

ENDER DOCUMENT

KOLKATA PORT TRUST
Office of the Chief Engineer,
Head Office Building, 15, Strand Road,
Kolkata- 700 001.

Tele – 033 2230-3451 Extension: 398,400,399,486

Fax - (033) 2230-0413

E-mail id: santanumitra@kolkataporttrust.gov.in & cecontract@kolkataporttrust.gov.in

E-Tender under single stage two part system (Part I: Techno-Commercial Bid and Part II: Price Bid) are invited from reliable, bonafide & experienced agency with required experience as per Prequalification criteria stipulated in Tender Document for "Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust" as per Bill Of Quantities to Kolkata Port Trust Bid Document may be seen from MSTC website. Corrigenda or clarifications, if any, shall be hosted on the above mentioned website only. Bidders will have to participate in bidding process through website www.mstcecommerce.com only.

SCHEDULE OF TENDER (SOT)

a TENDER NO.	KOPT/KDS/CIV/T/2287/38/1 DT.07.08.2018
b. MODE OF TENDER	e-Procurement System (Online Part I – Techno-Commercial Bid and Part II – Price Bid through www.mstcecommerce.com/eprochome KoPT of MSTC Ltd. The intending bidders are required to submit their offer electronically through e-tendering portal. No physical tender is acceptable by KOLKATA PORT TRUST.
c. E-Tender No.	KoPT/Kolkata Dock System/CE/103/18-19/ET/246
d. Date of NIT available to parties to download	09.08.2018 to 19.08.2018
e. Pre-Bid Meeting date & Time	No pre bid meeting
f. Pre –Bid Meeting closing date & Time	N/A
g. i) Estimated Cost Of Work ii) Earnest Money Deposit	Rs. 2254667.82 (Rupees twenty two lakh fifty four thousand six hundred sixty seven and paise eighty two only) The intending bidders should submit Earnest Money of Rs.45,100.00 (rupees forty five thousand eee hundred only) to KoPT as per NIT
iii) Bid Document fee(non-refundable)	The intending bidders should submit the tender cost of Rs.590/-(rupees five hundred and ninety only) including the GST @18% to KoPT as per NIT, otherwise their offer will



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iv) Transaction Fee	Rs.1340 /- for whole or any Part including the GST @18% Payment of Transaction fee by NEFT/RTGS in favour of MSTC LIMITED (refer clause. No. 4 of Annexure –I)
h. Last date of submission of EMD & Bid Document fee at Kolkata Port Trust	19.08.2018 up to 15.00 Hrs.
Last date of submission of Transaction fee through RTGS/NEFT in favour of MSTC	Three working days before the last date of closing of online bidding for the e-tender.
Limited,Kolkata.	Bidders should attempt to deposit Transaction Fee 3 days prior to closing of bid to avoid rejection of bid on account of failure to confirm receipt by MSTCö.
i. Date of Starting of e-Tender for submission of on line Techno-Commercial Bid and price Bid at <u>www.mstcecommerce</u> .com/eprochome/	09.08.2018 (From 12.00 hours onwards)
j. Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	20.08.2018 (Up to 3:00 P.M.)
k. Date & time of opening of Part-I (i.e. Techno-Commercial Bid) Part-II Price Bid: Date of opening of Part II i.e. price bid shall be informed separately	20.08.2018 (After 3:30 P.M.)

List of Annexure

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Annexure-A

Important instructions for E-procurement

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

Process of E-tender:

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

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

www.mstcecommerce.com/eprochome/kopt

- 1). Vendors are required to register themselves online with www.mstcecommerce.com e-Procurement PSU/Govt depts Select KoPT Logo->Register as Vendor -- Filling up details and creating own user id and password Submit.
- 2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form. In case of any clarification, please contact KOPT/MSTC, (before the scheduled time of the e-tender).

Contact person (KOPT):

Dealing Officer's name :- 1.S,Mitra Superintending Engineer(Contract)

2.P.Sen Gupta, Ex.Engineer(Contract)

Sudhir Das, Ex. Engineer(Contract)
 S.K. Halder, Ex. Engineer(Contract)

Phone no. **033 2230-3451 Extension**:400,399,398

e-mail:- santanumitra@kolkataporttrust.gov.in & cecontract@kolkataporttrust.gov.in

Contact person (MSTC Ltd):

Mr. Pritam Biswas, Assistant Manager (ERO)Mobile- 9903248755, email-pbiswas@mstcindia.co.in

- 2) Mr. Mayank Jain, Assistant Manager (ERO) Mobile- 9721277969, email- mhjain@mstcindia.co.in
- 3) Mr. Vikash Kumar Jaiswal, Regional Manager (ERO) Mobile- 9903042449, email- vikash@mstcindia.co.in

helpdesk service (with call recording facility) having the number (033) 2290 1004 which is operational on all working days from 10 AM to 6PM to attend to



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KOPT My menu

B) System Requirement: i) Windows 7 or above Operating System ii) IE-7 and above Internet browser. iii) Signing type digital signature iv) Latest updated JRE 8 (x86 Offline) software to be downloaded and installed in the system. To enable ALL active X controls and disable suse pop up blockerg under Tools Internet Options custom level (Please run IE settings from the page www.mstcecommerce.com once) The Techno-commercial Bid and the Price Bid shall have to be submitted online 2 www.mstcecommerce.com/eprochome/kopt. Tenders will be opened electronically on specified date and time as given in the Tender. All entries in the tender should be entered in online Technical & Commercial 3 Formats without any ambiguity. Special Note towards Transaction fee: 4 The vendors shall pay the transaction fee using oTransaction Fee Paymento Link under õMy Menuö in the vendor login. The vendors have to select the particular tender from the event dropdown box. On selecting NEFT, the vendor shall generate a challan by filling up a form. The vendor shall remit the transaction fee amount as per the details printed on the challan without making change in the same. Once the payment gets credited to MSTC\omega designated bank account, the transaction fee shall be auto authorized and the vendor shall be receiving a system generated mail. Transaction fee is non-refundable. A vendor will not have the access to online e-tender without making the payment towards transaction fee. Information about tenders / corrigendum uploaded shall be sent by email only 5 during the process till finalization of tender by KOPT. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the time of registration of vendor with MSTC (i.e. Service Provider). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate). E-tender cannot be accessed after the due date and time mentioned in NIT. 6 7 Bidding in e-tender: Bidder(s) need to submit necessary EMD, Tender fees and Transaction fees (If ANY) to be eligible to bid online in the e-tender. Tender fees and Transaction fees are non refundable. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by KOPT. The process involves Electronic Bidding for submission of Technical and b. Commercial Bid The bidder(s) who have submitted transaction fee can only submit their Technical Bid and Commercial Bid through internet in MSTC website www.mstcecommerce.com e-procurement Psu/Govt depts Login under

Auction Floor Manager

live event

Selection of the live

shall not be considered.

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T	Comp	lete Thank you for using PDF Complete.
Click I Unlim	Here to up ited Pages	and Expanded Features unning JAVA application. This exercise has to be done immediately after opening of Bid floor. Then they have to fill up Common terms/Commercial specification and save the same. After that clicking on the Technical bid. If this application is not run then the bidder will not be able to save/submit his Technical bid.
		e. After filling the Technical Bid, bidder should click saveø for recording their Technical bid. Once the same is done, the Commercial Bid link becomes active and the same has to filled up and then bidder should click on õsaveö to record their Commercial bid. Then once both the Technical bid & Commercial bid has been saved, the bidder can click on the õFinal submissionö button to register their bid
		f. Vendors are instructed to use <i>Attach Doc button</i> to upload documents. Multiple documents can be uploaded. g. In all cases, bidder should use their own ID and Password along with Digital
		Signature at the time of submission of their bid. h. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else. i. The e-tender floor shall remain open from the pre-announced date & time and
		for as much duration as mentioned above. j. All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply.
		 k. It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system. l. Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof. m. No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the tender.
	8	Any order resulting from this tender shall be governed by the terms and conditions mentioned therein.
	9	No deviation to the technical and commercial terms & conditions are allowed.
	10	KOPT has the right to cancel this e-tender without assigning any reason thereof.
	11	The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website www.mstcecommerce.com/eprochome/kopt of MSTC Ltd.
	12	The bidders must upload all the documents required as per terms of tender. Any other document uploaded which is not required as per the terms of the tender

The bid will be evaluated based on the filled-in technical & commercial formats.



the vendor guide and see the video in the page chome to familiarize them with the system

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	before blading.
15	A declaration in this regard to be made by the bidder – "Bidder has fully read
	and understood the entire Tender Document, GCC, and Addenda, if any
	downloaded from under the instant e-tender and no other source, and will comply
	to the said document, GCC and Addendaö
16	(A) Part-I i.e. Techno commercial bid will be opened electronically on specified date and time as mentioned in the NIT. Bidder can witness electronic opening of Bid.
	(B) Part-II i.e. Price Bid will be opened electronically of only those bidder(s) whose
	offer will be techno commercially qualified/accepted by the KoPT. Such bidder(s) will
	be intimated the date of opening of Price Bid(Part-II) in due course through valid email confirmed by them.
	(C) Necessary addendum/corrigendum (if any) of the tender would only be
	hoisted in the e-tendering Portal of MSTC.

Annexure -B

KOLKATA PORT TRUST

Office Of The Chief Engineer, Head Office Building, 15, Strand Road, Kolkata 700 001.

Tele – 033 2230-3451 Extension: 398,400,399 & 486

Fax - (033) 2230-0413

E-mail id: santanumitra@kolkataporttrust.gov.in &

cecontract@kolkataporttrust.gov.in

Commercial Terms & Conditions

SL. NO.	TERMS

- 1 Mere participation in e-tender will not mean that a particular bidder will be automatically considered qualified and their bids will be entertained. Such qualification will be reviewed at the time of evaluation of bids also.
- Price Bids of all the participated bidders will be opened on the date of opening of tender i.e. on 2**0.08.2018** shortly after opening the **techno commercial part** of the tender irrespective of the techno commercial qualification of the bid/offer
- 3 Copy of valid NSIC /MSE Certificate under MSME has to be submitted along with the bid.
- 4 Due date of submission of tender will not be extended under any situation.
- 5 EARNEST MONEY: As Per NIT
- 6 E-Tenderers submitted without requisite Earnest Money are liable to be rejected excepting in case of Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) for items for which the tender is invited.

7 SCOPE OF WORK:

As per E-Tender Document

The Terms and Conditions of E-Tender shall be read in conjunction with the General Conditions of Contract, Specifications, Bill of Quantities and other documents forming part of this Contract wherever the Contract so requires.

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ict shall be taken, as mutually explanatory to one es; the Bill of Quantities shall prevail over the

Specifications and the Terms and Conditions over the General Conditions of Contract of Ko.P.T. In case of any dispute, question or difference either during the execution of the Contract or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Chief Engineer , KOLKATA PORT TRUST, thereon shall be final and binding upon all parties.

- The Contract will include the Client's Bid Documents with the General Conditions of Contract and the Bidder's Offer as finally accepted by the Client, together with Addenda, if there be any. Trustees' General Conditions of contract is the integral part of the tender / contract. The above mentioned General Conditions of Contract may be inspected at the office of the undersigned on any working day before quoting for the Tender.
- The Trustees are not bound to accept the lowest or any Tender and reserve the right to accept a tender in full or in part and / or reject a tender in full or in part without assigning any reason thereof.
- 12 The contract shall be governed by all relevant Indian Acts applicable only within the jurisdiction of the High Court at Calcutta.
- 13 Intending bidders must take into account any cost or expense incurred by them in connection with the preparation and submission of their bids or for any other expenses incurred in connection with such bidding.
- Bidders are advised to visit the site of work prior to submission of their bid. Bidder shall get himself thoroughly familiarized with the site conditions, existing road facilities for carrying materials etc. before submission of the e-tender. He may contact the Chief Engineer/**Superintending Engineer (South**) or his authorized representative at his office at 15, Strand Road, Kolkata 700001 in this regard. Non compliance of the same will in no way relieve the successful bidder of any of his obligations in performing the work in accordance with this Bid Document within the quoted price.

15 VALIDITY:

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

If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and / or withdraws his tender, the Earnest Money deposited



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NON- RESPONSIVE BIDDER :-16

The offer/tender shall not be considered, if:

- validity of the offer is less than tender stipulation, (i)
- (ii) does not meet the Qualification Criteria as stipulated in the NIT.
- The bidder submits conditional offer / impose own terms and conditions / (iii) does not accept tender conditions completely/offer or tender if submitted with any deviation from the tender terms & conditions.

if the tender is conditional.

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

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

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

- EARNEST MONEY AND SECURITY DEPOSIT: As per tender Document 17
- 18 Performance Guarantee : Not Applicable
- In the event of the successful bidder failing to execute the order within the stipulated completion time without sufficient reasons acceptable to the Trustees, the Security Deposit may be forfeited and the order be cancelled at the option of the Trustees 'apart from other actions.
- 20 PRICES: As per BOQ given in the tender document.
- 21 The bidder shall quote his price as per the Bill of Quantities in the Price bid (Part-II)
- 22 The Bidder shall state clearly his quoted rates both in figure & word
- 23 Orders may be placed in full/part to the lowest bidder.
- 24 Price(s) to be quoted should remain firm over the contract period.
- 25 The prices quoted shall be including all statutory levies excluding GST which will be paid extra."
- 26 EVALUATION CRITERIA: As per relevant clause of Tender document.



- 28 Location: As per Tender document.
- 29 Time of Completion: As per Tender document.
- 30 Work is to carried out as per terms & condition of the contract document <u>JURISDICTION OF COURT</u>:
- The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.
 - PERSONAL PROTECTIVE EQUIPMENT (PPE):
 - Contractor and their workmen including driver & helper must use PPE i.e. safety helmet etc. at
- 32 the time of work inside the dock premises
- 33 Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per tender condition.
- 34 Price adjustment clause: As per Tender document.
- 35 Technical capacity: As stipulated in Tender document.
- 36 <u>Financial capacity</u>: As stipulated in Tender document.
- 37 <u>DOCK PERMITS</u>: As per tender document.

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

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Annexure -C

कोलकाता प न यास

Kolkata Port Trust

<u>स वल इंजी नय रंग वभाग</u>

CIVIL ENGINEERING DEPARTMENT

15, ड रोड, कोलकाता -700001

15, Strand Road, Kolkata -700001

NIT No.: KOPT/KDS/CIV/T/2287/38/1 Dt. **07.08.2018**

NOTE: Last Date of Download of tender

documents: 19.08.2018 (up to 14.00 hours)

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

On **20.08.2018**

Techno Commercial Bid(Part-I)

"Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust"



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RT TENDER NOTICE

em (Part I: Techno-Commercial Bid and Part II: Price Bid) are ced agency with required experience as per Prequalification criteria stipulated in Tender Document for the following work at Kolkata Port Trust.

> Name of work	:	"Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust."
E-Tender No	:	KoPT/Kolkata Dock System/CE/103/18-19/ET/246
Estimated Cost	:	Rs. 2254667.82 (Rupees twenty two lakh fifty four thousand six hundred sixty seven and paise eighty two only)
Period Of Execution	:	Five Months
Earnest Money	:	Rs.45,100.00 (rupees forty five thousand eee hundred only to KoPT as per NIT
Bid Document fee (Non- refundable)		Rs.590/(rupees five hundred and ninety only) including the GST @18% to KoPT
Period of Download of E-Tender (Both Days Inclusive)	:	09.08.2018 to 19 .08.2018 (UPTO 14:00 HRS.) (Bid document will be available on MSTC, Website). Bidders will have to participate in bidding process through website www.mstcecommerce.com only.
Date and Time for pre-bid meeting & site visit	:	No pre bid meeting
Last date of submission of e- tender and opening of Part- I of the tender	:	20.08.2018 Submission Up to 15:00 hrs. Opening After 15:30 hrs.
> Contact Person.	:	S. Mitra, Superintending Engineer(Contract) P. Sen Gupta, Ex. Engineer(Contract) S. Das, Ex. Engineer(Contract) S.K. Halder, Ex. Engineer(Contract)

Details of the Tender & Tender Documents are available in web site of MSTC and have to participate in bidding process through their website www.mstcecommerce.com only. Interested bidders may contact at santanumitrawww.mstcecommerce.com only. Interested bidders may contact at santanumitrawww.mstcecommerce.com only. Interested bidders may contact at santanumitra



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DT. **07.08.2018**

WORK TITLE:-

"Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port

E-TENDER NO KoPT/Kolkata Dock System/CE/103/18-19/ET/246

E-Tender under single stage two part system (Part I: Techno-Commercial Bid and Part II: Price Bid) are invited from resourceful, experienced and bonafide agencies with sound technical and financial capabilities on fulfilling the following Pre-qualification Criteria;

PRE-QUALIFICATION CRITERIA FOR BIDDERS:

1. The intending bidder must have successfully completed **Construction and Repair/Maintenance of different types of buildings /sheds and similar Civil Engineering structures (other than Roads/Yards)** during the last **7(seven)** years ending last day of month previous to one in which applications are invited and the experience should be either of the following:

Either (i) 03 (Three) completed works each costing not less than 40 % of the estimated amount put to tender.

