KOLKATA PORT TRUST HALDIA DOCK COMPLEX

An ISO-9001: 2008 Organization

e- TENDER

for

Underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of Haldia Dock Complex, Kolkata Port Trust, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia.



PLANT & EQUIPMENT DIVISION

Operational Administrative Building (1st Floor), Chiranjibpur,

P.O.: Haldia, Dist.: Purba Medinipur, West Bengal, PIN – 721 604.

FAX: + 91 3224 252135

NOTICE INVITING E-TENDER

E-Tender under two part system (Part I: Techno-Commercial Bid and Part II: Price Bid) are invited on behalf of Haldia Dock Complex (HDC), Kolkata Port Trust (KoPT), from the intending bidders fulfilling following Pre-qualification Criteria for the work of underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of HDC, KoPT, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia.

1.1 Pre-qualification Criteria:

Any firm fulfilling the following criteria, will be considered eligible.

- **1.1.1** The tenderer must be a Valid Electrical Contractor. In this respect, the tenderer will have to submit Valid Electrical Contractor's License, along with their offer.
- **1.1.2** The tenderer must possess experience of having successfully executed contracts for similar works (i.e. underground laying of cables of not less than 11 kV grade along with other allied work in different Government / Private organizations / institutions etc.), during the period of last 7 (seven) years, ending on 31.01.2017, as follows:
 - i) 3 (Three) similar completed works each costing not less than the amount of INR 18.53 Lakh (Rupees Eighteen Lakh Fifty Three Thousand) only

Or

ii) 2 (Two) similar completed works each costing not less than the amount of INR 23.17 Lakh (Rupees Twenty Three Lakh Seventeen Thousand) only

Or

iii) 1 (One) similar completed work costing not less than the amount of INR 37.06 Lakh (Rupees Thirty Seven Lakh Six Thousand) only.

1.1.3 Criteria with respect to financial capability:

The Average Annual Financial Turnover of the bidding firm during the last three years, ending on 31st March, 2016 or latest, should be at least INR 13.90 Lakh (Rupees Thirteen Lakh Ninety Thousand) only.

Documentary evidence, in support of the above shall have to be furnished in the from of Audited Balance Sheets and Profit & Loss Accounts for the last three financial years, ending on 31.03.2016. The Auditor, in such case, must be a qualified Chattered Accountant. No self-declared document(s) would be accepted for this purpose.

In absence of audited Balance Sheet and Profit & Loss Account, for the last financial year, ending on **31.03.2016**, a certification regarding financial turnover (for the last financial year, ending on 31.03.2016) shall have to be submitted from the **statutory auditor of the company/ firm**. As soon as the audited Balance Sheet and Profit & Loss Account would become available, the same should be submitted immediately.

1.1.4 <u>Mode of submission of documents in respect of Pre-qualification Criteria</u>: All documents in support of Pre-qualification Criteria as per Clause No. 1.1 must be signed by the bidder under their official seal, scanned and uploaded.

1.2 Submission of other documents:

Besides documents in respect of Pre-qualification Criteria, the following documents should also be <u>signed under their official seal, scanned and uploaded by Individual Firm</u> or Lead Partner –

1.2.1 Valid Electrical Contractor's License.

- 1.2.2 Declaration of the bidder in their letter head that if order is placed on them, the work would be executed at site under Electrical Supervisor(s) having Certificate of Competency of appropriate statutory authority, for underground cables for 11,000 Volts grade.
- **1.2.3** Valid Professional Tax Clearance Certificate/ Up to date Professional Tax Payment Challan. Documentary evidence of clearance/ payment challan valid up to 31st March of the last competed accounting year may be submitted by the bidder. However, it would be the responsibility of the contractor to comply with the requirements of the concerned authority during entire tenure of the contract.
- **1.2.4** VAT Registration Certificate (for the bidder of West Bengal) and VAT/ Sales Tax Registration Certificate (for the bidder located outside West Bengal),
- **1.2.5** Employees Provident Fund (EPF) Code No. [photocopy of latest challan is to be submitted],
- 1.2.6 Valid Service Tax Registration Certificate and
- 1.2.7 ESI Registration. If this is not applicable, necessary document(s), along with affidavit, affirmed before a first class Judicial Magistrate, to that effect, to be submitted. Moreover, such bidder(s) shall have to submit a declaration, conforming that they will obtain Registration Certificate of ESI authority, if required and they indemnify Kolkata Port Trust against all damages and accident occurring to their labourer (including that of subcontractor's labourers), in connection with the instant contract, in case they become a successful bidder.
- **1.2.8** Valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate, if applicable.
- **1.2.9** Form of Tender, duly filled in, signed and stamped by the competent authority of the bidder as per Annexure V.
- 1.2.10 Preamble of PRICE SCHEDULE as per Annexure VI.
- 1.2.11 UN-PRICED PRICE SCHEDULE as per Annexure VII.
- **1.2.12** A declaration to be furnished as per **Annexure VIII.**
- 1.2.13 General information about the bidders as per the specified format in Annexure IX.
- **1.2.14** Copy of Partnership Deed in case of a Partnership Firm.
- **1.2.15** Memorandum of Association and Articles of Association and Certificate of Incorporation/ Partnership Deed etc./ or any such relevant document as applicable.
- **1.2.16** Power of Attorney from the competent authority of the bidding firm, in connection with Clause No. 2.10.
- **1.2.17** All other required documents as mentioned in this Tender Document.

SCHEDULE OF TENDER (SOT)

1	Name of work	Underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of Haldia Dock Complex, Kolkata Port Trust, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia.
2	E-Tender No.	KoPT/Haldia Dock Complex/P&E Div/6/16-17/ET/585
3	Reference Tender No.	SDM(P&E)/T/ 09 /2016-17
4	Availability of the Tender Document	The Tender Document (in full) may be seen from any one of the following Websites, i) Kolkata Port Trust (KoPT):
		http://www.kolkataporttrust.gov.in
		ii) Central Public Procurement Portal (CPPP):
		http://eprocure.gov.in
		iii) MSTC Limited :
		http://www.mstcecommerce.com/eprochome/kopt
		Corrigenda or clarifications, if any, shall also be hosted on the above mentioned websites.
5	Mode of tender	e-Procurement System
		(Online Part I - Techno-Commercial Bid and Part II - Price Bid) through the following website of MSTC Limited:
		http://www.mstcecommerce.com/eprochome/kopt
		Although the bidders may see the Tender Document from the websites as mentioned under Sl. No. 4, above, but the intending bidders can only submit their offer electronically through the abovementioned website of MSTC Limited. No physical tender would be accepted by Haldia Dock Complex, Kolkata Port Trust.
6	Bid Document Fee	The intending bidders should deposit the non-refundable Bid Document Fee of Rs 1,000.00
		(Rupees One Thousand) only to Haldia Dock Complex, Kolkata Port Trust by RTGS / NEFT before submitting their offer directly into the designated bank account of Haldia Dock Complex, Kolkata Port Trust, otherwise their offer will be summarily rejected.
		Detail of the said bank account is given below:
		a) Name of Bank & Branch: United Bank of India, Haldia

		Dock Complex Branch.
		b) Account No.: 1604050000310
		c) IFS Code: UTBI0HDCF75.
		The participating bidder must ensure that the remitting bank positively enters their name and e-Tender no. in the 'Sender to Receiver' column at the time of making payment of Bid Document Fee by RTGS / NEFT. Details of Bid Document Fee remitted should be entered by the participating bidder in the space provided in the e-tender as indicated hereunder.
		a. Name of remitting bidder :
		b. e-Tender No: KoPT/Haldia Dock Complex/P&E Div/6/16-17/ET/585
		c. Amount remitted: d. Remitting Bank Details:
		e. U.T.R No.:
		f. Date of remittance:
7	Earnest Money Deposit	The intending bidders should deposit Earnest Money of Rs 92,660.00 (Rupees Ninety Two Thousand Six Hundred Sixty) only to Haldia Dock Complex, Kolkata Port Trust by RTGS / NEFT before submitting their offer directly into the designated bank account of Haldia Dock Complex, Kolkata Port Trust, otherwise their offer will be summarily rejected.
		Detail of the said bank account is given below :
		a) Name of Bank & Branch: United Bank of India, Haldia Dock Complex Branch.
		b) Account No.: 1604050000310
		c) IFS Code: UTBI0HDCF75.
		The participating bidder must ensure that the remitting bank positively enters their name and e-Tender no. in the 'Sender to Receiver' column at the time of making payment of earnest money by RTGS / NEFT. Details of Earnest Money remitted should be entered by the participating bidder in the space provided in the e-tender as indicated hereunder.
		a. Name of remitting bidder:
		b. e-Tender No: KoPT/Haldia Dock Complex/P&E Div/6/16-17/ET/585
		c. Amount remitted: d. Remitting Bank Details:
		e. U.T.R No.:
		f. Date of remittance:
8	Exemption	Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme), having valid NSIC Certificate for MSEs along with DIC's (DISTRICT

		INDUSTRIES CENTRE) Certificate, are exempted from depositing Bid Document Fee and Earnest Money.
		In such case, scanned copies of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate have to be uploaded along with the bid.
		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 full amount of Bid Document Fee and Earnest Money Deposit as per NIT. Otherwise their offer for those items will not be considered.
9	Transaction Fee	Rs 2,665.00 (Rupees Two Thousand Six Hundred Sixty Five) only has to be paid towards Transaction Fee including Service Tax & Cess, @15 %, in favour of MSTC LIMITED by NEFT/ RTGS (Please refer to Clause No. 4 of Annexure – I).
10	Date of NIT available to parties to download	From 24.02.2017
11	Pre-Bid Meeting starting date & time.	06.03.2017 at 11:00 Hrs. (Pre-Bid Meeting will be off line.)
12	Pre-Bid Meeting closing date & time	06.03.2017 at 15:00 Hrs.
13	Last date of submission of EMD & Bid Document Fee through RTGS/NEFT to HDC, KoPT	Upto 15:30 hrs. on 17.03.2017 (The bidder has to ensure submission of UTR in respect of EMD & Bid Document Fee during submission of the bid on line).
14	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.
15	Date of starting of e-Tender for online submission of Techno- Commercial Bid and Price Bid at the following website of MSTC Limited: http://www.mstcecommerce.com/eprochome/kopt	10.03.2017 at 11:00 Hrs.
16	Date of closing of online e-tender for submission of Techno-Commercial Bid and Price Bid.	Upto 15:45 Hrs on 17.03.2017
17	Date & time of opening of Part-I (i.e. Techno-Commercial Bid) Date of opening of Part II i.e. Price Bid of the Techno-Commercially qualified bidder(s) would be informed separately.	After 16:00 Hrs on 17.03.2017

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GENERAL CONDITIONS OF CONTRACT, MAY 1993 OF KOLKATA PORT TRUST.		ONE SET (45 pages)

IMPORTANT INSTRUCTIONS FOR E-TENDER

This is an e-procurement event of HALDIA DOCK COMPLEX. The e-procurement service provider is MSTC Ltd., 225C, A.J.C. Bose Road, Kolkata-700 020.

The intending bidders are requested to read all the Terms & Conditions of this tender before submitting their online tender. Only price bid(s) of the tenderers would be opened who are found techno-commercially qualified.

1. Process of E-tender:

A) Registration: The process involves bidder's registration with MSTC e-procurement portal which is free of cost. Only after registration, the bidder(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 bidder should possess Class III signing type digital certificate. bidder(s) 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). bidder(s) are required to register themselves online with www.mstcecommerce.com→ e-Procurement →Psu/Govt depts→Register as Bidder Filling up details and creating own user id and password→ Submit.
- 2). bidder(s) 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 HDC/MSTC, (at least one working day before the scheduled time of the e- tender).

Contact persons of Haldia Dock Complex:

1. Shri K. Mukhopadhay,

Designation: - Sr. Dy. Manager(P&E)

Mobile No: +91 94340 62312

e-mail:-koushikm.hdc@nic.in

2. Shri C.Kandar,

Designation:- Dy. Manager(P&E)

Mobile No: +91 94340 31337

e-mail:-ckandar.hdc@nic.in

Landline: (03224) 252713 / FAX: (03224) 252135

Contact persons of MSTC Ltd:

1. Shri Arindam Bhattacharjee

Deputy. Manager (E-commerce)

Mobile No: 09330102643

Email-arindam@mstcindia.co.in

2. Shri Sabyasachi Mukherjee

Junior Manager (E-commerce)

Mobile No: 07278030407

Email: smukherjee@mstcindia.co.in

Landline:(033) 2290-1004

B) System Requirement:

Windows 98 /XP-SP3 & above/Windows 7 Operating System / Windows 8 / updated version

IE-7 and above Internet browser.

Signing type digital signature

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.

- 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 HDC. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email confirmed by them.
- 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) 2283-1002

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 non-refundable.

In case of failure to access the payment towards Transaction fee for any reason, the vendor, in term, 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, in term, will not have the access to on line e-tender and no correspondence in this respect will be entertained and HDC will not be responsible for any such lapses on this account. Bidder(s) are advised to make remittance of Tender fee / Bid Document fee and EMD well in advance and verify completion of transaction in respect of Tender fee / Bid Document fee and EMD.

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) may also be sent by email during the process till finalization of tender by HDC. Hence the bidders are required to ensure that the email I.D. provided in their offer 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 & Reverse auction:
 - a. Bidder(s) need to submit necessary EMD, Tender fee / Bid Document fee (If ANY) and Transaction fees to be eligible to bid online in the e-tender. Tender fee / Bid Document fees and Transaction fees are non refundable. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by HDC.
 - 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→ AUC 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 be 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.
	 In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
	ii. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
	iii. The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
	iv. 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 SUPPLIER.
	v. It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.
	vi. HDC, KoPT reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
	vii. 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.
	viii. 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.	HDC 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 http://www.mstcecommerce.com/eprochome/kopt 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 MSTC Ltd.	
19.	Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme), having valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate, are exempted from depositing Bid Document Fee and Earnest Money.	
20.	Micro & Small Enterprises (MSEs) registered with NSIC under Single Point Registration Scheme (SPRS) are eligible to get the benefits under new Public Procurement policies for MSEs as notified by Govt. of India, Ministry of Micro, Small & Medium Enterprises (MSME) vide Gazette Notification, dated 26.03.2012.	
	When splitting of tender quantity is not possible purely on technical ground, Trustees reserve the right not to negotiate price with MSE if their price is within the band of L1+15% in comparison with L1 price of non-MSE for consideration of award of order for 20% of tender quantity against any item as per new public procurement policy.	
21.	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.	
22.	Copy of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate has to be furnished along with the bid.	
23.	Due date of submission of tender will not be extended under any situation.	

2. OTHER INSTRUCTIONS TO THE TENDERERS

2.1 <u>Language of Tender and Interpretation of the Tender Document and Other Documents</u>:

- **2.1.1** Tender Document means all pages of this book including all pages of General Conditions of Contract of Kolkata Port Trust, May 1993. All pages of subsequent addenda (if applicable) are also part of the Tender Document.
- 2.1.2 The Tender Documents are drawn up in English and filling up of the required documents by the Tenderer should also be only in English and the interpretation(s) shall be in English. All correspondence and documents relating to the tender, exchanged between the Tenderer and HDC, shall be in the English Language only. The interpretation(s) of the accepting authority shall be final and binding on the bidder.
- 2.1.3 Any clarification with regard to interpretation or ambiguity, discovered or pointed out after the uploading of the Tender Document, as to the meaning, conditions, instructions or Annexure contained in the Tender Documents shall be valid when such a clarification is made by the authority issuing NIT, through a written document and such clarification / amendment shall form part and parcel of the Tender Document.
- 2.1.4 The various documents comprising of the full set of Tender Document are complimentary to one another and are to be taken as parts of a whole and mutually explanatory to each other. If stipulation to the various tender conditions are found to be in variance to each other in any respect, one will override other in order of precedence in the descending order as given below:
 - (i) Description in "Price Schedule".
 - (ii) Special Conditions of Contract.
 - (iii) General Conditions of Contract of Kolkata Port Trust, May 1993.
- 2.2 Intending bidders have to bear all the costs or expenses incurred by them in connection with the preparation and submission of their bids or for any other expenses incurred in connection with such bidding.
- **2.3** The bidder shall quote his price through on-line (through MSTC portal only) as per the Price Schedule in the Price Bid (Part-II), without any condition or deviation.
- **2.4** E-Tender Document shall neither be issued by post nor sold.
- 2.5 Tenderers are not permitted to alter/change/delete/modify any clause of the tender document downloaded from the website. If any deviation / discrepancy is found after submission of tender, the submitted offer will be summarily rejected.

