



REGIONAL OFFICE
EMPLOYEES' STATE INSURANCE CORPORATION
(Ministry of Labour & Employment, Government of India)
Panchdeep Bhawan, Sarvodaya Nagar, Kanpur-208005, UP
Tel- 0512-2217957, Fax- 0512-2224061, Email- rd-up@esic.nic.in
Website- www.esicuttarpradesh.org

E-Tender

For



“Annual Repair & Maintenance of Civil & Electrical Works for the year 2019-20 at the ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI.

Tender Document

Issued by-
Additional Commissioner cum Regional Director

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|  <p>कर्मचारी राज्य बीमा निगम Employees' State Insurance Corporation (Ministry of Labour & Employment, Government of India)</p>  | <p>श्रम एवं रोजगार मंत्रालय, भारत सरकार क्षेत्रीय कार्यालय , कर्मचारी राज्य बीमा निगम , कानपुर (उत्तर प्रदेश) पंचदीप भवन , सर्वोदय नगर, कानपुर- 208005 वेबसाइट-www.esicuttarpradesh.org दूरभाष- 0512-2217957, फ़ैक्स-0512-2224061 ई-मेल - rd-up@esic.nic.in टोल फ्री नंबर-1800-180-5127</p> |
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NOTICE INVITING-TENDER

E-TENDER NOTICE FOR PROVIDING ANNUAL REPAIR & MAINTENANCE OF CIVIL& ELECTRICAL WORKS FOR THE YEAR 2019-20 FOR THE FOLLOWING LOCATIONS “ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI”.

E-tenders in two bid system through “E-procurement solution are invited from eligible and registered firms/contractors of CPWD/ PWDs/ PSUs/ MES/ Railways/ Automonous Bodies& other Govt. undertakings as providing annual repair and maintenance service(Civil & Electrical Works) at the “ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI”.

| S.NO. | Description | Details |
|----------|---|--|
| <u>1</u> | Name of Work | “Annual Repair & Maintenance of Civil & Electrical Works for the year 2019-20 at “ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI”. |
| <u>2</u> | Period of Tender | One Year |
| <u>3</u> | Estimated Cost (Including manpower) (in INR) | Rs. 67,90,331.00 |
| <u>4</u> | Earnest Money Deposit (in INR) | Rs. 1,35,900.00 (in form of Demand Draft drawn in favour of “ESI fund A/c no.1” payable at Kanpur) |
| <u>5</u> | Tender document | E-Tender document may be downloaded from website/e-procurement portal https://esictenders.eproc.in www.esic.nic.in ; www.esicuttarpradesh.org From 13.03.2019 to 09.04.2019. |
| <u>6</u> | Last date and time of online submission of | Technical bid & Financial bid must be submitted online at https://esictenders.eproc.in |

| | | |
|-----------|--|--|
| | bids | At 09.04.2019 upto 1.00 pm |
| <u>7</u> | Last date and time of Physical Submission | (Hard copies) of bids (Technical & Financial) which were uploaded online duly signed along with EMD at 09.04.2019 upto 1.00 pm at Construction Branch, Room no. 302,RO, ESIC, PanchdeepBhawan Sarvodaya Nagar, Kanpur. |
| <u>8</u> | Time & date of opening of Online technical bids in the presence of the bidders | The Technical Bid of tenders shall be opened in the presence of the tenderers,who wish to be present at the time of opening the bid at RO, ESIC, PanchdeepBhawan Sarvodaya Nagar, Kanpur 09.04.2019 19 at 2.30 PM |
| <u>9</u> | Time & date of opening of Online Financial bids | <i>Financial Bid of those bids which would technically qualify shall be opened</i> in the presence of the tenderers,who wish to be present at the time of opening the bid On 22.04.2019.. at 2.30 PM |
| <u>10</u> | Bid validity period | <u>90 days</u> |

Important Instructions for Bidders regarding Online Payment

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.

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

Bidders should add the below mentioned sites under Internet Explorer → Tools →

Internet Options → Security → Trusted Sites → Sites of Internet Explorer :

<https://esictenders.eproc.in>

<https://www.tpsl-india.in>

<https://www4.ipg-online.com>

Also, Bidders need to select “Use TLS 1.1 and Use TLS 1.2” under Internet Explorer → Tools → Internet Options → Advanced Tab → Security.

Bidder needs to submit Bid Processing Fee charges of Rs. 2495/- (non-refundable) in favour of M/s. C1 India Pvt. Ltd., payable at New Delhi via Online Payment Modes such as Debit Card, Credit Card or Net Banking for participating in the Tender.

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

Eligibility Criteria for bidders

| Sl. No. | Component of works | Estimated cost | Eligibility |
|---------|--------------------|------------------|---|
| 1 | ARM Works | Rs. 67,90,331.00 | Registered contractors of CPWD/ State PWD's/ MES/Railways/PSU's/ Autonomousgovt bodies/BSNL or any other govt bodies. |

Rest eligibility Conditions are given below-

1. The bidder should have minimum three year experience as on Last day of the month previous to the one in which applications are invited in similar nature of works. (Similar nature of works means that the applicant should have completed the Repair/Maintenance to Building works including the plastering, Brickwork, RCC, Steel Reinforcement, PCC, Waterproofing, whitewashing work, painting works to internal & external surfaces of building, renovation work, Flooring work, joinery work, water supply, sanitary installation & drainage repair work, boundary wall repair , sewer line and should also have completed the Electrical works, Operation & Maintenance of DG set, internal & external electrical works, maintenance of all type of LT/HT Control panel, Maintenance of sub-stations, transformer, APFC panel, Water pump sets, Switch gears, Street light, window/split Air Conditions in Central Govt. offices/ State Govt. offices/ attached offices/ statutory bodies/ PSU departments). {License/Registration copy, as mentioned in point no.1 above, must be 3 years old.}
2. Average Annual Financial turnover during the last 3 years, ending 31 st March of the previous financial year, should be at least 30% of the estimated cost. Financial years i.e. 2017-18, 2016-17, 2015-16, [Document to be provided as mentioned in Annexure D : 2.2 (h)].
3. The applicant should have also successfully completed similar works in Central Govt. offices / State Govt. offices / attached offices / statutory bodies / PSU departments during last three years ending (Last day of the month previous to the one in which applications are invited) either of the following :
 - a) Three similar completed works/contract costing not less than the amount equal to 40% of estimated cost
 - b) Two similar completed works/contract costing not less than the amount equal to 60% of estimated cost
 - c) One similar completed works/contract costing not less than the amount equal to 80% of estimated cost put to tender (Their completion certificate along with cost of the work, period and nature of work in the prescribed Performa of the concerned department duly signed by the competent authority should be furnished)
4. The Tenderer should have the registered / Branch office in Uttar Pradesh. [Document to be provided as mentioned in Annexure D : 2.2 (d)].
5. Self-certificate that they have not been indicted for any criminal, fraudulent or anticompetition activity and has not been blacklisted by any Govt. departments or otherwise.
6. All documents as stated in point no. 2.2 of Annexure – D must be submitted in Technical Bid.

INSTRUCTIONS TO THE BIDDERS**1. Earnest Money Deposit (EMD) :**

1.1. The Earnest Money of **Rs. 1,35,900.00** in the form of Demand Draft of scheduled Bank issued / drawn in favor of ESI FUND ACCOUNT No.1, payable at Kanpur. EMD shall be placed in separate sealed cover by writing the EMD for ARM (Civil & Electrical Works) for **“ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buildings located in catchment area in VARANASI”**.

on the envelope. A bid received without EMD shall be rejected at the bid opening stage.

1.2. EMD as above mentioned will be accepted in above manner shall accompany the bid.

1.3. EMD shall remain valid for a period of 90 days.

1.4. The earnest money shall be refunded to the unsuccessful tenderers after Finalization of the contract.

1.5. No interest is payable on the EMD.

1.6. The EMD may be forfeited, if a bidder withdraws his bid during the specified period of bid validity, specified in the bid documents. In the case of successful bidder, if the bidder fails to submit the agreement bond along with performance Guarantee within time specified in the Tender document after awarding of the contract, ESIC shall without prejudice to any other right or remedy available in Law, be at liberty to forfeit the earnest money absolutely.

1.7. Letter of authorization to attend bid opening.

2. Submission of bids:-

2.1. Each and every page of the tender documents must bear the stamp and signature of the person in whose name registration exists or he shall be authorized legally or any representative clearly by mentioning the name and stating that the person can sign the tender documents on his behalf.

2.2. The tenderer should take care to submit all the information sought by the Employees' State Insurance Corporation in prescribed formats. Also, the tenderer has to give the following documents along with Technical bid document manually/in person in addition to online submission of Technical bid document wherever applicable in e-tender solution, failing which tender can summarily be rejected by ESIC.

(a) E.M.D. of **Rs. 1,35,900.00**

(b) Copy of PAN Card

(c) Clause by clause compliance demonstrating substantive responsiveness to the tender condition by signing and stamping on all the pages of the original bid documents in physical submission.

(d) Copy of Certificate of Incorporation/ Shop & Establishment Registration of Firm Certificate/ Memorandum and article of Association/ Partnership Deed/ Proprietorship Deed/ Declaration of proprietorship etc. as the case may be.

(e) Copy of Balance sheet/ Profit & Loss Account for last three financial years (i.e. 2017-18, 2016-17, 2015-16).

(f) Copy of Income Tax Return for last three years (i.e. 2017-18, 2016-17, 2015-16).

(g) Copy of GST Registration Certificate.

(h) Annual turnover of works for immediate last 3 consecutive financial years i.e. 2017-18, 2016-17, 2015-16). duly certified by Chartered Accountant.

(i) Copy of Satisfactory completion certificate of similar nature of work (as per sr. no. 3 of Annexure –C, i.e. eligibility condition)

(j) Copy of ESI Registration Certificate.

(k) Copy of EPF Registration Certificate.

(l) Copy of Valid License/ Registration copy from C.P.W.D./ State P.W.D.s/ M.E.S./ Railways/ BSNL or any other government body as Civil & Electrical contractor (Copy of previous registration along with latest renewed registration copy/ license to be Enclosed).

(m) Copy of Professional Tax Registration Certificate, if applicable.

(n) Annexure L, M, N & other Annexure as applicable

(o) A self-certificate that they have not been indicted for any criminal, fraudulent or anticompetition activity and has not been blacklisted by any Govt. departments or otherwise.

(p) Complete Bank Details with Cancelled Cheque.

(q) Copy of Registration certificate in respect of Central Labour Act 1970 & Contract Labour Central Rule 1970, if applicable.

Technical bid shall be opened on the date as mentioned in NIT. The financial bid of the tender shall be opened only for the tenders which qualify in the technical bid, on the date as mentioned in NIT.

2.3 Financial Bid:

Financial bid must be submitted online only at <https://esictenders.eproc.in>. The financial bid of the tenderers, whose technical bid is found to be suitable, will be opened in the presence of the tenderers, who desire to attend the opening of financial bid.

3. Hard copies of duly filled Bid document as must be sent through registered post or may be delivered by hand in the tender box available in the office of Employees State Insurance Corporation at the following address :

Construction Branch, Room No 302

Third floor

Regional Office

Employees State Insurance Corporation

Panchdeep Bhawan, Sarvodaya Nagar

Kanpur-208005 (Uttar Pradesh)

4. The site for the work can be seen on any working days during office hours by contacting concerned hospital/dispensary/Branch Office authority. The tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting the tenders, the form size and nature of site, the means of access to the site. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed.

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

6. The work shall remain open for acceptance for a period of 90 days from the date of opening of tenders. If any tenderer withdraws his tender before the said period, or issue of letter of acceptance/indent whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable by the ESIC and, shall be without prejudice to any other right or remedy, be at liberty to forfeit entire of the said EMD.

7. Rights of Acceptance/ Rejection:

Additional Commissioner cum Regional Director, ESI Corporation, Kanpur reserves the right to reject all or any tender in whole, or in part, without assigning any reason therefore. The competent authority on behalf of ESIC does not bind him to accept the lowest or any other tender, and reserves the right to reject any or all of the tenders without assigning any reason therefore. All the tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate as put forth by the tenderer, shall be summarily rejected.

8. PERFORMANCE GUARANTEE:

8.1 The successful contractor will be required to furnish an irrevocable PERFORMANCE GUARANTEE of 5% (Five percentage) of the tendered amount in addition to other deposit mentioned elsewhere in the contract for his proper performance of the contract, (not withstanding and /or without prejudice to any other provisions in the contract) within 7 days of issue of letter of acceptance of tender.

8.2 The guarantee shall be in the form of demand draft/ bankers cheque in favour of ESI Fund A/c No. 1 payable at Kanpur or Irrevocable bank Guarantee of any scheduled bank or the State Bank of India in format as per Annexure-'J'.

8.3 The performance Guarantee shall be initially valid for a period up to sixty days beyond the Stipulated Contract Period. In case the Contract Period of work gets extended, the contractor shall get the validity of performance Guarantee extended, at his own cost to cover such extended time for Contract Period.

