Government of West Bengal
Irrigation & Waterways Directorate
Office of the Executive Engineer
Kakdwip Irrigation Division
Postal address:- Kakdwip; South 24 Pgs,
Pin:- 743347,
Telephone No. & Fax No. 03221 255122

NOTICE INVITING e-TENDER

e-N.I.T No - WBIW/EE/KID/NIT- 1(e) /2017-18

Separate tenders are being invited by the **Executive Engineer**, **Kakdwip Irrigation Division**, **Irrigation & Waterways Directorate** on behalf of the Governor of West Bengal through electronic tender (e-tender) for the works mentioned in the <u>'LIST OF WORKS'</u> given in next page from eligible contractors/Agencies/bidders having desired credential for execution of works of similar nature and financial capability.

Intending contractors/bidders desirous of participating in the e-tender are required to login the Government of West Bengal e-Procurement website having URL https://wbtenders.gov.in and locate the tender by typing WBIW/EE/KID in the search engine provided, or by logging-in using their passwords. They may also visit the official website of Irrigation & Waterways Department, Government of West Bengal website www.wbiwd.gov.in and locate the same e-tender there by clicking therein the "e-procurement" link.

Contractors/bidders willing to take part in the process of e-tender are required to obtain 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 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 website/s. A list of such licensed CAs' is also available in the CCA website cca.gov.in. The prospective contractors / bidders may contact the e-tendering State Level Help desk located at 7th Floor, Jalasampad Bhavan, Bidhannagar, Sector-II, Kolkata through e-mail ID: irrigationhelpdesk@gmail.com or ID: dvcsc6816@gmail.com and Telephone No. 033-23346098 on any working day, between 10AM-5PM for any query on e-tendering, obtaining DSC, training on e-tendering usage, all free of cost.

Intending contractors/bidders are required to download the e-tender documents directly from either of the website/s stated above. Tender is required to be submitted on-line with the help of the e-Tokens provided. This is the <u>only mode</u> of submission of tender documents. The interested bidders eligible for the tender may submit their bids through the e-Procurement system using their valid DSC e-Token with assigned PIN and using login ID and password. Details of submission procedure have been explained in the 'Bidders Manual' for participating in e-tenders of the State Government, which is available in the Departmental website www.wbiwd.gov.in. Minimum period of time to be given to the contractors/bidders for submission of e-tenders is counted from the date on which the notice inviting tender including e-tender is actually published in the newspaper(s). In case of publication of the e-NIT in more than one newspaper, all the advertisements should appear simultaneously on the same day in all newspapers. Also, uploading of the notice including e-tender documents in the State Government e-tender portal shall be such the e-tender documents are to be visible in the website https://wbtenders.gov.in as soon as the brief referral advertisement appears in the newspaper(s).

Last date & time of submission of e-bids online is on 25.04.2017 till 17:00 hours.

The intending bidders/contractors must read the 'Terms & Conditions' contained in the e-Notice Inviting Tender (e-NIT) carefully. He/she should particularly go through the eligibility criteria, and satisfy himself/herself of the mandatory requirements. All contractors desirous of participating in the e-tender may submit bids for the work only if they fulfill the minimum eligibility criteria and are in possession of all the required documents in original.

All information posted in the website consisting of e-NIT and related documents, WB Form No. 2911(i)/2911(ii), Bill of Quantities (BOQ), EMD exemption order if any of competent authority, corrigenda and drawings etc. if any, shall form a part of the e-Tender Agreement document.

LIST OF WORK

Dated: 10.04.2017

E-NIT No. ---- WBIW/EE/KID/NIT ...1(e) /2017-18

SI. No.	Name of Work/Scheme/Project	Amount put to Tender (Tender Value)	Earnest Money Deposit ()	Time allowed for completion (in days)	Source of fund	Minimum eligibility of the contractor/bidder for participating in the e-tender	Physical Milestones for completion of each work within stipulated time (Refer to Clause 17 of the General Terms & Conditions)
1	2	3	4	5	6	7	8
1	M/R to severely damaged river embankment from Ch. 19.90 Km to Ch. 20.10 Km along River Curzon Creek in mouza Krishnadaspur under Patharpratima (I) Sub Division of Kakdwip Irrigation Division.	11,53,932.00	23,079.00	30 days	Non Plan/Plan Maitenance	Bona fide contractors/bidders having credential of execution of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of e-NIT	Supply of materials = 05 days Piling ,dumping work = 10 days. Earthwork = 15 days.
2	Construction of Ring Bundh at mouza Durga Gobindapur from Ch. 25.00 Km to Ch. 25.300 Km facing River Gobadia under Patharpratima (I) Sub Division of Kakdwip Irrigation Division.	14,68,049.00	29,361.00	30 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 05 days Piling ,dumping work = 10 days. Earthwork = 15 days.
3	M/R to damaged Sundarban embankment at mouza Harekrishnapur from Ch. 2.00 Km to Ch. 2.30 Km facing river Barchara under Patharpratima (I) Sub Division of Kakdwip Irrigation Division.	9,18,063.00	18,361.00	30 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 05 days Piling ,dumping work = 10 days. Earthwork = 15 days.
4.	M/R to damaged Sundarban embankment at mouza Tookra Gopalpur from Ch. 1.00 Km to Ch. 1.30 Km facing river Selemari under Patharpratima (I) Sub Division of Kakdwip Irrigation Division.	5,18,811.00	10,376.00	20 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 03 days Piling ,dumping work = 05 days. Earthwork = 12 days.
5.	M/R to damaged Sundarban embankment from Ch. 6.390 Km to Ch. 6.480 Km & Ch. 6.655 Km to Ch. 6.725 Km along left bank of river Baratala (Hooghly) and Muriganga in mouza Madhusudanpur & Laxmipur under Kakdwip (I) Sub Division of Kakdwip Irrigation Division.	7,42,908.00	14,858.00	25 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 05 days Piling ,dumping work = 05 days. Earthwork = 15 days.
6.	M/R to damaged Sundarban embankment from Ch. 24.500 Km to Ch. 24.680 Km at mouza Budakhali,from Ch. 29.460 Km to Ch. 29.560 Km at mouza Ganeshnagar and from Ch. 8.560 Km to Ch. 8.850 Km at mouza Iswaripur facing river Muriganga & Hatania Dowania under Kakdwip (I) Sub Division of Kakdwip Irrigation Division.	10,09,447.00	20,189.00	25 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 05 days Piling ,dumping work = 05 days. Earthwork = 15 days.

