



कर्मचारी राज्य बीमा निगम, आदर्श अस्पताल  
Employees' State Insurance Corporation Model Hospital  
(श्रम एवं रोजगार मंत्रालय, भारत सरकार)  
(Ministry of Labour & Employment, Govt. of India)  
Beltola, Guwahati -781 022



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No.432-W-17/13/2/Pt.II/2004/Const.

Dt. 10.08.2018

**Subject: Special Repair Works for laying paver block in residential campus, Repairing and Refurbishing of Overhead Water Storage Tank, construction of garbage shed at ESIC Model Hospital, Beltola, Guwahati.**

The Regional Director invites e-tender under two bid System (Technical & Price) for providing the below mentioned.

Name of work	Special Repair Works for laying paver block in residential campus, Repairing and Refurbishing of Overhead Water Storage Tank, construction of garbage shed at ESIC Model Hospital, Beltola, Guwahati.
Estimated tender value	Rs. 5,98,237/-
Period of contract	Three months
Period for submission of e-Tender form	From 10.08.2018 to 30.08.2018 upto 1:00 PM
Date & Time of Opening of e-Tender	30.08.18 at 2:00 PM
Bid Security / Earnest Money to be sent through Post/Delivered in hand	EMD Rs. 12,000/- (Twelve Thousand Only)
Performance security	A sum equivalent to 5% of bid value
Security Deposit Money	A sum equivalent to 5% of bid value

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### **Important Instructions for Bidders**

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

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

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>

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## INSTRUCTION TO THE TENDERERS

THE TENDERER IS REQUESTED TO UPLOAD THE FOLLOWING DOCUMENTS AT THE TIME OF UPLOADING OF TENDER DOCUMENT WITHOUT WHICH THE TENDER WILL BE REJECTED.

LIST OF DOCUMENTS	
1	Scanned and signed tender document (each page)
2	Copy of ESI Registration.
3	Copy of EPF Registration.
4	Copy of Registration of GST.
5	Copy of valid registration of the firm with central/state Govt./PSU
7	Copy of valid contractor License.
8	Copy of PAN card
9	Documents in support of contracts fulfilled in last 7 years along with their values in support of the experience.

1. The interested bidders should submit the tender through online only at <https://esictenders.eproc.in> from 10.08.2018 to 30.08.2018 up to 1.00 pm.
2. The tender document can be obtained by downloading it in pdf format from [www.esic.nic.in](http://www.esic.nic.in) and [www.esichospitals.gov.in](http://www.esichospitals.gov.in). In addition to e-tender which has to be filled online, the bidder also shall be required to submit Original Earnest Money Deposit (EMD).
3. The amount of **EMD Rs. 12,000/- (Twelve Thousand)** only in the form of DD / Banker Cheque drawn in favor of ESI Saving Fund, payable at Guwahati. Earnest Money deposit must be sent by Speed Post/delivered in hand so as to reach on or before the closing date and time of the tender to the following address - "The Regional Director, ESIC Regional Office, Bamunimaidan, Guwahati-781021". At the top of the cover, the following words should be written "Special Repair Works for laying paver block in residential campus, Repairing and Refurbishing of Overhead Water Storage Tank, construction of garbage shed at ESIC Model Hospital, Beltola, Guwahati".
4. The site for the work can be seen on any working day during office hours by contacting Engineer/Caretaker, ESIC Model Hospital, Beltola/RO.
5. The Competent Authority of ESIC, reserve the right to accept or reject any tender or all tenders without assigning any reason.

