



SYAMA PRASAD MOOKERJEE PORT, KOLKATA
(Erstwhile Kolkata Port Trust)

KOLKATA DOCK SYSTEM
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT
8, Garden Reach Road, Kolkata – 700 043

TENDER DOCUMENT

for

Round the clock maintenance contract for the entire electrical installations of Recirculation HT Intake Switch Room, Recirculation Pump Switch Room, Impounding Sub Station, Blacksmith Sub Station, Lock & Dry Dock areas at KPD, KoPT, for a period of one year.

Notice Inviting Tender No.: SMP/KDS/Mech/SE-II/ADV/560 dated 02.09.2020

- | | |
|--|-------------------------------|
| • Site inspection followed by pre bid meeting | : 10.09.2020 at 12.00 hrs. |
| • Start date of submission of e-tender | : 17.09.2020 from 12.00 hrs |
| • Date of closing of online submission of Bid. | : 27.09.2020 up to 14.30 hrs. |
| • Date of opening of bid(one part Tender) | : 28.09.2020 at 14.30 hrs. |

Tender Fee: 1,770/- (Non-Refundable)
EMD : Rs. 88,228/-

Chief Mechanical Engineer

TENDER DOCUMENT

SYAMA PRASAD MOOKERJEE PORT, KOLKATA

(Erstwhile Kolkata Port Trust)

KOLKATA DOCK SYSTEM

e-TENDER FOR PROCUREMENT "Round the clock maintenance contract for the entire electrical installations of Recirculation HT Intake Switch Room, Recirculation Pump Switch Room, Impounding Sub Station, Blacksmith Sub Station, Lock & Dry Dock areas at KPD, KoPT, for a period of one year "

NOTICE INVITING TENDER No. SMP/KDS/Mech/SE-II/ADV/560 dated 02.09.2020

TENDER NOTICE:

Mechanical & Electrical Engineering Department of Kolkata Port Trust invites E-Tender under single stage single part system (i.e. Techno-Commercial Bid and Price Bid) for for **"Round the clock maintenance contract for the entire electrical installations of Recirculation HT Intake Switch Room, Recirculation Pump Switch Room, Impounding Sub Station, Blacksmith Sub Station, Lock & Dry Dock areas at KPD, KoPT, for a period of one year"**.

Bid Document may be downloaded from SMP, Kolkata website www.kolkataporttrust.gov.in and CPP Portal. Corrigenda or clarifications, if any, shall be hosted on the above mentioned websites only.

SCHEDULE OF TENDER (SOT)

TENDER NO.	SMP/KDS/Mech/SE-II/ADV/560 dated 02.09.2020
MODE OF TENDER	e-Procurement System (Online Single Part Techno-Commercial Bid and Price Bid through CPP Portal through CPP Portal.) The intending bidders are required to submit their offer electronically through NIC's CPP Portal for e-Procurement (GePNIC). No physical tender is acceptable by Kolkata Dock System.
Estimated value of Tender	Rs. 44,11,372 (Rupees Forty four Lakh Eleven Thousand Three Hundred Seventy Two) only.
i) Earnest Money Deposit	The intending bidders should submit Earnest Money of Rs. 88,228/- (Rupees Eighty eight Thousand Two Hundred Twenty Eight only).
ii) Tender Cost	The intending bidders should submit Tender cost of Rs.1,770/- (i.e. Rs.1,500/- plus GST @18%). "Tender Cost" & "EMD" containing Banker's cheque or Pay Order or Demand Draft from any of the Nationalized/ Scheduled Banks in India having branch in "Kolkata" drawn in favour of "Kolkata Port Trust" .

	Tender Fee and Earnest Money or NSIC /DIC Certificate, if applicable, are to be uploaded and must be physically submitted to the Chief Mechanical Engineer, Mechanical and Electrical Engineering Department, Syama Prasad Mookerjee Port, Kolkata, 8, Garden Reach Road, Kolkata-700 043, before opening of techno-commercial bid tender, failing which techno-commercial bid will not be opened.
Date of NIT available to parties to download	05.09.2020 at 14-00 hrs.
Date and time of site inspection & Pre-Bid meeting	10.09.2020 at 12-00 hrs.
Date of starting of online submission of bid (Techno-Commercial Bid and price Bid) through <u>CPP</u> Portal	17.09.2020 from 12-00 hrs.
Date of closing of online submission of Bid.	27.09.2020 at 14-30 hrs.
Date and time of opening of Techno-Commercial Bid & Price Bid	28.09.2020 at 14-30 hrs.

- Online tenders through NIC's CPP Portal for e-Procurement (GePNIC) mode are invited by Syama Prasad Mookerjee Port, Kolkata (Erstwhile Kolkata Port Trust) from GST registered domestic Contractors for executing the work.
- The tender document through NIC's CPP Portal for e-Procurement (GePNIC) is open from 17.09.2020 to 27.09.2020 and can be downloaded from the official website of SMP, Kolkata and through NIC's CPP Portal for e-Procurement (GePNIC).
- The complete tender document can be downloaded from Syama Prasad Mookerjee Port, Kolkata website: www.kolkataporttrust.gov.in → [Tender Mechanical & Elect. Eng. Dept.] and NIC's CPP Portal for e-Procurement (GePNIC) and bidders are required to submit tender offer through NIC's CPP Portal for e-Procurement (GePNIC) on or before the due date and time of submission. The tenderer shall upload the scanned copy of the DD instruments towards the cost of EMD and bid documents set as proof of payment towards EMD and cost of Bid documents while submitting the tender electronically in the NIC's CPP Portal for e-Procurement (GePNIC).
- The tender offer shall have to be submitted by the Tenderer only through NIC's CPP Portal for e-procurement (GePNIC) mode as explained in the tender document.
- No physical tender is acceptable by Kolkata Dock System.
- Minutes of meeting /Corrigendum / addendum / clarifications, if any, shall be hosted on the www.kolkataporttrust.gov.in. and <https://eprocure.gov.in/eprocure/app>.

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INSTRUCTIONS TO TENDERERS

This is an e-procurement event of Syama Prasad Mookerjee Port, Kolkata (Erstwhile Kolkata Port Trust). The e-procurement service provider is NIC's CPP Portal for e-Procurement (GePNIC).

You are requested to read the terms & conditions of this tender before submitting your online tender. Tenderers who do not comply with the conditions with documentary proof (wherever required) will not qualify in the Tender for opening of price bid.

1.	<p>Online tenders through NIC's CPP Portal for e-Procurement (GePNIC) mode are invited by Syama Prasad Mookerjee Port, Kolkata from GST registered domestic Contractors for executing the work.</p> <p>The tender document through NIC's CPP Portal for e-Procurement (GePNIC) is open from 17.09.2020 to 27.09.2020 and can be downloaded from the official website of SMP, Kolkata and through NIC's CPP Portal for e-Procurement (GePNIC).</p> <p>The complete tender document can be downloaded from Syama Prasad Mookerjee Port, Kolkata website: www.kolkataporttrust.gov.in and NIC's CPP Portal for e-Procurement (GePNIC) and bidders are required to submit tender offer through NIC's CPP Portal for e-Procurement (GePNIC) on or before the due date and time of submission. The tenderer shall upload the scanned copy of the DD instruments towards the cost of EMD and bid documents set as proof of payment towards EMD and cost of Bid documents while submitting the tender electronically in the NIC's CPP Portal for e-Procurement (GePNIC).</p> <p>The tender offer shall have to be submitted by the Tenderer only through NIC's CPP Portal for e-procurement (GePNIC) mode as explained in the tender document.</p>
2.	<p>The Techno-commercial Bid and the Price Bid shall have to be submitted online at https://eprocure.gov.in/eprocure/app</p> <p><u>a. For two part Tender:</u></p> <p>(A). Part – I (Techno-Commercial bid): Would be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness the opening of Techno-commercial Bid electronically.</p> <p>(B) Part – II (Price bid): Would be opened electronically of only those bidder(s) whose Part – I Techno-Commercial bid are acceptable by SMP, Kolkata. Such bidder(s) will be intimated the date of opening of Part II (Price bid) through valid e-mail confirmed by them.</p> <p><u>b. For one part Tender:</u></p> <p>Techno-Commercial and Price bid would be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness the opening of Bids electronically.</p>

