

# TENDER DOCUMENT

## SYAMA PRASAD MOOKERJEE PORT, KOLKATA

श्यामा प्रसाद मुखर्जी पत्तन कोलकाता

सिविल इंजीनियरिंग विभाग

Civil Engineering Department

अधीक्षण अभियंता, रेल. का कार्यालय

**Office of the Superintending Engineer, KPD**

51, C.G.R. Road, Kolkata – 700 043

फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 353

Phone: 2439 – 7079, 2409-3001, Extension: 353

**e-mail id:** [bs.Kanwar@kolkataporttrust.gov.in](mailto:bs.Kanwar@kolkataporttrust.gov.in)

E-Tender is invited from reliable, bonafide & experienced agency with required experience as per Prequalification criteria stipulated in Tender Document for **"Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc. Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order."** The Bid Document may be seen from the Central Public Procurement Portal (CPPP). Corrigendum or clarifications, if any, shall be hosted on the above-mentioned website only. The tender is also published on KoPT website ([WWW.kolkataporttrust.gov.in](http://WWW.kolkataporttrust.gov.in)).

### SCHEDULE OF TENDER (SOT)

a TENDER NO.	SE/ KP/ 20-21/051/D/20 Dated 09.11.2020
b. MODE OF TENDER	e-Procurement System ( <b>Online</b> single part Techno-Commercial Bid and Price Bid through CPP Portal <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> ) The intending bidders are required to submit their offers electronically through e-tendering portal. No physical tender is acceptable by SYAMA PRASAD MOOKERJEE PORT, KOLKATA .
c. Tender ID No.	2020_KoPT_595874
d. Date of NIT available to parties to download	10.11.2020 to 01.12.2020 (up to 12.00 hours )
e. Pre-Bid Meeting date & Time	<b>No pre-bid meeting</b>
f. i) Estimated Cost Of Work  ii) Earnest Money Deposit  g) Bid Document fee	<b>Rs.7,74,311.46 (Rupee seven lacs seventy-four thousand three hundred eleven &amp; paisa forty-six only)</b> The intending bidders should submit Earnest Money of <b>Rs. 15,500/- (Rupees fifteen thousand five only)</b> to KoPT as per NIT.  The intending bidders should submit the tender cost of <b>Rs.590.00/- (Rupees Five hundred ninety only)</b> (non-refundable) separately to KoPT as per

	NIT, otherwise their offer will be summarily rejected. /- (including GST @18% on the whole) Separately to KoPT as per NIT, otherwise their offer will be summarily rejected.
h. Last date of submission of EMD & Bid Document fee at Kolkata Port Trust (To be submitted through D.D in favour of Kolkata Port Trust)	<b>01.12.2020 Up to 3:00 P.M.</b>
i. Date of Starting of e-Tender for submission of on line Techno-Commercial Bid and price Bid at CPP Portal	<b>10.11.2020</b> (From 15:00 hours onwards)
j. Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	<b>01.12.2020 (3.00 P.M.)</b>
k. Date & time of opening of Tender	<b>02.12.2020 (After 3:00 P.M.)</b>

**Note:** In the event of any unforeseen case such as technical fault/closure of work / holiday etc. on any of the above days, the same will be opened / held on the next working day without any further notice.

### **List of Annexure.**

Important Instructions for E- Tender	: - Annexure - A
Commercial Terms & Conditions	:- Annexure - B
Techno Commercial Bid	:- Annexure - C
List of Scanned Documents required to be uploaded	: - Annexure - D
Undertaking towards acceptance of tender clauses	
etc. by bidder to be uploaded	:- Annexure - D1
Price Bid	:- Annexure - E
General Conditions of Contract	: - Annexure - F

### **Annexure-A**

#### **2.0 Important Instructions for e-Tender**

Bidders are requested to use internet Browsers Firefox version below 50 / Internet Explorer version 8 or above, and Java 8 Update 151 or 161.

Further, bidders are requested to go through the following information and instructions available on the CPP Portal **<https://eprocure.gov.in/eprocure/app>** before responding to this e-tender :

- Bidders Manual Kit
- Help for Contractors
- FAQ

#### **Contact Persons (Kolkata Port Trust):**

- B.S.Kanwar, SE (KPD.)
- P.Saha (EE-II)
- M.R.Mukherjee (EE-III)

Phone : 2439 – 7079, Extension : 353 | Email: [bs.kanwarl@kolkataporttrust.gov.in](mailto:bs.kanwarl@kolkataporttrust.gov.in)

#### **Contact persons (CPP Portal):**

1. Shri Nazmush – Mob: 9563251950 email: [webhelpdesk@gmail.com](mailto:webhelpdesk@gmail.com)

See CPP Portal for contact details and other relevant details.

1	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
2	E-tender cannot be accessed after the due date and time mentioned in NIT.
3	KoPT reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
4	Any order resulting from this tender shall be governed by the terms and conditions mentioned therein.
5	No deviation to the technical and commercial terms & conditions are allowed.

6	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 shall not be considered.
7	The bid will be evaluated based on the filled-in technical & commercial formats.
8	<p>Bidder has fully read and understood the entire Tender Document, GCC, Corrigendum and Addenda, if any, downloaded from under the instant e-tender and no other source, and will comply to the said document, GCC, Corrigendum and Addenda”.</p> <p><b>A declaration in this regard to be made by the bidder as per Annexure – D 1.</b></p>
9	<p>(A) Tender will be opened electronically on specified date and time as mentioned in the NIT. Bidder’s can witness electronic opening of Bid.</p> <p>(B) Necessary addendum/corrigendum (if any) of the tender would only be hoisted in the e-CPP Portal</p>

## **Annexure –B**

### **SYAMA PRASAD MOOKERJEE PORT, KOLKATA**

सिविल इंजीनियरिंग विभाग

Civil Engineering Department

अधीक्षण अभियंता, रेलका कार्यालय

**Office of the Superintending Engineer, KPD**

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Phone: 2439 – 7079, 2409-3001, Extension: 353

[e-mail-ab.pal@kolkataporttrust.gov.in](mailto:e-mail-ab.pal@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.
- 2 Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) are exempted from depositing Cost of Tender Document and Earnest Money having valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate.
- 3 **If Micro & Small Enterprises (MSEs) registered with NSIC intends to participate in the tender, for the items they are not registered with NSIC, then they will have to deposit cost of Tender Document, full amount of Earnest Money as per NIT. Otherwise their offer for those items will not be considered.**
- 4 Copy of valid NSIC Certificate for MSEs along with DIC's (DISTRICT INDUSTRIES CENTRE) Certificate has to be submitted along with the bid.
- 5 Due date of submission of tender will not be extended under any situation.
- 6 Earnest Money and Cost of tender documents to be submitted physically within 7 days from the opening of the techno-commercial bid.
- 7 Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) are exempted from depositing Cost of Tender Document and Earnest Money.
- 8 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 the items for which the tender is invited.
- 9 **SCOPE OF WORK :**  
As per E-Tender Document.
- 10 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.
- 11 The several documents forming the Contract shall be taken, as mutually explanatory to one another and in case of any discrepancies; the Bill of Quantities shall prevail over the

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

- 12 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.
- 13 The Trustees also reserve the right to obtain revised commercial bid to the extent and in areas required from the technically acceptable bidders before opening of the price bids.
- 14 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.
- 15 The contract shall be governed by all relevant Indian Acts applicable only within the jurisdiction of the High Court at Calcutta.
- 16 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.
- 17 Bidders are advised to visit the site of work prior to submission of their bid. Bidder shall get himself thoroughly familiarized with the site conditions, existing road facilities for carrying materials etc. before submission of the e-tender. He may contact the Superintending Engineer (Rail.) or his authorized representative at his office at 51, C.G.R. Road, Kolkata 700 043 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.
- 18 The bidder should sign the techno commercial part and Price Bid and upload the same to denote their mode of acceptance and to submit the same along with his offer.

19 **VALIDITY :**

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

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

20

21 **EARNEST MONEY AND SECURITY DEPOSIT :** As per tender Document

22 **Performance Guarantee :** As per Tender document

23 If the contract value aggregates to Rupees one lakh and above, the contractor/supplier may offer a Bank Guarantee in the Trustees' specified Pro-forma from any Scheduled/ Nationalized Bank of India having Branch at Kolkata in lieu of Security Deposit.

- 24 In the event of the successful bidder failing to execute the order within the stipulated delivery period without sufficient reasons acceptable to the Trustees, the Security Deposit may be forfeited and the order be cancelled at the option of the Trustees’.
- 25 **PRICES:** As per BOQ given in the tender document.
- 26 **The bidder shall quote his price as per the Bill of Quantities in the Price bid**
- 27 Orders may be placed in full/part to the lowest bidder.
- 28 Price(s) to be quoted should remain firm over the contract period.
- 29 **All taxes & duties are deemed to be included in the quoted rate except GST, which is to be paid extra as applicable.**
- 30 **EVALUATION CRITERIA: As per relevant clause of Tender document.**
- 31 Order to be placed in full/part.
- 32 **PAYMENT:** As per Tender document.
- 33 **Location:** As per Tender document.
- 34 Time of Completion: As per Tender document.
- 35 Work is to carried out as per terms & condition of the contract document.
- 36 **JURISDICTION OF COURT** :The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.
- 37 **PERSONAL PROTECTIVE EQUIPMENT (PPE):**  
Contractor and their workmen including driver & helper must use PPE i.e. safety helmet etc. at the time of work inside the dock premises
- 38 Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per tender condition.
- 39 Price adjustment clause: As per Tender document.
- 40 Technical capacity: As stipulated in Tender document.
- 41 Financial capacity: As stipulated in Tender document.
- 42 **DOCK PERMITS:** As per tender document.
- 43 The bidders may offer a Bank Guarantee in the Trustees’ specified proforma from any scheduled/nationalized bank of India having a Branch at Kolkata in lieu of Earnest money/Security deposit of 10 (Ten) lakhs.

**Note:** 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.

**Annexure –C**

**SYAMA PRASAD MOOKERJEE PORT, KOLKATA**

सिविल इंजीनियरिंग विभाग

Civil Engineering Department

अधीक्षण अभियंता, रेल. का कार्यालय

**Office of the Superintending Engineer, KPD**

51, सी. जी. आर. रोड, कोलकाता 700043

51, C.G.R. Road, Kolkata – 700 043

फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 353

Phone: 2439 – 7079, 2409-3001, Extension: 353

**NIT No. - SE/ KP/ 20-21/051/D/20 Dated 09.11.2020**

NOTE: Last Date of Download of tender documents : 01.12.2020 (up to 12.00 hours)  
Tender is due for submission by 3:00 P.M.  
On 01.12.2020

**Techno Commercial Bid**

.....  
Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc. Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.

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## **SHORT TENDER NOTICE**

E-Tender is invited from reliable, bonafide & experienced agency with required experience as per Prequalification criteria stipulated in Tender Document for the following work at Kolkata Port Trust.

