



Government of West Bengal
Irrigation & Waterways Directorate
Office of the Superintending Engineer, Eastern Circle
Postal Address : Jalasampad Bhawan, 8th Floor, Salt Lake, Kolkata-700091
Phone & Fax No.: (033) 23341790 E-Mail ID : seeciwd2010@gmail.com

SHORT NOTICE INVITING e-TENDER

e-SNIT No. WBIW/SE/EC/SNIT-08(e)/2025-26 [2nd Call]

Encrypted electronic bids are hereby invited by the **Superintending Engineer, Eastern 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://wbteners.gov.in> and locate the instant tender by typing **WBIW/SE/EC/SNIT-08(e)/2025-26** 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 receiving 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 10th October, 2025 till 17.00 Hours IST.

The applicant bidders/contractors are advised to carefully read all the 'Terms & Conditions' contained in this e- Short Notice Inviting Tender (e-SNIT). 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 Tender/Technical Bid Evaluation Committee for verification purposes.

All information published in the website consisting of e-SNIT and other related documents uploaded by the selected bidder, WB Works Contract Form No. 2911, 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-SNIT No - WBIW/SE/EC/SNIT-08(e)/2025-2026 (Serial – 01) [2nd Call]

Sl 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																	
01.	Dredging before Ganga Sagar Mela' 2026 in Muriganga river in connection with "Dredging in river Muriganga in PSs Kakdwip & Sagar, District South 24 Parganas". [2 nd Call to the 1 st Tender bearing e-NIT No - WBIW/SE/EC/NIT-06(e)/2025-2026 (Serial – 01) Dated 1 st September, 2025.]	Executive Engineer Kakdwip Irrigation Division, Kakdwip, South 24-Parganas, Pin – 743347.	31,98,92,027.00	50,00,000.00	75 Calendar days plus maintenance of dredged channel till completion of Ganga Sagar Mela, 2026.	SDS	Summary of minimum eligibility requirements for technically qualifying for next part of financial bidding of this e-Tender: A. Technical PQ Credential: i. The bidder must have satisfactorily completed at least 1 (one) work of 'similar in nature' under Government Sector within last seven FYs on the date of publication of this e-SNIT of Gross monitory value of Rs. 11,19,62,209.00 (35% of the Amount put to Tender), Gross monitory value is calculated based on final billed value given in Credential Certificate (CC) multiplied by inflationary factor executed within preceding seven FYs of similar nature for which the bidder chooses to participate in this e-SNIT. ii. Pre-Qualification criteria of 'similar in nature' will be established, if summation of monitory values of any one of the following items or conglomeration of items derived from the BOQ of the instant work tendered in this e-SNIT when multiplied by 0.45, the resultant monitory 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 during last seven FYs multiplied by inflationary factor (at Clause 7 I(a)) as stated below: a. Major Item description in brief: For this instant work Major Item is described as: Dredging work undertaken by cutter suction Dredger (CSD) in tidal rivers and estuary having tidal fluctuation along with disposal of dredged materials by pipeline upto a distance of at least 500 Metres. b. Minimum gross Notional value of above Major Item desired: Rs. 10,62,37,102.00 c. Minimum volume dredged by cutter suction method: 4,07,304.00 Cum B. Financial eligibility as PQ Credential in preceding three FY: a) Average of Gross Annual Turnover of the bidder except for Consortiums and Joint Ventures for any three FYs within immediately preceding seven FY on the date of publishing of e-SNIT as stated in clause 7 V should be at least Rs. 14,39,51,412.00 (45% of the Amount put to Tender) b) Bidder's Net worth in any three preceding financial years within the zone of preceding seven financial years should be positive (determined from Audited Profit & Loss Accounts and corresponding audited balance sheets stated in Clause 7 V(c). (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)	Refer to of "BAR_CHART" & "Drawings" folder. <table><tr><th>SL. No.</th><th>Physical progress of the whole work (in percentage)</th><th>Percentage of Time allowed (from date of commencement)</th><th>Amount to be withheld in case of non achievement of milestone</th></tr><tr><td>1.</td><td>15%</td><td>20%</td><td rowspan="4">As per clause-2 of WBF No. 2911 covering additional Milestone of maintaining dredged channel till completion of Gangasagar Mela'26</td></tr><tr><td>2.</td><td>40%</td><td>50%</td></tr><tr><td>3.</td><td>75%</td><td>75%</td></tr><tr><td>4.</td><td>100%</td><td>100%</td></tr></table>	SL. No.	Physical progress of the whole work (in percentage)	Percentage of Time allowed (from date of commencement)	Amount to be withheld in case of non achievement of milestone	1.	15%	20%	As per clause-2 of WBF No. 2911 covering additional Milestone of maintaining dredged channel till completion of Gangasagar Mela'26	2.	40%	50%	3.	75%	75%	4.	100%	100%
SL. No.	Physical progress of the whole work (in percentage)	Percentage of Time allowed (from date of commencement)	Amount to be withheld in case of non achievement of milestone																						
1.	15%	20%	As per clause-2 of WBF No. 2911 covering additional Milestone of maintaining dredged channel till completion of Gangasagar Mela'26																						
2.	40%	50%																							
3.	75%	75%																							
4.	100%	100%																							

(*) 1. Joint Venture and/or Consortium and/or sub-contractors are not allowed.

2. Out of 75 Calendar days mentioned under Col. No. 6 above, initial 15 days will be for mobilization and construction of dykes followed by actual dredging operations.

3. During offering of rate(s) by the Bidder(s), they are to consider the expenditure for using DGPS based RTK/ADCP for all pre-works, intermediate post work and final post work.

4. While quoting their rate(s) bidders are requested to consider all prevailing duties, taxes, royalty, cess, GST etc. as promulgated by Govt. of India / Govt. of West Bengal.

(General Terms & Conditions of contract: 'Tender value' above Rs. 100.00 lakh)

Joint Venture and/or Consortium and/or sub-contractors are not allowed and anything mentioned below in this regard should be treated as not applicable for this tender.

In case of any contradiction observed in WB Form No. 2911 or SHORT NOTICE INVITING e-TENDER, 'Additional Terms and Conditions for Qualification Criteria' shall prevail.

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 Gol /IRCON/RVNL/NHPC, Autonomous Project Authority and other similar organizations of Gol and State Governments/PSU and Corporations of Government of India and other States having successfully completed at least one similar 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 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-SNIT. 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-SNIT, 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-SNIT.

Any contractor/bidder may bid for any number of Serials of work in a particular e-SNIT, if more than one work have been published in that e-SNIT, 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-SNIT 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 seven 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-SNIT, which shall be notified in the date schedule of e-SNIT 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-SNIT, electronically, through the above portal within the stipulated date and time as notified in the e-SNIT. 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/jpg/WinRAR	Drawings
		.pdf/jpg	BAR_CHART
2	Finance	.xls	BOQ

4.2 A Descriptions of Technical (Pre-Qual) Covers

- i. **'NIT_Corrigendum folder':** e-Short 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 SNIT is to be digitally signed and uploaded in the '**NIT_Corrigendum**' folder merged with e-SNIT documents during e-bid submission. If there is deviation from that what is published in the e-SNIT, the bidder shall be liable for disqualification, since it cannot be concluded that the bidder has quoted its financial bid based on the tender rules and work requirements.
- ii. **'Agreement_2911' folder:** Contract /Agreement in WB Form No. 2911, published in the e-Tender are *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-SNIT *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. **Drawings folder:** The GAD/Plan/Map 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 "Drawings" folder*
- 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*

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 deposits 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. Valid Trade License would have to be submitted to the TIA before signing of Tender Agreement, if the bidder is finally selected i.e. found to be L1, failing which his EMD of the tender may be forfeited and penal actions taken as per tender rules & orders. 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 seven 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 6. An undertaking in plain paper is to be submitted with the bid as a self declaration by the applicant bidder that it is not debarred from participating in Govt. works/tenders by any State Govt or Govt. of India.	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 as desired in the SNIT 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 3. P/L and audited Balance sheet for year-3.pdf4.	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 seven financial years from date of publication of e-SNIT	Refer to Clause 4.2C(IV) for details
-----------	------------------------------	--	---	--------------------------------------

* 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-Short 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. If waiver of PT is applicable in case of other States/ U.T., an undertaking in plain paper to be submitted with the e-bid, that PT registration in West Bengal would be done before receiving payment of any bill against the work, if the bidder is finally selected for the project.
- 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.pdf"*

- 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 seven 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 SNIT 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 seven 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 2.0 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.
- b. As per IT Act for all type of Firms having Annual Turnover from business less than Rs. 2.00 crore, only Profit & Loss accounts and audit balance sheets is required, if the organization has opted for presumptive taxation scheme U/S 44AD of I.T. Act.

