KOLKATA PORT TRUST

KOLKATA DOCK SYSTEM

MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

8, Garden Reach Road, Kolkata – 700 043

TENDER DOCUMENT

for

EMERGENCY RENEWAL OF BOTTOM SIL FENDERS OF KPD INNER LOCK GATE, KDS, KoPT

NIT No. KoPT/KDS/Mech/SD-II/ADV/329 dated 30.03.2015

Site inspection & Pre-bid Meeting: 17.04.2015 at 11:00 hrs.

Last date of submission of Tender: 27.04.2015 by 14:00 hrs.

Date of opening of Techno-commercial bid: 27.04.2015 at 15:00 hrs.

Tender Fee: Rs.1,500/- (Non-Refundable)

Chief Mechanical Engineer

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[Only those clauses, Forms/Formats of the document in Volume - II which are not covered in Volume – I of this Tender Document, shall be applicable]

NOTICE INVITING TENDER

NIT NO	W DT/WDG/A4 1/GD H/ADW/220 1 / 120 02 2015	
N.I.T. NO.	KoPT/KDS/Mech/SD-II/ADV/329 dated 30.03.2015	
Tender Authority	Chief Mechanical Engineer	
Subject/Work Title	Emergency renewal of bottom sil fenders of KPD	
	Inner Lock Gate, KDS, KoPT	
Estimated value of tender	Rs.36,00,000/- excluding Service Tax.	
Tender Fee	Rs.1,500/- (Non-refundable)	
Earnest Money	Rs.72,000/-	
Site Inspection Pre-bid Meeting	At 11.00 hrs on 17.04.2015	
Due Date of Submission of Bids	Upto 14.00 hrs on 27.04.2015 at the office of CME at	
	8, Garden Reach Road, Kolkata- 700 043	
Due Date of opening of Techno-	At 15.00 hrs. on 27.04.2015 at the office of CME at	
commercial bids	8, Garden Reach Road, Kolkata- 700 043	

Pre-Qualification Criteria of Tenderers:-The Tenderers shall satisfy the following:-

- I. Must have the experience of having successfully completed similar works during last seven years ending on 28.02.2015 as per the following guidelines:
 - a) Three similar completed works each costing not less than 40% of the estimated cost.

Or

b) Two similar completed works each costing not less than 50% of the estimated cost.

Or

- c) One similar completed work costing not less than 80% of the estimated cost.
- II. Average Annual financial turnover during the last three years ending 31st March of 2014, should be at least 30 % of the estimated cost.
- III. Copy of the last three years' Audited Balance Sheets and Profit and Loss Accounts are to be furnished.
- Here, Similar work means "experience of underwater repairing jobs including underwater welding, underwater cutting etc. will be considered.

1. <u>INSTRUCTIONS TO TENDERER</u>

- KoPT's 1.1 The is available in official tender document website www.kolkataporttrust.gov.in and is to be downloaded and used as tender document for submitting the offer. The Tender Document is also available in CPP Portal www.eprocure.gov.in. Submission of offer through internet is not permitted. A Demand Draft/Bankers' Cheque/Pay Order issued by any Scheduled Bank of India & drawn in favour of "Kolkata Port Trust" payable in Kolkata towards the cost of tender document as mentioned above shall have to be enclosed in addition to Earnest Money while submitting the tender; otherwise, the tender will be summarily rejected. KoPT shall not be responsible for any delay/difficulties/inaccessibility of the downloading facility for any reason whatsoever. In case of any discrepancy between the tender document downloaded from website and the master copy available in the office, the latter shall prevail and will be binding on the tenderer(s). No claim on this account will be entertained.
- 1.2 **Earnest Money**: An amount of Rs.72,000/-(Rupees Seventy Two Thousand only) has to be deposited by Demand Draft/Pay Order/ Banker's Cheque from any Scheduled Indian Bank in favour of "Kolkata Port Trust" payable in Kolkata in Cover-1.

The enlisted contractor of the Trustees who have deposited fixed security with the Trustee of *value more than the specified amount of Earnest Money* need not deposit further Earnest Money for this tender. A photocopy of TR for such deposit issued by KoPT is to be enclosed in Cover-I.

