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 "Through repair to the brick boundary wall and chinlink fencing at Nischistapur Base Camp office of KoPT ." 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 www.mstcecommerce.com only.

SCHEDULE OF TENDER (SOT)

a. TENDER NO.	RT/TN/16-17/13 DT. 08/11/2016
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/123/16-17/ET/313
d. Date of NIT available to parties to download	From 00-00-2016 to 00-00-2016 (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. 999784.86 (Rupees Nine lakh ninety nine thousand seven hundred eighty four and paise eighty six only)
ii) Earnest Money Deposit	The intending bidders should submit Earnest Money of Rs. 20000.00 (Rupees twenty thousand only) to KoPT as per NIT. The intending bidders should submit the tender cost of
iii) Bid Document fee	Rs.600/-(Rupees six hundred) only (non-refundable) separately to KoPT as per NIT, otherwise their offer will be summarily rejected.
iv) Transaction Fee	Rs. 575 /-(Including Service Tax & other charges @ 15% on Service Charge) Payment of Transaction fee by NEFT/RTGS in favour of MSTC LIMITED (refer clause. No. 4 of Annexure –I)

h.	Last date of submission of EMD & Bid Document fee at Kolkata Port Trust	15-12-2016 upto 15.00 Hrs.
	Last date of submission of Transaction fee through RTGS/NEFT in favour of MSTC Limited,Kolkata.	Three working days before the last date of closing of online bidding for the e-tender.
i.	Date of Starting of e-Tender for submission of on line Techno-Commercial Bid and price Bid at www.mstcecommerce.com/eprochome/	16-11-2016 (From 12.00 hours onwards)
j.	Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	15-12-2016 (Up to 3:00 P.M.)
k.	Date & time of opening of Part-I (i.e. Techno-Commercial Bid) Part-II Price Bid: Date of opening of Part II i.e. price bid shall be informed separately.	15-12-2016 (After 3:30 P.M.)

List of Annexures

Important Instructions for E- Tender	:- Annexure -	Α
Commercial Terms & Conditions	:- Annexure -	В
Techno Commercial Bid (Cover-I)	:- Annexure -	С
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Annexure-A

Important instructions for e-Tender

This is an e-procurement event of KOLKATA PORT TRUST. The e-procurement service provider is <u>MSTC Ltd.</u>, 225C, A.J.C. Bose Road, Kolkata-700 020.

You are requested to read the Terms & Conditions (Annexure- B) of this tender before submitting your online tender. Tenderers who do not comply with the conditions with documentary proof (wherever required), will not qualify in the Tendering process for opening of price bid.

1. 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 Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should posses 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 PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT www.mstcecommerce.com/eprochome/

- 1) Vendors are required to register themselves online with www.mstcecommerce.com e-Procurement PSU/Govt depts 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, (at least one working day before the scheduled time of the e- tender).

Contact person (Kolkata Port Trust):

1. Dealing Officer's Name: - 1.R Mukherjee , Superintending Engineer, Development.

Phone no **033 24397079** e-mail: r.mukherjee@kopt.in

Contact person (MSTC Ltd):

1. Mr. Arindam Bhattacharjee Deputy. Manager (E-commerce) MobileNo:09330102643

Email-arindam@mstcindia.co.in

2) Mr. Sabyasachi Mukherjee Junior Manager (E-commerce) Mobile- 07278030407

Email: smukherjee@mstcindia.co.in

Landline:033 22901004

- B) System Requirement:
- i) Windows 98 /XP-SP3 & above/Windows 7 Operating System / Windows 8 / updated version
- ii) IE-7 and above Internet browser.
- iii) Signing type digital signature
- iv) JRE 7 update 9 and above software to be downloaded and installed in the system.

To enable ALL active X controls and disable 'use pop up blocker' under Tools Internet Options custom level

- 2. (A) Part I Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness electronic opening of bid.
 - (B) Part II Price bid will be opened electronically of only those bidder(s) whose Part I Techno-Commercial Bid is found to be Techno-Commercially acceptable by KoPT. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email confirmed by them.
- 3. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- 4. Special Note towards Transaction fee:

PAYMENT OF Transaction fee BY RTGS in favour of MSTC Limited. The Bank details, format etc for sending Transaction fee by RTGS to MSTC is detailed below :

Bank Details : Axis Bank, Shakespeare Sarani Branch Account Details : Axis Bank A/c.No.005010200057840

IFSC Code No. : UTIB0000005.

"The vendors shall enter the transaction fee details by using the "Transaction Fee Entry" Link under "My Menu" in the vendor login. The vendors have to select the particular tender in which they want to participate against the transaction fee by clicking on the tick box at the right and then Clicking on the "Submit" Button at the bottom of the page. Then the page appears where the vendors are required to fill up the transaction details, namely the UTR No, Date Of Transaction, and the Remitting Bank in the given fields and then click on the "Confirm" Button".

NOTE: The bidders should submit the transaction fee well in advance before the last date of submission of tender as they will be activated for bid submission only after receipt of transaction fee by MSTC.

Contact Details:

Fax No. : 033- 22831002

Email IDs: sanjibpoddar@mstcindia.co.in, arindam@mstcindia.co.in, rpradhan@mstcindia.co.in, smukherjee@mstcindia.co.in.

Bidders may please note that the transaction fee should be deposited by debiting the account of the bidder only; transaction fee deposited from or by debiting any other party's account will not be accepted. Transaction fee is nonrefundable.

In case of failure to access the payment towards Transaction fee for any reason, the vendor, will not have the access to online e-tender.

5. In case of failure to access the payment towards cost of tender document & EMD for any reason, the vender, will not have the access to on line e-tender and no correspondence in this respect will be entertained and Kolkata Port Trust (KoPT) will not be responsible for any such lapses on this account. Bidder(s) are advised to make remittance of tender fee and EMD through Bank Draft/Banker's Cheque/Pay Order etc. well in advance and upload the scanned copy of the same.

Vendors are instructed to use *Upload Documents* link in My menu to upload documents in document library. Multiple documents can be uploaded. Maximum size of single document for upload is 5 MB.

Once documents are uploaded in the library, vendors can attach documents through *Attach Document* link against the particular tender. For further assistance please follow instructions of vendor guide.

- 6. All notices and correspondence to the bidder(s) 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 stage of registration of vendor with MSTC (i.e. Service Provider). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).
- 7. (i) Please note that there is no provision to take out the list of parties downloading the tender document from the web site mentioned in NIT. As such, bidders are requested to see the web site once again before the due date of tender opening to ensure that they have not missed any corrigendum uploaded against the said tender after downloading the tender document. The responsibility of downloading the related corrigenda, if any, will be that of the downloading parties.
 - (ii) No separate intimation in respect of corrigendum to this NIT (if any) will be sent to tenderer (s) who have downloaded the documents from web site. Please see website www.mstcecommerce.com/eprochome/ of MSTC Ltd.
- 8 E-tender cannot be accessed after the due date and time mentioned in NIT.

9. Bidding in e-tender:

- a. Bidder(s) need to submit necessary EMD, Cost of Tender documents and Transaction fees to be eligible to bid online in the e-tender. Cost of Tender documents 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 Techno Commercial Bid as well as Price Bid.
- c. The bidder(s) who have submitted the above fees can only submit their Techno Commercial Bids and Price Bid through internet in MSTC website www.mstcecommerce.com e-procurement PSU/ Govt depts Login My menu Auction Floor Manager live event Selection of the live event Techno Commercial Bid.
- d. The bidder should allow to run an application namely en Apple by accepting the risk and clicking on run. This exercise has to be done twice immediately after clicking on the Techno-Commercial bid. If this application is not run then the bidder will not be able to save/submit his bid.
- e. After filling the Techno-Commercial Bid, bidder should click 'save' for recording their Techno-Commercial bid. Once the same is done, the Price Bid link becomes active and the same has to filled up and then bidder should click on "save" to record their price bid. Then once both the Techno-Commercial bid & price bid has been saved, the bidder can click on the "Submit" button to register their bid
- NOTE: The Techno-Commercial Bid & price bid cannot be revised once the submit button has been clicked by the bidder.
- a. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
- b. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
- c. The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- d. 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. Such successful tenderer shall be called hereafter CONTRACTOR.
	e. It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.
	f. Buyer reserves the right to cancel or reject or accept or withdraw the tender in full or part as the case may be without assigning any reason thereof.
	g. 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.
	h. Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.
10.	Any order resulting from this open e-tender shall be governed by the terms and conditions mentioned therein.
11.	No deviation to the technical and commercial terms & conditions are allowed.
12.	After submitting online bid, the bidder cannot access the tender, once it has been submitted with digital signature
13.	Kolkata Port Trust (KoPT) has the right to cancel this e-tender without assigning any reason thereof.
14	The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website www.mstcecommerce.com/eprochome/mstc of MSTC Ltd.
15.	The bidders must upload all the documents required as per terms of NIT. Any other document uploaded which is not required as per the terms of the NIT shall not be considered.
16	The bid will be evaluated based on the filled-in technical & commercial formats.
17.	The documents uploaded by bidder(s) will be scrutinized. In case any of the information furnished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s) will be forfeited. Punitive action including suspension and banning of business can also be taken against defaulting bidders.
18.	Necessary addendum/ corrigendum (if any) of tender would only be hosted in the e-tendering portal of M.S.T.C.
19.	Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) are exempted from depositing Cost of Tender Document and Earnest Money having valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate.
20.	If Micro & Small Enterprises (MSEs) registered with NSIC intends to participate in the tender, for the items they are not registered with NSIC, then they will have to deposit cost of Tender Document, full amount of Earnest Money as per NIT. Otherwise their offer for those items will not be considered.
21.	Copy of valid NSIC Certificate for MSEs along with DIC's(DISTRICT INDUSTRIES CENTRE) Certificate has to be submitted along with the bid.
22.	Due date of submission of tender will not be extended under any situation.

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

SL. NO.	TERMS
1	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.
2	Price Bids (Part-II) of only those eligible bidders who's Part-I Bids are complete and in order shall be opened on time and date to be intimated later separately.
3	EARNEST MONEY : As Per NIT
4	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.
5	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.
6	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 KoPT, 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 TRUST, thereon shall be final and binding upon all parties.
7	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.
8	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.
9	The contract shall be governed by all relevant Indian Acts applicable only within the jurisdiction of the High Court at Calcutta.
10	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.