	The tenderers are advised to offer their best possible rates. There would generally be no negotiations. Bidders are requested to submit their most competitive prices while submitting the price bid.		
3.	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.		
4.	<p>In case of any clarification, please contact SMP, Kolkata(before the scheduled time of the e-tender).</p> <p>Contact person (SMP, Kolkata):</p> <table border="0"> <tr> <td> 1. Mr. Sourav Mitra Dy. Chief Mechanical Engineer-II Mobile No. 9674720040 Email: souravmitra@kolkataporttrust.gov.in </td><td> 2. Mr. Sanjib Sarkar. Superintending Engineer (Elect)-II Mobile No. 9674720094 sanjib@kolkataporttrust.gov.in </td></tr> </table>	1. Mr. Sourav Mitra Dy. Chief Mechanical Engineer-II Mobile No. 9674720040 Email: souravmitra@kolkataporttrust.gov.in	2. Mr. Sanjib Sarkar. Superintending Engineer (Elect)-II Mobile No. 9674720094 sanjib@kolkataporttrust.gov.in
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5.	All notices /corrigendum and correspondence to the bidder(s) shall be sent by email only during the process till finalization of tender by S MP, Kolkata. Hence, the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the stage of registration of vendor with NIC's CPP portal (i.e. Service Provider). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).		
6.	E-tender cannot be accessed after the due date and time mentioned in NIT.		
7.	<p>(e). MSEs registered with NSIC under Single Point Registration scheme/DIC are exempted from depositing Tender Fee and Earnest Money. But all the NSIC/DIC registered firms are not exempted from depositing Tender Fee and Earnest Money. Only those firms, having valid documents of such exemption for the entire tendered work (as per the Bill of Quantity) would be exempted. Documentary evidence must be uploaded for claim of such exemption, failing which their tender would be summarily be rejected.</p> <p>(f). The process involves Electronic Bidding for submission of Tender Document Fee and EMD, Techno- Commercial Bid as well as Price Bid.</p> <p>(g). The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.</p> <p>(h). All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as valid bid if it fulfills all the terms and conditions of the Tender Document.</p> <p>(i). It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.</p> <p>(j). SMP, Kolkata reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.</p> <p>(k). No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms and conditions for</p>		

	the tender. (I). Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted in Indian Rupee Currency as per UOM indicated in the e-tender floor/tender document.
8.	The e-tender shall be governed by the terms and conditions mentioned therein.
9.	No deviation to the technical and commercial terms & conditions are allowed.
10.	SMP, Kolkata has the right to cancel this e-tender or extend the due date of receipt of bid(s) without assigning any reason thereof.
11.	The bidders <u>must upload</u> all the documents required as per Pre-qualification criteria and the documents enlisted under techno-commercial bid and Price-bid, failing which the tender shall lead to disqualification. Any other document uploaded which is not required as per the terms of the NIT shall not be considered.
12.	The bid will be evaluated based on the filled-in technical and commercial formats uploaded.
13.	The documents uploaded by bidder(s) will be scrutinized. In case any of the information furnished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s) will be forfeited. Punitive action including suspension and banning of business can also be taken against defaulting bidders.
14	Price bid must be filled-up in EXCEL Sheet through CPP PORTAL (which is uploaded by SMP, Kolkata).
15	EMD & Tender Fee should reach this office physically before opening of Tender document, failing which techno-commercial bid will not be opened.
16	EMD & Tender Fee details are to be treated as essential documents and should be uploaded with the other essential documents.

Terms and Conditions of Tender

Pre-qualification Criteria of the Bidders

i) Average annual financial turnover during the last three financial years ending 31.03.2020 should be at least Rs. 13,23,412. Audited Balance Sheets as well as 'Profit & Loss Accounts' for the last three financial years ending 31.03.2020 have to be submitted. In the event of non availability of Audited Balance Sheets for the financial year ending 31.03.2020, the turn over for that financial year has to be submitted in lieu, duly certified by Chartered Accountant mentioning UDIN.

ii) The firms must have either of the following as experience of having successfully completed similar works during last seven years, ending on 31.08.2020:

a) Three similar completed works costing each not less than 40% of the one year estimated cost i.e Rs. 17,64,549.00.

Or

b) Two similar completed works costing each not less than 50% of the one year estimated cost i.e Rs. 22,05,686.00.

Or

c) One similar completed work costing not less than 80% of the one year estimated cost i.e Rs. 35,29,098.00.

Here "similar works" means "Maintenance & servicing of Electrical Distribution system of hospitals/offices/buildings/quarter complexes including execution of house wiring, laying of LT cables, earthing, street/road/yard illumination etc." Work experience as a subcontractor or supply contractor shall not be considered as requisite qualification.

OTHER INSTRUCTION :

Following documents/papers are to be uploaded for techno-commercial part of the tender or any subsequent stage :-

1. a) Demand Draft/Banker's Cheque/Pay Order in original for Rs. **1,770/-** (Rupees One Thousand Seven Hundred Seventy only) as **cost of Tender Document** which also needs to be physically submitted to the Chief Mechanical Engineer, Mechanical and Electrical Engineering Department, Syama Prasad Mookerjee Port, Kolkata, 8, Garden Reach Road, Kolkata -700 043.

b) Demand Draft/Banker's Cheque/Pay Order in original Rs. **88,228/-** (Rupees Eighty eight Thousand Two Hundred Twenty eight only) as **Earnest Money Deposit** which also needs to be physically submitted to the Chief Mechanical Engineer, Mechanical and Electrical Engineering Department, Syama Prasad Mookerjee Port, Kolkata, 8, Garden Reach Road, Kolkata -700 043.

c) **The Tenderer shall have to upload documents (certified copy), viz. order letter and proof of completion to establish his credentials and related documents as asked for.**

2. In addition to above as mentioned in Sl.No.1, following documents are to be **UPLOADED** :--

- (i) Audited balance sheet and profit & loss account in support of Annual Financial turnover for last three financial years (i.e. 2017-18, 2018-19 and 2019-20). In the event of nonavailability of Audited Balance sheet for the financial year 2019-20, the turnover for the said financial year has to be submitted in lieu, duly certified by Chartered Accountant mentioning UDIN.
 - (ii) Self attested documentary evidence of successful completion of similar work as proof of fulfilling the Pre-qualification Criteria of the tender.
 - (iii) Copies of self attested valid GST Registration Certificate.
 - (iv) Copy of self attested ESI registration certificate, OR an affidavit before a first class judicial magistrate as per the format given in Annexure-G (in case the Tenderer is not covered under ESI Act or exempted from it). The tenderers, if not covered under ESI Act, shall, additionally, indemnify SMP, Kolkata against all damages and accidents to his labourer in a non-judicial stamp paper as per the format given in Annexure-H. The contractors should declare and state in the averment in the Affidavit and in the indemnity bond that in case such declaration will be found wrong and false, they will be held responsible for all consequences in respect of compliance of The Employees State Insurance Act 1948.
 - (v) Certified copy of valid Trade License and Electrical Contractor Licence.
 - (vi) Copy of self attested PAN Card of the firm / company issued from Income Tax Department.
 - (vii) Statement to confirm the status of the Tenderer – whether a Partnership Firm, Company or Proprietorship Firm. If demanded by SMP Kolkata, the tenderer would be bound to furnish necessary documents in support of their statement in this regard.
 - (viii) Copy of valid Professional Tax clearance / Up-to-date Profession Tax Payment challans (if applicable) / else document in support of exemption.
 - (ix) Proof of possessing valid Employees' Provident Fund (EPF) Account/ PF Registration Certificate.
 - (x) NSIC/DIC Certificate in case of Micro and Small Enterprises (MSEs) registered with NSIC (under single point Registration Scheme)/DIC having valid certificate.
 - (xi) A separate statement of the tenderer containing full name and office address of the Tenderer, names and designation of the officials of the Tenderer connected with the instant Tender, their land and mobile telephone nos., e-mail id and Fax No. etc. as per enclosed **Proforma (Form-D)**.
 - (xii) Declaration of the tenderer in the form of a COVERING LETTER with certain undertaking and also that they or their associates have not been banned or delisted by any Govt. or Quasi-Govt. agencies or PSUs in India as per enclosed Proforma.
 - (xiii) Details of the firm as per 'Schedule-O' of the tender document.
 - (xiv) A declaration has to be furnished by the tenderer stating (undertaking) that the entire tender document, GCC and addenda has fully been read and understood (Annexure -I).
3. All the documents as mentioned here-in-before shall have to be UPLOADED failing which the related offer may be liable to be cancelled. The tenderer should clearly understand that no information/indication as to price should be entered in the page of "Bill of Quantities" or

elsewhere in the Techno-commercial Bid. Indication of price anywhere in any manner in the Techno-commercial part of the tender would lead to rejection of the offer.