9. Letter of acceptance of tender shall be issued in the first instance informing that the successful tender in the decision of the competent authority to accept his tender and commencement of work award letter shall be issued only after the performance Guarantee in the prescribed form is received, In case of failure of the contractor to furnish the performance guarantee within the specified period, The ESIC shall without prejudice to any other right or remedy available in Law, be at liberty to forfeit the earnest money absolutely.

10. SECURITY DEPOSIT: The contractor shall permit ESIC at the time of making any payment to him for work done under the contract to deduct a sum @ 5% of gross amount of each running bill, till the sum along with the sum already deposited as earnest money amounts to security deposit @ 5% of the tendered amount of the work. Such deductions will be made and held by ESIC by way of Security Deposit. Security Deposit would be

released after completion of defect liability period. This is in addition to performance guarantee that the contractor is required to deposit as per clause 8 of annexure D.

11. On acceptance of the tender, the name of the accredited representative (s) of the contractor, who would be responsible for taking instructions from the Engineer, shall be communicated in writing to the ESIC.

12. Central sales tax, Local Sales tax, VAT, Purchase tax, Turn over tax, Service tax, ESI, EPF, GST, inclusive of all cess or any other tax, labourcess, all duties in respect of the contract, must be payable by the contractor, The ESIC, will not entertain any claim whatsoever in respect of the same.

13. Rates quoted shall be deemed to have inclusive of cost of manpower, material, machinery, tools and plants, GST etc. & all taxes including GST, ESI, EPF, Professional Tax, duties and levies, cess, insurance etc. complete. No escalation of whatsoever nature, shall be payable.

14. The tenderers shall produce their valid enlistment with the appropriate authority for all types of taxes, GST, ESI, EPF, Professional tax & any other cess, duty, contribution etc.

15. Rates quoted by the agency shall also be inclusive of 1% (one percent) cess on the work done as applicable on the building & other construction workers welfare act 1966 due to the introduction of "The building & other construction works (Regulation of Employment & Conditions of Services Act 1966)".

16. The contractor shall abide by and comply with all the relevant laws and statutory requirements covered under various labour laws such as Minimum wages Act (Central), Payment of wages act, Bonus act, contract labour (Regulation & Abolition) act 1970, EPF act, ESI act and various other act as applicable from time to time with regard to personnel engaged for execution of contract.

17. Award of work :

17.1 The selection of the agency will be at the sole discretion of the Additional Commissioner cum Regional Director, Employees State Insurance Corporation, Regional Office , Kanpur who reserves the right to accept one or to reject any or all the tenders without assigning any reasons thereof.

17.2 The contract shall be awarded to the best qualified responsive tender.

17.3 Upon evaluation of offers, the written notification for award of contract will be intimated to the successful tenderer to start the work.

Sign of Contractor :

Date :

Place:.....

SCOPE OF WORKDetails of Premises/buildings :

| Serial No. | Name and Address of Building | Nature of Facility |
|------------|---|---|
| 1 | ARM(Civil & Electrical Works) for“ ESICHOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI ”. | Hospital/Dispensary/Staff Qtrs/Branch office and other building . |

Scope of Works/Services:

The agency will be responsible for Repair and Maintenance of following.

1. Attending blockage of drain pipes, gully traps,septic tank and manholes.
2. Attending the leakage from taps and valves, all kind of water pipelines, sanitary fixtures,fixtures for water supply etc. & pre monsoon work.
3. Cleaning of shafts and keeping the same functional & cutting of bushes/ grass cutting works etc
4. Attending rectification of malfunctioning fittings on doors and windows
5. Occasional replacement of broken glass panes of doors and windows
6. Attending rectification /repair to plaster / floors/Concrete/ brick work/Tiling/Ceiling/road work /water proofing/RCC repair etc including in patch work also.
7. Occasional replacement of water supply fitting/sanitary fixtures.
8. Periodical cleaning of over-head tanks, underground tanks etc.
9. Changing of fly proof mesh in doors, windows and ventilators
10. It will be the responsibility of the Agency to always keep the construction site clean.
11. Agency will maintain Manpower Muster Roll & Wage Register as per law.
12. Whenever and Wherever required, Agency will provide the appropriate qualified Engineer at site.
13. Agency will provide Uniform, Identity Cards, Name bearing Plates, appropriate necessary safety gadgets etc to each and every deployed staff.
14. All Tools & tackles, Plants, machineries, equipments and materials required to carry out the Civil & Electrical work at site shall be provided by the Agency at his own cost.
15. The Agency shall have to display on signboard, Facility Manager/Engineer/supervisor's name to be contacted with Telephone Nos. in case of emergency or urgent requirement.
16. The agency should ensure all safety precautions for its labourers.
17. Contractor should do the preventive maintenance work for utilizing the manpower in addition to the Complain based maintenance. Records of preventive maintenance measurement should also be recorded.
18. Repair and maintenance of Electrical wiring (Internal & External), Fans,LightFittings, DB's, Street light & high mast lights of the site.
19. Operation & Maintenance of Electrical Substations, HT/LT panels, Capacitors panel, Transformer, UPS, Relays, Fire system, window/split air conditioners, pump room, RO system, operation of Lift & other equipments.
20. Uninterrupted electric services in the site.
21. Maintenance and operation of existing Water tube well for uninterrupted water supply.
22. Maintenance and operation of Diesel Generator Sets as per schedule & regular update log book is to be maintained for the power cut period and should begot checked & verified by ESIC authorized person.
23. Only genuine/original spare parts shall be used while carrying outmaintenance work. Any major

repair involving of engine, rewinding of motors, replacement of major components like compressor etc. are excluded from the scope of work and shall be paid for on actual. However, if the repair/replacements arises out of negligence of the contractor or his staff, the same shall be carried out by the contractor at his own cost. Prior approval of the Engineer is to be obtained for any such major repair/replacement. In case of lapse in performing above duties & negligence in operation of equipment resulting in accidents/loss of life/damage to equipments etc. it will be responsibility of the contractor to bear all losses at his own risk & cost.

24. Any other works as and when directed by the authorized person from ESIC other than mentioned above falling under the domain of Civil & Electrical Works.

GENERAL CONDITIONS OF CONTRACT

1. Definitions

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 Additional Commissioner cum the Regional Director, RO, ESIC Kanpur and the legal successors in title to Employees' State Insurance Corporation.
- (ii) **“Engineer”** means the person appointed by ESIC and nominated by the Additional Commissioner cum Regional Director, RO, ESIC Kanpur to act as an Engineer for the purpose 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 brought to the notice of the employer, in writing and approval shall be obtained to continue performance of the contract.
- (iv) **“Contract”** means the conditions, the Specifications, the Bill of Quantities, the Tender, the Letter of acceptance, the Contract Agreement (if completed) and such other documents as may be expressly incorporated in the Letter of Acceptance or Contract Agreement. (As per Annexure 'H')
- (v) **“Specification”** means the specification of the works included in the contract and any modification thereof. The items of works shall be executed in strict accordance of CPWD specifications.
- (vi) **“Drawings”** means all the completion drawings, calculations and technical information of a like nature provided by the Engineer to the Contractor under this contract and all drawings, calculations, samples, patterns, models, Repair/Repairs and Maintenance manuals and other technical information of a like nature submitted by the Contractor and approved by the Engineer.
- (vii) **“Bill of Quantities”** means the priced and completed bill of quantities forming part of the Tender.
- (viii) **“Tender”** means the Contractor's priced offer to the Employer for the execution and satisfactory completion of the works and the remedying of any defects therein in accordance with the provisions of the Contract, Specification as accepted by the Letter of Acceptance. The word Tender is synonymous with “Bid” and the words “Tender Documents” with “Bidding Documents”.
- (ix) **“Letter of Acceptance”** means the formal acceptance of the tender by Employees' State Insurance Corporation in writing.
- (x) **“Contract Agreement”** means the contract agreement (if any) referred to contract agreement as per Annexure 'H'.
- (xi) **“Appendix to Tender”** means the appendix comprised in the form of Tender/annexed to these Conditions.
- (xii) **“Commencement Date”** means the date on which the Contractor received the notice to start the works.
- (xiii) **“Time for Completion”** means the time period for which the contract has been allowed to be completed by the employer to the contractor.

- (xiv) **“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 removing of any defects therein in accordance with the provisions of the Contract.
- (xv) **“Extra Item Price”** Any items of works required to be executed in the interest of ESIC but this item not available in the contract agreement shall have to be executed by the contractor as an extra item without any objection. The proposed extra item if available in DSR 2016 for Civil and DSR–2018 for Electrical, the rates will be calculated on the basis of DSR 2016 / DSR-2018 rates plus applicable Cost Index. Otherwise rates of this item will be analyzed on the basis of prevailing market rates plus 10% contractors profit and overheads and the same has to be accepted by contractor without any objection.
- (xvi) **“Retention Money”** means the aggregate of amount Retained by the Employer as Security Deposit.
- (xvii) **“Works”** means the Permanent Works and the Temporary Works or either of them to be executed in accordance with the contract and contract specifications.
- (xviii) **“Site”** means the places provided by the Employer to the Contractor for works.
- (xix) **“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.
- (xx) **“Submission of Certificate”** means a certificate issued by employee evidencing successful and satisfactory completion of the awarded work as per contract agreement

2. Engineer’s Duties and Authority

The Engineer shall carry out the duties specified in the Contract

3. 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 for 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 this site conditions. The acceptance of tender would imply that the contractor has visited the site and made themselves conversant with the type of works incorporated in this tender.

5. Contractor’s Employees

The Contractor shall provide qualified and experienced technical staff on site of work in connection with the Works and for remedy of any defects therein.

6. Engineer’s Liberty to Object

The Engineer shall be at liberty to object, 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 immediately. It shall be obligatory on the part of contractor to rectify the defects as pointed out by Engineer.

7. Safety, Security and Protection of the Environment

The Contractor shall, throughout the execution and till 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 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 doing work activities under the contract.
- (iv) All safety rules prescribed by the Government shall be strictly observed to execute the work and safety of manpower deployed.

8. (A) Insurance of work by the Contractor for his liability:

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

(B) 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 Special Repair of the works and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof.

9. Accident or injury to Workmen

The Employer shall not be liable for or in respect of any damages or compensation payable to any workman under Compensation – Act 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.

10. 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.

11. Compliance with Statutes and 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 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.

(c) Any changes required for approval due to revision of the local laws.

12. Default contractor in Compliance

In case of default on the part of Contractor in carrying out such instruction within the time specified therein or, if none, within a reasonable time, the Employer shall be entitled to employ and pay other persons to carry out the same and 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 payments due, or to become due, to the Contractor and the Engineer shall notify the Contractor accordingly.

13. Time for Completion

The Repair and Maintenance work shall be for a period of one year or as mentioned in the letter of commencement and shall start from the date of issue of letter and shall stand terminated after the expiry of One year or for the period as stipulated in the accepted contract agreement.

14. Extension of Time for Completion

The Repair and Maintenance contract may be extended on the written mutual consent of both Employer and Contractor for a further period of one year .The extension of the period can only be granted on the valid and unavoidable grounds by the Regional Director of ESIC Kanpur, if he satisfies himself on the ground mentioned.

15. Termination of Contract:

The employer reserves its right to terminate the contract/work by giving 30 days notice at any time during currency of the contract if the services of the agency are not found satisfactory as per the opinion of employer or his representative for which no claim or compensation shall be entertained by the Employer.

16. Defect Identification and its rectifications

Agency shall immediately attend the defects after getting intimation at site. Defect Liability period shall be 12 months from the date of completion of work under Bill of Quantities for 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.

17. Liquidated Damages for Delay

If the Contractor fails to complete the work in time then the employer can impose liquidated damages on the contractor @ 1% per week subject to maximum of 10% of estimated cost.

18. Contractor's Failure to Carry out Instructions

In case of default on the part of the Contractor in carrying out defect 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 payment due or to become due to the Contractor.

19. Instruction for Variations

Quantities given in the Bill of Quantity may increase or decrease as per actual execution of work on site from the provision of contract quantity (being 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 for any extra rate than tendered.

20. Method of Measurement

The works shall be measured net, notwithstanding any general or local custom, except where otherwise provided in the Contract. The method of measurements shall be followed as per the CPWD Norms / Specifications.

21. CERTIFICATES AND PAYMENTS

The contractor shall submit a bill in three copies by 7th of every month for the work executed up to the date of previous month in the tabulated form approved by the Engineer. The bill must be supported with the following documents.

- a) Measurement of all the works executed.
- b) Abstract of all parts the bill.
- c) Copy of certified attendance sheet of staff /workmen engaged under Part-I along with their copy of wage register, ESI, EPF Challan, Bank statement for salary compliance etc
- d) Complaint registration form (as per Annexure K) duly signed by complainant on satisfactory work completion
- e) A self certificate by agency stating "They are adhering to all statutory laws including labour laws & minimum wages act."

After receipt of the bills submitted by the contractor in the manner prescribed by the above duly supported by all the documents, the Engineer shall check the bills and certify the payments admissible to the contractor. The payment shall be released only after certification of the Engineer for the works actually carried out at site.

