

Enclosure-II

(Latest Modified e-NIT 'Standard Format' for works of 'Tender Value' (Amount Put to Tender) above Rs 45.0 lakh)

*Government of West Bengal
Irrigation & Waterways Directorate
Office of the Superintending Engineer
Mechanical & Electrical Circle
Jalasampad Bhawan (6th Floor), Bidhannagar, Kolkata-700091, Phone No. 033-23218430
Fax No. 03323218430 E-Mail ID : semeciwd2017@gmail.com*

NOTICE INVITING e-TENDER

e-NIT No. [WBIW/SE/MEC/NIT-02\(e\)/2019-20](#)

Encrypted electronic bids are hereby invited by the **Superintending Engineer, Mechanical & Electrical Circle, Irrigation & Waterways Directorate** on behalf of the Governor of the State of West Bengal through a single stage two part e-Procurement System; (Part I: Techno-commercial bid and Part II: Financial bid) for the 'LIST OF WORKS' given in the next page from eligible bonafide contractors/agencies/bidders having specified Pre-Qualification (eligibility) credential for execution of works of similar nature and desired financial capabilities. The technical bid in Part-I would require the bidder to qualify for the next phase of financial bid: Part-II, in which L1 bid price would determine the final selection and acceptance of a bidder for award of the Procurement of Goods & Works contract.

Intending contractors/bidders desirous of participating in this e-Tender are required to login to the Government of West Bengal e-Procurement website having URL <https://wbtenders.gov.in> and locate the instant tender by typing **WBIW/SE** in the search engine provided therein, or by logging-in using their assigned User ID and password. They may also visit the official website of the Irrigation & Waterways Department, Government of West Bengal www.wbiwd.gov.in to locate the same e-Tender by scrolling the "e-Procurement" link.

Contractors/bidders willing to take part in the e-Tender are required to obtain a valid Digital Signature-Certificate (DSC) from any of the authorized 'Certifying Authorities' (CA) under Controller of Certifying Authorities (CCA), Department of Electronics & Information Technology (DEIT), Govt. of India. (viz. NIC, n-Code Solution, Safescrypt, e-Mudhra Consumer Services Ltd, TCS, MTNL, IDRBT) or as notified by the CA /Finance Department, GoWB from time to time. DSC is given as a USB e-Token. After obtaining the Class 2 or Class 3 Digital Signature Certificate (DSC) from any of the above CA, they are required to register the fact of possessing the DSC through the registration system available in the above mentioned websites. A list of such licensed CAs' is also available in the CCA website cca.gov.in. The prospective contractors / bidders may contact the Departmental e-Tendering Help desk located at the 7th Floor of Jalasampad Bhavan at Bidhannagar, Sector-II, Kolkata, through e-mails irrigationhelpdesk@gmail.com and dvcsc6816@gmail.com or Telephone No. 033-23346098 and the State Level e-Procurement Help Desk located at the Ground Floor of Jalasampad Bhavan through e-mail wbehelphdesk@gmail.com or Ph:(033)-2334 5161 on any working day between 10.30AM-5.30PM for any query on e-Tendering procedure, obtaining DSC and free of cost training on e-Procurement procedure.

Intending contractors/bidders are required to download the e-Tender documents directly from either of the websites stated above. **This is the only mode for submission of a tender**. The interested bidders eligible for the tender are required to submit their bids through the e-Procurement System using their valid DSC e-Token with assigned PIN using login ID and password. Details of e-filing procedure for participating in e-tenders under State Government have also been explained in the 'Bidders' Manual', available in the Departmental website www.wbiwd.gov.in.

Last date & time of submission of bid electronically, is on 13/05/2019 till 17.00 Hours IST.

The applicant bidders/contractors are advised to carefully read all the 'Terms & Conditions' contained in this e-Notice Inviting Tender (e-NIT). He/she should particularly go through the minimum desired Pre-qualification (PQ) works credential & financial eligibility criteria and satisfy himself/herself of all the mandatory eligibility requirements. Bidders desirous of participating in the e-Tender should submit bids only if they fulfill the minimum PQ eligibility criteria and are in possession of all the required PQ Credential documents "in original" as these may be summoned by the Tendering authority for verification purposes.

All information published in the website consisting of e-NIT and other related documents uploaded by the selected bidder, WB Works Contract Form No. 2911(i)/2911(ii), Bill of Quantities (BOQ), EMD exemption order, if any, corrigenda and drawings etc. if any, shall form a part of the Agreement / contract document.

LIST OF WORKS

e-N.I.T No. **WBIW/SE/MEC/NIT-02(e)/2019-20**

SI no	Name of Work/Projector, Procurement except services	Designated Executive Engineer to function as DDO & EIC (In case of more than one is engaged, EIC to be decided by the Tender Accepting Authority)	Amount put to Tender (Tender Value) (Rs)	Earnest Money Deposit (Rs)	Time allowed for completion (In English Calendar days)	Source of Fund	Minimum eligibility criteria to match the Prequalification (PQ) works credential in terms of execution of similar previous works contract (*)	'Physical Milestones' for completion of each work within stipulated time (Refer to Clause 19 of the General Terms & Conditions)
1	2	3	4	5	6	7	8	9
1	Supply, installation, testing and commissioning of motorized worm gear driven screw hoisting system and refurbishing of damaged shutters of 20 vent sluice at the outfall of diversion channel of SWF channel at Ghusighata, PS-Harora, Dist- North 24PGS(2 ND CALL)	Executive- Engineer, Metropolitan Drainage Mechanical Division	₹ 1,04,71,402.20	₹ 2,09,428.00	90 Days	Core State Plan	<p>Summary of minimum eligibility requirements for technically qualifying for next part of financial bidding of this e-Tender:</p> <p>A. Technical PQ Credential:</p> <p>i. The bidder must have satisfactorily completed at least 1 (one) work of 'similar in nature' under Government Sector within last five FYs on the date of publication of this NIT of Gross monetary value of ₹26.18 lakh (Gross monetary value is calculated based on final billed value given in Credential Certificate (CC) multiplied by inflationary factor executed within preceding five FYs of similar nature not be less than 25% of the amount put to tender of the work for which the bidder chooses to participate in this NIT. The same shall be minimum 50% for Consortium/JV)</p> <p>ii. Pre-Qualification criteria of 'similar in nature' will be established, if summation of monetary values of any one of the following items or conglomeration of items derived from the BOQ of the instant work tendered in this e-NIT when multiplied 0.35, and the resultant monetary value is less than or equal to the monetary value of the corresponding item/conglomeration of items of the BoQ in the bid submitted as PQ work credential multiplied by inflationary factor(at Clause 7I(a) as stated below:</p> <p>a. Major Item description in brief.a)Supply and erection of hydraulic gates and hoist(gear driven motorised hoisting system) (25% of Tender BOQ or above)</p> <p>b. Minimum gross Notional value of above Major Item desired. ₹31.74 lakh (in Rs)</p> <p>B. Financial eligibility as PQ Credential in preceding three FY:</p> <p>a) Average of Gross Annual Turnover of the bidder except for Consortiums and Joint Ventures for any three FYs within immediate preceding five FY on the date of publishing of NIT as stated in clause 7 V should be at least ₹26.18 lakh (25% of the Amount put to Tender)</p> <p>b) The above value for Consortiums or Joint Ventures should be at least of ₹78.54 lakh (75% of the Amount put to Tender)</p> <p>c) Bidder's Net worth in any three preceding financial years within the zone of preceding five financial years should be positive (determined from Audited Profit & Loss Accounts and corresponding audited balance sheets stated in Clause 7v c).</p> <p>(Both A. & B stated above should be simultaneously fulfilled as minimum PQ eligibility for qualifying in the Technical Bid Evaluation stage for final selection in financial bid stage based on quoted bid price, and all claims for eligibility are to be substantiated with valid legally authentic documents during submission of on-line bid itself)</p>	As per Work Programme prepared and uploaded by the Tender Inviting Authority in the form of Bar Chart or Networking Methods.

