TENDER DOCUMENT

KOLKATA PORT TRUST

Office of the Superintending Engineer, River Training, 51, Circular Garden Reach Road, Kolkata 700 043; Tele – 033 24397079

E-mail id: r.mukherjee@kopt.in

E-Tender under single stage two part system (Part I: Techno-Commercial Bid and Part II: Price Bid) are invited from bonafide, resourceful, experienced and reputed firms registered with KoPT with required experience as per Prequalification criteria stipulated in the Tender Document for Tender for sinking of tubes well (50 mm. x 100 mm. dia) at Frazergunj VTMS Station south 24 Parganas and some other ancillary works "as per the attached Bill of Quantities. Bid Document may be seen from MSTC website. Corrigenda or clarifications, if any, shall be hosted on the above mentioned website only.

Bidders will have to participate in bidding process through website $\underline{\text{www.mstcecommerce.com}}$ only.

SCHEDULE OF TENDER (SOT)

a. TENDER NO.	RT/TN/17-18/12 DATED: 13.09.2017
b. MODE OF TENDER	e-Procurement System (Online Part I – Techno-Commercial Bid and Part II – Price Bid through www.mstcecommerce .com/eprochome KoPT of MSTC Ltd. The intending bidders are required to submit their offer electronically through e-tendering portal. No physical tender is acceptable by KOLKATA PORT TRUST.
c. E-Tender No.	KoPT/Kolkata Dock System/CE/123/17-18/ET/314
d. Date of NIT available to parties to download	From 21.09.2017 to 11.10.2017 (Upto 14.00 hours)
e. Pre-Bid Meeting date & Time	There will be no Pre bid meeting
f. Pre –Bid Meeting closing date & Time	N/A
g. i) Estimated Cost Of Work	Rs. 456951.15 (Rupees four lakh fifty six thousand nine hundred fifty one and fifteen only) .
ii) Earnest Money Deposit	The intending bidders should submit Earnest Money of Rs.9140.00 (Rupees seven thousand ten only) to KoPT as per NIT.
iii) Bid Document fee	The intending bidders should submit the tender cost of (Rupees three hundred) only (non-refundable) separately to KoPT as per NIT, otherwise their offer will be summarily rejected. 0.05% of the Estimated Cost of Work + applicable GST. Payment of Transaction Fee by NEFT / RTGS in favour of MSTC LIMITED (refer Clause. No. 4 of Annexure – A).
iv) Transaction Fee	INSTELLIMITED (Teres Clause, No. 4 of Afficaute - A).

h. Last date of submission of EMD & Bid Document fee at Kolkata Port	11.10.2017 upto 15.00 Hrs.
Trust	
	Three working days before the last date of closing of online
Last date of submission of	bidding for the e-tender.
Transaction fee through	
RTGS/NEFT in favour of MSTC	
Limited,Kolkata.	
i. Date of Starting of e-Tender for	21.09.2017 (From 12.00 hours onwards)
submission of on line Techno-	
Commercial Bid and price Bid at	
www.mstcecommerce.com/eproch	
ome/	
j. Date of closing of online e-tender	11.10.2017 (Up to 3:00 P.M.)
for submission of Techno-	
Commercial Bid & Price Bid.	
k. Date & time of opening of Part-I	11.10.2017 (After 3:30 P.M.)
(i.e. Techno-Commercial Bid)	
Part-II Price Bid. Date of opening of	
Part II i.e. price bid shall be	
informed separately	

List of Annexures

Important Instructions for E- Tender :- Annexure - A
Commercial Terms & Conditions :- Annexure - B
Techno Commercial Bid (Cover-I) :- Annexure - C
List of Scanned Documents required to be uploaded :- Annexure - D
Price Bid (Cover-II) :- Annexure - E

Annexure-A

Important instructions for E-procurement

This is an e-procurement event of KOPT. The e-procurement service provider is MSTC Ltd., 225C, A.J.C. Bose Road, Kolkata-700 020. You are requested to read the terms & conditions of this tender before submitting your online tender.

Process of E-tender:

A) Registration: The process involves vendor's registration with MSTC e-procurement portal which is free of cost. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Technical Bid as well as Commercial Bid will be done over the internet. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE TECHNICAL BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT

www.mstcecommerce.com/eprochome/kopt

- 1). Vendors are required to register themselves online with www.mstcecommerce.com → e-Procurement →PSU/Govt depts→ Select KoPT Logo->Register as Vendor -- Filling up details and creating own user id and password→ Submit.
- 2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.

In case of any clarification, please contact KOPT/MSTC, (before the scheduled time of the e- tender).

Contact person (KOPT):

Dealing Officer's name :- 1.R.Mukherjee, Superintending Engineer(River Training) 2.P.Mukhopadahaya, Ex.Engineer(River Training)

Phone no. 033 24397079

e-mail:-r.mukherjee@kolkataporttrust.gov.in

Contact person (MSTC Ltd):

- 1. Shri S Mukherjee, DM(e-Commerce) smukherjee@mstcindia.co.in
- 2. Ms S Maity, AM(e-Commerce) smaity@mstcindia.co.in
- B) System Requirement:
- i) Windows 7 or above Operating System
- ii) IE-7 and above Internet browser.
- iii) Signing type digital signature
- iv) Latest updated JRE 8 (x86 Offline) software to be downloaded and installed in the system.

To enable ALL active X controls and disable 'use pop up blocker' under

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	Tools→Internet Options→ custom level (Please run IE settings from
	the page <u>www.mstcecommerce.com</u> once)
	The Techno-commercial Bid and the Price Bid shall have to be submitted online
2	at www.mstcecommerce.com/eprochome/kopt. Tenders will be opened
	electronically on specified date and time as given in the Tender.
	All entries in the tender should be entered in online Technical & Commercial
3	Formats without any ambiguity. Special
	Note towards Transaction fee:
4	The vendors shall pay the transaction fee using "Tr ansaction Fee
	Payment" Link under "My Menu" in the vendor login. The vendors ha ve to
	select the particular tender from the event dropdown box. On selecting
	NEFT, the vendor shall generate a challan by filling up a form. The vendor
	shall remit the transaction fee amount as per the details printed on the
	challan without making change in the same. Once the payment gets
	credited to MSTC's desi gnated bank account, the transaction fee shall be
	auto authorized and the vendor shall be receiving a system generated mail.
	Transaction fee is non-refundable.
	A vendor will not have the access to online e-tender without making the
	payment towards transaction fee.
5	Information about tenders / corrigendum uploaded shall be sent by email only
	during the process till finalization of tender by KOPT. Hence the bidders are
	required to ensure that their corporate email I.D. provided is valid and updated at
	the time of registration of vendor with MSTC (i.e. Service Provider). Bidders are
	also requested to ensure validity of their DSC (Digital Signature Certificate).
6	E-tender cannot be accessed after the due date and time mentioned in NIT.
7	Bidding in e-tender:
	a. Bidder(s) need to submit necessary EMD, Tender fees and
	Transaction fees (If ANY) to be eligible to bid online in the e-tender. Tender
	fees and Transaction fees are non refundable. No interest will be paid on
	EMD. EMD of the unsuccessful bidder(s) will be refunded by KOPT.
	b. The process involves Electronic Bidding for submission of Technical
	and Commercial Bid
	c. The bidder(s) who have submitted transaction fee can only submit
	their Technical Bid and Commercial Bid through internet in MSTC website
	<u>www.mstcecommerce.com</u> → e-procurement →Psu/Govt depts→ Login
	under KOPT→My menu→ Auction Floor Manager→ live event →Selection
	of the live event
	d. The bidder should allow running JAVA application. This exercise has
	to be done immediately after opening of Bid floor. Then they have to fill up
	Common terms/Commercial specification and save the same. After that
	clicking on the Technical bid. If this application is not run then the bidder will not be able to save/submit his Technical bid.
	e. After filling the Technical Bid, bidder should click 'save' for recording their Technical
	bid. Once the same is done, the Commercial Bid link becomes active and the same has to
	filled up and then bidder should click on "save" to record their Commercial bid. Then
1	illied up and their bidder should click off save to record their Commercial bid. Then