22. Deduction of Income tax & GST

The amount to be deducted towards the income tax & GST shall be at the rate applicable at the time of making payments to the contractor.

22.1 TDS deductions as per rates applicable at the time of making payment. Presently, TDS towards Income tax and GST @2% each is being deducted from each Bill.

22.2 Labour welfare cess @ 1.0 (One) percentage on the work done shall be deducted from the each bill.

23. Performance Guarantee:

Within seven days of issue of letter of intent of work/ acceptance of tender, the Contractor shall submit a Performance Guarantee for proper performance of the Contract in the form as specified in the contract. The Performance guarantee shall be initially valid for the duration of the contract period plus 60 days.

The performance security can be en-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.

24. Correction of Certificates:

The Engineer may have issued any Interim Payment Certificate, the 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 to reduce the value of such work in any Interim Payment Certificate.

25. Default of Contractor:

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.

26. Amicable Settlement of Dispute:

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

27. Payment on Termination:

In the event of termination of the contract, employer 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.

28. 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 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 of 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 Arbitrator appointed by the Chief Engineer, Employees' State Insurance Corporation, who shall proceed as per the Arbitration Act, 1996.

28.1The Work under the contract shall continue, during the Arbitration proceedings.

28.2The award of the Arbitrator shall be final, conclusive and binding on both the parties.

29. Any Dispute between the contractor and the Engineer would be decided by the Additional Commissioner cum Regional Director, ESI Corporation, Kanpur

Sign of Contractor :

Date :

Place:

Particular Conditions of Contract

- CPWD specifications shall be followed. Where not available, BIS/Engineering practice as directed by the Engineer shall be followed. The materials shall be got approved prior to its use for work from the Engineer I/C of the ESIC.
- Formats of Performance Guarantee and Contract Agreement are at Annexure J and Annexure I respectively.
- As the work will have to be carried out in building and area in use the contractor shall ensure.
 - a. While execution of the works the normal functioning of premises/office Employees' State Insurance Corporation activity should not be effected 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
 - d. The work should be carried out by the qualified worker for their part of work. The contractor 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 Employees' State Insurance Corporation property.
 - e. 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 & Maintenance work.
 - f. When instructed to do so, the contractor shall ensure proper record keeping and storing of irreparable/dismantled material at suitable place provided by ESIC.
 - g. 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 extending temporarily lines etc. The responsibility for following relevant rules, regulations and loss in the regard shall be entirely that of the contractor.
 - h. The contractor shall take proper care during dismantling operations to ensure that there is no danger/damage to any adjoining/existing structures and in case of any damage the contractor shall re-do the work/do the necessary repairs as per direction of the Engineer in-Charge for which no claim would be entertained by the department.
 - i. For any Extra items/substituted items/deviations in quantities of BOQ items, Contractor has to intimate to Engineer and obtained prior approval from Competent Authority before work execution.
 - j. The work shall be carried out in manner complying in all respects with the requirement of relevant byelaws of the local Municipal Corporation of the local body whatsoever.
 - k. The contractor shall put necessary boards on display forbidding the residents/public from approaching the building under repair to avoid any accident.
 - l. The contractor shall take all precautions to avoid all accidents by exhibiting necessary caution-boards. They shall be responsible for all damages and accidents caused due to negligence on their part.
 - m. All incidental charges of any kind including cartage, storage cutting and wastage and safe custody of materials etc. (not covered under any other condition) shall be borne exclusively by the contractor and nothing extra shall be payable to them on this account.
 - n. All warning boards and displays, such as REPAIR WORK IN PROGRESS, KEEP AWAY FROM BUILDING, NO PARKING etc. along with sufficient supervisory staff on ground shall

beprovided by the contractor, wherever required. Nothing extra shall be payable on thisaccount.

- o. The site of work shall be always kept neat and clean due to constraints of working space in and around buildings. To avoid nuisance to the occupants, all building rubbish and unserviceable materials shall be periodically removed from the premises to the approved municipal grounds and all necessary permissions in this regard have to be obtained by the contractor from the Municipal Authorities. Nothing extra shall be payable on this account.
- p. Since the work is to be carried out in the occupied buildings, proper sequencing as regards dismantling of sanitary pipes, GI pipes, toilets etc. shall be done so as to cause minimum in convenience to the occupants besides taking care of the constraint of keeping the system functional during repairs by making temporary arrangements, as required. Nothing extra shall be payable on this account.
- q. The area of dismantling / guiniting / replastering / repairing/steel work /Painting work/renewing broken glass panes as per relevant items etc. given in the tender may have to be got done in patches, at different heights / levels also for which nothing extra cost shall be payable until & unless specifically mentioned in BOQ.
- r. Lifting of materials such as cement, sand,wooden planks etc. through the building lifts isprohibited. No mixing or off loading etc. of mortar / cement concrete etc. over the open terrace / flooring shall be permitted. Arrangements as deemed it shall be made by the contractor for mixing/ lifting/off loading all materials etc. at no extra cost.
- s. Since the work is to be carried out in the occupied buildings, proper sequencing as regards dismantling of Existing wiring, DBS, Switch board, Electrical installations etc. shall be done so as to cause minimum inconvenience to the occupants besides taking care of the constraint of keeping the system functional during repairs by making temporary arrangements, as required. Nothing extra shall be payable on this account.

Additional Terms and Conditions for Contract

1. Complaints shall be made in the prescribed format.(Annexure- K)
2. A complaint register shall be maintained in the Repair and Maintenance Office in which all complaints received shall be documented.
3. All emergent Repair and Maintenance related complaints shall be attended within Twenty Four hours failing which the said work will be carried out from other agency and this amount will be recovered from the contractor's bill.
 - a. The supervisor/Manpower deployed should be facilitated with mobile phone to contact on urgent basis & their numbers should be displayed and forwarded to all offices.
 - b. All tools plants and materials to carry out the ARM work at site shall have to be provided by contractor
 - c. Regional Office, ESIC shall not be under any obligation for providing employment to any of the worker of the service provider after the expiry of the contract. Regional Office, ESIC does not recognize any employee employer relationship with any of the workers of the service provider.
 - d. For not employing of the required staff/workmen , recovery shall be made from their bill atthe following rate:-
 1. Supervisor :Rs 1000/ per day
 2. Skilled worker : Rs 800 per day
 3. Helper / Unskilled worker/Semi-skilled: Rs 700 per day
 - e. Contractor will ensure that the payments to worker is being made in accordance with the minimum wages as notified by the Central Govt. time to time along with statutory compliance like ESI, EPF, Labour laws etc
 - f. The Contractor must employee adult and skilled labour only. Employment of child labour will lead to the termination of the contract and necessary action under India Penal Code also.
 - g. RO Kanpur or any Branch offices shall not be responsible for providing residential accommodation to any of the employee of the contractor.
 - h. Contractor employee/workmen shall register attendance through Aadhar Enabled Biometric Attendance system (AEBAS) installed at Offices as applicable.
 - i. It will be the responsibility of the contracting agency to meet transportation, food,medical and any other requirements in respect of the persons deployed and ESIC will have no liabilities in this regard.
 - j. The contracting agency shall be solely responsible for the redressal of grievances/resolution of disputes relating to person deployed. ESIC shall, in no way, be responsible for settlement of such issues whatsoever.
 - k. 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.
 - l. The tenderer should quote manpower charges in Financial Bid strictly in accordance with minimum wages as decided by the Central Govt. If the rates quoted found below the minimum wages, tender will be rejected. Under any circumstances whatsoever, the manpower deployed shall not be paid wages below the minimum wages declared by Central Govt.
 - m. 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, Payment of Bonus Act, 1965 or any other law

relating thereto and rules made there under from time to time. ESIC will not own anyresponsibility in this regard

- n. Requirement of Manpower may increase or decrease , similarly deployment on any day is subject to change as per requirement for the sake of calculation 30 days have been taken in month and four Sundays have been taken in month, however payment shall be made on basis of actual mandays in a month.
- o. The work shall be carried out as per CPWD general specifications for electrical works part-I (int.) 2013, part-II (ext.) 1995 as amended up to date relevant IS codes & Indian electricity rules amended up to date wherever applicable and to entire satisfaction of the Engineer-in- charge.
- p. All the material to be used in the work shall be new and must be got approved from the Engineer-in-charge before use in the work.
- q. Bad workmanship in the opinion of Engineer-in-charge shall not be accepted and shall be rectified by the contractor at his cost to the entire satisfaction of Engineer-in-charge.
- r. Dismantled material shall be returned to the department otherwise recovery for the same shall be made at current market rates.
- s. All hardware items such as screws, thimbles, connectors, earth/neutral terminals, wires etc., which are essentially required for completing any item of work as per specifications will be deemed to have been included in the item even when the same have not been specifically mentioned.
- t. All T&P including ladders, wire drawing equipment, electrical chase cutting equipment, multi meter, drill machine, meggar, earth resistance testing equipmentetc., required for the work shall have to be arranged by the contractor. No T&P shall be issued by the department.
- u. The staff engaged by the contractor shall possess valid electrical license should be well behaved, polite and courteous. Any complaint against staff on behavior shall be taken very seriously and such staff should be removed by the contractor immediately from the site and arrange replacement for the same failing which the Engineer-in-charge has the power to cancel the contract and the contractor shall have no claim of loss/compensation for this.
- v. Safety of the staff deployed will be the responsibility of the contractor who must ensure the safety of the staff adequately, as per CPWD safety rules. ESIC will not be responsible for any mishap, injury accident or death of the staff. No claim in this regard shall be entertained/accepted by the department.

CONTRACT AGREEMENT

This CONTRACT (hereinafter called the "Contract") is made on the day of the month of 2019 - between Regional Director, Regional Office, Employees' State Insurance Corporation, PanchdeepBhawan, Kanpur_____ on the one hand (herein after called the Employer) and on the other hand.....(hereinafter called the Contractor). WHEREAS The Employer has accepted the offer ofunder Employees' State Insurance Corporation, Regional Office,AND WHEREAS The Contractor, having represented to the Employer that they have the required professional skills, personnel and technical resources, have agreed to provide the services and execute the works on the terms and conditions set forth in this Contract Agreement.

Now therefore the parties here to/ hereby agree as follows :

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

| | | |
|-----------|--|---------------------|
| <u>1</u> | <u>Notice Inviting Tender</u> | <u>Annexure 'A'</u> |
| <u>2</u> | <u>Important Instructions for Bidders regarding Online payment</u> | <u>Annexure 'B'</u> |
| <u>3</u> | <u>Eligibility Condition</u> | <u>Annexure 'C'</u> |
| <u>4</u> | <u>Instruction to the bidders</u> | <u>Annexure 'D'</u> |
| <u>5</u> | <u>Scope of work</u> | <u>Annexure 'E'</u> |
| <u>6</u> | <u>General Conditions of Contract</u> | <u>Annexure 'F'</u> |
| <u>7</u> | <u>Particular Conditions of Contract</u> | <u>Annexure 'G'</u> |
| <u>8</u> | <u>Additional Terms & Conditions of Contract</u> | <u>Annexure 'H'</u> |
| <u>9</u> | <u>Format of Contract Agreement</u> | <u>Annexure 'I'</u> |
| <u>10</u> | <u>Financial Bid</u> | <u>Annexure 'O'</u> |

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 carry out the services 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.

Additional Commissioner cum Regional Director,
RO, ESI Corporation, Kanpur

Signature of Contractor

Dated at _____

Witness: 1.....

2.....

FORM OF PERFORMANCE SECURITY BANK GUARANTEE

In consideration of the Regional Director, Employees' State Insurance Corporation, Kanpur having agreed under the terms and conditions of the Agreement no. dated made between Employees' State Insurance Corporation and Second Party (here in called the said contractor for the work hereinafter called the said agreement) to production of irrevocable bank guarantee for Rs. (Rs.....

..... only) as a Security/Guarantee from the Contractor for compliance of his obligations in accordance with the terms and conditions in the said agreement.

1. We(hereinafter referred as to "The Bank" hereby) (indicate the name of the bank) Undertake to pay to the Employees' State Insurance Corporation an amount not exceeding Rs.(Rs. only IN WORDS) on demand by the Additional Commissioner cum Regional Director, ESI Corporation, Kanpur.

2. We do hereby undertake to pay the amounts due and payable under this Guarantee without any demure, merely on a demand from the Additional Commissioner cum Regional Director, ESI Corporation, Kanpur stating that the amount claimed is required to meet the recoveries due or likely to be due from the Second Party. Any such demand made on the Bank shall be conclusive as regards the amount due and the payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....

..... (Rs. only IN WORDS).

3.We, the said bank further undertake to pay to the Employees' State Insurance Corporation any money that is demanded notwithstanding any dispute or disputes raised by the Second Party in any suit or proceeding pending before any court or Tribunal relating thereto, a liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of a liability for payment there under and the Second Party shall have no claim against us making such payment.