- Or (ii) 02 (Two) completed works each costing not less than 50 % of the estimated amount put to tender.
- Or (iii) 01 (One) completed work costing not less than 80% of the estimated amount put to tender.
- 2. The Average Annual Financial Turnover of the bidding firm during the last three years, ending on **31-03-2017**, should be at least **30%** of the estimated amount put to tender.
- **3.** Work experience as a sub contractor **shall not be** considered as the requisite qualification.

TENDER AUTHORITY:-

The Chief Engineer, KOLKATA PORT TRUST, Head Office Building, 15, Strand Road,

Kolkata 700 001. Tele- 033 2230-3451 Extension: 398,400,399 & 486 Fax:- (033) 2230-0413.

Due Date of submission	20.08.2018	Time	UPTO 15:00 hrs.	Date of Opening of Part-I of the Tender	20.08.2018	Time) hrs. ards.
Period of Down (Both Days Incl	load of E-Tender usive)	MSTC, Website).						lable on website
	Date and Time for pre-bid Mo pre bid meeting meeting & site visit							
	Cost of Tender document (Non-refundable) Rs.590/(rupees five hundred and ninety only including GST @18% to KoPT				Т			
Earnest Money Deposit 45,100.00 (rupees forty five thousand eee hundred only to KoPT as NIT				s per				
Time Of Completion Five Months								
Estimated Co	ost Of Work	Rs. 2254667.82 (Rupees twenty two lakh fifty four thousand six hundred sixty seven and paise eighty two only)						



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(i.e. Part-I Techno Commercial Part & Part-II Price Part) from

resourceful, experienced and bonafide bidders with sound technical and financial capabilities for the above mentioned work at Kolkata Port Trust.

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

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

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

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

The successful tenderer will be required to comply with the relevant provisions of BOCW (RECS) Act, 1996, West Bengal BOCW (RECS) Act, 2004 and BOCW Welfare Cess Act, 1996 and the rules framed there under. An amount of Cess as per prevalent rate (presently @ 1% of the billed amount) shall be progressively recovered from all the bills of the contractor for onward transmission of the same to the appropriate authority.

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

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

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

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

It is stated here that the subject **TENDER WILL NOT BE EXTENDED FURTHER UNDER ANY SITUATION.**

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

The prices quoted shall be including all statutory levies excluding GST which will be paid extra." The tenderer shall submit certified copy of the Certificates of GST Registration No. and also declare their Permanent Income Tax Account No.

EMD & cost of Tender Document to be submitted/uploaded through Bank Draft/Banker's Cheque/Demand Draft etc. in favour of Kolkata Port Trust, payable at Kolkata, details to be uploaded along with the tender documents. The intending tender should have valid registration against ESI & EPF issued by the competent authority, failing which their offer will be considered as non responsive.

Once a Bid is submitted, it will not be allowed to be revised.

A.K. Jain, Chief Engineer KOLKATA PORT TRUST

CTIONS TO BIDDER

E-TENDER FOR "Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust."

E-TENDER NO: KoPT/Kolkata Dock System/CE/103/18-19/ET/246

1.0 GENERAL

The work as described in the tender shall be executed in Kolkata and in accordance with the attached General Conditions of Contract, Special Conditions of Contract, Particular Specifications, Drawings (if any) & detailed Bill Of Quantities. Location Plan of the place of work might be inspected at the office of the **Superintending Engineer (South**) on any working day before quoting for the tender.

- 2.0 Earnest money and cost of tender paper are to be physically deposited at the office of Chief Engineer at 15, Strand Road, Kolkata-700 001 by vendors/contractors through Bank Draft/Banker's Cheque/Demand Draft/Pay Order etc. in favour of Kolkata Port Trust, payable at Kolkata, within 3 days after opening of tender.
- **2.1** Details of cost of e-tender paper remitted should be entered by the participating vendor/contractor in the space provided in the e-tender as indicated hereunder:

a) Name of remitting vendor/contractor:

b) Tender No. :

c) Amount remitted :

d) Date of remittance :

e) Bank Draft / Cheque No. :

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

a) Name of remitting vendor/contractor :

b) Tender No. :

c) Amount remitted :

d) Date of remittance :

e) Bank Draft / Cheque No. :

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

3.0 MODE OF SUBMISSION OF BID:

3.1 All bidders must submit their offers through e- tendering in accordance with the terms and conditions set out in the bid documents and no deviation will be accepted.



I shall contain the following which are to be uploaded (Refer

- i) GST registration certificate.
- ii) Valid Trade Licence (Valid for current period and also for type of work).
- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
- iv) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration Certificate.
- v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate.
- vi) Details of the firm as per Schedule-O (in Part-I) of the tender document duly filled up.
- vii) Credentials in the form of copies of Letters of Award of Works along with corresponding successful Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- viii) Last three years balance sheet and profit & loss account in support of Annual Financial turnover (i.e. 2016 2017, 2015 2016 and 2014- 2015) The same should be audited as per relevant norms wherever required.
- ix) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents/valid NSIC certificate/MSe Certificate under MSME
- x) PAN Card.
- xi) A list of technically qualified and skilled persons would be engaged to supervise and execute the work
- **xii)** Self declaration of the bidder that the Bidding Firm has Not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India (**to be mentioned in the letter head of the Firm).**
- xiii) Self declaration regarding the proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work (**to be mentioned in the letter head of the Firm**).
- xiv) Undertaking of the tenderer to be submitted as per enclosed Pro-forma (Annexure –D-1) in lieu of submission of signed copies of the full Tender document, GCC, Addenda & Corrigendum in the letter Head of the Firm/Bidder.
- xv) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Schedule –T in Part-I of the tender document.
- xvi) Last Page of B.O.Q. and the Form of Tender duly filled up (without price quoted) duly signed and stamped.
- N. B.-1 The bidders will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities for clarification of his documents or credibility.
- N.B.-2 Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and their EMD will be forfeited for such action.

e-tender in accordance with the Mode of submission of

4.0 **SECURITY DEPOSIT:-**

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- **4.1** For the successful Bidder, the Earnest Money deposit will be converted to part of Security Deposit and the remaining security deposit will be recovered from the contractors each and every On-Account Bill [including the final bill, if necessary] at the percentage of each such bills as set forth in **Clause. 3.4, 3.5 & 3.6 of the General Conditions of Contract.**
- 4.2 Refund of S.D. and forfeiture S.D. shall be guided by Cl. 3.5 (i) & (ii) of the G.C.C.
- 5.0 Delay/ Extension of time/ Liquidated Damage/ Termination of Contract.

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

6.0 REFUND OF EARNEST MONEY:-

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

7.0 **VALIDITY OF OFFER:-**

The e-tender shall remain valid for a period of **4 (four) months** from the date of opening the same. If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and / or withdraws his e-tender, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees/ Sanctioning Authority/Engineer.

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

- 8.1 During the course of examination of Part-I of the bid, the bidders, if asked for, shall furnish any or additional document(s) for the purpose of evaluation of his / their bids. The price bids i.e. Part-II of those bidders who meet the qualifying criteria of NIT shall be opened.
- 9.1 During techno-Commercial Evaluation, i.e. evaluation of Part-I of tender, an offer shall not be considered in case:-
 - (i) validity of the offer is less than tender stipulation,
 - (ii) does not meet the Qualification Criteria as stipulated in the NIT.
 - (iii) The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely/offer or tender if submitted with any deviation from the tender terms & conditions.

(iv) if the tender is conditional.

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

a) The bidder provides misleading or false information in the statements and documents submitted.



nce during the last seven years, such as abandoning of work or easons are attributable to the non-performance of the ompletion or financial bankruptcy etc.

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

10. An amount of Cess calculated at the rate of 1% of the billed amount shall be progressively recovered from each running bill as well as from the final bill of the contractor for onward transmission of the same by the appropriate authorityStatutory deductions will also be made as applicable at the time of payment.

11 For Micro & Small Enterprises (MSEs) registered with NSIC/under MSME:-

- 11.1 Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme)/under MSME are exempted from depositing Cost of Tender Document and Earnest Money.
- 11.2 If Micro & Small Enterprises (MSEs) registered with NSIC/under MSME 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 will not be considered**.
- 11.3 Copy of valid NSIC Certificate or MSEs certificate under MSME has to be submitted along with bid.

12.0 EVALUATION CRITERIA:-

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

13.0 ACCEPTANCE OF TENDER:-

- 13.1 Kolkata Port Trust reserves the right to accept / reject any / all offer(s) without assigning any reason thereof and also reserve the right to accept the tender in part or as a whole.
- 13.2 Any attempt to exercise undue influence in the matter of acceptance of Tender is strictly prohibited and any Tenderer who resorts to this will render his tender liable to rejection.
- 13.3 The successful Tenderer will be notified in writing of the acceptance of his tender. The "Tenderer" then becomes the "Contractor" and he shall forthwith take steps to execute the Contract Agreement within six weeks of issue of Letter Of acceptance and fulfill all his obligations as required by the Contract.

14.0 MISCELLANEOUS:

- i) Bidder shall submit his offer for complete scope of work, strictly in accordance with the tender documents. Any deviation from the tender documents and / or any incomplete tender shall not be considered.
- ii) The bidder shall not impose his own terms & conditions in his offer or quote his rates based on his own terms and conditions, such E-Tenderers are liable to rejection at the option of the Trustees without further reference to the bidder.



ocured by the successful Bidder and shall be of the best and ant specifications. The successful Bidder shall also arrange for plants as stipulated in the Special Conditions of Contract,

required for efficient execution of the work.

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

SPECIAL CONDITIONS OF CONTRACT

E-TENDER FOR "Thorough inside and outside thorough repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Portland Park for development of the premises as Portland Park Officer's at Port Land, under SE(South), Kolkata Port Trust

E-TENDER NO: KoPT/Kolkata Dock System/CE/103/18-19/ET/246

1.0 GENERAL:

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

2.0 CORRELATION AND ORDER OF PRECEDENCE OF TENDER DOCUMENTS:

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

- Order letter.
- Bill of Quantities.
- Drawings.
- Particular Specifications of work.
- Special Conditions of Contract.
- General Conditions of Contract.

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

3.0 SCOPE OF WORK: The intending bidders are requested to note that the work is very important in nature and is required to be completed in a time bound manner within the completion period including preliminary time. The work shall mainly comprise of :-

- 1) Dismantling all types of masonry, plain / reinforced cement concrete works, artificial stone flooring, existing ceramic tile flooring / walling, as required.
- 2) Foundation works with M 20 concrete.
- 3) MS structural works in rolled sections for grills / gates and as truss supporting and members and MS structural works in hollow sections for trusses.
- 4) MS grill works at required locations.
- 5) Asbestos corrugated sheeting and ridge works as required.

-plastering including repairing of cracks on walls and floors at chemicals as required.

- 7) Providing and laying ceramic tiles on floors and walls at required places.
- 8) Providing and laying vitrified tiles on floor at required place.
- 9) All repairing work related to existing wooden doors and windows including supplying, fitting and fixing required fittings and fixtures of approved quality.
- 10) Providing, fitting and fixing false ceiling framework with 6 mm Non-asbestos fibre cement standard ceiling board as per BOQ.
- 11) Providing, fitting and fixing sliding uPVC door and windows at No. 6 GF.
- 12) Providing, fitting and fixing all sanitary and plumbing fittings and fixtures as per specification including associated plumbing and sanitary works.
- 13) Scrapping off old paint from inside walls thoroughly, preparation of the surface to receive fresh coat of paint, primer application and finally application of two coats of luxury quality acrylic emulsion paint of approved make and brand.
- 14) Painting of doors, windows internally after preparation of surface with hi gloss synthetic enamel paint (two coats) of approved brand and make).
- 15) All other works as described and set forth in Bill Of Quantities, including all appurtenant works, additional or varied works which may thereafter be required in accordance with Clause 7 of General Conditions of Contract for successful execution of the work. work also includes forwarding the taken out unusable materials to the Trusteesøstores or any other suitable place.

Unless otherwise specified, the work to be provided for by the contractor shall include but not be limited to the following:-

- a) Provide all materials, supervision, services, scaffolding, shoring, strutting, form work, reinforcements, vibrators, other tools and plants, transportation, temporary drainage, dewatering of surface, necessary approaches, temporary fencing and temporary lighting as required for safety and work purposes etc.
- b) To exercise rigid quality control in execution of the work and to carry out sampling, testing, and furnishing the test results to the Engineer for the quality of construction materials and the quality of the work done.
- c) The contractor shall carry out the work in such a way so that normal day to day activities of the area is not hampered.

The intending tenderer shall inspect the site of work in consultation with the **Superintending Engineer**, **(South)** and acquaint himself with the nature of work before preparing his tender. His attention is drawn to Clause No. 3.1 of the General Conditions of Contract in this regard. No



onditions, availability of space for storing materials and ned.

4.0 LOCATION:

The work shall have to be executed **at** 19B, Port land Park Qrts. **5.0** ACCESS TO THE SITE:

(a) By Road: Diamond Harbour Road

(b) By Rail: N/A

6) Work Site:

The work site is located **at** 19B, Port land Park Qrts under SE(South), Kolkata Port Trust. **The**Tenderer must visit the work site and its surrounding before submission of the tender, so that due consideration is given to the local conditions at site. The intending tenderer should contact **Superintending Engineer**, **(South)** 51, C.G.R.Road Road, Kolkata 700043 to make the site inspection along with his representative.

7. INSPECTION OF SITE:

The Bidder shall inspect the site of work and thoroughly familiarise himself with the nature of work, site conditions, and access to the site and location before submission of the tender. He should contact the **Superintending Engineer, (South) at his office at** 51, C.G.R. Road Road, Kolkata 700043 for collecting information about the site before submission of the tender. No excuse will be entertained afterwards on the above ground. In case any part of the site cannot be handed over to the successful Bidder in time, no compensation for loss of labour or any other cause nor any claim will be entertained by the Trustees. Suitable extension of time shall, however, be granted to the successful Bidder on that ground if applied for.

8. SITE CONDITIONS & METHOD OF WORK:

The work shall have to be executed at 19B, Port land Park Qrts under SE(South), Kolkata Port Trust. as detailed in the Scope of Work & B.O.Q.

The contractor shall take adequate measures so as to execute the work with due regard to the above. The cost of which shall have to be included in the quoted rates.

Further, if so required by the Engineer in the interests of normal working of the Port, if it is found necessary to shift / suspend some construction activity for some duration, this shall be done in compliance with the instructions of the Engineer and as per relevant clause of the G.C.C. The bidder shall consider all the above points while quoting as no separate claim for idle charges towards labour, material will be considered for payment.

Proper care should be taken to provide adequate protection to the existing structures and cables (telephone, computer, etc) all such installations against any damage at the Contractor's risk and expense. Any damage / defect to existing structures arising due to the faulty execution of the work shall have to be rectified forthwith as directed to the satisfaction of the Engineer, without charging extra.



The work is urgent in nature and must be commenced immediately on receipt of the work order and to be completed in all respects within **five months** including preliminary time from the date of placement of work order.

10. Sufficiency of Tender:

i)

The tender drawings and all data / information as furnished herein or inspected and / or collected by the tenderer for the purpose of the work should be properly assessed, interpolated or utilised in his offer at his own responsibility and KoPT does not guarantee sufficiency or adequacy of the data / information so supplied to him or collected or understood by the tenderer.

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- ii) The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates stated in the priced Bill of Quantities and the rates shall cover all his obligations under the contract and all matters and things necessary for the proper construction, completion, commissioning and maintenance of the work.
- iii) In case rate of particular item is printed erroneously in B.O.Q., the rate stated in the KoPT schedule of rates will prevail over the rate misprinted in B.O.Q.

11. Accessibility for Checking and Supervision.

The engaged Contractor is to provide necessary arrangement for free access to the KoPT officer's and personnel for supervision and checking of the subject work at his own cost.

12. Responsibility of the Contractor for methodology of works:

- i) The Contractor shall be solely responsible for the methodology and detailed working for the whole of the works, keeping in mind the site conditions and shall supply to the Engineer such particulars thereof as he may require from time to time.
- ii) The Contractor shall submit within the time stipulated by the Engineer in writing, the details of actual methods that would be adopted by the Contractor for the execution of each item of the work supported by necessary details.
- iii) Approval, for the Drawings and sketches, if necessary including those of the plant and machinery that would be used, their locations, arrangements for conveying and handling materials etc., should be obtained from the Engineer well in advance for starting each item of work. The Engineer reserves the right to suggest modifications or make concrete changes in the methods proposed by the Contractor whether accepted previously or not at any stage of the work, to obtain the desired accuracy, quality and progress of the work, which will be final and binding on the Contractor.

13) Quality Control:

Quality control is an essential part in the construction of and must be based on proper objective and qualitative measurement. The Contractor will have the full responsibility for quality control and delivering the acceptable quality in the field. Regular appraisal of the quality control to the



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nprovements in the construction techniques to ensure

14) Sampling and Testing of Construction Materials:

Essentially to be carried out on the materials brought to site for construction work unless permitted otherwise by the Engineer.

15) Sampling and Testing of work at various stages of construction:

Essentially to be carried out at National Test House, Kolkata or from any Govt. approved organisation, unless permitted otherwise by the Engineer at the cost of the Contractor.