11	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, C.G.R. 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.
12	The bidder should sign the DECLARATION OF THE BIDDER and upload the same to denote their mode of acceptance and to submit the same along with his offer.
13	VALIDITY: The tender shall remain open for acceptance for a period of 04 months from the date of opening of techno-commercial bid. Before expiry of this validity period, the Bidder shall not be allowed to revise any condition or his quoted rates of the tender.
14	NON- RESPONSIVE BIDDER :- The offer/tender shall be treated as non-responsive, if it : (i) is not accompanied by requisite earnest money,
	(ii) is not accompanied by requisite earnest money, (iii) is not accompanied by requisite tender paper cost, (iii) validity of the offer is less than tender stipulation, (iv) It does not meet the Qualification Criteria as stipulated in the NIT.
	(v) 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.
	(vi) is not accompanied with the photo copy of ESI, EPF & Service Tax Registration, VAT Registration etc.(vii) if the tender is conditional.
	(viii) 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.
	c) Offer / Tender is submitted with any deviation from the tender terms & conditions.
	The decision of Kolkata Port Trust in this regard shall be final and binding on the Bidder.
15	EARNEST MONEY AND SECURITY DEPOSIT : As per E-Tender Document
16	Performance Guarantee: Not applicable
17	If the contract value aggregates to Rupees one lakh and above, the contractor/supplier may offer a Bank Guarantee in the Trustees' specified Pro-forma from any Scheduled/ Nationalized Bank of India having Branch at Kolkata in lieu of Security Deposit.

18	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'.
19	PRICES: As per BOQ given in the tender document.
20	The bidder shall quote his price as per the Bill of Quantities in the Price bid (Part-II)
21	The Bidder shall state clearly his quoted rates both in figure & word .
23	Price(s) to be quoted should remain firm over the contract period.
24	All taxes & duties are deemed to be included in the quoted rate except Service Tax as applicable as per relevant clause of the Special Conditions of Contract.
25	EVALUATION CRITERIA: As per relevant clause of Tender document.
26	PAYMENT: As per E-Tender document.
27	Location: As per E-Tender document.
28	Time of Completion: 4 (four) months from the date of placement of Work Order/ LOI.
29	Work is to carried out as per terms & condition of the contract document
30	<u>JURISDICTION OF COURT</u> : The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.
31	PERSONAL PROTECTIVE EQUIPMENT (PPE): As per Special Conditions of Contract.
32	Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per General Conditions of the Contract.
33	Price adjustment clause: As per E-Tender document.
34	DOCK PERMITS: As per E-tender document.
35	BOCW Welfare Cess Act: The successful tenderer will be required to comply with the relevant provisions of BOCW (RECS) Act, 1996, West Bengal BOCW (RECS) Act, 2004 and BOCW Welfare Cess Act, 1996 and the rules framed there under. An amount of cess as per prevalent rate (presently @ 1% of the billed amount) shall be progressively recovered from all the bills of the contractor for onward transmission of the same to the appropriate authority.

N.B: Besides the above conditions, all other conditions as stated in the NIT, BOQ, Special Conditions of the Contract, Instruction to the Tenderers & G.C.C. shall have to be agreed by the Bidders.

Annexure -C

Techno Commercial Bid (Part-I)

Through repair to the brick boundary wall and chinlink fencing at Nischistapur Base Camp office of KoPT

NOTICE INVITING TENDER

PRE-QUALIFICATION CRITERIA FOR BIDDERS: -

1. The intending bidder must have successfully completed similar works like construction / repairing / maintenance of buildings or shed or go down or Industrial structure or any other civil engineering structure / cleaning or upkeepment works of buildings / bridges / industrial structures or have successfully completed similar works 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 **31-03-2016**, 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 part basis (i.e. part-I Techno Commercial Part & 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 00/00/2016 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 later 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, VAT, 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 Service Tax which will be paid extra.

The tenderer shall submit certified copy of the Certificates of VAT 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 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** Earnest money and cost of tender paper are to be deposited in digitized format along with the tender.
- **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) Physical submission
 - d) Amount remitted :
 - e) Date of remittance :
 - f) 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/contractor :
 - b) Tender No.
 - c) Physical submission :
 - d) Amount remitted :
 - e) Date of remittance :
 - f) Pay Order/Bank Draft No.

Tender submitted without requisite Earnest Money and cost of tender paper will be liable for rejection. The bidders will have to submit the original documents for verification.

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) VAT 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. 2012 2013, 2013-2014 and 2014-2015) 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) & GCC.
- (xiii) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents
- (xiv) Service Tax Registration Certificate (Mandatory)

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 **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 guided by Cl. 3.5 (i) & (ii) of the G.C.C.

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:**

During the course of examination of Part -I of the bid, the bidders, if asked for, shall furnish any or additional document(s) for the purpose of evaluation of his / their bids. The price bids i.e. Part -II of those bidders who meet the qualifying criteria of NIT shall be opened.

8.0 EVALUATION CRITERIA:-

12.1 During evaluation of Part -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.

9.0 ACCEPTANCE OF TENDER:-

- 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.
- 9.3 The successful Tenderer will be notified in writing of the acceptance of his tender. The "Tenderer" then becomes the "Contractor" and he shall forthwith take steps to execute the Contract Agreement within six weeks of issue of Letter Of acceptance and fulfill all his obligations as required by the Contract.

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.

3. SCOPE OF WORK:

- 1. Dismantling works (Brick work & steel works
- 2. Driving Ballah piles in foundation
- 3. Strip off plaster
- 4. Reinforced concrete work
- 5. Brick work
- 6. Plaster work
- 7. M.S Structural works with fixing channeling fencing
- 8. Painting works.
- 9. Site cleaning.

4. WORK SITE:

Nischistapur Base Camp office of KoPT

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 8.30 A.M. to 5.30P.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 work of carried out by the Contractor according to his quoted rates in the priced bill of quantities and for extra item of work , payment will be made as par G.C.C

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 prereceipt 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 nonobservance 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 (RT).

The Contractor shall have the registration with EPFO and ESIC.The EPF and ESI contribution on the part of employer in respect of this contract shall be paid by the contractor .These contributions on the part of Employer paid by contractor shall be reimbursed by the Engineer –in –charge to the contractor on actual basis on production of documentary proof of such payment.

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.
- I) 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 rate quoted by the tenderer should be complete in all respect and should include all taxes, octroi, surcharge etc. (**except service taxes**) payable to Government or any other concern and no extra payment, whatsoever will be entertained by the Trustees' under any circumstances.

As KoPT is not a Registered Body Corporate, it is not liable to pay service tax under 'Reverse Charge Mechanism' as per Service Tax Law."

Service Tax, if leviable, will be paid extra by the Trustees as applicable. The bidder should not include Service Tax in his rates. In case Service Tax is payable, the Contractor will be required to submit necessary bill / challans / invoice in accordance with Service Tax Rules and the Contractor needs to be registered with the Central Excise/Service Tax Authority for the service to be rendered and copy of the same shall be submitted to KoPT. Also the successful bidder shall have to submit documents regarding payment of Service Tax on demand from KoPT. However Service Tax as applicable on the amount of liquidated damage as well as other recovery i.e. damage, penalty, land rent, etc. shall be deducted from contractors' bill at applicable rates and the same will not be reimbursed by KoPT.

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.

Time of Completion

23. Time work have to be completed within 5 five months from the date of issue of work order.

24. **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.

25.EPFO and ESIC

The Contractor shall have the registration with EPFO and ESIC. The EPF and ESI contribution on the part of employer in respect of this contract shall be paid by the contractor.

SCHEDULET

Annexure-C (Contd)

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 whom reference can be made.
1	(1)			
	(ii)			
	(iii)			
2	(i)			
	(ii)			
	(iii)			
3	(i)			
	(ii)			
	(iii)			
4	(i)			
	/::\			
	(ii)			
	(iii)			
		•	•	•

(To be submitted with Cover-I of Offer) Annexure-C(Contd) $\underline{SCHEDULE \ O'SHEET-1}$

The Bidders are also requested to furnish the following p	particulars:-
A) In case of Limited Company -	
1) Name of Company	:
2) Address of its present registered office.	:
3) Date of its incorporation	:
4) 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).	:
7) Copies of audited balance sheets of the Company for the last three 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 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:-

- i) VAT 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. 2012 2013, 2013-2014 and 2014-2015) 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) & GCC
- xiii) Certified copies of PAN Card
- xiv) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents
- xiv) Service Tax Registration Certificate (Mandatory)

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/16-17/13**

NOTE: Last Date of Download of tender documents

:15.12.2016 (up to 1400 hours)

Tender is due for submission by 3:00 P.M. On 15-12-2016

PRICE BID (PART-II)

E-TENDER FOR "Through repair to the brick boundary wall and chinlink fencing at Nischistapur Base Camp office of KoPT

COVER -II/PRICE BID

कोलकाता प तन यास Kolkata Port Trust

<u>स वल इंजी नय रंग वभाग</u> CIVIL ENGINEERING DEPARTMENT <u>BILL OF QUANTITIES</u>

BILL OF QUANTITIES

E-TENDER FOR thorough repair to the brick boundary wall and chain link fencing at Nischintapur Base Camp office of KoPT

1.	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.				
	(a)In ground floor including roof.	45.00	451.00 [Rupees four hundred fifty one only]	/Cum	20295.00
	(b) Extra for carefully dismantling and recovering at least 180 ms of useable brick per Cu m.	40.00	58.00 [Rupees fifty eight only]	/Cum	2320.00
2.	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m (a) Upto 150 mm thick				
	In ground floor including roof.	3.00	949.00 [Rupees nine hundred forty nine only]	/Cum	2847.00
	(b) Above 150 mm In ground floor including roof.	2.00	1431.00 [Rupees one thousand four hundred thirty one only]	/Cum	2862.00
3.	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed	330.00	19.00 [Rupees nineteen only]	/Sqm	6270.00
4.	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.	20.00	12047.00 [Rupees twelve thousand forty seven only]	/% Cum	2409.40

