

# Government of West Bengal, Office of the Executive Engineers

### **Lower Damodar Construction Division**

Irrigation & Waterways Directorate
Fuleswar, Uluberia, Howrah – 711316
Phone no – 033 2661 0311; E-mail :eeldcd.iwdwb@gmail.com; ee2ldcd@wbiwd.gov.in.

### NOTICE INVITING TENDER NO.-2/EE-II/LDCD of 2020-21

Sealed and Separate tenders in specified tender forms are invited by the Executive Engineer-II, Lower Damodar Construction Division, I & W. Dte., Fuleswar, Uluberia, Howrah for the works mentioned in the annexed list, from the eligible Contractors of as mentioned in the said Annexure. The Contract Documents can be seen / collected at the office of the Executive Engineers, Lower Damodar Construction Division, I & W. Dte., Fuleswar, Uluberia, Howrah between the hours of 11-00 A.M. to 4-00 P.M. on all working days as well as can be downloaded from http://wbiwd.gov.in/index.php/applications/tenders

### 1. Eligibility for participation in tenders under National Comparative Bidding (NCB)

All Bonafide Indian contractors/Agencies/Organizations, Registered Companies/ Firms including Registered Partnership Firms, Proprietorship Firms, Registered Consortiums & valid 'Joint Ventures' and contractors/bidders of equivalent grade or class having Pre-Qualification (PQ) Credential from the Government of West Bengal, Union Government Departments/ Other State Government Departments/ Engineering Wings of Gol /IRCON/RVNL/NHPC, Autonomous Project Authority and other similar organizations of Gol and State Governments/PSU and Corporations of Government of India and other States having successfully completed at least one similar nature project and not otherwise debarred are eligible to participate subject to fulfilling the other PQ eligibility criteria laid down in the subsequent paragraph. Consortiums and Joint Ventures are not allowed to participate in tenders of value up to Rs. 45.00 lakh

### 2. Participation in more than one serial of work out of list of works published in one NIT.

Any contractor/bidder may bid for any number of Serials of work in a particular NIT, if more than one work have been published in that NIT, subject to fulfillment of all of the following conditions:

- a. There should be full compatibility (matching between the technical PQ credential submitted by the bidder in the form of Credential Certificate (CC) along with other relevant documents as stated under Clause 3.2B III) relating to any work successfully completed by the bidder and technical PQ criteria specified in the NIT for any particular serial of works for which the bidder intends to bid. In other words, technical PQ credential certificate along with relevant documents submitted for any work should at the minimum; satisfy the technical PQ eligibility criteria specified for that work. Normally there should be separate CC along with relevant documents for each of the serial of works, the bidder intends to bid and the serial number relevant to the CC should be clearly written on the body of the CC and also on the other documents stated under Clause 3.2B III. However, the bidder will also reserve the right to submit one CC along with relevant documents for bidding in more than one serial of work, provided cumulative technical PQ credential of all such serials should be fulfilled by one single CC. In such case also, serial numbers of the relevant works for which the CC is submitted should be clearly written on the body of the CC by the bidder. Omission of serial numbers on the body of the CC and also on the other documents stated under Clause 3.2B III, in case of bidding for more than one serial will lead to rejection of all the bids.
- b. Average of gross annual turnover of the individual bidder/Organization for any three financial years within preceding five financial years, as stated under Clause 7V, should not less than the summation of turnover requirements of the relevant individual serial of works for which the bidder intends to bid.

### 3. Submission of bid

### 3.1 General procedure for submission of off-line bid

Bidsaretobesubmitted at tender box kept at Lower Damodar Construction Division office at Fuleswar, Uluberia, Howrah-711316. All documents uploaded by the Tender Inviting Authority at departmental tender link

(<a href="http://wbiwd.gov.in/index.php/applications/tenders">http://wbiwd.gov.in/index.php/applications/tenders</a>) forms an integral part of the works contract/Agreement. Contractors/bidders are required to submit the entire tender documents along with all other relevant PQ credential documents as asked for in the NIT, physically, at the above address, within the stipulated date and time as notified in the NIT. Tenders are to be submitted in a single cover/packet/parcelat the same timeforeach work, clearly mentioning NIT No. and Serial No of the NIT. The contractor/bidder should carefully go through all the documents of the tender and submit all relevant documents as described below.

All thedocuments as mentioned in Para 3.2 A & 3.2 B, Earnest Money Draft vide Para 4 belowalong with one sealed cover labeled "Tender Documents of Sl. No.... of NIT No...." will be placed in anouter/main sealed cover and labeled distinctly & correctly. The inner cover labeled "Tender Documents of Sl. No.... of NIT No..... " should contain documents mentioned in Para 3.3 below i.e. NIT documents, 2911, the BoQ/Schedule of work, corrigendum, if any, containing signature of the applicant in each page as a token of acceptance along with quoted rate at specified place Extension of last date for bid submission or insertion of any of Addendum/Corrigendum, if unavoidable is to be notified as per Finance Department guidelines in the Departmental website, Newspapers and in Notice boards. Whenever any corrigendum is issued irrespective of the content (date corrigendum or otherwise), due date of submission of bid will be extended by 7 (seven) calendar days to be published before expiry of the last date for original validity period of bid submission. Extension of last date and time for bid submission by issuance of a Corrigendum shall not be treated as 2nd Call or Re-tender.

### 3.2 APPLICATION FOR TENDER PAPER

Applications for issuing of tender forms are to be made to the Executive Engineer-II, LowerDamodarConstruction Division, I & W Dte., Fuleswar, Uluberia, Howrah. Application is to be made in the Applicant's letter-head in prescribed proforma (FORM-I) attached herewith, failing which application will be treated as incomplete and void.

### 3.2 A Descriptions of "APPLICATION FOR TENDER PAPER" and required documents

i. Applications for Tender: videself declaration format in specimen Form-1,

Self declaration of bidder not having common interest as a different bidder organisation in any other work tendered under different serials of this particular NIT *vide specimen Form-2*, and self declaration on antecedents and performance of the bidder in specimen Form-4.

All above are to be filled up completely, signed and submittedin sealed cover.

ii.Earnest Money Draft as stated in para 4 below / order of Exemption.

### 3.2A.NOTE:

- i. Contractors/bidders are required to keep track in the departmental website (<a href="http://wbiwd.gov.in/index.php/applications/tenders">http://wbiwd.gov.in/index.php/applications/tenders</a>) for all the Addenda or Corrigenda notices and documents published in connection with a particular Tender within the bidding period and submit the same, signed by him/her along with their bid. Tenders submitted without Addendum/Corrigendum are liable to be treated as incomplete and thereby liable for disqualification or rejection.
- iii. Form 1, Form 2 and Form 4 are taken from bidders by TIA as bidders self declarations' or undertakings. These formats are specimens or samples only, which are to be firstly downloaded by the bidders from the NIT in Departmental portal, filled up completely preferably in letter head and submitted with their bids.

### 3.2 B. Other Documents required for accepting APPLICATION FOR TENDER PAPER:

### Note:

- It is desirable that all documents stated here shall be submitted by bidders in specified cover/packet/parcel during bid submission. No other document will be accepted and considered during tender evaluation stage from bidders before publishing of final selection of 1<sup>st</sup> lowestbidder. verification by TEC may be undertaken directly from PQ Credential issuing authority.
- ii. Validity of documents submitted by bidder shall be stand determined on the date of publication of tender notice (Notice Inviting Tender)
- 3.2 B(I) The certificate documents mentioned below under Serial a, b c & d are to be submitted
- a. Latest available Professional Tax Payment Certificate (PTPC) or the PT payment challan/ receipt for current financial year/Waiver Order of competent authority in other States if applicable.
- b. Valid PAN Card of the bidder/s are required;
- c. Income Tax Return of current Assessment Year or, IT Return of immediate preceding Assessment year under IT Act & Rules, whichever latest available with the bidder.

d. Valid 15 digit Goods and Service Tax payer Identification Number (GSTIN) as per GST Act, 2017 & Rules of the bidder.

### 3.2B(II)Following documents also should be uploaded during bid submission

- i. For Partnership Firms: Documents of Registration of Partnership Firms in the certified copy of 'Form No. VIII,' issued under Indian Partnership Act, 1932 (Act-IX of 1932) by the Registrar of Firms. In case a Partnership Firm is yet to receive Form No. VIII, a "Memorandum" issued by the Registrar of Firms may also be accepted.
- ii. For Companies: Incorporation Certificate, valid Trade License or acknowledgement of issuing authority of receipt of application for Trade License / renewal, 'Memorandum of Articles' registered under the Registrar of Companies (ROC) under the Indian Companies Act, List of owners/ Directors/Board Members are to be submitted with the bid.

### iii.For State Registered Co-operative Societies:

- a. Society Registration certificate from ARCS (Assistant Registrar of Co-operative Societies, GoWB) and By-Laws for Cooperative Societies under West Bengal Co-operative Societies Act, 2006 and Rules, 2011 and all amendments.
- b. Latest Auditor's Report of Directorate of Co-operative Audit under Department of Co-operative, Government of West Bengal within preceding five financial years as per Societies Act & Rules.

### 3.2B (III) Eligibility criteria based on Credential of work/Pregualification Work Credential

- i. Work Order/Award of Contract or the Letter of Acceptance (LoA) duly authenticated by the competent issuing authority is to be submitted.
- ii. Pre-Qualification (PQ) credential of one 100% completed work of Gross Notional Value as desired in the NIT as the Credential Certificate (CC) duly authenticated by competent authority.

### 3.2B (IV)PQ Financial credential:

- **a.** Disqualification during PQ evaluation of financial capability of bidder shall not be decided during Processing application up to work of Rs 45 lakh, as no minimum financial capacity is fixed, except if reveals from documents beyond any doubt of the financial liquidity & bankruptcy of the bidder, determining absolute incapacity to execute the work.
- **b.** But, i. 'Payment certificate' of works authenticated by appropriate authority for preceding three Financial Years, or, ii. Valid Income Tax Returns for preceding three FY, or, iii. Audited Profit & Loss Accounts statements of three FY, any one of i, ii, or iii as a complete set for three FY within zone of immediate preceding five FY is to be submitted, else the bidder may be disqualified. Name, address, contact no. and registration no. of auditor Firm is desirable for Profit & Loss accounts statement, if submitted.

**Note**: If the bidder Company/Firm was set up less than three years ago, audited balance sheets and P/L Accounts for the number of years since inception are to be submitted under Technical cover and the average value would be evaluated only for the period since inception and not three years. Credential Certificate (CC) given as PQ Work Credential may also contain payment certificate and in those cases separate payment certificate is not required.

### 3.3 Tender Documents for Financial proposal / bid :-

The financial bid should contain the following documents in one sealed cover or packet or parcel labeled "Tender Documents of Sl. No. ....of NIT No......".

- i. NIT: Notice Inviting Tenderis to be submitted in entirely, after signing by authorised signatory along with corrigendum, if any.
- ii. <u>Bill of Quantities (BOQ) or Schedule</u>: The contractor/bidder is required to quote the financial offer/bid price or rate as percentage above or below the estimated amount put to tender or 'at-par' with tender value, in the space marked for quoting rate in the Scheduleof the tendered work.
- iii. Contract /Agreement in WB Form No. 2911 published in the Tender is to be downloaded filled up properly, quoted rate as % above /below /at par in the specified place, signed and submitted during bid submission in a sealed cover sated above.
- iv. Only the downloaded/issued sheet of the above documents is required to be submitted by the contractor/bidder.
- v. BOQ/Schedule/2911 Agreement without a valid numeric rate at the designated space provided in the BOQ/Schedule/2911 Agreement will be disqualified and rejected outright. Contractors/bidders willing to quote "atpar" rate shall need to write "at-par" in the 'space' provided for rates in the BOQ/Schedule/2911 Agreement of the tendered work.

### 4. Tender Fee and Earnest Money Deposit (EMD)

### i. Tender Fees:

Entire set of Tender documents are made available free of cost through the Tender link of Departmental website <a href="https://www.wbiwd.gov.in">www.wbiwd.gov.in</a>. Cost for tender documents will not be charged even during execution of a formal tender contract/agreement. However, the contractors/bidders may wherever necessary shall be suitably charged for additional/multiple copies of drawings, specifications, Schedule of Rates booklet etc. and such fee may be suitably determined by the Tender Inviting Authority as per existing Rules.

### ii. (a) Earnest Money Deposit (EMD):

Bidders are required make payment of Earnest Money (EMD) through the Demand Draft only. Only if the bidder is exempted from payment of EMD by the State Finance Department, the Govt. order for such exemption is to be submitted while opting for EMD exemption category. Any misjudgement and resultant non submission of EMD will lead to rejection of the bid. Finance Department has exempted from payment of EMD to State Registered Labour Cooperative Societies, Mackintosh Burn Limited, Westinghouse Saxby Farmer Limited & Britannia Engineering Limited only. State & Central Govt SSI Units are exempted from EMD for tenders for procurements and supply of Goods only and not works contracts. However, all other PQ credentials are to be fulfilled by each

### (b) Additional Performance Bank Guarantee:

"Additional Performance Security" has been made mandatory which shall be obtained only from the successful bidder, if the accepted bid price is below 20% or below by more than 20% of the amount put to tender. This Additional Performance Security shall be equal to 10% of the **tendered amount** i.e. the 1<sup>st</sup> lowest bid price.(I&WD No. 09-W/2017-18 dated 20.07.2017 & 271-IB dated 20.07.2018 in the order link of wbiwd.gov.in and 4608-F(Y) dated 18.07.2018 of Finance (Audit) Dept. may be referred)

The Additional Performance Security shall have to be submitted by the selected 1st lowest bidder after issuance of Letter of Acceptance / Letter of Invitation (LoA/LoI) within seven working days and before issuance of Award of Contract (AoC) in the form of "Bank Guarantee" of any Scheduled Bank approved by RBI, payable at Kolkata West Bengal, as per specimen format Form-6. If the bidder fails to submit the said value of BG as Additional Performance Security within the seven working days, he may pray for extension of BG submission date within the prescribed 7 days period by another seven days with reasons to be recorded in writing (which is 14 working days from date of issuance of LoA). Else, its/their Earnest Money Deposit (EMD) will be forfeited without any prejudice by the Tender inviting authority and the defaulting bidder also debarred from further participation in all future I&WD tenders for a period of one year for committing the offence on the first occasion and for a period of two years for recurrence of the same offence.

The said Bank Guarantee (BG) shall have to be valid up till the end of the contract/Agreement period including extended time period till 100% physical completion of work in all respects and shall be renewed within validity period accordingly if required. The said Bank Guarantee shall remain in custody of the DDO & Executive Engineer in-charge of the work, which shall be returned to the bidder/contractor after successful physical completion of the work as per contract. If the bidder fails to complete the work successfully, this Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving suitable notice to the contractor/bidder agency. Necessary provisions regarding deduction of security deposit from progressive bills of the contractor in respect of the tendered work shall be governed as per relevant clauses of the tender contract/Agreement which will in no way be affected / altered due to this Additional Performance Security.

### 4A. EMD payment procedure:

Each Tenderer will have to deposit earnest money (EMD) of the amount specified in the annexure list of works in the following forms: -

- i. Earnest money deposited in S.B.I or any Nationalized Bank in the shape of Bank Draft / D.C.R. in favour of the **Executive Engineer-I, Lower Damodar Construction Division, I.&W.D. payable at Kolkata** will be valid for the purpose. The original document must be affixed with the Application.
- ii. No cheque or cash money will be accepted as Earnest Money.
- iii. Earnest Money in the shape of N.S.C, K.V.P, and N.S.S. will not be accepted.
- iv. Adjustment of Earnest money with previous deposit if any can not be entertained in any case.
- v. Contractors should have to deposit 2.00% (Two point zero percent) of amount put to tender as stated in the list of works during dropping of tender forms.

### vi. Security Money:

In respect of successful tenders, the deposited earnest money 2.00% (Two point zero percent) of the amount put to tender will be converted as a part of Security Deposit and an additional security @ 8% (eight percent) of the tendered amounthas to be deposited within 10 days of issuance LoA. In case lump sum deposit in this respect together with EMD value falls short of 10% of Tendered Amount, balance amount will be deducted from the progressive bills.

All Contractors will be treated as outsider Contractor and deduction of security deposit will be followed as above.

### 4B. Refund/Settlement Process for EMD:

- i. Once the bid evaluation is processed by the TEC, EMD of the bidders other than that of the successful bidder will be refunded, on receipt of application from the bidder in that respect within 2 working days.
- ii. As soon as the successful bidder is awarded the contract (AOC), the same will be deposited to the specific headof security deposit against concerned operating code of the Executive Engineer.
- iii. If the tender is cancelled, then the EMD draft would be released by the Tender Inviting Authority.
- iv. TIA reserves the right to forfeit the EMD Draft or electronically after depositing in specified head of account in case of breach/violation of tender rules as defined under clause 8 & 9.

### 5. Credential Certificate (CC) as Pregualification Work Credential:

- i. Credential Certificates (CC) for one/single 100% completed work within last five financial years on the date of publication of NIT will only be accepted as valid PQ credential of work. Incomplete ongoing work shall not be considered for valid PQ Credential. Payment Certificate without containing mandatory details shall not be treated as valid.
- ii. It is desirable that CC should preferably contain the name with designation, postal address of office, contact Telephone No./FAX / e-mail ID of the authority issuing the CC for the work along with name of work, amount put to tender, date of completion of the work, gross final billed value of the 100% completed work, certificate of issuing authority indicating successful and satisfactory completion. Illegible certificates, absence of contact details making it time consuming for verification purposes of CC issued by authorities outside the State are liable to be rejected by the Bid Evaluation Committee (TEC).
- iii. Credential Certificates (CC) of successfully completed works in any Department/autonomous authority of the Government of West Bengal will be considered. CC of 100% completed works executed under any other State / Central Government Ministry / Department / Nationalised Financial Institution Organisation / Govt. Undertaking / Govt. Enterprises or Government Institutions or Local Government Bodies(Municipalities, Zilla Parishad & Panchayat Samities within West Bengal, will also be considered as valid PQ Credential. Such CC are to be issued by an officer/authority not below the rank of Executive Engineer / Divisional Engineer /District Engineer/Project Manager of the State/Union Government Departments/ Organisations; authorised signatories of CC for Panchayat Samities and Municipalities shall be the BDO & Executive Officers or equivalent administrative officers respectively. It is desirable to have telephone and FAX or e-mail addresses of the signatory of the CC for all offices outside West Bengal for verification purposes.

### 6. Pre Qualification (PQ) eligibilitycriteria

Prequalification (PQ)eligibility of a contractor/ bidder based on one single 100% completed works contract and financial capacity achieved within the zone of last five financial years will be determined as per Rules stated below:

6 I (a). Firstly, the gross value of the work submitted as PQ Credential as per CC of similar in nature completed during the current financial year before date of publishing of NIT or within the preceding five FY will be multiplied by the following factors to take care of the inflationary effects to arrive at the gross notional amount.

