NOTICE INVITING e- TENDER

Tender No. :- BM/PWD/ NleT -9/22-23

Chairman, Barasat Municipality invites online bids in four parts from bonafide, reliable, experienced &resourceful firms / individuals contractors, joint ventures / consortium who have successfully completed works in Government/Govt. Undertaking / Autonomous Bodies / Semi-Govt. / Statutory Bodies/Local Bodies having credentials of 1 (One) Similar Nature of Completed Work of the minimum value of 40% of the estimated amount put to tender during last 5 (five) years prior to the date of issue of the tender notice, or Intending tenderers should produce credentials of 2 (Two) Similar Nature Of Completed Work, each of the minimum value of 30% of the estimated amount put to tender during last 5 (five) years prior to the date of issue of the tender notice, or Intending tenderers should produce credentials of 1 (One) Single Running Work of similar nature which has been completed to the extent of 80% or more.

Table-I :-List of works

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Work</th>
<th>Estimated value put to tender (Rs.)</th>
<th>Earnest Money (Rs.)</th>
<th>Time of Completion</th>
<th>Defect Liability Period</th>
<th>FUND</th>
<th>WARD NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rejuvenation of Lalenga Pukur under ward no-30 of Barasat Municipality.</td>
<td>7260810.00</td>
<td>145216.00</td>
<td>270days</td>
<td>3years</td>
<td>15th.F.C .tied grant (Water Management)</td>
<td>30</td>
</tr>
<tr>
<td>2</td>
<td>Rejuvenation of Shan Pukur under ward no-01 of Barasat Municipality.</td>
<td>4625694.00</td>
<td>92514.00</td>
<td>270days</td>
<td>3years</td>
<td>15th.F.C .tied grant (Water Management)</td>
<td>1</td>
</tr>
</tbody>
</table>
1. Intending bidders may download the tender documents from the website https://wbtenders.gov.in directly with the help of Digital Signature Certificate.

2. Earnest Money deposit (EMD) is to be remitted by the Tenderer in favour of BARASAT MUNICIPALITY. Payable at BARASAT, as mentioned in the column 4 above through Net-Banking/ RTGS/NEFT in respect of the Tender ID as per requirement of e-Procurement System of Government of West Bengal (https://wbtenders.gov.in/).

In addition, instruction by the Finance Department MEMORANDUM, vide no. - 3975-F(Y); Dated, 28th July, 2016 to be followed for ready reference and guidance.

3. Bidders should quote the rate including all Gov. statutory Tax's and GST as applicable. The Tax invoice(s) need to be issued by the supplier for raising claim under the contract showing separately, the tax charged in accordance with the provisions of GST Act, 2017.

4. Submission of Tender: - a) Pre-qualification/Technical Bid and Financial Bid both will have to be submitted online concurrently duly digitally signed in the website https://wbtenders.gov.in as per time schedule stated herein under. Time will be reckoned as per Server Clock. b) The Financial Bid of the prospective tenderers will be opened only if the tenderer qualifies in the Technical Bid the decision of the Tender Inviting Authority will be final and binding to all concerned and no challenge against such decision will be entertained.

5. The intending Bidder, at his own responsibility and risk is encouraged to visit and examine the site of works and its surroundings and obtain all information's that may be necessary for preparing the Bid and entering into a contract for the services as mentioned in the Notice Inviting Tender, before submitting offer with full satisfaction, the cost of visiting the site shall be at his own expense.

6. 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. The Tender accepting authority reserves the right to accept or reject any offer without assigning any reason whatsoever and is not liable for any cost that might have been incurred by any Tenderer at the stage of Bidding.

7. Conditional / Incomplete Tender will not be accepted under any circumstances.

8. The intending Tenderers are required to quote the rate online.

9. During scrutiny, if it comes to the notice of the Tender inviting authority that the credential or any other paper found incorrect / manufactured / fabricated, that bidder would not be allowed to participate in the Tender and that application will be rejected without any prejudice.

10. The Tender Inviting Authority reserves the right to cancel the NIT due to unavoidable circumstances and no claim in this respect will be entertained.

11. Successful bidder will have to install display board as instructed by Engineer-In-Charge and have to maintain that board at his own cost. No payment shall be made in this regard from Barasat Municipality.

12. Before issuance of the WORK ORDER, the Tender inviting authority may verify the credential and other documents of the lowest Tenderer if found necessary. After verification if it is found that the documents submitted by the lowest Tenderer is either manufactured or false in that case work order will not be issued in favour of the said.
Table-2 :- Time Schedule for Downloading, Uploading and Opening of Tender Documents:--

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Particulars</th>
<th>Date &amp; Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>i)</td>
<td>Date of uploading of NieT and Tender Documents online (Publishing Date)</td>
<td>24/02/2023</td>
</tr>
<tr>
<td>ii)</td>
<td>Documents download start date (Online)</td>
<td>25/02/2023 10.00 Hrs.</td>
</tr>
<tr>
<td>iii)</td>
<td>Date of Pre-bid Meeting with the intending Contractors at Municipality office</td>
<td>02/03/2023 14.00 Hrs.</td>
</tr>
<tr>
<td>iv)</td>
<td>Tender submission starting date (Online)</td>
<td>25/02/2023 at 11.00 Hrs.</td>
</tr>
<tr>
<td>v)</td>
<td>Tender Submission closing (Online)</td>
<td>18/03/2023 at 17.00. Hrs.</td>
</tr>
<tr>
<td>vi)</td>
<td><strong>Time and Date of Opening of Technical Bid (Bid will be opened by the Authorized Officer)</strong> (Online)</td>
<td>20/03/2023 at 17.00 Hrs.</td>
</tr>
<tr>
<td>vii)</td>
<td>Date of uploading list for Technically Qualified Contractor (online)</td>
<td>To be notified later</td>
</tr>
<tr>
<td>viii)</td>
<td>Date and time for opening of Financial Proposal (Online)</td>
<td>To be notified later</td>
</tr>
<tr>
<td>ix)</td>
<td>Date of uploading of list of qualified Contractor along with the offered rates (online)</td>
<td>To be notified later.</td>
</tr>
<tr>
<td>x)</td>
<td>If necessary for further negotiation through offline for final rate.</td>
<td>To be notified later.</td>
</tr>
</tbody>
</table>

Tenders will be opened by the Chairman, Barasat Municipality or his authorized representative in presence of tenderers or their authorized representatives who may like to be present.

5. Eligibility criteria for the bidders :-

A) (i) Having experience and technical acumen in Executing, Construction & Completion of similar nature of work
   (a) With a work value not below 40% of the estimated amount put to tender in a single contract during last 5(five) financial years
   OR
   (b) Two similar nature of completed work, each of the minimum value of 30% of the estimated amount put to tender during last 5(five) financial years
   OR
   (c) One single running work of similar nature which has been completed to the extent of 80% or more and value of which is not less than the desired value at above.

In case of running works, only those tenderers who will submit the certificate of satisfactory running work from the concerned Executive Engineer or equivalent competent authority will be eligible for the tender. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action or debarment has been initiated against the executing agency, i.e. the tenderer.

All above credentials should be from any Government Department/Board/Semi-Govt./Corporation/Statutory Authority/Undertaking etc.
(copies of Completion certificate, work order, price schedule & payment certificate issued by the competent authority shall have to be furnished)
All documents in original are to be produced in due course of time as & when asked by the Tender Inviting Authority.

B) Scanned copy of PAN card, valid P. Tax clearance Certificate, Valid income tax (For Last 3 yrs), GST clearance certificate, Last 3 yrs audited balance sheet, Credentials, Work Orders, Payment certificates, Bank Solvency Certificate in Current Financial Year and other supporting documents, Registration Certificate and/or trade license of the company must be submitted duly digitally signed at desired location in the website https://wbtenders.gov.in.
C) Scanned Copy of one affidavit before Notary will have to be submitted mentioning the correctness of the documents and a declaration of penalty debarment etc. faced by him under any Govt./Semi-Govt./Autonomous body/Institution through online at desired location.
D) Particulars of ownership/partnership or Board of Directors pertaining to the Organization/Company/Firm. Partnership Firm/Consortium should submit necessary deed at desired location through online.
E) Particulars regarding Joint Ventures/Consortium.
   i. Each of the other partners shall meet individually not less than 25% of the qualifying criteria mentioned above under any Govt./Semi-Govt organization/Autonomous body as principal employer within last 5 (Five) years.
   ii. The lead partner shall have to apply for tender on behalf of Joint Ventures/Consortium along with MoA/MoU.
   iii. In case of any litigation or in the event of any default arises during the execution/contract period of the agreement, the lead partner will remain fully responsible.
   iv. The successful Joint Ventures/Consortium will have to submit GST Registration, Pan Card, Trade License immediately after issuance of LOI.

Tender documents: - A full set of Tender documents consists of 2 Parts. These are -

PART I: - Containing all documents in relation to the name of the Companies/Firms/Contractors applied for and credentials possessed along with all documents as specified in above Eligibility Criteria and its all corrigenda’s.

PART II: - Containing the Tender Price / Price Schedule. (BOQ in MS-excel format)

Earnest Money: - The Earnest Money (2% of estimated amount put to tender), as specified in Table-1 shall be remitted by the Contractor through net banking or NEFT or RTGS (ICICI payment Gateway) in respect of tender ID. Every such transfer shall be done on or after the date of published of e-NIT. Any tender without such on line payment of E.M. (Except exemption as per G.O.) shall be treated as informal and shall be automatically cancelled. Online transfer of Earnest Money receipt (Scanned copy) shall be uploaded as statutory document. The balance earnest money if any to fulfill 2 (two) percent of the tender value is to be deposited at the time of execution of formal agreements.
6. a) List of common documents shall have to be uploaded by each tendered at the time of submission of Tender through online:-
   i. Income Tax Return (For last 3yrs).
   ii. Audited Balance Sheet (For last 3yrs).
   iii. Pan Card.
   iv. Professional Tax clearance certificate.
   v. GST registration.
   vi. Trade License.
   vii. Technical Credential.
   viii. Work Order for the work in technical credential.
   ix. Payment certificate of the said work.
   x. Bank Solvency Certificate to be issued before six months from the dated of e-NIT @ 10%
   xi. Engineer’s qualification Certificate employed under the firm.
   xii. B.O.Q of the similar nature of work.
   xiii. Valid Registration certificates and relevant papers of Employees Provident Fund & ESI.
   xiv. Average annual Turn Over of last 3 (three) years, of the intending bidder, should be more than 40% of tender value with the individual/ Cumulative Total Project Cost applied for this NIT. For multiple applications TIA will consider up to the exhaustion limit starting from the first response.

b) List of documents shall have to be uploaded by a Partnership Firm in addition to Sl. No. 6.a)
   i) The power of Attorney for the firm for signing the tender by a partner.
   ii) Partnership Deed.

c) List of documents shall have to be uploaded by a Partnership Firm in addition to Sl. No. 6.a)
   i) Valid N.O.C. from concern ARCS.

d) List of documents shall have to be uploaded by a Joint Venture/Consortium in addition to Sl. No. 6.a)
   i) copy of MoA/MoU on a stamp paper of Rs.100.00 outlining the joint interest to work on the project and specifying the other terms of agreement.

7. Language of Tender:- The tender shall be submitted in the prescribed form in English. All literatures and correspondence in connection with the tenders shall be in English.

8. Others :- The Tender Notice along with other documents like Tender Form, Technical Specification, Special Terms and Conditions, BOQ, Addendum and corrigendum etc. whatever documents uploaded by the department concerned thereto shall be part and parcel of the Tender.

9. Declaration:- Tenderer must upload and submit duly digitally signed a declaration as per prescribed format for confirmation of his awareness of the contract.

The tender inviting authority reserves the right to accept or reject any or all the tenders without assigning any reason what so ever.

For detail information please visit https://wbtenders.gov.in.
Other terms and condition of the credentials:

i) Payment certificate will not be treated as credential.

ii) Completion Certificate issued by the Executive Engineer or equivalent competent authority of a State/Central Govt., State/Central Govt. undertaking, Statutory/Autonomous bodies constituted under the Central/State Statute on the executed value of completed/running works will be considered as Credential.

iii) No credential will be considered as valid unless it is supported by work order, price schedule or BOQ of work and completion certificate mentioning the date of completion issued by the competent authority not below the rank of Executive Engineer or equivalent or competent authority of a State / Central Government, State / Central Government undertakings, Statutory / Autonomous bodies constituted under the Central / State Statute. The completion certificate should indicate the value of the work (equal to booked expenditure).

N.B. Estimated amount, Date of completion of project & detail communication address of Client must be indicated in the Credential Certificate.

a) Scanned copy of PAN card, P. Tax, Valid income tax (For Last 3 yrs), GST registration. Last 3 yrs audited balance sheet, Credentials, BOQ's of the respective credentials, Work Order, Payment certificate, Bank Solvency Certificate in Current Financial Year and other supporting documents, Registration Certificate and/or trade license of the company must be submitted duly digitally signed at desired location in the website https://wbtenders.gov.in.

b) Scanned Copy of one original affidavit before Notary will have to be submitted as per prescribed format, attached in the tender documents, mentioning the correctness of the documents and a declaration of penalty, debarment etc. faced by him under any Govt./Semi-Govt./Autonomous body/Institution through online at desired location. Agencies against which departmental proceedings or legal actions are pending or have been identified by Barasat Municipality as having violated the terms of existing contract(s) shall be debarred from participating in this bid.

10. The cost of Tender documents as specified in Table-1 shall be paid by the successful Contractor only at the time of formal agreement after acceptance of tender.

11. Security Deposit: Security Deposit (as per prevailing norms) will be deducted from gross bill value of each and every running bill and from final bill without any upper ceiling limit. Deposited EMD will be adjusted as part of Security Deposit. Refund of security Deposit will only be made after completion of works as well as Defect Liability Period without any kind of defect/damage of the property.

All usual deductions for taxes as applicable i.e. GST, IT, and Labour welfare cess etc. as applicable will be made from the bills time to time. Additional Security Deposit will be deducted from each and every running bill as per prevailing govt. norms. The Total amount of Security Deposit (Initial 2% EM + additional Security) will be refunded without any interest only as mentioned below, As per Defect Liability period against each individual work mentioned in the table above.
a) For work with three months Defect Liability Period:
   i) Full security deposit shall be refunded to the contractor on expiry of three months from the actual date of completion of the work.

b) For work with one year Defect Liability Period:
   i) Full security deposit shall be refunded to the contractor on expiry of one year from the actual date of completion of the work.

C) For work with three year Defect Liability Period:
   i) 30% of the security deposit shall be refunded to the contractor on expiry of two year from the actual date of completion of the work.
   ii) The Balance 70% of the security deposit shall be refunded to the contractor on expiry of three year from the actual date of completion of the work.

d) For work with five year Defect Liability Period:
   i) No security deposit shall be refunded to the contractor for 1st three years from the actual date of completion of the work.
   ii) 30% of the security deposit shall be refunded to the contractor on expiry of four years from the actual date of completion of the work.
   iv) The Balance 70% of the security deposit shall be refunded to the contractor on expiry of five year from the actual date of completion of the work.

12. Additional Performance Security: -
   a) To ensure the quality and proper execution of the work in public interest, the Additional Performance Security @10% of the tender amount shall be obtained from the successful bidder if the accepted bid value is 80% or less of the Estimate put to tender in the form of Bank Guarantee from a Scheduled Bank, valid up to the date of completion of work. If the bidder fails to submit Additional Performance Security within 7 (seven) working days from the date of LoA or the time period as approved by the Tender inviting Authority, his Earnest Money will be forfeited and other necessary action as per NIT like blacklisting of the contractor, etc. may be taken. The Bank Guarantee shall have to be valid up to end of the contract period and shall be renewed accordingly, if required.

   b) The Additional Performance Security shall be submitted in the form of Bank Guarantee from any scheduled bank before issuance of work order.

   c) The Bank Guarantee shall be returned immediately on successful completion of the contract.

   d) If the bidder fails to complete the work successfully, the Additional Performance Security shall be forfeited at any time during pendency of the contract period after serving proper notice to the contractor. Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per relevant clauses of the contract shall in no way be altered / affected by provision of this Additional Performance Security.