(*) For Consortium & Joint Venture, additional criteria mentioned under Cl. 1 (Note), 4.2B (II) & Cl. 7 V of the General Terms & Conditions in this e-NIT may be referred

(General Terms & Conditions of contract: 'Tender value' above Rs. 45.00 lakh upto Rs 5000.00 lakh)

1. Eligibility for participation in e-tender under National Competitive 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 in the Government of West Bengal, Union Government Departments/ Other State Government Departments/ Engineering Wings of GoI /IRCON/RVNL/NHPC, Autonomous Project Authority and other similar organizations of GoI and State Governments/PSU and Corporations of Government of India and other States having successfully completed at least one similar in nature project and not otherwise debarred are eligible to participate, subject to fulfilling other PQ eligibility criteria laid down in the subsequent paragraph.

Note: In case of a Consortium or Joint Venture, the maximum number of constituents shall be restricted up to 3 (Three), and each of the constituents must have at least 20% of tender value as their individual average of annual turnovers from business in any three financial years within the zone of last five financial years and also fulfilling other PQ criteria. Individual constituents of a Consortium or JV cannot form another Consortium or JV to bid in the same work of the e-NIT. Where ever a JV/Consortium has submitted a tender, any of its constituents shall not separately bid for the same serial of work in that e-NIT, or shall have no stake involving another bidder participating in the same serial of work.

2. Participation in more than one serial of work out of list of works published in the one e-NIT.

Any contractor/bidder may bid for any number of Serials of work in a particular e-NIT, if more than one work have been published in that e-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 4.2B III) relating to any work successfully completed by the bidder and technical PQ criteria specified in the e-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 4.2B 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 4.2B 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/consortium or Joint Venture 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. Pre-bid Meeting:

'Pre-Bid' meeting would be held in the office chamber of the Tender Inviting Authority (TIA) preferably on Day 4 or 5 from the date of publication of e-NIT, which shall be notified in the date schedule of e-NIT for all works having tender value above Rs. 4.00 crore in order to acclimatize the prospective contractors/bidders through an interactive open session, replying to their queries, and clear doubts in connection with the tendered work/s, if any. The minutes of this pre-bid meeting containing clarifications if any, would be uploaded by the TIA within 2 (two) working days in the designated tender folder in e-Procurement portal.

4. Submission of bid

4.1 General procedure for submission of e-bid

Bids are to be submitted electronically in the on-line mode through the e-Procurement portal www.wbtenders.gov.in. All documents uploaded by the Tender Inviting Authority forms an integral part of the works contract. Contractors/bidders are required to upload the entire tender documents along with all other relevant PQ Credential documents as asked for in the e-NIT, electronically, through the above portal within the stipulated date and time as notified in the e-NIT. Tenders are to be submitted in two parts/folders at the same time for each work, one being 'Technical Proposal' and the other 'Financial Proposal'. The contractor/bidder should carefully go through all the documents of the e-tender and upload the scanned copies of his/her/their original documents in 'Portable Document

Format' (PDF) files in the designated links in the web portal as their 'Technical Bid'. He/she needs to fill up the financial offer/bid price /rates in percentage above or below or 'At-Par' in the downloaded BOQ of the work in the designated cell in 'Excel sheet only', and upload the same in the designated link of the portal as their 'Financial Bid'. Documents uploaded are virus scanned and required to be digitally signed using their 'Digital Signature Certificates' (DSC). Contractors/bidders should especially take note of all the *Addenda* or *Corrigenda* notices related to the e-Tender and upload all of these documents forming a part of their e-bid as tender document. Documents digitally signed and uploaded in the e-Tender portal by the contractors/bidders containing requisite information & financial bid/rate comprising 'Technical bid' and 'Financial bid' are submitted concurrently, which cannot be changed after end date and time fixed for submission of the e-Tender. Extension of last date for e-bid submission or insertion of any of Addendum/Corrigendum, if unavoidable is to be notified as per Finance Department guidelines in the e-Procurement Portal, 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.

4.2 Technical Proposal

The Technical Proposal should contain scanned PDF files of all documents in the following standardised formats in two part covers or folders.

Cover No	Cover	Document Type	Descriptions
1	Pre-Qual/Technical	.pdf	NIT_Corrigendum
		.pdf	Agreement_2911
		.pdf	Forms
		.pdf	Technical Specification
		.pdf	Drawing
2	Finance	.pdf/jpg	BAR_CHART
		.xls	BOQ

4.2 A Descriptions of Technical (Pre-Qual) Covers

- i. 'NIT_Corrigendum folder': e-Notice Inviting Tender is to be downloaded in entirety, digitally signed and uploaded during e-bid submission in "NIT_Corrigendum" folder. 'Corrigenda/Addenda' if published in connection with the NIT is to be digitally signed and uploaded in the 'NIT_Corrigendum' folder merged with e-NIT documents during e-bid submission.
- ii. 'Agreement_2911' folder: Contract /Agreement in WB Form No. 2911(ii) published in the e-Tender is to be downloaded digitally signed and uploaded during e-bid submission in Agreement_2911 folder.
- iii. 'Forms' folder: Applications for e-Tender: vide self 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 e-NIT vide specimen Form-2, Power of Attorney to sign contract/Agreement on behalf of a Registered Company, Government Undertakings, autonomous organisations, vide specimen Form-3, and self declaration on antecedents and performance of the bidder in specimen Form-4. In case of consortiums and Joint Ventures, Power of Attorney of lead member to be submitted in Non-Judicial Stamp Paper in accordance with the provision of Registration Act, 1908 in Form-5. All above forms are to be filled up completely, digitally signed and uploaded during bid submission in "Forms" folder.
- iv. Technical Spec folder: The Technical Specification published in the e-Tender by the Tender Inviting Authority is to be downloaded by the bidder, digitally signed and again uploaded during e-bid submission in "Technical Specification" folder if any.
- v. BAR_CHART folder: BAR CHART/Work Programmes in other Networking Methods prepared by TIA in pdf file defining the Physical Milestones of the construction period for implementation of the project is to be downloaded by the bidder digitally signed and again uploaded during e-bid submission in "BAR_CHART" folder.
- vi. DRAWING FOLDER: The Drawing published in the e-Tender by the Tender Inviting Authority is to be downloaded by the bidder, digitally signed and again uploaded during e-bid submission in "Drawing" folder if any

4.2A.NOTE:

- i. Contractors/bidders are required to keep track in the e-Procurement website www.wbtenders.gov.in for all the Addenda or Corrigenda notices and other documents published in connection with a particular e-Tender and upload the same, digitally signed along with their e-bids. Tenders submitted without Addendum/Corrigendum are treated as incomplete and thereby liable for disqualification or rejection.