Year	Description	Multiplying factor to arrive at gross notional amount
Current	The financial year of floating of NIT	1.00
1 <sup>st</sup>	1year precedingthecurrentfinancial year	1.08
2 <sup>nd</sup>	2years precedingthecurrentfinancial year	1.16
3 <sup>rd</sup>	3 years precedingthecurrentfinancial year	1.26
4 <sup>th</sup>	4 years precedingthecurrentfinancial year	1.36
5 <sup>th</sup>	5 years precedingthecurrentfinancial year	1.47

**Note:** For cases where two contractors/bidders are participating in a Tender for a particular work are such that one happens to have worked as a sub-contractor of the other, and both the contractors/bidders PQ submit work credential of having completed the same job either wholly or partly, then in such case the PQ credential of the principal contractor will be considered while that of the sub-contractor will not be taken into consideration for determining the eligibility criteria of the contractor/bidder during technical evaluation of the tender. If the PQ Credentials submitted by hitherto contractors/bidders are for different works, then both the PQ Credentials will be considered for determining the eligibility criteria of the individual contractors/bidders.

## 6 II. Submitted Bid of contractor/bidderwill come under consideration only when the Technical PQ criteria mentioned below are satisfied and fulfilled in the "Application for Tender Paper" Evaluation stage.

Gross notional amount calculated from Credential Certificate (CC) of a single works contract completed within the <u>zone</u> of immediate preceding five financial years on the date of this NIT, issued in favour of the contractor/bidder /Agency/Firm/Registered Co-operative Society for a similar work defined in the tender <u>should be **at least 30%**</u> of the amount put to tender for the work it is bidding. The power to decide on the criteria of similarity rests without any prejudice, solely with the Bid Evaluation Committee (TEC).

### 7. Additional eligibilitycriteriaforparticipating inmorethan oneserial of work in a NIT

If the same bidder bids separately for on behalf of another Firm or in a different capacity having financial interests in the same work, all the tenders would be rejected.

### 8. Penaltyfor suppression /distortionof facts and withdrawal of SUCCESSFUL bidder before acceptance of LOI

If a contractor/bidder fails to physically produce the originals of documents (especially the Credential Certificates and P/L accounts with audited balance sheets), or any other bid document on demand by the Tender Evaluation Committee (HTEC/TEC) which were submitted as photo copies with their bids within a specified time frame, need arising due to any material deviations detected in the uploaded soft copies, leading to specific doubts which could not be cleared by enquiry from issuing authority of these documents or if there is any suppression/distortion/falsification noticed/detected/ pointed out at any stage of the tender process at any stage prior to signing of Contract-Agreement or the issue of LOA or AOC, the Tender Inviting Authority will immediately bring the matter to the notice of the concerned Chief Engineer and appropriate penal measures as stated in Clause 10 below will be taken. The concerned Chief Engineer then will issue the necessary order in writing with intimation to the defaulting contractor/bidder, other Chief Engineers, Centralized e-Tender Cell and also the Government in the Irrigation & Waterways Department. Copy of the order/starting penal measures should invariably be communicated to the Nodal Officer, e-Governance Cell of the Department with a request for uploading the order in the Departmental website in the link "List of suspended/debarred contractors".

## 9. PROCEDURE FOR SUSPENSION AND DEBARMENT OF SUPPLIERS/ CONTRACTORS A. SCOPE:

The procedures laid down in subsequent paragraphs shall govern the suspension and debarment of suppliers, contractors and bidders ("Contractors" for brevity) involved in Government procurement for offenses or violations committed during competitive bidding and contract implementation, or even later for the works under Irrigation & Waterways Department, Government of West Bengal. The concerned Chief Engineer shall publish the suspension and debarment order in the Departmental website with the approval of I&W Department in the designated link within 1 (one) working day of issuance of such order. The TIA shall recommend the case to HTEC/TEC who with opinion of Chief Engineer will place it before DTC/QBEC/DTTC for approval.

## B. PROHIBITION ON SUSPENDED / DEBARRED PERSONS / ENTITIES TO PARTICIPATE IN THE BIDDING OF GOVERNMENT PROJECTS / CONTRACTS OF THE DEPARTMENT

A person / entity that is suspended / debarred by a procuring entity shall not be allowed to participate in any procurement process under Irrigation & Waterways Department during the period of suspension / debarment unless the same has been revoked by the competent authority.

A Joint Venture or Consortium which is suspended / debarred or which has suspended / debarred member/s and/or partner/s as well as a person/entity who is a member of suspended / debarred Joint Venture or Consortium shall, likewise, not be allowed to participate in any procurement process under Irrigation & Waterways Department during the period of suspension / debarment unless the same has been revoked.

### C. DEFINITION OF TERMS:-

i. Bidder: A person/Contractor/Agency/Company/Society/Corporation participating in the procurement process and/or a Person/Contractor/Agency/Joint Venture/Consortium/ Corporation having an Agreement/ Contract for any procurement with the Department shall be referred as bidder.

### ii. Bid Evaluation Committees or Tender Evaluation Committees (HTEC/TEC/QBEC in short):

- a. Bid / Tender Evaluation Committee'(TEC) for the bids upto tender value of Rs. 45.00 lakh (TEC) invited by the Executive Engineer will be comprising of i) Concerned Executive Engineer as Chairperson and Convener, ii) Assistant Engineer concerned to the work as Member, iii) Another Assistant Engineer from Division as Member or the Junior Engineer posted as the Divisional Estimator.
- b. or, Evaluation Committee constituted by the Department from time to time.

- **iii. Consolidated Debarment List:** A list prepared by the Departmental Debarment Committee/Chief Engineer containing the list of bidders debarred by the Irrigation & Waterways Department, Government of West Bengal. The list would be displayed prominently in the designated link in website of the Department clearly stating the period of suspension/debarment.
- iv. Contract implementation: A process of undertaking a project in accordance with the contract /Agreement documents.
- v. **Debarment:** An administrative penalty, in addition to the contract/Agreement provisions, disqualifying a bidder from participating in any procurement process under Irrigation & Waterways Department, Government of West Bengal for a given period.
- vi. Debarred Bidder: A Bidder who was disqualified by the competent authority of the Irrigation & Waterways Department, Government of West Bengal.
- vii. Department: Irrigation & Waterways Department, Government of West Bengal
- viii. Entity: A person/Contractor/Agency/Joint Venture/Consortium/Corporation participating in the procurement process and/or a Person/Contractor/Agency/Joint Venture/Consortium/Corporation having an agreement/ contract for any procurement with the Department shall be referred as entity.
- ix. Offence: Aviolation or breach of the Constitution of India, laws, regulations, laid down procedure, etc under Prevention of Corruption Act, 1988, Code of Criminal Procedure, 1973 u/s 195(1) and Section 197(1), Competition Act, 2007 and IT Act, 2000 as amended.
- x. **Procurement:** It is the act of buying goods, services or works from an external source. It is favourable the goods, services or works are appropriate and that they are procured at the best possible cost to meet the needs of the acquirer in terms of quality and quantity, time and location.
- xi. Procuring Entity/Authority: The officer authorised by the Irrigation & Waterways Department, Government of West Bengal for procurement.
- **xii. Suspension:** Temporary disqualification of a bidder from participating in the procurement process of Irrigation & Waterways Department for a period of 6 (six) months when an offence is made against a bidder.

### D GROUNDS FOR SUSPENSION AND DEBARMENT

- i. Submission of eligibility requirements containing false information or falsified documents.
- ii. Submission of Bids that contain false information or falsified documents, or the concealment of such information in the Bids in order to influence the outcome of eligibility screening or any other stage of the bidding process.
- iii. Unauthorised use of one's name/digital signature certified for purpose of bidding process.
- vi. Any documented unsolicited attempt by a bidder to unduly influence the outcome of the bidding in his favour.
- vii. All other acts that tend to defeat the purpose of the competitive bidding such as lodging false complaints about any bidder, posting baseless allegation about any officer duly authorised by the Department, restraining any interested bidder to participate in the bidding process etc.
- vi. Refusal to accept an award after issuance of 'Letter of Acceptance' or enter into contract with the Government without justifiable cause.
- vii. Refusal or failure to post the required performance security/earnest money within the prescribed time without justifiable cause.
- viii. Subcontracting of the contract or any part thereof without prior written approval of the procuring entity.
- ix. Failure solely due to fault or negligence of the Contractor, to mobilize and start work within the specified period as mentioned in the 'Letter of Acceptance' / 'Letter of Acceptance cum work Order' / 'Work Order' / 'Notice of Process' / 'Award of Contract' etc. ultimately resulting in rescindment of contract.
- x. Failure to fully and faithfully comply with the contractual obligations without valid cause, or failure to comply with any written lawful instruction of the procuring entity or his representative(s) pursuant to the implementation of the contract, ultimately resulting in rescindment of contract.
- xi. For the procurement of goods, unsatisfactory progress in the delivery of the goods by the manufacturer, supplier or distributor arising from his fault or negligence and / or unsatisfactory or inferior quality of goods, vis a via as laid down in the contract.
- xii. Refusal or failure to upload a self-declaration in specimen format of Form-4 to the effect of any previous debarment imposed by I&WD, any other Department of State Government and or Central Government.
- xiii. Wilful or deliberate abandonment or non-performance in a project or contract by the contractor / suppliers resulting to substantial breach thereof without lawful and / or just cause(s).

- xiv. Non-submission of authentic Bank Guarantee of required amount by the selected bidder in a tender for Procurement of Goods & Works, if the bid price is below 20% of the tender value within the period as prescribed in the NIT, 7 working days from date of issue of LOA which may be extended upto maximum 14 working days.
- Non-submission of a sufficient sum, which together with the Earnest Money deposited by him/her with his/her tender, will make the full security/performance- security amounting to 10% of the tendered amount and in such a case, there shall be no further deductions from the progressive bills so long as value of work does not exceed the tendered amount by the selected bidder in a tender for Procurement of Works, within 10 days of receipt of 'Letter of Acceptance' (LoA) from the Tender Accepting Authority.

### E. CATEGORY OF OFFENSE:

- a. First degree of offense: Clause 9 D (i) up to (vii), (xii) & (xiv) is to be considered as first degree of offense.
- b. Any of the offence under Clause (viii) to (xi) & (xiii) shall lead to termination of contract and its determinations in accordance with Clause (ii) & Clause (iii) of Agreement Form No. WB-2911 and simultaneous debarment for a period of 2 years
- c. Second degree of offense: Any one of the offenses as mentioned under Clause 9D (i) to (xiv), committed by a particular bidder/contractor/supplier on more than one occasion would be considered as second degree of offense. Period of debarment will be 2 times the corresponding period penalty applicable for 1st degree offence in addition to other penal provisions contained in 1st degree offence.

### F. Procedure and Rules of Debarment:

Debarment procedure and rules are published as Departmental Notification to be read in conjunction with the Corrigenda issued from time to time, as may be seen in the Notification link of the Departmental website wbiwd.gov.in

### G. PENALTY FOR OFFENSE:

- a. For committing 1st degree offense any of the cases referred under Clause 9 D (i) to (v), forfeiture of earnest money and debarment for a period of six months, if the offense is detected during technical evaluation. If the offence is detected after award of the contract and if the offender happens to be the agency selected for work, and such selection is made due to oversight, forthwith termination of the contract and determination of contract value in accordance with clause 3(ix) (c) of West Bengal Form No. 2911, and simultaneous debarment for a period of six months. Further, in case the offense is detected after completion of work and payment of final bill the Work credential earned would be declared as 'null and void', so that the same cannot be used in future as PQ credential for securing other works contracts in the Irrigation & Waterways Department, together with debarment for a period of six months.
- b. For committing 1st degree offense in any of the cases referred under Clause 9 D (vi), (vii),(xiii) to (xv), forfeiture of earnest money and debarment for a period of one year. For committing offenses under Clause 9D (xv), debarment period shall be for one calendar year preferably from the date on which the due date for submission of BG had expired (i.e 8th or 15th working day from date of receipt of LOA /LOI) by the concerned Chief Engineerto be notified in the Departmental website.
- c. For committing 1<sup>st</sup> degree offense in any of the other cases under Clause 9 D (viii) to (xii), termination of contract and its determination in accordance with Clauses 2 & 3 of West Bengal Form No. 2911, including debarment for a period of two years.
- d. For committing 2<sup>nd</sup> degree offenses under above all categories, period of debarment will be twice the corresponding period for 1<sup>st</sup> degree offenses, in addition to other penal provisions for 1<sup>st</sup> degree offense.

### 10.Taxes& duties to be bornebythe Contractor/bidder

In view of introduction of GST with effect from 01.7.2017, all the bidders intending to participate in this tender should offer their financial bids inclusive of GST applicable for entire composite works/Procurement of goods & services, labour intensive component contained in the BOQ. Income Tax, Royalty, GST (CGST, SGST, IGST), Construction Workers' Welfare Cess, Labour Insurances EPF and similar other statutory levy / cess will have to be borne by the contractor/bidder and his/her quoted rate should be quoted accordingly after considering all these charges, and no separate payment towards any of the statutory taxes rents or levies shall be made by the work implementing authority.

### 11. Siteinspection prior to submission of tender

Before submitting a tender, the intending contractor/bidder should make themselves acquainted thoroughly with the local conditions prevailing at site of implementation of the work by undertaking field inspections and taking into consideration all probable factors and difficulties to be involved during execution of the work as per specification in all respects including transportation of materials, communication facilities, climate conditions, nature of soil, availability of local labourers and market rates prevailing in the locality etc. and no claim whatsoever will be

entertained on those accounts afterwards. The contractor/bidder may also contact the office of the designated Assistant Engineer/Executive Engineer-II, Lower DamodarConstruction Division in between 11:00 hours to 16:00 hours on any working day, prior to the date of last date for submission of bid in the tender.

### 12. Conditional and incomplete tender

Conditional and incomplete tenders are liable to be summary rejected. No further/separate document will be entertained until completion of Tender process by way of acceptance of SUCCESSFUL bid by the competent Tender Accepting Authority/Government.

### 13. Opening & evaluation of tender

### 13.1 Opening of Tender

All works above tender value of 0.10 lakh for which tendering is mandatory shall be awarded through open tenders without reservation for any particular class of contractors/bidders. Notices for open off-line tenders for each tender value below Rs 5.00 lakh shall include such clauses as is notified by the Department from time to time.

- **i.** TenderwillbeopenedbytheTender Inviting Authority or his/her authorisedrepresentative/sat the scheduled time as mentioned in Annexure.
- ii. Intending contractors/bidders mayremainpresentiftheysodesire.
- iii. Outer sealed cover documents (vide Clause 3.2& 4) will be opened first and if found in order, will be evaluated for acceptance of application for Tender Paper (vide Clause 3.2A). If there is any material deficiency in either of the documents, the Application is liable to be disqualified & rejected and EMD will be released.
- iv. Documents of the Pre-Qual Technical Credential and Other required Documentswillbeevaluated bytheTender Evaluation Committee (TEC).

### 13.2 Process of Bid Evaluation in a Tender

Each document submitted (vide Clause 3.2&4 )withApplication for Tender Paper will be scrutinized and if found in order/as desired will be accepted by the TEC andthen only tender of the particular bidderwill be declared eligible for further process/evaluation. During the application evaluation process,Intending contractors/bidders mayremainpresentand no subsequent objections whatsoever, raised by any participant, not present during the opening of tenders will be entertained.

### 13.3 Acceptance/Rejection of Application for Tender Documents

- i. Pursuant to decision arrived after a Technical Bid Evaluation and review, the acceptance of contractors/bidders' application in the Application Evaluation stage for a particular serial of work whose tender proposal will be thus considered, will be intimated to bidders present verbally.
- **ii.** Whileevaluating,theTECmay, if they so desire, summonthecontractors/biddersandseek further clarification/informationorseek verifications of originalhardcopyof any of/allthedocuments already submitted, and if these cannot be produced within stipulated time frame, their bids will be liable for rejection.

### 13.4 Evaluation of Tender/bid

- i. Inner Cover labeled "Tender Documents of Sl. No. of NIT No." of thebidders/contractors whose Application for Tender Documents are declared accepted by the Bid/Tender EvaluationCommittee (TEC) willbeopened by the Tender Inviting Authority stated above.
- ii. Therateswill beread outtothe contractors/ biddersremainingpresentat that time.
- iii. If the Tender Accepting Authority (TAA) issatisfiedthattherateobtainedisfairandreasonableand thereis noscopeoffurther loweringdownofrate, he/she mayafter having thecomparative statementtest checked by the Divisional Accountant / Divisional Accounts Officer attached to his office and after their acceptance may formally issue LoAagainsteachwork.
- iv. Ifthereisanyscopeforloweringdownofrateintheopinion of the Tender Accepting Authority being abnormally high, i. e above 10% of the amount put to tender (Tender value), the e-NIT shall be cancelled and invited afresh 2<sup>nd</sup> or 3<sup>rd</sup> retender. **No post tender negotiations are permitted.**
- v. If there is any scope for lowering down of rate in the opinion of the Tender Accepting Authority being abnormally high above 10% of the amount put to tender i.e Tender value, the e-NIT shall be cancelled and invited afresh. No post tender negotiation is permitted.
- vi. If there is no contractor/bidder or the number of contractors / bidders in the 1<sup>st</sup> tender is less than three, the tender has to be cancelled. In case of participation of more than three bidders, if the number of technically qualified bidder falls below three, the tender/NIT is to be cancelled as well and fresh tender vis-a-vis 2<sup>nd</sup> call Tender or even 3<sup>rd</sup> call Tender may be invited by suitably lowering of minimum eligibility PQ criteria (work & financial) for bidders with wide publicity of Re-tender notices through electronic and print media.
- vii. Finalresultafter acceptance of the rate by the Tender Accepting Authority, if within the delegated power of acceptance wouldhavetobe intimated through LoA. Otherwise, the matter may be referred to the Government Appointed DTC

- and the appropriate Government for decision.
- viii. The Tender Accepting Authority may ask the SUCCESSFUL bidder/contractor to submit analysis of rates to justify the rate quoted by that bidder after declaration of financial bid evaluation result.
- ix. If the lowest (SUCCESSFUL) bidder/contractor backs out there should be Re-tendering in a transparent manner. In such a situation the TIA may call for re-tender with bid submission time period should normally be 14 days for value above Rs. 10.00 lakh, and 7 days for value exceeding Rs. 1.00 lakh but upto Rs. 10.00 lakh.

### 13.5 Tender Accepting Authority (TAA)

Authority to which the power has been delegated to accept tenders as per latest Finance Department Notification will function as the Tender Accepting Authority (TAA) for evaluation of technical and financial proposals of works having tender value within his/her range of acceptance.

As per present delegation, TAA for different tenders within the range above Rs 0.10 Lakh upto Rs 45.00 Lakh would be as follows:

- i. For off-line tenders of value from Rs 3.0 Lakh up to Rs 5.0 Lakh is to be tendered in a single bid system in off-line mode to be accepted by Executive Engineer-II, Lower Damodar Construction Division, I&W Directorate. [off-line single bid Tenders]
- ii. For tenders of value up to Rs 3.0 Lakh relating to works only, is to be tendered in a single bid system in off-line mode to be accepted by Assistant Engineer/Sub-Divisional Officer, Lower Damodar Construction Sub-Division No-..., I&W Directorate. [off-line single bid system Manual Tenders] on the basis of technically sanctioned costs.