13. Mismatch in Name: - All documents uploaded by the Bidder, in support of his eligibility/credential for Pre-qualification to participate in this Tender should be same and identical & with Digital signature certificate (DSC). Minor mismatch like "M/S", "Kr/Kumar"," Co-Op/Co-Operative", etc.
has to be legalized /authenticated by the Bidder by uploading of proper Affidavit (duly Notarized) in this regard.

14. Neither prospective bidders nor any of constituent partner had been debarred to participate in tender by the Barasat Municipality during the last 5 (five) years prior to the date of this NIT. Such debar will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders as per prescribed format without which the Technical Bid shall be treated non-responsive).

15. For (a) Procurement of goods and services and (b) Works related contract involving supply of goods and services by contractor. Tax Invoice (s) needs to be issued by the supplier for raising claim under the contract showing separately the tax charged in accordance with the provision of GST Act 2017.

16. There shall be no provision of Arbitration.

17. No Adjustment of Price or Price Escalation of any kind will be allowed.

18. No mobilization advance and secured advance will be allowed.

19. **Addenda/Corrigenda:** During the tenure of the tender if any addenda/corrigenda take place that will be circulated only through the Government e-Procurement system. Contractors are to keep track of all the Addendum / Corrigendum issued with a particular tender and upload the same digitally signed along with the NIT. Tenders submitted without the Addendum / Corrigendum will be informal and liable to be rejected.

20. All possible precautions should be taken for the safety of the people and work force deployed at worksite as per safety rule in force Contractor will remain responsible for his labour in respect of his liabilities under the Workmen’s Compensation Act etc. He must deal with such cases as promptly as possible. Proper road signs as per P.W.D. practice will have to be made by the contractor at his own costs.

21. The work to be executed with necessary arrangements for safety, machineries, temporary Barricading, labour hutments, electricity and other miscellaneous items at contractors own cost.

22. **Bid Validity:** A Tender submitted / Bids shall remain valid for a period of 120 calendar days (One Hundred Twenty) from the date set for opening of tenders. Any extension of this validity period if required will be subject to concurrence of the Tenders.

23. A Tender once submitted shall not be withdrawn within the validity period. If any Contractor withdraws his/their tender(s) within the validity period then Earnest Money as deposited by him/them will be forfeited forthwith without assigning any reason thereof and even a legal action may be taken by TIA.

24. The TIA will accept the tender. He/She does not bind himself/herself to accept otherwise the lowest tender and reserves to himself/herself the right to reject any or all of the tenders received without assigning any reason thereof.

25. During scrutiny, if it is come to the notice to tender inviting authority that the credential or any other papers found incorrect/manufactured/fabricated, that tenderer will not be allowed to
participate in the tender and that application will be out rightly rejected without any prejudice with forfeiture of earnest money forthwith.

26. List of "Technically Qualified Bidders" will be published in the web portal only. Financial Bid will be opened within a short period after such publication. Therefore, Bidders are requested to view the tender status on a regular basis. In case if there be any objection regarding Pre-qualification/ list of "Technically Qualified Bidders", that objection should be lodged to the Chairman, Tender/Bid Evaluation Committee within 24 hours from the date and time of publication of list of qualified Agencies and beyond that time schedule no objection will be entertained by the Tender/Bid Evaluation Committee.

27. Before issuance of the LOI, the tender inviting authority may verify the credential & other documents of the lowest tenderer if found necessary. After verification, if it is found that such documents submitted by the lowest tenderer is either manufactured or false, in that case, LOI will not be issued in favour of the tenderer under any circumstances.

The tender inviting authority reserves the right to accept or reject any or all the tenders without assigning any reason what so ever.

For detail information please visits https://wbtenders.gov.in

Chairman
Barasat Municipality
Chairman
Barasat Municipality

INSTRUCTION TO BIDDERS

Instruction / Guidelines for tenders for electronic submission of tenders online have been annexed for assisting the contractors to participate in e-tendering.

1. **Registration of Contractor:** - Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement system through logging on to https://wbtenders.gov.in. The contractor is to click on the link for e-Tendering site as given on the web portal.

2. **Digital Signature Certificate (DSC):** - Each contractor is required to obtain a class - II or class - III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider of the national Information's Centre (NIC) on payment of requisite amount details are available at the Web Site stated in Clause -1 of Guideline to Bidder. DSC is given as a USB e-Token.

3. **Collection of Tender documents:** - The contractor can search & download NIT & Tender documents electronically from computer once he logs on to the website mentioned Clause 1 using the Digital Signature Certificate. This is the only mode of collection of Tender documents.

4. **Submission of Tenders:** -
   a) **General process of submission:** -
   b) Tenders are to be submitted online through the website as stated above. All the documents uploaded by the Tender Inviting Authority form an integral part of the contract. Tenderers are required to upload all the tender documents along with the other documents, as asked for in the tender, through the above website within the stipulated date and time as given in the Tender. Tenders are to be submitted in
two folders at a time for each work, one is Technical Proposal and the other is Financial Proposal. The tenderer shall carefully go through the documents and prepare the required documents and upload the scanned documents of originals in Portable Document Format (PDF) to the portal in the designated locations of Technical Bid. He needs to fill up the rates of items/percentage in the BOQ, downloaded for the work, in the designated Cell and upload the same in designated location of Financial Bid. The documents uploaded are virus scanned and digitally signed using the Digital Signature Certificate (DSC). Tenderers should specially take note of all the addendum/corrigendum related to the tender till the bid submission ends. Tenderers should in general upload the latest documents as part of the tender, however, in case of failure in uploading such documents, it will be deemed that they (tenderers) have taken note of such latest documents including addendum/corrigendum, if published till the bid submission ends.

c) Addenda/Corrigenda: if published.

Note: Contractors are to keep track of all the Addendum/Corrigendum issued with a particular NIT till the bid submission ends and in general upload the downloaded copies of the above documents and merge the Addenda/Corrigenda with respective NIT in the NIT folder. However, in case of failure in uploading such documents, it will be deemed that they (tenderers) have taken note of such latest documents including addendum/corrigendum, if published till the bid submission ends, overriding any other terms/conditions if mentioned anywhere else in the concerned NIT.

Completion Certificate(s) submitted by the bidder should indicate the gross value of the 100% completed work only. Completion certificates should clearly contain the Name, Designation, Address and contact no of the Officer issuing the credential.

d) Technical Bid: - Technical Bid contain scanned copies of the followings further in two covers (folder).

A-1. Statutory Cover Containing.

i) Demand Draft/Pay Order towards earnest money (EMD) as prescribed in the NIT.
ii) NIT (download & upload the same digitally signed).
iii) Declaration as per prescribed format.

N.B: Bidder must download Tender, General Terms and Condition, Special Terms & Conditions, Bill of quantity(BOQ)/Specific price schedule, Tender drawing, all other addendum, Corrigendum etc. whatever documents uploaded by the department in the web under the NIT and must go through carefully before quoting his rate. These documents are necessarily be uploaded by the bidder.

Note: Failure of submission of any of the above mentioned documents (as stated in A-1 & A-2 ) will render the tender liable to summarily rejected for both statutory & non statutory cover.
5. THE ABOVE STATED NON-STATUTORY / TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Category Name</th>
<th>Sub-Category Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>Certificates</td>
<td>Certificates</td>
<td>i) Pan Card. ii) Professional Tax clearance certificate. iii) Vat clearance certificate. iv) Acknowledgement of IT return (For last 3 hrs.) v) GST registration.</td>
</tr>
<tr>
<td>B.</td>
<td>Company Details</td>
<td>Company Details-1</td>
<td>i) Trade License ii) Partnership Deed, iii) Society Registration, Power of Attorney, iv) MoA/MoU etc. as applicable.</td>
</tr>
<tr>
<td>C.</td>
<td>Financial Info</td>
<td>Financial Info-1</td>
<td>i) Audited Balance Sheet (For last 3 yrs.).</td>
</tr>
</tbody>
</table>

Click the check boxes beside the necessary documents in the My Document list and then click the tab "Submit Non-Statutory Documents" to send the selected documents to non-Statutory folder. Next Click the tab "Click to Encrypt and upload" and then click the "Technical" Folder to upload the Technical Documents.

e) **Financial Bid:**
   i) The financial bid should contain the following documents in one cover (folder) i.e., Bill of Quantities (BOQ). The contractor is to quote the rate through on line in the space marked for quoting rate in the BOQ.
   ii) Only downloaded copies of the above documents are to be uploaded, virus scanned & digitally signed by the contractor.

6. **Opening & Evaluation of Tender:**

a) **Opening of Technical Bid:**
   i) Technical bid will be opened by the Tender inviting authority. Intending tenderers may remain present if they so desire. Statutory Cover (folder) would be opened first & if found in order and correct Non Statutory Cover (folder) will be opened. If there is any deficiency in the Statutory & Non statutory documents the tender will summarily be rejected.
   ii) Decrypted (transformed in to readable formats) documents of the non-statutory cover will be downloaded & handed over to the evaluation committee.
   iii) List of technically qualified tenderers would be uploaded.

NB: While evaluation, the committee may summon of the tenderers & seek clarification/information or additional documents or original hard copy of any of the documents already submitted & if they are not produced within the stipulated time frame, their bid will liable for rejection.
b) Opening and evaluation of Financial Bid:

i) Financial bid of tenderers declared technically eligible by the Tender Evaluation Committee will be opened electronically from the web portal on the prescribed date and time.

7. Penalty for suppression / distortion of facts:

Submission of false document by tenderer is strictly prohibited. If any tenderer 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 uploaded soft copies or if there is any suppression, the tenderer will be suspended from participating in the tenders on e-Tender platform of the Barasat Municipality for a maximum period of 3 (Three) years. In addition, his Earnest Money Deposit will stand forfeited to Barasat Municipality may take appropriate legal action against such defaulting tenderer.

NOTE: (i) All the bidders are strictly directed to submit all the relevant documents as per NLeT and no other documents will be entertained and will be treated as strongly objectionable.

(ii) Payment will be made as per availability of Fund from concerned department for the specific works only.

Chairman
Barasat Municipality
Chairman
Barasat Municipality

12
APPLICATION FORM FOR TENDER

To
The Chairman,
Barasat Municipality,
Barasat, Kolkata – 700124.

NIT No: - ......................................................
Serial No of Work applied for: -.............
Amount put to tender: ` .................................

Dear Sir,

Having examined the Statutory, Non statutory & NIT documents, I/we hereby like to state that I/we willfully accept all your conditions and offer to execute the works as per NIT no and Serial no stated above. We also agree to remedy the defects after/during execution of the above work in conformity with the conditions of contract, specifications, drawings, bill of quantities and addenda.

Dated this ______ day of _____________ 202__

Full name of applicant: __________________________________________

Signature: __________________________________________

In the capacity of: __________________________________________
Duly authorized to sign bids

For & on behalf of (Name of Firm): __________________________________________
(In block capitals or typed)

Office address:
Telephone no(s) (office): __________________________________________

Mobile No: __________________________________________
Fax No: __________________________________________
E mail ID: __________________________________________
Copy forwarded for necessary information to the:

1. The joint Secretary, Urban Development & Municipal affairs department, Govt. of West Bengal, Nagarayan Bhawan, Kolkata-700064.
2. Addl.Secretary, UD & MA department Additional Director SUDA, Govt. of West Bengal, Ilgus Bhawan, HC Block, Sector-III, Kolkata-700106.
3. CEO, KMDA, Block-A, 3rd Floor, Unnayan Bhawan, Salt Lake, Kolkata-700091
5. Subdivisional Officer, Barasat, North 24 parganas.
6. District Planning Section (DPLO) - North 24 parganas.
7. All C.I.C Barasat Municipality,
8. Executive Officer, Barasat Municipality,
9. Finance Officer, Barasat Municipality,
10. EE(C) KMDA, R&B Sector In-Charge, Head quarter, Barasat Municipality,
11. Executive Engineer, 24 Parganas Division, M.E.Dte.7, K.B. Bose Road, Barasat,
12. Assistant Engineer, Barasat Municipality,
13. Members of Tender Committee, Barasat Municipality,
14. Office Superintendent, Barasat Municipality,
15. Head Clerk, Barasat Municipality,
16. Accountant, Barasat Municipality,
17. Cashier, Barasat Municipality,
18. Receive & Dispatch section, Barasat Municipality,
19. Office Notice Board, Barasat Municipality,
20. Municipal Website: www.barasatmunicipality.org
22. Bangla Sahayata Kendra (BSK), Barasat Municipality.

Chairman
Barasat Municipality
Chairman
Barasat Municipality
SPECIAL TERMS & CONDITIONS

1.1 GENERAL

All works are to be carried out in accordance with Special Terms and Special Specifications as mentioned herein after.

1.1.1 In addition to the above General specifications of the Schedule of Rates of P.W.D. (BUILDING) Govt. of West Bengal 2018 together with addenda and corrigenda thereto up to of Tender Notice for the work concerned, (briefly referred to as the “Schedule”) shall be applicable for works not covered by above. Any change on any subsequent dates will have no effect so far as this tender is concerned.

1.1.2 In addition to the above General specifications of the Schedule of Rates of Presidency Circle – I, P.W.D. Govt. of West Bengal (briefly referred to as the “P.C. Schedule” and as defined below) shall be applicable.

The “P.C. Schedule” referred to above shall comprise the following two schedules (Taken together) of Presidency Circle – I, P.W.D. Govt. of West Bengal for the year 2015 together with addenda and corrigenda thereto upt to the date of issue of Tender Notice for the work concerned. Any change on any subsequent date will have no effect so far as this tender is concerned.

a) Schedule of Rates for Building Materials and Labour (briefly referred to as the Building Schedule),

b) Schedule of Rates for Plumbing works, Sanitary and Drainage works etc. (briefly referred to as the Plumbing Schedule).

1.1.3 The specifications for works not covered by the specifications referred in clause – 1.1, 1.1.1 or 1.1.2 shall be governed by B.I.S code of practices, Most specification IRC codes of practice and as per base practice according to the direction of the Engineer-in-Charge.

1.2 The contract documents are to be taken as a whole. The several documents for king the contract are to be taken as mutually explanatory of one another. If, however, the stipulations of the different documents be at variance in any respect, one will over ride the others (only in so far as these are at variance) in order of precedence as given below:
1. Letter of Intent (L.O.I)
2. Notice Inviting Tenders
3. Special Terms & Conditions
4. Special Specifications
5. Specific Priced Schedule
6. The printed Tender Form (Barasat Municipality form No. 1)
7. The schedule (as defined on clauses - 1.1.1 above)
8. Drawings.

2. ENHANCEMENT OF TENDER RATE

In no circumstances, the tendered rate shall be enhanced after acceptance of the tender.

3.1 EXPLANATION OF TERMS

Heading and marginal notes are only for convenience of reference and have no contractual significance.

3.2 Words importing the singular also includes the plural and vice-versa where the context so requires.

3.3 The words “Approved” or “Direct” appearing anywhere in the tender documents shall indicate (unless specifically mentioned otherwise) the approval or direction of the Engineer-in-Charge.

3.4 The term “At the site of work” or “Near the site of work” “Wherever it appears in the tender documents, shall mean anywhere within 250 (two hundred and fifty) meters from the actual site of work.