	once both the Technical bid & Commercial bid has been saved, the bidder can	
	click on the "Final submission" button to register their bid	
	f. Vendors are instructed to use <i>Attach Doc button</i> to upload documents.	
Multiple documents can be uploaded.		
g. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.		
	h. During the entire e-tender process, the bidders will remain completely	
	anonymous to one another and also to everybody else.	
	i. The e-tender floor shall remain open from the pre-announced date & time	
	and for as much duration as mentioned above.	
	j. All electronic bids submitted during the e-tender process shall be legally	
	binding on the bidder. Any bid will be considered as the valid bid offered by	
	that bidder and acceptance of the same by the Buyer will form a binding	
	contract between Buyer and the Bidder for execution of supply.	
	k. It is mandatory that all the bids are submitted with digital signature	
	certificate otherwise the same will not be accepted by the system.	
	I. Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.	
	m. No deviation of the terms and conditions of the tender document is	
	acceptable. Submission of bid in the e-tender floor by any bidder confirms	
	his acceptance of terms & conditions for the tender.	
	Any order resulting from this tender shall be governed by the terms and	
8	conditions mentioned therein.	
9	No deviation to the technical and commercial terms & conditions are allowed.	
10	KOPT has the right to cancel this e-tender or extend the due date of	
	receipt of bid(s) without assigning any reason thereof.	
11	The online tender should be submitted strictly as per the terms and	
	conditions and procedures laid down in the website	
	www.mstcecommerce.com/eprochome/kopt of MSTC Ltd.	
	The bidders must upload all the documents required as per terms of tender. Any	
12	other document uploaded which is not required as per the terms of the	
	tender shall not be considered.	
13	The bid will be evaluated based on the filled-in technical & commercial formats.	
14	Bidders are requested to read the vendor guide and see the video in the	
	page <u>www.mstcecommerce.com/eprochome</u> to familiarize them with the	
	system before bidding.	
15	Bidder has full read and understood the entire Tender Document, GCC, and	
	Addenda, if any downloaded from under the instant e-tender and no other	
	source, and will comply to the said document, GCC and Addenda"	
	A declaration in this regard to be made by the bidder.	

Annexure -B

Office of the Superintending Engineer, River Training, 51, Circular Garden Reach Road, Kolkata 700 043;

Tele – 033 24397079 E-mail id: r.mukherjee@kopt.in Commercial Terms & Conditions

Commercial Terms & Conditions

SL. NO.	TERMS

- Mere participation in e-tender will not mean that a particular bidder will be automatically considered qualified and their bids will be entertained. Such qualification will be reviewed at the time of evaluation of bids also.
- Price Bids (Part-II) of only those eligible bidders whose Part-I Bids are complete and in order shall be opened on time and date to be intimated later separately.
- 3. Copy of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate has to be submitted along with the bid.
- 4. Due date of submission of tender will not be extended under any situation.
- 5. EARNEST MONEY: As Per NIT
- 6. E-Tenderers submitted without requisite Earnest Money are liable to be rejected excepting in case of Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) for items for which the tender is invited.

SCOPE OF WORK:

- 7. As per E-Tender Document
- 8. The Terms and Conditions of E-Tender shall be read in conjunction with the General Conditions of Contract, Specifications, Bill of Quantities and other documents forming part of this Contract wherever the Contract so requires.
- 9. The several documents forming the Contract shall be taken, as mutually explanatory to one another and in case of any discrepancies; the Bill of Quantities shall prevail over the Specifications and the Terms and Conditions over the General Conditions of Contract of Ko.P.T, In case of any dispute, question or difference either during the execution of the Contract or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Chief Engineer , KOLKATA PORT

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TRUST, thereon shall be final and binding upon all parties.

- 10. The Contract will include the Client's Bid Documents with the General Conditions of Contract and the Bidder's Offer as finally accepted by the Client, together with Addenda, if there be any. Trustees' General Conditions of contract is the integral part of the tender / contract.
- 11 The Trustees are not bound to accept the lowest or any Tender and reserve the right to accept a tender in full or in part and / or reject a tender in full or in part without assigning any reason thereof.
- 12. The contract shall be governed by all relevant Indian Acts applicable only within the jurisdiction of the High Court at Calcutta.
- 13. Intending bidders must take into account any cost or expense incurred by them in connection with the preparation and submission of their bids or for any other expenses incurred in connection with such bidding.
- Bidders are advised to visit the site of work prior to submission of their bid. Bidder shall get himself thoroughly familiarized with the site conditions, existing road facilities for carrying materials etc. before submission of the e-tender. He may contact the **Superintending Engineer (RIVER TRAINING)** or his authorized representative at his office at 51 Circular Garden Reach Road, Kolkata 700043 in this regard. Non compliance of the same will in no way relieve the successful bidder of any of his obligations in performing the work in accordance with this Bid Document within the quoted price.

15. VALIDITY:

The tender shall remain open for acceptance for a period of **4 months** from the date of opening of techno-commercial bid.

If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and / or withdraws his tender, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees / sanctioning Authority.

16. NON- RESPONSIVE BIDDER:-

The offer/tender shall be treated as non-responsive, if it:

- 1. is not accompanied by requisite earnest money,
- 2. is not accompanied by requisite tender paper cost,
- 3. validity of the offer is less than tender stipulation,
- 4. It does not meet the Qualification Criteria as stipulated in the NIT.
- 5. The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely/offer or tender if submitted with any deviation from the tender terms & conditions.
- 6. is not accompanied with the photo copy of ESI, EPF & GST Registration etc.
- 7. if the tender is conditional.
- 8. if all the documents required as per NIT are not uploaded.

In addition to above, a bidder may be disqualified if -

- a) The bidder provides misleading or false information in the statements and documents submitted.
- b) Record of unsatisfactory performance during the last seven years, such as abandoning of work or rescinding of contract for which the reasons are attributable to the non-performance of the contractor or inordinate delays in completion or financial bankruptcy etc.