### 13.6 Procedure to be followed for final acceptance of tender& Award of Contract

- i. The lowest (SUCCESSFUL) financial bid for all works tenders is accepted as a rule. If for any reason the lowest (SUCCESSFUL) bid is not accepted, reference is to be made to the appropriate Government for orders as to which of the contractor /bidder the work should be awarded.
- ii. Maximum 5% excess beyond the 'Tender Value' (Amount put to Tender) may be accepted as per delegated power to the Executive Engineer up to Rs 45.00 lakh, and at least three valid bids have been received in the financial bid stage, provided tender value after abatement is within the administratively approved cost. Maximum 5 % excess beyond the 'Tender Value' (Amount put to Tender) may be accepted above tenders of value below Rs 3.00 lakh upto 5% above amount put to tender and also 5% excess over administratively approved amount, proposal for revised administrative approval/Expenditure sanction would have to be submitted to the Government, but acceptance of tender and issue of work order may not be kept pending for want of revised approval.
- iii. Above 5% and up to 10% of the Tender Value can be recommended to the Government for acceptance by the Departmental Tender Committee (DTC) subject to the conditions that valid technically qualified bids should not be less than three and SUCCESSFUL bid is accepted and tendered amount is within the administratively approved cost. In case of excess over administratively approved amount, revised administrative approval would have to submitted to the Government but acceptance of tender, and issue of work order may not be kept pending for want of Revised Administrative Approval/ Revised Financial sanction.
- iv. If the response to a Tender is less than three, then Tender should be invited afresh. Such Re-Tender notice shall be published in widely circulated dailies as per guidelines and also through Departmental web portals. Prior to invitation of Re-Tender / fresh Tender, the eligibility criteria and other terms & conditions as contained in the first 'Notice Inviting Tender' shall have to be reviewed/relaxed by the Tender Inviting Authority, to ascertain whether (i) it was too much restrictive, say, specifications and qualifications were fixed at higher standards than required, (ii) advertisements in the widely circulated Newspapers were properly published and (iii) other related procedural matters were observed in its entirety.
- v. If the number of valid bids received even in re-tender is less than three, it should be referred by the TIA to the DTC and even the appropriate Government along with the recommendation of the DTC for decision, in accordance with Finance Department Memorandum and other relevant orders in vogue at the time of publication of the tender.
- vi. For acceptance of SUCCESSFUL bid after 2<sup>nd</sup> / 3<sup>rd</sup> re-tenders is still above 10% of the Tender Value (Amount put to tender), upon specific recommendation of the DTC as mentioned at clause 13.4, with that of the Department shall have to be sent to the Finance Department for decision.
- vii. All above tender rules applies for all types of works and procurements i.e Plan, Non Plan, deposit works tenders.

### 14. General guidelines for acceptance of Tender

Lowest valid rate should normally be accepted in accordance with the procedure stated in clause 13.4. The Tender Accepting Authority reserves the right to distribute the work amongst more than one contractor/bidder with same SUCCESSFUL rate.

### 15. Signing of formal tender contract/agreement after acceptance of tender

Thecontractor/bidder,whosebidisapprovedfor acceptance,shallwithin 15 days of the receipt of Letter of Invitation (LOI) or Letter of Acceptance (LOA) in his / her favour, will have to execute a 'Formal Agreement' with the Engineer-in-Charge inquadruplicate in W.B.F. 2911 and all other contract documents, entire set of which may be obtained free of cost

from the office of the designated Executive Engineer-II, Lower Damodar Construction Division or Sub-Divisional Officer, Lower Damodar Construction Sub-Division No-.... in-charge of the work tendered.

If the selected SUCCESSFUL bidder fails to turn up even after 30 days after the initial 15 days from the date of issuing of the AOC in the e-mail ID of bidder or the despatch date of official communication for signing of the Contract/Agreement, the selected bidder is liable for penal actions which shall comprise blacklisting, debarring from future participation in Government tenders, immediate forfeiture of the Earnest Money deposited in the tender, other penal actions as stipulated under clause 9 & 10 of the e-NIT, the Departmental Notification and also contained in contract W.B Form No. 2911 Agreement.

### 16. Payment against bills raised by the contractor

Periodic Tax invoice/bills containing bidders GSTIN & other details needs to be submitted by the supplier/contractor/Agency/bidder to the DDO for raising claims for receiving payments of work executed under this contract /upon achieving physical Milestones clearly showing separately the Tax charged in accordance with the provisions of the GST Act, 2017.

ThepaymentofRunning Accountaswellasfinalbillforanyworkbased on progress and performancewillbemadeaccordingto availabilityoffundandnoclaim due todelayinpaymentwill beentertained.

17. No cost escalation in any form is included in the Tender Contract Agreement.

### 18. Bid validity

The Bid will be normally valid for **120 days** from the date of opening of the financial proposal. However, extension of bid validity may be suitably considered by the Tender Inviting Authority, if required, subject to written confirmation of the contractor/bidder (s) to that effect.

### 19. Definition of Physical Milestones:

The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor, and which shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence. Time being deemed to be the essence of contract on the part of the contractor; the contractor shall be bound in all cases, to achieve the 'Milestones' as specified by the Engineer-in-Charge with the AOC, defining pertaining to the work. The contractor within 15 days of receipt of Letter of Acceptance shall submit a work programme commensurate with period of construction in the form of a Bar Chart work programme, stating the timeline of such different Milestones. In the event of the contractor failing to comply with any of the conditions related to achieving the 'Milestones' within the specified time period prescribed for such 'Milestone' plus one month, he/she shall be liable to pay compensation.

If the contractor fails to commence and/or maintain required progress over the total time allotted for its full completion and fails to complete the work and clear the site on or before the end of contract period or extended date of completion, he/she shall, without prejudice to any other rights or remedy available under the law on account of such breach, pay as agreed compensation to the implementing Department. This will also apply to items or group of items for which a separate period of completion has been specified.

- 20. The tender with overwriting, illegible writing, erasing and incomplete or conditional one are liable to rejection
- 21. In the event of tender being submitted by a Partnership Firm it must be signed by each of the partners of the firm or a Power of Attorney holder, as stipulated in the Indian Partnership Act.
- 22. All the tenders in which any one of the prescribed conditions is not fulfilled will be rejected
- 23. In case of any nonscheduled Holiday/ Bundh/Strike in the aforesaid dates the next working will be treated as the scheduled date for that purpose.
- In case of work containing laboratory test in laboratory **other than Departmental Lab** necessary document showing own set up for Lab test, like test equipment purchase document & valid calibration certificate in the name of Agency or

authenticated consent letter of laboratory authority & declaration of Agency for Lab test to be done in any Govt. BE/B.Tech University/College, IIST (Shibpur), National Test House

25 In case of work containing laboratory test at Departmental Quality Control Laboratory

For Geo-technical investigation work, for "Testing at Dept. Laboratory", Agency has to dispatch the samples collected at site to the Departmental Quality Control Laboratory for testing. After obtaining results from the Laboratory through the undersigned the Agency has to prepare and submit the necessary Report

Executive Engineer-II,

Lower Damodar Construction Division,

Fuleswar, Uluberia, Howrah

# ADDITIONAL TERMS & CONDITION (TO FORM A PART OF THE TENDER DOCUMENT) Additional Terms & Conditions

- 1. The Executive Engineer of the concerned Division shall be the Engineer-in-Charge in respect of the works contract and all correspondence concerning rates, claims, change in specifications and/or design and similar important matters will be valid only if accepted/recommended by the Engineer-in-Charge. If any correspondence of above tender is made with Officers other than the Engineer-in-Charge for speedy execution of works, the same will not be valid unless copies are sent to the Engineer-in-Charge and also approved by him/her. Instructions given by the Sub-Divisional Officer/Assistant Engineer and the Junior Engineer/Section Officer (SO) on behalf of the Engineer-in-Charge shall also be valid (who have been authorized to carry out the work on behalf of the Engineer-in-Charge) regarding specification, supervision, approval of materials and workmanship. In case of dispute relating to specifications and work, the decision of Engineer-in-Charge shall be final and binding. The Engineer-in-Charge will however take all decisions relating to works contract only after recommendation/ advice of the Tender Accepting Authority. If there is more than the Executive Engineer assigned for the tender, the Chief Engineer would designate the Engineer-in-Charge for the work.
- 2. Acceptance of the tender including the right to distribute the work between two or amongst more than two bidders with same SUCCESSFUL rates will rest with the Tender Accepting Authority without assigning reason thereof to any of the bidders. The tender accepting authority reserves the right to reject any or all tenders without assigning sufficient justification thereof to the bidder/contractor. No additional or excess work or additional items of work beyond the tendered amount would be generally allowed. All excess, supplementary or substitute supplementary items of work, if unavoidable are to be accepted by the Tender Accepting Authority only if the total value of work on completion is within the tendered amount. The exiting contract would be terminated after achieving work up to tendered cost (gross value) and balance work would be taken up afresh after fresh sanction and new tender, except in the interest of public services, in rare & special cases under specific approval of the Government.
- 3. The Contractor/bidder shall have to comply with the provisions of (a) Contract Labour (Regulation & Abolition) Rules, 1970 including its revisions (b) Minimum Wages Act 1948 and the modification thereof or any other laws relating thereto as will be in force from time to time.
- 4. Engineer-in-Charge shall not entertain any claim whatsoever from the contractor for payment of compensation on account of idle labour on such grounds including non-possession of encumbrance free land. Escalation of cost due to inflationary effects or any other reason is not permitted during construction period or extended time period of contract.
- 5. Engineer-in-Charge shall not be held liable for any compensation due to machines & equipments becoming idle or any circumstances including untimely rains, other natural calamities, strikes etc.
- 6. All statutory taxes, viz. GST / labour welfare Cess, labour insurance etc or revision of taxation rates even after AOC or commencement and before final completion of the work are to be borne by the contractor/bidder. Original tax invoice/challan or bill of those materials, which are procured by the bidder, may be asked to be submitted for verification if required.
- 7. Labour Welfare CESS @ 1% of the cost of construction works shall be deducted from the Gross value of all works bills. Also it is instructed to compulsorily register his/her establishment under the Act, under the competent registering authority, i.e. Assistant Labour Commissioner / Dy. Labour Commissioner of the region for disbursing PF and ESI benefits of workers. The bidder should be mandatorily be registered online with Employees Provident Fund Organisation (EPFO) in the on-line system and posses EPF code

- and all current documents. Penalties and complaints due to non compliance of on-line EPF registration and default is the full responsibility of the bidder even if the TIA is by default the Principal employer
- 8. No mobilization / secured advance will be allowed unless specified otherwise in the contract or the e-Notice Inviting Tender.
- 9. GST, Cess, License fees, Royalty for construction materials, forest product etc, Toll Tax, Income Tax, Ferry Charges and other Statutory Government Taxes as applicable during project implementation are to be paid by the contractor/bidder. The rates of supply and finished work items are inclusive of these taxes and levy. Tax invoice/bills needs to be submitted by the supplier/bidder for raising claims under the contract after attaining of physical milestones showing separately the tax charged in accordance with the provisions of GST Act, 2017.
- 10. All working tools & plants, scaffolding, construction of vats & platforms and arrangement of Labour Camps will have to be arranged by the contractor at his/her own cost. The contractor shall clear the site of work and restore all damages made due to the Labour camp, erection of yards and godowns, stores etc within 30 days of completion of work.
- 11. The contractor shall supply mazdoors, bamboos, ropes, pegs, flags T&P, Machineries and equipments etc. for laying out the work and for taking and checking measurements for which no extra payment will be made.
- 12. The contractor/bidder should see the site of works and tender documents, drawings etc. before submitting tender and satisfy himself/herself regarding the condition and nature of works and ascertain difficulties that might be encountered in executing the work, carrying materials to the site of work, availability of drinking water and other human requirements & security etc. Work on river banks may be interrupted due to a number of unforeseen reasons e.g. sudden rise in water levels, inundation during flood, inaccessibility of working site for carriage of materials. Engineer-in Charge may order the contractor to suspend work that may be subjected to damage by climate conditions. No claim will be entertained on this account. There may be variation in alignment, height of embankment or depth of cutting, location of revetment, structures etc. due to change of topography, river condition and local requirements etc. between the preparation and execution of the scheme for which the tendered rate and contract will not stand invalid. The contractor will not be entitled to any claim or extra rate on any of these accounts.
- 13. A machine page numbered Site Order book (with triplicate copy) will have to be maintained at site by the contractor and the same has got to be issued from the Engineer-in-Charge before commencement of work. Instructions given by inspecting officers not below the rank of Assistant Engineer will be recorded in this book and the contractor must note down the action to be taken by him in this connection as quickly as possible.
- 14. The contractor shall be bound to comply with all the Central & State Pollution Control Acts & Rules during entire construction period.
- 15. 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 erected by the contractor at his own cost while operating public thoroughfares. Also, display boards containing brief description and name of project with completion target dates shall be erected at a prominent location at the work site by the contractor for public awareness.

- 16. The contractor will have to maintain qualified technical employees and/or Apprentices at site as per prevailing Apprentice Act or as stipulated in the contract. No compensation for establishment charge will be entertained.
- 17. The contractor will have to accept the work programme as per modifications and priority of work fixed by the Engineer-in-Charge so that most vulnerable reach and/or vulnerable stretch is completed before impending monsoon or rise in river flood water level or commencement of canal irrigation water release or for other suitable reasons.
- 18. Quantities of different items of work mentioned in the departmental tender schedule/BOQ or in work order are only tentative. In actual work, these may vary considerably. Payment will be made on the basis of works actually completed in different items as per specifications and codes, and no additional claim will be entertained for reduction of quantities in some items or for omission of some items. For execution of any additional item or supplementary works within the tendered value with the total completion value remaining within the accepted tendered cost, approval of the Tender Accepting Authority/Government in the Irrigation & Waterways Department would be required.
- 19. In order to cope with the present system of e-pradan billing, departmental supply of construction materials is discouraged. However, Departmental materials may be issued to the contractor/ bidder to the extent of requirements as assessed and following accounts procedure in the Treasury system of bill payment and in installments as decided by the Engineer-in-Charge. Issue of materials may be of three categories.
  - a) Materials issued directly to the work and subject to recovery.
  - b) Materials issued from departmental go down and subject to recovery.
  - c) Materials issued free of cost.

Decision of the Engineer-in-Charge should be final and binding in this regard. He also stands solely responsible for reconciliation of accounts, if materials are issued to the contractor.

- 20. Any materials brought to site by the contractor subject to approval of the Engineer-in-Charge. The rejected materials must be removed by the contractor from the site at his own cost within 48 hours of issue of the order to that effect. The rates in the schedule are inclusive of cost and carriage of all materials to worksite. The materials will have to be supplied in phase with due intimation to the Sub-Divisional Officer/Assistant Engineer concerned in conformity with the progress of the work. For special type of materials, i.e. Geo Synthetic Bags, HDPE Bags, Geo Textile Filter, Geo jute Filter etc. if any, relevant Data Sheet containing the name of the Manufacturers, Test Report etc. will also be submitted in each occasion. Engineer-in-Charge may conduct independent test on the samples drawn randomly before according approval for using the materials at site. In this regard decision of Engineer-in-Charge shall be final and binding.
- 21. For materials under category 19(a),(b)&(c), the contractor will act as the custodian thereof. The materials will have to be carried from the nearest Departmental go-down to worksite by the contractor at his own cost. The contractor shall remain responsible for the proper storage and safety of the materials. Suitable Go-down/ Store shall have to be made by the contractor at his/her own cost. Penalty charges shall be levied at higher rate for loss, wastage, misuse. Surplus materials of the departmental if any, shall have to be returned to the issuing Go-down or store at the contractor's cost within the time frame as fixed by Engineer-in-Charge, otherwise, the cost at penal rate will be recovered from the bill. Indent for departmental materials shall be submitted by the contractor to the AE/S.D.O. at least 7 days in advance of actual requirement. No claim will be entertained for non-issuance of such materials in time but reasonable extension of time will be granted. All materials, whatever be the category thereof, shall be properly stored by the contractor in suitable go downs near the site of work at his own cost & under no

- circumstances whatsoever shall any material be removed from the site of work without prior written permission of the Engineer-in-Charge. The contractor shall be responsible for any damage, wastage or loss of such materials.
- 22. The contractor shall also have to satisfy the Engineer-in-Charge regarding the proper utilization of materials which have been issued departmentally.
- 23. Value of the material, under category (a) & (b) of clause 19, will be recovered from the bills of the contractor in one or successive installments as may be decided by the Engineer-in-Charge.
- 24. Requisite quantity of cement as may be required for the work will be supplied from the nearest Departmental go down if stock permits. The issue rate of cement is shown in the Schedule of materials attached. Any excess consumption of cement by more than 5% over the final consumption statement drawn up as per consumption rate specified in the Schedule will be recovered at a penal rate shown in schedule.
- 25. Reinforcement steel rods/MS sheet piles/bitumen will be issued when stock permits, from the nearest departmental go-down where such material is available in marketable length/quantities. While issuing the same, for any particular work the quantity actually required as per approved drawing shall only be issued. While executing the work, it will be responsibility of the Contractor/bidder as well as the Engineer-in-Charge to get this quantity properly utilized in the work. Cut pieces, if any will not be taken back by the Department. Recovery for the total quantum of steel issued will be made at the issue rate shown in the Schedule below. In case of misuse over +10%, deduction will be made at a penal rate shown in the Schedule below. This whole principle shall apply in case of other M.S materials like sheet piles and structural steel members as well.

### 26. SCHEDULE OF MATERIALS TO BE SUPPLIED DEPARTMENTALLY AND THEIR RECOVERY RATES

SI. No	Name of materials	Issue rate (in Rs.)	Unit	Penalty recovery rate for loss or misuse or wastage (if otherwise not mentioned specifically in the SoR)	Place of delivery
01	Cement		MT	2 (Two) times issue rate	Department al Godown
02	Reinforce-ment steel rods, structural steel members, M.S sheet Piles		MT	2 (Two) times issue rate	-do-
03	Bitumen		MT	2(Two) times issue rate	-do-

Executive Engineer-II
Lower Damodar Construction Division,
Irrigation & Waterways Directorate

### TIME SCHEDULE OF NOTICE INVITING TENDER NO-2/EE-II/LDCD of 2020-21

1	Last Date, time & place for receiving filled up Tender documents	14.05.2020	Up to 15:00 Hours	Office of the Executive Engineer-II, Lower Damodar
2	Date, time and Place of opening Tender	14.05.2020	After 15:30 Hours	Construction Division

N.B: Original copies of all attested copies which one enclosed with the application should be produced for verification on demand. Payment will be made as per availability of fund of Lower Damodar Construction Division.

Executive Engineer-II,
Damodar Construction Di

Lower Damodar Construction Division. Fuleswar, Uluberia, Howrah.

Memo No.: 536 <sup>E</sup> Date: 28/04/2020

### Copy forwarded for information & wide Circulation to the:-

- 1. Chief Engineer, West, I & W Dte. Kanainatsal, Bardhaman.
- 2. Superintending Engineer, Western Circle-I, I & W Dte. Jalasampad Bhawan, Salt lake City, Kolkata.
- 3. Sabhadhipati, Howrah ZillaParishad, Howrah.
- 4. Executive Engineer-I, Lower Damodar Construction Division, Fuleswar, Uluberia, Howrah.
- 5. Executive Engineer, Howrah Irrigation Division. I &W. Dte. Jalasampad Bhawan, Salt lake City, Kolkata.
- 6. Sub- Divisional Officer, Lower Damodar Construction Sub Division-I, I&W. Dte., Fuleswar, Uluberia, Howrah.
- 7. Sub-Divisional Officer, Lower Damodar Construction Sub Division-II, I&W. Dte., Fuleswar, Uluberia, Howrah.
- 8. Sub-Divisional Officer, Lower Damodar Construction Sub Division-IV, I&W. Dte., Ulughata, Howrah.
- 9. Sub- Divisional Officer, Seijberia Irrigation Sub Division, I&W. Dte., Ulughata, Howrah.
- 10. Sub- Divisional Officer, Howrah Drainage Sub Division, I&W. Dte., Nazirganj, Howrah.
- 11. Office Notice Board/ Divisional Accounts Officer / Estimating Section /Hd. Clerk / Cash Section of Lower Damodar Construction Division.