- 1.3 NSIC registered firms(under single point registration scheme) are exempted from depositing Tender Fee and Earnest Money. But all NSIC registered firms are not exempted from depositing Tender Fee and Earnest Money. Only those firms, having documents of such exemption for the whole tendered work (as per scope of work) will be exempted. Documentary evidence must be submitted in Cover-I of Tender for claim of such exemption otherwise their tender will be rejected.
- 1.4 The tender shall be submitted in THREE separate 'sealed covers', superscribing on each, the NIT No. and work title of the tender. All these three covers shall further be put together in a single sealed envelope, superscribing thereon also, the NIT No. and work title of the tender.
- 1.5 The **first sealed cover** (Cover − I) duly marked as 'EMD' and 'TENDER FEE' shall contain (i) original Demand Draft/Pay order/Banker's Cheque in connection with deposition of Tender Fee (ii) original Demand Draft/ Payorder/Banker's Cheque in connection with deposition of Earnest Money & (iii) Document/s in support of exemption of Tender Fees and EMD, if applicable.
 - 1.5.1 The **second sealed cover** (Cover II) duly marked 'TECHNO-COMMERCIAL BID' shall contain the following :

a. The Tender Document with each page duly signed and stamped by the Tenderer (including the page(s) of Bill of Quantities *unpriced* and scored out).

The tenderer should clearly understand that no information /indication as to price should be entered in the page of "Bill of Quantity" or elsewhere including "FORM OF TENDER" attached with the General Conditions of Contract in the techno-commercial offer. Indication of price anywhere in any manner in the techno-commercial part of the tender would lead to rejection of the offer.

- b. A letter of confirmation of acceptance of all the terms and conditions of the tender.
- c. Copies of audited Balance Sheet and Profit and Loss Account for the last three years ending on 31.03.2014 should be furnished.
- d. Self attested documentary evidence of completion of similar work as proof of fulfilling the pre-qualification criteria.
- e. Copies of self attested valid Service Tax Registration Certificate.
- f. Copy of self attested relevant Card of Income Tax Permanent Account Number.
- g. Copy of self attested valid Labour Licence/Registration, if applicable. Otherwise, the same shall have to be clearly stated.
- h. Statement to confirm the status of the Tenderer whether a Partnership Firm, Company or Proprietorship Firm. If demanded by KoPT, the tenderer would be bound to furnish necessary documents in support of their statement in this regard.
- i. Details of registration under ESI Act:
 - (a) The tenderers shall disclose whether they are covered under ESI Act or not by furnishing necessary documents in their technocommercial offer.
 - (b) In case they are covered under ESI Act, they have to furnish the details of registration, failing which their tender would be liable to be cancelled.
 - (c) In case they are not covered under ESI Act or exempted, they would furnish necessary documents along with an affidavit affirmed before a first class Judicial Magistrate on a Non-judicial Stamp Paper worth Rs.10/- to that effect as per enclosed Proforma (Marked Annexure 'A').
 - (d) In case they are not covered under ESI Act, they must additionally indemnify KoPT against all damages and accident occurring to his labour on a Non-Judicial Stamp Paper of atleast Rs. 50. The same should be submitted along with the Techno-commercial Bid as per enclosed Proforma (Marked Annexure 'B').

- j. All intending tenderers shall furnish the details of PF Registration failing which their tender would be liable to be cancelled.
- k. A separate statement of the tenderer containing full name & office address of the Tenderer, names & designation of the officials of the Tenderer connected with the instant Tender, their land and mobile telephone nos., e-mail id and Fax No.
- 1.5.2 The **third sealed cover** (Cover III) duly marked as 'PRICE BID'shall contain only the priced 'Bill of Quantities' in the format given in the Tender Document duly signed by the Tenderer with his/their office seal. No condition or conditional rebate should at all be indicated/ mentioned in the Price Bid. Filling in rates for all the items mention in the Bill of Quantity is a must and hence, leaving one or more items without indicating rate shall render such offer liable for cancellation.

The Price bids of only those tenderers, who will techno-commercially qualify, will be opened.

The above single sealed envelope is to be submitted to the Chief Mechanical Engineer, Mechanical & Electrical Engineering Department, 8, Garden Reach Road, Kolkata – 700 043 latest by 27.04.2015 at 14:00 hrs. The Tender shall be opened at 15.00 hrs on 27.04.2015 in presence of the tenderers who may wish to be present.