16. Temporary Works:

The successful tenderer shall allow for providing labour and materials for the construction and removal of all temporary works, e.g. site office, site store, scaffolding, fencing lighting; watching, tube well and pipe lines etc. required for constructional purpose as well as for drinking water purpose of contractor's men, water supply, vats, platform, etc. as may be necessary for the successful execution, completion and maintenance of works without any extra cost to the Trustees and the rates should be quoted accordingly. No rent shall, however, be charged to the contractor for construction/erection of such temporary sheds and structures.

17) Plant & Constructional Equipment:

The contractor shall supply his tools, plants and constructional equipments within his quoted rates. A list of plant as intended to be employed by the tenderers in this construction must be furnished with full details along with the tender.

18. Contract Price:

The "Contract Price" for this contract means the sum named in the tender subject to such additions thereto, deductions there from or reductions due to supply of any materials by the Trustees' as provided for in the Contract.

19. Setting out of work and initial measurements:

The Engineer shall provide the initial reference and Bench Mark for the setting out of work. It will be the contractor's responsibility to set out the work accurately and get them checked by the Engineer. The Contractor shall provide at his own expense all necessary instruments, staff and labour for the checking of the survey.

The Contractor shall be responsible for the true setting out of the work and for the correctness of all dimensions, levels, lines, positions and alignment. Any error in any part of the works shall be rectified by the Contractor at his own cost. The Contractor would set up inspection facilities at Site at his own cost.



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those now under construction as part of "Kolkata Port Trust" given without warranty of accuracy and neither the Trustees nor the Engineer will be liable for any discrepancies therein.

21. SAFETY MEASURES:

The contractor shall adhere to safe construction practice, guard against hazardous and unsafe working conditions and follow all safety precautions for prevention of injury or accidents and safeguarding life and property. The contractor shall comply with relevant provisions of Dock Workers (Safety, Health and Welfare) Act - 1986 and Dock Workers (Safety, Health and Welfare) Regulation - 1990 and Safety Officer of the Trustees or Safety Inspectors shall be afforded all facilities for inspection of the works, tools, plant, machineries, equipments etc. wherever so

required. The contractor shall further comply with any instruction issued by the Engineer, Trustees' Safety Officer, Safety Inspector in regards to safety which may relate to temporary, enabling or permanent works, working of tools, plants, machineries, equipments, means of access or any other aspect.

The contractor shall provide all necessary first aid measures, rescue and life saving equipment to be available in proper condition.

The contractor shall provide PPE's (Personal Protective Equipments) such as, helmet, safety shoe etc. to all workers and shall also provide job specific PPE's e.g. safety belts for working at heights; protective face and eye shield, goggles, hand gloves for welding / gas cutting works; protective foot wear and gloves for hot works; facemasks, gloves and overalls for painting works, mixing and handling materials etc , as directed by the Engineer.

All safety rules shall be strictly followed while working on live electrical systems or installations as stipulated in the relevant safety codes.

Use of hoisting machines and tackles including their attachments, construction tools, machineries and equipments shall comply to the relevant safety codes.

Before allowing workers in sewers, manholes, any duct or covered channel etc, the manhole covers shall have to be kept open and ventilated at least one hour in advance and necessary safety torches / lamps should be inserted first before allowing entry to the worker. Suitable hand gloves and other safety gear will be provided to the worker during handling / removing of slushes / sludge etc. without any extra cost. The contractor shall adopt all the above safety measures at his own cost.

The successful bidder shall also ensure that -

- (i) No damage is caused to plants and vegetations unless the same is required for execution of the project proper.
- (ii) The work shall not pollute any source of water / land / air surrounding the work site so as to affect adversely the quality or appearance thereof or cause injury or death to animal and plant life.
- (iii) His office & labour hutment etc. shall be maintained in a clean and hygienic condition throughout the period of their use and different effluents of the labour hutment shall have to be disposed off suitably.

22. HOLIDAY OR SUNDAY WORK:

Subject to provisions in local Acts and any statutes of the State, the Contractor shall arrange for working on Holidays and Sundays whenever so desired by the Engineer to expedite progress and complete the works in time.



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ny additional payment for taking up works on Holidays and ared to resort to round-the-clock working by following shift

timings for labour.

23. POWER SUPPLY:

If available and if required, suitable power supply may be arranged by the Trustees at the nearest existing supply point of the site of work on receipt of request letter from the Contractor to that effect. All necessary arrangements for the distribution at site will have to be made by the Contractor at his own cost as approved by the Trustees' Engineer or his representative.

Charges for consumption of power shall be periodically recovered from the Contractor's Bill at the rates of KoPT as prevalent amended from time to time including installation and hire charges for meters. The Trustees do not guarantee uninterrupted power supply from the above sources and Contractor shall not be compensated for any delay in providing / irregularity of power supply. The Contractor shall have to arrange for the supply of power at his own cost during such periods.

24. WATER:

The Contractor will arrange for supply of water both for drinking and for construction purposes. However, on written request from the Contractor, water for drinking purposes may be made available free of cost from the exiting water line of the Trustees at a point near the site of work. The contractor will have to arrange for laying pipelines, as necessary, as per approval of the Engineer or his representative, for storing and distributing the same to the work point at his own cost.

- i)Under no circumstances, the contractor would be allowed to use such drinking water for constructional works.
- ii) In any case Dock water will not be allowed to be used for any work including curing.

25. KEEPING THE SITE AND WORKING AREA CLEAR:

The Contractor shall at all times keep the site and working areas free from all surplus materials, rubbish and offensive matter all of which shall be disposed off in a manner to be approved by the Engineer's Representative. As the works will be carried out mainly inside of operational buildings of KoPT the Contractor has to make necessary arrangement to clear the rubbishes etc. from the buildings, at the end of day's work at his own cost & risk, failing which suitable deduction will be made from final bill as per discretion of the Engineer/Engineer's representative.

26. Protection of existing services:

The contractor must pay full attention to the fact that the existing service facilities for users are not distributed at any time due to storing of materials and rubbish and take every precaution to keep the entrance passage clear if the same are being used by the laborers.

The contractor shall be held liable for all damage and interference to the existing service, caused by him in execution of works. Should any damage be done to the existing services, in general, the contractor shall make good the same and any further work considered necessary by the Engineer's representative without any delay otherwise the cost of such repairing shall be recovered for his running bill for which Engineer's decision shall be final and binding.

27. Cleaning during execution and after completion:

On completion of the works the contractor shall reinstate and make good at his own expense any property or land which might have been disturbed and/or damaged by his works. He should also



ution and fully clear the site after completion of all the

materials found during the course of construction at the work site or its vicinity to KoPT stores/yards, dispose off the debris beyond the port area all at his own expenses by his own transport and labour and clean out all part of the work and leave everything clean and tidy to the entire satisfaction of the Engineer, failing which suitable deduction will be made from final bill as per discretion of the Engineer/Engineer's representative.

28. Discrepancies in contract documents

The several documents forming the contract shall be taken as mutually explanatory of one another and in case of discrepancies; the Specifications and Bill of Quantities shall prevail over signed drawings. Technical Specifications and other particulars shall prevail over Standard Specifications and Special Conditions of Contract shall prevail over the General Conditions. The Engineer's decision on this matter however, shall be final and binding and the Tenderers attention is drawn to clause 4.3 of the General Conditions of Contract in this respect. The execution of work shall conform minutely to the approved and assigned drawings and specification and any other details drawings which shall be provided/duly approved by the Engineer during the progress of the work as to such other drawings those have formed part of the contract documents

29. METHOD OF MEASUREMENT:

Unless otherwise specified in the Particular Specifications and Bill of Quantities, the work shall be measured according to the current P.W.D.'s (Building, S&P & Road) Schedule of Rates, Govt. of West Bengal and analysed rate. For details of measurement not covered by the above S.P.-27 1987 of B.I.S. shall be referred to.

30. ON ACCOUNT PAYMENT:

On account payment to the Contractor shall be arranged as and when required at the discretion of the Engineer on the basis of measurements of completed works at the quoted rates in the Bill of Quantities. The terms of payment shall be in accordance with Clause-6 of the General Conditions of Contract. The Bills should be submitted by the contractor in quadruplicate to the Office of the respective **Superintending Engineer**, **(South)** with necessary documents in original. Subject to the availability and feasibility of system, KoPT may make payment directly to the contractor's designated bank account. For this purpose, the contractor will have to indicate (i) name of bank (ii) branch name (iii) branch code and (iv) designated account number in the "Abstract Form Of Tender". In case payment is made directly through bank, the contractor may be required to submit a pre-receipt as per instruction of KoPT.

31. MATERIALS:

It will be the responsibility of the contractor to make timely procurement of all materials for both temporary and permanent works required in accordance with the Bill of Quantities or for any extra/additional work required as per the directions of the Engineer. The contractor shall procure cement, reinforcement steel and other materials from manufacturers approved by the Engineer.

The contractor will be allowed to take away surplus materials on completion of the work, subject to Engineer's verification of contractor's records of entry and consumption of materials in the works.

32. TESTING OF MATERIALS:

The Contractor shall undertake all field tests and laboratory tests for all such materials and workmanships as directed by the Engineer or his representative at his own cost.



by the representatives of the Engineer and the contractor at the ered laboratory or Institutional laboratory as may be decided by est, the contractor shall undertake the test by his own testing

equipments or by any approved agency in presence of the representatives of the Engineer and the contractor at the worksite. All the testing charges and all incidental charges like packaging and transporting the test samples, equipments etc. shall be borne by the Contractor.

33. LABOUR, TOOLS & PLANTS:

The Contractor shall supply all necessary labour, tools and plants required for satisfactory execution of the work.

34. ESCALATION / VARIATION ON PRICES:

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

35. CONTRACT LABOUR LAWS:

The contractor shall be required to comply with the Minimum wages Acts 1948, Employees Liability Act, 1938, Industrial Disputes Act, 1947, and The Contract Labour (Regulation and Abolition) Act, 1970, or statuary amendments and the modifications thereof, any other laws relating thereto and the rules made there under from time to time. Payment to the labourers to be made as per the minimum wage rates fixed by Chief Labour Commissioner (Central) and as per M.W.A. Govt. of W.B. whichever is higher and revision from time to time.

It will be the duty of the contractor to abide by the provisions of the Act. Ordinances, Rules, Regulations, Byelaws and Procedures as are lawfully necessary in the execution of the works. The contractor will be fully responsible for any delay/damage etc. and keep the Engineer indemnified against all penalties and liabilities of any kind for noncompliance or infringement of such Acts, Ordinances, Rules, Regulations By-laws and Procedures. The contractor shall comply to the Employees' Bonus Rules and to pay Bonus once a year to his workmen accordingly, for which no extra payment shall be made to the contractor.

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

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

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

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



mber of workmen to be engaged on any day for execution of STRACT FORM OF TENDER & he shall have to obtain a regular Contract Labour Act.

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

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

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

36. COMPLIANCE WITH E.P.F & M. P. ACT with ESI Act 1948:

The successful contractor will have to comply with provision of EPF & MP Act -1952 (along with amendments, if any), and ESI Act 1948 issued from time to time.

If asked for by the Employer, the contractor will be required to submit photocopy of all payment challans and produce the original for verification to the representative of the principal employer, i.e. **Superintending Engineer, (South)**

37. INDEMNIFICATION:

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

- a) The Minimum Wages Act, 1948.
- b) The Dock Workers (Regulation Of Employment) Act, 1948
- c) The Building And Other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996
- d) The Dock Workers' Safety, Health & Welfare Act, 1986
- e) The Payment of Wages Act, 1936.
- f) The Workmen's Compensation Act, 1923.
- g) The Employees Provident Fund Act, 1952.
- h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971.
- i) The Equal Remuneration Act, 1976.
- j) The Employees State Insurance Act, 1948 & Employees State Insurance (Amendment) Act ,1989
- k) Child Labour (Prohibition and Regulation) Act, 1986.
- 1) The Maternity Benefits Act 1961
- m) Interstate Migrant Workmen (Regulation Of Employment & Conditions Of Service) Act, 1979.
- n) Motor Vehicle Act, latest revision.
- o) The Payment of Bonus Act, 1965.



The prices quoted shall be including all statutory levies excluding GST which will be paid extra.

- Supplier/service provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made.
- The Supplier/ Service Provider agrees to comply with all applicable GST laws, including GST acts ,rules, regulations, procedures, circulars & instructions there under applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure accurate transaction details, as required by GST laws, are timely uploaded in GSTN. In case there is any mismatch between the details so uploaded in GSTN by Supplier/ Service Provider and details available with Kolkata Port Trust, then payments to Supplier/Service Provider to the extent of GST relating to the invoices/s under mismatch may be retained from due payments till such time Kolkata Port Trust is not sure that accurate tax amount is finally reflected in the GSTN to KoPT's Account and is finally available to Kolkata Port Trust in terms of GST laws and that the credit of GST so taken by Kolkata Port Trust is not required to be reversed at a later date along with applicable interest.
- Kolkata Port Trust has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the supplier/service provider. Any loss of input tax credit to Kolkata Port Trust for the fault of supplier shall be recovered by Kolkata Port Trust by way of adjustment in the consideration payable.
- Supplementary invoices/Debit note/credit note for price revisions to enable Kolkata Port Trust to claim tax benefit on the same shall be issued by you for a particular year before September of the succeeding Financial Year.

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

39. SETTLEMENT OF DISPUTES:

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

40 Contractor to execute Contract Agreement:

The contractor after acceptance of his tender shall be required to enter into and execute a Contract Agreement to be prepared in the form annexed to the General Conditions of Contract together with such modifications as may be necessary within one month from the date of placement of the order. The contractor shall have to submit copies in sextuplets of all documents; correspondence, connected papers etc. as detailed in the above from of Contract Agreement together with the instrument of Contract Agreement prepared on Non-Judicial stamped paper of requisite denomination having five more copies made on plain paper all at his own cost. The successful tenderer shall have to submit three sets of such Contract Agreement duly executed, sealed, signed and witnessed for execution by the Trustees. The other three sets shall be completed in all respects but not signed. If the successful tenderer or tenderers are a partnership concern, they will have to get Agreement signed by all the partners or by the partner who is authorized to sign for and on behalf of the other partners.



e requirements of Security Deposit for the due fulfillment tender documents shall be supplied in sextuplets to the r preparing the documents of the aforesaid Contract

Agreement.

The successful tenderer shall have to copy out and prepare the documents of the Contract Agreement neatly and correctly. The necessary amendments, corrections etc. (if any) have to be done at his own cost. The successful contractor shall be required to keep close co-ordination and liaison with the Traffic Manager's Department and the Chief Mechanical Engineer's Department while executing the works. The Superintending Engineer in charge of the construction will direct the representatives of the contractor to maintain liaison with different sections of the other departments and the contractor must keep the concerned Superintending Engineer of the Civil Engineering Department informed and/or posted with the programme contemplated with other departments. The Superintending Engineer of the Civil Engineering Department shall be nodal authority in all these co-ordination and / or liaison and all programmes must be vetted by him. In cases of exigencies, the contractor or his representatives may establish direct liaison/co-ordination but in all such case the Superintending Engineer should be informed promptly.

41) Employment of Local Resources:

The contractor shall pay special attention to engage the maximum possible number of local Engineer, other technical personnel, office workers; labourers (skilled, semiskilled, unskilled) both at site and in office, details of such recruitment etc. shall be submitted to the Engineer periodically or as and when called for.

42) Calcutta Port Trust:

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

43. Clarification of Bids:

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

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

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

44) Workmen and Wages:

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

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



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ra Items:

For any unforeseen work not covered under the Bill of Quantities and Condition of Contract, depending on contingent situation at site, if required for successful completion of the work, extra items have to be carried out by the Contractor. If those items are already available in Trustees' Schedule of rate, payment will be made on the basis of Trustees' Schedule of rate; including surcharge in force at the time of acceptance of the tender, if any adopted by the Trustees with due regard to the accepted contractual percentage, if any, thereon, otherwise, if the rates are not available in the KoPT Schedule of Rtaes, then the Special Rates will be prepared as follows:-

- (i) The rate of payment of work involving labour & material shall be fixed on the following basis.
 - a) Cost of materials consumed including transport and wastage, plus
 - b) Cost of labour actually engaged in the works, plus
 - c) Taxes and Duties as applicable, plus
 - d) 16 % on the aggregate of (a) and (b) towards overhead, profit and cess.
- (ii) For any work involving only labour, rate of payment shall be fixed on cost of labour actually engaged in the work plus 11 % towards profit and cess.
- (iii) For only supply of any material at site, rate of payment shall be fixed on actual cost of material plus transport, loading & unloading (if any) plus 11 % towards profit and cess.

46) Materials and Testing:

The contractor shall make his own arrangement for supplying all materials at site. Materials supplied by the contractor shall essentially conform to the relevant Indian Standard. Materials thus supplied shall be subject to testing by the Engineer at his discretion. Contractor shall make all arrangement for collection of samples, transportation of such samples and depositing them with the test laboratory as directed by the Engineer and also to deposit with the necessary laboratory charges for testing. Cost of such testing will be entirely borne by the contractor unless otherwise stated in the B.O.Q. In the event of material being found substandard, the contractor shall arrange for immediate removal of such materials from the work site at his cost.

47) Disparity in quoted rate/amount.

