax). The Service Tax shall be paid, applicable as per rules.**
- 13) No escalation of whatsoever nature shall be payable during the currency of the contract.
- 14) The above conditions would remain applicable and form part of Contract Agreement to be executed with the successful bidder.

15) If there is delay in completing the work as per time schedule in the agreement, then the Contractor shall be liable to pay an amount of 1.25% of the total cost of work for every week of delay or part thereof as liquidated damages to ESIC, subject to a maximum of 5% of sanctioned cost of the work. For working out the 1.25% allowances, the additional number of days would be rounded to nearest week.

16) Contractor to whom the work is awarded will execute the work himself. He will not be allowed to sub-let the work to any other agency.

17) All workers of contractor to whom work will be awarded will have a proper uniform and name plates.

18) The contractor shall be responsible for ensuring compliance with the Labour Laws including ESI & EPF and all other applicable laws that may be in force from time to time. All liabilities on account of non-observance of the same shall be met by the contractor.

19) The Contractor shall be liable to ensure compliance with the provision of Minimum Wages Act(s) that may be in force from time to time. All liability what so ever on account of non-observance of the same shall also be met by the Contractor at their own risk and cost.

20) Arbitration:-Any dispute and difference relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship of materials used in the work or as to any other questions, 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 who shall proceed as per the Arbitration Act, 1966.

21) After acceptance of the Tender, the work will be executed by the Contractor as per nomenclature of the items / CPWD specifications / conditions as given in this bid document and as per the General Conditions of Contract of Agreement to be executed before commencing the work awarded.

GENERAL CONDITIONS OF CONTRACT

DEFINITION AND INTERPRETATION

1. Definition :

a) In the Contract (as hereinafter defined) the following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires.

I. “Employer” means the ESIC and the legal successors in title to ESIC.

II. “Engineer” means the person appointed by ESIC to act as Engineer for the purposes of the Contract.

III. “Contractor” means an individual or firms (proprietary or partnership) whether incorporated or not, that has entered into contract (with the employer) and shall include his / its heirs, legal representatives, successors and assignees. Changes in the constitution of the firm, if any, shall be immediately notified to the employer, in writing and approval obtained for continued performance of the contract.

b)

I. “Contract “ means these conditions, the specification , the Bill of Quantities, the Tender, the Letter of acceptance, the contract Agreement (if completed) and such further documents as may be expressly incorporated in the Letter of Acceptance or Contract Agreement (if completed). And such further documents.

II. “Specification“ means the specification of the works included in the Contract and any modification thereof.

III. “Drawings” means all the completion drawings, calculations and technical information of a like nature provided by the engineer to the contractor under the contract and all drawings, calculations, samples, patterns, models, Repair to water tanks by renewing external plaster of residential Quarters at S.R.O, Bibvewadi, Pune manuals and other technical information of a like nature submitted by the contractor and approved by the Engineer.

IV. “Bill of Quantities” (BOQ) means the priced and completed bill of quantities forming part of the Tender.

V. “Tender” means the contractor’s priced offer to the employer for the execution and completion of the works and the removing of any defects therein in accordance with the provision of the contract as accepted by the Letter of Acceptance. The word Tender is synonymous with “Bid” and the words “Tender Documents” with “Bidding Documents”.

- VI. “Letter of Acceptance” means the contract agreement of the tender by ESIC.
- VII. “Contract Agreement” means the contract agreement entered between the Employer and the Contractor.
- VIII. “Appendix to Tender” means the appendix comprised in the form of Tender annexed to these Conditions.
- c)
- I. “Commencement Date” means the date upon which the contractor receives the notice to commence the works.
- II. “Time for Completion” means the time period for which the contract of work (Repair and Repair and Maintenance) has been awarded by the employer to the contractor.
- d)
- I. “Taking Over Certificate” means a certificate issued by employer evidencing successful completion of the awarded work.
- e)
- I. “Contract Price” means the sum stated in the letter of Acceptance as payable to the Contractor for the execution and completion of the works and the remedying of any defects therein in accordance with the provisions of the Contract.
- II. “Retention Money” means the aggregate of all the money retained by the Employer.
- f)
- I. “Works” means the permanent works and the Temporary Works or either of them to be executed in accordance with the contract.
- II. “Site” means the places provided by the Employer for Annual Repair and Maintenance work (Civil) of Sub Regional Office building and Staff Quarters at Bibvewadi, Pune and Branch Office / Dispensary Building and Staff quarters at Chinchwad, immovable properties owned by the ESI Corporation at SRO,Bibvewadi Pune.
- III. “Cost” means all expenditure properly incurred or to be incurred, whether on or off the site, including over head and other charges but does not include any allowance for profit.

2. ENGINEER

- a) The Engineer shall carry out the duties specified in the contract.

3. Custody and Supply of drawings and Documents.

The Drawing 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.

4. 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.