<b>Name of work</b>	:	<b>Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.</b>
<b>NIT No.</b>	:	<b>SE/ KP/ 20-21/051/D/20 Dated 09.11.2020</b>
<b>Estimated Cost</b>	:	<b>Rs 7,74,311.46 (Rupee seven lacs seventy four thousand three hundred eleven &amp; paisa forty six only)</b>
<b>Period Of Execution</b>	:	<b>12 (Twelve) months.</b>
<b>Earnest Money</b>	:	The intending bidders should submit Earnest Money of <b>Rs. 15,500/- (Rupees fifteen thousand five hundred only)</b> to KoPT as per NIT
<b>Period of Download of E-Tender (Both Days Inclusive)</b>	:	<b>10.11.2020 to 01.12.2020 (UPTO 12:00 HRS.) [Bid document will be available on Central Public Procurement Portal (CPPP) ]</b>
<b>Date and Time for pre-bid meeting &amp; site visit</b>	:	<b>No pre bid meeting</b>
<b>Last date of submission of e-tender and opening of the tender</b>	:	<b>01.12.2020 (Submission Up to 15:00 hrs.) 02.12.2020 (Opening After 15:00 hrs.)</b>
<b>Cost of Tender Document (Non-refundable)</b>	:	<b>Rs.590.00 [Rupees Five hundred ninety only].</b>
<b>➤ Contact Person.</b>	:	<b>B.S.Kanwar ,Supdt. Engineer(KPD)  P.Saha, Ex. Engineer – II (KPD)  M.R.Mukherjee, Ex. Engineer-III(KPD)</b>

Interested bidders may contact at [bs.kanwar@kolkataporttrust.gov.in](mailto:bs.kanwar@kolkataporttrust.gov.in)

### **NOTICE INVITING TENDER**

**WORK TITLE:** - “Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.”

### **PRE-QUALIFICATION CRITERIA FOR BIDDERS: -**

The intending bidder must have successfully completed similar works like **Civil Engineering Construction / Maintenance** works, 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 31-03-2018, 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:-**

अधीक्षण अभियंता, रेलका कार्यालय  
**Office of the Superintending Engineer, Railway**  
**51, सी. जी. आर. रोड, कोलकाता 700043**  
**51, C.G.R. Road, Kolkata – 700 043**  
फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 355

Due Date of submission	<b>01.12.2020</b>	Time	UPTO 15:00 hrs.	Opening Date of the Tender	<b>02.12.2020</b>	Time	15:00 hrs. onwards
Period of Download of E-Tender (Both Days Inclusive)	<b>10.11.2020 to 01.12.2020</b> (UPTO 12:00HRS.) [ Bid document will be available on Central Public Procurement Portal (CPPP) ]						
Date and Time for pre-bid meeting & site visit	<b>No pre-bid meeting</b>						
Cost of Tender document (Non-refundable)	<b>Rs.590.00 [Rupees Five hundred ninety only]</b>						
Earnest Money Deposit	The intending bidders should submit Earnest Money of <b>Rs. 15,500/- (Rupees fifteen thousand five hundred only)</b> to KoPT as per NIT						
Time Of Completion	<b>12 (Twelve) Months.</b>						
Estimated Cost Of Work	<b>Rs. 7,74,311.46 (Rupee seven lacs seventy-four thousand three hundred eleven &amp; paisa forty six only)</b>						

In case of unscheduled event such as Technical fault/Holiday/Closure of Work etc. on the date of opening of E-Tender, the same will be opened on the next working day.

## **INSTRUCTIONS TO BIDDER**

**E-TENDER FOR-** Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc. Outside K.P. Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.

### **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 (KPD-.) on any working day before quoting for the tender.

**2.0** Earnest money and cost of tender paper are to be deposited by vendors/contractors through Bank Draft/Banker's Cheque/Demand Draft/Pay Order etc. in favour of Kolkata Port Trust, payable at Kolkata, Original Bank Draft/Banker's Cheque/Demand Draft/Pay Order etc. to be enclosed with the original signed Techno Commercial and Price Bid. Techno & price bid will be uploaded & cost of tender to be physically deposited.

**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/Pay order etc. No. :

**2.2** Details of Earnest money 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/Pay order etc. No. :

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

### **3.0 MODE OF SUBMISSION OF BID :**

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

3.2 A Bid shall contain the following scanned copies of which are to be uploaded : -

- a) That the Bidding Firm has Not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India.
- b) The proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work.
- c) In Volume-I, the un-priced "Abstract Form Of Tender" & "Form Of Tender" (without price quoted) shall not only be signed and stamped by the Bidder, but must also be duly witnessed. \*
- d) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Annexure-II' in Volume-I of the tender document.
- e) Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and their **EMD will be forfeited for such action.**
- f) **Scan copy of the following documents to be uploaded:-**
  - i) Copy of GST Registration no. / Certificate.
  - ii) Valid Trade Licence.
  - iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
  - iv) Proof of possessing valid Employees' Provident Fund (EPF) Account.
  - v) Proof of being registered with Employees' State Insurance Corporation (ESIC),
  - vi) Details of the firm as per Schedule-O (in Volume-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 pre-qualification criteria including the Schedule-T.
  - viii) Last three years balance sheet and profit & loss account in support of Annual Financial turnover **(i.e. 2016-2017,2017-2018 & 2018-2019.**
  - ix) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
  - x) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents or NSIC Registration Certificate.
  - xi) Certified copies of PAN Card.
  - xii) Original T.R. relating to Permanent Earnest/Security Money Deposit.
  - xiii) Last Page of B.O.Q. and the Form of Tender duly filled up (without price quoted) duly signed and stamped.

xiii) Self-declaration of the bidder that the Bidding Firm is presently not debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India.

xiv) Self declaration about 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.

xv) 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 documents, Addenda, Corrigendum and G.C.C.

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

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.**

3.3 COVER-II will contain the Price Bid as per BOQ and Form of e-Tender to be uploaded duly signed, & filled up by the bidder.

3.4 All the bidders should submit the e-tender in accordance with the Mode of submission of Bid as aforesaid.

#### 4.0 **SECURITY DEPOSIT: -**

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

4.2 Refund of S.D. and forfeiture S.D. shall be guided by Cl. 3.5 (i) & (ii) of the G.C.C.

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

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

#### 6.0 **REFUND OF EARNEST MONEY: -**

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

#### 7.0 **VALIDITY OF OFFER: -**

The e-tender shall remain valid for a period of **12 (twelve) 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 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 of those bidders who meet the qualifying criteria of NIT shall be opened.

9.1 During techno-Commercial Evaluation of tender, an offer shall be considered non-responsive in case :-

- (i) is not accompanied by requisite earnest money,
- (ii) is not accompanied by requisite tender paper cost,
- (iii) validity of the offer is less than tender stipulation,
- (iv) It does not meet the Qualification Criteria as stipulated in the NIT.
- (v) The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely.
- (vi) 4 months validity from date of opening of techno-commercial bid is not accepted/agreed to as per tender condition.
- (vii) Offer/tender is submitted with any deviation from the tender terms and condition.

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. If the bidder has not uploaded all the documents as per NIT.
- c) If the bidder has not uploaded all the documents as per NIT.

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 authority. Other statutory deductions will also be made as applicable at the time of payment.

### 11 For **Micro & Small Enterprises (MSEs) registered with NSIC:-**

- 11.1 Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) are exempted from depositing Cost of Tender Document and Earnest Money.
- 11.2 If Micro & Small Enterprises (MSEs) registered with NSIC intends to participate in the tender, for the items they are not registered with NSIC, then they will have to deposit cost of Tender Document, full amount of Earnest Money as per NIT. Otherwise their offer for those items will not be considered.
- 11.3 Copy of valid NSIC Certificate for MSEs along with DIC's certificate has to be submitted along with bid. For Scheduled cast (SC) & Scheduled Tribe (ST) entrepreneurs' documentary evidences have also to be submitted to get benefit in this regard.

## 12.0 EVALUATION CRITERIA:-

2.1 During evaluation of Price Part, provided that the bidder submits his offer following e-tender 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.
- (iii) All materials shall have to be procured by the successful Bidder and shall be of the best and approved quality conforming to relevant specifications. The successful Bidder shall also arrange for the supply of all labour, tools and plants as stipulated in the Special Conditions of Contract, required for efficient execution of the work.
- (iv) All measuring units are in Metric System and rates and sums in the tender are in Indian Currency. The language used throughout shall be in English.
- (v) The Tender Documents with all the enclosures, appendices, Abstract Form of Tender and Form of Tender shall be required to be complete, duly filled in and signed and uploaded.
- (vi) Enlisted/registered contractor of KoPT will get the benefit of exemption of deposition of Earnest Money upto the prescribed limit. They are to upload the scan copy of the original T.R. issued to them by KoPT during registration to KoPT relating to **Permanent Security Deposit**.
- (vii) Contractor has to furnish a valid mobile no. along with a WhatsApp facility. Any communication to the Contractor made by the concerned officials of KoPT through WhatsApp/SMS should be treated as official communication from this office.  
.....
- (viii) 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.  
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## **SPECIAL CONDITIONS OF CONTRACT**

**E-TENDER FOR** Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.

### **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 work mainly comprises of **Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc. Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s** at K.P.Docks and any other work and all other works as per specifications as set forth in the Bill of Quantities, including all appurtenant works together with additional or varied works, Trustees General Conditions of Contract and Special Conditions of Contract which may thereafter be required in accordance with Clause 7 of General Conditions of Contract and as per the direction and up to the satisfaction of the Engineer-in-Charge for successful completion of the work. The intending tenderer shall inspect the site of work in consultation with the **Superintending Engineer, (KPD)** 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 excuse on ignorance as to the site conditions, availability of space for storing materials and approaches to site etc., will be entertained.

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 and other tools and plants, transportation, water supply, temporary drainage, dewatering of surface, necessary approaches, temporary fencing and temporary lighting as required for safety and work purposes etc.

b) Prepare and submit for review and assessment to the Engineer how the work is actually going to be done.

c) The Contractor shall at all time carry out work in a manner creating least interference to existing services while consistent with the satisfactory execution of the same. The Contractor shall execute the work in accordance with the direction of the Engineer-In-Charge and maintain during the execution of the work, a passage for traffic along a part of the existing carriage way.

#### **4.0 LOCATION:**

Any location (both inside and outside Dock area) under K.P.Docks as and when required for a period of one year from the date of Work Order.

#### **5.0 ACCESS TO THE SITE:**

(a) By Road: C.G.R. Road

(b) By Rail: Kidder pore Station

#### **6) Work Site:**

The work site is located Any location for plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s under K.P. Docks under KDS. 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 (KPD), 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 ((KPD) at his office at 51, C. G. R. Road, KPD, Kidder pore Dock 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 site is Dock-1 (East), Dry Dock area and C.M.M. Compound to Mooring Masters' Office, Tuktaghat, Fair Field area, Island workshop and Sr. Shipwright office cks of **SYAMA PRASAD MOOKERJEE PORT, KOLKATA**, 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, 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.

#### **9. TIME OF COMPLETION**

The work is required to be completed within 12 **(Twelve) months** from the date of placement of work order/LOI.

#### **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.

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 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

Engineer should be made for effecting improvements in the construction techniques to ensure satisfactory quality of work.

The quality control function shall include but not be limited to the following items.

**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 organization, 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 equipment's 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.

**20. PARTICULARS OF EXISTING WORKS:**

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

**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, equipment's 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, equipment's, 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 Equipment's) 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 equipment's 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.

The Contractor shall not be entitled to any additional payment for taking up works on Holidays and Sundays.

## **23. POWER SUPPLY:**

If available and if required, suitable power supply may be arranged by the Trustees on chargeable basis from 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' Plant and Equipment Division.

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. 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 and for construction purposes may be made available from the existing 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.

#### **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.

#### **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 clean the site as required during execution and fully clear the site after completion of all the works.

The contractor shall forward any usable 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.

#### **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 (2014), 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 (KPD.) 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. 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 authority. Other statutory deductions will also be made as applicable at the time of payment.

### **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.

The samples shall be taken for test jointly by the representatives of the Engineer and the contractor at the worksite and tested /sent to a Govt. registered laboratory or Institutional laboratory as may be decided by the Engineer for testing. In case of field test, the contractor shall undertake the test by his own testing equipment's 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, equipment's 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. 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 statutory 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 acts fixed by Chief Labour Commissioner (Central) 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 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.

Miscellaneous Provision and EPF Act 1952 and as amended from time to time.

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

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

The contractor has to obtain a certificate of registration under "Building & Other Construction Workers (Regulation of Employment & Conditions of Service) Act-1996 and Central Rule 1998 and his rate shall include a cess payable @ 1 % of the cost of construction as applicable under "Building & Other Construction Workers Welfare Cess Act -1996 & Welfare Cess Rules 1998.

