Tender for Selection of bonafide persons/agencies/companies including consortium and partnership farms to undertake Construction of Post Mortem Room at Garchumuk Deer Park (Mini Zoo), Howrah Forest Division

NIT No: WBZA - 02 /HD/NIT/GARCHUMUK DEER PARK of 2018-19 (2nd Call)
TENDER NOTICE

Notice Inviting Tender No.: WBZA - 02 HD/NIT/GARCHUMUK DEER PARK of 2018-19 (2nd Call)

TENDER FOR CONSTRUCTION OF POST MORTEM ROOM
AT GARCHUMUK DEER PARK (MINI ZOO), HOWRAH

The Ex-Officio Director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division, on behalf of the Governor, West Bengal invites tenders for the following work from the eligible Contractors as detailed in the table below.

<table>
<thead>
<tr>
<th>Name of the Work</th>
<th>Estimated Amount (Rs)</th>
<th>Earnest Money @2% of estimated value (Rs)</th>
<th>Cost of Tender Documents (Rs.)</th>
<th>Price of Technical &amp; Financial Bid documents &amp; other annex only for L1 at the time of Award of Contract (AOC) (Rs.)</th>
<th>Period of Completion (Months)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction of Post Mortem Room at Garchumuk Deer Park (Mini Zoo), Howrah</td>
<td>3,69,455/- (Three lakh sixty nine thousand four hundred fifty five) only</td>
<td>*7,389/- (Seven thousand three hundred eighty nine) only</td>
<td>**750/- (Seven hundred fifty) only</td>
<td>1000/- (one thousand) only</td>
<td>3 (three) months from the date of Award of Contract</td>
</tr>
</tbody>
</table>

*/* Cost of tender documents & Earnest Money should be deposited through Bank Draft with any nationalized bank in favour of the Ex-officio Director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division, W.B. payable at Howrah. The Bank Draft with original receipt shall be submitted in office of the Ex-officio Director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division.

NB:  (1) The tenderer those who have participated in the 1st Call of the tender under reference and submitted Earnest Money earlier with the 1st Call, may not require to Submit the Earnest Money in the 2nd Call but scanned copy of earlier Bank Draft should be attached with the 2nd Call.

(2) The cost of tender documents should have to be submitted afresh for participation in the 2nd Call.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Date for Issue of Tender Form</td>
<td>30/10/2018 from 10.00 a.m.</td>
</tr>
<tr>
<td>2</td>
<td>Last Date of purchase of Tender form</td>
<td>05/11/2018 up to 3.00 p.m.</td>
</tr>
<tr>
<td>3</td>
<td>Date for submission of Tender paper</td>
<td>30/10/2018 (11.00 a.m.) to 05/11/2018 (5:00 p.m.)</td>
</tr>
<tr>
<td>4</td>
<td>Date of Opening of Technical Bid</td>
<td>12/11/2018 at 12:00 noon.</td>
</tr>
<tr>
<td>5</td>
<td>Date of opening of Financial Bid</td>
<td>12/11/2018 at 1.00 p.m. (after opening of Technical Bid)</td>
</tr>
</tbody>
</table>
TABLE -II

| 1 | Office from where the Tender Paper / Form can be purchased. | Office of the Divisional Forest Officer Howrah Division Dalmia Park, Stadium Complex, Howrah-711101 |

Note:
1). In case of any unscheduled holiday or natural calamity on the aforesaid dates, the next working day will be treated as scheduled / prescribed date for the same purpose.
2). The Tender Inviting Authority reserves the right to defer the date of opening of either Technical or Financial Proposal or both, if required.

INSTRUCTION TO BIDDERS (ITB)
Section - A

GENERAL TERMS AND CONDITIONS

1. In some case, the location may also vary/change depending on the field situation. Payment shall be made on pro rata basis based on the lowest rate offered by the successful bidder/s.

2. Invitation of tenders is indicative in nature. It is being floated in anticipation of administrative approval and subsequent financial sanction. In case of non availability of such approval the tender shall be cancelled outright without assigning any further causes. Cost of the tender papers, if any, is non refundable in nature. No prayer, in case of such cancellation, shall be entertained under any circumstances. In case of the requisite approval from appropriate authorities also, work order to the successful bidders shall only be issued when fund will be placed and which shall be free from any other encumbrances.

3. Submission of Tender - In general, the intending contractor/s must be financially sound to participate in those tenders apart from having requisite technical knowledge. The technical bids thus submitted by the intending bidders shall be scrutinized by the tender committee constituted for the purpose, based on 2 grounds : a) The experience of the intending bidders & b) financial potential of the bidder/s.

4. Cost of Material includes loading unloading fitting fixing and carriage up to site.

5. Before quoting rate the place of work to be visited by the Tenderer.

6. Procurement of Tender Paper - The intending bidders must apply for the tender paper to the office in plain paper or in their own letter head along with self attested Xerox copy of address proof, PAN, GST Registration. The cost of tender paper shall be Rs.750.00 for tender in the form of Demand Draft. The cost of Tender paper / Form is as per Govt. of WBs notification no. 452-A/PW/O/10C-35/10, Dt-26/07/2011. Tenderers should specially take note of all the addendum/corrigendum related to the Tender.

7. Submission of Tender Paper - The tender shall be required to be submitted in sealed cover, by name, and not by official designation, in favour of Smt. Miranjita Mitra, WBFS, Divisional Forest Officer, Howrah Division, super scribing the Tender Notice Number. The sealed envelope should consist of another two sealed envelopes viz-

A. Technical Bids and Other Document and
B. Financial Bid
   A. The Technical Bid should consist of following document- Paper related to company/bidder’s Details such as :
      - Copy of Last Income tax Submission Certificate
      - Copy of Last VAT submission certificate
      - Copy of PAN
      - GST Registration
      - Receipt of Purchase of Tender Paper
      - Receipt of submission of EMD deposit (Original)
      - Details of Financial Credentials, Affidavit (Y): The prospective bidders or any of their constituent partner shall neither
have abandoned any work nor any of their contract have been rescinded, debarred or blacklisted during the last 3 (three) years by any Government or PSU. Such abandonment or rescission will be considered as disqualification towards eligibility. A declaration in this respect through affidavit has to be furnished by the prospective bidders without which the Technical Bid shall be treated as non-responsive and be submitted along with technical bid.

Work credential as per schedule to any Government Department, Zilla Parishad, Government undertaking / Statutory Bodies constituted under the statute of the Government during within last three financial years including current financial years should also be submitted. The work credential should be of similar nature in as per the tender notice implemented in a particular financial year.

B. The Financial Bid should be submitted in prescribed format attached with the tender paper. The financial bid should be inclusive of all taxes. The tender paper should be submitted in the tender box specifically earmarked for the purpose. Tender paper submitted otherwise shall not be accepted under any circumstances. Further, no extension of time of submission of tender paper shall be entertained under any circumstances and the tender box shall be sealed after laps of due time and shall be opened on due time in presence of the bidders as they remain present.

8. Earnest Money Deposit (EMD):
   A. Mode of Payment: Earnest Money Deposit (EMD) and the cost of Tender Documents (Tender Fees) is to be remitted by the Tenderer as mentioned in column no. 3 and 4 of the table for List of Works through Demand Draft with any Nationalized Bank in favour of the Ex-officio Director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division, W.B. payable at Howrah, The Bank Draft with original receipt shall be submitted in office of the Ex-officio Director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division.

   B. Refund of EMD: The EMD of the unsuccessful e-Tenderers deposited in favour of “Divisional Forest Officer, Howrah Division” will be refunded without any interest on receipt of application addressed to the Ex-officio director, Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division, Howrah.

   C. The Earnest Money of all other tenderers shall be refunded after release of acceptance letter in favour of the qualified lowest bidder on receipt of application from tenderers, except the bidder who is awarded the contract work EMD shall be retained as until signing of an agreement, submission of Security Deposit and issue of work order.

9. Eligibility Criteria:
   a. Bonafide contractor having valid Income Tax, PAN, GST Registration Number, having experience of similar nature of work during the last 3 financial years to any Government Department, Zilla Parishad, Government undertaking / Statutory Bodies constituted under the statute of the Government may apply for the tender. Any contractor who has executed any type of tender works in Directorate of Forests, Govt. Of West Bengal, are also eligible for this work. In this case, tenderer should submit previous credentials for his past performance, completion certificate from respective employer, the completion certificate and credentials should be signed by the officer not below the rank of Deputy Conservator of Forest, any other certificate signed by other officials will not be entertained.

   b. The intending bidders must be having financial credential of similar nature in as per NIT. The financial credentials thus submitted should not be more than three years’ old.

   c. Neither prospective Tenderer nor any of the constituent partners had been debarred to participate in any Tender by the P.W.D., P.W.(R)D & P.W.(C.B.)D, Housing Department, W.B. or C.P.W.D. or M.E.S or Railways or Forests; during the last 5 (five) years prior to the date of this NIT. Such debarring will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders as per prescribed format).

   d. The partnership firm shall furnish the Registered Partnership Deed and the Company shall furnish the Memorandum of Association (MOA) and Article of Association (AOA.) [Non-statutory Documents]

   e. Registered Un-employed Engineers’ Co-operative Societies / Labour Co-operative Societies are required to furnish the following documents: -
i) Current "No Objection Certificate" from the Assistant Registrar of Co-operative Societies.

ii) Supporting documents showing area of operation.

iii) Bye-laws duly approved by the Assistant Registrar of Co-operative Societies.

iv) Name with address and signature (in original) of the present Board of Directors of the Co-operative Society

v) Copies of Minutes of last Annual General Meeting and Audit Report of the Co-operative Society with the evidence of submission of the same to the concerned Authorities, duly attested.

f. The prospective Tenderers or any of their constituent partner shall neither have abandoned any work nor any of their contract have been rescinded during the last 5 (five) years. Such abandonment or rescission will be considered as disqualification towards eligibility.

g. Joint Ventures will not be allowed.

h. A prospective Tenderer shall be allowed to participate in the job either in the capacity of individual or as a partner of a farm. If the prospective Tenderer is found to have applied severally in a single job, all his applications will be rejected for that job.

i. No conditional / Incomplete Tender will be accepted under any circumstances.

j. The financial eligibility will be that the turnover of the tenderer should be 60% of the value of the work taken from the Income Tax Returns of the previous concluded year.

k. The Tenderer having experience in plantation or similar nature of job will be given priority.