2.6 Pre-Bid Techno-Commercial Conference :

- 2.6.1 Intending bidders and/or their authorized representative(s) are invited to attend the Pre-Bid Techno-Commercial Conference, which will be held on the date stipulated in the 'NOTICE INVITING E-TENDER', at the office of Plant & Equipment Division, Haldia Dock Complex; Kolkata Port Trust; 1st Floor, Operational Administrative Building; Chiranjibpur, PO: Chiranjibpur, Haldia; Dist.: Purba Medinipur; PIN 721 604; West Bengal.
- **2.6.2** The purpose of this Pre-Bid Techno-Commercial Conference will be to clarify issues (in connection with this tender) that may be raised at that stage.
- 2.6.3 Intending bidders may like to visit the worksite at HDC, during working days (i.e. excluding Sundays, Saturdays and trustees holidays) within 10:00 hrs to 16:00 hrs. before attending the Pre-Bid Techno-Commercial Conference. To visit worksite necessary Gate Pass at free of cost will be issued on the basis of written request of

the intending bidders as per the existing procedure of HDC, KoPT. Without taking prior approval from the appropriate authority of HDC, KoPT, no photograph in any form can be taken by the intending bidders during site visit.

- 2.6.4 Intending bidders are requested to submit their queries, in connection with this tender, in writing, in advance to HDC, KoPT so as to enable HDC, KoPT to prepare clarifications and make Pre-Bid Conference meaningful. Changes, if any, proposed by the bidders, will be discussed and if felt necessary HDC, KoPT's response would be communicated, well in advance before the last date of submission of tender.
- 2.6.5 Any modification to the Tender Document, which may become necessary as a result of the Pre-Bid Techno-Commercial Conference or due to any other reason, shall be made through issuance of an Addendum. This Addendum, so issued, would form part of the Tender Document and will remain binding all the bidders and the same should be accepted and submitted by all the bidders along with their Techno-Commercial Bid.
- **2.6.6** The bidders are advised to attend the Pre-Bid Techno-Commercial Conference. However, non-attendance at the Pre-Bid Techno-Commercial Conference will not be a cause for disqualification of a bidder.
- 2.6.7 No further Pre-Bid Techno-Commercial Conference will be arranged for the intending bidder, who fails to attend the aforementioned Pre-Bid Techno-Commercial Conference. The outcome of this Pre-Bid Techno-Commercial Conference will be displayed on the websites, all the participating bidders shall have to act accordingly.

2.7 Earnest Money Deposit (EMD):

2.7.1 Method of Paying EMD:

As per the methodology stipulated in the 'NOTICE INVITING E-TENDER', the intending tenderer must deposit Earnest Money, amounting to Rs 92,660.00 (Rupees Ninety Two Thousand Six Hundred Sixty) only.

Failing to deposit the Earnest Money, as per the above details, shall make the Tender liable for rejection.

2.7.2 **Exemption**:

As mentioned in the 'NOTICE INVITING E-TENDER', Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme), having valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate, are exempted from depositing **Bid Document Fee** and **Earnest Money**.

In such case, scanned copies of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate have to be uploaded along with the bid.

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 full amount of <u>Bid Document Fee</u> and <u>Earnest Money Deposit</u> as per NIT. Otherwise their offer for those items will not be considered.

2.7.3 Forfeiture of EMD:

Earnest Money may be liable for forfeiture at the option of the Trustees, if the Bidder withdraws his offer after the schedule date of submission of offer and before expiry of the validity period of the offer; and / or, alters / amends any terms and / or condition and / or quoted rate(s), after the schedule date of submission of offer and before expiry of the validity period of the offer (excepting when option to do the same has been specifically granted by the HDC, KoPT in writing) making it unacceptable to HDC, KoPT and / or, in case of successful bidder, fails to carry out the work or to perform / observe any of the conditions of the Contract; and / or, fails to carry out the work or to perform / observe any of the conditions of the Contract. For the purpose of this

provision, the validity period shall include any / all extension thereof agreed by the bidder in writing. The Trustees shall also be at liberty to deduct any of their dues from Earnest Money.

2.7.4 Refund of EMD:

Earnest Money Deposit of unsuccessful bidders shall be refunded or released as the case may be to the unsuccessful Bidders, without any interest, within **7 (Seven) days** after opening of Price bid (Part - II) of the e-Tender document.

Earnest Money Deposit of the successful bidder shall be released / refunded after submission of Security Deposit, without any interest.

2.8 Method of Submission of Tender:

- 2.8.1 Tenderers submitted bids, without requisite Earnest Money and/or Bid Document Fee, are liable to be rejected, excepting in case of Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) having valid DIC's certificate, for the item(s), for which the tender is invited.
- 2.8.2 For submission of Techno-Commercial Bid (i.e. Part I), the participating bidder would have to sign / fill (wherever applicable) the documents / Annexure / formats etc. [as mentioned under Clause No. 1.1 of NOTICE INVITING E-TENDER (i.e. Prequalification Criteria) and Clause No. 1.2 of NOTICE INVITING E-TENDER (i.e. Submission of other documents)] under their official seal, scan and upload in the website of MSTC Limited (i.e. http://www.mstcecommerce.com/eprochome/kopt).
 - The bidder will have to produce the original documents or any additional documents, if sought for by HDC, KoPT.
- 2.8.3 Price Bid (i.e. Part -II) contains the Price Schedule. Price Bid has to be submitted online without any condition or deviation. The bidders are required to quote the rates of all the items. In case of non-availability of rate of any of the items, the respective offer will be treated as non-responsive and will be rejected.
- **2.8.4** Bidders have to submit offers based upon Terms & Conditions of the tender without any deviation. Should it, however, become unavoidable, deviations should be suggested during Pre-Bid Meeting. HDC, KoPT reserves the right to accept or reject the suggested deviations.

2.9 <u>Declaration to be submitted by the Tenderers</u>:

The bidder should give the following declarations under their letter head along with the techno-commercial offer as per **Annexure – VIII** of this Tender Document:

- 2.9.1 A declaration, so that, the bidder has examined carefully, read, understood and accept all the Terms & Conditions of the instant tender including Price Schedule, Special Conditions of Contract, Scope of Work, General Conditions of Contract, May 1993 of Kolkata Port Trust. The bidder would execute and complete the work required to be performed in accordance with all these Terms & Conditions of the instant tender.
- **2.9.2** A declaration, that the bidders are required to quote the rates of all the items. In case of non-availability of rate of any of the items, the offer of the bidder will be treated as non-responsive and will be rejected.
- **2.9.3** A declaration, that there is no deviation from the Terms & Conditions of the instant Tender Document.
- **2.9.4** A declaration that the bidder has deposited requisite Earnest Money & Bid document fee.

OR

The bidder has submitted documentary evidences for Micro & Small Enterprises (MSES) registered with NSIC (Under single point registration scheme) as per tender conditions.

- **2.9.5** A declaration, that the bidder has not been banned/de-listed/debarred by any Govt./Quasi-Govt./Public Sector Undertaking in India.
- **2.9.6** The authorized signatory of the bidding firm should give a declaration that the bidder/his partner/any director of their concern/ company is not associated with any other firm bidding for the instant work.
- **2.9.7** A declaration, that the bidder has not altered /deleted /added any Terms & Conditions in the tender document.
- **2.9.8** A declaration that, price quoted only in the Price Bid [Part II], strictly as per "**Price Schedule**", **without any extraneous condition.** There is no change in the Format of Un-priced "**Price Schedule**". Except in the Price Bid the price is not mentioned/disclosed in any other place of tender/offer.

2.10 Authority in signing the documents for submission of Tender / Offer:

All documents to be uploaded by the bidder should be signed under official seal by -

- 2.10.1 In case the Tender is submitted by a Proprietorship Firm, the same should be signed either by Proprietor or other person, holding a valid Power of Attorney from the Proprietor, in connection with this Tender. The signature of such Power of Attorney holder should be attested by the Proprietor.
- 2.10.2 In case the Tender is submitted by a Partnership Firm, the same should be signed either by partner, holding valid Power of Attorney from the partners, in connection with this Tender. The signature of such Power of Attorney holder should be attested by the partners.
- 2.10.3 In case the Tender is submitted by a Limited Company, the same should be signed by person holding valid Power of Attorney executed in his favour (in connection with this Tender) and the signature of such Power of Attorney holder should also be attested, in accordance with the constitution of the Limited Company.

2.11 Validity of Tender:

The tender shall remain <u>valid for acceptance for a period of 180 days from the actual date of opening of Techno-Commercial Bid.</u> Prior to the expiry of the Tender validity period, HDC, KoPT may ask to extend the period of validity for a specific time. The request and the response, thereto, shall be made in writing. However, in the event of the bidder agreeing to the request, he shall not be permitted to modify his tender (excepting when option to do the same has been specifically granted by the HDC, KoPT, in writing).

2.12 The bidder to inform himself fully:

- 2.12.1 This Tender Document (covering all instructions, Special Conditions of Contract and Scope of Work and General Conditions of Contract of Kolkata Port Trust, May, 1993, along with latest amendment etc.) should be read in conjunction with any addendum which may be issued subsequently.
- 2.12.2 The bidder shall be deemed to have examined the Tender Document [covering all instructions, Special Conditions of Contract, Scope of Work and General Conditions of Contract of Kolkata Port Trust, May, 1993, etc.] and visited the worksite and surroundings and to have obtained all necessary information in all the matters whatsoever that might influence while carrying out the work as per the conditions of the tender and to satisfy himself to sufficiency of his tender, etc. The bidder is advised to acquaint himself with the job involved at the site, like means of transport, laws and bye laws in force from Government of West Bengal and Govt. of India and other statutory bodies from time to time. The bidder shall be deemed to have

- examined and collected all necessary information as to risk, contingencies and other circumstances, which may influence or affect the tender.
- **2.12.3** Failure to comply with the requirement of the Tender submission will be at the bidder's own risk. Tender(s) / Offer(s) of the bidder(s), which are not responsive to the requirement of the Tender Document, will be rejected.
- **2.12.4** Bidder shall bear all costs associated with the preparation and submission of his tender and HDC, KoPT will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the tendering process.
- 2.12.5 Before attending the Pre-Bid Techno-Commercial Conference and/ or submission of tender, on the basis of formal written request, necessary Gate Pass for entering into the Dock area, if required, will be issued to the bidder and/ or their authorized representative(s), on chargeable basis. The bidder will be fully responsible for any injury (whether fatal or otherwise) to himself or his representative(s), for any loss or damage to property, or for any other loss, damage, costs and expenses whatsoever caused which but for the granting of such permission would not have arisen. The bidder will be liable to indemnify the Employer against any loss or damage to the property of the Employer or neighbouring property which may be caused due to any act of bidder or his representative(s).

2.13 Amendments:

- **2.13.1** At any time, prior to the last date for submission of tenders, HDC, KoPT reserves the right to amend and modify the Tender Document by issuing Addenda.
- 2.13.2 Any Addendum thus issued shall form part of the Tender Document and shall be communicated to all concerned through the websites and press advertisements, prior to the last date for submission of the tender. Such Addendum so carried out shall form part of the tender and shall be binding upon the bidders.

2.14 Errors in the Tender Document:

- **2.14.1** All documents to be submitted with the Techno-Commercial Bid should be signed, stamped, scanned and uploaded as per Clause No. 1.1 & Clause No. 1.2 of 'NOTICE INVITING E-TENDER'.
- 2.14.2 The bidder shall submit complete tender and the same shall be without alterations, interlineations or erasure effect except those to accord that instructions issued by HDC, KoPT or as may be necessary to correct errors made by the bidders. Person signing the Tender shall, put his signature against all such cancellations, alterations or amendments. The said Tender Document (in full) is to be scanned & uploaded as part of techno-commercial offer.
- 2.14.3 The bidders are required to quote the rates of all the items. In case of non-availability of rate of any of the items, the respective offer will be treated as non-responsive and will be rejected.

2.15 Acceptance of Tender:

HDC, KoPT shall reserve the right not to accept the lowest tender or any tender and reserve the right to accept the tender in part or full or to cancel the tender as a whole without assigning any reason.

Cost on this account, if any, shall not be reimbursed. Participation in e-tendering process by any bidder or opening of techno-commercial bid of any bidder shall not construe that such bidder is considered automatically qualified.

2.16 Opening of Bids:

2.16.1 Only Part -I i.e. Techno-Commercial Bid(s) would be opened online on the date and time as stipulated in the 'NOTICE INVITING E-TENDER'.

- **2.16.2** Part -II i.e. Price Bid(s) of only those bidder(s) who are found techno-commercially qualified, would be opened on a later date, with prior intimation to all concerned.
- **2.16.3** In case of unscheduled Holiday / Bandh on the date of opening of E-Tender, the same will be opened on the next working day.

2.17 Scrutiny of e-Tenderers:

- 2.17.1 After opening of the Techno-Commercial Bid, the Tender Document(s) submitted by the bidder(s), shall be carefully examined to ascertain that whether all the bidders have submitted the Earnest Money Deposit, Bid Document Fee and all required documents as mentioned in the Tender Document.
- 2.17.2 In connection with scrutiny, evaluation and comparison of tenders, HDC, KoPT may ask bidder individually for clarifications. Request for clarification and response thereto shall be communicated in writing. No change in price or substance of the tender shall be sought, offered or permitted nor the bidder be permitted to withdraw the tender before the expiry of the Validity Period of the tenders in the process of clarifications.
- **2.17.3** HDC, KoPT may seek any other detail(s) / document(s) in subsequent course to ascertain and get confirmed about the competence of the bidder.
- **2.17.4** The Trustees reserve the right to disqualify a tender in case they are satisfied that any prize, commission, gift or advantage has been given, promised or offered by or on behalf of any bidder, to any officer, employee or representative of the Trustees or to any person on his or their behalf in relation to the acceptance of the tender.
- 2.17.5 If on scrutiny, Techno-Commercial Bid of any bidder is found not acceptable to HDC, KoPT, the Price Bid part of such bidder will not be opened. "Price Bid" part of other bidder(s) will be opened on a subsequent date as per procedure. Decision of the HDC, KoPT in this regard shall be final and binding on the bidder.
- **2.17.6** During Techno-Commercial evaluation, i.e. evaluation of Part I of tender, an offer shall be considered **non-responsive** in case :-
 - (i) requisite Earnest Money is not deposited,
 - (ii) requisite Bid Document Fee is not paid,
 - (iii) valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate is not submitted in case of exemption from depositing Bid Document Fee and Earnest Money.
 - (iv) Any indication of quoted price anywhere in the uploaded documents required for Techno-Commercial offer.
 - (v) does not meet the Pre-Qualification Criteria as stipulated in the NIT.
 - (vi) The bidder submits conditional offer / impose own terms and conditions / does not accept tender terms and conditions completely.
 - (vii) The bidder provides misleading or false information in the statements and documents submitted.
 - (viii) Record of unsatisfactory performance during the last seven years, such as abandoning of work or rescinding of contract for which the reasons are attributable to the non-performance of the contractor or inordinate delays in completion or financial bankruptcy etc.

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

2.18 Evaluation Criteria:

2.18.1 Evaluation with respect to Priced Price Schedule.

- **2.18.1.1** Price to be quoted strictly in accordance with Clause Nos. 2.8.3 and 3.10.
- **2.18.1.2** The Price Bid will be evaluated only for the bidders, who have qualified in the Techno-Commercial Bid.
- 2.18.1.3 While evaluating the Price Bid, the unit rates (excluding the components for which HDC, KoPT will get CENVAT Credit i.e. Excise Duty & Service Tax and related Cess) quoted by the bidders for different items as mentioned in the Price Schedule shall be taken into account and the same will be multiplied by the respective quantity against different items and thereafter total summation will be done. The selection of the lowest bidder will be made on the basis of sum total cost.
- **2.18.1.4** While evaluating the Price Bid, any extraneous condition will not be considered and the tender shall liable for outright rejection, if any extraneous condition is found in the offer of the bidding firm.
- **2.18.1.5** In case two or more bidders quoting the same Price and their offers become the lowest offer, the respective bidders will be given chance to submit their fresh price bid subject to condition that the fresh price so quoted must be less than the price quoted by the respective bidder earlier.
- 2.18.1.6 The bidder, who quoted lowest total cost, shall be considered for award of contract.
- 2.18.1.7 For Micro & Small Enterprises (MSEs) registered with NSIC:

If illegible for this kind of job, the benefits as per prevailing norms will be extended to MSEs registered with NSIC as per New Public procurement Policy as notified by the Government of India, Ministry of Micro, small & medium enterprises (MSME) in The Gazette of India vide No. 503, dated 26.03.2012.

- **2.18.1.8** When splitting of tender quantity is not possible purely on technical ground, trustees reserve the right not to negotiate price with MSE if their price is within the band of L1+15% in comparison with L1 price of non-MSE for consideration of award of order for 20% of tender quantity against any item as per new public procurement policy.
- **2.18.2** While evaluating tenders, regard would be paid to National Defence and Security considerations.

