

HOOGHLY RIVER BRIDGE COMMISSIONERS

(A STATUTORY ORGANISATION UNDER GOVT. OF WEST BENGAL)

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Notice Inviting E-Tender

Memo No.HRBC/12C-328/2023/SR.PEV/200224-1

Dated:20.02.2024

Notice Inviting e-Tender No.HRBC/SRPEV/03T/2ndCall/2023-24

Senior Project Engineer-V, HRBC, invites e-tender for the work detailed in the table below. (*Submission of Bid through online*) List of Scheme:-

Sl. No.	Name of the work	Tentative Estimated Amount (Rs.)	Earnest Money/ Bid Security (Rs.)	Price of Technical & Financial Bid documents and other annexures (Rs.)	Period of Compl e-tion	Name of the Concerned Officer	Eligibility of Contracto r
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Balance work i.c.w the project RCC Bridge near MoukhaliKheya Ghat over Matla river connecting Canning-I & Canning-II Blocks of South 24 Pargonas district throughHRBC	₹ 4,25,53,112.59	8,51,062=00	5,000/-	6(six) months	Senoir Project Engineer-V, Hooghly River Bridge Commissioners	Bonafide, resourceful outsiders

<u>NB:</u> - (i) Intending Tenderer will thaveto pay no cost of tender documents for the purpose of participating in etendering, but the successful L1(Lowest) Bidder will have to pay the cost of tender documents of 3 (*three*) sets @ the price mentioned in the list of scheme of NIeT during purchase of tender documents forexecution of agreement as per notification no. 199-CRC/2M-10/2012 dated 21/12/2012 of the Secretary, Public Works Department, CRC Branch, Government of West Bengal.

In case of any contractor (L1) expressed his / her willingness to have extra copy of the standard contract forms, only one spare copy of standard contract form may on payment of prescribed price be supplied to a contractor or firm of contactors, eligible to tender in the work on receipt of written requisition well in advance for the same.

(ii) Earnest money amounting to 2% (*two percent*) of the estimated amount put to tender or Rs 10 lakh whichever is lower will have to be submitted online by all intending Tenderers. In any case, Fixed Permanent Security Deposit will not be entertained as an earnest money, as per notification no. 24-A/2D-13/2010 dated 31/01/2014.

(iii) Enlistment of Contractors has been abolished as per Govt. order no. 71/SPW/2014 dated 03/03/2014 and G.O. no. 1177-F(Y) dated 28/02/2014.

<u>NOTE</u>-To participate in the bid, an intending bidder is required to deposit online a Bid Security/Earnest Money of the amount specified in the NIeT and proceed to submit the bid through the Government of West Bengal e-procurement portal viz. <u>https://wbtenders.gov.in</u> with the help of Digital Signature Certificate using his login ID and password. The process of receipt and refund of Bid Security/EMD shall be as per the procedure prescribed in the memorandum no. 3975-F(Y) dated 28.07.2016 of the Finance Department, Audit Branch, Govt. of West Bengal.

The bidder will select the tender to bid and initiate payment of pre-defined EMD/Tender Fees for that tender by selecting from either of the following payment 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 offline payment through bank account in any bank.

The submission of stipulated amount of Bid Security/Earnest Money is a statutory requirement for participating in the tender.

GENERAL CLAUSES

1.TWO BID SYSTEM:

The Bid/Proposal is submitted in two parts. The two parts of the proposal are :-

- (i) Part 1: Technical proposal
- (ii) Part 2 : Financial proposal

Both **Technical Bid** and **Financial Bid** are to be submitted concurrently duly digitally signed by the tenderer through the website <u>https://wbtenders.gov.in</u>. as per "Date & Time Schedule" as stated in Sl. No. 17 of this NIeT.

2. Tender Document:

In the event of e-Filing, intending bidder may download the tender document from the website directly by the help of his Digital Signature Certificate & upload the same with other documents along with necessary Earnest Money electronically as mentioned in List of scheme of NIeT. (Details of which has been narrated in

"Instruction to Bidders", i.e. Section-A). Where an individual person holds a Digital Signature Certificate in his own name duly issued to him by the company or the firm of which he happens to be a director or partner, such individual person, either belonging to and appropriate cadre officer of the company or an authorized partner of a firm, having a registered power of attorney empowered by the Board or by the

firm, shall invariably **upload a copy of registered power of attorney** showing clear authorization in his favour, to upload such tender. The power of attorney shall have to be registered in accordance with the provisions of the Registration Act, 1908.

2.1. Duly filled in copiesofSection-B (Forms & Affidavit) in Prescribed Proformawith proper signature in the relevant spaces to be uploaded electronically. Documents in support of the information furnished in Forms & Affidavit must be attached/uploaded for evaluation and the file number & page number has to be indicated in the respective column of the Form. The lowest bidder (L1) shall submit the hard copy of the Technical Bid & Financial Bid in Original to the

Tender Inviting Authority. Failure to submit the hard copy with the acceptance letter within the time period prescribed for the purpose, may be construed as an attempt to disturb the tendering process and will be dealt with accordingly including blacklisting of the bidder (As per notification no.2254-F(Y) dated 24/04/2014 of the Pr Sec, Finance Department, Government of West Bengalandno. 547-W(C)/1M-387/15 dated 16/11/2015 of Joint Secretary, Works Branch, Public Works Department, Government of West Bengal).

2.2. Digitally signed Technical Bid and Financial Bid both is to be submitted concurrently in the website https://wbtenders.gov.in as per the date and time schedule of this NIeT.The documents submitted by the bidders should be properly indexed. The earnest money has to be deposited by the bidder through the following payment mode as per memorandum of the Finance Department vide No. 3975-F(Y) dated 28thJuly, 2016.

2.2.1. Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI bank payment gateway.

2.2.2. RTGS/NEFT in case of offline payment through bank account in any bank.

(Details of which has been narrated in "Instruction to Bidders").

Modalities regarding receiving performance Bank Guarantee will be as detailed in Finance Department memorandum no. 2691-F(Y) dated 02/05/2017.

3.Earnest Money: The initial amount of Earnest Money for the work is **Rs. 8,51,062=00 (Rupees eight lakh fiftyone thousand sixty two only).** Total amount of Earnest Money will be 2% of total quoted amount by the bidder (Estimated Amount + Quoted Amount). However, the bidder will have to deposit an initial amount of is **Rs. 8,51,062=00 (Rupees eight lakh fiftyone thousand sixty two only).).**towards the earnest money during the submission of bid online. The balance amount of earnest money if any (so as to cover 2% of quoted bid amount) will have to be deposited in a manner which will be mentioned in the Letter of Acceptance

3.1 In case of Joint Venture, the earnest money and/or security deposit including earnest money shall be in the name of the Joint Venture that submits the bid.

As per G.O. No. 430(3)-W(C)/1M-208/15 dated 31/08/2015 of the Joint Secretary, Public Works Department, Government of West Bengal in concurrence of G.O. No. 6417-F(Y) dated 26/08/2015 of the Principal Secretary, Finance Department, Audit Branch, Government of West Bengal, three State Government enterprises viz. Mackintosh Burn Limited, Westinghouse Saxby Framer Limited and Britannia Engineering Limited has given exemption from deposit of earnest money for participating in Government tenders, subject to the condition that they will furnish security deposit if selected in a tender.

4. Eligibility criteria for participation in the tender:

The eligibility of a bidder will be judged on the basis of the document(s) in support of the minimum

criteria as mentioned below

4.1 Requirement of Work Experience/Credentials:

a) The prospective bidders shall have satisfactorily completed AS A SOLE FIRM (Not as a subcontractor)orONE PARTNER OF JOINT VENTURE(Not as a sub-contractor) during the last 5(five) years prior to the date of issue of this NeITat least one work of similar nature(Road work)under the authority of State/Central Gov.,State/Central Gov.undertaking, Statutory/Autonomous Bodies constituted under the statute of the Central / State Government andhaving a magnitude of minimum value of 40%(Forty percent) (30% in case of 2nd Call, 20% in case of 3rd Call) of the Estimated amount put to tender of the job.

<u>OR</u>

b) The prospective bidders shall have satisfactorily completed AS A SOLE FIRM (Not as a sub-contractor) orONE PARTNER OF JOINT VENTURE (Not as a sub-contractor) during the last 5(five) years prior to the date of issue of this NIT at least **two works** of similar nature(Road work) or any two partners must each shall have to produce credentials of 1(one) similar nature (Road work) of completed work under the authority of State/Central Gov., State/Central Gov.undertaking, Statutory/Autonomous Bodies constituted under the statute of the Central / State Government and having a magnitude each of minimum value of **30% (Thirtypercent**) (25% in case of 2nd Call) of the of the Estimatedamount put to tender of the job.

<u>OR</u>

c) The prospective bidders should produce credential AS A SOLE FIRM (Not as a sub-contractor) at least **onesingle running work** of similar nature (Road work) which has been completed to the extent of **80% or more** (75% in case of 2ndCall, 70% in case of 3rd Call) and value of which is not less than the value of 40% (30% in case of 2nd Call, 20% incase of 3rd Call) of the estimated amount put to tender of the job under the authority of State/Central Govt.,State/Central Gov. undertaking, Statutory/Autonomous Bodies constituted under the statute of the Central / StateGovernment.

In case of Joint Venture, credentials for running works will not be considered.

In the credential certificate it should be clearly stated that the work is in progress satisfactorily & also

that no penal action has been initiated against the executed agency, i.e. the tenderer

N.B.: i) Estimated amount, Date of completion of project or percentage of physical progress of works for

running works, Value of Work done, Salient feature & nature of the work executed is to be mentioned in the Credential Certificate. Payment Certificate will not be treated as Credential.No credential will be considered as valid unless it is supported by Work Order, Price Schedule or BOQ of work and completion certificate mentioning the value of executed work and the date of completion issued by the competent authority not below the rank of Executive Engineer or equivalent or competent authority of a State / Central Government, State / Central Government undertakings, Statutory / Autonomous bodies constituted under the Central / State Govt.

N.B. Estimated Amount, Tendered Amount, Value of Executed Work, Date of Completion of Project along with telephone number & detail address for communication of client must be indicated in the Credential Certificate.

However, Credential Certificate issued to the sub-contractor by Central or State Govt undertaking/Govt Enterprise shall not be accepted.

ii) Executed value of completed/running work will be taken as credential.

iii) Work order of relevant work(s) duly authenticated by the bidder is to be submitted

4.2. Financial Capability

a) Liquid Assets

Available Liquid Assets (aggregate of Working Capital Cash-in-Hand, Uncommitted Bank Guarantees) and/or credit facilities should not be less than 10% of the estimated cost put to tender. In this respect, the bidder must attach necessary documents with the application. The Bidder'sNet Worth for the last year calculated on the basis of capital, profit and free reserve available to the firm should be positive.

b) Bid Capacity

The available Bid Capacity (to be calculated on the basis of prescribed format) of the prospective applicant at the expected time of bidding should be more than the Estimated Amount put to Tender.

In case of Proprietorship and Partnership Firms and Company, the Tax Audited Report in 3CD Form to be furnished along with Balance Sheet and Profit and Loss Account and all schedules forming the part of Balance Sheet and Profit & Loss Account. Tax Audited Report, Balance Sheet and Profit & Loss Account including all schedules forming the part of Balance Sheet and Profit & Loss Account should be in favour of applicant.

4.3 <u>Technical Capability</u>

The bidder should provide list of technical personnel identified by name, who will be assigned to the project implementation in different capacities. The bidders shall have full time engaged/appointed in their Pay roll experienced technical personnel, the minimum being one Civil Engineering Degree holder and one Civil Engineering Diploma holder (Authenticated documents in respect of Qualification and engagement shall be furnished for Technical-Evaluation).

The contractor shall immediately after receiving letter of acceptance of the tender and beforecommencement of work will intimate in writing to the Engineer in charge the Principal Technical representative and other technical representative for the work for approval. The decision of Engineer in charge in this respect will be final andbinding on thecontractor.

4.4 Equipment Capability

Plants & Machineries:

Following criteria regarding machineries and equipment to be used in different types of works should be adhered to:

4.4.1. Plant Machineries and Equipment should be owned or arranged through lease hold agreements by the bidders. For Leased Plant & Machineries, scanned copy of registered / notarised lease agreement is to be submitted.

4.4.2. Conclusive proof of ownership (Tax Invoice, Way Bill, DeliveryChallan) for each plant and machinery in working condition shall have to be submitted.

4.4.3Regarding Batch Type Mixing Plant, Memorandum No. 402-W (C) / 1M-24/15 dated 23/12/2022 issued from PWD is applicable in this case.

4.4.4. If the machineries have been engaged in other works, then name of client along with his contact number and email address should be furnished in the declaration by the intended tenderer and the present location (working place) should also be given with tentative date of release of plant & machineries.

4.4.5.. In case of **Road Works**:

Initially for Hot Mix Plant both in batch type and Drum Type,Sensor Paver Finisher, Concrete Batching and Mixing Plant, Vibratory Roller(Soil Compactor), Tandem Roller, Pneumatic Tyre Roller maximum age of the plants, machineries will be 5 (*five*) years as on the date of publication of NIeT. It may be extended up to 7 (*seven*) years after getting fit certificate from the manufacturer and this certificate should be produced at the time of submission of bid. All other machineries and equipment should be in running condition.

All plants, machineries and equipment will be verified by the competent authority before execution of the work.

The prospective bidders should own or arrange through lease hold agreement the required plant and machineries of prescribed specifications as shown and mentioned in format .A statement should be submitted mentioning present location of installation of the said main Plant and machinery, as mentioned, in specified format. If necessary, authority / Bid Evaluation Committee may inspect Plant and Machineries physically or call for the original documents as proof of Ownership in favour of owner / lessor of the same.

In case of **Bidder purchase the machinery** from the Manufacturer/Authorised Dealer: In proof of Ownership of Prime Machineryof the NIeT, the Bidder will have to submit:

1. The scanned copy of Original Tax Invoice in favour of the Bidder;

- 2. The scanned copy of Original Delivery Challan in favour of the Bidder;
- 3. The scanned copy of Original Way Bill in favour of the Bidder.

In case of Bidder purchase old machinery:

In proof of Ownership of Prime Machinery of the NIeT, the Bidders will have to submit:

1. The scanned copy of original Sale-Deed (to be furnished in Non–Judicial Stamp paper of appropriate value duly notarized) in favour of the Bidder by the Seller / Registration Certificate from R.T.O for movable Machineries in favour of Bidder;

- 2. The scanned copy of Original Tax Invoice in favour of the Seller;
- 3. The scanned copy of Original Delivery Challan in favour of the Seller;
- 4. The scanned copy of Original Way Bill favour of the Seller.