4. Please note that there is no provision to take-out the list of parties downloading the tender document from the website mentioned in NIT. As such bidders are requested to see the website once again before the due date of tender opening to ensure that they have not missed any CORRIGENDUM uploaded against the said tender after downloading the tender document. The responsibility of downloading the related CORRIGENDUM, if any, will be that of downloading parties.
5. **Tenderers may note that non-submission of any of the aforesaid documents/non-fulfillment of any of the aforesaid criteria shall lead to disqualification of their offers.** No alteration shall be made by the Tenderer in the tender and the tender must be in accordance with the specification. Non conformation to this instruction shall be treated as non responsive & hence may disqualify the tender.
6. Bids (Techno-commercial & Price bid) will be opened on the schedule date. Evaluation will be made after opening of Bids. Order letter will be placed to the techno commercially qualified L1 bidder.
7. The Trustees reserve the right to accept or reject the tender without assigning any reason whatsoever.
8. The Trustees will not be responsible for any cost or expense incurred by the Tenderer in connection with preparation or submission of the tenders.
9. In case of unscheduled holiday, Strike/Bandh etc. on the scheduled date of Site Inspection, Pre-bid Meeting, submission of bids, opening of Techno-commercial or Price Bid, the same time (as per the schedule) on the next working day will be considered as scheduled time for the purpose of Site Inspection, Pre-bid meeting, submission of bids, opening of Techno-commercial or Price Bid, as the case may be. Here, Trustees' working day means Monday to Friday in between 9-30 hrs. to 17-30 hrs.
10. 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 SMP, Kolkata in the Site Inspection and Pre-bid meeting. No excuse of ignorance in this regard shall be accepted at a later date after the Pre-bid meeting. 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 hosted in SMP Kolkata's website for information of all concerned and the same shall form a part of the Tender Document. Any offer having deviation from SMP Kolkata's terms and conditions shall render such offer unacceptable to SMP Kolkata. No alteration shall be made by the Tenderer in the tender document and the offer must be in accordance with the terms and conditions of the tender. The prospective tenderers may inspect the site prior to the date of Site Inspection and Pre-bid meeting in order to make themselves fully aware of the work, site and scope of work as mentioned in the Bill of Quantity as per tender. For attending the Pre-bid Meeting, the representatives of the tenderers should accompany proper authorizations letters from their respective organizations.
11. The quoted rate should be exclusive of GST. The rate quoted in the tender shall hold good and shall be binding on the tenderer notwithstanding 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.

12. **Validity of offer:** The quoted rates would be kept valid for **120 days** from the date of opening of the Techno-commercial Bid. If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and / or withdraws his e-tender, the Earnest Money deposited shall to be forfeited.

13. The tenderers shall distinctly understand that they will be strictly required to conform to all the terms of the tender 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 and they shall refrain from sending revised or amended quotations, after the closing date and time of the tender.

14. **“Price Bid”** as per the format of Bill of Quantities, must be uploaded online. No condition or conditional rebate should at all be indicated / mentioned in the Price Bid.

15. Tenderers may note that non-submission of any of the aforesaid documents/non-fulfillment of any of the aforesaid criteria shall lead to disqualification of their offers. No alteration shall be made by the Tenderer in the tender and the tender must be in accordance with the specification. Non conformation to this instruction shall be treated as non responsive & hence may disqualify the tender.

16. The 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 to acceptance of the tender.

17. **Evaluation criteria:**

(i) During evaluation of Price Portion of Single Part Tender, provided that the bidder submits his offer following e-tender stipulations & specifications, the overall lowest offer received shall be considered for acceptance by the Trustees.

(ii) The price offer should be exclusive of GST. GST will be paid extra at applicable rates at the time of supply of goods and services.

18. If excess work is required to be carried out in addition to the quantities stipulated in BOQ, the amount will be paid as per unit rate quoted in BOQ as per actual measurement. In case of extra work, the same will be paid as per rate of PWD schedule rate/ rate of reputed manufacturer/market rate with justification of rates as the case may be.

19. The contract document shall be drawn in English language only.

20. The contract shall be governed by all relevant Indian Acts as applicable only within the jurisdiction of High Court 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. Payment to the labourers to be made as per the minimum wage rate fixed by Chief Labour Commissioner (Central) and as per M.W.A. Govt. of W.B. whichever is higher and revision from time to time along with EPF /ESI and other statutory benefits, if applicable.

It will be the duty of the contractor to abide by the provisions of the Act, Ordinances, Rules, Regulations, Bye-laws and procedures as are lawfully necessary in the execution of the works. The contractor will be fully responsible for any delay / damages etc. and keep the Engineer indemnified against all penalties and liabilities of any kind of noncompliance or infringement of such Acts, Ordinances, Rules, Regulations, Bye-laws and procedures.

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

21. **The contractor** shall also be required to comply regarding 'Workmen Compensation Act,1923 as amended by Amendment Act No. 65 of 1976' In addition to the above, the Personal Injuries (Compensation Insurance) Act,1963 and any modifications thereof and rules made there under from time to time. The contractor shall take into account all the above said financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account.

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

23. Temporary Works:

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

24. SETTLEMENT OF DISPUTES:

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

25. Port Area Obligations:

The Dock area is a custom bounded area and as such the contractor shall comply with all regulations of the Port and Custom authorities and those that may be imposed from time to time in respect of the transit of all of contractors plants, vehicles, materials, and staff in the area. Whenever regulations so require, permits shall have to be obtained for such transit of contractor's plants, vehicles, staff and workmen. The contractor shall instruct his staff and workmen to comply with all requirements in this "Restricted Area". The contractor shall suitably fence the area that may be allotted to him inside the "Bounded Area" of the port for stores and other requirements to the full satisfaction of the Port and Security Agencies. The contractor shall, abide by all the regulations and rules of Syama Prasad Mookerjee Port, Kolkata and those that may be issued from time to time without any extra cost to the SMP Kolkata.

Special Conditions of Contract

- 1.** The Tenderer shall carefully examine the whole tender document and shall visit and inspect the site on his own, obtain all information, which may be necessary for the purpose of the tender/offer. The Tenderer is advised to acquaint himself with the job involved at the site, laws and bye-laws enforced by the Govt. and other statutory bodies. No excuse of ignorance as to site condition and local information will be accepted. All costs/charges/expenses that may be incurred by the Tenderer in connection with the preparation of his tender shall be borne by the Tenderer and SMP, Kolkata accepts no liability in this regard.
- 2.** Should there be any doubt or ambiguity as to meaning of any portion of the Tender Document or if any further information is required, the same shall be clarified/addressed by SMP, Kolkata in the Pre-bid meeting to be held at the office of the Chief Mechanical Engineer, at 8, Garden Reach Road, Kolkata – 700 043 as per time schedule as mentioned above. Prospective Tenderers are advised to attend the Site inspection followed by Pre-bid meeting since no excuse of ignorance of clarifications/ amendments given by SMP, Kolkata in the Pre-bid meeting shall be accepted. Any offer having deviation from SMP Kolkata's terms and conditions after those are frozen in the Pre-bid meeting, may render the offer unacceptable to SMP Kolkata.
- 3.** Disclosure/indication of price in Techno-commercial part (in case of Two Part) of the tender shall be liable to be disqualified.
- 4.** The rate quoted in the tender shall hold good and shall be binding on the Tenderer. No escalation on the rates (Part-II & Part-III of BOQ items) will be entertained during the contractual period.
- 5.** Any quotation received for part supply or of doing a portion of the work with responsibility for carrying out remaining works by the Trustees, will not be considered.
- 6.** No alteration shall be made by the Tenderer in the tender and the tender must be in accordance with the specification. Non conformation to this instruction shall be treated as non responsive & hence may disqualify the tender.
- 7.** The contract shall be governed by the Indian Contract Act and all payments due to the Contractor under the Contract shall be made in India in Rupee Currency. No foreign exchange is payable on this contract.
- 8.** The Contractor shall take adequate insurance cover for persons to be deployed for execution of this contract. The Contractor shall at his own expenses pay compensation for any injury, loss or reinstate and make good to the satisfaction of SMP, Kolkata for loss or damage accrued to any property or rights of SMP, Kolkata whatever, including SMP Kolkata's agents/ servants/ employees, or any third party arising out of or in any way in connection with the execution or purported execution of the contract and further the contractor shall indemnify SMP, Kolkata against all claims enforceable against SMP, Kolkata (or agents/servants/employees of SMP Kolkata) or which would be so enforceable against SMP, Kolkata where SMP, Kolkata is a private person, in respect of any such injury (including injury resulting to death), loss or damage to any person whomsoever or property including all claims which may arise under the Workmen's Compensation Act or otherwise.
- 9.** Attention of the tenderer is drawn to clause no 3.4, 3.5, 3.6 & 9 of GCC regarding earnest money and security deposit related clause no.8 regarding delay/extension of time /LD / Termination of contract including GCC.

10. The tender shall remain valid for acceptance for a period of 120 days from the date of opening the Techno-commercial Bid. In the event of Tenderer withdrawing their tender before the expiry of tender validity period of 120 days from the date of opening of the Techno-commercial Bid, the offer of such tenderer shall be cancelled and EMD deposited by them shall be forfeited. If tender process could not be finalized within 90 days, the EMD's to be revalidated accordingly.

11. Successful Tenderer shall be in all cases responsible for the execution of the work in accordance with the General Conditions of Contract, Specifications, Drawings if any, and the Bill of Quantities which the tenderer shall be deemed to have examined.

12. SMP, Kolkata reserves the right to disqualify any offer, 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 SMP, Kolkata or any other person on his or their behalf in relation to the acceptance of this tender.

13. The Tenderer shall disclose the names of their Partners/Directors/Members in the manner stipulated in this tender document. Any change in the composition of the same during subsequent stage of tender finalization as well as during the period of execution of the contract shall be immediately notified in writing to SMP Kolkata. In the event of any Tenderer failing to comply with the aforesaid requirement, the tender/ contract, if entered into, may be terminated.