2.19 Award of Contract:

- 2.19.1 The successful bidder who's bid is accepted by HDC, KoPT (please refer to Clause No. 2.18) shall be duly informed in writing, prior to expiration of the tender validity period, that their tender has been accepted. This notification of award of contract will be treated as Order Letter and will constitute the formation of the contract. Within 15 days of receipt of intimation regarding acceptance of their bid, the successful bidder shall have to submit Draft Agreement, in the format as in Annexure IX and within a week thereafter the Contract Agreement shall be signed between Kolkata Port Trust and the successful bidder. For this, the successful bidder has to submit, at their own cost, required Stamp Papers and Dummy Papers and three sets of documentary transactions between them and Kolkata Port Trust, till finalization of the contract. This Agreement should be signed by the representative of the successful bidder, authorized through a Power of Attorney (specimen signature of the Authorized Representative must be attested) in this regard.
- 2.19.2 Kolkata Port Trust reserve the right to accept or reject the tender in part or as a whole and do not bind themselves to accept the lowest tender or any tender, without assigning any reason and no damage claim whatsoever will be payable by Kolkata Port Trust in this regard. Mere participation in e-tender by any bidder or opening of

techno-commercial bid of any bidder shall not construe that such bidder is considered automatically qualified for award of contract. Such qualification may also include information regarding performance of bidder from any other source.

2.20 Stamp Duty and Other Expanses:

All costs, charges and expenses etc. to be incurred in connection with Contract Agreement / Bank Guarantee(s) etc. including Stamp Duty in connection with contract shall be borne by the successful bidder.

3. SPECIAL CONDITIONS OF CONTRACT

3.1 <u>Definition and Interpretation</u>:

For definitions of different words used in this Tender Document, **KoPT's General** Conditions of Contract, May 1993 are to be followed.

3.2 Additions and Alternations:

- 3.2.1 HDC, KoPT shall have power and authority from time to time, and at all times to make amendments or additions or alterations or changes in the Scope of Work and give such further instructions and directions as may appear necessary and proper to HDC, KoPT for the guidance of the contractor and good and efficient execution of the work.
- **3.2.2** The contractor shall receive, obey and be bound by the same according to the true intent and meaning thereof as if the same had been mentioned or referred to in the Scope of Work etc.
- 3.2.3 HDC, KoPT may also vary or alter the levels or positions of any of the work contemplated by approved specification or may order any of the work contemplated thereby to be omitted, with or without substitution of any other work in lieu thereof, or may order any work or any portion of work executed or partially executed, to be removed, changed or altered, if required.
- 3.2.4 HDC, KoPT may order that other work shall be substituted in lieu thereof and any difference in the cost occasioned by any such diminution or alteration so ordered and directed shall be added to or deducted from the amount specified by the contractor and where the rates are not specified, then a suitable rate backed up by rate analysis shall be submitted by the contractor and agreed upon between the contractor and HDC, KoPT.

In the event of disagreement, HDC, KoPT shall fix such rates or prices as shall in their opinion, be reasonable and proper having regard to the circumstances.

3.3 Access to Site:

The contractor shall have to abide by the rules and regulations of HDC, KoPT, which may be varied time to time, in respect of entry / exit and movement in the premises. Necessary **Gate Pass** for entering into the Dock area will be issued for the personnel, equipment, machineries, materials etc. of the contractor, for execution of the instant work, **on chargeable basis**, as per rules then prevailing, on the basis of written request from the contractor.

Haldia Dock Complex is presently in the process of introducing RFID based Dock Entry Permits and the present system of issuing paper permits will be phased out. With a view to strengthen security of the dock, it has been decided that photocopy of proof of identity has to be submitted for one-time registration of all the individuals seeking man permits. The following documents will be considered as a valid proof of identity.

- Passport (Relevant pages with photo & address)
- Driving License.
- Voter ID Card (EPIC).
- AADHAAR (UID).
- Income Tax PAN Card.

Please note that document substantiating proof of identity is required to be submitted once for each individual. For getting subsequent permits, the sponsoring firms may quote ID number and type of ID of the individual which was submitted initially for registration.

3.4 Contract Document Mutually Explanatory:

- **3.4.1** The several documents forming the contract are to be taken as mutually explanatory of one another and should anything appear in one, which is not described in the other, no advantage shall be taken of any such omission.
- 3.4.2 In case, any discrepancies or inconsistencies however appear or should any misunderstandings arise as to the meaning and of the specifications or drawings or as to the dimensions or the quality of the materials or the due and proper execution of the work or as to the measurement or quality and valuation of the work executed under this contract or as extra thereupon, the same shall be explained by the Engineer or his authorized representative.
- 3.4.3 The explanation of Engineer or his authorized representative shall be final and binding upon the contractor and the contractor shall execute the work according to such explanations, and without extra charge or deductions to/from the prices specified in the Price Schedule and do all such work and things as may be necessary for the proper completion of the work as implied by the specification and drawings, even though such work and things are not specifically shown and described therein.

3.5 <u>Total Completion Time</u>:

The contractor will have to complete the tendered job in all respects and handover the complete installations, after commissioning of the same, within THREE (03) Months, from the date of placement of order. Any delay on the part of HDC, KoPT for the job, which is under the Scope of HDC, KoPT, will be suitably taken care of.

3.6 Tender Price, Taxes, Duties and other Statutory Levies etc. :

- **3.6.1** Price to be quoted only in the Price Bid (priced Price Schedule) should strictly as per "Price Schedule", without any extraneous condition. There should not be any change in the Format of un-priced "Price Schedule". Except in the Price Bid, the price must not be mentioned / disclosed in any other place of tender/offer.
- 3.6.2 The bidders are required to quote the rates of all the items. In case of non-availability of rate of any of the items, the respective offer will be treated as non-responsive and will be rejected.
- 3.6.3 Quoted price as per "Price Schedule" should be inclusive of all incidental charges, taxes and duties but exclusive of Excise Duty & Service Tax. Excise Duty & Service Tax (if applicable) will be paid extra on submission of CENVAT— able document (please refer to Clause No. 3.8).
- 3.6.4 Except where otherwise specifically provided, the successful bidder shall provide all required things necessary in connection with the contract work, although everything may not be fully specified and although there may be errors and omissions in the specifications.

3.7 Price Variation:

In case of any upward variation in any taxes, duties and other statutory levies etc. and/ or new introduction of any taxes, duties and other statutory levies etc. of Central/ State Government, which will be applicable to this Contract, Trustees will consider reimbursement of payment made against such increase of taxes, duties against documentary evidence of such payment made. In case of any downward revision in any taxes, duties and other statutory levies etc. and/or withdrawal/ abolition of any taxes, duties and other statutory

levies etc. the contractor will give due rebate, as would be effected by such revision or withdrawal/abolition.

3.8 Excise Duty & Service Tax:

Excise Duty & Service Tax, if & as applicable, for execution of the work, will be paid extra, on submission of CENVAT-able document.

Excise Duty & Service Tax will be applicable on the amount of recovery of any charges by HDC/ KoPT from the contractor. 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 contractor's bill(s) at applicable rates and the same will not be reimbursed by HDC/ KoPT.

3.9 Goods & Services Tax (GST):

Any modification (addition/ deletion/ alteration including implementation of GST) in taxes or duties in future by the GOI will be applicable & addressed separately at the material time. Therefore, the detailed tax break-up considered in the quoted price should also be submitted by the bidders along with their price bid in order to assess the impact of future tax levied, if any on the contract price. Any offer without the detailed tax break-up, if becomes the lowest price-bid and is accepted by KoPT with or without any negotiation of price, shall not be entitled for reimbursement of any additional amount due to modification of taxes or duties. Any recovery due on account of any modification in taxes or duties shall be made by KoPT from the amount payable under the contract.

3.10 Payment Terms:

3.10.1 Against Supply:

- i) 70 % (seventy percent) of the supply value against progressive supply of the items at site and submission of unambiguous bills along with custodian certificates and relevant documents, such as inspection reports, challans etc.
- ii) 20 % (twenty percent) of the supply value of the items against progressive installation of the same and submission of unambiguous bills along with installation certificates.

3.10.2 Against Installation:

90 % (ninety percent) towards progressive installation of the items against successful installation of the items and submission of unambiguous bills along with installation certificates.

3.10.3 Against Commissioning:

Balance 10 % (ten percent) towards both supply and installation value against successful testing and commissioning, handing over the commissioned job in phases and submission of unambiguous bills along with job completion certificates.

Payment will be made within 30 (thirty) working days after submission of correct and complete bills along with required documents.

The contractor will be allowed to <u>submit bill(s) only once in a calendar month</u>.

Any claim for interest will not be entertained by HDC, KoPT with respect to any payment or balance which may be in their hands owing to any disputes between themselves and the contractor or with respect to any delay on the part of HDC, KoPT in making payment.

3.11 Taxes, Labour Laws and other Regulations:

3.11.1 The Contractor shall fulfill all legal obligations in respect of the contract. HDC shall accept no liability whatsoever in the matter and also in case of accident, if any.

- 3.11.2 The Contractor shall be fully and exclusively liable for the payment of any and all taxes now or hereafter imposed, increased or modified and all taxes now in force and hereafter imposed, increased or modified from time to time in respect of the above job and all contributions and taxes for unemployment compensation, insurance and old age pensions and amenities now or hereafter imposed by any law of the Government /local bodies which are imposed with respect to or covered by the wages, salaries or other compensations paid to the persons employed by the Contractor. The Trustees shall have no liability whatsoever concerning the employees of the Contractor. The Contractor shall keep the trustees indemnified against all losses or damage or liability arising out of or imposed in the course of employing the persons or out of his relation with his personnel. The Contractor shall make regular and full payment or wages / salaries and other payments due to his employees and furnish necessary proof whenever required by the Trustees. The Contractor shall be liable to pay any increase of wages / salaries of his personnel during the contractual period.
- 3.11.3 The Contractor shall be responsible for the compliance with all acts, laws and regulations as applicable with regard to the performance of work including the Minimum Wages Act, Contract Labour (Regulation and Abolition) Act, 1970, Industrial Dispute Act, 1947, Factory Act, 1948, Workmen's Compensation Act, 1923, ESI Act, 1948, Payment of Wages Act, 1936, Bonus Act, Employees Provident Fund and [Misc. Provisions] Act, 1952, Apprentices Act, 1961, Shops & Establishments Act, Dock Worker's (Safety, Health & Welfare), 1986 and such other applicable Central / State Acts or Statutes not herein specifically mentioned but having direct or indirect application in this contract and take such steps as may be deemed necessary in this regard.
- 3.11.4 If, as a result of the contractors failure, negligence, omission, default or non-observance of any provisions of any law, KoPT is called upon by any authority to pay reimburse or is required to pay or reimburse any amount, KoPT shall be entitled to deduct the same from any moneys due or that become due to the Contractor under this contract or any other contract or otherwise recover from the Contractor any sums, which KoPT is required or called upon to pay or reimburse on behalf of the Contractor. All registration and statutory inspection fees, in connection with labour engagement, with respect to this contract, shall have to be paid by the Contractor.
- **3.11.5** The Contractor shall have to comply with the ESI Act applicable to their engaged employees as follows:
 - i) The contractor must have EPF & ESI Code Nos. He shall pay his contribution (i.e. employer's contribution) on account of ESI & EPF w.r.t. the contract labours deployed by him, as per statutory requirement. The contractor shall also deduct the contract labours' contribution (i.e. employees' contribution) on account of ESI & EPF from their wages, as per statutory requirement. The contractor shall then deposit both the aforesaid contributions i.e. the employer's and employees' contributions, with the respective authorities, as statutorily required.
 - ii) All intending bidders, at the time of tender, shall disclose all necessary documents as to whether they are covered under the ESI Act or not.
 - iii) In case they are covered under the ESI Act, they have to furnish the details of registration, failing which, their tender would be liable to be cancelled.
 - iv) In case they are not covered under the ESI Act or is exempted, they would have to furnish necessary documents along with an affidavit affirmed before a 1st Class Judicial Magistrate to that effect.
 - v) The said affidavit, as submitted by the bidder, shall be vetted by the Legal Department on case-to-case basis.

- vi) In case they are not covered under the ESI Act, they must additionally indemnify HDC, KoPT against all damages and accident occurring to his personnel in a Non-Judicial Stamp Paper. The same should be submitted by the successful bidder after opening of the tender. The Proforma Indemnify Bond shall have to be collected by the successful bidder from the office of the Sr. Dy. Manager (Admn.), HDC after opening of the tender.
- 3.11.6 The Contractor shall defend, indemnify and hold Trustees harmless from any liability or penalty, which may be imposed by the Central / State Government or local authorities by reason of any regulations or requirements and also from all claims, suits arising out or by reason of the work provided by this contract including any liability that may arise out of any accident whether brought by the employees of the Contractor or by the third parties or by the Central or State Government authority or any sub-division thereof.

3.12 Force Majeure:

In the event of either party being rendered unable by Force Majeure to perform any obligations required to be performed by them under the Contract, the relative obligation of the party affected by such Force Majeure shall upon notification to the other party be suspended for the period during which Force Majeure event lasts. The cost and loss sustained by either party shall be borne by respective parties. The term FORCE MAJEURE as employed herein shall mean acts of God, Earthquake, War, Revolt, Riot, Fire, Floods, Sabotage and Hurricane/Cyclone, Strike excluding that of Contractor's Suppliers or Subcontractor's Employees.

Upon the occurrence of such case and upon its termination the party alleging that it has been rendered unable as aforesaid, shall notify the other party in writing immediately but not later than 48 (forty eight) hours of the alleged beginning and ending thereof giving full particulars

3.13 <u>Liquidated Damage</u>:

If any, will be followed under Clause No. 8 of General Conditions of Contract, May, 1993 considering total completion time, as mentioned before.

3.14 Goods & Services Tax (GST):

Any modification (addition/ deletion/ alteration including implementation of GST) in taxes or duties in future by the GOI will be applicable & addressed separately at the material time. Therefore, the detailed tax break-up considered in the quoted price should also be submitted by the bidders along with their price bid in order to assess the impact of future tax levied, if any on the contract price. Any offer without the detailed tax break-up, if becomes the lowest price-bid and is accepted by KoPT with or without any negotiation of price, shall not be entitled for reimbursement of any additional amount due to modification of taxes or duties. Any recovery due on account of any modification in taxes or duties shall be made by KoPT from the amount payable under the contract.

3.15 In case of any disagreement or dispute between the HDC, KoPT authorities and the contractor arising out of or due to the terms and conditions of contract agreement, HDC, KoPT shall have the discretion for settlement of such disputes by appointing a Sole Arbitrator and the award so made by the Arbitrator shall be final and binding on the both parties. Jurisdiction shall be Kolkata/ Haldia only for any dispute.

3.16 Non-assignability:

No part of the contract or any share of interest therein shall in any manner or degree be transferred or assigned or sublet by the Contractor directly or indirectly to any person, firm or company whatsoever.

3.17 Contract Agreement:

The Contractor shall be required to execute at his own cost and expenses a "Contract Agreement" on a Non-Judicial Stamp paper valued at Rs 50/- or more signed jointly with HDC under official seals. The Contractor will keep indemnify against any loss of property entrusted to their security. They will also defend, indemnify and hold trustees harmless from any liability or penalty which may be imposed by any authorities. Form of such agreement will be available in the office of the Sr. Dy. Manager (P&E).

3.18 **Safety:**

- **3.18.1** The Contractor shall have to ensure safety of all their working personnel to the fullest compliance of the provisions of general safety rules / regulations including Dock Workers' (Safety, Health & Welfare) Regulations, 1986, as applicable. The Contractor shall be responsible for the safety of its workmen and employees.
- **3.18.2**The Contractor shall be solely responsible for consequences arising out of non-compliance or violation of safety rules / Regulation.
- 3.18.3 The Contractor shall have to provide (at their own expenses) all required Personal Protection Equipments (PPE) & Safety Gears for all personnel & labourers engaged during the work and in case of their failing to do so, KoPT shall provide the same and recover the cost thereof from any amount due, or which may become due to the Contractor or from any amount lying with them or under their control.

3.19 Accidents:

- **3.19.1** The Contractors shall have to provide medical treatment, as applicable to his staff and labourers, in case of "Accidents on Duty" which will, inter alia, include his obligations under the Workmen's Compensation Act, 1923, including all amendments thereof.
- 3.19.2 KoPT shall in no manner be liable to the Contractor or any person engaged/ employed by them or any other person, for injuries or death caused as a result of accidents occurred, either within or outside the site of work, under the contract. The Contractor shall be responsible for such contingencies and will make good all claims for compensation, claim by their personnel/ workmen or the families of the sufferer(s), as the case may be, or as per the decision of the appropriate authority or the tribunal or all other involved persons.

3.20 Security Deposit:

The Contractor shall have to submit to Sr. Dy. Manager (P&E) a Performance Bond in the form of Irrevocable Guarantee from any Nationalized Bank/ Scheduled Bank in India as **Security Deposit** within 15 days from the date of placement of order, in the Proforma annexed to KoPT's General Condition of Contract for a sum equivalent to **10** % of the total contract value, which shall be valid till successful expiry of the Guarantee Period, with a claim period of three months thereafter. In all cases, any dispute regarding the Bank Guarantee will be adjudicated under the jurisdiction of Calcutta High Court.

