

कोलकाता पत्तन न्यास
KOLKATA PORT TRUST

सिविल इंजीनियरिंग बिभाग / Civil Engineering Department

वरिष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालय/

Office of the Senior Executive Engineer, Kolkata

15, स्ट्रैंड रोड, कोलकाता – 700 001/ 15, Strand Road, Kolkata – 700 001

दुरभाष/ Phone: 2230-3451, विस्तार/ Extension: 388, 392

No: CT/2 parts/37/2015-16/528

Dated: 11/12/2015.

NIT NO. CT/2parts/37/2015-16/528 Dated: 11/12/2015.

Sealed tenders are invited from experienced and bonafide registered contractors of Ko.P.T for the following work :-

1. **Name Of Work :-** Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."
2. **Estimated amount :-** ₹ 1,55,935.00
3. **Time of completion :-** 12 (Twelve) Months.
4. **Earnest Money :-** Not required for enlisted contractors
5. **Period of sale of tender document :-** From 10:00 AM on 15/12/2015 upto 12:00 P.M on 04/01/2016.
(a) **Last date of submission & opening of tender :-** Submission upto 3.00 PM on 05/01/2016.
Opening shortly after 3.00 PM
6. **Cost of tender document :-** ₹ 300 per set (non-refundable)

Tender documents can be obtained from the office of the undersigned during office hours on any working day on payment of cost of tender document on application or may be downloaded from the Ko.P.T website before 12 noon of last date of sale.

1. The intending bidder should have successfully completed similar Works like any Civil Engineering work during last 7 years ending on the last day of the month previous to the one in which applications are invited and the value of completed work(s) should be either of the following :-
 - a) Three completed works each costing not less than the amount equal to 40% of the estimated amount put to tender.
 - b) Two completed works each costing not less than the amount equal to 50% of the estimated amount put to tender.
 - c) One completed work costing not less than the amount equal to 80% of the estimated amount put to tender.

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No. CT/2parts/37/2015-16/528

Dated:11/12/2015.

2. The intending tenderer should have average Annual Financial turnover during the last 3 years ending 31st March of the previous financial year of at least 30% of the estimated amount put to tender.
3. The tenders must be submitted along with copy of VAT, ESI Registration Certificate or Affidavit regarding non-applicability of ESI, EPF Registration Certificate, PAN Card, P. Tax Clearance Certificate / Last payment Challan, Indemnity Bond, Trade License, Valid Labour License (if applicable) and documentary evidences in support of Prequalification criteria as mentioned above as stipulated in the tender conditions within the last date and time of submission as given above.

Tenders will be opened in presence of tenderers or their authorised representatives who may wish to be present. In the event of any unforeseen circumstances such as suddenly declared holidays, bandhs, strikes etc. on that day, the tenders may be submitted by 3:00 P.M. on the next working day, and will be opened shortly after 3:00 P.M. on the same day. EXCEPT THIS, THE TENDER SHALL NOT BE EXTENDED IN ANY CASE.

Sr. Ex. Engineer (Kolkata)

Copy to the Chief Engineer through Dy.Chief Engineer-IV for information please.

Copy to the Senior Executive Engineer, KPD/ NSD/ South/ Railways/ RS/ Dev/ RT/ Contract/ Environment/Notice Board for circulation please.

Copy to the F.A. & C.A.O. for information please.

Copy to the Director, P&R (Attn: In Charge Computer Centre). The soft copy of NIT is being sent to you for insertion in Kolkata Port Trust website and the tender shall be sent in due course. Downloading of tender documents shall be blocked after 12 noon of **04/01/2016.**

Sr. Ex. Engineer (Kolkata)

कोलकाता पत्तन न्यास

सिविल इंजीनियरिंग बिभाग / Civil Engineering Department

वरिष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालय/

Office of the Senior Executive Engineer, Kolkata

15, स्ट्रैंड रोड, कोलकाता – 700 001/ 15, Strand Road, Kolkata – 700 001

दुरभाष/ Phone: 2230-3451, विस्तार/ Extension: 388, 392

NOTICE INVITING TENDER

No: **CT/2parts/37/2015-16/528**

Dated:11/12/2015.

Messrs/ Shri

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Dear Sir(s),

Sub: Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."

Sealed tenders are invited from resourceful, experienced and bonafide **Registered Contractors of KoPT** for the subject work as per following Prequalification Criteria on **percentage above/below/at par** basis on estimated rates / amount (as shown in Bill of Quantities) in accordance with this Notice Inviting Tender, the General Conditions of Contract, Special Conditions of Contract, Specifications for materials and workmanship and Bill of Quantities for this particular contract.

1. Pre-qualification Criteria:

- A.** The intending bidder should have successfully completed similar works like any Civil Engineering work containing plumbing and / or sanitary works during last 7 years ending on the last day of the month previous to the one in which applications are invited and the value of completed work(s) should be either of the following :-
- Three completed works each costing not less than the amount equal to 40% of the estimated amount put to tender.
 - Two completed works each costing not less than the amount equal to 50% of the estimated amount put to tender.
 - One completed work costing not less than the amount equal to 80% of the estimated amount put to tender.

Estimated amount put to tender :- ` 1,55,935.00

Earnest Money Deposit :- Not required for enlisted contractors.

Time of Completion :- 12 (Twelve) months

Cost of tender documents:- ` 300.00 per set (non-refundable)

Period of sale of tender documents:- On any working day from **15/12/2015 to 04/01/2016 during office hours on application from SEE (KOI)'s office OR downloaded** From website www.kolkataporttrust.gov.in before **12.00 P.M on 04/01/2016.**

Date of submission & opening :- **05/01/2016**
Submission :- upto 3.00 P.M
Opening :- Shortly after 3.00 P.M

- B.** The average Annual Financial turnover of the intending tenderer during the last 3 years ending 31st March of the last financial year should be at least 30% of the estimated amount put to tender.
2. The Trustees' General Conditions of Contract, Schedules of Rates may be seen at this office during office hours on any working day. The GCC is also available on Ko.P.T's website. Rest of the tender documents like Special Conditions of Contract, B.O.Q. etc. are attached herewith.
 3. In case of a tenderer who has already deposited a Permanent Security with the KoPT under the new rules, he shall be bound by the Clauses of the General Conditions of the Contract pertaining to Earnest Money and Security Deposits for Registered Contractors.
 4. The tenderer who is tendering beyond his financial limit as per class of enlistment with KoPT, is required to deposit the Earnest Money Deposit in the form of **Bankers' cheque / Demand Draft / Pay order** in favour of "**KOLKATA PORT TRUST**" on any Schedule Bank payable at Kolkata before submission of the tender. The original Bankers' cheque / Demand Draft / Pay order must be attached with the tender without which the tender may be disqualified. The tenderer in such a case may also submit the EMD in cash with Trustees' Treasurer and submit the treasury receipt thereof in original with his offer.
 5. The EMD amount will be refunded to the unsuccessful tenderer without **any interest**. In case of being the successful tenderer, this amount will be adjusted against the Security Deposit as per the relevant clause of the G.C.C. Tender offer without EMD will be rejected.
 6. In case a bidder submits his offer after downloading the tender documents from Ko.P.T's website, he shall have to pay the cost of tender document by draft or by banker's cheque drawn in favour of '**Kolkata Port Trust**' at the time of submission of tender offer.
 7. The rate quoted by the tenderer should be complete in all respect and should include all duties, taxes, octroi, royalty, surcharge etc except Service Tax. Reimbursement of service tax will be made to the contractor by Ko.P.T on submission of actual payment of Service Tax at full rate for the work as per Finance Act, 1994.
 8. The rate quoted by the Contractor must be valid up to four months after opening of tender.
 9. The rate quoted by the tenderer should be complete in all respect and should include all duties, taxes, octroi, surcharge etc.
 10. While quoting the rate it should be noted that the tenderer should on no account overwrite the figures. Any correction necessary, should be made by cancelling the original figures and writing the corrected figures on the top. All such corrections should be initialled by the tenderer. If the figures are tampered with, the tender shall be liable to be rejected. Bidders **shall not use white ink** for correction any place of the tender. Non conformation to this instruction shall be treated as non responsive and hence may disqualify the tender.
 11. The tender duly filled in, totalled and signed along with the following documents shall be submitted in sealed cover superscribing the above name of work so as to reach this office within 3:00 P.M. on **05/01/2016**. The tender will be opened shortly after 3:00 P.M., on the same day and intending bidders or their authorised representatives may attend the same. In the event of any unforeseen circumstances such as holidays, bandhs, strikes etc., on that day, the tenders may be submitted by 3:00 P.M. on the next working day, and will be opened shortly after 3 P.M. on the same day. All other conditions shall remain the same. **Except this, the notice inviting tender shall not be extended under any situation.**
 - i. Cost of tender documents (if downloaded from website).
 - ii. Earnest Money Deposit in requisite form (if required).
 - iii. Copy of the documents in support of pre-qualification criteria as mentioned above.