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

48) Dock Permit:

For works inside the Docks, Dock permit required for men , materials, vehicles and equipments etc. are to be procured by the successful tenderer at free of cost as per recommendation of the executing departments/divisions indicating the specific number of free permits to be issued. But for creation of individual IDs in permit system a charge as applicable, will be levied per person (one time) even for companies/ Individuals who have been granted permission to obtain free permits by KoPT.



rational zone. The tenderer should keep in mind that the ring the operational activities and should complete the in the tender.

50) Unless otherwise mentioned, all the dismantled materials having sale value/which are re-usable should be forwarded to the departmental store /sales yard/other sites by the successful tenderer at his own cost by engaging transports, labours, loading, unloading and stacking the materials all complete as per instructions /directions of Engineer-in-Charge and no extra cost will be entertained for this.

51) Working Period:

Normally the work will be carried out between 8 A.M. to 5 P.M. on the Trustees' working days only. However, the tenderer should note that he might be required to carry out the job on Sundays, holidays and after normal working hours and at night in addition to the normal working hours to expedite the progress of the work if permitted by Competent Authority. The tenderer should include in his rates the cost, if any, involved on those accounts.

52) Bank Guarantee in lieu of Cash Security Deposit:

Security deposit shall be recovered from the On A/C. Bill as per Clause - 3.4 and 3.5 of General Conditions of Contract. However, Bank Guarantee may be considered in lieu of Cash Security Deposit. In that case, the Contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from any Nationalized Bank at Kolkata in the proforma as given in the G.C.C. In this context Clause 3.6 of G.C.C. may be referred to.

53) Measures against pollution: -

The contractor shall have to take proper measures against environmental pollution during execution of work as directed by the Engineer. The Contractor shall abide by all the Rules and regulations of Kolkata Port Trust that will be issued from time to time without any extra cost to KoPT.

54) Port Area Obligations:

The Dock area is a custom bounded area and as such the contractor shall comply with all regulations of the Port and Custom authorities and those that may be imposed from time to time in respect of the transit of all of contractors plants, vehicles, materials, and staff in the area. Whenever regulations so require, permits shall have to be obtained for such transit of contractor's plants, vehicles, staff and workmen. The contractor shall instruct his staff and workmen to comply with all requirements in this "Restricted Area". The contractor shall suitably fence the area that may be allotted to him inside the "Bonded Area" of the port for stores and other requirements to the full satisfaction of the Port and Security Agencies.

The contractor shall, abide by all the regulations and rules of Kolkata Port Trust and those that may be issued from time to time without any extra cost to the KoPT.

55. Defect Liability Period:

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



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SCHEDULE T LKATA PORT TRUST

Annexure-C(Contd)

THE BIDDER (i.e Works In The Hand Of The Bidder At The Time Of Submission Of Tender Offer)

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

		ist iiii iii tile ullue		T
SI. No.	Full particulars of works to be executed concurrently by the bidder.	Sanctioned Tender Value.	Completion time as stated in	Name and address to whom reference can be made.
	(i) Name of work.	(in Rs.)	tender.	
	(ii) Client.			
	(iii) W.O. No. & Date.			
1	(i)			
	(ii)			
	(iii)			
2	(i)			
	/::\			
	(ii)			
	(iii)			
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Annexure-C(Contd)

JUNEDULL O JINEET – 1

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

6) Whether the firm pays income tax over

Rs.10, 000/- per year



nitted with Part-I of Offer)

SCHEDULE 'O' SHEET – 2.

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

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

ANNEXURE - D

DOCUMENTS TO BE UPLOADED ALONG WITH Part –I

- i) GST registration certificate.
- ii) Valid Trade Licence (Valid for current period and also for type of work).
- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
- iv) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration Certificate.
- v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate.
- vi) Details of the firm as per Schedule-O (in Part-I) of the tender document duly filled up.
- vii) Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned prequalification criteria.
- viii) Last three years balance sheet and profit & loss account in support of Annual Financial turnover (i.e. 2016 – 2017, 2015 - 2016 and 2014- 2015) The same should be audited as per relevant norms wherever required.
- ix) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents/valid NSIC certificate//MSe Certificate under MSME
- x) PAN Card.
- xi) A list of technically qualified and skilled persons would be engaged to supervise and execute the work
- xii) Self declaration of the bidder that the Bidding Firm has Not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India (to be mentioned in the letter head of the Firm).
- xiii) Self declaration regarding the proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work (**to be mentioned in the letter head of the Firm**).
- xiv) Undertaking of the tenderer to be submitted as per enclosed Pro-forma (Annexure –D-1) in lieu of submission of signed copies of the full Tender document, GCC, Addenda & Corrigendum in the letter Head of the Firm/Bidder.
- xv) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Schedule –T in Part-I of the tender document.
- xvi) Last Page of B.O.Q. and the Form of Tender duly filled up (without price quoted) duly signed and stamped.



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o produce the original documents or any additional documents or credibility.

N. B.-2: Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and **their EMD will be forfeited for such action.**



ANNEXURE -D-1

eTender No. KoPT/Kolkata Dock System/CE/103/18-19/ET/246

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

Undertaking to be submitted in lieu of uploading/submitting signed copy of full tender document
Ref. Noí í í í Date
The Chief Engineer, Kolkata Port Trust, Civil Engineering Department, 15, Strand Road, Kolkata ó 700 001
Dear Sir,
1. We, í í í í í í í í í í í í í í í í í í í
Yours faithfully,
Signature of Tendererí í í í í í í í í í í í í í í í í í
Name: í í í í í í í í í í í í í í í í í í í



Annexure -E

कोलकाता प न यास

Kolkata Port Trust

स वल इंजी नय रंग वभाग CIVIL ENGINEERING DEPARTMENT

१५. ड रोड, कोलकाता -७००००१

15, Strand Road, Kolkata. 700001

NIT No.: KOPT/KDS/CIV/T/2287/38/1 Dated.07.08.2018

NOTE: Last Date of Download of tender documents : 19.08.2018 (up to 1400 hours)

Tender is due for submission by 3:00 P.M. On 20.08.2018

PRICE BID (PART-II)

"Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust"



Annexure-E (Contd.)

E-TENDER FOR "Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust"

E-TENDER NO: KoPT/Kolkata Dock System/CE/103/18-19/ET/246

PART -II/PRICE BID

TENDER PARTICULARS

ESTIMATED COST	:	Rs. 2254667.82 (Rupees twenty two lakh fifty four thousand six hundred sixty seven and paise eighty two only)				
EARNEST MONEY	:	The intending bidders should submit Earnest Money of Rs. 45,100.00 (rupees forty five thousand eee hundred only to KoPT as per NIT				
BID DOCUMENTS FEE (non refundable)		Rs.590/(rupees five hundred and ninety only including GST@18% to KoPT				
TIME OF COMPLETION	:	Five Months				
PERIOD OF DOWNLOAD OF E-TENDER (Both Days Inclusive)		09.08.2018 to 19.08.2018 (UPTO 14:00 HRS.) (Bid doc will be available on MSTC, Website). Bidders will have to participate in bidding process through website www.mstcecommerce.com only.				
DATE AND TIME FOR PRE-BID MEETING & SITE VISIT	:	No pre bid meeting				
LAST DATE OF SUBMISSION OF E-TENDER AND OPENING OF COVER-I OF THE TENDER	:	20.08.2018 Submission Up to 15:00 hrs. Opening After 15:30 hrs.				



कलिकाता प न यास

Kolkata Port Trust

्स वल इंजी नय रंग वभाग

CIVIL ENGINEERING DEPARTMENT

PREAMBLE TO THE BILL OF QUANTITIES

E-TENDER FOR "Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trus

E Tender No. KoPT/Kolkata Dock System/CE/103/18-19/ET/246

The Bill of Quantities must be read with the General Conditions of Contract, the Special Conditions of Contract and the Particular Specifications of Work and the Bidder is deemed to have examined the above documents and to have thoroughly familiarise himself with the total scope of work and its mode of execution.

- 1.2 The quantities given in the Bill of Quantities are approximate only and are given to provide a common basis for tendering. Payment will be made according to the quantities of each item of work actually carried out at the accepted rates as per Order Letter. The measurements of each item of work shall be measured jointly by the Engineer or his Representative.
- 1.3 General direction and description of work or materials given elsewhere in the contract documents are not necessarily repeated in the description of items in the Bill of Quantities.
- 1.4 The prices and rates entered by the Contractor in the Bill of Quantities shall be deemed to cover the complete and finished work, inter-alia, all costs and expenses which may be required for successful completion of the works together with all risks, liabilities, contingencies, insurance, octroi, royalties, taxes and obligations imposed or implied by the Contractor.
- 1.5 Where separate items such mobilisation, demobilisation, temporary works etc., have not been provided in the Bill of Quantities for works required under the Contract, then the cost of such works shall be deemed to have been included in the prices and rates of other items.
- 1.6 Without affecting the generality of the foregoing provisions, the prices and rates entered in the Bill of Quantities by the Contractor shall include inter-alia, all costs and expenses involved in or arising out the followings:-
- 1.7 The provision, storage, transport, handling, use distribution and maintenance of all materials, plans, equipment machineries and tools including all costs, charges dues demurrages or other outlays involved in the transportation.
- 1.8 The provision and maintenance of all his staff and labours and their payments, accommodation, transport, taxes and other requirements.
- 1.9 Setting out including the location and preservation of survey markers, measurement and supervision.
- 2.0 The provision, storage, transpsort, use handling, distribution and maintenance of consumable stores, fuel, water and electricity.
- 2.1 All First Aid, Welfare and safety requirements.
- 2.2 Damage caused to the works, plants, materials and consumables stores caused by weather.
- 2.3 Licence, fees and other charges for compliance of Government Acts and Rules that are inforce and applicable.
- 2.4 The Contractor should be held responsible for the safe custody of materials, machineries etc. at site procured by him or issued to him by the Trustees.
- 2.5 This being a **percentage rate tender**, the Bidder shall quote his rates as percentage above / below / at par with the estimated amount put to tender **on line** based on his own analysis .

The Tender Price thus established would be taken for comparative evaluation of E-Tenderer.



कोलकाता प न यास

Kolkata Port Trust

स वल इंजी नय रंग वभाग

CIVIL ENGINEERING DEPARTMENT BILL OF QUANTITIES

E-TENDER FOR "Through inside and outside repairs and renovation works including sanitary & plumbing works, changing of structural framework and trusses including roof cladding and jogging track, badminton court, boundary wall at 19 B, Port Land Park for development of the premises as Port land Park Officer's club at Port Land Park under SE (South), Kolkata Port Trust

E-TENDER NO: KoPT/Kolkata Dock System/CE/103/18-19/ET/246

BILL OF QUANTITIES

<u>PART-A = D</u>emarcated portion of northern bank of Boat Canal from Majerhat Bridge to opposite bank of EJC yard (800m approximately).

Item No.	Description Of Item	Quantity	Rate Rs. P.	Unit	Amount R. P.
1	Dismantle all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m - In ground floor including roof.	18.00 Cu.Mtr	447.00	Per Cum	8046.00
2	Dismantle all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75m. Up to 150mm thick -in ground floor including roof.	4.00Cu.Mtr	939.00	Per cum	3756.00
3	Dismantle R.C. floor, roof, beams etc. Including cutting rods and removing rubbish as directed within a lead of 75m. Including stacking of steel bar. In ground floor including roof.	7.00 Cu.Mtr	1956.00	Per cum	13692.00
4	Dismantling artificial stone flooring upto 50 mm. thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.n ground floor including roof.	200.00 Sq.Mtr	50.00	Per sqm	10000.00
5	Taking out carefully G.C.I. or C.I. or asbestos sheets (including ridges etc.) from roof or wall after unscrewing bolts, nuts, screws etc.and stacking the material at site as directed.(Payment to be made on measurement of portion of roof or wall removed.)	200.00 Sq.Mtr	41.00	Per sqm	8200.00

The second	PDF Complete.					
Unl	imited Pages and Expanded Features stacking the spoils within a lead of 75 m. as directed item includes necessary trimming the sides of tren levelling, dressing and ramming the bottom, bailing water as required complete. Depth of excavation exceeding 1500 mm.	d. The aches, g out n not	100.00 Cu.Mtr	11927.00	Per 100 cum	11927.00
7	Stripping off worn out plaster and raking out joir walls, celings etc. upto any height and in any including removing rubbish within a lead of 75 directed.	floor m as	250.00 Sq.Mtr	19.00	Per sqm	4750.00
8	Plaster (to wall, floor, ceiling etc.) with sand and ce mortar including rounding off or chamfering corne directed and raking out joints including throating, n and drip course, scaffolding/staging where nece (Ground floor). [Excluding cost of chipping over con surface]	ers as losing essary				
(i)	20 mm thick plaster in 1:6 mortar - in Ground floor.		150.00 Sq.Mtr	167.00	/Sq.mtr	25050.00
(ii)	15 mm thick plaster in 1:6 mortar - in Ground floor.		200.00 Sq.Mtr	145.00	/Sq.mtr	29000.00
9	Extra rate for using water proofing and plastic admixture © 0.2% by weight of cement (a manufacturer's specified rate) for concrete of vagrades.	or at	20.00 Kg	119.00	/kg	2380.00
10	Repairing crack in wall by cement grouting (1:2) including the crack on the surface (into V section) clean and packing the same with cement mortar (1:2) finishing off to match with adjacent surface.(cement kg/100 m.)	aning and	25.00 Mtr	1360.00	Per 100 Mtr	340.00
11	Stitching crack in brick wall by carefully cutting out brick 125 mm. deep into the wall, cleaning the gap filling up the same with precast cement concrete carefully set in cement mortar (1:3) including mer good damages and finishing the surface to match adjacent areas complete as per direction. With reinforcement concrete blocks (1:11/2:3) with stone chips nominal reinforcement. Block size 250 x 125 x 75 Cement-1.85 Kg/No.)	block nding with orced	25 Nos	106.00	Each	2650.00
12A	Brick work with 1st class bricks in cement mortar (1:6)					
(i)	In foundation and plinth		8.00 Cu.Mtr	5306.00	/ Cu.Mtr	42448.00
(ii)	In superstructure - ground floor.		2.00 Cu.Mtr	5529.00	/ Cu.Mtr	11058.00
12B.	125 mm. thick brick work with 1st class bricks in cemortar (1:4) in ground floor.	ement	10.00 Sq.Mtr	724.00	Per sqm	7240.00

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	ck Here to upgrade to ncluding	175.00 Sq.Mtr	358.00	Per sqm	62650.00
Uni	imited Pages and Expanded Features ing joints				
7.4	Willinocal Sana.	20.00.0.14	5000.40	(0.14)	15070 / 70
14	Provide and lay ordinary cement concrete (1:2:4) with	30.00 Cu.Mtr	5323.49	/ Cu.Mtr	159704.70
	graded stone chips(20 mm. Nominal size) excluding				
	shuttering and reinforcement, as per relevant Code -				
15	Pakur/Chandil variety In ground floor including roof	0.000 14	5077.00	(0 11	1175 4 7 /
15	Ordinary Cement concrete (mix 1:1.5:3) with Pakur variety	2.00Cu.Mtr	5877.38	/ Cu.Mtr	11754.76
	graded stone chips (20 mm nominal size) excluding				
	shuttering and reinforcement if any, in ground floor as per				
1/	relevant IS codes.	0.000.44.T	55777.00	A A T	1/ 700 00
16	Reinforcement for reinforced concrete work in all sorts of	0.300 M.T	55776.00	M.T	16,732.80
	structures including distribution bars, stirrups, binder etc.,				
	including supply of rods initial straightening and removal				
	of loose rust (if necessary), cutting to requisite length,				
	hooking and bending to correct shape placing in proper				
	position and binding with 16 gauge black annealed wire				
	at every inter section complete as per drawing and direction. Tor Steel/ Mild steel. For works in foundation,				
	basement and up to roof of ground floor / upto 4 m- other				
	than SAIL/TATA/RINL.				
17	Hire and labour charges for shuttering with centering and	30.00 Sq/Mtr	209.00	Porsam	6270.00
17	necessary staging up to 4m. Using approved stout props and	30.00 3q/viii	209.00	Per sqm	0270.00
	thick hard wood planks of approved thickness with required				
	bracing for concrete slab, beams, columns, intels curved or				
	straight including fitting, fixing and striking out after completion				
	of work. (upto roof of ground floor) -25 mm to 30 mm shuttering				
10	without staging in foundation	22.22.5.44	0.4.00	5	0700 00
18	Neat cement punning about 1.5mm thick in wall, dado,	80.00 Sq.Mtr	34.00	Per sqm	2720.00
	window sill, floor etc.				
10	NOTE:Cement 0.152 cu.m per100 sq.m.				
19	M.S. structural works in columns, beams etc. with simple				
	rolled structural members (e.g. joists, angle, channel				
	sections conforming to IS: 226, IS: 808 & SP (6)- 1964				
	connected to one another with bracket, gussets, cleats as				
	per design, direction of Engineer-incharge complete				
	including cutting to requisite shape and length, fabrication				
	with necessary bolting, metal arc welding conforming to				
	IS: 816-1969 & IS: 1995 using electrodes of approved make and brand conforming to IS:814-2004, haulage,				
	hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as				
	electrodes, gas and hire charge of all tools and plants				
	and labour required for the work including all incidental				
	chages such as electricity charges, labour insurance				
	charges etc.				
	Payment to be made on the basis of calculated weight of				
	structural members only in finished work as per IS				
	specified weight. Payment for gusset, bracket, cleat,				
	I specifica weight. Layment for gosset, bracket, clear,	1			