In case of Bank Guarantee from any Nationalized Bank/ Scheduled Bank in India, outside West Bengal, it shall be routed through any Branch of corresponding Nationalized Bank/ Scheduled Bank in Haldia/ Kolkata and such corresponding Bank shall confirm the same and standby for all the commitments under the Bank Guarantee. In all cases, any dispute regarding Bank Guarantee will be adjudicated under the jurisdiction of Calcutta High Court.

Termination of contract due to failure to submit Security Deposit Bank Guarantee

Failure of the successful tenderer to submit the required **Security Deposit Bank Guarantee** shall constitute sufficient grounds for termination of the contract and **forfeiting the Earnest Money Deposit**.

Revalidation of Security Deposit Bank Guarantee

The contractor is required to revalidate the Security Deposit Bank Guarantee till 3 (three) months after expiry of the guarantee period/ extended guarantee period or contractual obligations, as per provisions of the contract.

Forfeiture of Security Deposit Bank Guarantee

The Security Deposit Bank Guarantee shall be liable to be forfeited at the option of the HDC, KoPT, if the Contractor fails to carry out the work or to perform/ observe any of the conditions of the Contract. HDC, KoPT shall be at liberty to deduct/ recover any of their dues from the Security Deposit Bank Guarantee. All compensation or any other sums of money payable by the Contractor to HDC, KoPT under the terms of Contract may be deducted from or paid by encashment of a sufficient part of the Security Deposit Bank Guarantee or from any sum due or may become due to the Contractor by HDC, KoPT on any account whatsoever and in the event of his Contract Performance Guarantee being reduced by reason of any such deduction or encashment as aforesaid, the Contractor shall within fifteen days thereafter, make good the amount so reduced, in the form of Bank Guarantee in the prescribed format.

Cost of obtaining & keeping the Security Deposit Bank Guarantee valid to be borne by the contractor

The cost of obtaining this or any other Bank Guarantee and/ or the revalidation thereof whenever required has to be borne by the Contractor and it shall be their 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 HDC, KoPT shall be at liberty to raise claim/ demand under the Security Deposit Bank Guarantee and/ or enforce the same unilaterally. No interest/ charge of whatsoever in nature shall be paid by HDC, KoPT on the amount of Security Deposit Bank Guarantee held by HDC, KoPT, at any stage.

Return of Security Deposit Bank Guarantee

The **Bank Guarantee** submitted by the contractor towards the performance of the contract, will be returned to the contractor after successful completion of the contract (including Guarantee Period and fulfilment of all contractual obligations), to the satisfaction of HDC, KoPT and on making an application thereof, along with "**No Claim Certificate**".

- **3.21 Completeness of Contract**: Any fittings, accessories or apparatus which may not have been specifically mentioned in the Bill of Quantities, Scope of Work etc. but which are necessary in the equipment of similar installation or for the efficient working after installation shall be deemed to be included in the contract and shall be furnished by the contractor.
- 3.22 <u>The Guarantee</u> will be covered for a period of 12 months from the date of handing over of the installations to HDC, KoPT. In default, the Trustees will be at liberty to get the repairs done at the risk and cost of the Contractor. However, lamps and fuses will not be covered under this Guarantee Clause.

The job executed at different area/ zone may be taken over by Haldia Dock Complex in phases and in that case, guarantee will be applicable accordingly.

3.23 ELECTRICITY, WATER SUPPLY & USE OF LAND:

- 3.23.1 WATER, if available may be provided to the contractor, for execution of the work on CHARGEABLE BASIS. The contractor will have to arrange every thing in this regard, at his own risk, cost and arrangement.
- 3.23.2 **ELECTRICITY**, **if available** may be provided to the contractor, <u>at their office</u>, <u>store</u>, <u>workshop etc.</u>, if any, on **CHARGEABLE BASIS**, as per the prevailing electricity tariff of HDC.

ELECTRICITY, if available may be provided to the contractor, for execution of the work at site, in connection with installation & commissioning of different items, on **FREE OF COST BASIS**.

However, the contractor will have to arrange every thing in this regard, at his own risk, cost and arrangement.

3.23.3. USE OF LAND: The contractor shall be allowed to use a suitable land (open space), which in the opinion of HDC may be absolutely necessary for the proper and efficient execution of work. For this, a token lump sum License Fee of Rs 10.00 per month or part thereof will be charged during currency of the contract and extension thereof, if any. On completion of works or termination of the contract, the contractor shall have to clear away all his tools, plants, rubbish and other materials within a fortnight and hand over vacant and peaceful possession of the same to HDC in a tidy and clean condition. The contractor shall be allowed to erect any temporary structures on this land for office, store, workshop etc. and make all suitable arrangement for water supply, electricity supply and sanitary arrangements for the same, at their own risk & cost.

3.24 Bidding Parameter:

- 3.24.1 The intending tenderers shall quote "percentage on the notified minimum wages of semi-skilled labour (applicable on the date of hoisting of the tender in the websites of Kolkata Port Trust)" in their bids, which they would require for executing the work successfully. The said percentage must take into account all the expenses of the intending tenderers, but excluding the Notified Minimum Wages and the Contribution towards EPF & ESI, Service Tax which shall be paid extra.
- 3.24.2 The money (in rupees) equivalent to the percentage accepted by Kolkata Port Trust against item no 1 of <u>Price Schedule</u> of the Price Bid for award of the contract, to be computed on the notified minimum wages applicable on the date of hoisting of the NIT in the websites of Kolkata Port Trust, which shall remain fixed throughout the period of the contract for the respective categories.
- **3.25 Indemnity Bonds** to be submitted separately by the Contractor under KoPT's Proforma through Notary Public, Govt. of West Bengal, before taking out any material from HDC's site/store for laying/ installing at site etc.
- 3.26 The contractor should arrange by their own, necessary tools, tackles, lifting machineries, scaffolding arrangement, different vehicular transport etc., required for execution of the total work.
- **3.27** For bringing the materials at site, if Way Bill is required, the same will have to be arranged by the contractor, at their own risk, cost and arrangement.
- **3.28 HINDRANCE REGISTER**: The contractor will have to maintain 'Hindrance Register' at site as per the format provided at Annexure- XI.

3.29 INSPECTION & TESTING

- 3.29.01 The Engineer or his Representative shall have, at all reasonable time, access to the contractor's premises or work site or other premises (if a part of the work is being manufactured there) and shall have the power at all reasonable time to inspect, examine & test the materials & workmanship of the work during its manufacture.
- 3.29.02 The Engineer or his authorised representative, on giving seven days notice in writing to the contractor, setting out any ground of objections, in respect of the work, shall be at liberty to reject all or any materials or workmanship in the subject of any of the said grounds of objection, which are not in accordance with the contract.
- 3.29.03 In case of sub- letting to other contractors or manufacturers or suppliers by the contractor, the Engineer will reserve the right as follows:
 - i) that inspection and / or testing will be carried at the sub- contractor's works or
 - ii) that inspection will be carried out at site or
 - iii) that inspection will be waived subject to the contractor furnishing a certificate of compliance with specification by a competent authority recognized by national/international institutes.
- 3.29.04 In all cases where the tests are required, whether at the premises of the contractor or any sub-contractor or elsewhere, the contractor, except where otherwise specified, shall provide free of charges such labour, materials, electricity, fuel, water, stores, apparatus and instruments as may reasonably be demanded, to carry out sufficiently such tests and shall at all times facilitate the Engineer or his representatives and the Third Party Inspection Agency, to accomplish such testing.
- 3.29.05 The cost of all tests and/ or analysis effected at the contractor's or sub- contractor's works and on the site shall be borne by the contractor. The cost of independent test and/ or analysis, which the Engineer or his authorised representative may cause to be made and which prove satisfactory shall be borne by the contractor and also the contractor will be called upon to pay all expenses incurred by the employer in respect of any work found to be defective or of inferior quality, adulterated or otherwise unacceptable.
- 3.29.06 On **completion of fabrication** of all items at the contractor's premises and also when installation/ final adjustments at site are completed in accordance with the contract, the contractor shall give a 7 days notice to the Engineer in writing (informing the date on which they will be ready to make the tests), before carrying out such tests, in accordance with and in the manner prescribed in the specifications.
- 3.29.07 If any portion of work fails under the tests to fulfil the contract conditions, tests of the faulty portion shall, if required by the Engineer or by the contractor, be repeated within reasonable time upon the same terms and conditions.
- 3.29.08 If such Tests on completion can not be carried out successfully by the contractor within one month after the time fixed by the contractor and if in opinion of the Engineer the tests are being unduly delayed, the Engineer may, in writing, call upon the contractor, with seven days notice to make such tests, failing which the Engineer may proceed to make such tests himself, at the contractor's risk and expense. In the above eventuality, the employer shall nevertheless have the right of using the installations at the contractor's risk until the 'tests on completion' are successfully carried out.
- 3.29.09 Notwithstanding the fact that the materials or part of equipment or the whole equipment has passed the inspection, the contractor is not relieved from his obligations to conform to the quality, workmanship, guaranteeing the performance etc., as per the contract.
- 3.29.10 Insulation Resistance, Earth Continuity and Earth Resistance Tests, as applicable, prior to commissioning will have to be carried out for electrical installations.
- 3.29.11 Before any electrical system is put to use, the contractor shall carry out all the tests as per Indian Electricity Rules, 1956, with latest amendments if any, for electrical installations.

3.30 Other Terms and Conditions:

Notwithstanding anything contained herein, the contract will generally be guided by the **General Conditions of Contract (GCC)** of **Kolkata Port Trust**, duly approved by the Board of Trustees in May, 1993, as well as the Major Port Trust Act, 1963, and subsequent amendments thereof, if any, unless otherwise specified.

4. SCOPE OF WORK AND TECHNICAL SPECIFICATION

SCOPE OF WORK

Construction of a ROB-cum-Flyover, at Ranichak, Haldia, by National Highway Authority of India (NHAI), is under progress. For the purpose of construction of the said ROB-cum-Flyover at Ranichak, Haldia, existing utilities of HDC (i.e. 11 kV overhead line & 11 kV underground cable network) would have to be shifted.

Presently, 11 kV overhead line & 11 kV underground cable network of HDC exist at the proposed location for construction of the ROB-cum-Flyover. These 11 kV network are connected in between (i) Intake Sub-station at Chiranjibpur and 3rd Oil Jetty Sub-station, for feeding power supply (Dock supply) to 3rd Oil Jetty & its adjacent area including Jawahar Tower, CISF Barrack, Central Garage etc. and (ii) Intake Sub-station at Chiranjibpur and Substation No. 3, at KoPT Township, at Haldia Township, for feeding power supply (Residential supply) to Haldia Township area. These 11 kV overhead line & 11 kV underground cable network, which exist at the proposed location for construction of the ROB-cum-Flyover, would be defunct.

For the purpose of maintaining power supply at 3rd Oil Jetty & its adjacent area (Dock supply) and at Haldia Township area (Residential supply), new 11 kV (Earth) grade XLPE insulated HT cable along with Hume Pipes & G.I. Pipes would have to be laid underground, at the service corridor, along with other allied work like termination of the said new cables with our existing cable network & overhead line network, at both ends.

Required cable, Hume Pipes & G.I. Pipes would be handed over to the contractor, by HDC, for the purpose of laying/ installation at site. The contractor would have to collect the said materials from the stores of HDC, situated inside Dock area of HDC, on submission of Indemnity Bond(s).

Details of the said items (including BoQ Item Ref. no. of the same, in the attached 'Price Schedule') are appended below :-

SI. No.	Item Description	BoQ Item Sl. No.	Quantity (in Mtrs.)
1.	3 Cores x 240 sq. mm., XLPE insulated and outer PVC sheathed, Galvanized, armoured, stranded aluminium conductor Power cable of 11 KV (E) grade, conforming to IS: 7098 (Part- II).	1 (a)	4,500
2.	Heavy Duty NP4 Hume Pipe of 150 mm diameter, including collars, as per IS: 458, with latest amendment, if any.	2 (a)	144
3.	Heavy Duty GI Pipe of 150 mm Nominal Bore, conforming to IS:1239 (Part- I) of 1990.	3 (a)	204

Details of the job to be executed for different parts of the Bill of Quantities are appended below:-

SI. No.	Job	Nature of Work
1.	of 11 kV (E) grade, XLPE insulated, HT	This section is for underground laying of the new 11 kV (E) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes etc. This section also includes straight through jointing of the new cables.

2	Part- II	
2.	Part- II Erection of 4 Pole Structure and other allied work.	The existing overhead line & underground cable combination, both for 11 kV domestic supply as well as industrial supply to 3 rd Oil Jetty, would have to be converted to cable network, as detailed under sl. No. 1 above. For the said purpose, 4 Pole Structure (by rail poles) will have to be constructed, for termination of the existing HT Cables (coming from Intake Sub-station at Chiranjibpur) & the new HT Cables, at Chiranjibpur end and termination of the new HT Cables with the existing 11 kV overhead lines, both for 11 kV domestic supply as well as industrial supply to 3 rd Oil Jetty, at Haldia Township end. The job includes construction of support structures (by rail poles), for the said 4 Pole Structure (by rail poles) and supply, fixing & fabrication of different MS Channels, Angles, other hardware materials like clamps, nuts, bolts, washers etc., required for strengthening of the said pole structures. The job also includes earthing work of the said pole structures and other allied work required for termination of the existing 11 kV overhead lines, both for 11 kV domestic supply as well as industrial supply to 3 rd Oil Jetty, at Haldia Township end, with the new cables to be laid underground.
3.	Part- III	and the state of the same and a second to the
J.	End Termination of the HT Cables and other allied work.	This section is for end termination of the existing HT Cables, coming from Intake Sub-station at Chiranjibpur, both for 11 kV domestic supply as well as industrial supply to 3 rd Oil Jetty and end termination of the new cables at both ends.

For the purpose of termination of the said new cables with our existing cable network & overhead line network, at both ends, for construction of 4 Pole (Rail) structure with supports, required rails (old & used) would be supplied to the contractor by HDC.

On completion of the job, the contractor would have to return back excess quantity of the said Cables, Hume Pipes, G.I. Pipes & Rails (old & used) to HDC, with proper acknowledgement, which would not be required to be laid/ installed at site. The contractor would also have to deposit the empty cable drums, at the stores of HDC, with proper acknowledgement.

No project surplus material (excepting the items which would be issued to the contractor by HDC, as mentioned above) will be taken over by HDC/ KoPT after completion of the work.

Contractor's Engineers/ Supervisors responsible for execution of the work at site shall have valid Electrical Supervisory License.

Quantity of different materials/ items mentioned in the **Bill of Quantity – Un-priced** of the Tender document is indicative only. There may be variation depending upon site conditions.

Indemnity Bonds are to be submitted separately by the Contractor under KoPT's Proforma, through Notary Public, Govt. of West Bengal, before taking out any material from HDC's site/store, for fixing/ laying/ installation at site. The contractor should arrange to collect the material, from HDC's site/store, at his own risk, cost & arrangement.

The contractor will have to submit the cable route diagram with details of quantity and locations of the Hume Pipes and G.I. Pipes to be used, position of the straight through cable joints etc. to the Sr. Dy. Manager (P&E), HDC, in triplicate, **for necessary approval**.

For preparation of cable route diagram, plan drawings of the area of work will be provided by HDC, to the contractor, within 7 (seven) days, from the date of placement of order.

QAP/ Inspection Plan for different items should be submitted by the contractor, within 7 (seven) days, from the date of placement of order, for necessary approval by Sr. Dy. Manager (P&E), HDC.

Bar Chart of the total work should also have to be submitted by the contractor, within 7 (seven) days, from the date of placement of order.

The contractor shall have to submit **As Built Drawings** in triplicate, which shall indicate the cable route so laid with reference to permanent installations en route, clearly marking position of the cable there at, sizes of the cables, locations of straight through joints, locations (with respective length) of Hume Pipes, GI Pipes & culverts/ tunnels/ trenches and other details, as found necessary.

Site Inspection:

It is requested to inspect the site of work and thoroughly familiarize with the nature of work, site conditions, access to the site and location before submission of the offer. It is also requested to contact with the concerned official(s) at the office of Plant & Equipment Division, Haldia Dock Complex, at Operational Administrative Building of HDC at Chiranjibpur, for collecting further information about the site, before submission of the offer.

GENERAL REQUIREMENTS:

- 1. **All materials** required for the entire work should be as per latest **Indian Standard (IS)**, issued by **Bureau of Indian Standard**, if not specified otherwise in this tender document.
- 2. The entire job should be executed in accordance with the requirements of following **Acts** and **Rules**, including latest amendments:
 - a) Indian Electricity Rules 1956
 - b) Electricity Laws (Amendment) Ordinance, 1997
 - c) Central Electricity Authority Rules, 1977
 - d) Central Electricity Authority Regulations, 1979
 - e) Indian Electricity Act, 2003.