SI. No.	Name of Work/Scheme/Project	Amount put to Tender (Tender Value)	Earnest Money Deposit ()	Time allowed for completion (in days)	Source of fund	Minimum eligibility of the contractor/bidder for participating in the e-tender	Physical Milestones for completion of each work within stipulated time (Refer to Clause 17 of the General Terms & Conditions)
1	2	3	4	5	6	7	8
7.	M/R to damaged Sundarban embankment from Ch. 0.625 Km to Ch. 0.725 Km (Circuit A), Ch. 6.425 Km to Ch. 6.515 Km & Ch. 19.750 Km to Ch. 19.850 Km (Circuit C) at mouza Jumainaskar & Bamanagar facing River Banitala, Ghughudanga & Chunpiri under Kakdwip (I) Sub Division of Kakdwip Irrigation Division.	5,04,804.00	10,096.00	20 days	Non Plan/Plan Maitenance	Bona fide contractors/bidders having credential of execution of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of e-NIT	Supply of materials = 03 days Piling ,dumping work = 05 days. Earthwork = 12 days.
8.	M/R to Sundarban Embankment at mouza Bankimnagar for a length of 705.00 m along right bank of river Muriganga in between Ch. 14.900 Km to Ch. 15.605 Km under Sagar (I) Sub Division of Kakdwip Irrigation Division.	33,79,576.00	67,592.00	45 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 10 days Piling ,dumping work = 15 days. Earthwork = 20 days.
9.	M/R to damaged Sundarban Embankment for a length of 400.00 m near signal point at mouza Mousuni(East) facing river Muriganga under Mousuni (I) Sub Division of Kakdwip Irrigation Division.[in between ch. 0.00 Km to 0.400 Km]	27,74,193.00	55,484.00	45 days	Non Plan/Plan Maitenance	-Do-	Supply of materials = 10 days Piling ,dumping work = 15 days. Earthwork = 20 days.

Sd/-

Executive Engineer Kakdwip Irrigation Division, Irrigation & Waterways Directorate

(General Terms & Conditions for e-tenders having 'Tender value' above Rs 5.0 Lakh up to Rs 45.00 Lakh)

1. Eligibility for participation

Bonafide Indian Organisations/ Firms /Companies, State Registered Co-operative Societies, Registered Indian Companies/Firms and contractors/bidders of equivalent grade or class registered with the Union, State Governments /Govt. Undertakings with proven credentials in execution of engineering construction and procurement projects are eligible to participate fulfilling the criteria laid down in the subsequent paragraph.

2. Participation in more than one serial of work in a tender

Any contractor/bidder may submit bids for a maximum of 50% of the total number of works (rounded up to next higher integer) published in any particular e-NIT depending on his/her previous work credential and financial capability, details of which have been stated later.

3. Submission of Tenders

3.1 General procedure for submission of e-tenders

Bids are to be submitted on-line through either of the website/s stated earlier. Contractors/bidders are required to upload the entire set of e-tender documents along with other related documents as asked for in the e-tender notice(e-NIT) circulated through the above website/s within the stipulated due/end date and time.

For e-tender value above Rs. 5.00 lakh, bids are to be submitted in two folders at a time for each work, one being 'Technical Proposal' and the other 'Financial Proposal'. The contractor/bidder shall carefully go through all the documents of the e-tender and prepare to upload the scanned documents in Portable Document Format (PDF) files in the designated link in the web portal as their Technical Bid. He/she needs to fill up the rates of items in percentage in the BOQ downloaded for the work in the designated cell of Excel sheet and upload the same in the designated link in the portal as their Financial Bid. Documents uploaded are virus scanned and digitally signed using the Digital Signature Certificate (DSC). Contractors/bidders should especially take note of all the addenda and corrigenda related to the e-tender and upload all these documents also as a part of their tender document. Documents uploaded by the bidders with all information & rates comprising Technical bid and Financial bid cannot be changed after last/end date for submission of e-tender.

3.2 Technical Proposal

Technical Proposal should contain scanned copies of documents and/or declarations in the following standardised format in two covers (folders).

A. Technical cover containing:-

- i. Applications for e-Tender: vide Form-1 to be uploaded during bid submission in "Forms" folder.
- ii. Credential Certificate: vide <u>Form- 3</u> to be uploaded during bid submission in "Forms" folder.
- iii. **Declaration** of not having common interest in any other work floated in different serial of the particular Tender Notice *vide* Form-4 to be uploaded during bid submission in "Forms" folder.
- iv. Notice Inviting e-Tender (e-NIT) to be uploaded during bid submission in "NIT" folder.
- v. **Addenda/Corrigenda**: If published is to be downloaded from Corrigendum folder and is to be uploaded in the 'NIT' folder merged with e-NIT document during bid submission.
- vi. Formal Agreement format: in WB Form No. 2911(i)/2911(ii) to be uploaded during bid submission in "2911" folder.
- vii. Drawings: if any, is to be uploaded during bid submission in "Drawings" folder
- **NOTE:** i. Contractors/bidders are to keep track in the website for all the addenda and corrigenda published for a particular e-tender and upload all the above digitally signed by him/her along with his/her tender. Tenders submitted without addendum/corrigendum are liable to be treated as informal and thereby rejected.
 - ii. Tender will be summarily rejected if any of the aforesaid items are found to be missing in the on-line bid submitted.