The decision of Kolkata Port Trust in this regard shall be final and binding on the Bidder.

17. EARNEST MONEY AND SECURITY DEPOSIT: As per tender Document

- **18.** Performance Guarantee : Not Applicable
- **19.** In the event of the successful bidder failing to execute the order within the stipulated delivery period without sufficient reasons acceptable to the Trustees, the Security Deposit may be forfeited and the order be cancelled at the option of the Trustees'.
- 20 PRICES: As per BOQ given in the tender document.
- 21 The bidder shall quote his price as per the Bill of Quantities in the Price bid (Part-II)
- 22 The Bidder shall state clearly his quoted rates both in figure & word .
- 24. Price(s) to be quoted should remain firm over the contract period.
- 25. The prices quoted shall be exclusive of any statutory levies and/or other charges levied by any Central/ State/local authorities which shall be paid extra at applicable rates at the time of supply of goods/services."
- 26. <u>EVALUATION CRITERIA</u>: As per relevant clause of Tender document.
- 27. PAYMENT: As per Tender document.
- 28. Location: As per Tender document.
- 29. Time of Completion: As per Tender document.
- 30. Work is to carried out as per terms & condition of the contract document
- 31. <u>JURISDICTION OF COURT</u>: The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.
- 32 <u>PERSONAL PROTECTIVE EQUIPMENT (PPE):</u>
 Contractor and their workmen including driver & helper must use PPE i.e. safety helmet etc. at the time of work inside the dock premises
- 32. Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per tender condition.
- 33. Price adjustment clause: As per Tender document.
- 34. Technical capacity: As stipulated in Tender document.
- 35. <u>Financial capacity</u>: As stipulated in Tender document.
- 36. <u>DOCK PERMITS</u>: As per tender document.

Besids the above conditions all other conditions as stated in in NIT, BOQ, Special Conditions of Contract, Instruction to the the tenderers, G.C.C. shall have to be agreed by the Bidd ers.

Annexure -C

Techno Commercial Bid (Part-I)

NOTICE INVITING TENDER

PRE-QUALIFICATION CRITERIA FOR BIDDERS: -

- **1.** The intending bidder must have successfully completed similar works like **construction / repairing / maintenance of tubewells** during the last 7 (seven) years ending last day of month previous to the one in which applications are invited and the experience should be either of the following:
- Either (i) **03 (Three)** completed works each costing not less than **40 %** of the estimated amount put to tender.
- **Or (ii) 02 (Two)** completed works each costing not less than **50 %** of the estimated amount put to tender.
- **Or** (iii) **01** (**One**) completed work costing not less than **80%** of the estimated amount put to tender.
- **2.** The Average Annual Financial Turnover of the bidding firm during the last three years, ending on **31-03-2017**, should be at least **30%** of the estimated amount put to tender.
- **3.** Work experience as a sub contractor **shall not be** considered as the requisite qualification.

OTHER INSTRUCTIONS:-

E-Tenderers are invited on two *Cover* basis (i.e. Part-I Techno Commercial Part I & - Part II Price Part) from resourceful, experienced and bonafide reputed bidders registered with Kolkata Port Trust with sound technical and financial capabilities for the above mentioned work at Kolkata Port Trust.

Details of the Tender & Tender Documents are available in web site of MSTC and have to participate in bidding process through their website www.mstcecommerce.com only.

Notification for issuance of any Addendum / Corrigendum to the tender document will be given only through MSTC website and the bidders are requested to check for the same at the website prior to submission of their offers.

E-Tenderers are not permitted to alter/change/delete/modify any clause of the tender document down loaded from the website. If any deviation / discrepancy is found after submission of tender, the submitted offer will be summarily rejected.

Bidders shall submit the Bid Document as stipulated in the "Instructions To Bidders" of the e-tender document. Trustees reserve the right to verify the submitted copies of documents / credentials with the original documents.

E-Tenderers will be received through MSTC up to 15:00 hrs. on the last date of submission and opening of tender specified above.

Part -I (Techno commercial part) of the e-Tender will be opened shortly after $3.30\ p.m.$ on the stipulated date.

Part -II (Price Part) of only technically & commercially qualified bidders will be opened at a same date under due intimation to all concerned.

In case of unscheduled Holiday / Bandh on the date of opening of E-Tender, the same will be opened on the next working day.

Kolkata Port Trust reserves the right to reject any or all offers or to accept the offer in whole or in part without assigning any reason whatsoever thereof.

The tenderer shall include in their prices sums payable as Taxes Particularly, GST, Royalty or otherwise to the Government or Public Bodies or Individual and such taxes shall not be an extra charge payable by the Trustees' except GST which will be paid extra.

The tenderer shall submit certified copy of the Certificates of GST Registration No. and also declare their Permanent Income Tax Account No. in the last page of the B.O.Q

EMD & cost of Tender Document to be submitted through Bank Draft/Banker's Cheque/Demand Draft etc. in favour of Kolkata Port Trust, payable at Kolkata, details to be uploaded along with the tender documents.

The intending tenderer should have valid registration against ESI & EPF issued by the competent authority, Copy of which is to be submitted along with the tender, failing which their offer will be considered as non responsive. **Once a Bid is submitted, it will not be allowed to be revised.**

INSTRUCTIONS TO BIDDER

1.0 GENERAL

The work as described in the tender shall be executed in Frazergung(near Bakkhali) located about 150 KM south of Kolkata, and in accordance with the attached General Conditions of Contract, Special Conditions of Contract, Technical Specifications, Drawings (if any) & detailed Bill of Quantities. Location of the place of work should be inspected at the office of the **Superintending Engineer (River Training)** on any working day before quoting for the tender with prior appointment.

- **2.0** After opening of the Tender earnest money and cost of tender paper are to be physically deposited at the office of the Superintending Engineer (River Training).51 C.G.R.Road Kolkata 700043 by vender's/contractor through Bank Draft/Banker's cheque / Demand Draft/Pay order etc in favour of Kolkata Port Trust payable at Kolkata
- **2.1** Details of cost of e-tender paper remitted should be entered by the participating vendor/contractor in the space provided in the e-tender as indicated hereunder:

a)	Name of remitting vendor/contractor	:
b)	Tender No.	:
c)	Amount remitted	:
d)	Date of remittance	:
e)	Pay Order/Bank Draft No.	:

2.2 Details of Earnest money remitted should be entered by the participating vendor/contractor in the space provided in the e-tender as indicated hereunder:

a)	Name of remitting vendor/contracto	r	•
h)	Tender No		

c) Amount remitted :

d) Date of remittance :

e) Pay Order/Bank Draft No. :

Tender submitted without requisite Earnest Money and cost of tender paper will be liable for rejection.