3.5 The word “Department” appearing anywhere in the tender documents, shall mean “Barasat Municipality”.

3.6 The Sub-divisional officer shall mean the concerned Assistant-in-Charge of the work authorized to carry out on behalf of the engineer-in-charge, general supervision, issue of day to day instructions and to approve materials and workmanship.

4. CHARACTER OF SITE
Before submission of tenders, the intending tenderer shall inspect the site of work and get themselves thoroughly acquainted with the local conditions and difficulties under which the work will have to be carried out. They should consider, among others, the nature of soil, climate conditions of the locality, dearth of water in the area of work, condition of the existing roads, transport facilities, non existence of roads in many places etc. Extra cost involved due to above factors to be borne by the contractor and should, therefore, be include in the rates to be quoted by them.

5. INCIDENTAL FEES

All rates to be quoted by the contractors shall be inclusive of all incidental fees and charges, e.g. Royalties, Ferry charges, Octroi and Toll Tax of Materials, Electricity Water and other charges of Municipalities or Statutory Bodies, Sales Tax, Income Tax etc. Nothing extra will be paid such account.

6.1 STATUTORY OBLIGATIONS

The Contractor shall give all notices and pay all fees required to be given by any statue or any regulation or bye-law of any local or other statue authority which may be applicable to the works and shall keep Barasat Municipality indemnified against all penalties and liabilities of every kind for breach of such statue, regulation or bye-laws.

6.2 The Contractor shall indemnify the Barasat Municipality against any loss / harm and also against all claims, demands, suit and preceding on account of infringement of any patent rights, design, trade mark or name of other protected rights in respect of any constructional plant, machine, work material thing process used for in connection with the work or temporary works.

7.1 SAFETY PRECAUTIONS

All necessary precautions are to be taken by the contractor for the safety of his workmen and of the general public. The work must be done in such a way as not to damage any property, existing structure or public utility services during work. Close co-operation must be ensured with other contractor or contractors working the area of work. All claims arising out of any damage to the existing structures, or properties due to works of the contractor shall be borne by the contractor.
7.2 The Contractor shall provide necessary fencing and lighting arrangements around the trench excavated by him and/or at the site of work for the safety of his workmen and of the general public. Such arrangement shall not be paid for separately and the cost thereof shall be included in the Contractor’s rate for the work.

8. IDLE LABOUR

Whatever may be the reason no claim for idle labour, additional cost of establishment, hire and labour charges for Tools & Plants will be entertained.

9. TRANSPORT

The contractor shall arrange all transport including Railway Wagons required for carriage of all tools & plants, Implements and materials etc. at their own risk and cost.

10. PUMPING, DEWATERING ETC.

The contractor shall provide all pumping and other arrangements that may be necessary to remove from or keep out of foundations, trenches or any part of the structure under construction, water free (whether canal water, sub-soil water and water from any source, whatsoever). Such pumping or other necessary arrangements shall not be paid for separately and the cost thereof is to be including in the contractor's rate of relevant items of work.

11. WATER AND ELECTRICITY

The Contractor shall have to make his own arrangement for adequate supply of water and for electrical power that may be required for or in connection with execution of the work. All these will have to be done at Contractor’s own cost and expense and no separate payment for any of these shall be made the cost thereof being deemed to be including in the rate for the work.

11.1 Arrangement for supply of piped water from existing service lines may not be possible. In that case the Contractor will have to make arrangements for supply of drinking water and all water required for execution of the work by sinking tube wells or other suitable alternatives that may be approved by the Engineer-in-Charge. Nothing extra will be paid for such account.
11.2 Electrical power from usual supply agencies may not be available. In that case the Contractor will have to make his own arrangement for electrical power through generator. Nothing extra will be paid for such account.

12.1 CLEARANCE OF SITE

Before starting any work, the work site where necessary, must be properly dressed after cutting, cleaning and clearing all varieties of jungles and shrubs including bamboo clusters or any undesirable vegetation, rubbish, sludge etc. from the site of works, for which nothing will be paid extra.

12.2 The site must be cleared by the Contractor from time to time in the course of execution of the work.

12.3 On completion of work, all temporary works shall be removed by the Contractor. All scars of construction shall be obliterated and the whole site left in a clean and workman like manner, to the entire satisfaction of the Engineer-in-Charge. No separate payment shall be made for these, the cost thereof being deemed to have been included in the Contractor's rate for the work.

13. SERVICEABLE MATERIALS

All serviceable materials obtained from excavations or from dismantling of existing structures shall remain the property of Barasat Municipality. The responsibility for stacking materials and handing over the same to Municipality shall lie fully with the Contractor and nothing will be paid on this account. In case of any loss or damage of serviceable materials prior to handling over the same as aforesaid full value thereof will be recovered from the Contractor's bill at rates as assessed by the Engineer-in-Charge.

14. UNSERVICEABLE MATERIALS

The contractor shall remove all unserviceable materials to the place as directed. He should level and dress the work site on completion of the relevant portion of work. No extra payment will be made on this account.

15. QUALITY OF MATERIALS
All materials brought to the site must be to the approval of the Engineer-in-Charge. Rejected materials must be removed by the Contractor from the site within 24 hours of the issue of orders to that effect. In case of non-compliance with such orders, the Sub-Assistant Engineer-in-Charge shall have the authority to cause removal at the cost and expense of the Contractor and the Contractor shall not be entitled to claim any loss or damage on that account.

16. MATERIALS AND LABOUR

All materials and labour (skilled & unskilled including their water supply, sanitation. Procurement of food staff, medical aids etc. are to be arranged for the Contractor. Cost of transport of materials and labour and allied items aforesaid shall have to be borne by the Contractor and included in his rate for the work.

17. UNSKILLED LABOUR

For all items of work under contract unskilled labourers will have to be local labourer. Normally, without the consent of the Engineer-in-Charge, no unskilled labourer shall be imported from any district other than that where the work is to be executed imported labourers could be engaged with the permission of the Engineer-in-Charge, when the exigency or progress of works demands. Seventy percent of the unskilled labours shall never the less have to be recruited locally.

18.1 CONTRACTOR’S AGENT OR REPRESENTATIVE

The contractor shall not assign the agreement or sublet any portion of the work. The contractor shall appoint an authorized representative and requisite technical personnel (one Diploma and One Graduate Engineer) in respect of one or more of the following purpose only:

a) General day to day management of the work.

b) To requisition Barasat Municipality materials, to receive the same and sign Hand Receipt / materials issue notes therefore.

c) To attend measurements when taken by Barasat Municipality officers and to sign the records of such measurements.
18.2 The selection of the authorized representative is subject to the prior approval of the Tender Inviting Authority and the contractor shall seek in writing such approval giving therein the name and address of the representative he wants to appoint and the specific purpose for which the representative will be authorized for. Even after first approval, the Sub-Assistant Engineer-in-Charge may issue at any subsequent date, revised directions about such authorized representative and the contractor shall be bound to abide by such directions. The Tender Inviting Authority shall not be bound to assign any reason for any of his directions with regard to the appointment of authorized representative.

18.3 The provisions of power of Attorney, if any, must be to the approval of Barasat Municipality. Otherwise Barasat Municipality shall not be bound to take consignee of such power of Attorney.

19. SITE OFFICE

A) The Contractor shall have an office adjacent to the site i.e. in close proximity to the site as may be approved by the site engineer, Barasat Municipality, where all directions and notice of any kind what so ever, which the Engineer-in-Charge, where all directions and notice of any kind what so ever, which the Sub-Assistant Engineer-in-Charge or his representative may desire to give to the Contractor in connection with the contract may be left and the same when left at or sent by post to such office or delivered to the Contractor's authorized agent or representative shall be deemed to be sufficiently served upon the Contractor.

B) The contractor should prepare to take up the emergency repairing works round the clock and attend the site within 2-3 Hours as per the instruction conveyed by the Engineer – in – Charge.

20.1 GODOWN, LABOUR SHED ETC.

The Contractor shall make his own arrangements for storage space and godown for his tools and plants, materials and shall also erect at his own cost necessary sheds and godown of adequate capacity at the site of work or proper safety of Barasat Municipality materials such as cement, steel materials etc. that may be issued from time to time. All these shall have the approval of the Engineer-in-Charge. The sheds and godowns shall be readily accessible and be open to inspection to any officer of Barasat Municipality at any time during the pendency of the contract.
20.2 The Contractor shall arrange for temporary sheds, latrines, water supply etc. for the accommodation of the use of his staff. These shall be properly maintained all through the period of construction in clean and hygiene condition to the satisfaction of the Engineer-in-Charge.

20.3 The locations of godown, stacking place, other temporary structures must be to the prior approval of the Engineer-in-Charge. The land, if available within the site will be given free of rent. Any land outside the work site as may be required for the purpose will have to be arranged by the Contractor himself at his own cost.

20.4 On completion of the work all sheds, godown, vats, platform etc. erected by the Contractor for constructional purpose, shall have to be removed by him at his own cost and the ground restored to its original condition to the satisfaction of the Engineer-in-Charge.

21.1 SITE ORDER BOOK

The contractor shall within 7 (seven) days of the receipt of the order to take up works, supply at his own cost SITE ORDER BOOK to Assistant Engineer concerned. The site order book shall be kept at the site of work under the custody of the Sub-Assistant Engineer-in-Charge or his authorised representative. The site order book shall have machine numbered pages in triplicate. Directions or instructions from Barasat Municipality officials issued to the contractor will be entered (in triplicate) in the site order book (except when such directions or instructions are given by separate letters). The contractor or his authorised representative shall regularly note the entries in the site order book and also record thereon the action taken or being taken by him complying with the said directions or instructions or any relevant point relating to the work, contractor or his authorized representative may take away the duplicate page of the work order book for his own record.

21.2 The first page of the work order book shall contain the following particulars:-

a) Name of the work.

b) Reference to contact no.

c) Date of opening the site order book.

d) Name and Address of the Contractor (with phone no. if any).
e) Signature of the contractor.

f) Name and Address of the authorized representative who is authorized to act on behalf of the Contractor.

g) Specific purposes for which the contractor's representative is authorized to act on behalf of the contractor.

h) Signature of the authorized representative duly attested by the contractor.

i) Signature of the Assistant Engineer concerned.

j) Date of written order to commence work.

k) Time of completion of work with date.

l) Extension of time granted, if any.

m) Date of actual completion of works.

n) Date of recording of final measurements.

Entries vide (m) & (n) above shall be filled in on completion of work and before the site order book is recorded in the office of the Assistant Engineer concerned.

22.1 ADDITIONAL ITEMS BEYOND THE SCOPE OF THE CONTRACT

During the process of execution of the job under the contract if any additional item of works quantities beyond the scope of the contract is required to be done as per the opinion of the Engineer-in-Charge, such additional items and quantities shall have to be executed by the Contractor as supplementary items when so directed by the Engineer-in-Charge.

22.2 Notwithstanding what has been stated in clause 12 of the printed tender form, the rates of supplementary items of works will be determined according to sub-clauses in order of precedence as given below

22.2.1 The rates shall be analyzed to the maximum extent possible from the rates of allied items of work appearing in the specific priced schedule.
22.2.2 To complete the analysis, if necessary, the rates appearing in the “Schedule” (as defined under clause – 1.1.1. above) shall be applicable for the portion remaining after application of clause – 22.2.1.

22.2.3 To complete the analysis, if necessary, the rates appearing in the “P.C. Schedule” (as defined under clause – 1.1.2. above) shall be applicable for the portion remaining after application of clause – 22.2.1. and 22.2.2.

22.2.4 If the analysis can not be completed even after application of clause – 22.2.1, 22.2.2 and 22.2.3 above, the balance shall be determined from the market rates of materials and labour.

22.2.5 The contractual percentage shall be applicable in regard to the portion of the analysis based on clauses 22.2.1, 22.2.2 and 22.2.3 above.

22.2.6 Profit inclusive of overhead charges shall be added at the rate of 10 (ten) percent in regard to the portion of the analysis based on clause – 22.2.4 above.

23.1 Contractor shall have to satisfy the Engineer-in-Charge regarding the quality of materials used for the purpose of construction, any dispute arising about the quality of the materials the decision of the Engineer-in-Charge will be final and bindings.

23.2.2 The Contractor shall have to setup laboratory at site for testing of materials/ works from time to time in compliance with appropriate I.R.C. Code/ MORTH Specification at the cost of his own.

23. INDENT AND ISSUE OF MATERIALS

No Departmental Materials shall be issued to the contractor. The contractor has to procure materials as per requirement of the work on his own from the open market.

The agency executing the work shall have to arrange supply of all required materials at their own cost from the enlisted suppliers of Barasat Municipality / reputed manufacturers having BIS / ISO certification. The agency will have to furnish the required certificate regarding the quality of the materials. No extra payment made on this account, cost in this regard shall have to be borne by the contractor and included in his rate for the work.
The Sub Assistant Engineer may ask for third party inspection regarding the quality of the materials from Jadavpur University/BESU.

The agency should provide pictorial representation with dated photograph etc. before and after every execution as per direction and satisfaction of E-I-C. No extra payment will be done in this regards.

The decision of Executive engineer about the quality of the material supplied will be final and binding.

The rate quoted should be inclusive of the cost of carriage, loading, unloading, head load carriage stacking etc. of all construction materials to work site through any sort of carriage way.

The agency will have to arrange for containers for carriage of BULK BITUMEN. No additional cost of carriage and hire charge of container is allowed.

24. WORK PROGRAMME

The Contractor, on receipt of the letter of acceptance of his tender, shall submit to the Sub-Assistant Engineer-in-Charge the work programme in the form of CPM Network chart and or in Bar Chart, each in triplicate for his approval.

24.1 The work must be taken up within 7 (seven) days from the date of issue of work order and be complete in all respects within the specified time of completion as mentioned in Detailed Notice Inviting Tender.

24.2 The Contractor shall submit the work programmes clearly showing the materials, men and equipment’s and a time table divided into four equal periods of progress of the work, for the approval of the Engineer-in-Charge who will have authority to make additions, alteration and substitution to such programme in consultation with the Contractor, unless the same is subsequently found impracticable in some or all respect, in the opinion of the Engineer-in-Charge and is modified by him. The stipulations laid down in clause 2 of the condition of contract in the printed tender form regarding the division and progress as provided in the said clause, shall be deemed to have been sufficiently complied with if the actual progress of work does not fail short of the progress as laid down in the approved time table for one-fourth, half
and three fourth of the time allowed for the work. The work programme shall be submitted in the form of CPM Network chart and or in Bar Chart each in triplicate.

25.1 SETTING OUT OF WORK

The contractor shall be responsible for the true and perfect setting out of the works and for the correctness of the position, levels, dimensions and alignment of all parts of the work. If at any time during the progress of the work any error shall appear or arise on the position, levels, dimensions or alignment of any parts of the works the contractor on being directed to do so by the Sub-Assistant Engineer-in-Charge shall at their own expense rectify such error to the satisfaction of the Engineer-in-Charge.

25.2 Any setting out that may be done or checked by the Sub-Assistant Engineer-in-Charge or his representative or any line or level that may have been given or checked by either of them shall not in any way relieve the contractor of his responsibility for the correctness thereof.

25.3 Before starting the work, the Contractor must at his own cost and expense, erect temporary pillars as may be required in suitable places as directed by the Engineer-in-Charge. These pillars from which the layout of all important levels and alignment will be fixed, must be at such locations and of such a nature as not to be disturbed in the process of construction. The Contractor shall provide all instruments, appliances and labour required for setting out of the works and for the use of and attendance upon the Sub-Assistant Engineer-in-Charge and / or his authorised representative whenever required for any purpose in connection with the works.