B. My Document [OID* Cover] containing:

My Document Format for uploading in the OID folder:-

SI. No.	Folder name	File description	Details	Remarks if any
I	Certificates	certificates.pdf	Professional Tax Payment Certificate (PTPC) PAN Card Value Added Tax (VAT) Registration Certificate in West Bengal (TIN)/CST Registration for outside State Latest Income Tax Return and I.T Dept. Return acknowledgement /Receipt.	Refer to Clause 3.2B(I,II) at next page for details
II	Company Details	companydetails.pdf 1 companydetails.pdf 2	1. Proprietorship Firms (Trade Licence) 2. Partnership Firms (Partnership Deed, Trade- Licence, Form-VIII or Memorandum of Registration) 3. Limited Companies (Incorporation Certificate, Trade- Licence, Memorandum of Articles) 4. Registered Co-operative Societies (Society Registration Certificate, Trade Licence and By-laws, Documents showing latest office- bearers)	Refer to Clause 3.2B(I,II) at next page for details
III	Credential of works	Credential pdf 1 Credential pdf 2	 BOQ duly authenticated by issuing authority and copy of work order/AOC. 100% completion certificate for completed work, or Gross bill of 100% completed work including Excess and supplementary items not covered in original BOQ. 	
IV	Financial credential	Payment certificate .pdf	Payment certificate - 100% Completion Certificate duly authenticated by appropriate authority which shall be the Gross final billed value of the completed work fulfilling the eligibility criteria	

^{*} OID denotes Other Important Documents.

- (I) <u>Certificate/s:</u> (name of the file should be "certificates.pdf") to be uploaded in scanned pdf in certificates.pdf.
- a. Professional Tax Payment Certificate (PTPC) valid for the current financial year/latest, and the bidders PAN Card;
- b. Value Added Tax (VAT) Registration Certificate in West Bengal (TIN), valid VAT registration of other States /CST Registration Certificate

c. Latest Income Tax Return filed and the Latest Income Tax Return Acknowledgement

- (II). Company Details: (name of file should be "companydetails.pdf")

 Documents mentioned under Clause 4B II in tabular format as applicable.
- Details of bidder Organisations/State Registered Co-operative Society/ Firms or Companies:-Valid Deed of Registration in the form of certified copy of 'Form No. VIII,' issued under Indian Partnership Act, 1932 (Act-IX of 1932) by the Registrar of Firms.

In case a contractor/bidder is yet to receive Form No. VIII, a "Memorandum" issued by the Registrar of Firms may also be accepted. However, Consortiums submitting the Memorandum are also required to submit an

undertaking in plain paper along with their application in Forms 1 & 2 and upload its scanned copies pledging that "Copy of Form No. VIII would be submitted to the Tender Inviting Authority, before **executing formal Agreement**, if the work is awarded in its favour.

Any change in the constitution and constituent of Firm/Company should also be intimated to the office of the Registrar of Firms/ROC, prior to submission of application in the e-tender and a certified copy of the revised Form No. VIII/Memorandum of Articles of ROC showing changes in its constituents are required to be submitted.

For Companies, incorporation Certificate, Trade License, 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 along with the bid. Any other document substantiating name and address with contact of all Company Directors/ Board Members.

- ii For State Registered Co-operative Societies and Companies ("companydetails.pdf")
 - 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.
 - b. Trade Licence.
 - c. Latest Audit Report of Assistant Registrar of Co-operative Societies, GoWB
 - d. Any other document, showing name with signature of all latest office bearers/ Members.
- (III). <u>Previous experience/credential:</u> Scanned copy of work credential issued in favour of the contractor/bidder as detailed under clause 6.
 - Bill of Quantities (BOQ) along with work order (AOC) duly authenticated by the competent authority in support of Form-3 submitted under Technical cover (name of file should be "credential.pdf 1").
- (IV). Others: Any other documents considered necessary by bidder related to (III).

Note: No Technical cover or OID cover folders are allowed to be kept blank/empty. Where the forms are documents are uploaded by the Tender Inviting Authority the same is to be downloaded filled up signed and completed before again uploading with the bid with digital signature in pdf format. Other documents asked for from the bidders are to be converted to pdf digitally signed and uploaded with the bid. Failure to submit of any of the above mentioned documents in the tender will render the bid/tender liable to summarily rejection.

3.3 Financial proposal / bid under Financial cover:-

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

- i <u>Bill of Quantities (BOQ)</u>: The contractor/bidder is required to quote the rate as percentage above or below tender value on-line in the space marked for quoting rate in the BOQ.
- ii Only downloaded copies of the above document in excel sheet is to be uploaded by the contractor/bidder.
- iii. BOQ without a valid numeric rate at the designated space provided in the BOQ will be rejected outright. Contractors/bidders willing to quote "at-par" rate shall need to write "0" in the 'space' provided for rates in the BOQ.

4. 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-tender portal having URL https://wbtenders.gov.in and also the Departmental website www.wbiwd.gov.in. In case of off-line tenders having tender value below 5.00 lakh, tender documents are available free of cost in the office of the Tender Inviting Authority viz. AE/EE and also made available in the Departmental website www.wbiwd.gov.in. Cost of tender document shall not be charged even during execution of formal tender agreement. However, the contractors/bidders may wherever necessary be charged suitably for asking additional multiple copies of drawings, specifications, Schedule of Rates booklet (SoR) etc. and such fee may be suitably determined by the Tender Inviting Authority as per Rules.

ii. Earnest Money Deposit (EMD):

Traditional procedure of depositing EMD through off-line instruments like Bank Draft, Pay- order, Bankers Cheque etc. has been completely dispensed with for all e-tenders/e-procurements of the State Government, w.e.f 1st September, 2016. Intending bidders desiring to make payment of earnest money (EMD) on-line, should beforehand read the instructions carefully, particularly in the challan generated by the system of e-tender/e-procurement, if opted for EMD payment through RTGS/NEFT

A. Login by bidder:

a. A bidder desirous of taking part in a e-tender invited by a State Government shall login to the e-Procurement portal of the Government of West Bengal using his/her login ID and password using valid DSC.

- b. He/she will select the e-tender to bid and initiate payment of pre-defined EMD for that e-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 bank accounts in any Bank approved by RBI in India.

B. <u>EMD payment procedure</u>:

- a. Payment by Net Banking (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 webpage (along with a string containing a Unique ID) where he/she will select the Bank through which he/she wants to do the EMD on-line transaction.
- ii. Bidder will make the payment after entering his Unique ID and password of the bank to process the transaction.
- iii. Bidder will receive a confirmation message 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 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 e-submission of his/her 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 account.