4. We further agree that the guarantee herein contained shall remain in full force and effect during the period that would taken for the performance of the said agreement and that it shall continue to enforceable till all the dues of the Employees' State Insurance Corporation under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or Regional Director on behalf of the Employees' State Insurance Corporation certified that the terms and conditions of the said agreement have been fully and properly carried out by the said Second Party and accordingly discharges this guarantee.

5 We(indicate the name of Bank) further agree with the Regional Director Employees' State Insurance Corporation, Kanpur shall have the fullest liberty without our consent and without effecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Regional Director,Employees' State Insurance Corporation,Kanpur against the said Second Party and to bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said contractor or for any forbearance, act of omission on the part of the Employees' State Insurance

Corporation or any indulgence by the Employees' State Insurance Corporation to the said contracts or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank of the contractor,

7. Welastly undertake not to revoke this guarantee except with the previous consent of the Regional Director, Employees' State Insurance Corporation, Kanpur in writing.

8. This guarantee shall be valid up to Unless extended on demand by Regional Director, Employees' State Insurance Corporation, Kanpur. Notwithstanding anytime mentioned above, our liability against this guarantee is restricted to Rs.(Rs.....

..... only) and unless a claim in writing is lodged with us within six months of the date of expiry of the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated the Day of
For(indicate the name of Bank)

COMPLAINT REGISTRATION FORM

Date:-

Time:-

Nature of complaint:-

Complaint given by J.E./B.O./M.O./any other ESIC/ESIS Staff: _____

Name & Signature of complainant

Signature of the person receiving complaint on behalf of contractor.....

Complaint attended.

Date:-.....

Signature of complainant

Time:-.....

Certified that, the complaint has been satisfactorily attended.

Materialsutilized :-.....

Signature Contractor or his representativeSignature of JE/B.O/M.O./verifying officer

Sr. No of Complaint, entered in Complaint register-.....

Date:-.....

To be submitted along with running bills with authorized signatory/staff etc.

COMPLAINT REGISTER

| S.no. | Date/ Time | Complaint | Nature of complaint | Complaint attended Date/ Time | Remarks | Signature |
|-------|------------|-----------|---------------------|-------------------------------|---------|-----------|
| | | | | | | |
| | | | | | | |

TECHNICAL BID PROFORMA**1. GENERAL INFORMATION**

| | |
|--|--|
| NAME OF THE AGENCY/ FIRM ALONG WITH ADDRESS AND TELEPHONE / MOBILE NO AND E-MAIL ADDRESS (Registered office/ Branch Office in Uttar Pradesh) | |
| NAME OF OWNER/ ALL PARTNERS/ ALL DIRECTORS | |
| TYPE OF FORMATION (Proprietorship/ Partnership / Pvt. Ltd/Ltd.) | |
| CBS ACCOUNT RTGS/NEFT DETAILS | |

2. STATUTORY AND OTHER REQUIREMENTS:

| Particulars | Registration Number | Copy Enclosed (Yes/No) |
|--|---------------------|------------------------|
| Certificate of Incorporation/ Registration of Firm | | |
| Registration details as contractor with C.P.W.D./ State P.W.D.s./M.E.S./ Railways/PSU/Autonomous Bodies/ BSNL or any other government body (along with year of registration) | | |
| ESI Registration Valid copy of Electrical License to carry out Electrical work | | |
| EPF Registration | | |
| GST Registration with Latest Challan | | |
| PAN No. under Income Tax Professional Tax Registration | | |
| Labour (Central) Registration Certificate, if applicable | | |

3. DETAILS OF COMPLETED WORK AS PER SL. NO. 3 OF ANNEXURE-C

| Name of C.P.W.D./ State P.W.D.s./M.E.S./ Railways/PSU/Autonomous Bodies/ BSNL or any other government body | Details of the Completed Works of Similar Nature | Cost of the Completed Works | Copy of Certificate issued by concerning authority Enclosed (Yes/No) |
|--|--|-----------------------------|--|
| | | | |
| | | | |
| | | | |

4. DETAILS OF BALANCE SHEET/ P&L ACCOUNT DURING LAST THREE FINANCIAL YEAR

| Financial Year | Copy Enclosed (Yes/No) | Income (Rs.) | Expenditure (Rs.) | Net Profit/ Loss (Rs.) |
|----------------|------------------------|--------------|-------------------|------------------------|
| 2015-16 | | | | |
| 2016-17 | | | | |
| 2017-18 | | | | |

5. Copies of Income Tax Return for Financial year , 2015-16 , 2016-17 and 2017-2018

| Financial Year | Income Tax Return Enclosed (Yes) |
|----------------|----------------------------------|
| 2015-16 | |
| 2016-17 | |
| 2017-18 | |

6. Man power Deployment Schedule

The following manpower is to be deployed in daily shifts/shifts as mentioned against each.

Civil Works

| Sr. No. | Category | "ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI". | Remarks |
|---------|--------------------------|--|---------|
| 1. | Supervisor (Skilled) | AS per attached Proformaof Part I | |
| 2 | Mason (Semi-skilled) | do | |
| 3 | Plumber(Semi-skilled) | do | |
| 4 | Carpenter (Semi-skilled) | do | |
| 5 | Beldar/Mali(Un-skilled) | <u>do</u> | |
| 6 | Sewerman(Un-skilled) | <u>do</u> | |
| 7 | Mali (Un-skilled) | <u>do</u> | |

Electrical Works-

| Sr. No. | Category | "ESIC HOSPITAL AND ITS STAFF QUARTERS AT PANDEYPUR, VARANASI, SRO VARANASI, ESIS DISPENSARY, BHELUPUR, VARANASI and all other buidings located in catchment area in VARANASI". | Remarks |
|---------|--|--|---------|
| 1. | Electrician cum fire operator (Skilled) | AS per attached Proforma of Part V | |
| 2 | Electrician cum DG Operator/ Pump Operator(Skilled) | do | |
| 3 | Lift Operator cum AC Mechanic cum Operator (Skilled) | do | |
| 4 | Helper (Un-skilled) | do | |

Sign of Contractor:

Date :

Place:

Preferred qualification & experience of workman to be deployed on site

| Sr. no. | Job Description | Manpower | Preferred Qualification & Experience |
|---------|--|--|---|
| 1 | Supervising the Civil & Electrical Works | Supervisor | Diploma in Civil Engineering |
| 2 | Carpentry, Plumbing and Routine civil repair works | Carpenter/Plumber/ Mason | ITI with minimum 1 year experience or having experience of more than three years in Maintenance of similar AR&M work. |
| 2 | Maintenance and running operation of Substation and all electrical installation at residential and non residential buildings /Routine civil repair works | Electrician | ITI with minimum 1 year experience in Maintenance of similar AR&M work. |
| | | Helper/Beldar/Mali | |
| 3 | Maintenance and Running Operation of DG set. | Electrician cum DG Operator | ITI with minimum 1 year experience in operation and maintenance of DG sets. |
| 4 | Maintenance and Running operation of water tube well | Electrician cum Pump Operator | ITI with minimum 1 year experience in operation and maintenance of Pump Operation. |
| 5 | Operation of Lift and maintenance of AC | Lift operator cum AC mechanic cum operator | ITI with minimum 1 year experience in related field. |

Details of Existing Staff of the tenderer

| S.no. | Name | Qualification | Designation | Place of Posting | ESI No. | EPF No. |
|-------|------|---------------|-------------|------------------|---------|---------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

The above format may be used to provide employee details, If necessary separate sheet duly signed may be attached for details of the above table should be specifically mentioned with justification.

EXPERIENCE OF COMPANY

Experience of the similar nature of completed work/contract as per eligibility condition.

| | | |
|---|--|--|
| 1 | Project title & Location : | |
| 2 | Name of the Employer(s) 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 similar nature of work as per completion Certificate | |
| 6 | Date of start of the work | |
| 7 | Date of completion of the work | |
| 8 | Completion Certificate issued by | |
| 9 | Any other details | |

NOTE :-

Supporting authenticated documents, like completion certificates from the Employer in support of each of the above works/project to be furnished in original when asked for.

Sign of Contractor :

Date :

Place:

UNDERTAKING

1. I, the undersigned certify that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with them.
2. The rates quoted by me are valid and binding upon me for the entire period of contract.
3. The earnest money of Rs. _____ to be deposited by me has been enclosed herewith vide demand Draft/ Banker Cheque no. _____ dated: _____ drawn on Bank _____ Branch _____.
4. I hereby undertake to provide the service as per directions given in the tender document order within stipulated period.
5. I/We give the rights to Regional Director, ESIC Kanpur to forfeit the earnest money deposited by me/us if any delay occur on my/agent's part or failed to provide the service within the scheduled time or service of desired quality.
6. There is to declare and certify that the neither myself nor my firm has ever been blacklisted by any Govt./Semi Govt./Public/Private Institution.
7. I/We hereby certify that the firm poses all the required license/ certification to perform the work.

Sign of Contractor: _____

Full Name: _____

Designation: _____

Date : _____

Place: _____.

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 | Tax registration certificate with details of the last payment | |
| 7 | Documents in support of contracts fulfilled in last 3years along with their values in support of the experience and financial credibility. | |
| 8 | Registration certificate under central labour law authorities. Copy of valid labour license | |
| 9 | Satisfactory completion of contract certificate from previous organizations. | |
| 10 | ESI Registration Certificate copy | |
| 11 | EPF Registration Certificate copy | |
| 12 | Valid Copy of Electrical license of company | |
| 13 | CBS ACCOUNT RTGS/NEFT Details | |

Signature of Authorized Person

Date :

Full name:

Place :

Company's seal:

ABSTRACT OFFINANCIAL BID

| PART | DESCRIPTION | AMOUNT (Rs.) |
|------|--|--------------|
| I. | Abstract of Manpower Deployment on different site. (i.e 12 month wages) for Civil annual maintenance works(components of rate of payments as mentioned in financial bid) | |
| II. | Abstract of Materials(Civil) | |
| III. | Abstract of Civil Works | |
| IV. | Abstract of horticulture works | |
| V. | Abstract of Manpower Deployment on different sites. (i.e 12 month wages) for Electrical annual maintenance works | |
| VI | Abstract of Materials (Electrical) | |
| | Total(PartI+II+III+IV+V+VI) | |
| | Total in words- | |
| | Rupees- only | |

Sign of Contractor: _____

Full Name: _____

Designation: _____

Date : _____

Place: _____.

Abstract of labour deployed on different sites
A-CIVIL Works-

| Description | No of workmen to be engaged during each month at site | Days in month per person | Rate per day (to be quoted by bidder as per its breakup in the financial bid separately) |
|---------------------------|---|--------------------------|--|
| Supervisor (skilled) | 1 | 26 | |
| Beldar/Helper (unskilled) | 3 | 26 | |
| Mason (semi skilled) | 1 | 26 | |
| Carpenter (semi skilled) | 1 | 26 | |
| Plumber (semi skilled) | 1 | 26 | |
| Mali (unskilled) | 1 | 26 | |

Note :

1. The worker engaged for the month will be allowed weekly off on continuous engagement for a week.
2. Requirement for manpower may increase or decrease, similarly deployment on any day is subjected to change.
3. Payments shall be made for the actual days of employment.
4. Deployment of manpower will be on various shifts at the hospital (24x7)/ as per site requirement.

B- Electrical Works-

| Description | No of workmen to be engaged during each month at site | Days in month per person | Rate per day (to be quoted by bidder as per its breaking on the financial bid separately) |
|--|---|--------------------------|--|
| Electrician cum fire operator (Skilled) | 2 | 26 | |
| Electrician /DG Operator/pump operator (skilled) | 4 | 26 | |
| Helper (Un-skilled) | 1 | 26 | |
| Lift Operator cum AC Mechanic cum Operator, | 3 | 26 | |

Note :

1. The worker engaged for the month will be allowed weekly off on continuous engagement for a week.
2. Requirement for manpower may increase or decrease, similarly deployment on any day is subjected to change.
3. Payments shall be made for the actual days of employment.
4. Deployment of manpower will be on various shifts at the hospital (24x7)/ as per site requirement.