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. **The quantum of Earnest Money Deposit shall be 2% of the amount put to tender or Rs. 10 Lakh whichever is lower, for amount put to tender upto value of Rs. 25 crore. For works of amount put to tender value above Rs. 25 crore, the quantum of earnest money shall be 2% of the amount put to tender or Rs. 50 lakh whichever is lower.**

(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 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. If the bidder fails to submit the said value of BG as Additional Performance Security within the seven working days, he may pray for extension of BG submission date within the prescribed 7 days period by another seven days with reasons to be recorded in writing (which is 14 working days from date of issuance of LoA). Else, its/their Earnest Money Deposit (EMD) will be forfeited without any prejudice by the Tender inviting authority and the defaulting bidder also debarred from further participation in all future I&WD tenders for a period of one year for committing the offence on the first occasion and for a period of two years for recurrence of the same offence.

The said Bank Guarantee (BG) shall have to be valid up till the end of the contract/Agreement period including extended time period till 100% physical completion of work in all respects and shall be renewed within validity period accordingly if required. The said Bank Guarantee shall remain in custody of the DDO & Executive Engineer in-charge of the work, which shall be returned to the bidder/contractor after successful physical completion of the work as per contract. If the bidder fails to complete the work successfully, this Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving 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.

The entire Security Deposit or the Performance Security may be released after physical and financial completion of the project but before expiry of the security period or defect liability period against receipt of equivalent amount of Bank Guarantee of approved bank of RBI which should remain valid till the expiry of the defect liability period.

The L1 Bidder who has already deposited Earnest Money following above procedure for tenders of values Rs. 25 Crore or above and EPC contracts, after finalisation of the tender may be allowed to deposit unconditional Bank Guarantee amounting to 5% of the tendered amount as a part of Performance Security (total of which is 10%) after signing of contract agreement on specific request as per terms of the contract. Such BG would remain valid till defect liability period. Further deduction towards balance Performance Security from the 1st RA Bills will be such that the total Performance Security comes to 10 % of the tendered amount i.e. Earnest Money already deposited(& deemed to have been converted as a part of Performance Security) +BG submitted (5% of the tendered amount, as stated above)+amount to be deducted from the RA Bills.

(c) Mobilization Advance:

For all works contracts of value Rs 25 Crore or more, mobilization advance @ 10% of the tendered amount at 10% simple interest may be sanctioned to the contractor on specific request as per terms of the contract. The mobilization advance shall be released only after submission of an unconditional Bank Guarantee of a scheduled bank by the contractor for the amount of advance and interest, which will remain valid for the period of contract. The mobilization advance together with interest on the advance shall be recovered in maximum 5 instalments commencing from 2nd RA Bill.

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.

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 10 & 11

6. Credential Certificate (CC) as Prequalification (PQ) Work Credential:

- i. Credential Certificates (CC) for one/single 100% completed work within last seven financial years on the date of publication of SNIT 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 (Notified Development Authorities / Govt.Trusts, Municipal Corporations, 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 seven 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-SNIT or within the preceding seven 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-SNIT	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

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 seven preceding financial years on the date of e-SNIT, **should be at least 35% 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 **60%** 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-SNIT by summing up the associated items of the BOQ coming up under any of the major items as described below:

- a. i) **Type-A Earthwork:** (relevant to and required for construction / repair / improvement / Reconstruction of all types of embankments and land filling or land development) :

Earthwork in embankments along canals, channels, rivers, reservoirs, earthwork in excavation or desiltation of ponds (exceeding 5 hectares), earthwork for land filling and development (exceeding 10 hectares) and earthwork, in road / railway embankments or guide bundhs including items of leads, lifts, disposal, and transportation but excluding earthwork in foundation filling or excavation in case of all structures including industrial structure.

- ii) **Type-B Earthwork:** (relevant to and required for re-excavation / desiltation / dredging of canals / channels / rivers

/barrage ponds) :

Earthwork in excavation / re-excavation / desiltation / dredging of canals / channels / rivers / seafront / barrage ponds but excluding ponds and lakes, in dry or wet condition, including items of leads, lifts, disposal and transportation.

Note:- Credential for 'Type - B' earth work may also be considered to ascertain similarity for work including 'Type - A' earthwork but 'vice-versa' cannot be considered. In order of words, bidders having credential of 'Type – A' earthwork will not be eligible for works involving 'Type – B' earthwork.

Note 1:- For this instant work similar nature of will be defined as: Dredging work undertaken by cutter section Dredger (CSD) in tidal rivers and estuary having tidal fluctuation along with disposal of dredged materials by pipeline upto a distance of at least 500 Metres.

- b. Brickwork /Boulder Masonry Work (other than in Buildings): Brickwork/boulder masonry work and cement plaster.
- c. Concrete work: (including reinforcement and allied works in case of piling) other than those for buildings: PCC inclusive of shuttering, 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 or retaining walls in all types of structures, concrete pavement and protection works, but excluding concrete works included under Cl. 7 II (g) below.
- d. Structural Steel works: All types of structural steel works including cast iron components but excluding reinforcement rods and all types of MS sheet piles which is included in protection work.
- e. Protection work: All types of river/ canal / pond / embankment / road / coastal protection works using PCC / RCC / Bricks / Boulders / Bats / Polythene / Polypropylene / HDPE / Nylon / Jute / geo-jute / Bullah / MS sheet piles / Bamboos.
- f. Road work: All types of bituminous road / rigid pavement using RCC / PCC / other type of roads using boulder / brickbats / whole bricks / jhama bats / riverbed materials / moorum. In case of construction of PCC pavement upto maximum width of 3.5 m and meant for only 4-wheeler having Gross Vehicular Weight not exceeding 5.5 MT (maximum Axle Load of 3.5 MT, rates as 5R bridge as per IRC-6), PCC/RCC works executed in protection / lining / any other structures including building may also be considered in addition to the criteria stated in the foregoing sentence of this Para.
- g. 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.
- h. 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.

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 0.45 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 0.40 stated in Clause 7 III should be considered as 0.80 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. 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 seven FY as stated in clause 4.2 B(IV) should be at least 45% 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 90% 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-SNIT

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. Equipment & Machinery Planning

Following list of machineries & equipments are provided for guidance of the bidders. After completion of evaluation of the bids in accordance with provisions of Para 15.4,15.5, 15.6 & Para 16 of this e-SNIT, Letter of Invitation (LOI) / Letter of Acceptance (LOA) will be issued to the successful bidder in accordance with Para 18. The successful bidder, now qualified as contractor, shall be required to submit a 'Work Programme' as defined in Para 22 on receipt of the LOI/LOA. The contractor shall also be required to furnish a list of major equipments to be deployed at site for execution of the work. One such list is provided below for guidance of the bidders. The Contractor is at liberty to modify the type and number of equipment commensurate with the '*Physical Milestones*' defined in Para 22. Failure of submission of list within the same extended time line as allowed for submission of the 'Work Programme' (vide Para 22) will attract penal action by the TAA in accordance with provision of **Para 11.D.x**.