- iv. Copy of valid Trade Licence.
- v. Copy of VAT registration certificate.
- vi. Copy of IT registration certificate / PAN card.
- vii. Copy of professional tax clearance certificate / upto date challan.
- viii. Copy of ESI registration certificate or an affidavit on ` 10 non-judicial stamp paper regarding non-applicability of the same.
- ix. Copy of EPF Registration certificate.

12. All the tenderers should submit the above documents along with proforma of checklist attached with the **tender documents in a sealed cover.** **If the tenderer fails to submit such check list duly filled up, the tender would not be considered for opening.** If contents of check list turn out to be misrepresentation of facts, then such bids would be rejected even after opening of Price bid with a recorded warning for the bidder.

13. The tenderer must return the tender document duly filled in and signed in all pages over his office seal. The tenderer shall not impose his own terms and conditions. Such a tender is liable for rejection at the option of the tender inviting authority without further reference to the tenderer.

14. Micro and Small Enterprises firms registered with National Small Industries Corporation (under single point registration scheme) shall be exempted from payment of cost of Tender Document and depositing Earnest Money, for which copy of valid National Small Industries Corporation certificate is to be attached.

15. The undersigned does not bind him to accept the lowest or any tender or to assign any reason there for and also reserve the right to accept or reject any or all the tenders in part or whole.

16. All intending tenderer at the time of tender have to enclose all necessary documents relating to their valid ESI Registration.

i) In case they are exempted under ESI Act, they have to furnish the details of such exemption, failing which their tender would be liable to be cancelled. They would furnish necessary documents along with an affidavit on a non-Judicial stamp paper of Rs. 10/= affirmed before a first class Judicial Magistrate to that effect as per enclosed Proforma (**Marked Annexure – A**). And they must additionally indemnify KoPT against all damages and accident occurring to his labour in a Non – Judicial Stamp Paper worth Rs. 50.00. The Proforma Indemnity Bond shall have to be collected by the tenderer from the office of the Senior Executive Engineer, Kolkata.

ii) The stamp paper for Affidavit & Indemnity Bond may be purchased before the date of N.I.T. but the affidavit should be sworn after the date of N.I.T. The same should be purchased in the name of tenderer or with the name of Advocate who has signed in the affidavit.

17. All intending tenderers shall furnish the details of E.P.F. Registration failing which their tender would be liable to be cancelled.

Senior Executive Engineer (Kolkata)

Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."

NIT No:- CT/2parts/37/2015-16/528 dated :11/12/2015.

INSTRUCTION TO TENDERER

- 1) The successful tenderer will be required to comply with the relevant provisions of building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 2004 as well as Building and Other Construction Workers' Welfare Cess Act, 1996 and the rules framed there-under.
- 2) An amount of Labour Welfare 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 to the appropriate authority.
- 2) (A) **Wages to be paid to the workers on the basis of relevant M.W. Act circular of W.B. Govt. & Central Govt., whichever is higher for the respective category.**
- 3) **Submission of required documents with tender offer :-**
 - (i) The bidders should furnish documents regarding experience criteria and turnover criteria as per clause **1 of NIT** along with the tender offer.
 - (ii) When the tender is opened between April to June of any year and the bidder is unable to submit audited accounts of the previous year i.e latest financial year, the bidder may submit audited accounts of the financial year previous to the latest financial year.
 - (iii) In case tender is opened after June of any year and the bidder is unable to submit audited accounts of the previous year i.e latest financial year, the bidder may submit a certificate of turnover issued by the statutory auditor of the company / firm for the latest financial year.
 - (iv) In case a bidder is unable to submit documents required as per NIT along with the tender offer, the bidder should state it clearly on the checklist and submit the same and the Indemnity Bond (if required) within 15(fifteen) days from the date of communication in the matter, **failing which the offer shall be evaluated based on the submitted documents.**
 - (v) In case a bidder submits valid Professional tax Clearance Certificate / Challan valid for the last completed financial year and not the current one and if he is awarded the contract then it will be the contractor's responsibility to comply with the requirements of the concerned authority during the entire tenure of the contract.
- 4) While quoting the rate it should be noted that the tenderer should on no account overwrite the figures. Any necessary correction should be made by cancelling the original figures and writing the corrected figures on the top. All such corrections should be initialled by the tenderer. If the figures are tampered with, the tender shall be rejected.
- 5) **Bidder shall not use 'White Ink' for correction at any place of the tender paper.** Non-conformation to the instruction shall be treated as non-responsive and hence, may disqualify the tender.
- 6) The tender shall be evaluated on lowest offer basis.

Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."

NIT No: CT/2parts/37/2015-16/528 dated :11/12/2015.

SPECIAL CONDITIONS OF CONTRACT

1. **General**:-These conditions are part of the tender documents, which must be read as a whole, the various sections being complimentary to one another, and are to be taken as mutually explanatory. Special Conditions of Contract shall be read in conjunction with the General Conditions of Contract, Instructions to Bidders, Bill of Quantities and other documents forming part of this Contract. 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.
 - o Order letter.
 - o Bill of Quantities.
 - o Special Conditions of the Contract.
 - o 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 Engineer shall be final and binding.

2. **Work Site**: The Work site is located at the premises of Kolkata Jetty Area, Fairlie Warehouse, Hillary Institute, Electric Foreman Office, and Babughat Boat Registration Office and as described in the name of the work. The tenderer shall visit the site of works and acquaint himself with the exact nature, scope and site of work before quoting his rates. No claims for any extra payment will be entertained under any circumstances after opening of the tender on this account. The contractor shall bear in mind that least possible inconvenience are to be created for users of essential facilities located within or in the vicinity of the works site during the tenure of his work.
3. **Scope** The scope of the work includes all works required in connection with subject work as above as set forth in the Bill Of Quantities. However, the items as well as quantities put to there in the BOQ are provisional ones and may vary as per requirements of site including execution of extra items.
4. **Working Period**: Normally the work will be carried out between 8 A.M. to 5 P.M. on the Trustees' working days only. In case of any deviation from this the contractor shall have to take prior permission from the Engineer. 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 for which no additional payment shall be made beyond the quoted rate.
5. **Time of Completion**: The work is perennial in nature and different items under the BOQ are to be executed at the time of requirements of site and as will be intimated to the contractor from time to time. However, unless otherwise decided execution of work throughout the period has to be commenced within 48 hours of intimation to the contractor. However, the Work Order which may be extended as per mutual consent of the tenderer with same terms and conditions of tender.
6. **Site Godown and Watching**: The contractor shall have to make his own arrangements for construction of site godown (if any) for storage of materials and security thereof during day and night at his own cost. The godown and other temporary structures, if erected, are to be dismantled by the contractor before leaving the site after completion of the work at his own cost to leave the site at its initial condition. The Trustees' will, however, allow the construction of godown on the Trustees' land free of rent during execution of the work.

7. **Supervision, Tools & Equipments:** - The contractor shall have to engage sufficient number of qualified and skilled persons to supervise and execute the work. The contractor should arrange for all necessary tools , plants and equipments etc. required for successful execution of work at his own cost.
8. **Escalation/ variation in Prices:** No escalation/ variation on prices of labour as well as materials will be considered for payment.
9. **Forwarding of Materials** :All dismantled unserviceable materials are to be disposed off beyond the office compound and in conformity with the Municipal/ Corporation Rules at the contractor's own cost. The contractor shall have to arrange transport for forwarding any usable/ saleable materials that may be found during the process of execution of the work to the Trustees' Sales Yard or any other Site/ Godown including labourers, transportations, loading, unloading all complete as per the direction of the Engineer-In-Charge. No separate payment will be made to the contractor on this account unless specifically mentioned in the B.O.Q.
10. **Materials and Transport:-** All materials including cement, except mentioned otherwise in the items of the attached bill of quantities, for successful completion of work shall have to be procured and supplied by the successful tenderer at his own cost. The materials supplied by the contractor shall be of approved quality and approval also shall have to be taken from the Engineer at site before using the materials to the work. Rejected materials, if any, shall have to be removed by the contractor with his own labour and transport at his own cost immediately on receipt of the instruction.
11. **Testing of materials:-** Testing of any materials including cement (if required) shall have to be carried out at the Laboratories to be recommended by the Engineer-in-Charge. No payment will however be made to the contractor towards charges for testing which are not mentioned in the BOQ but to be done as per the codes and specifications.
12. **Specifications/ Codes and Standards:-** All works under this Contract will be executed according to the spirit of the Trustees' Specification for works. Whenever the details are not specifically covered in the specifications, relevant provisions in the latest revision and/ or replacements of the Indian Standard Specifications (IS) or any other Inter-national Code of Practice/ CPWD specifications will be followed. The Contractor shall have to procure copies of such codes/ standards for ready reference of his own personnel as well as the Trustees' Engineers at site at his own cost and without any additional reimbursement.
13. **Curing:** All cement works shall have to be adequately cured as per relevant codes without any extra cost.
14. **Water:** The contractor shall make his own arrangement for supplying of water required for the work. However efforts may be made to give some water connection near to the site for drinking purpose only, free of cost.
15. **Electricity :** Necessary arrangement for electrical connection is to be made by the contractor at their own cost. If required, Ko.P.T may provide electrical connection with necessary charges.
16. **Errors in the B.O.Q:** In case rate of particular item is printed erroneously in BOQ, the rate stated in the Schedule of rates will prevail over the rate misprinted in BOQ.
17. **Security Restrictions** :- Keeping in mind the security rules and regulations applicable at Trustees' offices / other premises regarding entry and exit, the successful tenderer shall arrange for necessary permit / ensuring identity of workmen as and when required for men , material and vehicle at no extra cost to the Trustees.