Financial part of the Bid

For all the skilled/semi-skilled/unskilled manpower deployed for the work

- All the manpower deployed in ESI shall be paid wages on a monthly basis (By ECS in time) by the contractor.
- Monthly wages to be paid to deployed manpower will be strictly as per breakup as mentioned in part-I and part-V
- Rate of monthly wages should not be less than rate of minimum wages as per notification of Chief labour Commissioner, New Delhi from time to time
- In absence of breakup of wages, price bid shall be rejected outrightly no further correspondence shall be entertained.
- Since it is a composite Bid and in addition to supply/engagement of labourers/workman, the other works including labour/material as listed in work part of this bid may also be carried out simultaneously hence it would be mandatory on the part of bidder to provide proper photo ID card, duty card to each of his worker in separate colors i.e. for works & supply of Laborers. Bidders shall have to submit daily progress report of the workers engaged under labour supply with brief description of daily work done to Engineer or his authorized representative.
- During inspection, if any of the workmen engaged under supply of workman part fails to show his photo ID & job card, No any payment shall be admissible under labour/manpower supply part and such workman shall be treated to be engaged for carrying the work against the work part of this bid. Similarly if any of the workmen except supervisor engaged under manpower supply of bid is found to be working for items involved for works part of bid, the payment of such workman will not be entertained under supply of manpower part of bid.
- The number of manpower may be increased or decreased at the option/requirement of Engineer from time to time
- The contract shall pay the minimum rates and wages applicable as per notification of Chief Labour Commissioner, New Delhi
- Contractor must be capable to pay monthly wages upto 1-2 months from his own resources due to delay in payment by ESIC RO Kanpur if any
- Pay slip shall be provided to the deployed manpower and pay statement shall be submitted to Engineer every month.
- After transferring the monthly wages, EPF &ESI to his deployed man power, contractor shall submit the bill to Engineer with pay bill EPF &ESI details/challans along with a copy of daily attendance register.
- Proof of GST shall be submitted to Engineer with the bill.
- **The rate quoted by the bidder shall be deemed to be inclusive of all taxes applicable,levies, freight etc. Nothing shall be paid extra on the quoted rate of the bidder.**

Proforma of monthly pay slip to be issued by the contractor to its workman shall be as under-

| | |
|---|--|
| Pay slip for the month of : _____, 201. , Name of employee: Shri... | |
| Employee Number | |
| Designation | |
| EPF Number of Employee | |
| UAN Number of Employee | |
| ESI Number of Employee | |
| Bank account details | |
| Wages earned during the month Rs. | |
| Deductions from wages earned: | |
| ESI @ _____ % (-) | |
| EPF (If any) @ _____ % (-) | |
| Total Deductions (-) Rs. | |
| Net wages/ pay in hand Rs. | |
| Signature of the employee | |

- The claim in bills regarding ESI, EPF shall be necessarily accompanied with documentary proof pertaining to the concerned month. A portion of bill amount will keep/ held up till such proofs are furnished.
- The manpower will be purely need based.
- TDS shall be as per provisions of Income Tax department.

Sign of Contractor: _____

Full Name: _____

Designation: _____

Date : _____

Place: _____.

Financial bid (To be kept in a separate envelope)

(Part-I)

For routine civil maintenance works

| Sl. No. | Description | Classification/ category of work man to be engaged | | | | | | | | | |
|--|---|--|---------------------------------|----------------------------|---------------------------------|----------------------------|-----------------------------|----------------------------|-------------------------|---|-------------------------|
| | | Supervisor Skilled | | Mason Semi-skilled | | Beldar/ Helper un skilled | | Mali un skilled | | plumber /carpenter semiskilled one each | |
| | | N u m b e r | Mon thly amo unt ## | N u m b e r | Month ly amo unt ## | N u m b e r | Monthl y amount ## | N u m b e r | Monthly amount ## | N u m b e r | Monthly amount ## |
| | Engagement of workman at site in Skilled / Semi skilled/ un skilled category/ classification ## Monthly amount to be worked out and quoted as per sum (total) of all the components involved as per breakup listed / mentioned below. | 1 | | 1 | | 3 | | 1 | | 2 | |
| 1 | Total wages for 12 months | | | | | | | | | | |
| Financial BOQ rates to be quoted strictly as per breakup given below | | | | | | | | | | | |
| 2.1 | Daily minimum wages in Indian Rupees | | | | | | | | | | |
| 2.2 | EPF @ 13.16 %(at present) of column2.1 | | | | | | | | | | |
| 2.3 | ESI@ 4.75 % (at present) of column2.1 | | | | | | | | | | |
| 3 | Total of column2.1 to2.3 | | | | | | | | | | |
| 3.1 | Contractor's service charges/ profit | | | | | | | | | | |
| 3.2 | GST @ 18%oncolumn(3+3.1) | | | | | | | | | | |
| 3.3 | Total of column 3+3.1+3.2 | | | | | | | | | | |
| | Total in figures | | | | | | | | | | |
| | Quoted rate in words on monthly amount ## has been worked out. | | | | | | | | | | |
| Note: Payment shall be made on the conclusion of the calendar month only for which duty has been performed by each of the manpower. Incaseln case EPF or ESI as mentioned above is not admissible, the payment for the same shall not be released. | | | | | | | | | | | |
| Date: Place: Signature and seal of the Bidder/ Tenderer. | | | | | | | | | | | |

**Part-II
Abstract of Materials (Civil Works)**

| S.N. | DSR Code | Description of Material | Unit | Quantity | Rate | Amount |
|------|----------|---|-------|----------|------|--------|
| 1 | 362 | Brick Bats | Cum | 1 | | |
| 2 | 367 | Portland Cement | Ton | 1 | | |
| 3 | 444 | Brass curtain rod 20 mm dia 1.25 mm thick | metre | 50 | | |
| 4 | 595 | Bright finished or black enameled mild steel butt hinges 100x58x1.90 mm | Each | 20 | | |
| 5 | 661 | Oxidised mild steel sliding door bolt 250x16 mm | Each | 50 | | |
| 6 | 665 | Oxidised mild steel tower bolt (barrel type) 150x10 mm | Each | 20 | | |
| 7 | 669 | Oxidised mild steel handles 100 mm | Each | 20 | | |
| 8 | 670 | Oxidised mild steel handles 75 mm | Each | 20 | | |
| 9 | 701 | AnodisedAluminium tower bolt (barrel type) 150x10 mm | Each | 20 | | |
| 10 | 702 | AnodisedAluminium tower bolt (barrel type) 100x10 mm | Each | 20 | | |
| 11 | 982 | Coarse sand | Cum | 1 | | |
| 12 | 1339 | Brass bib-cock 15 mm dia | Each | 50 | | |
| 13 | 1342 | Brass stop-cock 15 mm dia | Each | 50 | | |
| 14 | 1545 | G.I. pipes 15 mm dia | Meter | 200 | | |
| 15 | 1546 | G.I. pipes 20 mm dia | Meter | 200 | | |
| 16 | 1547 | G.I. pipes 25 mm dia | Meter | 100 | | |
| 17 | 1548 | G.I. pipes 32 mm dia | Meter | 50 | | |
| 18 | 1549 | G.I. pipes 40 mm dia | Meter | 50 | | |
| 19 | 1552 | G.I. pipes 50 mm dia | Meter | 25 | | |
| 20 | 1555 | G.I. back (jam) nuts 25 mm dia | Each | 20 | | |
| 21 | 1608 | G.I. tees (equal) 25 mm | Each | 20 | | |
| 22 | 1641 | G.I. Union 15 mm nominal bore | Each | 50 | | |

| | | | | | | |
|----|------|---|-----------|------|--|--|
| 23 | 1642 | G.I. Union 20 mm nominal bore | Each | 30 | | |
| 24 | 1643 | G.I. Union 25 mm nominal bore | Each | 20 | | |
| 25 | 1644 | G.I. Union 32 mm nominal bore | Each | 20 | | |
| 26 | 1649 | Polyethylene water storage tank with cover and suitable locking arrangement | per litre | 3000 | | |
| 27 | 1854 | Stoneware pipes grade A (60 cm long) 100 mm dia. | Each | 10 | | |
| 28 | 1855 | Stoneware pipes grade A (60 cm long) 150 mm dia. | Each | 10 | | |
| 29 | 1871 | White vitreous china laboratory sink 450x300x150 mm | Each | 5 | | |
| 30 | 1872 | White vitreous china laboratory sink 600x450x200 mm | Each | 5 | | |
| 31 | 1875 | White plastic seat (solid) with lid C.P. brass hinges and rubber buffers | Each | 10 | | |
| 32 | 1688 | Unplasticised P.V.C. connection pipe with brass union 30 cm long 20 mm bore | Each | 30 | | |
| 33 | 1890 | Centrifugally SCI(spun) S & S P or S trap | Each | 10 | | |
| 34 | 1913 | Vitreous china lipped front urinal | Each | 10 | | |
| 35 | 1915 | Vitreous china squatting plate urinal | Each | 2 | | |
| 36 | 1923 | H.P. or L.P. ball valve with polythene floats: 20 mm dia | Each | 10 | | |
| 37 | 1926 | 20 mm dia Gunmetal gate valve with wheel | Each | 10 | | |
| 38 | 1927 | Brass full way valve with C.I. wheel (screwed end) 25 mm dia | Each | 5 | | |
| 39 | 1928 | Brass full way valve with C.I. wheel (screwed end) 32 mm dia | Each | 5 | | |
| 40 | 1933 | Gunmetal non-return valve-horizontal (screwed end) 25 mm dia. | Each | 5 | | |
| 41 | 1934 | Gunmetal non-return valve-horizontal (screwed end) 32 mm dia. | Each | 5 | | |
| 42 | 1935 | Gunmetal non-return valve-horizontal (screwed end) 40 mm dia. | Each | 5 | | |
| 43 | 1936 | Gunmetal non-return valve-horizontal (screwed end) 50 mm dia. | Each | 5 | | |
| 44 | 1947 | Vitreous china flat back wash basin 630x450 mm | Each | 5 | | |

| | | | | | | |
|----|------|--|----------|----|--|--|
| 45 | 1951 | C.P. brass waste 32 mm | Each | 10 | | |
| 46 | 1954 | Vitreous china orrisa type W.C. pan size 580 mm | Each | 5 | | |
| 47 | 1956 | Bolts and nuts 16 mm dia. 60 mm long | Each | 20 | | |
| 48 | 2406 | Float glass sheet of nominal thickness 4 mm (weight not less than 10 kg/sqm) | Sqm | 50 | | |
| 49 | 2412 | Ply wood 5 ply with commercial ply on both faces 6 mm thick | Sqm | 20 | | |
| 50 | 2449 | Oxidised mild steel pull bolt lock (locking bolt) of size 85 mmx42 mm with screws, bolts, nuts and washers complete | Each | 25 | | |
| 51 | 2455 | Brass hanging type door stopper 150 mm | Each | 5 | | |
| 52 | 2456 | Heavy duty hydraulic Door closer | Each | 5 | | |
| 53 | 2464 | Anodised Aluminium pull bolt lock (locking bolt) of size 85 mm x 42 mm with screws, bolts, nuts and washers complete | Each | 20 | | |
| 54 | 2602 | Common burnt clay F.P.S. (non modular) bricks class designation 5.0 | 1000 Nos | 1 | | |
| 55 | 3213 | Vitreous china Surgeon type wash basin of size 660x460 mm | Each | 5 | | |
| 56 | 3228 | 600x120 mm glass shelf with anodised aluminium angle frame, C.P. brass brackets and guard rail of standard size | Each | 10 | | |
| 57 | 3229 | Vitreous china flat back wash basin 550x400 mm | Each | 5 | | |
| 58 | 7003 | Pair of Anodised Aluminium lever handles for 100 mm mortice latch and lock | Each | 2 | | |
| 59 | 7004 | Vitreous china flat back wash basin 450x300 mm | Each | 5 | | |
| 60 | 7046 | PTMT pillar cock | Each | 20 | | |
| 61 | 7059 | Aluminium hanging floor door stopper with twin rubber & stopper | Each | 10 | | |
| 62 | 7095 | Stainless steel kitchen sink - with drain board bowl depth 250 mm | Each | 2 | | |
| 63 | 7096 | Stainless steel kitchen sink - with drain board 510 x 1040 mm bowl depth 225 mm | Each | 5 | | |

| | | | | | | |
|----|------|---|-------|-----|--|--|
| 64 | 7097 | Stainless steel kitchen sink - without drain board 610x510 mm bowl depth 200 mm | Each | 5 | | |
| 65 | 7112 | Circular shape 450 mm dia Mirror with Plastic moulded frame | Each | 10 | | |
| 66 | 7113 | Rectangular shape 453x357 mm Mirror with Plastic moulded frame | Each | 10 | | |
| 67 | 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 | 30 | | |
| 68 | 7188 | PVC pipes (working pressure 4 kg / cm 2) Single socketed pipe 75 mm dia | Meter | 50 | | |
| 69 | 7189 | uPVC pipes (working pressure 4 kg / cm 2) Single socketed pipe 110 mm dia | Meter | 50 | | |
| 70 | 7257 | C.P. Brass bibcock 15 mm | Each | 20 | | |
| 71 | 7259 | C.P. Brass long body bibcock 15 mm | Each | 10 | | |
| 72 | 7260 | C.P. Brass stop cock (concealed) 15 mm | Each | 10 | | |
| 73 | 7358 | Flushing Cistern P.V.C. 10 litre capacity (low level) (White) (with fittings, accessories and flush pipe) | Each | 5 | | |
| 74 | 7400 | 15 mm PTMT bib cock | each | 100 | | |
| 75 | 7503 | PTMT Liquid Soap Container of 400 ml capacity | each | 10 | | |
| 76 | 7405 | 20 mm dia PTMT stop cock | each | 10 | | |
| 77 | 7406 | PTMT Pillar cock | each | 25 | | |
| 78 | 7407 | PTMT push cock 15 mm dia | Each | 10 | | |
| 79 | 7410 | PTMT Pillar cock (fancy) 15 mm foam flow | Each | 10 | | |
| 80 | 7451 | Glass sheet (Pin headed) 4 mm thick | Sqm | 10 | | |
| 81 | 7500 | PTMT Angle Stop cock with Flange 15 mm | each | 50 | | |
| 82 | 7800 | Ceramic Glazed Tiles 1st quality minimum thickness 5mm in all colours shades and designs except burgundy, bottle green, black | Sqm | 30 | | |
| 83 | 7801 | Ceramic Glazed Tiles 1st quality 300 x 300 mm in all shades and designs of White, Ivory, grey, Fume Red brown etc. | Sqm | 30 | | |
| 84 | 8602 | Gypsum Tiles Fully Perforated Square edge of Size 595x595 mm and 12.5 mm thick | Sqm | 10 | | |