The supply, installation and commissioning of all items required for this work should be complied with the above Acts & Rules and relevant Code of Practice of the Bureau of Indian Standard, including National Electrical Code, if not specified otherwise.

- 3. Relevant aspects of following **Rules/ Code of Practices** should also be followed and complied with:
 - i) Indian Factories Act.
 - ii) Dock Workers (Safety, Health & Welfare) Act 1987.
 - iii) The Workmen's Compensation Act, 1923.
 - iv) The Minimum Wages Act, 1948.
 - v) The Contract Labour (Regulation & Abolition) Act, 1970.
 - vi) Other local regulations.
- 4. Laying of cables, cable end termination and straight through joints with the cables are to be executed by a Cable Jointer (having valid Electrical Workman's Permit, authorised for 11,000 Volts grade Cable laying and jointing, by the competent authority), under continuous supervision of the Contractor's Engineers/ Supervisors, holding certificate of competency.
- 5. Programme for **Road Crossing**, **Railway Track Line Crossing** wherever required (for Casing Pipe laying etc.), shall have to be coordinated through the authorized representative of the Sr. Dy. Manager (P&E) in advance, for having due clearance of

blockage of Road/ Rail. Such clearance will be given within 7 (seven) days from the date of receipt of request from the contractor.

In case of **Road Crossing**, 50 % of the road width should be kept open for vehicular traffic movement. All roads so cut for the work, should be made good immediately after the purpose of road cutting is fulfilled.

- 6. During execution of the work, if any damage takes place in the property of HDC, the same will have to be mended good by the contractor, at their risk, cost and arrangement. Otherwise, the same will be repaired/ replaced by HDC, either departmentally or through outside agency and the cost of repairing/ replacement will be recovered from the contractor, with departmental charges.
- 7. The lengths of Reinforced Concrete Pipes, Galvanised Mild Steel Tubes, length of cable run through existing duct/ trench/ tunnel/ laid pipe/ installed cable tray inside the existing tunnel etc., as given in the Bill of Quantities are indicative only. The contractor shall have to ascertain the exact quantity and execute the work accordingly.
- 8. The contractor should have valid **Electrical Contractor's Licence** and supervisors having **Supervisory Certificate of Competency** of relevant part, for carrying out such type of job.
- The Contractor should arrange, at their own risk & cost, all necessary tools, tackles, lifting machineries, different vehicular transport etc., required for execution of the total work.
- 10. **Danger Notice** Plates (designed as per IS: 255) for the 11,000 Volts installations shall have to be affixed by the contractor, permanently, in a conspicuous position, as applicable, in accordance with **Indian Electricity Rules**, 1956.

TECHNICAL SPECIFICATIONS

WORK NOT SPECIFIED:

The workmanship of works not fully specified herein shall have to be carried out as per relevant Standard Specifications and in absence thereof shall be as per the best standard practice as approved by the Engineer of Kolkata Port Trust.

CABLING WORK:

CABLE JOINTING KITS:

Good quality Polyurethane type/ Heat Shrinkable type straight through Cable Jointing Kits, suitable for XLPE insulated 11 KV (Earth) grade HT cables, as detailed against BoQ Item SI. No. 1 (a) are to be used.

SPECIFICATION OF MISCELLANIOUS MATERIALS REQUIRED FOR CABLING SYSTEM

i) CABLE LUGS AND SOCKETS:

Cable termination shall have to be done with good quality Aluminium/ tinned copper Crimping type Solderless Lugs/ Sockets.

ii) CABLE IDENTIFICATION:

PVC Cable Tags of suitable sizes will have to be provided.

iii) BI- METALIC WASHER:

Where Copper to Aluminium connections are to be made, Bimetallic washers shall be used.

iv) BRICKS:

Crushing strength, efflorescence shall conform to class designation 10 (as per IS 1077, 1986) and as per the specification, given below:

i) The brick shall have clear ringing sound.

ii) The average size of the bricks shall be in the range of 250 mm (± 4 mm) x 125 mm (± 2 mm) x 75 mm (± 2 mm).

CABLE LAYING (General Guideline):

Cable Net Work shall include Power Cables, which shall be laid in buried trenches/ cable trays/ through G.I. Pipes & Hume Pipes, rising main etc. whichever is applicable.

Cable routing shall be checked in the field to avoid interference with structures, heat sources, drains, piping etc. as far as possible and minor adjustments shall be done to suit the field conditions, wherever deemed necessary without any extra cost.

The LT cables while laying will be separated from HT Cables by adequate spacing or running through independent pipes, trenches or cable trays, as applicable.

All cable routes shall be carefully measured and cables cut to the required lengths leaving sufficient lengths for the final connections of the cables to the terminal of the equipments. The various cable lengths cut-off from the cable reels shall be carefully selected to prevent undue wastage of cables. The quantity indicated in the Bill of Quantity is only approximate. The Contractor shall ascertain the exact requirement of cable for a particular feeder by measuring at site and avoiding interference with structure, foundation, pipelines or any other works as far as possible. Before starting Cable Laying, Cable Drum Schedule shall be prepared by contractor and get that approved by Manager (P&E) or his authorized representative to minimize/avoid straight through joints. The actual number of straight through joints required shall be worked out by the contractor. Cable as far as possible shall be laid in complete, uncut lengths from one termination to other.

Cable shall be neatly arranged in the trenches/ trays/ pipes in such a manner so that criss-crossing is avoided and final take- off to the equipment/switch gears is facilitated.

Arrangement of cables within the trenches/ trays/ pipes shall be the responsibility of the contractor.

All cables will be identified close to their termination points by cable nos. Cable numbers will be punched on Aluminium strip/ PVC Strip {2mm. thick (approx.)} securely fastened to the cable and wrapped around it. Alternatively Cable Tags shall be circular in construction to which cable number can be conveniently punched.

Each underground cable shall be provided with Identification Tags (made of PVC) securely fastened at every 30 Mtrs. distance if the continuous length is more than 50 Mtrs. of its underground length. At least one tag at each end before the cable enters the ground will have to be provided. In unpaved areas, Cable Trenches shall be identified (by means of cable markers). These shall be placed at location of changes in the direction of cables and at intervals of not more than 30 Mtrs. and at Cable Joint Locations.

Removal of concrete covers for purposes of cable laying and reinstalling them in their proper positions after the cables are laid shall be done by the contractor at no extra cost.

Cable shall be handled carefully during installation to prevent mechanical injury to the cables. During laying of cables, Cable Drum Lifting Jacks, sufficient numbers of Cable Rollers and other materials etc. as necessary must be used to avoid any mechanical injury to the cables.

Directly buried cable shall be laid underground in Cable Trenches duly excavated by the contractor as shown in the enclosed Drawing No.: SK- 334. The width of the trench shall vary depending upon the number of cables and diameter of each cable.

Width of the Cable Trench should be such that all cables should be correctly spaced and arranged. The cables shall be laid in trenches as shown in the enclosed sketch. Before cables are placed, the bottom of the trench shall be leveled and filled with a layer of silver sand as shown in the Drawing No.: SK- 334. This sand shall be leveled and the cables shall be laid over it. Bricks to be placed at both sides of the cable. Then the cable inside the brick walls to be covered with sand up to the height of walls and sand shall be pressed lightly.

A protective covering of Bricks shall be placed on top of protective Bricks placed at both sides of Cable. The remainder of the trench shall then be back filled with soil rammed and leveled.

After laying of the cables in the trench and before placement of protective covering by brick (for LT cable), every cable shall be given an insulation test in presence of site engineer/authorized representative of Manager (P&E). Also after back filling the trench with soil, rammed and leveled, insulation test of the cable shall be carried out in presence of Site Engineer/Authorized representative of Sr. Dy. Manager (P&E).

All wall openings/Pipe Sleeves shall be effectively sealed after installation of cables to avoid seepage of water inside buildings/lined trench.

At road/drain/pavements crossing, suitable sizes of G.I. Pipes are to be used.

After the cables are installed and all testing is complete, the conduit/pipe sleeve ends shall be plugged with a suitable weatherproof plastic compound/ PUTTI, for sealing purpose. The cost of the same shall be deemed to have been included in the installation of cable laying through pipe sleeves/conduits and no separate payment shall be made.

When cables pass through foundation walls, or other underground structures, if necessary, ducts or opening shall have to be provided by the contractor. However, shall it become necessary to cut holes in the existing foundations or structures, the contractor shall determine their locations and obtain approval from Manager (P&E) or his authorized representative before cutting is done. Cutting, if necessary and mending good of any cut portion should be done by contractor without any extra cost.

At Road Crossing and other places where cables enter pipe sleeves, adequate bed of sand shall be given so that the cables do not stack and get damaged by pipe ends. Drum number of each cable from which it is taken shall be recorded against the cable number in the cable schedule.

All G.I. Pipes shall be laid as per site requirements. The open ends of the pipes shall be suitably plugged after they are laid in final position.

Laying of the cable will be as per the enclosed Drawing No. SK- 334.

The contractor will have to submit the detailed cable route diagram, with detailing of the Hume Pipes & G.I. Pipes used, position of the straight through cable joints etc. for checking at our end and subsequent approval of the same.

As built drawing (in triplicate) of the above cable route will have to be submitted after completion of the above work.

<u>MEASUREMENT</u>: Cable length should be measured jointly prior to giving clearance for earth back filling etc. Distance between Socket of one end and Socket of other end of the laid cable to be considered for payment against both supply & laying of cable.

SCOPE OF WORK FOR STRAIGHT THROUGH CABLE JOINTING:

Additional length (Loop) of 5 mtrs. (approx.) cable should be kept at each end of the cables near the straight through cable joints.

It is required to measure the insulation resistances of the cables before and after straight through cable jointing.

This scope includes supply of all required materials including complete straight through cable jointing kits, with ferrules and all other accessories.

LAYING OF REINFORCED CONCRETE PIPE AND GALVANIZED MILD STEEL TUBES

Laying of Reinforced Concrete Pipe and Galvanized Mild Steel Tubes should be done wherever necessary, such as at Road Crossing, Railway Crossing, Drains, Culverts or any similar concrete structure etc. The scope includes cutting of road, Railway Crossing, Excavating of Trenches, etc. including mending good work. The depth of laying of the pipes should have to be matched with the underground cable trench, as far as possible and practicable.

Making jointing between collars and pipes, with cement mortar (1 cement: 2 medium sand) and cutting the Reinforced Concrete Pipe to the required length, if necessary, to be done by the contractor at their own cost and arrangement.

Cutting of Galvanized Pipe to required length and threading, bending, jointing by Socket as required, supply and fixing of support clamps/ brackets should be under the scope of contractor.

Re-filling of the trench after laying the reinforced concrete pipes and galvanized mild steel tubes are also to be done by the contractor.

Rates are to be quoted accordingly.

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

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

CONTRACT NO. :
То
of
• I/We requiredays/months the preliminary time to arrange and procure the materials required by the work from the date of acceptance of Tender before I/we could commence the work.
(* This should be scored out in the case of Labour Contracts)
I/we have deposited the stipulated Earnest Money vide transaction No.
fromBranch ofBank.

I/ we agree that the period for which the Tender shall remain open for acceptance shall not be less than 180 days.

Signature of Tenderer (Seal of the Tenderer)

WITNESS : Signature :	
	Name of the
Name :	Tenderer:
(In Block Letters)	
Address :	Date :
	Address :
Occupation :	

* Strike out which are not applicable.

[DOCUMENT TO BE DOWNLOADED, FILLED IN, SIGNED, SCANNED AND UPLOADED]

PREAMBLE OF PRICE SCHEDULE

- Price to be quoted only in the Price Bid (priced Price Schedule) should strictly as per "Price Schedule", without any extraneous condition. There should not be any change in the Format of un-priced "Price Schedule". Except in the Price Bid, the price must not be not mentioned/disclosed in any other place of tender/offer.
- 2 The bidders are required to quote the rates of all the items. In case of non-availability of rate of any of the items, the respective offer will be treated as non-responsive and will be rejected.
- 3 Quoted price should be inclusive of all incidental charges, taxes and duties but exclusive of Excise Duty and Service Tax. Excise Duty and Service Tax (if applicable) will be paid extra on submission of CENVATable documents.
- 4 Except where otherwise expressly provided, the successful bidder shall provide all required things necessary in connection with the contract work, although everything may not be fully specified and although there may be errors and omissions in the specifications.
- 5 Other than the statutory Taxes, Duties Levies etc. quoted price should remain firm during the currency of the contract.
- Work under **Price Schedule** to be followed as per 'Scope of Work', Terms & Conditions, payment terms etc. as mentioned in the Tender Document.

Signature of the Tenderer with Official Seal

[DOCUMENT TO BE DOWNLOADED, FILLED IN, SIGNED, SCANNED AND UPLOADED IN THE BIDDERS LETTERHEAD]

BILL OF QUANTITIES (UN-PRICED)

E-TENDER NO.: KoPT/Haldia Dock Complex/P&E Div/6/16-17/ET/585

BoQ Item SI. No.	Item Description	Unit	Qty.	Unit Rate (in INR)	Amount (in INR)
	Part- I				
1 (a)	3 Cores x 240 sq. mm., XLPE insulated and outer PVC sheathed, Galvanized, armoured, stranded aluminium conductor Power cable of 11 KV (E) grade, conforming to IS: 7098 (Part-II).	Mtr.	4,500	NOT TO QUOTE	NOT TO QUOTE
	[NOTE: THE CABLE WOULD BE SUPPLIED BY HDC, KoPT, FOR LAYING & INSTALLATION AT SITE]				
1 (b)	Carriage, handling, laying, dressing, testing and commissioning of the cable under Sl. No. 1 (a) above.			NOT TO QUOTE	NOT TO QUOTE
1 (b) (i)	When laid in buried cable trench, as per enclosed Drawing No. SK- 334.	Mtr.	4,100	Not to quote here	Not to quote here
1 (b) (ii)	When laid through existing duct/ trench/ culvert, GI Pipe & Hume Pipe, laid under ground, rising main (including GI saddling).	Mtr.	400	Not to quote here	Not to quote here
2 (a)	Heavy Duty NP4 Hume Pipe of 150 mm diameter, including collars, as per IS: 458, with latest amendment, if any, as detailed in the Enquiry.	Mtr.	144	NOT TO QUOTE	NOT TO QUOTE
	[NOTE: HUME PIPE WOULD BE SUPPLIED BY HDC, KoPT, FOR LAYING & INSTALLATION AT SITE]				
2 (b)	Installation of Hume Pipe against BoQ item SI. No. 2 (a) above by cutting Walls/ Roads/ Railway Track etc. including jointing of Hume Pipes by collars, as detailed in the Enquiry.	Mtr.	144	Not to quote here	Not to quote here
3 (a)	Heavy Duty GI Pipe of 150 mm Nominal Bore, conforming to IS:1239 (Part- I) of 1990, as detailed in the Enquiry. [NOTE: G. I. PIPE WOULD BE SUPPLIED BY HDC, KoPT, FOR LAYING & INSTALLATION AT SITE]	Mtr.	204	NOT TO QUOTE	NOT TO QUOTE
3 (b) (i)	Installation of G.I. Pipe against BoQ item SI. No. 3 (a) above by cutting Walls/ Roads/ Railway Track etc. including jointing of G.I. Pipes by Sockets, as detailed in the Tender Document.	Mtr.	66	Not to quote here	Not to quote here
3 (b) (ii)	Installation of G.I. Pipe against BoQ item SI. No. 3 (a) above under metal road/ concrete road/	Mtr.	138	Not to quote	Not to quote here