In case of Bidder Lease Hold Agreement of machinery:

In proof of Lease hold Agreement, of Prime Machinery the Bidders will have to submit:

1. The scanned copy of Original Lease Agreement between the Bidder & Lessor for the specific prime machinery clearly mentioned therein, the name of machinery, lease period, terms & conditions including financial terms & conditions, date of agreement etc. apart from other data.

- 2. The scanned copy of Original Tax Invoice in favour of the Lessor;
- 3. The scanned copy of Original Delivery Challan in favour of the Lessor;
- 4. The scanned copy of Original Way Bill in favour of the Lessor;

Present location of installation of main plant and machineries and status as mentioned in specified format has also to be disclosed. If necessary, authority/ bid evaluation committee may inspect Plant and

Machineries physically or call for the original documents as proof of Ownership of the same.Specified machineries shall be installed at the working site within 45 (forty five) days from the date of Work order if the machineries are required in the very initial stage of the Work, otherwise machineries shall be installed at the working site well ahead of the actual requirement as per agency's submitted work programme

Where **Batch type Hot Mix Plant of minimum capacity 100-120 TPH** computerized with pollution control unit is required as Prime Machinery

4.5 (a) Requirement of Prime Machineries which must be possessed by own/arranged through lease hold agreements duly Notarised is given below.

Sl.No	Name of prime Machineries	Minimum Nos of
		machineries required
a)	6 – 8 tonne smooth wheeled Tandem roller	1
b)	Soil Compactor	1
c)	Vibratory rollerof minimum static weight of 8 – 10 tonne	1
d)	Mechanical Chips Spreader	1
e)	WMM Plant with computer control	1
f)	Hot Mix Plant both in batch type -100 to 120 TPH	1
g)	Sensor Paver Finisher	1

N.B-i) Apart from these Prime Machinery listed above, the bidder shall have to arrange for every necessary machineries { e.g,Smooth Wheeled Roller, Tar Boiler, Bitumen Sprayer, Vibrator, Front end Loader, Tipper Truck, Hydraulic Broom, & Laboratory Instruments for Building worksand Road works, survey equipmentsetc}, tools & plants in sufficient numbers for the intended job as per satisfaction and direction of the Engineer-in-Charge for executing the work as per specification.

ii)**Requirement of Principal Machineries which must be possessed byown/ Lease Hold agreement (***as the case may be***)**Original documents in support of own / lease possession of the aforesaid machineries are to be furnished if required by the Tender Inviting Authority.

OTHER CLAUSED

1.Suspended / Debarred Firm or Agency.

A person /entity that is suspended/debarred by a procuring entity shall not be allowed to participate in any procurement process under HRBC (under PWD) during the period of suspension/debarment unless the same has been revoked. A joint venture or consortium which is suspended/debarred member(s) and/or partner(s) as-well-as a parson/entity who is a member of a suspended/debarred joint venture or consortium shall, likewise, not be allowed to participate in any procurement process under HRBC(under Public Works Department) during the period of suspension/debarment unless the same has been revoked. In this regard G.O. No. 547-W(C)/1M-387/15 dated 16/11/2015 of the Joint Secretary, Works Branch, Public Works Department, Government of West Bengal shall deem to constitute a part of contract under this NIET. Technical Bid shall be treated as non-responsive if anything adverse has come to the notice of the tender inviting authority against the Firm/Agency/ bidder so far as his performance within the jurisdiction of the HRBC.(under PWD)

The prospective bidders or any of their constituent partner(s) should not have abandoned more thanonework. Not more than one of their contracts should have been rescinded during the last 3 (*three*) years from the date of publishing of this NIeT. Such abandonment or rescission will be considered as disqualification towards eligibility (a declaration in this respect through Affidavit will have to be furnished by the prospective bidders without which the technical bid will be treated as non-responsive). Neither prospective bidder nor any of constituent partner(s) should have been debarred to participate in tender(s) by the HRBC, P.W. & P.W. (Roads) Department, Government of West Bengal during the last 2 (*two*) years prior to the date of this NIeT. Such debarment will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders as per prescribed format without which the Technical Bid shall be treated non-responsive).

2.Cost of Tender Documents: The intending Tenderers shall not have to pay the cost of tender documents for the purpose of participating in e-tendering vide Notification No. 199-CRC/2M-10/2012 dated 21/12/2012 of the Secretary, Public Works Department, Government of West Bengal

However, the successful bidder shall have to pay the cost of contract documents at the time of formal agreement.

3. Qualification Criteria: -

The Tender Inviting Authority through a "Bid Evaluation Committee" will determine the eligibility of each bidder based on technical and financial evaluations of the bidders for different types of works and make recommendation to the tender accepting authority. The bidders will have to meet all the minimum criteria regarding: -

(a) Financial Capacity

(b) Technical Capability comprising of personnel & plant & equipment capability

(c) Experience / Credential

The eligibility of a bidder will be ascertained on the basis of his digitally signed documents in support of the minimum criteria as mentioned in (a), (b), (c) above with the help of his DSC and the declaration executed through prescribed affidavit in non-judicial stamp paper of appropriate value duly notarized. If any document submitted by a bidder is either manufactured or false, in such case the eligibility of the bidder/ tenderer will be out- rightly rejected at any stage without any prejudice with forfeiture of earnest money/security deposit and further penal action may be taken against him as per rule.

This is a time bound urgent work. Hence the Bid Evaluation Committee reserves the right to ignore some deficiencies at their discretion in case of first call and no challenge whatsoever against such decision of the said committee will be entertained. In case of 2ndCall, the Bid Evaluation Committee reserves the right to ignore some more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained. In case of third and subsequent calls, the Bid Evaluation Committee reserves the right to ignore more and more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained. In case of third and subsequent calls, the Bid Evaluation Committee reserves the right to ignore more and more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained.

4.. Priority of Different Documents: -

This NIeT shall form a part of the contract document. The successful bidder on acceptance of his bid by the Accepting Authority, shall have to sign the contract consisting of NIeT, all tender documents forming part of the bid as uploaded at the time of invitation of bid, the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto and standard West Bengal Form No. 2911.

If any discrepancy arises between two similar clauses on different notifications, the clause as stated in later notification will supersede former one in following sequence: -

(i) West Bengal Form No. 2911

(ii) Special terms & Conditions

(iii)Technical bid (iv)Financial bid

(v) NIeT

In case of inadvertent typographical mistake in the BOQ / Schedule of Works/ Price Schedule/rates /elsewhere, the same may be treated to be so corrected as to conform with the relevant schedule of rates and / or technically sanctioned estimate.

- **5.Verification of Documents:** -Before issuance of Letter of Acceptance / Work Order, the tender inviting authority may verify the credentials & other documents of the lowest tenderer, if found necessary. After verification, if it is found that such documents submitted by the lowest tenderer are either manufactured or false, in that case, Letter of Acceptance / Work Order will not be issued in favour of that tenderer under any circumstances and further penal action may be taken against him as per rule in addition to forfeiture of Earnest money/Security Deposit.
- **6.Provisional List of Pre-Qualified Bidder:** List of Technically Qualified Bidder will be published in the web portal only. In case there is any objection regarding prequalification of an agency, that should be lodged to the Chairperson &Convener of the Bid Evaluation Committee, i.e., the Chief Project Manager, HRBC, Government of West Bengal, within 48 (*forty eighty*) hours (*including holidays*) from the date and time of publication of list of qualified agencies and beyond that time schedule, no objection will be entertained by the Bid Evaluation Committee. The objection may also be submitted to the E-mail ID:cpmhrbc@yahoo.com
- Financial bid will be opened within a short period after 48 (Forty-Eight) Hours of uploading of the Technically Qualified Bidder List, therefore bidders are requested to view the tender status on a regular basis.
- 7.Penal Action: During scrutiny or at any stage of bidding or even after award of contract, if it comes to the notice to Tender Inviting Authority that the credential(s) and/or any other paper(s) of any bidder are incorrect / manufactured / fabricated, that bid will be considered as non-responsive and out rightly rejected & the firm / company shall also be liable to be prosecuted under Section 197, 199 & 200 of Indian Penal Code, 1860 along with Section 71 & Section 73 of Indian Information & Technology Act 2008 & any other applicable law for the time being in force in addition to forfeiture of Earnest Money/Security Deposit.

All documents / papers uploaded / submitted by the bidder must be legible, failing which the bid will be summarily rejected without assigning any reason thereof.

8.Additional Performance Security

when the bid rate is 80% or less of the Estimate put to tender and no increase in scope of work of projects during execution phase. [as per notification no. 4608-F(Y) dated 18/07/2018 of the Additional Chief Secretary, Finance Department, (Audit Branch), Government of West Bengal.], following measures are taken-

8.1. In tenders for Government works, bids are sometimes received at a much lower rate than the Estimated Amount put to tender. In such cases, to ensure the quality andproper execution of the work in public interest, the Governor is pleased to decide that Additional Performance Security @ 10% of the tendered amount shall be obtained from the successful bidder if the accepted bid value is 80% or less of the Estimate put to tender.

8.2. The Additional Performance Security shall be submitted in the form of Bank Guarantee from any Scheduled Bank before issuance of the Work Order. If the bidder fails to submit the Additional Performance Security within seven working days from the date of issuance of Letter of Acceptance, his Earnest Money will be forfeited and other necessary actions as per NIT like blacklisting of the contractor, etc., may be taken. The Bank Guarantee shall have to be valid up to end of the Contract Period and shall be renewed accordingly, if required.

8.3. The Bank Guarantee shall be returned immediately on successful completion of the Contract. If the bidder fails to complete the work successfully, the Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving proper notice to the contractor. Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per

relevant clauses of the contract shall in no way be altered/ affected by provision of this Additional Performance Security.

8.4Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per relevant clauses of the contract shall in no way be altered / affected by provision of this Additional Performance Secur

8.5 No interest would be paid on the Performance Security Deposit

9.Defect Liability Period

Prospective bidders shall have to execute the work in such a manner so that appropriate service level for the stipulated stretch(s)/length of the road etc is to be maintained during stipulated contractual period till completion & for a **Defect Liability Period of 5 (five) years** except items for **Retro- Reflective sheeting & metal crash barriers** after issuance of a certificate of its completion by the Engineer-in-Charge. For **Reflective sheeting & metal crash barriers Defect Liability Period** will be of**7 (seven) years**. The term and condition for Defect liability Periods as indicated as will be guided as indicated below—

For "Defect Liability Period" of 07 (Seven) year

Refund of Security Deposit for 7 years DLP will only be made after completion of its Defect Liability Period of 7(Seven) Years

For "Defect Liability Period" of 05 (five) year

There will be a "Defect Liability Period" of **05** (*five*) year and the security deposit will be released phase wise as detailed below. Prospective bidders will have to execute the work in such manner so that appropriate service level for the stipulated stretch(s) / length of the road is to be maintained during stipulated contractual period till completion and a period of **05** (*five*) year from the date of successful completion of the work to the entire satisfaction of Engineer-in-Charge. If any defect / damage is found during the period as mentioned above, the contractor will make the same good at his own expense up to the specification at par with the instant project work, or on default, the Engineer-in-Charge may cause the same to be made good by other agency and deduct the expense (*of which the certificate the Engineer-in-Charge shall be final*) from any sums that may be then, or at any time thereafter become due to the contract or from his security deposit, or the proceeds of the sale thereof, or of sufficient portion thereof.

Refund of security deposit will only be made on the pro-rata basis, i.e., release of such security deposit to the tune of 30% (*thirty percent*) on expiry of 4th year (from date of completion of the work), another 70% (*seventy percent*) on expiry of 5th year.

For "Defect Liability Period" of 03 (three) year

There will be a "Defect Liability Period" of **03** (*three*) year and the security deposit will be released phase wise as detailed below. Prospective bidders will have to execute the work in such manner so that appropriate service level for the stipulated stretch(s) / length of the road is to be maintained during stipulated contractual period till completion and a period of **03** (*three*) year from the date of successful completion of the work to the entire satisfaction of Engineer-in-Charge. If any defect / damage is found during the period as mentioned above, the contractor will make the same good at his own expense up to the specification at par with the instant project work, or on default, the Engineer-in-Charge may cause the same to be made good by other agency and deduct the expense (*of which the certificate the*

Engineer-in-Charge shall be final) from any sums that may be then, or any time thereafter become due to the contract or from his security deposit, or the proceeds of the sale thereof, or of sufficient portion thereof. Refund of security deposit will only be made on the pro-rata basis, i.e., release of such security deposit to the tune of 30% (*thirty percent*) on expiry of 2nd year (from date of completion of the work), another 70% (*seventy percent*) on expiry of 3rd year.

For "Defect Liability Period" of 01 (one) year

There will be a "Defect Liability Period" of **01** (*one*) year and the security deposit will be released phase wise as detailed below. Prospective bidders will have to execute the work in such manner so that appropriate service level for the stipulated stretch(s) / length of the road is to be maintained during stipulated contractual period till completion and a period of **01** (*one*) year from the date of successful completion of the work to the entire satisfaction of Engineer-in-Charge. If any defect / damage is found during the period as mentioned above, the contractor will make the same good at his own expense up to the specification at par with the instant project work, or on default, the Engineer-in-Charge may cause the same to be made good by other agency and deduct the expense (*of which the certificate the Engineer-in-Charge shall be final*) from any sums that may be then, or at any time thereafter become due to the contract or from his security deposit, or the proceeds of the sale thereof, or of sufficient portion thereof.

10. .Clause 17 of CONDITIONS OF CONTRACT of the Printed Tender Form shall be substituted by the following as per G.O. no. 5784-PW/L&A/2M-175/2017 dated 12/09/2017:

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

good shall exceed the amount of such security deposit and/or such sums, it shall be lawful for the Government to recover the excess cost from the contractor in accordance with the procedure prescribed by any law for the time being in force.

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

(a) For work with three months Defect Liability Period:

(i) Full security deposit shall be refunded to the contractor on expiry of three months from the actual date of completion of the work.

(b) For work with one year Defect Liability Period:

(i) Full security deposit shall be refunded to the contractor on expiry of one year from the actual date of completion of the work.

(c) For work with three years Defect Liability Period:

(i) 30% of the security deposit shall be refunded to the contractor on expiry of two years from the actual date of completion of the work;

(ii) The balance 70 % of the security deposit shall be refunded to the contractor on expiry of three years from the actual date of completion of the work;

(d) For work with five years Defect Liability Period:

(i) No security deposit shall be refunded to the contractor for 1st 3 years from the actual date of completion of the work;

(ii) 30% of the security deposit shall be refunded to the contractor on expiry of four years from the actual date of completion of the work;

(iii) The balance 70 % of the security deposit shall be refunded to the contractor on expiry of five years from the actual date of completion of the work,

Explanation:

The word 'work' means and includes road work, bridge work, building work, sanitary and plumbing work, electrical work and/or any other work contemplated within the scope and ambit of this contract. For -

(i) The work of patch repair or patch maintenance in nature or a combination thereof, the Defect Liability Period of the work shall be three months from the actual date of completion of the work.