5. Contractor's Employees.

The Contractor shall provide on the site qualified and experienced technical staff in connection with the repair and maintenance of the works and the remedying of any defects therein. The minimum staff shall as per description of work mentioned in Bill Of Quantities (BOQ).

6. Engineer at Liberty to Object.

The Engineer shall be at liberty to object to and required 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 performance of his duties, or whose presence on site is otherwise considered by the Engineer to be undesirable, and such person shall 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.

7. 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 light, guards, fencing, warning signs and watching, when and where necessary or required by the Engineer or by and duly constituted authority for the protection of the works or for the safety and convenience of the public or other , and

III. Take all reasonable steps to protect the environment on and off the site and avoid damage or nuisance to persons or to property of the public or others resulting from pollution , noise or other causes arising as consequence of his method or repairs.

8. Insurance of work by the contractor for his liability :

I. During the repair and maintenance period 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.

9. 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 repair and maintenance of the work and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof.

10. Accident or injury to workman.

The Employer shall not be able liable for or in respect of 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 thereof.

11. 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 the Engineer / Employer 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.

12. Compliance with Statutes , Regulations.

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 regulations, 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 effected or may be effected in any way by the works, and the contractor shall keep the employer indemnified against all penalties and liability of every kind of breach of any such provision.
- c) Any changes required for approval due to revision of the local law.

13. Defects Identification and its rectifications.

Contractor shall immediately attend the defects and compliance noticed at site. The contractor shall provide and develop a system for regular repair and Maintenance of all the services, which includes defects identification and its immediate rectification so that services are not affected. It shall be the sole responsibility of the repair and maintenance agency that all the services are kept in functional condition round the clock during the currency of the contract.

Defects liability period shall be of 12 months from the date of completion of the work under bill of quantities measurable works. 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.

14. Liquidated damages for delay

If the Contractor fails to attend any complaint or defect in due course of time and if in the opinion of Engineer, delay is on the part of Repairs and Maintenance Agency, the employer can impose liquidated damages on the contractor as detailed in the particular condition.

15. Contractor's Failure to Carry Out Instructions.

In case of defaults on the part of the contractor in carrying out defects rectification works, the Employer/Engineer shall be entitled to employ and pay other persons to carry out the same and if such work, in the opinion of the Engineer, 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.

16. Instructions for Variations.

Quantities given in the bill of Quantities 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.

17. Measurement (Works to be Measured) for BOQ item

The Engineer shall determined 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 bill of quantities items not fully executed. Engineer shall be at liberty to decide the break up of lump Sum items and to decide the part rate for any particular item. In case, overtime working staff is required, specific instructions of the Engineer are to be obtained. Payment shall be made at applicable overtime rates.

18. Method Of Measurement.

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

CERTIFICATES AND PAYMENTS**19. Monthly Statements.**

The Contractor shall submit a bill in 3 copies to the Engineer by 7th day of each month for the work executed up to the end of previous month in tabulated form approved by Engineer, showing the amounts to which the Contractor considers himself to be entitled. The bill must be supported with the following documents : -

a) Attendance sheet along with salary certificates, wages sheets of all the workers and staffs deployed against Financial Bid (Format IV)

b) Details of defects / complaints attended and rectified within time.

c) Details of complaint attended late

d) Test certificate of material used and test carried out for quality control as required by the specifications and Engineers.

20. Deduction of Income Tax.

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

21. Performance Guarantee.

Within two weeks of award of work, the contractor shall submit a Performance Security @ 5 % of the value of the contract for proper performance of the Contract. The performance guarantee shall be valid for the duration of the contract period including defect liability plus 60 days. The performance security can be cashed by the Employer to recover any amount which is payable by the contractor to the Employer on any account for a cause arising out of the contract.

22. 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, if any work is not being carried out to his satisfaction, to omit or reduce the value of such work in any Interim Payment Certificate.

23. Final Certificate.

Within 28 day 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 Contract, and
- b) After giving credit to the Employer for all amount previously paid by the Employer and for all sums to which the Employer is entitled under the Contract.

24. Default of Contractor.

24.1 If the performance of the contractor is not satisfactory and not corrected within 15 days of receiving notice, the 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.

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

25. Amicable Settlement of Dispute.

The party shall use their best effort to settle amicable all disputes arising out of or in connection with this contract or the interpretation thereof.

26. Arbitration.

Any dispute and differences relating to the meaning of the specification, Designs, Drawings and instructions mentioned herein and as to the quality of workmanship or material 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, drawing, specification, 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 ,ESI Corporation, Hqrs. office, Panchdeep Bhawan, C.I.G. Road, New Delhi-110002 who shall proceed as per the **Arbitration Act, 1996.**

26.1 The work under the contract shall continue, during the Arbitration proceedings.

26.2 The award of the Arbitration shall be final, conclusive and binding on both the parties.

27. Particular conditions of the contract:

CPWD specifications shall be followed where not available. BIS / Engineering practice as directed by the Engineer shall be followed. Further, as the work will have to be carried out in the building and area in use, the contractor shall ensure.