	(a) Depth of excavation not exceeding 1,500 mm.				
5.	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering In ground floor and foundation. 1:3:6 proportion	5.00	5803.00 [Rupees five thousand eight hundred three only]	/cum	29015.00
6.	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. Pakur Variety. In ground floor including roof.	17.00	7349.77 [Rupees seven thousand three] hundred forty nine& paisa seventy seven only]	/cum	1,24,946.09
7.	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. Tor steel/Mild Steel (SAIL/TATA/RINL) For work in foundation, basement and upto roof a) ground floor / upto 4.0 ml. [Bldg.Sch.Page-27 / Item no.15(a)(i) & 9th Corrigenda & Addenda]	1.00	61936.00 [Rupees sixty one thousand nine hundred thirty six only]	/MT	61936.00
8.	Brick work with 2nd hand departmental bricks (available form dismantling brick masonry wall) in Cement Mortar (1:6). (a) In foundation and plinth.	15.00	2256.90 [Rupees two thousand two hundred fifty six & paisa ninety only]	/Cum	33853.50
9.	Brick work with 1st class bricks in cement mortar (1:6) In superstructure, ground floor	3.00	5943.00 [Rupees five thousand nine hundred forty three only]	/cum	17829.00
10	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) In ground floor including roof.	115.00	783.00 [Rupees seven hundred eighty three only]	/sqm	90045.00
11.	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] In ground floor including roof.				
	(a) 15 mm thick plaster with (1:6) Cement Mortar	650.00	156.00 [Rupees one hundred fiftysix	/Sqm	101400.00

			only]		
12.	Neat cement punning about 1.5 mm. thick in wall, dado, window, sills, floor, drain etc. NOTE: Cement 0.152 cu.m. per 100 sq.m.	140.00	38.00 [Rupees thirty eight only]	/sqm	5320.00
13.	Flush pointing to brick work in cement mortar (1:4) including raking out joints.	290.00	81.00 [Rupees eighty one only]	/sqm	23490.00
14.	Stitching crack in brick wall by carefully cutting out face brick 125 mm. deep into the wall, cleaning the gap and filling up the same with precast cement concrete block carefully set in cement mortar (1:3) including mending good damages and finishing the surface to match with adjacent areas complete as per direction. With plain cement concrete blocks (1:1½:3) with stone chips. Block size 250 x 125 x 75 mm. thick (Cement 1.85 Kg/No.)	20.00	91.00 [Rupees ninety one only]	block	1820.00
15.	Supplying Eucalyptus-bullah piles at work site, including dressing and making one end pointed.				
	(a) 100m m. diameter pile	200.00	96.00 [Rupees ninety six only]	/mtr	19200.00
	(b) 125m m. diameter pile	200.00	145.00 [Rupees one hundred forty five only]	/mtr	29000.00
16.	Coal tarring on wooden surfaces including cost of materials. Single coat	120.00	22.00 [Rupees twenty two only]	/Sqm	2640.00
17.	Labour for driving Salbullah / Eucalyptus bullah piles by monkey in sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (Payment to be made on the length driven into the ground, diameter of the measured at 1.5 metre from the thicker end).				
	(a) 100m m. diameter pile	175.00	83.00 [Rupees eighty three only]	/mtr	14525.00
	(b) 125m m. diameter pile	175.00	92.00 [Rupees ninety two only]	/mtr	16100.00

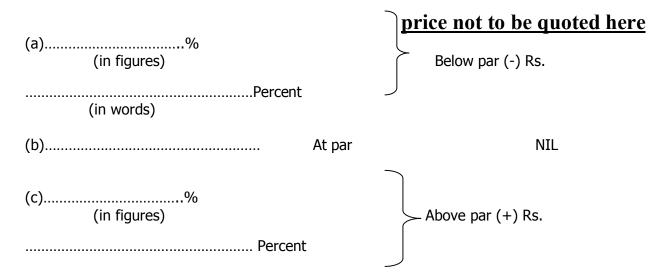
18.	M.S. structural works in roof trusses with tubular sections conforming to IS: 806-1957 & IS: 1161-1958 connected to one another with bracket, gusset cleats as per design, direction of Engineer-in-charge complete including cutting to requisite size, fabrication with necessary metal arc welding conforming to IS: 816-1956 & IS: 9595 using electrodes of approved make and brand conforming to IS: 814-1957, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental charges such as electricity charges, labour insurance charges etc.				
	Payment to be made on the basis of calculated weight of structural tubular members as specified in relevant IS code in finished work. Payment for gusset, bracket, cleat may be made by adding the actual weight of such items with weight of finished structural members. The rates are considered for a height of erection 8 m. / 2nd floor level from the ground. Add 1.5 % extra over the rate for each additional floor or 4m. beyond the initial 8 m. or part thereof. II) For Structural Works in Roof Trusses etc. using joists, channels and angles of specified section weighing less than 22.5 kg/ m]	1.90	69,462.00 [Rupees sixty nine thousand four hundred sixty two only]	/M.T.	1,31,977.80
19.	Cutting to requisite length or shape departmental R.S. joists, channels, angles, tees, plates etc. (Payment to be made on area of cut surface)	100.00	8.00 [Rupees eight only]	/sq.c m	800.00
20.	Drilling holes of requisite diameter in R.S. joists channels, tees. Plates etc. (a) (I) Dia. Upto 12mm and depth upto 10 mm.	900.00	10.00 [Rupees ten only]	each	9000.00
21.	Supplying, fitting, fixing bolts with nuts, washer: (i) 10 to 16 mm dia: Length up to 75 mm	25.00	130.00 [Rupees one hundred thirty only]	/Kg.	3250.00
22.	Renewing, fitting, fixing, Chain link fencing of approved quality with R.C.C posts wooden posts or iron posts by means of galvanized "C" clips to grid of horizontal strands of galvanized high tensile spring steel wire of 12 S.W.G which have to be tensioned and fixed to the vertical posts by means of galvanized special clips, bolts and nuts etc. (The rate is exclusive of the cost of posts) (III) 75 mm. x 75 mm. x 8 g.	150.00	412.65 [Rupees four hundred twelve & paisa sixty five only]	/sqm	61897.50
23.	Labour for taking out (from fencing) line of wire	400.00	97.00	%	388.00

	(galvanized, strand or barbed) by drawing the same out through holes in the body of the post or through holes formed by fixed staples. (Payment to be made on the length of the wire taken out.)		[Rupees [ninety seven only]	Mtr	
24.	(a) Supplying, fitting galvanized 3 ply 12 gauge / 4 points line of barbed wire in fencing (holes already made in the body of the post) or fixed by staples tightening and fixing the wires in taut condition with straining bolts including the cost of cutting and of lapping joints in the wire as necessary but excluding the cost of galvanized staples, straining bolt and binding wire where necessary. (Payment to be made on the length of individual lines of wire)	1800.00	2795.00 [Rupees two thousand seven hundred ninety five only]	/% Mtr	50310.00
25.	(a) M.S. or W.I. Ornamental grill gate of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. Extra for hanging and locking arrangement including supply of materials and labour complete. (ii) Grill weighing above 16 Kg./sq.mtr and above	0.60	9,260.95 [Rupees nine thousand two hundred sixty & paisa ninefive]	/Qntl	5,556.57
26.	Supplying galvanized straining bolts (with eye at one end with double nuts and washers) fitted and fixed complete. 12 mm. dia. 200 mm. long	100.00	80.00 [Rupees eighty only]	each	8000.00
27.	Welding in M.S. structural work with gas or electric: (b) Continuous weld.	100.00	9.00 [Rupees nine only]	/cm run	900.00
28.	Labour for taking out dismantling and stacking in parts R.S. joists, channels, angles, tees, plate's etc. complete as directed. In Ground floor level	13.00	141.00 [Rupees one hundred forty one only]	qntl	1833.00
29.	Cutting holes and subsequent mending good damages. (a) Diameter upto 150 mm. (i) In brick work [Cement-4.0 Kg/Mtr]	15.00	120.00 [Rupees one hundred twenty only]	/mtr	1800.00
30.	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches	50.00	25.00 [Rupees twenty five only]	/sqm	1250.00
31.	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative	600.00	3404.00 [Rupees three thousand four	% sqm	20424.00

	textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. In ground floor (a) One Coat		hundred four only]		
32.	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer In Ground floor (Two Coat) a) Normal Acrylic Emulsion	600.00	73.00 [Rupees seventy three only]	/sqm	43800.00
33.	Painting of M.S works (M.S. sheet pile, M.S. shutters, M.S. tube etc) with intertuff or equivalent anticorrosive bituminous paint of approved make and brand two coats over a coat of red lead primer including removing old scale and rusts and cleaning the surface properly with emery paper before application of paint of steel pontoon (exterior and interior surface)	200.00	69.00 [Rupees sixty nine only]	/sqm	13800.00

Total: Rs.9,99,784.86

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



(in words)

Total Tendered Amount: Rs.
Total tendered amount (in words
[The rate quoted shall include all taxes and duties, ESI/EPF subscriptions etc. as applicable excluding Service Tax. Service Tax will be reimbursed by KoPT on submission of actual payment of Service Tax at full rate for the work as per Finance Act 1994.]
Maximum number of workmen likely to be engaged in days work numbers Permanent Income Tax A/C.No 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:

ANNEXURE - F

General Conditions of Contract Forms and Agreements

Sanctioned by the Trustees under Resolution No. 92 of the 6th Meeting held on 27th May, 1993

Including Addendum Sanctioned by the Trustees Meeting held on July, 2014

KOLKATA PORT TRUST KOLKATA DOCK SYSTEM & HALDIA DOCK COMPLEX JULY, 2014

GENERAL CONDITIONS OF CONTRACT

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3.	DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE	í	GC 3 6 GC 5
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5.	THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR	í	GC 9 6 GC 14
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13	FORM OF AGGREMENT		
14	PROFORMA FOR B.G. FOR CONTRACT PERFORMANCE		
15	INTEGRITY PACT DOCUMENT: PROFORMA		
16	DRAFT Memorandum of Understanding between Ko.P.T. & Transparency International India		

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AMENDMENT TO

GENERAL CONDITIONS OF CONTRACT

38. CI-3.4 THE TENDER /OFFER & ITS PRE-REQUISITES

Table under sub-clause (a)

PREVIOUS				AS AME	NDED
Estimated Value of Work	Amount of Earnest Money		Estimate d Value of Work	Amount	of Earnest Money
	For Works Contract	For Contract of Supplying Materials or Equipment only		For Works Contract	For Contract of Supplying Materials or Equipment only
Up to Rs. 1,00,000= 00	5% of the estimated value of work	1% of the estimated value of work	Up to Rs. 10 Crore	2% of the estimated value of work	1% of the estimated value of work
Over Rs. 1,00,000.	2% of the estimated value of work subject to a maximum of Rs. 20,000/-and minimum of Rs. 5,000/	1/2% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/	Over Rs. 10 Crore	2% on first Rs. 10 Crore + 1% on the balance	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/

[AMENDMENT SANCTIONED BY THE BOARD OF TRUSTEES VIDE RESOLUTION NO 210 OF THE TRUSTEES' MEETING HELD ON 26.02.2013]

Table under sub-clause (d)

PREVIOUS			AS AMENDED		
Class of	Amount Of	Financial Limit Of	Class of	Amount Of	Financial Limit Of
Registra-	Fixed	Each Tender	Registra	Fixed	Each Tender
tion	Security		-tion	Security	
Α	Rs 10,000/-	Any tender priced	Α	Rs 50,000/-	Any tender priced up
		upto Rs 2,00,000/-			to Rs 10,00,000/-
В	Rs 5,000/-	Any tender priced	В	Rs 25,000/-	Any tender priced
		upto Rs 1,00,000/-			upto Rs 5,00,000/-
С	Rs 2,500/-	Any tender priced	С	Rs 15,000/-	Any tender priced
		upto Rs 50,000/-			upto Rs 3,00,000/-

[AMENDMENT SANCTIONED BY THE BOARD OF TRUSTEES VIDE RESOLUTION NO 82 OF THE TRUSTEES' MEETING HELD ON 12.10.2012]

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1. DEFINITIONS

- 1.0 In the contract, as here in after defined, the following words and expressions shall have the meaning herein assigned to them, except where the context otherwise required.
- õEmployerö or õBoardö or õTrusteesö means of the Board of Trustees for 1.1 the Port of Calcutta, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns.