List of machineries & equipments

WORK SERIAL NO. 01

SI No.	Description / Type of Equipment	Quantity
1.	Diesel Driven Cutter Suction Dredger having cumulative rated pumping capacity minimum 2000 Cum of solids per hour along with floating and shore pipeline for each Dredger.	5 Numbers
2.	Survey Vessel with equipments for conducting survey	2 Numbers
3.	Launch	2 Numbers
4.	Tug Boat	3 Numbers
5.	Pipeline for each Cutter Suction Dredger (minimum length)	500 Metres

N.B. One additional Cutter Suction Dredger is preferable. In case of any malfunctioning of dredger, Contractor should replace it within 7 days from noticing date of malfunctioning by the Client.

10. 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 11 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".

11. 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): [As per Department's Memo No:- 10-W/2021-22, Dated :- 07.10.2021]**

a. **Amount put to tender above Rs 100.00 lakh upto Rs 250.0 lakh.**

'Bid/Tender Evaluation Committee' (TEC) for the bids invited by the Superintending Engineer up to Rs. 250.00 lakh value will be comprising of i) Concerned Superintending Engineer as Chairperson and Convener, ii) Concerned Executive Engineer in-charge as Member, iii) T.A to Superintending Engineer of concerned Circle as Member, (iv) Junior Engineer functioning as an Estimator of the Circle Office.

Presence of atleast three members is mandatory in a TEC meeting including concerned S.E.of work.

b. **Amount put to tender above Rs 250.00 lakh.**

High value Bid/Tender Evaluation Committee (HTEC) for the bids above Rs. 250.00 lakh tender value to be invited by the Superintending Engineer will be comprising of i) Concerned Superintending Engineer ii) At least 02(Two) other Superintending Engineers within the zone as per High Value Tender Evaluation Committee order mentioned under reference as Members, iii) Concerned Executive Engineer in-charge as Member, Senoir most Superintending Engineer attending HTEC meeting would function as the Chairman.

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. . An undertaking in plain paper is to be submitted with the bid as a self declaration by the applicant bidder that it is not debarred from participating in Govt. works/tenders by any State Govt or Govt. of India.

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.
- xiii. **Failure to upload a self declaration of previous debarment:** Refusal or failure to upload a self declaration in the format specified in the e-SNIT to the effect of any previous debarment imposed by any Department of State Government and/or Central Government.
- xiv. **Abandonment or non performance in the project:** Wilful or deliberate abandonment or non performance in the project or contract by the Contractor/Supplier/Consultant resulting in substantial breach thereof without lawful and/or just cause(s).
- xv. **Non submission of Bank Guarantee:** Non submission of authentic Bank Guarantee of required amount by the selected bidder in a tender for procurement of goods and works, if the bid price is below 20% of the tender value within the period as may be prescribed in the e-SNIT, to be reckoned from the date of receipt of Letter of Award (LoA)."

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 rescind of the contract.
- x. Failure to comply with the requirement of submission of the Work Programme and List of Equipment within the extended timeframe as stated in Para 22 & Para 9 and also to comply with the event of mobilisation / deployment of equipments as per agreed and approved list and work programme.
- xi. 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.
- xii. 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.
- xiii. 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.

- xiv. 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).
- xv. The Additional Performance Security shall have to be submitted by the selected L1 bidder after issuance of Letter of Acceptance / Letter of Invitation (LoA/LoI) 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.

E. CATEGORY OF OFFENSE:

- a. First degree of offense: Clause 11 D (i) up to (vii), (xiii) & (xv) is to be considered as first degree of offense.
 - b. Any of the offence under Clause (viii) to (xii) & (xiv) shall lead to termination of contract and its determinations in accordance with Clause 2 & Clause 3 of Agreement in 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 11D (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 11 D (i) to (v), forfeiture of earnest money and debarment for a period of six months, if the offense is detected during technical evaluation. If the offence is detected after award of the contract and if the offender happens to be the agency selected for work, and such selection is made due to oversight, forthwith termination of the contract and determination of contract value in accordance with clause 3(ix) (c) of West Bengal Form No. 2911, and simultaneous debarment for a period of six months. Further, in case the offense is detected after completion of work and payment of final bill, the work credential earned would be declared as 'null and void', so that the same cannot be used ever 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 11D (vi), (vii), (xiii) & (xv), forfeiture of earnest money and debarment for a period of one year. For committing offenses under Clause 11D (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 11 D (viii) to (xii) & (xiv), termination of contract and its determination in accordance with Clauses 2 & 3 of West Bengal Form No. 2911, including debarment for a period of two years.
- d. For committing 2nd degree offenses under above all categories, period of debarment will be twice the corresponding period for 1st degree offense, in addition to other penal provisions for 1st degree offense.

12. 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, License fees etc are to be borne by the contractor. Rates of items contained in the tender BoQ are inclusive of all the T&P, taxes, duties & cess stated above which are enforced on the date of publication of this e-SNIT. 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).

13. 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, Kakdwip Irrigation 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.

14. 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.

15. Opening and evaluation of tender

15.1 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-Qualification 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 15.5 of e-SNIT

15.2 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.).

15.3 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.
- iii. **Sometimes it is seen that tenders are being rejected in technical bid pre-qualification stage due to minor clerical/rectifiable deficiencies in the uploaded documents of the bidders. In such cases:**
 - a) **The tender inviting authority may give an opportunity to the bidders whose technical bids are found defective due to minor clerical mistakes/ rectifiable deficiencies to explain their position within 7 working days through e-mail.**
 - b) **And after receiving the clarification on deficiency, the TIA may take appropriate decision on the admission of the bid considering the merit of the case.**

15.4 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 / redress / 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, which shall be exercised in exceptional cases, offline verification before issue of LOA needs to be avoided. 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, if there is not enough reason to doubt the authenticity of the bid documents, physical summon of the bidder shall 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 designated Executive Engineer, and reported to the Tender Accepting Authority prior to the issuance of LOA.

15.5 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-SNIT shall be cancelled and invited afresh 2nd or even 3rd re-tender.
- vi. If there is no contractor/bidder or the number of contractors / bidders in the 1st tender is less than three even after extension of last date for bid submission, 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 even after extension of last date for bid submission, 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 would 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.

15.6 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 2.50 crore, **and at least three valid bids have been received in the financial bid stage, provided tender value after abatement is within the technically sanctioned estimated cost and also budget provision inter alia the administratively approved cost.** Maximum 5 % excess beyond the 'Tender Value' (Amount put to Tender) may be accepted above tenders of value beyond Rs 2.50 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 'Tender Value' administratively approved amount or the sanctioned estimated cost is exceeded,**

proposal for revised administrative approval would have to be submitted to the Government, and acceptance of tender and issue of work order would be kept pending for want of revised administrative approval and Revised Financial sanction from the competent Government.