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.

### **35. COMPLIANCE WITH E.P.F, ESI & M. P. ACT:**

The successful contractor will have to comply with provision of EPF, ESI& MP Act –1952 (along with amendments, if any), 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 (KPD.)**

### **36. INDEMNIFICATION:**

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

- a) The Minimum Wages Act, 1948.
- b) The Dock Workers (Regulation Of Employment) Act, 1948
- c) The Building And Other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996
- d) The Dock Workers' Safety, Health & Welfare Act , 1986
- e) The Payment of Wages Act, 1936.
- f) The Workmen's Compensation Act, 1923.
- g) The Employees Provident Fund Act, 1952.
- h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971.
- i) The Payment of Bonus Act, 1965.
- j) The Payment of Gratuity Act, 1972.
- k) The Equal Remuneration Act, 1976.
- l) The Employees State Insurance Act, 1948 & Employees State Insurance (Amendment) Act ,1989
- m) Child Labour (Prohibition and Regulation) Act, 1986.
- n) The Maternity Benefits Act 1961
- o) Interstate Migrant Workmen (Regulation Of Employment & Conditions Of Service) Act, 1979.
- p) Motor Vehicle Act, latest revision.

### **37. TAXES :-**

The prices quoted shall be exclusive of any statutory levies and/or other charges levied by any Central/ State/local authorities which but excluding GST.GST will be paid by Kolkata Port Trust as extra on submission documents by the party.

Supplier/service provider must 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 SYAMA PRASAD MOOKERJEE PORT, KOLKATA, 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 to be a black listed dealer as per GSTN rating system and further no payment shall be entertained.

### **38. 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.

### **39. Contractor to execute Contract Agreement:**

The contractor after acceptance of his tender shall be required to enter into and execute a Contract Agreement **(More than Six Lac)** 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 form 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.

The contractor shall also comply with the requirements of Security Deposit for the due fulfilment of the contract. The blank proforma of tender documents shall be supplied in sextuplets to the successful tenderer free of charge for 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 **(More than Six Lac)**. 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.

#### **40. 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.

#### **41. Calcutta Port Trust:**

The expression “CALCUTTA PORT TRUST/ KOLKATA PORT TRUST” appearing anywhere in the tender documents, shall be construed to read as **“SYAMA PRASAD MOOKERJEE PORT, KOLKATA”**.

#### **42. 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 breakdown 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.

#### **43. 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.**

#### **44. Rate for payment against extra 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 plus percentages offered/quoted above/below by the contractor, otherwise

- (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.

#### **45. 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.

#### **46. 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.

#### **47. Dock Permit:**

For works inside the Docks, Dock permit required for men, materials, vehicles and equipment's 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 of **Rs.5.00** will be levied per person (one time) even for companies/ Individuals who have been granted permission to obtain free permits by KoPT.

**48.** The work has to be carried out in an operational zone. The tenderer should keep in mind that the work is to be executed without hampering the operational activities and should complete the work within the stipulated time specified in the tender.

**49.** 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.

#### **50. 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.

#### **51. 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.

**52. Dewatering:**

If water is met due to seepage, subsoil water, rain or other causes, it shall be removed by the contractor by suitable diversions, pumpings or bailing out and the excavated and prepared surfaces of each layer shall be kept dry as directed by the Engineer. No extra payment will be made for such dewatering

**53. Measures against pollution: -**

The contractor shall have to take proper measures against environmental pollution during execution of work as directed by the Engineer.

**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.

**SCHEDULE T****Annexure-C (Contd)****SYAMA PRASAD MOOKERJEE PORT, KOLKATA****CONCURRENT COMMITMENT(S) OF 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.**

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

**SCHEDULE 'O' SHEET – 1**

The Bidders are also requested to furnish the following particulars:-

A) In case of Limited Company -

- 1) Name of Company :
- 2) Address of its present registered office. :
- 3) Date of its incorporation :
- 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 two years. :

B) In case of a firm -

- 1) Name and address of the firm. :
- 2) When business started :
- 3) If registered a certified copy of certificate of registration. :
- 4) A certified copy of the Deed of Partnership :
- 5) Full name and address of each of the partners and the interest of each partner in the partnership – any special particulars as to partners if desired to be stated. :
- 6) Whether the firm pays income tax over Rs.10, 000/- per year :

**(To be submitted with 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)

## ANNEXURE – D

### **DOCUMENTS TO BE UPLOADED ALONG WITH PART –I**

Scan copy of the following documents to be uploaded: -

- i) Copy of GST Registration Certificate.
- ii) Valid Trade Licence.
- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan.
- iv) Proof of possessing valid Employees' Provident Fund (EPF) Account.
- v) Proof of being registered with Employees' State Insurance Corporation (ESIC),
- vi) Details of the firm as per Schedule-O (in Volume-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 pre-qualification criteria including the Schedule-T.
- viii) Last three years balance sheet and profit & loss account in support of Annual Financial turnover **(i.e. 2016-2017,2017-2018 & 2018-2019).**
- ix) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
- x) Bank Draft/ Pay order etc. regarding EMD & Cost of Tender documents or NSIC Registration Certificate.
- xi) Certified copies of PAN Card.
- xii) Original T.R. relating to Permanent Earnest/Security Money Deposit.
- xiii) Last Page of B.O.Q. and the Form of Tender duly filled up (without price quoted) duly signed and stamped.
- xiii) Self-declaration of the bidder that the Bidding Firm is presently not debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India.
- xiv) Self declaration about 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.
- xii) 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 documents, Addenda, Corrigendum and G.C.C.
- g) The bidder will have to produce the original documents or any additional documents, if asked for,to satisfy the Authorities.



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.**

**N. B.-1 The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.**

**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**

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

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

Ref. No.....

Date

The Chief Engineer,  
Kolkata Port Trust,  
Civil Engineering Department,  
15, Strand Road,  
Kolkata – 700 001

Dear Sir,

1. We, ..... (Name of Tenderer) have 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, Corrigendum and Addenda.

We are submitting this undertaking in lieu of submission of signed copy of the full tender documents, GCC, Corrigendum and Addenda.

Yours faithfully,

Signature of Tenderer.....

Name: .....

Designation: .....

Date : .....

Seal of the tenderer.....

**SYAMA PRASAD MOOKERJEE PORT, KOLKATA**

सिविल इंजीनियरिंग विभाग

Civil Engineering Department

अधीक्षण अभियंता, रेल. का कार्यालय

**Office of the Superintending Engineer, KPD**

51, सी. जी. आर. रोड, कोलकाता 700043

51, C.G.R. Road, Kolkata – 700 043

फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 353

Phone: 2439 – 7079, 2409-3001, Extension: 353

**NIT No.: SE/ KP/ 20-21/051/D/20 Dated 09.11.2020**

**NOTE: Last Date of Download of tender documents**

**01.12.2019** (up to 12:00 hours)

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

**On 01.12.2020**

**PRICE BID**

\*\*\*\*\*

Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.

.....

अधीक्षण अभियंता, रेल. का कार्यालय

**Office of the Superintending Engineer, KPD.**

## Annexure-E (Contd.)

**E-TENDER FOR Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.**

### PRICE BID

#### TENDER PARTICULARS

<b>ESTIMATED COST</b>	<b>:</b>	<b>Rs 7,74,311.46 (Rupee seven lacs seventy four thousand three hundred eleven &amp; paisa forty six only)</b>
<b>EARNEST MONEY</b>	<b>:</b>	The intending bidders should submit Earnest Money of <b>Rs. 15,500/- (Rupees fifteen thousand five only)</b> to KoPT as per NIT.
<b>TIME OF COMPLETION</b>	<b>:</b>	<b>12 (Twelve) Months</b>
<b>PERIOD OF DOWNLOAD OF E-TENDER (Both Days Inclusive)</b>		<b>10.11.2020 to 01.12.2020</b> <b>[Bid document will be available on Central Public Procurement Portal (CPPP) ]</b>
<b>DATE AND TIME FOR PRE-BID MEETING &amp; SITE VISIT</b>	<b>:</b>	<b>No pre bid meeting</b>
<b>LAST DATE OF SUBMISSION OF E-TENDER AND OPENING OF COVER-I &amp; COVER -II OF THE TENDER</b>	<b>:</b>	<b>01.12.2020 (Submission Up to 15:00 hrs.)</b> <b>02.12.2020 (Opening After 15:30 hrs.)</b>

**Note:** In the event of any unforeseen case such as closure of work / holiday etc. on any of the above days, the same will be opened / held on the next working day without any further notice.

## **SYAMA PRASAD MOOKERJEE PORT, KOLKATA**

सिविल इंजीनियरिंग विभाग

Civil Engineering Department

अधीक्षण अभियंता, रेल. का कार्यालय

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फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 353

Phone: 2439 – 7079, 2409-3001, Extension: 353

### **PREAMBLE TO THE BILL OF QUANTITIES**

**E-TENDER FOR Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.**

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, GST 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, transport, 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 in force 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-Tenderers.

# सिविल इंजीनियरिंग विभाग

## Civil Engineering Department

अधीक्षण अभियंता, रेल. का कार्यालय

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फोन 2439:- 7079, 2409-3001, एक्सटेंशन: 353

Phone: 2439 – 7079, 2409-3001, Extension: 353

### BILL OF QUANTITIES

Work Title: Petty plumbing and sanitary works at Dock-1(West), Island workshop area, residential areas, office buildings and other building or structures etc Outside K.P.Docks area including Dumayune Avenue and D.C(Port)s office for a period of one year from the date of placement of work order.

### ABSTRACT OF ESTIMATE

It. No.	Description of work	Qty.	Unit	Rate.		Amount	
				Rs.	P.	Rs.	P.
1	"Labour for dismantling G.I. pipe with fittings. (i) 15 mm	300.00	Mtr.	6.00		1800.00	
	(ii) 20 mm	250.00	Mtr.	6.00		1500.00	
	(iii) 25 mm	300.00	Mtr.	6.00		1800.00	
	(iv) 40 mm	200.00	Mtr.	8.00		1600.00	
	(v) 50 mm	175.00	Mtr.	8.00		1400.00	
	(vi) 80 mm	75.00	Mtr.	11.00		875.00	
	(vii) 100 mm	30.00	Mtr.	11.00		300.00	
2	Refaxing G.I. pipe with fittings after cleaning where necessary (i) 15 mm	100.00	Mtr.	6.00		240.00	
	(ii) 20 mm	100.00	Mtr.	6.00		600.00	
	(iii) 25 mm	100.00	Mtr.	6.00		600.00	
	(iv) 40 mm	60.00	Mtr.	9.00		600.00	
	(v) 50 mm	60.00	Mtr.	9.00		480.00	
	(vi) 80 mm	20.00	Mtr.	16.00		480.00	