27.1. That the normal functioning of ESI Corporation activity is not affected as far as possible.

27.2. That the work is carried out in an orderly manner without noise and obstruction to flow of traffic.

27.3. That all rubbish etc. is disposed of at the earliest and the place is left clean and orderly at the end of a each day's work.

27.4. The contractor shall ensure that his repair and maintenance staff 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.

27.5. 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 repair and maintenance work.

27.6. When instructed to do so, the contractor shall ensure proper record keeping and storing of irreparable/dismantled material.

NOTE :-

The contractor shall depute qualified and experienced staff for the work.

The contractor shall follow the instructions conveyed to him by the concerned ESIC officials regarding above work.

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Format I

TECHNICAL BID

Name of Work: Annual Repairs & Maintenance of Civil Work in respect of ESIC Sub Regional Office Building and Staff Quarters at Bibvewadi, Pune and Branch Office/Dispensary & Staff Quarters at Chinchwad, Pune for 2016-17

1	Name of the Bidder	
2	Year of Registration	
3	Type of firm (Individual/Partnership/Limited Company or any other)	
4	Address	
5	Telephone No.	
6	E-mail I.D.	
7	PAN/GIR NO.	
8	CST/VAT Registration No.	
8	Service Tax Registration No.	
9	ESI Registration No.	
10	E.P.F. Registration No.	

DETAILS OF EXISTING MAN-POWER WITH THE FIRM

Sr. No.	Fields	Manpower with more than 10 years experience	Manpower with 5 to 10 years experience	Manpower with less than 5 years experience
1.	Annual Repairs & Maintenance works(Civil)			

NOTE: -

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

Signature
Name & Address With Seal

TECHNICAL BID**Experience Details as per Eligibility Conditions**

1.	Project Title and Location	
2.	Name of the Client and Address	
3.	Describe area of Participation (Specific work done/Services rendered by the applicant)	
4.	Period of work done/ Services rendered for the project	
5.	Total cost of work/AMC cost	
6.	Date of start of the work and the present status	
7.	Any other details	

NOTE: -

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

Signature
Name & Address With Seal

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Format III

TECHNICAL BID

DETAILS OF EMPLOYMENT STRENGTH

The following manpower should be made available on call with in 24 hrs notice.

Sr. No.	Manpower	Nos.	Monthly Expected Deployment in days.
1	Plumber 1 st class	01	12 days
2	Mason 1 st Class	01	12 days
3	Coolie/Unskilled labour	01	12 days
4	Welder 1 st Class Blacksmith	01	1 day
5	Sewer Man	01	6 days
6	Carpenter 1 st Class	01	12 days

NOTE: -

The Skilled worker deployed shall be licensed / certified. Certificates of technical qualification also to be submitted.

All the above staff of the contract shall wear uniform and badges identifying their category and name in English and local language.

Signature
Name & Address With Seal

....19.

Annexure-I

Declaration

1. I, _____ Son / Daughter of
Shri _____ Proprietor/Partner/Director
Authorized Signatory of _____ am competent to
sign this declaration and execute this tender document.
2. I have carefully read and understood all the terms and conditions of the tender and
hereby convey my acceptance of the same.
3. The information / documents furnished along with the above application are true and
authentic to the best of my knowledge and belief. I / We, am / are well aware of the
fact that furnishing of any false information / fabricated document would lead to
rejection of my tender at any stage besides liabilities towards prosecution under
appropriate law.
4. I have apprised myself fully above the job to be done during the currency of the
period of agreement and also acknowledge to bear consequences of non-performance or
deficiencies in the services on my part.

Signature of Authorized Person

Date :

Full Name :

Place:

Company's Seal :

**N.B.: The above declaration, duly signed and sealed by the authorized signatory of the
company, should be uploaded with Technical Bid.**

: 20 :

Format-IV**FINANCIAL BID**

Name of Work: Annual Repairs & Maintenance of Civil Work in respect of ESIC Sub Regional Office Building and Staff Quarters at Bibvewadi, Pune and Branch Office/Dispensary & Staff Quarters at Chinchwad, Pune for 2016-17.

Manpower to be deployed during the year on call basis.

Sr.No	Description of Worker/Manpower	Nos.	Unit	Rate per day per person	Amount(Rs.)
1	Plumber 1 st Class	01	144 days		
2	Mason 1 st Class	01	144 days		
3	Coolie/Unskilled labour	01	144 days		
4	Welder 1st Class Blacksmith	01	12 days		
5	Sewer Man	01	72 days		
6	Carpenter 1 st Class	01	144 days		
Total					
Amount					

Note:

Manpower to be deployed will attend repair and maintenance work with all required tools and plants.