14. The tenderer shall refrain from sending revised or amended quotations after the closing date and time of the tender.

15. At any time, prior to the last date of submission of Tenders, SMP, Kolkata reserves the right to amend and modify the Tender Document. Such amendment shall be hoisted in SMP Kolkata's aforesaid website and SMP, Kolkata would in no way be responsible for any likely ignorance of any prospective Tenderer in this regard. Such amendment/ modification shall form part of the Tender and shall be binding upon all the Tenderers. SMP, Kolkata may, at its discretion, alter any of the major dates like pre-bid meeting, last date of submission and date of opening of the Tender etc. to enable the Tenderer(s) to have reasonable time to submit their offer after taking into consideration such amendment / modification.

16. The Tenderer should note that the plea of custom prevailing will not in any case be admitted as an excuse on their part for infringing any of the conditions of the tender.

17. The Contract shall be governed by all the acts as listed under Clause No. 4.1 of the General Conditions of Contract and also by all other relevant Acts/Laws/ Regulations/Bye-laws/Statutory Requirements including Dock Safety Regulations as may be in vogue as well as any amendment thereof, if any, in executing the tender and during the pendency of the contract. It will be the sole responsibility of the Contractor to comply with the same.

18. While submitting tender, the conditions of tender, the general conditions of contract and specifications, drawings etc. shall be read in conjunction with the bill of quantities.

19. **AMC Period: One year from the date of placement of order letter.**

20. The tenderer/s shall not rely merely on the descriptions given on the bill of quantities. The quantities shown on the bill of quantities are approximate only and the actual quantities will be intimated when formal order will be placed. If when preparing the tender documents, the tenderer feels that any essential item has been omitted from the bill of quantities the prices of which cannot be conveniently included under any other item, the tenderer shall request the Engineer to insert a suitable item at the time of Pre-bid meeting. Should the tenderer omit to mention the price of any item in the bill of quantities, the tender may be treated as cancelled.

21. The tenderer/s shall distinctly understand:-
- a. that they will be strictly required to conform to the General Conditions of Contract and Specification as contained in each of its clause;
 - b. Non-acceptance/or non-compliance of any of the above terms and conditions may render the tenders liable to rejection.

Tenderer/s shall also sign every page of the tender documents in token acceptance thereof.

22. **Warranty/Defect Liability Period:** The contractor shall make good at his own expenses of all defects, due to faulty design, materials and workmanship, which may develop under proper use during a period of 12 months from the date of commissioning / handing over of the work. Should any difference of opinion arise on any of the provisions of this clause, the decision of the Engineer shall be final and binding. In default, the Trustees will be at liberty to get the repairs done and reimbursed themselves so far as costs therefore are concerned out of the amount lying with them as security deposit so far as that is practicable. If the costs of such repairs exceeding the amount of security deposit, the Contractor shall pay the balance to the Trustees forthwith on demand. Where the Contractor has submitted bank guarantee in lieu of cash security money, the cost of such repairs will be payable to the Trustees forthwith on demand.
23. **Safety:** The Contractor shall take adequate safety precautions for prevention of accidents at site. The Contractor shall ensure that his employees observe the statutory Safety Rules and Regulations.
24. **Entry Permit:** The Contractor shall be governed by the following provisions for interfacing safety custody and proper use of Permits :
- a. All representatives and workers of the contractor shall possess the Dock Permit issued by Permit Office at the recommendation of concerned officer/Engineer on monthly or daily basis, free of cost. A token charge as per applicable rate per person per occasion will be levied for creation of new IDs in the permit system. A separate receipt indicating the details of the ID along with the amount charged will be issued which may be kept for future reference.
 - b. The Contractor shall ensure that any Permit issued to their workmen or representative by the Permit Office are not misused by unauthorised persons for entry into the protected dock area.
 - c. It shall amount to breach of rules and regulations regarding entry into the prohibited area by the Contractor in case the Dock Permit issued at their request are found to be misused by any authority/person.
 - d. The Contractor and their defaulting employees shall be liable for legal action against them for breach of rules regarding entry into the protected area.
25. **Permission from statutory bodies:** The Contractor shall make arrangement for obtaining permission and relevant clearance from the statutory bodies such as Municipal Corporation, Electricity Authorities etc. on payment of necessary charges/fees etc.
26. **Drawings:** On completion of all work, the Contractor shall furnish the “DIAZO” and three copies of all “As made” drawings including cable route diagram to the Engineer without any cost
27. Shock treatment chart, statutory warning signals, insulated mats, fire extinguisher, fire fighting buckets filled with sand etc. are to be provided, if required, inside the installation as per statutory requirement without any cost.
28. The tenderer must produce evidence with his tender that he and his proposed sub-contractors

have had experience and fully capable of carrying out work of this class and magnitude and by way of proof shall submit along with his tender under Schedule 'O' a list of important works of a similar nature successfully carried out by him giving the dates of commencement and completion of such works and full particulars of his business organization.

29. **Cleaning during execution and after completion.**

Any damage done to the structures during execution of work should be made good by the contractor at his own cost. On completion of works, the contractor shall reinstate and make good at his own expense any property or land which might have been disturbed and/or damaged by his works. He should also clean the site as required during execution and fully clear the site after completion of all the works.

The contractor shall forward any usable material found during the course of maintenance at the worksite or its vicinity to SMP, Kolkata store/yard, by obtaining prior permission of SMP, Kolkata official present at site & shall dispose off the debris beyond the dock/lock area all at his own expenses by his own transport and labour and clean out all part of the work and leave everything clean and tidy to the entire satisfaction of the Engineer

30. If it is found that two or more persons who are connected with one another financially or as principal – agent or master-servant and have tendered separately under different names for the same tender without disclosing their connection or it is found that the same person has submitted more than one tender under different names, the tenders may be rejected or any contract if entered into under such conditions shall also be liable to be cancelled at any time during its performance.

31. **Protection of existing service :**

The contractor must pay full attention to the fact that the existing service facilities for SMP, Kolkata are not disturbed at any time due to storing of materials and rubbish and take every precaution to keep the entrance passage clear is the same are being used by the labourer. The contractor shall be held liable for all damage and inference to the existing service/installation/Civil Structures caused by him in execution of works. Should any damage be done to the existing service/installation/Civil Structures in general, the contractor shall make good the same at their own cost and any further work consider necessary by the Engineer's representative without any delay otherwise the cost of such repairing shall be recovered from his running account bill for which Engineer's decision shall be final & binding.

32. **Forwarding of Materials :**

All dismantled unserviceable materials are to be disposed off beyond the office compound and in conformity with the Municipal/corporation Rule at the contractor's own cost. The contractor shall have to arrange transport for forwarding the saleable/ unusable/ defective/ usable materials that may be found during the process of execution of the work to the Trustees sales yard or any other site/ Godown including labour, transportations, loading, unloading all complete as per the direction of the Engineer.

33. The contractor shall bear all the costs for deployment of the necessary man power and shall be responsible for all liabilities regarding payment, termination, leave, statutory contribution etc. for his personnel without any obligation /involvement /liability on the part of Syama Prasad Mookerjee Port, Kolkata.

34. The contractor may be allowed to sub-contract any part of the work, which is specialized in nature, if considered necessary, with permission from Syama Prasad Mookerjee Port, Kolkata. The cost arising out of such sub contract shall have to be borne by the contractor in full. The contractor shall be liable for any act, omission and default of the sub-contractor employed for the tendered work. The contractor shall be responsible for all liabilities regarding payment, termination, leave, and statutory contribution etc. for the personnel of the sub-contractor without

any obligation /involvement /liability on the part of Syama Prasad Mookerjee Port, Kolkata.