	(vii) 100 mm	10.00	Mtr.	16.00	220.00
3	Labour for fitting and fixing G.I. pipes above ground (exposed) in structures with holder bat clamps including cost of jointing materials,holder bat clamps etc.,as necessary, including cutting pipe, making threads etc. complete in all respect with two coats of painting with approved paint any height. (Payment will be made on the centre line measurement of the total pipeline including specials. Payment of painting will be paid seperately) 15 mm	200.00	Mtr.	46.00	9200.00
	(ii) 20 mm	150.00	Mtr.	53.00	7950.00
	(iii) 25 mm	200.00	Mtr.	54.00	10800.00
	(iv) 40 mm	100.00	Mtr.	92.00	9200.00
	(v) 50 mm	90.00	Mtr.	93.00	8370.00
	(vi) 80 mm	40.00	Mtr.	94.00	3760.00
4	Removing chokage in G.I. pipe including cleaning pipe . (i) 15 mm	100.00	Mtr.	7.00	700.00
	(ii) 20 mm	100.00	Mtr.	7.00	700.00
	(iii) 25 mm	100.00	Mtr.	7.00	700.00
	(iv) 40 mm	50.00	Mtr.	9.00	450.00
	(v) 50 mm	50.00	Mtr.	9.00	450.00
	(vi) 80 mm	20.00	Mtr.	10.00	200.00
	(vii) 100 mm	30.00	Mtr.	10.00	330.00
5	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscREW, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the	100.00	Mtr.	192.00	19200.00

	centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials. Payment for painting will be made seperately.) For Exposed Work(i) 15 mm dia. medium quality				
	(ii) 20 mm dia. medium quality	75.00	Mtr.	226.00	16950.00
	(iii) 25 mm dia. medium quality	50.00	Mtr.	305.00	30500.00
	(iv) 40 mm dia. medium quality	30.00	Mtr.	415.00	8300.00
	(v) 50 mm dia. medium quality	25.00	Mtr.	540.00	10800.00
	(vi) 80 mm dia. medium quality	5.00	Mtr.	818.00	4090.00
	(vii) 100 mm dia. medium quality	5.00	Mtr.	1197.00	5985.00
6	Supplying, fitting and fixing in position G.I.pipes of TATA make for underground works with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbow, nipple, short piece etc. including cost of all materials, jointing materials, cutting pipes, making threads, cutting trenches upto 1.5 metre below surface in all sorts of soil and refilling the same as directed with two coats of painting on G.I. pipes and specials with bituminous paint complete in all respect. (Payment will be made on the centre line measurement of the total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made seperately.)  (i) 15 mm dia. medium quality	35.00	Mtr.	214.00	7490.00
	(ii) 20 mm dia. medium quality	40.00	Mtr.	240.00	9600.00
	(iii) 25 mm dia. medium quality	25.00	Mtr.	319.00	7975.00
	(iv) 40 mm dia. medium quality	30.00	Mtr.	400.00	12000.00
	(v) 50 mm dia. medium quality	30.00	Mtr.	520.00	15600.00
	(vi) 80 mm dia. medium quality	5.00	Mtr.	798.00	3990.00
	(vii) 100 mm dia. medium quality	5.00	Mtr.	1006.00	5030.00
7	Dismantling Indian W.C. including taking out base concrete as necessary.	10	Each	45	450.00



8	Supplying, fitting and fixing Shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous chinaware in position (excluding cost of concrete for fixing). 510 mm long	10.00	Each	900.00	9000.00
9	Dismantling E.P. or Anglo-Indian W.C.	7.00	Each	88.00	880.00
10	Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.(a) With 'P' trap	8.00	Each	1421.00	11368.00
	(b) With 'S' trap	2.00	Each	1512.00	3024.00
11	Dismantling wash basin with brackets with or without waste fittings.	10.00	Each	35.00	350.00
12	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	15.00	Each	2208.00	33120.00
13	Dismantling sink with brackets with or without waste fittings. Upto 450 mm length	4.00	Each	40.00	160.00
14	Best quality sink in mosaic in silver grey colour with C.P. waste and other fittings, rubber plug and chain, C.I. heavy brackets with two coats of approved paint.  600 mm X 450 mm X 200 mm	2.00	Each	826.00	1652.00
14.1	Refixing wash basin with brackets with or without waste fittings.	10.00	Each	70.00	1400.00
14.2	Refixing sink with brackets with or without waste fittings. Upto 450 mm length	4.00	Each	76.00	304.00
15	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.	10.00	Each	1015.00	10150.00

	brackets including two coats of painting to bracket etc.				
16	Supplying, fitting and fixing C.I. bracket including two coats of painting.				
	(a) Wash basin, Dental spitton	10.00	Each	135.00	1350.00
	(b) Sink, Drain board	2.00	Each	149.00	298.00
	(c) Cistern	5.00	Each	94.00	470.00
17	Supplying, fitting and fixing C.I. round grating.				
	(i) 100 mm	25.00	Each	62.00	1500.00
18	Dismantling flush pipe of water closet.	15.00	Each	17.00	255.00
19	Supplying,fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete. Polythene Flush Pipe	15.00	Each	155.00	23250.00
20	"Supplying, fitting and fixing Waste fittings complete. C.P. over brass				
	(i)32 mm	6.00	Each	190.00	1140.00
	(ii)40 mm	5.00	Each	238.00	1190.00
21	Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia. 450 mm long	20.00	Each	82.00	1640.00
22	Supplying,fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps.				
	(i) 600 mm long	20.00	Each	47.00	940.00
	(i)750 mm long	15.00	Each	59.00	885.00
23	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.).(i) 50 mm	1.00	Each	2362.00	2362.00

	(ii) 40 mm	2.00	Each	1646.00	3292.00
	(iii) 25 mm	4.00	Each	912.00	3648.00
	(iv) 20 mm	4.00	Each	657.00	2628.00
	(v) 15 mm	6.00	Each	521.00	3126.00
24	Supplying, fitting and fixing shower of approved brand and make.Polythene over head shower of approved make- 15 mm X 125 mm	20.00	Each	154.00	3080.00
25.1	Supplying, fitting and fixing bib cock or stop cock. Polythene Bib Cock / Stop Cock with plastic inlet (EMCO / ATLAS or equivalent)- 15 mm	40.00	Each	89.00	3560.00
25.2	Chromium plated Bib Cock short body (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand).	6.00	Each	539.00	3234.00
25.3	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)	6.00	Each	659.00	3954.00
25.4	Chromium plated Bib Cock (angular shape with wall flange)(Equivalent to Code No. 5037 & Model - Florentine of Jaquar or similar brand).	6.00	Each	861.00	5166.00
26	Supplying, fitting and fixing alloy iron with brass spindle bib cock/ stop cock of approved brand and make, spray painted and tested to 21 kg per sq. cm.- 15mm	30.00	Each	169.00	5070.00
27.1	Dismantling fire hydrant after plugging off the supply for repairs and refixing the same including taking to workshop and back.	3.00	Each	338.00	10140.00
27.2	Renewing spindle of hydrant. - 50 mm	3.00	Each	243.00	729.00
28	Supplying, fitting and fixing self closing C.P. water tap of approved brand and make - 15 mm dia.	5.00	Each	273.00	1365.00
29	Dismantling pillar cock of wash basin.	15.00	Each	9.00	135.00
30	Supplying, fitting and fixing pillar cock of approved make.CP Pillar Cock - 15 mm. (Equivalent to Code No. 507 & Model -	10.00	Each	555.00	5550.00

	Tropical / Sumthing Special of ESSCO or similar brand).				
31	Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm	8.00	Each	613.00	4904.00
32	Supplying, fitting and fixing PTMT Smart Shelf of approved make of size 300 mm.	2.00	Each	223.00	892.00
33	Supplying, fitting and fixing towel rail with two brackets. C.P. over brass 25 mm dia. and 450 mm long	8.00	Each	384.00	30722.00
34	Dismantling existing ferrule with fittings and refixing same after cleaning.	4.00	Each set	191.00	764.00
35	Supplying,fitting and fixing brass ferrule including connection with G.I. pipes of TATA make of following dia. and up to 450 mm long with screw, jamnut, sockets etc. complete in all respect, including cutting trenches in all sorts of soil and filling up the trenches as per direction of the Engineer - in - Charge. 15 mm dia.	4.00	Each set	981.00	3924.00
36	Dismantling ferrule with all pipe connections.	4.00	Each set	172.00	688.00
37	Take out damaged (unserviceable) 100mm dia HCI soil waste (S or P ) trap after breaking out of cement joint and chiselling out cement concrete to floors and brick walls and forwarding the same to Trustees' Sales yard at contractors' own cost or arrangement or removing the same to asuitable dumping place within 50 mtr. from work site as directed. Rate include for erection and dismantling of scaffolding and making good all damages complete.	15.00	Each	23.67	355.05
38	"Supplying,fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 / 1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. (Painting to be paid seperately).	5.00	Each	948.00	4740.00

39	Supplying, fitting & fixing Cast iron soil pipe only conforming to I.S. 3989 / 1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete. (Measurement will be made along the centre line of the total pipe line in fitted condition including specials, payment for specials & Painting will however be paid separately). With valamoid joints including sealing with sand cement mortar (4:1) up to quarter depth. 100 mm dia. (internal)	15.00	Metre	688.00	10320.00
40	Supplying, fitting & fixing Cast iron double branch equal with door conforming to I.S. 1729/1970 including jointing and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately). With valamoid joints including sealing the top with cement mortar (4:1) 100 mm dia.	3.00	Each	916.00	2748.00
41	Supplying, fitting & fixing Cast iron single branch equal with door conforming to I.S. 1729/1970 including joining and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately). With valamoid joints including sealing the top with cement mortar (4:1) 100 mm dia.	5.00	Each	794.00	3970.00
42	Supplying, fitting and fixing cast iron extension pipes for using in Traps only (connector) conforming to I.S.3989/1970 and 1729/1964 including lead caulked joints complete and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately). 100 mm X 300 mm	4.00	Each	555.00	2220.00
43	Supplying, fitting & fixing H.C.I. bend with door conforming to I.S.S. including jointing complete and painting two coats to the exposed	10.00	Each	543.00	5430.00

	surface with approved paint complete. (Payment of Painting will however be paid separately). With valamoid joints including sealing the top with cement mortar (4:1) 100 mm dia.				
44	Provide, fit, fix and make 100mm dia cement or valamoid caulked joint of HCI soil waste antisiphon pipe with fittings and specials including taking out of joints and cutting, making good the brick wall floors as necessary. Rate include for scaffolding , excavation and refilling trenches all complete	20.00	Each	11.36	227.20
45.1	Removing corkage of H.C.I. or S.W. pipe with split bamboo.(a) Underground	50.00	Metre	11.00	550.00
45.2	Over ground	50.00	Metre	9.00	450.00
46	Renewing cast iron inspection door with bolts and nuts complete for fittings of 50 mm dia. to 150 mm dia. H.C.I. pipe.	15.00	Each	86.00	1290.00
47	Removing chokage of water closet.	20.00	Each	26.00	520.00
48	Dismantling H.C.I. pipe with fittings including melting lead caulked joints. 100 mm	20.00	Metre	64.00	1280.00
49	Removing chokage of urinal and waste trap.	5.00	Each	26.00	130.00
50	Refixing H.C.I. pipe with fittings including lead caulked joints (with the old molten lead). 100 mm	10.00	Metre	71.00	710.00
51.1	Renewing C.I. clamp for pipe including cutting hole in wall etc. and mending good all damages with cement concrete(4:2:1) with jhama chips and cement plaster (6:1) to match with and curing.  (i)15 mm	50.00	Each	25.00	1250.00
51.2	(ii) 20 mm	30.00	Each	29.00	870.00
51.3	(iii)25 mm	20.00	Each	32.00	640.00
51.4	(iv)40 mm	25.00	Each	46.00	1150.00
51.5	(v)50 mm	15.00	Each	58.00	870.00

51.6	(vi)80 mm	10.00	Each	127.00	1270.00
51.7	(viii)100 mm	10.00	Each	144.00	1440.00
52.1	Supplying, fitting and fixing with cement jointing (3:1) salt glazed stoneware pipe including excavation of earth upto 1.50 metre depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom and sides). 150 mm	5.00	Metre	334.00	1670.00
52.2	(ii) 100 mm	5.00	Metre	294.00	1470.00
53.1	Supply of galvanised iron socket with I.S.I. mark. (i) 15 mm dia	30.00	Each	15.00	450.00
53.2	(ii) 20 mm dia.	15.00	Each	22.00	330.00
53.3	(iii) 25 mm dia.	20.00	Each	32.00	640.00
53.4	(iv) 40 mm dia.	8.00	Each	60.00	480.00
53.5	(v) 50 mm dia.	8.00	Each	92.00	736.00
53.6	(vi) 80 mm dia.	5.00	Each	226.00	1130.00
53.7	(vii) 100 mm dia.	2.00	Each	390.00	780.00
54.1	Supply of G.I. plain equal elbow of approved brand and make (i) 15 mm	25.00	Each	16.00	400.00
54.2	(ii) 20 mm	15.00	Each	26.00	390.00
54.3	(iii) 25 mm	15.00	Each	44.00	660.00
54.4	(iv) 40 mm	5.00	Each	89.00	445.00
54.5	(v) 50 mm	5.00	Each	139.00	695.00
55.1	Supply of G.I. plain tee of approved brand and make (i) 15 mm	20.00	Each	25.00	500.00
55.2	(ii) 20 mm	10.00	Each	41.00	410.00
55.3	(iii) 25 mm	10.00	Each	61.00	610.00
55.4	(iv) 40 mm	5.00	Each	119.00	595.00
55.5	(v) 50 mm	5.00	Each	189.00	945.00