In case of absence of any of the above mentioned workers without providing suitable replacement, an amount of Rs 500 per day shall be recovered as liquidated damages per person per day of absence.

Quoted Rates should be inclusive of all Taxes and Levies **except Service Tax.**

Signature
Name & Address With Seal.

*** See additional pages for Financial Bid

ESTIMATE (CIVIL) BASED ON DSR 2014 NAME OF THE WORK :- A.R.M. CIVIL WORK OF E.S.I.C. SRO BUILDING AND BRANCH OFFICE, DISPENSARY BUILDING & RESIDENTIAL QUARTERS FOR THE YEAR 2016-2017					
Item. No	Description of Item	Unit	Quantity Approx.	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6
1	BRIGHT FINISHED M.S.FITTINGS_: Providing and fixing ISI marked ms pressed butt hinges bright finished with necessary screw etc complete of size 100*58*2.12mm Make ISI Mark	No	170		
2	Dismantling of door : Taking outdoors windows and clerestory window shutter (steel or wood) including stacking within 50 meters lead .Of area 3 sqm. and below.	No	50		

3	<p>Providing and fixing PVC shutter 30 mm thick factory made Polyvinyl Chloride (PVC) door shutter made of styles and rails of a uPVC hollow section of size 60x30mm and wall thickness 2 mm (± 0.2 mm), with inbuilt decorative moulding edging on one side. The styles and rails mitred and joint at the corners by means of M.S. galvanised/ plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 25x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x30 mm and 2 mm (± 0.2 mm) wall thickness fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness . The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge.</p>	Sqm	92		
4	<p>Providing and fixing aluminium tower bolts, ISI marked, anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required color or shade, with necessary screws etc. complete 150 x 10 mm</p>	No	220		
5	<p>Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 9.21.2 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.</p>	Sqm	56		
6	<p>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. 9.20.2 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws</p>	Sqm	9		

7	Providing and fixing aluminum sliding door bolts, ISI marked anodised anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required color or shade, with nuts and screws etc. complete : 9.96.1 300x16 mm	No	30		
8	Aluminium hanging floor door stopper with twin rubber & stopper	No	50		
9	Fixing only Hydraulically operated type door closure in repair	No	5		
10	Hydraulic door closer tubular type Aluminium section body	No	10		
11	Supply and fixing steel type lock mortise with double 'C' type handle 20 mm dia make Door set as per existing sample fitted in the shutter. Make DORSEKARA	No	10		
12	Extra for providing lipping with 2 nd class teak wood batons 25 mm minimum depth on all edges of shutter to be measured	Sqm.	50		
13	Providing & fixing Aluminum handle, ISI marked anodized (anodic coating not less than grade AC-10 as per IS 1868) transparent or dyed to required color or shade with necessary screws etc. complete 9.100.3---100 mm	No	200		
14	<u>Steel Window</u> : Supply and fixing 150 mm long mild steel handles for steel window in repair as per existing fitting	No	40		
15	Supply and fixing 300 mm long mild steel stay for steel window in repair as per existing sample.	No	40		
16	<u>ALUMINIUM DOOR & WINDOW GLAZED SHUTTER</u> : Providing and fixing in position top pivot (patch fitting) of the glazed door of the make / brand approved by the engineer in place of defective top pivot of the door etc. complete	No	2		
17	Removing the existing defective floor spring repairing the same and refixing position including removal and refixing of the connected door and reinstatement of floor damages etc. complete	No	2		
18	Removal of existing defective floor spring of any type and design including reinstating the floor damage.	No	2		
19	Providing and fixing Central lock make Onyx as per existing sample of size 32 mm dia, 1500 mm long SS pipe both side of glazed shutter	No	2		

20	<p>Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing 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.</p> <p>21.4.1 With stainless steel cover plate minimum 1.25 mm thickness</p>	No	2		
21	<p>Providing & Fixing lock for aluminum sliding shutter make of "obco" regd design no -181834 as per existing sample in repair.</p>	No	20		
22	<p>Renewing glass panes, with putty and nails wherever necessary including racking out the old putty:</p> <p>14.5.1 Float glass panes of thickness 4 mm</p>	Sqm	25		
23	<p>Renewal of old putty of glass panes Make - Shalimar</p>	RM	50		
24	<p>Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead.</p>	Sqm.	300		
25	<p>Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 meters lead as per direction of Engineer -in- charge.</p> <p>15.2.1 Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)</p>	Cum	50		