35. Any non performance on the part of the contractor or on the part of his sub-contractor due to any industrial relations problem, non supply of spares, etc. shall debar the contractor from getting payment. Syama Prasad Mookerjee Port, Kolkata 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”.
36. Syama Prasad Mookerjee Port, Kolkata will issue necessary permits/ photo permits free of costs for all the personnel of the contractor or his sub-contractor who will be involved in the tendered work. On closure of the contract, all these permits shall have to be returned before finalization of the pending bills/dues.
37. The Contractor shall arrange all necessary tools, tackles, equipment, measuring & testing equipment etc. required for the repair & maintenance work at no extra cost to Syama Prasad Mookerjee Port, Kolkata.
38. The contractor shall start the work on “As-is-where-is” basis of the electrical installations. Mobilization period of seven working days from date of commencement of AMC shall be allowed to the successful Contractor to set right the defects as per advice of SMP, Kolkata Official. Penalty will not be applicable for the initial seven days period.
39. The Contractor shall arrange the services, if any, required from indigenous/ foreign companies at no extra cost to Syama Prasad Mookerjee Port, Kolkata.
40. Syama Prasad Mookerjee Port, Kolkata will provide general security of the entire area. Syama Prasad Mookerjee Port, Kolkata is covered by ISPS (International Ship and Port Facilities Security) code and the contractor shall have to arrange for further security of their stock etc., if considered necessary and related coverage at his cost in terms of ISPS code.
41. Syama Prasad Mookerjee Port, Kolkata will provide, as may be available, space for office space, stores and working area to the contractor on chargeable basis as per prevailing applicable rate of SMP, Kolkata which may undergo change during the tenure of contract.
42. The contractor shall have to specify the requirement of spaces after inspecting the area/sites as mentioned in above. Water and toilet facilities, as available within the area/sites, will be extended to the contractor’s personnel free of cost. Electricity, if available will be provided free of cost for carrying out the contractual works.
43. The contractor or his employees shall not use the premises allotted to him for any purpose other than for carrying out the work allotted as per the contract and shall not act in any manner as to cause any nuisance or annoyance to SMP, Kolkata or the participants /visitors at the port.
44. The contractor shall have to arrange at his own cost for all necessary insurance coverage for men and materials to be used this contract.
45. Syama Prasad Mookerjee Port, Kolkata and the contractor will nominate a number of officers with their contact nos. indicating the chain of command at the field level who will operate within the terms of the contract to ensure minimum interruption, smooth functioning and optimum utilization of the electrical installations and the related distribution system.
46. The contractor shall conform to all the formalities as laid down in the Contract Labour (Regulation and Abolition) Act, 1970 and rules framed there under in vogue and subsequent amendments, if any, while executing the contractual works.

47. Immediately after completion of the contractual period, the contractor shall vacate the office and working space at KPD allocated to them, to Syama Prasad Mookerjee Port, Kolkata. The contractor may, however, take away the materials/spares not owned by Syama Prasad Mookerjee Port, Kolkata.
48. Security Deposit will be guided by clause. 3.4, 3.5 & 3.6 of the GCC, Forms & Agreement of the tender document.
49. **Dock Safety Regulations** shall be applicable for the work. All Dock Safety Regulations in vogue and as amended from time to time shall have to be satisfied
50. Contractor shall have to arrange further security for their equipment/office/stores etc. at their own cost and responsibility.
51. All equipment covered under this tender must be available from indigenous sources and the tenderer/s shall confirm that spares will be available freely at least for a period of 5 years from the date of commissioning. No foreign exchange will be made available.
52. The tenderer/s shall submit Manufacturers Test Certificates for all the bought-out items envisaged in the equipment on demand of Engineer or Engineer's Representative.
53. An agreement shall have to be executed at the expense of the contractor within 30 days from the date of issuance of **Order letter** by successful tenderer on a non-judicial stamp paper of at least Rs. 60/- as per format enclosed with the General Conditions of Contract. All correspondence between the contractor and SMP, Kolkata including order letter and all documents uploaded from the date of opening of tender till the submission of the Security Deposit should form part of the contract agreement.
54. Payments to the contract labour are to be paid by the contractor as per minimum rates of wages **fixed by Central Government** which are revised from time-to-time. Further, the contractor has to submit documentary evidence in support of the payments made to the labour engaged in the work along with subsequent running account bill
55. In respect of P.F. contribution recovered from the labour and remitted to the P.F. Commissioner, documentary evidence in support of the same is to be submitted along with individual PF Nos. by the contractor during subsequent running account bill, failing which the bill will not be processed.
56. The contractor shall comply with the provisions of all the Acts, Laws, any Regulation or Bye-Laws of any Local or other Statutory Authority applicable in relation to the execution of the subject works, such as but not limited to
- a) Minimum Wages Act, 1948 (Amended),
 - b) Employees Liabilities Act, 1938.
 - c) Industrial Dispute Act, 1938 and 1940.
 - d) The Contractor Labour (Regulation & Abolition) Act, 1970 or Statutory amendments and modification thereof, any other laws relating thereto and Rules made there under from time to time. It will be the duty of the contractor to abide by the provisions of the Act.
 - e) Workmen Compensation Act, 1923 as amended by Amendment Act No. 65 of 1976,
 - f) The Personal Injuries (Compensation Insurance) Act, 1963 and any modifications thereof and rules made there under from time to time. The contractor shall take into account all the above said financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account,
 - g) EPF & MP Act 1952 and as amended from time to time.
- The aforesaid Regulations shall be deemed to be a part of this contract and any breach thereof

shall be deemed to be a breach of contract.

57. The firm /contractor shall at all times, during the continuance of agreement, obey and observe all direction and instruction given by the Engineer or his authorized officials.
58. The contract may be terminated at any time by SMP Kolkata, as per termination clause of GCC. Further, the contract shall stand terminated automatically on expiry AMC period of two year.
59. The responsibility in respect of the antecedents / Credentials of the persons engaged by the contractor rest with the contractor.
60. Operation and Maintenance of all electrical installation in accordance with Manufacture's specification, instruction Manuals, IE Rules and other relevant rules.
61. The staff provided by the contractor to SMP, Kolkata are in case found to be indulging in any undesirable or unfair activities in the premises of SMP Kolkata, the contractor will solely be responsible for all the consequences apart from the liberty of SMP, Kolkata office to lodge complaints before appropriate authorities.
62. Syama Prasad Mookerjee Port, Kolkata is not in a position to extend telephone facility to the contractor. The contractor personnel have to maintain a mobile phone at site. The cost of instruments and Monthly rental/call charges are to be borne by the Contractor.
63. **If excess work** is required to be carried out in addition to the quantities stipulated in BOQ, the amount will be paid as per unit rate quoted in BOQ as per actual measurement. **In case of extra work** the same will be paid as per rate of PWD schedule rate/ rate of reputed manufacturer / market rate, as the case may be with justification of rate.
64. All excisable goods for which supply rate has to be quoted, the contractor shall buy such items from the manufacturer or first stage dealer or second stage dealer and obtain Invoice of such items on a/c 'Syama Prasad Mookerjee Port, Kolkata (**Erstwhile KOLKATA PORT TRUST**)' for the 'subject work'. Payment of all such items will be made on production of proper documents. Contractor, however, will be paid for supply items at his quoted rate and not on the basis of actual invoice value of the manufacturer or first stage dealer or second stage dealer. Any purchase for supply items from other sources, not specified will not be allowed for payment purpose.
65. Any new electrical installation work like wiring, cabling, power DBs, Cable jointing, Light fixing etc. if required are to be done on emergency basis during the tenure of the AMC using separate men power. The payment of such items (if any) will be made as per rate quoted by the firm under head Part – III of BOQ on submission of bills after joint measurement.
66. The tenderer has to fill in the Technical Data. The successful tenderer shall have to supply materials and execute the work as per Technical Data offered by them (if applicable).
67. All materials are to be supplied progressively as required at site subject to prior approval of Engineer or his representative.
68. During course of examination of Part-I of the Bid (if two part tender), the bidders if asked for, shall furnish any or additional documents for the purpose of evaluation of his / their bids. The price bids i.e. part-II of those bidders who meet the qualifying criteria of the NIT shall be opened.
69. **Priority of Contract Documents:** The several documents forming the Contract are to be taken as mutually explanatory to one another, but in case of ambiguity or discrepancies, the same shall

be explained and adjudicated by the Engineer of the Contract (EoC), who shall thereupon issue to the Contractor instructions thereon which will be final and binding on the Contractor. Unless otherwise provided in the Contract, if the stipulations in the various documents forming a part of the Contract are found to be in variation in any respect then, unless a different intention appears, the provision(s) of one will override others (but only to the extent these are at variance) in order of precedence as given in the list below i.e. a particular item in the list will take precedence over all those placed lower down the list:

The following documents of the Contract Agreement will be in the following sequence:-

- a. Letter of Intent (LoI) / Work Order
- b. Special Conditions of Contract
- c. Scope of work and Terms of Payment
- d. Bill of Quantities
- e. Instructions to the Tenderer
- f. General Conditions of Contract
- g. Any other document(s) forming part of the Contract.

70. **Custodian Certificate:** After delivery at site, the supplied materials are to be verified by Syama Prasad Mookerjee Port, Kolkata officials and the custodian certificate is to be issued by the Contractor in this regard, for consumption of such materials in the instant work.

71. **Termination of contract and Risk Purchase Clause:** Will be applicable as per clause No. 8 of KoPT's General Conditions of Contract.

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

73. All other terms and conditions excepting those mentioned separately shall be governed by Syama Prasad Mookerjee Port, Kolkata 's General Condition of Contract.

74. Special / Additional Security may be arranged by the contractor at the site at no extra cost to KoPT over and above the General Security provided within Syama Prasad Mookerjee Port, Kolkata premises by Port Security Authority.

75. All other terms and conditions excepting those mentioned separately shall be governed by Syama Prasad Mookerjee Port, Kolkata's General Condition of Contract.

76. **Good Conduct:** If a bidder has had previous history of "defined misconduct"(such as banning from/ by any government sector, premature termination of a contract solely on bidder's fault, criminal case pending against the company or its owner/ current director filed by a government entity etc.), his offer is liable to be ignored.