- iv. Above 5% and up to 10% of the Tender Value can be recommended to the Government in the Irrigation & Waterways Department for acceptance only **under exceptional circumstances** where the Departmental Tender Committee (DTC) is of the opinion that there is little or no scope of getting lower bids in further calls even with shorter notice period subject to the conditions that valid technically qualified bids should not be less than three and L1 bid is processed for acceptance and tendered amount is within the sanctioned estimate or administratively approved cost. **In case of excess over administratively approved amount, revised administrative approval would have to be submitted to the Department, and acceptance of tender and issue of work order may be kept pending for want of Revised Administrative Approval and Revised Financial sanction from the competent Government. Exceptional circumstances** to be justified for recommending higher rates i.e beyond 5% which shall be placed on record by the TIA, TAA & the DTC.
- v. 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 lowered/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.
- vi. If the number of valid bids received in 2nd call upto tender value of Rs 10 crore is less than three, it should be referred by the TIA to the DTC for verification on compliance of tender norms and procedure as per extant rules for recommendation to the Irrigation & Waterways Department for acceptance, provided L1 bid is **within 5%** above the amount put to tender. Above Rs 10 crore tender value or **beyond 5% bid price** over tender value is to be referred to the Government in the Irrigation & Waterways Department and thereafter to the Finance Department along with the recommendation of the DTC for decision in accordance with Finance Department Memorandum No.2320-F(Y) dated 7.6.2022.
- vii It may be noted where ever more than one L1 bids are received in any tender, sealed bids may be invited from all the L1 bidders and out of those lowest one may be selected in terms of FD Memorandum No.2320-F(Y) dated 7.6.2022 as detailed below:
Keeping the discovered L1 rate as ceiling, sealed bids may be invited from all the L1 bidders and out of those the lowest one may be selected.
If none of the L1 bidders is ready to offer further reduced rates:
A. For items divisible in nature –
 - i) The work may be distributed equally among the consenting L1 bidders.
 - ii) If none of the L1 bidders is ready to accept reduced quantity, the bidder with higher credential based on the following parameters, may be selected among L1 bidders in the following manner:
 - a. In case of supply of goods, last three years average turnover of the bidder shall be considered.
 - b. In case of execution of work/ supply of service, value of single work/ service of similar nature completed during last 3 years shall be considered.
 - c. In case of supply of man power, number of personnel supplied in a single contract during the last 3 years shall be considered.**B. For items not divisible in nature-**
 - i. If none of the L1 bidder is ready to offer further reduction of rates, the bidder with higher credential based on parameters, as mentioned in A (ii) above may be selected among L1 bidders.

16. General guidelines for acceptance of e-Tender

Lowest valid rate should be accepted in accordance with the procedure laid down in clause 15.6.

17. 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:

*Procedure to be followed in terms of Finance Department Notifications on delegation of powers for acceptance applicable at the time of bid acceptance. F.D Order No. 30-F(Y) dated 05.1.2021, No.2320-F(Y) Dated- 07.06.2022 may be strictly followed, where DTC has been constituted as per I&WD's No.09-W/2021-22 Dated- 07.10.2021 read with I&WD No. 384-IB dated 24.1.2022.

18. 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 and all other contract documents, entire set of which may be obtained free of cost from the office of the designated **Executive Engineer, Kakdwip Irrigation 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 10 & 11 of the e-SNIT, the Departmental Notification and also contained in W.B Form No. 2911/ Agreement.

19. 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.

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

21. 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.

22. Physical Milestones & Work Programme:

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 SNIT 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. Such timeline may be extended by another 15 days, in consideration of merit of such extension to be prayed by the contractor and failing this time limit will attract penal action by the TAA in accordance with provision of Para 11.D.x. 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.

23. 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.

24. 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.

25. Critical dates of this e-Tender

Sl. No	Activity	Date & Time	Remarks
1.	e-tender Publishing Date in Newspaper	05 th October, 2025 in Newspapers (04 th October, 2025 at 18.50 Hours in the Web Portal)	To be made available with the e-SNIT in the website
2.	Document Download start date	04 th October, 2025 from 18.50 Hours.	
3.	Pre-bid Meeting to be held at the office of Tender Inviting Authority	07 th October, 2025 from 14.30 Hours.	
4.	Bid submission start date	07 th October, 2025 from 17.00 Hours.	
5.	Document Download end date & bid submission end date	10 th October, 2025 up to 17.00 Hours.	
6.	Bid submission end date	10 th October, 2025 up to 17.00 Hours.	
7.	Technical Bid opening date	11 th October, 2025 after 15.00 Hours..	
8.	Technical Bid opening Summery sheet (TBO) containing Preliminary Technical Bid Evaluation Summary uploading date	To be suitably decided by TIA	
9.	Uploading of final summery 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.	
10.	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.
11.	Uploading of Financial Bid evaluation sheet (FBE)	-do-	
12.	Uploading of the Letter of Invitation / Acceptance (LOI/LAO)	-do-	
13.	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 (SCC)

1. The Executive Engineer of the concerned Division shall be the Engineer-in-Charge in respect of the works contract and all correspondence concerning rates, claims, change in specifications and/or design and similar important matters will be valid only if accepted/recommended by the Engineer-in-Charge. If any correspondence of above tender is made with Officers other than the Engineer-in-charge for speedy execution of works, the same will not be valid unless copies are sent to the Engineer-in-Charge and also approved by him/her. Instructions given by the Sub-Divisional Officer/Assistant Engineer and the Junior Engineer/Section Officer (SO) on behalf of the Engineer-in-Charge shall also be valid (who have been authorized to carry out the work on behalf of the Engineer-in-Charge) regarding specification, supervision, approval of materials and workmanship. In case of dispute relating to specifications and work, the decision of Engineer-in-Charge shall be final and binding. The Engineer-in-Charge will however take all decisions relating to works contract only after recommendation/ advice of the Tender Accepting Authority. If there is more than one Executive Engineer assigned for the tender, the Chief Engineer would designate the Engineer-in-Charge for the work.
2. Acceptance of the tender including the right to distribute the work between two or amongst more than two bidders with same 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 very exceptional cases in the interest of public services, in rare & special cases under specific approval of the Government.
Note: It may be noted where ever more than one L1 bids are received in any tender, sealed bids may be invited from all the L1 bidders and out of those lowest one may be selected in terms of FD Memorandum No.2320-F(Y) dated 7.6.2022 as detailed under clause 15.6 in the GCC.
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.
3. 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.
4. 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.
5. 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.
6. 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
7. 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-Short Notice Inviting Tender.
8. 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. While quoting their rate(s), Bidder are requested to consider all taxes, Royalty, cess and other expenses including other ensuing notification of Central / State Government Taxes,if any.
9. 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.
10. 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.
11. 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.

12. 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.
13. The contractor shall be bound to comply with all the Central & State Pollution Control Acts & Rules during entire construction period.
14. 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.
15. 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.
16. 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.
17. 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.
18. 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.
19. 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-SNIT 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. Contractor(s) should have to ensure the mandatory engagement of job card holders as unskilled workers for execution of awarded work, in order to implement the "Karmashree" Scheme launched by the State Government. They also have to submit periodic statement on such engagement to the Engineer-In-Charge in the prescribed format as per Memorandum No. 20-IW/2024-25 dated 19.07.2024 of I. & WD, Govt. of West Bengal.
29. 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
Eastern Circle Circle
Irrigation & Waterways Directorate

(DIGITAL SIGNATURE IS SUFFICIENT)

“Specification and Special Terms & Conditions for High Density Polyethylene (HDPE) Bags”

2.8 Specification of High Density Polyethylene (HDPE) Woven Bags

Sl No.	Property	Unit	Test Method	Expected value
1	Length	cm	IS 14252	84 + 2
2	Width	cm	IS 14252	38 - 1
3	Ends per dm and Picks per dm		IS 14252	40±1
4	Mass of sack (without tying cord)	gm	IS 1964	55±2
5	Average Breaking Strength of fabric, Min (Ravelled strip method, 325mm x 70mm), Warpway / Weftway	N(kgf)	IS 1969	750(76)±6
6	Average breaking strength of bottom seam, Min (Ravelled Strip method)	N(kgf)	IS 9030	314(32)
7	Elongation at break of fabric (Ravelled Strip method), bothways	%	IS 1969	20
8	Average breaking strength at break of UV stabilized HDPE fabric after been exposed to UV radiation and weathering (after 192 hours), Min	%	IS 14252	50
19	Ash content, Max	%	IS 14252	2.20
Note :- The mass of the sack is based on fabrics weighing 75 gsm; 1N=0.102kgf (approx.) Width after raveling = 50 mm, Gauge length = 200 mm.				