26.1 WORKING DRAWINGS

It is to be clearly understood that drawings forming a part of the tender documents, are only for the purpose of indicating the type and nature of a work involved. These are subject to be subsequently modified and / or supplemented by other drawings, as required during actual execution of the work. Contractor has to prepare drawings as per actual site conditions following the basic typical drawings supplied to him.

26.2 All works shall be carried out in conforming with approved drawings. In token of such approval the drawings shall bear the signature of the Sub-Assistant Engineer-in-Charge before the same are issued for execution of the work in accordance there with. Such approval on drawings may be furnished on piecemeal as and when required during the progress of the
work. The Contractor shall keep in touch with the Sub-Assistant Engineer-in-Charge about the drawings that may be under checking or in the process of approval and keep him informed well in advance of the particular drawing and drawings he would next require for the smooth progress of work.

27.1 WORKMANSHIP AND TESTING

All materials and workmanship shall be of the respective kinds described in the contract and shall be subject from time to time to such tests as the Sub-Assistant Engineer-in-Charge may direct at the place of manufacture of fabrication or on the site or at any such place. The Contractor shall provide such assistance, instruments, machines, labour and materials as the Sub-Assistant Engineer-in-Charge may require for examining, measuring and for testing the works and the quality, weight or quantity of the materials used and shall supply samples for testing as may be selected and required by the Engineer-in-Charge.

27.2 The Contractor shall keep in mind that officials of quality control unit of Barasat Municipality may be deputed at the site of works for testing of materials and workmanship. The Contractor shall extend necessary help in performing such tests.

28. CO-OPERATION AND CO-ORDINATION WITH OTHER CONTRACTORS

During the pendency of this contract Barasat Municipality shall have the liberty to engage a number of contractors for ancillary works (not provided in this contract) on completion of any part of the job and the Contractor shall extend co-operation to other contractors.

29. COMPLETION DRAWINGS WITH PHOTOGRAPH

Contractor are required to furnish stage wise photograph for the work and Immediately on completion of the work the Contractor shall submit completion drawings in 6 (six) copies including original tracing along with C.D. in Auto Cad soft ware. Each for the work executed by him under the contract for approval of the Engineer-in-Charge. The Contractor’s rate shall be inclusive of such costs.

30. REGISTRATION OF ESTABLISHMENT & COLLECTION OF CESS

As per Building and other construction workers (RECS) Act 1996 and Building and other construction workers Welfare Cess Act 1996 and rules framed there under, the contractor
employing more than ten construction workers should obtain registration from the registering officer (Assistant Labour Commissioner at regional labour offices) and an amount @ 1% as Cess shall be deducted from the progressive bill for the work executed as per G.O.No. 853-F dated 01.02.2006 issued by Finance department, Govt. of W.B., Finance Deptt. Memo No. 6895 – F Dt. 11.09.2006 and memo no. 100 (7A) / LC dt. 30.08.2006 from the Labour Commissioner, W.B.

31. INCOME TAX

Income tax will be deducted from the Contractor’s bill at the rate in accordance with the orders / circulars of the Govt. of India in force during the contractual period. The tenderer shall declare his permanent income tax account number issued by the income tax authority, in the tender.

32. SALES TAX / VAT

Sales tax / VAT will be deducted if any from the contractor’s bill at the rate in accordance with the orders / circulars of the Govt. of West Bengal in force during the contractual period.

33. ACCEPTANCE OF TENDER

The acceptance of tender will rest with the concerned Chairman Barasat Municipality and his tender committee, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all the tenders received without assigning any reason thereof.

34. WITHDRAWAL OF TENDER

A tender once submitted shall not be withdrawn within a period of 180 (one hundred eighty) days from the last date of receipt of tenders. If a tenderer withdraws his tender within this period without giving any satisfactory explanation for such withdrawal, he shall be disqualified from submitting any tender for works under Barasat Municipality for a minimum period of 1 (one) year.

35. COPIES OF AGREEMENT

The Contractor shall within 7 (seven) days from the date of receipt of the letter of acceptance of his tender, submit 5 (five) additional copies of the full set of the contract documents.
35.1 The documents required for the additional copies of the contract will have to be purchased by the Contractor from the office concerned on payment (as mentioned in the LOI). All the copies must be duly completed as per the original and signed on every page by the Contractor before submission of the same to the Barasat Municipality within the specified date and time. Drawings and other documents attached to the tender shall also be attached to all the copies of the agreement.

36. GUARANTEE & MAINTENANCE

The Contractor shall stand guarantee for the works done by him for a period of 36 (Thirty Six) months for other allied works from the date of completion of work. Any defects and short comings due to defective construction shall have to be made good by the Contractor at his own cost and expense inclusive of all cost of materials and labours. The Contractor shall have to make good the damages due to natural wear and tear at his own cost and expense inclusive of all cost of materials and labours. The Contractor shall have to maintain the road for the entire guarantee period. The rate to be quoted by the Contractor shall be inclusive of all such costs.

DECLARATION BY THE TENDERER

I/We have inspected the site of works and have made me/us fully acquainted with local conditions on and around the site of works. I / We shall be bound by the conditions laid down in the Notice Inviting Tenders, Special Terms & Conditions, Special Specifications, General Specifications, Specific Priced Schedule and also printed Tender Form No. I (as amended). I / We have gone through the “P.W.D. (Roads) Schedule”, P.W.D (WB) Schedule of Rates”, B.I.S. codes of practices, relevant MOST specification and IRC codes of practices as mentioned in Clause above of the Special Terms & Conditions. My / Our tenders is offered taking due consideration of all the stipulations of contract documents. I / We shall also uniformly maintain such progress with the works as may be directed by the Sub-Assistant Engineer-in-Charge of the work to ensure completion of same within the target date.

II. My / Our Permanent Income Tax Account No. is ................................

[Stamp and Signature]
III. My / Our Sales Tax Registration No. is .............................................................

IV. a) I / We declare that I have no relative working under R&B Sector of Barasat Municipality

   b) I / We declare that the under noted personnel of T.T. Sector, Barasat Municipality is related to me / us.

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<th>Name</th>
<th>Relationship</th>
<th>Designation with office</th>
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   Address

   Postal address with Telephone No. & Mobile No., if any of the tenderer

   ____________________________

   (Dated & Signature of the Tenderer)

   Chairman

   Barasat Municipality
73, R.B.C. ROAD, BARASAT,
NORTH 24 PARGANAS, WEST BENGAL,
KOLKATA - 700124.

TENDER FORM

SL. NO..........................

TENDER NO.................................................OF..........................................................

NAME OF WORK : .................................................................

........................................................................................................

ISSUED TO ........................................................................

........................................................................................................
ITEM RATE TENDER AND CONTRACT FOR WORKS
GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS

1. All work proposed for execution by contract will be notified in a form of invitation to tender posted in public place and signed by the Sub-Divisional Officer / Divisional Officer.

This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work; also the amount of earnest-money to be deposited with the tender and the amount of the security deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and other documents required in connection with the work, signed for the purpose of identification by the Sub-Divisional Officer/Divisional Officer shall also be open for inspection by the contractor at the office of the Sub-Divisional Officer/Divisional Officer during Office hours.

2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, or, in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-of-attorney authorising him to do so. Such power-of-attorney is to be produced with the tender and save in the case of a firm carried on by one member of a joint family, it must disclose that the firm is duly registered under the Indian Partnership Act.

3. Receipts for payments made on account of a work, when executed by a firm, must also be signed by the several partners, except where the contractors are described in their tender as a firm in which case the receipts must be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.

4. Any person who submits a tender shall fill up the usual printed form, stating at what rate he is willing to undertake each item of the work. Tenders which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work, but contractors who wish to tender for two or more works shall submit a separate tender for each. Tenders shall have the name and number of the work to which they refer, written outside the envelope.

5. The Divisional Officer / Sub-Divisional Officer, or his duly authorized assistant will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amounts of the several tenders in a Comparative Statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest-money forwarded therewith shall be given to the contractor who shall thereupon for the purpose of identification sign copies of specifications and other documents mentioned in Rule 1. In the event of a tender being rejected the earnest-money forwarded with such unaccepted tender shall be refunded within 10 days for the date on which the tender is decided provided the contractor(s) present themselves before the Executive Engineer to take the refund.

6. The accepting authority reserves the right to reject any or all the tenders without assigning any reasons and he will not be bound to accept either the lowest tender or any of the tenders.

7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as any acknowledgement of payment to the Sub-Divisional Officer / Divisional Officer and the contractor shall be responsible for seeing that he procures a receipt signed by the Sub-Divisional Officer / Divisional Officer, or a duly authorised cashier.
8. The memorandum of work tendered for, and the schedule of materials to be supplied by the Public Works Department at their issue rates, shall be filled in and completed in the office of the Sub-Divisional Officer/Divisional Officer before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and completed, he shall request the office to have this done before he completes and delivers his tender.

TENDER FOR WORKS

I/We hereby tender for the execution for the Governor of the work specified in the underwritten memorandum within the time specified in such memorandum at the rates specified therein, and in accordance, in all respects with specifications, designs, drawings and instructions in writing referred to in Rule-1 thereof and in clause 11 of the annexed conditions and with such materials as provided for, by, and in all other respects in accordance with such conditions so far as applicable.

MEMORANDUM

(a) General description

(b) Estimated cost 

(c) Earnest-money

(d) Security deposit (including earnest-money)

(e) Percentage, if any, to be deducted from bills

(Rupees ) per cent.

(f) Time allowed for the work from date written order to commence

Months.

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NOTE - To be continued on additional sheets as found necessary.

Should this tender be accepted I/We hereby agree to abide by and fulfil all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the Governor or his successors in office the sums of money mentioned in the said conditions.

The sum of Rs. is herewith forwarded in currency notes as earnest-money [(a) the full value of which is to be absolutely forfeited to the Governor or his successors in office, without prejudice to any other rights or remedies of the said Governor or his successors in office, should I / We not deposit the full amount of security deposit specified in the above memorandum in accordance with clause 1(A) of the said conditions of contract, otherwise the said sum of Rs.

Shall be retained by the Government as on account of such security deposit as aforesaid; or (b) the full value of which shall be retained by Government on account of the security deposit specified in clause 1 (B) of the said conditions of contract.]

Dated the day of 19

† Signature of Contractor be submission of Tender

Witness #

Address

Occupation

The above tender is hereby accepted by me for and on behalf of the Governor of the State of West Bengal.

Dated day of 19

** Signature of the officer by whom accept
CONDITIONS OF CONTRACT

Clause 1. - The person / persons which tender may be accepted (hereinafter called the contractor) shall (A) within one day for a contract of Rs. 1000.00 or less, two days for one of Rs. 2000.00 or less, and so on, up to a limit of ten days of the receipt by him of the notification, of the acceptance of his tender) deposit with the Sub-Divisional Officer / Divisional Officer in case of Government securities endorsed so the Sub-Divisional Officer / Divisional Officer (if deposited for more than twelve months) a sum sufficient with the amount of the Earnest-money deposited by him with his tender to make up the full deposit specified in the tender) or (B) permit Government at the time of making any payment of him for work done under the contract to deduct such sum as will (with the earnest-money deposited by him) amount to

percent, of all moneys so payable such deductions to be held by Government by way of security deposit [Provided always that in the event of the contractor depositing a lump sum by way of security deposits as contemplated at (A) above, than in such case, if the sum so deposited shall not amount to ten percent of the total estimated cost of the work, it shall be lawful for Government at the time of making any payment to the contractor for work done under the contract to make up the full percentage of ten percent by deducting a sufficient sum from every such payments as last aforesaid. All compensation or all other sums of money payable by the contractor to Government under the terms of his contract may be deducted, or paid by the sale of a sufficient part of his security deposit, or from the interest arising therefrom or from any sums which may be due or may become due to the contractor by Government on any account whatsoever, and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid the contractor shall within ten days thereafter make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from, or raised by sale of his security deposit or any part thereof.

Clause 2. - The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the other to commence work is given to the contractor. The work shall through out the stipulated period of the contract be proceeded with all due diligence (time being deemed to be the essence of the contract, on the part of the contractor) and the contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Superintending Engineer (whose decision in writing shall be final) may decide, on the amount of the tendered amount of the whole work as shown in the tender for everyday that the work remains uncompleted, or unfinished after the proper date. The contractor shall commence execution of such part of the work as may be notified to him within .................................................. days from the date of the order for commencement for work and diligently continue such work and further, to ensure good progress during the execution of the work, he shall be bound in all cases in which the time allowed for any work exceeds one month, to complete one-fourth of the whole of the work before one-fourth of the whole time allowed under the contract has elapsed; one half of the work, before one-half of such time has elapsed, and three-fourth of the work before three-fourth of such time has elapsed. In the event of the contractor failing to comply with any of the conditions herein he shall be liable to pay as compensation an amount equal to one percent or such smaller amount as the Superintending Engineer, whose decision in writing shall be final) may decide on the said tendered cost of the whole work for everyday that the due quantity of work remains incomplete; PROVIDED ALWAYS that the entire amount of compensation to be paid under the provisions of this clause shall not exceed ten percent of the tendered amount of the work as shown in the tender.

Clause 3. - In any case in which under any clause or clauses of this contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by instalments) the Divisional Officer, on behalf of the Government shall have power to adopt any of the following courses, as he may deem best suited to the interests of Government—

(a) To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Divisional officer shall be conclusive evidence), and in which case the security deposit of the contractor shall stand forfeited and be absolutely at the disposal of Government.

(b) To employ labour paid by the Public Works Department and to supply materials to carry out the work, or any part of the materials, debiting the contractor with the cost of the labour and the price of the materials (of the amount of which cost and price a certificate of the Divisional Officer shall be final and conclusive against the contractor) and crediting him with the value of work done, in all respects in the same manner and the same rates as if it had been carried out by the contractor under the terms of his contract; the certificate of the Divisional Officer as to the value of the work done shall be final and conclusive against the contractor.
(c) To measure up the work of the contractor, and to take such part thereof as shall be unexecuted out of his hands, and to give it to another contractor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor if the whole work had been executed by him (of the amount of which excess the certificate in writing of the Divisional Officer shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by Government under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or a sufficient part thereof.

In the event of the above courses being adopted by the Divisional Officer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on accounts, or with a view to the execution of the works or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work therefore actually performed under this contract, unless and until the Sub-Divisional Officer / Divisional Officer will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified.

Clause 4. - In any case in which any of the powers, conferred upon the Divisional Officer by clause 3 hereof, shall have become exercisable and the same shall not be exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions thereof and such powers shall notwithstanding be exercisable in the event of any future case of default by the contractor for which by any clause or clauses hereof, he is declared liable to pay compensation amounting to the whole of his security deposit, and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the Divisional Officer putting in force either of the powers (a) or (c) vested in him under the preceding clause he may, if he so desire, take possession of all or any tools, plant, materials and stores, in or upon the work or the site thereof or belonging to the contractor, or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account at the contract rates, or in case of these not being applicable, at current market rates to be certified by the Divisional Officer whose certificate thereof shall be final, otherwise the Divisional Officer may be notice in writing to contractor or his clerk of the works, foreman or other authorized agent require him to remove such tools, plant, materials or stores from the premises (within a time to be specified in such notice); and in the event of the contractor failing to comply with any such requisition, the Divisional Officer may remove them at the contractor’s expense or sell them by auction or private sale on account of the contractor and at his risk in all respects, and the certificate of the Divisional Officers as to the expense of any such removal and the amount of the proceeds and expense of any such sale shall be final and conclusive against the contractor.

Clause 5. - If the contractor shall desire an extension of the time for completion of the works on the grounds of having been unavoidably hindered in its execution, the contractor shall give an immediate report of such hindrance to the Divisional Officer in writing and if he shall desire an extension of time for completion of the work on the ground thereof he shall apply in writing to the Divisional officer within 7 days of the date of cessation of such hindrance on account of which he desires such extension as aforesaid and the Divisional Officer shall, if in his opinion (which shall be final) reasonable grounds be shown, therefore, authorise such extension of time, if any, as may, in his opinion, be necessary or proper.