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6. Conditional tender is liable to be rejected.
7. The tender for the work shall remain open for acceptance for a period of One Hundred Twenty days (120) from the date of opening of tender.
8. The EMD of unsuccessful tenders shall be refunded after the award of work to the successful tender.
9. Performance Security an amount to the tune of 5% for the work order amount to be deposited to the ESI Corporation in the form of Bank Draft/Banker Cheque/Bank Guarantee of any nationalized Bank in favour of ESIC Fund A/C No. 1 by the successful tenderer on award of work. The Performance Security money will be released without interest after successful completion of the work.
10. In addition to Performance Security, an amount as retention money (SD) will be recovered from the running / final bill equivalent to 5% of gross bill amount. If any defect arises during this period of 12 months, the contractor has to rectify the defect as per direction of the Engineer of ESIC concern. If the contractor fails to rectify the defect in the time, the same will be taken up by the ESI Corporation and the amount involved in the rectification will be deducted from the SD / any dues payable to contractor.
11. Rates quotes shall be firm and fixed and are inclusive of cost of manpower, material, machinery tools, plant and taxes/duties, etc. It may be noted that rate quoted shall be inclusive of all taxes like GST and other applicable statutory taxes and charges. "No taxes / statutory liabilities should be quoted as "EXTRA" failing which tender will be rejected.

**12. Eligibility Criteria:**

- I. The tenderers should have fulfilled minimum three years' experience in the last Seven years as on **31-07-2018** in central/state Govt. /PSU of Special Repair Works or of similar nature. Similar nature means works related to special repair works of building or construction of building.
- II. The tenderer should have fulfilled one of the following works.
  - (a) The tenderers should have successfully completed similar works of value not less than Rupees **4.79 Lakhs each** (Equal to 80% of the value of work to be executed).

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- (b) The tenderers should have successfully completed two similar work of value not less than Rupees **3.59 Lakhs each** (Equal to 60% of the value of work to be executed).
- (c) The tenderers should have successfully completed three similar works of value not less than Rupees **2.40 Lakhs each** (Equal to 40% of the value of work to be executed).

**13. Evaluation of Technical Bids:**

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

Firms relevant experience and strength -Profile of agency; registration details including Contract License, copy of PAN card, EPF, ESIC, etc. experience of similar works.

**Financial Bids:**

The financial bid of the tenderers, whose technical bids are found to be suitable, will be opened in the presence of the tenderers, who choose to attend the opening of financial bid. Minimum two- days prior notice will be given to tenderer for this purpose.

**14. Award of Work:**

- I. The selection of the agency will be at the sole discretion of the ESIC who reserves its right to accept or reject any or all the proposals without assigning any reason.
- II. The Contract for the Special Repair Works shall be awarded to the qualified responsive tenderer who has quoted in order lowest rate.
- III. Upon evaluation of offers the notification on award of contract will be intimated to the successful tender.

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

16. Tender should be uploaded by owner or has authorized person. In case of, by Authorized Person, Authorization Documents must be uploaded along with Tender Documents failing which Tender shall be liable to be rejected.

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GENERAL CONDITIONS OF CONTRACT

Definitions and interpretation

**1. Definitions**

- (a) In the contract (as hereinafter defined) the following words and expressions shall have the meanings, hereby assigned to them except where the context otherwise requires:
- i) "Corporation" means the ESIC and the legal successors in title to ESIC Regional Office, Bamunimaidan, Guwahati, Assam.
  - ii) "Engineer" means the person appointed by ESIC to act as 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 assigns. Changes in writing and approval obtained for continued performance of the contract.
- b) i) "Contract" means the conditions, the Specification, the Bill of Quantities, the Tender, the Letter of acceptance, the Contract Agreement (if completed) and such further documents as any be expressly incorporated in the Letter of Acceptance of Contract Agreement (if completed).
- ii) "Specification" means the specifications of the Works, includes in the Contract and modification thereof.
  - iii) "Drawings" means all the completion drawings, calculations and technical Information of a like nature provided by the Engineer to the Contractor Under the Contract and all drawings, calculation, samples, patterns, Models, Repair and Maintenance manuals and other Technical Information of a like nature by the Contractor and approved by The Engineer.
  - iv) "Bill of quantities" means the priced and completed bill of quantities forming part of the Tender.
  - v) "Tender" means the Contractor's priced to the Employer for the execution and completion of the Works and the remedying of any defects therein in accordance with the provision of the Contract, as accepted by the words "Tender Documents" with "Bidding Documents"