10. **Pattern of Bid** - Two bid system of submission of tender shall be followed. Financial bids of the bidders shall only be opened if the intending bidders pass in the technical bid to be decided by the tender committee constituted for the purpose. Technical bid should consisted of Paper related to company/bidder’s Details such as Copy of Last Income tax Submission Certificate, Copy of Last VAT submission certificate, Copy of PAN, GST Registration, Receipt of Purchase of Tender Paper, Receipt of submission of EMD deposit (Original), Details of Financial Credentials, Affidavit (Y): The prospective bidders or any of their constituent partner shall neither have abandoned any work nor any of their contract have been rescinded, debarred or blacklisted during the last 3 (three) years by any Government or PSU. Such abandonment or rescission will be considered as disqualification towards eligibility. The value put under tender is inclusive of all taxes.

11. **Submission of Financial Bid** - financial bid shall be required to be submitted in a separate sealed cover within the bigger sealed cover super scribing the Tender Notice No etc as per prescribed format. Rate shall be quoted as percentage (above / bellow / at par) in words & in figures. Undersigned does not always bind herself to accept the lowest rate and not bound to give any reason for the same. The Sample Testing committee may examine and ascertain the work and accordingly the Tender committee and Sample Testing committee will recommend and final decision may be taken.

12. **Opening of Technical Proposal** - Technical proposals will be opened by the authorized representatives of the Tender Inviting Authority. Intending tenderers may remain present, if they so desire. During evaluation, the Committee may summon the tenderers and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these cannot be produced within the stipulated time frame, their proposals will be liable for rejection.

13. **Procedures to be followed when one / two technically qualified tenderers participated in any tender:** Financial bid of technically qualified single / two tenderers may not be opened immediately. It the authority deems fit, 2nd call may be invited immediately after technical evaluation and uploading the list of the technically qualified bidders(s) of the 1st call. If such bidder(s) technically qualified in the 1st call intend(s) to change their rates quoted in the 1st call, they are to purchase tender paper afresh. In case of non purchase, the rates quoted in the 1st call would remain valid. After selection of technically qualified tenderers for 2nd call (in case new tenderer other than the existing tenderer of the 1st call), financial bid of both 1st and 2nd call would be opened. Financial evaluation would be made in a combined way considering both 1st and 2nd call. However, in case tenderer(s) of 1st call submit(s) fresh tender in 2nd call, rates of 2nd call should be considered in the process of evaluation.
14. **Acceptance of Tender (Technically eligible/qualified)** - Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons and also reserves the right to distribute the work amongst more than one tenderer at the accepted rate after formal consultation with L1 (accepted rate) bidder and taking consent of L1 bidder for smooth & quick completion of the work.

15. **Penalty for suppression / distortion of facts** - If any tender fails to produce the original hard copies of the documents (especially completion certificates and audited balance sheets), or any other documents on demand of the Tender Evaluation Committee within a specified time frame or if any deviation is detected in the hard copies from the submitted photocopies or if there is any suppression, the tenderer will be suspended from participating in the tenders on all Tender platforms for a period of 3 (Three) years. His Earnest Money Deposit will stand forfeited. Besides, the **WEST BENGAL FOREST DEPARTMENT** may take appropriate legal action against such defaulting tenderer.

16. The intending Tenderers shall clearly understand that whatever may be the outcome of the present Invitation of Tender, no cost of Tendering shall be reimbursable by the Government. The Divisional Forest Officer, Howrah Division, W.B. reserves the right to reject any tender or all Tenders without assigning any reason whatsoever and is not liable for any cost that might have incurred by any Tenderer at any stage of Tendering.

17. The selected Contractor must arrange to procure all materials required for the proper completion of the work (as per the Technical Specifications of the tender document). The Employer will not on any account be responsible for procuring the same.

18. **Validity of Bids** - Bid shall remain valid for a period not less than **365 (Three Hundred and Sixty Five) Days** after the stipulated date for Financial Bid/Sealed Bid Submission. Bid validity for a shorter period shall be rejected by Tender Accepting Authority as non-responsive.

   If any Tenderer withdraws his offer before Bid validity period without giving any satisfactory explanation for such withdrawals, he may be disqualified for submitted tender to this Office and Directorate of Forests, Government of West Bengal for a minimum period of 1 (one) year and legal action will be taken against him.

19. **Cancellation of Tender** - The Divisional Forest Officer, Howrah Division, W.B. reserves the right to cancel this N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

   **Security Deposit** - The successful Tenderer to whom a Letter of Acceptance has been issued shall submit within 10 (ten) days from the date of Letter of Acceptance, **Security Deposit which is 10% (Ten Percent) of the contracted value** of work. Failure in depositing this amount and / or non-submission within the specified time shall render the contract liable to termination without reference to the contractor and in such case; the deposited earnest money shall stand forfeited to the Government. Security Deposit shall have to be deposited in the form of Demand Draft with any nationalized Bank in favour of The Divisional Forest Officer, Howrah Division, W.B. The **Security Deposit** will only be released after successful maintaining of appropriate service level of the work **at least for 12 (twelve) months from the date of completion** of the work to the entire satisfaction of the Divisional Forest Officer, Howrah Division is mandatory.

20. **Technical Specification and Quality of Works (To be read in conjunction with “Specification of Works”)** - Unless otherwise stipulated, all the works are to be done as per the Technical Specifications of the tender document. The project should be executed as per current procedure and practice of Directorate of Forests, Govt. of West Bengal for Plantation works.
21. **Deduction of Taxes Etc** - Deduction of Income Tax from the Contractor's Bill will be made as per Govt. rules. Labour Welfare Cess @ 1 % (one percent) of the cost of works will be deducted from every Bill of the selected agency. Vat, Royalty & all other statutory levy/ Cess will have to be borne by the contractor as per Govt. Rules and the rate in the B.O.Q. is inclusive of all the taxes & cess stated above. Deduction of Tax shall be made as per provision of the relevant Acts, Rules & Orders.

22. **Maintenance Period** - The Contractor will be liable to maintain the work at the appropriate service level to the satisfaction of the Divisional Forest Officer, Howrah Division at his own cost for a period of Security Period/Maintenance period. If any defect/damage is found during the period as mentioned above, the Agency shall make the same good at his own cost. Failure to do so, penal action against the Agency will be imposed by the Government as deem fit. The Agency will have to quote his rate considering the above aspect. Also the Prospective Tenderers shall have to execute the work in such a manner so that appropriate service level of the work is kept during progress of work and the period of maintenance.

23. **Removal of Discrepancy** - If any discrepancy arises between two similar clauses on different notification, the clause as stated in later notification will supersede former one in following sequence:
   a. Form of Agreement
   b. Tender Form
   c. Technical Specifications
   d. General Terms and Conditions
   e. Relevant PWD(W.B.) Schedule of Rates
   f. Instructions to Bidders
   g. N.I.T.

24. **MOBILISATION ADVANCE/ COST OVER RUN**:
   No Mobilisation Advance and Secured Advance will be allowed. Time / cost overrun and consequent cost of escalation for any materials, labour, P.O.L. etc. will not be allowed.

25. Canvassing in connection with the tender is strictly prohibited.

26. Site of work and necessary drawings may be handed over to the successful Tenderer along with the work order or in a phase wise manner as deemed fit by the Divisional Forest Officer, Howrah Division, W.B. No claim in this regard will be entertained.

27. The successful Tenderer will have to start the work as per the work order to commence the work.

28. The contractor shall not be entitled for any compensation for any loss suffered by him due to delay arising out for modification of the work, due to non-delivery of the possession of site and / or modification of plantation map & planting pattern etc.

29. Prevailing safety norms has to be followed by the successful Tenderer during execution of the work so that LTI (Loss of time due to injury) is zero.

30. Guiding schedule of plantation works should be followed as per existing norms, patterns, lying in the working division.

31. No tender shall be deemed to be fit for consideration unless the tender documents are fully and completely filled in. All information that may be asked from the Tenderer must be unequivocally furnished. The eligibility of a Tenderer will be ascertained on the basis of the documents submitted by a Tenderer in support of eligibility criteria. If any document submitted by a Tenderer is found to be incomplete/incorrect/ manufactured / fabricated or false, his Tender will be out rightly rejected at any stage and legal action will be taken against him.

32. A Tenderer is to quote in figures as well as in words, his rates in the following forms as applicable in his cases against the estimated value put to tender of the tender form (BOQ).
33. In the event of a tender being submitted by a firm, it must be signed by a member or members of the firm having legal authority to do so and if called for, legal documentations in support thereon must be produced for inspection and in the case of a firm carried out by one member or a joint family it must disclose that the firm is duly registered under the Indian Partnership Act.

34. The Tenderer must sign at the bottom of each page of the tender documents as a proof of acceptance of terms and conditions of the Tender. Overwriting shall not be allowed. All corrections, alternations etc. must be duly signed.

35. It must be clearly understood that the quantities of the various items indicated in the schedule or probable items are approximate only and may be appreciably increased or decreased during actual execution. The contractor shall remain effected by alteration.

RATES ARE FIRM FOR THE PERIOD OF THE PROJECT. IN CASE ANY ABNORMAL DEVIATION IS OBSERVED DURING THE COURSE THE TENDER ACCEPTING AUTHORIT Y MAY REFER TO THE APPROPRIATE HIGHER AUTHORITY OF DIRECTORATE OF FORESTS, GOVT. OF WEST BENGAL IN DECIDING ON THE RATE REVISIONS (IF NEEDED).