- 1.6 Tenderers may note that non-submission of any of the aforesaid documents/non-fulfilment of any of the aforesaid criteria may lead to disqualification of their offers.
- 1.7 The last date of submission of tender shall not be extended after the due date.
- 1.8 The Trustees will not be responsible for any cost or expense incurred by the Tenderer in connection with preparation or submission of the tender.
- 1.9 The amount of Earnest Money will be refunded or released to the unsuccessful tenderer without interest within 2 months of opening of the bid or on finalization/acceptance of tender whichever is earlier.
- 1.10 In the event of any unscheduled holiday or major transport dislocation occurring on any such day of the major activities (like pre bid meeting, submission and opening of offers) of the tender, such activity shall take place at the same venue and at the same time of the next working day of KoPT.
- 1.11 Should there be any doubt or ambiguity as to the meaning of any portion of the tender document or if any further information is required, the same shall be clarified/amended by the KoPT in the Site Inspection & Pre-bid Meeting. Accordingly, the prospective Tenderers are advised to inspect the site prior to the date of Site Inspection & Pre-bid Meeting in order to make themselves fully aware of the work, site and scope of work as per tender. No excuse of ignorance shall be accepted. Any offer having deviation from KoPT's terms & conditions shall render such offer unacceptable to KoPT. No alteration shall be made by the Tenderer in

the tender document and the offer must be in accordance with the Terms & Conditions of the Tender. In the event of making any important clarification or amendment of terms of the tender pursuant to the discussion in the pre-bid meeting, the same shall be immediately hoisted in KoPT's website for information of all concerned. Separate newspaper publication may not be available.

1.12 The contract document shall be drawn in English language only. The contract shall be governed by all relevant Indian Acts as applicable only within the jurisdiction of HighCourt of Kolkata, West Bengal, India including the Acts like The Indian Contract Act, The Major Port Trusts Act, The Workmen's Compensation Act, The Minimum Wages Act, The Contract Labour (Regulation & Abolition) Act, The Dock Worker's Act, The Indian Arbitration & Conciliation Act, The Dock Safety Regulations, Act(s) or any other act, law, rule as may be applicable.

2. CONDITIONS OF TENDER

- 2.1. The rate quoted in the tender shall hold good and shall be binding on the tenderer not withstanding any increase in the prices of the materials and labour or in the freights or levy or other charges whatsoever and the tenderers shall not be entitled to claim any increase over the rates quoted by them during the pendency of the contract.
- 2.2. Trustees reserve the right to disqualify a tender in case they are satisfied that any bribe, commission, gift or advantage has been given, promised or offered by or on behalf of any of the tenderers to any officer, employee or representative of the Trustees or to any person on his or on their behalf in relation of the acceptance of the tender.
- 2.3. The tenderers shall distinctly understand
 - 2.3.1 that they will be strictly required to conform to the conditions of contract as contained in each of its clauses and the plea of custom prevailing will not in any case be accepted as an excuse on their part for infringing of any of the conditions.
 - 2.3.2 that they shall refrain from sending revised or amended quotations, after the closing date and time of the tender
 - 2.3.3 that acceptance or non-acceptance of any of the terms and conditions stated herein shall have to be clearly mentioned in the pre-bid meeting. Non-acceptance and/or non-compliance of any of the terms and conditions after those are frozen in the pre-bid meeting shall make such tenders liable for outright rejection.
- 2.4. All payments due to the contractor under the contract shall be made in Indian Rupee currency. No foreign exchange is payable on the contract.
- 2.5. In the event of any tenderer withdrawing his tender/offer before the expiry of the validity period the Earnest Money shall be liable for forfeiture.

3. SPECIAL CONDITIONS OF CONTRACT

- 3.1 The contractor shall start work on "<u>as is where is</u>" basis of the KPD Inner Lock Gate and areas of work. It would be the tenderer's responsibility to obtain all information/technical clarification which may be necessary for the purpose of tender/offer. No excuse of ignorance as to the site conditions will be accepted in the event of not visiting the site. All costs, charges, expenses that may be incurred by the tenderer in connection with preparation of tender, shall be borne by the tenderer and the Trustees' accept no liability what-so-ever in this regard.
- 3.2 The contractor would be bound to rectify the defects in material or workmanship detected at any stage of inspection and even after final inspection. Such rectification will have to be done in an approved manner as directed by KoPT representative(s), at no extra cost to KoPT.
- 3.3 **Price**: The Tenderer shall quote all-inclusive Total Price as per the BOQ including all Taxes, Duties etc. but excluding the Service Tax. This Total Price will be the basis for evaluation of offers. Service Tax will be paid extra at actuals at the prevailing rate.
- 3.4 **Terms of Payment:** 90 % payment will be made on successful completion of the work and the rest 10% will be retained as Security Deposit which would be released after successful completion of guarantee period.
- 3.5 **Mobilization time:** A mobilization time for 7 days from the date of placement of order letter would be given.
- 3.6 **Time of Completion**: A total time of 45 calendar days would be given from the date of site clearance by KoPT for undertaking the subject job of underwater inspection, removal of old damaged fenders, fixing up the new fenders and videography. The total completion time of 45 days shall be calculated cumulatively counted from the date of clear expressed permission from KoPT to commence the job as mentioned above till the certification of satisfactory work completion by KoPT. The contractor shall be required to carry out the job of removal and fitting of one fender at a time only. KoPT will endeavor to restrict/adjust the timing of shipping through the KPD Lock Gate during the execution of the subject underwater job. Any disruption/stoppage of work due to operational urgency of KoPT shall not be counted while calculating the completion period. However, such disruption/stoppage of work has to be recorded in the Log book to be maintained by the Contractor to be countersigned by the representative of Executive Engineer(DBM).
- 3.7 **Trial Run**: Trial would be carried out as per instruction of KoPT. Rectification after trial, if any, would also be carried out as per KoPT's instruction. In that case, the period consumed in rectification would also be added to arrive at the actual time taken to complete the work.