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		weighing not less than 22.5 Kg. / m. or 15 % of veighinshed structal members weighing less than 22 m. may be increased allow for bracket, cleat, riand nuts etc. and no seperate payment being these items, as per direction of Engineer In Charates are considered for a height of erection 8 floor level from the ground. Add 1.5% extra ove for each additional floor or 4m. beyond initial 8 of thereof.	veight for 2.5 Kg. / vet, bolts made for arge. The m. / 2nd r the rate					
	(i)	For structural members of specified sections weighthan 22.5 Kg./m	ghing less	0.60 M.T	59119.00	Per MT	35471.40	
	(ii)	For built up sections / srtuctural members of sections weighing not less than 22.5 Kg./m	specified	1.00 M.T	61784.00	Per MT	61784.00	
	iii)	M.S. structural works with hollow sections (s rectangular shape) conforming to IS: 806-1968 (1998) connected to one another with bracke cleat as per design, drawing & direction of Eng. Charge complete including cutting to requisite size, fabrication including metal arc welding coto IS: 816-1969 & IS: 9595 using electrodes of make and brand conforming to IS:814-2004, hoisting and erection all complete. The rate incost of all M.S. Hollow section, all consumable electrodes, gas and hire charges of all tools a and labour reqired for execution and all incidente (such as electricity, labour insurance) etc. comple	& IS:1161- t, gusset, gineer-in- shape & onforming approved haulage, ludes the s such as and plants al chages te.	0.75 M.T	58832.00	Per MT	44124.00	
		Payment to be made on the basis of calculated structural memebrs of MS Holow Section as sprelevent IS code in finished work. Payment for bracket, cleat may be made by adding the acturation of such items with weight of finished structural rather than the ground and the floor level from the ground. Add 1.5 % extra over for each additional floor or 4m. beyond the initial part thereof- For roof truss works - Span upto 12 respectively.	ecified in or gusset, al weight members. m. / 2nd r the rate al 8 m. or					
20	she fitte lim one	bestos corrugated (Trafford or similar approved eet (6 mm thick) work (excluding the supporting fro ed and fixed with 9.5mm. dia. J or L hook-bolt pet and bitumen washers and putty with 150 mm of e corrugation minimum side lap complete. (Payme made on area of finished work)- In roof.	amework) and nuts, end lap &	200.00 Sq.Mtr	471.00	Per sqm	94200.	OC



	TET complete.				
21	Click Here to upgrade to Unlimited Pages and Expanded Features **ming adjustable type.** **xed with ste.Close	20.00 Mtr	270.00	Per Mtr	5400.00
22	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.	300.00 Sq.Mtr	24.00	Per sqm	7200.00
23	Fitting and fixing old pieces of asbestos, G.C.I. or C.I. sheets or plain sheets including closing old holes with washers and sheet-bolts and nuts, etc. and including fixing the same to supporting frame with necessary hook-bolts, washers, putty etc. (excluding cost of sheets). (Payment to be made on area of finished work.) With all new fittings including the cost thereof. In roof.	50.00 Sq.Mtr	104.00	Per sqm	5200.00
24	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry © 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	90.00 Sq.Mtr	1042.72	Per Sqm	93844.80
25	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement: 4 Coarse sand), including pointing the joints with white cement and matching pigments etc., complete.	30.00 Sq.Mtr	1261.47	Per Sqm	37844.10
26	Supplying and laying true to line and level Double Charge Vitrified Tiles of approved brand conforming to IS 15622: 2006 (Group B I a) and tested as per IS 13630:2006 (relevant parts) [Non-modular sizes for tiles with Water Absorption (av.) (0.08 %] in floor, skirting etc. set in 20 mm thick sand cement mortar (1:4) bed prepared after application of slurry using 1.75Kg of cement per Sqm over the base and 2mm thick cement slurry using cement @2.91Kg./sqm at the back side of the tiles and laid over the mortar bed using 0.2 kg/sqm of White cement used for joint filling with approved pigment as directed and removal of wax coating of top surface of tiles with warm water and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials, labour and all other incidental charges complete true to the manufacturer's specification and direction of Engineerin-Charge. (Note: This work should not be executed without specific permission of Superintending Engineer)	180.00 Sq.Mtr	1484.00	Per Sqm	267120.00
27	Providing and fixing of factory made uPVC Sliding window (White Colour) complete, (U value=1.9-1.3 W/m 2 K, flame				

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	ULV C SUSTI WITH WAIT ITHICKHESS OF Z.JITHIT (U.Z. I						
	reinforced with G.I. section 1.6 mm (-0.2 mm),						
	required. All corners of frame and sash will be fusion	ı welded.					
	After placing 5 mm Clear Annealed glass in the sa	sh, uPVC					
	glazing bead, interlock, EPDM gasket, brush shall be	provided					
	including touch lock and rollers & proper drainage sys	stem shall					
	be provided. Window frame will be fixed to the	wall with					
	100mm long and 8mm dia. Fasteners and after fixing	frame the					
	gap between frame and adjacent finished wall shall	l be filled					
	with weather proof silicon sealant over backer rod of	f required					
	size, of approved quality complete in all respect as p	er as per					
	approved drawing & direction of Engineer-In-Charg	e. (Note:					
	Profile manufacturer & Window Manufacturer must I	oe one &					
	same, Only manufacturer Waranty is aceptable)						
i)	3 Track 3 Sash window frame of size 122 x 54 mm 8	& Sash of	18.00 Sq.Mtr	7779.00	Per Sqm	140022.00	
	size 64 x 47 mm both having wall thickness of 2.3 - 0						
i)	2 Track 2 Sash window frame of size 67 x 54 mm 8		10.00 Sq.Mtr	7118.00	Per Sqm	71180.00	
	size 64×47 mm both having wall thickness of $2.3 - 0$						
ii)	Providing and fixing of factory made uPVC casemen		8.00 Sq.Mtr	8657.00	Per Mtr	69256.00	
	(White Colour) (U value=1.9-1.3 W/m 2 K, flame resi						
	extinguishing, lead free) comprising uPVC multi-ch						
	frame, Sash, & Mullion with having wall thickness o						
	(-0.2 mm) duly reinforced with G.I. section 1.6 r						
	mm) made from roll forming process of required le	•					
	corners of frame and sash will be fusion welded. r	•					
	required) shall be also fusion welded including drilling						
	for fixing hardware's, uPVC extruded glazing k						
	appropriate dimension, EPDM gasket, G.I fasteners						
	mm size for fixing frame to finished wall, plastic	•					
	plastic caps and necessary stainless steel screws etc						
	provided in all frame, sash & mullion, wherever neces.						
	Thereafter, 5 mm clear annealed glass shall be provided the provided t						
	sash with the help of uPVC glazing bead and hardw						
	stainless steel (SS 304 grade) friction hinges & zinc all	, .					
	powder coated) casement handles (in window) & 3D						
	Multipoint Lock (in door) shall be provided. Windo						
	shall be fixed to the wall with 100mm long and 8						
	Fasteners and after fixing frame the gap between fr						
	adjacent finished wall shall be filled with weather pro						
	sealant over backer rod of required size, of approve						
	complete in all respect as per approved drawing & di Engineer-In- Charge. (Note: Profile manufacturer &						
	Manufacturer must be one & same, Only mar						
	Waranty is aceptable)Casement Door with glass / uP						
	frame of size $67 \times 62 \text{ mm}$ & Sash of size 67×10^{-2}	•					
	Mullion (if required) of size 67×78 mm both har						
	thickness of 2.3 - 0.2 mm	virig waii					
			1	1			



	1 Di compiete.					
28	Click Here to upgrade to Unlimited Pages and Expanded Features	d P.V.C. ness of 5	40.00 Mtr	385.00	Per Mtr	15400.00
	cut at two corners and joined with two nos of 1.5					
	brackets of 15 mm x15 mm M.S. square tube. The to door profiles are to be reinforced with 19 mmx 19					
	Square tube of 19 gauge, weather seal to be provided					
	out the frame. The door frame shall be fixed with the					
	65/100 mm M.S. Screws through the frame by us fasteners. A minimum of 4 Nos of screws to be pro-	-				
	each vertical member and minimum 2 Nos for					
	member etc. complete as per Manufacturer s specific	cation and				
29	direction of Engineer-in-Charge. Supplying, Fitting & Fixing 30 mm thick both side pre	laminatod	15.00 Sq.Mtr	2438.00	Per Sqm	36570.00
29	Factory made solid Panel PVC Door Shutter consisting		15.00 3q.//11	2430.00	rei sqiii	30370.00
	frame made out of M.S. tubes of 19 gauge thicknes	_				
	19 mmx19 mm for styles, top and bottom rails, M.S. f					
	have cost of steel primers of approved make and mo M.S. frame covered with 5 mm th. heat moulded					
	channel of size 30 mm th, 70 mm width out of whi					
	shall be flat and 20 mm shall be tapered in 45 deg	gree angle				
	on either sides forming styles; and 5 mm th. 95 mm					
	sheet out of which 75 mm shall be flat and 20 mm 45 degree on the inner side to form top & bottom ro	•				
	mm wide PVC sheet out of which 75mm shall be fl					
	mm shall be tapered on both sides to form lock rail.					
	Top, bottom and lock rails shall be provided either					
	panel with 10 mm (5 mmx2) th.,20 mm wide cross as gap insert for top rail and bottom rail sheet to be					
	the M.S. frame welded/sealed to the styles &rails v					
	(5 mm+2 mm) th.x15 mm wide PVC sheet beading					
	side and joined together with solvent cement adh					
	additional 5 mm th. PVC strip of 20 mm which is to be the interior side of the "C" channel using PVC solven					
	etc. complete excluding all necessary hardware					
	direction of Engineer-in- Charge.	·				
30	Dismantling doors, windows and clerestory window		15Nos	220.99	Each	3314.85
	wood) shutter including chowkhats, architrave, hole complete and stacking within 50 metres lead ,of c					
	metres and below.	iica o 3q.				
31	M.S.or W.I. Ornamental grill of approved des					
	continuously welded with M.S, W.I. Flats and					
	windows, railing etc. fitted and fixed with necessor and lugs in ground floor. The weight of grill per sq.					
	determined by taking the physical weight of fabri					
	and dividing the same by covered area of the same.					
(i)	Grill weighing above 10 Kg./sq.mtr and up to 16 Kg.	/sq. mtr.	2.10 Qntl	7238.00	Per Qntl	15199.80

	Complete.					
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32	continuously welded with M.S, W.I. Flats and be windows, railing etc. fitted and fixed with necessary and lugs in ground floor. Grill weighing above 10 Kg., and up to 16 Kg./sq. mtr including extra for work in grifor hanging and locking arrangements including supmaterials and labour complete and for supplying fittifixing bottom rollers including all labour complete. The of grill per sq.m. will be determined by taking the provided that the same by a carea of the	bars of screws /sq.mtr prill gate pply of ing and weight physical	2.50 Qntl	8685.60	Per Qntl	21714.00
33	Filling in foundation or plinth by fine sand in lay exceeding 150 mm as directed and consolidating the so thorough saturation with water, ramming complete in the cost of supply of sand. (payment to be measurement of finished quantity)	same by ncluding ade on	25.00 Cu.Mtr	104841.00	/ Cu.Mtr	26210.25
34	Earth work in filling foundation trenches or plinth wit earth , in layers not exceeding 150 mm , including wand ramming etc. layer by layer complete. (paymen made on the basis of measurement of finished quawork.) - with earth obtained from excavation of foundat	vatering nt to be antity of tion.	30.00 Cu.Mtr	7754.00	Per 100 Cu.Mtr	2326.20
35	Applying interior grade Acrylic primer of approved quabrand on plastered or concrete surface to redistemper/acrylic emulsion paint including scrapin preparing the surface thoroughly, complete amanufacturer's specification and as per direction of the (In ground floor) – two coats – water based interior Acrylic Primer.	received ng and as per ne E-I-C	480.00 Sq.Mtr	4420.00	Per 100 sqm	21216.00
36	Applying Acrylic Emulsion Paint of approved make and on walls and ceiling including sand papering in intermodate including putty (to be done under specific instructions) - Two coats Luxury quality	mediate action of	480.00 Sq.Mtr	70.00	Per sqm	33600.00
7(a)	Priming one coat on timber or plastered surface with so oil bound primer of approved quality including smoot surfaces by sand papering etc. (Item applicable of surface or when the original surface has been exported removal of old paint).	othening on new osed by	300.00 Sq.Mtr	38.00	Per sqm	11400.00
(b)	Priming one coat on steel or other metal surface with sy oil bound primer of approved quality including smoo surfaces by sand papering etc.(Item applicable on new or when the original surface has been exposed by rem old paint).	othening surface noval of	370.00 Sq.Mtr	29.00	Per sqm	10730.00
38	Provide and apply two coat best quality synthetic enam of approved make and brand including smoothening					

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	cours,				
(a)	On timber or plastered surface - With any shade except white.	300.00 Sq.Mtr	81.00	Per Sqm	24300.00
(b)	On steel or other metal surface -with any shade except white.	370.00 Sq.Mtr	79.00	Per Sqm	29230.00
39	Supplying, fitting, Fixing Fly/Mosquito proof nylon net on any type of window, door shutter frame with necessary fixing arrangements complete.	30.00 Sq.Mtr	834.00	Sq.Mtr	25020.00
40	Supplying & laying 3mm thick pre-fabricated plastomeric water proofing membrane conforming to EN 12311-1 & ASTMD 5147, manufactured with atactic poly propylene (APP) modified premium grade asphalt, specially reinforced with non-woven polyester core with polyester reinforcement @160 gms per sqm & both faces covered with thermo-fusible polyethylene film /Mineral on top face over a coat of primer @ 0.40 lit/sqm of manufacturer's specification on smooth, clean dry surface prepared wherever required. Lap joint shall be provided of 75 mm in longitudinal & 100 mm in transverse direction and fused using LPG/ Propane torch employing extra care ensuring full bondage, complete removal of entrapped air and sealing edges into grooves in appropriate manner as per direction of Engineer -in-charge all complete including materials, labour and applicable taxes. (Payment shall be made on the basis of finished surface area.). Membrane Property: Softening Point > 150 deg C, Cold Flexibility < -6 deg C, Tensile Strength, N/cm: 600 (longitudinal), 450 (transverse), Tearing Strength, N: 300 (longitudinal), 200 (transverse)	100.00 Sq.Mtr	407.00	Sq.Mtr	40700.00
41	Rendering the Surface of walls and ceiling with White Cement base wall putty of approved make and brand.(1.5 mm thick)	200.00 Sq.Mtr	110.00	Per sqm	22000.00
42	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or cencrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC.In Ground Floor:Two Coats	175.00 Sq.Mtr	4510.00	Per 100 sqm	7892.50
43	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) Premium 100% Acrylic Emulsion	175.00 Sq.Mtr	84.00	Per sqm	14700.00
44	Applying decorative cement based paint of approved quality after preparing the surface including scraping the same thoroughly (plastered or concrete surface) as per	450.00 Sq.Mtr	49.00	Per sqm	22050.00



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45	partition etc., sorting and stacking serviciable materials at site and removing rubbish as directed.	2.00 Cu.Mtr	278.00	Cu.Mtr	556.00
46	Supplying, fitting, fixing bolts with nuts, washer: 10 to 16 mm dia:				
(a)	Length above 75 mm and upto 150 mm.	20.00 Kg	103.00	Kg.	2060.00
(b)	Length above 150mm.	20.00 Kg	98.00	Kg.	1960.00
(c)	Holding down bolt with nut including 100 x 100 x 6 mm plate washer at bottom fitted complete and packing the hole with cement concrete or cement grout as directed. 16 mm dia bolt - 450 mm long.	24Nos	116.00	Each	2784.00
47	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame exluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be correted upto three decimals).Sal: Malayasian	0.1 Cu.Mtr	83128.00	Cu.Mtr	8312.80
48	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately) -40mm X 6mm, 200mm Length	15 Nos	25.00	Each	375.00
49	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. 100mm. X 50mm. X 1.25mm.	20 Nos	43.00	Each	860.00
50	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws:300mm long x 12mm dia. bolt.	10 Nos	151.00	Each	1510.00
51	Supplying 'Godrej' mortice lock chromium plated with keys 6 levers including fitting & fixing complete.	3Nos	1954.00	Each	5862.00
52	Z-batten shutters of door and window as per design havings tongued and groove- half lap jointed as per direction of the Engineer-in-Charge including fitting and fixing shutter in position, but excluding the cost of hinges and other fittings in ground floor. Shutter with 25mm thick planks, 19mm thick battens. Sishu, Gamar, Champ, Badam, Bhola, Morga, Hallak.	2.00 Sq.Mtr	2750.00	Per sqm	5500.00
53	White washing including cleaning and smoothening surface thoroughly-All floors :Two coats (to be done on specific instruction).	100.00 Sq.Mtr	1814.00	Per 100 sqm	1814.00
54	Colour washing with any shade with Stainers, as required including cleaning and smoothening surface thoroughly :Internal surface (All floors)Two coats (on new works only).Other than yellow, pink.	250.00 Sq.Mtr	2046.00	Per 100 sqm	5115.00
55	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete.(In all floor for internal	2.00 Sq.Mtr	536.00	Per Sqm	1072.00

including filling of joints with 10 mm thick cement morter (3:1) and back filling the vertical piece properly with earth duly