56.1	Supply of long screw (150 mm long) of TATA make with sockets (TATA make) and jamnut.(i) 15 mm	25.00	Each	32.00	80.000
56.2	(ii) 20 mm	20.00	Each	45.00	900.00
56.3	(iii) 25 mm	40.00	Each	59.00	2360.00
56.4	(iv) 40 mm	10.00	Each	98.00	980.00
56.5	(v) 50 mm	10.00	Each	140.00	1400.00
57.1	Labour for fitting and fixing G.I. specials including cost of jointing materials. (a) Socket, Reducing socket, Bend, Plain equal elbow, Reducing elbow, Nipple, Short piece.(i) Upto 25 mm dia.	100.00	Each	7.00	700.00
	(ii) Above 25 mm upto 50 mm dia.	50.00	Each	10.00	500.00
	(iii) Above 50 mm upto 80 mm dia.	10.00	Each	11.00	110.00
	(b) Plain tee, Reducing tee, Pendent tee, Jamnut, Socket and Nipple.(i) Upto 25 mm dia.	50.00	Each	7.00	350.00
	(ii) Above 25 mm upto 50 mm dia.	10.00	Each	10.00	100.00
	(iii) Above 50 mm upto 80 mm dia.	3.00	Each	12.00	36.00
	(c) Cross, Union, Long screw.(i) Upto 25 mm dia.	50.00	Each	7.00	350.00
	(ii) Above 25 mm upto 50 mm dia.	15.00	Each	10.00	100.00
58.1	Opening out leaky water supply pipe and making the joints water tight including cutting threads where necessary.(i) Upto 40 mm dia.	40.00	Each	59.00	2360.00
58.2	(ii) 50 mm dia.	20.00	Each	69.00	1380.00
58.3	(iii) 65 mm to 100 mm dia.	10.00	Each	113.00	1130.00
59	Renewing brass spindle and valve of stop cock / bib cock / push cock / pillar cock. 15 mm	25.00	Each	74.00	1850.00
60	Renewing lead caulked joints for H.C.I. pipe with new gaskets. 100 mm (1.25 kg of lead)	12.00	Each	261.00	3132.00
61.1	Repairing damaged lead caulked joint by cutting trench through any type of surface including taking out lead from the joint,	20.00	Each	232.00	4840.00



	recasting and hammering the same with additional lead and lead wool, refilling the trench and mending good damages of the surface complete in all respect including cost of lead and lead wool.(i) 100 mm dia.				
61.2	(ii) 150 mm dia.	20.00	Each	275.00	5500.00
62	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	5.00	sqm	358.00	1790.00
63	Dismantling GI tank including disconnecting pipe connection.	8.00	Each	115.00	920.00
64	Fixing G.I. tank in position including refitting pipe connection.	8.00	Each	115.00	920.00
65	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer 1500 litre capacity	1.00	Each	7840.00	7840.00
65.1	500 litre capacity	3.00	Each	2584.00	7752.00
65.2	1000 litre capacity	2.00	Each	5128.00	10256.00
65.3	2000 litre capacity	1.00	Each	10434.00	10434.00
66	Supplying, fitting and fixing in position C.I. manhole/ pit cover with rim.				
	Round				
	(i) 450 mm X 100 mm X 25 kg (approx.)	1.00	Each	2035.00	2035.00
	(ii) 450 mm X 100 mm X 50 kg (approx.)	2.00	Each	3526.00	7052.00
67	Take out existing 150mm to 100 mm dia defective sluice valve carefully and forward the same to Trustee's store/sales yard with contractor's own cost, labour and transport as directed all complete.	3.00	Each	79.95	239.85
68	C.I. sluice valve with flanged ends drilled to as per I.S. 1358/62 and having all cast iron components as per I.S. 780/71 solid forged bronze inside screw spindle having ultimate tensile strength not less than 4.72 MT per sq. cm. Spindle nut valve and seat faces of hard wear resisting, manufactured from best quality gunmetal conforming to I.S. 780/71, painted				

	black all over with asphalt base paint tested to 21 kg (hydraulic pressure) per sq. cm., valve opening to anticlockwise direction, supplied, fitted and fixed complete.(i) 80 mm				
	(ii) 100 mm	2.00	Each	5067.00	10134.00
	(iii) 150 mm	1.00	Each	7487.00	7487.00
	(iii)200 mm	1.00	Each	14769.00	14769.00
	(iv) 250 mm	1.00	Each	20429.00	20429.00
69	Supplying, fitting and fixing Foot rest for water closet of size 275 mm X 125 mm with Artificial stone (4:2:1) with 6 mm stone chips and chequered including adding colour as necessary.	10.00	Each Pair	58.00	580.00
70	Supplying, fitting and fixing cast iron spun pipe conforming to I.S. 1536/1976 with all necessary specials including cutting trenches in any soil or through masonry, concrete etc., if necessary, and mending good all damages including jointing pipes with Tyron joints as per manufacturer's specifications and filling up the trenches all complete but excluding the cost of masonry or concrete work, if required.(i) 100 mm nominal dia.	2.00	metre	1419.00	2838.00
	(ii) 150 mm nominal dia.	2.00	metre	2206.00	4412.00
71	Supply pig lead at site of work	0.30	qntl.	10464.50	3139.35
72	Provide lead caulked joints to spun iron or CI pipes and specials including testing of joints but excluding the cost of pig lead.i) 100 mm dia pipe	8.00	Each	204.85	1638.80
	ii) 150 mm dia pipe	8.00	Each	307.60	2460.80
73	Renewing high pressure polythene ballcock of approved quality with polythene ball and aluminium lever complete for pipe of dia.: 15 mm	15.00	Each	71.00	1065.00
74	Provide and lay C.I. double socket collar 150 mm	2.00	Each	1587.00	3174.00
75	Providing and laying flanged socket tail pieces	2.00	Each	1507.00	3014.00

	(medium class). 150 mm dia socket				
76	Providing and laying C.I. flanged spigot tail pieces (medium class).150 mm dia spigot	2.00	Each	1338.00	2676.00
77	Provide and lay S and S.C.I. standard bends (medium class )a) 100 mm dia pipe 90 degree bend	1.00	Each	446.00	446.00
	b) 150 mm dia pipe 90 degree bend	1.00	Each	795.00	795.00
78	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. 470 mm X 340 mm X 280 mm	6.00	Each	945.00	5670.00
79	Supplying, fitting and fixing Squatting plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (Payment of concrete will be paid separately).450 mm X 350 mm	3.00	Each	881.00	2643.00
80	Dismantling urinal.	2.00	Each	33.00	66.00
81	Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. E.W.C. Plastic (hallow type) black	10.00	Each	302.00	3020.00
82	Provide and fix 100 mm dia G.I. Flanges including making 6 nos. of holes on the flange including nuts and bolts and rubber insertion	6.00	Each	307.00	1842.00
83	Labour for lowering plastic water storage tank and stacking in places as directed. Up to 1500 litre capacity From 1st floor to G.L.	4.00	Each	58.00	232.00
84	Labour for hoisting plastic water storage tank. Up to 1500 litre capacity. Up to 1st story from G.L.	6.00	Each	96.00	576.00
85	Labour for punching hole in plastic water storage tank upto 50 mm dia.	10.00	Each	19.00	190.00
86	Supplying, fitting and fixing check valve (vertical) G.M. tested to 21 kg per sq. cm.(i) 25 mm	2.00	Each	409.00	818.00

	(ii) 40 mm	3.00	Each	848.00	2544.00
	(iii) 50 mm	1.00	Each	1447.00	2294.00
87	Providing and fixing gun metal spring type vertical check valve for 100 mm dia pipe.	1.00	Each	3146.00	3146.00
88	Cutting out asphaltum road and restoring the same with spoils including guarding and barricading	25.00	Mtr.	29.00	725.00
89	Supplying, fitting and fixing White Vitreous China Sink in position on C.I. brackets including two coats of painting of brackets. Plain edge sink with overflow 610 mm X 450 mm X 200 mm	2.00	Each	4933.00	9866.00
90	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. In ground floor including roof.	3.00	Cu. Mtr.	447.00	1341.00
91	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. In ground floor including roof. upto 150 mm. thick	1.00	Cu. Mtr.	939.00	939.00
92	Dismantling R.C. floor, roof, beams etc. including cutting rods and removing rubbish as directed within a lead of 75 m. including stacking of steel bars. In ground floor including roof.	1.50	Cu. Mtr.	1956.00	2934.00
93	Dismantling and refixing bib cock or stop cock. 15 mm	50.00	Each	12.00	600.00
94	Renewing special make up piece of pipe having threads on both sides. (i) 15 mm	30.00	Each	52.00	1560.00
	(ii) 20 mm	25.00	Each	57.00	1425.00
	(iii) 25 mm	30.00	Each	61.00	1830.00
	(iv) 40 mm	15.00	Each	74.00	1110.00
	(v) 50 mm	15.00	Each	76.00	1140.00
95	Rewashing stop cock / bib cock / push cock / pillar cock including gland packing if	80.00	Each	13.00	1040.00

	necessary. 15 mm				
96	Uprooting and removing plants from the surface of walls parapet etc and making good damages. Repairing of damages to be paid separately.(a) Small plant of girth of exposed stem upto 75 mm. lift upto 6 mtr.	50.00	Each	50.00	2500.00
	(b) Medium size plant of girth of exposed stem above 75 mm. but not exceeding 150 mm. lift upto 6 mtr.	40.00	Each	60.00	2400.00
97	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes.	1.50	Cum,	5533.34	8300.01
98	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary with super gloss (hi - gloss) :On steel or other metal surface :Two coats (with any shade except white)	25.00	Sqm.	79.00	1975.00
99	Supplying, fitting and fixing in position reinforced cement polymer concrete manhole /gully pit cover with matching frame.As per I.S-12592(M.D) 3 MT load bearing capacity round manhole cover provided with two lifter hooks fitted with matching frame of size Cover: 450 mm X 50 mm Frame: 540 mm X 100 mm Opening 370 mm Weight: 46 kg (approx)	3.00	Each	1319.00	3957.00
100	Supply of UPVC pipes (B-Type) & fitting conforming to IS-13592-1992,Single socketed 3 meter length of 110 mm including dismantling the existing old line.	50	Mtr	292/00	14600.00
101	Earthwork in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sand stone ) including removing , spreading or stacking the spoils within a lead of 75 m as direction. The items includes necessary trimming the sides of trenches , levelling , dressing and ramming the bottom , boiling out water as required complete. Depth of excavation not exceeding 1.50 m	20.00	% Cum	11927.00	2385.40