Executive Engineer-II, Lower Damodar Construction Division, Fuleswar, Uluberia, Howrah

### FORM-1

### **APPLICATION FOR TENDER**

To The Executive Engineer-II,	
Lower Damodar Construction Division,	
NIT No:	- <mark>2/EE-II/LDCD of 2020-21</mark>
Serial No of Work applied for :	
Amount put to Tender :Rs(Tender Value)	••••••
Dear Sir,	
your conditions and offer to execute the wor	I/we hereby would like to state that I/we willfully accept all its as per Tender no and Serial no stated above. I/We also ation of the above work in conformity with the conditions of atities and addenda.
Dated this day of	
Full name of Bidder / Contractor:	
Signature: In the capacity of:	
Duly authorized to sign bids for& on behalf of (Name of Firm):(In block Capital letters or typed)	
Office address with seal if any:	
Telephone no(s) (office):	
Mobile No:	
Fax No:	
E mail ID:	<u></u>

FORM — 2

DeclarationagainstCommonInterest

(To be submitted in plain paper/letter head as per specimen, duly filled up and uploaded with digital signature, which shall be treated as the self declaration of the bidder)

### Ref:- NIT No.2/EE-II/LDCD of 2020-21

	SI. No. of w	ork (in the	list of	work in the NIT)		
To, Executive Engin Lower Damodar Irrigation & Wate	Construction Di					
I/We,Sri/Smt.		,theauthorized		signatoryonbehalf		0
					С	dohereby
affirmthatI/We/a	nyofthemember	of		bidding	again	stNITNo
		SI.No.			donothaveany	commor
interesteitherasa	apartnerinanyoth	erpartnershipfirm/consortium	/Joint	VentureorasProprieto	or/ Principal	Share
Holderofanyothe	erFirm/Company	inthesameserialfor thework I/	wewar	nttoparticipate.		
Dated this	day of	201				
Full name of Bio	lder / Contractor	i				
Authorised Sign	atory:					
In the capacity of	of:	<del> </del>				
Duly authorized	to sign bid					
for & on behalf of	of (Name of Firm	):				
(In block Capital	letters or typed)					
Office address v	vith seal:					
Telephone no(s)	(office):					
Mobile No:						
Fax No:						
E mail ID:						

<sup>\*</sup>In case of Joint Venture & Consortium the Lead Member to submit this format.

### FORM -4

### **Declaration on antecedents and performance**

( To be submitted in plain paper/letter head as per specimen, duly filled up and uploaded with digital signature, which shall be treated as the self declaration of the bidder)

Ref:- NIT No. 2/EE-II/LDCD of 2020-21

Work SI. No..... To, **Executive Engineer -II** Lower Damodar Construction Division Irrigation & Waterways Directorate I/We,Sri/Smt. .theauthorized signatoryonbehalf of ..... dohereby affirmthatI/We/anyofthememberof..... bidding againstNITNo. participation in State Government procurements and tenders in the Irrigation & Waterways Directorate, Government of West Bengal, other Departments of the State Government and Government of India on the date of publication of this Notice Inviting Tender (NIT). If at a later stage this submission (undertaking) is found incorrect, the bidder company along with all its constituent members/owners/partners would be liable to penal actions as decided by the Government under the law. Dated this \_\_\_\_\_ day of \_\_\_\_\_ 201\_\_\_ Full name of Bidder / Contractor: \_\_\_\_\_ Authorised Signatory: \_\_\_\_\_ In the capacity of: \_\_\_\_\_ Duly authorized to sign bid for & on behalf of (Name of Firm): \_\_\_ (In block Capital letters or typed) Office address with seal: ..... Telephone no(s) (office): Mobile No: Fax No:

(SIGNATURE OF BIDDER)

E mail ID:

### FORM-6\*

## SPECIMEN FORMAT FOR THE BANK GUARNATEE FOR ADDITIOANAL PERFORMANCE SECURITY DEPOSIT

(\*To be submitted if the bid price quoted by the bidder is below 20% or below more than 20% of the estimated cost put to tender otherwise the tender will be treated as invalid and rejected)

То,	toriadi. Wili be treated as irivalia and rejected)
	(Designation of Engineer-in-Charge)
	(Office address of Engineer-in-Charge)
undertaken, in pursuance of Cont Contract and brief description of N AND WHEREAS it has been stipula with a Bank Guarantee by a Scheo	me and address of Contractor) (hereafter called "the Contractor") has tract No: dated to execute (name of Works) (hereinafter called "the Contractor").  ated by you in the said Contract that the Contractor shall furnish you duled commercial bank for the sum specified therein for 'ADDITIONAL DSIT' for compliance with his obligation in accordance with the
AND WHEREAS we Contractor such a Bank Guarantee	(Indicate the name of the bank and branch) have agreed to give the e:
we are the Guarantor and respon (amount of guarantee) demand and without cavil or arguas aforesaid without your needir sum specified therein.  We (Indicate t	(Indicate the name of bank and branch) hereby affirm that sible to you on behalf of the Contractor, upto a total of Rs. (in words). We undertake to pay you, upon your first written ument, a sum within the limits of (amount of guarantee) ag to prove or to show grounds or reasons for your demand for the he name of the bank and branch) hereby waive the necessity of your econtractor before presenting us with the demand.
so demanded not withstanding proceeding pending before any absolute and unequivocal.  The payment/so made by us une	name of the bank and branch) further agree to pay to you any money any dispute or disputes raised by the contractor(s) in any suit or court or Tribunal relating thereto, our liability under this present der this bond shall be a valid discharge of our liability for payment shall have no claim against us for making such payment.
addition to or other modification under or of any of the contract d in any way release us from any li- change, addition or modification.	te the name of the bank and branch) further agree that no change or of the terms of the Contract or of the works to be performed there ocuments which may be made between you and the contractor shall ability under this guarantee, and we hereby waive notice of any such the name of the bank and branch) lastly undertake not to revoke this us consent of you in writing.
shall remain in force and valid fo	o It come into force with immediate effect and r a period upto the time of completion of the work under the stated six months for the Bank Guarantee. Notwithstanding, anything

mentioned above, our liab unless a claim in writing i	s lodged witl	n us with	in the va	lidity per	iod, i.eupto	) and of this
guarantee all our liabilities Signed and sealed this	day	of	20	at		
					SIGNED, SEALED AND	DELIVERED
					For and on behalf of th	e BANK by:
					(Signature)	
					(Name)	
					(Designation)	
					(Code Number)	
					(Address)	

### **NOTES:**

i. The bank guarantee should contain the name, designation and code number of the officer(s) signing the guarantee

The address, telephone number and other details of the Head Office of the Bank as well as of issuing Branch (within West Bengal/AT PAR ANYWHERE IN INDIA only to be accepted) should be mentioned on the covering letter of issuing Branch.

### LIST OF WORK OF NOTICE INVITING TENDER NO. 2/EE-II/LDCD of 2020-21

- 1. Last date of receiving filled up Tender documents: 14.05.2020 up to 3:00 PM
- 2. Date and time of opening tender : 14.05.2020 after 3:30 PM

		Amount	Earnest	Earnest   Tender   Time allowe				
SI	Name of Work	put to tender	Money	Form	for completion	Eligibility of contractor to participate in		
No		(Rs.)	(Rs.)	No.	of work	tender		
1	Construction of 2 nos. village connecting roads at Mansatala & Bagpara from left bank bituminous road of S.C.D.C. in G.P Thalia & Jhamtia, Block - Amta II of L.D.C. Sub Division II during 2020-21	464645.00	9293.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
2	Construction of 2 nos. village connecting roads at Sauria Gangamela & Sauria Sasantala from left bank bituminous road of S.C.D.C. in G.P Thalia & Jhamtia, Block - Amta II of L.D.C. Sub Division II during 2020-21	461592.00	9232.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
3	Protection work by EUC bullah pilling in Rameswarpur khal from Sambadani's houce to Rameswarpur Prabartak Sangha for a length of 70.00 m in G.P Shyampur, Block- Shyampur I of L.D.C. Sub Division II during the year 2020-21	476773.00	9535.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
4	Protection work by EUC bullah pilling to the burning ghat near Par Bakshi for the length of 28.00 m in G.PBakshihat, Block-Bagnan-I, P.SBagnan of L.D.C. Sub-Division II during the year 2020-21	261460.00	5229.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
5	Protection work at Bhetpota Duleypara Right bank of Branch khal of Chapa Khal for a length of 32.00 m in G.P Bahira, Block- Uluberia -I, P.S. – Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division.	252224.00	5044.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
6	Protection work at Chotopittala Left bank of branch khal of Chapa Khal for a length of 26.00 m in G.P Bahira, Block- Uluberia -I, P.S. — Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division."	200797.00	4016.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
7	Protection work at Barodanda damodarpur Left and Right banks of branch khal of Chapa Khal for a length of 42.00 m in G.P Bahira, Block- Uluberia -I, P.S. – Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division.	336559.00	6731.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
	Protection work at Dhulosimla RCC Bridge Left bank of Bagganda Khal for a length of 38.00 m in G.PDhulasimla, Block- Uluberia -I, P.S. – Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division.	296341.00	5927.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
9	Protection work of Hooghly Right embankment at Zilla Parishad Bunglow for a length of 42.00 m in G.PBelari, Block- Shyampur -I, P.S. – Shyampur , District Howrah under Head Quarter section of Seijberia (I) Sub Division.	218688.00	4374.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		
10	Annual Maintenance for the office building and bungalow at Seijberia Irrigation Sub-Division at Seijberia Irrigation Office Compound in Uluberia Municipality, Block-Uluberia -I,P.S-Uluberia under Rajapur Section of Seijberia Irrigation Sub-Division.	294114.00	5882.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT		

S1 No	Name of Work	Amount put to tender	Earnest Money	Tender Form	Time allowed for completion	Eligibility of contractor to participate in tender
140		(Rs.)	(Rs.)	No.	of work	tender
11	Maintenance and Repairing of Maheshpur Sasaberia 3 (Three) Vent Sluice over Sasaberia Khal near Mahespur High School in G.Pmaheshpur, Block-Uluberia-I, P.SUluberia District Howrah, Under Rajapur Section of Seijberia (I) Sub-Division.	187202.00	3744.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
12	Maintenance and Repairing of Uluberia Lockgate (3vent) over MMC at Uluberia Lockgatepara in Uluberia Municipality, P.SUluberia District Howrah, Under Rajapur Section of Seijberia (I) Sub-Division.	180639.00	3613.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
13	Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Amravati culvert for a length of 40 m in G.P- D M GHAT-I ,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	215632.00	4313.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value 30% of the</b> amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
14	Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Arijit Samantho house for a length of 40 m in G.P- D M GHAT-I ,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	215632.00	4313.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
15	protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Belpukur College for a length of 43 m in G.P- D M GHAT-I,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	231678.00	4634.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
16	Maintenance of damaged Gulandapur wooden bridge over Medinipur Main Canal Reach-VII at Gohalberia in G.P- Antila ,Block: Bagnan-II, P.S: Bagnan, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	299363.00	5987.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
17	Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Manik Patra house for a length of 40 m in G.P- D M ghat-I, Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	329776.00	6596.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
18	Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Primary School for a length of 30 m in G.P- D M ghat-I,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.	162172.00	3243.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
19	Protection work along the Right bank of Alpin- Sitalpur khal from Sk.Samser house to Sk. Samaun house for a length of 52.00 m in G.PShyampur, Block : Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	346795.00	6936.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
20	Protection work along the Right bank of Alpin-Sitalpur khal from Sk.Hasan house to Sk. Mojjammel house for a length of 36.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	252760.00	5055.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
21	Protection work along the Right bank of Alpin- Sitalpur khal from Sk.Khalek house to Ersad fakir house for a length of 57.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	372704.00	7454.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT

Sl		Amount	Earnest	Tender	Time allowed	Eligibility of contractor to participate in
No	Name of Work	put to tender (Rs.)	Money (Rs.)	Form No.	for completion of work	tender
22	Protection work along the Right bank of Alpin-Sitalpur khal near Power club for a length of 38.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	245954.00	4919.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
23	Protection work along the Left bank of Alpin-Sitalpur khal at Bolpukur Swasan for a length of 65.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	423030.00	8461.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
24	Protection work along the Right bank of Alpin khal at Godi ghar for a length of 50.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	379887.00	7598.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
25	Protection work along the Rigt bank of Alpin khal near Nitai Hazra house for a length of 37.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	270324.00	5406.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
26	Protection work along the Right bank of Alpin khal near Najrul Fakir house for a length of 25.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	210454.00	4209.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
27	Protection work along the Right bank of Alpin khal near Ratan Majhi house for a length of 33.00 m in G.PShyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	256969.00	5139.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
28	Protection work along the concrete road on bank of Kolatola khal near Paikpari pry. School for a length of 70 m in G.PKhalore, Block: Bagnan-I, P.S: Bagnan, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.	350400.00	7008.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
29	Construction of wooden bridge over Medinipur Main Canal in connection with construction of RCC bridge at Fatehpur in Uluberia Municipality,Block - Uluberia-I,P.SUluberia under under Rajapur Section of Seijberia Irrigation Sub-Division .	330712.00	6614.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
30	Repair to Jallabad sluice, Jodhkhamari, Atbelay, Dhany aghata, Nakole, Gopanathpur and Dharamanna, Dilalpur, Bhaghaberia, Sontoshpur (New), Kulitapara, Kishorpur, Sarkarpara Sluice over left embktt. of river Rupnarayan under Block Shyampur-I, Shyampur-II, P.S. Shyampur, and Block Bagnan-II, P.S. Bagnan District Howrah, under Kultapara Section of Seijberia (I) Sub-Division.	369589.00	7392.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
31	Urgent protection work along the Nakole Khal near ICDS School & Balaram Pramanik house for a length of 35 m in G.PNakole, Block: Shyampur-II, P.S: Shyampur, Dist: Howrah.	363488.00	7270.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
32	Repairing of Belari, mathurhana and Kajiakhali Sluice over right embankment of river hooghly in Block- Shyampur-I,P.S- Shyampur ,District Howrah, under Head Quarter section of Seijberia (I) Sub Division.	65315.00	1306.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT

S1 No	Name of Work	Amount put to tender	Earnest Money	Tender Form	for completion	Eligibility of contractor to participate in tender
33	Repairing of Damaged wooden bridge over Buxi Khal near Khalna Notungram at GP-Khalna, Block-Amta-II in PS- Amta of Howrah District under L.D.C Sub- Division No-I	(Rs.) 171055.00	( <b>Rs.</b> )	No. 2911	of work  30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
34	Repairing of damaged wooden bridge over Buxi Khal near Mankur Samantapara at G.P-Bakshirhat in Block- Bagnan-I,P.S-Bagnan, Dist-Howrah under LDC Sub- Division No-I.	395687.00	7914.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
35	Repairing of damaged wooden bridge over Gaighata Khal near Khalna Santrapara at G.P-Khalna in Block- Amta-II,P.S-Amta, Dist-Howrah under LDC Sub- Division No-I.	427080.00	8542.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
36	Repairing of Boalia, Kultepara and Tetua Sluice in Damodar left and right embankment at GP- Hatgacha-II & Chandrabhag in Block-Uluberia-I & Bagnan-II , P.S-Uluberia & Bagnan of Dist-Howrah under LDC Sub-Division No-I.	434796.00	8696.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
37	Repairing of 2 no Sluices at Khalna circuit embankment and 3 no Sluices at Gaighata left & right embankment at GP-Bainan, Kushberia and Khalna in Block-Bagnan-I and Amta-II, P.S-Bagnan & Amta of Dist-Howrah under LDC Sub-Division No-I.	409466.00	8189.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
38	Repairing of Gorupota, Kuldipi, and Solbhaga sluice in Narayani Embankment at GP- Ghoraberia Chitnan and North Bhatora in Block-Amta-II, P.S-Amta of Dist-Howrah under LDC Sub-Division No-I.		7835.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
39	Repairing of Mankur, Dipamalita, Bakshi, and Heop Sluice over Rupnarayan left embankment at GP- kallyanpur & Bakshirhat in Block-Bagnan-I, P.S- Bagnan of Dist-Howrah under LDC Sub-Division No- I.	438625.00	8773.00	2911	30 (Thirty) days	Preference will be given to the bona fide contractors/bidders having credential of execution of similar nature of work of <b>value</b> 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT

Executive Engineer-II
Lower Damodar Construction Division

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 1

Schedule of Items, Quantity, Unit Rate and Amount for the work "Construction of 2 nos. village connecting roads at Mansatala & Bagpara from left bank bituminous road of S.C.D.C. in G.P.- Thalia & Jhamtia, Block - Amta II of L.D.C. Sub Division II during 2020-21"

Amount Put to Tender: 464645.00

Earnest Money Deposit: 9293.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs	
	Dressing and chilchalling flanks or slope of embankment including filling with earth or cutting upto 150 mm. average thickness and ramming properly after sprinkling water.		11.31	Sqm	3661.00	
2	Single Brick Flat Soling of picked jhama bricks including ramming & dressing bed to proper level and filling joints with local sand.	323.700	403.84	Sqm	130723.00	
3	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 (i) Pakur Variety		6608.78	Cum	320922.00	
4	Hier and labour charges for shuttering with or without staging upto 4m height using approved stout, props with wooden planks/ plywood/ steel shhet plate with required bracingfor any kind of plain or reinforced concrete works in all sorts of minor structure including culvirt, box culvirt, cross drain etc. The rate inclusive of fitting, fixing and strikng out after completition of work as per specification and direction. (B) Where staging is not required.	38.580	242.08	Sqm	9339.00	
Total = 46						

(Rupees Four lakh Sixty Four Thousand Six Hundred Forty Five only)

Executive Engineer-II
Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

Signature of the contractor

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 2

Schedule of Items, Quantity, Unit Rate and Amount for the work " Construction of 2 nos. village connecting roads at Sauria Gangamela & Sauria Sasantala from left bank bituminous road of S.C.D.C. in G.P.- Thalia & Jhamtia, Block - Amta II of L.D.C. Sub Division II during 2020-21"

Amount Put to Tender : 461592.00

Earnest Money Deposit : 9232.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Dressing and chilchalling flanks or slope of embankment including filling with earth or cutting upto 150 mm. average thickness and ramming properly after sprinkling water.		11.31	Sqm	3634.00
2	Single Brick Flat Soling of picked jhama bricks including ramming & dressing bed to proper level and filling joints with local sand.		403.84	Sqm	129754.00
3	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 (i) Pakur Variety		6616.96	Cum	318937.00
4	Hier and labour charges for shuttering with or without staging upto 4m height using approved stout, props with wooden planks/ plywood/ steel shhet plate with required bracingfor any kind of plain or reinforced concrete works in all sorts of minor structure including culvirt, box culvirt, cross drain etc. The rate inclusive of fitting, fixing and strikng out after completition of work as per specification and direction. (B) Where staging is not required.	38.280	242.08	Sqm	9267.00
Total =					461592.00

( Rupees Four Lakh Sixty One Thousand Five Hundred Ninety Two only )