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- vi) "Letter of Acceptance" means the formal acceptance of the tender by ESIC"
  - vii) "Contract Agreement" means the contract agreement (if any) referred to in (b) (i) above.
  - viii) "Appendix to tender" means the appendix comprised in the form of Tender annexed to these Conditions.
- c) i) "Commencement Date" Means the date upon which Contractor receive the notice to commence the works.
- ii) "Time for Completion" means the time period for which the contract of Special Repair Works has been awarded by the employer to the contractor.
- d) "Taking over Certificate" means a certificate issued by Corporation evidencing successful completion of the awarded work.
- e) i) "Contractor Price" means the sum stated in the Letter of Acceptance as payable to the Contractor for the execution and completion of the Works and the remedying of any defects therein in accordance with the provision of the Contract.
- ii) "Retention Money" means the aggregate of all monies retained by the Corporation.
- f) i) "Works" means the Permanent Works and the Temporary Works or either of them to be executed in accordance with the contract.
- ii) "Site" means the places provided by the Employer for Special Repair Works at ESIC Model Hospital, Beltola.
- iii) "Cost" means all expenditure properly incurred or to be incurred, whether on or off the Site, including overhead and other charges but does not include any allowance or profit.

## **2. Engineer's Duties and Authority**

The Engineer shall carry out the specified duties 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, free solely for the purpose of this contract.

## **4. Sufficiency of Tender**

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

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**5. Contractor's Employees**

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

**6. Engineer at Liberty to Object**

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

**7. Safety, Security and Protection of the Environment**

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

- i) Have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the employer) in an orderly state appropriate to the avoidance of danger to such persons, and
- ii) Provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or required by the Engineer or by any duly constitute 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 of 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 or Repair.

Insurance of work by the Contractor for his liability:

1. During the Repair and Maintenance period for loss or damage to property and life arising from a cause for which contractor is responsible.
2. For loss or damage occurred by the Contractor in the Course of any Repairs carried out by him for the purpose of complying with his obligations, it shall be the responsibility of contractor to notify the insurance Company of any damage in the nature and extend of the works and to ensure the adequacy of the Insurance cover at all times during the period of contract.

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iv) **Damage of Persons and Property**

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

1. death of or injury to any person, or
2. loss or damage to any property (other than the works)

Which any out of or in consequence of the Repair and Maintenance of the works and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof.

v) **Accident or injury to Workmen:**

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

vi) **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/ ESIC as soon as practicable after the respective insurance have taken out but in any case prior to the start of work at the Site that insurance required under the Contract have affected.

vii) **Compliance with Statutes, Regulations**

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

1. 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
2. The rules and regulation of all public bodies and companies whose property or rights are affected or shall keep the Employer indemnified against all penalties and liability of every kind for breach of any such provision.
3. Any changes required for approval due to revision of the local laws.

viii) **Time for completion**

The Special Repair Works shall be for a period of three months or as mentioned in the letter of commencement and shall start from the date of issue of letter of commencement.

ix) **Extension of Time for Completion**

No extension of time shall be allowed without proper justification from the competent authority.

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x) **Defect Identification and its rectifications.**

The Contractor shall provide and develop a system for Special Repair Works so that the service is not affected and are kept in functional condition round the clock during the currency of the contract.

Defect Liability period shall be 12 months from the date of completion. of work under BOQ 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 ESIC at the risk & cost of the contractor.

xi) **Liquidated Damages for Delay**

If in the opinion of engineer delay is on the part of construction agency, the ESIC can impose liquidated damages on the contractor @ 2% of bid amount per fortnight that will not be more than 10% of bid amount for entire delay.

xii) **Contractor's Failure to Carry out Instruction**

In case of default on the part of the Contractor in carrying out rectification works, the ESIC/ 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 Consequent thereon or incidental thereto shall be determined by the Engineer and shall be recoverable from the Contractor by the ESIC from any monies due or to become due to the Contractor.

xiii) **Instructions for Variations**

Quantities given in the BOQ are estimated quantities. The quantity of any particular item may vary to any extent as per the actual requirement at site as per direction of the Engineer. However, payment shall be made based on actual execution of work at site.