BoQ Item SI. No.	Item Description	Unit	Qty.	Unit Rate (in INR)	Amount (in INR)
140.	railway track etc. by boring process.			here	
4	Straight through joint of 3 Cores x 240 sq. mm. , XLPE insulated and outer PVC sheathed, Galvanized, armoured, stranded aluminium conductor Power cable of 11 KV (E) grade, conforming to IS: 7098 (Part- II) under item SI. No. 1 (a) above. The scope includes supply of Polyurethane type/ Heat Shrinkable type cable jointing kit and all other hard wares & miscellaneous items.	Set	20	Not to quote here	Not to quote here
	Part- II				
5	Erection of 13.0 Mtr. Rail Pole (4 Pole) structure complete with fitting (Channel, Angle & Clamp) without any insulator, Channel, Angle & Clamp etc. and excluding supply of Rail pole.	Set	4	Not to quote here	Not to quote here
	[NOTE: 4 nos. old used 13 Mtr. Rail Pole would be supplied by HDC, KoPT]				
6	Erection of 13.0 Mtr. Rail Pole [Double Pole (D.P.)] for strut pole for strengthening of 4 pole structure with complete fittings excluding supply of fittings & Rail Pole. [NOTE: 2 nos. old used 13 Mtr. Rail Pole would be supplied by HDC, KoPT]	Set	2	Not to quote here	Not to quote here
7	Supply, fixing & fabrication of M. S Channel (100 x 50 mm) for 13.0 Mtr. Rail Pole [4 Pole] structure.	Kg.	424	Not to quote here	Not to quote here
8	Supply, fixing & fabrication of M. S Channel (75 x 40 mm) for 13.0 Mtr. Rail Pole [4 Pole] structure.	Kg.	934	Not to quote here	Not to quote here
9	Supply, fixing & fabrication of M. S Channel (75 x 40 mm) on 13.0 Mtr. Rail Pole [4 Pole] structure for rising of 11 KV, 3 x 240 sq. mm. XLPE cable.	Kg.	464	Not to quote here	Not to quote here
10	Supply, fixing & fabrication of M. S Angle (65 x 65 x 6 mm.) on 13.0 Mtr. Rail Pole [4 Pole] structure as horizontal brasing & cross brasing.	Kg.	724	Not to quote here	Not to quote here
11	Supply, fixing & fabrication of M. S Clamp (65 x 6 mm.), as 'V' Clamps, for 13.0 Mtr. Rail Pole [4 Pole] structure.	No.	204	Not to quote here	Not to quote here
12	Supply, fixing & fabrication of M. S Clamp (65 x 6 mm.), as Support Clamps, for 13.0 Mtr. Rail Pole [4 Pole] structure.	No.	184	Not to quote here	Not to quote here
13	Supply, fixing & fabrication of M. S Clamp (65 x 6 mm., Commander Patti) for 13.0 Mtr. Rail Pole [4 Pole] structure.	No.	84	Not to quote here	Not to quote here
14	Supply & fixing of M. S Nut Bolt 5/8", 8", 3.5", 2.5" & 2" for 13.0 Mtr. Rail Pole [4 Pole] structure.	Kg.	174	Not to quote here	Not to quote here
15	Supply & fixing of Lightening Arrestor (12 kV)	No.	12	Not to quote	Not to quote here

BoQ Item SI. No.	Item Description	Unit	Qty.	Unit Rate (in INR)	Amount (in INR)
				here	
16	Construction of Earth Electrode Station including supply and delivery of 50 mm. diameter 3 Mtr. long G.I. perforated pipe Earth Electrode as per enclosed Drawing no. SK- 156. The job includes interconnection between Earth Stations/ Installations by G.I. Flat of size 50 mm. x 6 mm. as detailed in the Tender Document.	Nos.	8	Not to quote here	Not to quote here
17	Construction of Earth Electrode Station including supply and delivery of 65 mm. diameter 3 Mtr. long G.I. perforated pipe Earth Electrode as per enclosed Drawing no. SK- 156. The job includes interconnection between Earth Stations/ Installations by G.I. Flat of size 50 mm. x 6 mm. as detailed in the Tender Document.	Nos.	8	Not to quote here	Not to quote here
18	Supply and laying of 50 x 6 mm G.I. strip for earth electrode station to Rail Pole cable structure [4 Pole structure] bottom portion & Lightening Arrestor (LA) top portion, by welding & connection, with commissioning of the system.	Mtr.	164	Not to quote here	Not to quote here
19	Supply & fixing of G.I. wire of 6 S.W.G for complete earthing work.	Kg.	60	Not to quote here	Not to quote here
20	Supply & fixing of 11 KV Disc Insulator.	No.	12	Not to quote here	Not to quote here
21	Supply & fixing of 11 KV Hardware fittings for ACSR PANTHER conductor.	No.	12	Not to quote here	Not to quote here
22	Supply & fixing of 11 KV G.I. Pin with Insulator	No.	102	Not to quote here	Not to quote here
23	Supply & delivery of 11 KV TPGO Isolator 400 Amps.	Set	4	Not to quote here	Not to quote here
24	Fixing of 11 KV TPGO Isolator 400 Amps. on Rail Pole [4 Pole] structure.	Set	4	Not to quote here	Not to quote here
25	Supply & delivery of Jointing, Lapping of ACSR DOG 100 sq. mm. Conductor for Isolator, Fuse Unit, through cable connection.	Mtr.	160	Not to quote here	Not to quote here
26	Aliminium binding wire.	Kg.	34	Not to quote here	Not to quote here
27	Stringing & sagging of ACSR PANTHER conductor of span of about 50 Mtrs.	Set	4	Not to quote here	Not to quote here
28	Transportation of 13.0 Mtr. Rail Pole from store/ site of HDC to work site.	No.	20	Not to quote	Not to quote here

BoQ Item SI. No.	Item Description	Unit	Qty.	Unit Rate (in INR)	Amount (in INR)
			_	here	
29	Supply & fixing of Barded wire on 4 pole structures and supply & fixing of Danger Boards.	Set	4	Not to quote here	Not to quote here
30	Supply & fixing of Barded wire on D. P structures for strut pole for strengthening of 4 pole structure and supply & fixing of Danger Boards.	Set	2	Not to quote here	Not to quote here
31	Painting of 13.0 Mtr. Rail 4 Pole structure with all iron parts with 2 coats of redoxide primer & 2 coats of Aluminium paints.	Set	4	Not to quote here	Not to quote here
32	Painting of 13.0 Mtr. Rail (D.P) for strut pole with all iron parts with 2 coats of redoxide primer & 2 coats of Aluminium paints.	Set	2	Not to quote here	Not to quote here
33	Civil work for concrete, plaster, net cement on Rail pole bottom portion.	No.	20	Not to quote here	Not to quote here
	Part- III				
34	Uprooting, shifting & relaying of 4 runs of 1 Core x 300 sq. mm. XLPE cable of 11 kV grade by excavation of earth, sand bedding, brick protection, refilling of excavated earth location to the new rail pole [4 pole] cable structure.	Set (Lump Sum)	2	Not to quote here	Not to quote here
35	Supply & delivery of HDPE Pipe of 2.5" diameter as per relevant IS.	Mtr.	48	Not to quote here	Not to quote here
36	Raising arrangement of 11 KV grade, 1 Core x 300 sq. mm. XLPE insulated cable up to 10 Mtr. Height (approx.) through 6 Mtr. Long (approx.) 2.5" diameter PVC Pipe, fixing with the rail pole [4 pole] cable structures with fixing of Aluminium clamps, Nuts, Bolts & Washers with brick protection in between the said pipe & cable etc., including proper earthing connection.	Nos.	8	Not to quote here	Not to quote here
37	Out door type end termination of the 1 Core x 300 sq. mm. 11 KV grade, Aluminium conductor, Armoured, XLPE insulated Cable. The job includes supply & delivery of out door type Heat shrinkable end termination jointing kit along with supply & delivery of all required hardware materials, consumable items & manpower, required for complete execution of the work at site.	Set	8	Not to quote here	Not to quote here
38	Raising arrangement of 11 KV grade, 3 Core x 240 sq. mm. XLPE insulated cable up to 6 Mtr. Height (approx.) through 3 Mtr. Long (approx.) GI pipe of 150 mm. diameter and fixing with the terminal structures, with supply of MS clamp, Nuts, Bolts & Washers with brick protection in between the said pipe & cable etc., including	Set	4	Not to quote here	Not to quote here

BoQ Item SI. No.	Item Description	Unit	Qty.	Unit Rate (in INR)	Amount (in INR)
	proper earthing connection. [NOTE: The G. I. Pipe would be supplied by HDC, KoPT]				
39	Out door type end termination of the 3 Core x 240 sq. mm. 11 KV grade, Aluminium conductor, Armoured, XLPE insulated Cable. The job including supply & delivery of out door type Heat shrinkable end termination jointing kit along with supply & delivery of all required hardware materials, consumables items & manpower required for complete execution of the work at site.	Set	4	Not to quote here	Not to quote here
40	Supply & fixing of Concrete Cable Marker, for 11 KV grade cable to be laid underground. The said Concrete Cable Markers would have to be installed at site continuously, separated by 30 Mtrs. interval, as per directive of the authorized representative of Sr. Dy. Manager (P&E), HDC.	No.	100	Not to quote here	Not to quote here

NOTE- I: Unit Rate and Amount quoted should be inclusive of all the taxes (except Excise Duty and Service Tax), duties, levies, fees, all types of Cess, insurance, transportation, packing, forwarding and all other incidentals. Excise Duty and Service Tax, if applicable, to be clearly indicated with rates. **Excise Duty and Service Tax**, if leviable, will be paid extra by the Trustees as applicable.

NOTE- II: Bidders are requested not to quote on this page. All bidding should be on- line only.

Signature of the Tenderer with Official Seal

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

DECLARATION OF THE BIDDER

Sr. Dy. Manager (P&E), Haldia Dock Complex, Kolkata Port Trust

Subject: Tender for underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of Haldia Dock Complex, Kolkata Port Trust, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia.

E-TENDER NO: KoPT/Haldia Dock Complex/P&E Div/6/16-17/ET/585

- 1. I / we have examined carefully, read, understood and accepted all the Terms & Conditions of the instant tender including Price Schedule, Special Conditions of Contract, Scope of Work, General Conditions of Contract, May 1993 of Kolkata Port Trust. I / we hereby tender and undertake to execute and complete the work required to be performed in accordance with all these Terms & Conditions of the instant tender.
- 2. We have quoted the rates of all the items. In case of non-availability of rate of any of the items, our offer will be treated as non-responsive and will be rejected.
- 3. I/We declare that my/our offer has no deviation from the Terms & Conditions of the instant Tender Document.
- 4. I /We have deposited requisite Earnest Money & Bid document fee.

OR

I /We have submitted documentary evidences for Micro & Small Enterprises (MSES) registered with NSIC (Under single point registration scheme) as per tender conditions.

[Please strike out the alternative which is not applicable in your case out of the following two and initial the same].

- 5. I/We, on behalf of my/our concern / company hereby declare that I/we or my/our associates have not been banned or de-listed or debarred by any Government or Quasi Government Agencies or Public Sector Undertaking in India.
- 6. I/We, on behalf of my/our concern / company hereby declare that I/ any partner /any director of my/our concern / company is not associated with any other firm bidding for the instant work
- 7. I/We have not altered /deleted /added any Terms & Conditions in the tender document.
- 8. I/We, on behalf of my/our concern / company hereby declare that, price quoted only in the Price Bid [Part II], strictly as per the "Price Schedule", without any extraneous condition. There is no change in the format of Un-priced Price Schedule. Except in the Price Bid, the price has not been mentioned/ disclosed in any other place of our tender/offer

Signature of the Tenderer with Official Seal

[DOCUMENT TO BE DOWNLOADED, FILLED IN, SIGNED, SCANNED AND UPLOADED] GENERAL INFORMATION OF THE BIDDER

The bidders must submit the information in this format.

1	Full name of the firm (IN CAPITAL LETTERS).	
2	Major area of business	
3 a)	Address of Registered Office / Head Office.	
b)	Name of the contact person at Head Office.	
с)	Telephone Number(s).	
d)	FAX Number(s).	
e)	E-mail Address(es).	
f)	Website Address(es), if any.	
g)	Place of Incorporation / Registration.	
h)	Year of Incorporation / Registration.	
4 a)	Address of the Branch Office, if any.	

b)	Name of the contact person at Branch Office.
с)	Telephone Number(s).
d)	FAX Number(s).
e)	E-mail Address(es).
5	Whether the Tenderer is a Proprietorship Firm or Partnership Firm or Limited Company.
6	Turnover of the Tenderer for the last 3 Financial Years (ending on 31.03.2016).
i)	2013 – 14
ii)	2014 – 15
iii)	2015 – 16
7	Details of the Banker(s):
a)	Name of the Banker(s), in full.
b)	Address(es) of the Banker(s).
c)	Telephone Number(s).
d)	FAX Number(s).
е)	E-mail Address(es).
f)	Name(s) of the contact person(s).
8	Details of Income Tax, Service Tax and Professional Tax (if applicable):

а	Permanent Income Tax Account No. (PAN).	
b	Service Tax Registration No.	
С	Professional Tax Registration No., if applicable.	
9	Trade License No.	
10	Reference No. of NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate, if applicable.	

Note: In case of '**Non-applicability**' regarding the above, if any, reason(s) should be clearly furnished along with supporting documents.

Signature of the Tenderer with Official Seal

THE BOARD OF TRUSTEES FOR THE PORT OF CALCUTTA FORM OF AGREEMENT

(To be submitted on Non-Judicial Stamp Paper of worth not less than Rs 50.00)

Tender for underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of Haldia Dock Complex, Kolkata Port Trust, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia.

Ref: Order Nodated
This Agreement made this day of, Two Thousand,
BETWEEN
The Board of Trustees for the Port of Kolkata , a body corporate constituted by the Major Port Trust Act, 1963 (hereinafter called the ' Trustees ', which expression shall unless excluded by or repugnant to the context be deemed to include their successors in office) of the one part
AND
"Contractor", which expression shall unless excluded by or repugnant to the context be deemed to include its heirs, executors, administrators, representatives and assignees or successors in office) of the other part
[Together hereinafter the "Parties"]

. .

WHEREAS

The Trustees are desirous that certain works should be executed by the Contractor, viz. work of underground laying of 11 kV (Earth) grade, XLPE insulated, HT Power Cable, along with Hume Pipes & G.I. Pipes and other allied work, in connection with shifting of the existing utility lines (i.e. 11 kV overhead line & 11 kV underground cable network) of Haldia Dock Complex, Kolkata Port Trust, for the purpose of construction of ROB-cum-Flyover, at Ranichak Crossing, at Haldia and Completion of such work and remedying any defects therein.

NOW THIS AGREEMENT WITNESSETH as follows:

- 1. In this Agreement words expression shall have the same meanings as are respectively assigned to them in **General Conditions of Contract** hereinafter referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement viz.
 - (a) The said Tender / offer.
 - **(b)** The Letter of Acceptance of the Tender /offer,
 - **(c)** The General Conditions of Contract.

- (d) Special Conditions of Contract, if any.
- (e) The Conditions of Tender.
- **(f)** The Specification.
- **(g)** The Drawings.
- **(h)** The priced Bill of Quantities.
- (i) The Trustees' Price Schedule and Prices (if any).
- (j) All correspondence, by which the contract is added, amended, varied or modified in any way by mutual consent.
- 3. In Consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned, the Contractor hereby covenant with the Trustees to Design, Execute and Complete the work and remedy any defects therein, in conformity with the provisions of the Contract, in all respects.
- 4. The Trustees hereby covenants to pay to the Contractor in consideration of such Design, Execution and Completion of the work and the remedying of defects therein, the Contract Prices at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed the day and year first before written.

The parties hereunto affixed their respective Common Seals (or have hereunto set their respective hands and seals).