Executive Engineer-II
Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

Signature of the contractor

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 3

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work by EUC bullah pilling in Rameswarpur khal from Sambadani's houce to Rameswarpur Prabartak Sangha for a length of 70.00 m in G.P.-Shyampur, Block-Shyampur I of L.D.C. Sub Division II during the year 2020-21"

Amount Put to Tender : Rs. 476773.00

Earnest Money Deposit : Rs. 9535.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	705.000	245.47	Metre	173056.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles.  iii) 15 cm diameter  Note: 1) Pay ment to be made on the length driven into the ground.  Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	564.000	123.30	Metre	69541.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm.  i) Jhaw / Eucalyptus.		117.64	Metre	16470.00
4	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	386.030	32.80	Sqm	12662.00
5	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	63.000	494.33	Sqm	31143.00
6	Supplying at site High Density Polyethylene (HDPE) bag of size 0.84 m x 0.38 m conforming to BIS: 14252: 2015 for bank protective works including all cost of cost of transportation on road by all means, including other incidental charges complete.  Note: Payment will be made subject to the result of 3rd Party Testing, to be done by the Engineer-in-charge departmentally. Paragraphs 2.8 including the sub-paragraphs, i.e. 2.8.1 and 2.8.2 under the Chapter of "Specification for Works" in the USOR shall be reproduced and included in the tender document as "Specification and Special Terms & Conditions for High Density Polyethylene (HDPE) Bags" in case of use of this item in the estimate."	2192.000	24.89	Each	54559.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Labour charges for filling HDPE bags with filler materials (earth/sand),machine stitching the open end of the bag with thread as per design and placing the same on slope or dumping from bank within initial lead of 30m and all lifts including carriage and hire charges of all materials and equipments but excluding the cost of filler materials as directed by Engineer-in-Charge (Volume of earth/sand filled bag should not be less than 0.0328 cum).	2192.000	13.57	Each	29745.00
8	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	295.100	91.63	Cum	27040.00
9	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. B) Beyond 1.00 km and upto 2.00 km (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	196.800	317.87	Cum	62557.00
	,	Total =			476773.00

( Rupees Four lakh Seventy Six Thousand Seven Hundred Seventy Three only )

Executive Engineer-II
Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

Signature of the contractor

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 4

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work by EUC bullah pilling to the burning ghat near Par Bakshi for the length of 28.00 m in G.P.- Bakshihat, Block- Bagnan-I, P.S.- Bagnan of L.D.C. Sub-Division II during the year 2020-21"

Amount Put to Tender : Rs. 261460.00

Earnest Money Deposit : Rs. 5229.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	342.000	245.47	Metre	83951.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by ₹ 4.00 per meter.	285.000	123.30	Metre	35141.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm. i) Jhaw / Eucalyptus.	56.000	117.64	Metre	6588.00
4	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	182.670	32.80	Sqm	5992.00
5	Labour charges for dumping and placing in position properly filled in Nylon crates with filled in gunny / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, sewing and tying the crate with nylon wire within a lead of 150 m. and all lifts in river slope or bed by cutting trenches upto 50 cms depth, if necessary, or by boat including cost of hire charges of boat, boatmen and other necessary equipments and also including cost of bags, carriage and charge of filling bags with earth / sand but excluding cost of nylon crate as per direction of the Engineer – in – Charge. NB:- Volume of each earth/ sand filled bags should not be less than 0.028 m3.  Size of Nylon crate is 1metre X 1metre X 1metre a) Where boats are not necessary.	28.000	472.85	Each	13240.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Supplying at site High Density Polyethylene (HDPE) bag of size 0.84 m x 0.38 m conforming to BIS: 14252: 2015 for bank protective works including all cost of cost of transportation on road by all means, including other incidental charges complete.  Note: Payment will be made subject to the result of 3rd Party Testing, to be done by the Engineer-in-charge departmentally. Paragraphs 2.8 including the sub-paragraphs, i.e. 2.8.1 and 2.8.2 under the Chapter of "Specification for Works" in the USoR shall be reproduced and included in the tender document as "Specification and Special Terms & Conditions for High Density Polyethylene (HDPE) Bags" in case of use of this item in the estimate."	1052.000	24.89	Each	26184.00
7	Labour charges for filling HDPE bags with filler materials (earth/sand),machine stitching the open end of the bag with thread as per design and placing the same on slope or dumping from bank within initial lead of 30m and all lifts including carriage and hire charges of all materials and equipments but excluding the cost of filler materials as directed by Engineer-in-Charge (Volume of earth/sand filled bag should not be less than 0.0328 cum).	1052.000	13.57	Each	14276.00
8	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. B) Beyond 1.00 km and upto 2.00 km (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.		317.87	Cum	72382.00
9	Supplying Nyloncage netting1 metre x 1metre x1 metresize withknot having mesh size 17.5 cm x 17.5 cm constructed with nylon thread (210 x 24) having tensile strength not less than 250 Kg. / sq. cm. including carriage, delivery and stacking at site inclusive of all taxes complete.	28.000	132.35	Each	3706.00
Total =					261460.00

( Rupees Two lakh Sixty One Thousand Four Hundred Sixty only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 5

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work at Bhetpota Duleypara Right bank of Branch khal of Chapa Khal for a length of 32.00 m in G.P.- Bahira, Block- Uluberia -I, P.S. – Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender : Rs. 252224.00

Earnest Money Deposit : Rs. 5044.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	390.000	245.47	Metre	95733.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	325.000	123.30	Metre	40073.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm. i) Jhaw / Eucalyptus.		117.64	Metre	7529.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incidental charges etc. all complete(capacity 50 kg).		6.79	Each	9309.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	1371.000	7.92	Each bag	10858.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs	
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	28.800	494.33	Sqm.	14237.00	
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. C) Beyond 2.00 km and upto 3.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	195.190	326.92	Cum	63812.00	
8	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	183.690	32.80	Sqm.	6025.00	
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1371.000	3.39	Each bag	4648.00	
Total =						

( Rupees Two lakh Fifty Two Thousand Two Hundred Twenty Four only)

Executive Engineer-II `
Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

Signature of the contractor

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 6

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work at Chotopittala Left bank of branch khal of Chapa Khal for a length of 26.00 m in G.P.- Bahira, Block- Uluberia -I, P.S. – Uluberia , District Howrah under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender: Rs. 200797.00

Earnest Money Deposit: Rs. 4016.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	318.000	245.47	Metre	78059.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	265.000	123.30	Metre	32675.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm. i) Jhaw / Eucalyptus.		117.64	Metre	6117.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incidental charges etc. all complete(capacity 50 kg).		6.79	Each	7374.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	1086.000	7.92	Each bag	8601.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	23.400	494.33	Sqm.	11567.00
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. C) Bey ond 2.00 km and upto 3.00 km (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	146.240	326.92	Cum	47809.00
8	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	149.780	32.80	Sqm.	4913.00
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1086.000	3.39	Each bag	3682.00
Total =					

(Rupees Two lakh Seven Hundred Ninety Seven only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

Signature of the contractor

### OFFICE OF THE EXECUTIVE ENGINEERS

## LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 7

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work at Barodanda damodarpur Left and Right banks of branch khal of Chapa Khal for a length of 42.00 m in G.P.- Bahira, Block- Uluberia -I, P.S. – Uluberia, District Howrah under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender : Rs. 336559.00

Earnest Money Deposit : Rs. 6731.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	510.000	245.47	Metre	125190.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	425.000	123.30	Metre	52403.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm. i) Jhaw / Eucalyptus.	84.000	117.64	Metre	9882.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incidental charges etc. all complete(capacity 50 kg).	2115.000	6.79	Each	14361.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	2115.000	7.92	Each bag	16751.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	37.800	494.33	Sqm.	18686.00
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. C) Beyond 2.00 km and upto 3.00 km  ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum ( i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	257.670	326.92	Cum	84237.00
8	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	240.210	32.80	Sqm.	7879.00
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2115.000	3.39	Each bag	7170.00
		Total :	=		336559.00

( Rupees Three lakh Thirty Six Thousand Five Hundred Fifty Nine only )  $\,$ 

Executive Engineer-İl Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 8

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work at Dhulosimla RCC Bridge Left bank of Bagganda Khal for a length of 38.00 m in G.P.-Dhulasimla, Block- Uluberia -I, P.S. – Uluberia, District Howrah under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender : Rs. 296341.00

Earnest Money Deposit : Rs. 5927.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	462.000	245.47	Metre	113407.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	385.000	123.30	Metre	47471.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  a) Width of thinner end above 10 cm. and less than 15 cm. i) Jhaw / Eucalyptus.		117.64	Metre	8941.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incidental charges etc. all complete(capacity 50 kg).		6.79	Each	12161.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1791.000	7.92	Each bag	14185.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs		
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	34.200	494.33	Sqm.	16906.00		
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. C) Beyond 2.00 km and upto 3.00 km  ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum ( i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	214.310	326.92	Cum	70062.00		
8	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	217.600	32.80	Sqm.	7137.00		
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1791.000	3.39	Each bag	6071.00		
	Total =						

(Rupees Two lakh Ninety Six Thousand Three Hundred Forty One only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 9

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work of Hooghly Right embankment at Zilla Parishad Bunglow for a length of 42.00 m in G.P.- Belari, Block- Shyampur -I, P.S. – Shyampur , District Howrah under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender : Rs. 218688.00

Earnest Money Deposit : Rs. 4374.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incidental charges etc. all complete(capacity 50 kg).	2385.000	6.79	Each	16194.00
2	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	2385.000	7.92	Each bag	18889.00
3	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2385.000	3.39	Each bag	8085.00
4	Supplying Nyloncage netting1 metre x 1metre x1 metresize with knot having mesh size 17.5 cm x 17.5 cm constructed with nylon thread (210 x 24) having tensile strength not less than 250 Kg. / sq. cm. including carriage, delivery and stacking at site inclusive of all taxes complete.	42.000	132.35	Each	5559.00
5	Labour charges for dumping and placing in position properly filled in Nylon crates with filled in gunny / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, sewing and tying the crate with nylon wire within a lead of 150 m. and all lifts in river slope or bed by cutting trenches upto 50 cms depth, if necessary, or by boat including cost of hire charges of boat, boatmen and other necessary equipments and also including cost of bags, carriage and charge of filling bags with earth / sand but excluding cost of nylon crate as per direction of the Engineer – in – Charge. NB:- Volume of each earth/ sand filled bags should not be less than 0.028 m3.  Size of Nylon crate is 1metre X 1metre X 1metre a) Where boats are not necessary.	42.000	472.84	Each	19859.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. C) Beyond 2.00 km and upto 3.00 km  ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum ( i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	200.030	326.92	Cum	65394.00
7	Supply of different materials as per approved specification.5) Bricks / Jhama / Bats sorted & stacked at site (f) Brick Bats	59.220	1301.44	Cum	77071.00
8	Labour charge for dumping / laying of Laterite / Stone Boulders 25 kg & above / Shingles / Brick Bats, from stack of worksite with all leads and lifts in water or spreading the same on the slope of the bank of River/Sea or the slope of the embankment or in the River/ Sea bed to an uniform thickness as per direction of the Engineer-in-charge including cost of all accessories and other incidental charges.  (d) Brick Bats	59.220	128.96	Cum	7637.00
		Total =			218688.00

( Rupees Two lakh Eighteen Thousand Six Hundred Eighty Eight only)

Executive Engineer-II

Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 10

Schedule of Items, Quantity, Unit Rate and Amount for the work "Annual Maintenance for the office building and bungalow at Seijberia Irrigation Sub-Division at Seijberia Irrigation Office Compound in Uluberia Municipality, Block-Uluberia -I,P.S-Uluberia under Rajapur Section of Seijberia Irrigation Sub-Division."

Amount Put to Tender : Rs. 294114.00

Earnest Money Deposit : Rs. 5882.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.  In ground floor including roof a) up to 150 mm. thick	1.000	1062.20	Cum	1062.00
	(b) above 150 mm. Thick	1.140	1602.91	Cum	1827.00
2	Stripping off worn out plaster and raking out jointsofwalls, celings etc.upto any height and in any floor including removing rubbish within a lead of 75m as directed	4.500	21.49	Sqm.	97.00
3	Brick work with 1st class bricks in cement mortar (1:4). (b) In superstructure, ground floor	0.316	6464.40	Cum	2043.00
4	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor.as per relevant IS codes.  (a) Pakur Variety.	2.140	5946.87	Cum	12726.00
5	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.	12.500	808.21	Sqm.	10103.00
6	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]. (ii) With 1:4 cement mortar. (a) 20 mm thick plaster	30.000	203.68	Sqm.	6110.00
	(b) 15 mm thick plaster	4.500	176.71	Sqm.	795.00
7	Artificial stone in floor,dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement).  Using grey cement (i)35 mm. thick -	15.720	351.97	Sqm.	5533.00
8	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting.  (a) 200mm long	6.000	151.58	Each	909.00
<b>9</b>	Split shank iron door ring fitted and fixed complete. (i) 50mm dia.	12.000	31.67	Each	380.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
10	Anodised aliminium D-type handle of approved quality manufactured from extruded section conforming to I.S.specification (I.S. 230/72) fitted and fixed complete (a) With continuous plate base (Hexagonal / Round rod).  (vii) 150 mm grip x 12 mm dia rod.	2.000	125.56	Each	251.00
11	Supplying Mazdoor for shifting,loading,unloading,placing the various furnitures, utensils,office documents,machinery etc and cleaning,maintening and housekeeping the room.  Sl.No-3:-Mazdoor (Male)	445.000	304.86	Each	135663.00
	Sl.No-6:-Carpenter (Ordinary)	24.000	368.32	Each	8840.00
12	Supplying Labour for miscellenious works related to Sanitory & Plumbing works. Plumbing Mistry.	48.000	405.65	Each	19471.00
13	Supplying, fitting and fixing bib cock or stop cock.  ( C)(ii) Chromium plated Bib Cock with wall flange (Equivalent to Code No. 5047 & Model - Florentine of Jaquar or similar brand).	10.000	973.96	Each	9740.00
	f) (i) Polythene Bib Cock / Stop Cock (HD) with metal inlet (EMCO /ATLAS or equivalent 15 mm	30.000	100.68	Each	3020.00
14	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTMD - 1785 and threaded to match with GI Pipes as per IS: 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew,reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads,fitting, fixing etc.complete in all respect including cost of all necessary fittings as required,jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made seperately).  (a) For Exposed Work PVC Pipes (Dia).	9.000	1282.78	Metre	11545.00
	40 mm	15.000	330.31	Metre	4955.00
	20 mm	20.000	145.92	Metre	2918.00
15	b) Repair work Supplying, fitting and fixing low-down cistern parts. (i) Internal fittings for cistern complete of approved make.	3.000	321.26	Each set	964.00
16	Cleaning and disinfecting upto 2000 litre Water Tank including masonry reservoir.	24.000	175.34	Each	4208.00
17	Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps.  (ii) 750 mm long.	8.000	66.74	Each	534.00
18	Supplying, fitting and fixing Orissa pattern water closet in white glazed vitreous chinaware of approved make in position complete excluding 'P' or 'S' trap (excluding cost of concrete for fixing).  i) 580 x 440 mm	5.000	1824.63	Each	9123.00
19	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 (A)(i) Single Socketed 3 Meter Length. (b) 110 mm.	10.000	330.31	Metre	3303.00
	(B) Fittings. x) Bend 87.5° (b) 110 mm	5.000	135.74	Each	679.00
	xxi) 110 X 110 P Trap	5.000	317.87	Each	1589.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
20	Removing sludge from septic tank, soak well etc. by methor labour including disposal of the same outside the compound as directed (a) Upto 20 users: i) Within a lead of 150 metre	5.000	2171.90	Each	10860.00
21	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/-0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastner/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete.	9.600	315.60	Metre	3030.00
22	Supplying, Fitting & Fixing 30 mm thick Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th.,20 mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 5 mm th. both side PVC sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm which is to be stuck on the interior side of the "C" channel using PVC solvent adhesive etc. complete excluding all necessary hardwares as per direction of Engineer-in-Charge. In ground floor.	3.520	2197.92	Sqm.	7737.00
23	Z-batten shutters of door and window as per design havings tongued and groove-half lap jointed as per direction of the Engineer-in-Charge including fitting and fixing shutter in position, but excluding the cost of hinges and other fittings in ground floor.  (B) Shutter with 19mm thick planks, 19mm thick battens.  (iv) Other Local Wood	2.880	1998.83	Sqm.	5757.00
24	Colour washing with "ELLA" with a coat of white wash priming including cleaning and smoothening surface thoroughly (ii) External surface (ground floor) (b) Two coats	338.750	2462.62	%Sqm.	8342.00
	Total =				

( Rupees Two lakh Ninety Four Thousand One Hundred Fourteen only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 11

Schedule of Items, Quantity, Unit Rate and Amount for the work "Maintenance and Repairing of Maheshpur Sasaberia 3 (Three) Vent Sluice over Sasaberia Khal near Mahespur High School in G.P.-maheshpur, Block-Uluberia-I, P.S.-Uluberia District Howrah, Under Rajapur Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 187202.00

Earnest Money Deposit: Rs. 3744.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying, fitting, fixing Mild Steel draw shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) excluding cost of Mild Steel guide channel, sill beam, gearing arrangement etc. but including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1 1 1 1 .00	95.02	Kg	105567.00
2	Supplying / Replacing Gun Metal Bush for screw gearing arrangement required for hanging arrangement of draw shutter and fitting & fixing with the screw gearing arrangement for operating the draw shutter by taking out the old screw gearing arrangement and Gun Metal bush etc. complete as per direction of the Engineer-incharge. (The old materials to be returned to Departmental Godown.) (b) 65 mm dia		7537.19	Each	22612.00
3	Supplying, fitting & fixing Cast Iron wheel (after taking out existing one if necessary), rim made of 28 mm. to 36 mm. dia to fit any size of gear rod including carriage to site, painting with two coats of bituminous paint over two coats of red lead primer etc. complete as per direction of the Engineer-in-charge (b) 60cm dia. Cast Iron wheel.		3109.67	Per Set	9329.00
4	Supplying / Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental Godown.)  (b) 65 mm. dia.	13.50	2584.79	Metre	34895.00
5	Painting with ready mixed Black Japan of approved make and brand including smoothening surface (b) Two coats	3.40	63.35	Sqm.	215.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs	
6	Stripping off worn out plaster and raking out jointsofwalls, celings etc.upto any height and in any floor including removing rubbish within a lead of 75m as directed	55.62	21.49	Sqm.	1195.00	
7	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 (ii) With 1:4 cement mortar a) 20 mm thick plaster		203.68	Sqm.	11329.00	
8	Neat cement punning about 1.5mm thick in wall,dado,window sill,floor etc. NOTE:Cement 0.152 cu.m per100 sq.m	55.62	37.04	Sqm.	2060.00	
	Total =					

( Rupees One Lakh Eighty Seven Thousand Two Hundred Two only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 12

Schedule of Items, Quantity, Unit Rate and Amount for the work "Maintenance and Repairing of Uluberia Lockgate (3vent) over MMC at Uluberia Lockgatepara in Uluberia Municipality, P.S.-Uluberia District Howrah, Under Rajapur Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 180639.00