26	<p>Providing & laying water proofing treatment to vertical & horizontal surfaces of depressed portion of WC kitchen & the like consisting of</p> <p>1)1st course of applying cement Slurry @ 4.4 kg/sqm. Mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off proportions including rounding off junction of vertical & horizontal surface.2) 2nd course of 20 mm cement plaster (1:3) (1 cement : 3 coarse sand mixed with water proofing compound in recommended proportion including rounding of junction of vertical & horizontal surface.3) 3rd course of applying blown or residual bitumen applied hot at 1.70 kg/sqm 4) 4th course of 400 micron thick PVC sheet over laps joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm.</p>	Sqm.	300		
27	<p>Flooring / Dado : (b) 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 joining with grey cement slurry @ 3.3kg/sqm including pointing in white cement mixed with pigment of matching shade complete of size 300X200mmX7mm</p>	Sqm	400		
28	<p>Providing & laying ceramic nonskid floor tiles of size 300 X 300 (thickness to be specified by the manufacturer) of 1st quality confirming to IS 15622 of approved make in colors such as white Ivory, gray,fume red , brown laid on 20 mm thick cement mortar (1: 4) (1 cement : 4 coarse sand) including painting the joint with white cement etc. complete</p>	Sqm.	100		

29	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colors and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS:15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). 11.47.2 Size of Tile 600x600 mm	Sqm.	10		
30	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation broom finishing and tamping complete.	Cum	10		
31	Sanitary Fitting -Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings : 17.25.1 Flat back wash basin of size 630x450 mm	No	1		
	17.25.2 Flat back wash basin of size 550x400 mm	No	1		
	17.25.3 Angle back wash basin of size 600x480 mm	No	1		
	17.25.4 Angle back wash basin of size 400x400 mm	No	1		
	17.25.5 Flat back wash basin of size 450x300 mm	No	5		
32	Providing and fixing white vitreous china extended wall mounting water closet of size 780*370*690mm of approved shape including providing and fixing white vitreous china cistern with dual flushing fitting of flushing capacity 3 liter/6 liter (adjustable to 4liter/8 liter) including seat cover and cistern fitting, nuts, bolts and gasket-ate Complete.	No	1.00		
33	Providing & Fixing white vitreous china water closet squatting pan (Indian type) 17.13.2 Orissa pattern wc pan of size 580 X 440 mm.	No	5		
34	Supplying & Fixing white vitreous china pedestal type (European type/wash down type) water closet pan.	No.	1		

35	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. 17.18.1 10 liter capacity - White	No.	2		
36	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 meters lead.	No	2		
37	Providing and fixing solid plastic seat with lid for pedestal type W.C. Pan complete : 17.20.1 White solid plastic seat with lid	No.	2		
38	Providing and fixing CP jali of 100 mm dia.	No.	20		
39	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors : 17.60.1 100 mm inlet and 100 mm outlet	No.	5		
	17.60.1.1 Sand cast iron S&S as per IS: 3989	No.	5		
	17.60.1.2 Sand Cast Iron S&S as per IS: 1729	No.	5		
	17.60.2 100 mm inlet and 75 mm outlet		5		
	17.60.2.1 Sand cast iron S&S as per IS - 3989	No.	5		
	17.60.2.2 Sand Cast Iron S&S as per IS- 1729	No.	5		
40	Providing and fixing soil, waste and vent pipes : 17.35.1 100 mm dia 17.35.1.1 Sand cast iron S&S pipe as per IS: 1729	Meter	10		
41	Providing and fixing soil, waste and vent pipes : 17.35.2 75mm diameter : 17.35.2.1 Sand cast iron S&S pipe as per IS: 1729	Meter	10		
42	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick,bolts and nuts complet 17.38.2 75 mm dia 17.38.2.1 Sand cast iron S&S as per IS - 1729	No.	2		

43	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. 17.38.1 100 mm dia 17.38.1.1 Sand cast iron S&S as per IS – 1729	No.	2		
44	Providing and fixing plain bend of required degree. 17.39.1 100 mm dia 17.39.1.1 Sand cast iron S&S as per IS – 1729	No.	2		
45	Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. 17.43.2 75x75x75 mm 17.43.2.1 Sand cast iron S&S as per IS - 1729	No.	2		
46	Removing oil bound / painting : 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.	400		
47	Removing oil bound / painting : 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 .Ceiling portion	Sqm.	200		
48	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade 14.45.1 Old work (one or more coats)	Sqm.	400		
49	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : Old work (one or more coats) For ceiling portion	Sqm.	200		
50	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : 14.54.1 One or more coats on old work On old wooden portion	Sqm.	30		
51	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : 14.54.1 One or more coats on old work On old steel portion	Sqm.	25		

52	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : 13.48.1 Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm	Sqm.	50		
53	Painting on new steel surface with Deluxe multi-surface paint to given an even shade two or more coat applied @ 0.90 ltr/10 Sqm over an under coated primer applied 0.80 ltr/10 Sqm approved brand and manufacture	Sqm.	25.00		
54	Providing & 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	Sqm	100		
55	Wall painting with acrylic emulsion paint having VOC (Volatile organic compound) content less than 50 grams per litre of approved brand and manufacturer including applying additional coats wherever required to achieve even shade and colour. 13.82.2 Two coats	Sqm.	100		
56	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade : 14.53.1 One or more coats on old work. Ceiling and wall portion.	Sqm.	500		
57	Dismantling of 18 mm thick Gang saw cut Mirror polished pre moulded and polished marble stone machine cut for kitchen platform & Dado including plaster and re fixing same place with cement motor (1: 3) 20 mm thick screed and filled joint with white cement & pigments.	Sqm.	20		