For and on behalf of

For and on behalf of

HALDIA DOCK COMPLEX

KOLKATA PORT TRUST

(CONTRACTOR)

(TRUSTEES)

SEAL

SEAL

In presence of

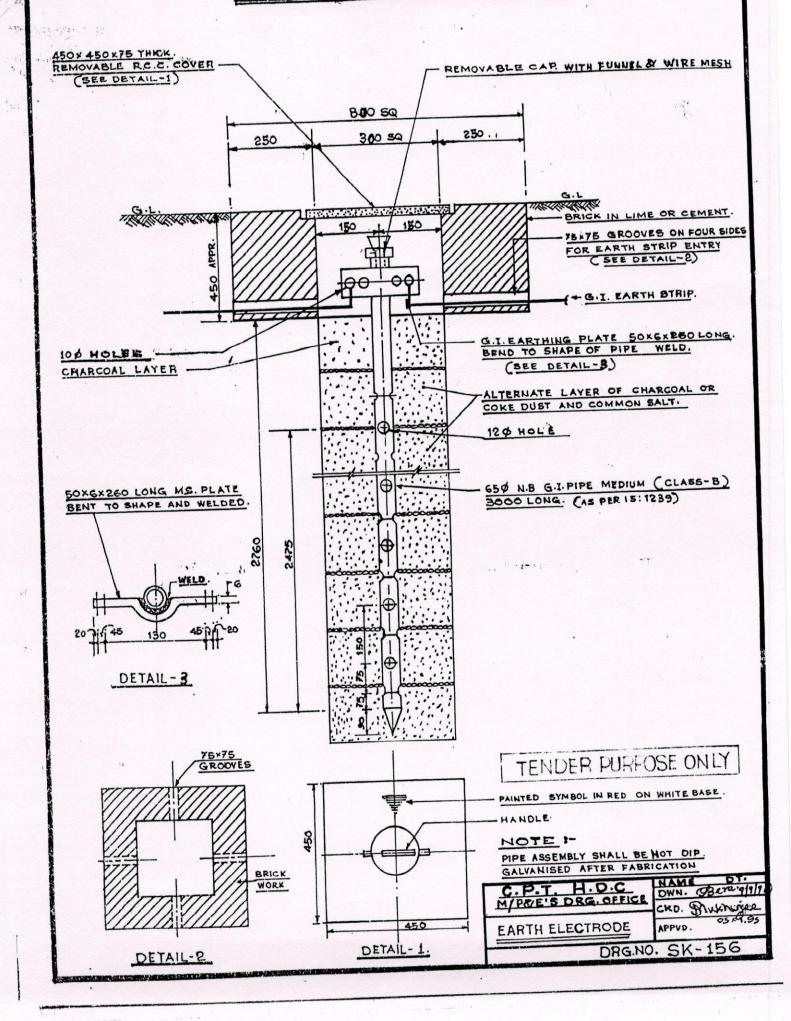
In presence of

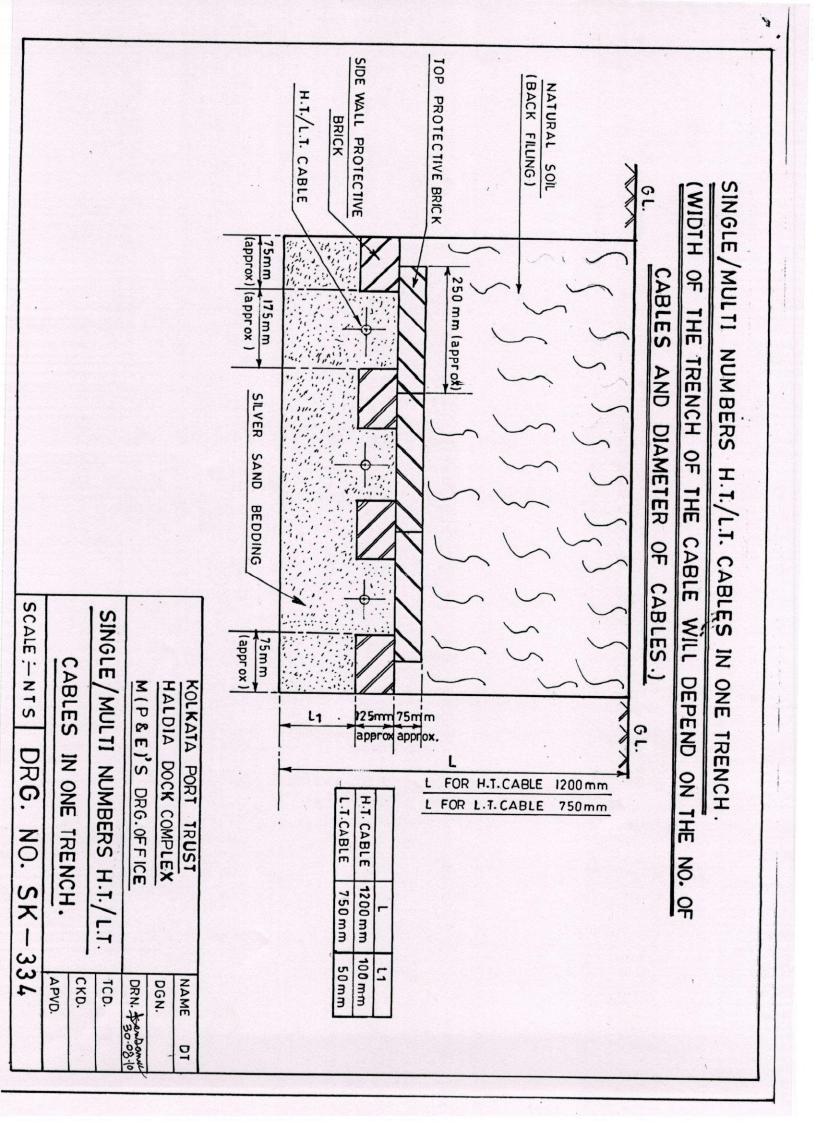
ANNEXURE - XI

FORMAT FOR HINDRANCE REGISTER

SI. no.	Natur e of Hindra nce	Item of works which could not be executed on account of this hindranc e	Date of start of Hindra nce	Date of remova I of Hindra nce	Overlappi ng period if any	Net Hindra nce in days	Signatur e of Site Engineer	Weighta ge of this Hindranc e	Net effectiv e days of Hindra nce	Signatu re of Inspecti ng Officer (Contro Iling Officer)	Remar ks of Engine er In Charge	Signatur e of the Contract or
1	2	3	4	5	6	7	8	9	10	11	12	13

EARTH ELECTRODE/STATION





General Conditions of Contract

Forms And Agreements

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

CALCUTTA PORT TRUST
CALCUTTA DOCK SYSTEM
& HALDIA DOCK COMPLEX
MAY, 1993

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GENERAL CONDITIONS OF CONTRACT

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DEFINITIONS

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.
- 1.1 "Employer" or "Board" or "Trustees" means of the Board Employer of Trustees for the Port of Calcutta, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns.
- "Chairman" means the Chairman of the Board and Chairman includes the person appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963.
- 1.3 "Contractor" means the person or persons, Firm or Contractor Company whose tender/offer has been accepted by the Trustees and includes the Contractor's representatives, heirs, successor and assigns, if any, permitted by the Board/Chairman.
- 1.4 "Engineer" means the Board's official who has invited the tender on its behalf and includes the Chief Engineer, the Chief Mechanical Engineer, the Senior Executive Engineer, the Chief Hydraulic Engineer, the Deputy Chief Engineer, the Deputy Chief Mechanical Engineer, the Senior Resident Engineer, the Manager (Infrastructure & Civic Facilities), the Manager (Plant & Equipment), the Deputy Manager (Infrastructure & Civic Facilities) and the Deputy Manager (Plant & Equipment) 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 "Engineer" so designated.

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

1.6 "Work" means the work to be executed in accordance Works with the Contract and includes authorised "Extra Works" and 'Excess Works" and "Temporary Works".

1.7 "Temporary Works" means all temporary works of every Temporary works 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.

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

1.9 "Specifications" means the relevant and appropriate Specification Bureau of Indian Standard's specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender.

"Drawings" means the drawings referred to in the Tender Drawings and specification and any modification of such 1.10 drawings approved in writing by the Engineer and such other drawings as may from time to time be furnished or approved in writing by the Engineer.

1.11 "Contract" means and includes the General and Contract Special Conditions of Contract, Specifications, Drawings, priced Bill of Quantities, the Tender / Offer, the letter of acceptance of the Tender/Offer. the Agreement, if separately entered into and the Schedule of Rates and Price, if any, adopted by the Trustees at their discretion.

1.12 "Constructional Plant" means all appliances or things of Constructional whatsoever nature required in or about the execution, Plant completion or maintenance of the works 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 "Site" means the land, and other places, on, under, in or Site through which the works are to be executed or carried out and any other Lands or places provided by the Trustees for the purpose of the Contract.

- 1.14 "Contract Price" means the sum named in the letter of Contract Price acceptance of the Tender/Offer of the Contractor, subject to such additions thereto and deductions therefrom as may be made by the Engineer under the provisions here in after contained.
- 1.15 "Month" means English Calendar Month.

Month

- 1.16 "Excepted Risks" are riot in so far as it is uninsurable, Excepted Risks war, invasion, act of foreign enemies, hostilities (whether war be declared or not), Civil War, 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 Singular/Plural and vice-versa where the context so requires.
- 1.18 The heading and marginal notes in these General Headings/
 Conditions of Contract shall not be deemed to be part Marginal Notes.
 thereof or be taken into consideration in the interpretation or construction thereof or of the contract.
- 1.19 Unless otherwise stipulated the word "Cost" shall be Cost deemed to include overhead costs of the Contractor, whether on or off the site.
- 2.0 DUTIES & POWERS OF ENGINEER & ENGINEER'S RESENTATIVE.
- 2.1 The Contractor shall execute, compete and maintain Engineer's the works in terms of the contract to the entire Authority satisfaction of the Engineer and shall comply with the Engineer's direction on any matter whatsoever.
- 2.2 The Contractor shall take instructions from the Engineer Authority of and subject to limitation of Clause 2.5 hereof, from the Engineer's Engineer's Representative. Representative
- 2.3 The Engineer shall have full power and authority:

Engineer's Power

(a) 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.

- (b)to alter or modify the specification of any material and workmanship and to inspect the work at any time.
- (c) to order for any variation, alteration and modification of the work and for extra works.
- (d) to issue certificates as per contract.
- (e) to settle the claims & disputes of the Contractor and Trustees, as the first referee.
- (f) to grant extension of completion time.
- 2.4 The Engineer's Representative shall:
 - (i) watch and supervise the works.
 - (ii) test and examine any material to be used or workmanship employed in connection with the work.
 - (iii) 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.
 - (iv) take measurements of work done by the contractor for the purpose of payment or otherwise.
 - (v) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.
 - (vi) have powers to issue alteration order not implying modification of design and extension of completion time of the work and,
 - (vii) 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.
- 2.5 Provided always that the Engineer's Representative shall Limitation have no power: Engineer's
 - (a) to order any work involving delay or any extra payment by the Trustees,
 - (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.

Limitation of Engineer's Representative's Power

Power

Engineer's

of

2.6 Provided also as follows:

(a) Failure of Engineer's 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's cost and the contractor shall have no claim to compensation for the loss sustained by him.

Engineer's Overriding Power

- (b) If the contractor shall be dissatisfied by reason of any decision of the Engineer's 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's 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 The tender must his tender/offer, be deemed to have inspected and encompass examined the site, fully considered all factors, risks and relevant contingencies, which will have direct and indirect aspects/issues. impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration:

(a) The form and nature of the site and its surroundinas Site including their sub-surface, hydrological, tidal and condition. 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.

Local

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

cation/ Nature &

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

Accommodation for Contractor's men/materials.

(d) The sources and means of procurement of water for Water drinking, washing and execution of work, and drinking source and availability of electrical power, all at /Electrical Contractor's cost.

for etc. power.

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

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

of Stamp Duty by the Contractor.

3.2 The Contractor's 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 Disclosure of Contractors in their tender or subsequently, shall Owner's name. 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.

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

Estimated	Amount of Earnest Money		
Value of Work	For Works Contract	For Contract of Supplying Materials or Equipment only.	Scale of E. M. Deposit
Up to Rs. 1,00,000.00	5% of the estimated value of work	1% of the estimated value of work.	
Over Rs. 1,00,000.00	value of work subject	1/2% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/	

(b) Earnest Money shall be deposited with the Trustees' Method of treasurer in cash or by Banker's Cheque of any Paying E.M. Calcutta Branch of a Nationalised Bank of India drawn in favour of Calcutta Port Trust or in the form of any "Account Payee" Draft of any Nationalised Bank of India drawn in favour of "Calcutta Port Trust" and payable at Calcutta/Haldia, as the case may be, and the receipt granted therefor be kept attached to the Tender/Offer in the Sealed Cover.

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

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

Read.

Class of	Amount of	Financial Limit of Each
Registration	Fixed Security	Tender
Α	Rs. 10,000/-	Any tender priced up to
		Rs.2,00,000/-
В	Rs. 5,000/-	Any tender priced up to
		Rs.1,00,000/-
С	Rs. 2,500/-	Any tender priced up to
		Rs.50,000/-

(e) (i) Tender submitted without requisite Earnest Tender with-Money may be liable to rejection.

out 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.

Forfeiture of E.M. before Acceptance of offer.

(f) The Earnest Money of accepted tender/offer shall be E.M. retained by the Trustees as part of the Security converted to Deposit, for which a separate Treasury Receipt shall part S.D. be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.

to be (g) Balance security for works contract shall be Mode of recovered by deduction from all progressive Bill recovery of (including final Bill, if necessary) @ 10% of the gross balance S.D. 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.

Value of Work	% of Security Deposit for works contract.	% of Security Deposit For contract of supply- ing materials & equipment only.
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 ½% on the next Rs.10,00,000/-+5% on the balance.	1% on first Rs.10,00,000/-+ ½% on the next Rs.10,00,000/-+ ¼% on the balance.

Scale of S.D. recovery.

- (h) Balance Security for Contract of supplying materials S.D. for supply and equipment computed in terms of the contracts to be percentages given above, shall have to be deposited deposited with the Trustees' Treasurer in advance 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.
 - interest

in

(i) No interest shall be paid by the Trustees to the No Tenderer/Contractor on the amount of Earnest payable on E.M. Money/Security Deposit held by the Trustees, at any /S.D stage.

3.5 (i) The Security Deposit shall be refunded to the Mode of refund Contractor in terms of Clause 9.3 hereinafter and of S.D. subject to deduction, if any, under the provision of Sub-clause 3.5 (ii) herein below.

however. the Contract provides 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 "No Claim" Certificate in Form G.C.3.

(ii) The Security Deposit/Earnest Money may be liable to Forfeiture of S.D. 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.

3.6 If stipulated in the contract as a Special Condition, the Bank Guarantee contractor shall have to submit to the Engineer a in lieu of Cash performance Bond in the form of an irrevocable S.D. in certain guarantee from Calcutta/Haldia Branch, as the case cases 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.

- 4.0 CONTRACT & **OBLIGATIONS** THE GENERAL OF CONTRACTOR
- 4.1 (a) The contract documents shall be drawn-up in English English language.

language to be used

- (b) The contract shall be governed by all relevant Indian Applicability of Acts as applicable only within the jurisdiction of the laws High Court at Calcutta, India, including the following contract Acts:
- 1. The Indian Contract Act, 1872.
- 2. The Major Port Trusts Act, 1963.
- 3. The Workmen's Compensation Act, 1923.
- 4. The Minimum Wages Act, 1948.
- 5. The Contract Labour (Regulation & Abolition) Act, 1970.
- 6. The Dock Workers' Act, 1948.
- 7. The Indian Arbitration Act, (1940) (in the case of a definite Arbitration Agreement only).
- 4.2 After acceptance of his Tender/Offer and when called Contractor on to do so by the engineer or his representative, the Execute contractor shall, at his own expense, enter into and Contract execute a Contract Agreement to be prepared by him in Agreement. the form annexed hereto. Until such Contract Agreement is executed, the other documents referred to the definition of the term 'Contract' here-in-before, shall collectively be the Contract.

to

the

4.3 Several documents forming the contract are to be taken Interpretation of as mutually explanatory of one another. Should there be contract any discrepancy, ambiguity, omission or error in the documents 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.

Engineers' Power

4.4 Two copies of the Drawings referred to in the general All Drawings are and special Conditions of Contract and in the Bill of Quantities, shall be furnished by the Engineer to the Contractors free of cost for his use on the work, but these shall remain the 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.

Trustees' property.

4.5 The Contractor shall prove and make at his own expense Contractor any working or progress drawings required by him or prepare working necessary for the proper execution of the works and / shall, when required, furnish copies of the same free of drawings 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.

progress

4.6 The Contractor shall not directly or indirectly transfer, Contractor assign or sublet the Contract or any part thereof without cannot the written permission of the Engineer. Even if such the work 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 "piece rate" basis shall not be deemed to be sub-letting under this clause.

sub-let

4.7 Unless otherwise specified, the Contractor shall be Contractors' deemed to have included in his Tender/Offer all his cost price is inclusive 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.

of all costs

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

is for by 4.9 Whenever required by the Engineer or his representative, Contractor 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.

to submit his programme of

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 Contractor by the Contractor during execution of the works and as supervise 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 aiven 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.

to the works

4.11 The Contractor shall employ in execution of the Contract Contractor only qualified, careful and experienced persons and the deploy qualified 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 Contractor's concerned will not be conducive to the proper and men timely completion of the work.

to men and Engineer's power to remove

4.12 The Contractor shall be responsible for the true and Contractor 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.

is responsible for line, setting out etc.

4.13 From the commencement of the works till issue of the Contractor completion certificate in Form G.C.1, vide Clause 5.12 responsible hereof, the contractor shall take full responsibility for the protect the work 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 be recoverable from the contractor in whatever manner 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 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.

is to

4.14 The Contractor shall at his own cost protect support and Contractor 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 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's workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract.

is responsible all damages to other structures persons caused by him in executing the work.

4.15 The Contractor shall immediately inform the Engineer's Fossils, Treasure Representatives if any fossil, coins, articles of value or antiquity and structures and other remains or things of Trustees' 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 Trustees' expense as per the instruction of the Engineer's Representative.

troves, etc. are

- 4.16 The Contractor shall be deemed to have indemnified the Contractor Trustees against all claims, demands, actions and proceedings and all costs arising therefrom on account of:
 - to Indemnify the Trustees against all claims for loss, damage, etc.
 - (a) Infringement of any patent right, design, trademark or name or other protected right, in connection with the works or temporary work.
 - (b) 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.
 - (c) 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.
 - (d) Damage/injury caused to any highway and bridge on account of the movement of Contractor's plants and materials in connection with the work.
 - (e) Pollution of waterway and damage caused to river, lock, sea-wall or other structure related to waterway, in transporting contractor's plants and materials.
 - (f) The Contractor's 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 Dismantled property, building or structure in terms of the Contract materials shall remain the property of the Trustees.