- 3.8 **Certification of Work done**: On completion of the job after necessary rectification, if any, KoPT will deploy its Port diving team to inspect and check the subject underwater renewal job. On receipt of satisfactory report from the Port Divers, the satisfactory completion of work will be certified by the Executive Engineer(DBM).
- Guarantee Period: The goods to be supplied under the contract will strictly comply with the contract, shall be first class in every respect and shall be free from defect. All materials to be supplied by the contractor will also be new, of most suitable grade and fit for their intended purposes. The subject work of renewal of Bottom Sil Fenders of KPD Inner Lock Gate, KDS, KoPT shall be guaranteed against any defective material(to the extent supplied by the Contractor) and workmanship for a period of six months from the date of successful completion and certification as mentioned in Clause No. 3.8.
- 3.10 **Liquidated Damage**: If the Contractor fails to complete the work within the stipulated date of completion of work, 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), for every week or part thereof the work remains unfinished, provided always that the amount of such compensation shall not exceed 10% of the said value of work.
- 3.11 **Mode of Payment:** All payment including refund of Earnest Money and Security Deposit will be made through Electronic Clearing System (ECS). To facilitate payment through ECS, the tenderers will have to furnish the following information. The account shall have to be with a bank within the ECS zone prescribed by the RBI.

i) Name of the bank with Code No.

ii) Name of the Centre :

iii) Name of the Branch with Code No. :

iv) Bank Account No.

v) Type of Account : Saving/Current/Cash Credit

(Strike out whichever is not

applicable)

vi). MICR Number

- 3.12 **Supply of Timbers, Nuts and Bolts**: Timbers as required for the ordered work would be supplied by KoPT. Necessary nuts, bolts, washers etc. shall be arranged by the contractor.
- 3.13 **Transportation of Timbers to worksite**: Transportation of Timbers to worksite from KoPT's Saw Mill Godown would be arranged by Contractor at their own cost.

- 3.14 **Tools and Tackles:** All necessary tools and tackles, fixtures and any other arrangements as would be felt necessary by the contractor to carry out the tendered work, shall have to be arranged by them at their own cost.
- 3.15 **General Security/Localized Security:** KoPT is now covered by ISPS code. KoPT will provide general security of the entire dock premises by CISF as in existence now. Localized security for the areas of work under the contractor will be arranged by the contractor at their own cost and liability.
- 3.16 Facilities to be provided by KoPT for compliance of the contractual obligation by the Contractor:
 - Electrical power supply, if required, would be provided free of cost.
 - Water and toilet facility as available in the dock area shall be extended to the contractor free of cost.
 - Dock permit for entering inside the Dock shall be provided by KoPT free of cost against application for the required number of heads for the required number of days, against one-time payment of Rs.3.50 per head for generating computerized identification or at a rate as may be revised during the pendency of the contract.
 - KoPT will provide free accommodation for the divers/carpenters/workmen (max 6 nos.) for carrying out the job in an urgent manner. The Contractor will arrange safety and security for its personnel at their own cost and liability. After completion of the job, the contractor will vacate the accommodation and hand over the same.
- 3.17 **Damage and loss to private property and injury to workmen:** The contractor shall at his own expenses reinstate and make good to the satisfaction of KoPT and pay compensation for any injury, loss or damage accrued to any person, property or rights whatsoever including property and rights of KoPT (or agents/ servants/ employees of KoPT), the injury loss or damage arising out of or in any way in connection with the execution or purported execution of the contract and further the contractor shall indemnify KoPT against all claims enforceable against KoPT (or any agents/ servants/ employees of KoPT) or which would be so enforceable against KoPT where KoPT is a private person, in respect of any such injury (including injury resulting into death), loss or damage to any person whatsoever or property including all claims which may arise.
- 3.18 **Termination of Contract:** The contract may be terminated anytime within the currency period of the contract by KoPT, at its sole discretion, for any of the following reasons and for such cancellation, KoPT will under no circumstances, be liable for any financial repercussion to the contractor:
 - a) Breach of any terms and conditions of the contract.
 - b) Any unlawful act on the part of the contractor on any third party on behalf of the contractor, entailing any damage/loss to the life/property/material of KoPT or any inconvenience to KoPT.

c) Any other reasons considered by KoPT to be sufficient in this regard.