(ii) Thorough Bituminous Surfacing work with bituminous thickness less than 40 mm, Repair & Rehabilitation of any road / bridge / culvert / building / Sanitary & Plumbing work, the Defect Liability Period of the work shall be one year from the actual date of completion of the work;

iii) Extension of building / bridge / culvert, Construction of new flexible pavement uptobituminous level which has been designed for a period of 3 years or more, Widening and strengthening of flexible pavementdesigned for a period of 3 years or more, Improvement of riding quality / Strengthening of flexible pavement designed for a period of 3 years or more; Providing only mastic asphalt layer over existing bituminous surface without providing bituminous profile corrective course / bituminous base course, the Defect Liability Period of the work shall be three years from the actual date of completion of the work;

iv) Construction of new building / new bridge / new culvert, Reconstruction of building / bridge / culvert including construction of approach roads for bridge / culvert, Construction of rigid pavement, Reconstruction of rigid pavement, Construction of new flexible pavement covered by mastic work which has been designed for a period of 5 years or more, Widening and strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, Improvement of riding quality / Strengthening of flexible pavement covered by mastic work shall be five years from the actual date of completion of the work

"The word "Government" means the Government of the State of West Bengal (HRBC under Public Works Department.")

11.Additional provisions in substituted Clause 17 of the Condition of Contract of the printed tender form as per G.O. no. 52-CRC/2M-06/2014 dated 27/10/2014 and G.O. no. 5951-PW/L&A/2M-175/2017 dated 02/11/2017.

In cases of Refunding and Releasing of 100% (*one hundred percent*) Security Deposit held with the Government, arising out from works contract, Security Deposit will be released after issuance of Completion Certificate on submission of unconditional BANK GUARANTEE by the Contractor for the Security Deposit subject to the following conditions:

- 1. The Bank Guarantee will be issued by a Scheduled Commercial Bank in favour of the Engineer-in-Charge of the concern work, HRBC, Government of West Bengal on behalf of the contractor.
- 2. The Bank Guarantee will remain valid for the Defect liability period/Security period as per contract of the work.

3. The Bank Guarantee will be submitted as per Format attached in Annexure–I. The Engineer-in-Charge should obtain confirmation of the Bank Guarantee directly from the Bank before its acceptance.

4. The Bank Guarantee, now pledged in the form of Security Deposit will be released to the contractor in the following manner, if not forfeited under conditions of contract:

4.1. For work with 3 (three) months Defect Liability Period:

Full amount shall be refunded to the contractor on expiry of 3 (*three*) months from the actual date of completion of the work.

4.2. For work with 1 (one) year Defect Liability Period:

Full amount shall be refunded to the contractor on expiry of 1 (*one*) year from the actual date of completion of the work.

4.3. For work with 3 (three) years Defect Liability Period:

4.3.1. 30% (*thirty percent*) of the same shall be refunded to the contractor on expiry of 2 (*two*) years from the actual date of completion of the work;

4.3.2. The balance 70% (*seventy percent*) of the same shall be refunded to the contractor on expiry of 3 (*three*) years from the actual date of completion of the work.

4.4. For work with 5 (*five*) years Defect Liability Period:

4.4.1. No amount shall be refunded to the contractor for first 3 (*three*) years from the actual date of completion of the work;

4.4.2. 30% (*thirty percent*) of the same shall be refunded to the contractor on expiry of 4 (*four*) years from the actual date of completion of the work;

4.4.3. The balance 70% (*seventy percent*) of the same shall be refunded to the contractor on expiry of 5 (*five*) years from the actual date of completion of the work.

12.There will be no provision of Arbitration in this contract.

Clause 25 of West Bengal Form No. 2911 is modified vide notification no. 8182-F(Y) dated 26/09/2012 of Finance Department, Govt. of West Bengal, as follows:

"Except where otherwise provided in the contract all question and disputes relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever, in any way arising out of relating to the contracts designs, drawings, specifications, estimate, instructions, orders or these conditions or otherwise concerning the works, or the executions or failure to execute the same, whether arising during the progress of the work, or after the completion or abandonment thereof shall be dealt with as mentioned hereinafter;

If the contractor considers any work demanded of him to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-Charge on any matter in

connection with or arising out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 15 (fifteen) daysrequest the Chairman of the Dispute Redressal Committee in writing for written instruction or decision. Thereupon, the Dispute Redressal Committee shall give its written instructions or decision within a period of three months from the date of receipt of the contractor's letter.

The Dispute Redressal Committee of HRBC will be notified latter on

13.Departmental Schedule, i.e., Public Works Department Schedule of Rates for Road & Bridge Works (Volume – III) including Materials, Labour& Carriage in different districts of West Bengal for the working area effective from 30th August 2018 with up-to-date agenda & corrigenda, *if any*, in force issued from competent authority of PWD at the time of uploading of tender.

For general conditions and general specifications of items of works including supply and carriage works, not appearing in the aforesaid specification books, relevant Public Works Department Schedule of Rates 2017 of PWD(WB) {Vol-I,II}with up-to-date agenda & corrigenda, *if any*including Materials, Labour& Carriage in different districts of West Bengal for the working area effective from 1st November 2017 with up-to-date agenda & corrigenda, *if any*, in force issued from competent authority of PWD or relevant I.S. / I.R.C. Codes of practice or National Building Code in force at the time of uploading of tender will be considered for the appropriate working area. Latest edition of the book of name *"Specification for Road and Bridge Works" of theM.O.R.T.&H.,SurfaceTransport (Roads Wing), Government of India, published by Indian Roads Congress, New Delhi, for the specification of various works shall deem to constitute a part of contract under this NIeT.*

- **14.Materials** -All materials required for the proposed job/ jobs as mentioned in Sl.1 including bitumen (all grade), bitumen emulsion, cement & steel shall be of specified grade and approved brand inconformity with relevant code of practice (latest revision) and manufactured accordingly and shall be procured & supplied by the agency at their own cost including all taxes. Authenticated evidence for purchase of bitumen, bitumen emulsion, cement and steel are to be submitted along with challan and test certificate at the time of procurement for use against the awarded job. In the event of further testing opted by the Engineer-in-Charge all cost of such additional testing from any Government approved Testing Laboratory shall have to be conducted by the agency at his/ their own cost. Only paving grade bitumen of I.O.C.L/ B.P.C.L/ H.P.C.L (from nearest depot) will be permitted as Straight run Bitumen
- **15.BID VALIDITY: -**Bids shall remain valid for a period not less than **120** (*one hundred twenty*) days from the last date of submission of Financial Bid / Sealed Bid. If the Bidder withdraws the Bid during the period of Bid validity, his Earnest Money Deposit will be forfeited.

16.Corrections etc - In case of inadvertent typographical mistake in the BOQ / Schedule of Works / Price Schedule / Rates / elsewhere, the same may be treated to be so corrected as to conform with the relevant schedule of rates and / or technically sanctioned estimate. Where there is a discrepancy between the unit rate and corresponding total amount resulting from multiplying the unit rate by the quantity in the BOQ, the unit rate quoted shall governNo clam whatsoever for such inadvertent typographical mistake will be entertained.

17..<u>Date and Time Schedule:</u>

Sl. No.	Particulars	Date & Time
1	Date of uploading of NIeT, Tender documents & other documents (online) (Publishing Date)	21.02.2024 at 11.00 AM
2	Documents download / sale start date (online)	21.02.2024 at 11.00 AM
3	Bid submission start date (online)	21.02.2024 at 11.00 AM
4	Bid Submission closing date (online)	14.03.2024 at 1.00 PM
5	Bid opening date for Technical Proposals (online)	18.03.2024 at 01:00 PM
6	Date of uploading list for Technically Qualified Bidder	After evaluation
5	(online)	of Technical Proposal
7	Date for opening of Financial Proposal (online)	To be notified later on

18.No Mobilisation Advance and Secured Advance will be allowed.

19.Price Adjustment / Price Preference: -Adjustment of Price (increase or decrease) Vide Notification No.23-CRC/2M-61/2008 dated 13/03/2009 & Notification No. 38-CRC/2M-61/2008 dated 20/04/2009 shall not be applicable. Since BOQ for the works under this NIET is based upon the schedule of rates of Public Works Department, Government of West Bengal with Addendum & Corrigendum as mentioned hereinafter, the bidders shall quote their rate (percentage above / below / at par) accordingly considering that no escalation and / or price adjustment will be allowed by the Department thereto under any circumstances.

No Price Preference will be allowed for the work under this NIet.

- **20.Constructional Labour Welfare CESS** @ 1% (*one percent*) of cost of construction will be deducted from the bill(s) of the contractor(s) on all contracts awarded on or after 01/11/2006 in pursuing with G.O. no. 599A/4M-28/06 dated 27/09/2006.GST, Royalty & all other Statutory levy / CESS will have to be borne by the contractor & the rate in the schedule of rates are inclusive of all the taxes & CESS stated above
- **21.Field testing laboratory** -The successful Bidder will have to establish field testing laboratory equipped with requisite instruments in conformity with relevant code of practice & as per SECTION-120 of specifications of Roads and Bridge works 5th revision of M.O.R.T.& H. and shall engage technical staff according to the requirements of works to be executed. The executing agency will have to produce satisfactory test report of all the materials of the work as well as on samples collection jointly by him and concerned authority of the Engineer-in-Charge from all completed / ongoing items of works as per relevant codes of practice at his own cost from any Govt. approved /

Govt. testing laboratory outside the jurisdiction of the HRBC, Government of West Bengal during execution of works. The successful bidder will have to bring all requisite plants and mechanical equipment and / or technical personnel and / or laboratory and field testing machineries and equipment for all the items of work as per BOQ and / or as per relevant IS / IRC Codes of practice and / or as per direction of the Engineer-in-Charge and / or as per relevant PWD Schedule of Rates at the time of execution of work at site even if upon technical evaluation he is declared as "qualified" without having all the requisite plants and mechanical equipment and / or technical personnel and / orlaboratory and field testing machineries and equipment at the time of submission of tender.

22. The Earnest Money may be forfeited.

- a) If the Bidder withdraws the Bid during the period of Bid Validity.
- b) In case of a successful Bidder, if the Bidder fails within the specified time limit to deposit the balance amount of Earnest Money, if any, or to sign the agreement. During scrutiny or at any stage of bidding or even after award of contract, if it is come to the notice to Tender inviting authority that the credential or any other papers found incorrect / manufactured / fabricated.
- c).If the Bidder fails to submit the Additional Performance Security (if any) within seven working days from the date of issuance of Letter of Acceptance.
- d) If the bidder fails to install plant & machineries within 30 (Thirty) days from the date of issue of the Work Order
- 23. No running account bill payment shall be normally made for works less than 30 (Thirty) percent of Tendered Value or up to Rs 25.00 lakh, whichever is less, till after the whole of the work shall have been completed and certificate of completion given. For works of tendered value above Rs 25.00 lakh, for running account bill payment, the contractor shall on submitting a bill of at least Rs 25.00 lakh there for, be entitled to receive a payment proportionate to the part thereof, approved and passed by the Engineer-in-charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. But all such intermediate payments shall be regarded as payments by way of advance against the final measured bill payment only and not as payments for work actually done and completed, and shall not preclude the bad, unsound, and imperfect or unskillful work which is to be removed and taken away and reconstructed, or reerected or to be considered as an admission of the due performance of the contract, or any part thereof, in any respect, or the accruing of any claim, nor shall it conclude, determine or affect in any way the powers of the Engineer-in-charge under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for completion of the work, otherwise the Engineer-in-charge's certificate of the measurement and of the total amount payable for the work accordingly shall be final and binding on all parties.

24.Mismatch in Name

All documents uploaded by the Bidder, in support of his eligibility/credential for Pre-qualification to participate in this

NIET should be same and identical & with Digital signature certificate(DSC). Minor mismatch like "M/S",

"Kr/Kumar", "Co-Op/Co-Operative" etc. has to be legalised/authenticated

25.Registered Unemployed Engineers' Co-operative Societies / Unemployed Labour Co-operative Societies are required to furnish valid Bye Law, Current Audit Report, Certificate of Registration and Valid Clearance Certificate from A.R.C.S. for the year 2022/2023. Professional Tax Deposit Challan for the Financial Year 2022-2023, PAN Card, VAT Registration Certificate with up-to-date return along with other relevant supporting papers.

26.Joint Ventures will not be allowed for works upto 25 Crores.

27. A prospective bidder shall be allowed to participate in the particular Job either in the capacity of individual or as a partner of a firm. If found to have applied severally for a single job, all his applications will be rejected for that job, without assigning any reason thereof.

28. A prospective bidder (*including his participation in partnership*) will be allowed to participate in 1 (one) works anywhere for each set of prescribed machinery and equipment owned / arranged through

lease hold agreementby the bidder. In no case a bidder will be allowed to participate in bid for more than 1 (one) works anywhere per set of required machineries. As per G.O. no. 542-W(C)/1M-24/15 dated 06/11/2015 of PWD, in a particular NIeT having multiple work, a bidder can participate in more than one work provided the bid capacity permits and the bidder is capable to arrange and deploy separate set of required machineries for multiple works and complete the work in specified time.

29. A partnership firm will have to furnish the registered partnership deed and a company will have to furnish the Article of Association and Memorandum. Where an individual person hold a digital certificate in his / her own name duly issued to him /her against the company or the firm of which he / she happens to be a director or partner, such individual person shall, while uploading any tender for and on behalf of such company or firm, invariably upload a copy of registered power of attorney showing clear authorisation in his / her favour, by the rest of the directors of such company or the partner of such firm, to upload such tender. The power of attorney shall have to be registered in accordance with the provision of the Registration Act.1908. as per G.O. no. 61/SPW/12 dated 08/06/2012.

30. Partnership Firm, Company Limited Firm, Private Company Limited Firm shall be registered by the respective competent authority from the Registrar of Firms, Society, Non-Trading Corporation, Registrar of Companies etc.

Partnership Firm shall furnish (a) Registration Certificate from Register of Firms;& (b) Partnership Deed shall have to be either Notarised / Registered from ADSR and Company shall furnish (a) Incorporation Certificate& (b) the Article of Association and Memorandum. Joint Venture firm shall furnish necessary agreement in support of their participation.