Clause 6. - On completion of the work, the contractor shall be furnished with a certificate by the Sub-Divisional officer/Divisional Officer (hereinafter called the Engineer-in-charge) of such completion, but no such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials and rubbish, and cleaned off the dirt from all wood-work, doors, windows, walls, floors, or other parts of any building, in, upon or about which the work is to be executed, or of which he may have had possession for the purpose of the execution thereof, nor until the work shall have been measured by the Engineer-in-Charge whose measurements shall be binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt on or before the date fixed for the completion of the work, the Engineer-in-Charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish, and dispose of the same as he deems fit and clean off such dirt as aforesaid; and the contractor shall forthwith pay the amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.
Clause 7.- No payment shall be made for works estimated to cost less than rupees one thousand, till after the whole of the works shall have been completed and a certificate of completion given. But in the case of works estimated to cost more than rupees one thousand, the contractor shall on submitting the bill therefore be entitled to receive a monthly payment proportionate to the part thereof then approved and passed by the Engineer-in-Charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. But all such intermediate payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the requiring of bad, unsound, and imperfect or unskilful work to be removed and taken away and reconstructed, or re-erected, or be considered as an admission of the due performance of the contract, or any part thereof, in any respect, or the accruing of any claim, nor shall it conclude, determine or affect in any way the powers of the Engineer-in-Charge under these conditions or any of them as to the final settlement and adjustment of the accounts of otherwise or in any other way very or affect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for completion of the work, otherwise the Engineer-in-Charge’s certificate of the measurement and of the total amount payable for the work accordingly shall be final and binding on all parties.

Clause 8.- A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-Charge for all work executed in the previous month, and the Engineer-in-Charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified, and the claim as far as admissible adjusted, if possible, before the expiry of ten days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid the Engineer-in-Charge may depute a subordinate to measure up the said work in the presence of the contractor, whose counter-signature to the measurement list will be sufficient warrant, and the Engineer-in-Charge may prepare a bill from such list which shall be binding on the contractor in all respects.

Clause 9.- The contractor shall submit all bills on the printed forms to be had on application at the office of the Engineer-in-Charge, and the charges in the bills shall always be entered at the rates specified in the tender or in the case of any extra work ordered in pursuance of those conditions, and not mentioned or provided for in the tender at the rates hereinafter provided for such work.

Clause 9A.- (1) Payment due to the contractor may, if so desired by him, be made to his Bank instead of direct to him, provided that the contractor furnishes to the Engineer-in-Charge.

(i) an authorization in the form of a legally valid document, e.g., irrevocable power of attorney conferring authority on the Bank to receive payment; and

(ii) his own acceptance of the correctness of the account made out as being due him by Government or his signature on the bill or other claim preferred against Government, before settlement by the Engineer-in-Charge of the account or claim by payment to the Bank.

While the receipt given by such Bank shall constitute a full and sufficient discharge for the payment, the contractor should, at his earliest possible, present his bills duly receipted and discharged through his Bankers.

(2) In the case of bills, which the contractor presents for payment direct and which are not endorsed in favour of the Bank, while efforts will be made to secure payment to the financing Bank, payments made to the contractor should be accepted as full acquittance so far as Government is concerned. As part of the arrangement, the financing Bank should give Government a letter to this effect.

Note: The procedure will not affect the usual rights of Government to deduct from contractor’s bills (whether endorsed in favour of a Bank or not) any sum due to Government on account of penalties, over-payment, etc. on this or any other contract with the Governor of West Bengal.

Note 2: Nothing herein contained shall operate to create in favour of the Bank any rights or equities vis-a-vis the Governor.

Clause 10.- If the specification or estimate of the work, provides for the use of any special description of materials to be supplied from the Engineer-in-Charge’s store, or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-Charge (such materials and stores, and prices to be charged there for as hereinafter mentioned being so far as practicable for the convenience of the contractor, but no so as in any way to control the meaning of effect of this contract specified in the schedule or memorandum hereto annexed), the contractor shall be supplied with such materials and stores as required from time to time to be used by him for the purposes of the contract only, and the value of the full quantity of materials and stores to supplied at the rates specified in the schedule or memorandum may be set off or deducted from any sums then due, or thereafter to become due to the contractor under the contract, or otherwise, or against or from the security deposit or the proceeds of sale thereof, if the same is held in Government securities, the same or a sufficient sale thereof, if the same is held in Government securities, the same or a sufficient portion thereof being in this case sold for the purpose. All material supplied to the contractor shall remain the absolute property of Government and shall not on any account be removed from the site of the work, and shall at all times be open to inspection by the Engineer-in-Charge. Any such materials unused and in perfectly good condition at the time of the completion or determination of the contract shall be returned to the Engineer-in-Charge’s store if by a notice in writing under his hand he shall so require; but the contractor shall not be entitled to return any such materials unless with such consent, and shall have no claim for compensation on account of any such materials so supplied to him as aforesaid being unused by him, or for any waste in or damage to any such materials.
Clause 11.- The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner, and both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall conform exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-Charge and lodged in his office, and to which the contractor shall be entitled to have access at such office, or on the site of the work for the purpose of inspection during office hours, and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings and instructions as aforesaid.

Clause 12.- Engineer-in-Charge shall have power to make any alterations in, omissions from, additions to or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with any instruction which may be given to him in writing signed by the Engineer-in-Charge and such alteration, omission, additions or substitutions shall not invalidate the contract but shall be deemed to have formed as work included in the original tender and any altered, additional or substituted work which the contractor may be directed to do in the matter above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work and the same rates, if any, may be specified in the tender for the main work. The time for the completion of the work shall be extended in proportion that the altered, additional or substituted work bears to the original contract work and the certificate of the Engineer-in-Charge shall be conclusive as to such proportion. And if the altered, additional or substituted work includes any class of work, for which no rate is specified in this contract, then such class of work shall be carried out at the rates entered in the Schedule of rates brought out by the Superintending Engineer of the district, which was in force at the time of the acceptance of the contract minus plus the percentage which the total tendered amount bears to the estimated cost of the entire work put to tender, and if the altered, additional or substituted work is not entered in the said Schedule of rates payment thereof shall be made by the Engineer-in-Charge by determining the rates on analysis worked out from (a) the basic rates of materials and labour provided in the current Schedule of rates or (b) the current market rates of materials and labour when even basic rates for the work are not available in the schedule. In cases when such rates are determined on analysis by the Engineer-in-Charges under (a) above, the stipulated percentage above or below Schedule of rates as provided in the contract shall also apply and in case of rates worked out on analysis under (b) above payment shall be made at the rates so determined without application or slipulation percentage. In the event to any dispute regarding rates determined on analysis for any altered, additional or substituted work under this clause, the decision of the Superintending Engineer of the Circle shall be final and binding.

Clause 12A.- In the case of any altered, additional or substituted or substituted work, which the contractor is required, under the preceding clause 12, to do at the rates specified in the tender for the main work or on the basis of the rates in the Schedule of rates of the districts and which involves the employment of additional materials (notwithstanding anything to the contrary in the preceding clause) the contractor may, within seven days from the receipt of the order claim revision of rates of such additional materials and the Engineer-in-Charge may revise such rates having regard to the increase in the market price of such materials. In the event of a dispute decision of the Superintending Engineer of the circle shall be final and binding and this contract shall be construed as if the said revised rates for the said additional materials had been incorporated in this contract as being applicable to such work.

Clauses 13.- If at any time after the commencement of the work the Governor shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Engineer-in-Charge shall give notice in writing of the fact to the contractor who shall have not claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full, but which he did not derive in consequence of the full amount of the work not having been carried out; neither shall he have any claim for compensation by reason of any alterations having been made in the original specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally contemplated.

Clauses 14.- If shall appear to the Engineer-in-Charge or his subordinate in charge of the work, that any work has been executed with unsound, imperfect, or unskilful workmanship, or with materials of any inferior description, or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for, or otherwise not in accordance with the work, materials or articles complained of notwithstanding that the same have been inadvertently passed, certified and paid for, forthwith rectify, or remove and reconstruct the work so vertently passed, and furnish proper and suitable materials or articles at the contractor's own proper charge and specified and provide other proper and suitable materials or articles at the contractor's own proper charge and cost; and in the event of his failing to do so within a period to be specified by the Engineer-in-Charge in his demand aforesaid, then contractor shall be liable to pay compensation at the rate of one per cent., on the amount of the estimate for everyday not exceeding ten days, while his failure to do so shall continue and in the case of any such failure the Engineer-in-Charge may rectify or remove, and re-execute the work or remove and replace with others, the materials or articles complained of as the case the may be at the risk and expense in all respects of the contractor.
Clause 15.- All work under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Engineer-in-Charge and his subordinates and the contractor shall at all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Engineer-in-Charge or his subordinate to visit the works shall have been given to the contractor, either himself or present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor’s agent shall be considered to have the same force as if they had been given to the contractor himself.

Clause 16.- The contractor shall give not less than five days’ notice in writing to the Engineer-in-Charge or his subordinate in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured, and correct dimensions thereof be taken before the same in so covered up or placed beyond the reach of measurement shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-Charge or his subordinate in charge of the works and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the contractor’s expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

Vide G.O. No. 4142 - A Dt. 26-08-2977.

Clause 17.- If the contractor or his workman or servants shall break, deface, injure or destroy any part of a building, in which they may be working or any building, road, road-curbs, fence, enclosure, water pipes, cables, drains, electric or telephone posts or wires, tree grass or grass-land or cultivated ground contiguous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work from any cause whatsoever or any imperfection become apparent in it at any time whether during its execution or within a period of three months or one year or three years or five years, as the case may be (depending upon the nature of the work as described in the explanation appended hereto) hereinafter referred to as the Defect Liability Period, from the actual date of completion of work as per completion certificate issued by the Engineer-in-Charge, the contractor shall make the same good at his own expense, or if default, the Engineer-in-Charge may cause the same to be made good by other workmen and deduct the expense (of which the certificate of the Engineer-in-Charge shall be final and binding on all concerned) from any sums, whether under this contract or otherwise, that may be them or at any time thereafter become due to the contractor from the Government or from his security deposit, either full, or of a sufficient portion thereof and if the cost, in the option of the Engineer-in-Charge (which opinion shall be final and conclusive against the contractor) of making such damage or imperfection good shall the amount of such security deposit and/or such sums, it shall be lawful for the lawful for the Government to recover the excess cost from the contractor in accordance with the procedure prescribed by any law for the time being in force.

Provided further that the Engineer-in-Charge shall pass the “Final Bill and certify thereon, within a period of thirty days with effect from the date of submission of the final bill in acceptable Form by the contractor, the amount payable to the contractor under this contract and shall also issue a separate completion certificate mentioning the actual date of completion of the work to the contractor within amount payable to the contractor against the “Final Bill: or in respect of completion of work shall be final and conclusive against the contractor. However, the security deposit of the work held with the Government under the provision of clause 1 hereof shall be refundable to the contractor in the manner provided here under :-

(a) For work with three months Defect Liability Period:
   i) Full security deposit shall be refunded to the contractor on expiry of three months from the actual date of completion of the work;

(b) For work with one year Defect Liability Period:
   i) Full security deposit shall be refunded to the contractor on expiry of one year from the actual date of completion of the work;

(c) For work with three years Defect Liability Period:
   i) 30% of the security deposit shall be refunded to the contractor on expiry of two years from the actual date of completion of the work;
   ii) The balance 70% of the security deposit shall be refunded to the contractor on expiry of three years from the actual date of completion of the work;

(d) For work with five years Defect Liability Period:
   i) No security deposit shall be refunded to the contractor for 1 to 3 years from the actual date of completion of the work;
   ii) 30% of the security deposit shall be refunded to the contractor on expiry of four years from the actual date of completion of the work;
   iii) The balance 70% of the security deposit shall be refunded to the contractor on expiry of five years from the date of completions of the Work;
Explanation:
The word ‘work’ means and includes road work, bridge work, building work, sanitary and plumbing work, electrical work and/or any other work contemplated within the scope and ambit of this contract for
(i) The work of patch repair or patch maintenance in nature of combination thereof, the Defect Liability Period of the work shall be three months from the actual date of completion of the work;
(ii) Thorough Bituminous Surfacing work with bituminous thickness less than 40mm. Repair & Rehabilitation of any road/bridge/culvert building. Sanitary & Plumbing work, the Defect Liability Period of the work shall be one year from the actual date of completion of the work;
(iii) Extension of building/bridge/culvert. Construction of new flexible pavement up to bituminous level which has been designed for a period of 3 years or more. Widening and strengthening of flexible pavement designed, for a period of 3 years or more. Widening and strengthening of flexible pavement designed for a period of 3 years or more; Providing only mastic asphalt layer over existing bituminous surface without providing bituminous profile correction base course; the Defect Liability Period of the work shall be three years from the actual date of completion of the work;
(iv) Construction of new building/new bridge/new culvert. Reconstruction of building/bridge/culvert including construction of approach roads for bridge/culvert. Construction of bridge pavement. Reconstruction of rigid pavement. Construction of new flexible pavement covered by mastic work which has been designed for a period of 5 years or more. Widening and strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, improvement of riding quality/Strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, the Defect Liability Period of the work shall be five years from the actual date of completion of the work: completion provided further that in the case of any work (whether Road, Building, Bridge, Electrical, Sanitary and Plumbing etc.) where the Engineer-in-Charge is satisfied that the contractor after completion of the major portion of the contract is unable to execute remaining part of the work for reasons beyond his control, the Engineer-in-Charge may in his discretion make proportionate refund of the security deposit to contractor.

The contractor shall be responsible for rectifying defects in asphaltic work noticed within a year from the date of completion of the work and the portion of the security deposit relating to asphaltic work shall be refunded after the expiry of this period.

Clause 18. - The contractor shall supply at his own cost materials (except such special materials, if any, as may in accordance with the contract be supplied from the Engineer-in-Charge’s stores), plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and temporary work requisite or proper for the execution of the work whether original altered or substituted and whether included in the specification or other documents forming part of the contract or referred to in these conditions or not, or which may necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-Charge (as to any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefore to and from the work). The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works, and counting, weighing and assisting in the measurement or examination at any time and from time to time of the work or materials. Failing his so doing the same may be provided by the deducted from any money due to the contractor under the contract, or from his security deposit or the proceeds of sale thereof or of sufficient portion thereof. The contractor shall also provide all necessary fencing and lights required to protect the public from accident, and shall be bound to bear the expenses of defence of every suit, action or other proceeding at law that may be brought by any person for injury sustained owing neglect of the above precautions and to pay any damage and costs which may be awarded in any such suit, action or proceedings to any such person or which may with the consent of the contractor be paid to compromise any claim by any such person.

Clause 18A. - The contractor shall be responsible for and shall take proper care and caution in respect of all rollers, machinery, tools and implements as may be made over by the Government to the contractor for use in the execution of the works under this contract and shall be liable for any loss of and damages caused to the said rollers, machinery, tools and implements by any reasons whatsoever during the period the same are in the possession of the contractor and shall on demand pay to the Government such amount as may be fixed by the Government for such loss and damages, the decision of the Government in the respect being final. Should the contractor fail or neglect to pay such amount on demand, the Government shall have the right and be entitled, in addition to the other rights and remedies available to it, to deduct such amount from the amount of security deposited by the contractor and or any amount remaining payable to the contractor under this contract for any work done by the contractor.