3.0 MODE OF SUBMISSION OF BID:

- 3.1 All bidders must submit their offers through e- tendering in accordance with the terms and conditions set out in the bid documents and no deviation will be accepted.
- 3.2 Techno commercial part i.e. Part -I shall contain the following which are to be uploaded: -
- a) A signed declaration by the Tenderer that
 - i. The Bidding Firm has not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India.
 - ii. The proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work.
- c) In Volume-I, the un-priced "Abstract Form of Tender" & "Form Of Tender" (without price quoted) shall not only be signed and stamped by the Bidder, but must also be duly witnessed.
- d) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Annexure-II' in Volume-I of the tender document.
- e) Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and their **EMD will be forfeited for such action**.

f) Scanned copy of the following documents to be uploaded:-

- (i) GST registration certificate.
- (ii) Valid Trade Licence
- (iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
- (iv) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration Certificate.
- (v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate.
- (vi) Details of the firm as per Schedule-O (in Volume-I) of the tender document.
- (vii) Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria including the Schedule-T.

- (viii)Last three years balance sheet and profit & loss account in support of Annual Financial turnover (i.e., 2014-2015 and 2015-2016 and 2016-2017) and the same should be audited as per relevant norms wherever required.
- (ix) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
- (x) Certified copies of PAN Card.
- (xi) Original T.R. relating to Permanent Earnest Money Deposit.
- (xii) Duly signed full Techno Commercial Part(Part-I) and Price Bid(Part-II)
- (xiii) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents

The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.

- 3.3 PART-II will contain the Price Bid as per BOQ and Form of e-Tender to be uploaded duly signed, & filled up by the bidder.
- 3.4 All the bidders should submit the e-tender in accordance with the Mode of submission of Bid as aforesaid.

4.0 ACCEPTANCE OF TENDER:-

- 4.1 Kolkata Port Trust reserves the right to accept / reject any / all offer(s) without assigning any reason thereof and also reserve the right to accept the tender **in part or as a whole**.
- 4.2 Any attempt to exercise undue influence in the matter of acceptance of Tender is strictly prohibited and any Tenderer who resorts to this will render his tender liable to rejection.

5.0 MISCELLANEOUS:

- (i) Bidder shall submit his offer for complete scope of work, strictly in accordance with the tender documents. Any deviation from the tender documents and / or any incomplete tender shall not be considered.
- (ii) The bidder shall not impose his own terms & conditions in his offer or quote his rates based on his own terms and conditions, such E-Tenderers are liable to rejection at the option of the Trustees without further reference to the bidder.
- (iii) All materials shall have to be procured by the successful Bidder and shall be of the best and approved quality conforming to relevant specifications. The successful Bidder shall also arrange for the supply of all labour, tools and plants as stipulated in the Special Conditions of Contract, required for efficient execution of the work.
- (iv) All measuring units are in Metric System and rates and sums in the tender are in Indian Currency. The language used throughout shall be in English.
- (v) The Tender Documents with all the enclosures, appendices, Abstract Form of Tender and Form of Tender shall be required to be complete, duly filled in and signed and uploaded.
- (vi) Enlisted/registered contractor of KoPT will get the benefit of exemption of deposition of Earnest Money upto the prescribed limit. They are to upload the scan copy of the original T.R. issued to them by KoPT during registration to KoPT relating to **Permanent Security Deposit**
- (vii) The Bidder shall give a declaration about the names of their relations employed in Kolkata Port Trust. It is not the intention to debar the Contractors from working if their relatives are working in Ko.P.T, but such a declaration is necessary in the interest of Trustees against any possible lapses.

4.0 **SECURITY DEPOSIT:-**

- 4.1 For the successful Bidder, the Earnest Money deposit will be converted to part of Security Deposit and the remaining security deposit will be recovered from the contractors each and every On-Account Bill [including the final bill, if necessary] at the percentage of each such bills as set forth in Clause. 3.4, 3.5 & 3.6 of the General Conditions of Contract.
- 4.2 Refund of S.D. and forfeiture S.D. shall be after competition of work

5.0 Delay/ Extension of time/ Liquidated Damage/ Termination of Contract.

Clause 8.0 of G.C.C. to be referred regarding Delay/ Extension of time/ Liquidated Damage/ Termination of Contract.

6.0 REFUND OF EARNEST MONEY:-

The Earnest Money received, will be refunded or released as the case may be to the unsuccessful Bidders without any interest after opening of Price bid (Part – II) of the e-Tender document.

7.0 **DETAILED SCRUTINY OF E-TENDERERS:**

The price bids i.e. Part-II of those bidders who meet the qualifying criteria of NIT shall be opened.

8.0 EVALUATION CRITERIA:-

During evaluation of Cover-II i.e. Price Part, provided that the bidder submits his offer following etender stipulations & specifications, **the overall lowest offer received** shall be considered for acceptance by the Trustees.

- 9.1 Kolkata Port Trust reserves the right to accept / reject any / all offer(s) without assigning any reason thereof and also reserve the right to accept the tender **in part or as a whole**.
- 9.2 Any attempt to exercise undue influence in the matter of acceptance of Tender is strictly prohibited and any Tenderer who resorts to this will render his tender liable to rejection.

10.0 MISCELLANEOUS:

- (i) Bidder shall submit his offer for complete scope of work, strictly in accordance with the tender documents. Any deviation from the tender documents and / or any incomplete tender shall not be considered.
 - (ii) The bidder shall not impose his own terms & conditions in his offer or quote his rates based on his own terms and conditions, such E-Tenderers are liable to rejection at the option of the Trustees without further reference to the bidder.
 - (iii) All materials shall have to be procured by the successful Bidder and shall be of the best and approved quality conforming to relevant specifications. The successful Bidder shall also arrange for the supply of all labour, tools and plants as stipulated in the Special Conditions of Contract, required for efficient execution of the work.
 - (iv) All measuring units are in Metric System and rates and sums in the tender are in Indian Currency. The language used throughout shall be in English.
 - (v) The Tender Documents with all the enclosures, appendices, Abstract Form of Tender and Form of Tender shall be required to be complete, duly filled in and signed and uploaded.

- (vi) Enlisted/registered contractor of KoPT will get the benefit of exemption of deposition of Earnest Money upto the prescribed limit. They are to upload the scan copy of the original T.R. issued to them by KoPT during registration to KoPT relating to **Permanent Security Deposit**
- (vii) The Bidder shall give a declaration about the names of their relations employed in Kolkata Port Trust. It is not the intention to debar the Contractors from working if their relatives are working in Ko.P.T, but such a declaration is necessary in the interest of Trustees against any possible lapses.

SPECIAL CONDITIONS OF CONTRACT

1. GENERAL:

These provisions though given in a separate section are part of the tender documents which must be read as a whole, the various sections being complementary to one another and are to be taken as mutually explanatory. These provisions shall be read in conjunction with the other parts of the tender documents viz. General Conditions of Contract, Special Conditions of the Contract, Notice Inviting E-Tender, Instructions to Bidders, Specifications for Materials and Workmanship, Drawings, Bill of Quantities and other documents forming part of the Contract. In case of any discrepancy or ambiguity in the documents, the order of precedence of the documents as stated below will apply. In particular, these provisions will over ride those in the General Conditions provided there is discrepancy between them.