31.The bidder and each of the partners of joint venture company should submit the following documents :

- **a**). The prospective bidders or any of their constituent partner should not have record of poor performance such as abandoning the works, not properly completing the contract, inordinate delaysin completion, litigation history, or financial failures etc., and they should not have been blacklisted or involved in any litigation with HRBC during the last 5(five) years prior to the date of this NIeT. Such abandonment or litigation history etc., as mentioned above, will be considered as disqualification towards eligibility. has to be furnished by the prospective bidders.
- b). PANCard,ProfessionalTaxDepositChallan,TradeLicense(2021-2022),valid15digitGoodsandServiceTaxpayerIdentificationNumber(GSTIN)under GST Act. 2017, Income Tax Acknowledgement Receipt for Assessment Year 2021-2022withrelevantdocument(s)andany other(s)ifapplicabletobeaccompanied withtheTechnicalBiddocument.
- c). The bidder should submit a written power of attorney authorizing the signatory of the bid to commit the bidder. In case of propritorship firm, the bidder should submit appropriate document like Trade License etc. and the proprietor should sign the bid and all documents.

d). In case of Proprietorship, Partnership Firms, Ltd. Company and Joint Venture Company, Tax Audit Report in 3 CD Form are to be furnished along with the Balance Sheet and Profit and Loss Account, and all the documents along with schedules forming the part of Balance Sheet and Profit & Loss Account should be in favour of applicant. No other name along with applicant's name in such enclosure will be entertained

e). Registered Partnership Deed for Partnership Firm and Joint Venture Agreement for Joint Venture Company is to be submitted. The company shall furnish the Article of Association and Memorandum

f). Details of firm shall be furnished by the bidder along with the Technical Proposal stating the address for communication, information of Firm's authorized representative etc.

32. Joint Venture/Consortium:

Joint Ventures will not be allowed for works upto 25 Crores. For work more than 25 Crores, joint venture comprising of not more than two members may be allowed. While submitting proposal an MOU or a copy of agreement in the name of proposed company has to be attached with all particulars of the respective partners for evaluation of eligibility criteria. Earnest Money is to be deposited in the name of the proposed company or in the name of lead partner. Legal and valid agreements between the partners of Joint Venture Company/Consortium will be made indicating lead partner and the duties and responsibility of each of the partner shall be specifically included in the agreement. Copy of the said agreement duly self attested shall be submitted before execution of agreement. Lead member of such joint venture shall have at least 51% share of holding in the company. Capabilities of both partners will be combined to evaluate the eligibility of the Joint Venture Company in respect of Financial Capability

33. a) A prospective bidder shall be allowed to participate in a particular job either in the capacity of individual or as a partner of a firm or JV. If found to have applied severally in a single job, all his applications will be rejected for that job, without assigning any reason thereof.

b)If individual entity is found to be present in more than one bidding farm for a specific work as a Proprietor or/and Partner/ or POA (Power of Attorney), in that case all the bids of the respective firms containing that particular entity shall be considered as non-responsive.

c) The partnership firm shall furnish (a) Registration Certificate from Register of Firms along with

certified copy of Form-VIII issued under Indian Partnership Act, 1932 & (b) partnership deed

shall have to be either Notarised /registered from ADSR and the company shall furnish (a)

Incorporation Certificate & CIN (b) the Article of Association and Memorandum.

34.. The Contractor should have running office in Kolkata with adequate technical personnel and infrastructural support.

35.Conditional/Incomplete tender will not be accepted under any circumstances.

36). <u>Rate to be quoted:</u>

a)The intending bidders are required to fill in the rates and amounts for all items described in BOQ in the following manner-

They shall download the template (Excel Sheet) for BOQ, duly fill it up with their offered rate (%below/at par/%above) in the space marked and upload the same digitally signed.

The rates in the **priced BOQ are exclusive of GST and Labour Welfare Cess.** The contractor's quoted rate shall be deemed to have included all duties, taxes and other levies including Educational Cess etc., as imposed by Govt. of India & Govt. of West Bengal valid on date of bidding, payable by the Contractor under the Contract, or for any other cause. HRBC will not make any payments towards taxes, duties, levies etc for the entire contract period **except GST and Constructional Labour Welfare Cess**. GST and Labour Welfare Cess will be provided by HRBC as applicable. Income Tax will be deducted from each bill of the contractor as per applicable rate and rules in force.

b)If more than one bidder quote same rate which stands lowest at the time of opening, such similar \ multiple rate will not be entertained/ accepted by the tender accepting authority. In such cases, the Tender will be cancelled

37.Tax invoice(s) needs to be issued by the supplier for raising claim under the contract showing separately the tax changed in accordance with the provisions of GST Act'2017.

38.Successful Tenderers will be required to obtain valid Registration Certificate &Labour License from respective Regional Labour Offices where construction work by them are proposed to be carried out as per Clauses U/S 7 of West Bengal Building & other Construction Works' Act, 1996 and U/S 12 of Contract Labour Act.

39. Successful tenderers will be required to observe the following conditions strictly:

a)Employees' Provident Fund and Miscellaneous Provisions Act, 1952 and Employees State Insurance Act, 1948 should be strictly adhered to wherever such Acts become applicable.

b)Minimum wages to the workers shall be paid according to the rates notified and / or revised by the State Government from time-to-time under the Minimum Wages Act, 1948 in respect of scheduled employments, within the specified time as per law. Payment of bonus, wherever applicable, has to be made.

c)Adequate safety and welfare measures must be provided as per the provisions of the Building and other Construction Workers' (Regulation of Employment & Conditions of Service) Act, 1996 read with West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Rules, 2004.

d)All liabilities arising out of engagement of workers are duly met before submission of bills for payment.

e)If there is any violation of any or all the relevant above criteria during execution of the job, it will render the concerned agencies ineligible for the work then and there or at any subsequent stage as may be found convenient.

40.The payment will be made as and when fund is available from the concerned source. No claim whatsoever for delay in payment, if any, will be entertained. Retention money towards performance Security amount to 10% (ten percent) of the value of the work will be deducted from the running account bill of the tender as per prevailing order. No interest will be paid on security deposit.

41..In the event of the specified date of Technical/ Financial Bidsas mentioned above being declared a holiday by Govt. of West Bengal or the office of Govt. of WestBengal being closed for some unavoidable circumstances, these will be opened on next working day of the office

42..**Pollution Control Measure**The successful bidder who will be awarded the work shall have to comply the stipulation of G.O. No- 1M-21/2017/06-R/W(N) dated 16/06/2017 of the Jt Sec (P&C), PWD in order to avoid air pollution during constructionactivities

43.Agencies shall have to arrange required land for installation of Plant & Machineries, (specified for each awarded work), storing of materials, labour shed, laboratory etc at their own cost and responsibility nearest to the work site.

44.Third Party quality audit may also be conducted for quality monitoring as per sole discretion of the Engineer-in-Charge

45. Quality Monitoring and Supervision Consultant (Third Party Quality Control):

Reputed engineering firm may be engaged to act as Supervision Consultant as per direction of the Engineer-in-Charge. The Supervision Consultant will assist the Engineer-in-Charge to monitor the project, checking the quality and quantity of works etc. Supervision Consultant or any person authorized by the Engineer-in-Charge shall at all reasonable time have access to the site, all plant and all places where materials are being manufactured and tested. The contractor will have to afford every facility for and every assistance in obtaining the right to such access.

- 46..For any typographical mistake in case of Unit, Rate, Quantity, Amount, any time of nomenclature in item(s) of works/item itself etc. whatsoever as stated in BOQ, that can"t be claimed during agreement or so. In that case sanctioned estimate will be binding criteria.
- 47.In case of Item rate contract, the eligible responsive bidder, who"s some total offered price considering all the items of works stands lowest, will be considered for awarding the entire work. In no case award of individual item of work will be awarded to the concerned item-wise Lowest Bidder.
- 48.In case of Item rate contract, Rate of every item to be offered should be inclusive of everything viz. cost of materials, labour, transport and installation at site etc. No separate/ additional payment for any of the above component of any item of work will be made. Analysis of quotated rates (as quoted by the bidder) of each item of BOQ must be accompanied in separate document online, which bidding offer(s).
- **49.**.Quoted amount in total of Lowest (L1) bidder will only be acceptable. Necessary negotiation, if any, of rates / amount will be exercised only with Lowest Bidder

50.ThisNIeT shall form a part of the contract document. The successful bidder on acceptance of his bid by the Accepting Authority, shall have to sign the contract consisting of NIeT, all tender documents forming part of the bid as uploaded at the time of invitation of bid, the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

- 51 The eligible responsive bidder, whose sum total offered price considering all the items of works stands lowest, will be considered for awarding the entire work. In no case award of individual item of work will be awarded to the concerned item-wise Lowest Bidder.
- **52.** This is a time bound urgent work. Hence the Bid Evaluation Committee reserves the right to ignore some deficiencies at their discretion in case of first call and no challenge whatsoever against such decision of the said committee will be entertained. In case of 2nd Call, the Bid Evaluation Committee reserves the right to ignore some more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained. In case of third and subsequent calls, the Bid Evaluation Committee reserves the right to ignore more and more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained. In case of third and subsequent calls, the Bid Evaluation Committee reserves the right to ignore more and more deficiencies at their discretion and no challenge whatsoever against such decision of the said committee will be entertained.
- **53.** In case there is any objection regarding qualifying of any agency, that should be lodged to the Secretary, HRBC within 48 (forty eighty) hours (including holidays) from the date and time of publication of list of qualified agencies and beyond that time schedule no objection will be entertained by the Bid Evaluation Committee. The objection shall also be submitted to the E-mail ID:sr.projectengrv@gmail.com of the TIA, within the said time frame.

54. Before issuance of Letter of Acceptance / Work Order, the tender inviting authority may verify the credentials & other documents of the lowest tenderer if found necessary. After verification, if it is found that such documents submitted by the lowest tenderer are either manufactured or false, in that case Letter of Acceptance / Work Order will not be issued in favour of that tenderer under any circumstances and further penal action may be taken against him as per rule.

55.Bidders should upload their documents from original copies.Uploading Photocopy & illegible copies will not be accepted

56. During the performance of the contract, if it is detected that the contract has been obtained by furnishing false/incorrect information in the tender, the agreement is liable to be terminated and security money and other payments due to the contractor shall be forfeited and the contractor is liable to be blacklisted for a considerable period.

57.HRBC reserves the right to cancel the NIeT or tendering process and also any or all tenders at any stage without assigning any reason to the applicant and no claim in this respect will be entertained.

58. No CONDITIONAL / INCOMPLETE BID/TENDER will be accepted under any circumstances.

59. After opening of the financial bid, if situation demands, Tender Inviting Authority may negotiate with the lowest bidder to lower down the rate quoted so all qualified bidder bidders are requested to remain present in the office of the Tender Inviting Authority .No objection in this respect will be entertained raised by any bidder who will be present during opening of bid or from any bidder who choose to remain absent during opening of the bid for tender.
60. The Bidder, at his own responsibility and risk is encouraged to visit and examine the site of works and itssurroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice Inviting Tender, the cost of visiting the site shall be at the Bidder's own expense. GAD/Drawing and other necessary information related to site condition may be obtained from the concerned office

61Issuance of letter of acceptance / Work Order may be delayed and / or work may be financially restricted upto the limit of existing administrative approval until

receipt of administrative approval / revised administrative approval from the competent authority (*in applicable cases*).

Also issuance of letter of acceptance / work Order may be delayed and / or work may be restricted in some stretches till necessary land for the same is made available and / or encroachments are removed (*in applicable cases*). No claim, whatsoever, for such delay in issuance of Letter of Acceptance / Work Order and / or restriction of work will be entertained. Intending bidders may keep these criteria in mind while participating in tender and / or while quoting their rates.

62.Prospective applicants are advised to note carefully the minimum qualification criteria as mentioned in "Instructions to Bidders" before bidding.

63.Agencies shall have to arrange required land for installation of Plant & Machineries, (specified for each awarded work, storing of materials, labour shed, laboratory etc. at their own cost and responsibility nearest to the work site. The agencies will have to install the above machineries on the site within 45 (*forty-five*) days (*for periodic renewal of thickness less than 40 mm / IRQP*) / 60 (*sixty*) days (*for Strengthening [with bituminous layer] / Widening and Strengthening*) in applicable cases in pursuance with as per G.O. no. 43-W(C)/1M-23/15 dated 12/02/2015 of PWD from the issue of work order from this end positively with application of Tender

64..Tentative estimated amount of Rs 4,25,53,730.55 exclusive of GST and Labour Welfare Cess. Agency is to quote their rate exclusive of GST and Labour Welfare Cess. The agency is to quote the rate over the the estimated amount and GST and Labour Welfare Cess will be payable as applicable

> Sd/-Senior Project Engineer - V, HRBC

SECTION - A

INSTRUCTION TO BIDDERS

General guidance for e-Tendering:

Instructions / Guidelines for electronic submission of the tenders have been annexed for assisting the contractors to participate in e-Tendering.

Registration of Contractor:

Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement System, through logging on to https://etender.wb.nic.in (*the web portal of Public Works Department*). The contractor is to click on the link for e-Tendering site as given on the web portal. **Digital Signature Certificate (DSC)**:

Each contractor is required to obtain a Class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Informatics Centre (NIC) on payment of requisite amount. Details are available at the Web Site stated in Clause A.1. above. DSC is given as a USB e-Token. The contractor can search and download NIET, Tender Document(s) and Addenda & Corrigenda (*if any*) electronically from computer once he/she logs on to the website mentioned in Clause A.1. using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

Participation in more than one work:

A prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job all his applications will be rejected for that job.

A prospective bidder (*including his participation in partnership*) shall be allowed to participate in 1 (One) works anywhere for each set of prescribed machinery and equipment owned / lease hold agreement by the bidder. In no case a bidder will be allowed to participate in bid for more than 1 (one) works anywhere per set of required machineries.

Submission of Tenders:

General process of submission:

Tenders are to be submitted through online to the website stated in Clause A.1. in two folders at a time for each work, one is Technical Proposal & the other is Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC). The documents are to be uploaded Virus free scanned copy of the documents are to be uploaded duly Digitally Signed. The documents will get encrypted (transformed into non readable formats).

Technical proposal:

The Technical proposal should contain scanned copies of the following in further two covers (folders): **Statutory Cover Containing:**

A. 6.0.0.1. Prequalification Application

B. 6.0.0.2. Earnest Money has to be deposited by the bidder through the following payment mode as per memorandum of the Finance Department vide no. 3975-F(Y) dated 28th July, 2016.

(a) Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI bank payment gateway.

(b) RTGS/NEFT in case of offline payment through bank account in any bank.