- ii. Form 1, Form 2, Form 4 are mandatory for all bidders. Form-1, Form-2, Form-3 (not applicable for proprietorship and partnership Firms and applicable for Companies/Corporation/Undertakings/autonomous bodies/ consortiums and JVs), Form 4 and Form-5 (only applicable for JV/Consortium) are taken from bidders by TIA as bidders self declarations' or undertakings. These formats are specimens or samples only and deviation from specimen format is not a sufficient ground for rejection of the bid. Relevant blank Forms are to be firstly downloaded by the bidders from the NIT in e-Procurement portal, filled up completely and again uploaded with their electronic bid.

4.2 B. My Document [OID* Cover]:

It is desired that PDF files of all other original documents in support of their eligibility and PQ credential shall have to be submitted under the OID cover folders as detailed below:

My Document Format for uploading in OID folder:-

Sl. No.	Category	Sub-category	Sub-category description	Remarks if any
I	Certificates	1. certificates.pdf 2. GST_registration_certificates.pdf	1. Latest Professional Tax Payment Certificate (PTPC) or, PT deposit challan for current financial year or Government Order for exemption in other States where ever applicable. 2. Valid PAN Card in the name of bidder/organisation 3. Income Tax Return of current Assessment year or, IT Return of immediate preceding Assessment year whichever latest available. 4. Valid GSTIN under GST Act & Rules	Refer to Clause 4.2C(I) for details
II	Company Details	companydetails.pdf 1 companydetails.pdf 2	1. For Proprietorship Firms, Partnership Firms, Registered Companies, Registered Co-operative Societies, valid Joint Venture or Consortiums Valid Trade License/ acknowledgement or Receipt of application for Trade License/ Revalidation OTHER REQUIREMENTS:- 2. For Partnership Firms: Legally valid Partnership Deed, Form-VIII/ Memorandum of Registration of Registrar of Firms 3. For Companies: Incorporation Certificate, Memorandum of Articles of ROC, List of current owners/ Directors/Board Members 4. For State Registered Co-operative Societies: Society Registration certificate from ARCS of the State, Society by-Laws, latest available Auditor's Report of Directorate of Co-operative Audit within proceeding five years as per Societies Act & Rules 5. For legally constituted Consortiums/ Joint Venture of Firms/ Companies: Registered MoU or Agreement for Consortium /JV, Registration under ACRS/ROC in addition to satisfying requirements stated earlier for individual constituent Firms/Companies forming the Consortium/JV	Refer to Clause 4.2C(II) for details
III	Credential of work	Credential pdf 1 Credential pdf 2	1. BOQ/SoR and Work Order/ Award of Contract of LOA/LOI duly authenticated by issuing authority. 2. Pre-Qualification (PQ) Work credential of one 100% completed work(mentioning schedule date of start & completion) as desired in the NIT as the Credential Certificate (CC) duly authenticated by competent authority.	Refer to Clause 4.2C(III) for details
IV	Financial Information	1. P/L and audited Balance sheet for year -1.pdf2 2. P/L and audited Balance sheet for year-2.pdf3	1-3 Profit & Loss accounts and audited balance sheets along with relevant annexures containing the designated Forms 3CA/ 3CB/3CD, as applicable under IT Act, in the name of the bidder for any three financial years within the zone of preceding five	Refer to Clause 4.2C(IV) for details

		3. P/L and audited Balance sheet for year-3.pdf4.	financial years from date of publication of e-NIT	
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* OID denotes Other Important Documents.

Note:

- i. It is desirable but not mandatory that all documents stated above in PDF files shall be uploaded by bidders only in specified designated folders. No off-line document will be accepted and considered during tender evaluation stage from bidders before publishing result of final selection of L1 by publication of FBE sheet. Verification of authenticity of bid documents during bid evaluation by TEC/HTEC may be undertaken from bidders or directly from PQ Credential issuing authority.
- ii. Validity of documents submitted by bidder shall stand determined on the date of publication of tender notice (e-Notice Inviting Tender)

4.2 C(I) Certificate/s: The documents mentioned below under Serial a, b & c are to be uploaded as 'PDF' files in Certificate.pdf1 (*name of the file should be "certificates.pdf"*)

The document mentioned under Sl. d below is to be uploaded in GST Registration Certificate.pdf file.

- 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 to be uploaded in 'GST registration certificate pdf'.

4.2C(II) All documents mentioned in tabular format under Clause 4.2B and also detailed below should be uploaded during electronic bid submission in PDF files with the *name of file should be "companydetails.pdf1/2"*

- 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 uploaded with the e-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.
- iv. For Consortiums or Joint Ventures formed by Organisations/ Firms or Companies:

Registered Agreement/Memorandum of Understanding, and deed of Consortium formed out of Proprietorship and /Partnership Firms, and 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.

For Consortiums/Joint Ventures formed by individual Companies, Memorandum of Understanding/ Agreement of Consortium or JV. In a Joint Venture all documents are to be mandatorily signed by all constituents of that JV. The lead member of the Consortium/Joint Venture of Companies should be clearly declared in a registered Non Judicial Stamp paper of appropriate value during submission of e-bid in specimen Form-4 inside '**Forms**' folder.

Any change in the constitution of the Consortium or any of its constituent Firms should also be intimated to the office of the Registrar of Firms prior to submission of the bid and a certified copy of the revised Form No. VIII, showing changes in its constituents are required to be submitted with the e-bid. Also, the lead member of the Consortium/JV should be clearly declared in the '**Forms**' folder in specimen Form-5.

Self declarations in specimen Form-3 regarding authorized user of DSC and signing of bills and works contract if selected and in Form-5 regarding such authorization for Consortium/Joint Venture is required to be submitted with the e-bid. Power of Attorney of competent owners/first promoters is to be submitted, if the power is delegated for signing of Agreements/s to persons on behalf of the bidder/s.

4.2C(III) Eligibility criteria based on Credential of work/Prequalification Work Credential "**credential.pdf"**

- i. Bill of Quantities (BOQ) along with Work Order/Award of Contract; duly authenticated by the competent issuing authority is to be submitted under Technical cover (*name of file should be "credential.pdf 1*).
- 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. (*Name of file should be "credential.pdf 2*).