Sd/-
Ex-Officio Director,
Garchumuk Deer Park (Mini Zoo) &
Divisional Forest Officer,
Howrah Division

Memo No.:4063 (8) / 28-46(B)/2018  Dated.: 29 / 10 / 2018

Copy forwarded for kind information to:

1) The Member Secretary, West Bengal Zoo Authority
2) The Chief Conservator of Forests, Conservation & Extension
3) The Conservator of Forests, Parks and Gardens Circle, for his kind approval
4) The Assist. Divisional Forest Officer, Howrah Division, with a request to inform all Tender Committee members to be present during opening of the tender and evaluate it.
5) The Budget & Accounts Section.
6) Notice Board, Howrah Division.
7) Departmental Website
8) The Guard File

Sd/-
Ex-Officio Director,
Garchumuk Deer Park (Mini Zoo) &
Divisional Forest Officer, Howrah Division

SPECIAL TERMS AND CONDITIONS

1. Deployment of Qualified Engineer at Work Site:
   a. The Contractor shall deploy Qualified Engineer to execute for Construction of Work costing Rs 50 Lakh or above.
   b. The work shall not be executed in absence of qualified Engineer.
2. No price escalation / price variation shall be allowed till completion of work including extended period of completion.
3. Refund of Security Deposit will only be made after successful maintaining of appropriate service level of the work for at least 12 (twelve) months from the date of completion of the work.

4. The prospective bidders or any of their constituent partner shall neither have abandoned any work nor any of their contract have been rescinded, debarred or blacklisted during the last 3 (three) years by any Government or PSU. Such abandonment or rescission will be considered as disqualification towards eligibility. (A declaration in this respect through affidavit has to be furnished by the prospective bidders without which the Technical Bid shall be treated as non-responsive.)

5. Checking of Design and its Drawings:

5.1 The contractor shall check all design and drawings developed by the Authority.
5.2 The contractor shall discuss the deficiencies/discrepancies found in design and Drawings with the above authorized farm.
5.3 The contractor shall ensure that designed parameters are within limits and specification of relevant IS codes and NBO whichever is applicable.
5.4 In case of any differences of IS code or PWD/NBO provisions notice, the parameter of the provision providing higher safety and Durability of Structural Design shall be followed.
5.5 In case of any difference of opinion found in developed design and checking design, it shall be discussed by both the parties to resolve it adherence of IS code with relevant Codal Provision and rectify accordingly with mutual agreements for correctness as per provision in respect of safety and durability of structure.

6. Variation in Quantities:

6.1 The contractor shall execute the work up to enhancement of quantity of work of any of the items or nos. of items up to 25% more as included in the tender schedule on same accepted rates.

6.2 The Contractor shall agree if any of the item or nos. of items quantities reduced by the Authority without any claim.

6.3 In case of any new item or items not included in tender Schedule and is to be executed for construction up to the value of 25% more of tender estimated amount plus the value of items not operated which are included in tender schedule as decided by the Authority, the contractor shall submit his rates along with analysis for reasonability of rates so submitted. If tender committee finds the rates are on higher side, the contractor shall attend the negotiation with modified rates to finalize the item for execution and continuation of work without loss of time. The analysis submitted by the contractor shall be supported by the market rates if any of the Item otherwise not appearing in PWD SOR/2015 and its components parts involved like Cement etc for which rates are already available in PWD SOR. The item which is available in PWD SOR but not in the tender Schedule, the analysis of rates shall be worked out as per Rates available in the PWD SOR against such items. In case the tender committee finds it necessary to call for negotiation of accepted rate in contract for repercussion of deletion/variation of any major items, rate appearing on higher side, contractor should agree to negotiate freely with analysis of rates.

7. Assurance of Material’s Quality- All materials test results should confirmed to IS code provisions. The test results not as per the provisions, the material lot and source shall be rejected for further procurement and the material so unloaded in store/site, shall be removed.

7.1 CEMENT- the cement lot received in store/ at site for execution of work shall be procured from the approved manufactures (Ambuja, Birla, ACC etc) dealers/stock holders and the invoice/challan for dispatch and procurement payment bill etc shall be submitted with the authorized representative of the Divisional Forest Officer, Howrah Division.
7.1.1 The Cement Sample of the lot as decided by the authorized representative shall be collected and tested for its strength and setting times along with chemical tests in Govt. approved Labs. All arrangements shall be made by the contractor of its own cost.

7.2 Aggregates:

7.2.1 Coarse aggregate shall be procured from the approved dealer of Pakur Variety and invoice/challan for dispatch and procurement payment bill etc shall be submitted with the authorized representative of the Divisional Forest Officer, Howrah Division.
7.2.2 The sample shall be collected from the lot unloaded at site for its testing in approved Govt. lab for Crushing Strength, Water Absorptions, Flakiness and Elongation test, Abrasion and Impact/Crushing Strength, Water Absorptions, Flakiness and Elongation test, Abrasion and Impact/ California Tests. Or any other tests if necessary.

7.2.3 The above sample may also be stored in transparent jar sealed for future quality comparison of the lot unloaded at site.

7.2.4 Fine aggregate shall be procured from the approved mines/river bed as specified in PWD SOR/West Bengal Mines Authority for use of construction work.

7.2.5 The lot sample shall be collected and tested in the approved Govt. Lab for Sieve Analysis, Fineness Modulus, Water Absorption, Chemical tests, Specific Gravity test etc.

7.2.6 The above sample may also be stored in transparent jar sealed for future quality comparison of the lot unloaded at site.

7.2.7 The moisture content as per varied climatic condition at site shall be tested for controlling the W/C ratio in Concrete mix.

7.2.8 The bulking of Fine Aggregate if so necessary shall be tested as per IS code.

7.3 Reinforcement Steel:

7.3.1 The reinforcement steel shall be procured from the approved dealer/stock Holder of the manufactures as listed in the schedule i.e. SAIL/TATA/RINL and the invoice/challan for dispatch and procurement payment bill etc shall be submitted with the authorized representative of the Divisional Forest Officer, Howrah Division.

7.3.2 The lot procured and unloaded at site/store shall ensure that each bar carry the manufacturer's trademarks.

7.4 Water used for Construction and Curing:

7.4.1 The source of water shall be decided before start of work.

7.4.2 The source so decided or developed Water sample shall be tested in Govt. approved lab.

7.5 Admixture/Super-plasticizers

7.5.1 ISO approved brand shall be procured from the authorized dealer of the manufacture.

7.5.2 The item collected in store/at site, shall be supported by invoice no, Technical Data Sheet for its genuine purchase.

7.6 Concrete:

7.6.1 The casting of Concrete cubes shall be tested on prescribed frequency as per IS code or as directed by authorized representative of Divisional Forest Officer, Howrah Division.

7.6.2 The sample of concrete for casting the test cube shall be collected from that mixture as directed by authorized representative of Divisional Forest Officer, Howrah Division.

7.6.3 All the cube samples shall be carried out for the prescribed period with respect to date of casting as per IS code in the Govt. approved Lab.

7.6.4 The slump test shall be carried out at site of work as per IS code provision.

7.6.5 In case the test results not as per the provision, batch mix shall be cancelled and concrete shall be removed as directed by the representative by the Divisional Forest Officer, Howrah Division.

7.6.6 The mix design cubes shall be casted as per IS provision for specimen and shall be tested in approved Lab before start of concrete work.

7.7 Brick:

7.7.1 First class brick procured source shall be decided before construction.

7.7.2 The material unloaded at site shall be supported by challan/invoice.

7.7.3 The required test shall be carried out as per IS code like Water Absorption, Crushing strength, ringing test as directed by the representative by the Divisional Forest Officer, Howrah Division.

8.0 Pile Test:

8.1.1 The periodic Pile Load test shall be arranged for selected site by the representative by the Divisional Forest Officer, Howrah Division.

8.1.2 If necessary the Ultrasonic test for pile shall be arranged by the contractor at his own cost.

9.0 Any other test so required shall be arranged and conducted by the contractor as per IS code provision for want of characteristics strength and any other reason.
10. Refund of EMD:

10.1 The Earnest Money of all the Technical unsuccessful tenderers deposited in favor of the Divisional Forest Officer, Howrah Division will be refunded by the Divisional Forest Officer, Howrah Division, on receipt of application from tenderers without any interest.

10.2 The Earnest Money of all other tenderers shall be refunded after release of acceptance letter in favor of the qualified lowest bidder on receipt of application from tenderers, except the bidder who is awarded the contract work EMD shall be retained as Security Deposit.

PART - A

GENERAL CONDITIONS

1.0 Registered Labour Co-operative Societies are required to furnish valid Bye Law, Current Audit Report, Minutes of last A.G.M (preferably), valid certificate from A.R.C.S. along with other relevant supporting papers.

2.0 The bidder participated in more than one tender, and appearing as the lowest (L1) bidder in all tenders or in some of the tenders, the technical committee shall decide the number of tenders to be accepted for award of tenders works based on the bidder financial status capacity as submitted in the technical bids arriving closer to the equivalent of the total requirements of eligibility against each tender. The bidder shall accept the decision taken by the tender committee. The bidder shall not have any right to choose the tenders to be awarded.

3.0 Design may change (even during execution) based upon decision of Divisional Forest Officer, Howrah Division and Contractors will follow the revised drawings and construct work as per accepted rates.

4.0 Running payment for work may be made to the contractor as per availability of fund. The contractor may get a running payment if the gross amount of each running bill is 25% & more of the agreement amount.

5.0 Security Deposit: The successful Tenderer to whom a Letter of Acceptance will be issued shall submit within 07 (seven) days from the date of Letter of Acceptance, Security deposit 10 % of the contracted value in favour of the “Divisional Forest Officer, Howrah Division, West Bengal, Parks & Gardens Circle” through Bank Draft with any Nationalized Bank. Failure in depositing this amount and / or in submission within the specified time shall render the contract liable to termination without reference to the contractor and in such case; the deposited earnest money shall stand forfeited to the government. After submission of Security Deposit an agreement as per given format shall have to signed on Stamp Paper (cost of Stamp Paper shall be borne by the tenderer) and signed agreement shall have to notarized from Public Notary. After that formal work order will be issued. Security Deposit will be released after completion of entire supply without any interest.