Note: EMD payment 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 e-tender 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.

C. Refund/Settlement Process for EMD:

- i. After opening of his/her bids and technical evaluation of the same by the Tender Inviting Authority through electronic processing in the e-Procurement portal of the State Government, the tender inviting authority will declare the status of the bid as successful or unsuccessful which will be made available 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 on-line EMD 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 and L2 bidders will be refunded, through an automated 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. However, the L2 bidder should not be rejected till the LOI process is successful.
- iv. If the L1 bidder accepts the LOI and the same is processed electronically in the e-Procurement portal, EMD of the L2 bidder will be refunded through an automated process, to his/her bank account from which he/she had 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 Award of Contract (AOC) to the L1 bidder is uploaded to the e-Procurement portal by the Tender Inviting Authority.

- v. As soon as the L1 bidder is awarded the contract (AOC), the same is processed electronically in the e-Procurement portal for transfer credit to Government Receipt under Public Accounts through GRIPS where under the security deposit to be collected would also be deposited in connection with the work.
- vi. All refunds will be made mandatorily to the Bank account from which the payment of EMD and Tender Fees (if any) were initiated.
- vii. If the e-tender is cancelled, then the EMD would be reverted to the original bidders account automatically after such cancellation order is affected online by the Tender Inviting Authority.

5. Credential Certificate

- i. Completion Certificates (CC) for 100% completed works (*Gross final billed value*) during the current year and within last five financial years will only be accepted as valid credential.
- ii. CC should clearly show the name, postal address, (contact Tel. No. and FAX or e-mail ID if issued outside the jurisdiction of the State) of the office and designation of the officer/ authority issuing the CC for the work along with the name of work and amount put to tender (Tender Value). Illegible certificates and those having incomplete information may be rejected.
- iii. Credential Certificates (CC) of previous works successfully completed in the Irrigation & Waterways Directorate will be considered. CC of 100% completed works under various Departments of the State Government/ organizations viz. Public Works & Public Works (Roads) Department, Public Health Engineering Department, Sundarban Affair Department etc, Zilla Parishads only within the jurisdiction of the State of West Bengal, WBHIDCO, WBSEDCL,WBSETCL, KMDA, KMW&SA, KMC, Other Municipal Authorities and Local Bodies, HRBC, Engineering Departments of Union Government and Organizations like Farakka Barrage Project (FBP) Authority, Indian Railways, IRCON, RVNL, KoPT, NHPC, works directly under Nationalised banks and companies owned or managed by the Government of West Bengal, i.e. Mackintosh Burn Ltd., Westinghouse Saxby-Farmer Limited & Britannia Engineering Ltd. may also be considered. 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 BDO & Ex-officio Executive Officer and Secretary or equivalent administrative officers respectively. It is desirable to have contact telephone and FAX or e-mail address of the signatory of the CC for all offices outside West Bengal for verification purposes.
- iv. Such CC is required to be further countersigned by the immediate superior authority of the issuing authority for all cases outside the State of West Bengal other than executed direct Union Government Departments and Ministries. Also such certificates when issued in other States other than those directly of State/Union Government Departments/Ministries should contain a declaration that the work has been executed to the satisfaction of the concerned Government Organisation and has been declared 100% complete in all respect by the competent authority in the concerned Organisation.

6. Eligibility criteria

i. 100% CC completion certificate final gross final billed value without contractual rate, but inclusive of supplementary /substitute supplementary items as the case may be, will be further multiplied by the following factors to take care of the inflationary effects to arrive at the net national amount.

Year	Description	Multiplying factor to arrive at net notional amount
Current	-	1.00
1st	1 year preceding the current financial year	1.08
2nd	2 years preceding the current financial year	1.16
3rd	3 years preceding the current financial year	1.26
4th	4 years preceding the current financial year	1.36
5th	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 work credential of having completed the same job either wholly or partly, then in such case the 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 towards the e-tender. If the credentials submitted by hitherto contractors/bidders are for different works, then both the work credentials will be considered towards determining the eligibility criteria of the individual contractors/bidders.

ii. Financial proposal of any contractor/bidder will come under consideration only when the criteria mentioned below are satisfied and fulfilled.

Net notional amount calculated from Completion Certificate (CC) of a single work during last 5 years issued in favour of the contractor/bidder /agency/firm/consortium for a work of similar nature should be <u>at least 30 %</u> of the amount put to tender (Tender Value) for the work. The power to decide on the criteria of similarity rests without any prejudice solely with the Tender Accepting Authority.

7. Eligibility criteria for participating in more than one tender in a e-NIT

- i. Submission of e-tenders by one single contractor/bidder in excess of 50% of the number of works in any particular e-NIT will not be considered.
- ii. Normally separate Completion Certificates (CC) of 100% completed works is required to be submitted for participating in separate works under a particular e-NIT. However CC for one particular work may be considered as eligibility for participation in maximum two numbers of serials of a e-NIT, provided requisite credential for two such works (to be added arithmetically) satisfies the requirement in all respects out of one such CC.

8. Penalty for suppression / distortion of facts and withdrawal of L1 bidder before acceptance of L0I

If any contractor/bidder fails to produce all the original hard copies of the documents (especially Completion Certificates), or any other document on demand by the Tender Inviting Authority within a specified time frame or if any deviation is detected in the hard copies from the corresponding uploaded soft copies or if there is any suppression/distortion/falsification noticed/detected/pointed out at any stage of e-tender process prior to the issue of work order, the Tender Inviting Authority will immediately bring the matter to the notice of the Executive Engineer who upon recommending suitable punitive actions against the bidder will place the matter before the concerned Chief Engineer within 15 days of receipt of the complaint from the Tender Inviting Authority and the contractor/bidder may be suspended from participating in all future tenders on the e-Tender platform of I&WD as per approval of the Chief Engineer for a maximum period of 3 (Three) years. In addition, his/her EMD will stand forfeited by the Government. The concerned Chief Engineer then will issue the necessary suspension order in writing with intimation to the defaulting contractor/bidder, other Chief Engineers, Central e-Tendering Cell and also the Department. Copy of such suspension order should invariably be communicated to the Nodal Officer, e-Governance Cell of the Department with a request to upload the order in the Departmental website. Besides, the Irrigation & Waterways Department may also take appropriate legal actions including blacklisting of the defaulting contractor/bidder and debarring him/her from participating in any State Govt. tender for a period up to three years. For e-tenders where such suppression / distortion / falsification is detected at an advanced stage of e-tender processing, the concerned Chief Engineer will be the deciding authority as to what further necessary actions are to be taken regarding the fate of the e-tender.