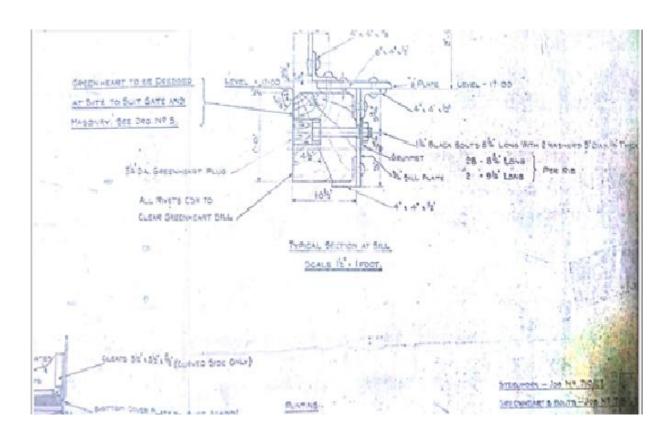
The decision of the Chairman, KoPT to this effect, shall be final and binding on the contractor.

- 3.19 **Risk Purchase:** Any non-performance on the part of the contractor or on the part of their sub-contractor(s) due to industrial relation problems, non-supply of materials etc., shall debar the contractor from getting payment. KoPT reserves the right to get the work done through any other agency or departmentally and the difference of cost shall be borne by the contractor under risk purchase.
- 3.20 **Insurance:** Any insurance coverage shall have to be arranged by the contractor at their own cost and liability.
- 3.21 **Validity:** The Price offer should be valid for 120 days from the date of opening of the Techno-Commercial offer.
- 3.22 **Evaluation Criteria:** The bids will be evaluated on the basis of the all inclusive (lump-sum) offered price for the entire work as per the Bill of Quantities.
- 3.23 **Personal Protective Gears:** Personnel to be deployed by the contractor should have head gears and other personal protective gears as would be necessary for the working conditions.
- 3.24 The offered price shall remain firm during the pendency of the contract.
- 3.25 The Trustees reserve the right to reject any or all the tenders either in part or in full at any point of time without assigning any reason therefore.

4. SCOPE OF WORK

The Scope of Work shall include the following:

- (i) To survey and estimate the exact nature of damages occurred to the fenders of both the leaves of KPD Inner Lock Gate,
- (ii) To replace the damaged bottom sil fenders from each leaf of the inner gate in horizontal position. The total length of bottom sil fender in two leaves is 80'(40' each). Altogether approximately 65'-75' fender is to be replaced in the two leaves. The cross section of fender is 10'1/2" X 12". A typical sectional drawing is attached for your ready reference.
- (iii) Minor finishing work of the timbers to suit the structure,
- (iv) To conduct pre and post operation underwater videography,
- (v) To ensure that the replaced fenders are well secured so as to sustain tough operating condition of the gate,
- (vi) To ensure that no damage is caused to the neighbouring fenders during operation specially the heel post and mitre side.
- (vii) To ensure that the replaced fenders serve the purpose of complete water lock,
- (viii) To provide required manpower, all underwater equipment (diving and operational), underwater videography, transportation, food, insurance for the workmen.
- (ix) To complete execution and supervision.
- (x) To submit Work Completion Report.
- (xi) For carrying out the work, timbers would be supplied by KoPT. Transportation of timbers from KoPT's Saw Mill to worksite to be done by you.
- (xii) Basin level is normally kept at 20'- 21'3" above datum level. The underwater work is to be carried out at -19' feet i.e. total depth of the working site is 40'3"(approx).



A typical sectional drawing of the fender

5. BILL OF QUANTITIES

NIT No. KoPT/KDS/Mech/SD-II/329 dated 30.03.2015

Sub: Emergency renewal of Bottom Sil Fenders of KPD Inner Lock Gate, KDS, KoPT.