18. Service Tax :- As Ko.P.T is not a Registered Body Corporate, it is not liable to pay Service Tax under 'Reverse Charge Mechanism' as per Service Tax Law. The Service Provider is liable to recover Service Tax as applicable. Reimbursement of Service Tax will be made to the contractor by Ko.P.T on submission of actual payment of Service Tax at full rate for the work as per Finance Act, 1994.

However the Service tax will be deducted at applicable rate fixed by the government time to time on the amount of recoveries like L.D, damage, penalty, land rent, electricity charges etc. from the contractor's bill.

19. Compliance to the Labour Laws and Contract Labour Regulation and Abolition Act, 1970:

The contractor shall be required to comply with the Minimum Wages Acts 1948, Employees Liability Act, 1938, Industrial Dispute Act, 1940 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. The successful bidder i.e. the contractor shall be required to pay the labourers the daily Minimum Wage applicable to Kolkata [i.e area A] as notified through relevant circular of CLC (Central), Govt. Of India issued from time to time in this regard.

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 Byelaws 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 sub contractor.

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.

20. Regarding extra, excess / delay / extension of time/ Liquidated damages for delay / Termination of Contract, necessary action shall be taken as per relevant provisions of the Trustees' General Conditions of Contract.

SPECIFICATIONS FOR MATERIALS & WORKMANSHIP.

The materials and workmanship shall satisfy the specifications as given in Trustees' Schedule of Rates for Civil Engineering works as applicable and the job specifications contained in the Bill of quantities of the tender. In absence of the above, relevant Indian standards of latest revision shall be applicable.

In absence of any standard/specification/code of practice covering and part of work related to this tender, instructions/directions of the Engineer will be final and binding on the contractor.

In case of specialised items of work, specifications for which are not available in the documents listed above, the manufacturer's instructions/technical manuals shall be followed.

Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."

NIT No: CT/2parts/37/2015-16/528 dated:11/12/2015.

PREAMBLE TO THE BILL OF QUANTITIES

1. The Bill of Quantities must be read along with the General Conditions of Contract, the Special Conditions of Contract 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.
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 Engineer or his Representative shall measure the measurements of each item of work jointly.
3. 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 properly based on his own analysis in the '**ABSTRACT FORM OF TENDER**' both in words and in figures.
4. In such cases, if arithmetical error is committed by the tenderer in working out the amount, the tendered percentage shall be taken into account and the amount corrected and the corrections authenticated by the tenderer.
5. When there is a difference between the percentage quoted in words and in figures, the percentage rate which complies with the amount worked out by the tenderer for this amount shall be taken as correct.

Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."

NIT No: CT/2parts/37/2015-16/528 dated:11/12/2015.

BILL OF QUANTITIES

| Sl. No | Description of Item | Quantity | Rate (` P) | Unit | Amount (` P) |
|---------------|--|-----------------|--------------------|-------------|----------------------|
| 1 | Supply, fit & fix G.I. pipes TATA makes with all necessary accessories, specials viz. Sockets, bend tee, union cross, 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 the total pipeline including all specials. No separate payment will be made for accessories, specials). - For EXPOSED WORK - Medium Quality pipes. Payment for painting will be made separately. | | | | |
| (i) | 15 mm | 20 | 220.00 | metre | 4400.00 |
| (ii) | 20 mm | 15 | 260.00 | metre | 3900.00 |
| (iii) | 25 mm | 10 | 354.00 | metre | 3540.00 |
| (iv) | 32 mm | 8 | 408.00 | metre | 3264.00 |
| (v) | 40 mm | 15 | 476.00 | metre | 7140.00 |
| (vi) | 50 mm | 6 | 624.00 | metre | 3744.00 |
| 2 | Supply, fit & fix position G.I. pipes TATA make for underground works with all necessary accessories, special viz. Socket bend, tee, union, elbows, nipples, short pieces etc. Including of all materials, jointing materials, cutting pipes, making threads, cutting trenches up to 1.5 metre below surface in all sorts of soils and refilling the same as directed with two coats of painting on G.I. pipes and specials with bituminous paint complete in all respect.- Medium Quality Pipes. [Payment will be made on the centre line measurement of the total pipe line including specials. No separate payment will be made for accessories, specials] Payment for painting will be made separately. | | | | |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|----------|---|----------|------------|-------|--------------|
| (i) | 20 mm | 6 | 274.00 | metre | 1644.00 |
| (ii) | 25 mm | 12 | 368.00 | metre | 4416.00 |
| (iii) | 32 mm | 6 | 407.00 | metre | 2442.00 |
| (iv) | 40 mm | 6 | 461.00 | metre | 2766.00 |
| (v) | 50 mm | 6 | 604.00 | metre | 3624.00 |
| 3 | Labour for dismantling G.I. pipe with fittings. | | | | |
| (i) | 15 mm | 60 | 6.00 | metre | 360.00 |
| (ii) | 20 mm | 51 | 6.00 | metre | 306.00 |
| (iii) | 25 mm | 52 | 6.00 | metre | 312.00 |
| (iv) | 32 mm | 34 | 6.00 | metre | 204.00 |
| (v) | 40 mm | 41 | 8.00 | metre | 328.00 |
| (vi) | 50 mm | 32 | 8.00 | metre | 256.00 |
| 4 | Refix G.I pipe with fittings after cleaning where necessary. | | | | |
| (i) | 15 mm | 40 | 6.00 | metre | 240.00 |
| (ii) | 20 mm | 30 | 7.00 | metre | 210.00 |
| (iii) | 25 mm | 30 | 7.00 | metre | 210.00 |
| (iv) | 32 mm | 20 | 8.00 | metre | 160.00 |
| (v) | 40 mm | 20 | 9.00 | metre | 180.00 |
| (vi) | 50 mm | 20 | 9.00 | metre | 180.00 |
| 5 | 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.). | | | | |