A. 6.0.0.3. Financial Statement

A. 6.0.0.4. Affidavit (*Ref:- format for affidavit shown*)

A. 6.0.0.5. West Bengal Form No. 2911 &

A. 6.0.0.6.NIeT with all agenda & corrigendum

(download& upload the same digitally signed, quoting rate will only encrypted in the BOQ under Financial Bid. In case quoting any rate in West Bengal Tender Form No. 2911 the tender liable to summarily rejected)

A. 6.0.0.7. Special Terms, conditions & specification of works.

Non statutory Cover Containing:

A. 6.0.1.1.Professional Tax (PT) deposit receipt challan for the financial year 2022-2023, PAN Card, valid 15-digit Goods and Service Tax payer Identification Number (GSTIN) under GST Act.2017 with relevant document(s) and any other(s) if applicable.

A. 6.0.1.2. Registration Certificate under Company Act. (if any).

A. 6.0.1.3.Registered Deed of partnership Firm / Article of Association & Memorandum.

A. 6.0.1.4. Registered Power of Attorney

(For Partnership Firm/ Private Limited Company, if any).

A. 6.0.1.5. Tax Audited Report in 3 CD Form along with Balance Sheet & Profit & Loss A/c for the last five years (year just preceding the current Financial Year will be considered as year – I).

A. 6.0.1.6.Clearance Certificate for the Current Year issued by the Assistant Register of Co-Op (S) (ARCS).

A. 6.0.1.7. Bye laws are to be submitted by the Registered labour Co-Op (S) & Engineers "Co.-Opt.(S).

A. 6.0.1.8. List of machineries possessed by own/ lease along with authenticated copy of tax invoice, delivery challan& waybill and a statement should be submitted with mentioning the present status and location of installation of main plant and machineries.

A. 6.0.1.9. List of laboratory Instrument along with authenticated Invoice & Challan

A 6.0.1.10. List of Technical staffs along with structure & organization

A. 6.0.1.11. Requisite Credential .Scanned copy of Original Credential Certificate is to be submitted.

Note: Failure of submission of any of the above mentioned documents (as stated in A. 6.1.1& A.6.1.2) will render the tender liable to be summarily rejected for both statutory & non statutory cover.

THE ABOVE STATED NON-STATUTORY/TECHNICAL DOCUMENTS

SHOULD BE ARRANGED IN THE FOLLOWING MANNER

Click the check boxes beside the necessary documents in the My Document list .

SI.	Category Name	Sub-Category Description	Detail(s)
No.			
A.	Certificate(s)	Certificate(s)	
В.	Company Detail(s)	Company Detail - 1	
C.	Credential	Credential-1 Credential-2	
D.	Equipment	LaboratoryEquipments Machineries – 1 Machineries – 2	
E.	Financial Information	Work in hand Payment Certificate 1 Payment Certificate 2	 Financial Statement . Affidavits Only Payment Certificate not the TDS Certificate. (Issued by an Officer not below the rank of Executive Engineer).
		Profit & Loss A/c. and Balance Sheet for the financial year 2021-2022.	Profit & Loss A/c. and Balance Sheet (with Annexure and 3CD form in case of Tax Audit)
		Profit & Loss A/c. and Balance Sheet for the financial year 2020-2021.	Profit & Loss A/c. and Balance Sheet (with Annexure and 3CD form in case of Tax Audit)
		Profit & Loss A/c. and Balance Sheet for the financial year 2019-2020	Profit & Loss A/c. and Balance Sheet (with Annexure and 3CD form in case of Tax Audit) Page-24

		Profit & Loss A/c. and Balance Sheet for the financial year 2018-2019.	Profit & Loss A/c. and Balance Sheet (with Annexure and 3CD form in case of Tax Audit)
		Profit & Loss A/c. and Balance Sheet for the financial year 2017- 2018.	Profit & Loss A/c. and Balance Sheet (with Annexure and 3CD form in case of Tax Audit)
F.	Man Power	Technical Personnel	List of Technical Staffs along with Structures & Organization (<i>as</i> <i>per NIeT</i>
		Technical Personnel on Contract	List of Technical Staffs along with Structures & Organization (<i>as</i> <i>per NIeT.</i>)

Bid Evaluation Committee(BEC):

Bid Evaluation Committee will be constituted by HRBC for this project to function as Bid Evaluation Committee for determination of technically and financially qualified bidders.

Opening & evaluation of tender:

Earnest money amounting to 2% (*two percent*) of the estimated amount put to tender or Rs 10 lakh whichever is lower will have to be submitted online by all intending Tenderers.

Opening of Technical proposal:

Technical proposals will be opened by the Senior Project Engineer, HRBC, Government of West Bengal. Intending tenderers may remain present if they so desire.

Cover (folder) statutory documents will be opened first & if found in order, cover (Folder) for non-statutory documents will be opened. If there is any deficiency in the statutory documents, the tender will summarily be rejected.

Decrypted (transformed in to readable formats) documents of the non-statutory cover will be downloaded & handed over to the tender evaluation committee.

Pursuant to scrutiny & decision of the Bid Evaluation Committee, the summary list of eligible bidders & the serial number of work for which their proposal will be considered will be uploaded in the web portals.

During evaluation, the committee may summon any of the bidders(s) & seek clarification / information or additional documents or original hard copy of any of the documents already submitted & if these are not produced within the stipulated time frame, their proposals will be liable for rejection.

Financial proposal

The financial proposal should contain the following documents in one cover (folder) i.e., Bill of Quantities (BOQ). The contractor is to quote the rate (*percentage Excess / Less / At par*) online through computer in the space marked for quoting rate in the BOQ.

Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the contractor. Financial capacity of a bidder will be judged on the basis of net worth and available bid capacity as mentioned in the NIET to be obtained from the information furnished in Financial Statement.

The Audited Balance Sheet for the last 5 (*five*) years, Net Worth, Bid Capacity etc. are to be submitted which must demonstrate the soundness of Bidder's financial position, showing long term profitability including an estimated financial projection for the next 2 (*two*) years.

Penalty for suppression / distortion of facts:

Submission of false document, by tenderer is strictly prohibited & if found the matter may be referred to the appropriate authority for prosecution as per relevant IT Act / other relevant Acts and further penal action may be taken against him as per rule.

REJECTION OF BID

The Employer/Tender accepting authority reserves the right to accept or reject any Bid and to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Employer's /Tender accepting authority) action.

AWARD OF CONTRACT

The Tender Accepting Authority will accept the lowest bid and issue Letter of Acceptance& work order .

The Letter of Acceptance & work order will constitute part of the Contract. Issuance of Letter of Acceptance / Work Order may be delayed due to non-receipt of clear site for the work and no claim, whatsoever, for delay in issuance of Letter of Acceptance / Work Order will be entertained.

The Agreement in West Bengal Form No. 2911(ii) will incorporate all necessary documents e.g. NIeT including all addenda &corrigendum,Section –A (Instruction to Bidders), section –B (Forms and Affidavit), Section – C (Special terms & conditions), Section – D (Technical Specification for works) and Financial Offer on Bill of quantities (BOQ). The Agreement will be executed between Tender Acceptance Authority of the work and the successful Bidder.

Online receipt and refund of EMD of e-procurement through State Governmente- procurement portal.

Login by bidder:

A bidder desirous of taking part in a tender invited by a State Government Office / PSU / Autonomous Body / Local Body / PRIs, etc. shall login to the e-procurement portal of the Government of West Bengal https://wbtenders.gov.in using his login ID andpassword.

He will select the tender to bid and initiate payment of pre-defined EMD / Tender Fees forthat tender by select from either of the following payments modes:

A. 11.0.1.1. Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI bank payment gateway.

A. 11.0.1.2.RTGS/NEFT in case of offline payment through bank account in any bank.

Payment procedure:

Payment by Net Banking (any listed bank) through ICICI Bank Payment Gateway:

A. 11.1.0.1. 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 will select theBank through which he wants to do the transaction.

A. 11.1.0.2. Bidder will make the payment after entering his Unique ID and password of the bank to process the transaction.

A. 11.1.0.3. Bidder will receive a confirmation message regarding success/failure of the transaction.

A. 11.1.0.4. If the transaction is successful, the amount paid by the bidder will get credited in the respective Pooling account of the State Government / PSU / Autonomous Body / Local Body / PRIs, etc. maintained with the Focal Point Branch of ICICI Bank at R.N. Mukherjee Road, Kolkata for collection of EMD / Tender Fees.

A. 11.1.0.5. If transaction is failure, the bidder will again try for payment by going bank to the first step.

Payment through RTGS/NEFT:

A. 11.1.1.1. OnselectionofRTGS/NEFTasthepaymentmode, thee-procurement portal will show a prefilled chall anhaving the details to process RTGS/NEFT transaction.

A. 11.1.1.2. The bidder will print the chall an and use the pre-

 $filled information to make {\tt RTGS/NEFT} payment using his {\tt Bankaccount}.$

A. 11.1.1.3. Oncepaymentismade, the bidder will come back to the e-procurement portal after expiry of a reasonable time to enable the NEFT/RTGS process to complete, in order to verify the payment made and continue the bidding process.

A. 11.1.1.4.

If verification is successful, the Fundwill get credited to the respective Pooling account of the State Government maintained with the Focal Point Branchof ICICI Bankat R.N. Mukher jee Road, Kolkata for collection of EMD.

A. 11.1.1.5.Hereafter,theBidderwillgot e-procurementportalforsubmissionofhisbid.

A. 11.1.1.6. Butifthepaymentverificationisunsuccessful, the amount will be returned to the bidder's account.

Refund/Settlement Process:

A. 11.1.2.1. After opening of the 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 bids as successful or unsuccessful which will be made available, along with the details of the unsuccessful bidders, to ICICI Bank bythe e-Procurement portal through web services.

A. 11.1.2.2. On receipt of the information from the e-Procurement portal, the Bank will refund, throughan automated process, the EMD of the bidders disqualified at the technical evaluation 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 bid is uploaded to the e-Procurement portal by the tender inviting authority

A. 11.1.2.3. 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 refund, 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 Twill 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.

A. 11.1.2.4. 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 hisbank account from which he made the payment transaction. Such refund will take place withinT+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.

A. 11.1.2.5. As soon as the L1 bidder is awarded the contract (AOC) and the same is processed electronically in the e-Procurement portal.

EMD of the L1 bidder for tenders of State Government offices will automatically get transferred from the pooling account to the State Government deposit head "8443-00-103-001-07" through GRIPS along with the bank particulars of the L1 bidder.

InSuchtransferwill takeplacewithinTheBankWorkingDayswherewillmeanthedateonwhichtheAwardofContract(AOC) is issue

A. 11.1.2.6. The Bank will share the details of the GRN No. generated on successful entry in GRIPS with the e-Procurement portal for updation.

A. 11.1.2.7. Once the EMD of the L1 bidder is transferred in the manner mentioned above, Tender fees, if any, deposited by the bidders will be transferred electronically from the pooling account to the Government revenue receipt head "0070-60-800-013-27" through GRIPS for Government tenders.

A. 11.1.2.8.

AllrefundswillbemademandatorilytotheBankA/c.fromwhichthepaymentofEMD&TenderFees(*ifany*)wereinitiated.

Refund/Settlement Process:

A. 11.1.3.1. The ICICI Internet Banking will communicate to the State Government e-Procurement portal all details of the transactions on daily basis.

A. 11.1.3.2. The Tender inviting Authority of the Government Offices will be using their respective e-procurement User ID and Password to view theEMD and Tender Fees deposited by the bidders in the pooling accounts.

A. 11.1.3.3. The nodal officer of the Finance Department, Government of West Bengal will be able to view the Department-wise EMD and Tender Fees deposited by the bidders to the pooling accounts and fund transferred downstream at various stages of the tender process to the Government accounts and bidders" accounts, as applicable by using user access as provided by NIC.

Sd/-Senior Project Engineer - V, HRBC

FORMS AND AFFIDAVIT

FORM - I

PRE-QUALIFICATION APPLICATION

To, The Senior Project Engineer V Hooghly River Bridge Commissioners, HRBC Bhavan St. Georges Gate Road (MunshiPrem Chand Sarani), Kolkata - 700 021.

Sub:-Balance work i.c.w the project RCC Bridge near MoukhaliKheyaGhat over Matlariver connecting Canning-I & Canning-II Blocks of South 24 Pargonas district throughHRBC

Ref:-NIET No. HRBC/SRPEV/03T/2ndCall/2023-24of the Sr. Project Engineer-V, Hooghly River Bridge Commissioners, Kolkata.

Dear Sir,

Having examined the Statutory, Non-statutory &NIeT documents, I/we hereby submit all the necessary information and relevant documents for evaluation.

Theapplication is made by me / us on behalf of in the capacity

.....duly authorized to submit the order. The necessary evidence admissible by law in respect of authority assigned to us on behalf of the group of firms for Application and for completion of the contract documents is attached herewith

We are interested in bidding for the work(s) given in Enclosure to this letter

We understand that:

(a) Tender Inviting & Accepting Authority / Employer can amend the scope & value of the contract bid under this project.

(b) Tender Inviting & Accepting Authority / Employer reserve the right to reject any application without assigning any reason.

Enclosure (s) : e -Filling :-

- 1. Statutory Documents.
- 2. Non Statutory Documents.

Signature of applicant including title and capacity in which application is made.

Date:

N.B.: This application must be made in the Letter Head Pad of the firm in which application is made, clearly mentioning the address and contact number and email ID of the firm.

FORM-II

EXPERIENCE PROFILE

Name of the Firm:

List of projects completed that are similar in nature to the work having more than 40% (30% in case of 2nd Call, 20% in case of 3rd Call) of the project cost executed during the last 5 (*five*) years from the date of NIeT

Name of Emplo y- er/Cli ent	on & and t		act Price Percen- Origi and tageof nal		Original Time A schedule		Actual Time Schedule		Value of	Reasons for delay
with Addre ss, Phone , Fax, Mobil e & email etc.	of work with tender no	t- edam ou-nt in India n Rs.	Partici pation of compa- ny	of start	Start Date	Date of Complet ion of workr	Start Date	Actual Dateof Completi on of workr	work executed till date (Rs)	in complet- ion (if any)
1	2	3	4	5	6	7	8	9	10	11

Note:

(a) Scanned copies of Certificate from the Employers/Clients are to be attached

(b) Non-disclosure of any information in the Schedule will result in disqualification of the firm

.....

Signature of applicant including name,designationofAuthorised signatory for & on behalf of

.....

(Name of the applicant)

FORM – III A

Financial Statement

Information of audited financial statement for the last year to demonstrate the current soundness of the Bidder's financial position

Name of Bidder: -----

1. The Bidder's Net Worth for the last year calculated on the basis of capital, profit and free reserve available to the firm should be positive.

2. Bidders, who meet the minimum qualification criteria, will be qualified only if their available bid capacity at the expected time of bidding is more than the total estimated cost of the works. The available bid capacity will be calculated as under:

Assessed Available Bid Capacity = $[A \times N \times 2 - B]$

= Rs -----

= Rs -----

Where,

A = Maximum value of engineering works in respect of projects executed in any one year during the last 5 (*five*) years (updated to the price level of the year indicated in table below under note) taking into account the completed as-wellas works in progress. The projects include turnkey project / item rate contract / construction works.