Employer

1.2 õChairmanö means the Chairman of the Board and includes the person Chairman appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963

1.3 õContractorö means the person or persons, Firm or Company whose Contractor tender/offer has been accepted by the Trustees and includes the Contractorøs representatives, heirs, successor and assigns, if any, permitted by the Board/Chairman.

õEngineerö means the Boardøs official who has invited the tender on its 1.4 behalf and includes the Manager (Infrastructure & Civic Facilities) or other official as may be appointed from time to time by the Employer, with written notification to the Contractor, to act as Engineer for the purpose of the Contract, in place of the õEngineerö so designated.

Engineer

1.5 õEngineerøs Representativeö means any subordinate or Assistant to the Engineer or any other official appointed from time to time by the Engineer to perform the duties set forth in Clauses 2.4 to 2.6 hereof.

Engineerøs Representative

1.6 õWorkö means the work to be executed in accordance with the Contract and includes authorised õExtra Worksö and Excess Worksö and õTemporary Worksö.

Works

1.7 õTemporary Worksö means all temporary works of every kind required in or about the execution, completion or maintenance of the works and includes (without thereby limiting the foregoing definitions) all temporary erections, scaffolding, ladders, timbering, soaking vats, site offices, cement and other godowns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms.

Temporary works

1.8 õExtra Worksö means those works required by the Engineer for completion of the Contract which were not specifically and separately included in the schedule of items of the works i.e. (Bill of Quantities) of the tender. õExcess Worksö means the required quantities of work in excess of the provision made against any item of the bill of Quantities.

Extra works Excess works

õSpecificationsö means the relevant and appropriate Bureau of Indian 1.9 Standardøs specifications / International Standardøs Specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender

Specification

õDrawingsö means the drawings referred to in the Tender and specification **Drawings** and any modification of such drawings approved in writing by the Engineer and such other drawings as may from time to time be furnished 1.10 or approved in writing by the Engineer. 1.11 õContractö means and includes the General and Special Conditions of Contract Contract, Specifications, Drawings, priced Bill of Quantities, the Tender / Offer, the letter of acceptance of the Tender/Offer, the Contract Agreement, if separately entered into and the Schedule of Rates and Price, if any, adopted by the Trustees at their discretion. 1.12 Construction õConstructional Plantö means all appliances or things of whatsoever nature required or about the execution, completion or maintenance of the works al Plant or temporary works and includes (without thereby limiting the foregoing definition) all machinery and tools but does not include materials or other things intended to form or forming part of the permanent works. 1.13 õSiteö means the land, waterways and other places, on, under, in or Site through which the works are to be executed by the Trustees for the purpose of the Contract. 1.14 õContract Priceö means the sum named in the letter of acceptance of the Contract Tender/Offer of the Contractor, subject to such additions thereto and Price deductions therefrom as may be made by the Engineer under the provisions here in after contained. 1.15 õMonthö means English Calendar Month. Month 1.16 õExcepted Risksö are riot in so far as it is uninsurable, war, invasion, act of Excepted foreign enemies, hostilities) whether war be declared or not), Civil War, Risks rebellion, revolution, insurrection or military or usurped power or use or occupation by the Trustees of any portion of the works in respect of which a certificate of completion has been issued (all of which are herein collectively referred to as the excepted risks). 1.17 Word importing the singular only, also includes the plural and vice-versa Singular/ where the context so requires. Plural 1.18 The heading and marginal notes in these General Conditions of Contract Headings/ shall not be deemed to be part thereof or be taken into consideration in the Marginal interpretation or construction thereof or of the contract. Notes.

ENGINEER 2.0 **POWERS** OF DUTIES & & REPRESENTATIVE.

overhead costs of the Contractor, whether on or off the site.

1.19

2.1 The Contractor shall execute, compete and maintain the works in terms of Engineerøs the contract to the entire satisfaction of the Engineer and Authority Shall comply with the Engineer & direction on any matter whatsoever.

Unless otherwise stipulated the work õCostö shall be deemed to include

Cost

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2.2 The Contractor shall take instructions from the Engineer and subject to limitation of Clause 2.5 hereof, from the Engineer Representative.

Authority of Engineerøs Representative Engineerøs Power

- 2.3 The Engineer shall have full power and authority:
 - 28. to supply to the contractor from time to time during the progress of the works such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the contractor shall carry out and be bound by the same.
 - 29. to alter or modify the specification of any material and workmanship and to inspect the work at any time.
 - 30. to order for any variation, alteration and modification of the work and for extra works.
 - 31. to issue certificates as per contract.
 - 32. to settle the claims & disputes of the Contractor and Trustees, as the first referee.
 - 33. To grant extension of completion time.
- 2.4 The Engineer's Representative shall:

Power of Engineerøs Representative.

- (a) watch and supervise the works.
- (b) test and examine any material to be used or workmanship employed in connection with the work.
- (c) have power to disapprove any material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.
- (d) take measurements of work done by the contractor for the purpose of payment or otherwise.
- (e) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.
- (f) have powers to issue alteration order not implying modification of design and extension of completion time of the work and
- (g) have such other powers and authorities vested in the Engineer, which have been delegated to him in writing by the Engineer under intimation to the Contractor.

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2.5 Provided always that the Engineer's Representative shall have no power:

Limitation of Engineer & Representativ

(a) to order any work involving delay or any extra payment by the

Trustees, eøs Power

- (b) to make variation of or in the works; and
- (c) to relieve the Contractor of any of his duties or obligations under the Contract.

2.6 Provided also as follows:

Engineerøs Overriding Power

- (a) Failure of Engineer

 Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or materials and to order the pulling down, removal, breaking-up thereof and re-constructing at the contractor

 cost and the contractor shall have no claim to compensation for the loss if any sustained by him.
- (b) If the contractor shall be dissatisfied by reason of any decision of the Engineer & Representative, he shall be entitled to refer the matter to the Engineer who shall thereupon confirm, reverse or vary such decision.
- (c) Any written instructions or written approval given by the Engineer

 Representative to the contractor, within the terms of delegation of
 power and authority vested in the Engineer to his Representative in
 writing, shall bind the contractor and the Trustees as though it had
 been given by the Engineer, who may from time to time make such
 delegation.

3.0 THE TENDER/OFFER AND ITS PRE-REQUISITES

3.1 The Contractor shall, before making out and submitting his tender/offer, be deemed to have inspected and examined the site, fully considered all factors, risks and contingencies, which will have direct and indirect impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration:

The tender must encompass all relevant aspects/issues.

(a) The form and nature of the site and its surroundings including their sub-surface, hydrological, tidal and climatic conditions, the means of access to the site and all other local conditions, including the likely charges and costs for temporary way-leave, if any, required for the work.

Site & Local condition.

(b) The drawings, specifications, the nature and extent of work to be executed and the quality, quantity and availability of the required materials and labour for the work and the need to execute the work to the entire satisfaction of the Engineer, and also by complying with the General and Special Conditions of Contract.

Drawing/ Specification/ Nature & extent of work to be done.

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(c) The accommodation required for the workmen and site office, mobilisation/demobilisation and storage of all plant, equipment and Construction materials.

Accommodation for Contractorøs men/materials.

The sources and means of procurement of water for drinking, washing and execution of work, and source and availability of electrical power, all at Contractorøs cost.

Water for drinking etc. /Electrical power.

Payment of taxes and duties and compliance of all applicable statutes, ordinances and law together with the rules made thereunder, the rules, regulations and bye-laws of public bodies or any local or other authority by the Contractor, keeping the Trustees indemnified against penalties and liabilities of every kind arising from the Contractor failure in such compliance.

Payment of Taxes/duties and observance of all statutes.

(f) Payment of all kinds of stamp-duty for executing the agreement or for any legal instrument including Bank Guarantees and Indemnity Bonds.

Payment of Stamp Duty by the Contractor.

- 3.2 The Contractor tender shall be in ink on the Tender Forms supplied by the Trustees, unless stipulated otherwise in the Notice Inviting the Tender and shall be faultless in figures and free from erasing. Corrections, if any, shall only be made by scoring out and initialling of the revised figure.
- 3.3 If required by the Engineer or the Trustees, the Contractors in their Disclosure of tender or subsequently, shall disclose the names of their owners/partners/share holders at the required points of time. The failure in this regard shall be treated as a breach and a contract, if entered into, shall be liable to be cancelled.

Owner os name.

3.4 (a) Unless otherwise stipulated in the Notice Inviting Tender / Offer, every tender must be submitted with Earnest Money of the amount calculated as per the following scale.

Earnest Money and Security Deposit.