77. **Errors in the B.O.Q :**

In case rate of particular item is printed erroneously in BOQ, the rate stated in the Schedule of rates will prevail over the rate misprinted in BOQ.

78. TERMS OF PAYMENT

i. Payment shall be made on monthly basis. Bill is to be complete in all respects having proper certification of the work carried out during the billing period.

ii. Monthly bills raised for the concerned month shall have the detail break-up of service charges for Part-I jobs, spare cost of items under Part-II & Part-III jobs.

iii. Work under Part-II & Part-III is to be carried out as per instructions of KoPT officials. Payment for the same work will be made on actual basis.

iv. Regarding repair/replacement of any item, old unserviceable materials generated for the concerned month must be returned to the concerned KoPT official/ personnel under prior arrangement failing which the bill for the concerned month will not be processed.

v. All payments like refund of earnest money, security deposit and all bills of contractors will be paid through **ECS** (Electronic Clearing System). For this purpose the following details are to be uploaded by the contractors prior to techno-commercial bid:-

- a) Name of the Bank with Code No.
- b) Name of the Centre.
- c) Name of the branch with Code No.
- d) Bank Account No.
- e) Type of Account: Savings / Current / Cash Credit.
[strikeout whichever is applicable]

vi. The account shall have to be with a bank within the ECS Zone prescribed by the RBI. The monthly bills of the contractor will be processed for payment after deduction of all statutory taxes and duties and also the security deposit as per clause no. 3.4, 3.5 & 3.6 of the 'General Conditions of Contract' Forms and Agreement. GST as applicable will be paid as per prevailing rates.

vii. Payments to the labourers involved in the works are to be paid by the contractor as per "Minimum rates of wages" fixed by Central Government which are revised from time-to-time including related EPF & ESI and other statutory benefits, as applicable.

79. **Taxes & Duties:** The rate quoted by the tenderer should be considered to complete the work in all respect and should be exclusive of GST. GST will be paid extra at applicable rates at the time of supply of goods and services.

80. SAFETY MEASURES:

The contractor shall adhere to safe construction practice, guard against hazardous and unsafe working conditions and follow all safety precautions for prevention of injury or accidents and safeguarding life and property. The contractor shall comply with relevant provisions of Dock Workers (Safety, Health and Welfare) Act – 1986 and Dock Workers (Safety, Health and Welfare) Regulation – 1990 and Safety Officer of the Trustees or Safety Inspectors shall be afforded all facilities for inspection of the works, tools, plant, machineries, equipments etc. wherever so required. The contractor shall further comply with any instruction issued by the Engineer, Trustees' Safety Officer, Safety Inspector in regards to safety which may relate to temporary, enabling or permanent works, working of tools, plants, machineries, equipments, means of access or any other aspect.

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

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

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

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

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

The successful bidder shall also ensure that –

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

81. CONTRACT LABOUR LAWS:

The contractor shall be required to comply with the Minimum Wages Acts, 1948, Employees Liability Act, 1938, Industrial Disputes Act, 1947, and The Contract Labour (Regulation and Abolition) Act, 1970, or statutory amendments and the modifications thereof, any other laws relating thereto and the rules made there under from time to time.

- (a) Payment to the labourers to be made as per the minimum wage rate fixed by Chief Labour Commissioner, Govt. of India and revision from time to time along with EPF / ESI and other statutory benefits, as applicable.
- (b) It will be the duty of the contractor to abide by the provisions of the Act, Ordinances, Rules, Regulations, By-laws and Procedures as are lawfully necessary in the execution of the works. The contractor will be fully responsible for any delay /damage etc. and keep the Engineer indemnified against all penalties and liabilities of any kind for non-compliance or infringement of such Acts, Ordinances, Rules, Regulations, Bye-laws and Procedures.
- (c) The contractor shall indemnify the Syama Prasad Mookerjee Port, Kolkata against payment to be made under or for the observance of the laws aforesaid without prejudice to his right to claim indemnity from his sub-contractor. The aforesaid regulations shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a Breach of Contract. It will be obligatory on the part of Contractor to obtain necessary Labour Licence from the Competent Authority for deploying requisite Nos. of labours in the work and submit to the Engineer-In-Charge prior to commencement of the work.
- (d) The contractor shall also be required to comply regarding 'Workmen Compensation Act, 1923 as amended by Amendment Act No. 65 of 1976'. In addition to the above, the personal Injuries (Compensation Insurance) Act, 1963 and any modifications thereof and rules made there under from time to time. The contractor shall take into account all the above said financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account.

- (e) The contractor shall indicate maximum number of workmen to be engaged on any day for execution of the work in the appropriate place in the **ABSTRACT FORM OF TENDER** & he shall have to obtain a regular / permanent license as per sec 12(1) of the Contract Labour Act. Further, whenever a contract work has commenced or completed, the contractor has to intimate the same to the Assistant Labour Commissioner (Central) /Labour Enforcement Officer (Central) in Form IV-A, within 15 days of such commencement or completion.
- (f) The contractor has to arrange for displaying the name of the Regional Labour Commissioner (Central), Asst. Labour Commissioner (Central) & Labour Enforcement Officer (Central) at his worksite (s). The contractor shall inform the Principal Employer the date, time & venue of disbursement to be made by him to his workers.
- (g) The successful bidder shall also be required to put up a notice at the site of work mentioning the date, time & venue of disbursement to be made by him to his workers and he or his authorized representative shall have to be present during period of disbursement.
- (h) **Escalation /de-escalation clause:** Syama Prasad Mookerjee Port, Kolkata will reimburse the proportionate escalated / de-escalated minimum rates of wages to the contractor including ESI / EPF and Administration Charges on differential amount due to change in minimum wage rate keeping aside other components like his profit, overhead charges, etc. Such escalation is only applicable for Part-I of BOQ of the tender for the nos. of labourers certified to be present during any period within the pendency of the contract in the following formula:
- (i) **Escalation Amount for any period** = (Rate at which the particular category of labourers has been paid during the period – the prevailing rate for the particular category of labourers as on the date of opening of Techno-commercial Bid) x nos. of labourers of that particular category certified to be present during the period. Similarly, if the rate at which the particular category of labourers has been paid during the period is lesser due to reduced minimum wages than the prevailing rate for the particular category of labourers as on the date of placement of order letter, the resulting amount as calculated in the above formula shall be deducted from the contractor's bill.
- (j) **Bonus payment :** The Contractor shall comply to the Employees' Bonus Rules & to pay Bonus once a year to his workmen accordingly, for which no extra payment shall be made to the Contractor.

81. **Relevant GST Clause:**

- i. Supplier/Service Provider to confirm that the GST amount charged in Invoice is declared in its returns and payment of taxes is also made.
- ii. The supplier/service Provider agrees to comply with all applicable GST Laws, including GST acts, rules, regulations, procedures, circulars and interaction there under applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure accurate transaction details, as required by GST Laws are timely uploaded in GSTN. In case there is any mismatch between the uploaded in GSTN by supplier/service provider and details available with Syama Prasad Mookerjee Port, Kolkata, then payment to supplier/service provider to the extent of GST relating to the invoice/s under mismatch may be retained from due payment till such time Syama Prasad Mookerjee Port, Kolkata is not sure that accurate tax amount is finally reflected in the GSTN to Syama Prasad Mookerjee Port, Kolkata's account and is finally available to the Kolkata Port Trust in terms of GST Laws and that the credit of GST taken by Syama Prasad Mookerjee Port, Kolkata is not required to be reversed at a later date along with applicable interest.

iii. Syama Prasad Mookerjee Port, Kolkata has the right to recover mandatory loss including interest and penalty suffered by it due to any non-compliance of tax law by the supplier/service provider. Any loss of input tax credit to Syama Prasad Mookerjee Port, Kolkata for the fault of supplier shall be recovered by Syama Prasad Mookerjee Port, Kolkata by way of adjustment in consideration payable.

iv. Supplementary invoices/debit note/credit note for price revision to enable Syama Prasad Mookerjee Port, Kolkata to claim tax benefit on the same shall be issued by the contractor for a particular year before September of the succeeding financial year.

v. The purchase order/work order shall be void, if at any point of time the contractor is found to be blacklisted dealers per GSTN rating system and further no payment shall be entertained.

83. **Detailed Scrutiny of E-Tenderers :** Documents are to be uploaded :-

- i. Valid GST Registration Certificate.
- ii. Valid Trade Licence.
- iii. Valid Professional Tax Clearance Certificate / Upto date tax payment challan, if applicable.
- iv. Proof of possession of valid Employees' Provident Fund (EPF) Account.
- v. Proof of being registered with Employees' State Insurance Corporation (ESIC)/ Affidavit and Indemnity Bond.
- vi. Details of the firm as per Schedule-O (in Volume-I) of the tender document.
- vii. Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- viii. Copies of balance sheet and Profit and Loss account / Trading account for the last 3 (three) financial years as mentioned in PQ criteria and the same should be audited as per relevant norms wherever required.
- ix. Addendum / Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
- x. EMD & Cost of Tender documents / Valid NSIC Registration certificate.
- xi. Certified copies of PAN Card.
- xii. Valid Electrical Contractor Licence.
- xiii. Proforma **(Form -D)**.
- xiv. Covering Letter.
- xv. 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.
- xvi. A declaration has to be furnished by the tenderer stating (undertaking) that the entire tender document, GCC and addenda has fully been read and understood **(Annexure -I)**.
- xvii. Checklist for Documents to be Uploaded **(Annexure – J *)**.