N = Number of years (i.e. year) prescribed for completion of the works for which Bids are invited.

B = Financial Liability of the bidder to incurred for existing commitments and on-going works during the period of the subject contract.

Signature of authorised signatory of the Statutory Auditor's firm.	
	Signature of applicant including
Name of the Statutory Auditor's firm	name, designation of Authorised
Seal of the audit firm:	signatory for & on behalf of
(Signature, name and designation and M embership No .)	(Name of the applicant)

To calculate the value of "B"

A table containing value of all the existing commitments and no-going works to be completed during the next years (prescribed time for completion of the works for which Bids are invited) is as follows: -

SI N o.	Na me of Wor k/ Proj ect	Name of Employer	Percentage of Participation of Bidder in the project	Stipulated period of completion as per Agreement / LOA with the start date	Value of Contract as per Agreeme nt / LOA (Rs)	Value of work completed (Rs)	Balance value of work to be completed (Rs)	Anticipate d date of completio n	Financial liability to incurred for the said Work/ Project during the period of the subject contract (Rs)
	2	3	4	5	6	7	8	9	10

Signature, name and designation of Authorised Signatory

For and on/behalf of(Name of the Applicant)

SECTION - B

FORM - IIIB

This is to certify that we have verified the consolidated financial statement of
(Name of the Firm in which application is made) having its Registered Office at of
(address of the Firm).

Based on our examination of Books and Records and other documentary evidences we certify that the financial data of the company given in the balance sheets are detailed hereunder for the Financial year(s) as mentioned below are true and correct.

SI. no	Description	Financial Data for last 5 audited Financial Year							
1	Net Worth (Calculated on the basis ofcapital, profit and free reserve available to the firm should be positive	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018			
2	Working Capital								
3	Annual Turnover (Civil Construction Work)								

Available Liquid Assets:

1.Working Capital = Rs...... 2.Uncommitted Bank Guarantees = Rs.....

3.Credit facilities = Rs......4.Total Liquid Assets= Rs

Signature of authorised signatory of the	
Statutory Auditor's firm.	Signature of applicant including
Name of the Statutory Auditor's firm	name, designation of Authorised
	signatory for & on behalf of
Seal of the audit firm:	
(Signature, name and designation and Membership No.)	(Name of the applicant)

N.B.: This form (i.e. Form-II B) must be made in the letter head of the Auditor"s Firm / Chartered Accountant Firm, clearly mentioning the address and contact number of the firm & Date of Birth of the Chartered Accountant issuing the Certificate.

FORM-V

LIST OF TECHNICAL PERSONNEL PROPOSED TO BE DEPLOYED

FOR THE PROJECT SITE BY THE CONSTRUCTION AGENCY

Sl. No.	Name	Designation	Number	Qualification (Minimum)	Period of experience (Minimum)	Actual qualificat- ion	Actual period of experien ce in years	Nature of Employme nt (Regular/ Contract)	PAN, Mobile No and Remark
1.									
2.									
3									
4.									
5.									
6.									
7.									
8.									

I on behalf of (bidder's name)...... do hereby declare that the above information furnished by me are true to the best ofknowledge and belief and shall be held responsible if any information is found incorrect in due course and the Departmenthas got all right to take any action as deems fit.

> Signature of applicant including name,designationofAuthorised signatory for & on behalf of

> > (Name of the applicant)

To seal calculate the value of "A"

(i) A table containing value of engineering works in respect of projects (turnkey project / item rate contract / construction works) undertaken by the Bidder during last 5 (*five*) years is as follows:

SI. No.	Year	Value of engineering works undertaken w.r.t. project (Rs. in Crores)
1	Year-1 (2021-2022)	
2	Year-2(2020-2021)	
3	Year-3(2019-2020)	
4	Year-4(2018-2019)	
5	Year-5(2017-2018)	

ii) Maximum value of projects that have been undertaken during the F.Y------. out of the last 5 (*five*) years and value is Rs.------ Crores (*Rupees*) only. Further, value updated to the price level of the year indicated in Table is as follows:

Rs..... Crores X (updation factor as per Table)

= Rs. Crores (Rupees) only

Table indicating the factor for the year for updation to the price level is indicated as under

SI. No.	F.Y./Calendar Year	Updation factor
1	Year-1 (2021-2022)	1.0
2	Year-2(2020-2021)	1.05
3	Year-3(2019-2020)	1.10
4	Year-4(2018-2019)	1.15
5	Year-5(2017-2018)	1.20

iii) Net worth for the last year(i,e, FY 2021-2022) of

...... (Name of the company) is Rs

Signature of authorised signatory of the Statutory Auditor's firm. Name of the Statutory Auditor's firm	Signature of applicant including name,designationofAuthorised
Seal of the audit firm:	signatory for & on behalf of
(Signature, name and designation and	
M embership No .)	(Name of the applicant)

FORM – III C

(Format for Credit Facility issued by the bank which is authorised to conduct Government business in West Bengal by Reserve Bank of India as notified by State Government from timeto-time and any other Bank which has been authorised by the State Government.)

Certified that we hereby undertake to declare that a **Credit Facility** of

Rs	shall be provided to the agency
	(name of the agency) for the
execution of the work	
	(name of the work)
(videNIeT No.:	of HRBC under Public
Works (Roads) Directorate, Governmen	t of West Bengal) if awarded by the competent
authority/ Tender Inviting Authority	

.....

(Signature of the Bank Authority)

(Designation)

.....

(Code No.)

.....

Counter Signed by the intending Bidder

FORM – IV A

<u>Deployment of Building / Road / Bridge Plant / Machineries / Equipment</u> (Ownership)

Original document of Ownership by the bidder to be annexed

SI.	Name of	Make	Туре	Capacity	Motor /	Machine	Possess	sion	Date of	Date	Ref.
No.	Plant / Machine / Equipment				Engine No.	No.	Status		release , <i>if</i>	of release , <i>if</i>	file no. & page no. of
							Idle	Enga- ged	engag- ed	Engag -ed	PDF file upload ed
1	2	3	4	5	6	7	8	9	10	11	12

Signature of applicant including name, designation of Authorised signatory for & on behalf of

(Name of the applicant)

Date.....

FORM – IV B

Deployment of Building / Road / Bridge Plant / Machineries / Equipment (Arranged through lease hold agreements)

Original document of arranged through lease hold agreements by the bidder to be annexed

SI.	Name of Plant /	Make	Туре	Capacity	Motor / Engine	Machine No.	Possess Status	sion	Date of release	Date of	Ref. file no.
No.	Machine / Equipment				No.	NO.	Idle	Enga- ged	, if engag- ed	release , if Engag -ed	& page no. of PDF file upload ed
1	2	3	4	5	6	7	8	9	10	11	12

Cianature of applicant including

Signature of applicant including name, designation of Authorised signatory for & on behalf of

(Name of the applicant)

Date.....

AFFIDAVIT – "X"

(To be furnished in Non–Judicial Stamp Paper of appropriate value duly notarized on or after the date of publication of this NIeT)

1. I, the undersigned do certify that all the statements made in the attached documents are true and correct. In case of any information submitted is proved to be false or concealed, the application may be rejected and no objection / claim will be raised by the undersigned.

2. The undersigned also hereby certifies that neither our firm

_____ nor any of its constituent partners have failed to executed more than one works contract under any wing of HRBC under Public Works Department and that neither our firm

______ nor any of its constituent partners was terminated by any sub-rule under Clause 3 of Tender Form No. 2911 and that neither our firm _______ nor any of its constituent partners was terminated under any clause of Standard Bidding Documents by the Engineer-in-Charge / Employer during last 3 (*three*) years.

3. The undersigned would authorize and request any Bank, person, Firm or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Department to verify this statement.

4. The undersigned understands that further qualifying information may be requested and agrees to furnish any such information at the request of The Department.

5. Certified that I have applied in the tender vide NIeT bearing No.

...... of HRBC, under Public Works Department, Government of West Bengalin the capacity of individual/ as a partner of a firm & I have not applied severally for the same job and also not applied more than two works anywhere per set of required machineries.

6. The undersigned also hereby certifies that the Bid shall remain valid for a period not less than 120 (*one hundred twenty*) days, after the dead line date for Bid submission.

7. I / we do hereby certify that I shall bring all requisite technical personnel and /or plants/ testing machineries / equipment for all the items of works as per relevant IS / IRC codes of practice and as per BOQ and as per direction of the Engineer-in-Charge at the time of execution of work at site even if upon technical evaluation I am declared as "qualified" without having all the requisite technical personnel and /or plants/ testing machineries / equipment at the time of submission of tender.

Signature, name and designation ofAuthorised Signatory For and on behalf of

.....(Name of the Applicant)

Date:

DECLARATION "Y"

(To be submitted in non-judicial stamp paper of appropriate value, duly notarized) \Box I, the undersigned, declare that all the statements made in the attached documents in respect of mode of ownership of machineries are true and correct.

 \Box Certified that required specified machineries for the works under this NIeT will be installed at the working site within 45 (*forty five*) days (maximum) from the date of LOA / work Order.

□ The undersigned also hereby certifies that neither our firm

______ nor any constituent firm had been debarred to participate in tender by HRBC/ Public Works Department during the last 5(*five*) years prior to the date of this NIeT.

 \Box The undersigned understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the Department.

 \Box Certified that I have applied in the Tender in the capacity of individual / as a partner of a firm and that I have not applied severally for the same job.

 \Box Certified that I have applied in the tender in the capacity of individual / as a partner of a firm.

□ Certified that I have access to or have available liquid assets (aggregate of working capital, Cash-in-Hand, uncommitted Bank Guarantees) and / or credit facilities not less than 10% of the estimated cost put to tender. In this respect, I have attached necessary documents with this application.

□ I, the under-signed, do certify that all the statements made in the attached documents are true and correct. If any declaration submitted is found / ascertain to be incorrect / fabricated / misrepresented / fraudulent etc., accordingly tender will be liable to be cancelled / terminated immediately & I / my firm / company shall also be liable to be prosecuted under section 197, 199 & 200 of Indian Penal Code, 1860 along with section- 71 & section -73 of Indian Information & Technology Act 2008 & any other applicable law for the time being in force in addition to forfeiture of Earnest Money / Security Deposit.

Date:....

Signature, name and designation of Authorised Signatory. For and on behalf of

(Name of the Applicant/Firm with Seal

Special Terms and Conditions

C. 1. General:

Unless otherwise stipulated, all the works are to be done as per general conditions and general specifications as mentioned in the Departmental Schedule, i.e., Public Works Department Schedule of Rates for Road & Bridge Works (Volume –III) including Materials, Labour& Carriage in different districts of West Bengal for the working area effective from 1stDecember 2015 with up-to-date agenda & corrigenda, as applicable for the working area at the time of uploading of tender.

For general conditions and general specifications of items of works including supply and carriage works, not appearing in the aforesaid schedule ,Public Works Department Schedule of Rates for Building Works (Volume – I) and Sanitary & Plumbing works (Volume – II) including Materials, Labour& Carriage effective from 1stNovember 2017 with up-to-date addenda and corrigenda, *if any*, in force issued by PWD, Govt. of West Bengal ,in force issued from competent authority of PWD or relevant I.S. / I.R.C. Codes of practice or National Building Code in force at the time of uploading of tender will be considered for the appropriate working area.

Latest edition of the book of name "Specification for Road and Bridge Works" of the M.O.R.T.& H., Surface Transport (Roads Wing), Government of India, published by Indian Roads Congress, New Delhi, for the specification of various works shall deem to constitute a part of contract under this NIeT.

C. 2. Definition of "Engineer-in-Charge" and commencement of work:

The word "Engineer-in-Charge" means the Chief Project Manager or his representative appointed by him in HRBC. The word "Department" appearing anywhere in the tender documents means HRBC under P.W. Department, Government of West Bengal, who have jurisdiction, administrative or executive, over part or whole of the works forming the subject matter of the tender or contract. The word "approved" appearing anywhere in the documents means approved by the Engineer-in-Charge. The work will have to be taken up within specified time as mentioned in the work order. Failure to do so will constitute a violation of the contract stipulation as regards to proportionate progress and timely completion of work and the contractor will thereby make himself liable to pay compensation or other penal action as per stipulation of the printed tender form.

C. 3. Terms & Conditions in extended period:

As Clause 5 of West Bengal Form No. 2911 when an extension of time for completion of work is granted by the Engineer-in-Charge for valid reasons over which the contractor have no control, it will be taken as granted by the working contractor that the validity of the contract is extended automatically up to the extended period with all terms and conditions, rates etc. remaining unaltered, i.e., the tender is revalidated up to the extended period.

C. 4. Co-operation with other agencies and damages and safety of road users:

All works are to be carried out in close co-operation with the Department and other contract(s) that may be working in the area of work. The work should also be carried out with due regard to the convenience of the road users and occupants of the

adjacent locality, *if any*. All arrangements and programme of work must be adjusted accordingly. All precautions must be taken to guard against chances of injury or accidents to workers, road users, occupants of the adjacent locality etc. The contractor must see that all damages to any property which, in the opinion of the Engineer-in-Charge are due to the negligence of the contractor are promptly rectified by the contractor at his own cost and expenses and according to the direction and satisfaction of the Engineer-in-Charge.

C. 5. Transportation arrangement:

The contractor will arrange for all means of transport including railways wagons required for carriage and supply of materials and also the materials required for the construction work. The Department may however, at their own discretion grant necessary certificates, *if required*, for booking of railways wagons etc. But, in case of failure of the department to help the contractor in this respect, the contractor will have to arrange at his own initiative so that progress of work is not hampered and no claim whatsoever on this ground will be entertained under any circumstances. If railways facilities are not available, the contractor will have to depend on transport of materials by road as necessary to complete the work without claiming any extra payment from Department in this regard. The contractor must consider this aspect while quoting rate.

C. 6. Contractor's Site Office:

The contractor will have to set up an office adjacent to the work as may be approved by the Engineer-in-Charge where all directions and notice of any kind whatsoever, which the Engineer-in-Charge or his representative may desire to give to the contractor in connection with the contract, may be left or sent by post to such office or delivered to the contractor"s authorised agent or representative. For such intimation to the contractor"s site office, it will be deemed to the sufficient enough to be served upon the contractor.