9. Taxes & duties to be borne by the bidder

Income Tax, VAT, Sales Tax, entry tax, octoroi, Customs ,Excise, GST, Royalty, Construction Workers' Welfare Cess, Labour Insurances and similar other statutory levy / Cess will have to be borne by the contractor/bidder and his/her quoted rate should be quoted accordingly after considering all these charges. Only Service tax, if eligible, may be reimbursed as per Rules on production of necessary document.

10. Site inspection prior to submission of tender

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

11. Conditional & incomplete tenders

Conditional and incomplete tenders are liable to be summarily rejected.

12. Opening & evaluation of tenders

12.1 Opening of a Technical Proposal

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

For e-tenders bids are to be invited in two parts under a two-bid system.

- 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 Digital Signature Certificate/s (DSC).
- ii. Intending contractors/bidders may remain present if they so desire.
- iii. Technical cover documents (vide Clause 3.2.A) will be opened /decrypted first and if found in order, Cover (Folder) for OID (vide Clause 3.2.B) will be opened/ decrypted. If there is any deficiency in either of the Technical cover documents, the e-tender will summarily be rejected.
- iv. Decrypted (transformed into readable format) documents of the OID (Other Important Document) Cover will be decrypted/downloaded and handed over to the Executive Engineer (TAA).

12.2 Uploading the list of technically qualified contractors/bidders

- i. Pursuant to scrutiny and decision of the Executive Engineer, after a Technical Bid opening, the list of eligible contractors/bidders having successfully qualified in the Technical Evaluation for a particular serial of work whose financial proposal will be thus considered, is uploaded on the web portal/s.
- ii. While evaluating all the bids, the Executive Engineer may summon the contractors/bidders and seek clarifications / information or seek additional documents or original hard copy of any of the/all the documents already submitted on-line for verifications and if these cannot be produced within a reasonably stipulated timeframe, their bids will be liable for rejection.

12.3 Opening and evaluation of Financial Proposal

- i. Financial proposals of the contractors/bidders declared technically eligible by the Executive Engineer will be opened electronically by the Tender Inviting Authority from the web portal stated above on the prescribed date and time.
- ii. Intending contractors/bidders may remain present if they so desire.
- iii. The encrypted copies will be decrypted and the rates will be read out to the contractors/bidders remaining present at that time.
- iv. After opening of Financial Proposal, preliminary summary result containing inter- alia the name of contractors/bidders and the respective financial rates quoted by them will be uploaded in the website portal.
- v. If the Executive Engineer (TAA) is satisfied that the rate obtained is fair and reasonable and there is no scope of further lowering down of rate, he may after having the comparative statement test checked by the Divisional Accountant/Divisional Accounts Officer attached to his/her office upload the final summary result containing the name of contractors/bidders and the respective rates quoted by them against each work after acceptance of the rate.
- vi. If there is any scope for lowering down of rate in the opinion of the Executive Engineer / TAA, as L1 bid is abnormally high much above 10% of the Tender Value, all the bidders qualified in technical bid will be notified through system generated e-mail and mobile phone sms to attend e-sealed bid tender-cumauction on a predetermined date and time to be held in the office of the Tender Accepting Authority. Open off-line bids are normally not encouraged from the point of view of confidentiality and transparency. However, in exceptional cases with recommendation and advice of the Government approved Tender Committee, open off-line bid negotiations with **only the L1 bidder** to lower down the e-sealed bid tender cum auction rate may be held by the Tender Accepting Authority in presence of Tender Inviting Authority for reasons to be recorded in writing.
- vii. If there is no contractor/bidder or the number of contractors/bidders in the 1st Tender is less than three, the tender has to be cancelled. In case of participation of more than three bidders, technical evaluation is to be done and if the number of technically qualified bidders is less than three (3), the tender also has to be cancelled as well and fresh e-tender (i.e. 2nd e-tender or 3rd e-tender may have to be invited with lowering of eligibility criteria).
- viii. After holding such e-sealed bid tender cum auction, final result after acceptance of the rate by the Tender Accepting Authority if within the delegated power for acceptance would have to be uploaded in the e-tender website. Otherwise the tender is to be cancelled and invited afresh.
- ix. The Executive Engineer/TAA may ask any of the contractors/bidders to submit rate analysis to reasonably justify the quoted rate by that contractor/bidder.
- x. If the lowest bidder/contractor backs out there should be re-tendering in a transparent and fair manner. In such a situation the TIA may call for Short Notice e-tender with time period as per Government order for retenders, if so necessitated in the interest of public works and take decision on the basis of L1 in the Re-Tender or subsequent e-tender. Penal actions for premature withdrawal by bidder have been stated under clause 8 earlier.