Clause 18B. - In every case in which by virtue of the provisions of Section 12, Sub-section (1) of the Workmen’s Compensation Act 1923, Government is obliged to pay compensation to a workman employed by the contractor, in execution of the works, Government will recover from the contractor the amount of the compensation so paid, and, without prejudice to the rights of Government under Section 12, Sub-section (2) of the said Act, Government shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due to the Government to the contractor whether under this contract or otherwise.

Contractor to supply plant, ladders, scaffolding etc.
And is liable for damage arising from non-provision of light, fencing etc.
And is liable to damages arising non-provision of light, fencing.
Government shall not be bound to contest any claim made against it under Section 12. Subsection (1) of the said Act, except on the written request of the contractor and upon his giving to Government full security for all costs for which Government might become liable in consequence of contesting such claim.

Clause 19.- No female labour shall be employed within the limit of a cantonment.

Clause 19A.- No labour below the age of twelve years shall be employed on the work.

Vide Letter No. 4783/A Dt. 07-05-1976 for Engr. in Chief and Ex-Officio Secretary, P.W.D., W.B.

(a) “The contractor shall pay to labour employed by him either directly or through subcontractors, wages not less than fair wages as defined in the C.P.W.D. contractor’s Labour Regulations in so far as such Regulations have application within the State of West Bengal or as per the provisions of the Contract Labour (Regulation & Abolition) Act, 1970 and Contract Labour (Regulation & Abolition) Central Rules, 1971, wherever applicable.

(b) The contractor shall not withstanding the provisions of any contract to the contrary, cause to be paid fair wages to labour indirectly engaged on the work, including any engaged by his sub-contractors in connection with the said work as if the labour had been immediately employed by him.

(c) In respect of all labour directly or indirectly employed in the work for performance of the contractor’s part of his agreement the contractor shall comply with or cause to be complied with the Central Public Works Department Contractor’s Labour Regulations as mentioned in Sub-Para (a) above made from time to time in regard to payment of wages, wage period, deduction from wages, recovery of wages not paid and deduction, un-authorised made, maintenance of wages books or wages slips, publication of scale of wages and other terms of employment, inspection and submission or periodical returns and all other matters of the like nature or as per the provisions of the Contract Labour (Regulation & Abolition) Rules, 1971 wherever applicable.

(d) The Divisional Officer / Sub-Divisional Officer concerned shall have the right to deduct from the moneys due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfilment of the conditions of the contract for the benefit of the workers, no-payment of wages or of deduction made from his or their wages which are not justified by their terms of contract or non-observance of the Regulations as mentioned above.


(f) The contract shall indemnify Government against payment to be made and for observance of the laws aforesaid and the C.P.W.D. contractor’s Labour Regulations having application within the State of West Bengal without prejudice to his right to claim indemnity from his subcontractors.

(g) The Regulations aforesaid shall be deemed to be a part of his contract and any breach thereof shall be deemed to be a breach of this contract.”

Clause 20. - No work shall be done on Sundays without the sanction in writing of the Engineer-in-Charge.

Clause 21. - The contract shall not be assigned or sublet without specific orders from Government in respect of a specified sub-contractor. And if the contractor shall assign or sublet his contract, or attempt so to do, or become insolvent or commence any in insolven cy proceedings or make any composition with his creditor, or attempt to do so, or if any bribe, gratuity, gift, loan, perquisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given, promised, or offered by the contractor, or any of his servants or agents to any public officer or person in the employ of Government in any way relating to his office of payment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Divisional Officer may thereupon by notice in writing rescind the contract, and the security deposit of the contractor shall consequences shall ensure as if the contract had been rescinded under the clause 3 hereof, and in addition the contractor shall no be entitled to recover or be paid for any work therefore actually performed under the contract.
Clause 22. - All sums payable be way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

Clause 23. - In the case of tender by partners and change in the constitution of the firm shall be forthwith notified by the contractor to the Engineer-in-Charge for his information.

Clause 24. - All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Superintending Engineer of the Circle for the time being who shall be entitled to direct at what point or points and in what manner they are to be commenced and from time to time carried on.

Clause 25. - Arbitration will not be allowed. The Clause No. 25 of 2911 (ii) is to be considered as deleted Clause vide gazette notification no 558 / SPW-13 December 2011.

Clause 26. - The contractor shall obtain from the stores of the Engineer-in-Charge all stores and articles of European or American manufacture which may be required for the work, or any part thereof or in making up articles required therefore or in connection therewith unless he has obtained permission in writing from the Engineer-in-Charge to obtain such stores and articles elsewhere. The value of such stores and articles as may be supplied to the contractor by the Engineer-in-Charge will be debited to the contractor in his account at the rates shown in the schedule attached to the contract, and if they are not entered in the schedule, they will be debited at cost price which for the purpose of this contract shall include the cost of carriage, incidental charges and storage charges, the last being recoverable in addition and all other expenses whatsoever, which shall have been incurred in obtaining delivery of the same at the stores aforesaid.

Clause 27. - When the estimate on which the tender is made includes lump sums in respect of parts of the work, the contractor shall be entitled to payment in respect of parts of the work, the contractor shall be entitled to payment in respect of parts of the items of work involved or the part of the work in question at the same rates as are payable under this contract for such items or if the part of the work in question is not in the opinion of the Engineer-in-Charge capable of measurement, the Engineer-in-Charge may at his discretion pay the lump sum amount entered in the estimate, and the certificate in writing of the Engineer-in-Charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provisions of this clause.

Clause 28. - In the case of any class of work for which there is no such specification as is mentioned in Rule 1, such work shall be carried out in accordance with the district specification and in the event of there being no district specification, then in such case the work shall be carried out in all respects in accordance with the instruction and requirements of the Engineer-in-Charge.

Clause 29. - The expression "works" or "work" where used in these conditions shall, unless there be something either in the subject or context repugnant to such construction be construed and taken to mean the works by virtue of the contract contracted to be executed, whether temporary or permanent and whether original, altered, substituted or additional.

Clause 30. - The contractor (s) shall at his/their own cost provide his/their labour with hutting on an approved site, and shall make arrangements for conservancy and sanitation to the labour camp to the satisfaction of the local Public Health and Medical Authorities. He/They shall also at his/their own cost make arrangements for the laying of pipe lines for water-supply to his/their labour camp form the existing mains wherever available, and shall pay all fees, charges and expenses in connection therewith and incidental thereto.

INTERPRETATION CLAUSE

The Governor means the Governor of West Bengal and his successors.
The Superintending Engineer means the Superintending Engineer holding the charge of the Circle concerned for the time being.
The Divisional Officer means the Divisional Officer holding the charge of the Division concerned for the time being.
The Sub-divisional officer means the Sub-divisional Officer for the Sub-division concerned. Words importing the singular number only include the plural number and vice versa.
Schedule showing (approximately) materials to be supplied by the Public Works Department under clauses 10 and 26 for work contracted to be executed and the rates at which they are to be charged for

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Rates at which the material will be charged to the contractor</th>
<th>Place of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Unit</td>
<td>Rs.</td>
</tr>
</tbody>
</table>

Note 1.- The person or firm submitting the tender should see that the rates in the above schedule are filled up by the Engineer-in-Charge on the issue of the form prior to the submission of tender.

Signature of Contractor  Signature of Sub-divisional Officer  Signature of Divisional Officer

**ADDITIONAL CONDITIONS**

1. Cement found surplus after the completion of a work should be returned to the Sub-divisional Officer, the value of the cement returned to the Department will be credited to the contractor. If any contractor is found to have used the surplus cement for his own purpose or otherwise deposed of it without the written consent of the Executive Engineer or the Sub-divisional Officer (if nominated for the purpose by the Executive Engineer) he may be held guilty of theft. In this connection the provision of clause 10 may be referred to where it is clearly stated that all materials issued to the contractor’s shall remain the property of Government.
2. The contractor shall have to make his own arrangement for water both for the work and use by his cooly, etc. for steam road rollers and for all tools and plant, etc. required on the work.

3. Contractors will be responsible for the payments of all water charges payable to the Corporation of Calcutta or any other water works authority including a Government department concerned.

4. If the contractor shall desire an extension of the time for completion of the work under clause 5 of the contract, no application for such extension will be entertained if it is not received in sufficient time to allow the Divisional Officer to consider it and the contractor will be responsible for the consequences arising out of his negligence in this respect.

5. The contractor will have to leave ducts in walls and floors to run conduit or cables, where necessary, and he will not be entitled to any extra payment on this account.

6. Contractors in the course of their work should understand that all materials (e.g. stores and other materials) obtained in the work of dismantling, excavation, etc., will be considered Government property and will be disposed of to the advantage of Government.

7. Owing to difficulty in obtaining certain materials in the open market due to war the Government have undertaken to supply materials specified in the schedule on page ............... of the Tender form at rates stated therein. There may be delay in obtaining the materials by the Department and the contractor is, there for, required to keep himself in touch with the day to day position regarding the supply of materials from the Engineer in charge and to so adjust the progress of the work that his labour may not remain idle not may there be any other claim due to or arising from delay in obtaining the materials. It should be clearly understood that no claim whatsoever shall be entertained by the Government on account of delay in supplying materials.

8. The minimum period for which a road roller is required to be used by a contractor shall be determined by the Executive Engineer on the basis of the quantity of metal that can be consolidated by a roller per day and the Executive Engineer’s decision shall be final, if the roller be required to work for a longer period due to bad arrangement of the contractor, shortage of water, etc. additional hire charges shall be levied at the rates specified below under A, Hire Charges’ for the additional period the roller works.

9. No Compensation for any damage done by rain or traffic during the execution of the work will be made.

10. Whenever a work is carried out in a municipal area, electric lights or electric danger signals wherever available shall be provided by the contractors on the barriers as well as paraffin lights. Facilities for the electric connection will be made by this Department but the contractor will bear all the expenses.

11. The contractor should quote through rate inclusive of cost of materials and carriage to place of working.

12. The contractors should give complete specifications showing the method of execution and the quantity and quality of materials they intend to use per hundred sq. ft. area.

13. In cases where water is used by the contractor he will be required to deposit in advance with the Executive Engineer the charges for water which are to be calculated in accordance with the schedule of miscellaneous rates in the Canal Act.

14. It must be clearly understood by the contractor that no claim on account of enhanced rates on those already accepted, due to war fluctuations will be entertained during the currency of this contract for the work as per schedule attached to the agreement and the additional work, if any, under clause 12 of the contract, if such additional work shall consist of items which have already been quoted for, or, items not quoted for but appearing in District Schedule.

15. In the emergency the contractor will be required to pay his labour every day and if this is not done, Government shall make the requisite payment as would have been paid by the contractor and recover the cost from the contractors.
Inconvenience of the public

16. The contractor(s) shall not deposited material on any item which will seriously inconvenience the public. The Engineer-in-Charges may require the contract(s) to remove any materials, which are considered by him to be a danger or inconvenience to the public or cause them to be removed at the contractor’s cost.

17. The contractor undertakes to have the site clean, free from rubbish to the satisfaction of the Engineer-in-Charge. All surplus materials, rubbish, etc. will be removed to the places fixed by the Engineer-in-Charge and nothing extra will be paid.

18. The contractor shall not allow any rubbish or debris to remain on the premises during or after repairs, but shall remove the same and keep the place neat and tidy during the progress of the work. The Engineer-in-Charge may get the sites or premises cleaned of debris, etc., and recover the cost from the bill of the contractor if the latter shows slackness in observing this clause.

19. Materials brought to site shall not be stacked at random. The contractor shall stack all these materials as directed by the Engineer-in-Charge.

Amendment Vide G.O. No. 4736A dt. 10.11.64

ADDITIONAL CONDITIONS WHEN ROAD ROLLERS ARE SUPPLIED BY GOVERNMENT

Road Rollers, if available, shall be supplied by the Government upon payment of hire charges at the rates and on the conditions specified below. The contractor should requisition road roller at least two weeks before the date on which the same are required mentioning the dates on which delivery is desired. In case rollers cannot be made available to the contractor on that date, requisite extension of time shall be granted to the contractor for completion of the work but the contractor shall not be entitled to claim any compensation for loss of labour or any other cause whatsoever shall be entertained.

Amended & Substituted vide Govt. in P.W. D.’s memo No. 1298-A dated 31-3-79

A-Hire Charge

Hire charges & other charges of Department equipments per day of eight hours or part thereof as well as pay of driver, cleaner, chowkider etc. will be as per rates indicated in Special Terms & conditions.

B-Conditions

1(a) The road roller will be made over and taken back at the site of work. The Roller charges (which includes the hire charges and the wages of the departmental crew) shall be recovered at the prescribed rates from the date the road roller is made over till the date it is taken back even though the roller may not have been working. If however any roller remains idle for two or more days at a stretch for any of the reason or reasons mentioned below and provided the contractor submits within a week of the date of occurrence of the contingency, an application through the Sub-divisional Officer to the Engineer-in-Charge praying for exemption from payment of roller charges (showing reasons and particulars for such claim for exemption) the Engineer-in-Charge may at his discretion and if he is satisfied that there were sufficient reasons, allow exemption from payment of the said roller charges for such days as he may consider reasonable under the circumstances.
The reason for which exemption may be allowed are:

(i) Continued unfavourable weather condition for carrying out the particular type of work on which the roller engaged.
(ii) Lack of roller work for reasons beyond the control of the contractor.
(iii) Division of the roller by the Engineer-in-Charge to other works.
(iv) Essential repairs.
(v) Any other reason’s precluding the work of the roller.

The contractor shall not in any events be entitled to claim any compensation for loss of labour or for any other loss whatsoever which may have been incurred by him during the period for which exemption from payment of the charges is allowed.

(b) The rollers and other equipments shall be fully utilised for the purpose for which the same are made over and shall not be allowed to remain idle when they are in working conditions.

The time limits for the working days for each type of rolling shall be fixed according to the limits of work out-put given in Statements I & II below. If the actual number of day of roller work exceed the limits based on the specified ceiling limits for the number of days in excess such of limit the hire charges and the wages of the departmental crew shall charged at double the prescribed rates, if the actual number of days of roller work is less than the number of days calculated on the specified floor limit the hire charges for the roller and wages of the departmental crew shall be recovered for the number of days calculated on the specified floor limit. In all cases part of a day shall be counted as a full day.

2. The departmental crew shall be on operational charges of the roller.

3. The roller issued to a contractor are to work for 6 days in the week, with stoppage of work on the seventh day for general cleaning and petty repairs. Contractors will pay for the hire charges as well as for the wages of the departmental crew for the whole week.

4. Clean water for operating and washing the rollers shall be supplied by the contractor at his cost.

5. Fuel (petrol, diesel, or steam coal) and ancillaries such as match boxes kerosene oil, fire wood and cotton waste for working, lighting up cleaning etc. of road rollers shall have to be supplied by the contractor at his expense. Steam, Coal for Steam road rollers and diesel oil for diesel road rollers may however be supplied by the Department at the rate specified in the agreement and the cost debited to the contractor’s account accordingly.

6. The grease and lubricating oil required for operating and maintenance of the rollers shall be supplied by the Department free of cost.

SPECIFICATION GOVERNING ISSUE OR ROAD ROLLERS

The number of working days to be allowed for finishing each individual items of work shall be calculated in the basis of work out put specified in Statements I and II Below.