102	Removing sludge from septic tank , soak well etc. by methor labour including disposal of the same outside the compound as directed .© Upto 50 users :© Upto 50 users :(i) Beyond a lead of 150 metre and outside the municipal limit	5.00	Each	3303.00	16515.00
103	Providing fitting and fixing the following dia C.I.J.P Coupling (Mechanical Joint)				
	(a) 250 mm dia	5.00	Nos	2207.00	11035.00
	(b) 200 mm dia	5.00	Nos	1527.00	7635.00
	( c ) 150 mm dia	10.00	Nos	1293.00	12930.00
	(d) 100 mm dia	10.00	Nos	928.00	9280.00
	(e) 80 mm dia	5.00	Nos	837.00	4185.00
104.1	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTMD - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrow, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads,fitting, fixing etc. complete in all respect including cost of all necessary fittings as required,jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials. Payment for painting will be made seperately)(a) For Exposed Work PVC Pipes  15 mm dia	5.00	101.00	Mtr	6060.00
104.2	20 mm dia	40.00	129.00	Mtr	5160.00
104.3	25 mm dia	25.00	177.00	Mtr	4425.00
104.4	40 mm dia	15.00	292.00	Mtr	4380.00
105.1	Labour for fitting and fixing high density poly-ethylene pipes or P.V.C.pipes for above ground work including cost of jointing materials paints etc. fitting and fixing all necessary specials, cutting pipes, making threads,cutting holes in	60.0	Mtr	26.00	1560.00

	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) orfor underground work including cutting trenches upto 1.5 metre andrefilling the same complete as per direction of the Engineer-in-charge.(Payment will be made on centre line measurement of the total pipelineincluding specials. )15 mm dia.				
105.2	20 mm dia	40.0	Mtr	27.00	1080.00
105.3	25 mm dia	25.0	Mtr	28.00	700.00
105.4	40 mm dia	15.0	Mtr	37.00	555.00
106	Supplying, fitting and fixing push cock of heavy quality and of approvedmake and brand. PTMT Push Cock (20 mm F/T) with spout ( Prayag or equivalent)	4.0	Each	154.00	616.00
107	Supplying, fitting and fixing low-down cistern parts. (i) Internal fittings for cistern complete of approved make.	5.00	Each Set	284.00	1420.00
	(ii) Outlet Assembly	5.00	Each	279.00	1395.00
	(iii) Intlet Assembly	5.00	Each	64.00	320.00
	(iv) Rubber Kid	5.00	Each	304.00	1520.00
	(iv) Rubber Kid	5.00	Each	304.00	1520.00
	(vi) CP Flush Bend (local) best quality E. W.C. & Anglo-Indian W.C.	5.00	Each	272.00	1360.00
108	Supplying, fitting and fixing stainless steel sink complete with wastefittings and two coats of painting of C.I. brackets.(a) Sink only (i) 530 mm X 430 mm x 180 mm	4.0	Each	3285.00	13140.00
109	Supplying, fitting and fixing pillar cock of approved make.(i) CP Pillar Cock with 200 mm extended Lever Handle (Equivalent to Code No. 5031 & Model - FLORENTINE of JAQUAR or similar brand)	2.0	Each	1269.00	2538.00
Total					7,74,311.46

( Rupees seven lacks seventy four thousand three hundred eleven & paisa fourty six only)

Rate offered by me/ us (Score out whichever is not applicable).

1) ..... % above par (+) **Rs.**

(in figures)

.....

(in words)

2) At par

3) ..... % below par (–) **Rs.**

(in figures)

.....

(in words)

**Rs.**

Total tendered amount in words : Rupees .....

.....

[The rate quoted shall include all taxes and duties as applicable excluding GST. GST will be paid by KoPT as extra on submission of suitable documents by the party]

Maximum number of workmen likely to be engaged in a day's work: numbers

T.R. No. & Date :

Permanent Income Tax A/C. No. :

GST Regn. no. :

Date :

(Signature of Tenderer)

[Total amount of tender, completion time and preliminary time as quoted / stated above are to be carried over to Form of Tender attached]

Witness: -

(Name in block letters)

Address:

Occupation:



## **FORM OF TENDER**

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THE TOTAL AMOUNT OF TENDER Rs. **Not to mention here**

(Signature of Bidder  
with  
Seal)

Occupation:

**ANNEXURE - F**

# **General Conditions of Contract Forms and Agreements**

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**Sanctioned by the Trustees under Resolution No. 92 of the  
6<sup>th</sup> Meeting held on 27<sup>th</sup> May, 1993**

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

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

**GENERAL CONDITIONS OF CONTRACT**

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13.	<b>FORM OF AGREEMENT</b>		

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

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## **AMENDMENT** **TO**

### **GENERAL CONDITIONS OF CONTRACT**

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

Table under sub-clause (a)

<b>PREVIOUS</b>			<b>AS AMENDED</b>		
Estimated Value of Work	Amount of Earnest Money		Estimated 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/-.	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.	Over Rs. 10 Crore	2% on first Rs. 10 Crore + 1% on the balance	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.

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

Table under sub-clause (d)

PREVIOUS			AS AMENDED		
Class of Registration	Amount Of Fixed Security	Financial Limit Of Each Tender	Class of Registration	Amount Of Fixed Security	Financial Limit Of Each Tender
<b>A</b>	Rs 10,000/-	Any tender priced uptoRs 2,00,000/-	<b>A</b>	Rs 50,000/-	Any tender priced up to Rs10,00,000/-
<b>B</b>	Rs 5,000/-	Any tender priced uptoRs 1,00,000/-	<b>B</b>	Rs 25,000/-	Any tender priced uptoRs 5,00,000/-
<b>C</b>	Rs 2,500/-	Any tender priced uptoRs 50,000/-	<b>C</b>	Rs 15,000/-	Any tender priced uptoRs 3,00,000/-

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

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**1. DEFINITIONS**

- 1.0 In the contract, as here in after defined, the following words and expressions shall have the meaning herein assigned to them, except where the context otherwise required.
- 1.1 “Employer” or “Board” or “Trustees” means of the Board of Trustees for the Port of Calcutta, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns. Employer
- 1.2 “Chairman” means the Chairman of the Board and includes the person appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963 Chairman
- 1.3 “Contractor” means the person or persons, Firm or Company whose tender/offer has been accepted by the Trustees and includes the Contractor’s representatives, heirs, successor and assigns, if any, permitted by the Board/Chairman. Contractor
- 1.4 “Engineer” means the Board’s official who has invited the tender on its behalf and includes the Manager (Infrastructure & Civic Facilities) or Engineer

- other official as may be appointed from time to time by the Employer, with written notification to the Contractor, to act as Engineer for the purpose of the Contract, in place of the “Engineer” so designated.
- 1.5 “Engineer’s Representative” means any subordinate or Assistant to the Engineer or any other official appointed from time to time by the Engineer to perform the duties set forth in Clauses 2.4 to 2.6 hereof. Engineer’s Representative
- 1.6 “Work” means the work to be executed in accordance with the Contract and includes authorised “Extra Works” and “Excess Works” and “Temporary Works”. Works
- 1.7 “Temporary Works” means all temporary works of every kind required in or about the execution, completion or maintenance of the works and includes (without thereby limiting the foregoing definitions) all temporary erections, scaffolding, ladders, timbering, soaking vats, site offices, cement and other godowns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms. Temporary works
- 1.8 “Extra Works” 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. “Excess Works” 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
- 1.9 “Specifications” means the relevant and appropriate Bureau of Indian Standard’s specifications / International Standard’s Specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender. Specification

### GC - 3

- “Drawings” means the drawings referred to in the Tender and specification and any modification of such drawings approved in writing by the Engineer and such other drawings as may from time to time be furnished or approved in writing by the Engineer. Drawings
- 1.10
- 1.11 “Contract” means and includes the General and Special Conditions of 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. Contract
- 1.12 “Constructional Plant” 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. Constructional Plant
- 1.13 “Site” means the land, waterways and other places, on, under, in or through which the works are to be executed by the Trustees for the purpose of the Contract. Site
- 1.14 “Contract Price” 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	“Month” means English Calendar Month.	Month
1.16	“Excepted Risks” 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 occupation by the Trustees of any portion of the works in respect of which a certificate of completion has been issued (all of which are herein collectively referred to as the excepted risks).	Excepted Risks
1.17	Word importing the singular only, also includes the plural and vice-versa where the context so requires.	Singular/ 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.	Headings/ Marginal Notes.
1.19	Unless otherwise stipulated the work “Cost” shall be deemed to include overhead costs of the Contractor, whether on or off the site.	Cost
2.0	DUTIES & POWERS OF ENGINEER & ENGINEER’S 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’s direction on any matter whatsoever.	Engineer’s Authority

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2.2	The Contractor shall take instructions from the Engineer and subject to limitation of Clause 2.5 hereof, from the Engineer’s Representative.	Authority of Engineer’s Representative
2.3	<i>The Engineer shall have full power and authority :</i>  (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.	Engineer’s Power
2.4	<i>The Engineer’s Representative shall :</i>  (i) watch and supervise the works.  (ii) test and examine any material to be used or workmanship	Power of Engineer’s Representative.

employed in connection with the work.

- (iii) have power to disapprove any material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.
- (iv) take measurements of work done by the contractor for the purpose of payment or otherwise.
- (v) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.
- (vi) have powers to issue alteration order not implying modification of design and extension of completion time of the work and
- (vii) have such other powers and authorities vested in the Engineer, which have been delegated to him in writing by the Engineer under intimation to the Contractor.

#### GC - 5

- 2.5 *Provided always that the Engineer's Representative shall have no power :* Limitation of Engineer's Representative's Power
- (a) to order any work involving delay or any extra payment by the Trustees,
  - (b) to make variation of or in the works; and
  - (c) to relieve the Contractor of any of his duties or obligations under the Contract.

- 2.6 Provided also as follows : Engineer's Overriding Power
- (a) Failure of Engineer's Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or materials and to order the pulling down, removal, breaking-up thereof and re-constructing at the contractor's cost and the contractor shall have no claim to compensation for the loss if any sustained by him.
  - (b) If the contractor shall be dissatisfied by reason of any decision of the Engineer's Representative, he shall be entitled to refer the matter to the Engineer who shall thereupon confirm, reverse or vary such decision.
  - (c) Any written instructions or written approval given by the Engineer's Representative to the contractor, within the terms of delegation of power and authority vested in the Engineer to his Representative in writing, shall bind the contractor and the Trustees as though it had been given by the Engineer, who may from time to time make such delegation.

#### 3.0 THE TENDER/OFFER AND ITS PRE-REQUISITES

- 3.1 The Contractor shall, before making out and submitting 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.



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| (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/<br>Specification/<br>Nature &<br>extent of<br>work to be<br>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 Contractor's 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's cost.   | Water for drinking etc.<br>/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 Contractor's failure in such compliance. | Payment of Taxes/duties and observance of all statutes. |
| (f) | Payment of all kinds of stamp-duty for executing the agreement or for any legal instrument including Bank Guarantees and Indemnity Bonds.   | Payment of Stamp Duty by the Contractor.                |

3.2 The Contractor's tender shall be in ink on the Tender Forms supplied by the Trustees, unless stipulated otherwise in the Notice Inviting the Tender and shall be faultless in figures and free from erasing. Corrections, if any, shall only be made by scoring out and initialling of the revised figure.

3.3	If required by the Engineer or the Trustees, the 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.
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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.
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Estimated Value of Work	Amount of Earnest Money	
	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
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/-.	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.

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

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

- (e) (i) Tender submitted without requisite Earnest Money may be liable to rejection. 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. Forfeiture of E.M. before Acceptance of offer.
- (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 E.M. to be converted to

Receipt shall be issued to the Contractor after cancellation of the previous part S.D. 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.

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Value of Work	% of Security Deposit for works contract.	% of Security Deposit For contract of supply-ing materials & equipment only.	Scale of S.D. recovery.
For works up to Rs.10,00,000/-.	10% (Ten percent)	1% (One percent)	
For works costing more than Rs.10,00,000/- and up to Rs.20,00,000/-	10% on first Rs.10,00,000/- + 7½% on the balance.	1% on first Rs.10,00,000/- + ½% on the balance.	
For works costing more than Rs.20,00,000/-	10% on first Rs.10,00,000/- + 7½% on the next Rs.10,00,000/- + 5% on the balance.	1% on first Rs.10,00,000/- + ½% on the next Rs.10,00,000/- + ¼% on the balance.	