| Sl. No | Description of Item | Quantity | Rate (₱) | Unit | Amount (₱) |
|--------|---|----------|----------|------|------------|
| (i) | 20 mm | 3 | 807.00 | each | 2421.00 |
| (ii) | 25 mm | 2 | 1137.00 | each | 2274.00 |
| (iii) | 32 mm | 2 | 1585.00 | each | 3170.00 |
| (iv) | 40 mm | 2 | 2088.00 | each | 4176.00 |
| (v) | 50 mm | 1 | 3015.00 | each | 3015.00 |
| 6 | 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-15 mm. | 10 | 195.00 | each | 1950.00 |
| 7 | Supplying, fitting and fixing Chromium plated Stop Cock (Equivalent to Code No. 513(A) & 513(B) & Model - Tropical / Something Special of ESSCO or similar). | 5 | 629.00 | each | 3145.00 |
| 8 | Supplying, fitting and fixing Polythene Bib Cock / Stop Cock with metal inlet (EMCO / ATLAS or equivalent)-15 mm dia. | 15 | 100.00 | each | 1500.00 |
| 9 | Supply of galvanised iron socket with I.S.I. mark. | | | | |
| (i) | 15 mm | 10 | 18.00 | each | 180.00 |
| (ii) | 20 mm | 8 | 27.00 | each | 216.00 |
| (iii) | 25 mm | 5 | 38.00 | each | 190.00 |
| (iv) | 32 mm | 2 | 54.00 | each | 108.00 |
| (v) | 40 mm | 2 | 71.00 | each | 142.00 |
| (vi) | 50 mm | 2 | 110.00 | each | 220.00 |
| 10 | Supply of G.I. plain equal elbow of approved brand and make. | | | | |
| (i) | 15 mm | 5 | 20.00 | each | 100.00 |
| (ii) | 20 mm | 5 | 31.00 | each | 155.00 |
| (iii) | 25 mm | 3 | 53.00 | each | 159.00 |
| (iv) | 32 mm | 2 | 79.00 | each | 158.00 |
| (v) | 40 mm | 5 | 106.00 | each | 530.00 |
| (vi) | 50 mm | 4 | 165.00 | each | 660.00 |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|--------------|--|----------|------------|------|--------------|
| 11 | Supply of G.I. plain Tee of approved brand and make. | | | | |
| (i) | 15 mm | 6 | 30.00 | each | 180.00 |
| (ii) | 20 mm | 4 | 49.00 | each | 196.00 |
| (iii) | 25 mm | 4 | 73.00 | each | 292.00 |
| (iv) | 32 mm | 2 | 104.00 | each | 208.00 |
| (v) | 40 mm | 2 | 142.00 | each | 284.00 |
| (vi) | 50 mm | 2 | 226.00 | each | 452.00 |
| 12 | Supply of long screw (150 mm long) of TATA make with sockets (TATA make) and jam nut | | | | |
| (i) | 15 mm | 4 | 38.00 | each | 152.00 |
| (ii) | 20 mm | 6 | 54.00 | each | 324.00 |
| (iii) | 25 mm | 4 | 70.00 | each | 280.00 |
| (iv) | 32 mm | 2 | 88.00 | each | 176.00 |
| (v) | 40 mm | 2 | 117.00 | each | 234.00 |
| (vi) | 50 mm | 2 | 167.00 | each | 334.00 |
| 13 | Dismantling and refixing and re-washing stop cock/bib cock/push cock/pillar cock including gland packing if necessary - 15 mm. | 10 | 27.00 | each | 270.00 |
| 14 | Renew polythene ball for cistern of approved quality for pipe of dia 15mm. | 2 | 48.00 | each | 96.00 |
| 15 | Supply, fit & fix approved brand PVC waste pipe with PVC coupling at one end fitted with necessary clamp - 32 mm dia - 900 mm long | 10 | 89.00 | each | 890.00 |
| 16 | Supply, fit & fix waste fittings complete C.P. over brass - 32 mm dia | 5 | 245.00 | each | 1225.00 |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|--------|--|----------|------------|-----------|--------------|
| 17 | Renewing high pressure Polythene Ball Cock of approved quality with polythene ball and aluminium lever complete for pipe of dia 15 mm. | 10 | 82.00 | each | 820.00 |
| 18 | Clean silt of Inspection Pit | 15 | 155.00 | each | 2325.00 |
| 19 | Supplying, fitting and fixing in position R.C. Man-hole/ Pit cover with rim of approved make (Heavy type) - 450 mm dia | 2 | 303.00 | each | 606.00 |
| 20 | Supplying, fitting and fixing foot-rest for W.C. of size 275 mm x 125 mm with porcelain of approved make. | 2 | 257.00 | each pair | 514.00 |
| 21 | Supplying, fitting and fixing flat back urinal(half stall urinal)in white vitreous china ware of approved make in position with brass screw on 75 mm x 75 mm x 75 mm wooden blocks complete -465 mm x 355 mm x 265 mm | 2 | 820.00 | each | 1640.00 |
| 22 | Supply, fit and fix HCl bend without door conforming to ISS including jointing complete and painting two coats to the exposed surface with valamoid joints including sealing the top with cement mortar (4:1) - 100 mm. Dia (painting to be paid separately.) | 1 | 568.00 | each | 568.00 |
| 23 | Supplying, fitting & fixing Cast Iron 'P' Trap conforming to IS 3989/1970 and 1729/1964 including lead caulked joints and painting two coats to the exposed surface without AS horn - 100 mm dia. | 2 | 1094.00 | each | 2188.00 |
| 24 | Supply, fit & fix closet seat of approved make with lid and C.P. hinges rubber buffer and brass screw EPWC - Plastic (hollow type) black | 3 | 353.00 | each | 1059.00 |
| 25 | Supply, fit & fix 32 mm dia polythene flush pipe of approved make with necessary fixing materials and clamps complete. | 3 | 181.00 | each | 543.00 |
| 26 | Supply, fit and fix 550 mm x 400 mm size white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm x 75 mm x 75 mm wooden blocks , CP waste fittings of 32 mm, one approved quality brass CP pillar cock of 15 mm dia , CP chain with rubber plug of 30 mm dia , approved quality PVC waste pipe with CP nut 32 mm. dia , approved quality PVC (connector pipe) with heavy brass CP nut 300 mm.long including mending good all damages and painting the brackets with two coats of approved paint | 2 | 2504.00 | each | 5008.00 |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|--------|--|----------|------------|-------|--------------|
| 27 | Supply, fit and fix cast iron soil pipe only conforming to IS : 3989/1970 and IS : 1729/1964 with bobbin, nails etc. Including making holes in the wall, floor 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 be exposed surface with approved paint complete with valamoid joints including sealing with sand cement mortar (4:1) up to quarter depth - 100 mm dia (internal). | 10 | 795.00 | meter | 7,950.00 |
| 28 | Supply, fit & fix Cast Iron single branch equal with door conforming to IS : 1729/1970 including jointing and painting two coats to the expose surface with valamoid joint including sealing the top with cement mortar (4:1)- 100 mm. Dia | 2 | 923.00 | Each | 1846.00 |
| 29 | Supply, fit & fix HCl bend with door conforming to ISS including jointing complete with valamoid joints including sealing the top with cement mortar (4:1) - 100 mm dia. | 3 | 624.00 | Each | 1872.00 |
| 30 | Refix Wash Basin with or without waste fittings with brackets. | 2 | 71.00 | Each | 142.00 |
| 31 | Supplying, fitting & fixing towel rail with two brackets -Aluminium 25 mm dia and 600 long. | 4 | 209.00 | Each | 836.00 |
| 32 | Dismantling Indian W.C. including taking out base concrete as necessary. | 2 | 45.00 | Each | 90.00 |
| 33 | Removing chokage of H.C.I. or S.W. pipe with split bamboo -over ground | 50 | 9.00 | meter | 450.00 |
| 34 | Supply, fit & fix shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous china ware of approved make supplied fitted and fixed in position (excluding the cost of concrete for fixing) - 450 mm. Long. | 1 | 1062.00 | Each | 1062.00 |
| 35 | Supply, fit and fix E.P.W.C. white glazed vitreous china ware of approved make supplied fitting and fixing position complete with necessary bolt nuts etc. With 'P' trap. | 2 | 1776.00 | Each | 3552.00 |
| | | | | | |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|--------|--|----------|------------|----------|--------------|
| 36 | Supply, fit & fix 15 mm dia C.P. pillar cock of approved make and brand tested to 21 kg/sq.cm.(equivalent to Code No.507, Model Tropical/sumthing special of ESSCO or similar brand) | 6 | 713.00 | Each | 4278.00 |
| 37 | Supplying, fitting & fixing 10 litres PVC low down cistern conforming to IS specification with PVC fittings complete CI brackets including two coats of painting to brackets etc. | 3 | 1181.00 | Each | 3543.00 |
| 38 | Supply, fit and fix approved brand PVC connector white flexible with both end coupling with heavy brass over C.P. nut 15 mm dia. | | | | |
| (a) | 600 mm long | 6 | 126.00 | each | 756.00 |
| (b) | 450 mm long. | 5 | 96.00 | each | 480.00 |
| 39 | Dismantle wash-basin with or without waste fittings with brackets. | 2 | 35.00 | Each | 70.00 |
| 40 | Supply, fit & fix best quality Indian make mirror 5.5 mm. Thick with silvering as per ISI specifications supported on fibre glass frame of any colour frames size 550 mm x 400 mm. | 3 | 792.00 | Each | 2376.00 |
| 41 | Supply, fit & fix 15 mm x 125 mm shower of approved brand and make -Polythene overhead shower of approved make 15mm x 125mm | 2 | 177.00 | Each | 354.00 |
| 42 | Supplying, fitting & fixing glass shelf with aluminium guard rails -ordinary type with 5.5 mm sheet glass 450mm x 125mm. | 3 | 432.00 | Each | 1296.00 |
| 43 | Rectifying leakage of W.C. by new joints by Mathor Mistry. | 10 | 39.00 | Each | 390.00 |
| 44 | Cleaning the following porcelain fittings with acid. | | | | |
| (a) | I.P.W.C. | 3 | 20.00 | each set | 60.00 |
| (b) | Urinal with channel | 5 | 20.00 | each set | 100.00 |
| (c) | Wash Basin / sink (Item 18, Page-44) | 4 | 16.00 | each set | 64.00 |
| 45 | Dismantle Urinal | 2 | 33.00 | Each | 66.00 |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|-------------|--|----------|------------|-------|--------------|
| 46 | Labour for Fit & fix G.I. specials including jointing materials -Socket, Reducing socket, Bend, Plain Equal Elbow, Reducing Elbow, Nipple, Short Piece, Plain Tee, Reducing Tee, Pendent Tee, Jam Nut, Socket & Nipple, Cross, union, Long Screw. | | | | |
| (i) | Up to 25 mm dia | 66 | 8.00 | Each | 528.00 |
| (ii) | Above 25 mm upto 50 mm dia | 29 | 10.00 | Each | 290.00 |
| 47 | Supplying, fitting and fixing stainless steel sink complete with waste fittings and two coats of painting of C.I. brackets- Sink only 630 mm X 550 mm X 180 mm. | 1 | 4798.00 | Each | 4798.00 |
| 48 | Supply of UPVC pipes and fittings conforming to IS : 13592-1992 - | | | | |
| (a) | Double socket 3 metre length 110 mm. dia | 9 | 375.00 | meter | 3375.00 |
| (b) | Fittings (Door Tee) - 110 mm | 4 | 233.00 | each | 932.00 |
| (c) | Door Bend 110 mm (T.S. Bend) | 4 | 176.00 | each | 704.00 |
| 49 | Supply, fit & fix 100 mm dia HCl offset conforming to ISS including jointing complete with or without ear (150 mm projection) with valamoid joints including sealing the top with cement mortar 4:1 | 1 | 747.00 | each | 747.00 |
| 50 | Renewing with cement pointing (3:1) in glazed stone ware pipe including excavation of earth upto 1.50 m. depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom side)-renewal work including dismantling of old pipes. | | | | |
| (a) | 100 mm dia | 6 | 346.50 | meter | 2079.00 |
| | | Mtr | | | |
| (b) | 150 mm dia | 5 | 396.90 | meter | 1984.50 |
| | | Mtr | | | |
| 51 | Supplying PVC water storage tank of approved quality with closed top with lid.(Black)multi-layer-1500 litre capacity | 1 | 9343.00 | Each | 9343.00 |