Estimated Value of	Amount of Earnest Money		
Work		For Contract of	
	For Works Contract	Supplying Materials or	
		Equipment only	
Up to Rs.	5% of the estimated	1% of the estimated	
1,00,000=00	value of work	value of work	
Over	2% of the estimated	½% of the estimated	
Rs. 1,00,000=00	value of work subject	value of work subject	
	to a maximum of Rs.	to a maximum of Rs.	
	20,000/- and minimum	10,000/- and minimum	
	of Rs. 5,000/	of Rs. 1,000/	

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(b) Earnest Money shall be deposited with the Trusteesø treasurer in cash or by Bankerøs Cheque of any Calcutta Branch of a Nationalised Bank of India drawn in favour of Calcutta Port Trust or in the form of any õAccount Paveeö Draft of any Nationalised Bank of India drawn in favour of õCalcutta Port Trustö and payable at Calcutta/Haldia, as the case may be,

Method of Paying E.M.

and the receipt granted therefor be kept attached to the Tender/Offer in the Sealed Cover.

(c) Earnest Money of unaccepted tender shall be refunded without any interest Refund through A/c. Payee Cheque drawn on a Nationalised Bank of Calcutta / Haldia.

of E.M.

(d) The enlisted (registered) Contractors of the Trustees who have deposited Exemption fixed Security with the Trusteesø FA & CAO / Manager (Finance) from E.M. to according to his Class of Registration, shall be exempt from depositing the Regd. Firms Earnest Money, as per the following scale:

Class of Registration	Amount of Fixed	Financial Limit of
	Security	Each Tender
		Any tender priced up to
A	Rs. 25,000/-	Rs.5,00,000/-
		Any tender priced up to
В	Rs. 10,000/-	Rs.2,00,000/-
		Any tender priced up to
C	Rs. 5,000/-	Rs.1,00,000/-

(e) (i) Tender submitted without requisite Earnest rejection.

Money may be liable to

Tender without EM liable to rejection.

- (ii) If before expiry of the validity period of his Tender/Offer, the tenderer amends his quoted rates or tender/offer making them unacceptable to the Trustees and/or withdraws his tender/offer, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees.
- (f) The Earnest Money of accepted tender/offer shall be retained by the Trustees as part of the Security Deposit, for which a separate Treasury Receipt shall be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.
- (g) Balance security for works contract shall be recovered by deduction from all progressive Bill (including final Bill, if necessary) @ 10% of the gross value of work in each such bill, so that the total recovery may not exceed the quantum computed as per the under noted percentages of the total value of work actually done up to the stage of completion.

Forfeiture of E.M. before Acceptance of offer. E.M. to be converted to part S.D.

Mode of recovery of balance S.D.

e-Tender No: KoPT/Kolkata Dock System/CE/123/16-17/ET/313.

Value of Work	% of Security Deposit for works contract.	% of Security Deposit For contract of supply- ing materials & equipment only.	Scale of S.D. recovery.
For works up to Rs.10,00,000/	10% (Ten percent)	1% (One percent)	
For works costing more than Rs.10,00,000/- and up to Rs.20,00,000/-	10% on first Rs.10,00,000/- +7½% on the balance.	1% on first Rs.10,00,000/- + ½% on the balance.	
For works costing more than Rs.20,00,000/-	10% on first Rs.10,00,000/- + 7 1/2% on the next Rs.10,00,000/- + 5% on the balance.	1% on first Rs.10,00,000/- + 1/2% on the next Rs.10,00,000/- + 1/4% on the balance.	

- (h) Balance Security for Contract of supplying materials and equipment computed in terms of the percentages given above, shall have to be deposited with the Trusteesø Treasurer in advance and within 30 days from the date of placement of supply order, either in cash or by A/c. Payee Draft of a Nationalised Bank of India drawn in favour of Calcutta Port Trust and payable at Calcutta/Haldia, as the case may be.
- S.D. for supply contracts to be deposited in advance.
- (i) No interest shall be paid by the Trustees to the Tenderer/Contractor on the amount of Earnest Money/Security Deposit held by the Trustees, at any stage.

No interest payable on E.M./S.D

3.5 (i) The Security Deposit shall refunded to the Contractor in terms of Clause 9.3 hereinafter and subject to deduction, if any, under the provision of Sub-clause 3.5 (ii) herein below. Id, however, the Contract provides for any maintenance period. 50% of the Security Deposit may be refunded against any of the treasury Receipt for that amount on expiry of half of the maintenance period and the balance deposit on the expiry of the said maintenance period and after the Engineer has certified the final completion of work in Form G.C.2 and the Contractor has submitted his õNo Claimö Certificate in Form G.C.3.

Mode of refund of S.D.

(ii) The Security Deposit/Earnest Money may be liable to forfeiture at the option of the Trustees, if the Contractor fails to carry out the work or to perform/observe any of the conditions of the Contract. The Trustees shall also be at liberty to deduct any of their dues from the Security Deposit, fixed Security, Earnest Money or from any sum due or to become due to the Contractor under any other contract.

Forfeiture of S.D.

3.6 If stipulated in the contract as a Special Condition, the contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Calcutta/Haldia Branch, as the case may be, of any Nationalised Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the Contract shall be liable to be terminated and the earnest money shall be liable to forfeiture; all at the discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidation thereof, wherever required, has to be borne by the Contractor and it shall be his sole responsibility to arrange for timely revalidation of such Bank Guarantee, failing which and for non-fulfilment of any contractual obligation by the Contractor, the Engineer and/or the Trustees shall be at liberty to raise claim against the Guarantee and/or enforce the same unilaterally.

Bank
Guarantee
in lieu of
Cash S.D.
in certain
cases

- 3.7 õEvery Tenderer/ Bidder shall submit, in respect of a tender value of more than Rs 5 Crore, along with their tender comprising Special Conditions of Contract, General Conditions of Contract, BOQ, Earnest Money, etc. a document called Integrity Pact Agreement duly signed by their authorized representative. The Proforma of the Integrity Pact Agreement shall as specified in the GCC. In case of tender value more than Rs 5 Crore, the Integrity Pact Agreement is an essential part and parcel of bid document to be submitted by each tenderer, without which the tender shall not be considered.ö
- 4.0 THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR
- 4.1 (a) The contract documents shall be drawn-up in English language.

English language to be used

(b) The contract shall be governed by all relevant Indian Acts. As applicable only within the jurisdiction of the High Court at Calcutta, India, including the following Acts:

Applicabilit y of laws on the contract

- 1. The Contract Act (India), 1872.
- 2. The Major Port Trusts Act, 1963.
- 3. The Workmenøs Compensation Act, 1923.
- 4. The Minimum Wages Act, 1948.
- 5. The Contract Labour (Regulation & Abolition) Act, 1970.
- 6. The Dock Workersø Act, 1948.
- 7. The Arbitration and Conciliation Act (1996) (in the case of a definite Arbitration Agreement only).
- 4.2 After acceptance of his Tender/Offer and when called on to do so by the engineer or his representative, the contractor shall, at his own expense, enter into and execute a Contract Agreement to be prepared by him in the form annexed hereto. Until such Contract Agreement is executed, the other documents referred to in the definition of the term :Contractøhere-in-before, shall collectively be the Contract.
- 4.3 Several documents forming the contract are to be taken as mutually explanatory of one another. Should there by any discrepancy, ambiguity, omission or error in the various contract documents, the Engineer shall have the power to correct the same and his decision shall be final and binding on the parties to the Contract.

Contractor to Execute Contract Agreement.

Interpretatio
n of
contract
documents
óEngineersø
Power

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4.4 Two copies of the Drawings referred to in the general and special Conditions of All Contract and in the Bill of Quantities, shall be furnished by the Engineer to the are

Drawings Trusteesø

Contractors free of cost for his use on the work, but these shall remain the property. property of the Trustees and hence, the Contractor shall return them to the Engineer or his Representative on completion of the work, if not torn or mutilated on being regularly used at site.

The Contractor shall prove and make at his own expense any working or progress drawings required by him or necessary for the proper execution of the works and shall, when required, furnish copies of the same free of cost to the Engineer for his information and/or approval, without meaning thereby the shifting of Contractor's responsibility on the Engineer in any way whatsoever.

Contractor to prepare working progress drawings

The Contractor shall not directly or indirectly transfer, assign or sublet the Contract or any part thereof without the written permission of the Engineer. Even if such permission be granted, the Contractor shall remain responsible (a) for the acts, defaults and neglect of any sub-contractor, his agents, servants or workmen as fully as if these were the acts, defaults or neglects of the Contractor himself or his agents, servants or workmen and (b) for his full and entire responsibility of the contract and for active superintendence of the works by him despite being sublet, provided always that the provision of labourers on a õpiece rateö basis shall not be deemed to be sub-letting under this clause.

Contractor cannot sub-let the work

4.7 Unless otherwise specified, the Contractor shall be deemed to have included in his Tender/Offer all his cost for supplying and providing all constructional plant, temporary work. Materials both for temporary and permanent works, labour including supervision thereof, transporting to and from the site and in and about the work, including loading, unloading, fencing, watching, lighting, payment of fees, taxes and duties to the appropriate authorities and other things of every kind required for the construction, erection, completion and maintenance of the work.

Contractorsø price is inclusive of all costs

The Contractor shall be solely responsible for the adequacy, stability and safety of all site operations and methods of construction, even if any prior approval thereto has been taken from the Engineer or his Representative. The Contractor shall not be responsible for the correctness of the design or specification of the Temporary and Permanent works formulated by the Engineer; but the Contractor shall be fully responsible for the correct implementation thereof, as also for any design and specification prepared/proposed/used by the Contractor.

Contractor responsible for all construction process, except for correctness of design and specification formulated by the Engineer Contractor to submit his programme work

Whenever required by the Engineer or his representative, the Contractor shall submit to him the details of his (a) programme for execution of the work, (b) proposed procedure and methods of work, (c) proposed deployment of plant, equipment, labour, materials and temporary works. The submission to and/or any approval by the Engineer or his Representative to any such programme or particulars shall not relieve the Contractor of any of his obligations under the contract.

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If for any reason the contractor be unable to adhere to his earlier programme, he shall submit his revised programme for completion of work within the stipulated time whenever asked to do so.

4.10 Necessary and adequate supervision shall be provided by the Contractor during execution of the works and as long thereafter as the Engineer or his representative shall consider necessary during the maintenance period. The Contractor or his competent and authorised agent or representative shall be constantly at site and instructions given to him by the Engineer or his representative in writing shall be binding upon the Contractor subject to limitation in Clause 2.5 hereof. The Contractor shall inform the Engineer or his representative in writing about such representative/agent of him at site.