12.4 Tender Accepting Authority (TAA)

Authority to which the power has been delegated to accept tenders as per latest Departmental Notification will function as the Tender Accepting Authority (TAA) for evaluation of technical and financial proposals of works having tender value within his/her range of acceptance. As per present delegation, TAA for different tenders within the range above Rs 0.10 Lakh upto Rs 45.00 Lakh would be as follows, provided a minimum of three valid tenders have been received:

- i. For e-Tenders of value up to Rs 45.0 lakh (above Rs 5.00 lakh and up to Rs 45.0 lakh): Executive-Engineer, Kakdwip Irrigation Division, I&W Directorate.
- ii. For off-line tenders of value from Rs 3.0 Lakh up to Rs 5.0 Lakh is to be tendered in a single bid system in off-line mode to be accepted by Executive Engineer ,Kakdwip Irrigation Division, I&W Directorate. [off-line single bid Tenders]
- iii. For tenders of value up to Rs 3.0 Lakh relating to works only, is to be tendered in a single bid system in offline mode to be accepted by Assistant Engineer, Kakdwip Irrigation Division, I&W Directorate. [off-line single bid Manual Tender system]

12.5 Procedure to be followed for acceptance of tender

- i. Selection of contractor/bidder should be made on the basis of at least three valid e-tenders, which shall be opened preferably in presence of their willing agents, if present. If the number of e-tenders received is less than three, e-tender would be cancelled and invited afresh.
- ii. In case of invitation of e-tenders under two-bid system, if the number of contractors /bidders qualified in the technical bid is less than three, e-tender would be invited afresh.
- iii. The lowest tender for all works is accepted as a rule. If for any reason the lowest tender 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.
- iv. Maximum 5 % excess beyond 'Tender Value' (Amount put to Tender) may be accepted by the Executive Engineer if at at least three valid tenders have been received subject to the overall power of tender acceptance delegated to each level of Technical officers as mentioned in the Department Notification issued from time to time, provided tender value after abatement is within the administratively approved cost. In case of excess over administratively approved amount, proposal for revised administrative approval would have to be submitted to the Government, but acceptance of tender and issue of work order may not be kept pending for want of revised administrative approval.
- v. Above 5% and up to 10% of the Tender Value can be recommended for acceptance by the Government appointed Departmental Tender Committee (DTC) subject to the conditions that valid tenders should not be less than three and L1 is accepted and tendered amount is within the administratively approved cost. In case of excess over administratively approved amount, revised administrative approval would have to submit to the Government but acceptance of tender, and issue of work order may not be kept pending for want of revised administrative approval/revised financial sanction for Non-Plan works.
- vi. For acceptance of e-tenders above 10% of the Tender Value (Amount put to tender), upon specific recommendation of the DTC as mentioned at clause 12.5 (v) above, with that of the Department shall have to be sent to the Finance Department.
- vii. If the response to an e-Tender is less than three, then Tender should be invited afresh. Such Re-Tender notice shall be published in widely circulated dailies as per guidelines and also through e-Tender web portals. Prior to invitation of Re-Tender / fresh e-Tender, the eligibility criteria and other terms & conditions as contained in the first 'Notice Inviting e-Tender' (e-NIT) shall have to be reviewed 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.
- viii. If the number of valid bids received in re-tender is less than three, it should be referred by the TIA to the DTC /the appropriate Government along with the recommendation of the DTC for decision.

13. Acceptance of e-Tender

Lowest valid rate should normally be accepted in accordance with the procedure stated in clause 12.5 above. The Tender Accepting Authority reserves the right to distribute the work amongst more than one contractor/bidder with same L1 rate.

14. Execution of Formal Contract agreement after acceptance of Tender

The contractor/bidder, whose tender is approved for acceptance, shall within 15 days of the receipt of Letter of Invitation (LOI) or Letter of Acceptance (LOA) in his / her favour, will have to execute a 'Formal

Agreement' with the Engineer-in-Charge in quadruplicate in W.B.F. 2911(i)/2911(ii) and all other documents, entire sets may be obtained free of cost from the office of the designated Executive Engineer Kakdwip Irrigation Division connected with the work.

If the selected L1 bidder fails to turn up for even after 30 days after the initial 15 days from the date of uploading of the AOC in the tender website or the despatch of official communication for signing of the Formal Agreement, the selected bidder is liable for penal actions which shall comprise blacklisting, debarring from future participation in Government tenders, immediate forfeit of the Earnest Money deposited during instant bid submission and other penal actions as stipulated under W.B Form No. 2911(i).

15. Payment against bills raised by the contractor

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.

16. 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 TIA, if required, subject to written confirmation of the contractor/bidder (s) to that effect.

17. Definition of Physical Milestones:

The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor, and which shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence. Time being deemed to be the essence of contract on the part of the contractor; the contractor shall be bound in all cases, to achieve the 'Milestones' as specified in this NIT into various 'Identifiable and quantifiable construction related stages' pertaining to the work. 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 viz. Milestones defined in the e-Notice Inviting Tender 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 / CPM Network in the Declaration folder during bid submission.

18. Withdrawal of Tender

Withdrawal of tender/bid 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 bidder/contractor penalised in terms of Clause 4(ii) and clause 8 referred earlier would be applicable.

19. Schedule of dates for e-Tendering

SI. No.	Activity	Date & Time	Remarks
1.	Publishing Date	11.04.2017 at 12: 00 hrs	T. L.
2.	Document Download start date	11.04.2017 at 12: 00 hrs	To be made
3.	Bid submission start date	-do-	available
4.	Document Download end date	25.04.2017 at 17: 00 hrs	with the e- NIT in the website
5.	Bid submission end date	25.04.2017 at 17: 00 hrs	
6.	Technical Bid opening date	28.04.2017 at 11: 00 hrs	website
7.	Uploading of the list of Technically qualified bidders	To be decided by EE.	To be
8.	Financial Bid opening date	-do-	all bidders
9.	Uploading of CS (Comparative Statement) and uploading of Final FBE	To be decided by EE(TAA)	through e- mail & SMS through
10.	Uploading of the Letter of Invitation / Acceptance LOI/LAO	-do-	auto- generation
11.	Uploading of Award of Contract (AOC) (Work Order)	-do-	in the system.