| Sl. No | Description of Item | Quantity | Rate (₹ P) | Unit | Amount (₹ P) |
|--------|---|----------|------------|------------|--------------|
| 52 | Supplying , fitting and fixing check valve (vertical) G.M tested to 21 kg per sq.cm- 40 mm. | 1 | 1011.00 | Each | 1011.00 |
| 53 | Brick soling with picked jhama bricks including preparation of bed as necessary with brick joints properly filled in and packed with powdered earth and including necessary cushion of similar material below the soling (and in between layers when more than one layer is used) complete as per direction-Single Brick Flat Soling thickness 75 mm) | 15.00 | 358.00 | Per Sq.Mtr | 5,370.00 |
| 54 | Cement concrete with graded jhama khoa (30 mm size) excluding shuttering in 1:3:6 proportion in ground floor and foundation. | 0.50 | 5803.00 | Per Cu.Mtr | 2,901.50 |
| 55 | Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.(Item applicable on new surface or when the original surface has been exposed by removal of old paint). | 10.00 | 31.00 | Per sqm | 310.00 |
| 56 | Provide and apply two coat 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 other than hi - gloss - two coats -on steel or other metal surface with any shade except white. | 10.00 | 77.00 | Per sqm | 770.00 |

Total ₹ 1,55,935.00

1)% above par (+) ` 1,55,935.00
(in figures)

.....
(in words)

2) At par

3)% below par (-) `
(in figures)

.....
(in words)

Total amount in words : Rupees

Note: - The rate quoted shall include all taxes and duties as applicable excluding Service tax. Service Tax will be reimbursed by Ko.P.T on submission of actual payment of Service Tax at full rate for the work as per Finance Act 1994.]

Time of Completion : 12(Twelve) months

Signature of the Tenderer(s) :

Name and address of the Tenderer(s) :

Class of registration at Ko.P.T & details of Standing Security Deposit.

Permanent Income Tax A/C.No. :

Valid E.S.I. Registration No. :

Valid E.P.F. Registration No. :

Tender opening officer : i).....

ii).....

Whether the tenderer is covered under E.S.I. Act or not : YES / NO

List of documents submitted in connection with E.S.I. Act : i)

ii)

iii)

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

NIT No: CT/2parts/37/2015-16/528 dated:11/12/2015.

To
.....
.....
.....

I/We
of

having examined the site of works, inspected the Drawings and read the Specifications, General & Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the 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 12 (TWELVE) months from the date of order to commence the work and in the event of our tender being accepted in full or in part, I/We also undertake to enter into a Contract Agreement in the Form hereto annexed with such alterations or additions there to which may be necessary to give effect to the acceptance of the Tender and incorporating such specification, Bill of Quantities, Drawings and Special & General Conditions of Contract and I/We hereby agree that until such Contract Agreement is executed the said Specifications, 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 `.....

(Rupees in words)
.....

I/We require days/months preliminary time to arrange and procure the materials required by the work from date of acceptance of tender before I/We could commence the work.

I/We have deposited with the Trustees' Financial Adviser & Chief Accounts Officer, a sum of Rs.....vide Receipt No.....of.....as Earnest Money.

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

Signature of Tenderer
(Seal of the Tenderer)

Witness :
Signature _____

Name _____
(In Block Letters)

Name of the
Tenderer : _____

Address: _____

Dated: _____

Address: _____

Occupation: _____

To,

The Sr. Ex. Engineer (Kolkata).
Kolkata Port Trust.

Reg: NIT No: CT/2parts/37/2015-16/528 dated:11/12/2015.

The following documents are enclosed in the sealed envelope containing our tender in connection with the above NIT. The original of the documents would be shown for verification as and when requested.

1. Cost of tender document (if required).
2. Treasury Receipt , Bankers cheque in original for Earnest money / Copy of Treasury receipt issued against Permanent Security Deposit.
3. Proof of experience and tum over as per pre-qualification criteria.
4. ESI Registration certificate, if applicable

OR

5. An Affidavit in original affirmed before a First Class Magistrate indicating that ESI Act is not applicable on non-judicial stamp paper worth Rs.10/- and Indemnity Bond in original in favour of KoPT drawn on a non-judicial stamp worth of Rs.50/- both as per your given proforma.
6. EPF Registration certificate.
7. The VAT Registration certificate.
8. PAN Certificate.
9. Copy of Labour Licence (if applicable).
10. Copy of Trade Licence.
11. Copy of Professional tax clearance certificate / upto date challan.

Enclo : As above.

Yours faithfully,

(Signature of the Tenderer).

On Rupees Ten Non-Judicial Stamp Paper.

BEFORE THE 1ST CLASS JUDICIAL MAGISTRATE AT

AFFIDAVIT

I..... son of aged about..... year, by faith , by occupation residing at, do hereby solemnly affirm and declare as follows:-

1. **THAT** I am the proprietor/Partner of Having offer at
And carrying on business on the said name and style.

(In case the above Deponent is an enlisted Contractor at Kolkata Port Trust, the same should be mentioned in the affidavit).

2. **THAT** my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no valid E.S.I. Registration.

3. **THAT** the present affidavit is to be files before the Kolkata Port Trust as per the Clause No.11 of the Tender No **NIT No CT/2parts/37/2015-16/528** dated:**11/12/2015** issued by Kolkata Port Trust in respect of the work **Tender for "Petty plumbing and sanitary works of Kolkata Jetty area including Hillary Institute, Electric Foreman office, Fairlie Ware-house building, Babughat Boat Registration office for One year from the date of issuance of work order."**
."

4. **THAT** the statements made above are all true to the best of my knowledge and belief.

DEPONENT

Identified by me

On Rupees Fifty Non-Judicial Stamp Paper.

INDEMNITY BOND

BY THIS BOND I, Shri/Smt. _____ son of
Shri/Smt. _____ residing at _____ by
occupation _____, the Partner/Proprietor/Director _____ having office at
_____, am a tenderer under Civil Engineering Department, Kolkata Port Trust (A
Statutory Body under MPT Act, 1963).

2. WHEREAS, the said Kolkata Port Trust had asked the every tenderer, who is not covered under E.S.I. Act or exempted to furnish an Indemnity Bond in favour of Civil Engineering Department, Kolkata Port Trust against all damages and accidents to the Labourer Tenderer/Contractor.

3. NOW THIS BOND OF INDEMNITY WITNESSETH THAT the tenderer/contractor named herein above shall indemnify the Kolkata Port Trust against all damages and accidents occurring to the Labourers of the Tenderer/Contractor as demanded by the Kolkata Port Trust and which shall be legal and/or claimed by the Kolkata Port Trust during the execution of the work stated in the NIT No. **CT/2parts/37/2015-16/528 dated:11/12/2015.**

4. AND the Contractor hereunder agree to indemnify and at all times keep indemnified the Kolkata Port Trust and its administrator and representative and also all such possible claim or demand for damages and accidents.

IN WITNESS WHEREOF I, _____, the Partner/Proprietor/Director
_____ hereto set and seal this the _____ day of _____
in the year _____ at _____

Signature of the Indemnifier

Sureties :

1. Name :
Address :

2. Name :
Address :

Witnesses :

[NOTE :- to be submitted by the L1 bidder within 15 days of opening of the tender.]



KOLKATA PORT TRUST

KOLKATA DOCK SYSTEM

&

HALDIA DOCK COMPLEX

CIVIL ENGINEERING DEPARTMENT

15, STRAND ROAD, KOLKATA -700001

GENERAL CONDITIONS OF CONTRACT

FORMS AND AGREEMENTS

**SANCTIONED BY TRUSTEES
UNDER RESOLUTION NO.92**

OF

THE 6TH MEETING HELD ON 27TH MAY, 1993

&

**UPTO LAST AMENDMENT UNDER RESO.No.210 OF
THE 13TH MEETING HELD ON 26TH FEBRUARY,2013.**

(Copy of Booklet Published on May, 1993)

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1. DEFINITIONS

- 1.0. In the contract, as her-in-after defined, the following words and expressions shall have the meaning here-in assigned to them, except where the context otherwise required.
- 1.1. "**Employer**" or "Board" or "Trustees" means the Board of Trustees for the Port of Kolkata, a body corporate under Section 3 of the Major Port Trust Act, 1963, including their successors, representatives and assigns.
- 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.
- 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 representative's heirs, successor and assigns, if any permitted by the Board / Chairman.
- 1.4. "**Engineer**" means the Board's official who has invited the tender on its behalf and includes the Chief Engineer, the Chief Mechanical Engineer, the Senior Executive Engineer the Chief Hydraulic Engineer, the Deputy Chief Engineer, the Deputy Chief Mechanical Engineer, the Senior Resident Engineer, The Manager (Infrastructure & Civic Facilities), the Manager (Plant & Equipment) the Deputy Manager (Infrastructure & Civic Facilities) and the Deputy Manager (Plant & Equipment), or other official as may be appointed from time to time by the employer, with written notification to the Contractor, to act as Engineer for the purpose of the contract, in place of the "Engineer" so designated.
- 1.5. "**Engineer's Representative**" means any subordinate Engineer 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.
- 1.6. "**Work**" means the Work to be executed in accordance with the Contract and includes authorized "Extra Works" and "Excess Works" and Temporary 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 god owns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms.
- 1.8. "**Extra Works**" means those works required by the Engineer for completion of the Contract which were not specifically and separately included in the schedule of items of works (i.e., Bills of Quantities) of the tender. "Excess Works" means the required quantities of work in excess of the provision made against any item of the Bill of Quantities.