Contractor to supervise the works

4.11 The Contractor shall employ in execution of the Contract only qualified careful and experienced persons and the Engineer shall be at liberty to direct the Contractor to stop deployment of any of is staff, workmen or official at site and the Contractor shall within 48 hours comply with such instruction without any demur whenever the Engineer shall feel that the deployment of the person concerned will not be conducive to the proper and timely completion of the work.

Contractor to deploy qualified men and Engineer spower to remove Contractor smen

4.12 The Contractor shall be responsible for the true and proper setting out of the works in relation to reference points/lines/levels given by the Engineer in writing. The checking of any setting-out or of any alignment or level by the Engineer or his Representative shall not in any way relieve the contractor of his responsibility for the correctness thereof and he shall fully provide protect and preserve all stakes, templates, bench marks, sight rails, pegs, level marks, profile marks and other things used in setting out the works.

Contractor is responsible for line, level, setting out etc.

4.13 From the commencement of the works till issue of the completion certificate in Form G.C.1, vide Clause 5.12 hereof, the contractor shall take full responsibility for the care thereof. Save for the excepted risks, any damage, loss or injury to the work or any part thereof shall be made good by the Contractor at his own cost as per instruction and to the satisfaction of the engineer, failing which the Engineer or his Representative may cause the same to be made good by any other agency and the expenses incurred and certified by the Engineer shall deem proper. This Clause will not apply to that part of the work, which might have been taken over by the Trustees on partial completion of the work and in such case the Contractor¢s obligation will be limited to repairs and replacement for manufacturing or construction defects during the Maintenance period (Guarantee Period) as per the directions of the Engineer as also for defects/damages if any caused to the work by the Contractor during such repairs and replacement in the maintenance period.

Contractor is responsible to protect the work

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4.14 The Contractor shall at his own cost protect support and take all precautions in regard to the personnel or structure or services or properties belonging to the Trustees or not which may be interfered with or affected or disturbed or endangered and shall indemnify and keep indemnified the Trustees against

Contractor is responsible for all damages to other structures

claim for injury, loss or damage caused by the Contractor in connection with / the execution and maintenance of the work to the aforesaid properties, structures and services and/or to any person including the Contractor

øs workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract.

persons caused by him executing the work.

4.15 The Contractor shall immediately inform the Engineer's Representatives if any fossil, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological importance be discovered at site which shall remain the property of the Trustees and protect them from being damaged by his workmen and arrange for disposal of them at the Trusteesø expense as per the instruction of the Engineer & Representative.

Fossils, Treasure travois, etc. are Trusteesø property

4.16 The Contractor shall be deemed to have indemnified and shall indemnify the Trustees against all claims, demands, actions and proceedings and all costs arising therefrom on account of:

Contractor to Indemnify the Trustees against all claims for loss, damage, etc.

- q) Infringement of any patent right, design, trademark or name or other protected right in connection with the works or temporary work.
- r) Payment of all royalties, rent, toll charges, local taxes, other payments or compensation, if any, for getting all materials and equipment required for the work.
- s) Unauthorised obstruction or nuisance caused by the contractor in respect of Public or Private or Private road, railway tracks, footpaths, crane tracks, waterways, quays and other properties belonging to the Trustees or any other person.
- Damage/injury caused to any highway and bridge on account of the movement of Contractorgs plants and materials in connection with the work.
- u) Pollution of waterway and damage caused to river, lock, sea-wall or other structure related to waterway, in transporting contractorgs plants and materials.
- v) The Contractorgs default in affording all reasonable facilities and accommodation as per the direction of the Engineer or his Representative to the workmen of the Trustees and other agencies employed by or with the permission and/or knowledge of the Trustees on or near the site of work.
- 4.17 Debris and materials, if obtained by demolishing any property, building or structure in terms of the Contract shall remain the property of the Trustees.

Dismantled materials Trusteesø property

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4.18 The Contractor's quoted rates shall be deemed to have been Contractor's quoted inclusive of the following:

rates/price must be all inclusive

❖ Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus

earth or temporary works no longer required.

- Cleaning and removal from site all the surplus materials of every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld.
- ❖ Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works and to prevent rubbish, refuse and other materials from being thrown into the water by the Contractorøs men or those of his agency.
- Making arrangements for deployment of all labourer and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
- ❖ Making arrangements in or around the site, as per the requirements of local authority or the Engineer or his Representative for preventing (i) spread of any infectious disease like smallpox, cholera, plague or malaria by taking effective actions for destruction of rats, mice, vermin, mosquitoes, etc. and by maintaining healthy and sanitary condition, (ii) illegal storage and distribution of Drugs, Narcotics, Alcoholic liquor, Arms and Ammunitions, (iii) unlawful, riotous or disorderly conduct of the Contractor
 øs or his Sub-Contractor
 øs workmen, (iv) deployment of workmen of age less than 16 years.
- 4.19 Every direction or notice to be given to the Contractor shall be deemed to have been duly served on or received by the Contractor, if the same is posted or sent by hand to the address given in the tender or to the Contractor's Site Office or to the Registered Office of the Contractor. The time mentioned in these conditions for doing any act after direction or notice shall be reckoned from the time of such posting or despatch.

Notice to Contractor.

4.20 The Contractor and his Sub-contractor or their agents and men and any firm supplying plant, materials and equipment shall not publish or caused to be published any photographs or description of the works without the prior authority of the Engineer in writing.

Contractor not to publish photograph or particulars of work

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4.21 The Contractor shall at the Trusteesø cost to be decided by the Engineer render all reasonable facilities and Co-operation as per direction of the Engineer or his representative to any other Contractor engaged by the Trustees and their workmen to the Trusteesø own staff and to the men of other Public Body on or near the site of work and in default the Contractor shall be liable to the Trustees for any delay or

Contractor to provide facilities to outsiders

expense incurred by reason of such default.

4.22 The work has to be carried out by the Contractor causing the minimum of hindrance for any maritime traffic or surface traffic.

Work to cause minimum possible hindrance to traffic movement Trusteesølien on Contractorøs Plant &

Equipment.

4.23 All constructional plants, temporary works and materials when brought to the site by the Contractor shall be deemed to be the property of the Trustees who will have lien on the same until the satisfactory completion of the work and shall only be removed from the site in part or in full with the written permission of the Engineer or his Representative.

5.0 COMMENCEMENT, EXECUTION AND COMPLETION OF WORK.

5.1 The Contractor shall commence the work within 7 days of the receipt of Engineer® letter informing acceptance of the Contractor® tender/offer by the Trustees or within such preliminary time as mentioned by the Contractor in the Form of Tender or the time accepted by the Trustees. The Contractor shall then proceed with the work with due expedition and without delay, except as may be expressly sanctioned or ordered by the Engineer or his Representatives, time being deemed the essence of the contract on the part of the contractor.

Preliminary time to commence work an maintenance of steady rate of progress

The Contractor shall provide and maintain a suitable office at or near the site to which the Engineer® Representative may send communications and instructions for use of the Contractor.

Contractorøs site office

Unless specified otherwise in the contract or prior permission of the Engineer has been taken, the contractor shall not execute the work beyond the working hours observed by the Engineer® Representative and on Sundays and Holidays observed in the Trusteesøsystem, except in so far as it becomes essential on account of tidal work or for safety of the work. If the progress of the work lags behind schedule or the work has been endangered by any act or neglect on the part of the contractor, then the Engineer or his Representative shall order and the contractor at his own expense shall work by day and by night and on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such an order shall not relieve the contractor from any of his obligations. The Engineer® decision in this regard shall be final binding and conclusive.

Contractor to observe Trusteesø working hours

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5.4 Unless stipulated otherwise in the contract all materials required for the work shall be procured and supplied by the contractor with the approval of the Engineer or his Representative and subject to subsequent testing as may be required by the Engineer or his Representative. The Engineer shall exercise his sole discretion to accept any such materials.

Contractor to supply all materials as per requirement of the Engineer or his representative

5.5 Unless stipulated otherwise in the contract all materials, workmanship and method of measurement shall be in accordance with the relevant Codes (Latest Revision) of the Bureau of Indian Standards and the written instructions of the Engineer or his Representative. Where no specific reference is available in the contract, the material and workmanship shall be of the best of their respective kinds to the satisfaction of the Engineer.

Materials & Works

5.6 Samples shall be prepared and submitted for approval of the Engineer or his representative, whenever required to do so, all at the Contractorøs cost.

Contractor to submit samples for approval

Unless stipulated otherwise in the contract, the cost of any test required by the Engineer or his representative in respect of materials and workmanship deployed on the work, shall be borne by the Contractor. Contractor to arrange all testing at his own cost.

- Regarding the supply of any materials by the Trustees to the contractor in accordance with the contract, the following conditions shall apply:
 - (i) The Contractor shall, at his own expense, arrange for transporting the materials from the Trusteesø Stores, watching, storing and keeping them in his safe custody, furnishing of statement of consumption thereof in the manner required by the Engineer or his representative, return of surplus and empty container to the Trusteesø Stores as per the direction of the Engineer or his Representative.

The Contractor shall account for and look after the Trusteesø materials

(ii) Being the custodian of the Trusteesø materials, the contractor shall remain solely responsible for any such materials issued to him and for any loss or damage thereof for any reason other than õExcepted Risksö, the Contractor shall compensate the Trusteesø in the manner decided by the Engineer and shall at no stage remove or cause to be removed any such material from the site without his permission in writing.

Contractor to compensate for loss and damage to Trusteesø materials

(c)The Trusteesø materials will generally be supplied in stages and in accordance with the rate of progress of work but except for grant of suitable extension of completion time of work as decided by the Engineer. The Contractor shall not be entitled to any other compensation, monetary or otherwise, for any delay in the supply of Trusteesø materials to him. The Contractor shall, however, communicate his requirement of such materials to the Engineer from time to time.

Delay in supply of Trusteesø materials will only entitle the Contractor for extension of completion time of work

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(d) Unless stipulated otherwise in the contract, the value of the Trusteesø materials issued to the contractor shall be recovered from the contractorøs bills and/or any of his other dues, progressively according to the consumption thereof on the work and/or in the manner decided by the Engineer or his representative and at the rate/s stipulated in the contract. These rates shall only be considered by the contractor in the preparation of his tender/offer and these will form the basis of escalation/variation, if in future the contractor is required to procure and provide any

Recovery from Contractor for Trusteesø materials under normal circumstances

such material on the written order of the Engineer consequent on the Trusteesø failure to effect timely supply thereof.