4.2C(IV) *Financial credential explanation:*

- a. Profit & Loss Accounts and Audited Balance Sheets of any three financial years within zone of preceding five financial years, duly authenticated by licensed auditor regarding Annual Turnover from business containing relevant Annexure of IT Form 3CA/3CB/3CD as applicable for the bidder, having Annual Turnover above Rs 1.0 crore in each financial year. It is to be evaluated by the Tender Evaluation Committee as average or arithmetic mean over the said three financial years, to be uploaded in Profit & Loss & Balance Sheet.pdf. Auditor's certificate should preferably contain his/her Membership / Registration no. of Registered Audit/CA Firm and contact details for verification purposes. As per IT Act for all type of Firms having Annual Turnover from business less than Rs. 1.00 crore, Profit & Loss accounts and audit balance sheets only is required, which is required to be certified by a Licensed CA Firm/Audit Firm.

- Note:**
- a. *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.*
 - b. Any additional document considered necessary by the bidder related to 4.2B (IV).
 - c. *No file in Technical / Pre-Qual cover or OID cover folder is allowed to be kept blank/empty. Where ever the Forms and documents are uploaded by the Tender Inviting Authority, the same is to be downloaded, duly filled up, converted to PDF file, and again uploaded after digital signing, forming a part of tender document. No offline document is acceptable during evaluation stage.*

4.3 Financial proposal / bid under Financial cover:-

The financial bid should contain the following documents in one cover or folder.

- i. Bill of Quantities (BOQ): 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 BOQ of the tendered work.
- ii. Only the downloaded sheet of the above document in Excel format is required to be uploaded by the contractor/bidder.
- iii. BOQ without a valid numeric rate at the designated space provided in the BOQ will be disqualified and rejected outright. Contractors/bidders willing to quote "at-par" rate shall need to write "0" in the 'space' provided for rates in the BOQ of the tendered work.

5. Tender Fee and Earnest Money Deposit (EMD)

i. *Tender Fees:*

Entire set of e-Tender documents are made available free of cost through the State Government e-Procurement portal having URL <https://wbtenders.gov.in> and also available in the e-Procurement link of Departmental website www.wbiwd.gov.in. 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. 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.

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

Bidders are required make payment of Earnest Money (EMD) through the e-Payment banking system, on-line and should read in advance the instructions carefully, particularly those contained in the challan generated in the e-transaction of the portal, if opted for EMD payment through RTGS/NEFT. Only if the bidder is exempted from payment of EMD by the State Finance Department, the Govt order for such exemption is to be uploaded while opting for EMD exemption category. Any misjudgement and resultant non submission of EMD will lead to summarily rejection of the bid/tender.

(b) *Additional Performance Bank Guarantee:*

"Additional Performance Security" has been made mandatory which shall be obtained only from the successful L1 bidder, if the accepted bid price is below 20% of tender BOQ or below by more than 20% of the tender BOQ. This Additional Performance Security shall be equal to 10% of the **tendered amount** i.e.10% of the L1 bid price. The Additional Performance Security shall have to be submitted by the selected L1 bidder after issuance of Letter of

Acceptance / Letter of Invitation (LoA/Lol) within next 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 or / in West Bengal, as per specimen format Form-6. 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% 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 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 proper 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.

5A. Login by bidder:

- a. A bidder desirous of taking part in e-tender floated by the State Government shall login to the e-Procurement portal of the Government of West Bengal www.wbtenders.gov.in using his/her login ID and password by using their valid DSC.
- b. He/she will select the tender to bid and initiate payment of pre-defined EMD fixed for that tender by selecting from either of the following payments modes:
 - i. Net-Banking (any of the banks listed in the ICICI Bank Payment Gateway) in case of payment through ICICI Bank Payment Gateway;
 - ii. RTGS/NEFT in case of off-line payment through bidder's bank accounts in any Bank approved by RBI in India.

5B. EMD payment procedure:

- a. Payment by Net Banking out of any listed bank through ICICI Bank Payment Gateway:
 - i. On selection of Net Banking as the payment mode, the bidder will be directed to ICICI Bank Payment Gateway (along with a string containing a Unique ID) where he/she will select the Bank through which he/she wants to electronically transact the EMD.
 - ii. Bidder will make the payment after entering his Unique ID and password of the bank to process the e-transaction.
 - iii. Bidder will receive a confirmation message on registered mobile phone regarding success/failure of the transaction.
 - iv. If the transaction is successful, the amount paid by the bidder will get credited in the respective Pooling account of the State Government maintained with the Focal Point Branch of ICICI Bank at R.N Mukherjee Road, Kolkata for collection of EMD against unique codes for identification of the tendering authority.
 - v. If the transaction is failure, the bidder will again try for payment by going back to the first step.

b. Payment through RTGS/NEFT:

- i. On selection of RTGS/NEFT as the payment mode, the e-procurement portal will show a pre-filled challan having the details to process RTGS/NEFT transaction.
- ii. The bidder will print the challan and use the pre-filled information to make RTGS/NEFT payment using his/her own designated Bank account.
- iii. Once payment is made, the bank would provide an "UTR remittance number" for successful transaction with which the bidder will come back to the e-Procurement portal after expiry of 2 to 3 bank working days to enable the NEFT/RTGS process to complete, in order to verify the payment made and continue with his/her bidding process.
- iv. If verification is successful, the fund get credited to the respective Pooling account of the State Government maintained with the Focal Point Branch of ICICI Bank at R.N Mukherjee Road, Kolkata for collection of EMD.
- v. Hereafter, the bidder will go to e-Procurement portal for final submission of his/her e-bid within pre-assigned last date of submission of e-tender.
- vi. If the payment verification is unsuccessful, the amount will be returned automatically by the system to the bidder's bank account.

Note: EMD made through RTGS/NEFT would require additional 2 to 3 bank working days after date of transaction in the bank before the procedure is completed for enabling the bidder to continue with the bidding process in the on-line final bid submission. Thus, the bidder is to take precaution in case of RTGS/NEFT transfers, so that the entire process of submission of e-tender is completed within last date of on-line submission of his/her tender. However, Net-banking transaction through ICICI bank payment Gateway would be on real time basis. At present Finance Department, GoWB has exempted

5C. Refund/Settlement Process for EMD:

- i. After decrypting/admitting of all e-bids, the preliminary technical bid evaluation (TBO) summary sheet would be published in the Portal after two working days, and thereafter at least after four working days, the Final technical

evaluation (TBE) summary sheet would be published in the Portal with simultaneous electronic processing in the e-Procurement portal by the tender inviting authority done so that status of the all bids as qualified or disqualified; based on the Final Bid Evaluation Sheet (FBE) is made available to all bidders along with the details of the unsuccessful bidders to ICICI Bank by the e-Procurement portal through web services.

- ii. On receipt of the information from the e-Procurement portal, the Bank will refund through an automated process the EMD of the bidders disqualified at the technical evaluation to the respective bidders' bank accounts from which they made the EMD on-line transaction. Such refund will take place within T+2 Bank working days where T will mean the date on which information on rejection of bid is uploaded to the e-Procurement portal by the Tender Inviting Authority.
- iii. Once the financial bid evaluation is electronically processed in the e-Procurement portal, EMD of the technically qualified bidders other than that of the L1 will be refunded, through an automated e-process, to the respective bidders' bank accounts from which they made the payment transaction. Such refund will take place within T+2 Bank working days where T will mean the date on which information on rejection of financial bid is uploaded to the e-Procurement portal by the tender inviting authority.
- iv. As soon as the L1 bidder is awarded the contract (AOC), the same is processed electronically in the e-Procurement portal for transfer to Government Receipt under Public Accounts of the State through GRIPS where under the security deposit will also be collected in connection with the work.
- v. All refunds will be made mandatorily to the Bank account from which the payment of EMD was initiated.
- vi. If the e-tender is cancelled, then the EMD would be reverted to the original bidder's bank account automatically after such cancellation order is processed online by the Tender Inviting Authority.
- vii. TIA reserves the right to forfeit the EMD electronically in case of breach/violation of tender rules as defined under clause 9 & 10.