Trustees' property

- 4.18 The Contractor's quoted rates shall be deemed to have Contractor's been inclusive of the following: quoted
 - contractor's quoted rates/price must be all inclusive
 - (a) Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus earth or temporary works no longer required.
 - (b) 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.
 - (c) 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 Contractor's men or those of his agency.
 - (d) Making arrangements for deployment of all labourers and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
 - (e) Making arrangements in or around the site, as per the requirements of Calcutta Municipality Corporation or other 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's or his Sub-Contractor's workmen, (iv) deployment of workmen of age less than 16 years.
- 4.19 Every direction or notice to be given to the Contractor Notice 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 in case of Trustee's enlisted contractor to the address as appearing in the Trustee's Register 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 Contractor and men and any firm supplying plant, materials and to equipment shall not publish or caused to be published photograph any photographs or description of the works without the prior authority of the Engineer in writing.

not publish or particulars of work

4.21 The Contractor shall, at the Trustees' cost to be decided Contractor by the Engineer, render all reasonable facilities and Cooperation as per direction of the Engineer or his to outsiders representative to any other Contractor engaged by the Trustees and their workmen to the Trustees' 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 expense incurred by reason of such default.

to provide facilities

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

minimum possible hindrance to traffic movement

4.23 All constructional plants, temporary works and materials Trustees' lien on when brought to the site by the Contractor, shall be Contractor's deemed to be the property of the Trustees who will have Plant lien on the same until the satisfactory completion of the Equipment. 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 Preliminary time of the receipt of Engineer's letter informing acceptance to of the Contractor's tender/offer by the Trustees or within such preliminary time as mentioned by the Contractor in maintenance of 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.

commence work and steady rate of progress

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

5.3 Unless specified otherwise in the contract or prior Contractor permission of the Engineer has been taken, the observe contractor shall not execute the work beyond the Trustees' working hours observed bv the Representative and on Sundays and Holidays observed in the Trustees' system, 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's decision in this regard shall be final binding and conclusive.

to Engineer's working hours

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 all vlagus materials as per requirement the Engineer or 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 Contractor of the Engineer or his representative, whenever required submit samples to do so, all at the Contractor's cost.

to for approval

5.7 Unless stipulated otherwise in the contract, the cost of Contractor 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.

to all arrange testing at his own cost.

5.8 Regarding the supply of any materials by the Trustees to the contractor in accordance with the contract, the following conditions shall apply;

- (a) The Contractor shall, at his own expense, arrange for The transporting the materials from the Trustees' Stores, shall watching, storing and keeping them in his safe and custody, furnishing of statement of consumption the thereof in the manner required by the Engineer or his representative, return of surplus and empty container to the Trustees' Stores as per the direction of the Engineer or his Representative.
- The Contractor shall account for and look after the Trustees' materials
- (b) Being the custodian of the Trustees' 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 "Excepted Risks", the Contractor shall compensate the Trustees' 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.

Contractor to compensate for loss and damage to Trustees' materials

(c)The Trustees' 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 Trustees' materials to him. The Contractor shall, however, communicate his requirement of such materials to the Engineer from time to time.

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

(d) Unless stipulated otherwise in the contract, the value of the Trustees' materials issued to the contractor shall be recovered from the contractor's bills and/or any of his other dues, progressively according to the consumption thereof on the work and/or in the decided by the Engineer 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 such material on the written order of the Engineer consequent on the Trustees' failure to effect timely supply thereof.

Recovery from Contractor for Trustees' materials under normal circumstances

- (e) If the Engineer decides that due to the contractor's Recovery from negligence, any of the Trustees' materials issued to Contractor for the contractor has been - (i) lost or damaged, (ii) Trustees' consumed in excess of requirement and (iii) wasted materials under by the contractor in excess of normal wastage, then other the value thereof shall be recovered from the circumstances. contractor's bills or from any of his other dues, after adding 19 1/4% extra over the higher one of the followings -
- (1) The issue rate of the materials at the Trustees' 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 Contractor to to inspect any material and work at any time and to order at any time – (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 reexecution 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.

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 to 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 his 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 up any portion works thus affected to the satisfaction of the Engineer, all of work at the cost of the contractor.

seek approval of Engineer or Representative before covering

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, Contractor to the contractor shall delay or suspend the progress of the suspend work work till such time the written order to resume the on Order from execution is received by him. During such suspension Engineer or his 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 -
 - Representative

- (a) otherwise provided for in the contract, or
- (b) necessary by reason of some default on the part of the contractor, or
- (c)necessary by reason of climatic conditions on the
- (d)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.

- 5.11.1 If at any time before or after commencement of the work the Trustees 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 instructions.
- 5.12 When the whole of the work has been completed to the Completion satisfaction of the Engineer and has passed any final test Certificate 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's 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.

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 Contractor's unfulfilled contract condition, if any.

6.2 All payments shall be made to the Contractor only on Payment on the the basis of measurements of actual work done, as basis of recorded in the Trustees' measurement books and at measurements accepted tendered or at agreed rates, as the case may at agreed rates. 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.

6.3 For work of sanctioned tender value more than Limitation for on Rs.50,000/- or having an initially stipulated completion period of 4 months or more, on account payments may be made at 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.

account payment

Recording of measurements

6.4 Measurement for works done shall be progressively taken by the Engineer's Representative and entered in the Trustees' 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 end 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 Engineer's Representative, the measurement shall be taken ex-parte by the Engineer's Representative and those shall be accepted by the Contractor.

> Contractor to prepare and submit his bills

Based on the quantum of work and the value thereof 6.5 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 Enaineer's 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 "net payable" sum of the said bill, subject to adjustment thereof against the bill at the time of checking and auditing the bill at the Trustees' 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.

against Non-

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

- (iii) a formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials.
- (iv) 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.
- (v) in the event of storage of such materials within the Trustees' protected areas in the Docks, the contractor shall submit an Indemnity Bond in the proforma and manner acceptable to Trustees' whereby the contractor shall indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons,
- (vi) in the event of storage of such materials outside the Trustees' 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 undertakina by the issuina an 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.
- (vii)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 Recovery for protect the Contractor against or prevent the Trustees wrong and over from obtaining repayment from the Contractor, in case payment the Engineer or his representative should overcertify for payment or the Trustees should over-pay the Contractor on any account.

6.8 No claim for interest shall be admissible or payable to Interest not the Contractor at any stage and in respect of any money admissible to or balance or Bank Guarantee, which may be due to the Contractor 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.

VARIATION AND ITS VALUATION: 7.0

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

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

- (a)Increase or decrease the quantity of any work included in the 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 Variation by the contract or be treated as revocation of the contract, engineer do not but the value (if any) of all such variations evaluated in vitiate the accordance with the Engineer's sole decision shall be contract taken into account and the contract price shall be varied accordingly.

7.4 Provided always that written order of the Engineer shall Where written not be required for increase or decrease in the quantity order for of any work upto 15% where such increase or decrease variation is not is not the result of any variation order given under this needed 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's subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.

- 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 Engineer's 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 and 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.
 - (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's decision shall be final, binding and conclusive.

- 8.0 DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED DAMAGE / TERMINATION OF CONTRACT
- 8.1 Should the auantum of extra or additional work of any Extension of kind or delayed availability of the Trustees' materials to completion time be supplied as per contract or exceptionally adverse climatic conditions and natural phenomenon or strikes. lock-outs. civil commotion other or 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 "Liquidated Damage" Clause (No.8.3 hereof) on the Contractor and his decision shall be binding on the Contractor. If an extension of completion time is granted by the Engineer, 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.

8.2 (a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as Damage' and communicated by the Engineer in writing, the other Contractor shall pay as compensation (Liquidated compensation Damage) to the Trustees and not as a penalty, 1/2% due to Trustees (half percent) of the total value of work (contract price) 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.

'Liquidated

- (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 Contractor's 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 Default of the Contractor, the Trustees may, in their absolute discretion, Contractors terminate the contract and enter upon the site and works remedies & and expel the Contractor there from after giving him a powers/Terminat minimum 3 days' notice in writing, due to occurrence of ion of Contract. any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive:

- (i) The Contractor has abandoned the contract.
- (ii) 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's lapses.
- (iii) 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's or his Representative's written notice to proceed with the work.
- (iv) 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.

- (v) 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.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor to 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.
- (vii) The Contractor is adjudged insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.
- 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 Trustees' tools, 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 Contractor's 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 whole 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 in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineer's 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 Contractor's 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 Contractor's shall maintain the same for a period, as may be obligation for specified in the form of a Special Condition of the maintenance of Contract, from the date mentioned in the Initial work. 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 Contractor's 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.

9.2 The Contract shall not be considered completed and the Certificate of work shall not be treated as finally accepted by the final completion 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 Contractor. Previous entry on the works or taking possession, working or 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, Refund of the Contractor may apply for the refund of his Security Security Deposit Deposit by submitting o the Engineer (I) The Treasury Receipts granted for the amount of Security held by the Trustees, and (ii) his "No further claim" 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 the Contractor, after making Security Deposit to deduction therefrom in respect of any sum due to the Trustees from the Contractor.

10.0 INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES AND ARBITRATION

10.1 In all disputes, matters, claims, demands or questions Engineer's arising out of or connected with the interpretation of the decision 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.

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

10.3 If, however, the Contractor be still dissatisfied with the Arbitration. decision of the 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 it was left by his predecessor.
- 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 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.
- 10.4 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.

- [c] Contractor's dispute, if any, arising only during the maintenance period, if any, stipulated in the contract, must be submitted to the Engineer, with detailed justifications in the context of contract Conditions, before the issuance of final completion certificate in Form G.C, 2.
 - No dispute or difference on any matters whatsoever, pertaining to the Contract can be raised by the contractor after submission of certificate in Form G.C. 3 by him.
- [d] Contractor's 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 CALCUTTA

-::FORM OF TENDER::-

CONTRACT NO.:
То
I/Weof
having examined the site of works, inspected the Drawings and read the Specifications, General & Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specifications. Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates and prices set out in the annexed Bill of Quantities within
THE TOTAL AMOUNT OF TENDER Rs. (Repeat in words)
* I/We requiredays/months preliminary time to arrange and procure the materials required by the work from the date of acceptance of tender before I/we could commence the work.
(* This should be scored out in the case of Labour Contracts)
I/We have deposited with the Trustees' Financial Adviser & Chief Accounts Officer/ Manager(Finance), Haldia Dock Complex vide Receipt No. of
as Earnest Money.

I/We agree that the period for which the tender shall remain open for acceptance shall not be less than four months.

	Signature of Tenderer (Seal of the Tenderer)
Witness:	
Signature:	
Name: (In Block Letters)	Name of the Tenderer:
Address:	Address
Occupation:	

THE BOARD OF TRUSTEES FOR THE PORT OF CALCUTTA FORM OF AGREEMENT

THIS AGREEMENT made this	day of	19	between
the Board of Trustees for the Port o	of Calcutta, a bod	y corporate cons	tituted by the
Major Port Trust Act, 1963 (hereinaf	ter called "Trustee	s" which expression	on shall unless
excluded by or repugnant to the o	context be deeme	d to include their	successors in
office) of the one part and			
(hereinafter called "the Contractor repugnant to the context be deen representatives and assignees or su Trustees are desirous that certai	med to include its luccessors in office)	heirs, executors, c of the other part	administrators, WHEREAS the
are desirous indi cendi			
the Contractor for the construction NOW THIS AGREEMENT WITNESSETH	· ·	d maintenance d	of such works

- In this agreement words expressions shall have the same meanings as are respectively assigned to them in General Conditions Of Contract, hereinafter referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
 - a. The said Tender/Offer & the acceptance of Tender/ Offer.
 - b. The Drawings.
 - c. The General Conditions Of Contract.
 - d. Special Conditions Of Contract (If any).
 - e. The Conditions Of Tender.
 - f. The Specifications.
 - g. The Bill Of Quantities.
 - h. All Trustees' Schedule of rates & prices (if any).
 - i. All correspondences by which the contract is added, amended, varied or modified in any way by mutual consent.
- 3. In consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned, the contractor hereby covenant with the Trustees to execute ,complete and maintain the work in conformity in all respects with the provisions of Contract.
- 4. The Trustees hereby covenants to pay to the contractor in consideration of such execution construction, completion and maintenance of the works the Contract Prices at the times and in the manner prescribed by the contractor.

IN WITNESS whereof the parties hereto have caused their respective Common Seals to be hereunto affixed (or have set their respective hands and seals) the day and year first above written.

The Seal of
Was hereunto affixed in the presence of :
Name :
Address:
OR
SIGNED SEALED AND DELIVERED
By the said
In the presence of:
Name :
Address:
The Common Seal of the Trustees was hereunto affixed in he presence of:
Name :
Address:

CALCUTTA PORT TRUST

FORM G.C.1

Contractor	
Address	
Date of completion :	
Dear sir(s),	
This is to certify that the following work	viz :-
Name of work :	
	Dt
C.E.O	Dt
Work Order No	Dt
respect on the dar terms of the Contract and you are re with Clause 9.0 of the General Condi	opinion of the undersigned complete in every y of 20 in accordance with equired to maintain the work in accordance tions of Contract and under provisions of the days / weeks / months / years
from the day of to the day of	
	Signature
C.C. to: The Deputy Chief Engineer (The Deputy Manager (Financial Adviser & Chief Accomanager (Finance), Haldia Do)) ounts Officer/

CALCUTTA PORT TRUST

FORM G.C.2.

Certificate of Final Completion.

The Financial Adviser & Chief Accounts Officer The Manager (Finance), Haldia Dock Complex.

This is to certify that the following work v	iz:-
Name of work :	
Estimate No. E.E.O No	dtdt
Work Order No	dt
Contract No	
Resolution & Meeting No	
Allocation :	
	is now nce with the terms of the Contract and that been fulfilled by the Contractor.
	Signature
	(ENGINEER/ENGINEER'S REPRESENTATIVE)
	NAME DESIGNATION
	OFFICE SEAL

CALCUTTA PORT TRUST

FORM G.C.3

('NO CLAIM' CERTIFICATE FROM CONTRACTOR)

The Engineer	
Calcutta Port Trust	
Calcutta/Haldia.	
(Att	en:)
	(Address, the Trustees' Official, mentioned in
	the Work Order and under whom the Contract
	was executed)
Dear Sir,	
•	that I / we have received full and final payment from the
Calcutta Port Trust for the	execution of the following work viz:-
Name of work :	
rame or work:	
Work Order No :-	dt
TOTA CIGOTING:	
Contract No	
A avec a vac a val h l a	D4
Agreement No	Dt
and I / we have no furth above-mentioned job.	ner claim against the Calcutta Port Trust in respect of the
	Yours faithfully,
	roors rainmony,
	(Signature of the Contractor)
	Dated
	Name of Contractor
	Address:
	(OFFICIAL SEAL OF THE CONTRACTOR)

Draft Proforma of Bank Guarantee (Performance Bond) in lieu of cash Security Deposit, to be issued by the Calcutta / Haldia Branch, as the case may be, of any nationalised Bank of India on Non-Judicial Stamp Paper worth Rs. 50/- or as decided by the Engineer / Legal Adviser of the Trustees.

To The Board of Trustees for the Port of Calcutta,

BANK GUARANTEE NO
Name of Issuing Bank
Name of Branch
Address
In consideration of the Board of Trustees of the Port of Calcutta, a body corporate-duly constituted under the Major Port Trusts Act, 1963 (Act 38 of 1963), having agreed to exempt Shri / Messrs
(write the name of the work as per Work Order) in terms of the Work Order No. dated (hereinafter referred and conditions contained in the said contract, on submission of a Bank Guarantee for Rs. (Rupees), we, Branch, Calcutta (Haldia, do, on the advise of the contractor, hereby undertake to indemnify and keep indemnified the Trustees to the extent of the said sum of Rs. (Rupees), Branch, Calcutta (Rupees), Branch, Calcutta (Rupees), Aldia, further agree that if a
written demand is made by the Trustees through any of its officials for honouring the Bank Guarantee constituted by these presents, We,
Haldia, shall have no right to decline to cash the same for any reason whatsoever and shall cash the same and pay the sum so demanded to the Trustees within a week from the date of such demand by an A/c Payee Banker's Cheque drawn in favour of "Calcutta Port Trust", without any demur. Even it there be any dispute between the contractor and the Trustees, this would be no ground for us,
(Name

of the Bank), Calcutta
2. We, Calcutta
3. We,
4. We,

any of the powers exerc forebear or enforce any c We,	cisable by the Truste of terms and conditio	one for any time or from time to time ees against the contractor and to us relating to the said contract and
by reason of any such var any fore-bearance, act or by the Trustees to the co nature, which under the l	iation or extension be commission on the p intractor or by any s aw relating to suretie	eing granted to the contractor or fo art of the Trustees or any indulgence such matter or thing of whatsoeve es would, but for this provision, have
Calcutta	•••••	Branch / Haldia, lastly undertake not to except with the previous consent o
	SIGNATURE	
	DESIGNATION	
		attorney for and on behalf of)
	BANK	
	BRANCH	
		/ HALDIA (OFFICIAL SEAL OF THE BANK)