2.8.1 Sampling and Testing

USoR I & WD Page No. B-17

2.8.1.1 Sampling and testing of the HDPE woven bags shall be in accordance with relevant provision of IS: 14252:2015 or other Codes mentioned in that Code. Procedures described for making payment in relation to sampling and testing shall be similar to the provisions of Para 2.7.9.1 stated herein after.

2.8.2 Printing Packaging and Marking

2.8.2.1 Printing, packaging and marking shall be in accordance with the provision of Clause 5 of IS:

14252:2015. Each bag shall carry the following:

(a) Manufacturer's name and logo

(b) BIS Standard Mark

(c) Manufacturer's BIS License Number

(d) Month of manufacture."

No bag shall be accepted without the above information

2.7.9 Sampling and Testing

USoR I & WD Page No. B-16

2.7.9.1 Geotextiles must be tested by the Client / Engineer-in-charge at accredited or well equipped laboratories (e.g. BITRA, CIPET, Jadavpur University, etc.) having all testing facilities prescribed above. Cost of such testing, deemed to be 3rd Party Testing would have to be borne by the Engineer-in-charge and the responsibility of taking samples, and sending to laboratories shall entirely be vested on him, for which necessary provision for cost shall be made in the estimate, but may not be included in the BoQ of contract. This apart, the contractor also shall furnish Manufacturer's Test Certificates (MTC) from either own laboratory or from accredited laboratories stated above. No payment shall be released without MTC and full payment shall not be released until results of 3rd Party Testing are made available. In case of non compliance of the results of 3rd Party Testing with the specified parameters, the Engineer-in-charge shall make payment at reduced rate on pro-rata basis as stated below.

Criteria	Reduced rate of payment
Sl.1 to Sl.7	@ 10% (for each
Sl.8	@ 50%

2.7.9.2 The sampling and testing frequency must be in accordance with the following:

Batch or order size (sqm) defined as the lot size	No. of samples representing the lot
Initial 10,000 sqm or part thereof (Plan area of each geobag may be taken as 0.7 sqm)	1
Each subsequent 10,000 sqm or part thereof	1

Sd/-
Superintending Engineer
Eastern Circle Circle
Irrigation & Waterways Directorate

(DIGITAL SIGNATURE IS SUFFICIENT)

FORM 1

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

APPLICATION FOR e-TENDER

To,
The Superintending Engineer
Eastern Circle,
Irrigation & Waterways Directorate

e- Tender No:- WBIW/SE/EC/SNIT- (e)/2025-26

Serial No. of Works applied for :-

Amount put to e-Tender: Rs

Dear Sir,
Having examined the Technical PQ cover, OID cover, Corrigendum (*optional) & entire e-SNIT documents, I/we hereby would like to state that I/we wilfully accept all your conditions and offer to execute the work as per the tenders rules in e-SNIT, terms & conditions, specifications, drawings, bill of quantities and corrigenda/addenda, SoR, and Agreement (WB Form No. 2911 involving the e-Tender and Serial no of work stated above. I/We acknowledge that the making of our bid shall be regarded as an unconditional and absolute acceptance of the terms & conditions of the e-SNIT. I/We also agree to remedy the defects during execution and upto end of security period of the above work in conformity with the conditions of contract, specifications, drawings, bill of quantities and addenda/corrigenda.

Dated this _____ day of _____ 202__

Full name of Bidder / Contractor: _____

Name in full of Signatory/s*: _____

In the capacity* of: _____

Duly authorized to sign bid

for & on behalf of (Name of Firm): _____

(In block Capital letters or typed)

Office address with seal:

Telephone no(s) (office): _____

Mobile No: _____

Fax No: _____

E mail ID: _____

*In case of Joint Venture & Consortium the Lead Member to submit this format.

(DIGITAL SIGNATURE OF BIDDER)

FORM – 2

Declaration against Common Interest

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

To,
The Superintending Engineer
Eastern Circle,
Irrigation & Waterways Directorate

e- Tender No:- WBIW/SE/EC/SNIT- (e)/2025-26

To,
The Superintending Engineer
Eastern Circle,
Irrigation & Waterways Directorate

I/We, Sri/Smt. _____, the authorized signatory on behalf of
_____ do hereby affirm that I/We/any of the member
of..... bidding against e - S NIT No. Sl. No.
do not have any common interest either as a partner in any other partnership firm /consortium/Joint Venture or as
Proprietor / Principal Share Holder of any other Firm/Company in the same serial for the work I / we want to participate.

Dated this _____ day of _____ 202__

Full name of Bidder / Contractor: _____

Authorised Signatory: _____

In the capacity of: _____

Duly authorized to sign bid

for & on behalf of (Name of Firm): _____

(In block Capital letters or typed)

Office address with seal:

Telephone no(s) (office): _____

Mobile No: _____

Fax No: _____

E mail ID: _____

*In case of Joint Venture & Consortium the Lead Member to submit this format.

(DIGITAL SIGNATURE OF BIDDER)

FORM – 3

Power of Attorney for signing of Contract/Tender Agreement *

(May be submitted if the bidder is a Company, Autonomous Body, Undertaking, Corporation, and NGO, in plain paper or otherwise in any legally acceptable format which shall be treated as the self declaration of the bidder)

Know all men by these presents, I/We, (name of the firm and address of the registered office) do hereby irrevocably constitute, nominate, appoint and authorise Mr./Ms (Name).....son/daughter of and presently residing at....., who is presently employed with us/ the Lead Member of our Consortium/Joint Venture and holding the position of, as our true and lawful attorney (hereinafter referred to as the "Attorney") to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our bid for the ***** Project proposed or being developed by the Governor of the State of West Bengal represented by the Superintending Engineer, Circle, Irrigation & Waterways Directorate, Government of West Bengal, including but not limited to signing and submission of all applications, bids and other documents and writings, participate in bidders' and other conferences and providing information / responses to the Authority, representing us in all matters before the Authority, signing and execution of all contracts including the Agreement and undertakings consequent to acceptance of our bid, and generally dealing with the 'Authority' in all matters in connection with or relating to or arising out of our bid for the said Project and/or upon award thereof to us and/or till the entering into of the Agreement with the Authority;

AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

IN WITNESS WHEREOF WE,, THE ABOVE NAMED PRINCIPALS HAVE EXECUTED THIS POWER OF ATTORNEY ON THIS DAY OF, 20.....For.....

(Signature Name date designation and address of the bidder/(s) & Contact No. & e-mail ID)

Witnesses: (Full Name with permanent addresses and contact nos.)

- 1.
- 2.

Signed & accepted

Notarized

Notes:

- 1 *The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law in India and the charter documents of the executants and when it is so required, the same should be under common seal affixed in accordance with the required procedure.*
- 2 *Wherever required, the Bidder should submit for verification the extract of the charter documents and documents such as a board or shareholders' resolution/ power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.*
- 3 *For a Power of Attorney executed and issued overseas, the document will also have to be legalized by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention, 1961 are not required to be legalized by the Indian Embassy if it carries a conforming Apostile certificate.*

- ***This is only a specimen format and the bidder may submit any other legally valid format by bidder organisation except Proprietorship Firms.***

FORM – 4

Declaration on antecedents and performance

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

To,
The Superintending Engineer
Eastern Circle,
Irrigation & Waterways Directorate

e- Tender No:- WBIW/SE/EC/SNIT- (e)/2025-26

To,
The Superintending Engineer
Eastern Circle,
Irrigation & Waterways Directorate

I/We, Sri/Smt. _____, the authorized signatory on behalf of _____ do hereby affirm that I/We/any of the member of..... bidding against e - S NIT No. Sl. No. are not black listed suspended or debarred from participation in State Government procurements and tenders in the Irrigation & Waterways Directorate, Government of West Bengal, other Departments of the State Government and Government of India on the date of publication of this Short Notice Inviting Tender (SNIT).