6. Credential Certificate (CC) as Prequalification 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 CC.
- 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, incomplete contact details making it time consuming for verification purposes of CC issued by authorities outside the State are liable to be rejected by the Tender Evaluation Committee (HTEC/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 Institutions 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.

7. Pre Qualification (PQ) eligibility criteria

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:

- 7 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 e-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 e-NIT	1.00
1 st	1 year preceding the current financial year	1.08
2 nd	2 years preceding the current financial year	1.16
3 rd	3 years preceding the current financial year	1.26
4 th	4 years preceding the current financial year	1.36

5 th	5 years preceding the current financial year	1.47
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Note: For cases where two contractors/bidders are participating in a e-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 submit PQ 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.

7 I (b). Gross notional amount calculated from the Credential Certificate (CC) uploaded as the PQ Credential of a single similar work stated in 7(I) (a) above and completed within immediate five preceding financial years on the date of e-NIT, **should be at least 25% of the amount put to tender i.e Tender Value**. However, for Consortium/JV where CC of individual entities of the Consortium/JV are to be considered, sum of gross notional value of work in respect of the CC of individual entities for works of similar in nature (one for each entity), aggregate should be at least **50%** of the amount put to tender for which the tender is invited.

7 II Guidelines for ascertaining works of similar in nature

7 II. Following major items/conglomeration of items having weight age of 25% or more in terms of monetary values in respect of amount put to tender for a work are to be identified and the monetary value of each of the major item is to be calculated by the Tender Inviting Authority for any particular serial of work listed in the e-NIT by summing up the associated items of the BOQ coming up under any of the major items as described below:

- a. Earthwork (Type A): Earthwork in **dry excavation** in rivers/canals / drainage channels / embankments on river banks/ sea coasts / irrigation canals from borrow pit earth or transported earth, by manual / mechanical means including leads, lifts, cross bundhs, temporary diversions and disposal by transportation etc complete.
- b. Earthwork (Type B): Earthwork is **wet excavation** in flowing channels/rivers/canals/ reservoirs by barge/pontoon mounted excavators including all leads & lifts, machineries and disposal by transportation etc complete.
- c. Brickwork /Boulder Masonry Work (other than in Buildings): Brickwork/boulder masonry work and cement plaster, excluding brick block pitching.
- d. Concrete work (other than those for Buildings & Roads): PCC inclusive of shuttering and formwork with staging, RCC of all grades inclusive of all reinforcements & insert plates & formworks- shuttering with staging complete & MS liners for bore piles & MS or special alloy sheet piles as cut-off walls in all types of hydraulic concrete structures (i.e structures on rivers, streams, jhoras. Drainage channels, irrigation canals, offshore and onshore structures etc but excluding concrete works included under Cl. 7 II(f) below.
- e. Structural Steel works: All types of structural steel works including cast iron components but excluding reinforcement rods and all types of MS sheet piles complete.
- f. Protection work (Type-A): CC blocks/cement concrete lining / toe walls/Brick or PCC or RCC bank protection works for rivers, channels, canals or stabilization works or retaining walls inclusive of shuttering, form works, staging & reinforcement for RCC and all types of sheet piles used in such rivers/channels/bank protection stabilisation or retaining walls / boulders of all kind, dry brick pitching / brick block pitching / loose boulder apron / crated boulder dumping, boulder/blocks in PP rope-gabions / brick-bat dumping for sausage or aprons or under water, scour hole depth filling by boulders / brick bats, HDPE bags/Geo-synthetics bags, RCC tetra-pods, RCC porcupines, Reinforced walls, sand/earth filled geo-bags, HDPE bag laying of inverted filters below pitching by conventional brick bats / jhama bags or geo-jute or geo-synthetics, including supply, carriage and laying at site etc complete.
- g. Protection work (Type B): Bank protection work with bullah and bamboo, porcupine cages/groynes or spurs made with porcupines, pitching/dumping by loose poly-bags or crated poly bags, including supply, carriage, placing/driving in position at site etc complete.
- h. Road work (Type A): All items related to construction / renovation /improvement of bituminous roads/rigid concrete pavements etc complete. CC with Type-A are eligible for tenders having major items containing either Type-A or Type B, in road works.
- i. Road work (Type B): All types of fair weather roads involving use of boulder/brick bats/jhama bats/river bed materials/moorum etc.
- j. Building work: All items related to brickwork, cement work including PCC and RCC, formworks, staging, shuttering, plastering, carpentry works, painting and flooring, plumbing, electrical connection all finishing items fittings & fixtures except draperies & furniture complete.
- k. Any other major item or conglomeration of items not mentioned above, namely procurement of goods, equipments, machineries, Tools & Plants, Mechanical, Electrical works, specialised jobs, Fitting, Fixtures etc determined as Major

items in respect of the SOR/BoQ of tendered items fulfilling the required criteria.

- i. Any other item contained in the PWD (SoR) or the I&WD, USoR not included herein above will be decided by the HTEC/TEC with recommendation of Chief Engineer concerned.

Note: Mechanical and Electrical Circles are required to suitably prepare major items based on the above principle.

7 III. Monetary values of each of the 'major items' or 'conglomeration of items forming a major item' contained in the 'BOQ' of this e-tender is to be multiplied by a factor 0.35 to arrive at the minimum required Technical PQ Credential in terms of execution of similar items and clearly stated in absolute terms as amount in rupees in column 8 of 'List of Works'.

7 IV. If value of summation of those items contained in the BOQ of the AOC submitted by the bidder as its PQ Work Credential matches with at least one of the major items or conglomeration of items stated in the minimum PQ Credential at column 8 of the 'List of Works' in the e-tender and is equal to or exceeds the amount of any one of the PQ financial eligibility criteria specified at column 8, bidders PQ Credential may be considered as similar in work subject to fulfilment of the following conditions:

- a. After summation, the value may further be multiplied by the factors stated in the table under clause 7 (I) to take care of the inflationary factors.
- b. Whenever PQ Credential of individual entities of a Consortium/Joint Venture is considered, multiplying factor of **0.35** stated in Clause 7 III should be considered as **0.70** of combined values of the BOQ.