C. 7. Incidental and other charges:

The cost of all materials, hire charges of Tools and plants, labour, Corporation / Municipal Fees for water supply, Royalty or road materials (*if any*), electricity and other charges of Municipalities or statutory local bodies, ferry charges, Toll charges, loading and unloading charges, handling chargers, overhead charges etc. will be deemed to have been covered by the rates quoted by the contractor inclusive of all taxes, all other charges for the execution of the specified work, including supply of materials and related carriage, complete or finished in all respect up to the entire satisfaction of the Engineer-in-charge of the work. No extra claim in this regard beyond the specified rate as per work schedule in this respect will be entertained.

C. 8. Authorised Representative of Contractor:

The contractor should not assign the agreement or sublet any portion of the work. The contractor, may however, appoint and authorized representatives in respect of one or more of the following purposes only.

C.8.1. General day to day management of work.

C. 8.2. To give requisition for Departmental materials, Tools & Plants etc., to receive the same and sign hand receipts thereof.

C. 8.3. To attend measurements when taken by the Departmental Officers and sign the records of such measurements which will be taken as accepted by the contractor.

The selection of the authorised representatives will be subject to the prior approval of the Engineer-in-Charge concerned and the contractor will in writing seek such approval of the Engineer-in-Charge giving therein the name of work, Tender No., the Name, Address and the attested specimen signature of the representative he wants to appoint and the specific purposes as specified here-in-above, which the representative will be authorised for. Even after first approval, the Engineer-in-Charge may issue at any subsequent date, revised directions about such authorised representatives and the contractor will be bound to abide by such directions. The Engineer-in-Charge will not be bound to assign any reason for his revised directions. Any notice correspondence etc. issued to the authorised representative or left at his address, will be deemed to have been issued to the contractor.

C. 9. Power of Attorney:

The Provision of the power of attorney, *if any*, must be subject to the approval of the Department. Otherwise the Department will not be bound to take cognizance of such of attorney.

C. 10. Extension of time:

For cogent reasons over which the contractor will have no control and which will retard the progress, extension of time for the period lost will be granted on receipt of application from the contractor before the expiry date of contract. No claim whatsoever for idle labour, additional establishment, enhanced cost of materials and labour and hire charges of tools & plants etc. will be entertained under any circumstances. The contractor should consider the above factor while quoting his rate. Applications for such extension of time should be submitted by the contractor in the manner indicated in Clause 5 of the printed form of West Bengal Form No. 2911.

C. 11. Contractor's Godown:

The contractor must provide suitable godowns for cement and other materials at the site of work. The cement godown should be sufficient in capacity and it must be water tight with either an elevated floor with proper ventilation arrangement underneath the floor or if solid raised flooring is made, cement is to be stored on bamboo or timber dunnage to the satisfaction of the Engineer-in-Charge. No separate payment will be made for these godowns or for the store yard. Any cement, which is found at the time of use to have been damaged, shall be rejected and must immediately to removed from the site by the contractor as per directed of the Engineer-in-Charge.

C. 12. Arrangement of Land:

The contractor will arrange land for installation of his Plants and Machineries, his godown, store yard, labour camp etc. at his own cost for the execution of the work. Departmental land, if available and if applied for, may be spared for the purpose on usual charges as fixed by the Competent Authority.

C. 13. Use of Government Land:

Before using any space in Government land for any purpose whatsoever, approval of the Engineer-in-Charge will be required. Departmental land, if available and if applied for, may be spared for the purpose on usual charges as fixed by the Competent Authority. The contractor will have to make his own arrangements for storage of tools, plants, equipments; materials etc. of adequate capacity and will clear and remove on completion of work and will also remove the shed, huts etc. which he might have erected in Government land. If after such use, the contractor fails to clear the land, Department will arrange to remove those installations and adequate recovery will be made from the dues of the contractor.

C. 14. Work Order Book:

The contractor will within 7 (*seven*) days of receipt of the order to take up the work, supply at his own cost one Work Order Book to site represtative/ Joint Project Engineer of HRBC concerned, who is authorised to receive and keep in custody the Work Order Book on behalf of the Engineer-in-Charge. The Work Order Book will be kept at the site of work under the custody of HRBC's representative or his authorised representative. The Work Order Book should have machine numbered pages in triplicate. Directions or instructions from Departmental officers to be issued to the Contractor will be entered (*in triplicate*) in the Work Order Book (*except when such directions or instructions are given by separate letters*).

The contractor or his authorised representatives should regularly note the entries made in the Work Order Book and also record thereon the actions taken or being taken by him for complying the said directions or instructions on any relevant points relating to the work. The contractor or his authorised representative may take away the triplicate pages of the Work Order Book for his own record and guidance.

Cases of supplementary items or of claims may not be entertained unless supported by entries in the Work Order Book or any written order from the Tender Accepting Authority.

The first page of the Work Order Book shall contain the following particulars:

- C. 14.1. Name of the Work;
- C. 14.2. Reference to contract number;
- C. 14.3. Contractual rate in percentage;

C. 14.4. Date of opening of the Work Order Book;

C. 14.5. Name and address of the Contractor;

C. 14.6. Signature of the Contractor;

C. 14.7. Name & address of the Authorized representative (*if any*);

C. 14.8. Specific purpose for which the contractor"s representatives is authorized to act on behalf of the Contractor;

C. 14.9. Signature of the authorized representative duly attested by the Contractor;

C. 14.10. Signature of the Joint Project Engineer/Represtative of HRBC

C. 14.11. Date of actual completion of work;

C. 14.12. Date of recording final measurement;

Entries in C. 14.11.& C. 14.12.above shall be filled in on completion of the work and before the Work Order Book is recorded in the office of the Joint Project Engineer/Represtative of HRBC

C. 15. Clearing of Materials:

Before starting any work, work site, wherever necessary, must be properly dressed after cutting clearing of all varieties of jungles, shrubs, bamboo clusters or any undesirable vegetation from the alignment or site of works. On completion of works all temporary structures or obstructions including some pipes in underground works, *if any*, must also be removed. All scars of construction should be obliterated and the whole site should be left in a clear and neat manner to the satisfaction of the Engineer-in-Charge. Total length (*in case of road project*) should be demarcated by proper changing with fixing 200 m post as per direction of the Engineer-in-Charge on both sides of the alignment and Bench Marking at desired locations as per direction of the Engineer-in-Charge. No separate payment will be made for all these works, the cost thereof being deemed to have been included in the rates of various items of works quoted by the contractor in the schedule of probable items of works.

C. 16. Sundry Materials:

The contractor must erect temporary pillars, master pillars etc. as may be required in suitable places as directed by the Engineer-in-Charge at his own cost before starting and during the work by which the departmental staff will check levels layout of different works and fix up alignment and the contractor will have to maintain and protect the same till completion of the work. All machineries and equipments like Level Machine, Staff, Theodolite etc. and other sundry material like pegs, strings, nails, flakes instruments etc. and also skilled labour required for setting out the levels, for laying out difference structures and alignment will also have to be supplied by the contractor at his own cost as per direction of the Engineer-in-Charge without any extra claim towards the Department.

C. 17. Supplementary / Additional items of Works:

C.17.1. Rates of Supplementary Item(s) will be analysed in the 1st instant as far as possible from the rates of the allied items of works appearing in the tender schedule.

C. 17.2. Rates of Supplementary Item(s) will be analysed to the maximum extent possible from the rates of allied items of works appearing in the Public Works Department Schedule of Rates (for Building / Sanitary & Plumbing Works) of probable items of work forming part of the tender document. Rates of SOR for the working area at the time of floating of NIET will be applicable.

C. 17.3. In Case, additional items do not appear in the above Public Works Department Schedule of Rates, such items for the works will be paid at the rates entered in the Public Works (Roads) Department Schedule of Rates for the working area at the time floating of NIeT.

C. 17.4. If the Supplementary Item(s) cannot be computed even after application of clauses stated above, rates of supplementary item(s) will be analysed to the maximum extent possible from the rates of allied items of works appearing in the current PWD Schedule of Rates (for Building / Sanitary & Plumbing / Road Works) of probable items of work for the work area at the time of execution of work.

C. 17.5. If the rates of the Supplementary Item(s) cannot be computed even after application of clauses stated above, the same will be determined by analysis from market rates of material, labour and carriage cost prevailing at the time of execution of such items of work. Profit and overhead charges (*both together*) at 10% (*ten percent*) will be allowed only. In that case the contractual percentage will not be applicable. Contractual percentage shall only be applicable with regard to the portions of the analysis based on PWD Schedule of Ratesas mentioned in Clauses C. 17.1., C. 17.2., C. 17.3 & C. 17.4. stated above only.

It may be noted that the cases of supplementary items of claim will not be entertained unless supported by entries in the Work Order Book or any written order from the tender accepting authority.

C. 18. Covered up works:

When one item of work is to be covered up by another item of work the later item should not be done before the formal item has been measured up and has been inspected by the Engineer-in-Charge or the Joint Project Engineer, HRBC as the authorized representative of the Engineer-in-Charge and order given by him for proceeding with the later item of work.

When, however, this is not possible for practical reasons, the Site Representative, HRBC, if so authorized by the Joint Project Engineer, HRBC may do this inspection in respect of minor works and issue order regarding the later item.

C. 19. Approval of Sample:

Samples of all materials to be supplied by the contractor and to be used in the work

will have to be approved by the Engineer-in-Charge/ Joint Project Engineer, HRBC and checking the quality of such materials will have to be done by the concerned Department or as directed by the Engineer-in-Charge prior to utilization in the work.

B. 20. Water and Energy:

The contractor will have to arrange at his own cost, required energy for operation of equipments and machineries, for operating pump set, illuminating work site, office, etc. that may be necessary in difference stages of execution of work. No facility of any sort will be provided for utilization of the departmental sources of energy existing at the site of work. Arrangement for obtaining suitable sweet water for the work should also be made by the contractor at his own cost. All cost for getting energy and / or for any purpose whatsoever will have to be borne by the contractor for which no claim will be entertained. All materials, tools and plants and all labour (*skilled and unskilled*) including their housing, water supply, sanitation, light, procurement of food for contractors staff & crews, medical aids etc. are to be arranged for by the contractor at his own cost. The cost for transportation of labour, materials and all other incidental items as required for work shall also have to be borne

C. 21. Road open to traffic:

by the Contractor without any extra claim from the Department.

It should be clearly understood that the contractor will be responsible to keep the road open to all kinds of traffic during execution of the work. The work should be so arranged and the programme of work must be so adjusted as not to disturb the smooth flow of road traffic in any way. If necessary, diversion road should be provided and maintained by the contractor at his own cost for the entire period of work, if not separately provided in the tender. The Contractor should take all necessary precautions including guarding, lighting and barricading as necessary, to guard against the chances of injury or accident to the road user and traffic and ferry users during execution of the work for which nothing extra will be paid except otherwise mentioned in the specific price schedule. The contractor will also have to indemnify the Department against consequences of any such injury or accident, if so happens and which, as per opinion of the Engineer-in-Charge is due to contractor's fault.

Suitable road sign, as and where necessary, should be provided by the contractor at his own cost as per direction of the Engineer-in-Charge and will also be maintained till the completion of the work. Road barriers, with red light at night, are to be placed where the existing surface is disturbed with proper road signs. All these should be done at the cost of the contractor without any extra claim towards the Department.

C. 22. Drawings:

All works should be carried out in conformity with the drawings supplied by this Department. The Contractor will have to carry out all the works according to the Departmental General Arrangement Drawing and Detail Working Drawings to be supplied by the Department from time-to-time.

C. 23. Serviceable Materials:

The responsibility for stacking the serviceable materials (*as per decision of the Engineer-in-Charge*) obtained during dismantling of existing structures/roads and

handing over the same to the Engineer-in-Charge of work of this Department lies with the contractor and nothing will be paid on this account. In case of any loss or damage of serviceable materials prior to handing over the same to this Department, full value will be recovered from the Contractor's bill at rates as will be assessed by the Engineer-in-Charge.

C. 24. Unserviceable Materials:

The Contractor will have to remove all unserviceable materials, obtained during execution at a place as will be directed. The contractor should dress and clear the work site after completion of work as per direction of the Engineer-in-Charge. No extra payment will be made on this account.

C. 25. Contractor's risk for loss or damage:

All risk on account of railway or road carriage or carriage by boat including loss or damage of vehicles, boats, barges, materials or labour, *if any*, will have to be borne by the contractor without any extra claim from the Department.

C. 26. Idle labour& additional cost:

Whatever may be the reason, no claim on idle labour, enhancement of labour rate additional establishment cost, cost of Toll and hire and labour charges of tools and plants, railway freight etc. will be entertained under any circumstances.

C. 27. Charges and fees payable by contractor:

C. 27.1. The contractor will have to pay all fees required to be given or paid by any statute or any regulation or by-law of any local or other statutory authority which may be applicable to the works and will keep the department indemnified against all penalties and liabilities of every kind for breach of such statute, regulation or law.

C. 27.2. The Contractor will save and indemnify the department from and against all claims, demands, suit and proceedings for or on account of infringement of any patent, rights, design, trade mark of name of other protected right in respect of any constructional plant, machine, work, materials, thing or process used for or in connection with works or temporary works or any of them.

C. 28. Issue of Departmental Tools and Plants:

All Tools and Plants required for the work will have to be supplied by the Contractor at his own cost. All cost of fuel and stores for proper running of the Tools and Plants must be borne by the Contractor.

C. 29. Realisation of Departmental claims:

Any of sum money due and payable to the contractor (*including security deposit refundable to him/her*) under this contract may be appropriated by the Government and set off against any claim of Government for the payment of sum of money arising

out of this contract or under any other contract made by the contractor with the Government. If the entire claim of Government is not appropriated by this way, claim for balance amount may be appropriated as per Public Demand Recovery Act.

C. 30. Compliance of different Acts:

The contractor shall comply with the provisions of the Apprentices Act, 1961, Minimum Wages Act, 1848. Contact Labour (Regulation and Abolition) Act 1970 and the rules and orders issued hereunder from time to time. If he fails to do so, Engineer-in-Charge may at his discretions, take necessary measure over the contract.

The Contractor shall also make himself responsible for any pecuniary liabilities arising out on account of any violation of the provision of the said Act(s). The Contractor must obtain necessary certificate and license from the concerned Registering Office under the Contract Labour (Regulation & Abolition) Act, 1970.

The contractor shall be bound to furnish the Engineer-in-Charge all the returns, particulars or date as are called for from time-to-time in connection with implementation of the provisions of the above Acts and Rules and timely submission of the same, failing which the contractor will be liable for breach of contract and the Engineer-in-Charge may at his discretion take necessary measures over the contract.

C. 31. Safety, Security and Protection of the Environment:

The Contractor shall, throughout the execution and completion of the Works and the remedying of any defects therein:

C. 31.1. have full regard for the safety of all persons and the Works (*so far as the same are not completed or occupied by the Department*);

C. 31.2. provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or required by the Engineer-in-Charge for the protection of the Works or for the safety and convenience of the public or others;

C. 31.3. take all reasonable steps to protect the environment on and off the site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation;

C. 31.4. ensure that all lights provided by the Contractor shall be screened so as not to interfere with any signal light of the railways or with any traffic or signal lights of any local or other authority.