If at a later stage this submission (undertaking) is found incorrect, the bidder company along with all its constituent members/owners/partners would be liable to penal actions as decided by the Government under the law.

Dated this _____ day of _____ 202____

Full name of Bidder / Contractor: _____

Authorised Signatory: _____

In the capacity of: _____

Duly authorized to sign bid

for & on behalf of (Name of Firm): _____

(In block Capital letters or typed)

Office address with seal:

Telephone no(s) (office): _____

Mobile No: _____

Fax No: _____

E mail ID: _____

(DIGITAL SIGNATURE OF BIDDER) _____

FORM-5*

Power of Attorney for Lead Member of Consortium/Joint Venture

(To be submitted in Non-Judicial Stamp Paper of appropriate value, which shall be treated as the self declaration of the bidder Consortium/Joint Venture as their joint affidavit-Specimen format, bidder may furnish in any other legally accepted format)

Whereas the Governor of West Bengal represented by having its Head Quarters atPIN-.....Phone No....., e-mail ID & Principal office at Jalasampad Bhawan, Salt Lake, Sector-II, Bidhannagar, Kolkata, PIN 700091, in West Bengal ("The Authority") has invited bids from eligible, bonafide, registered companies/registered joint ventures or consortiums, having desired credentials within India for the Project, Irrigation & Waterways Department, Government of West Bengal";

AND Whereas, (1).....,(2) and (3)..... (collectively the "Consortium"/Joint Venture) being Members of the Consortium/Joint Venture are interested in bidding for the Project in accordance with the terms and conditions of the Tender and other connected documents in respect of the Project, and

Whereas, it is necessary for the Members of the Consortium/JV to designate one of them as the Lead Member with all necessary power and 'The Authority' to do for and on behalf of the Consortium/Joint Venture, all acts, deeds and things as may be necessary in connection with the Consortium/Joint Venture's bid for the Project and its execution;

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS

We, having our registered office at, M/s....., having our registered office at, and M/s....., having our registered office at, (hereinafter collectively referred to as the "Principals") do hereby irrevocably designate, nominate, constitute, appoint and authorize M/s, having its registered office at, being one of the Members of the Consortium/Joint Venture, as the **Lead Member** and true and lawful attorney of the Consortium/Joint Venture (hereinafter referred to as the "Attorney") and hereby irrevocably authorize the Attorney (with power to sub-delegate) to conduct all business for and on behalf of the Consortium/JV and any one of us during the bidding process and, in the event the Consortium/JV is awarded the Contract, during the execution of the Project, and in this regard, to do on our behalf and on behalf of the Consortium/JV, all or any of such acts, deeds or things as are necessary or required or incidental to the submission of its bid for the Project, including but not limited to signing and submission of all applications, bids and other documents and writings, participate in bidders' and other conferences, respond to queries, submit information/ documents, sign and execute contracts and undertakings consequent to acceptance of the bid of the Consortium/Joint Venture and generally to represent the Consortium/Joint Venture in all its dealings with the Authority, and/ or any other Government Agency or any person, in all matters in connection with or relating to or arising out of the Consortium/Joint Venture's bid for the Project and/ or upon award thereof till the Agreement is entered into with the Authority;

AND hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us/ Consortium/Joint Venture.

IN WITNESS WHEREOF WE THE PRINCIPALS ABOVE NAMED HAVE EXECUTED THIS POWER OF ATTORNEY ON THIS DAY OF 20....

For

(Signature, Name & Title)

For

(Signature, Name & Title)

For

(Signature, Name & Title)

(Executants/s)

(To be executed by all the Members of the Consortium/Joint Venture)

Notes:

- 1 *The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants (s) and when it is so required, the same should be under common seal affixed in accordance with the required procedure.*
- 2 *Wherever required, the Bidder should submit for verification the extract of the charter documents and documents such as a board or shareholders' resolution/ power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.*
- 3 *For a Power of Attorney executed and issued overseas, the document will also have to be legalized by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed The Hague Legislation Convention, 1961 are not required to be legalized by the Indian Embassy if it carries a conforming Apostile certificate.*

(* This is a specimen sample and the Consortium/Joint Venture is at liberty to furnish this affidavit in any legally valid format in India for Works contract)

FORM-6*

SPECIMEN FORMAT FOR THE BANK GUARANTEE FOR ADDITIONAL PERFORMANCE SECURITY DEPOSIT

(*To be submitted only if the bid price quoted by the bidder is below 20% of the estimated cost put to tender, non submission within 7 working days from date of issuance of LOA which may be maximum extended to 14 working days after issuance of LOA/LOI will lead to rejection of selected bidder. Similar standard format issued by RBI approved Bank pledging Bank Guarantee of the required value and period in favour of Engineer-in-Charge is acceptable)

To,

----- (Designation of Engineer-in-Charge)

----- (Office address of Engineer-in-Charge)

WHEREAS (name and address of Contractor) (hereafter called "the Contractor") has undertaken, in pursuance of Contract No: dated to execute (name of Contract and brief description of Works) (hereinafter called "the Contractor").

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a Scheduled commercial bank for the sum specified therein for '**ADDITIONAL PERFORMANCE SECURITY DEPOSIT**' for compliance with his obligation in accordance with the Contract:

AND WHEREAS we (Indicate the name of the bank and branch) have agreed to give the Contractor such a Bank Guarantee:

NOW THEREFORE we ; (Indicate the name of bank and branch) hereby affirm that we are the Guarantor and responsible to you on behalf of the Contractor, upto a total of Rs. (amount of guarantee) (in words). We undertake to pay you, upon your first written demand and without cavil or argument, a sum within the limits of (amount of guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We (Indicate the name of the bank and branch) hereby waive the necessity of your demanding the said debt from the contractor before presenting us with the demand.

We (Indicate the name of the bank and branch) further agree to pay to you any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present absolute and unequivocal.

The payment/so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s) shall have no claim against us for making such payment.

We (Indicate the name of the bank and branch) further agree that no change or addition to or other modification of the terms of the Contract or of the works to be performed there under or of any of the contract documents which may be made between you and the contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

We (Indicate the name of the bank and branch) lastly undertake not to revoke this guarantee except with the previous consent of you in writing.

This guarantee shall be valid upto -----. It come into force with immediate effect and shall remain in force and valid for a period upto the time of completion of the work under the stated contract plus claim period of six months for the Bank Guarantee. Notwithstanding, anything mentioned above, our liability against this

guarantee is restricted to Rs (Rs.) and unless a claim in writing is lodged with us within the validity period, i.e upto.....of this guarantee all our liabilities under this guarantee shall cease to exist.

Signed and sealed this day of 20 at

SIGNED, SEALED AND DELIVERED

For and on behalf of the BANK by:

(Signature)

(Name)

(Designation)

(Code Number)

(Address)

NOTES:

- i. The bank guarantee should contain the name, designation and code number of the officer(s) signing the guarantee
The address, telephone number and other details of the Head Office of the Bank as well as of issuing Branch (within West Bengal only to be accepted) should be mentioned on the covering letter of issuing Branch.