Note:-

- i. If the items of work contained in the tender are such that even after combination and addition of those into categories of major items defined as illustrated in clause 7 II, the aggregate amount being less than 25% of the amount put to tender, the Tender Accepting Authority shall decide on appropriate major items, one or two among the list of predominant items in the tender BOQ and direct the Tender Inviting Authority to fix the financial PQ eligibility requirement (monetary value of such items) accordingly in column No. 8 of the list of works of the tender for determination similar nature.
- ii. PQ Credential for Type 'B' earth work may also be considered to ascertain similarity in nature for work involving Type 'A' earthwork but the reverse cannot be considered. Similarly, PQ Credentials for Type 'A' protection works may also be considered to ascertain similarity in nature for work involving Type 'B' protection work but not vice-versa.
- iii. Eligibility for similar nature of work will be judged on the basis of items of works in the BOQ/SoR of the that particular serial of work in the e-tender, mentioned in absolute terms in rupees, and the corresponding Major items with that of the AOC with BOQ uploaded by the bidder as PQ work Credential in support of the CC.

7 V. Eligibility criteria based on average annual financial turnover of the bidder:

- a. Apart from satisfying eligibility criteria based on PQ Credential stated in Clause 7 I to IV, the Annual financial Turnover requirements stated below must also be satisfied to declare a bidder qualified for a particular work in financial bid stage.
- b. **Average of Annual turnover from business of any three FY with the zone of immediate preceding five FY as stated in clause 4.2 B(IV) should be at least 25% of the amount put to tender of work in which the bidder intends to participate.** However, for Consortium/JV, such Average Annual Turnover should be at least **75%** of the amount of tender in which the Consortium /JV intends to participate and each entity should have 20% of required Average Annual Turn Over for three preceding financial years. Documents sought under Technical & OID cover folders are mandatory for all the entities of the Consortium/JV.
- c. **'Net financial worth' of the bidder should be positive in the three financial years for which the Annual turn over documents referred under 7Vb. have been uploaded, for qualifying in technical bid. It would inter alia mean that the total assets of a financial year minus Gross total liabilities as per Audited Balance Sheet should be of positive value.**

8. Additional eligibility criteria for participating in more than one serial of work in a e-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.

9. Penalty for suppression / distortion of facts and withdrawal of L1 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 soft copies in PDF files with their e-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 e-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".

10. 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 in the designated link with the prior approval of the Department 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/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 bidder.

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

a. Amount put to tender above Rs 45.00 lakh upto Rs 200.0 lakh.

'Bid/Tender Evaluation Committee' (TEC) for the bids invited by the Superintending Engineer up to Rs. 200.00 lakh value will be comprising of i) Concerned Superintending Engineer as Chairperson and Convener, ii) Concerned Executive Engineer as Member, iii) T.A to Superintending Engineer of concerned Circle or any other Executive Engineer of the Circle as Member, (iv) Junior Engineer functioning as an Estimator of the Circle Office.

b. Amount put to tender above Rs 200.00 lakh.

High value Bid/Tender Evaluation Committee (HTEC) for the bids above Rs. 200.00 lakh tender value to be invited by the Superintending Engineer will be comprising of i) Concerned Superintending Engineer as Chairperson and Convener, ii) Another Superintending Engineer within the zone as per High Value Tender Evaluation Committee order as Member, iii) Concerned Executive Engineer as Member,

c. The Quotation cum Bid Evaluation Committee (QBEC) or Departmental Technical & Tender Committee (DTTC) or any other 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:** A violation 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.
- iv. Any documented unsolicited attempt by a bidder to unduly influence the outcome of the bidding in his favour.
- v. 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 vis 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 e-NIT, 7 working days from date of issue of LOA which may be extended upto maximum 14 working days.

E. CATEGORY OF OFFENSE:

- a. First degree of offense: Clause 10 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 10D (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. Debarment procedure and rules with guiding principles are published as Departmental Notification to be read in conjunction with corrigenda issued thereto from time to time available in the Notification link of Departmental website wbiwd.gov.in.

G. PENALTY FOR OFFENSE:

- a. For committing 1st degree offense any of the cases referred under Clause 10 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(i)/(ii), 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 10D (vi), (vii),(xiii) to (xv), forfeiture of earnest money and debarment for a period of one year. For committing offenses under Clause 10D (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/15th working day from date of receipt of LOA /LOI) by the Departmental Debarment Committee to be notified in the Departmental website.
- c. For committing 1st degree offense in any of the other cases under Clause 10 D (viii) to (xii), termination of contract and its determination in accordance with Clauses 2 & 3 of West Bengal Form No. 2911(i)/(ii), including debarment for a period of two years.
- d. For committing 2nd degree offenses under above all categories, period of debarment will be twice the corresponding period for 1st degree offenses, in addition to other penal provisions for 1st degree offense.

11. Taxes & duties to be borne by the Contractor/bidder

All taxes, duties & cess which may not be limited to income tax, GST, royalty, construction welfare cess & labour insurances, EPF etc are to be borne by the contractor. Rates of items contained in the tender BoQ are inclusive of all the taxes, duties & cess stated above which are enforced on the date of publication of this e-NIT. It is reiterated that there shall not be any change of bid price in the contract. In case of variation of rates of taxes, duties, cess etc during construction period, no extra claim on these accounts shall be allowed. The bidders are required to bid (i.e below/Above/At-par BoQ as the bidder decides.

12. Site inspection prior to submission of tender

Before submitting a bid, 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 likely 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. In this connection intending contractors/bidders are advised to attend the 'Pre-Bid' meeting with the Tender Inviting Authority on the prefixed date to get his/her doubts cleared if he/she desires. He/She may also contact the office of the designated **Executive Engineer, Metropolitan Drainage Mechanical Division** in between 11.30 hours to 16.30 hours on any working day, prior to the date of actual submission of e-bid in the e-tender.

13. Conditional and incomplete tender

Conditional and incomplete tenders are liable to be summary rejected. No off-line document will be entertained until completion of e-Tender process by way of acceptance of L1 bid by the competent Tender Accepting Authority/Government.

14. Opening and evaluation of tender

14.1 Opening of a Technical Proposal

- i. Technical proposal will be opened by the Tender Inviting Authority or his/her authorised representative/s electronically in the official website stated earlier, using their authorised valid Digital Signature Certificate/s (DSC).
- ii. Intending contractors/bidders may remain present if they so desire.
- iii. Technical cover documents (vide Clause 4.2.A) will be opened /decrypted first and if found in order, Cover (Folder) for OID (vide Clause 4.2.B) will be opened/decrypted. If there is any deficiency in either of the Technical cover documents, the bidder may be summarily disqualified and rejected.
- iv. Decrypted (transformed into readable format) documents of the Pre-Qual Technical cover and the OID (Other Important Document) Cover will be decrypted/downloaded and handed over the decrypted bid documents in soft and hard copies to the designated Tender Evaluation Committee.
- v. Procedure to be followed for opening of a 'Financial bid' is explained later under clause 14.5 of e-NIT

14.2 Bid/Tender Evaluation Committee

Committees constituted from time to time by the Government in the Irrigation & Waterways Department for evaluation of Technical proposals of the contractors/bidders for e-tenders will function as Tender Evaluation Committee (HTEC/TEC/QBEC/DTTC etc.).