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

S.D. for supply contracts to be deposited in advance.

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

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

3.5

- (i) The Security Deposit shall refunded to the Contractor in terms of Clause 9.3 hereinafter and subject to deduction, if any, under the provision of Sub-clause 3.5 (ii) herein below. Id, however, the Contract provides for any maintenance period. 50% of the Security Deposit may be refunded against any of the treasury Receipt for that amount on expiry of half of the maintenance period and the balance deposit on the expiry of the said maintenance period and after the Engineer has certified the final completion of work in Form G.C.2 and the Contractor has submitted his "No Claim" 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

Forfeiture of S.D.

Contractor under any other contract.

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- 3.6 If stipulated in the contract as a Special Condition, the contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Calcutta/Haldia Branch, as the case may be, of any Nationalised Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the Contract shall be liable to be terminated and the earnest money shall be liable to forfeiture; all at the discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidation thereof, wherever required, has to be borne by the Contractor and it shall be his sole responsibility to arrange for timely revalidation of such Bank Guarantee, failing which and for non-fulfilment of any contractual obligation by the Contractor, the Engineer and/or the Trustees shall be at liberty to raise claim against the Guarantee and/or enforce the same unilaterally.
- 3.7 “Every 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.”
- 4.0 THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR
- 4.1 (a) The contract documents shall be drawn-up in English language.
- (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 :
1. The Contract Act (India), 1872.
  2. The Major Port Trusts Act, 1963.
  3. The Workmen’s Compensation Act, 1923.
  4. The Minimum Wages Act, 1948.
  5. The Contract Labour (Regulation & Abolition) Act, 1970.
  6. The Dock Workers’ Act, 1948.
  7. The 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 ‘Contract’ here-in-before, shall collectively be the Contract.
- 4.3 Several documents forming the contract are to be taken as mutually explanatory of one another. Should there be 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.
- Bank Guarantee in lieu of Cash S.D. in certain cases
- English language to be used
- Applicability of laws on the contract
- Contractor to Execute Contract Agreement.
- Interpretation of contract documents

GC - 10

- 4.4 Two copies of the Drawings referred to in the general and special Conditions of Contract and in the Bill of Quantities, shall be furnished by the Engineer to the Contractors free of cost for his use on the work, but these shall remain the property of the Trustees and hence, the Contractor shall return them to the Engineer or his Representative on completion of the work, if not torn or mutilated on being regularly used at site. All Drawings are Trustees’ property.
- 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’s 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 “piece rate” 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. Contractors’ 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
- 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. Contractor to submit his programme of work

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

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

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| 4.14 | The Contractor shall at his own cost protect support and take all precautions in regard to the personnel or structure or services or properties belonging to the Trustees or not which may be interfered with or affected or disturbed or endangered and shall indemnify and keep indemnified the Trustees against | Contractor is responsible for all damages to other structures |
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claim for injury, loss or damage caused by the Contractor in connection with the execution and maintenance of the work to the aforesaid properties, structures and services and/or to any person including the Contractor's workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract. / persons caused by him in executing the work.

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

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

(a) Infringement of any patent right, design, trademark or name or other protected right in connection with the works or temporary work.

(b) Payment of all royalties, rent, toll charges, local taxes, other payments or compensation, if any, for getting all materials and equipment required for the work.

(c) Unauthorised obstruction or nuisance caused by the contractor in respect of Public or Private or Private road, railway tracks, footpaths, crane tracks, waterways, quays and other properties belonging to the Trustees or any other person.

(d) Damage/injury caused to any highway and bridge on account of the movement of Contractor's plants and materials in connection with the work.

(e) Pollution of waterway and damage caused to river, lock, sea-wall or other structure related to waterway, in transporting contractor's plants and materials.

(f) The Contractor's default in affording all reasonable facilities and accommodation as per the direction of the Engineer or his Representative to the workmen of the Trustees and other agencies employed by or with the permission and/or knowledge of the Trustees on or near the site of work.

4.17 Debris and materials, if obtained by demolishing any property, building or structure in terms of the Contract shall remain the property of the Trustees. Dismantled materials Trustees' property

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

(a) Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus earth or temporary works no longer required.

(b) Cleaning and removal from site all the surplus materials of

every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld.

- (c) Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works and to prevent rubbish, refuse and other materials from being thrown into the water by the Contractor's men or those of his agency.
- (d) Making arrangements for deployment of all 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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4.21 The Contractor shall at the Trustees' cost to be decided by the Engineer render all reasonable facilities and Co-operation as per direction of the Engineer or his representative to any other Contractor engaged by the Trustees and their workmen to the Trustees' own staff and to the men of other Public Body on or near the site of work and in default the Contractor shall be liable to the Trustees for any delay or expense incurred by reason of such default.

Contractor to provide facilities to outsiders

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



- 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 Trustees' lien on Contractor's 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's Representative may send communications and instructions for use of the Contractor. Contractor's site office
- 5.3 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's Representative and on Sundays and Holidays observed in the Trustees' system, except in so far as it becomes essential on account of tidal work or for safety of the work. If the progress of the work lags behind schedule or the work has been endangered by any act or neglect on the part of the contractor, then the Engineer or his Representative shall order and the contractor at his own expense shall work by day and by night and on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such an order shall not relieve the contractor from any of his obligations. The Engineer's decision in this regard shall be final binding and conclusive. Contractor to observe Trustees' working hours
- 5.4 Unless stipulated otherwise in the contract all materials required for the work shall be procured and supplied by the contractor with the approval of the Engineer or his Representative and subject to subsequent testing as may be required by the Engineer or his Representative. The Engineer shall exercise his sole discretion to accept any such materials. Contractor to 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 Contractor to

his representative, whenever required to do so, all at the Contractor's cost. 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.

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

(a) The Contractor shall, at his own expense, arrange for transporting the materials from the Trustees' 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 Trustees' Stores as per the direction of the Engineer or his Representative. The Contractor shall account for and look after the Trustees' materials

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

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

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(d) Unless stipulated otherwise in the contract, the value of the Trustees' materials issued to the contractor shall be recovered from the contractor's bills and/or any of his other dues, progressively according to the consumption thereof on the work and/or in the 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 Trustees' failure to effect timely supply thereof. Recovery from Contractor for Trustees' materials under normal circumstances

(e) If the Engineer decides that due to the contractor's negligence, any of the Trustees' materials issued to the contractor has been – (i) lost or damaged, (ii) consumed in excess of requirement and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19 ¼% extra over the Recovery from Contractor for Trustees' materials under other circumstances.

higher one of the followings -

- (1) The issue rate of the materials at the Trustees' Stores and
- (2) The market price of the material on the date of issue as would be determined by the Engineer.

- 5.9 The Engineer or his Representative shall have the power to inspect any material and work at any time and to order at any time – (I) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the engineer or his representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of any work which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The Contractor shall comply with such order at his own expense and within the time specified in the order. If the contractor fails to comply, the Engineer shall be at liberty to dispose any such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and after giving him a written prior notice of 7 days. Contractor to replace materials/work not acceptable to the Engineer or his Representative
- 5.10 No work shall be covered up and put out of view by the contractor without approval of the Engineer or his Representative and whenever required by him, the contractor shall uncover any part or parts of the work or make openings in or through the same as may be directed by the Engineer or his representative from time to time and shall reinstate or make good those part of works thus affected to the satisfaction of the Engineer, all at the cost of the contractor. Contractor to seek approval of Engineer or his Representative before covering up any portion of work

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

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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 – Contractor to 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  
1 do not require the whole of the work tendered for the Engineer shall notify the same to the contractor in writing and the contractor shall stop further works in compliance of the same. The Contractor shall not be entitled to any claim for compensation for underived profit or for such premature stoppage of work or on account of curtailment of the originally intended work by reason of alteration made by the Engineer in the original specifications, drawings, designs and instructions.

5.12 When the whole of the work has been completed to the satisfaction of the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer, be entitled to receive from him a certificate for completion of work in Form G.C.1, annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer, be taken over and/or used by the Trustees, the Contractor shall on application be entitled to partial completion certificate in the Form G.C.1 indicating the portion of the work covered by it, so that the Contractor's liability during maintenance period of the contract, if any, shall commence from the date mentioned in such certificate so far as the completed portion of the work is concerned.

Completion  
Certificate  
G.C.1.

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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.
- On account payments, if any, made prior to issue of the certificate in Form G.C.2, shall all be treated as mere advance, which shall stand recoverable in full or in part, if the Engineer so decides in the context of Contractor's unfulfilled contract condition, if any.
- 6.2 All payments shall be made to the Contractor only on the basis of measurements of actual work done, as recorded in the Trustees' 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.
- 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 at the discretion of the Engineer or his Representative at intervals deemed suitable and justified by him. Provided always that subject to execution of work of substantial value in the context of the contract price, the interval of such on account payments shall be decided by the Engineer or his Representative, which shall ordinarily not be less than 1 month in between two payments for on account bill and/or advance.
- 6.4 Measurement for works done shall be progressively taken by the Engineer's Representative and entered in the Trustees' Measurement Book, at intervals deemed suitable and proper by him and/or the Engineer. The Contractor or his duly accredited Representative or Agent shall remain present at the time of such measurement and assist the engineer's Representative in every manner required by him. After the measurements taken have been entered in the Measurement Book, the Contractor or his Agent shall sign the Measurement Book at the end of such Measurements over the Contractor's Rubber Stamp as a token of acceptance of all such measurements, recorded above and prior to such signature. If the Contractor or his Agent fails to participate even after 3 days written notice from the Engineer's Representative, the measurement shall be taken ex-parte by the Engineer's Representative and those shall be accepted by the Contractor.

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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 by the Engineer and submit the same to the Engineer's Representative in quadruplicate, duly signed by him or his accredited Agent over his Rubber Stamp. The Engineer or his Representative may in his absolute discretion, allow advance payment against such bill to the extent of an amount not exceeding 75% of the "net payable" sum

of the said bill, subject to adjustment thereof against the bill at the time of checking and auditing the bill at the Trustees' end. The measurement Book will not be handed over to the Contractor; but he will obtain the abstracts of quantities, amounts and recoveries to type out the bill.

6.6 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 –

- (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,
- (iii) a formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials,
- (iv) the materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work or otherwise,
- (v) in the event of storage of such materials within the Trustees' protected areas in the Docks, the contractor shall submit an Indemnity Bond in the proforma and manner acceptable to Trustees' whereby the contractor shall indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons,

Advance  
payment against  
Non-perishable  
materials

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- (vi) in the event of storage of such materials outside the Trustees' protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Calcutta/Haldia Branch of any Nationalised Bank or a Schedule Commercial Bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must 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 :

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

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

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7.2 (i) Increase or decrease the quantity of any work included in the contract.

(ii) Omit any work included in the contract.

(iii) Change the Character or quality or kind of any work included in the contract.

(iv) Change the levels, lines, position and dimensions of any part of the work, and

(v) 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 as revocation of the contract, but the value (if any) of all such variations evaluated in accordance with the Engineer's sole decision shall be taken into account and the contract price shall be varied Variation by engineer do not vitiate the contract

accordingly.

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

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



application or determine and allow in writing the extension period as he would deem proper for completion of the work with or without the imposition of "Liquidated Damage" Clause (No.8.3 hereof) on the Contractor and his decision shall be 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.

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

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- (b) Without prejudice to any of their legal rights, the Trustees shall have the power to recover the said amount of compensation/damage in Sub-clause (a) of this clause, from any money due or likely to become due to the Contractor. The payment or deduction of such compensation/damage shall not relieve the Contractor from his obligation to complete the work or from any of his other obligations/liabilities under the contract and in case of the Contractor's failure and at the absolute discretion of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the Contractor by the Engineer or his Representative.
- 8.3 Without being liable for any compensation to the 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 days' 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/Termination 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 Contractor's lapses.