Earnest Money Deposit: Rs. 3613.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  (b) Above 4 sqm. and upto 7 sqm  (i) Taking out and refitting the same.	16.320	459.27	Sqm.	7495.00
2	Taking out flap shutter of sluice gate including hoisting arrangements and refitting the same with new nuts & bolts where necessary (b)Above 4 sqm and up to 7 sqm (i) Taking out and refitting the same	5.430	365.38	Sqm.	1984.00
3	Supplying, fitting, fixing Mild Steel flap shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1356.230	95.02	Kg	128869.00
4	Supplying / Replacing Gun Metal Bush for screw gearing arrangement required for hanging arrangement of draw shutter and fitting & fixing with the screw gearing arrangement for operating the draw shutter by taking out the old screw gearing arrangement and Gun Metal bush etc. complete as per direction of the Engineer-incharge. (The old materials to be returned to Departmental Godown.) (c) 75 mm dia	2.000	7875.41	Each	15751.00
5	Taking out runner of any section including cutting bolts andnuts, dismantling existing concrete or brick work wherenecessary.	15.400	49.77	Metre	766.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Supplying, fitting and fixing top runner fabricated by ISMB / ISMC of required size, 2 nos. for each gate of required length and fitting, fixing with required nos. of anchors / lugs by Mild Steel flat bar of required size bifurcated at one end and welded with the other end with top runner and providing with required drilled holes of required dia. for base plate and all other components as required including carriage of all materials to site complete including painting with two coats of anticorrosive bituminous paint of approved make and brand over two coats of red lead primer etc. all complete as per direction of the Engineer-in-charge.	272.580	78.05	Kg	21275.00
7	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.		32.80	Sqm.	1535.00
8	Painting with ready mixed Black Japan of approved make and brand including smoothening surface (b) Two coats	46.790	63.35	Sqm.	2964.00
		Total =			180639.00

( Rupees One lakh Eighty Thousand Six Hundred Thirty Nine only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 13

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Amravati culvert for a length of 40 m in G.P- D M GHAT-I, Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 215632.00

Earnest Money Deposit: Rs. 4313.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	405.000	245.47	Metre	99415.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	332.100	123.30	Metre	40948.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.	80.000	117.64	Metre	9411.00
4	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @ 20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	36.000	494.33	Sqm	17796.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
5	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	135.190	91.63	Cum	12387.00
6	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1971.000	6.79	Each	13383.00
7	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1971.000	7.92	Each bag	15610.00
8	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1971.000	3.39	Each bag	6682.00
Total =					215632.00

( Rupees Two lakh Fifteen Thousand Six Hundred Thirty Two only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 14

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Arijit Samantho house for a length of 40 m in G.P- D M GHAT-I, Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 215632.00

Earnest Money Deposit : Rs. 4313.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	405.000	245.47	Metre	99415.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	332.100	123.30	Metre	40948.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.		117.64	Metre	9411.00
4	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @ 20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.		494.33	Sqm	17796.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs	
5	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	135.190	91.63	Cum	12387.00	
6	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)		6.79	Each	13383.00	
7	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1971.000	7.92	Each bag	15610.00	
8	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1971.000	3.39	Each bag	6682.00	
	Total =					

(Rupees Two lakh Fifteen Thousand Six Hundred Thirty Two only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 15

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Belpukur College for a length of 43 m in G.P- D M GHAT-I,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 231678.00

Earnest Money Deposit: Rs. 4634.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	435.000	245.47	Metre	106779.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	356.700	123.30	Metre	43981.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	86.000	117.64	Metre	10117.00
4	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @ 20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	38.700	494.33	Sqm	19131.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
5	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	145.330	91.63	Cum	13317.00
6	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2119.000	6.79	Each	14388.00
7	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	2119.000	7.92	Each bag	16782.00
8	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2119.000	3.39	Each bag	7183.00
Total =					

(Rupees Two lakh Thirty One Thousand Six Hundred Seventy Eight only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

#### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 16

Schedule of Items, Quantity, Unit Rate and Amount for the work "Maintenance of damaged Gulandapur wooden bridge over Medinipur Main Canal Reach-VII at Gohalberia in G.P- Antila ,Block : Bagnan-II, P.S : Bagnan, District : Howrah. Under Kultapara Section of Seijberia (I) Sub-Division.."

Amount Put to Tender: Rs. 299363.00

Earnest Money Deposit: Rs. 5987.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	68.600	217.19	Metre	14899.00
2	Labour charges for taking out old wood work including cutting bolts and nuts and stacking within a lead of 100 metre etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels)	4.310	3082.52	Cum	13286.00
3	Best Seasoned wood work in shutters, posts, plates, rafters, battens, trusses, beams, purlins, bargas, wheel-guards, running boards, frames etc. including supplying at site, handling, hoisting, fitting & fixing in position excluding the cost of bolt and nuts only but including the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels) (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood as approved by the Engineer-in-charge)	4.310	55540.79	Cum	239381.00
4	Supplying at site and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge	81.650	85.97	Kg	7019.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge b) Two Coat	398.240	62.22	Sqm	24778.00
Total =					

( Rupees Two lakh Ninety Nine Thousand Three Hundred Sixty Three only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 17

Schedule of Items, Quantity, Unit Rate and Amount for the work " Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Manik Patra house for a length of 40 m in G.P- D M ghat-I, Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 329776.00

Earnest Money Deposit : Rs. 6596.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	440.000	2.26	Sqm.	994.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed. (iv) 17.5 cm diameter Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	405.000	302.03	Metre	122322.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	332.100	131.22	Metre	43578.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.	80.000	117.64	Metre	9411.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	222.550	32.80	Sqm.	7300.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	36.000	494.33	Sqm.	17796.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made,	267.200	317.87	Cum	84935.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2400.000	6.79	Each	16296.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,( tying with a knot after filling will not be accepted ) , and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	2400.000	7.92	Each bag	19008.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2400.000	3.39	Each bag	8136.00
		Total :	=		329776.00

(Rupees Three lakh Twenty Nine Thousand Seven Hundred Seventy Six only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

## NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 18

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Left bank of Branch of Lahiripara Khal at Belpukur near Primary School for a length of 30 m in G.P- D M ghat-I,Block: Shyampur-II, P.S: Shyampur, District: Howrah. Under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender: Rs. 162172.00

Earnest Money Deposit: Rs. 3243.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	305.000	245.47	Metre	74868.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	250.100	123.30	Metre	30837.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.	60.000	117.64	Metre	7058.00
4	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @ 20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	27.000	494.33	Sqm	13347.00
5	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	101.410	91.63	Cum	9292.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)		6.79	Each	10042.00
7	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.		7.92	Each bag	11714.00
8	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1479.000	3.39	Each bag	5014.00
Total =					

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

Signature of the contractor

(Rupees One lakh Sixty Two Thousand One Hundred Seventy Two only)

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 19

Schedule of Items, Quantity, Unit Rate and Amount for the work " Protection work along the Right bank of Alpin-Sitalpur khal from Sk.Samser house to Sk. Samaun house for a length of 52.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender: Rs. 346795.00

Earnest Money Deposit: Rs. 6936.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	208.000	2.26	Sqm.	470.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	525.000	245.47	Metre	128872.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	451.500	123.30	Metre	55670.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	104.000	117.64	Metre	12235.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	232.440	32.80	Sqm.	7624.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	46.800	494.33	Sqm.	23135.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum ( i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	227.760	317.87	Cum	72398.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2563.000	6.79	Each	17403.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	2563.000	7.92	Each bag	20299.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2563.000	3.39	Each bag	8689.00
		Total :	=		346795.00

(Rupees Three lakh Forty Six Thousand Seven Hundred Ninety Five only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

## OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 20

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Right bank of Alpin-Sitalpur khal from Sk.Hasan house to Sk. Mojjammel house for a length of 36.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender: Rs. #######

Earnest Money Deposit: Rs. 5055.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	162.000	2.26	Sqm.	366.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	365.000	245.47	Metre	89597.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	313.900	123.30	Metre	38704.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.		117.64	Metre	8470.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	161.600	32.80	Sqm.	5300.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	32.400	494.33	Sqm.	16016.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	184.680	317.87	Cum	58704.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1967.000	6.79	Each	13356.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.		7.92	Each bag	15579.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1967.000	3.39	Each bag	6668.00
		Total :	=		252760.00

( Rupees Two lakh Fifty Two Thousand Seven Hundred Sixty only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 21

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Right bank of Alpin-Sitalpur khal from Sk.Khalek house to Ersad fakir house for a length of 57.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 372704.00

Earnest Money Deposit : Rs. 7454.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	228.000	2.26	Sqm.	515.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	575.000	245.47	Metre	141145.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	494.500	123.30	Metre	60972.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	114.000	117.64	Metre	13411.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	254.580	32.80	Sqm.	8350.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	51.300	494.33	Sqm.	25359.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum ( i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	226.850	317.87	Cum	72109.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2809.000	6.79	Each	19073.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	2809.000	7.92	Each bag	22247.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2809.000	3.39	Each bag	9523.00
		Total =			372704.00

( Rupees Three lakh Seventy Two Thousand Seven Hundred Four only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 22

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Right bank of Alpin-Sitalpur khal near Power club for a length of 38.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division.

Amount Put to Tender : Rs. 245954.00

Earnest Money Deposit: Rs. 4919.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	133.000	2.26	Sqm.	301.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	385.000	245.47	Metre	94506.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	331.100	123.30	Metre	40825.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	76.000	117.64	Metre	8941.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	170.450	32.80	Sqm.	5591.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	34.200	494.33	Sqm.	16906.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	153.130	317.87	Cum	48675.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1669.000	6.79	Each	11333.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,( tying with a knot after filling will not be accepted ) , and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1669.000	7.92	Each bag	13218.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1669.000	3.39	Each bag	5658.00
		Total =	=		245954.00

( Rupees Two lakh Forty Five Thousand Nine Hundred Fifty Four only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 23

Schedule of Items, Quantity, Unit Rate and Amount for the work " Protection work along the Left bank of Alpin-Sitalpur khal at Bolpukur Swasan for a length of 65.00 m in G.P.-Shyampur, Block : Shyampur-I, P.S: Shyampur, Dist : Howrah under Bansberia Section of Seijberia (I) Sub-Division. "

Amount Put to Tender : Rs. 423030.00

Earnest Money Deposit: Rs. 8461.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	227.500	2.26	Sqm.	514.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	655.000	245.47	Metre	160783.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	563.300	123.30	Metre	69455.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	130.000	117.64	Metre	15293.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	289.990	32.80	Sqm.	9512.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	58.500	494.33	Sqm.	28918.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB: Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	273.320	317.87	Cum	86880.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2855.000	6.79	Each	19385.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	2855.000	7.92	Each bag	22612.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2855.000	3.39	Each bag	9678.00
		Total =			423030.00

(Rupees Four lakh Twenty Three Thousand Thirty only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

## NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 24

Schedule of Items, Quantity, Unit Rate and Amount for the work " Protection work along the Right bank of Alpin khal at Godi ghar for a length of 50.00 m in G.P.-Shyampur, Block : Shyampur-I, P.S: Shyampur, Dist : Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 379887.00

Earnest Money Deposit: Rs. 7598.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	250.000	2.26	Sqm.	565.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	505.000	245.47	Metre	123962.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	434.300	123.30	Metre	53549.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	100.000	117.64	Metre	11764.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	223.580	32.80	Sqm.	7333.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	45.000	494.33	Sqm.	22245.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms.  No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	334.000	317.87	Cum	106169.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	3000.000	6.79	Each	20370.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	3000.000	7.92	Each bag	23760.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	3000.000	3.39	Each bag	10170.00
		Total =			379887.00

( Rupees Three lakh Seventy Nine Thousand Eight Hundred Eighty Seven only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 25

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Rigt bank of Alpin khal near Nitai Hazra house for a length of 37.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 270324.00

Earnest Money Deposit: Rs. 5406.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	166.500	2.26	Sqm.	376.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	375.000	245.47	Metre	92051.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	322.500	123.30	Metre	39764.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.		117.64	Metre	8705.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	166.030	32.80	Sqm.	5446.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	33.300	494.33	Sqm.	16461.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms.  No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	223.120	317.87	Cum	70923.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2022.000	6.79	Each	13729.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	2022.000	7.92	Each bag	16014.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2022.000	3.39	Each bag	6855.00
		Total =	:		270324.00

( Rupees Two lakh Seventy Thousand Three Hundred Twenty Four only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 26

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Right bank of Alpin khal near Najrul Fakir house for a length of 25.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 210454.00

Earnest Money Deposit: Rs. 4209.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	125.000	2.26	Sqm.	283.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	306.000	245.47	Metre	75114.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	270.300	123.30	Metre	33328.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.		117.64	Metre	5882.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	136.920	32.80	Sqm.	4491.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	00.500	494.33	Sqm.	11122.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km ( This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft ), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made,	167.000	317.87	Cum	53084.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)		6.79	Each	10185.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1500.000	7.92	Each bag	11880.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1500.000	3.39	Each bag	5085.00
		Total =	=		210454.00

( Rupees Two lakh Ten Thousand Four Hundred Fifty Four only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 27

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the Right bank of Alpin khal near Ratan Majhi house for a length of 33.00 m in G.P.-Shyampur, Block: Shyampur-I, P.S: Shyampur, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 256969.00

Earnest Money Deposit: Rs. 5139.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	132.000	2.26	Sqm.	298.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	402.000	245.47	Metre	98679.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	355.100	123.30	Metre	43784.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.	66.000	117.64	Metre	7764.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	179.870	32.80	Sqm.	5900.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	29.700	494.33	Sqm.	14682.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made,	177.530	317.87	Cum	56431.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1626.000	6.79	Each	11041.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1626.000	7.92	Each bag	12878.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1626.000	3.39	Each bag	5512.00
		Total	=		256969.00

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

Signature of the contractor

(Rupees Two lakh Fifty Six Thousand Nine Hundred Sixty Nine only)

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 28

Schedule of Items, Quantity, Unit Rate and Amount for the work "Protection work along the concrete road on bank of Kolatola khal near Paikpari pry. School for a length of 70 m in G.P.-Khalore, Block: Bagnan-I, P.S: Bagnan, Dist: Howrah under Bansberia Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 350400.00

Earnest Money Deposit: Rs. 7008.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	105.000	2.26	Sqm.	237.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iii) 15 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	705.000	245.47	Metre	173056.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iii) 15 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	578.100	123.30	Metre	71280.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm.  (i) Jhaw / Eucalyptus.		117.64	Metre	16470.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	312.130	32.80	Sqm.	10238.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in - charge.	63.000	494.33	Sqm.	31143.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made,	82.600	317.87	Cum	26256.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)		6.79	Each	8148.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1200.000	7.92	Each bag	9504.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1200.000	3.39	Each bag	4068.00
		Total =	=		350400.00

(Rupees Three lakh Fifty Thousand Four Hundred only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 29

Schedule of Items, Quantity, Unit Rate and Amount for the work Construction of wooden bridge over Medinipur Main Canal in connection with construction of RCC bridge at Fatehpur in Uluberia Municipality, Block - Uluberia-I,P.S.-Uluberia under under Rajapur Section of Seijberia Irrigation Sub-Division."

Amount Put to Tender : Rs. 330712.00

Earnest Money Deposit: Rs. 6614.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed. (iv) 17.5 cm diameter Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	138.000	302.03	Metre	41680.00
2	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	112.200	131.22	Metre	14723.00
3	Best Seasoned wood work in shutters, posts, plates, rafters, battens, trusses, beams, purlins, bargas, wheel-guards, running boards, frames etc. including supplying at site, handling, hoisting, fitting & fixing in position excluding the cost of bolt and nuts only but including the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels)  (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood as approved by the Engineer-in-charge)	4.660	55540.79	Cum	258820.00
4	Supplying at site and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge	55.460	85.97	Kg	4768.00
5	Taking out Jhaw / Eucalyptus piles from river bed or from elsewhere including carrying, stacking materials in the nearest stack yard	18.000	13.35	Metre	240.00

S N	SI lo	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
•	ô	Labour charges for taking out old wood work including cutting bolts and nuts and stacking within a lead of 100 metre etc. complete as per the direction of the Engineer-incharge. (The quantum should be corrected upto 3 decimels)	3.400	3082.52	Cum	10481.00
	Total =					

( Rupees Three lakh Thirty Thousand Seven Hundred Twelve only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 30

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repair to Jallabad sluice, Jodhkhamari, Atbelay, Dhanyaghata, Nakole, Gopanathpur and Dharamanna, Dilalpur, Bhaghaberia, Sontoshpur ( New), Kulitapara, Kishorpur, Sarkarpara Sluice over left embktt. of river Rupnarayan under Block Shyampur-I, Shyampur-II, P.S. Shyampur, and Block Bagnan-II, P.S. Bagnan District Howrah, under Kultapara Section of Seijberia (I) Sub-Division."

Amount Put to Tender : Rs. 369589.00

Earnest Money Deposit : Rs. 7392.00

Time Allowed for completion : = 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	9000.000	2.26	Sqm.	20340.00
2	Supplying / Replacing Gun Metal Bush for screw gearing arrangement required for hanging arrangement of draw shutter and fitting & fixing with the screw gearing arrangement for operating the draw shutter by taking out the old screw gearing arrangement and Gun Metal bush etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental Godown.) (b) 65 mm. dia.	10.000	7537.19	Each	75372.00
	( c ) 75 mm. dia.	3.000	7875.41	Each	23626.00
3	Oiling, cleaning & greasing the regulator gate & gate parts including guide channel, top runner, pedestal block, gear rods, wheel, fish plate etc. with sufficient lubricant as and when necessary as directed by the Engineer-in-charge including cost of all materials to site complete.	32.000	406.10	Each set	12995.00
4	Taking out flap shutter of sluice gate including hoisting arrangements and refitting the same with new nuts & bolts where necessary a) Up to 4 sqm.  (i) Taking out and refitting the same.	12.200	281.67	Sqm.	3436.00
	c) Above 7 sqm. (i) Taking out and refitting the same.	8.400	486.42	Sqm.	4086.00
5	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  a) Up to 4 sqm.  (i) Taking out and refitting the same.	52.900	358.59	Sqm.	18969.00
	(b) Above 4 sqm. and upto 7 sqm (i) Taking out and refitting the same.	8.910	459.27	Sqm.	4092.00
6	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge (b) Musical Note, Harmonic Type ii) 127 mm x 6 mm	56.900	1312.19	Metre	74664.00
7	Brick work with 1st class bricks in cement mortar (1:4) (a) In foundation and plinth	6.380	6212.15	Cum	39634.00
8	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.  (i) Pakur Variety	2.530	6641.48	Cum	16803.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
9	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]  (ii) With 1:4 cement mortar  (b) 15 mm thick plaster	40.960	176.71	Sqm.	7238.00
10	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.  NOTE: Cement 0.152 cu.m per100 sq.m.	40.960	37.04	Sqm.	1517.00
11	Supplying, fitting & fixing Cast Iron wheel (after taking out existing one if necessary), rim made of 28 mm. to 36 mm. dia to fit any size of gear rod including carriage to site, painting with two coats of bituminous paint over two coats of red lead primer etc. complete as per direction of the Engineer-in-charge.  (a) 45 cm dia. Cast Iron wheel.	1.000	2386.83	Perset	2387.00
12	Taking out & refitting the Jack & Gear including supply of new nuts & bolts, cleaning & greasing, if necessary and as directed by the Engineer - in -charge.  (a) Taking out and refitting the same.	15.000	305.42	Each	4581.00
13	Taking out Pedestal and refitting the same with new nuts & boltsas necessary (nuts & bolts to be supplied by the contractor at his own cost)  (a) Taking out and refitting the same.	15.000	455.87	Each	6838.00
14	Supplying, fitting and fixing of Mild Steel Guide Channel with necessary Mild Steel lugs of required length and size by making hole into wall and fixing with necessary masonry work with maintaining proper line and level as directed by the Engineer-incharge. This item includes two coats of anti-corrossive bituminous paint over two coats of red lead primer. Payment will be made on actual length of Guide Channel.	206.980	87.10	Kg	18028.00
15	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.  a) In ground floor including roof.	2.870	505.65	Cum	1451.00
16	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of,  NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km  (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made, towards the royalties & cesses.	9.900	317.87	Cum	3147.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
17	Supplying Nyloncage netting1 metre x 1metre x1 metresize withknot having mesh size 17.5 cm x 17.5 cm constructed with nylon thread (210 x 24) having tensile strength not less than 250 Kg. / sq. cm. including carriage, delivery and stacking at site inclusive of all taxes complete.	15.000	132.35	Each	1985.00
18	Labour charges for dumping and placing in position properly filled in Nylon crates with filled in gunny / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, sewing and tying the crate with nylon wire within a lead of 150 m. and all lifts in river slope or bed by cutting trenches upto 50 cms depth, if necessary, or by boat including cost of hire charges of boat, boatmen and other necessary equipments and also including cost of bags, carriage and charge of filling bags with earth / sand but excluding cost of nylon crate as per direction of the Engineer – in – Charge.  NB:- Volume of each earth/ sand filled bags should not be less than 0.028 m3.  Size of Nylon crate is 1metre X 1metre X 1metre a) Where boats are not necessary.	15.000	472.84	Each	7093.00
19	Earthwork in excavation in the canals / drainage channels / borrow pits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layers of 25 cm. for making banks as per profile or to deposit the same in any other place within an initial lead of 30 metre and initial lift of 1.5 metre including breaking clods, rough dressing etc. complete as per direction of the Engineer-in-charge.  (a) Ordinary soil / local soil / soil mixed with moorum or kankar / silt, dry or moist / slushy silt / sticky soil.	7.500	123.30	Cum	925.00
20	Supply at site including handling, stacking etc. of steel wire rope 16 mm dia. & 6/36 construction fibre main core conforming to IS: 2266/2002.	63.000	323.52	Metre	20382.00
		Total =			369589.00

( Rupees Three lakh Sixty Nine Thousand Five Hundred Eighty Nine only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 31

Schedule of Items, Quantity, Unit Rate and Amount for the work " Urgent protection work along the Nakole Khal near ICDS School & Balaram Pramanik house for a length of 35 m in G.P.-Nakole, Block: Shyampur-II, P.S: Shyampur, Dist: Howrah."