2. CORRELATION AND ORDER OF PRECEDENCE OF TENDER DOCUMENTS:

If the stipulations in the various tender documents be found to be at variance in any respect, one will override others (but only to the extent these are at variance) in the order of precedence as given in the list below, i.e. any particular item in the list will take precedence over all those placed lower down in the list.

Order letter.

Bill of Quantities.

Drawings.

Particular Specifications of work.

Special Conditions of Contract.

General Conditions of Contract.

In case of any dispute, question or difference either during the execution of the work or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Chief Engineer, KoPT thereon shall be final and binding upon all parties.

1. SCOPE OF WORK:

2. The work comprises of the following:-

- 3. (i) Boring of a tube well (50 mm x 100mm dia) by boring pipes other than the pipes finally to be lowered for the tube well jet system through different types of soil strata and taking them out after boring operation.
- 4. (ii) Supplying and lowering new and final pipes of medium duty TATA make including approved strainers (heavy duty, blank pipes etc. as per the Bill of quantity. There should be a minimum gap of 50mm in between the outside of the tube well pipes and the bore.
- 5. (iii) Special attention is to be given for maintaining verticality of the tube well.
- 6. (iv) Supplying and fitting / fixing special Submersible pump of approved make in the Bill of Quantity including all necessary accessories.
- 7. (v) Supplying & packing the annular space between the outside of the tube well pipes, strainers and the bore with approved pea-size gravels as per BOQ, Specifications and the direction of the Engineer-in-Charge.
- 8. (vi) Testing the quantity of discharge.
- 9. (vii) Testing of the quality of water from an approved laboratory and as directed by Engineer-in-Charge.
- 10. (viii) Supplying & fixing pipeline including fittings/fixtures from the tube well upto the location as directed.
- 11. (ix) Washing and developing tube well with air compressor pump and engine as mentioned in the BOQ and directed by Engineer-in-Charge.
- 12. (x) Miscellaneous brick masonry and allied works. Any other appurtenant works and/or as directed by the Engineer-in-Charge for Successful completion of the work.

4. WORK SITE:

Frazergunj VTMS Station south 24 Parganas

5. INSPECTION OF SITE:

The Bidder should inspect the site of work and thoroughly familiarise himself with the nature and extent of the work, site conditions and location etc. before submission of the tender. He may contact the **Superintending Engineer (River Training)** at his office at **51, Circular Garden Reach Road, Kolkata 700 043 for** collecting information about the site before submission of the tender. No excuse or claim, whatsoever, shall be entertained afterwards on ignorance of the site conditions, extent of the work or any other parameter related to the scope of the work.

6. WORKING PERIOD:

Normally the work will be carried out between 8.00 A.M. to 5.00P.M. on the Trustees' working days only. However, the tenderer should note that he may be required to carry out the job on Sundays, holidays, after normal working hours or even at night time in addition to the normal working hours on extra payment as per terms and conditions of the contract and extant rules.

7. SUFFICIENCY OF TENDER:

- i) All data / information as furnished herein or inspected and / or collected by the tenderer for the purpose of the work should be properly assessed, interpolated or utilised in his offer at his own responsibility and KoPT does not guarantee sufficiency or adequacy of the data / information so supplied to him or collected or understood by the tenderer.
- ii) The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates stated in the priced Bill of Quantities and the rates shall cover all his obligations under the contract and all matters and things necessary for proper execution of the work.
- iii) In case rate of particular item is printed erroneously in B.O.Q., the rate stated in the Trustees' sanctioned schedule of rates /special rates that is/was in vogue at the time of estimating for the subject work, will prevail over the rate misprinted in B.O.Q.

8. PARTICULARS OF EXISTING WORKS:

Such information as may have been given in the specification as to the existing features and works other than those now under construction as part of "Kolkata Port Trust" given without warranty of accuracy and neither the Trustees nor the Engineer will be liable for any discrepancies therein.

9. **DISCRIPENCIES IN THE CONTRACT DOCUMENTS:**

In case of any discrepancy found in any part of the tender document, the Engineer's decision on this matter shall be final and binding and the Tenderers attention is drawn to clause 4.3 of the General Conditions of Contract in this respect.

10. METHOD OF MEASUREMENT:

It is to be clearly understood that this not a lump sum tender and the Contractor shall be paid on actual no of operation carried by the Contractor according to his quoted rates in the priced bill of quantities.

11. ON ACCOUNT PAYMENT:

On account payment to the Contractor may be released from time to time at the discretion of the Engineer on the basis of measurements of completed works at the quoted rates in the Bill of Quantities. The terms of payment shall be in accordance with Clause-6 of the General Conditions of Contract. The Bills should be submitted by the contractor in quadruplicate to the Office of the **Superintending Engineer (River Training)** with necessary documents in original. Subject to the availability and feasibility of the system,

KoPT may make payment directly to the contractor's designated bank account. For this purpose, the contractor will have to indicate (i) name of bank (ii) branch name (iii) branch

code and (iv) designated account number in the "Abstract Form of Tender". In case payment is made directly through bank, the contractor may be required to submit a pre-receipt as per instruction of KoPT.

12. ESCALATION / VARIATION ON PRICES:

No Escalation / Variation on the prices on any account will be considered for adjustment / payment.

13. CONTRACT LABOUR LAWS:

The contractor shall be required to comply with the Minimum wages Acts 1948, Employees Liability Act, 1938, Industrial Disputes Act, 1947, and The Contract Labour (Regulation and Abolition) Act, 1970, or statuary amendments and the modifications thereof, any other laws relating thereto and the rules made there under from time to time. Minimum rate of payment to the labourers for any given time should be equal to the minimum wages fixed by Chief Labour Commissioner (Central) or the minimum wages fixed by Govt. of West Bengal, during that period, whichever is higher.

It will be the duty of the contractor to abide by the provisions of the Acts, Ordinances, Rules, Regulations, Byelaws and Procedures as are lawfully necessary in the execution of the works. The contractor will be fully responsible for any delay/damage etc. and keep the Trustees indemnified against all penalties and liabilities of any kind for noncompliance or infringement of such Acts, Ordinances, Rules, Regulations By-laws and Procedures.

The contractor shall indemnify the KoPT against payment to be made or for the non-observance of the laws aforesaid without prejudice to his right to claim indemnity from his subcontractor.

The aforesaid regulations shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a Breach of Contract. It will be obligatory on the part of Contractor to obtain necessary Labour License from the Competent Authority for deploying requisite Nos. of labourers in the work and submit to the Engineer-In-Charge prior to commencement of the work.

The contractor shall also be required to comply regarding 'Workmen Compensation Act, 1923 as amended by Amendment Act No.65 of 1976'

In addition to the above, the Personal Injuries (Compensation Insurance) Act, 1963 and any modifications thereof and rules made there under from time to time. The contractor shall take into account all the above said financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account.