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56	Crinkle mesh of approved colour with wooden or steel or concrete frame work including cost of galvanised bolts, nuts, screws, nails, spacers, shape welding etc complete but excluding the cost of supporting frame works, battens etc. 50 mm. x 50 mm. x 8 g.	30.00 Sq.Mtr	455.00	Per Sqm	13650.00
57	Brick edging 75 mm wide with picked jhama bricks, laid true to line and level including cutting necessary trench in soil or in hard metalled surface, laying the bricks and repacking the trench (on both side of the edging) with spoils and ramming the same thoroughly complete as per direction. Brick-on-end edging (250 mm) depth.	50.00 Mtr	8913.00	Per 100 Mtr	4456.50
58	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shadeArea of slab over 0.50 sqm.	12.00 Sq.Mtr	4358.62	Per Sqm	52303.44
59	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	2 Nos	599.13	Each	1198.26
60	Supplying, fitting and fixing Fan Hook for ceiling with 1 metre long 16mm. dia rod complete including mending damages. Payment for damage and repair to be made separately.	10 Nos	100.00	Each	1000.00
61	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592-1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete.UPVC pipe.160 mm dia.	10.00 Mtr	485.00	Per Mtr	4850.00
62	Providing and fixing at or near ground level precast cement concrete in kerbs (size: 450 mm x 350 mm x width 150 mm at bottom with bevelled nosing at top) of cement concreat M20 Grade without reinforcement, fixing as per approved pattern and setting in position at site after preparing the bed grade and slopes by laying Cement concrete with jhama khoa (1:4:8) as per specification and direction of Engineer-in- Charge including filling of joints with 10 mm thick cement morter (3:1)	110.00 Mtr	636.00	Per Mtr	69960.00

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63	conforming to IS: 303- 1989 bonded with phenol formaldehyde synthetic resin of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-in- Charge.[excluding the cost of supporting frame work and teak wood batten/Lipping] In Ground Floor - 12mm	4.00sq mtr	1290.00	Per sq mtr	5160.00
64	Dismantling wash basin with brackets with or without waste fittings.	2 Nos	35.00	Each	70.00
65	Dismantling EP or Anglo India W.C	2Nos	45.00	each	90.00
66	Dismantling sink with brackets with or without waste fittings - Above 450 mm and upto 600 mm length.	1Nos	52.00	each	52.00
7(a)	Supplying, fitting and fixing stainless steel sink complete with waste fittings and two coats of painting of C.I. brackets. Sink with drain board 1050 mm X 450 mm X 180 mm	1Nos	5006.00	each	5006.00
7(b)	Sink only 630 mm X 550 mm X 180 mm each	2Nos	3788.00	each	7576.00
68	Labour for dismantling G.I. pipe with fittings -15 mm.	40.00Mtr	6.00	Mtr	240.00
9(a)	Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007. with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials. For Concealed Work.CPVC Pipes Class-2,SDR-13.5-15 mm.	40.00Mtr	127.00	Mtr	5080.00
(b)	20 mm	10.00Mtr	160.00	Mtr	1600.00
(c)	25 mm	10.00Mtr	207.00	Mtr	2070.00
70	Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etcwith 'P' trap	2Nos	1421.00	Each	2842.00
71	Supplying, fitting and fixing Orissa pattern water closet in white glazed vitreous chinaware of approved make in position complete excluding 'P' or 'S' trap (excluding cost of concrete for fixing). 530 mm X 410 mm	1Nos	1522.00	Each	1522.00
72	Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. E.W.C.Bestolite (solid type) white	2Nos	715.00	Each	1430.00

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73	Click Here to upgrade to uplimited Pages and Expanded Features plete. C.	3Nos	295.00	Each	885.0
					70.00
74	Supplying, fitting and fixing 10 litre porcelain low-down cistern of approved make with either side or bottom inlet, side overflow, brackets complete with all internnal PVC fittings. White		2297.00	Each	4594.00
75	Supplying, fitting and fixing 10 litre P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc.		1015.00	Each	1015.00
76	Supplying, fitting and fixing dome shaped C.P. waste grating for urinals - 32 mm	2Nos	180.00	Each	360.00
77	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete.635 mm X 395 mm X 420 mm		2869.00	Each	5738.00
78	Supplying, fitting and fixing urinal flush pipe fittings of approved brand.C.P. urinal flush pipe fittings range of three	2Nos	1248.00	Each	2496.00
79	Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps.900 mm long		75.00	Each	150.00
80	Hand Shower(Health Faucet) with 1mtr Fexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).		1251.00	Each	2502.00
81	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste pipe with C.P. nut 32 mm dia., 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. 550 mm X 400 mm size		2208.00	Each	2208.00
2(a)	Supplying, fitting and fixing Peet's valve fullway gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fittings (tested to 21 kg per sq. cm.)- 15 mm dia.	3Nos	521.00	Each	1563.00
(b)	20 mm dia	2Nos	657.00	Each	1314.00
(c)	25 mm dia	2Nos	912.00	Each	1824.00
83	Supplying, fitting and fixing bib cock or stop cock				
(i)	Chromium plated concealed Stop Cock heavy duty (Equivalent to Code No. 5083 & Model - Florentine of Jaquar or similar		953.00	Each	7624.00
			•		

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(ii)	513(B) & Model - Tropical / Sumthing Special of ESSCO or similar brand).	2Nos	493.00	Each	986.00
(iii)	Supplying, fitting and fixing bib cock or stop cock.Chromium plated Bib Cock long body with wall flange with aerator (Equivalent to Code No. 512 & Model - Tropical / Sumthing Special of ESSCO or similar brand)	8Nos	659.00	Each	5272.00
(i)	CP Centre hole Basin mixture with regular spout without popup waste system with 450 mm long braided hoses. (Equivalent to Code No. 5167(B) & Model - FLORENTINE of JAQUAR or similar brand).	2Nos	2458.00	Each	4916.00
(ii)	CP Pillar Cock - 15 mm. (Code No. 5011 & Model - FLORENTINE of JAQUAR or equivalent).	2Nos	857.00	Each	1714.00
(iii)	CP 2-way bib Cock - 15 mm, supplied, fitted and fixed. (Code No.5041 & Model - FLORENTINE of JAQUAR or similar brand).	3Nos	1269.00	Each	3807.00
(iv)	CP Sink Cock with Regular Swinging Spout (Table Mounted Model) (Equivalent to Code No. 5357 of JAQUAR or similar brand).	2Nos	1022.00	Each	2044.00
85	Supplying and fitting Jaquer make ECS-WHT-901 or equivalent Table Top Basin Size: 355x355x145.	1Nos	1560.00	Each	1560.00
86	Supplying and fitting Jaquer make AIS-WHT-101901 or equivalent Table Top Basin Size: 470x360x130 mm.	1Nos	2414.00	Each	2414.00
87	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer in-charge.	4Nos	1113.21	Each	4452.84
88	Supplying and fitting Jaquer make chromium plated AEC-1181 Towel Rack 24" or equivalent	2Nos	2749.00	Each	5498.00
89	Supplying, fitting and fixing waste fittings complete- C.P. over brass - 32 mm	2Nos	190.00	Each	380.00

57



Supplying, fitting and fixing towel rail with two brackets. C.P. over brass 25 mm dia. and 600 mm long	4Nos	430.00	each	1720.00
Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm	4Nos	1323.10	each	5292.40
Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms.	4Nos	658.49	Each	2633.96
Supplying, fitting and fixing liquid soap container -Chromium plated.	4Nos	393.00	each	1572.00
Supply of UPVC pipes (B Type) & fittings conforming to IS- 13592-1992 - Single Socketed 1.8 Meter Length -110 mm	5.00Mtr	293.00	Per Mtr	1465.00
Door Bend (T.S.) 110 mm	3Nos	147.00	each	441.00
Cross Tee with Door 110 mm	2Nos	239.00	each	478.00
W.C. Connector (450 mm long) W / lipring 75 mm	1Nos	277.00	each	277.00
110 X 110 P Trap -75 mm	2Nos	281.00	each	562.00
Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin- charge. (Payment will be made on centre line measurement of the total pipeline including specials Above ground - 110 mm dia.	5.00Mtr	57.00	Per Mtr	285.00
Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead up to 75 m as directed.	175.00 Sq.Mtr	4.29	Per sqm	750.75
Bituminous filler of approved type in expansion joints of dummy joints including finishing the top surface as directed.	0.07 Cu.Mtr	46603.00	/ Cu.Mtr	3262.21
	over brass 25 mm dia. and 600 mm long Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms. Supplying, fitting and fixing liquid soap container -Chromium plated. Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 - Single Socketed 1.8 Meter Length -110 mm Door Bend (T.S.) 110 mm Cross Tee with Door 110 mm W.C. Connector (450 mm long) W / lipring 75 mm 110 X 110 P Trap -75 mm Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin- charge. (Payment will be made on centre line measurement of the total pipeline including specials Above ground - 110 mm dia. Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead up to 75 m as directed.	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms. Supplying, fitting and fixing liquid soap container -Chromium plated. Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 - Single Socketed 1.8 Meter Length -110 mm Door Bend (T.S.) 3Nos 110 mm W.C. Connector (450 mm long) W / lipring 1Nos 75 mm 110 X 110 P Trap -75 mm 2Nos Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin - charge. (Payment will be made on centre line measurement of the total pipeline including specials Above ground - 110 mm dia. Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead up to 75 m as directed. Bituminous filler of approved type in expansion joints of dummy	Over brass 25 mm dia. and 600 mm long Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms. Supplying, fitting and fixing liquid soap container -Chromium plated. Supply of UPVC pipes (B Type) & fittings conforming to IS-15592-1992 - Single Socketed 1.8 Meter Length -110 mm Door Bend (T.S.) 3Nos 147.00 110 mm Cross Tee with Door 2Nos 239.00 110 mm W.C. Connector (450 mm long) W / lipring 1Nos 277.00 75 mm 110 X 110 P Trap -75 mm 2Nos 281.00 Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin- charge. (Payment will be made on centre line measurement of the total pipeline including specials Above ground -110 mm dia. Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead up to 75 m as directed. Bituminous filler of approved type in expansion joints of dummy 0.07 Cu.Mtr 46603.00	Over brass 25 mm dia. and 600 mm long Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms. Supplying, fitting and fixing liquid soap container -Chromium plated. Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 - Single Socketed I.8 Meter Length -110 mm Door Bend (T.S.) 3Nos 147.00 each 110 mm Cross Tee with Door 2Nos 239.00 each 110 mm W.C. Connector (450 mm long) W / lipring 1Nos 277.00 each 75 mm 110 X 110 P Trap -75 mm Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing and sixing holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost of misting and fixing holder bat clamps (any floor) or for underground work including good all damages excluding the cost of misting and fixing holder bat clamps (any floor) or for underground work including good all damages excluding the cost of misting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin - charge. (Payment will be made on centre line measurement of the total pipeline including specials Above ground - 110 mm dia. Bituminous filler of approved type in expansion joints of dummy O.07 Cu.Mtr 46603.00 / Cu.Mtr

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98	Click Here to upgrade to Unlimited Pages and Expanded Features Tenering/Inguing direction, driow, symbol etc. per mm thick plastic board having necessary holes corners and edges fixing with necessary bolting et exiting steel /other structures as per direction. includes cost of Vinyl sticker, plastic Board, letterin etc. Fitting, fixing, hoisting & placing in position on s work with necessary bolting and Transport charges as per approved drawing etc. & direction of Er Charge but excluding the cost of required steel frame	at at all c. with the The rate g/figuring teel frame complete gineer-in-	3.00 Sq.Mtr	1827.00	Sq.Mtr	5481.00
99	Providing and fixing of false ceiling with powd exposed G.I. grid suspension system (E-Grid T equivalent load carrying capacity with mid span defeaceeding 1/360 span with hanger spacing of 120 onsisting of Main Runner 3600 mm long, Cross Tee 1 600 mm long and Wall Angle. The Wall Angle shoon PVC Dash Fasteners on the perimeter of the wascrews with distance 300mm c/c. The Main Runner placed © 1200 mm. The Cross Tee 1200mm will be the pre-cutslots of Main Runner at regular interval at to form a modular grid of 1200mm X 600mm. Additionally form a grid of 600 mm X Grid of module size 600 mm X 600 mm shall be sup 6 mm dia G.I. wire from purlins / soffit. 6 mm Pressure Steam Cured Non Asbestos Fibre Cement Ceiling Board (Density > 1300 Kg/m3) of size 595 mm, conforming IS 14862 & Type B Category 8336, tested as per AS-1530 part 3 & BS-476 Part 8, should be placed in the Grid module to form a Fall All complete as per the drawing & directions of Ercharge. In ground floor. False Ceiling (with 6mm Cement Designer Ceiling Board and E-Grid T-2430)	er coated 2430 or lection not lomm c/c) 200 mm / Ill be fixed Ill by steel lers to be inserted in If 600 mm onal Cross Cross Tee 600 mm. oported by thick High Standard mm X 595 Ill of ISO 4,5,6,7 & se Ceiling. Ingineer-in- thick Fibre	110.00 Sq.Mtr	686.00	Sq.Mtr	75460.00
100	Supplying & laying as per IRC-SP:063-2004 paver shade of approved quality as per relevant IS compattern as directed in pavement, footpath, drivew block only), etc including necessary underlay comprespect with all labour and material. [Border of necessary to be paid separately]. Note: Sub-g should not be less than 5.50 mm thick interlocking concrete paver block M-30 grade for non-traffic zon premises, garden, parks, domestic drive as per IS 2006(over 20-30 mm medium sand bed on 20 bound granular /granular base course including cofor sand bed but excluding cost of base course & preparation.)Coloured Decorative	de, laid in vay (paver blete in all concrete if rade CBR g designer te, building 5: 15658-00mm thk est of sand	50.00 Sq.Mtr	1228.00	Sq.Mtr	61400.00

PDF Complete.

TOTAL

2254667.82

Total = Rs.2254667.82....(C)

(Rupees twenty two lakh fifty four thousand six hundred sixty seven and paise eighty two only)

C.O. to next Page.

B. F. From pre- Page

Total Amount = Rs. 2254667.82

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

()	price not to be quoted here
(a)% (in figures)	Below par (-) Rs.
Percent	
(in words)	
(b) At	par NIL
(c)% (in figures)	Above par (+) Rs.
Percent (in words)	
	Total Amount: Rs.
Total tendered amount (in words	
[The prices quoted shall be including all statu	tory levies excluding GST which will be paid extra."]
Maximum number of workmen likely to be enga	ged in days work numbers
Permanent Income Tax A/C.No	
Date:	
	(Signature of Tenderer)

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

To The Chief Engineer, Kolkata Port Trust. I/We (Name of the Firm to be mentioned) having examined the site of work, inspected the Drawings and read the specifications, General & Special Conditions of Contract and Conditions of the Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within five months from the date of order to commence the work and in the event of our tender being accepted in full or in part. I / We also undertake to enter into a Contract Agreement in the form hereto annexed with such alterations or additions thereto which may be necessary to give effect to the acceptance of the Tender and incorporating such Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract and I / We hereby agree that until such Contract Agreement is executed the said Specification, Bill of Quantities, Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behalf of the Trustees shall be the Contract. THE TOTAL AMOUNT OF TENDER Rs. Not to mention here (Repeat in words) Not to mention here I / We require _____days / 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. I / We have deposited with the Trustees' Manager (Finance), HDC, 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. Dated: (Signature of Bidder with Seal)



Name of the Bidder:

Address:

ANNEXURE - F

General Conditions of Contract Forms and Agreements

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

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

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

GENERAL CONDITIONS OF CONTRACT

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2.	DEFINITION	í	GC 2 ó GC 3
3.	DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE	í	GC 3 6 GC 5
4.	THE TENDER/OFFER AND ITS PRE- REQUISITES	í	GC 5 6 GC 9
5.	THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR	í	GC 9 6 GC 14
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8.	VARIATION AND ITS VALUATION	Í	GC 20 6 GC 22
9.	DELAY/EXTENSION OF COMPLETION TIME/LIQUIDATED DAMAGE/TERMINATION OF CONTRACT	í	GC 22 6 GC 24
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11.	INTERPRETATON OF CONTRACT DOCUMENTS, DISPUTES & ARBITRATION	í	GC 25 6 GC 27

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14	PROFORMA FOR B.G. FOR CONTRACT PERFORMANCE	
15	INTEGRITY PACT DOCUMENT: PROFORMA	
16	DRAFT Memorandum of Understanding between Ko.P.T. & Transparency International India	

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AMENDMENT TO

GENERAL CONDITIONS OF CONTRACT

❖ CI-3.4 THE TENDER /OFFER & ITS PRE-REQUISITES

Table under sub-clause (a)

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

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

Table under sub-clause (d)

PREVIOUS	AS AMENDED

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

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

GC - 2

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 õEmployerö or õBoardö or õTrusteesö means of the Board of Trustees for **Employer** the Port of Calcutta, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns.