| | | | | | | |
|----------------------------|------|---|------|----|--|-------------|
| 85 | 8786 | Coupling/Socket fittings for 22.22 mm outer dia SS pipe | Each | 10 | | |
| 86 | 8812 | Supply of GI Elbow 15 mm | Each | 80 | | |
| 87 | 8813 | Supply of GI Elbow 20 mm | Each | 70 | | |
| 88 | 8814 | Supply of GI Elbow 25 mm | Each | 30 | | |
| 89 | 8824 | Equal Tee for 15.88 mm outer dia SS pipe | Each | 10 | | |
| 90 | 8825 | Equal Tee for 22.22 mm outer dia SS pipe | Each | 10 | | |
| 91 | 8826 | Equal Tee for 28.58 mm outer dia SS pipe | Each | 10 | | |
| 92 | 8827 | Equal Tee for 34.00 mm outer dia SS pipe | Each | 10 | | |
| 93 | NDSR | CP brass waste Jally for sink | Each | 20 | | |
| 94 | NDSR | GI Cross Tee 15mm | Each | 20 | | |
| 95 | NDSR | GI Cross Tee 20mm | Each | 20 | | |
| 96 | NDSR | GI Cross Tee 25mm | Each | 10 | | |
| 97 | NDSR | GI reducing Tee 25x25x15mm | Each | 20 | | |
| 98 | NDSR | GI reducing Tee 20x20x15mm | Each | 10 | | |
| 99 | NDSR | GI reducing Tee 30x30x15mm | Each | 5 | | |
| 100 | NDSR | Supply of GI Nipple 15 mmx 50 mm | Each | 30 | | |
| 101 | NDSR | Supply of GI Nipple 15 mmx 75 mm | Each | 20 | | |
| 102 | NDSR | Supply of GI Nipple 15 mmx 100 mm | Each | 15 | | |
| 103 | NDSR | Supply of GI Nipple 20 mmx 50 mm | Each | 20 | | |
| 104 | NDSR | Supply of GI Nipple 20 mmx 75 mm | Each | 20 | | |
| 105 | NDSR | Supply of GI Nipple 20 mmx 100 mm | Each | 15 | | |
| 106 | NDSR | G.I. Socket 15 mm | Each | 30 | | |
| 107 | NDSR | G.I. Socket 20 mm | Each | 20 | | |
| 108 | NDSR | CP brass waste Jally for wash basin | Each | 20 | | |
| 109 | NDSR | Reducer for 20 mm X 15 mm Dia G.I. pipe | Each | 30 | | |
| 110 | NDSR | Reducer for 25 mm X 15 mm Dia G.I. pipe | Each | 10 | | |
| 111 | NDSR | Reducer for 25 mm X 20 mm Dia G.I. pipe | Each | 10 | | |
| TOTAL MATERIAL COST | | | | | | 0.00 |

PART-III Abstract of Civil Works

| S.No | DSR Code | Measurable Items of work | Unit | Quantity | Rate | Amount |
|------|----------|---|-------|----------|------|--------|
| 1 | 2.2 | Earth work in rough excavation, banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up in embankments for roads, flood banks, marginal banks and guide banks or filling up ground depressions, lead upto 50 m and lift upto 1.5 m: | | | | |
| a | 2.2.1 | All kinds of soil | Cum | 5 | | |
| 2 | 2.10 | Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 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 : | | | | |
| a | 2.10.1.1 | Pipes, cables etc, not exceeding 80 mm dia. | Meter | 20 | | |
| b | 2.10.1.2 | Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia | Meter | 10 | | |
| 3 | 2.25 | Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m. | Cum | 5 | | |
| 4 | 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 | 300 | | |
| 5 | 2.32 | Clearing grass and removal of the rubbish upto a distance of 50 m outside the periphery of the area cleared. | Sqm | 300 | | |
| 6 | 5.1 | Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : | | | | |
| | 5.1.2 | 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size). | Cum | 5 | | |

| | | | | | | |
|----|------------|--|-----|------|--|--|
| 7 | 6.1.1 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:4 (1 cement : 4 coarse sand) | Cum | 5 | | |
| 8 | 6.4.1 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:4 (1 cement : 4 coarse sand) | Cum | 5 | | |
| 9 | 9.1 | Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia& length (hold fast lugs or dash fastener shall be paid for separately). | | | | |
| a | 9.1.2 | Sal wood | Cum | 0.2 | | |
| 10 | 9.9 | Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. | | | | |
| a | 9.9.3.1 | Kiln seasoned selected planks of sheesham wood 35 mm thick | Sqm | 10 | | |
| 11 | 9.21.1 | 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:35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws | Sqm | 10 | | |
| 12 | 9.27.1.1.3 | Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws : 35 mm thick shutters with ISI marked M.S. pressed butt hinges bright finished of required size (Kiln seasoned selected class of sheesham wood) | Sqm | 5 | | |
| 13 | 9.48 | Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. | | | | |
| a | 9.48.1 | Fixed to windows by welding | kg | 50 | | |
| b | 9.48.2 | Fixed to opening /wooden frames with rawl plugs screws etc. | kg | 50 | | |
| 14 | 10.22 | Welding by gas or electric plant including transportation of plant at site etc. complete | Cm | 1000 | | |
| 15 | 10.29 | Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete. | | | | |
| a | 10.29.1 | Galvanised M.S. Wire gauze with 0.63 mm dia wire and 1.4 mm aperture on both sides | Sqm | 20 | | |

| | | | | | | |
|----|-------------|--|-------|-----|--|--|
| b | 10.29. 2 | Stainless steel (grade 304) wire gauge of 0.5 mm dia wire and 1.4 mm aperture on both sides | Sqm | 10 | | |
| 16 | 11.3 | Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. | | | | |
| a | 11.3.1 | 40 mm thick with 20 mm nominal size stone aggregate | Sqm | 30 | | |
| 17 | 11.36 | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigment etc., complete. | Sqm | 30 | | |
| 18 | 11.41 | Providing and laying vitrified floor 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 make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. | | | | |
| i | 11.41. 2 | Size of Tile 600x600 mm | Sqm | 30 | | |
| 19 | 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 | 100 | | |
| b | 12.41. 2 | 110 mm | metre | 100 | | |
| 20 | 13.1 | 12 mm Cement plaster of mix: | | | | |
| a | 13.1.1 | 1:4 (1 cement : 4 fine sand) | Sqm | 50 | | |
| b | 13.1.2 | 1:6 (1 cement : 6 fine sand) | Sqm | 30 | | |
| 21 | 13.4 | 12 mm cement plaster : | | | | |
| a | 13.4.1 | 1:4 (1 cement : 4 coarse sand) | Sqm | 50 | | |
| b | 13.4.2 | 1:6 (1 cement : 6 coarse sand) | Sqm | 30 | | |
| 22 | 13.26 | Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete (New Work) | Sqm | 50 | | |
| 23 | 13.80 | Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete (Old Work). | Sqm | 50 | | |

| | | | | | | |
|----|---------|---|-------|-----|--|--|
| 24 | 14.1 | Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per directions of Engineer-In-Charge. | | | | |
| a | 14.1.1 | With cement mortar 1:4 (1 cement : 4 fine sand) | Sqm | 30 | | |
| 25 | 14.5 | Renewing glass panes, with putty and nails wherever necessary including racking out the old putty | | | | |
| a | 14.5.1 | Float glass panes of thickness 4 mm | Sqm | 20 | | |
| 26 | 14.6.1 | Renewing glass panes, with wooden fillets wherever necessary Float glass panes of thickness 4 mm. | Sqm | 10 | | |
| 27 | 14.9 | Renewal of old putty of glass panes (length) | metre | 100 | | |
| 28 | 14.10 | Refixing old glass panes with putty and nails | Sqm | 10 | | |
| 29 | 14.11 | Fixing old glass panes with wooden fillets (excluding cost of fillets) | Sqm | 10 | | |
| 30 | 14.42.1 | White washing with lime to give an even shade :Old work (two or more coats) | Sqm | 50 | | |
| 31 | 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 | 100 | | |
| 32 | 14.45.1 | Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade old work (one or two more coats) | Sqm | 300 | | |
| 33 | 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 | 200 | | |
| 34 | 14.52.1 | Painting with oil type wood preservative of approved brand and manufacture:Old work (one or more coats) | Sqm | 100 | | |
| 35 | 14.53 | Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade | | | | |
| a | 14.53.1 | One or more coats on old work | Sqm | 200 | | |
| 36 | 14.54.1 | Painting with synthetic enamel paint to Doors and windows one or more coats on old work | Sqm | 100 | | |
| 37 | 14.64 | Finishing walls with water proofing cement paint of required shade : | | | | |
| a | 14.64.1 | Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of Priming coat. | Sqm | 100 | | |
| b | 14.64.2 | Old work (one or more coats @ 2.20 kg/10 sqm) complete. | Sqm | 200 | | |

| | | | | | | |
|----|---------|--|-------|-------|--|--|
| 38 | 14.67.2 | Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade old work(one or more coats applied @0.83 ltr/10 sqm) | Sqm | 300 | | |
| 39 | 14.75A | Cleaning of terrace/loft water storage tank (inside surface area) upto 2000 litre capacity at all heights with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @ 0.5gm per litre capacity of tank, including marking the date of cleaning on the side of tank body with the help of stencil and paint and disposing of malba, all complete as per direction of Engineer-in-Charge. (The old date already written on tank should be removed with paint remover or black paint and if date is not written with the stencil or old date is not removed deduction will be made @ Rs. 0.10 per litre if during cleaning any GI fittings or ball cock is damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account) | litre | 10000 | | |
| 40 | 14.76 | Cleaning and desilting of gully trap chamber, including removal of rubbish mixed with earth etc. and disposal of same, all as per the direction of Engineer-in-charge. | each | 50 | | |
| 41 | 14.77 | Cleaning of choked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm dia for all depth. | metre | 100 | | |
| 42 | 14.78 | Cleaning of under ground sump, Over Head R.C.C. Tank (independent staging) including disposal of silt and rubbish, all as per direction of Engineer-in-Charge. The cleaning shall consist following operations:- (i) Tank shall be emptied of water by pumping & bottom shall be cleaned of slit and other deposits. (ii) Entire surface area of the sump shall then scrubbed thoroughly with wire brush etc. and pressure washed with water. (iii) Chlorination of RCC internal surface by liquid chlorine. (iv) The treated surface shall be dried using air jetting and all loose particles shall be removal from the surface. (v) Finally the surface shall be treated with ultraviolet radiation etc. as per direction of Engineer-in-Charge | Sqm | 1000 | | |
| 43 | 14.79 | Disconnecting damaged overhead/terrace PVC water storage tank of any size from water supply line and removing from the terrace including shifting at ground level as per direction of Engineer-in- charge. | each | 5 | | |

| | | | | | | |
|----|-------------|--|-----------|----|--|--|
| 44 | 14.80. 2 | Providing & fixing White vitreous china water closet squatting pan (Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge (Orissa pattern W.C Pan of size 580x440 mm) | each | 1 | | |
| 45 | 14.82 | Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in- Charge | each | 1 | | |
| 46 | 15.12. 1 | Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below | each | 1 | | |
| 47 | 15.13. 1 | Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead : Of area 3 sq. metres and below | each | 1 | | |
| 48 | 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 | 50 | | |
| 49 | 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 | | |
| 50 | 18.80 | Disinfecting C.I. water mains by flushing with water containing bleaching powder @ 0.5 gms per litre of water and cleaning the same with fresh water, operation to be repeated three times including getting the sample of water from the disinfected main tested in the municipal laboratory. | | | | |
| a | 18.80. 2 | 100 mm diameter C.I. pipe | 100 metre | 1 | | |
| b | 18.80. 4 | 150 mm diameter C.I. pipe | 100 metre | 1 | | |

| | | | | | | |
|----|------|---|-----|----|--|--|
| 51 | 22.3 | Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of:(i) 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 junction of vertical and horizontal surface.(ii) 2nd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface.(iii) 3rd course of applying blown or residual bitumen applied hot at 1.7 kg. persqm of area. (iv) 4th course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/ sqm). | Sqm | 10 | | |
| 52 | 22.5 | Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry. | Sqm | 10 | | |
| | | TOTAL FOR WORKS (CIVIL) | | | | |