**MEASUREMENT**

xiv) **Works to be Measured for BOQ items**

The Engineer shall determine by measurement of the value of actual work done in accordance with the Contract and the Contractor shall be paid proportionately. Part rate shall be made for any part of BOQ items not fully executed. Engineer shall be allowed to decide the break-up of lump sum items and to decide the part rate of any particular item.

xv) **Method of Measurement**

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

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## CERTIFICATES AND PAYMENTS

### xvi) Deduction of Income Tax

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

### xvii) Bill Payments

The Contractor shall submit bill (**properly binding**) complete in all respects or as decided by competent authority of ESIC. Payment of the work will be made to the contractor after verification of bill by the regular Engineers of ESIC. The contractor shall submit a certificate that agency has paid all levible taxes and in case of default contractors shall indemnify to the ESIC.

### Xviii) Performance Security:

Within two weeks of award of work, the Contractor shall submit a performance guarantee @ 5 % of the tendered amount for proper performance of the contract inform as prescribed in clause no. 9 of instruction to bidder on page No. 4. The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case, the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording of the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest.

**Xix) Retention Money (SD) :-** In addition to Performance Security, an amount as retention money (SD) will be recovered from the running / final bill equivalent to 5 % of gross bill amount. If any defect arises during this period of 12 months, the contractor has to rectify the defect as per direction of the Engineer of ESIC concern. If the contractor fails to rectify the defect in the time, the same will be taken up by the ESI Corporation and the amount involved in the rectification will be deducted from the SD / any dues payable to contractor.

### Final Certificate

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

1. The amount which, in the opinion of the Engineer, is finally due under the Contract, and
2. After giving credit to the Employer for all amounts previously paid by the Employer and for all sums to which the Employer is entitled under the contract.

### xx)Default of Contractor

If the performance of the contract and 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 works.

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**xxi) Amicable Settlement of Dispute**

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

**xxii) Arbitration**

Any dispute and differences relating to the meaning of the specification, 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, concerning the works or the executions or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof in respect of which:-

Amicable settlement has not been reached; it shall be referred to the sole Arbitration of the chief Engineer, ESIC who shall proceed as per the Arbitration Act, 1996.

The work under the contract shall continue, during the Arbitration proceedings. The award of the Arbitration shall be final, conclusive and binding on both the parties.

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**PARTICULAR CONDITIONS OF CONTRACT**

- A written contact agreement shall be executed on non-judicial stamp paper of Rs. 100 more between the successful tenderer and the ESIC Corporation.
- CPWD specification shall be followed. Where not available, BIS/ Engineering practice as directed by the Engineer-in-charge shall be followed.
- Water and electricity shall be made available free of cost at nearby source of work. The contractor has to make his own arrangement for use of the same including drawing temporarily lines etc. The responsibility for following relevant rules, regulations and laws in this regards shall be entirely that of the contractor.
- As the work will have to be carried out in building and area in use the contractor shall ensure: -
  - (a) That the normal functioning of ESIC activity is not 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 of at the earliest and the place is left clean and orderly at the end of each day work.
  - (d) Quantities mentioned in the BOQ are tentative. The payment shall be made for actual quantities executed at the contract rate.

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## **TECHNICAL BID (Part - I)**

**Format - A**

### **BRIEF DESCRIPTION OF THE FIRM**

(With an outline of the experience of the firm for similar works of three years in last seven years.)

**b) Name of the firm:**

**c) Year of Registration:**

**d) Type of Firm (Individual/ Proprietary / Limited Company or any other):**

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**Format - B**

**EXPERIENCE OF COMPANY**

(Experience of similar nature of work / Special Repair and maintenance completed during last seven years preceding 31<sup>st</sup> July, 2018 and ongoing works). Use separate sheet for each work.