Additional Terms and Conditions for Qualification Criteria

Name of Work: Dredging before Ganga Sagar Mela' 2026 in Muriganga river in connection with "Dredging in river Muriganga in PSs Kakdwip & Sagar, District South 24 Parganas". (Reference: Serial No-01 of 'list of works' of this e-SNIT No.-WBIW/SE/EC/SNIT- 08(e)/2025-26)

1. The bidder should own in his / her name, for Sl. No. (1): minimum 05 (Five) nos. of Diesel driven Cutter Suction Dredgers (with all accessories) having combined rated pumping capacity of 2000 Cum of solids per hour (for Sl. No.-1 of the List of Work of this e-SNIT). The accessories should also include pipeline, with necessary floaters, of not less than 500 m length along with each dredger for disposal of the dredged materials in the low pockets or in the designated dykes as the case may be. Rated pumping capacity will be determined from brochure of the company manufacturing CSD, however, for refurbished CSD, the same shall be determined from the certificate of the authorised Surveyor. However, the aforesaid minimum 05 (Five) nos. of Diesel driven Cutter Suction Dredgers (with all accessories) may be considered as 04 (Four) in case the bidder procure at least 01 (One) dredger of the above specifications for the tendered work, in which case, Bidder shall submit original MOU with the manufacturer / supplier / seller of the dredger on Indian Stamp Paper duly notarized by indicating that the dredger will be delivered within the scheduled date of commencement of work. Further the bidder shall submit an undertaking that, in case of delay in deployment of the above CSDs mentioned in the MOU, they will deploy equivalent CSDs at respective dredging areas within the scheduled date of commencement, failing which the Earnest Money and Performance Security as the case may be will be forfeited.
2. The proof of Ownership possessing the dredger with pipeline, both in good condition, have to be furnished with the tender, else it shall be treated as non-responsive tender. The TIA/HTEC will have the right to verify the genuineness of the documents besides verifying whether the dredgers are readily available for mobilization within a short period (around 15 days) to work at the site. If required, the TIA/HTEC will visit the site to check/inspect whether the dredgers are readily available in workable condition for further deployment. A detailed deployment schedule of the dredgers and the Methods Statement for the dredging operation along with the target volume proposed to be dredged on weekly basis is required to be submitted in **Form-A** appended herewith which should be uploaded in "Certificates" category under OID Cover Folder.
3. The Bidder must submit the technical specification of the offered dredgers along with the tender as per **Form-B** appended herewith. The necessary details of each of the dredger which must include the type, size, make, rated pumping capacity, available pumping capacity & the year of procurement for the work as per **Form-B**, PDF file of which stated here shall have to be submitted as in "Certificates" category under the OID Cover folder.
4. The dredgers must be registered as 'Dredger' under Inland Vessel Act, 2021 or under Merchant Shipping Act, 1958 and must have valid registration certificate from the designated authority under Inland Vessel Act, 2021 or MMD under Merchant Shipping Act, 1958. PDF file of such Registration Certificate shall have to be submitted as in "Certificates" category under the OID Cover folder.
5. The dredgers must have Survey Certificates from the designated authority under Inland Vessel Act, 2021 or MMD under Merchant Shipping Act, 1958. Valid Survey Report by an Indian Register of Shipping (IRS) or any

other classification society will also be considered valid. PDF file of such Survey Certificate shall have to be submitted as in "Certificates" category under the OID Cover folder.

6. Similarity of work shall be considered as the dredging operation done in tidal rivers and estuary having tidal fluctuation with the assistance of suitable cutter suction dredger along with the disposal of the dredged materials by pipeline up to a distance of at least 500 M. To meet the quantitative requirement of PQ credential of similar work, minimum volume of dredged material as mentioned in Sl. No. A(ii)(c) under col.8 of the List of Work of this e-SNIT will be considered besides other requirements detailed therein. The Major Item under similar nature of work in this e-SNIT, is defined as: Dredging work undertaken by Cutter Suction Dredger (CSD) in tidal rivers and estuary having tidal fluctuation along with disposal of dredged materials by pipeline up to a distance of at least 500 metres.
7. Bidder must furnish the documents of Gross Annual Turnover for immediately preceding 7 FYs out of which average of any 3 FYs will be considered for Average Gross Annual Turnover as criteria for financial eligibility.
8. In case the bidder is not in a position to submit the audited balance sheet for the last financial year, i.e., 2024-25, he/she needs to submit a self-declaration to that effect. In such a case, the financial year 2023-24 shall be considered as Year-1.
9. Multiplying factor to arrive at gross notional amount of the PQ credential for 6th/7th years preceding the current financial year should be considered same as that mentioned against "5 years preceding the current financial year" in the table under Sl. No. 7.I.(a) of the General Terms & Conditions of contract of the e-SNIT.
10. To ensure participation of resourceful bidders having expertise in dredging for this type of project which absolutely cannot afford any time overrun in view of internationally acclaimed religious fair going to be held at a fixed time in January' 2026, the following technical and financial criteria for selection, will be adopted:
 - (a) Minimum Gross Monetary value of similar nature of work as mentioned in Col. 8 of the List of Work of this e-SNIT is 35% of amount put to tender.
 - (b) Minimum gross notional value of Major Item as mentioned in Col. 8 of List of Work of this e-SNIT is 45% of corresponding value of Major Item mentioned in respective BOQ of this e-SNIT.
 - (c) Minimum volume of dredging by cutter suction dredger, as mentioned in Sl. No. 6 above and also as mentioned in Col. 8 of List of Work of this e-SNIT is 45% of corresponding volume of Major Item mentioned in respective BOQ of this e-SNIT.
 - (d) Average Annual Turnover as mentioned (under Sl. No. 7&8 above) is 45% of the amount put to tender for this e-SNIT.
 - (e) Credential criteria of each individual Member/individual Company of a Joint Venture/Consortium, should be considered as per the percentage (%) participation of that individual Member/individual Company mentioned in the respective Joint Venture/Consortium agreement, if such bidder(s) claim PQ Credential in the name of Joint Venture/Consortium in which he/she participated as individual Member / individual Company.
11. Payment for the dredged quantity will be made on the basis of Pre-work and post-work level in Channel -I, Channel-III, Channel -2A and Channel -3A. Wherever Channel -2A is mentioned, it includes its extended portion also. After achieving post-work level as per desired cross-section for the entire channels, the Contractor has to maintain the designed channel sections till completion of Ganga Sagar Mela'2026 (tentatively 18.01.2026) at his own cost. For guidance of the bidder, it is stated that the average siltation rate may be taken as 0.075 m/N-N to 0.10 m/N-N (neap to neap cycle of 14 days) and over a long period it is 1200 mm per year or 100 mm per month. However, the bidders are advised to make his own assessment before

quoting their rate. No payment will be made for cutting beyond design section. [Ref. Cl. 17 & 26 of Special Terms and Conditions of the Contract (SCC)] of this e-SNIT.

12. (i) Automated survey for pre-work level, post-work level and marking of channels will be taken up with the help of boat, echo-sounder, interfaced with hydrographic software such as HIPAC or similar type of software as may be agreed upon by the Client and the Contractor and differential global positioning fixing system for which no extra payment will be made.
(ii) Price quoted by the bidder will also include cost of marking of Channel-I & Channel-III and Channel -2A & Channel -3A [Ref. Cl. No.10 of the Special Terms and Conditions of the Contract (SCC) and Note-3 mentioned under 'List of Works' of this e-SNIT].
(iii) Successful bidder will have to establish survey camp office within 8 km radius of site equipped with necessary computer gadgets supported with effective internet connectivity before actual dredging operation starts. Chart drawings will have to be prepared daily basis using HIPAC or similar type of software against bathymetry survey by using ADCP/echo-sounder to be conducted every day during dredging operation and also during maintenance period. Survey camp office should be manned by adequately trained personnel to ensure bathymetry survey by using ADCP/echo-sounder is conducted every day with precision and corresponding chart drawing is handed over to the client on the same day. Contractor has to bear all costs for establishment of survey camp office with all required machineries, electronic gadgets, software and hardware, furniture, human resources etc.
13. The successful bidder shall supply, operate, maintain and manage Cutter Suction Dredgers (CSD) of specified cumulative minimum capacity and number along with their allied vessels and undertake dredging for developing navigation channel. Dredgers must be capable of working in tidal river.
14. All dredged materials shall be dumped within the limits of the specified disposal areas (shore dumping or deep-water dumping). The Contractor shall ensure that no dredged material is dumped in the navigational channel due to defect of the dredger or for any reason. In the event of accidental dumping, the contractor shall remove the material immediately at his own cost and risk.
15. The guaranteed depth of 1.52 m below chart datum (CD) will be required to be maintained simultaneously throughout the navigational channels -Channel I & III and Channel 2A & 3A specified in the tendered documents.
16. This is to be mentioned that if dredging is required to be carried out at night time, proper arrangement for lighting and security are to be made by the contractor.
17. After obtaining LOA, the contractor shall submit a detailed work plan within 07 days agreeing to the timelines for dredging activities and other miscellaneous activities to the Engineer-in-Charge for approval.
18. The Contractor, in the course of the work, after deliberations with the Engineer-in-Charge shall agree and incorporate the necessary changes in dredging and navigational activities in view of the completion of the work in schedule time.
19. The Contractor shall have to install temporary channel markers to establish dredging boundaries at his own cost.
20. The dredging quantity will be measured based on joint pre-dredged and post-dredged surveys arranged by the Contractor at his own cost.
21. The Contractor shall mobilize all the dredgers, allied vessels, equipment and manpower at site within maximum 15 days from the date of Letter of Acceptance (LOA) of the work or as may be prescribed in the LOA. The Contractor is required to mobilize the desired equipment and manpower within this time frame to start the dredging operations in full capacity.
22. The contractor has to maintain the compiled daily dredging log showing date of dredging, dredged area, start and stop times of dredging operations.