- 1.9. "**Specifications**" means the relevant and appropriate Bureau of Indian Standard's Specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender.
- 1.10. "**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.
- 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.
- 1.12. "**Constructional Plant**" means all appliances or things of whatsoever nature required in 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 work.
- 1.13. "**Site**" means the land and other places, on, under, in or through which the works are to be executed or carried out and any other lands or places provided by the Trustees for the purpose of the Contract.
- 1.14. "**Contract Price**" means the sum named in the letter of acceptance of the Tender/ Offer of the Contractor, subject to such additions thereto and deduction there from as may be made by the Engineer under the provisions here-in-after contained.
- 1.15. "**Month**" means English Calendar 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).
- 1.17. Word importing the **singular** only, also includes the **plural** and vice-versa where the context so required.
- 1.18. The **headings 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.
- 1.19. Unless otherwise stipulated the word "Cost" shall be deemed to include overhead costs of the contractor, whether on or off the site.

2. DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE

- 2.1. The Contractor shall execute, complete 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.

- 2.2. The Contractor shall take instructions from the Engineer and subject to limitation of Clause 2.5 herein, from the Engineer's Representative.
- 2.3. The Engineer shall have full power and authority
- (a) to supply to the contractor from time to time during the progress of the works such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the contractor shall carry out and be bound by the same.
 - (b) to alter or modify the specification of any material and workmanship and to inspect the work at any time.
 - (c) to order for any variation, alternation and modification of the work and for extra works.
 - (d) to issue certificates as per contract.
 - (e) to settle the claims & disputes of the Contractor and Trustees, as the first referee.
 - (f) to grant extension of completion time.
- 2.4. The Engineer's representative shall:
- (a) watch and supervise the works.
 - (b) test and examine any material to be used or workmanship employed in connection with the work.
 - (c) have power to disapprove and material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.
 - (d) take measurements of work done by the contractor for the purpose of payment or otherwise.
 - (e) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.
 - (f) have powers to issue alteration order not implying modification design and extension of completion time of the work and
 - (g) have such other powers and authorities vested in the Engineer, which have been delegated to him in writing by the Engineer under intimation to the Contractor.
- 2.5. Provided always that the Engineer's Representative shall have no 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:
- (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-construction at the contractor's cost and the contractor shall have no claim to compensation for the loss 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 there upon 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 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. Contractor and the Trustees as though it had been given by the Engineer, who may from time to time, make such delegation.

3. 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 consider all factors, risks and contingencies, which will have direct and in direct impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration:

- (a) The form and nature of the site and its surroundings including their sub-surface, hydrological, tidal and climate 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.
- (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.
- (c) The accommodation required for the workmen and site office, mobilization / demobilization and storage of all plant, equipment and Construction 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 of Contractor's cost.
- (e) Payment of taxes and duties and compliance of all applicable statues, ordinances and law together with the rules made there under, 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.
- (f) Payment of all kinds of stamp-duty for exacting the agreement or for any legal instrument including Bank Guarantees and Indemnity Bonds.

- 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 initialing 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.
- 3.4.
- (a) Earnest Money Deposit shall be @ 2 % of the estimated cost and will be applicable for works/service/O&M contract only and not for procurement contract.
- (b) There will be no minimum ceiling of Earnest Money which will be 2 % of the estimated cost up to an estimated cost of ₹ 10 crores and for estimated cost above ₹ 10 crores, it will be ₹ 20 lacs + 1 % of the estimated cost by which it exceeds ₹ 10 crores .
- (c) Upto Rs 10 lacs, Earnest Money will be accepted only by Banker's cheque /Demand Draft/ Pay Order payable at Kolkata or Haldia as the case may be. Earnest Money deposit beyond 10 lacs may be accepted in the form of Bank Guarantee issued by an Indian nationalized/schedule bank for the amount which it exceeds 10 lacs..

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:

| Class of Registration | Amount of Fixed Security | Financial limit of each tender |
|-----------------------|--------------------------|---------------------------------------|
| A | ₹ 50000/- | Any tender priced up to ₹ 10,00,000/- |
| B | ₹ 25,000/- | Any tender priced up to ₹ 5,00,000/- |
| C | ₹ 15,000/- | Any tender priced up to ₹ 3,00,000/- |

- (d) (i) Tender submitted without requisite Earnest Money may be liable to rejection.
- (ii) If before expiry of the validity period of his Tender / offer, the tender 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.
- (e) The Earnest Money of accepted Tender / offer shall be retained by the Trustees as part of the Security Deposit, for which a separate Treasury

Receipt shall be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.

- (f) 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.

| Value of Work | % of Security Deposit for works contract | % of Security Deposit for Contract of supplying materials and equipments only |
|--|---|---|
| For works up to ₹ 10,00,000/- | 10% (Ten percent) | 1% (One percent) |
| For works costing more than ₹10,00,000/- and up to ₹ 20,00,000/- | 10% on first ₹ 10,00,000/- + 7½ % on the balance | 1% on first ₹ 10,0,000/- + ½ % on the balance |
| For works costing more than ₹ 20,00,000/- | 10% on first ₹ 10,00,000/- + 7½% on next ₹ 10,00,000/- + 5 % on the balance | 1% on first ₹ 10,0,000/- + ½ % on next ₹ 10,00,000/- + ¼ % on the balance |

- (g) 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 Nationalized Bank of India drawn in favour of Kolkata Port Trust and payable at Kolkata / Haldia, as the case may be.
- (h) 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.

3.5.

- (i) The Security Deposit shall be 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. If, 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 said maintenance period and after the Engineer has certified the final completion of work in form G.C.2 and the Contractor has submitted his "No Claim" Certificate in form G.C.3.
- (ii) The Security Deposit/Earnest Money may be liable to forfeiture at the option of the Trustees, if the Contractor fails to carry out the work or to perform/observe any of the conditions of the contract. The Trustees

shall also be at liberty to deduct any of their dues from the Security Deposit, fixed Security, Earnest Money or from any sum due or to become due to the Contractor under any other contract.

- 3.6. If stipulated in the contract as a Special Condition, the Contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Kolkata / Haldia Branch, as the case may be, of any Nationalized 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 are liable to forfeiture; all at 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-fulfillment 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 crores, 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 G.C.C. In case of tender value more than Rs. 5 crores, the Integrity Pact Agreement is an essential part and parcel of the bid document to be submitted by each tenderer, without which the tender shall not be considered.

4. 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 Kolkata, India, including the following Act:
 1. The Indian Contract Act, 1872.
 2. The Major Port Trust, Act, 1963.
 3. The Workmen's Compensation Act, 1923.
 4. The Minimum Wages Act, 1948.
 5. The Contract Labour (Regulation & Abolition) Act, 1970.
 6. The Dock Workers' Act, 1948.
 7. The Indian Arbitration Act (1940) and latest amendment (in the case of a definite arbitration Agreement only).
- 4.2. After acceptance of his Tender / Offer and when called upon 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.
- 4.4. Two copies of the Drawing 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.
- 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.
- 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 subletting under this clause.
- 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.
- 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.
- 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. If for any reason the contractor be unable to adhere to his earlier programme, he shall submit his revised programme for completion of work within the stipulated time whenever asked to do so.

- 4.10. Necessary and adequate supervision shall be provided by the Contractor during execution of the works and as long thereafter as the Engineer or his Representative shall consider necessary during the maintenance period. The Contractor or his competent and authorised agent or representative shall be constantly at site and instructions given to him by the Engineer or his Representative in writing shall be binding upon the Contractor subject to limitation in clause 2.5 hereof. The Contractor shall inform the Engineer or his Representative in writing about such representative / agent of his at site.
- 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.
- 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.
- 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 be recoverable from the Contractor in whatever manner the Engineer shall deem proper. This Clause will not apply to that part of the work, which might have been taken over by the Trustees on partial completion of the work and in such case the Contractor's obligation will be limited to repairs and replacement for manufacturing 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.