Amount Put to Tender : Rs. 363488.00

Earnest Money Deposit : Rs. 7270.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	440.000	2.26	Sqm.	994.00
2	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  (iv) 17.5 cm diameter  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.	426.000	302.03	Metre	128665.00
3	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 cm diameter  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	362.100	131.22	Metre	47515.00
4	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.	70.000	117.64	Metre	8235.00
5	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge a) One Coat	234.090	32.80	Sqm.	7678.00
6	Fitting, fixing bitumen drum sheet to bullah piling and wailing pieces including cutting straightening drum sheet fixing with country nails @20cm c/c at top & bottom and bolts& nuts at top & bottom at every joint of drum sheet with a laping of 15 cm, including supply of drum sheet, fixture all complete as per direction of the Engineer - in charge.	31.500	494.33	Sqm.	15571.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB:- Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking.  B) Beyond 1.00 km and upto 2.00 km (This rate includes compensation for earth for land owned and arranged by the contractor add Rs 25.00 per cum extra over rate of E/W for land owned /arranged by the department. Royalty charges on earth Rs 29.00 per cum & Cess Charges @ Rs 5.30 per cum (i.e., Rs 15.00 per 100 cft), as per Govt. Notification, which will be paid on production of necessary documents in support of payment made,	324.800	317.87	Cum	103244.00
8	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	2850.000	6.79	Each	19352.00
9	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.		7.92	Each bag	22572.00
10	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	2850.000	3.39	Each bag	9662.00
Total =					

( Rupees Three lakh Sixty Three Thousand Four Hundred Eighty Eight only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

#### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 32

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of Belari, mathurhana and Kajiakhali Sluice over right embankment of river hooghly in Block- Shyampur-I,P.S- Shyampur ,District Howrah, under Head Quarter section of Seijberia (I) Sub Division."

Amount Put to Tender : Rs. 65315.00

Earnest Money Deposit : Rs. 1306.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs	
1	Supplying / Replacing at site new pedestal or other similar items for sluices made with Mild Steel plates, angles, channels, holding down nuts & bolts etc. including fitting, fixing in position in concrete or masonry complete as per direction of the Engineer - in -charge.	210.000	88.23	Kg	18528.00	
2	Supplying / Replacing Gun Metal Bush for screw gearing arrangement required for hanging arrangement of draw shutter and fitting & fixing with the screw gearing arrangement for operating the draw shutter by taking out the old screw gearing arrangement and Gun Metal bush etc. complete as per direction of the Engineer-incharge. (The old materials to be returned to Departmental Godown.) (c) 75 mm. dia	4.000	7875.41	Each	31502.00	
3	Supplying, fitting & fixing Cast Iron wheel (after taking out existing one if necessary), rim made of 28 mm. to 36 mm. dia to fit any size of gear rod including carriage to site, painting with two coats of bituminous paint over two coats of red lead primer etc. complete as per direction of the Engineer-in-charge.  (b) 60 cm. dia. Cast Iron wheel	3.000	3109.67	Per Set	9329.00	
4	Supplying fitting & fixing Mild Steel base plate of required size withnecessary drilled holes of required dia. and number for fixing withthe top runner and one number hole at the center of required dia.for screw rod duly threaded with necessary grooving for easy rollergrip arrangement by 13 mm dia. high carbon steel balls in both GunMetal or other bushes & base plate etc & providing with requiredbolts and nuts (Mild Steel) 16 mm dia & 100 mm long and onesuitable screw as key, complete including painting with two coat ofred lead Primer.	57.230	104.07	Kg	5956.00	
	Total =					

(Rupees Sixty Five Thousand Three Hundred Fifteen only)

Executive Engineer-II

Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 33

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of Damaged wooden bridge over Buxi Khal near Khalna Notungram at GP-Khalna, Block-Amta-II in PS- Amta of Howrah District under L.D.C Sub-Division No-I"

Amount Put to Tender: Rs. 171055.00

Earnest Money Deposit: Rs. 3421.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Labour charges for taking out old wood work including cutting bolts and nuts and stacking within a lead of 100 metre etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels	3.735	3082.52	Cum	11513.00
2	Taking out bullah wailing pieces after removing nuts, bolts and iron nails and stacking the same within 150 metre from the site of work including sorting out and stacking serviceable meterials.	66.000	10.18	Metre	672.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm and less than 15 cm.  (i) Jhaw / Eucalyptus.	66.000	117.64	Metre	7764.00
4	Best Seasoned wood work in shutters, posts, plates, rafters, battens,trusses, beams, purlins, bargas, wheel-guards, running boards, frames etc. including supplying at site, handling, hoisting, fitting & fixing in position excluding the cost of bolt and nuts only but including the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels).  (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood.as approved by the Engineer-in-charge)	1.389	55540.79	Cum	77146.00
5	Supplying at site and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge.	20.000	85.97	Kg	1719.00
6	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge .  (b) Two Coat.	629.857	62.22	Sqm.	39190.00
7	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	360.000	6.79	Each	2444.00
8	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	360.000	7.92	Each bag	2851.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	360.000	3.39	Each bag	1220.00
10	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.		91.63	Cum	924.00
11	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	81.960	42.99	Sqm.	3523.00
12	Painting with oil type wood preservative of approved brand & make.	81.960	45.25	Sqm.	3709.00
13	Labour charges for old or new wood work including hoisting, fitting &fixing including supplying new nails and screws wherever necessary etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels)	2.342	7269.09	Cum	17024.00
14	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	600.000	2.26	Sqm.	1356.00
Total =					

( Rupees One lakh Seventy One Thousand Fifty Five only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 34

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of damaged wooden bridge over Buxi Khal near Mankur Samantapara at G.P-Bakshirhat in Block-Bagnan-I,P.S-Bagnan, Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender : Rs. 395687.00

Earnest Money Deposit : Rs. 7914.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Labour charges for taking out old wood work including cutting bolts and nuts and stacking within a lead of 100 metre etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels	5.836	3082.52	Cum	17990.00
2	Taking out bullah wailing pieces after removing nuts, bolts and iron nails and stacking the same within 150 metre from the site of work including sorting out and stacking serviceable meterials.	70.000	10.18	Metre	713.00
3	Cutting bullah by saw at level desired by the Engineer-in-Charge and marking the same by paint and stacking the same upto 60 metre lead and all lifts complete.  (b) Bullah of dia above 15 cm.	15.000	16.97	Each	255.00
4	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.  (iii) 15.00 cm diameter	60.000	245.47	Metre	14728.00
	(v) 20.00 cm diameter	180.000	345.02	Metre	62104.00
5	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles.  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.	40.000	123.30	Metre	4932.00
	(v) 20.00 cm diameter	105.000	139.14	Metre	14610.00
6	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (b) Width of thinner end above 15 cm.  (i) Jhaw / Eucaly ptus.	70.000	217.19	Metre	15203.00
	(a) Width of thinner end above 10 cm and less than 15 cm. (i) Jhaw / Eucalyptus.	70.000	117.64	Metre	8235.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
7	Best Seasoned wood work in shutters, posts, plates, rafters, battens,trusses, beams, purlins, bargas, wheel-guards, running boards, frames etc. including supplying at site, handling, hoisting, fitting & fixing in position excluding the cost of bolt and nuts only but including the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels).  (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood.as approved by the Engineer-in-charge)	3.729	55540.79	Cum	207112.00
8	Supplying at site and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge.	30.000	85.97	Kg	2579.00
9	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge .  (b) Two Coat.	398.380	62.22	Sqm.	24787.00
10	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	100.000	6.79	Each	679.00
11	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	100.000	7.92	Each bag	792.00
12	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	100.000	3.39	Each bag	339.00
13	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	2.800	91.63	Cum	257.00
14	Labour charges for old or new wood work including hoisting, fitting &fixing including supplying new nails and screws wherever necessary etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels)	2.616	7269.09	Cum	19016.00
15	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	600.00	2.26	Sqm.	1356.00
Total =					

( Rupees Three lakh Ninety Five Thousand Six Hundred Eighty Seven only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 35

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of damaged wooden bridge over Gaighata Khal near Khalna Santrapara at G.P-Khalna in Block-Amta-II,P.S-Amta, Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender : Rs. 427080.00

Earnest Money Deposit: Rs. 8542.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Labour charges for taking out old wood work including cutting bolts and nuts and stacking within a lead of 100 metre etc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected up to 3 decimels	7.921	3082.52	Cum	24417.00
2	Taking out bullah wailing pieces after removing nuts, bolts and iron nails and stacking the same within 150 metre from the site of work including sorting out and stacking serviceable meterials.	120.000	10.18	Metre	1222.00
3	Taking out Jhaw / Eucalyptus piles from river bed or from elsewhere including carrying, stacking materials in the nearest stack yard. (b) Above 17.5 cm. and up to 25 cm. Diameter	153.000	15.95	Metre	2440.00
4	Supplying Jhaw /Eucalyptus bullah piles at work site, including dressing and making one end pointed.  Note: Diameter of pile to be measured at a distance of 1.5m from the thicker end.  (iii) 15.00 cm diameter	60.000	245.47	Metre	14728.00
	(v) 20.00 cm diameter	156.000	345.02	Metre	53823.00
5	Labour for driving Jhaw/Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles.  Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.  3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by `4.00 per meter.  (iii) 15.00 cm diameter	40.000	123.30	Metre	4932.00
	(v) 20.00 cm diameter	72.000	139.14	Metre	10018.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
6	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site.  (a) Width of thinner end above 10 cm and less than 15 cm.  (i) Jhaw / Eucalyptus.	120.000	117.64	Metre	14117.00
7	Best Seasoned wood work in shutters, posts, plates, rafters, battens,trusses, beams, purlins, bargas, wheel-guards, running boards, frames etc. including supplying at site, handling, hoisting, fitting & fixing in position excluding the cost of bolt and nuts only but including the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels).  (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood.as approved by the Engineer-in-charge)	3.705	55540.79	Cum	205779.00
8	Supplying at site and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge.	30.000	85.97	Kg	2579.00
9	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge .  (b) Two Coat.	728.611	62.22	Sqm.	45334.00
10	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)		6.79	Each	2444.00
11	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	360.000	7.92	Each bag	2851.00
12	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	360.000	3.39	Each bag	1220.00
13	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	10.080	91.63	Cum	924.00
14	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	90.600	42.99	Sqm.	3895.00
15	Painting with oil type wood preservative of approved brand & make.  (b) Two coats	90.600	45.25	Sqm.	4100.00
16	Cutting bullah by saw at level desired by the Engineer-in-Charge and marking the same by paint and stacking the same upto 60 metre lead and all lifts complete.  (b) Bullah of dia above 15 cm.	15.000	16.97	Each	255.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
17	Labour charges for old or new wood work including hoisting, fitting &fixing including supplying new nails and screws wherever necessaryetc. complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels)	4.216	7269.09	Cum	30646.00
18	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	600.000	2.26	Sqm.	1356.00
Total =					

(Rupees Four lakh Twenty Seven Thousand Eighty only)

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 36

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of Boalia,Kultepara and Tetua Sluice in Damodar left and right embankment at GP- Hatgacha-II & Chandrabhag in Block-Uluberia-I & Bagnan-II, P.S-Uluberia & Bagnan of Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender : Rs. 434796.00

Earnest Money Deposit : Rs. 8696.00

Time Allowed for completion : 30 (Thirty) days

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	50.400	91.63	Cum	4618.00
2	Extra rate over Item No.1 for all kinds of soil for every additional lead of 30 metres or part thereof beyond the initial lead of 30 metres. (i) 3 (Three) extra lead	50.400	40.72	Cum	2052.00
3	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	1800.000	2.26	Sqm.	4068.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1800.000	6.79	Each	12222.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1800.000	7.92	Each bag	14256.00
6	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1800.000	3.39	Each bag	6102.00
7	Bailing out water by pump including all leads and lifts and including making all arrangements for disposal, where continuous flow or seepage of water is encountered and rating of pumps and hours of operation is specifically ascertained as per direction of the Engineer-in-charge.	800.000	26.02	Hp-Hr	20816.00
8	Dismantling of Structures.  Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD.  (I) By Manual Means.  (b) Cement Concrete.	5.086	451.35	Cum	2296.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
9	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor).  (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	32.000	377.82	Sqm.	12090.00
10	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.  (i) Pakur Variety.	5.086	6723.20	Cum	34194.00
11	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].  (ii) With 1:4 cement mortar.  (a) 20 mm thick plaster	64.300	203.68	Sqm.	13097.00
12	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.NOTE:Cement 0.152 cu.m per100 sq.m.	21.800	37.04	Sqm.	807.00
13	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	32.390	358.59	Sqm.	11615.00
14	Taking out flap shutter of sluice gate including hoisting arrangements and refitting the same with new nuts & bolts where necessary  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	14.010	281.67	Sqm.	3946.00
	(ii) Taking out only.	16.280	126.69	Sqm.	2063.00
15	Taking out & refitting the Jack & Gear including supply of new nuts & bolts, cleaning & greasing, if necessary and as directed by the Engineer - in -charge.  (a) Taking out and refitting the same.	10.000	305.42	Each	3054.00
16	Taking out Pedestal and refitting the same with new nuts & bolts as necessary (nuts & bolts to be supplied by the contractor at his own cost)	10.000	455.87	Each	4559.00
17	Supplying / Replacing including fitting & fixing at site new Cast Iron guide channel true to the line & level for draw shutters of sluices as per drawing & direction of the Engineer-in-charge with Cast Iron hold fast not more than 1 Metre apart including two coats of anti-corrossive bituminous paint of approved make and brand over two coats of red lead primer. (Rate is inclusive of taking out of old guide channels, if required.	144.356	82.58	Kg	11921.00
18	Supplying, fitting, fixing Mild Steel flap shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1655.540	95.02	Kg	157309.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
19	Supplying, fitting and fixing top runner fabricated by ISMB / ISMC of required size, 2 nos. for each gate of required length and fitting, fixing with required nos. of anchors / lugs by Mild Steel flat bar of required size bifurcated at one end and welded with the other end with top runner and providing with required drilled holes of required dia. for base plate and all other components as required including carriage of all materials to site complete including painting with two coats of anticorrosive bituminous paint of approved make and brand over two coats of red lead primer etc. all complete as per direction of the Engineer-in-charge.	172.080	78.05	Kg	13431.00
20	Replacing skin plate, channels, angles etc. only of draw/ flap shutter including cutting the old skin plate, channels, angles etc.as necessary in required shape and replacing the old one by new plate, channels, angles etc. including run welding and tag welding where necessary including removing rust from existing frame by chipping, emery clothing the surface and painting with two coats of red lead primer as per direction of the Engineer-incharge complete.	100.000	98.41	Kg	9841.00
21	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge.  a)Flat Type Rubber Seal.  (iii) 150 mm x 12 mm.	56.400	889.12	Metre	50146.00
22	Supplying / Replacing at site alloy steel bush for gearing arrangement of Mild Steel regulator shutter including fitting & fixing the same in Cast Iron wheel with bearing and necessary lubricant including cutting internal thread in the bush as necessary including cost of all materials, tools, labours and carriage to site complete of specified diameter as per direction of the Engineer - in - charge .  (a) 50 mm. dia.	6.000	1149.30	Each	6896.00
23	Supplying / Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental godown.).		1716.03	Metre	5148.00
24	Supplying fitting & fixing Cast Iron base plate of required size with necessary drilled holes of required dia. and number for fixing with the top runner and one number hole at the center of required dia. for screw rod duly threaded with necessary grooving for easy roller grip arrangement by 13 mm dia. high carbon steel balls in both Gun Metal or other bushes & base plate etc & providing with required bolts and nuts (Mild Steel) 16 mm dia & 100 mm long and one suitable screw as key, complete including painting with two coats of red lead primer.	36.286	99.55	Kg	3612.00
25	Oiling, cleaning & greasing the regulator gate & gate parts including guide channel, top runner, pedestal block, gear rods, wheel, fish plate etc. with sufficient lubricant as and when necessary as directed by the Engineer-in-charge including cost of all materials to site complete.	17.000	406.10	Each set	6904.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
26	Painting on steel or other metal surface with any approved bituminous anticorrosive paint after preparing the surface including removing paints, cleaning, smoothening etc. including scaffolding where necessary including cost of all materials complete.  b) Two Coat.		64.48	Sqm.	9178.00
27	Removing earth/sand filled poly bags/gunny bags from the channel bed/slope and initially depositing the same near channel bank at a place as directed by the Engineer-in Charge for measurement of Bag. then disposing off the same at a distance not less than 150 metre from the channel site.	1260.000	6.79	Each bag	8555.00
Total =					434796.00

( Rupees Four lakh Thirty Four Thousand Seven Hundred Ninety Six only )