TIA: e-Tender Inviting Authority (Assistant Engineer/Executive Engineer)
TAA: e-Tender Accepting Authority (Executive Engineer)

Sd/
Executive Engineer
Kakdwip Irrigation Division,
Irrigation & Waterways Directorate

Additional Terms & Conditions

- 1. Executive Engineer of the concerned Division is the Engineer-in-Charge in respect of the contract and all correspondences 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 work, the same will not be valid unless copies are sent to the Engineer-in-Charge and approved by him. Instructions given by the Sub-Divisional Officer/Assistant Engineer and the Section Officer/Junior Engineer on behalf of the Engineer-in-Charge shall also be valid (who have been authorised to carry out the work on behalf of the Engineer-in-Charge) regarding specification, supervision, approval of materials and workmanship. In case of any dispute, the decision of Engineer-in-Charge shall be final and binding.
- 2. Acceptance of the e-tender including the right to distribute the total work between two or amongst more than two contractors/bidders will rest with the Engineer-in-Charge without assigning reason to the contractors/bidders thereof. The Executive Engineer as the accepting authority reserves the right to reject any or all tenders without assigning any reason thereof.
- 3. The contractors/bidders shall have to comply with the provisions of (a) Contract labour (Regulation & Abolition) Rules, 1970 and its revision (b) Minimum Wages Act 1948 and its amendments, or the modifications thereof or any other laws relating thereto enforced by the appropriate Government from time to time.
- 4. Engineer -in-Charge shall not entertain any claim whatsoever from the contractors/bidders regarding payment of compensation on account of idle labour on such grounds including non-possession of land in the working zone.
- 5. Engineer-in-Charge shall not be held liable by the contractor/bidder for any compensation claim due to machines becoming idle, for any circumstances including untimely rains, other natural calamities, strikes etc.
- 6. Imposition of any duty / tax / royalty etc after work order / commencement and before final completion of the work is to be borne by the contractor/bidder. Original challan of those materials, which are procured by the bidder, may be asked to be submitted for verification if required. However, service tax if eligible would be reimbursed to the contractor/bidder as per rules.
- 7. Cess @ 1% of the cost of construction works shall be deducted from the Gross value of all works Bill in terms of Finance Department order. 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.
- 8. No mobilization / secured advance will be allowed unless specified otherwise in the contract.
- 9. VAT/Sales Tax, Cess, Royalty of sand, stone chips, stone metal/ gravels, boulders, forest products, Toll Tax, Income Tax, Ferry Charges and other Local Taxes if any, are to be paid by the contractor/ bidder. No extra payment will be made as re-imbursement or compensation for the above. The rates of supply of finished work items are inclusive of these taxes and charges.
- 10. All working tools & plants, scaffolding, construction of vats & platforms arrangement of Labour camps shall have to be arranged by the contractor at his/her own cost.
- 11. The contractor shall arrange for supply of mazdoors, bamboo, ropes, pegs, flags etc. for taking/ layout for the work and for giving and checking measurements by the Engineer-in-Charge or any other Department officer assigned by him / her for which no extra payment claim will be entertained.
- 12. The contractor should thoroughly scrutinise the site of work and relevant tender documents, drawings etc. before submitting the e-tender and satisfy himself/herself regarding the conditions and nature of works and ascertain the difficulties that might be encountered during execution of the work, carrying of materials to the site of work, availability of drinking water and other human requirements including safety and security etc.

Works on river banks may be interrupted due to various unforeseen reasons e.g. sudden rise in water level, inundation of site caused by flood, inaccessibility of working site for carriage and transportation of materials. Engineer-in Charge may instruct the contractor to suspend work that may be subjected to damage due to extremely adverse weather/climatic conditions and no claim will be entertained on this account. There may be variations in alignment, height of embankment or depth of cutting, location of revetment, structures etc. due to change of topography, river conditions and local requirements etc. from the approved work estimate during actual execution of the scheme. For all such modifications or alterations, the tendered rate and contract will remain valid. The contractor will not be entitled to any additional financial claims or extra rates on any of these accounts.

- 13. A machine page numbered Site Order book (with triplicate copy of every page) will have to be maintained at site by the contractor and the same has to be issued by the Engineer-in-Charge before commencement of work at site. Instructions issued by the inspecting engineer officers not below the rank of Assistant Engineer will be recorded in this site order book and the contractor must note down and comply the same at the earliest.
- 14. The work will have to be completed within the time period as mentioned in the NIT/e-NIT. A suitable work programme based on time period allowed for completion of work as per tender is required to be submitted by the contractor within 7(seven) days from the date of receipt of work order which should satisfy the time limit assigned for completion. Contractor should inform in writing the name of his authorized representative/s who are to remain present at site daily during work execution to receive instructions relating to the work, sign measurement book & bills and other Govt. papers etc on the basis of Power of Attorney conferred within 7 (seven) days from the date of receipt of work order, if not done earlier.
- 15. No compensation is payable for idle labour, contractor's establishment charges or on account of reasons such as variations in price indices/escalation cost etc.
- 16. All sort of precautions should be taken for the safety of the work force deployed by the contractor and also others at worksite as per safety rules as is enforced by appropriate authority. The contractor will remain liable towards payment of compensation in accordance with the Workman's' Compensation Act etc for the labourers engaged and should deal to settle such cases promptly. Proper road signs as per P.W.D. practice will have to be erected by the contractor at his own cost while operating on or near public thoroughfares.
- 17. The contractor will have to maintain technically qualified employees and/or apprentices at site as per prevailing Apprentice Act or as stipulated in the contract.
- 18. The contractor will have to accept the work programme as per modification and priority of work as fixed by the Engineer-in-Charge so that most vulnerable reach and/or critical items are completed before the due date for arrival of monsoon or rise of water level or for any other suitable reason/s.
- 19. Quantity of various items of work mentioned in the tender schedule or in work order is only tentative. During actual execution, these tendered items may vary, even substantially. Payment will be made on the basis of quantum of work actually done in different items and as per specification and no claim will be entertained for reduction of quantities in some items or due to omission of some tendered items. For execution of quantitative excess in any item beyond 10% or supplementary works, approval of the Superintending Engineer / Chief Engineer Government in the Irrigation & Waterways Department would be required depending on who ever is the Tender Accepting Authority and financial involvement thereof, before making any excess and /or supplementary item work payment.
- 20. In order to cope up with the present system of e-billing, supply of departmental materials is not encouraged. However, such materials may be issued to the contractor/agency to the extent of requirement, subject to availability, as assessed and following the Treasury system of accounting procedures and in instalments as may be suitably decided by the Engineer-in-Charge. Issuance of materials may be of three categories.
 - a) Materials issued directly to the work subject to its recovery from bills.
 - b) Materials issued from departmental Godown subject to its recovery from bills.
 - c) Materials issued free of cost.
- 21. Any construction materials brought to work site by the contractor must be approved bythe Engineer-in-Charge. Materials rejected must be removed by the contractor from work site at his own cost within 24 hrs 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 phases 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 Filters, Geo-jute Filters etc. if any, relevant data sheets containing the name of the manufacturers, test report etc. are also to be submitted on each occasion. Engineer-in-Charge may conduct independent tests of all construction materials on the samples drawn randomly before accordance of approval for using these materials for the work. In this regard decision of Engineer-in-Charge is final and binding.