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

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

Engineer

1.4 õEngineerö means the Boardøs official who has invited the tender on its behalf and includes the Manager (Infrastructure & Civic Facilities) or other official as may be appointed from time to time by the Employer, with written notification to the Contractor, to act as Engineer for the purpose of the Contract, in place of the õEngineerö so designated. 1.5 õEngineerøs Representativeö means any subordinate or Assistant to the

Engineerøs Representative

Engineer or any other official appointed from time to time by the Engineer to perform the duties set forth in Clauses 2.4 to 2.6 hereof.

Works

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

> **Temporary** works

õTemporary Worksö means all temporary works of every kind required in 1.7 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



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ks and roads, temporary culverts and

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

Extra works and Excess works

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

Specification

GC - 3

õDrawingsö means the drawings referred to in the Tender and specification Drawings and any modification of such drawings approved in writing by the

- 1.10 Engineer and such other drawings as may from time to time be furnished or approved in writing by the Engineer.
- 1.11 õContractö means and includes the General and Special Conditions of Contract Contract, Specifications, Drawings, priced Bill of Quantities, the Tender / Offer, the letter of acceptance of the Tender/Offer, the Contract Agreement, if separately entered into and the Schedule of Rates and Price, if any, adopted by the Trustees at their discretion.

1.12 õConstructional Plantö means all appliances or things of whatsoever nature required or about the execution, 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.

Construction al Plant

1.13 õSiteö means the land, waterways and other places, on, under, in or Site through which the works are to be executed by the Trustees for the purpose of the Contract.

1.14 õContract Priceö means the sum named in the letter of acceptance of the 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.

Contract Price

1.15 õMonthö means English Calendar Month. Month

1.16 õExcepted Risksö are riot in so far as it is uninsurable, war, invasion, act of foreign enemies, hostilities) whether war be declared or not), Civil War, rebellion, revolution, insurrection or military or usurped power or use or

Excepted Risks

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portion of the works in respect of which been issued (all of which are herein epted risks).

- 1.17 Word importing the singular only, also includes the plural and vice-versa Singular/ where the context so requires. Plural
- 1.18 The heading and marginal notes in these General Conditions of Contract shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.

 Notes.
- 1.19 Unless otherwise stipulated the work õCostö shall be deemed to include Cost overhead costs of the Contractor, whether on or off the site.
- 2.0 DUTIES & POWERS OF ENGINEER & ENGINEER & REPRESENTATIVE.
- 2.1 The Contractor shall execute, compete and maintain the works in terms of the contract to the entire satisfaction of the Engineer and Shall comply with the Engineer & direction on any matter whatsoever.

GC - 4

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

Authority of Engineer & Representative Engineer & Power

- 2.3 The Engineer shall have full power and authority:
 - (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:

Power of Engineerøs Representative.

- (i) watch and supervise the works.
- (ii) test and examine any material to be used or workmanship employed in connection with the work.

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ny material and workmanship not in 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.

GC - 5

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

Limitation of Engineerøs

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

Representativ eøs Power

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

2.6 Provided also as follows:

Engineerøs Overriding Power

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

 Representative to the contractor, within the terms of delegation of
 power and authority vested in the Engineer to his Representative in
 writing, shall bind the contractor and the Trustees as though it had



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o may from time to time make such

3.U THE TENDER/OFFER AND ITS PRE-REQUISITES

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

The tender must encompass all relevant aspects/issues.

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

Site & Local condition.

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

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

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

Accommodation for Contractorøs men/materials.

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

Water for drinking etc. /Electrical power.

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

Payment of Taxes/duties and observance of all statutes.

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

Payment of Stamp Duty by the Contractor.

3.2 The Contractorøs 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.



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3.3 If required by the Engineer or the Trustees, the Contractors in their tender or subsequently, shall disclose the names of their owners/partners/share holders at the required points of time. The failure in this regard shall be treated as a breach and a contract, if entered into, shall be liable to be cancelled.

Disclosure of Owner's name.

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

Earnest Money and Security Deposit.

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

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(b) Earnest Money shall be deposited with the Trusteesøtreasurer in cash or by Bankerøs Cheque of any Calcutta Branch of a Nationalised Bank of India drawn in favour of Calcutta Port Trust or in the form of any õAccount Payeeö Draft of any Nationalised Bank of India drawn in favour of õCalcutta Port Trustö 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.

Method of Paying E.M.

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

Refund of E.M.

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

Exemption from E.M. to Regd. Firms

Fixed

Financial

Limit

	≥PNF	Your complimentary use period has ended.
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ages and Expanded Features		Each Tender	
A	Rs. 25,000/-	Any tender priced up to Rs.5,00,000/-	
В	Rs. 10,000/-	Any tender priced up to Rs.2,00,000/-	
С	Rs. 5,000/-	Any tender priced up to Rs.1,00,000/-	

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

Money may be liable to

Tender without EM liable to rejection.

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

Forfeiture of E.M. before Acceptance of offer.

E.M. be to converted to part S.D.

Mode of recovery of balance S.D.

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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)	

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to upgrade to Pages and Expanded Feature to No.20,000,000	on first 0,000/- +7½% on the calance.	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/- + 1/2% on the next Rs.10,00,000/- + 1/4% on the balance.

(h) Balance Security for Contract of supplying materials and equipment S.D. for supply computed in terms of the percentages given above, shall have to be deposited with the Trusteesø Treasurer in advance and within 30 days from the date of placement of supply order, either in cash or by A/c. Payee Draft of a Nationalised Bank of India drawn in favour of Calcutta Port Trust and payable at Calcutta/Haldia, as the case may be.

contracts to be deposited advance.

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

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

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

Mode of refund of S.D.

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

Forfeiture of

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If stipulated in the contract as a Special Condition, the contractor shall have to submit Bank to the Engineer a performance Bond in the form of an irrevocable guarantee from Calcutta/Haldia Branch, as the case may be, of any Nationalised Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the Contract shall be liable to be terminated and the earnest money shall be

Guarantee in lieu of Cash S.D. certain cases



the Engineer. The cost of obtaining this or idation thereof, wherever required, has to 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.

3.7 õEvery Tenderer/ Bidder shall submit, in respect of a tender value of more than Rs 5 Crore, along with their tender comprising Special Conditions of Contract, General Conditions of Contract, BOQ, Earnest Money, etc. a document called Integrity Pact Agreement duly signed by their authorized representative. The Proforma of the Integrity Pact Agreement shall as specified in the GCC. In case of tender value more than Rs 5 Crore, the Integrity Pact Agreement is an essential part and parcel of bid document to be submitted by each tenderer, without which the tender shall not be considered.ö

4.0 THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR

4.1 (a) The contract documents shall be drawn-up in English language.

English language to be used

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

Applicabilit y of laws on the contract

- 1. The Contract Act (India), 1872.
- 2. The Major Port Trusts Act, 1963.
- 3. The Workmenøs Compensation Act, 1923.
- 4. The Minimum Wages Act, 1948.
- 5. The Contract Labour (Regulation & Abolition) Act, 1970.
- 6. The Dock Workersø Act, 1948.
- 7. The Arbitration and Conciliation Act (1996) (in the case of a definite Arbitration Agreement only).
- 4.2 After acceptance of his Tender/Offer and when called on to do so by the engineer or his representative, the contractor shall, at his own expense, enter into and execute a Contract Agreement to be prepared by him in the form annexed hereto. Until such Contract Agreement is executed, the other documents referred to in the definition of the term :Contractøhere-in-before, shall collectively be the Contract.

Contractor to Execute Contract Agreement.

4.3 Several documents forming the contract are to be taken as mutually explanatory of one another. Should there by any discrepancy, ambiguity, omission or error in the various contract documents, the Engineer shall have the power to correct the same and his decision shall be final and binding on the parties to the Contract.

Interpretatio n of contract documents óEngineersø Power

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



the work, but these shall remain the property.

Contractor shall return them to the property.

mutilated on being regularly used at site.

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

Contractor to prepare working / progress drawings

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

Contractor cannot sub-let the work

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

Contractorsø price is inclusive of all costs

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

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

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



e for completion of work within the

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

Contractor to supervise the works

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

Contractor to deploy qualified men and Engineer¢s power to remove Contractor¢s men

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

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

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

Contractor is responsible to protect the work

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4.14 The Contractor shall at his own cost protect support and take all precautions Contractor is in regard to the personnel or structure or services or properties belonging to responsible for

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fered with or affected or disturbed or eep indemnified the Trustees against by the Contractor in connection with

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

the execution and maintenance of the work to the aforesaid properties, structures and services and/or to any person including the Contractorøs workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract.

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

Fossils. Treasure travois, etc. are Trusteesø property

- The Contractor shall be deemed to have indemnified and shall indemnify the Trustees against all claims, demands, actions and proceedings and all costs arising therefrom on account of:
- Indemnify the Trustees against all claims for loss, damage, etc.

to

Contractor

- (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, guays 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 Contractorgs 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 contractorøs plants and materials.
- (f) The Contractorgs default in affording all reasonable facilities and accommodation as per the direction of the Engineer or his Representative to the workmen of the Trustees and other agencies employed by or with the permission and/or knowledge of the Trustees on or near the site of work.
- Debris and materials, if obtained by demolishing any property, building or structure in terms of the Contract shall remain the property of the Trustees.

Dismantled materials Trusteesø property

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

rates/price must be all inclusive

essary obstruction and removal int wreckage, rubbish, surplus ager 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 me me or those of his agency.
- (d) Making arrangements for deployment of all labourer and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
- (e) Making arrangements in or around the site, as per the requirements of local authority or the Engineer or his Representative for preventing (i) spread of any infectious disease like smallpox, cholera, plague or malaria by taking effective actions for destruction of rats, mice, vermin, mosquitoes, etc. and by maintaining healthy and sanitary condition, (ii) illegal storage and distribution of Drugs, Narcotics, Alcoholic liquor, Arms and Ammunitions, (iii) unlawful, riotous or disorderly conduct of the Contractor'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 shall be deemed to have been duly served on or received by the Contractor, if the same is posted or sent by hand to the address given in the tender or to the Contractor's Site Office or to the Registered Office of the Contractor. The time mentioned in these conditions for doing any act after direction or notice shall be reckoned from the time of such posting or despatch.

Notice to Contractor.

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

Contractor not to publish photograph or particulars of work

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ies and Co-operation as per ntative to any other Contractor men to the Trusteesø own staff provide facilities to outsiders

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.

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

Work to cause minimum possible hindrance to traffic movement Trusteesølien on

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

movement
Trusteesølien on
Contractorøs
Plant &
Equipment.

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

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

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

Contractorøs site office

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

Contractor to observe Trusteesø working hours



tract all materials required for the y the contractor with the approval and subject to subsequent testing as

may be required by the Engineer or his Representative. The Engineer shall exercise his sole discretion to accept any such materials.

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

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

Materials & Works

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

Contractor to submit samples for approval

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

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

The Contractor shall account for and look after the Trusteesø materials

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

Contractor to compensate for loss and damage to Trusteesø materials

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

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

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

Recovery from Contractor for Trusteesø materials under normal circumstances

(e) If the Engineer decides that due to the contractor negligence, any of the Trusteesø materials issued to the contractor has been 6 (i) lost or damaged, (ii) consumed in excess of requirement and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor bills or from any of his other dues, after adding 19 ½% extra over the higher one of the followings -

Recovery from Contractor for Trusteesø materials under other circumstances.

- (1) The issue rate of the materials at the Trusteesø Stores and
- (2) The market price of the material on the date of issue as would be determined by the Engineer.
- 5.9 The Engineer or his Representative shall have the power to insect any material and work at any time and to order at any time ó (I) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the engineer or his representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of any work which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The Contractor shall comply with such order at his own expense and within the time specified in the order. If the contractor fails to comply, the Engineer shall be at liberty to dispose any such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and after giving him a written prior notice of 7 days.

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

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

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

The Trustees shall reimburse such cost as determined by the

p was with prior written order of the

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

- 5.11. 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 and instructions.
- 5.12 When the whole of the work has been completed to the satisfaction of Completion the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer, be entitled to receive from him a certificate for completion of work in Form G.C.1, annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer,

Certificate G.C.1.



res completion certificate in the Form the work covered by it, so that the

Contractor is 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.

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6.0 TERMS OF PAYMENT:

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

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

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

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

Payment on the basis of measurements at agreed rates.

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

Limitation for on account payment

Measurement for works done shall be progressively taken by the Engineer 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 Representative in every manner required by him. After

Recording of measurements



n entered in the Measurement Book, I sign the Measurement Book at the the Contractorgs 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 Representative, the measurement shall be taken ex-parte by the Engineer Representative and those shall be accepted by the Contractor.

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

Contractor to prepare and submit his bills

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

Advance payment against Non-perishable materials

- (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



the Docks, the contractor shall I in the proforma and manner whereby the contractor shall

indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons,

GC ó 20

- (vi) in the event of storage of such materials outside the Trusteesø protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Calcutta/Haldia Branch of any Nationalised Bank or a Schedule Commercial Bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must bear an undertaking by the issuing Bank guaranteeing automatic payment of the guaranteed sum to the Trustees by the Bank on the date of expiry of the validity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity of the Guarantee.
- (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 protect the Contractor against or prevent the Trustees from obtaining repayment from the Contractor, in case the Engineer or his representative should overcertify for payment or the Trustees should over-pay the Contractor on any account.

Recovery for wrong and over payment

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

Interest not admissible to Contractor

7.0 VARIATION AND ITS VALUATION:



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7.2

of Quantities of the tender shall be of the work and shall never be deemed as actual or correct quantities of the works to be executed by

Quantities in Bill of Quantities of Tender

the contractor in fulfilment of his obligation under the contract.

The Engineer shall have the power to order the Contractor in writing

Engineerøs power to vary the works

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

GC ó 21

- 7.2 (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 the contract or be treated ass revocation of the contract, but the value (if any) of all such variations evaluated in accordance with the Engineer sole decision shall be taken into account and the contract price shall be varied accordingly.

Variation by engineer do not vitiate the contract

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

Where written order for variation is not needed

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

Payment for extra or additional, or omitted work or substituted work, 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.



tituted work done or work omitted by be valued on the basis of the rates ad 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.

GC ó 22

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

8.0 DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED DAMAGE / TERMINATION OF CONTRACT

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

Extension of completion time

8.2 (a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as communicated by the Engineer in writing, the Contractor shall pay as compensation (Liquidated

-Liquidated
Damageø and other



not as a penalty, ½% (half percent) of act piece) as mentioned in the letter of er, for every week or part thereof the

compensation due to Trustees

work remains unfinished. Provided always that the amount of such compensation shall not exceed 10% of the said value of work. The amount of Liquidated damages shall be determined by the Engineer, which shall be final and binding.

GC ó 23

- (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 Contractorøs failure and at the absolute discretion of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the Contractor by the Engineer or his Representative.
- 8.3 Without being liable for any compensation to the Contractor, the Trustees may, in their absolute discretion, terminate the contract and enter upon the site and works and expel the Contractor there from after giving him a minimum 3 daysø notice in writing, due to occurrence of any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive:

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

- (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 Contractorøs 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'ø or his Representative'ø 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.

cuting the works in accordance with the r 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 t any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the obtaining or to the execution of the contract.
- (vii) The Contractor is adjusted insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.

GC ó 24

- 8.3.1 Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand over all the Trusteesøtools, plant and materials issued to him at the place to be ascertained from the Engineer, within 7 days of receipt of such letter.
- 8.3.2 In all such cases of Termination of work, the Trustees shall have the power to complete the work through any other agency at the Contractorøs risk and expense and the Contractor shall be debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the Contractor, had he duly completed the work of the work in accordance with the contract.
- 8.3.3 Upon termination of contract, the Contractor shall be entitled to receipt payment of only 90% of the value of work actually done or materials actually supplied by him and subject to recoveries as per contract, provided the work done and materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based on measurements of actual work done and priced at approved contract rates or other rates, as decided by the Engineer. The payment for materials supplied shall be at the rates as decided by the Engineer, which shall I in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineer® decision in all such case shall be final, binding and conclusive.
- 8.3.4 The Trustees shall have the power to retain all moneys due to the Contractor until the work is completed by other agency and the Contractorøs liabilities to the Trustees are known in all respect.

9.0 MAINTENANCE AND REFUND OF SECURITY DEPOSIT

9.1 On completion of execution of the work the Contractor shall maintain the same for a period, as may be specified in the form of a Special Condition of the Contract, from the date mentioned in the Initial Completion

Contractorøs obligation for maintenance



defect/fault, which may appear in the ce period, arising, in the sole opinion of from materials or workmanship not in

of work.

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® 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.

GC ó 25

9.2 The Contractor shall not be considered completed and the work shall not be treated as finally accepted by the Trustees, until a Final Completion Certificate in Form G.C.2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the Contractor. Previous entry on the works or taking possession, working o using thereof by the Trustees shall not relieve the Contractor of his obligations under the contract for full and final completion of the work.

Certificate of final completion

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

Refund of Security Deposit

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

Engineerøs decision

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

Chairmanøs award.



till dissatisfied with the decision of the Arbitration. s after receiving notice of such decision is 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.