14.3 Uploading of list of technically qualified contractors / bidders in the web portal/s

- i. After electronically decrypting on the designated date and time the e-bids received, all the bids will be admitted for downloading of documents without verification by the TIA and placed before the HTEC/TEC for evaluation. The bidders shall receive an automated message through e-mail/text message that their bids have been decrypted. The HTEC/TEC shall within a minimum of 2(Two) working day scrutinise the bids and Technical Bid opening Summary sheet (TBO) shall be uploaded by TIA pursuant to preliminary scrutiny and decision of the Tender Evaluation Committee (HTEC/TEC) with reasons for preliminary rejection, and preliminary list of eligible bidders/ contractors for a particular serial of work whose Technical proposal have been considered for uploading in the web portal/s by the HTEC/TEC.
- ii. While evaluating, the HTEC/TEC may, if they so desire, summon the contractors/bidders and seek further clarification/information or seek verifications of original hard copy of any of/all the documents already submitted on-line, and if these cannot be produced within stipulated timeframe, their bids will be liable for rejection.

14.4 Process of Technical Evaluation during tender

Within 24 hours of uploading the TBO summary sheet containing Preliminary Technical Qualification result, any of the aggrieved bidder, may seek clarification / redressal / review from the HTEC/TEC on the list of bidders, in writing/through e-mail with supporting facts / figures / documents. If such clarification /review relates to eligibility of other bidders, on the grounds of submission of false/ forged / manipulated / inappropriate credentials, modalities prescribed in the Departmental Notification shall be followed. In case, the review only seeks the eligibility of the applicant himself, views of the Tender Evaluation Committee (HTEC/TEC) would be communicated in writing to that bidder within next two (2) working days. If the bidder is not satisfied with the clarification of the TEC, he/she may appeal to the concerned Chief Engineer within 24 hours of receipt of communication from the TEC. The concerned Chief Engineer will dispose such complaints jointly, in associated with at least another available Chief Engineer within next 2 working days. Thereafter final Technical Evaluation Sheet (TBE) of the technically qualified bidders would be uploaded, after incorporating modifications if required. The TIA shall while uploading the final TBE summary sheet accept or reject electronically the admitted bids based on the advice of HTEC/TEC as per TBE summary sheet. Thus at this stage the rejected bidders will get back their EMD. e-mail communication in official e-mail address of TIA or TAA shall be treated as a valid mode of communication. The minimum time period from date of TBO summary sheet uploading and TBE summary sheet uploading shall be 4 working days or more. However, this time period may be curtailed if no clarification/review by any of the bidders within 24 hours of uploading the TBO sheet.

Power is delegated to HTEC to verify the authenticity of bid documents by physically summoning the applicant bidder on the basis of specific doubts which could not be cleared, in extreme cases, which shall be exercised only when all other methods of undertaking verification have been exhausted, and there is ample reason to believe that fairness of the technical bid evaluation of the tender cannot be ensured without such action. Prima-facie, there is not enough reason to doubt the authenticity of the bid documents, physical summon of the bidder may be avoided, as after determination of L1 bid in financial bidding and before issuance of LOA, all the on-line documents would be verified with the originals by the Accounts & estimating branches of the office of the designated Executive Engineer, and reported to the Tender Accepting Authority prior to issuance of LOA.

14.5 Opening and Evaluation of Financial Proposal/bid

- i. Financial proposals of the bidders/contractors declared technically qualified by the Tender Evaluation Committee (HTEC/TEC) will be opened electronically by the Tender Inviting Authority in the web portal stated above on the pre-notified date and time.
- ii. The encrypted copies will be decrypted and the rates will be read out to the contractors/ bidders remaining present at that time, else they may login their respective e-tender accounts to see the (CS) comparative statement in the web portal.
- iii. After opening the financial proposal, the preliminary summary result containing inter-alia the names of contractors/bidders and the rates quoted by them will be uploaded and the result will be made available in the e-tender web platform.
- iv. If the Tender Accepting Authority (TAA) is satisfied that the rate obtained is fair and reasonable and there is no scope of further lowering down of rate, he/she may after having the comparative statement test checked by the Divisional Accountant / Divisional Accounts Officer attached to the office of the concerned Executive Engineer and after their acceptance by the Tender Acceptance Authority (TAA) instruct the Tender Inviting Authority to upload the financial bid evaluation summary as result containing the name of contractors/bidders and the rates quoted by them against each work.
- v. If there is any scope for lowering down of rate in the opinion 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 2nd or 3rd re-tender. **No post tender negotiations are permitted.**

- vi. If there is no contractor/bidder or the number of contractors / bidders in the 1st tender is less than three, the e-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/e-NIT is to be cancelled as well and fresh e-tender vis-a-vis 2nd call e-Tender or even 3rd call e-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. Final result after acceptance of the rate by the Tender Accepting Authority, if within the delegated power of acceptance would have to be uploaded in the e-Procurement platform. 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 L1 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 (L1) bidder/contractor backs out there should be Re-tendering in a transparent and fair manner. In such a situation the TIA may call for re-tender with bid submission time period should normally be 21 days for value above Rs. 100.00 lakh, and 14 days for value exceeding Rs. 10.00 lakh but upto Rs. 100.00 lakh.

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

- i. The lowest (L1) financial bid for all works tenders is accepted as a rule. If for any reason the lowest (L1) 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 Superintending Engineer up to Rs 2.00 crore, 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 beyond Rs2.00 crore with the recommendation of DTC by the Chief Engineer if at least three valid bids have been received in the financial bid stage. In case of 5% excess over administratively approved amount, proposal for revised administrative approval 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 administrative 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 L1 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 an e-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 e-Tender web portals. Prior to invitation of Re-Tender / fresh e-Tender, the eligibility criteria and other terms & conditions as contained in the first 'Notice Inviting e-Tender' (e-NIT) 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 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 L1 bid after 2nd / 3rd re-tenders is still above 10% of the Tender Value (Amount put to tender), upon specific recommendation of the DTC as mentioned at clause 14.5 (v), with that of the Department shall have to be sent to the Finance Department for decision.

15. General guidelines for acceptance of e-Tender

Lowest valid rate should normally be accepted in accordance with the procedure laid down in clause 14.6. The Tender Accepting Authority reserves the right to distribute the work amongst more than one contractor/bidder with same L1 rate or even cancel the tender and invite fresh re-tender.

16. Tender Accepting Authority*

As per delegation of power for tender acceptance, competent accepting authorities for different values of tenders is stated below, provided at least three valid bids are received in the financial bidding stage of the tender/Re-tender:

- i. For tenders up to Rs 200.00 lakh plus 5%*: *Superintending Engineer of the Circle, Irrigation & Waterways Directorate*
- ii. For tenders above Rs 200.00 lakh*: *Concerned Chief Engineer, I&W Directorate. Lowest bid for tenders of value*

above Rs. 200.00 lakh obtained is above the estimated cost put to tender, approval of DTC before acceptance of tender by Chief Engineer is required even if three valid bids have been received.

* Procedure to be followed in terms of Finance Department Notifications on delegation of powers for acceptance applicable at the time of bid acceptance.