Sl.	Description of work.	Total Price
No.		
1.	Emergency renewal of Bottom Sil Fenders of KPD Inner Lock Gate, KDS, KoPT as per the Scope of Work and terms and conditions of the Tender Document.	Rs

	Offered	price ((In words): Rupe	s				
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NOTE:

- 1. Evaluation will be done on the basis of the all inclusive offered price for the entire work as per the Bill of Quantities.
- 2. Quoted price shall be lump-sum..
- 3. The quoted price should be inclusive of all taxes and duties except Service Tax. Service Tax would be paid extra as applicable.
- 4. Price should be quoted in Indian Rupee Currency.

Signature with date of the Tenderer:	
Name and Designation with Seal of the Tenderer.	
Address:	

ANNEX-'A'

On Non-Judicial Stamp Paper of at least Rs.10/-BEFORE THE 1st CLASS JUDICIAL MAGISTRATE AT

AFFIDAVIT

Ison of	, residing at
1. THAT I am the proprietor/partner of	_
office at	and carrying on business
on the said name and style.	
(In case the above Deponent is an enlisted Contractor at Koll	kata Port Trust, the same
should be mentioned in the affidavit).	
2. THAT my aforesaid Firm is exempted from E.S.I. Act valid E.S.I. Registration.	and the said Firm has no
3. THAT the present affidavit is to be filed before the Kol	lkata Port Trust as per the
Clause No of the Tender No	issued by the
Kolkata Port Trust in respect of the work (the work is to be men	ntioned).
THAT the statements made above are all true to the beauty of	est of my knowledge and
belief.	
Identified by me.	DEPONENT
յաշրարշա ԱՆ այբ.	

On Non-Judicial Stamp Paper of at least Rs.50/-<u>INDEMNITY BOND</u>

BY TE	IIS BOND I, Shri/Smt	son of Shri/Smt.
residin	g at	by occupation the
Partner	/Proprietor/Director	having office at, am a
tendere	er under Mechanical Engir	neering Department, Kolkata Port Trust (A Statutory Body under
MPT A	act, 1963).	
2.	WHEREAS, the said Ko	lkata Port Trust had asked the every tenderer, who is not covered
under I	E.S.I. Act or exempted to	furnish an Indemnity Bond in favour of Mechanical Engineering
Depart	ment, Kolkata Port Trust	against all damages and accidents to the Labourer/ Tenderer/
Contra	ctor.	
3. NO	W THIS BOND OF INDI	EMNITY 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 Tendere	r/Contractor as demanded by the Kolkata Port Trust and which
shall b	e legal an/or claimed by the	ne Kolkata Port Trust during the execution of the work stated in
the NI	Γ No	of
4.	AND the Contractor here	eunder agrees to indemnify and at all times keep indemnified the
Kolkat	a Port Trust and its admi	nistrator and representative and also all such possible claim or
deman	d for damages and acciden	ts.
IN	WITNESS WHEREOF	I,, the Partner/Proprietor/Director
he	ereto set and seal this the	day ofin the yearat
		(Signature of the Indemnifier)
Suretie	s:	(Signature of the indefinitive)
1	Name :	
1.	Address:	
	Signature:	
2.	Name:	
	Signature:	
Witnes	ses:	
1.	Name:	
	Signature :	•••••

GENERAL CONDITIONS OF CONTRACT FORMS AND AGREEMENTS

SANCTIONED BY TRUSTEES UNDER RESOLUTION NO. 92 OF THE 6TH MEETING HELD ON 27TH MAY, 1993.

(Copy of Booklet Published on May, 1993)

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 Contactor 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, braking-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 thereupon confirm, reverse or vary such decision.
 - (c) Any written instructions or written approval given by the Engineer's Representative to the contractor, within the terms of delegation of power and authority vested in 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 subsurface, 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, ad 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) Unless other wise stipulated in the Notice Inviting the Tender/Offer, every tender must be submitted with Earnest Money of the amount calculated as per the following scale.