- 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 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.
- 4.15. The Contractor shall immediately inform the Engineer's Representative 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.
- 4.16. The Contractor shall be deemed to have indemnified the Trustees against all claims, demands, actions and proceedings and all costs arising there from on account of:
- (a) Infringement of any patent right, design, trade-mark, 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) Unauthorized obstruction or nuisance caused by the Contractor in respect of Public 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 properly, building or structure in terms of the Contract shall remain the property of the Trustees.
- 4.18. The Contractor's quoted rates shall be deemed to have been inclusive of the following:

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

5. 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.
- 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.
- 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.
- 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.
- 5.5. Unless stipulated otherwise, in the contract, all materials, workmanship 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 materials and workmanship shall be of the best of their respective kinds to the satisfaction of the Engineer.
- 5.6. Samples shall be prepared and submitted for approval of the Engineer or his Representative, whenever required to do so, all at the contractor's cost.
- 5.7. 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.

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.
- (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.
- (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.
- (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 / 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 / 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 affect timely supply thereof.

- (e) If the Engineer decides that due to the contractor's negligence, and 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 19.25% extra over the higher one of the following:
 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 falls to comply, the Engineer shall be at liberty to dispose and 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.

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

5.11. On a written order of the Engineer or his Representative the contractor 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

Otherwise provide for in the contract, or

1. Necessary by reason of some default on the part of the Contractor, or
2. Necessary by reason of climatic conditions on the site, or
3. 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.

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

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 takeover and / or used by the Trustees the Contractor shall on application be entitled to partial completion certificate in the Form of 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.

6. 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 advances, 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 on the basis of measurement 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 decided 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 taken 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.
- 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, amount 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 ₹ 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 shortage 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 Trustee' whereby the contractor shall indemnify the Trustees' against all financial loss/ damage, on account of loss/ damage to such materials for whatever reasons.
- vi. In the event of storage of such materials outside the Trustees' protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favoring 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 Kolkata / Haldia Branch of any Nationalized Bank or a Scheduled 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 over certify for payment or the Trustees should over-pay the Contractor on any account.

- 6.8. No claim for interest shall be admissible 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.

7. 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 fulfillment of his obligation under the contract.
- 7.2. The Engineer shall have the power to order the Contractor in writing to make any variation of the Quantity, quantity 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:
- a) Increase or decrease the quantity of any work included in the contract.
 - b) Omit any work included in the contract.
 - c) Change the Character or quality or kind of any work included in the contract.
 - d) Change the levels, lines, position and dimensions of any part of the work, and
 - e) Execute extra and additional work of any kind necessary for completion of the works.
- 7.3. No such variation shall in any way vitiate or invalidate the contract or be treated 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 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 up to 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's subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.
- 7.5. a) The Contractor shall not be entitled to any claim of extra or additional work unless they have been carried out under the written orders of the Engineer.

- 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 decided the suitable rates on the basis of Schedule of Rates (including surcharge in force at the time of acceptance of tender), if any, adopted by the Trustees with due regard to the accepted contractual percentage, if any thereon. In all other cases the Engineer shall solely determine suitable rates in the manner deemed by him as fair and reasonable, and his decision shall be final, binding and conclusive.
- d) If the nature or amount of any omission or addition relative to the nature or amount of the whole of the contract work or to any part thereof shall be such that, in the opinion of the Engineer, the rate of prices contained in the contract for any item of the works or the rate as evaluated under sub-clauses (b) and (c) of this clause, is by reason of such omission or addition rendered unreasonable or in-applicable the Engineer shall fix such other rate or price as he deems proper and the Engineer's decision shall be final, binding and conclusive.

8. 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 commotions 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 there upon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work, with or without the imposition of "Liquidated Damaged" Clause (No. 8.3 hereof) on the Contractor and his decision shall be binding on the contractor. If an extension of completion time is granted by the Engineer, the clause No. 8.3 of the Liquidated damage shall apply from its date of expiry, if the work be not completed within the extended time, unless stated otherwise in the decision communication 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 price) as mentioned in the latter 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% the said value of work.

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 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:

- (i) The Contractor has abandoned the contract.
- (ii) In the opinion of the Engineer, either the performance of the Contractor is not satisfactory or the work is not getting completed within the agreed period on account of Contractor's lapses.
- (iii) The Contractor has failed to commence the work or has without any lawful excuse under these conditions, has kept the work suspended despite receiving the Engineer's or his Representative's written notice to proceed with the work.
- (iv) The Contractor has failed to remove materials from site after receiving from the Engineer or his Representative the written notice stating that the said materials or work are rejected by him .
- (v) The Contractor is not executing the work in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor to any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the obtaining or to the execution of the contract.
- (vii) The Contractor is adjudged insolvent or enters in to composition with his creditors or being a company goes in to liquidation either compulsorily or voluntarily.

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 of the Contractor's risk and expense and the Contractor shall be debited any sum or sums that may be

expended in completing the work beyond the amount that would have been due to the contractor, had he duly completed the whole of the work in accordance with the contract.

8.3.3 Upon termination of contract, the contractor shall be entitled to receive payment of only 90 % of the value of the work actually done or materials actually supplied by him and subject to recoveries as per contracts, 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 talking 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 and known in all respect.

9. 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 the 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 manner deemed suitable by the Engineer.

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

9.3. On completion of the contract in the manner aforesaid, 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 from G.C.3 annexed hereto (in original), where upon the Engineer shall issue Certificate in from

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 there from in respect of any sum due to the Trustees from the Contractor.

10. INTERPRETATION OF CONTRACT DOCUMENTS , DISPUTES & 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 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 work or after the completion and whether before or after the determination , abandonment or breach of the contract the decision of the Engineer shall be final and binding on all parties to the contract and shall forthwith be given effect to by the Contractor.
- 10.2. If, the Contractor be dissatisfied with any such decision of the Engineer, he shall within 15 days after receiving notice of such decision require that the matter shall be referred to Chairman, who shall thereupon consider and give a decision.
- 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 required that within 60 days from his written notice , the Chairman shall refer the matter to an Arbitrator of the panel of Arbitrators to be maintained by the Trustees for the purpose and any such reference shall be deemed to be a submission to arbitration within the meaning of Indian Arbitration Act , 1940 or any statutory modification thereof.
 - 10.3.1 If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another person from panel shall be appointed as Sole Arbitrator and he shall proceed from the stage at which it was left by his predecessor.
 - 10.3.2 The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.
 - 10.3.3 The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties.
 - 10.3.4 The Venue of the arbitration shall be Kolkata or as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference to cost of any incidental to the reference and award respectively shall be in 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 or any amendment thereof , rules made there under, 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 decisions. 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 case of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs. 40,00,000/-.
- (b) The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.
- (c) Contractor's dispute, if any, arising only during the maintenance period stipulated in the contract, must be submitted to the Engineer, with detailed justifications in the context of contract Conditions, before the final completion of the work. No dispute or difference on any matter whatsoever, pertaining to the contract can be raised by the contractor after the completion of the work.
- (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 on their sole discretion, by adding the names of new Arbitrators and / or by deleting the names of existing Arbitrators, without any reference to the Contractor.

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

CONTRACT NO.....

To,
.....

I/We.....of
.....

having examined the site of works, inspected the Drawings and read the Specifications, General and Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates and prices set out in the annexed Bill of Quantities with month/week from the date of the 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 the acceptance of the Tender and incorporating such Specification, Bill of Quantities, Drawings and Special & General Conditions of Contract and I / We hereby agree that until such Contract Agreement is executed the said Specifications, 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 filled up)

(Repeat in words) (Not to be filled up)

*I/We require days/months preliminary time to arrange and procure the materials required by the work from date of acceptance of the Tender before I/We could commence the Work.

(* This should be scored out in the case of labour contracts)

I/We have deposited with KOLKATA PORT TRUST, a sum ofvide Pay Order / Demand Draft No.....dt..... of.....(name of Bank) as Earnest Money.

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

Signature of the Tenderer
(Seal of the Tenderer)

Name of the Tenderer

Dated:

Address:

.....

Witness:

Signature _____

Name _____
(In Block Letters)

Address: _____

Occupation: _____

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF AGREEMENT

THIS AGREEMENT made thisday of.....200.....between the Board of Trustees for the Port of Kolkata, a body corporate constituted by the Major Port Trusts Act, 1963 (hereinafter called "Trustees" which expression shall unless excluded by or repugnant to the context be deemed to include their successors in office) of the one part and(hereinafter called " the Contractor ", which expression shall unless excluded by or repugnant to the context be deemed to include its heirs, executors, administrators, representatives and assignees or successors in office) of the other part.

WHEREAS the Trustees are desirous that certain works should be executed / constructed , viz.and have accepted a Tender / Offer by the Contractor for the execution and maintenance of such work NOW THIS AGREEMENT WITNESSETH as follows :

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in General Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.
 - (a) The said Tender / Offer & the acceptance of the Tender / Offer
 - (b) The General Conditions of Contract
 - (c) The Special Conditions of Contract
 - (d) The Conditions of Tender
 - (e) The Technical Specifications
 - (f) The Schedule of Rates
 - (g) The Terms of Payment
 - (h) All correspondence by which, the contract is added, amended, varied or modified in any way by mutual consent.
3. In consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned , the Contractor hereby covenant with the Trustees to execute and maintain the work in conformity in all respects with the provisions of the contract.
4. The Trustees hereby covenants to pay to the Contractor, in consideration of such execution and maintenance of the Work, the Contract Prices at the times and in the manner prescribed by the Contract.