The Contractor shall indicate maximum number of workmen to be engaged on any day for execution of the work in the appropriate place in the ABSTRACT FORM OF TENDER & he shall have to obtain a regular /permanent license as per sec12(1) of the Contract Labour Act.

Further , whenever a contract work has commenced or completed , the contractor has to intimate the same to the Assistant Labour Commissioner(Central) /labour Enforcement Officer (Central) in Form IV-A , within 15 days of such commencement or completion.

The contractor has to arrange for displaying the name of the Regional Labour Commissioner (Central), Asst. Labour Commissioner (Central) & Labour Enforcement Officer (Central) at his worksite(s). The contractor shall inform the Principal Employer the date, time & venue of disbursement to be made by him to his workers.

The successful bidder shall also be required to put up a notice at the site of work mentioning the date, time & venue of disbursement to be made by him to his workers and he or his authorized representative shall have to be present during period of disbursement.

14. COMPLIANCE WITH E.P.F & E.S.I ACT:

The successful contractor will have to comply with provisions of **EPF & MP Act -1952**, **Employees' State Insurance Act-1948** & Employees State Insurance (Amendment) Act, 1989 (along with amendments, if any), issued from time to time and as applicable to him.

If asked for by the Engineer, the contractor shall be required to submit photocopies of all payment challans of both employees' and employer's contributions deposited towards this acts and produce the originals for verification to the representative of the Engineer, i.e. **Superintending Engineer (River Training**).

15. INDEMNIFICATION:

The successful bidder shall be deemed to indemnify and keep indemnified the Trustees from and against all actions, claims, demands and liabilities whatsoever under and in respect of the breach of any of the provisions of any law, rules or regulations having the force of law, including but not limited to —

- a) The Minimum Wages Act, 1948.
- b) The Dock Workers (Regulation Of Employment) Act, 1948
- c) The Building And Other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996
- d) The Dock Workers' Safety, Health & Welfare Act, 1986
- e) The Payment of Wages Act, 1936.
- f) The Workmen's Compensation Act, 1923.
- g) The Employees Provident Fund Act, 1952.
- h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971.
- i) The Payment of Bonus Act, 1965.
- j) The Payment of Gratuity Act, 1972.
- k) The Equal Remuneration Act, 1976.

- The Employees State Insurance Act, 1948 & Employees State Insurance (Amendment)
 Act ,1989
- m) Child Labour (Prohibition and Regulation) Act, 1986.
- n) The Maternity Benefits Act 1961
- Interstate Migrant Workmen (Regulation of Employment & Conditions Of Service) Act,
 1979.
- p) Motor Vehicle Act, latest revision.

16. TAXES & DUTIES: -

The prices quoted shall be exclusive of any statutory levies and/or other charges levied by any Central/ State/local authorities which shall be paid extra at applicable rates at the time of supply of goods/services

Supplier/service provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made. The Supplier/ Service Provider agrees to comply with all applicable GST laws, including GST acts ,rules, regulations, procedures, circulars & instructions thereunder applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure accurate transaction details, as required by GST laws, are timely uploaded in GSTN. In case there is any mismatch between the details so uploaded in GSTN by Supplier/ Service Provider and details available with Kolkata Port Trust, then payments to Supplier/Service Provider to the extent of GST relating to the invoices/s under mismatch may be retained from due payments till such time Kolkata Port Trust is not sure that accurate tax amount is finally reflected in the GSTN to KoPT's Account and is finally available to Kolkata Port Trust in terms of GST laws and that the credit of GST so taken by Kolkata Port Trust is not required to be reversed at a later date along with applicable interest.

Kolkata Port Trust has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the supplier/service provider. Any loss of input tax credit to Kolkata Port Trust for the fault of supplier shall be recovered by Kolkata Port Trust by way of adjustment in the consideration payable.

Supplementary invoices/Debit note/credit note for price revisions to enable Kolkata Port Trust to claim tax benefit on the same shall be issued by you for a particular year before September of the succeeding Financial Year.

The purchase order/ work order shall be void, if at any point of time you are found be to a black listed dealer as per GSTN rating system and further no payment shall be entertained."

17. SETTLEMENT OF DISPUTES:

If a dispute of any kind whatsoever arises between KoPT and the Contractor in connection with or arising out of the contract or the execution of the works, the same shall be dealt as per relevant provisions of the Trustees' General Conditions of Contract.

18. CALCUTTA PORT TRUST:

The expression "CALCUTTA PORT TRUST" appearing anywhere in the tender documents, shall be construed to read as "KOLKATA PORT TRUST".

19. CLARIFICATION OF BIDS:

To assist in the examination and comparison of Tenders, KoPT at its discretion, may ask any Tenderer for clarification of his Tender, including breakdown of unit rates or analysis for his quoted rate as may be applicable. The request for clarification and the response shall be in writing, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by KoPT in the evaluation of the Tenders.

No Tenderer shall contact KoPT on any matter relating to his Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of KoPT, he should do so in writing.

Any effort by the Tenderer to influence the KoPT's Tender evaluation, Tender comparison or contract award decisions, may result in the rejection of his Tender.

21. WORKMEN AND WAGES:

The Contractor shall deliver, if ordered, a weekly return for all labour employed in writing in the requisite form as instructed by the Engineer or his representative.

The contractor shall have to engage sufficient number of technically qualified and skilled persons to supervise and execute the work **and this should be mentioned in the** "Schedule-T" of the Contract.

22. DISPARITY IN QUOTED RATE/AMOUNT:

If there is any disparity between the quoted rate in percentage and the Tender Amount, the rate quoted in percentage shall prevail as the rate quoted by the tenderer and the Tender Amount shall be derived by adding/subtracting (as the case may be) this percentage with/from the Estimated Value put to tender. Similarly in case of disparity between the rate quoted in figures and in words, the rate quoted in words shall prevail.

23. Time of Completion

Time work have to be completed within 03 (Three) months from the date of issue of work order.

22. Defect Liability Period

The defect liability period for the work is 1 year from the date of hand over. During this period, if any defect arises the contractor is bound to repair the same or take any other action as directed by the Engineer including replacement of the defective portion and redoing the same at his own cost within 7 days in case of repairing and 21 days in case of replacement and redoing from receipt of such instruction failing which the work may be done by the Trustees' by some other agencies and the cost of which including $19_{1/4}$ % departmental charges will be recovered from the security deposit or any other dues of the contractor.

SCHEDULE T <u>Annexure-C (Contd)</u>

KOLKATA PORT TRUST

CONCURRENT COMMITMENT(S) OF THE BIDDER (i.e Works In The Hand Of The Bidder The Time Of Submission Of Tender Offer)

(To be submitted with Cover-I of Offer)Bidders must fill in the under noted columns.