17. Signing of formal tender contract/agreement after acceptance of e-tender

The contractor/bidder, whose bid is approved for acceptance, shall within 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 in quadruplicate in W.B.F. 2911(i)/2911(ii) and all other contract documents, entire set of which may be obtained free of cost from the office of the designated **Executive Engineer, Metropolitan Drainage Mechanical Division** in-charge of the work tendered.

If the selected L1 bidder fails to turn up even after 30 days after the initial 15 days from the date of uploading of the AOC in the e-Procurement portal 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(i)/ 2911(ii)/ Agreement.

18. Payment against bills raised by the contractor

Periodic Tax invoice/bills containing bidders GSTIN & other details needs to be submitted by the supplier/contractor 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.

The payment of Running Account as well as final bill for any work based on progress and performance will be made according to availability of fund and no claim due to delay in payment will be entertained.

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

20. 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.

21. 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 in this NIT into various 'Identifiable and quantifiable construction related stages' pertaining to the work. For all works 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 of uploaded 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. The bidder is required to digitally sign and upload the work programme in the form of Bar Chart or otherwise in the '**Declaration**' folder during bid submission for all works tenders.

22. Withdrawal of bid in a Tender

Withdrawal of e-Tender once the bid has been submitted online and after passing of end date for submission and has been accepted for further processing, is not allowed. EMD will be forfeited by the Government and the L1 bidder/contractor penalised in terms of clause 9 referred earlier would be applicable.

23. Modification of standard e-NIT format for works of tender value above Rs. 50.00 crore

For e-tenders beyond amount put to tender values of Rs. 50.00 crore, the instant standard e-NIT format may be judiciously modified by the concerned Chief Engineer with the approval of Government Appointed Departmental Tender Committee (DTC), provided such modifications shall in no way and manner be in contrary to the orders and spirit of guidelines and orders of the I & W Department and that of the Finance Department, GoWB.

24. Critical dates of this e-Tender

Sl. No	Activity	Date & Time	Remarks
1.	e-tender Publishing Date in Newspaper	25/04/2019	To be made available with the e-NIT in the website
2.	Document Download start date	25/04/2019 at 17.00 Hrs	
3.	Pre-bid Meeting to be held at the office of Tender Inviting Authority	N.A	
4.	Bid submission start date	25/04/2019 at 17.00 Hrs	
5.	Document Download end date & bid submission end date	13/05/2019 at 17.00 Hrs	
6.	Bid submission end date	13/05/2019 at 17.00 Hrs	
Sl. No	Activity	Date & Time	Remarks
7.	Technical Bid opening date	14/05/2019 at 16.00 Hrs	To be notified to concerned bidder/s through e-mail & SMS through auto-generation in the system.
8.	Technical Bid opening Summary sheet (TBO) containing Preliminary Technical Bid Evaluation Summary uploading date	To be decided by the TIA	
8.	Uploading of final summary sheet of Technically qualified bidders or Technical Bid Evaluation Sheet (TBE)	To be decided by the TIA with clear 4 working days for disposal of complaints and obtaining decision of appellate authority.	
9.	Financial Bid opening date	To be suitably decided by TIA	To be notified to concerned bidder/s through e-mail & SMS through auto-generation in the system.
10.	Uploading of Financial Bid evaluation sheet (FBE)	-do-	
11.	Uploading of the Letter of Invitation / Acceptance (LOI/LAO)	-do-	
12.	Uploading of Award of Contract (AOC) (Work Order)	-do-	

*TIA: e-Tender Inviting Authority

*TAA: e-Tender Accepting Authority

Special Terms & Conditions of the contract

- 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.
- Acceptance of the tender including the right to distribute the work between two or amongst more than two bidders with same L1 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. Adjustment of original bid prices/escalation cost/ mobilization advance / secured advance shall not be permitted for any reason whatsoever due to cost and time over run 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. Insurance of workers and materials is the responsibility of the bidder during entire construction period.
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 instalments 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 instalments 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 if 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. The work is to be executed strictly as per specification attached with e-NIT and shall confirm relevant Indian Standard Codal provisions and good industry practice. In the absence of any such provision in some items, the tending authority reserves the right to adopt suitable International Code/specifications/standards.
27. All queries and disputes arising out of the works contract during construction phase are to be brought to the notice of the Chairman of the 'Department Dispute Redressal Committee' in writing for decision within 15 days.

28. SCHEDULE OF RECOVERY RATES OF DEPARTMENTALLY SUPPLIED CONSTRUCTION MATERIALS

Sl. No.	Name of materials	Issue rate (in `)	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	Departmental Godown
02	Reinforcement 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-

Sd/-
Superintending Engineer
Mechanical & Electrical Circle
Irrigation & Waterways Directorate
(DIGITAL SIGNATURE IS SUFFICIENT)

e-NIT No. WBIW/SE/MEC/NIT-02(e)/2019-20

Memo No: 512(22) / 1T-6

Date: 24/04/2019.

Copy Submitted for information and taking necessary action :-

- 1 The Secretary to the Govt. of West Bengal, I&W Department.
- 2 The Chief Engineer, South, I&W Directorate, Govt of West Bengal.
- 3 The Chief Engineer, West, I&W Directorate, Govt of West Bengal.
- 4 The Chief Engineer, South-West, I&W Directorate, Govt of West Bengal
- 5 The Chief Engineer, North, I&W Directorate, Govt of West Bengal.
- 6 The Chief Engineer, Design & Research, I&W Directorate, Govt of West Bengal.
- 7 The Joint Secretary (Works) to the Govt of West Bengal, I&W Department.
- 8 The Deputy Secretary (Works) to the Govt of West Bengal, I&W Department.
- 9 The Superintending Engineer, Metropolitan Drainage Circle, I&W Dte.
- 10 The Superintending Engineer, Western Circle-I, I&W Dte.
- 11 The Superintending Engineer, Eastern Circle, I&W Dte.
- 12 The Superintending Engineer, Greater Calcutta Drainage Circle, I&W Dte.
- 13 The Superintending Engineer, North Bengal Mechanical & Electrical Circle, I&W Dte.
- 14 The Superintending Engineer, Damodar Irrigation Circle, I&W Dte.
15. The Superintending Engineer, Mayurakshi Canal Circle, I&W Dte
- 16 The Executive Engineer, Kangsabati Mechanical Division, I&W Dte.
- 17 The Executive Engineer, Durgapur Mechanical & Electrical Division, I&W Dte.
- 18 The Executive Engineer, Metropolitan Electrical Division, I&W Dte.
- 19 The Executive Engineer, Metropolitan Drainage Mechanical Division, I&W Dte.
- 20 The Director of Information, Department of Information & Cultural Affairs, Nabanna, Shibpur, Mandirtala, Howrah-711102 for wide circulation.
- 21 Nodal officer of e-Tendering. Irrigation & Waterways Department Jalsampad Bhawan, 7th Floor, Salt Lake City, Kolkata-700091 through e-mail dvsc6816@gmail.com with the request to publish in the Departmental website: **wbiwd.gov.in**
- 22 **Office Notice board.**

Sd/-
**Superintending Engineer
Mechanical & Electrical Circle
Irrigation & Waterways Directorate**