58	Providing and laying design mix cement concrete of M-30 grade, in roads/taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions as per approved & specified design criteria, providing dowel bars with sleeve/ tie bars wherever required, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling To required slope/ camber, finishing with required texture, including steel form work with sturdy M.S. channel sections, curing, making provision for contraction/ expansion, construction & longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineerin-charge (Item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately). Note:- Cement content considered in M-30 is @340 kg/cum. Excess/less cement used as per design mix is payable/ recoverable separately. 16.43.1 Cement concrete prepared with batch mixing machine	Cum	2		
59	Providing and fixing in position per-moulded joint filler in expansion joints	Per cm debth Per cm width Per mtr length	200		
60	C.P. Fitting for toilet : Providing & Fixing C.P. Brass waste bottle trap 32 mm dia. Make –Jaguar Catlog Nog. 7691 L or equivalent	No	10		
61	Demolition of existing wall tiles on dado with help of cutter, for replacement of half turn valve 25 mm dia CP brass make 'Jaguar' making necessary arrangement for fixing of half turn valved cutting ,threading, and any fitting required for fixing of half turned valve including in the rate and making existing surface good to match Catlog No. 0181A make Jaguar or equivalent.	No	10		
62	Providing and Fixing jet spray for WC make 'Jaguar' or equivalent Cat. No. 583	No	10		
63	Supply & fixing hand wash make Jaguar or equivalent	No	5		

64	Supply & fixing 25 mm dia half turn valve in repair CP brass make 'Jaguar' Cat. No. 0181A or equivalent	No	10		
65	Providing & Fixing PVC waste pipe for wash hand basin including CP waste coupling 32mm dia make Jaguar or equivalent Cat. No. 709	No	50		
66	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. 17.28.2.2 40 mm dia	No	50		
67	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 18.51.1 15 mm nominal bore	No	50		
68	Providing and fixing C.P.brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 18.52.1 15 mm nominal bore	No	5		
69	Providing and fixing enclosed type water meter (bulk type) conforming to IS : 2373 and tested by Municipal Board complete with bolts, nuts, rubber insertions etc. (The tail pieces if required will be paid separately) : 18.60.1 80 mm dia nominal bore 18.60.2 100 mm dia nominal bore	No	1		
70	Providing & Fixing CP brass shower hose with 15 to 20 mm inlet 100 mm dia make Jaguar Cat No. 542A or equivalent make.	No	5		
71	Supply only 15 mm dia CP bib cock short body cat. log no. 037 of make jaguar/gold or equivalent make	No	20.00		
72	Providing & fixing CP Brass bib cock of approved quality make Jaguar 15 mm dia Cat. No. 037KL or equivalent	No	10		
73	Providing and fixing uplasticised PVC connection pipe with brass unions 18.21.2 45 cm length 18.21.2.1 15 mm nominal bore	No	10		
74	Providing & fixing CP brass spindle 15 mm dia.	No	10		
75	Supply and fixing Seat Jumper 15 mm dia, Brass	No	50		
76	Supply & Fixing C.P. Pillar Cock 15 mm dia in repair Cat. No. 011KL Make Jaguar or equivalent make	No	10.00		

77	Soap dish (Jaguar) Glass Catlog No. 1131 N, make Jaguar or equivalent	No	5		
78	Providing and fixing twin bib cock near WC for jet spray Catlog No. 049KL Make Jaguar or equivalent	No	10		
79	Removing of existing defective sensors fitting form urinal and fixing new sensor fitting as under, EFS DC controller assembly, battery box, valve Assembly top cover bush with screw, top plate SS, front plate SS connecting hose and spreader etc complete make parry ware	No	5.00		
80	Supplying & Fixing CP towal rail / make Jaguar, Catlog No. 1111M or equivalent	No	5		
81	Cleaning of Sewage line : Cleaning Inspection Chamber of size 0.9 x 1.2 depth not more than 1.2 mtrs and disposal of sludge in a excavated pit filled with earth on top lead not exceeding 50 mtrs two times in a year.	No.	80		
82	Cleaning of sewage line two times in a year 100 mm dia	Meter	500		
83	Cleaning of sewage line two times in a year 150 mm dia.	Meter	500		
84	Cleaning WC, kitchen, bathroom sewerage line of size 75 mm dia one time in year	Meter	450		
85	<u>Earth work in excavation by mechanical means(Hydraulic excavator)/ manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth,lead upto 50m and lift upto 1.5m. disposed earth to be levelled and neatly dressed.</u> <u>2.6.1 All kinds of soil</u>	Cum	50		
86	Excavating trenches of required width for pipes, cables, etc including excavation for sockets,and dressing of sides, ramming of bottoms,depth up to 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth,including consolidating each deposited layer by ramming, watering,etc. And disposing of surplus excavated soil as directed,within a lead of 50 m :All kinds of soil 2.10.1.1 Pipes, cables etc, not exceeding 80 mm dia.	Meter	50		