Space for Part-IV

Abstract of Horticulture Works

| S. No. | Reference DSR | Description | Unit | Rate (Rs.) | Quantity | Amount (Rs.) |
|--------|---------------|---|------|------------|----------|--------------|
| 1 | HORT 2.3 | Supplying and stacking sludge at site including royalty and carriage upto 5 km (sludge measured in stacks will be reduced by 8% for payment) | Cum | | 50 | |
| 2 | HORT 2.4 | Supplying and stacking at site dump manure from approved source, including carriage upto 5 km (manure measured in stacks will be reduced by 8% for payment) | | | | |
| | 2.4.3 | Screened through sieve of I.S. designation 4.75 mm | Cum | | 50 | |
| 3 | 2.18 | Making tree guard 53 cm dia and 2 m high as per design from empty coal tar drums, supplied free by the department, including providing and fixing four legs 40 cm long of 30 x 3 mm M.S. flat riveted to tree guard and providing and fixing 2 nos. M.S. sheet ring 50 x 0.5 fixed with rivete complete in all respect including painting inside and outside of tree guard with : | | | | |
| | 2.18.2 | Two or more coats of synthetic enamel paint of approved quality and shade over a priming coat | Each | | 20 | |
| 4 | 2.20 | Filling mixture of earth and sludge or manure in the desired proportion in trenches, flooding with water and levelling (cost of suppling of earth & Sludge or manure and mixing excluded) | Cum | | 10 | |
| 5 | 2.58 | Providing and fixing of Tuflex Garden fencing Hexagonal net/or equivalent of green colour having contents (Weight grams/sqm. 510 (+/- 8%)) in width of 60 cm. with bamboo of 90 cm. length. The bamboo should be painted with green colour paint of approved brand and manufacture (two or more coats) and fixed 30 cm. below ground level and 60 cm. above ground level at a distance of 1.50 mtrs. The net and bamboo should be binded with 2 mm. G.I. Wire at three places properly as per direction of Engineer-in-charge. | Sqm. | | 150.00 | |

| | | | | | | |
|----|-------|---|------|--|----|---|
| 6 | 10025 | Providing of Areca Palm plant, having ht. 1.20 m to 1.50 m with 5 to 6 suckers, well developed, fresh and healthy with lush green foliage in 25 cm size of Earthen pot / Plastic pot. | Each | | 30 | |
| 7 | 10059 | Providing of Livistona palm plant, having ht. 30 cm to 45 cm, well developed with 5 to 6 leaves, fresh & healthy foliage in 25 cm size of Earthen pot /Plastic pot. | Each | | 20 | |
| 8 | 10179 | Providing Plant Creeper Rose variety 3 to 4 healthy branch 60 cm and above ht. well developed with one and above flowers in 25 cm Earthen Pot | Each | | 30 | |
| 9 | 10266 | Bottle palm of plants ht. 210-240 cm bottom girth 30-35 cm well developed in big HDPE bags. | Each | | 20 | |
| 10 | 10272 | Cassia siamea of plants height 150-165 cm. in big poly bags of plants size 25 cm | Each | | 20 | |
| 11 | 10231 | Clerodendroninerme plant of ht. 30 cm to 40 cm multi branched in 25 cm size of Earthen Pot / Plastic Pot. | Each | | 50 | |
| 12 | 10347 | Supply and stacking of plant Bauhinia tomentosa (yellow) of height 60-75 cm. in earthen pots of size 20 cm | Each | | 25 | |
| 13 | 303 | Cow dung Manure | Cum | | 20 | |
| | | Grand Total | | | | - |

(Part-V)

For routine Electrical maintenance works

| Sl. No. | Description | Classification/ category of work man to be engaged | | | | | | | |
|---------|--|--|-------------------|--|-------------------|-------------------|-------------------|--|-------------------|
| | | Electrician cum fire operator Skilled | | DG/Pump Operator cum electrician Skilled | | Helper un skilled | | Lift Operator cum AC Mechanic cum operator | |
| | | number | Monthly amount ## | number | Monthly amount ## | number | Monthly amount ## | number | Monthly amount ## |
| | Engagement of workman at site in Skilled / Semi skilled/ un skilled category/ classification ## Monthly amount to be worked out and quoted as per sum (total) of all the components involved as per breakup listed / mentioned below. | 2 | | 4 | | 1 | | 3 | |
| 1 | Total wages for 12 months | | | | | | | | |
| | Financial BOQ rates to be quoted strictly as per breakup given below | | | | | | | | |
| 2.1 | Daily minimum wages in Indian Rupees | | | | | | | | |
| 2.2 | EPF @ 13.16 % (at present) of colmn2.1 | | | | | | | | |
| 2.3 | ESI@ 4.75 % (at present) of colmn2.1 | | | | | | | | |
| 3 | Total of colmn2.1 to2.3 | | | | | | | | |
| 3.1 | Contractor's service charges/ profit | | | | | | | | |
| 3.2 | GST @ 18% (at present) on(column 3+3.1) | | | | | | | | |
| 3.3 | Total of column 3+3.1+3.2 | | | | | | | | |
| | Total in figures | | | | | | | | |
| | Quoted rate in words on monthly amount ## has been worked out. | | | | | | | | |
| | Note: Payment shall be made on the conclusion of the calendar month only for which duty has been performed by each of the manpower. In case In case EPF or ESI as mentioned above is not admissible, the payment for the same shall not be released. | | | | | | | | |
| | Date: Place: | Signature and seal of the Bidder/ Tenderer. | | | | | | | |

Space for Part-VI

Abstract of materials for Electrical Works

| S.No. | DSR - 2018 | Description | Unit | Qty | Rate | Amount |
|-------|------------|---|-------|-----|------|--------|
| | | Replacement/Repairing of ISI marked, FRLS PVC insulated, single core copper conductor cable | | | | |
| 1 | 1101 | 1.5 sq. mm | metre | 150 | | |
| 2 | 1102 | 2.5 sq. mm | metre | 200 | | |
| 3 | 1103 | 4 sq. mm | metre | 100 | | |
| 4 | 1105 | 10 sq.mm | metre | 50 | | |
| 5 | 1106 | 16 sq. mm | metre | 50 | | |
| 6 | 1112 | 2 pair, 0.5 mm dia annealed copper conductor, FRLS PVC insulated, unarmoured, telephone cable | metre | 100 | | |
| 7 | 1300 | Modular GI box for 2 module | Each | 15 | | |
| 8 | 1301 | Modular GI box for 3 module | Each | 50 | | |
| 9 | 1303 | Modular GI box for 6 module | Each | 50 | | |
| 10 | 1304 | Modular GI box for 8 module | Each | 10 | | |
| 11 | 1305 | Modular GI box for 12 module | Each | 10 | | |
| 12 | 1401 | Replacement of Ceiling Rose 3pin 5amp | each | 10 | | |
| 13 | 1402 | Replacement of S.P. 5/6 A, one way modular switch, ISI marked | each | 100 | | |
| 14 | 1403 | Replacement of S.P. 5/6 A, two way modular switch, ISI marked | each | 4 | | |
| 15 | 1404 | Replacement of S.P. 15/16 A, one way modular switch, ISI marked | each | 40 | | |
| 16 | 1405 | Replacement of 3 pin 5/6 A modular socket outlet, ISI marked | each | 50 | | |
| 17 | 1406 | Replacement of 6 pin 15/16 A modular socket outlet, ISI marked | each | 20 | | |
| 18 | 1408 | Replacement of Stepped type Modular Fan regulator(2 module) | each | 40 | | |
| 19 | 1409 | Replacement of Telephone Socket outlet modular type | each | 20 | | |

| | | | | | | |
|----|------|---|-------|-----|--|--|
| 20 | 1410 | Replacement of T.V. Socket outlet modular type | each | 2 | | |
| 21 | 1421 | Modular base & Cover plate for 2 module | each | 15 | | |
| 22 | 1422 | Modular base & Cover plate for 3 module | each | 50 | | |
| 23 | 1424 | Modular base & Cover plate for 6 module | each | 50 | | |
| 24 | 1425 | Modular base & Cover plate for 8 module | each | 10 | | |
| 25 | 1426 | Modular base & Cover plate for 2 module | each | 10 | | |
| 26 | 1451 | UTP 4 Pair CAT 6 LAN Cable | metre | 200 | | |
| 27 | 1624 | 4 pole MCCB,200A,36KA | each | 2 | | |
| 28 | 1706 | Replacement of 6 amps to 32 amps, SP MCB,10 KA | each | 100 | | |
| 29 | 1718 | 40 amps. rating, 2 pole RCCB, 30mA | each | 5 | | |
| 30 | 1719 | 63 amps. rating, 2 pole RCCB, 30mA | each | 5 | | |
| 31 | 1730 | 20 amps, SPN industrial type socket outlet with plug top and metal chained cover in sheet steel enclouse | each | 10 | | |
| 32 | NDSR | Supply of 40 Amp 4 pole MCB C Curve , 10 KA breaking capacity | each | 5 | | |
| 33 | NDSR | Supply of 63 Amp 4 pole MCB C Curve , 10 KA breaking capacity | each | 5 | | |
| 34 | NDSR | Supply of 5/6 Amp (4 way) Extension board | each | 15 | | |
| 35 | NDSR | Supply of 40W recess type square LED down light Make Polycab,Philips, Wipro, Bajaj, Havels. | each | 30 | | |
| 36 | NDSR | Supply of 18W recess mounted circular type LED Down lighter. Make- Polycab,Philips, Wipro, Bajaj, Havels. | each | 20 | | |
| 37 | NDSR | Supply of 10W recess mounted circular/square LED Down lighter. Make- Polycab,Philips, Wipro, Bajaj, Havels. | each | 20 | | |

| | | | | | | |
|----|------|--|------|----|--|--|
| 38 | NDSR | Supply of 9W surface mounted LED mirror light. Make- Polycab, Philips, Wipro, Bajaj, Havels. | each | 10 | | |
| 39 | NDSR | Supplying of Wall fan (400 mm) | each | 10 | | |
| 40 | NDSR | Supply of high speed ceiling fan(1200 mm) | Each | 10 | | |
| 41 | NDSR | Supply of Exhaust Fan of 250mm sweep Make- Havels, Orient, Cropton Greave, Polycab. | each | 10 | | |
| 42 | NDSR | Rewinding of Ceiling fan | each | 10 | | |
| 43 | NDSR | Supply of CAT-6 RJ 45 Socket | Each | 20 | | |
| 44 | NDSR | Refilling of ABC Dry Powder type (6 kg) fire extinguisher | Each | 11 | | |
| 45 | NDSR | Refilling of CO2 type (4.5 kg) fire extinguisher | Each | 2 | | |
| 46 | NDSR | Refilling of CO2 type (9 kg) fire extinguisher | Each | 2 | | |
| 47 | NDSR | Refilling of Mechanical foam type (4.5 kg) fire extinguisher | Each | 2 | | |
| 48 | NDSR | Refilling of CO2 type (22.5 kg) fire extinguisher | Each | 1 | | |
| 49 | NDSR | Supply of 4 ft LED tube light with fittings | Each | 10 | | |
| 50 | NDSR | Supply of 9 W LED bulb | Each | 20 | | |
| | | TOTAL | | | | |

Sample letter for Acceptance of tender

By REGISTERED POST

No.

Dated,

To

(Name and Address of the contractor)

Subject: (Name of work as appearing in the tender for the work).

Dear Sir(s)

Your tender for the work mentioned above has been accepted by Regional Director, ESIC at your tendered rates.

1. You are requested to submit the performance guarantee of.....(Rupees.....) within 7 days of issue of this letter. The Performance Guarantee shall be in any of the prescribed form as provided in General Condition of Contracts and shall be valid upto..... On receipt of prescribed performance guarantee necessary letter to commence the work shall be issued and site of work shall be handed over to you thereafter.
2. Please note that the time allowed for carrying out the work as entered in the tenderdays, will be reckoned fromdays from the date of receipt of this letter.

Yours faithfully,

Additional Commissioner cum Regional Director
ESIC RO KANPUR

Sample letter for Commencement of works

By Registered Post

No.

Date:

To

(Name and Address of the contractor)

Subject: (Name of work as appearing in the tender for the work).

Ref: 1. Performance guarantee submitted by you vide your letter

No Dated for above work.

2. This office letter of intent/ acceptance of tender No.....dt.....

Dear Sir(s)

1. In continuation to the letters referred above, you are requested to attend this office to complete formal agreement within 15 days from stipulated date of start.