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

83. During techno-commercial evaluation, i.e. evaluation of Part-I (in case of two part) of tender, an offer may be considered non-responsive in case it:

- i. is not accompanied by requisite earnest money,
- ii. is not accompanied by requisite tender cost,
- iii. validity of the offer is less than tender stipulation,
- iv. does not meet the qualification criteria as stipulated in the NIT.

- v. The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely / offer or tender if submitted with any deviation from the tender terms & conditions.
- vi. if the tender is conditional,

In addition to the above, a bidder may be disqualified if:-

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

The decision of Syama Prasad Mookerjee Port, Kolkata in this regard shall be final and binding on the Bidder.

SCOPE OF WORK**Notice Inviting Tender No.: SMP/KDS/Mech/SE-II/ADV/560 dated 02.09.2020**

The scope of work includes round the clock Operation, maintenance, repair & servicing of entire electrical installation of Recirculation HT Intake Switch room, Recirculation Pump Switch room, Impounding Sub Station, Black smith Sub Station, Lock & Dry Dock areas at KPD includes outside and inside of above Switch rooms/Sub-Station under the jurisdiction of Exe. Engineer (Elect. KPD).

It includes continuous attending against verbal/written complaint made by Exe. Engineer (Elect. KPD) or his representative with the works related to maintenance of electrical installations at Switch rooms/Sub-Station.

There are four Switch rooms/Sub-Station viz. (i) Recirculation HT Intake Switch room, (ii) Recirculation Pump Switch room (iii) Impounding Sub Station and (iv) Black smith Sub Station at KPD area. List of equipment under above Switch rooms/Sub-Station are furnished below:-

Sl. No.	Name of Sub-station	No. of H.T. OCB 6KV	No. of H. T. VCB 6KV	No. of L.T. OCB 500/400V	No. of L.T. ACB 400V	No. of H.T. Panel	No. of L.T. Panel	No. of Transformer	Capacitor Bank/ APFC Panel	Remarks
1.	Recirculation HT Intake Switch room	7Nos.	-	2 Nos.	-	1	3	-	-	1 No. Battery Charging Unit
2.	Recirculation Pump Switch room.	-	8Nos.	-	-	4Nos. (H.T. VCU)	1Nos.	-	4No. Bank	
3.	Impounding Sub Station	2Nos.	-	12Nos.	-	1 No.	3Nos.	350KVA, 6/0.4 KV : 1 Nos.	1 No. Bank	
4.	Black smith Sub Station	1Nos	3Nos	-	8Nos	1No.	1Nos.	400KVA, 6/0.4KV, 1 Nos	1 No. Bank	

The work include visual preventive check-up and routine maintenance of electrical installation like Transformers, HT & LT Switch Gears, Cable end terminations, HT & LT Panels, protective devices, different measuring instruments, etc. The detailed scopes of preventive maintenance are enclosed.

Yearly Report of the IR Test of the Transformers, HT & LT Switch Gears associate with cables are to be submitted to the concerned Officer and necessary rectification to be done immediately, if any, fault is noticed as per instruction of Exe. Engineer (Elect. KPD) or his representative.

H.T. & L.T. Panel including Breakers : To ensure trouble free operation including checking of oil, fixed and moving contacts of OCB, cable termination, metering, different type of coils. HRC fuse, selector switches etc. Check for proper tightness of Nut Bolts in-cubicle to avoid overheating and burning. Carrying out filtration, testing of acidity and di-electric strength of oil annually preferably during winter. Top-up of insulating oil in HT & LT Switch Gears are to be maintained at the desired level. Cleaning, petrol washing, servicing, overhauling, minor repairing of over current/earth fault/earth leakage IDMTL relay including lubricating of moving parts, gear, spring etc. polishing of moving / fixed contact. Checking the isolating contacts and other current carrying parts. Checking the tightness of all current carrying parts, particularly the Bus Bars inside the Panels and cleaning of insulator surfaces are to be carried-out at regular interval. All measuring equipment should be checked and necessary rectification is to be done in case any fault is noticed without any delay.

Transformer: Checking of cable termination, oil level, breather, leakage of oil etc. and refilling of oil, if necessary, to maintain minimum oil level of transformer.

Yearly Test Report of the Transformer Oil Acidity, Viscosity and break-down voltage done from an appropriate authority to be submitted to the concerned officer and necessary rectification to be done immediately, if any, fault is noticed as per instruction of Exe. Engineer (Elect. KPD) or his representative. Routine filtrations of Transformer oil of all Transformers under contract are to be carried out once in every year in consultation with Exe. Engineer (Elect. KPD). Colour of the silica gel should be checked and if necessary, it is to be changed by new one. All bushings, jointing, cable terminals should be checked and necessary rectification is to be done in case any fault is noticed without any delay.

A Preventive Maintenance Schedule for all electrical installations is to be prepared and approved from appropriate authority of KoPT by the party. The party should maintain this schedule throughout the year. All the equipments, accessories and installations are to be maintained periodically for satisfactory and smooth functioning of system. Log book each for sub-stations and illumination system is to be prepared as per direction of the Exe. Engineer (Elect. KPD) or his authorized representative.

Preventive and breakdown maintenance of electrical distribution network for Miter Gate, Penstock, Capstan, pillar boxes of both lock and dry dock areas including maintenance of cranes at dry dock have to be undertaken. The work also includes maintenance of HT installation at DBM Substation including de-watering pump motor set at Hydraulic Pump Stn of DBM including connection/disconnection of sub-murcible, centrifugal pumps.

Log sheet duly filled-up shall have to be submitted daily to the controlling officer or his authorized representative. All break-down / trouble with necessary rectification shall have to be recorded in the log sheet as well as in the log book with date and time, which should be placed before Exe. Engineer (Elect. KPD) or his authorized representative.

Work is to be carried out in case of replacement of oil in transformer:

Draining out of transformer oil and storage of the same into containers, opening of top cover of the transformer, cleaning of sludge, dirt from core winding, cleaning of transformer housing, checking of tightness of connection, replacement of top cover gasket (HT and LT side), refilling of the old transformer oil after dielectric test of insulating oil, replacement of conservator oil level

gasket and putting the transformer in service condition etc. after IR test in presence of Exe. Engineer (Elect. KPD) or his authorized representative.

Distribution Panel: Cleaning of inside compartment, checking of fixed & moving contacts of OCB, checking of tightness of Bus-bar, checking of tightness of incoming & outgoing cable termination and internal connection, checking of meters, checking of protective and operating circuits.

Station lighting: Proper maintenance of station lighting system consisting of fans, lights, distribution board, different rating of main switches etc.

Cables: Attending of faults and timely restoration. Proper maintenance of different types and size of cables, cable terminations boxes, cable trays, clamps etc. of the entire cable route.

Note :(i) **Repairing of the Motor & Exciter is beyond the scope of this contract.**
(ii) **New installation work is to be executed through Part – II & III of BOQ of this contract.**

Time frame for attending faults :

- (i) Total system failure has to be rectified within 24 hours.
- (i) Cable faults within 48 hours.
- (ii) Lamps/Ballast/Ignitors/Control Gear/MCB etc. within 24 hours.

Note :(i) **Repairing of the Motor & Exciter is beyond the scope of this contract.**
(ii) **New installation work is to be executed through Part – II & III of BOQ of this contract.**

Man Power:

The contractor has to deploy necessary manpower which shall comprise two nos. Highly Skilled electrician & one no. Semi Skilled personnel for each shift.

Name of the shift	Duration
First	06.00 hrs. to 14.00 hrs.
Second	14.00 hrs. to 22.00 hrs.
Third	22.00 hrs. to 06-00 hrs.
General	08.00 hrs. to 16-00 hrs.

Required numbers of relievers are to be made available to compensate for any absence due to leave/sick etc., At no stage, short fall of staff will be accepted.

The contractor may follow the timings of port operational shifts or can maintain their own timings but the same must cover the whole day round the clock. The contractor must intimate and take permission of the officials of SMP, Kolkata in writing about the timings of three shifts or amendments thereof followed by his workmen. The deployed man power should be capable to cater to any requirement in all three operational shifts round the clock on all days of the week irrespective of holidays etc.

The deployment of man power shall have to be increased depending upon the prevailing emergency situation without claiming any extra cost.