87	Disposal of building rubbish / malba / similar unservice able, 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	50		
88	Filling available excavated earth (excluding rock) in trenches, plinth,sides of foundations etc. in layers not exceeding 20 cm in depth,consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	Cum	50		
89	Supply and filling murum in pavings laid on layers next 15 cm think spread leveled including watering and consolidation etc complete.	Cum	20.00		
90	G.I. Pipes : Dismantling GI pipes (Ext. work) including excavation and refilling trenches after taking out the pipes manually by mechanical means including stacking of pipe within 50 mtr. Lead as per direction of Engineer In charge in 15 mm to 40 mm nominal bore.	Meter	20		
91	Dismantling GI pipes (Ext. work on walls) of plumbing, including after taking out the pipes manually or by mechanical means including stacking of pipe within 50 mtr. Lead as per direction of Engineer In charge in 15 mm to 40 mm nominal bore,	Meter	100		
92	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 18.10.1 15 mm dia nominal bore Make Tata/Jindal	Meter	100		
93	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 18.10.2 20 mm dia nominal bore .Make Tata/Jindal	Meter	10		
94	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 18.10.3 25 mm dia nominal bore .Make Tata/Jindal	Meter	5		

95	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 18.10.4 32 mm dia nominal bore .Make Tata/Jindal	Meter	100		
96	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 : 18.11.1 15 mm dia nominal bore. Make Tata/Jindal	Meter	20		
97	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 : 18.11.2 20 mm dia nominal bore Make Tata/Jindal	Meter	20		
98	<u>Ceiling : Exhaust for AC :</u> Supply and fixing AC GI sheet exhaust of size 300 X 300 mm as per existing sample fitted in toilet	No.	2		
99	Supply and fixing 12.5 mm thick gypsum plain board on existing ceiling frame work with screw competed	Sqm	100.00		
100	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable surplus material and stacking of serviceable material with in 50 meter lead as directed by Engineer-in-charge.	Sqm	100		
101	Providing and laying suspended grid ceiling of size 600*600mm with insects of acoustic mineral fiber tiles duly placed in the grid, with all adjustable hangers, leveling and finishing complete as per manufacturers specifications.	Sqm	20		
102	Plinth protection : Making plinth protection 50mm thick of cement concrete 1;3;6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm bed dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth.	Sqm	50		
103	Providing & laying in position bitumen hot sealing compound for expansion joints etc. Using grade 'A' sealing compound.	Per cm depth per cm width per m length	200		

104	Cleaning of water tank : Cleaning of water tank on roof of capacity 9000 liters in block no A	No	2		
105	Cleaning of water tank on roof of capacity of 8500 ltrs capacity B1-1,B2-1,C1-2 C2- 2,C3 -1. Total-7	No	7		
106	Cleaning of water tank on roof of capacity 12000 liters in block no D= 1	No	1		
107	Cleaning of water tank on roof of capacity of 27500 liters on roof of office building.	No	1		
108	Cleaning of RCC sump of capacity 12000 liters in office building	No	1		
109	Cleaning of PVC water tank of capacity 750 liters	No	3		
110	Cleaning of RCC ground sump of capacity 25000 ltrs	No	2		
111	Providing and Fixing Vertical Fabric Blinds fixed at all levels and sizes as per the manufacturers specifications (MacDecor/Equivalent)	Sqm.	1.7		
112	PVC pipe and fitting for plumbing work : Supply and fixing PVC NT trap of size 100 X 75 mm in repair make prince/equivalent ISI mark A type	No	5		
113	Supply & fixing PVC ' P ' trap 100 mm dia in repair make prince/equivalent ISI mark A type	No	5		
114	Supply & fixing PVC bend 75 mm dia with plug in repair make prince/equivalent ISI mark A type	No	5		
115	Supply and fixing PVC 100 mm dia bend in repair with plug in repair.	No	5		
116	Supply and fixing PVC 75 mm dia 'T' with plug in repair.	No	5		
117	Supply and fixing 100 mm dia PVC 'T' in repair.	No	5		
118	Supply and fixing 75 mm dia PVC pipe in repair.	meter	5		
119	Supply and fixing 100 mm dia PVC pipe in repair.	meter	5		