- (iii) The Contractor has failed to commence the works or has without any lawful excuse under these conditions has kept the work suspended for at least 15 days despite receiving the Engineer" or his Representative" written notice to proceed with the work.
- (iv) The Contractor has failed to remove materials from site or to dismantle or demolish and replace work for 7 days after receiving from the Engineer or his representative the written notice stating that the said materials or work were condemned and rejected by him under these conditions.
- (v) The Contractor is not executing the works in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor to any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the obtaining or to the execution of the contract.
- (vii) The Contractor is adjusted insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.

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- 8.3.1 Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand over all the Trustees' tools, plant and materials issued to him at the place to be ascertained from the Engineer, within 7 days of receipt of such letter.
- 8.3.2 In all such cases of Termination of work, the Trustees shall have the power to complete the work through any other agency at the Contractor's risk and expense and the Contractor shall be debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the Contractor, had he duly completed the 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 in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineer's decision in all such case shall be final, binding and conclusive.
- 8.3.4 The Trustees shall have the power to retain all moneys due to the Contractor until the work is completed by other agency and the Contractor's liabilities to the Trustees are known in all respect.

9.0 MAINTENANCE AND REFUND OF SECURITY DEPOSIT

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

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- 9.2 The Contractor shall not be considered completed and the work shall not be treated as finally accepted by the Trustees, until a Final Completion Certificate in Form G.C.2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the Contractor. Previous entry on the works or taking possession, working or using thereof by the Trustees shall not relieve the Contractor of his obligations under the contract for full and final completion of the work. 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 to the Engineer (i) The Treasury Receipts granted for the amount of Security held by the Trustees, and (ii) his "No further claim" Certificate in Form G.C.3 annexed hereto (in original), where upon the Engineer shall issue Certificate in Form G.C.2 and within two months of the Engineer's recommendation, the Trustees shall refund the balance due against the 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. Engineer's 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 Chairman's award.

matter shall be referred to Chairman, who shall thereupon consider and give a decision.

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

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

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10.3.2 The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.

10.3.3 The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties..

10.3.4 The venue of the arbitration shall be either Calcutta or Haldia as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference the cost of any incidental to the reference and award respectively shall be in the discretion of the Arbitrator who may determine, the amount thereof or by whom and to whom and in what manner the same shall be borne and paid.

10.3.5 The Award of the Arbitrator shall be final and binding on all parties subject to the provisions of the Indian Arbitration Act 1940 or any amendment thereof. The Arbitrator shall give a separate award in respect of each item of disputes and respective claim referred to him by each party and give reason for the award.

10.3.6 The Arbitrator shall consider the claims of all the parties to the contract – within only the parameters of scope and conditions of the contract in question.

10.3.7 Save as otherwise provided in the contract the provisions of the Arbitration Act, 1940 and rules made thereunder, for the time being in force, shall apply to the arbitration proceedings under this Clause.

10.4 The Contractor shall not suspend or delay the work and proceed with the work with due diligence in accordance with Engineer's decision. The Engineer also shall not withhold any payment, which, according to him, is due or payable to the Contractor, on the ground that certain disputes have cropped up and are likely to be referred to arbitration.

10.5 Provided always as follows:

[a] Nothing of the provisions in paragraphs 10.3 to 10.3.7 hereinabove

would apply in the cases of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs.40,00,000/-.

- [b] The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.

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- [c] Contractor's dispute if any arising only during the maintenance period, if any, stipulated in the contract, must be submitted to the Engineer, with detailed 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] Contractor's claim / dispute raised beyond the time limits prescribed in sub-clauses 10.5[b] and 10.5 [c] hereinabove, shall not be entertained by the Engineer and / or by any Arbitrator subsequently.
- [e] The Chairman / Trustees shall have the right to alter the panel of Arbitrators, vide Clause 10.3 hereinabove, on their sole discretion, by adding the names of new Arbitrators and / or by deleting the names of existing Arbitrators, without making any reference to the Contractor.

**(TO BE SUBMITTED WITH COVER- I OFFER)**

**THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA**

**FORM OF TENDER (UNPRICED)**

To

The Manager (I&CF),

Haldia Dock Complex.

I/We \_\_\_\_\_

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 \_\_\_\_\_ months / weeks 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 BE QUOTED IN COVER I OFFER**

(Repeat in words) **NOT TO BE QUOTED IN COVER I OFFER**

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 :  
of Bidder with Seal)

(Signature

**WITNESS :**

Name of the Bidder :

Signature :

Name : (In  
Block Letters)

Address :

Address :

Occupation :

**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 : .....

.....

.....  
Estimate No. E.E.O.....Dt.....

C.E.O.....Dt.....

Work Order No.....

Allocation.....

Contract No. ....

which was carried out by you is in the opinion of the undersigned complete in every respect on the \_\_\_\_\_ day of \_\_\_\_\_ 2000 in accordance with terms of the Contract and you are 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

from the \_\_\_\_\_ day of \_\_\_\_\_  
\_\_\_\_\_ 2000 to \_\_\_\_\_ day of \_\_\_\_\_ 2000 .

Yours faithfully,

Signature.....

(ENGINEER/ENGINEER'S REPRESENTATIVE)

Name.....

Designation.....

OFFICE SEAL

## **KOLKATA PORT TRUST HALDIA DOCK COMPLEX**

FORM G.C.2.

### Certificate of Final Completion.

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

This is to certify that the following work viz:-

Name of work : .....

Estimate No. E.E.O.....dt.....

C.E.O.....dt.....

Work Order No.....

Contract No. ....

Resolution & Meeting No. ....

Allocation : .....

which was carried out by Shri/Messrs..... is now complete in every respect in accordance with the terms of the Contract and that all obligations under the Contract have been fulfilled by the Contractor.

Signature.....  
(ENGINEER/ENGINEER'S REPRESENTATIVE)  
NAME.....  
DESIGNATION.....  
OFFICE SEAL

**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:.....)

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 No.....Dt.....

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 \_\_\_\_\_

Name of Contractor.....

Address:.....

(OFFICIAL SEAL OF THE CONTRACTOR)

## **KOLKATA PORT TRUST**

### **PROFORMA OF FORM OF AGREEMENT**

THIS AGREEMENT made \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ between the "Board Of Trustees for the Port Of Calcutta , a statutory body constituted under Major Port Trust Act ,1963 under the rules there under and statutory modification thereto having Registered Office at 15, Strand Road , Calcutta -700001 (hereinafter called "EMPLOYER" which expression unless excluded by or repugnant to the context be deemed to include his successor/s in office) on the one part and \_\_\_\_\_ (hereinafter called the "CONTRACTOR" which expression shall unless excluded by or repugnant to the context he deemed to include his heirs, executors, administrators, representative, successor in officer and permitted assigns) of the other part.

WHEREAS The TRUSTEES are desirous that certain works should be executed viz \_\_\_\_\_ and have accepted a

Tender/Offer by the contractor for the execution, completion and maintenance of such works .

NOW THIS CONTRACT AGREEMENT WITNESSETH as follows :-

1. In this agreement words expressions shall have the same meanings as are respectively assigned to them in General Conditions Of Contract, hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement ,viz :-
  - i.The said Tender/Offer & the acceptance of Tender/ Offer.
  - ii.The Drawings.
  - iii.The General Conditions Of Contract.
  - iv.Special Conditions Of Contract (If any).
  - v.The Conditions Of Tender.
  - vi.The Specifications.
  - vii.The Bill Of Quantities.
  - 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.

The \_\_\_\_\_ Seal \_\_\_\_\_ of \_\_\_\_\_

Was hereunto affixed in the presence of :

Name \_\_\_\_\_ :-

Address \_\_\_\_\_ :-

OR

SIGNED SEALED AND DELIVERED

By \_\_\_\_\_ the \_\_\_\_\_ said

In the presence of :

Name \_\_\_\_\_ :-

Address \_\_\_\_\_ :-

The Common Seal of the Trustees was hereunto affixed in he presence of :

Name \_\_\_\_\_ :-

Address \_\_\_\_\_ :-

**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.**

Ref. \_\_\_\_\_

Bank Guarantee No.

Date

To

The Board of Trustees for the Port of Kolkata,

15, Strand Road  
Kolkata – 700 001

Dear Sirs,

In consideration of the Board of Trustees For the Port of Kolkata, - (hereinafter referred to as the "EMPLOYER" which expression shall unless repugnant to the context or meaning thereof include its successors administrators and assigns) having awarded to \_\_\_\_\_, with registered office at \_\_\_\_\_ (hereinafter referred to as the "CONTRACTOR" which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) a CONTRACT by issue of EMPLOYER'S work order dated \_\_\_\_\_ the same having been unequivocally accepted by the Contractor resulting in a 'CONTRACT' bearing Letter Of Award No \_\_\_\_\_ dated \_\_\_\_\_ Valued at Rs \_\_\_\_\_ for " \_\_\_\_\_ " and the contractor having agreed to prove a Contract performance Guarantee for the faithful performance of the entire Contract equivalent to Rs. \_\_\_\_\_ ( rupees \_\_\_\_\_ only) to the EMPLOYER.

We, the \_\_\_\_\_ Bank, \_\_\_\_\_, Kolkata/ Haldia having its Head Office at \_\_\_\_\_ (hereinafter referred to as the "Bank", which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) do hereby guarantee and undertake to pay the Employer on demand any and all monies payable by the Contractor to the extent of Rs. -( \_\_\_\_\_ only) as aforesaid at any time upto without any demur, reservation, contest, recourse or protest an/or without any reference to the CONTRACTOR, Any such demand made by Employer on the Bank shall be conclusive and binding notwithstanding any difference between EMPLOYEER and CONTRACTOR or any dispute pending before any Court, tribunal, Arbitrator or any other Authority. The Bank undertakes not to revoke this 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'S liabilities.

Notwithstanding anything contained herein above our liability under this guarantee is restricted to Rs (rupees only) and it shall remain in force up to and including and shall be extended from time to time for such period , on whose behalf this guarantee has been given.

Dated, this ..... day of .....2010  
..... at .....

WITNESSES

-----  
-

(Signature)

(Signature)

-----  
(Name) (Name)

-----  
-

(Official address)

(Designation with Bank Stamp)

+ Attorney as per power of Attorney No.

Dated .....

## Integrity Pact

Between

**Kolkata Port Trust (KoPT)** hereinafter referred to as “**The Principal/ Employer**”.

And

..... hereinafter referred to as “**The Bidder/Contractor**”

### **Preamble**

The Principal intends to award, under laid down organizational procedures, contract/s for ..... 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.

### **Section 1 – Commitments of the Principal/ Employer.**

(1) The Principal commits itself to take measures necessary to prevent corruption and to observe

the following principles:

- a. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, 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 Principal's 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 "Guidelines on Indian Agents of Foreign Suppliers" 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 "Guidelines on Indian Agents of Foreign Suppliers" 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.
- (2). The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

### **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. .

#### **Section 8 – Role of Independent External Monitor(IEM):**

- (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.
- (b) The Monitors shall not be subject to instructions by the representatives of the parties and shall perform their functions neutrally and independently.
- (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 'Monitor' 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.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Chairman, KoPT.

### **Section 11 – Other 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.

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(For & on behalf of the Principal)

---

(For & on behalf of Bidder/Contractor).

(Office Seal)

(Office Seal)

Place :

Date :

Witness 1:

(Name & Address) .....

.....

.....

Witness 2:

(Name & Address) .....

.....

.....

## **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.
- 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/remunerations, if any, reserved for the Tenderer in the quoted price(s), is to be paid by KoPT in India in equivalent Indian Rupees.
- 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.