- 22. For materials under category 20 (a), (b) & (c), the contractor will act as the custodian thereof. The construction materials will have to be carried from the departmental godown to the worksite by the contractor at his own cost. The contractor shall remain responsible for proper storage & safety of the materials. Suitable godowns/ Stores shall have to be made by the contractor at his/her own cost. Penalty charges shall be levied at higher rates for loss, wastage, misuse. Surplus departmentally issued materials if any, shall have to be returned in the godown or store maintained by the Engineer-in-charge at the contractor's cost within the time frame as fixed by Engineer-in-Charge. Otherwise, the cost at penal rates will be recovered from the bill. Indent for departmental materials shall be submitted by the contractor to the S.D.O/AE at least 7 days in advance of actual requirement. No claim will be entertained for non-issuance of such materials on time, but reasonable extension of time will be granted. All materials, whatever be its category thereof, shall be properly stored by the contractor in suitably maintained godowns 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 or loss of such materials.
- 23. The contractor shall also have to satisfy the Engineer-in-Charge regarding proper utilization of materials which have been issued departmentally.
- 24. Value of the materials, under category (a) & (b) of Rule 20, will be recovered from the progressive bills of the contractor in one or successive instalments as may be decided by the Engineer-in-Charge.
- 25. Requisite quantity of cement as may be required for the work will be supplied from the nearest departmental godown, if stock permits. The issue rate of cement is shown in the Schedule of materials attached with the tender. Excess consumption of cement by more than 5% over the final consumption statement drawn up as per consumption rate specified in the Schedule included in the tender will be recovered at a penal rate shown in schedule.
- 26. Steel reinforcement rods/MS Sheet Piles/Bitumen will be issued if stock permits from the nearest Departmental godown where such material is available in marketable length/quantity. While issuing the same, for any particular work, the quantity actually required as per approved drawing shall only be issued. It will be responsibility of the Contractor 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 rods issued will be made at the issue rate shown in the Schedule. In case of use over +10%, deduction will be made at a penal rate shown in the Schedule. This whole principle shall apply in case of other M.S materials like sheet piles and structural steel members as well.
- 27. All quarries and disputes arising out of the works tender contract is to be brought to the notice of Chairman of the Departmental Dispute Redressal Committee in writing for decision within 15 days.

SCHEDULE OF MATERIALS TO BE SUPPLIED DEPARTMENTALLY AND THEIR CORRESPONDING RECOVERY RATES

SI. No	Name of material Issued departmentally	Issue rate (in Rs)	Unit	Penal recovery rate for loss / misuse / wastage (if not mentioned otherwise in the SoR)	Place of delivery
01	Cement	As per SOR	MT	2 (Two) times issue rate	Departmental godown
02	Steel reinforcement rods/structural steel members/M.S piles	As per SOR	MT	2 (Two) times issue rate	-do-
03	Bitumen		MT	2 (Two) times issue rate	-do-

Sd/ Executive Engineer Kakdwip Irrigation Division, Irrigation & Waterways Directorate

FORM 1 (Modified)

APPLICATION FOR e-TENDER

To The Executive Engineer Kakdwip Irrigation Division, I&W Directora	te
e-Tender No:- WBIW/EE/KID/ NIT-1(e) /2017	<i>7-</i> 18
Serial No of Work applied for :	
Amount put to Tender : Rs(Tender Value)	······································
Dear Sir,	
state that I/we wilfully accept all your conditi	er, OID cover & all other e-NIT documents, I/we hereby would like to ons and offer to execute the works as per e-Tender no and Serial no defects after/during execution of the above work in conformity with the s, bill of quantities and addenda.
Dated this day of	201
Full name of Bidder / Contractor:	
Signature:	_
In the capacity of:	
Duly authorized to sign bids for & on behalf of (Name of Firm):(In block Capital letters or typed)	
Office address with seal if any:	
Telephone no(s) (office):	
Mobile No:	
Fax No:	
E mail ID:	

FORM – 4

Declaration against Common Interest

(To be typed in company/organisation letter head, scanned and uploaded)

Ref:- e-NIT No,	e-Tender ID No
SI. No	
I/We, Sri/Smt.	, the authorized signatory on behalf of
	do hereby affirm that I/We/any of the
member of	bidding against e - NIT No.
SI. No	o do not have any common interest either
as a partner on any partnership firm / consortium as	a Proprietor / Owner of any other firm in the same serial
for the work I / we want to participate	
Date:	Signature of contractor/bidder with official seal if any

Memo No. - 350/14

Date - 10.04.2017

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

- 1. **Chief Engineer- South, I & W Dte., Govt. of West Bengal**, Jalasampad Bhawan, Salt Lake, Kolkata-700 091. (in duplicate)
- **2.** Superintending Engineer, Eastern Circle, I & W Dte.; 8th. Floor Jalasampad Bhavan, Salt Lake City ,Kolkata: 700091.
- 3. **Savadhipati,** South 24-Parganas Zilla Parishad, Alipore, Kolkata 700 027.
- 4. **District Magistrate**, South 24-Parganas, Alipore, Kolkata-700 027.
- 5. **Executive Engineer**, Canals Divn./ Joynagar (I) Divn./ Basirhat (I) Divn.
- 6. Sub Divisional Officer, Kakdwip/Patharpratima/Sagar/Mousuni (I) Sub Division.
- 7. AccountsBranch/Estimating Section of Kakdwip Irrigation Division.
- 8. **Notice Board** of Kakdwip Irrigation Division.

Sd/ Executive Engineer Kakdwip Irrigation Division