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

The Seal of.....
.....

Was hereunto affixed in the presence of:

Name-----

Address-----

.....

Or

SIGNED, SEALED AND DELIVERED

by the said

In the presence of:

Name-----

Address: -----

.....

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

Name.....

Address:

KOLKATA PORT TRUST

FORM G.C.1

Contractor: -----

Address: -----

Date of Completion: -----

Dear Sir/s,

This is to certify that the following works viz.

Name of the Work -----

Estimate Number E.E.O dt.....

C.E.O.....dt

Work Order Number ----- dt-----

Allocation -----

Contract Number -----

Which was carried out by you is in the opinion of the undersigned completing in every respect on the _____ day of _____, 20_____ in accordance with the terms of the Contract and you are required to maintain the work in accordance with clause 62 of the General Conditions of Contract and under the provisions of the Contract for a period of ----- days /weeks / months / years.

From the.....day of 20

to theday of 20

Signature (.....)
(Engineer / Engineer's Representative)

Name.....

Designation.....

Office Seal

c.c. to The Deputy Chief Engineer ()
The Deputy Manager ()
Financial Adviser & Chief Accounts Officer/
Manager (Finance), Haldia Dock Complex.

KOLKATA PORT TRUST

FORM G.C.2

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

CERTIFICATE OF FINAL COMPLETION
This is to certify that the following works viz.

Name of Work -----

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

C.E.O. Nodt

Work Order No.....dt

Contract No. -----

Resoln. No & 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 the obligations under
Contract have been fulfilled by the Contractor.

Signature (.....)
(Engineer / Engineer's Representative)

Name.....

Designation.....

Office Seal

KOLKATA PORT TRUST

FORM G.C.3

(‘No Claim’ Certificate From Contractor)

The Engineer
Kolkata Port Trust
Kolkata / Haldia

(Attn:.....)

(Address, the Trustees’ Official, mentioned in
the work Order and under whom the Contract
was executed)

Dear Sir,

I / We do hereby declare that I / We have received full and final payment from
Kolkata Port Trust for the execution of the following work, viz.

Name of Work

Work Order No dt

Contract No dt.....

Agreement Nodt.....

and I / We have no further claim against Kolkata Port Trust in respect of the above
mentioned job.

Yours faithfully,

(Signature of Contractor)

Date

Name of Contractor

Address

.....
(Official Seal of the Contractor)

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

To
The Board of Trustees
for the Port of Kolkata.

BANK GUARANTEE
NO.....DATE.....
Name of issuing Bank
Name of Branch.....
.....
Address.....

In consideration of the Board of Trustees of the Port of Kolkata, a body corporate - duly constituted under the Major port Trust Act, 1963 (Act 38 of 1963), having agreed to exempt Shri / Messrs -----
..... a proprietary / Partnership / Limited / Registered Company, having its Registered Office at

(hereinafter referred to as "The Contractor") from cash payment of Security Deposit / Payment of Security Deposit through deduction from the Contractors' bills under the terms and conditions of a contract made between the Trustees and the Contractor for (write the name of the work as per Work Order) in terms of the Work order No
ated.....(hereinafter referred to as "the said contract"), for the due fulfillment by the contractor of all the terms and conditions contained in the said contract, on submission of a bank Guarantee for Rs (Rupees)
we,.....Branch, Kolkata...../ Haldia, do on the advise of the contractor, hereby undertake to indemnify and keep indemnified the Trustees to the extent of the said sum of Rs (Rupees

We.....Branch,Kolkata/Haldia, further agree that if a written demand is made by the Trustees through any of its officials for honoring the Bank Guarantee constituted by these presents, We,..... Branch, Kolkata /Haldia shall have no right to decline to cash the same for any reason whatsoever and shall cash the same and pay the sum so demanded to the Trustees within a week from the date of such demand by an A/c. Payee Banker's Cheque drawn in favour of "Kolkata Port Trust", without any demur. Even if there be any dispute between the

contractor and the Trustees, this would be no ground for us,.....
(Name of Bank), Branch,
 Kolkata...../Haldia to decline to honour the Bank Guarantee in the
 manner aforesaid. The very fact that We,
Branch,Kolkata /Haldia, decline or fail or neglect to honour the
 Bank Guaranteed in the manner aforesaid shall constitute sufficient reason for the
 Trustees to enforce the Bank Guarantee unconditionally without any reference,
 whatsoever, to the contractor.

2. We,.....Branch,Kolkata.....
 .../Haldia, further agree that a mere demand by the Trustees at any time and in
 the manner aforesaid, is sufficient for us, Branch, Kolkata
 / Haldia, to pay the amount covered by this Bank Guarantee in
 full and in the manner aforesaid and within the time aforesaid without
 reference to the contractor and no protest by the contractor, made either
 directly or indirectly or through Court , can be valid ground for us,
Branch,Kolkata /Haldia, to
 decline or fail or neglect to make payment to the Trustees in, the manner and
 within the time aforesaid.

3. We, Branch, Kolkata / Haldia, further
 agree that the Bank Guaranteed herein contained shall remain in full force and
 effect, during the period that is taken for the due performance of the said
 contract by the contractor and that is shall continue to be enforceable till all
 the dues of the Trustees under and/or by virtue of the terms and conditions of
 the said contract have been fully paid and its claim satisfied and/or discharged
 in full and/or till the Trustees certify that the terms and conditions of the said
 contract have been fully and properly observed/fulfilled by the contractor and
 accordingly, the Trustees have discharged the Bank Guarantee, subject
 however, that this guarantee shall remain valid up to and inclusive of
day of20.....and subject all so that the provision
 that the Trustees shall have no right to demand payment against this
 guarantee after the expiry of 6(six) calendar months from the expiry of the
 aforesaid validity period up to Or any extension thereof made by
 us,Branch, Kolkata/ Haldia, in further extending the
 said validity period of this Bank Guarantee on Non-Judicial Stamp Paper of
 appropriate value, as required / determined by the Trustees, only on a written
 request by the Trustees to the contractor for such extension of validity of this
 Bank Guarantee.

4. We, Branch, Kolkata
 / Haldia, further agree that, without our consent and without affecting in any
 manner our obligations hereunder, the Trustees shall have the fullest liberty to
 vary from time to time any of the terms and conditions of the said contract or
 to extend the time for full performance of the said contract including fulfilling all
 obligations under the said contract by the contractor or to postpone for any
 time or from time to time any of the powers exercisable by the Trustees
 against the contractor and to forebear or enforce any of terms and conditions
 relating to the said contract and We, Branch, Kolkata
/Haldia, shall not be relieved from our liability by reason of any
 such variation or extension being granted to the contractor or for any fore-

bearance, act or commission on the part of the Trustees or any indulgence by the Trustees to the contractor or by any such matter or thing of whatsoever nature, which under the law relating to sureties would, but for this provision, have effect of so relieving us,.....Branch, Kolkata...../Haldia.

5. We Branch, Kolkata/Haldia, lastly undertake not to revoke this Bank Guarantee during its currency except with the previous consent of the Trustees in writing.

SIGNATURE.....
NAME.....
DESIGNATION.....

(Duly constituted attorney for and on behalf of)

BANK.....
BRANCH.....
Kolkata...../ HALDIA.

(OFFICIAL SEAL OF THE BANK)

INTEGRITY PACT

Between

Kolkata Port Trust (KoPT) hereinafter referred to as “The Principal”

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, the Principal will appoint an Independent External Monitor (IEM), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 - Commitments of the Principal

(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 materials 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 IPC/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

contracts, submission or non- submission of bid 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 purpose 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/representative in India, if any. Similarly the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, 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 per the procedure mentioned in the “Guidelines on Banning of business dealings”. Copy of the “Guidelines on Banning of business dealings” is annexed and marked as Annex “B”.

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 the 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 with any other Company in any country conforming to the anti corruption approach or with any other Public Sector Enterprise in 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 per the procedure mentioned in "Guidelines on Banning of business dealings".

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

- (1) The Bidder(s)/ Contractor(s) undertake(s) to demand 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 subcontractors.
- (3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 - Criminal charges against violating Bidder(s)/Contractor(s)/ Sub contractor(s).

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Pact Duration:

This pact begins when both parties have legally signed it. It expires for the Contractors 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded.

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

Section 9 - Other Provisions:

- (1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. New Delhi.
- (2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- (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 remainder of this agreement remains valid. In this case,

the parties will strive to come to an agreement to their original intentions.

(For & on behalf of the Principal)
(Office Seal)

(For & on behalf of Bidder/Contractor)
(Office Seal)

Place.....

Date.....

Witness 1:

(Name & Address) _____

Witness 2:

(Name & Address) _____