2. You are requested to contact the Engineer-in-charge (complete address) for taking possession of site and starting the work on or before days from the date of letter of acceptance of tender. Please note, that the time allowed for carrying out the work as entered in the tender () days, will be reckoned from todays from the date of issue of acceptance letter

Yours faithfully

LIST OF APPROVED BRAND & MANUFACTURER (CIVIL)

| No. | Materials | Approved Brands |
|-----|--|---|
| 1. | Cement (Grey) | Ambuja, Birla, ACC, Ultra Tech., Binani , J. P. Rewa, Vikram, Shri Cement, Birla J & K & cement Corporation of India. |
| 2. | Steel | SAIL/ TISCO/Jindal Steel/ RINL or other primary producer of steel as approved by Ministry of Steel . |
| 3. | Floor Tiles (Mosaic) ISI marked | Somania Tiles, Super Tiles, Hind Mosaic, Kajaria Tiles, Nitro |
| 4. | Floor Tiles (Chequerred) (ISI marked only) | Somania Tiles, Super Tiles, Hind Mosaic, Kajaria Tiles |
| 5. | C.P. Brass Bib Cock, Pillar Cock, Stop Cock etc. (ISI marked only) | Jaguar, Marc, Hindware, Parry ware, H&R Johnson (India) |
| 6. | C.P. Brass Shower Rose 125 mm dia | Jaguar, Marc, kohler, grohe. H&R Johnson (India) |
| 7. | C.P. Brass Towel rail | Jaguar, Marc, Hindware, Parryware, kohler, grohe. H&R Johnson (India) |
| 8. | C.P. Brass Flush Valve (ISI Marked) | Jaguar Marc ,Hindware, Parryware kohler, grohe. H&R Johnson (India) |
| 9. | C.P. Brass Waste Coupling | Jaguar, Marc, kohler, grohe. H&R Johnson (India) |
| 10 | Urinal Stalls (ISI Marked only) | Hindware, Haycer, Parryware, Cera |
| 11 | Squatting Pan (ISI Marked only) | Hindware, Haycer, Parryware, Cera |
| 12 | P.V.C. Flush Tank (ISI Marked only) | Hindware, Haycer, Parryware, Cera |

| | | |
|-----|--|--|
| 13 | Wash Basin (ISI Marked only) | Hindware, Haycer, Parryware, Cera |
| 14 | Water Closets (ISI Marked only) | Hindware, Haycer, Parryware, Cera |
| 15 | Kitchen Sink (Fire Clay) (ISI Marked only) (IS771) | Sunfire, Padmani, R.K.C.P, prayag,jayna,neelkanth |
| 16. | Kitchen Sink (Stainless Steel)(ISI Marked only) | Nirali, Blue Star, prayag, jayna, neelkanth |
| 17. | G.I. Pipes (ISI Marked only) | Asian, Tata, Jindal |
| 18. | PVC Tanks (ISI Marked only) | Sintex, Electroplasto, Plastoor Equivalent |
| 19. | C.I. Pipes (ISI Marked only)(IS:1536) | Truform Engineers, Neco,Kapilansh |
| 20 | D.I. Pipes | Electro Steel Castings Limited, Kapilansh |
| 21. | Flush Door Shutters (ISI Marked only) | Kutty, Kenwood,Swastik, Duro, Kitply, Century. |
| 22. | Aluminium Door Fittings (ISI Marked only) | Classic, Prestige, Shalimar or Equivalent |
| 23. | Oxidised M.S. door Fittings (ISI Marked only) | Ashish or equivalent |
| 24. | Black Enamelled M.S. Hinges (ISI Marked only) | Ashish or equivalent |
| 25. | Steel Door / Window Frames | AGEW, SenHarvik , Shiv Mular, Steel Plast |
| 26. | Mortice Lock (ISI Marked only) | Godrej, Harrison, Dorset |

| | | |
|-------|---|--|
| 27. | Steel Sectional Windows/ Ventilators | AGEW, SenHarvik , Shiv Mular, Steel Plast |
| 28. | Particle Board/ Plywood (ISI Marked only) | Kitboard, Anchor, Archid, Duro,National |
| 29. | Aluminium Extruded Body Diecast Door Closures (ISI Marked only) (IS :3564 | Hardywyn, Everite , or Equivalent |
| 30 | Stone Ware Pipes Grade-A (ISI Marked only) | Sonya, Supertech, Cherry |
| 31 | Centrifugally Cast Soil Pipes (ISI Marked only) | NECO, BIC, Kapilansh or Equivalent |
| 32. | C.I. Rain Water pipes (ISI Marked only) | NECO, BIC, Kapilansh or Equivalent |
| 33. | UPVC Rain Water Pipes (ISI Marked only)(IS :13592 | Astron Fittings (14375), Finolex Supreme, Prince |
| 34 | Steel Tubes for structural purposes (ISI Marked only) (IS: 1161 | TATA ,jindal,surya or equivalent |
| 35 | Manhole Covers (ISI Marked only)(IS:1726) | Neco,Kapilansh or equivalent |
| . 36. | Water Proofing Compound (ISI Marked only) | Fosroc, Pidilite, Sapseal,STP |
| 37. | Ceramic Floor Tiles | Kajaria, Somany, Orient-BellJhonson |
| 38 | Ceramic Wall Tiles | Kajaria, Somany, Orient-Bell,Jhonson |

| | | |
|----|--|--|
| 39 | Putty (ISI Marked only) (IS:419) | J K , Birla Shalimar or equivalent |
| 40 | Anodized Aluminium Section (ISI Marked only) | Jindal, Indalco, Hindalco |
| 41 | Factory made concrete blocks | Sabar, Ved PMC ,JK,Eco green |
| 42 | White cement (ISI Marked only) | Birla White, J.K. White or equivalent |
| 43 | Glass sheet (Float / Plain) (ISI Marked only) | Modi Float, Saint Gobin, Asahi |
| 44 | PTMT Ball Cock (ISI Marked only) | Prayag ,jaquar,kohler,grohe or Equivalent |
| 45 | PTMT Accessories (ISI Marked only) | Prayag , jaquar,kohler,grohe or Equivalent |
| 46 | G.I. Fittings | R. Brand, DRP,Zolto,ICs,unik |
| 47 | Clamps for pipes | Chilly or Equivalent |
| 48 | Gate Valves (ISI Marked) | Zoloto , Leader,Sant |
| 49 | CPVC Pipes | Astral, Supreme, Kissan |
| 50 | External Premium Acrylic Paint | Apex Ultima of Asian Paints, Dulux Weather Shield max of ICI Dulux |
| 51 | External Smooth Acrylic Paint | Apex of Asian Paints, Weather Shield of ICI Dulux |
| 52 | Acrylic Plaster | NITCO, Asian Paints |
| 53 | Interlocking Paver Blocks | Super, Duracrete, NITCO, Vyyara |
| 54 | Vitrified floor tiles | Kajaria, Somany, Orient-Bell, RAK. |
| 55 | Oil Bound Washable Distemper/Acrylic distemper | Asian paint / Berger/ Dulux/Nerolac |
| 56 | Cement Primer | Asian paint / Berger/ Dulux /Nerolac |
| 57 | Red Oxide Zinc Chromate primer | Asian paint / Berger/ Dulux /Nerolac |
| 58 | Plastic Emulsion Paint | Asian paint / Berger/ Dulux /Nerolac |
| 59 | Synthetic Enamel Paint | Asian paint / Berger/ Dulux /Nerolac |
| 60 | Pigment | Asian paint / Berger/ Dulux/ Nerolac |
| 61 | Plaster of Paris | Birla, JK or equivalent |
| 62 | Epoxy Paint | Asian Paint, Berger, Dulux/ Nerolac |
| 63 | Plastic Seat with lid | Parryware, Hindware, Seabird, Orient, (Coral) |
| 64 | PVC Shutters & Frame | Rajashree,Plastiwood |

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| 65 | PVC Rigid Pipes | Duke, Supreme, Prince, |
| 66 | RMC Plant | L & T, RMC, ACC,Ultratech, Godrej. |
| 67 | APP Sheet for water proofing treatment | Asian paint,Shalimar S.T.P., M/S A R Industries, Tractor |
| 68 | Acrylic Polymer | Anuvi Chemical, SunandaSpe. Coating, Pvt. Ltd, SKG Constn. Chemical Pvt. Ltd |
| 69 | Rusticide | Anuvi Chemical, SunandaSpe. Coating Pvt. Ltd, SKG Constn. Chemical Pvt. Ltd |
| 70 | Passivator | Anuvi Chemical, SunandaSpe. Coating Pvt. Ltd, SKG Constn. Chemical Pvt. Ltd |
| 71 | Water Proofing Compound | Fosrock, CICO, Pidillite, BASF, Laticrete, Ardex, Endira. M/S Choksey chemicals, M/S STP Limited |

The above list of various items is indicative, Final decision of Executive Engineer shall be binding upon parties.

LIST OF APPROVED BRAND / MAKE OF MATERAILS FOR ELECTRICAL WORKS

| SR. NO. | MATERIALS | MAKE /BRAND |
|---------|---|---|
| 1 | RIGID FR PVC CONDUIT PIPE | NIHIR, PRECESION, POLYCAB |
| 2 | ACCESSORIES OF CONDUIT (I.E. BEND, TEE COUPLER, ELBOW ETC.) | SAME MAKE OF PIPE |
| 3 | COPPER WIRE /CONDUCTOR | FINOLEX, POLYCAB, RR CABLE, HAVELLS, ANCHOR |
| 4 | MODULAR TYPE SWITCH/SOCKET,PLUG ETC. | MK , LEGRAND, ANCHOR, HAVELLS |
| 5 | MCB / ELCB/ RCCB/ MCBDP/TP | LEGRAND, ABB, HAGER, SCHEINDLER L&T, SIEMENS |
| 6 | MCCB / ACB | ABB, SCHEINDER, SIEMENS, L&T |
| 7 | LIGHTING FIXTURES & LAMPS | PHILIPS, CROMPTON, WIPRO, HAVELLS |
| 8 | CEILING FANS & EXHAUST FAN | CROMPTON, ORIENT, HAVELLS, BAJAJ, USHA |
| 9 | GEYSER | RECORD, HAVELLS, BAJAJ, USHA, AO SMITH |
| 10 | PVC TAPE | STEEL GRIP, ANCHOR , JONSON |
| 11 | CALL BELL | ANCHOR, ORPAT, MAX |
| 12 | DISTRIBUTION BOARD | INDOCAPP, HAVELLS, SIEMENS,L&T |
| 13 | STREET LIGHT FIXTURES AND LAMPS | PHILIPS, CROMPTON, HAVELLS, BAJAJ, SYSKA |
| 14 | CFL LAMPS/ LED LAMPS | PHILIPS, CROMPTON, HAVELLS, BAJAJ, SYSKA |
| 15 | TELEPHONE WIRE | RRCABLE, FINOLEX, DELTON, POLYCAB |
| 16 | LAN WIRE | TYCO ELE.(AMP), SCHEINDER, R&M SYSTMIX |
| 17 | TELEPHONE TAG BOX | KRONE OR EQUIVELENT BRAND |
| 18 | TELEPHONE/ TV SOCKET | ISI MARKED ONLY |
| 19 | MAIN LT CABLE | FINOLEX, POLYCAB, RR CABLE, HAVELLS, TORRENT, |
| 20 | CABLE LUGS | DOWELLS, JOHNSON, HEX |
| 21 | CABKLE GRANDS | DOWELLS, SIEMENS, CROMPTON, HEX |
| 22 | CONNECTORS | L&T, SCHINDER, SIEMENS, ABB |
| 23 | CABLE JOINTING KIT | RAYCHEM, DENSON, M-SEAL |
| 24 | WINDOW/ SPLIT TYPE A.C. MACHINE | HITACHI, DAIKIN, TOSHIBA, BLUESTAR, CARRIER, VOLTAS |
| 25 | WATER COOLER | VOLTAS, USHA, BLUESTAR |
| 26 | MOTOR PUMP SET | CROMPTON, KIRLOSKAR, KSB |
| 27 | MS CONDUIT | BEC, AKG, STEELCRAFT, NIC, RMCON |
| 28 | CABLE TRAY | INDIANA, RUSHABH , PROFAB, AKB |
| 29 | IRON CLAD SWITCH WITH REWIREABLE FUSE /SFU | KEW, TRISHUL, SUPER, C&S |
| 30 | METALCLAD SWITCH WITH REWIREABLE FUSE /SFU | HAVELLS, KEW, C&S, INDOASIAN |
| 31 | PROTECTION RELAY | L&T, SIEMENS, ABB, CULTER HAMMER |
| 32 | ANALOG / DIGITAL METER /LOAD MANAGER | L&T, SCHIENDER, ABB, HPL |
| 33 | TRANSFORMER | KIRLOSKAR,VOLTAMP,ABB,T&R, CROMPTON |
| 34 | HT VCB | SIEMENS, ABB, L&T, CROMPTON |

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| 35 | HT CABLE | HAVELLS, FINOLEX, POLYCAB, TORRENT, |
| 36 | PUSH BUTTON | SIEMENS, ABB, L&T, SCHNEIDER |
| 37 | INDICATING LED LAMP | SIEMENS, ABB, L&T, WIPRO |
| 38 | PUSH BUTTEN | SIEMENS, ABB, L&T, SCHNEIDER |
| 39 | TIMERS | L&T, SIEMENS, ABB, CULTER HAMMER |
| 40 | SELECTOR SWITCH | L&T, HPL, CUMMINS, HAVELLS |
| 41 | CTS & PTS | KAPPA, L&T, AREVA, MAXWELL |
| 42 | SCREW | RK, ACTION OR EQUAIVELENT |