- (e) If the Engineer decides that due to the contractor's negligence, any of the Trustees's materials issued to the contractor has been 6 (i) lost or damaged, (ii) consumed in excess of requirement and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19 ½% extra over the higher one of the followings -
- Recovery from Contractor for Trusteesø materials under other circumstances.
- (1) The issue rate of the materials at the Trusteesø Stores and
- (2) The market price of the material on the date of issue as would be determined by the Engineer.
- 5.9 The Engineer or his Representative shall have the power to insect any material and work at any time and to order at any time δ (I) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the engineer or his representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of any work which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The Contractor shall comply with such order at his own expense and within the time specified in the order. If the contractor fails to comply, the Engineer shall be at liberty to dispose any such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and after giving him a written prior notice of 7 days.

Contractor to replace materials/work not acceptable to the Engineer or his Representative

5.10 No work shall be covered up and put out of view by the contractor without approval of the Engineer or his Representative and whenever required by him, the contractor shall uncover any part or parts of the work or make openings in or through the same as may be directed by the Engineer or his representative from time to time and shall reinstate or make good those part of works thus affected to the satisfaction of the Engineer, all at the cost of the contractor.

Contractor to seek approval of Engineer or his Representative before covering up any portion of work

The Trustees shall reimburse such cost as determined by the Engineer, if the initial covering up was with prior written order of the Engineer or his Representative.

5.11 On a written order of the Engineer or his Representative, the Contractor contractor shall delay or suspend the progress of the work till such time the written order to resume the execution is received by him. During such suspension the contractor shall protect and secure the work to the satisfaction of the Engineer or his Representative. All extra expenses in giving effect to such order shall be considered by the Trustees, unless such suspension is ó

suspend work on Order from Engineer or his Representative

- 1. otherwise provided for in the contract, or
- 2. necessary by reason of some default on the part of the contractor,
- 3. necessary by reason of climatic conditions on the site, or
- 4. necessary for proper execution of the works or for the safety of the works or any part thereof.

The Engineer shall settle and determine such extra payment and/or Extension of completion time to be allowed to the contractor, as shall, in the opinion of the Engineer be fair and reasonable, and the same shall be final and binding on the Contractor.

- If at any time before or after commencement of the work the Trustees 5.11. do not require the whole of the work tendered for the Engineer shall notify the same to the contractor in writing and the contractor shall stop further works in compliance of the same. The Contractor shall not be entitled to any claim for compensation for underived profit or for such premature stoppage of work or on account of curtailment of the originally intended work by reason of alteration made by the Engineer in the original specifications, drawings, designs and instructions.
- 5.12 When the whole of the work has been completed to the satisfaction of the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer, be entitled to receive from him a certificate for completion of work in Form G.C.1, annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer, be taken over and/or used by the Trustees, the Contractor shall on application be entitled to partial completion certificate in the Form G.C.1 indicating the portion of the work covered by it, so that the Contractor liability during maintenance period of the contract, if any, shall commence from the date mentioned in such certificate so far as the completed portion of the work is concerned.

Completion Certificate G.C.1.

- 6.0 TERMS OF PAYMENT:
- 6.1 No sum shall be considered as earned by or due to the Contractor in respect of the work till final and satisfactory completion thereof and until a certificate of final completion in Form G.C.2 has been given by the Engineer.

All interim payments are advances till issue of Certificate in Form G.C.2

On account payments, if any, made prior to issue of the certificate in Form G.C.2, shall all be treated as mere advance, which shall stand recoverable in full or in part, if the Engineer so decides in the context of Contractorøs unfulfilled contract condition, if any.

All payments shall be made to the Contractor only on the basis of measurements of actual work done, as recorded in the Trusteesø measurement books and at accepted tendered or at agreed rates, as the case may be, except as otherwise provided in the contract and when the Engineer decides any other rate for change in the scope of work or omission, if any, on the part of the Contractor.

Payment on the basis of measurements at agreed rates.

6.3 For work of sanctioned tender value more than Rs.50,000/- or having an initially stipulated completion period of 4 months or more, on account payments may be made sat the discretion of the Engineer or his Representative at intervals deemed suitable and justified by him. Provided always that subject to execution of work of substantial value in the context of the contract price, the interval of such on account payments shall be decided by the Engineer or his Representative, which shall ordinarily not be less than 1 month in between two payments for on account bill and/or advance.

Limitation for on account payment

6.4 Measurement for works done shall be progressively taken by the Engineergs Representative and entered in the Trusteesg Measurement Book, at intervals deemed suitable and proper by him and/or the Engineer. The Contractor or his duly accredited Representative or Agent shall remain present at the time of such measurement and assist the engineer's Representative in every manner required by him. After the measurements taken have been entered in the Measurement Book. the Contractor or his Agent shall sign the Measurement Book at the wend of such Measurements over the Contractor's Rubber Stamp as a token of acceptance of all such measurements, recorded above and prior to such signature. If the Contractor or his Agent fails to participate even after 3 days written notice from the Engineerøs Representative, the measurement shall be taken ex-parte by the Engineer's Representative and those shall be accepted by the Contractor.

Recording of measurements

Based on the quantum of work and the value thereof computed in the Measurement Book, the Contractor shall type out his bill in the proforma approved by the Engineer and submit the same to the Engineer & Representative in quadruplicate, duly signed by him or his accredited Agent over his Rubber Stamp. The Engineer or his Representative may in his absolute discretion, allow advance payment against such bill to the extent of an amount not exceeding 75% of the onet payableo sum of the said bill, subject to adjustment thereof against the bill at the time of checking and auditing the bill at the Trusteesø end. The measurement Book will not be handed over to the Contractor; but he will obtain the abstracts of quantities, amounts and recoveries to type out the bill.

Contractor to prepare and submit his bills

- At the discretion of the Engineer or his Representative and only in respect of accepted offers/where estimated amount put to tender would be Rs.2,00,000/- or more, advance payment may be made to the extent of 75% of the value of any material purchased and brought to the site by the Contractor. Provided always that ó
 - (i) the materials shall, in the opinion of the Engineer or his Representative be of imperishable nature,

Advance payment against Non-perishable materials

- (i) the value of such materials shall be assessed by the engineer or his Representative at their own discretion,
- (ii) a formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor materials.
- (iii) the materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work or otherwise,
- (iv) in the event of storage of such materials within the Trusteesø protected areas in the Docks, the contractor shall submit an Indemnity Bond in the proforma and manner acceptable to Trusteesø whereby the contractor shall indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons.

Trusteesø protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Calcutta/Haldia Branch of any Nationalised Bank or a Schedule Commercial Bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must bear an undertaking by the issuing Bank guaranteeing automatic payment of the guaranteed sum to the Trustees by the Bank on the date of expiry of the validity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity of the Guarantee.

- (vi) The amount of advance shall be recoverable from the contractor's bills or any other dues, progressively with the consumption of the materials on the basis of quantity consumed. Consequent on full recovery of the advance the Indemnity Bond/Bank Guarantee, vide Sub-clause (v) & (vi) above, shall be returned to the Contractor duly discharged by the Engineer on behalf of the Trustees.
- 6.7 No certificate of the Engineer or his representative shall protect the Contractor against or prevent the Trustees from obtaining repayment from the Contractor, in case the Engineer or his representative should overcertify for payment or the Trustees should over-pay the Contractor on any account.

Recovery for wrong and over payment

6.8 No claim for interest shall be admissible or payable to the Contractor at any stage and in respect of any money or balance or Bank Guarantee, which may be due to the Contractor from the Trustees, owing to dispute or otherwise or for any delay on the part of the Trustees in making interim or final payment or otherwise.

Interest not admissible to Contractor

7.0 VARIATION AND ITS VALUATION:

7.2

7.1 The Quantities set out in the Bill of Quantities of the tender shall be treated as estimated quantities of the work and shall never be deemed as actual or correct quantities of the works to be executed by the contractor in fulfilment of his obligation under the contract.

Quantities in Bill of Quantities of Tender

7.2 The Engineer shall have the power to order the Contractor in writing to make any variation of the quantity, quality or form of the works or any part thereof that may, in his opinion, be necessary and the Contractor upon receipt of such an order shall act as follows:

Engineerøs power to vary the works

contract.

- (b) Omit any work included in the contract.
- (c) Change the Character or quality or kind of any work included in the contract.
- (d) Change the levels, lines, position and dimensions of any part of the work, and
- (e) Execute extra and additional work of any kind necessary for completion of the works
- 7.3 No such variation shall in any way vitiate or invalidate the contract or be treated ass revocation of the contract, but the value (if any) of all such variations evaluated in accordance with the Engineer sole decision shall be taken into account and the contract price shall be varied accordingly.

Variation by engineer do not vitiate the contract

7.4 Provided always that written order of the Engineer shall not be required for increase or decrease in the quantity of any work upto 15% where such increase or decrease is not the result of any variation order given under this clause but is the result of the quantities exceeding or being less than those stated in the bill of quantities. Provided also that verbal order of variation from the Engineer shall be complied with by the Contractor and the Engineer'ø subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.

Where written order for variation is not needed

7.5 (a) The Contractor shall not be entitled to any claim of extra or additional work unless they have been carried out under the written orders of the Engineer.

Payment for extra or additional, or omitted work or substituted work, Engineerøs powers

- (b) The Engineer shall solely determine the amount (if any) to be added to or deducted from the sum named in the tender in respect of any extra work done or work omitted by his order.
- (c) All extra, additional or substituted work done or work omitted by order of the Engineer shall be valued on the basis of the rates ad prices set out in the contract, if in the opinion of the Engineer, the same shall be applicable. If the contract does not contain any rates or prices directly applicable to the extra, additional or substituted work, then the Engineer may decide the suitable rates on the basis of Schedule of Rates (including surcharge in force at the time of acceptance of tender), if any, adopted by the Trustees with due regard to the accepted contractual percentage, if any thereon. In all other cases the Engineer shall solely determine suitable rates in the manner deemed by him as fair and reasonable, and his decision shall be final, binding and conclusive.

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(d) If the nature or amount of any omission or addition relative to the nature or amount of the whole of the contract work or to any part thereof shall be such that, in the opinion of the Engineer, the rate of

prices contained in the contract for any item of the works or the rate as evaluated under sub-clauses (b) and (c) of this clause, is by reason of such omission or addition rendered unreasonable or in-applicable, the Engineer shall fix such other rate or price as he deems proper and the Engineer decision shall be final, binding and conclusive.