Executive Engineer-II

Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 37

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of 2 no Sluices at Khalna circuit embankment and 3 no Sluices at Gaighata left & right embankment at GP-Bainan, Kushberia and Khalna in Block-Bagnan-I and Amta-II, P.S-Bagnan & Amta of Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender: Rs. 409466.00

Earnest Money Deposit: Rs. 8189.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	55.560	91.63	Cum	5091.00
2	Extra rate over Item No.1 for all kinds of soil for every additional lead of 30 metres or part thereof beyond the initial lead of 30 metres. (i) 3 (Three) extra lead	55.560	40.72	Cum	2262.00
3	Cutting and clearing jungles including shrubs, water weeds, bushes,trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	1020.000	2.26	Sqm.	2305.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1984.000	6.79	Each	13471.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1984.000	7.92	Each bag	15713.00
6	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1984.000	3.39	Each bag	6726.00
7	Bailing out water by pump including all leads and lifts and including making all arrangements for disposal, where continuous flow or seepage of water is encountered and rating of pumps and hours of operation is specifically ascertained as per direction of the Engineer-in-charge.	960.000	26.02	Hp-Hr	24979.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
8	Dismantling of Structures.  Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD.  (I) By Manual Means.  (b) Cement Concrete.	6.219	451.35	Cum	2807.00
9	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor).  (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	36.550	377.82	Sqm.	13809.00
10	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.  (i) Pakur Variety.	6.219	6723.20	Cum	41812.00
11	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].  (ii) With 1:4 cement mortar.  (a) 20 mm thick plaster	73.300	203.68	Sqm.	14930.00
12	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.NOTE:Cement 0.152 cu.m per100 sq.m.	29.350	37.04	Sqm.	1087.00
13	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	10.410	358.59	Sqm.	3733.00
	(ii) Taking out only.	9.870	192.30	Sqm.	1898.00
14	Taking out & refitting the Jack & Gear including supply of new nuts & bolts, cleaning & greasing, if necessary and as directed by the Engineer - in -charge.  (a) Taking out and refitting the same.	5.000	305.42	Each	1527.00
15	Taking out Pedestal and refitting the same with new nuts & bolts as necessary (nuts & bolts to be supplied by the contractor at his own cost)	5.000	455.87	Each	2279.00
16	Supplying / Replacing including fitting & fixing at site new Cast Iron guide channel true to the line & level for draw shutters of sluices as per drawing & direction of the Engineer-in-charge with Cast Iron hold fast not more than 1 Metre apart including two coats of anti-corrossive bituminous paint of approved make and brand over two coats of red lead primer. (Rate is inclusive of taking out of old guide channels, if required .	149.140	82.58	Kg	12316.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
17	Supplying, fitting, fixing Mild Steel draw shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) excluding cost of Mild Steel guide channel, sill beam, gearing arrangement etc. but including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1460.900	95.02	Kg	138815.00
18	Supplying, fitting and fixing top runner fabricated by ISMB / ISMC of required size, 2 nos. for each gate of required length and fitting, fixing with required nos. of anchors / lugs by Mild Steel flat bar of required size bifurcated at one end and welded with the other end with top runner and providing with required drilled holes of required dia. for base plate and all other components as required including carriage of all materials to site complete including painting with two coats of anticorrosive bituminous paint of approved make and brand over two coats of red lead primer etc. all complete as per direction of the Engineer-in-charge.	126.192	78.05	Kg	9849.00
19	Replacing skin plate, channels, angles etc. only of draw/ flap shutter including cutting the old skin plate, channels, angles etc.as necessary in required shape and replacing the old one by new plate, channels, angles etc. including run welding and tag welding where necessary including removing rust from existing frame by chipping, emery clothing the surface and painting with two coats of red lead primer as per direction of the Engineer-incharge complete.	150.000	98.41	Kg	14762.00
20	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge.  a)Flat Type Rubber Seal.  (iii) 150 mm x 12 mm.	52.000	889.12	Metre	46234.00
21	Supplying / Replacing at site alloy steel bush for gearing arrangement of Mild Steel regulator shutter including fitting & fixing the same in Cast Iron wheel with bearing and necessary lubricant including cutting internal thread in the bush as necessary including cost of all materials, tools, labours and carriage to site complete of specified diameter as per direction of the Engineer - in - charge .  (a) 50 mm. dia.	4.000	1149.30	Each	4597.00
22	Supplying / Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental godown.). (a) 50 mm. dia.	6.000	1716.03	Metre	10296.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs		
23	Supplying fitting & fixing Cast Iron base plate of required size with necessary drilled holes of required dia. and number for fixing with the top runner and one number hole at the center of required dia. for screw rod duly threaded with necessary grooving for easy roller grip arrangement by 13 mm dia. high carbon steel balls in both Gun Metal or other bushes & base plate etc & providing with required bolts and nuts (Mild Steel) 16 mm dia & 100 mm long and one suitable screw as key, complete including painting with two coats of red lead primer.	36.286	99.55	Kg	3612.00		
24	Oiling, cleaning & greasing the regulator gate & gate parts including guide channel, top runner, pedestal block, gear rods, wheel, fish plate etc. with sufficient lubricant as and when necessary as directed by the Engineer-in-charge including cost of all materials to site complete.	8.000	406.10	Each set	3249.00		
25	Painting on steel or other metal surface with any approved bituminous anticorrosive paint after preparing the surface including removing paints, cleaning, smoothening etc. including scaffolding where necessary including cost of all materials complete.  b) Two Coat.	29.100	64.48	Sqm.	1876.00		
26	Removing earth/sand filled poly bags/gunny bags from the channel bed/slope and initially depositing the same near channel bank at a place as directed by the Engineer-in Charge for measurement of Bag. then disposing off the same at a distance not less than 150 metre from the channel site.	1389.000	6.79	Each bag	9431.00		
	Total =						

( Rupees Four lakh Nine Thousand Four Hundred Sixty Six only )

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 38

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of Gorupota, Kuldipi, and Solbhaga sluice in Narayani Embankment at GP- Ghoraberia Chitnan and North Bhatora in Block-Amta-II, P.S-Amta of Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender : Rs. 391737.00

Earnest Money Deposit: Rs. 7835.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	42.360	91.63	Cum	3881.00
2	Extra rate over Item No.1 for all kinds of soil for every additional lead of 30 metres or part thereof beyond the initial lead of 30 metres. (i) 3 (Three) extra lead	42.360	40.72	Cum	1725.00
3	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, up to 30 cm. girth including removing as directed by Engineer-in-charge.	700.000	2.26	Sqm.	1582.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1513.000	6.79	Each	10273.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,(tying with a knot after filling will not be accepted), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/sand filled bags should not be less than 0.028 cum/bag.	1513.000	7.92	Each bag	11983.00
6	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1513.000	3.39	Each bag	5129.00
7	Bailing out water by pump including all leads and lifts and including making all arrangements for disposal, where continuous flow or seepage of water is encountered and rating of pumps and hours of operation is specifically ascertained as per direction of the Engineer-in-charge.	720.000	26.02	Hp-Hr	18734.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
8	Dismantling of Structures.  Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD.  (I) By Manual Means.	4.186	451.35	Cum	1889.00
9	Hire and labour charges for shuttering with centering and necessary staging up to 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (up to roof of ground floor).  (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	26.000	377.82	Sqm.	9823.00
10	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.  (i) Pakur Variety.	4.186	6723.20	Cum	28143.00
11	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].  (ii) With 1:4 cement mortar.  (a) 20 mm thick plaster	57.300	203.68	Sqm.	11671.00
12	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.NOTE:Cement 0.152 cu.m per100 sq.m.	29.350	37.04	Sqm.	1087.00
13	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	3.600	358.59	Sqm.	1291.00
	(ii) Taking out only.	6.900	192.30	Sqm.	1327.00
14	Taking out flap shutter of sluice gate including hoisting arrangements and refitting the same with new nuts & bolts where necessary (a) Up to 4 sqm.  (i) Taking out and refitting the same.	6.900	281.67	Sqm.	1944.00
	(ii) Taking out only.	3.600	126.69	Sqm.	456.00
15	Taking out & refitting the Jack & Gear including supply of new nuts & bolts, cleaning & greasing, if necessary and as directed by the Engineer - in -charge.  (a) Taking out and refitting the same.	3.000	305.42	Each	916.00
16	Taking out Pedestal and refitting the same with new nuts & bolts as necessary (nuts & bolts to be supplied by the contractor at his own cost)	3.000	455.87	Each	1368.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
17	Supplying / Replacing including fitting & fixing at site new Cast Iron guide channel true to the line & level for draw shutters of sluices as per drawing & direction of the Engineer-in-charge with Cast Iron hold fast not more than 1 Metre apart including two coats of anti-corrossive bituminous paint of approved make and brand over two coats of red lead primer. (Rate is inclusive of taking out of old guide channels, if required .	126.190	82.58	Kg	10421.00
18	Supplying, fitting, fixing Mild Steel flap shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	638.660	95.02	Kg	60685.00
19	Supplying, fitting, fixing Mild Steel draw shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) excluding cost of Mild Steel guide channel, sill beam, gearing arrangement etc. but including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1054.926	95.02	Kg	100239.00
20	Supplying, fitting and fixing top runner fabricated by ISMB / ISMC of required size, 2 nos. for each gate of required length and fitting, fixing with required nos. of anchors / lugs by Mild Steel flat bar of required size bifurcated at one end and welded with the other end with top runner and providing with required drilled holes of required dia. for base plate and all other components as required including carriage of all materials to site complete including painting with two coats of anticorrosive bituminous paint of approved make and brand over two coats of red lead primer etc. all complete as per direction of the Engineer-in-charge.	126.192	78.05	Kg	9849.00
21	Replacing skin plate, channels, angles etc. only of draw/ flap shutter including cutting the old skin plate, channels, angles etc.as necessary in required shape and replacing the old one by new plate, channels, angles etc. including run welding and tag welding where necessary including removing rust from existing frame by chipping, emery clothing the surface and painting with two coats of red lead primer as per direction of the Engineer-incharge complete.	100.000	98.41	Kg	9841.00
22	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge.  a)Flat Type Rubber Seal.  (iii) 150 mm x 12 mm.	62.800	889.12	Metre	55837.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
23	Supplying / Replacing at site alloy steel bush for gearing arrangement of Mild Steel regulator shutter including fitting & fixing the same in Cast Iron wheel with bearing and necessary lubricant including cutting internal thread in the bush as necessary including cost of all materials, tools, labours and carriage to site complete of specified diameter as per direction of the Engineer - in - charge .  (a) 50 mm. dia.	4.000	1149.30	Each	4597.00
24	Supplying / Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental godown.). (a) 50 mm. dia.	9.000	1716.03	Metre	15444.00
25	Supplying fitting & fixing Cast Iron base plate of required size with necessary drilled holes of required dia. and number for fixing with the top runner and one number hole at the center of required dia. for screw rod duly threaded with necessary grooving for easy roller grip arrangement by 13 mm dia. high carbon steel balls in both Gun Metal or other bushes & base plate etc & providing with required bolts and nuts (Mild Steel) 16 mm dia & 100 mm long and one suitable screw as key, complete including painting with two coats of red lead primer.	27.214	99.55	Kg	2709.00
26	Oiling, cleaning & greasing the regulator gate & gate parts including guide channel, top runner, pedestal block, gear rods, wheel, fish plate etc. with sufficient lubricant as and when necessary as directed by the Engineer-in-charge including cost of all materials to site complete.	2.000	406.10	Each set	812.00
27	Painting on steel or other metal surface with any approved bituminous anticorrosive paint after preparing the surface including removing paints, cleaning, smoothening etc. including scaffolding where necessary including cost of all materials complete.  b) Two Coat.	13.800	64.48	Sqm.	890.00
28	Removing earth/sand filled poly bags/gunny bags from the channel bed/slope and initially depositing the same near channel bank at a place as directed by the Engineer-in Charge for measurement of Bag. then disposing off the same at a distance not less than 150 metre from the channel site.	1059.000	6.79	Each bag	7191.00
Total =					391737.00

( Rupees Three lakh Ninety One Thousand Seven Hundred Thurty Seven only )

Executive Engineer-II

Lower Damodar Construction Division
Fuleshwar, Uluberia, Howrah

#### OFFICE OF THE EXECUTIVE ENGINEERS

# LOWER DAMODAR CONSTRUCTION DIVISION FULESHWAR, ULUBERIA, HOWRAH

### NOTICE INVITING TENDER NO.- 2/EE-II/LDCD of 2020-21, SL - 39

Schedule of Items, Quantity, Unit Rate and Amount for the work "Repairing of Mankur, Dipamalita, Bakshi, and Heop Sluice over Rupnarayan left embankment at GP-kallyanpur & Bakshirhat in Block-Bagnan-I, P.S-Bagnan of Dist-Howrah under LDC Sub-Division No-I."

Amount Put to Tender: Rs. 438625.00

Earnest Money Deposit: Rs. 8773.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
1	Earthwork from borrow pits over existing embankment or for repairs to embankment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm. and rough dressing etc. complete as per profile.	55.560	91.63	Cum	5091.00
2	Extra rate over Item No.1 for all kinds of soil for every additional lead of 30 metres or part thereof beyond the initial lead of 30 metres.  (i) 3 (Three) extra lead	55.560	40.72	Cum	2262.00
3	Cutting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-incharge.	860.000	2.26	Sqm.	1944.00
4	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg)	1984.000	6.79	Each	13471.00
5	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags ,( tying with a knot after filling will not be accepted ) , and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials).  NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.		7.92	Each bag	15713.00
6	Dumping in position earth / sand filled gunny / poly bags (capacity $50~\mathrm{kg}$ ) within a lead of $30~\mathrm{metre}$ inclusive of all lifts.	1984.000	3.39	Each bag	6726.00
7	Bailing out water by pump including all leads and lifts and including making all arrangements for disposal, where continuous flow or seepage of water is encountered and rating of pumps and hours of operation is specifically ascertained as per direction of the Engineer-in-charge.	960.000	26.02	Hp-Hr	24979.00
8	Dismantling of Structures.  Dismantling of existing structures like culverts, bridges,retaining walls and other structure comprising of masonry, cement concrete, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD.  (I) By Manual Means.  (b) Cement Concrete.	6.219	451.35	Cum	2807.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
9	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor).  (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	36.550	377.82	Sqm.	13809.00
10	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.  (i) Pakur Variety.	6.219	6723.20	Cum	41812.00
11	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].  (ii) With 1:4 cement mortar.  (a) 20 mm thick plaster	73.300	203.68	Sqm.	14930.00
12	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.NOTE:Cement 0.152 cu.m per100 sq.m.	29.350	37.04	Sqm.	1087.00
13	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary.  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	11.310	358.59	Sqm.	4056.00
	(ii) Taking out only.	6.120	192.30	Sqm.	1177.00
14	Taking out flap shutter of sluice gate including hoisting arrangements and refitting the same with new nuts & bolts where necessary  (a) Up to 4 sqm.  (i) Taking out and refitting the same.	2.520	281.67	Sqm.	710.00
	(ii) Taking out only.	14.910	126.69	Sqm.	1889.00
15	Taking out & refitting the Jack & Gear including supply of new nuts & bolts, cleaning & greasing, if necessary and as directed by the Engineer - in - charge.  (a) Taking out and refitting the same.	7.000	305.42	Each	2138.00
16	Taking out Pedestal and refitting the same with new nuts & bolts as necessary (nuts & bolts to be supplied by the contractor at his own cost)  (a) Taking out and refitting the same.	7.000	455.87	Each	3191.00
17	Supplying / Replacing including fitting & fixing at site new Cast Iron guide channel true to the line & level for draw shutters of sluices as per drawing & direction of the Engineer-in-charge with Cast Iron hold fast not more than 1 Metre apart including two coats of anti-corrossive bituminous paint of approved make and brand over two coats of red lead primer. (Rate is inclusive of taking out of old guide channels, if required.	237.090	82.58	Kg	19579.00
18	Supplying, fitting, fixing Mild Steel flap shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	1451.290	95.02	Kg	137902.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
19	Supplying, fitting, fixing Mild Steel draw shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per drawing and instruction given by the Engineerin-charge) excluding cost of Mild Steel guide channel, sill beam, gearing arrangement etc. but including painting with two coats of anticorrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.	437.590	95.02	Kg	41580.00
20	Supplying, fitting and fixing top runner fabricated by ISMB / ISMC of required size, 2 nos. for each gate of required length and fitting, fixing with required nos. of anchors / lugs by Mild Steel flat bar of required size bifurcated at one end and welded with the other end with top runner and providing with required drilled holes of required dia. for base plate and all other components as required including carriage of all materials to site complete including painting with two coats of anticorrosive bituminous paint of approved make and brand over two coats of red lead primer etc. all complete as per direction of the Engineer-in-charge.	126.192	78.05	Kg	9849.00
21	Replacing skin plate, channels, angles etc. only of draw/ flap shutter including cutting the old skin plate, channels, angles etc.as necessary in required shape and replacing the old one by new plate, channels, angles etc. including run welding and tag welding where necessary including removing rust from existing frame by chipping, emery clothing the surface and painting with two coats of red lead primer as per direction of the Engineer-incharge complete.	100.000	98.41	Kg	9841.00
22	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge.  a)Flat Type Rubber Seal.  (iii) 150 mm x 12 mm.	33.200	889.12	Metre	29519.00
23	Supplying / Replacing at site alloy steel bush for gearing arrangement of Mild Steel regulator shutter including fitting & fixing the same in Cast Iron wheel with bearing and necessary lubricant including cutting internal thread in the bush as necessary including cost of all materials, tools, labours and carriage to site complete of specified diameter as per direction of the Engineer - in - charge .  (a) 50 mm. dia.	4.000	1149.30	Each	4597.00
24	Supplying / Replacing Gear rod by a new Mild Steel Gear rod,threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental godown.).  (a) 50 mm. dia.	6.000	1716.03	Metre	10296.00
25	Supplying fitting & fixing Cast Iron base plate of required size with necessary drilled holes of required dia. and number for fixing with the top runner and one number hole at the center of required dia. for screw rod duly threaded with necessary grooving for easy roller grip arrangement by 13 mm dia. high carbon steel balls in both Gun Metal or other bushes & base plate etc & providing with required bolts and nuts (Mild Steel) 16 mm dia & 100 mm long and one suitable screw as key, complete including painting with two coats of red lead primer.	36.286	99.55	Kg	3612.00

SI No	Description of items	Quantity	Rate in Rs	Unit	Amount in Rs
26	Oiling, cleaning & greasing the regulator gate & gate parts including guide channel, top runner, pedestal block, gear rods, wheel, fish plate etc. with sufficient lubricant as and when necessary as directed by the Engineer-incharge including cost of all materials to site complete.		406.10	Each set	2843.00
27	Painting on steel or other metal surface with any approved bituminous anticorrosive paint after preparing the surface including removing paints, cleaning, smoothening etc. including scaffolding where necessary including cost of all materials complete.  b) Two Coat.	27.660	64.48	Sqm.	1784.00
28	Removing earth/sand filled poly bags/gunny bags from the channel bed/slope and initially depositing the same near channel bank at a place as directed by the Engineer-in Charge for measurement of Bag. then disposing off the same at a distance not less than 150 metre from the channel site.		6.79	Each bag	9431.00
Total =					

( Rupees Four lakh Thirty Eight Thousand Six Hundred Twenty Five only

Executive Engineer-II Lower Damodar Construction Division Fuleshwar, Uluberia, Howrah