SI. No.	Full particulars of works to be executed concurrently by the bidder. (i) Name of work. (ii) Client. (iii) W.O. No. & Date.	Sanctioned Tender Value. (in Rs.)	Completion time as stated in tender.	Name and address to reference can be made.	whom
1	(i) (ii)				
	(iii)				
2	(i)				
	(ii)	-			
	(iii)				
3	(i)				
	(ii)				
	(iii)				
4	(i)				
	(ii)				
	(iii)				

The Bidders are also requested to furnish the following particulars:-			
A) In case of Limited Company -			
1) Name of Company	:		
2) Address of its present registered office.	:		
3) Date of its incorporation	:		
 Full name and address of each of its Directors – any special particulars as to Directors if desire to be stated. 	· :		
5) Name, address and other necessary particulars of Managing Agents, if any appointed by the Company.	:		
6) Copies of Memorandum, Articles of Association (with the latest amendments, if any).	n :		
7) Copies of audited balance sheets of the Company for the last two years.	:		
B) In case of a firm -			
1) Name and address of the firm.	:		
2) When business started	:		
3) If registered a certified copy of certificate of registration.	:		
4) A certified copy of the Deed of Partnership	:		
5) Full name and address of each of the partners and the interest of each partner in the partnership – any special particulars as to partners if desired to be stated.	:		
6) Whether the firm pays income tax over : Rs.10, 000/- per year			

(To be submitted with Cover-I of Offer)

SCHEDULE 'O' SHEET – 2.

C) In case of an Individual:	
1) Full name and address of the Bidder any special particulars of the Bidder if desired to be stated.	:
2) Name of the father of the Bidder.	:
3) Whether the Bidder carries on business in his own name or any other name.	:
4) When business was started and by whom.	:
5) Whether any other person is interested in : the business directly or indirectly, if so, name and address etc. of such persons and the nature of such interest.	
6) Whether the Bidder pays Income Tax over Rs.10, 000/- per year.	:
Dated:	(Full signature of Bidder)

Proforma of Performance certificate/credential of works)

[To be issued on issuing authority's letterhead duly signed with office seal]

1.	Name of the Certifying Authority:	
2.	Name of the work :	
3.	Name of the Contractor:	
4.	Schedule date of commencement and completion of the work as per Work Order:	
5.	Date of actual commencement of work & date of actual completion :	
6.	i) If there is time overrun, whether delay is due to the contractor (Yes/No.):ii) If yes, what is the extent of delay attributable to the contractor :	
7.	Sanctioned Tender value & Actual value executed :	
8.	Quality of work (Excellent/satisfactory/poor):	
9.	Remarks (If any) :	

ANNEXURE - D

DOCUMENTS TO BE UPLOADED ALONG WITH COVER -I

Scanned copy of the following documents to be uploaded:-

- GST registration certificate.
- ii) Valid Trade Licence.
- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
- iv) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration Certificate.
- v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate.
- vi) Details of the firm as per Schedule-O (in Volume-I) of the tender document.
- vii) Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- viii) Copies of balance sheet and Profit and Loss account / Trading account for the last 3 (three) financial years (i.e. 2014-2015, 2015-2016 and 2016-2017) and the same should be audited as per relevant norms wherever required.
- ix) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
 - The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.
- x) EMD & Cost of Tender documents.
- xi) Original T.R. relating to Permanent Earnest Money Deposit.
- xii) Duly signed full Techno Commercial Part(Part-I) and Price Bid(Part-II)
- xiii) Certified copies of PAN Card
- xiv) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents

ANNEXURE -D-1

[DOCUMENT TO BE DOWNLOADED, FILLED IN UNDER BIDDER'S LETTERHEAD, SIGNED, SCANNED AND UPLOADED]

Undertaking to be submitted in lieu of uploading/submitting signed copy of full tender document

Ref. No	Date
The Superintending Engineer, River Training Wing Civil Engineering Department, 51, Circular Garden Reach Road, Kolkata – 700 043. Dear Sir,	
1. We,(Name of Tenderer) have understood the entire Tender Document, GCC, and Addenda, if any, do under the instant e-tender and no other source, and will comply to the GCC and Addenda.	ownloaded from
We are submitting this undertaking in lieu of submission of signed	copy of the full
tender documents GCC and Addenda.	
Yours faithf	ully,
Signature of Tenderer	
Name:	
Designation:	
Date :	
Seal of the tenderer	

Annexure –E

कोलकाता प तन यास Kolkata Port Trust

Office of the Superintending Engineer, River Training, 51, Circular Garden Reach Road, Kolkata 700 043;

Tele – 033 24397079 E-mail id: r.mukherjee@kopt.in

NIT No. RT/TN/17-18/12 DT 13.09.2017

NOTE: Last Date of Download of tender documents

DRICE RID (DART-II)

11.10.2017 (up to 1400 hours)

Tender is due for submission by 11.10.2017 upto 3:00 P.M.

TRICE DID (FART-II)

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Annexure-E (Contd.)

E-TENDER FOR for "Tender for sinking of tubes well ($50 \text{ mm.} \times 100 \text{ mm.}$ dia) at Frazergunj VTMS Station south 24 Parganas and some other ancillary works "

E-TENDER NO:

COVER -II/PRICE BID

कोलकाता प तन यास Kolkata Port Trust

स वल इंजी नय रंगवभाग CIVIL ENGINEERING DEPARTMENT

E-TENDER NO:

BILL OF QUANTITIES

1.	Labour for boring tube well of required dia. by water jet system through any type of soil strata including hire and labour charges for boring pipes, scaffolding, tools and plants as necessary and taking out them and lowering pipes, strainers, blind pipe etc. and fitting and fixing the same complete including bucket washing and other incidental works in the connection. The tube well should have a minimum 50 mm gap in between the outside of the tube well pipe and the bore. (a) For depth upto 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia. i) 50 mm dia. boring etc.	110.00 mtr	333.50 [Rs. Three hundred thirty three	/Mtr.	36,685.00
	ii) 100 mm dia. boring etc. top enlargement	40.00 mtr	and paise fifty only] 494.50 [Rs. Four hundred ninety four and paise fifty only]	/Mtr.	19,780.00
	b) For depth more than 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia.				
	i)50 mm dia. boring etc. beyond 150 metre 200	0.00 mtr	250.70 [Rs. Two hundred fifty and paise seventy only]	/Mtr.	50,140.00