6.0 All materials required for the proposed work including Cement of ISO / BIS APPROVED Manufacturers only, Steel, (TATA/SAIL/RINL only) & all coarse aggregates of Pakur variety only sand and boulder, other materials shall be as specified and approved brand in conformity with relevant code of practice (latest revision) and PWD / SOR specifications, and shall be procured and supplied by the agency at their own cost only from “authorized dealers” as defined u/s 2(11) of the West Bengal Value Added Tax Act, 2003, including all taxes. Authenticated evidence for purchase of all materials are to be submitted along with receipted Challan and authenticated test certificate before start of work in stages. If required by the Divisional Forest Officer, Howrah Division, further testing from any Government approved Testing Laboratory shall have to be conducted by the agency at their own cost. Constructional Labour Welfare CESS @ 1% (one percent) of cost of construction will be deducted from every Bill of the contractor.

7.0 There shall be no provision of Arbitration. Hence Clause 25 of 2911(ii) stands omitted vide notification no 558/SPW dt. 13.12.2011 of Pr. Secretary, PW & PW (Roads) Deptt. In any dispute, which is even not solved after appealing to Conservator of Forests, Parks & Gardens Circle, West Bengal, dispute redressed committee vide GO no 8182-F(Y) Kolkata 26/9/2012 is to be followed.

8.0 No Mobilization /Secured advance will be allowed.
9.0 The contractor shall execute the work in such a manner so that steady proportionate progress of the work is maintained during execution of work.

10.0 **Refund of Security Deposit** will only be released after successful maintaining of appropriate service level of the work **at least for 12 (twelve) months from the date of completion** of the work to the entire satisfaction of the Divisional Forest Officer, Howrah Division is mandatory.

10.1 If any defect / damage are found during the period as mentioned above, the contractor shall make the same good at his own cost true to the specification at par with instant project work. On failure to do so, penal action against the contractor will be imposed by the Department as deemed fit.

11. Site of work and necessary drawings shall be provided to the contractor in phase wise. No claim in this regard will be entertained.

12. The Bidder, at his own responsibility and risk is advised to visit and examine the site of works and its surroundings and obtain all information that may be necessary for preparing the Financial Bid and entering into a contract for the work as mentioned in the Notice Inviting Tender, before submitting offer with full satisfaction, the cost of visiting the site & expenditure, if any, shall be at his own expense. This office is not liable for any local problems/hindrance and bidders are requested to follow necessary steps as per Laws & procedure thereof.

13. The intending Bidders shall clearly understand that whatever may be the outcome of the present invitation of Bids, no cost of Bidding shall be reimbursable by the Department.

14. The intending tenderer are required to quote the rate **online**.

15. Contractor shall have to comply with the provisions of (a) the contract labour (Regulation Abolition) Act. 1970 (b) Apprentice Act. 1961 and (c) Minimum Wages Act. 1948 (d) Indian Forest Act, 1927 & Amendments (e) Wildlife (Protection) Act 1972 & Amendments of the notification thereof or any other laws relating thereto and the rules made and order issued there under from time to time. \*No Zoo animals / birds etc should be disturbed during the construction work.\*

16. During scrutiny, if it comes to the notice of the Tender Inviting Authority that the credential or any other paper found incorrect / manufactured / fabricated / fake, such Tenderer bids shall be rejected without any prejudice bids, bidder would not be allowed to participate in the tender.

17. Divisional Forest Officer, Howrah Division reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

18. The contractor’s any of the documents on verification if found incorrect / manufactured / fabricated / fake or false in that case awarded contract work liable to be terminated with imposition of penalties or penalized as deemed fit. The balance work shall be awarded on risk and cost basis tender.

19. Divisional Forest Officer, Howrah Division decision shall be final and binding to follow in case of any discrepancy arises between two similar clauses contained in contract agreement.

20. The construction of the project work as mentioned in the schedule will have to be undertaken immediately on receipt of work order and the work must be completed as mentioned in the work order in conformity with “BAR CHART”.

21. No extension of time will be allowed under any circumstances. (Except flood, earthquake, unforeseen reasons or any circumstances beyond control) Penalty of 1% for delay of 30 days, 2% for 45 days. Thereafter if work progress not improved, the work shall be terminated with forfeiture of EMD Security Deposit and Balance bill payments if so due and balance work shall be completed at risk and cost basis contract.

22. Materials will have to be procured by the contractors by themselves following the standard & specifications of PWD/PHE Schedules of the district, subject to the approval of the undersigned or his authorized Officers. Timber/logs must have valid receipt from registered dealer along with Transit Pass reference no. In case of supply of any material by the department, the cost of such material will be recovered from the bill of the Contractor.
23 The tenderers are required to inspect the sites, site plans and specifications of the works before submission of the tender and future ignorance of any such item will not be entertained. **The bidder should submit the list of EMP as earth movers, vibrator, concrete mixing machine, Generator, Welding Equipments, etc.**

24 Royalty for any material, if obtained from Forest area, will have to be paid by the contractor. Even if the material is procured from other Govt. Deptt’s resources, the receipt for payment of such material must be shown and photocopies to be attached with the bill. Extra payment for such payment of Royalty etc. will not be entertained.

25 All tools & plants required for execution of the works should be owned / hired in the name of Company or contractor at own cost.

26 Brick works, cement concrete works & plastering works and similar works which require curing should be done for the period as prescribed in the P.W.D. Schedule of Rates.

27 The Divisional Forest Officer, Howrah Division reserves the right to terminate the agreement at any point of time of execution of the work within the schedule of time of completion of the tendered work, if performance quality and / or progress of various items of work are not satisfactory, or delayed or violate any term & condition of agreement.

28 The contractor is liable to pay the skilled, unskilled and other labour wages as per existing rules. Local skilled Forest Protection Committee members may be involved but is not mandatory.

29 Deduction of STDS, TDS, Service Tax & Other tax etc, if applicable shall be made as per rule in vogue. **The tender value inclusive of all direct & indirect taxes (GST, Service Tax, Labour Welfare Cess, etc)**

30 The successful tenderer will not assign the work or part of the work to any other contractor as subcontract work.

31 The contractor may, however authorize any person working under his farm on roll as employee to supervise the day to day work, submit the requisition of materials, attend the measurement when taken by the authorized officer and record his signature on the work measurement note books. The authority there to duly approve by the Divisional Forest Officer, Howrah Division or its authorized representative.

In case of any dispute the decision of the Divisional Forest Officer, Howrah Division will be final and binding for completion of work. However if contractor is not satisfied, he is liberty and free to represent to the higher Authority without suffering the progress.

32 The tender notice along-with all terms & conditions, tender Schedule as hoisted on website for tender notice work will form the part of the agreement to be executed.

33 The Tender inviting authority reserves the right if practicable to split the work amongst the lowest bidders appearing with same rate or to award the work any one of two whose Credentials are superior over other. It is therefore requested to submit the list of works completed and list of works in progress along with work wise details for last three years period including last three financial year’s turnover along with Audited sheets.

34 Location of the works will be finalized by the by The Divisional Forest Officer, Howrah Division after joint inspection.

35 Any part while signing agreement realized as typographical mistake in case of Unit, Rate, Quantity, Amount, any type of nomenclature in items of works / item itself including description etc. shall not be altered and whatsoever as stated in documents shall be included in the agreement. The operation of such item is reasonable and practicable shall be decided by the Divisional Forest Officer, Howrah Division whether to execute for construction or to drop and call for as additional new item rates as per contained in terms and conditions of tender.

36 Work order will be issued subject to approval from Higher Authority & receiving of the fund.
PART - B

GENERAL INSTRUCTIONS TO TENDERERS

1. **INCOME TAX CERTIFICATES**: A Certificate of Income tax clearance from the appropriate authority in the forms prescribed there for duly indicating annual turnover. These certificates shall be valid for one year from the date of issue or for the period prescribed therein for all tenders submitted during the period. Copy of last assessment order duly certified as true copy by the chartered accountant shall also be submitted.

2. Information on type of holding details of the Tenderer’s organization shall be submitted as follows:

2.1 **IN CASE OF FARMS WITH SOLE OWNERSHIP**: Full name, experience and address of the proprietor and nature of business.

2.2 **IN CASE OF PARTNERSHIP FIRMS**: The names of all the partners with addresses and their experience. A copy of the partnership deed/instrument of Partnership duly certified by a Notary Public shall be enclosed.

2.2.1 The value of work shall be taken in the same proportion of share of partnership deed.

2.2.2 if the partnership deed do not speak of percentage share of each partner, it shall not be considered as Credential for qualifying Eligibility criteria.

2.3 **IN CASE OF COMPANIES**: Date and place of registration including date of commencement certificate in case of public companies and the nature of business carried out by the Company. Certified copies of memorandum and Articles of Association are also to be furnished. Also indicate names, addresses and experience of the Directors.

3. **RETURN OF SECURITY DEPOSIT**: If the contractor fully performs and completes the work in all respects to the entire satisfaction of DIVISIONAL FOREST OFFICER, HOWRAH DIVISION and presents an absolute “No Demand Certificate” in the prescribed form and returns properties belonging to DIVISIONAL FOREST OFFICER, HOWRAH DIVISION taken, borrowed or hired by him for carrying out the said works and shall be released only after the Guarantee Period of 12 months is completed satisfactorily.

4. **No interest** shall be payable by DIVISIONAL FOREST OFFICER, HOWRAH DIVISION on Earnest Money Deposit, Security Deposit or on any moneys due to the contractor.

5.0 **COMMENCEMENT AND COMPLETION OF WORK**

5.1 The contractor shall commence the work within the time indicated in the Letter of Intent / acceptance and shall proceed with the same with due expedition without delay. The responsibility of successful Tenderer under this Contract commences from the date of issue of the Letter of Intent.

5.2 If the successful tenderer fails to commence the work within the stipulated time, DIVISIONAL FOREST OFFICER, HOWRAH DIVISION, at its sole discretion, will have the right to terminate the contract. The Earnest Money and/or Security Deposit will stand forfeited without any further reference to him without prejudice to any and all of DIVISIONAL FOREST OFFICER, HOWRAH DIVISION’s other rights and remedies in this regard.