- 8.0 DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED DAMAGE / TERMINATION OF CONTRACT
- 8.1 Should the quantum of extra or additional work of any kind or delayed availability of the Trusteesø materials to be supplied as per contract or exceptionally adverse climatic conditions and natural phenomenon or strikes, lock-outs, civil commotion or other special circumstances of any kind beyond the control of the Contractor, cause delay in completing the work, the contractor shall apply to the Engineer in writing for suitable extension of completion time within 7 days from the date of occurrence of the reason and the Engineer shall thereupon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work with or without the imposition of õLiquidated Damageö Clause (No.8.3 hereof) on the Contractor and his decision shall be final and binding on the Contractor. If an extension of completion time is granted by the Engineer without imposition of liquidated damage, from the Clause No.8.3 of the Liquidated damage shall apply from its date of expiry, if the work be not completed within the extended time, unless stated otherwise in the decision communicated by the Engineer, as aforesaid.

Extension of completion time

8.2 (a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as communicated by the Engineer in writing, the Contractor shall pay as compensation (Liquidated Damage) to the Trustees and not as a penalty, ½% (half percent) of the total value of work (contract piece) as mentioned in the letter of acceptance of the tender/offer, for every week or part thereof the work remains unfinished. Provided always that the amount of such compensation shall not exceed 10% of the said value of work. The amount of Liquidated damages shall be determined by the Engineer, which shall be final and binding.

-Liquidated
Damageø and
other
compensation
due to Trustees

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(b) Without prejudice to any of their legal rights, the Trustees shall have the power to recover the said amount of compensation/damage in Sub-clause (a) of this clause, from any money due or likely to become due to the Contractor. The payment or deduction of such

compensation/damage shall not relieve the Contractor from his obligation to complete the work or from any of his other obligations/liabilities under the contract and in case of the Contractors failure and at the absolute discretion of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the Contractor by the Engineer or his Representative.

8.3 Without being liable for any compensation to the Contractor, the Trustees may, in their absolute discretion, terminate the contract and enter upon the site and works and expel the Contractor there from after giving him a minimum 3 daysø notice in writing, due to occurrence of any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive:

Default of the Contractors remedies & powers/Termi nation of Contract.

- 5.0 The Contractor has abandoned the contract.
- 6.0 In the opinion of the Engineer, either the progress of work is not satisfactory or the work is not likely to be completed within the agreed period on account of Contractor lapses.
- 7.0 The Contractor has failed to commence the works or has without any lawful excuse under these conditions has kept the work suspended for at least 15 days despite receiving the Engineer'ø or his Representative'ø written notice to proceed with the work.
- 8.0 The Contractor has failed to remove materials from site or to dismantle or demolish and replace work for 7 days after receiving from the Engineer or his representative the written notice stating that the said materials or work were condemned and rejected by him under these conditions.
- 9.0 The Contractor is not executing the works in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- 10.0 Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor t any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the obtaining or to the execution of the contract.
- 11.0 The Contractor is adjusted insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.

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8.3.1 Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand over all the Trusteesøtools, plant and materials issued to him at the place to be ascertained from the Engineer, within 7 days of receipt of such letter.

- 8.3.2 In all such cases of Termination of work, the Trustees shall have the power to complete the work through any other agency at the Contractorøs risk and expense and the Contractor shall be debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the Contractor, had he duly completed the work of the work in accordance with the contract.
- 8.3.3 Upon termination of contract, the Contractor shall be entitled to receipt payment of only 90% of the value of work actually done or materials actually supplied by him and subject to recoveries as per contract, provided the work done and materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based on measurements of actual work done and priced at approved contract rates or other rates, as decided by the Engineer. The payment for materials supplied shall be at the rates as decided by the Engineer, which shall I in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineerøs decision in all such case shall be final, binding and conclusive.
- 8.3.4 The Trustees shall have the power to retain all moneys due to the Contractor until the work is completed by other agency and the Contractorøs liabilities to the Trustees are known in all respect.

9.0 MAINTENANCE AND REFUND OF SECURITY DEPOSIT

9.1 On completion of execution of the work the Contractor shall maintain the same for a period, as may be specified in the form of a Special Condition of the Contract, from the date mentioned in the Initial Completion Certificate in Form G.C.1. Any defect/fault, which may appear in the work during aforesaid maintenance period, arising, in the sole opinion of the Engineer or his representative, from materials or workmanship not in accordance with the contract or the instruction of the Engineer or his representative, shall, upon the written notice of the Engineer or his representative, be amended and made good by the Contractor at his own cost within seven days of the date of such notice, to the satisfaction of the Engineer or his representative, failing which the Engineer or his representative shall have the defects amended and made good through other agency at the Contractorøs risk and cost and all expenses, consequent thereon or incidental thereto, shall be recoverable from the Contractor in any manner deemed suitable by the Engineer.

Contractorøs obligation for maintenance of work.

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9.2 The Contractor shall not be considered completed and the work shall not be treated as finally accepted by the Trustees, until a Final Completion Certificate in Form G.C.2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the

Certificate of final completion

Contractor. Previous entry on the works or taking possession, working o using thereof by the Trustees shall not relieve the Contractor of his obligations under the contract for full and final completion of the work.

9.3 On completion of the contract in the manner aforesaid, the Contractor may apply for the refund of his Security Deposit by submitting o the Engineer (I) The Treasury Receipts granted for the amount of Security held by the Trustees, and (ii) his õNo further claimö Certificate in Form G.C.3 annexed hereto (in original), where upon the Engineer shall issue Certificate in Form G.C.2 and within two months of the Engineer's recommendation, the Trustees shall refund the balance due against the Security Deposit to the Contractor, after making deduction therefrom in respect of any sum due to the Trustees from the Contractor.

Refund of Security **Deposit**

10.0 INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES AND **ARBITRATION**

10.1 In all disputes, matters, claims, demands or questions arising out of or connected with the interpretation of the Contract including the meaning of Specifications, drawings, designs and instructions or as to the quality of workmanship or as to the materials used in the work or the execution of the work whether during the progress of the works or after the completion and whether before or after the determination, abandonment or breach of the contract the decision of the Engineer shall be final and binding on all parties to the contract and shall forthwith be given effect to by the Contractor.

Engineerøs decision

10.2 If the Contractor be dissatisfied with any such decision of the Engineer, he shall within 15 days after receiving notice of such decision require that the matter shall be referred to Chairman, who shall thereupon consider and give a decision.

Chairmanøs award.

10.3 If, however, the Contractor be still dissatisfied with the decision of the Arbitration. Chairman, he shall within 15 days after receiving notice of such decision require that within 60 days from his written notice, the Chairman shall refer the matter to an Arbitrator of the panel of Arbitrators to be maintained by the Trustees for the purpose and any such reference shall be deemed to be a submission to arbitration within the meaning of Indian Arbitration Act, 1940 or any statutory modification thereof.

10.3.1. If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another person from panel shall be appointed as Sole Arbitrator and he shall proceed from the stage at which his predecessor left it.

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- 10.3.2 The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.
- 10.3.3 The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties..

- 10.3.4 The venue of the arbitration shall be either Calcutta or Haldia as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference the cost of any incidental to the reference and award respectively shall be in the discretion of the Arbitrator who may determine, the amount thereof or by whom and to whom and in what manner the same shall be borne and paid.
- 10.3.5 The Award of the Arbitrator shall be final and binding on all parties subject to the provisions of the Indian Arbitration Act 1940 or any amendment thereof. The Arbitrator shall give a separate award in respect of each item of disputes and respective claim referred to him by each party and give reason for the award.
- 10.3.6 The Arbitrator shall consider the claims of all the parties to the contract ó within only the parameters of scope and conditions of the contract in question.
- 10.3.7 Save as otherwise provided in the contract the provisions of the Arbitration Act, 1940 and rules made thereunder, for the time being in force, shall apply to the arbitration proceedings under this Clause.
- The Contractor shall not suspend or delay the work and proceed with the work with due diligence in accordance with Engineer's decision. The Engineer also shall not withhold any payment, which, according to him, is due or payable to the Contractor, on the ground that certain disputes have cropped up and are likely to be referred to arbitration.
- 10.5 Provided always as follows:
 - [a] Nothing of the provisions in paragraphs 10.3 to 10.3.7 hereinabove would apply in the cases of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs.40,00,000/-.
 - [b] The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.

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- [c] Contractor dispute if any arising only during the maintenance period, if any, stipulated in the contract, must be submitted to the Engineer, with detailed justification in the context of contract conditions, before the issuance of final completion certificate in Form G.C.-2 ibid.
 - No dispute or difference on any matters whatsoever, the Contractor can raise pertaining to the Contract after submission of certificate in form G.C.3 by him.
- [d] Contractors claim / dispute raised beyond the time limits prescribed in sub-clauses 10.5[b] and 10.5 [c] hereinabove, shall not be entertained by the Engineer and / or by any Arbitrator subsequently.
- [e] The Chairman / Trustees shall have the right to alter the panel of Arbitrators, vide Clause 10.3 hereinabove, on their sole discretion, by adding the names of new Arbitrators and / or by deleting the names of existing Arbitrators, without making any reference to the Contractor.

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 to be performed in accorda Drawings prepared by or or within month being accepted in full or in annexed with such alteratic Tender and incorporating such a I / We hereby agree the	respected the Drawings and read the specifications, General & Special Conditions of the Tender, hereby tender and undertake to execute and complete all the works required with the Specification, Bill of Quantities, General & Special Conditions of Contract a behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities / weeks from the date of order to commence the work and in the event of our tenderart. I / We also undertake to enter into a Contract Agreement in the form hereto as or additions thereto which may be necessary to give effect to the acceptance of the chapter of Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract until such Contract Agreement is executed the said Specification, Bill of Quantities, ne Tender, together with the acceptance thereof in writing by or on behalf of the ct.
THE TOTAL AMOUNT OF TI	NDER Rs. <u>Not to mention here</u>
(Repeat in words)	Not to mention here
work from the date of acc I / We have deposited with	days / months preliminary time to arrange and procure the materials required by ptance of tender before I We could commence the work. the Trustees' Manager (Finance), HDC, vide Receipt No of as Earnest Money.
	d for which the tender shall remain open for acceptance shall not be less than four
Dated:	(Signature of Bidder with Se
WITNESS:	
Signature :	Name of the Bidder :
Name :	Address:
In Block Letters)	
Address	
Occupation :	