23. The specified minimum nos. of dredgers with all accessories, vessels and equipment as stipulated shall be deployed at the site during the dredging operation.
24. I&WD may ask the Contractor to replace the dredger or any other vessel / equipment during operation, if desired output is not achieved. The replacement shall be done within such period as may be prescribed by the Engineer-in-Charge, but not more than 07 days.
25. The cost related to the dredging, Channel marking, surveying and other cost incidental thereto including the operation of the vessels shall be borne by the contractor.
26. The contractor shall be responsible for maintenance and safety of his machines and equipment.
27. The contractor may execute the dredging work on all days subject to restriction as may be imposed by State Govt /local administration.
28. Manpower with requisite competency certificate, qualification and experience is to be deployed by the contractor with prior approval of the Engineer- in-Charge and any change in manpower subsequently will be done on approval of the Engineer- in-Charge.
29. No mobilization/de- mobilization charge will be paid separately.
30. The intending bidders are expected to visit sites and satisfy themselves on the actual site condition, soil to be dredged and the areas identified for disposal of the dredged materials before tendering. Whatever information given in the tendered documents is only intended as a general guidance for the contractors.
31. It may be noted that the dredging operations have to be carried out in strong tidal effect in and around the dredging areas. The contractor should mobilize suitable dredger to work in such condition. The dredgers shall be highly manoeuvrable for working safely around jetties and other structures and under the high tidal currents with all gazettes and instruments for effective dredging.
32. If any equipment (floating or otherwise) belonging to the Contractor, during dredging operation, sink from any cause whatsoever, it shall be immediately reported by the Contractor to the Engineer in charge and Contractor shall forthwith at his own cost raise and remove any such equipment, material or things or otherwise deal with the same as directed by the Engineer in charge.
33. Joint venture and / or consortium and / or sub-contractors are not allowed.
34. The offered CSDs should be of less than 15 years age as on the due date of submission of bid.
35. In case of any contradiction observed in WB Form No. 2911 or e-SNIT, the above Additional Terms & Conditions for Qualification shall prevail.
36. Notwithstanding anything mentioned anywhere in the Clauses of this Short Notice Inviting Tender, agreement and attached documents, the Contractor shall have to complete the required dredging work in all respect by **31.12.2025**. [Ref. Cl. No. 10 of Additional Terms and Conditions for Qualification Criteria].

FORM – A

Name of Work: Dredging before Ganga Sagar Mela' 2026 in Muriganga river in connection with “Dredging in river Muriganga in PSs Kakdwip & Sagar, District South 24 Parganas”. (Reference: Serial No-01 of 'list of works' of this e-SNIT No.-WBIW/SE/EC/SNIT- 08(e)/2025-26)

METHOD STATEMENT

Contd...

FORM – A
DEPLOYMENT SCHEDULE

A. SITE OFFICE

B. SURVEY CAMP OFFICE

C. CUTTER SUCTION DREDGERS

D. OTHER ACCESSORIES INCLUDING PIPELINES, FLOATERS ETC.

Contd...

FORM – A

TARGET VOLUME PROPOSED TO BE DREDGED ON WEEKLY BASIS

WEEK 1:

WEEK 2:

WEEK 3:

WEEK 4:

WEEK 5:

WEEK 6:

WEEK 7:

WEEK 8:

Form- B

(To be filled by the Bidder for each CSD separately)

1. Name of the Owner :
2. Name of the CSD :
3. Ownership/Registration certificate attached :
4. Builder's name and Address :
5. Year of built :
6. Main dimensions :
 - (a) Length (in mtr) :
 - (b) Breadth (in mtr) :
 - (c) Depth (in mtr) :
 - (d) Draft (in mtr) :
7. Standard dredging depth (in mtr) :
8. Total installed power (KW) :
9. Suction pipe diameter (in mm) :
10. Discharge pipe diameter (in mm) :
11. Maximum pumping distance through
Pipeline by CSD on its own (in mtr) :
12. Cutter power (KW) :
13. Minimum pump output in cum of in-situ
solids per hour for coarse sand and clay :
14. Communication system held in
Operational condition on board :
15. LSA (Life Saving Appliances) & FFA
(Fire Fighting Appliances) :
16. Place where the CSD is presently available:

NOTE: (1) If the Tenderer is not the Owner, hire agreement/willingness of the Owner of the Dredger(s)/ MOU with manufacturer/ supplier/ seller should be submitted on stamp paper duly notarized along with Tender.

Signature with office seal of Tenderer

Copy forwarded for information and wide circulation through the office Notice Board and to the:

1. **P.S. to Hon'ble Minister, I. & .W. Deptt.**, Jalasampad Bhawan, Salt Lake, Kolkata-700 091.
2. **P.S. to Additional Chief Secretary, I. & .W. Deptt., Govt. of West Bengal** Jalasampad Bhawan, Salt Lake, Kolkata-700 091.
3. **Secretary, I. & .W. Deptt., Govt. of West Bengal** Jalasampad Bhawan, Salt Lake, Kolkata-700 091.
4. **Chief Engineer- South , I & W Dte., Govt. of West Bengal**, Jalasampad Bhawan, Salt Lake, Kolkata-700 091.
(in duplicate)
5. **Savadhipati**, South 24-Parganas Zilla Parishad, Alipore, Kolkata – 700027.
6. **Savadhipati**, North 24 –Parganas Zilla Parishad, Barasat, Kolkata – 700124.
7. **District Magistrate**, South 24-Parganas, Alipore, Kolkata – 700027.
8. **District Magistrate**, North 24-Parganas, Barasat, Kolkata – 700124
9. **Superintending Engineer**, Metropolitan Drainage Circle, Jalasampad Bhawan, Salt Lake, Kolkata – 700091.
10. **Superintending Engineer**, Greater Calcutta Drainage Circle, Jalasampad Bhawan, Salt Lake, Kolkata – 700091.
11. **Superintending Engineer**, Western Circle-I Circle, Jalasampad Bhawan, Salt Lake, Kolkata – 700091.
12. **Superintending Engineer**, Mechanical & Electrical Circle, Jalasampad Bhawan, Salt Lake, Kolkata – 700091.
13. **Superintending Engineer**, Damodar Irrigation Circle, Kanainatsal, Burdwan.
14. **Executive Engineer**, Canals Divn./ Joynagar (I) Divn./ Basirhat (I) Divn./ Kakdwip (I) Divn.
15. **Notice Board**, Eastern Circle.

Sd/-
Superintending Engineer
Eastern Circle
Irrigation & Waterways Directorate
Government of West Bengal