5.3 All the works shall be carried out under the direction and to the satisfaction of the Divisional Forest Officer, Howrah Division.

6.0 **MEASUREMENT OF WORK AND MODE OF PAYMENT**

6.1 All payment shall be made in the name of contractor by Account’s Payee Cheque.

6.2 For progress / running bill payments, the contractor shall present detailed measurement book and sheets in triplicate duly indicating all relevant details based on technical documents and connected drawings for the work done during the month. These measurement sheets shall be prepared jointly and signed by both the parties.
6.3 These measurement sheets will be checked by the Engineer/ Authorised representative of Divisional Forest Officer, Howrah Division and quantities and percentages eligible for payment under different groups shall be decided by him. The abstract of quantities and percentages so arrived at based on the terms of payment shall be entered in the Measurement Book and signed by both the parties.

6.4 Based on the above quantities, contractor shall prepare the bills in the prescribed proforma and work out the financial value. These will be entered in the Measurement Book and signed by both the parties. Payment shall be made after affecting the necessary recoveries due from the contractor.

6.5 Measurement shall be taken jointly by persons duly so authorised by the Divisional Forest Officer, Howrah Division and the Contractor and shall follow the relevant provisions of IS code and PWD / SOR 2015 for recording and taking measurements.

6.6 The Contractor shall bear the expenditure involved, if any, in making the measurements and testing of materials to be used/used in the work. The Contractor shall, without extra cost to DIVISIONAL FOREST OFFICER, HOWRAH DIVISION, provide all the assistance with appliances and other things necessary for measurement.

6.7 If, at any time due to any reason whatsoever, it becomes necessary to re-measure the work done, in full or in part, the expenses towards such re-measurement shall be borne by the Contractor.

6.8 Final measurement bill shall be prepared in the proforma prescribed for the purpose, based on the certificate issued by the ADFO/ Howrah Division that the entire work as stipulated in the tender specifications has been completed in all respects to the entire satisfaction of DIVISIONAL FOREST OFFICER, HOWRAH DIVISION. The Contractor shall give ‘No Claim’ and ‘No Demand’ certificates. All the tools and tackles loaned to him should be returned in condition satisfactory to DIVISIONAL FOREST OFFICER, HOWRAH DIVISION. The abstract of final quantities and financial values shall also be entered in the Measurement Book and signed by both the parties.

7.0 RESPONSIBILITIES OF CONTRACTOR IN RESPECT OF LOCAL LAWS, EMPLOYMENT OF WORKERS, ETC.

The following are the responsibilities of the Contractor in respect of observance of local laws, employment of personnel, payment of taxes etc.:

7.1 As far as possible, unskilled workers shall be engaged from the local areas in which the work is being executed.

7.2 The contractor at all times during the continuance of this contract, shall in all his dealings with the local labour for the time being employed on or in connection with the work, has due regard to all local festivals, religious and other customs.

7.3 The Contractor shall comply with all State and Central Laws, Statutory Rules, Regulations, etc., such as The payment of wages Act, The Minimum Wages Act, The Workmen's Compensation Act, The Employer's Liability Act, The Industrial Disputes Act, The Employees' Provident Fund Act, Employees' State Insurance Scheme, the Contract Labour (Regulations and Abolition Act, 1970) and other Acts, Rules and Regulations for labour as may be enacted by the Government during the tenure of the Contract and having force or jurisdiction at site. The contractor shall give to the local Governing Body, Police and other concerned Authorities all such notice as may be required under law.

7.4 The Contractor, in the event of his engaging 20 or more workmen, will obtain independent license under the Contract Labour (Regulations and Abolition Act, 1970) from the concerned authorities based on the certificate (Form-V) issued by the principal employer.

7.5 The contractor shall pay all taxes, fees, license charges, deposits, duties, tolls, royalty, commissions or other charges which may be leviable on account of any of his operations connected with this contract. In case DIVISIONAL FOREST OFFICER, HOWRAH DIVISION make any such payment, it shall be recovered from the contractor bill.

7.6 The contractor shall be responsible for the provision of health and sanitary arrangements more
particularly described in the Contract Labour (Regulations and Abolition Act, 1970) and safety precautions as may be required for safe and satisfactory execution of the contract.

7.7 The contractor shall be responsible for proper accommodation including adequate medical facilities for the personnel employed by him.

7.8 The contractor shall be responsible for the proper behaviour and observance of all regulations by the staff employed by him.

7.9 The contractor shall ensure that no damage is caused to any person / property of other parties working at site. If any such damage is caused, it shall be the responsibility of the contractor to make good the losses and compensate them.

7.10 Any delay in completion of works or non-achievement of periodical targets, due to reasons attributable to the contractor, will have to be compensated by the contractor either by increased manpower and resources at no extra cost to DIVISIONAL FOREST OFFICER, HOWRAH DIVISION.

7.11 The contractor will be directly responsible for payment of wages to his workmen. A pay-roll sheet giving details of all payments made to the workmen duly signed by the contractor's representative should be furnished to the Divisional Forest Officer, Howrah Division, if called for.

7.12 In case of any class of work for which there is no specification laid down in the contract, such work shall be carried out in accordance with the instructions and requirements of the Divisional Forest Officer, Howrah Division.

7.13 No idle labour charges will be admissible in the event of any stoppage of work resulting in the contractor's workmen being rendered idle due to any reason at any time.

7.14 The contractor shall keep the area of work clean and shall remove the debris etc while executing day-to-day work. Upon completion of work, the contractor shall remove from the vicinity of work, all scrap, packing materials, rubbish, unused and other materials and deposit them in places specified by the Divisional Forest Officer, Howrah Division. The contractor will also demolish all the hutments, sheds, offices, etc. constructed and used by him and shall clean the debris. In the event of his failure to do so, the same will be arranged to be done by the representative of Divisional Forest Officer, Howrah Division and the expenses recovered from the contractor.

7.15 The contractor shall execute the work in the most substantial and workman like manner in the stipulated time. Accuracy of work and timely execution shall be the essence of this contract. The contractor shall be responsible to ensure that the quality, assembly and workmanship as per specifications and mode of operations conform to the required dimensions and clearance given in the drawings and/ or as per the instructions of the Divisional Forest Officer, Howrah Division.

7.16 No land belonging to Divisional Forest Officer, Howrah Division shall be occupied by the Contractor without written permission of the Divisional Forest Officer, Howrah Division.

8.0 RESPONSIBILITIES OF CONTRACTOR IN RESPECT OF SAFETY OF MEN, EQUIPMENT, MATERIAL AND ENVIRONMENT.

8.1 One safety officer shall be deployed by the contractor to observe all safety rules and obeyed taken care of concerning working group of contractor. He shall also council from time to time all field staff. The contractor shall be responsible for the safety of the equipments /materials and work to be performed by him and shall maintain all lights, fencing, guards, signs and other protection necessary for the purpose. The contractor shall arrange for such safety devices as necessary and shall carried out the requisite site test of handling equipments, lifting tools, tackles, etc as per usual standards and practices.

8.2 The contractor shall provide the listed items to it's work force and ensure the use of the following personal protective equipment as found necessary and as directed by the authorised DIVISIONAL FOREST OFFICER, HOWRAH DIVISION officials.

(a) Safety Helmets conforming to IS-2925
(b) Safety Belts conforming to IS-3521
(c) Safety shoes conforming to IS-1989
(d) Eye, Ear & Face Protection devices conforming to IS-8520 and IS-8940, IS-5983
(e) Hand & body protection devices conforming to IS-2573, IS-6994, IS-8807 & IS-8519.
(f) Rubber gloves for electrical purposes confirming to IS-4770
(g) Industrial safety gloves (leather & cotton gloves) confirming to IS-6994
(h) Industrial and safety rubber knee boots confirming to IS-5557

8.3 All tools, tackles, lifting appliances, material handling equipment, scaffolds, cradles, safety nets, ladders, equipment etc. used by the contractor shall be of approved brands.

8.4 All electrical equipment, connections and wiring for construction power, its distribution and use shall conform to the requirements of Indian Electricity Act and Rules. Only electricians licensed by the appropriate statutory authority shall be employed by the contractor to carry out all types of electrical works. All electrical appliances including portable electric tools used by contractor shall have safe plugging system to source of power and be appropriately earthed.

8.5 The contractor shall not use any hand lamp energised by electric power with supply voltage of more than 24 volts. For work in confined spaces, lighting shall be arranged with power source of not more than 24 volts.

8.6 Where it becomes necessary to provide and / or store petroleum products, explosives, chemicals and liquid or gaseous fuel or any other substance that may cause fire or explosion, the contractor shall be responsible for carrying out such provision and/or storage in accordance with the rules and regulations laid down in the relevant Government Acts, such as Petroleum Act, Explosives Act, petroleum and Carbides of Calcium Manual of the Chief Controller of Explosives, Government of India etc. Prior approval of the authorised DIVISIONAL FOREST OFFICER, HOWRAH DIVISION official at the site shall also be taken by the contractor in all such matters.

8.7 No work at site shall be allowed to carry out after sunset unless it becomes necessary to complete the job and sufficient light arrangements and protection means adopted. Otherwise such situation to arise is be avoided. The contractor shall have arrangement at his cost (wherever not specified) appropriate illumination at all work spots for safe working, when natural daylight may not be adequate for clear visibility.

8.8 In case of a fatal or disabling injury / accident to any person at construction sites due to lapses by the contractor, the victim and / or his / her dependents shall be compensated by the contractor as per statutory requirements.

8.9 In case of any delay of progress due to lapse of the contractor or on Administrative ground, contractor shall apply the extension of period of contract for completion of work as per extended period.

8.10 Necessary precautions and arrangements including sprinkling of water during work as acceptable to DIVISIONAL FOREST OFFICER, HOWRAH DIVISION for safety and reducing environmental pollution have to be made by the contractor. No claim on this account shall be entertained on this account and the contractor’s rates shall be deemed to have taken this into account.