C. 32. Commencement of work:

The work must be taken up within the date as stipulated in the work order and completed in all respects within the period specified in Notice Inviting e-Tender.

C. 33. Programme of work:

Before actual commencement of work the contractor shall submit a programme of construction of work with methodology clearly showing the required materials, men and equipment. The contractor will submit a programme of construction in the pattern of Bar Chart or Critical Path Method and a time table divided into four equal periods of

progress of work to complete the work within the specific period for approval of the Engineer-in-Charge who reserves the right to make addition, alterations and substitutions to such programme in consultation with the contractor and such approved programme shall be adhered to by the contractor unless the same is subsequently found impracticable in part or full in the opinion of the Engineer-in-Charge and is modified by him/her. The contractor must pray in writing, showing sufficient reasons therein for modification of programme.

The conditions laid down in Clause 2 of the printed tender form regarding the division of total period and progress to work and the time table there for as provided in the said clause shall be deemed to have been sufficiently complied with the actual progress of work and does not fall short of the progress laid down in the approved time table for one fourth, half and three fourth of time allowed for the work.

C. 34. Setting out of the work:

The contractor shall be responsible for the true and perfect setting out of the work and for the correctness of the position, levels, dimensions and alignments of all parts of work, if any rectification or adjustment becomes necessary the contractor shall have to do the same at his own cost according to the direction of the Engineer-in-Charge. During progress of works, if any, error appears or arises in respect of position, level, dimensions or alignment of any part of the work, contractor shall at his own cost rectify such defects to the satisfaction of the Engineer-in-Charge. Any setting out that may be done or checked by either of them shall not in any way relieve the contractor from their responsibility for correctness and rectification thereof.

C. 35. Precautions during works:

The contractor shall carefully execute the work without disturbing or damaging underground or overhead service utilities viz. Electricity, Telephones, Gas, Water pipes, Sewers etc. In case disturbances of service utilities is found unavoidable the matter should immediately be brought to the notice of the Engineer-in-Charge and necessary precautionary measures as would be directed by the Engineer-in-Charge shall be carried out at the cost and expenses of the contractor. If the service utilities are damaged or disturbed in any way by the contractor during execution of the work, the cost of rectification or restoration of damages as would be fixed by the Engineer-in-Charge concerned will be recovered from the contractor.

C. 36. Testing of qualities of materials & workmanship:

All materials and workmanship shall be in accordance with the specifications laid down in the contract and also as per specification mentioned in the relevant Schedule of Rates for Building Works (Volume - I), Sanitary & Plumbing Works (Volume - II), Road and Bridge Works (Volume- III) and relevant IS / IRC codes and the Engineer-in-Charge reserves the right to test, examine and measure the materials / workmanship direct at the place of manufacture, fabrication or at the site of works or any suitable place. The contractor shall provide such assistance, instrument, machine, labour and materials as the Engineer-in-Charge may require for examining, measuring and testing the works and quality, weight or quantity of materials used and shall supply samples for testing as may be selected and required by the Engineer-in-Charge

without any extra cost. Besides this, he will carry out tests from outside Government Laboratory as per instruction of Engineer-in-Charge. The cost of all such tests will have to be borne by the agency and that must be considered during quoting rate.

C. 37. Engagement of Technical Personnel :

The contractor shall immediately after receiving letter of acceptance of the tender and before commencement of work will intimate in writing to the Engineer in charge, the Principal Technical representative and other technical representative for the work for approval in terms of clause 33 of 2911. If no such technical representative(s) is /are effectively appointed or is effectively attending or fulfilling the provision of clause – 33 of 2911, a recovery (Non Refundable) shall be effected from the contractor as specified in the Schedule of "RECOVERY FOR NON ENGAGEMENT OF TECHNICAL PERSON" attached with thisNIeT. The decision of Engineer in charge in this respect will be final and binding on the contractor.

C. 38. Site Condition:

The contractor before tendering must visit the site and satisfy himself as to the extent of the proposed construction difficulties and problems, if any, to start, to continue and complete the work within the time as stipulated in this tender without dislocation of normal traffic during day as well as to night. The execution of the work should be planned and phased so that there are no undue hazards to the movement of normal traffic over the road. No additional payment will be entertained on this account.

Difficulties and inconveniences in transporting materials over the bad roads, Kutcha roads, incomplete roads and over the weak and damaged culverts should be taken into consideration by the Contractor. The materials for the work may be required to carry over kutcha roads. These approach roads should be maintained by the Contractor at his own cost.

Difficulties in collection of different materials in lot, over the road flank due to insufficient space if there be any, should be noted by the bidder. No extra rate or extra time will be allowed on these accounts. The bidder should quote his rate taking into consideration regarding security of the materials. Nothing will be entertained under any circumstances beyond the respective tendered provisions.

C. 39. Preliminaries:

During execution of the work, contractor will remain responsible for providing reasonable facilities to traffic on the road and also lighting and guarding of the road during night for its safety while the work is in progress and no extra rate will be paid on this account before taking up the work.

Approximately half of the road width including one flank should be kept clear to the traffic from all obstructions and the surface should be properly cleaned and leveled as far as possible. Sign Boards / Direction Boards are to be erected at required points of specified size indicating in red letters on a white back ground as per direction of the Engineer-in-Charge, cost of which will have to be borne by the agency. Road barriers should be placed wherever the existing road surface is disturbed with proper road signs. During night, these should be provided with light, Night Guard / "Chowkidar" for watching the barrier etc. should also be maintained by the Contractor to give due warning to road users, especially at night

C. 40. Specification for Building, Sanitary & Plumbing Works& Ancillary Works and Quality Control Tests:

All works and all quality control tests should conform to specifications mentioned in the BOQ and in the NIeT and in the relevant "Schedule of Rates of Road & Bridge Works of PWD, Government of West Bengal read with relevant Corrigenda and Addenda". Where the above BOQ, NIeT& SOR is silent about specification or quality control tests of any particular item of work, the same should conform to the specifications and quality control test laid down in the relevant, "Schedule of Rates, Building, Sanitary & Plumbing works of PWD, Government of West Bengal read with relevant Corrigenda & Addenda / relevant IS / IRC Codes of practice."

C. 41. Timely completion of work:

All the supply and the work must have to be completed in all respects within the time specified in Notice Inviting e-Tender from the date of commencement as mentioned in work order. Time for completion as specified in the tender shall be deemed to be the essence of the contract. Agency has to complete different milestone as defined in **"Schedule of Work"** which is attached with this NIeT.

C. 42. Procurement of materials:

All materials required to complete execution of the work will have to be supplied by the contractor after procurement from authorised and approved source.

C. 43. Rejection of materials:

All materials brought to the site must be approved by the Engineer-in-Charge. Rejected materials must be removed by the Contractor from the site within 24 hours from the issue of order to that effect. In case of non-compliance of such order, the Engineer-in-Charge will have the authority to cause such removal at the cost and expense of the contractor and the contractor will not be entitled to claim for any loss or damage on that account.

C. 44. Implied elements of work in items:

Except of such items as are included in the Specific Priced Schedule of probable items and approximate quantities no separate charges will be paid for traffic control measures, shoring, shuttering, dewatering, curing etc. and the rates of respective items or works are deemed to be inclusive of the same.

C. 45. Damaged cement:

Any cement lying at contractor"s custody, which is found at the time of use to have been damaged, will be rejected and must immediately be removed from the site by the contractor or disposed of as directed by the Engineer-in-Charge at the costs and expenses of the contractor. Page-53

C.46. Issue of Departmental Materials:

Departmental materials will not be issued under any circumstances.

C. 47. Forced Closure:

In case of forced closure or abandonment of the works by the Department, the contractor will be eligible to be paid for the finished works and reimbursement of expenses actually incurred but not for any losses.

C. 48. Tender Rate:

The contractor should note that the tender is strictly based on the rates quoted by the Contractor on the priced schedule of probable item of work. The quantities for various other items of works as shown in the priced schedule of probable items of works are based on the drawings and designs prepared by the Department. If variations become necessary due to design consideration and as per actual site conditions, those will have to be done by the contractor at the time of execution at the rate prescribed in the tender condition. No conditional rate will be allowed in any case.

C. 49. Delay due to modification of drawing and design:

The contractor will not be entitled for any compensation for any loss due to delay arising out of modification of the drawing, addition & alterations of specifications, delay in issuance of drawings, etc.

C. 50. Additional Conditions:

A few additional conditions under special terms and conditions:

C. 50.1. Rate quoted will be inclusive of clearing site including removal of surplus (*both serviceable* & *unserviceable*) earth, rubbish, materials etc. as per direction of the Engineer-in-Charge.

C. 50.2. Rate quoted will be inclusive of all Taxes.

C. 50.3. Display board (*Informatory*) of size 150 cm X 90 cm is to be provided at starting and end chainage of the work-site with aluminum plate hoisted on steel tubular pipe/ angle post to a height of 1.5 Meter at the cost of the contractor including fitting, fixing, painting, lettering etc. complete as per direction of the Engineer-in-Charge.

C. 50.4. The Contractor is to display caution board maintaining I.S. / I.R.C. norms at his own cost as per direction of the Engineer-in-Charge.

C. 50.5. Deep excavation of trenches left out for days should be avoid

C. 50.6. Labour Welfare CESS will be deducted @ 1% (*one percent*) of gross bill value as per rule, *if applicable*.

C. 50.7. The whole work will have to be executed as per Departmental drawings available in this connection at the tendered rate.

C. 50.8. Income Tax will be deducted from each bill of the contractor as per applicable rate and rules in force.

C. 51. Royalty:

The Contractor will have to comply the relevant rules and regulations and laws of the land in this regard.

C. 52. Night Work:

The contractor shall not ordinarily be allowed to execute the work at night. The contractor may however, have to execute the work at night, if instructed by the Engineer-in-Charge. For true technical or emergent reasons, the work may require to be executed during the night also according to the instruction of the Engineer-in-Charge. In that case the contractor shall have to arrange for separate set of labour with sufficient and satisfactory lighting arrangement for the night work. No extra payment whatsoever in this respect will be made to the contractor.

C. 53. Working condition:

During execution of work, contractor will remain responsible for providing unhindered passage to traffic on road adjacent to site, providing lighting and guarding arrangement during night for safety and no extra cost will be paid on this account.

Work may be required to be executed at night also. Accordingly sufficient lighting arrangement is to be made by the bidder and the cost of such arrangement shall be deemed to have been included in the rates of relevant items.

It is to be noted that there will not be any electrical facility at work site. Bidder should make his own arrangement for water, necessary power of lighting, welding, running of pumps etc. and the cost for such arrangement shall be deemed to have been included in the rates quoted by the bidder.

C. 54. Procedure for suspension and debarment of suppliers, contractors and consultants:

The procedure enumerated in Clause No – 41 of Printed West Bengal Form No -2911 will be applicable in this respect .

C.55. The delegation of power as enumerated in PWD order No – 6754-PW/L&A/2m-312 /2017 dated 18.12.2017 would be valid for execution of Excess and Supplementary works .

C.56. Strict implementation of direction for preventive measures need to be taken to by contractor:

Control Air Pollution

(as per no. 1M-21/2017/06-R/W(N) dated 16/06/2017 of the Joint Secretary, Projects & Coordination, Public Works Department (Roads Wing), Work Branch, Government of West Bengal)

C. 56.1. Preventive measures to be taken:

C. 56.1.1.Wrapping of construction area / buildings with geotextile fabric, installing dust barriers, or other actions, as appropriate for the location.

C. 56.1.2. Applying water and maintain soil in a visible damp or crusted condition for temporary stabilization.

C. 56.1.3. Applying water prior to leveling or any other earth moving activity to keep the soil moist throughout the process.

C. 56.1.4. Limiting vehicle speeds to 15 mph on the work site.

C. 56.1.5. Cleaning wheels and undercarriage of haul trucks prior to leaving construction site.

C.56.1.6. Applying and maintaining dust suppressant on haul routes.

C. 56.1.7. Applying a cover or screen to stockpiles and stabilize stockpiles at completion of activity by water and maintain a dust palliative to all outer surface of the stockpiles.

C. 56.1.8. Stabilizing surface soils where loaders, support equipment and vehicles should operate by using water and maintain surface soils in stabilized condition where loaders, support equipment and vehicles will operate.

C. 56.1.9. Stabilizing adjacent disturbed soils following paving activities with immediate landscaping activity or installation of vegetative or rock cover.

C. 56.1.10.Maintaining dust control during working hours and clean track at the end of the work shift / day.

C. 56.1.11. Stabilizing sloping surfaces using soil binders until vegetation or ground cover can effectively stabilize the slope.

C. 56.1.12.Disposal of debris in consultation with the local authorities following proper environmental management practice.

C. 56.1.13. During construction work, including cutting of marbles, ambient noise level should not exceed more than 65 dB(A).

C. 56.2. Preventive measures to be taken:

C. 56.2.1.Disposal of debris indiscriminately

C. 56.2.2.Allowing the vehicles to run at high speed within the work site.

C. 56.2.3. Cutting materials without proper dust control / noise control facility.

C. 56.2.4.Keeping materials without effective cover.

C. 56.2.5.Allowing access to the work area except workers to limit soil disturbance. Access may be prevented by fencing, ditches, vegetation, berms or other suitable barrier.

C. 56.2.6. Leaving the soil, sand and cement stack uncovered.

C. 56.2.7.Keeping materials or debris on the roads or pavements.

C. 56.2.8. Burning of old tyres in hot mix plant as a fuel during construction and repairing of the roads for melting coal tar.

Regular report regarding compliance of the directions i.e. preventive measures to be taken and practices to be discarded need to be furnished to Engineer in Charge as per frequency to be decided by Engineer in Charge.

SCHEDULE OF WORK

<i>(See Clause 5 of Printed West Bengal form No 2911(ii)) Milestone</i>	<i>Date of Occurrence of Milestone</i>	<i>Financial Value of Work to be completed within 15 days of occurrence of Milestone</i>
Work Milestone - I	Date falling on 1/4 th (one Fourth) of total time of completion	Not less than 15% (Fifteen percent) of the Contract Price.
Work Milestone – II	Date falling on 2/4 th (two Fourth) of total time of completion	Not less than 40% (Fifteen percent) of the Contract Price.
<i>Work Milestone – III</i> <i>Schedule Completion</i>	Date falling on 3/4 th (Three Fourth) of total time of completion On or Before Scheduled Completion date	Not less than 60% (Fifteen percent) of the Contract Price. 100% (hundred percent) of the Contract Price.