120	Wall lining butch work upto 10m height with Dholpur stone 40 mm thick rough facing on the exposed surface with stone strips of minimum length 300 mm and required width, including embedding every tenth layer and bottom most layer in masonry or concrete after making necessary chases of size 75x75 mm and by providing layer of 75 mm thick strips i/c 12 mm thick bed of cement mortar 1:3 (1 Cement : 3 coarse sand) i/c ruled pointing in cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment to match the shade of stone complete as per direction of Engineer in-Charge.	Sqm	50		
121	Providing & laying 60 mm thick factory made cement concrete interlocking Paver block of M-30 grade made by block making machine with strong vibratory compaction, of approved size, Design & shape, laid in required color and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	10		
122	Steel Gate : Providing and fixing with nut bolt @ 600 mm c/c to c/c, 3 mm thick acrylic sheet to steel gate.	Sqm	14.00		
123	Repair to Furniture : Replaced patti lock in drawer and removing of existing defective lock etc complete.	No	100.00		
124	Supply & fixing drawer lock and repairs etc complete.	No	100.00		
125	Supply & fixing 75 mm SS handle 10 mm dia with SS screw make onex / equivalent .	No	100.00		
126	Supply & fixing 16" telescoping and removing existing telescoping complete in bottom drawer	Pair	50.00		
127	Supply & fixing 16" telescoping and removing existing telescoping complete in bottom drawer bottom channel powder coating	Pair	50.00		
128	Supply and fixing ruler for sliding shutter and removing defective ruler including top pivot etc complete.	Pair	50.00		
129	Supply & fixing of Aluminum right angle of size 25 mm x 25mm x 1mm thick fixed with screw in cupboard for supporting of the shelf	No	100.00		
130	Repair to drawer with butt joint, head less nails and using favicol complete for drawer	No	100.00		
131	Dismantling of WHB granite slab counter of size 2.40x 0.61 mtr with 2 Nos WHB	No	3.00		

132	Dismantling of WHB granite slab counter of size 1.98x 0.61 mtr with 2 Nos WHB	No	6		
133	Dismantling of WHB granite slab counter of size 0.87x 0.61 mtr with 2 Nos WHB	No	3		
134	Dismantling of WHB granite slab counter of size 1.22x 0.61 mtr with 2 Nos WHB	No	3		
135	Dismantling of WHB granite slab counter of size 1.66x 0.61 mtr with 2 Nos WHB	No	1		
136	Dismantling of WHB granite slab counter of size 2.07x 0.61 mtr with 2 Nos WHB	No	1		
137	Dismantling of WHB granite slab counter of size 1.53x 0.61 mtr with 2 Nos WHB	No	1		
138	Cutting chases in brick wall for resting kaddappa stone slab girth exceeding 10 cm nexc 20 cm	meter	10.00		
139	Demolition of existing kitchen kadappa sink and disposal of unserviceable items and fixing new kadappa stone slab and making kadappa sink with coupling and waste pipe	Sqm	30		
140	Supply and fixing 40 mm thick kaddappa slab for resting of Round type WHB with cm (1:3) The opening for WHB and piller cock is provided as per direction of engineer in charge	Sqm	30.00		
141	Fixing only counter type WHB with complete fitting of size 500 x 400 mm	No	10.00		
142	Providing and fixing wash basin with CI brackets, 15 mm cp brass pillar tap, 32 mm dia cp bottle trap, 32 mm dia coupling of round type wash basin size 500 x 400 mm with single 15 mm cp bras pillar tap and pbc connection make parry ware	No	5.00		
143	fixing only granite slab 18 mm thick with cm (1:3) 12 mm thlick motar bed.	Sqm	20.00		
144	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment,epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. 8.2.2.2 Area of slab over 0.50 sqm	Sqm	10		

145	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment,epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels 8.2.2.1 Area of slab upto 0.50 sqm	Sqm	5		
146	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/Granite/stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	No	30		
147	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment,epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. 8.2.1.2 Area of slab over 0.50 sqm sqm	Sqm	50		
148	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	Meter	50		
149	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.	100sqm	500		
150	Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared.		500		

151	Felling trees of the girth (measured at a height of 1 m above ground level), including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material. 2.33.2 Beyond 60 cm girth upto and including 120 cm girth	No	10		
152	SAND STONE FLOORING /SAHABAD STONE FLOORING 40 mm thick fine dressed stone flooring over 20 mm (average) thick base of cement mortar 1:5 (1cement : 5 coarse sand) with joints finished flush. 11.28.2 White sand stone	sqm	50		
153	Providing and fixing aluminum handles, ISI marked, anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 9.100.1 125 mm	No	60		

Note :

Payment shall be made for actual quantities executed at the contract rate.

The employer may at his sole discretion extend the time for completion on submission of full justification by the contractor.

If the contractor fails to complete the work in time, liquidated damages @ 1.25% of the total value of work under measurable items of work above shall be recovered subject to a maximum of 5% of the above total value.

Quoted Rates should be inclusive of all Taxes and Levies **except Service Tax.**

Signature
Name & Address With Seal