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

GC - 26

- 10.3.2 The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.
- 10.3.3 The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties..
- 10.3.4 The venue of the arbitration shall be either Calcutta or Haldia as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference the cost of any incidental to the reference and award respectively shall be in the discretion of the Arbitrator who may determine, the amount thereof or by whom and to whom and in what manner the same shall be borne and paid.
- 10.3.5 The Award of the Arbitrator shall be final and binding on all parties subject to the provisions of the Indian Arbitration Act 1940 or any amendment thereof. The Arbitrator shall give a separate award in respect of each item of disputes and respective claim referred to him by each party and give reason for the award.
- 10.3.6 The Arbitrator shall consider the claims of all the parties to the contract ó within only the parameters of scope and conditions of the contract in question.
- Save as otherwise provided in the contract the provisions of the Arbitration 10.3.7 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 Engineergs 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.



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in paragraphs 10.3 to 10.3.7 hereinabove s 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.

GC ó 27

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

USTEES FOR THE PORT OF KOLKATA :NDER (UNPRICED)

	То
	The Manager (I&CF),
	Haldia Dock Complex.
I/We	
Conditions of complete all to General & Sp the rates & produce of order We also under or additions incorporating and I / We how Quantities, Co.	ned the site of work, inspected the Drawings and read the specifications, General & Special f Contract and Conditions of the Tender, hereby tender and undertake to execute and the works required to be performed in accordance with the Specification, Bill of Quantities, recial Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at rices set out in the annexed Bill of Quantities within months / weeks from the to commence the work and in the event of our tender being accepted in full or in part. I / ertake to enter into a Contract Agreement in the form hereto annexed with such alterations thereto which may be necessary to give effect to the acceptance of the Tender and such Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract hereby agree that until such Contract Agreement is executed the said Specification, Bill of conditions of Contract and the Tender, together with the acceptance thereof in writing by or the Trustees shall be the Contract.
THE TOTAL A	MOUNT OF TENDER Rs. NOT TO BE QUOTED IN COVER I OFFER
(Repeat in v	words) NOT TO BE QUOTED IN COVER I OFFER
I / We requ	uiredays / months preliminary time to arrange and procure the materials the work from the date of acceptance of tender before I We could commence the work.
I / We h	have deposited with the Trustees' Manager (Finance), HDC, vide Receipt No of as Earnest Money.
I / We agre than four mo	e that the period for which the tender shall remain open for acceptance shall not be less onths.
Dated: with Seal	(Signature of Bidder

Signature:

Name : (In Block Letters)

Address:

Occupation:

Name of the Bidder:

Address:

KOLKATA PORT TRUST HALDIA DOCK COMPLEX

FORM G.C.1

Contractor
Address
Date of completion :
Dear sir(s),
This is to certify that the following work viz:-
Name of work: í í í í í í í í í í í í í í í í í í í
í í í í í í í í í í í í í í í í í í í
C.E.Oííííííííííííííííííííííííííííííííííí
Work Order Noí í í í í í í í í í í í í í í í í í í
which was carried out by you is in the opinion of the undersigned complete in every respect on th day of 2000 in accordance with terms of the Contract and you ar
required to maintain the work as per Clause 62 of the General Conditions of Contract and under provisions of the Contract for a period of weeks / months / years

day	of	2000	

Yours faithfully,

Signatureí	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í	
(ENGINEE	R	Έľ	NG	ίΝ	1E	ER	øS	R	EP	RI	ES	EN	IT.	A٦	ΊV	VE)
Nameí í i	ĺj	ĺĺ	ĺí	ĺj	í :	ĺ	ĺĺ	ĺ	ĺ	í :	í :	í :	í :	í	í	í.
Designation	ní	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í
OFFICE SI	ΞA	L														

The Financial Adviser & Chief Accounts Officer

KOLKATA PORT TRUST HALDIA DOCK COMPLEX

FORM G.C.2.

Certificate of Final Completion.

Allocation: í í í í í í í í í í í

The Manager (Finance), Haldia Dock Complex.
This is to certify that the following work viz:-
Name of work: í í í í í í í í í í í í í í í í í í í
Estimate No. E.E.Oí í í í í í í í í í í í í í í í í í í
Work Order Noí í í í í í í í í í í í í í í í í í í
Contract No. í í í í í í í í í í í
Resolution & Meeting No. í í í í í í í í í



KOLKATA PORT TRUST HALDIA DOCK COMPLEX

FORM G.C.3

(÷NO CLAIM ÷CERTIFICATE FROM CONTRACTOR)
The Manager (I&CF) Haldia Dock Complex Calcutta Port Trust Haldia. (Atten:ííííííííííííííííííííííí
Dear Sir,
I / We do hereby declare 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:
Work Order No :
Contract No
Agreement Noí í í í í í í í í í í í í í í í í í í
and I / we have no further claim against the Calcutta Port Trust in respect of the above-mentioned job.
Yours faithfully,
(Signature of the
Contractor) Dated

(OFFICIAL SEAL OF THE CONTRACTOR)

v.The Conditions Of Tender.

KOLKATA PORT TRUST PROFORMA OF FORM OF AGREEMENT

THIS AGREEMENT made	day of
20betw	een the "Board Of Trustees for the Port Of Calcutta , a
statutory modification thereto having (hereinafter called "EMPLOYER" wh	jor Port Trust Act ,1963 under the rules there under and g Registered Office at 15, Strand Road , Calcutta -700001 lich expression unless excluded by or repugnant to the his successor/s in office) on the one part and (hereinafter called the "CONTRACTOR"
which expression shall unless exclude	ed by or repugnant to the context he deemed to include s, representative, successor in officer and permitted
viz	
by the contractor for the execution,	completion and maintenance of such works .
NOW THIS CONTRACT AGREEMENT WI	TNESSETH as follows :-
	ssions shall have the same meanings as are respectively anditions Of Contract, hereinafter referred to.
2. The following documents shall this Agreement , viz :-	be deemed to form and be read and construed as part of
i.The said Tender/Offer & th	e acceptance of Tender/ Offer.
ii.The Drawings.	
iii.The General Conditions Of	Contract.
iv Special Conditions Of Contr	ract (If any)



The Seal of

viii.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 ,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 as fixed (or have set their respective hands and seals) the day and year first above written.

have executed these presents on the day and year first above written.

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 :

Proforma Of Irrevocable Bank Guarantee (PERFORMANCE BOND) in lieu of cash Security Deposit, to be issued by the Kolkata/ 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.

	Bank Guaran	tee No	
stees for the Port of	f Kolkata,		
which expression s successors adn	shall unless repugn ninistrators and	ant to the context (assigns) having	or meaning thereof g awarded to
ed to as the ocon ng thereof, including issue of EMPLOY ly accepted by the	TRACTOR õ which le its successors, a YERøS work order Contractor resulting	expression shall unled dministrators, executed attedeg in a -CONTRACT	ess repugnant to the tors and assigns) a the same having for bearing Letter Of
	dated _	. 1.1	Valued at Rs
	for o		_
-	nance Guarantee fo (rupees	r the faithful perfori	only) to the
Bank,		, Kolkata/ Hal	dia having its Head
meaning thereof, in	nclude its successor to pay the Employe	rs, administrators, exer r on demand any and	ecutors and assigns) all monies payable at any time upto
	f the Board of Tru which expression s successors adm ed to as the õCON ing thereof, includ issue of EMPLOY ly accepted by the a Contract perform to Rs. Bank, (hereinafter referre meaning thereof, in tee and undertake to	f the Board of Trustees For the Port of which expression shall unless repugres successors administrators and, with registered ed to as the õCONTRACTOR õ which and thereof, include its successors, a issue of EMPLOYER®S work order by accepted by the Contractor resulting dated for õea Contract performance Guarantee for to Rs. (rupees Rank, (hereinafter referred to as the õBankö, meaning thereof, include its successor see and undertake to pay the Employer	Stees for the Port of Kolkata, If the Board of Trustees For the Port of Kolkata, - (hereinaft which expression shall unless repugnant to the context of successors administrators and assigns) having, with registered office at ed to as the ocontractor of which expression shall unleng thereof, include its successors, administrators, executissue of EMPLOYER of work order dated ly accepted by the Contractor resulting in a +CONTRACT dated for of of and the a Contract performance Guarantee for the faithful performant to Rs. (rupees



e between EMPLOYEER and CONTRACTOR or any ribunal, Arbitrator or any other Authority. The Bank

undertakes not to revoke tims guarantee during its currency without previous consent of employer and further agrees that the guarantee herein contained shall continue to be enforceable till the Employer discharges his guarantee.

EMPLOYER shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to extend the time for performance of the CONTRACT by CONTRACTOR. Employer shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or any right which they might have against Contractor, and to exercise the same at any time in any manner, and other to enforce or to forebear to enforce any covenants, contained or implied, in the CONTRACT between EMPLOYER and CONTRACTOR or any other course of remedy or security available to EMPLOYER . The Bank shall not be released of its obligations under these presents by any exercise by EMPLOYER of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts of omission or commission on the part of employer or any other indulgence shown by EMPLOYER or by any other matter or thing whatsoever which under Law would, but for this provision, have the effect of reliving the bank.

The Bank also agreed that EMPLOYER at its option shall be entitled to enforce this Guarantee against the Bank as principal debtor, in the first instance without proceeding against CONTRACTOR and notwithstanding any security or other guarantee that EMPLOYER may have in relation to the CONTRACTOR is liabilities.

Notwithstanding anything contained he to Rs	erein above our liabili (rupees	ity under this guarantee is res only) and	
remain in force up to and including time for such period, on whose behalf		and shall be extended from	
time for such period, on whose behan	tins guarantee has been	ii givoii.	
Dated, this íííííííííííííííííííííííííííííííííííí			2010
WITNESSES			
(Signature)		(Signature)	
 (Name)		(Name)	

PDF Complete.

(Official address)

(Designation with Bank Stamp)+ Attorney as per power of Attorney No.

Datedíííííííí.

Integrity Pact

100

Between

Kolkata Port Trust (KoPT) hereinafter referred to as õThe Principal/ Employerö.

And

í í í í í í í í í í .. hereinafter referred to as õThe Bidder/Contractorö

Preamble

The Principal intends to award, under laid down organizational procedures, contract/s for í í í í í í í í í í . The Principal values full compliances with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relations with its Bidder(s) and/or Contractor(s).

In order to achieve these goals, an Independent External Monitor (IEM) appointed by the principal, will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:-

Enabling the PRINCIPAL/EMPLOYER to get the contractual work executed and/or to obtain/dispose the desired said stores/ equipment at a competitive price in conformity with the defined specifications/ scope of work by avoiding the high cost and the distortionary impact of corruption on such work /procurement/ disposal and Enabling BIDDERs/ CONTRACTORs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the PRINCIPAL/EMPLOYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

<u>Section 1 – Commitments of the Principal/ Employer.</u>

(1) The Principal commits itself to take measures necessary to prevent corruption and to observe the following principles:



of the Principal, personally or through family members, will in the tender for, or the execution of a contract, demand, take a raccept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

- b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will, in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- c. The Principal will exclude from the process all known prejudiced persons.
- (2). If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal Code (IPC)/Prevention of Corruption (PC) Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section-2 - Commitments of the Bidder(s) / Contractor(s)

- (1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
- a. The Bidder(s) /Contractor(s) will not directly or through any other person or firm, offer, promise or give to any of the Principalos employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- b. The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contract, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- c. The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- d. The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principles, if any. Further details as mentioned in the õGuidelines on Indian Agents of Foreign Suppliersö shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines, all the payments made to the Indian agent/representative have to be in Indian Rupees only. Copy of the õGuidelines on Indian Agents of Foreign Suppliersö is annexed and marked as Annex-A.
- e. The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.



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Section-3-Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/Contractor(s) before award or during execution has committed a transgression through a violation of Section 2 above, or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take action as considered appropriate.

Section 4-Compensation for damages

- (1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/Bid Security.
- (2) If the Principal has terminated the contract according to Section 3 or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the contract value or the amount equivalent to Performance Bank Guarantee.

Section 5-Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last 3 years from the date of signing the Integrity pact with any other Company in any country conforming to the anti corruption approach or with any other Public Sector Undertaking / Enterprise in India, Major Ports/ Govt. Departments of India that could justify his exclusion from the tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as considered appropriate.

Section 6- Equal treatment of all Bidders/Contractors/Sub-Contractors

- (1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.
- (2) The Principal, will enter into agreements with identical conditions as this one with all Bidders, Contractors and Sub-contractors.
- (3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7- Other Legal actions against violating Bidder(s)/ Contractor(s)/ Sub Contractor(s)

The actions stipulated in this Integrity pact are without prejudice to any other legal action that may follow in accordance with provisions of the extant law in force relating to any civil or criminal proceedings. .

<u>Section 8 – Role of Independent External Monitor(IEM):</u>

(a) The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.

tructions by the representatives of the parties and shall perform

- (c) Both the parties accept that the Monitors have the right to access all the documents relating to the contract.
- (d) As soon as the Monitor notices, or has reason to believe, a violation of this pact, he will so inform the authority designated by the Principal and the Chief Vigilance Officer of Kolkata Prot Trust.
- (e) The BIDDER/ CONTRACTOR(s) accepts that the Monitor has the right to access without restriction to all contract documentation of the PRINCIPAL including that provided by the BIDDER/ CONTRACTOR. The BIDDER/ CONTRACTOR will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his contract documentation, if any. The same is applicable to sub-contractors. The Monitor shall be under contractual obligation to treat the information and documents of the Bidder/Contractor/ Sub-contractor(s) with confidentiality.
- (f) The Principal/ Employer will provide to the Monitor sufficient information about all meetings among the parties related to the contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor, the option to participate in such meetings.
- (g) The Monitor will submit a written report to the designated Authority of Principal/ Employer/ Chief Vigilance Officer of Kolkata Port Trust within 8 to 10 weeks from the date of reference or intimation to him by the Principal/ Employer/ Bidder/ Contractor and should the occasion arise, submit proposals for correcting problematic situation. BIDDER/ CONTRACTOR can approach the Independent External Monitor (s) appointed for the purposes of this Pact.
- (h) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or to take corrective action, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (i) If the Monitor has reported to the Principal substantiated suspicion of an offence under the relevant IPC/PCA, and the Principal/ Employer has not, within reasonable time, taken visible action to proceed against such offence or reported to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- (j) The word :Monitorø would include both singular and plural.

Section 9 – Facilitation of Investigation:

In case of any allegation of violation of any provisions of this Pact or payment of commission, the PRINCIPAL/EMPLOYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER/CONTRACTORS and the BIDDER/CONTRACTOR shall provide necessary information and documents **in English** and shall extend all possible help for the purpose of such examination.

Section 10 – Pact Duration:

The pact beings with when both parties have legally signed it and will extend upto 2 years or the complete execution of the contract including warranty period whichever is later. In case bidder/contractor is unsuccessful this Integrity Pact shall expire after 6 months from the date of signing of the contract.



ne, the same shall be binding and continue to be valid despite less it is discharged/determined by Chairman, KoPT.

Section 11 – Otner Provisions:

- (1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal in Kolkata.
- (2) Changes and supplements as well as termination notices need to be made in writing in English.
- (3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- (4) Should one or several provisions of this agreement turn out to be invalid, the reminder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(For & on behalf of the Principal)	(For & on behalf of Bidder/Contractor).
(Office Seal)	(Office Seal)
Place:	
Date:	
Witness 1:	
(Name & Address) í í í í í í í í í í	ííí
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Witness 2:	
(Name & Address) í í í í í í í í í í	íííííí

ANNEXURE-A

GUIDELINES FOR INDIAN AGENTS OF FOREIGN SUPPLIERS

- 1.1 There shall be compulsory registration of Indian agents of Foreign suppliers for all Tenders. An agent who is not registered with KoPT shall apply for registration in the prescribed Application-Form.
- 1.2 Registered agents will file an authenticated Photostat copy (duly attested by a Notary Public)/Original certificate of the principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/salary/retainer ship being paid by the principal to the agent before the placement of order by KoPT.
- 1.3 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.

2.0 DISCLOSURE OF PARTICULARS OF AGENTS/REPRESENTATIVES IN INDIA. IF ANY.

- 2.1 Tenderers of Foreign nationality shall furnish the following details in their offer:
- 2.1.1 The name and address of the agents/representatives in India, if any and the extent of authorization and authority given to commit the Principals. In case the agent/representative be a foreign Company, it is to be conformed whether it is real substantial Company and details of the same shall be furnished.
- 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
- 2.1.3 Confirmation of the Tenderer that the commission/remuneration if any, payable to his agents/representatives in India, is to be paid by KoPT in Indian Rupees only.

2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:

- 2.2.1 The name and address of the foreign principals indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents /representatives.
- 2.2.2 The amount of commission/remuneration included in the price(s) quoted by the Tenderer for himself.



pals of the Tenderer that the commission/remunerations, if any, puoted price(s), is to be paid by KoPT in India in equivalent

- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/remuneration, if any payable to the agents/representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph-2.0 above will render the concerned tender liable for rejection or in the event of a contract materializing, the same liable to termination by KoPT. Besides this there would be a penalty of banning business dealings with KoPT or damage or payment of a named sum.