Estimated Value	Amount of Earnest Money				
	For works contract.	For contract of supplying			
		materials of equipment only			
Up to Rs.1,00,000/-	5% of the estimated value of	1% of the estimated value of			
	work	work.			
Over	2% of the estimated value of	1/2% of the estimated value of			
Rs. 1,00,000/-	work subject to a maximum	work subject to a maximum of Rs.			
	of	10,000/- and minimum of Rs.			
	Rs.20,000/- and minimum of	1,000/-			
	Rs. 5,000/-				

- (b) Earnest Money shall be deposited with Trustees' treasurer in cash or by Banker's Cheque of any Kolkata Branch of a Nationalized Bank of India drawn in favour of Kolkata Port Trust or in the form of an "Kolkata Port Trust" and payable at Kolkata / Haldia Holding as the case may be and the receipt granted there for be kept attached to the Tender / offer in the Sealed Cover.
- (c) Earnest Money of un-accepted tender shall be refunded without any interest through A/c. Payee Cheque drawn on a Nationalized Bank of Kolkata / Haldia.
- (d) The enlisted (registered) Contractors of the Trustees, who have deposited fixed Security with the Trustees FA & CAO / Manager (Finance) according to his Class of Registration, shall be exempt from depositing the Earnest Money, as per the following scale:

Class of	Amount of Fixed Security	Financial limit of each tender
Registration	-	
A	Rs. 10,000/-	Any tender priced up to Rs. 2,00,000/-
В	Rs. 5,000/-	Any tender priced up to Rs.1,00,000/-
C	Rs. 2.500/-	Any tender priced up to Rs.50,000/-

(e)

- (i) Tender submitted without requisite Earnest Money may be liable to rejection.
- (ii) If before expiry of he validity period of his Tender / offer, the tender amends quoted rates or tender/ offer making them unacceptable to the Trustees and / withdraws his tender / offer, the Earnest Money deposited shall be liable to forfeiture of the option of the Trustees.
- (f) The Earnest Money of accepted Tender / offer shall be retained by the Trustees as part of the Security Deposit, for which a separate Treasury Receipt shall be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.
- (g) Balance security for works contract shall be recovered by deduction from all progressive Bill (including final Bill, if necessary) @ 10% of the gross value of work in each such bill, so that the total recovery may not exceed the quantum computed as per the under noted percentages of the total value of work actually done up to the stage of completion.

Value of Work	% of Security Deposit for	% of Security Deposit for Contrac		
	works contract	of supplying materials and		
		equipments only		
For works up to	10% (Ten percent)	1% (One percent)		
Rs. 10,00,000/-				
For works costing more	10% on first Rs.	1% on first Rs.10,0,000/-+1/2% on		

than R	s.10,00,000/- and	10,00,000/- + 7 1/2% on	the balance
up to R	ks.20,00,000/-	the balance	
For wo	orks costing more	10% on first Rs.	1% on first Rs.10,0,000/-+1/2% on
than R	s.20,00,000/-	10,00,000/- + 7 1/2% on	next Rs.10,00,000/-+ 1/4% on the
		next Rs.10,00,000/-+ 5%	balance
		on the balance	

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

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) (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 properly 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 him 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 there of shall be made good by the Contractor at his down 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 all the surplus materials of every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld.
- (c) Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works, and to prevent rubbish, refuse and other materials from being thrown into the water by the Contractor's men or those of his agency.
- (d) Making arrangements for deployment of all labourers and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
- (e) Making arrangements in or around the site, as per the requirements of 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 o 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 then "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 contactor 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 effect 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) last or damaged, (ii) consumed in excess of requirement, and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19 ½% extra over the higher one of the followings—
 - 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 reexecution of any work, which in respect of material and workmanship is not in accordance with

the contract or the instructions of the Engineer. The contractor shall comply with such order at his own expense- and within the time specified in the order. If the contractor 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
 - 1. Otherwise provide for in the contract, or
 - 2. Necessary by reason of some default on the part of the Contractor, or
 - 3. Necessary by reason of climatic conditions on the site, or
 - 4. Necessary for proper execution of the works or for the safety of the works or any part thereof. The Engineer shall settle and determine such extra payment and / or Extension of completion time to be allowed to the contractor, as shall, in the opinion of the Engineer, be fair and reasonable.

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 other 3 days written notice from the Engineer's Representative the measurement shall be taken ex-part 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 Rs. 2,00,000/- or more, advance payment may be made to the extent of 75% of the value of any material purchased and brought to the site by the Contractor. Provided always that
 - i. The materials shall, in the opinion of the Engineer or his Representative, be of imperishable nature.
 - ii. The value of such materials shall be assessed by the Engineer or his Representative, at their own discretions.
 - iii. A formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials.
 - iv. The materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work or otherwise,
 - v. In the event of 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 favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Kolkata / Haldia Branch of any Nationalised 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 thereupon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work, with or without the imposition of "Liquidated Damaged" Clause (No.8.3hereof) 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 money6 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 the absolute discreti9on 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 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 to 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 relive 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 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 8.3 to 8.3.7 hereinabove would apply in the case of contracts , where tendered amount appearing in the letter of acceptance of 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 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 subclauses 8.5(b) and 8.5(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 names of existing Arbitrators, without any reference to the Contractor.