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

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

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## FINANCIAL BID (Part-II)

<b>Name of work:</b> Special Repair Works for laying paver block in residential campus, Repairing and Refurbishing of Overhead Water Storage Tank, construction of garbage shed at ESIC Model Hospital, Beltola, Guwahati				
<b>ABSTRACT OF SUMMARY</b>				
Sl. No.	Description	Amount (in Rs.)	Amount (in words)	Annexure
1	Laying of Paver block in residential campus			Annexure -I
2	Repairing and Refurbishing of Overhead Water Storage Tank.			Annexure -II
3	Construction of Garbage Shed			Annexure -III
<b>Total (in figures) Rs.</b>				

Total (In words) Rs. ....

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### **NOTE:**

1. Quantities may vary as per the site condition. But Payment shall be made as per actual execution of work at site.
2. Rates quotes shall be firm and fixed and are inclusive of cost of manpower, material, machinery tools, plant and taxes/duties, etc. It may be noted that rate quoted shall be inclusive of all taxes like GST and other applicable statutory taxes and charges. "No taxes /statutory liabilities should be quoted as "EXTRA" failing which tender will be rejected.
3. **There should not be any difference / deviation in the quoted amount in figures and words. In case of any difference, the amount quoted in words shall be considered for evaluation purpose.**

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## ANNEXURE-I

**NAME OF WORK :LAYING OF PAVER BLOCK IN THE RESIDENTIAL CAMPUS NEAR UNDER GROUND WATER TANK AT ESIC MODEL HOSPITAL, BELTOLA**

S.No.	DSR 16	ITEM DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	16.9	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead up to 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.	25	sqm		
2	16.68	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	270	sqm		
3	2.1.1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth up to 50 m and lift up to 1.5 m, as directed by Engineer-in-Charge: All kind of soils	250	sqm		
<b>Total (in figures) Rs.</b>						

Total (In words) Rs. ....

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## ANNEXURE-II

### NAME OF WORK :REPAIRING AND REFURBISHMENT OF EXISTING OVERHEAD WATER TANK AT ESIC MODEL HOSPITAL, BELTOLA

S.No.	DSR 16	ITEM DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	14.72	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m center to center, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc. wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge .The elevation area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding.	500	sqm		
2	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.	200	sqm		
3	14.75	Repair to plaster of thickness 12mm to 20 mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self-curing mortar, including disposal of rubbish, all complete as per the direction of Engineer-In-Charge.	400	sqm		
4	14.67.1	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade. Old work (Two or more coats applied @ 1.43 ltr/ 10sqm).	500	sqm		
5	13.61.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats on new work	70	sqm		

6	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	200	kgs		
7	L.S	Cleaning of overhead water tank and underground water tank using machine .	1	Job		
<b>Total (in figures) Rs.</b>						

Total (In words) Rs. ....

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### ANNEXURE-III

**NAME OF WORK :DETAILED COST ESTIMATE OF CONSTRUCTION OF GARBAGE SHED AT ESIC  
MODEL HOSPITAL, BELTOLA**

S.No.	DSR 16	ITEM DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	2.1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth up to 50 m and lift up to 1.5 m, as directed by Engineer-in-Charge:				
1.1	2.1.1	All kinds of soil	20	cum		
2	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :	5	cum		
2.1	4.1.2	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).				
3	6.13	Half brick masonry 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.	80	sqm		
3.1	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)				
4	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	370	kgs		
4.1		M.S. Pipe hollow in cross-section of 100 mm diameter @ 12.1 kg/m 3 in nos. of 10 m length each placed longitudinally @ 3.5 m c/c				
4.2		M.S. Pipe hollow in cross-section of 65 mm diameter @ 6.53 kg/m 7 in nos. of 7 m length each placed in transverse direction @ 1.2 m c/c	320	kgs		
5	MR	Providing and fixing of Dyna roof of 0.5mm thick.	60	sqm		

6	16.64	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	200	sqm		
7	13.4	12 mm cement plaster of mix :				
7.1	13.4.2	1:6 (1 cement: 6 coarse sand)	55	sqm		
<b>Total (in figures) Rs.</b>						

Total (In words) Rs. ....

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**SIGN OF TENDERER**