(Extra allowance are to be considered by the Executive Engineer only on special circumstances depending on the particular nature of work and his decision will be final)
STATEMENT-I

(a) For Diesel or Steam Road - Roller - 8/13 Toone or over.
N.B. Each working day means roller day, i.e. & hours in a day with on roller

<table>
<thead>
<tr>
<th>SL No.</th>
<th>ITEM OF WORKS</th>
<th>Works output per working day of &amp; hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Floor Limit. (Minimum.)</td>
</tr>
<tr>
<td>1.</td>
<td>Roller Sub-grade</td>
<td>1,486 Sq.m</td>
</tr>
<tr>
<td>2.</td>
<td>Rolling Boulder Soiling</td>
<td></td>
</tr>
<tr>
<td></td>
<td>a) Stone (except laterite) slag boulders</td>
<td>558 Sq.m</td>
</tr>
<tr>
<td></td>
<td>b) Laterite boulders</td>
<td>743 Sq.m</td>
</tr>
<tr>
<td>3.</td>
<td>Consolidation of ballast (size within the range of</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7.5 cm to 12.5 cm)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>a) Broken Stones (Pukur or Rajmahal or Chandil or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>similarly hard stone</td>
<td>23 Cu.m</td>
</tr>
<tr>
<td></td>
<td>b) Broken Stone varieties softer than (a) above</td>
<td>25 Cu.m</td>
</tr>
<tr>
<td></td>
<td>c) Broken slag</td>
<td>34 Cu.m</td>
</tr>
<tr>
<td></td>
<td>d) Laterite or Jhama</td>
<td>34 Cu.m</td>
</tr>
<tr>
<td></td>
<td>e) Unbroken stone (e.g. shingle or gravel)</td>
<td>34 Cu.m</td>
</tr>
<tr>
<td>4.</td>
<td>Consolidation of metal (size within the range of</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.75 cm to 7.5 cm)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>a) Broken stone metal (Pukur or Rajmahal or Chandil</td>
<td></td>
</tr>
<tr>
<td></td>
<td>similarly hard stone</td>
<td>14 Cu.m</td>
</tr>
<tr>
<td></td>
<td>b) Broken stone metal softer than (a) above</td>
<td>17 Cu.m</td>
</tr>
<tr>
<td></td>
<td>c) Broken slag metal</td>
<td>17 Cu.m</td>
</tr>
<tr>
<td></td>
<td>d) Laterite of Jhama Metal</td>
<td>28 Cu.m</td>
</tr>
<tr>
<td></td>
<td>e) Unbroken stone (e.g. single or gravel)</td>
<td>34 Cu.m</td>
</tr>
<tr>
<td>5.</td>
<td>Consolidation of Moorum</td>
<td>34 Cu.m</td>
</tr>
<tr>
<td>6.</td>
<td>Rolling dry chips / Bajri / Gravel in surface</td>
<td></td>
</tr>
<tr>
<td></td>
<td>dressing works</td>
<td></td>
</tr>
<tr>
<td></td>
<td>a) On water Bound surface</td>
<td></td>
</tr>
<tr>
<td></td>
<td>b) On black top surface</td>
<td>558 Sq.m</td>
</tr>
<tr>
<td></td>
<td></td>
<td>650 Sq.m</td>
</tr>
<tr>
<td>7.</td>
<td>Rolling premixed chips / bajri / Gravel</td>
<td></td>
</tr>
<tr>
<td></td>
<td>a) In 19 mm (nominal) thick carpet</td>
<td>372 Sq.m</td>
</tr>
<tr>
<td></td>
<td>b) In 25 mm (nominal) thick carpet</td>
<td>325 Sq.m</td>
</tr>
<tr>
<td></td>
<td>c) In 32 mm (nominal) thick carpet</td>
<td>279 Sq.m</td>
</tr>
<tr>
<td></td>
<td>d) In 38 mm (nominal) thick carpet</td>
<td>232 Sq.m</td>
</tr>
</tbody>
</table>

N.B. – In case of items not covered by the above or by any stipulation of a particular contract, the limit will be as decided by the Engineer-in-Charge
STATEMENT-II
For Petrol, Diesel or Steam Road Roller 6 Ton or less.

The limits of works output to be allowed for petrol, diesel or steam rollers of 6-10 tonne or less shall be 25% less than the limit for the corresponding items Statement-I above.

Amendment of clause 3 of additional Clauses in Page 16 of the West Bengal Standard Contract Form No. 2911, 2911 (i), 2911 (ii) and on Form No. 2912 vide G. O. No. 5396-A Dt. 15-05-76 in partial Modification of the G.O. No. 33-A Dt. 7-01-74.

Extra allowance may be the same per statement I in case of roller of 8-13 Ton or above.

TAR AND BITUMEN

1. The contractor undertakes to make arrangements for the supervision of the work by the firm supplying the tar or bitumen used.

2. The contractor shall collect the total quantity of tar or bitumen required for the work as per standard formulae before the process of painting is standard and shall hypothecate it to the Engineer-in-charge against money advanced by Government if any bitumen or tar remain unused on completion of the work on account of lesser use of materials in actual execution for reasons other than authorised changes of specification and abandonment of portion of work corresponding deduction equivalent to the cost of unused material as determined by the Engineer-in-charge shall be made and the material returned to the contractors. Although the materials are hypothecated to Government the contractor undertakes the responsibility for their proper watch, safe custody and protection against all risks. The materials shall not be removed from site of work without the consent of the Engineer-in-charge in writing.

20. ADDITIONAL CONDITIONS OF CONTRACT FOR DEPARTMENTAL MATERIAL

(a) The value of materials supplied by the Department for use on the work shown in the Schedule on page 11 of the contract form (West Bengal Form No. 2911) in respect of items of worth for which the contractor's rates are inclusive of the cost such materials will be debited to him in his account at the rates specified in this Schedule.

(b) Regarding materials in respect of items of work for which the contractor's rates are not inclusive of the cost of such materials, the contractor shall only act as custodian on behalf of the Government and the value of such material will not be charged to him except under su-clauses (f) and (g) hereof.

(c) When the contract provides for use of certain specified materials to be supplied by the Department, the contractor shall not obtain such materials from other sources, unless so authorised in writing by the Engineer-in-Charge of the works.
(d) Materials supplied for a particular work or a part thereof shall not be used elsewhere except with the written permission of the said Engineer-in-Charge.

(e) Materials shall be supplied to the contractor in such instalments as may be decided by the said Engineer-in-Charge.

(f) The contractor shall be held responsible for any misuse, loss or damage of the materials issued or handed over to him by the Engineer-in-Charge. In default the costs of such materials shall be recovered from the contractor according to the terms of the provisions made in sub-clauses (g) and (h) hereof.

(g) In the following cases, the materials issued or handed over to the contractor shall be deemed to have been misused by him:

(a) Materials lost or damaged due to negligence on the part of the contractor and/or defective storage by him;

(b) Materials used in excess of the requirements as shown in Statement III attached herewith;

(c) Materials used without permission of the Engineer-in-Charge in temporary work (e.g., Cofferdam embankments, shoring etc.) or in the contractor of contractor’s godown, site office, labour hutments etc.

The value of materials misused as above (in which case the decision of the Engineer-in-Charge shall be final) shall be recovered at 50 per cent in excess of the highest of the following three rates:

(i) Issue rate as specified in the contract.

(ii) Departmental stock rate at the time of recovery of value;

and

(iii) Market rate in the time of recovery value.

(h) In cases of loss or damage of materials issued or handed over to the contractor other than under the circumstances mentioned in sub-clause (g) the materials so lost or damaged shall be replaced by the Engineer-in-Charge as to the cost of the contractor and the certificate of the Engineer-in-Charge as to the cost of replacement shall be final and binding on the contractor.

(i) Where so specified and in any case in respect of cement, steel and bituminous materials supplied by the Department, a stock register shall be maintained by the contractor and the day to day receipts issues and balance of such materials shall be shown therein. This register shall be produced by the contractor to the Engineer-in-Charge or his representative whenever required for verification of stock.

(j) Where asked for by the Engineer-in-Charge during the progress of work and also with the final, the contractor shall submit to the former a statement showing:

(a) the total quantity of materials received by the contractor from the Deptt;

(b) consumption thereof item by item in the work; and

(c) the balance in hand.
(k) Whenever by computing the consumption of materials of any description in any item or group of items of work requiring use of such materials-

(a) It is found that the contractor has used less materials than are required by the specifications and/or are shown in Statement III attached herewith, the value of the quantity of materials less used shall be recovered from the contractor at 5 (five) per cent in excess of the issue rate or such materials. In such an event the contractor shall not be entitled to claim or to receive the materials the cost of which has been thus recovered; or

(b) It is found that the contractor has used any material in excess of the requirement, the value of the material used in excess shall be recovered from the contractor as provided in sub-clause (g) hereof;

(c) Provided that recovery of materials used less or in excess as indicated in paragraph (a) and (b) of the sub-clause shall be subject to the decision of the Engineer-in-Charge who may allow variation according to para I of Statement III.

ADDITIONAL CLAUSES

1. In case where the responsibility of despatch of stores rests with the suppliers but the freight is payable by the purchaser, the supplier should despatch the stores by the most economical method using the full wagon whenever it is possible and economical to do so, failing which the supplier will render himself liable for the whole or part of any avoidable expenditure caused by such default. The supplier should get in touch with the Purchase Officer concerned and in cases of despatch of stores which are the property of the Defence Department at the time of despatch. The supplier may obtain the advice of the Movement Control Section; Staff Officers or the Controller of Supplies of the stations concerned.

2. The contractor will have to make his own arrangements for the carriage of materials.

3. “For all items of contract works requiring unskilled labour the contractors shall be bound to employ unskilled local labour. The expression “local” shall mean and deem to mean the Anchal, the Block, the Thana or the District of the State of West Bengal where the work will be executed. In cases of non-availability in recruiting such local labour and of other difficulties experienced by the contractor in recruiting such local labour, the contractor may, with the prior permission in writing of the Engineer-In-Charge of the work, recruit and employ unskilled labour from neighbouring areas of that District. In case the work is in the border area of two districts and there is death of adequate number of labour from the district where the work will be executed, labour may be recruited by the contractor from contiguous areas of the other contiguous district. In case local labour will not be available even from the districts as mentioned and when the exigency or progress of work so demands, the contractor may, with the prior permission in writing of the said Engineer-in-Charge engage labour from the other districts of the State of West Bengal and in case the same be not available then the contractor may, with the prior permission of the said Engineer-in-Charge, employ imported labour of other states.
In case where the contractor fails to secure unskilled local labour or to engage imported labour, the contractor shall employ labour locally recruited by Government or labour imported by Government at the rate to be decided by the Superintending Engineer of the works concerned whose decision as to the circumstances in which employment of such labour is of mutual advantage to Government and the contractor, will be final and binding on the parties.

For items of contract jobs requiring skilled labour, the contractor shall have to employ at 70% (seventy percent) of skilled labour locally. In case the contractor fails to recruit skilled local labour, the contractor shall employ skilled labour locally secured by Government in the manner indicated above. For bridge works, highly technical works of framed structural buildings, sanitary and plumbing works, electrical works etc., involving skilled labour the contractor may with the prior permission in writing of the Engineer-in-Charge to whom the full facts must be placed for permission, import and employ skilled labour up to 30% (thirty percent) of the total requirement. In this case the expression “imported labour” shall mean labour imported, primarily from other States and secondly from the distant districts of the State of West Bengal.

4. Military credit notes will only be issued at the dispatching station for materials which are the property of Government at the time of dispatch. Ordinary credit notes will be issued by this Department at the receiving station to help contractors in taking delivery and the cost will be recovered from the contractor’s bills.
| Sl No | Item No. | Page | Item Description                                                                                                                                                                                                 | Unit | Quantity | Rate in Rs. | Amount in (Rs) |
|-------|----------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-------------|----------------|----------------|
| 1     | PWD 2017 (Item no 2) | 1 of 315 | Earthwork in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a head of 75 mm. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. | %CUM |          | 6333.20     | 755360.76     |
| a     |          |      | Depth of excavation not exceeding 1500 mm.                                                                                                                                                                              |      |          |             |                |                |
| b     |          |      | Depth of excavation for additional depth beyond 1500 mm and upto 3000 mm but not requiring shoring.                                                                                                                     | %CUM |          | 48.88       | 192.38         | 9403.53        |
| 2     | PWD 2017 (Item no 4) | 2 of 315 | Filling in foundation or plinth by fine sand in layers not exceeding 150 mm as directed and consolidating same by thorough saturation with water ramming complete, including the cost of supply of sand. (Payment to be made on measurement of finished quantity. | %CUM |          | 15.56       | 936.21         | 14567.43       |
| 3     | PWD 2017 (Item no 5) | 1 of 315 | Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work. | %Cum |          |             |                |                |
| (a)   |          |      | With earth obtained from excavation of foundation.                                                                                                                                                                     |      |          | 2193.75     | 77.54          | 170103.38      |
| 4     | PWD 2017 (Item no 8) | 4 of 315 | Pumping out water from ponds or tanks                                                                                                                                                                                  | % Cum |          | 12375.00    | 10.44          | 129195.00      |
| 5     | PWD 2017 (Item no 3) | 47 of 315 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.                                                          | SQM  |          | 1013.63    | 24.00          | 24327.12       |
| 6     | 3rd CORRIGE NDA & ADDENDA 22 & P34 of 315 | 18 of 96 | (II) Cement concrete with 32 mm down graded grave in ground floor                                                                                                                                                   |      |          |             |                |                |
| a     |          |      | 1:3.6 proportion.                                                                                                                                                                                                    | cum  |          | 31.76       | 5376.00        | 170741.76      |
| 7     | PWD 2017 (Item no 10) | 26 of 315 | Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.                                           | cum  |          | 71.13       | 5999.72        | 426760.68      |

a Pakur Variety

M 20 grade
<table>
<thead>
<tr>
<th>Column Description</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Location (e.g., District)</td>
</tr>
<tr>
<td>2</td>
<td>Description of Work (e.g., Installation of new HVAC system)</td>
</tr>
<tr>
<td>3</td>
<td>Hours of Work</td>
</tr>
<tr>
<td>4</td>
<td>Rate (e.g., $50 per hour)</td>
</tr>
<tr>
<td>5</td>
<td>Amount in (e.g., $2,000)</td>
</tr>
<tr>
<td>6</td>
<td>Quantity (e.g., 1)</td>
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</table>

Sample Entry:

<table>
<thead>
<tr>
<th>Location</th>
<th>Description</th>
<th>Hours of Work</th>
<th>Rate</th>
<th>Amount in</th>
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<tr>
<td>District A</td>
<td>Installation of new HVAC system</td>
<td>8</td>
<td>$50</td>
<td>$400</td>
</tr>
<tr>
<td>Sl No</td>
<td>Item No.</td>
<td>Page</td>
<td>Item Description</td>
<td>Unit</td>
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<td>-----------------------------------------------------------------------------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>14</td>
<td>PWD 2017</td>
<td>200</td>
<td>(a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.</td>
<td>SQM</td>
</tr>
<tr>
<td></td>
<td>(Item no 1)</td>
<td>of 315</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>PWD 2017</td>
<td>200</td>
<td>(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary</td>
<td>SQM</td>
</tr>
<tr>
<td></td>
<td>(Item no 2)</td>
<td>of 315</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Premium 100% Acrylic Emulsion</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i</td>
<td>Two coat</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i</td>
<td>(b) On steel or other metal surface</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>3rd CORRGE NDA &amp; ADDENDA</td>
<td>91 of 96</td>
<td>(a) M.S or W.I Ornamental grill of approved design joints continuously welded with M.S. W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor.</td>
<td>SQM</td>
</tr>
<tr>
<td></td>
<td>13, P 104 of 315</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Add extra @ 1% for each adfil. floor upto 4th floor and @ 1.25% for each adfil. floor above 4th floor)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>i) Grill weighing above 10 Kg/sq mtr and up to 16 Kg/sq mtr.</td>
<td></td>
<td></td>
<td>QNTL</td>
</tr>
<tr>
<td>17</td>
<td>li - 18.19, p 324, vol-iii</td>
<td>324</td>
<td>Supplying Sal Bullah piles at work site, including dressing and making one coat pointed.</td>
<td>RMT</td>
</tr>
<tr>
<td></td>
<td>(v) 200mm diameter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>i) 100mm diameter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>li - 18.17, p 324, vol-iii</td>
<td>324</td>
<td>Labour for driving sal Bullah Eucalyptus bullah piles by monkey in sorts of soil including hoisting and pikacing piles in position protection the pile head with iron ring and cutting and shaping heads before and after drivingand including hire and labour for necessary driving appliances and all tackles.</td>
<td>RMT</td>
</tr>
<tr>
<td></td>
<td>(iii) 200mm diameter</td>
<td></td>
<td></td>
<td>RMT</td>
</tr>
<tr>
<td></td>
<td>(i) 100mm diameter</td>
<td></td>
<td></td>
<td>RMT</td>
</tr>
<tr>
<td>19</td>
<td>li - 18.41(new)</td>
<td>228</td>
<td>Labour for fitting and fixing 10cm. To 13 cm. diameter sal bulls / Eucalyptus bullah as tics and runners including necessary nails. Bolts and nuts.</td>
<td>RMT</td>
</tr>
<tr>
<td>20</td>
<td>li - 18.27,p 325, vol-iii</td>
<td>325</td>
<td>Coal tarring on wooden surface including cost of materials single coat</td>
<td>SQM</td>
</tr>
<tr>
<td>21</td>
<td>li - 18.28p 322, vol-iii</td>
<td>325</td>
<td>Supply empty cement bags in good condition</td>
<td>NOS</td>
</tr>
<tr>
<td>22</td>
<td>7. li - 18.29 p 325</td>
<td>325</td>
<td>Filling empty cement bags with dry earth or sand stitching the bag (cost of thread included and carring and placing them in position and all incidental charge complete but excluding cost of sand and gunny bags.</td>
<td>NOS</td>
</tr>
<tr>
<td>23</td>
<td>PWD 2017</td>
<td>261</td>
<td>Supplying and Planting of different plant / trees (Supplying well grown plants busly and healthy, minimum height as specified i.e. exposed height including all leads &amp; lift, carriage, handling, maimaring, applying pesticide and fertilizer etc.</td>
<td>NOS</td>
</tr>
<tr>
<td></td>
<td>(Item no 2)</td>
<td>262, 63 of 315</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(ii) Rangoon chineese of size not less than 20cm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>each</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>i) Furcaria verrigated 10-12 leaves in height 20-30cm in earthen pots of size 23cm.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>each</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>viii) Chintz palm of leaves 4-5 in earthen pots size 25cm.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>each</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sl No</td>
<td>Item No.</td>
<td>Description</td>
<td>Unit</td>
<td>Quantity</td>
</tr>
<tr>
<td>-------</td>
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<td>-------------</td>
<td>------</td>
<td>----------</td>
</tr>
<tr>
<td>1</td>
<td>Ficus blakii (F. Vivien) well branched (Bushy) of height 120cm - 135 cm in earthen pots of size 30cm</td>
<td>each</td>
<td>25.00</td>
<td>187.00</td>
</tr>
<tr>
<td>2</td>
<td>Bougainvillae (mix variety) of height 30cm-90cm in earthen pots of size 20cm</td>
<td>each</td>
<td>16.00</td>
<td>8.00</td>
</tr>
<tr>
<td>24</td>
<td>PWD 2017 (Item no 7)</td>
<td>Planting of trees ( Avenue plants) in 0.60m dia holes, 1m deep dug in the ground, mixing the soil with decayed farm yard sludge manure. This includes supply of labour, tools &amp; plants including materials but excluding cost of tree.</td>
<td>NOS</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>PWD 2017 (Item no 4)</td>
<td>Supplying and fixing grasses tiles of grass Mexican Carpet/Selection No. 1 Healthy &amp; fresh grasses (size 1x1 or bigger) including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn free from weeds and fit for mowing including supplying good earth as required by Engineer-in-charge. (Rate includes supply of labour, tools &amp; plants including materials)</td>
<td>% SQ.M</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td></td>
<td>Suitable to seat 3 or 4 adults comfortable. The frame should be made of iron FRP 6mm different designs permeably garden green color. The sitting area should be contoured designs. High quality fastened complete with supply / fixing and installed to be ground including civil work for making base MOC: Iron, hollow section, FRP batam color ASPA finish paint on 2 coats of primer.</td>
<td>nos</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td></td>
<td>Supply &amp; Installation of different types of Animal/Insects/Birds/Human etc. Model of approved quality. FRP product of multi color including supporting for work made with M.S pipe/Hollow section of approved thickness (including, cutting, welding, bolting finishing etc.) with civil work for installation of ground. After installation of model / figure 2 coats of of primer &amp; painting superior finishing of model complete in all respect as per direction the transportation cost of all kinds of materials, equipments tool, storing of all materials etc. including also in those item of works.</td>
<td>Each</td>
<td>4.00</td>
</tr>
<tr>
<td>28</td>
<td></td>
<td>Suitable Slide Width: 7ft FRP slide length -10ft. Area: 8x16'' Structural parts made of Tata pipe and pipes and MS Hollow section (including cutting, fittings, welding, bolting and smooth grinding etc. complete. High quality fastened complete with supply/fixing and installation to ground including civil work for making base. Out diameter of metal parts-60, 3.26.3 MM, thickness: 6mm to 8 mm, color: multi-color ASPA finish paint on 2 coats of primer. (This item followed by details specification as follows)</td>
<td>Each</td>
<td>1.00</td>
</tr>
</tbody>
</table>

*Note: Details specification as follows.*
<table>
<thead>
<tr>
<th>Sr No</th>
<th>Item No.</th>
<th>Page</th>
<th>Item Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Rate in Rs.</th>
<th>Amount in (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>supplying fitting &amp; fixing single Sea-Saw of length 8'0&quot;, width 1'-6&quot;, 2.5' &amp; 3/4&quot; G.I. pipe, thick 2.9 mm with zinc eromer primer &amp; ASPA automobile color finish, seat made of 8mm thick (min) F.R.P. including civil work &amp; fabrication work. (This item followed by details specification as follows)</td>
<td>Each</td>
<td>1.00</td>
<td>12272.00</td>
<td>12272.00</td>
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<tr>
<td>30</td>
<td></td>
<td></td>
<td>Total (D)</td>
<td></td>
<td></td>
<td></td>
<td>6092305.93</td>
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<tr>
<td>31</td>
<td></td>
<td></td>
<td>GST @18% on all the above items (E)(D*18%)</td>
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<td>1096615.07</td>
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<td>32</td>
<td></td>
<td></td>
<td>SUB TOTAL (F=(D+E))</td>
<td></td>
<td></td>
<td></td>
<td>7188921.00</td>
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<td>33</td>
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<td>Labour Welfare Cess @1% on all the above items (G)(F*1%)</td>
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<td></td>
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<td>SUB TOTAL ((H=F+G))</td>
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<td></td>
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<td>37</td>
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<td>SAY</td>
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<td>7260810.00</td>
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(Ruppes: Seventy Two Lakh Sixty Thousand Eight Hundred Ten Only)

Chairman
Barasat Municipality
6. Annexure I: Key Plan
7. Annexure II: Cross Section of Stair
Annexure III: Cross Section of Gate
8. Annexure IV: Cross Section of SAL Bullah
9. Annexure V: Cross Section of Section B-B of Key Plan

CROSS SECTION OF SECTION B-B
ALL DIMENSIONS ARE IN MM
10. Annexure VI: Cross Section of Drain

CROSS SECTION OF DRAIN
ALL DIMENSIONS ARE IN MM
11. Annexure VII: Cross Section of Section C-C Of Key Plan

CROSS SECTION OF SECTION C-C
ALL DIMENSION ARE IN MM
12. Annexure VIII: Cross Section of Railing

ALL DIMENSION ARE IN MM
13. Annexure IX: Cross Section of Column
14. Annexure IX: Cross Section of Road and Paver Block

CROSS SECTION OF ROAD

CROSS SECTION OF PAVER BLOCK FOR MANDIR AND STAIR

ALL DIMENSION ARE IN MM
Name of scheme: Rejuvenation of Shan Pukur under ward no-01 of Barasat Municipality.

Estimated Amount: 4625694.00

<table>
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<tr>
<th>Sl No</th>
<th>Item No.</th>
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<th>Item Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Rate in Rs.</th>
<th>Amount (Rs)</th>
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<tbody>
<tr>
<td>1</td>
<td>PWD 2017 (item no 2)</td>
<td>315</td>
<td>Earthwork in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 mtr as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.</td>
<td>% CUM</td>
<td>3112.53</td>
<td>119.27</td>
<td>371231.45</td>
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<tr>
<td>1</td>
<td>PWD 2017 (item no 2)</td>
<td>315</td>
<td>Depth of excavation not exceeding 1500 mm</td>
<td>% CUM</td>
<td>54.84</td>
<td>192.38</td>
<td>10550.12</td>
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<td>2</td>
<td>PWD 2017 (item no 4)</td>
<td>315</td>
<td>Filling in foundation or plinth by fine sand in layers not exceeding 150 mm as directed and consolidating same by thorough saturation with water ramming complete, including the cost of supply of sand. (Payment to be made on measurement of finished quantity).</td>
<td>cum</td>
<td>12.92</td>
<td>936.21</td>
<td>12095.83</td>
</tr>
<tr>
<td>3</td>
<td>PWD 2017 (item no 3)</td>
<td>315</td>
<td>Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work).</td>
<td>%cum</td>
<td>1615.75</td>
<td>77.54</td>
<td>125285.26</td>
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<td>4</td>
<td>PWD 2017 (item no 8)</td>
<td>315</td>
<td>Pumping out water from ponds or tanks</td>
<td>% Cum</td>
<td>7420.00</td>
<td>10.44</td>
<td>77464.80</td>
</tr>
<tr>
<td>5</td>
<td>PWD 2017 (item no 3)</td>
<td>315</td>
<td>Suppyling and laying Polythene Sheet (150gm / sq m.) over dampr proof course or below flooring or roof terracing or in foundation or in foundation trenches</td>
<td>SQM</td>
<td>439.68</td>
<td>24.00</td>
<td>10552.32</td>
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<td>6</td>
<td>3rd CORRIGE NDA &amp; ADDEND A, 22 &amp; P24 of 315</td>
<td>96</td>
<td>(III) Cement concrete with 32 mm down graded grave</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>PWD 2017 (item no 10)</td>
<td>315</td>
<td>In ground floor</td>
<td>cum</td>
<td>25.71</td>
<td>5376.00</td>
<td>138216.96</td>
</tr>
<tr>
<td>8</td>
<td>PWD 2017 (item no 36)</td>
<td>315</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 tracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>PWD 2017 (item no 36)</td>
<td>315</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 tracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor).</td>
<td>sqm</td>
<td>324.37</td>
<td>209.00</td>
<td>67793.33</td>
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<td>Sl No</td>
<td>Item No.</td>
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<td>Item Description</td>
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<td>Rate in Rs.</td>
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<td>9</td>
<td>PWD 2017 (item no 49) 10th err.</td>
<td>43 &amp; 44 of 315</td>
<td>Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial 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 intersection, complete as per drawing and direction.</td>
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<td>10</td>
<td>3rd CORRIGEN DA &amp; ADDENDA 7 &amp; P-15 of 315</td>
<td>1 of 96</td>
<td>Brick work with 1st class bricks in cement mortar (1:4)</td>
<td></td>
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<td></td>
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<tr>
<td>11</td>
<td>49 of 96</td>
<td>Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course. Scaffolding/staging where necessary (Ground floor) [Excluding cost of chipping over concrete surface] (i) With 1:6 cement mortar(outside) (b) 20 mm thick plaster SQM 300.08 175.00 52514.00</td>
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<td>12</td>
<td>PWD 2017 (item no 15) 192 of 315</td>
<td>Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE: Cement 0.152 cu.m per 100 sq.m</td>
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<td>13</td>
<td>3rd CORRIGEN DA &amp; ADDENDA 48 &amp; P74 of 315</td>
<td>37 &amp; 38 of 96</td>
<td>Supplying &amp; laying as per IRC-SP:063-2004 paver unit of any shade (Border concrete if necessary to be paid separately). Note: Sub-grade CBR should not be less than 5. (b) 50 mm thick interlocking designer concrete paver block M-30 grade cost of base course &amp; subgrade preparation.) (ii) Coloured Decorative SQM 130.00 1350.00 175500.00</td>
<td></td>
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<td>14</td>
<td>PWD 2017 (item no 1) 200 of 315</td>
<td>(a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothingen surfaces by sand papering etc.</td>
<td>SQM 222.00 77.00 17094.00</td>
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<td>15</td>
<td>PWD 2017 (item no 2) 200 of 315</td>
<td>(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothingen surface by sand papering etc. including using of approved putty etc. on the surface, if necessary Premium 100% Acrylic Emulsion. Two coat. (b) On steel or other metal surface : Two coats (white in shade)</td>
<td>SQM 222.00 77.00 17094.00</td>
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<td>16</td>
<td>3rd CORRIGEN DA &amp; ADDENDA 13, P104 of 315</td>
<td>91 of 96</td>
<td>(a) M.S. or W.I. Ornamental grill of approved design joints continuously welded with M.S. W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. i) Grill weighing above 10 Kg./sq.mtr and up to 16 Kg./sq. mtr. QNTL 35.37 9888.00 349738.56</td>
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<td>17</td>
<td>II-18.19</td>
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<td>Supplying Sial Bullah piles at work site, including dressing and making one end pointed (iv) 200mm diameter RMT 3333.33 386.00 1286665.38</td>
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**Notes:**
- This page contains a table with dates, amounts, and descriptions related to financial or technical data.
- The table details various entries, including dates, amounts, and descriptions related to equipment, conditions, instructions, and specifications.
- The data appears to be structured in a way that allows for easy referencing and analysis for financial or technical purposes.
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<th>Sl No</th>
<th>Item No.</th>
<th>Page</th>
<th>Item Description</th>
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<th>Quantity</th>
<th>Rate in Rs.</th>
<th>Amount (Rs)</th>
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<td>28</td>
<td>Annexure-ix sl no 23</td>
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<td>single Sea-Saw</td>
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<td>supplying fitting &amp; fixing single Sea-Saw of length 8&quot;-0&quot;, width 1'-2&quot;, 2.5&quot; &amp; 3/4&quot; G.I. pipe, thick 2.9 mm with zinc creoset primer &amp; ASPA automobile color finish, seat made of 8mm thick (min) F.R.P. including civil work &amp; fabrication work. (This item followed by details specification as follows)</td>
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<td>29</td>
<td></td>
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<td>wide Slide</td>
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<td></td>
<td>Height: 7ft, FRP slide length -10ft, Area: 8x16ft Structural parts made of Tata pipe and pipes and MS Hollow section (including cutting, fittings, welding, bolting and smooth grinding etc complete High quality fastened complete with supply / fixing and installation to ground including civil work for making base. Out diameter of metal parts 60.3, 26.3, 26.3 MM, thickness: 6mm to 8 mm, color: multi-color ASPA finish paint on 2 coats of primer. (This item followed by details specification as follows)</td>
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(Rupees: Fourty Six Lakhs Twenty Five Thousand Six Hundred Ninety Four Only)
6. Annexure I: Key Plan
7. Annexure II: Cross Section of Stair
8. Annexure III : Cross Section of Paver Block

CROSS SECTION OF ROAD

ALL DIMENSION ARE IN MM
Annexure V: Cross Section of Railing

RAILING

ALL DIMENSIONS ARE IN MM
Annexure VI: Cross Section of Drain

CROSS SECTION OF DRAIN
12. Annexure VII: Cross Section of Section A-A Of Key Plan
13. Annexure VIII: Cross Section of Section B-B Of Key Plan