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

	CONTRACT NO		
То,			
		····	

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
(Repeat in words).
*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 the Trustees' Financial Advisor & Chief Accounts Officer / Manager
(Finance), Haldia Dock Complex vide Receipt No of
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

Witness:	(Seal of the Tenderer)
Signature	Name of the Tenderer
Name	(In Block Letters)
(In Block Letters)	
Address	Dated
	Address
Occupation	
THE BOARD OF TRUSTER	ES FOR THE PORT OF KOLKATA
FORM O	F AGREEMENT
THIS AGREEMENT made this	day of
Board of Trustees for the Port of Kolkata, a body	y corporate constituted by the Major Port Trusts Act, 1963
(thereinafter called "Trustees" which expression	shall unless excluded by or repugnant to the context be
deemed to include their successor	rs in office) of the one part and
(hereinafter called "the Contractor", which expre	ession shall unless excluded by or repugnant to the context
be deemed to include its heirs, executors, admir	nistrators, representatives and assignees or successors in
office) of the other part.	
WHEREAS the Trustees are desirous that ce	ertain 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.
- The following documents shall be deemed to from 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 modifiedin 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 her	eunto affixed in the presence of:
Vame	

Address	
Or	
SIGNED, SEALED AN	ND DELIVERED
by the said	
In the presence of:	
Name	
Address:	
The Common Seal of the Trustees was hereunto affixed in	n the presence of:
	t me presence of.
Name	
Address:	
KOLKATA PO	RT TURST
FORM G	<u>C1</u>
TORM	
Contract	
Address	
Date of Completion	
Dear Sir/s,	
This is to certify that the following wor	rks viz.
Name of the Work	
Estimate Number E.E.O	
C.E.O	dt
Work Order Number	
Allegation	

Contract Number		
Which was carried out by you is in the	e opinion of the undersig	gned completing in every respect on
the Day of	20	in accordance with
clause 62 of the General Conditions of Contra	ct and under the provisi	ons of the Contract for a period of
	eeks / months / years.	
From the	day of	20
of the	day of	20
	Signature ()
		ngineer / Engineer's Representative)
	Name	
	Designation	
		Office Seal
c.c. to The Deputy Chief Engineer ()		Office Sear
The Deputy Manager ()	.	
Financial Adviser & Chief Accounts Off Manager (Finance), Haldia Dock Complete		
KOLKA	TA PORT TURST	
	FORM G.C.2	
The Financial Adviser & Chief Accounts Office	er.	
The Manager (finance), Haldia Dock Complex.		
The Manager (miance), Haidia Dock Complex.		
	OF FINAL COMPLE	EUNON
	OF FINAL COMPLI that the following works	
,		
Name of Work		
Estimate No. E.E.O. No.		dt
C.E.O. No		dt
Work Order No		dt
WOLK OLUCI IN		ut

Contract No
Resoln. No & Meeting No
Allocation
Which was carried out by Shri / Messrs
Signature (
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 execution of the following work, viz.	ve received full and final payment from Kolkata Port Trust for the
Name of Work	
Work Order No	dt
Contract No	dt
Agreement No	dtand I/We
have no further claim against Kolkata I	Port Trust in respect of the above mentioned job.
	Yours faithfully,
	(Signature of Contractor)
	Date
	Name of Contractor
	Address
	(Official Seal of the Contractor)
Deposit, to be issued by the	rantee (Performance Bond) in lieu of cash Security Kolkata/Haldia Branch, as the case may be, of any on Non-Judicial Stamp Paper worth Rs.50/- or as al Adviser of the Trustees.
То	
The Board of Trustees for the Port of Kolkata.	
BANK GUARANTEE NO	DATE
Name of issuing Ban	k
Name of Branch	
Address	

In consideration of the Board of Trustees of the Port 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
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,
the advise of the contractor, hereby undertake to indemnify and keep indemnified the Trustees to the extent
of the said sum of Rs
) WeBranch,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,
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,
/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
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,
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,

	/Haldia, to decline or fail or neglect to make payment to the Trustees
	in, the manner and within the time aforesaid.
3.	We,
	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 of19and 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
	/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.
1.	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
	undertake not to revoke this Bank Guarantee during its currency except with the previous consent of
	the Trustees in writing.
	SIGNATURE
	N A M L

DESIGN	IATION	
	(Duly constituted attorney fo	or and on behalf of)
BANK		
BRANC	CH	
	Kolkata	/HALDIA.

(OFFICIAL SEAL OF THE BANK)