9.0 INSURANCE

9.1 Divisional Forest Officer, Howrah Division shall not arrange for insuring the materials / property of Divisional Forest Officer, Howrah Division covering the risks during transit, storage, erection and commissioning. The Contractor has to arrange on his own insurance pertaining to their scope of work for all workers and to arrange for accident risk policy/ workmen compensation policy, materials like Cement, Reinforcement steel and other bought out items and other valuable building materials during its transport, storage, till it goes to the permanent work, their all T & Ps and, IMTEs and fixed assets which they may acquire and deploy at site. Proper insurance cover against any eventuality such as earthquakes, floods and other calamities has to be taken by the contractor for constructed and completed structures at site till these are handed over to Divisional Forest Officer, Howrah Division.

9.2 It shall be the sole responsibility of the contractor to insure his workmen against risks of accidents and injury while at work as required by the relevant Rules and to pay compensation, if any, to them as per
Workmen's Compensation Act. The contractor shall also insure his staff against accidents. The work will be carried out in a project area and all the Rules and Regulations of Authority in the Project Area which are in force from time to time will be followed by the contractor.

9.3 If due to negligence and/or non-observance of safety and other precautions, any accident / injury occurs to any other persons/public, the contractor shall pay necessary compensation and other expenses if so required, contractor shall initiate case for legal action against defaulter workman and such employee shall not be allowed to continue to work at site.

9.4 The contractor will take necessary precautions and due care to protect the material, while in his custody from any damage/loss till the same is taken over by Divisional Forest Officer, Howrah Division. In case of any theft of material under contractor’s custody, matter shall be reported to police by the contractor immediately and copy of FIR and subsequently police investigation report may be initiated for claim with insurance agency.

10. For any purpose whatsoever, the employees of the contractor shall not be deemed to be in the employment of Forest Department.

11 GUARANTEE: In the event of the contractor failing to repair the defective works within the time specified by the Divisional Forest Officer, Howrah Division, Divisional Forest Officer, Howrah Division may proceed to undertake the repairs of such defective works at the contractor’s risk and cost, without prejudice and recover the same from SD amount.

12 TERMS AND CONDITIONS FOR CIVIL, STRUCTURAL AND FINISHING WORKS

12.1 CONTRACTOR’S SITE OFFICE / SUPERVISION. The Contractor shall establish an office at Site and keep posted an authorised, responsible officer with valid Power of Attorney for the purpose of the contract if the contractor himself not available during the progress. Any order or instructions of the Divisional Forest Officer, Howrah Division or his duly authorised representative, communicated to the contractor’s representative at site office will be deemed to have been communicated to the contractor at his legal address for immediate compliance.

12.2 SUPERVISORY STAFF AND WORKMEN

12.2.1 The contractor shall deploy all the experienced skilled, semiskilled and unskilled workmen required for all the works under this specification.

12.2.2 The supervisory staff including qualified Engineers deployed by the contractor shall ensure proper output of work and discipline on the part of the labour put on the job by the contractor and in general see that the works are carried out in a safe and proper manner and in coordination with other labour and staff deployed directly by Divisional Forest Officer, Howrah Division or other contractors of Divisional Forest Officer, Howrah Division / other agency.

12.2.3 During the course of construction, if the progress is found unsatisfactory, or in the opinion of Divisional Forest Officer, Howrah Division, if it is found that the skilled workmen like welder, fitters, technicians etc. deployed are not sufficient, contractor shall arrange more work force to cope up progress.

12.2.4 The Contractor shall ensure deposit of provident funds and get necessary ESI of their deployed workmen, employees at site and produce documents to Divisional Forest Officer, Howrah Division in respect of these as desired by Divisional Forest Officer, Howrah Division from time to time as per the Govt. rules.

12.3 TOOLS AND PLANTS / IMTEs

12.3.1 All T&Ps and IMTEs which are required for successful and timely execution of the work covered within the scope of this tender, shall be arranged and provided by the contractor at his own cost in working condition. Indicative lists of T&Ps and IMTEs to be arranged by the contractor as bar chart prepared for each item of work.

12.3.2 The day to day and routine maintenance of T&Ps should be carried out by contractor as per
manufacturer’s schedule at his cost. These shall be maintained in good working condition during the entire period of use. T&Ps in defective / damaged condition shall be rectified promptly to the full satisfaction of Divisional Forest Officer, Howrah Division. Contractor shall maintain records for maintenance of major T&Ps which shall be made available for Inspection whenever required. Any delay in progress shall be on contractor’s account.

12.3.3 Increasing / shortening of the crane boom to suit work requirements shall have to be arranged by the contractor at his cost. All necessary manpower, tools, support, consumables, illumination etc. will have to be arranged by contractor at his cost.

12.3.4 Consolidation of ground and arrangements of sleepers/ sand bag filling etc for safe operation /movement of equipment including cranes/trailers etc shall be the responsibility of the contractor at his cost.

12.3.5 Contractor shall ensure deployment of serviced and healthy T&Ps including cranes, lifting tackles, wire ropes, Manila ropes, winches and slings etc. History card and maintenance records for major T&Ps will be maintained by the contractor and will be made available to the Divisional Forest Officer, Howrah Division/ representative of Divisional Forest Officer, Howrah Division for inspection as and when required. Identification for such T&Ps will be done as per Divisional Forest Officer, Howrah Division’s authorised representative / Engineer’s advice.

12.3.6 Retesting / re-calibration /standard Tape shall also be arranged at regular intervals during the period of use as advised by Divisional Forest Officer, Howrah Division within the contract price. The contractor will also have alternate arrangements for such IMTE so that work does not suffer when the particular instrument is sent for calibration.

13.0 MATERIALS

13.1 The Divisional Forest Officer, Howrah Division will not supply any material. All the material arranged by the contractor shall confirm these specifications and supported by the documentary proof for purchase of material from the authorised dealer and source.

13.2 All materials to be provided by the contractor shall be of best kind in conformity with the specifications laid down in the contractor or as per relevant Indian Standard/PWD SOR.

13.3 It shall be the responsibility of the contractor to obtain prior approval of Divisional Forest Officer, Howrah Division, regarding suppliers, type of electrodes etc. before procurement of welding electrodes / TIG wires. On receipt of electrodes at site these shall be subjected to inspection and approval by Divisional Forest Officer, Howrah Division. The contractor shall inform Divisional Forest Officer, Howrah Division details regarding type of electrodes, batch No., date of expiry etc. and produce test certificate for each lot / batch with correlation of batch / lot number with respective test certificate. Without valid test certificate, the use of welding electrodes is prohibited.

14.0 Stacking and Storage of Materials

14.1 Fine Aggregate- it should be stacked on a dry brick pavement floor and should be made fit as per the required Zone by mixing the missing sizes. The detail of stacking, cleaning etc should be done as per PWD SOR and Zone should be followed as per IS Code.

14.2 Coarse Aggregate- it should also be stacked over the Brick pavement.

14.3 Reinforcement Steel- it should be placed as per the direction of the Authorized person of the Director.

14.4 The cement should be placed in dry room over wooden floor as per the direction/ PWD SOR. The cement brand, Date of Manufacturing etc all the details must be clearly visible over the waterproof bags of Cement.

NOTE-
It is to ensure while collecting the above materials for mixing that the natural surface soil is not mixed up with the above materials. If so happened, then it must be kept aside and should be washed before prior use.

15.0 Grid Layout plan-
It should be got approved at site before commencement of work before excavation of foundation and got approved by DFO's Authorized Person.

16.0 SITE DRAINAGE

16.1 All water including sub-soil water which may accumulate on the Site during the progress of the works or in trenches and excavations, including monsoon period shall be removed by the contractor from the Site to the satisfaction of the Divisional Forest Officer, Howrah Division. It will also be responsibility of the contractor to de-water all the foundation pits, trenches with suitable de-watering methods like, pumping out, well point system etc. considering the depth of water table at plant site. All such expenditure on de-watering shall be deemed to be included in quoted rates.

Note- the casting of concrete work at shallow water ground level, the dewatering should be on continuous process at such location extra use of cement in concrete 10%-12% shall be insure as per IS code without any extra cost, same should be included in quoted rate.

17.0 SAFETY CODE

17.1 It is to note that Explosives shall not be used at work site by contractor except rare permitted by the Divisional Forest Officer, Howrah Division. Where explosives are used, the same shall be stored in a special magazine to be provided by and at the cost of the contractor who shall be liable for all damages, losses and injury to any person or property and shall be responsible for complying with all statutory obligations in this respect. Further, the contractor is required to provide proper Safety Net System wherever the hazard of fall from height is present as per instructions of representative of Divisional Forest Officer, Howrah Division at site. The safety net shall be duly tested and shall be of ISI mark and the nets shall be located as per site requirement to arrest and avoid any consequences of a possible fall of persons working at different heights.

17.2 The contractor will be responsible for Health, Safety & Environment management at site for the construction activities to be carried out by them in accordance with safety rules and regulations.

17.3 Contractor shall ensure Pre employment medical check for all staff & workers. And arrange adequate minimum First Aid facilities with trained staff. If necessary, contractor shall call ambulance to meet with required emergency treatment.

18.0 NUISANCE : The Contractor shall not at any time do, cause or permit any NUISANCE on Site or do anything which shall cause unnecessary disturbance or inconvenience to owners, tenants or occupiers of other properties near the Site and to the public generally.

19.0 MATERIAL OBTAINED FROM EXCAVATION

Materials of any kind obtained from EXCAVATION on the Site shall remain the property of Divisional Forest Officer, Howrah Division and shall be disposed of as the Divisional Forest Officer, Howrah Division may direct, at no extra cost.

20.0 TREASURE, TROVE, FOSSILS etc.

All fossils, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological interest discovered on the site shall be the absolute property of Divisional Forest Officer, Howrah Division and the Contractor shall take reasonable precautions to prevent his workmen or any other person from removing or damaging any such article or thing, shall immediately upon discovery thereof and before removal acquaint the Divisional Forest Officer, Howrah Division with such discovery and carryout the Divisional Forest Officer, Howrah Division’s directions as to the disposal of the same.