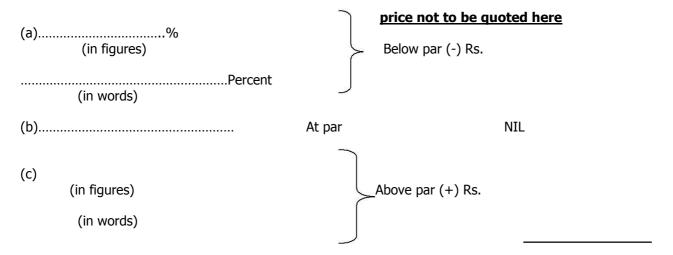
			T	1	1
2.		310.00 mtr	550.85	/Mtr.	1,70,763.50
	Supply of G.I. pipes of TATA make including necessary sockets. (a) 50mm dia Medium quality	310.00 mu	[Rs. Five hundred fifty and paise	/Mu.	1,70,703.30
		40.00 mtr	eighty five only] 1138.50 [Rs. One thousand	/Mtr.	45,540.00
	(b)100mm dia Medium quality		One hundred thirty eight and paise fifty		
	(c) 32mm dia. Medium quality	40.00 mtr	only] 350.75 [Rs. Three hundred thirty three	/Mtr.	14,030.00
			and paise seventy five only]		
3.	Supplying brass-strainer with brass socket of approved make. (Heavy type) 50 mm dia	14.00 mtr	1636.45 [Rs. One thousand six	/Mtr.	22,910.30
			hundred thirty six and paise		
			forty five		
4.	Supplying, fitting and fixing plug of approved make conforming to I.S. specification (ii)50mmdia	1.00 no	only] 96.60 [Rs. Ninety six	Each	96.60
			and paise sixty only]		
5.	Supplying, fitting and fixing heavy type bell mouth reducing socket. 50mmX100mm	1.00 no	621.00 [Rs. Six hundred twenty one	Each	621.00
6.	Packing the annular space between the outside	4.00cum	only] 2357.50	/Cum	9,430.00
J.	of the tube well pipes & strainers and the bore		[Rs. Two	, 53.11	2, 133133
	with pea size washed gravel of approved quality having size from 2 mm to 5 mm or the size approved by the Engineer-in-charge		thousand Three		

	including cost of all materials labour and equipment complete. NOTE: Initial 6 mtr. Of Anular space between the housing pipe and the bore should not be shrouded with pea size gravel to avoid contamination with surface water.		hundred fifty seven and paise fifty only]	15	25.254.05
7.	Washing and developing tube well with air compressor pump and engine for 8 (eight) hours continuous pumping per day with necessary arrangements for testing the yield in gallons per hour with 'V' notch including hire and labour charges for all tools and plants and scaffolding as required.	,	8754.95 [Rs. Eight thousand seven hundred fifty four and paise ninety five only]	/Day	26,264.85
8.	Supplying, fitting and fixing G.I. cap at top 100 mm	1.00 no	187.45 [Rs. One hundred eighty seven and paise forty five only]	Each	187.45
9.	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.) (A) For Exposed work.		469.20 [Rs. Four	/Mtr.	14,076.00
	32 mm dia. medium quality	30.00 mtr	hundred sixty nine and paise twenty only]		
10.	Collecting sample of water for bacteriological and chemical test from any depth at any time during execution of work including hire and	1 Set	1429.45 [Rs. One thousand	/Set	1,429.45

	labour charges for tools and plants and sterilizing the equipments, paying all charges and fees, testing etc. complete in all respect as per direction.		four hundred twenty nine and paise forty five		
11.	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21 kg per sq. cm. (for water lines only). 32mm	1.00 no	only] 1676.70 [Rs. One thousand six hundred seventy six and paise seventy	Each	1,676.70
12.	Supplying fitting and fixing check valve (horizontal) G.M. tested to 21 kg per sq.cm. – 32m.	2 no	only] 1396.10 [Rs. One thousand three hundred ninety six and paise ten only]	Each	2,792.20
13.	(a) Supply of G.I. union, 32mm dia.	4 no	192.05 [Rs. one hundred ninety two and paise five only]	Each	768.20
	(b) Supplying G.I. plain Tee 32mm dia. of approved brand & make.	4 no	119.60 [Rs. one hundred nineteen and paise sixty only]	Each	478.40
	(c) Labour for cutting out section of G.I. water main pipe upto 100mm.	2 no	46.00 [Rs. Forty six only]	Each	92.00
	(d) Cutting out pipe and making thread above	10 no	14.95	Each	149.50

	20mm upto 32mm dia.		[Rs. Fourteen and paise ninety five Only]		
	(e) Labour for fitting and fixidng 32mm dia G.I. union.	4 no	11.50 [Rs. Eleven and paise fifty	Each	46.00
	(f) Labour for fitting and fixing 40 mm dia G.I. tee	4 no	Only] 11.50 [Rs. Eleven and paise fifty Only]	Each	46.00
14.	Supply, and Installation of submersible Pump KSB make (CORA 4c/8) or equivalent as directed with 1 H.P. motor (440 V) suitable for 100 mm dia. Well with all accessories like necessary well cover, clamp, 440 V control panel of L & T make or equivalent at least 90 mtr. 1.5 Sq.mm. P.V.C. submersible cable of Finolex make or equivalent including lowering with 32 mm dia. G.I. pipe all complete. (excluding the cost of 32 mm dia. G.I. pipe)		38,948.00 [Rs. Thirty eight thousand nine hundred forty eight Only]	Each set	38,948.00
				Total	Rs. 4,56,951.15 (A)

Tenderer to fill up the following [score out which is not applicable]



Amount: Rs.

Total tendered amount (in words)

[The rate quoted shall include all ESI/EPF subscriptions. [The prices quoted shall be exclusive of any statutory levies and/or other charges levied by any Central/ State/local authorities which shall be paid extra at applicable rates at the time of supply of goods/services.]

Maximum number of workmen likely to be engaged in days work numbers
Permanent Income Tax A/C.No
Time of Competition
Date:
(Signature of Tenderer)
[Total amount of tender, completion time and preliminary time as quoted / stated above are to be carried over to Form of Tender attached]
Witness: -
(Name in block letters)
Address:
Occupation:

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA FORM OF TENDER

To The Chief Engineer, Kolkata Port Trust.

I/We	having
Contract and Conditions of the Tender, I required to be performed in accordance Contract and Drawings prepared by or o Bill of Quantities within me event of our tender being accepted in fu the form hereto annexed with such alter acceptance of the Tender and incorporat Conditions of Contract and I / We hereby	e Drawings and read the specifications, General & Special Conditions of hereby tender and undertake to execute and complete all the works with the Specification, Bill of Quantities, General & Special Conditions of n behalf of the Trustees and at the rates & prices set out in the annexed boths / weeks from the date of order to commence the work and in the ll or in part. I / We also undertake to enter into a Contract Agreement in ations or additions thereto which may be necessary to give effect to the ting such Specification, Bill of Quantities, Drawing and Special & General y agree that until such Contract Agreement is executed the said as of Contract and the Tender, together with the acceptance thereof in hall be the Contract.
THE TOTAL AMOUNT OF TENDER Rs.	Not to mention here
(Repeat in words)	Not to mention here
I / We have deposited with the Trustee of I / We agree that the period for which	of tender before I We could commence the work. es' Manager (Finance), HDC, vide Receipt No as Earnest Money. the tender shall remain open for acceptance shall not be less than
four months. Dated:	(Signature of Bidder with Seal)
WITNESS :	(Signature of Blader With Sear)
Signature :	Name of the Bidder :
Name :	Address:
(In Block Letters)	
Address:	
Occupation:	