21.0 PROTECTION OF WORKS

21.1 Trees designated by the Divisional Forest Officer, Howrah Division shall be protected from damage during the course of the Works and earth level. Where necessary, such trees shall be protected properly.
21.2 The contractor shall provide and maintain at his own expense all lights, guards, fencing and watching when and where necessary or required by the Divisional Forest Officer, Howrah Division for the protection of the Works or for the safety and convenience of those employed on the Works or the public.

21.3 The contractor shall have total responsibility for protecting his works till it is finally taken over by the Divisional Forest Officer, Howrah Division. No claim will be entertained by the Divisional Forest Officer, Howrah Division for any damage or loss to the contractor’s works and the contractor shall be responsible for the complete restoration of the damaged works to its original condition to comply with the specifications and drawings. Should any such damage to the contractor’s works occur because of other party not under his supervision or control, the contractor shall make his claim directly with the party concerned. The contractor shall not cause any delay in the repair of such damaged works because of any delay in the resolution of such disputes. The contractor shall proceed to repair the work immediately and no cause thereof will be assigned pending resolution of such disputes.

21.4 Contractor shall be fully responsible for the security of his workmen/ employees/ associates/all kinds of materials deployed by the contractor / tools and plants. Contractor shall also be responsible for the security of all the executed works, under execution works and completed works till the period it is fully taken over by Divisional Forest Officer, Howrah Division.

22.0 RECORD FOR MATERIALS CONSUMED

The contractor shall maintain and furnish to the Divisional Forest Officer, Howrah Division the RECORD OF MATERIALS consumed in the works for each activity. The statement showing the theoretical vis-à-vis actual consumption of specified materials, such as structural/reinforcement steel, cement, bitumen, lead, paint etc., shall be enclosed along with the Running Bills submitted by the contractor. Contractor has to also furnish the test results of the materials used in the work as per IS specifications.

23.0 PROTECTION OF EMBEDMENTS BOLTS ETC.

The contractor shall ensure proper protection to the satisfaction of the Divisional Forest Officer, Howrah Division, of all bolts, inserts, embedment’s etc. from weather etc/ by greasing, rapping them with gunny bags or canvas or by any other means as directed by Divisional Forest Officer, Howrah Division. Cost of such protections shall be deemed to be included in the rates quoted for the item.

24.0 QUALITY ASSURANCE

The contractor has to establish / arrange at site the field testing facilities for testing of civil construction materials and concrete cubes for ensuring the proper quality, grade and strength of the materials used in the construction in line with approved field quality check list of DIVISIONAL FOREST OFFICER, HOWRAH DIVISION. Contractor has to submit detailed report for testing of all material used etc. All testing shall be done as per IS code specifications/ DIVISIONAL FOREST OFFICER, HOWRAH DIVISION’s quality plan. If further test is required by the Divisional Forest Officer, Howrah Division to be carried from outside laboratory, the cost of the same shall be borne by the contractor.

25.0 METHOD OF MEASUREMENT

Method of measurements shall be as per standard specification included in the tender. For other items, measurement shall be as per relevant IS CODE.

26.0 ARRANGEMENTS

26.1 DIVISIONAL FOREST OFFICER, HOWRAH DIVISION shall try to assist and provide the Electric connection and water supply to the extent of availability with Zoo Authority on charges as admissible by the Concerning Authority. The contractor shall have their own arrangement for portable water required in access of the capacity to share water. Similarly, electric power supply as per line capacity available with the zoo authority shall share for the requirement but contractor should have its individual arrangements with DG set for construction purpose in access requirement and during load shedding.

26.2 For obtaining the connection the contractor shall install/ lay necessary pipelines and electric wiring
covered in plastic conduits at his own cost.

27.0 PROGRESS REPORT:

Daily work progress report shall be maintained and the next day work should be carried out like curing, excavation, etc and discussed with the authorized person of Director.

PART - C
GENERAL TERMS AND CONDITIONS

1.0 DEFINITION OF TERMS

Throughout the Tender Documents including the Enquiry Letter, the following words shall have the meanings assigned to them herein, unless the subject matter or the context requires otherwise.

1.1 The ‘Purchaser’ shall mean or ‘DIVISIONAL FOREST OFFICER, HOWRAH DIVISION’ Office at DALMIA PARK, STADIUM COMPLEX, HOWRAH-711101, which expression shall include its successors and assigns; acting through its Fabrication Plant (FP), or its authorised officers or its Engineer or other employees authorised to deal with any matters with which these persons are concerned, on its behalf.

1.2 The ‘Tenderer’ shall mean the Farm/Company/Organisation, which quotes against the Tender Enquiry issued by the Purchaser. It may also be referred as ‘Bidder’.

1.3 The ‘Contractor’ shall mean the individual, firm or company whose Offer is accepted by DIVISIONAL FOREST OFFICER, HOWRAH DIVISION and enters into Contract with DIVISIONAL FOREST OFFICER, HOWRAH DIVISION and shall include their executors, administrators, successors and permitted assigns.

1.4 The ‘Contract’ shall mean and include the agreement, the work order, the accepted appendices of rates, Schedules of Quantities, if any, General Conditions of Contract, Special Conditions of Contract, Instructions to Tenderers, the drawings, the technical specifications, the special specifications, if any, the tender documents and the Letter of Intent/ Acceptance letter issued by DIVISIONAL FOREST OFFICER, HOWRAH DIVISION. Any conditions or terms stipulated by the Tenderer in the tender documents or subsequent letters shall not form part of the Contract unless specifically accepted in writing by DIVISIONAL FOREST OFFICER, HOWRAH DIVISION in the Letter of Intent and incorporated in the Agreement. It may also be referred as ‘Contract Document’.

1.5 The ‘Sub-contractor’ shall mean the person/farm/company/organisation to whom any part of the work has been sub-contracted by the Supplier, with the written consent of the Purchaser and shall include his heirs, executors, administrators, representatives and assigns.

1.6 The ‘Engineer’, for the purpose of this Contract shall mean an engineer, person or company duly appointed as such from time to time or such other officials as may be duly authorised and appointed and notified in writing by purchaser to act as engineer. In cases where no such Engineer has been so appointed, the word ‘Engineer’ shall mean the Purchaser or his duly authorised representative. It may also be referred to as Engineer-in-Charge.

1.7 The ‘Equipment’ shall mean and include plant and stores on which work is to be done by the Contractor under the Contract.

1.8 The ‘Work’ shall mean and include supply of all categories of labour, specified consumables, tools and tackles required for complete and satisfactory construction, site transportation, handling, stacking, storing, erecting, testing and commissioning of the equipment; as defined in the Tender Documents, to the satisfaction of DIVISIONAL FOREST OFFICER, HOWRAH DIVISION. It may also be referred as ‘CONTRACT WORK’.

1.9 The ‘Tender Document’ shall mean and include the instruction to Tenderers, general conditions, bidding conditions, specific conditions, specifications, schedules, drawings, form of tender, schedule of prices and quantities, contained in the Tender and any subsequent modifications thereof. It may also be referred as ‘Tender Specification’
1.10 The ‘Offer’ shall mean and include the technical and commercial documents including specifications, schedule of prices and quantities, drawings etc submitted by the Tenderer in response to the tender enquiry and any subsequent clarifications thereof. It may also be referred as ‘Bid’.

1.11 ‘Acceptance of offer’ shall mean issue of letter of intent/award or memorandum or detailed Order/Contract communicating the acceptance of offer, to the successful Tenderer.

1.12 The ‘Letter Of Intent’ shall mean the intimation by a letter / fax to the Tenderer that the tender has been accepted in accordance with provisions contained in the letter. The responsibility of the contractor commences from the date of issue of this letter and all the terms and conditions of contract are applicable from this date.

1.13 The ‘Site’ shall mean the site of the proposed work at place for which NIT published by the DIVISIONAL FOREST OFFICER, HOWRAH DIVISION.

1.14 The ‘Completion Time’ shall mean the period specified in the Letter of Intent or date mutually agreed upon for completing the work to the satisfaction of the Divisional Forest Officer, Howrah Division, being of required standard and conforming to the specifications of the Contract including extension period.

1.15 The ‘Tests’ shall mean and include such test or tests to be carried out by the Contractor as are prescribed in the Contract or considered necessary by the Divisional Forest Officer, Howrah Division in order to ascertain the quality, workmanship, performance and efficiency of the contracted work or part there off.

Sd/-
Ex-Officio Director,
Garchhumuk Deer Park (Mini Zoo) &
Divisional Forest Officer,
Howrah Division
## ANNEXURE-I

[Detail Estimate]

### SPECIFICATION OF WORKS

#### Estimate for Construction of Post Mortem Room

At Garchumuk Deer Park, Howrah

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item</th>
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<tbody>
<tr>
<td>1.00</td>
<td>Earth work in excavation of foundation trenches or drains, in all sorts of soils (including mixed soil but excluding laterite or sandstone) i/c. removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches. Levelling, dressing and ramming the bottom, bailing out water etc. as required complete a) Depth of excavation not exceeding 1500 mm.</td>
</tr>
<tr>
<td>P-1</td>
<td>cum.</td>
</tr>
<tr>
<td>2.00</td>
<td>Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including water and raming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work). a) With earth obtained from excavation of foundation</td>
</tr>
<tr>
<td>P-1</td>
<td>cum.</td>
</tr>
<tr>
<td>3.00</td>
<td>Filling in foundation or plinth by silver sand in layers not exceeding 150 mm. as directed and consolidating same by thorough saturation with water raming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)</td>
</tr>
<tr>
<td>P-2</td>
<td>cum.</td>
</tr>
<tr>
<td>4.00</td>
<td>Single brick flat soling of picked jhama bricks i/c. ramming and dressing bed to proper level and filling joints with powdered earth or local sand</td>
</tr>
<tr>
<td>P-14</td>
<td>sqm.</td>
</tr>
<tr>
<td>5.00</td>
<td>Cement concrete with graded stone blast (40 mm size excluding shuttering)</td>
</tr>
<tr>
<td>P-24</td>
<td></td>
</tr>
<tr>
<td>22.1</td>
<td>B) With N.B. Variety stone metal. a) 1:3:6 proportion</td>
</tr>
<tr>
<td>6.00</td>
<td>cum.</td>
</tr>
<tr>
<td>10.</td>
<td>Ordinary cement concrete M20 (mix 3:1:5:1) with graded stone chips (20 mm down) excluding shuttering and reinforcement if any, in ground floor. As per relevant IS codes. a) Pakur variety i) In Gr. floor</td>
</tr>
<tr>
<td>P-26</td>
<td>cum.</td>
</tr>
<tr>
<td>7.00</td>
<td>Hire and labour charges for shuttering with centering and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concretes slabs, beams, columns, lintels curved or straight i/c. fitting, fixing and striking out after completion of works (In all floor) a) 25 mm. to 30 mm. thick wooden shuttering as per decision &amp; direction of the engineer -in-charge i) In ground floor</td>
</tr>
<tr>
<td>P-42</td>
<td>sqm.</td>
</tr>
<tr>
<td>36. a</td>
<td>Reinforcement for reinforced concrete work in all sorts of structures i/c. distribution bars, stirrups, binders etc. including supply of rods, straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every inter-section, complete as per drawing and direction (For all floors) i) Tor steel/Mild steel i) In ground floor</td>
</tr>
<tr>
<td>8.00</td>
<td>M.T.</td>
</tr>
<tr>
<td>S. No.</td>
<td>Item</td>
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<td>-------</td>
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<tr>
<td>9.00</td>
<td>Brick work with 1st class bricks in cement mortar (1:6)</td>
</tr>
<tr>
<td>P-15</td>
<td>(b) In superstructure, ground floor</td>
</tr>
<tr>
<td>10.00</td>
<td>125 mm. thick brick work with 1st class bricks in cement mortar (4:1)</td>
</tr>
<tr>
<td>P-16</td>
<td>i) In Gr. floor</td>
</tr>
<tr>
<td>11.00</td>
<td>Artificial stone in floor, dado, staircase etc. with cement concrete (1:2:4) with stone chips, laid in panels as directed with toping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners and including raking out joints or roughening of concrete surface and application of cement slurry before floorings works, using cement @ 1.75 kg/sq.m. all complete including all materials and labour. In ground floor 3 mm thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement</td>
</tr>
<tr>
<td>P-48</td>
<td>ii) 25 mm thick</td>
</tr>
<tr>
<td>12.00</td>
<td>M.S. or W.I ornamental grill or approved design joint continuously welded with M.S., W.I. flutes and bars for windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor.</td>
</tr>
<tr>
<td>P-104</td>
<td>i) Grill weighing above 10 kg./sqm. Upto 16 kg./sqm.</td>
</tr>
<tr>
<td>13.00</td>
<td>Plaster (to wall, floor, ceiling etc.) with sand and cement mortar</td>
</tr>
<tr>
<td>P-189</td>
<td>i/c. rounding off or chamfering corners as directed and ranking out joints or roughening of concrete surface, i/c. throatings, nosing and drip course where necessary etc. [All Floors]</td>
</tr>
<tr>
<td>14.00</td>
<td>Neat cement punning about 1.5 mm. thick in wall, dado. Window sill floor drain etc. (Cement 0.152 cu.m. per 100 sq.m.)</td>
</tr>
<tr>
<td>P-192</td>
<td></td>
</tr>
<tr>
<td>15.00</td>
<td>Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame. (d) Sal : Local.</td>
</tr>
<tr>
<td>P-114</td>
<td></td>
</tr>
<tr>
<td>16.00</td>
<td>Panel shutters of door and window, as per design (each panel consisting of single plank without joint), i/c. fitting and fixing the same in position but excluding the cost of hinge and other fittings (In case of non-supply of single plank, panel rate of reduction to a maximum of 20% will be made)</td>
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<tr>
<td>P-117</td>
<td>i)</td>
</tr>
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<td></td>
<td>b) Sisu, Gamar, Champ, Badam, Bhola, Mogra, Hallak</td>
</tr>
<tr>
<td>L. No.</td>
<td>Item</td>
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<td>-------</td>
<td>---------------------------------------------------------------------</td>
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<tr>
<td>17.00</td>
<td>Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two coats</td>
</tr>
</tbody>
</table>
| 18.00 | Applying decorative cement based paint of approved quality after preparing the surface including scraping the same thoroughly (plastered or concrete surface) as per manufacturer's specification. Outside Wall  
   i) Two Coats | sqm. | 80.263 | 49.00 | 3932.89 |
| 19.00 | Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc. 1. b | sqm. | 40.248 | 38.00 | 1529.42 |
| 20.00 | Priming one coat on Steel or other metal surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc. 1. a | sqm. | 4.342 | 29.00 | 125.92 |
| 21.00 | Painting with best quality synthetic enamel paint of approved make and brand i/c. smoothing surface by sand papering etc. i/c. using of approved putty etc. on the surfaces, if necessary:  
   a) On timber or plastered surface with super gloss (Hi gloss):  
   iv) Two coats (with any shade except white) | sqm. | 40.248 | 81.00 | 3260.09 |
|       | b) For Steel or Metal Surface  
       iv) Two coats (With any shade except white) | sqm. | 4.342 | 79.00 | 343.02 |
|       | Total (A) | | | | 309997.66 |
| 22.00 | Add for GST @18% on (A) | | | | 55799.58 |
|       | Total (A+B) | | | | 365797.24 |
| 23.00 | Add for Labour Welfare Cess @1% on (A+B) | | | | 3657.97 |
|       | Total (A+B+C) | | | | 399355.21 |
| 24.00 | Add for contingency @3% on (A+B) | | | | 10973.92 |
|       | Grand Total A+B+C+D | | | | 380429.13 |

(Rupees Three Lakh Eighty Thousand Four Hundred Twenty Nine Only)

Sub – Assistant Engineer  
West Bengal Zoo Authority

Note: The rate based on P.W.D. Schedule of Rate 2017

Estimate Technically vetted for Rs. 3,80,429.00

Chief Engineer  
West Bengal Zoo Authority

3
This is an indicative guidance and is not exhaustive. The scope of works in no way shall be restricted on the basis of this. The contractor shall carry out all necessary works mentioned/not mentioned in this to ensure best quality of contraction work.

Sd/-  
Ex-Officio Director, 
Garchumuk Deer Park (Mini Zoo) & Divisional Forest Officer, Howrah Division

ANNEXURE-II
PRAYER FOR PARTICIPATION IN THE TENDER

Name :
Address :

Tender No. ::

Financial Credential (as mentioned in the tender notice)

Bank details (Current A/c No., IFSC code &MICR code ) (optional)

Declaration : I / we hereby declared the statement made by me is true the best of my knowledge in belief. If allow I/We shall abide by all the terms and conditions mentioned in the tender notice and the direction of the authority. I /We read the tender document carefully and understood it in letter inspirit.

Signature with date .............................................
**TECHNICAL BID FORMAT**
Form IA-General Information about the Organization

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Particulars</th>
<th>Details to be furnished</th>
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<tbody>
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</table>

Details of the Bidder (Organization)

1. Name
2. Address
3. Telephone/Mobile No.
4. Email
5. Fax
6. Website

Details of Authorized Person

7. Name
8. Address
9. Telephone/Mobile No.
10. Email

Information about the Organization

11. Status of Organization
   (Proprietorship/Partnership/Public Ltd/Pvt. Ltd/Co-operative Society etc.)
12. Details of Registration of Organization
   Date:  
   Ref:  
13. Number of Professionals in position in the organization
14. Locations and address of offices
15. Service Tax Registration Number
16. GST Registration Number (Enclosed latest VAT Return)
17. Professional Tax Registration Number
18. Income Tax PAN Number
19. Details of any other Licenses/Registration (Copy to be
Form I-B “Summary of Credential” (Year wise)

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Name of the Customer</th>
<th>Project Name</th>
<th>Brief narration of the type of work implemented</th>
<th>Start Date</th>
<th>End Date</th>
<th>Contact Value (only net checked amount issued by authority)</th>
<th>Financial year of the completion of the work</th>
<th>Supporting documents against the completion report (Yes/No)</th>
<th>Whether Successfully completed</th>
<th>Address &amp; Phone no. of the work completion issuing authority</th>
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</table>

Signature of the Tenderer with date
(Annexure-IV)
FINANCIAL BID FORMAT

Form II-A

<table>
<thead>
<tr>
<th>Tender No</th>
<th>Estimated Cost Inclusive all taxes as per model estimates (Rs)</th>
<th>Rate Offered by the bidders</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Rate offered (% below / % above/ at par) in figure</td>
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<td></td>
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</tbody>
</table>

Declaring that the item against which there are fixed Govt. rate such as minimum wage rate etc. shall be obeyed in letter in spirit

Signature of the Tenderer with Seal & date

(Annexure-V)
AFFIDAVIT - Y
(To be furnished in Non-judicial stamp paper of appropriate value duly notarized)

(I) I, the undersigned do certify that all the statements made in the attached documents are true and correct. In case of any information submitted, proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the undersigned.

(II) The undersigned also hereby certifies that neither our farm M/S_________________________ nor any of constituent partners had been debarred to participate in any Tender by the P.W.D., P.W.(R)D & P.W.(C.B.)D, Housing Department, W.B. or C.P.W.D. or M.E.S or Railways, Forests; during the last 5 (five) years prior to the date of this NIT nor abandoned any of their contracts.

(III) The undersigned would authorize and request any Bank, person, Firm, or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Divisional Forest Officer, Howrah Division, W.B. herein referred to as the e-Tender Inviting & Accepting Authority, to verify this statement.

(IV) The undersigned understands that further qualifying information may be requested and agrees to furnish any such information at the request of the e-Tender Inviting & Accepting Authority.

(V) Certified that I have applied in the e-Tender in the capacity of individual/as partner of a firm & I have not applied severally for the same job.

Date:_________________

Signature of authorized officer of the firm:______________________

Title & Capacity of the officer:_______________________________

Name of the Firm with Seal:_________________________________

Address:__________________________________