Following list of Persons along with their qualification & experience will be required

Sr. No.	Designation	Qualification	Experience	No. of Person per day.
i.	Highly Skilled Electrician	Requisite license in relevant parts (HT<) issued / endorsed by Licensing board Govt. Of West Bengal.	Minimum one year working experience in the relevant field.	6 (two for each shift)
ii.	Semi skilled labour	Stout body & good physics	Minimum one year working experience in the relevant field.	3 (one for each shift)
			Total	9 Nos.

Records: The Contractor shall keep and maintain the records of day-to-day maintenance activities, i.e. material consumption, work carried, attendance of workman and submission of the same to, Executive Engineer (KPD). The Contractor shall also keep and maintain the Daily report on operation of Electrical installation specially the no. of lamps glowing in street/pole/ tower/ Yards/ Gates as per area wise and also on sub-station equipment shall have to be submitted by the contractor to Executive Engineer (KPD) in a specified format by 11.00 A.M next day.

The contractor shall have to follow the schedules of maintenance as will be framed jointly by Engineers of the SMP, Kolkata and contractor.

The contractor shall have to maintain a site store with necessary stock/materials with a view to timely attending the fault in any electrical installations so that down time of the concerned portion of the electrical distribution system can be kept to the minimum.

In case of breakdown leading to interruption of power supply within the jurisdiction of work, immediate action shall be taken from contractor's end and stop gap or temporary arrangements for resumption of power and functioning of the system is to be made as early as practicable. A qualified supervisor shall be present at the work spot. This arrangement will however be allowed only for a week within which period, the original installation/system has to be restored & re-commissioned.

During the course of execution of the maintenance contract, in the event of necessity of any addition /alteration or additional work beyond the scope of work, the same shall have to be carried out by the contractor as per agreed terms & conditions.

All Dock Safety Regulations in vogue and as amended from time to time shall be applicable to the contractual work. The contractor has to maintain the illumination level in a manner so as to satisfy the requirement as mentioned in clause 16 (2) of the Dock Workers (Safety, Health and Welfare) Regulations, 1990 which is (.....The general illumination, in areas on the Dock where Dock Workers have to pass shall be at least 10 lux and at places where Dock Workers are employed, the illumination shall be at least 25 lux without prejudice to the provision of any additional illumination needed at particular places.)

Penalties :

(a) Non availability of minimum strength of man power shall attract a penalty as per the table furnished below:-

SI No	Level of workmen	Penalty /man/shift
1.	Skilled Electrician	1.25 times the prevailing minimum wages rate of Central Govt.
2.	Semi skilled labour	

(b) Non-functioning of tower-light & street-light luminaries, AC point, ICDP/ICTPN/Sheet metal TPN/ Sheet metal DP/ fuse/MCB beyond two days from the date of lodging complaint by SMP, Kolkata official shall attract a penalty of Rs. 150 per luminaire per day. Non-functioning of office light/fan/ plug /call bell

beyond three days from the date of lodging complaint by SMP, Kolkata official shall attract a penalty of Rs.25/- per point per day.

(c) For Sub Station equipments:

(i) Identification & rectification of fault for substation equipments such as fault in Circuit breakers, HT & LT Panels, cables termination, LT cables, Straight through joints, Capacitor Banks etc. are to be done within 24 hrs.

(ii) Identification of fault for in transformers, HT Cables etc. are to be done within 24 hrs.

If work is not done as per above schedule [(i) & (ii)] then a penalty @ rate of Rs. 1000/- per day shall be imposed on contractor for each location separately and will be deducted from the AMC amount due to the contractor.

If contractor is not able to rectify the fault as mentioned in (ii) as stated above within maximum 3 days of time, penalty @ Rs 1000/day will be imposed from 4th day onwards from the date of identification of fault. In case it is not possible due to valid reasons (major fault, replacement of spare parts not readily available etc.) which is to be acceptable to competent authority, then the same must be rectified within 10 days from the date of breakdown. Non-acceptance of reasons for delay by competent authority/non-rectification of faults within aforesaid 10 days will attract penalty @ Rs 1000/day for each day of delay from 11th day onwards. In exceptional circumstances if applied in writing, competent authority may allow extension of such period as is considered reasonable.

The entrusted contractor has to maintain a log book for daily work in each shift and an attendance register and have to get it countersigned by the SMP, Kolkata officials present at the office of Executive Engineer (KPD).

The contractor shall keep and maintain the records of day to day maintenance activities i.e, materials consumption, work carried out, attendance of workmen and submit the same to Executive Engineer (KPD).

TOOLS, TACKLES and CONSUMABLES:

- A)** Required tools and tackles proposed to be used for execution of work mentioned in the tender including safety accessories are to be provided by the firm at his cost.
- B)** The Contractor shall make available the various tools and tackles that are required for operation and maintenance of the system/equipment.
- C)** The following are the minimum tools and tackles that are required to be made available at site all the time.

TOOLS:

- i. Trolley Ladder of suitable height for maintenance of Street Light Poles, Self-Supporting Aluminium/ Wooden Ladder.
- ii. Tool Kit consisting of Screw Driver Set, Nose Pliers, and Cutting Pliers, Test lamp, Tester, ScrewDriver, Adjustable Spanner, Hacksaw and Frames.
- iii. Hammer, Chisel, Pipe Wrench.
- iv. Digital clamp-on multi-meter.
- v. Megger.
- vi. Crimping tools.
- vii. Portable Welding M/c.
- viii. Tarpaulin Tent Set.
- ix. Electrical Portable Drilling Machine (including Bits).
- x. Set of Spanners (Ring and Open).
- xi. Crow bar and Axe.
- xii. Double end spanner, Box spanner.

- xiii. High Voltage testing arrangements.
- xiv. Emergency Light.
- xv. Vacuum cleaner.
- xvi. Earth Resistance Megger.
- xvii. Painting Brush.

D) Consumables: Consumables like Insulating Tape, wire brushes, test lamps, jute, etc., as per the requirement are under the contractor's scope.

Provision of Safety gears:

The Contractor shall at his own cost, provide safety gears, i.e., Helmet, insulating Gloves for Electrical Works, cotton gloves, safety shoes, rainy wears, reflective jacket, Soap, Sanitizer, Gloves, Masks to his staff. The Contractor shall provide first aid box for his staff as per the direction of Engineer-in-charge. The work shall be carried out as per Indian Electricity Act, 2003, Central Electricity Authority(Measures relating to safety & electricity supply) Regulation, 2010 with latest revised IS code of Practice and relevant portion of National Building Code particularly with respect to fire safety and also code of practice for fire safety of buildings (general): Electrical Installations IS: 1646:1997 and code of practice for earthing IS 3043:1987 and Dock safety rule & regulation.

TECHNICAL SPECIFICATIONS

MCB

MCB with a short circuit breaking capacity of 10 kA, 'C' Series, conforming to IS/IEC 60898-1 of approved make are to be provided on demand. It should have precise hammer action with auxiliary switch and shunt trip accessories.

Distribution Boards

SPN MCBDB with (2+8 way) having one no 32A SPMCB as incomer and eight nos. 6A, SPN MCB outgoing.

Cable Jointing Kits:

Heat Shrinkable End Termination Cable jointing Kits, suitable for 3C x 150 sq. mm 11KV (E). PILC Cable.

Rewinding, Over hauling, Painting & Reinstallation of Ceiling Fans

Existing Ceiling fans shall be removed from the site and each one shall be tested and inspected before overhauling. Bearing of the fans, if required, are to be changed. Rewinding of the fans, if required, is to be carried out. In other word all the Fans, after overhauling, repairing and painting should work satisfactorily. Successful tenderer should arrange for supply & installation of substitute spare fans during the period of overhauling of existing fans, if required. After overhauling, all fans shall be reinstalled along with Anchor make or any other approved make stepped electronic fan regulator. These works are to be carried out on demand and after instruction of KoPT officials. Locking of split pins are to be checked time to time & replaced if necessary.

Other Items specifically not mentioned in the T.S. shall be as per BOQ. Any other item required for maintenance but specifically not mentioned either in the BOQ or in T.S. shall be deemed to be included in the BOQ items. Tenderers are advised to build up the schedule of rates accordingly. Any claim in this regard on the plea that the item is not specifically mentioned shall not be entertained.

List of Specified Makes

Sl no	Item	Make
1	LEDs, Drivers, Fittings, & Accessories.	Philips/ Bajaj/ Havells/Crompton /Wipro
2	HPSV Lamps/ Ballast/ fittings and accessories.	Philips/ Bajaj/Crompton/ Havells/ Wipro / any other reputed make
3	Fan Capacitor	Bajaj/ Crompton/Havells/Usha/ Universal/ any other reputed make
4	MCB/Switch	L&T/ Havells/ Legrand/ Siemens /any other reputed make
5	Contactors	L&T/any other reputed make.
6	Tumbler switches/Piano type switches/Socket/ Ceiling Rose /Holder/Bakelite kitkat fuse unit.	Anchor/Ellora/Precision/Rider/ any other reputed make
7	Copper wire	KDK/Finolex/Havells/National/Polycab

8	Cable	Cable Corporation of India Ltd. / Plaza / Fort Gloster / NICCO / RPG Cable / Universal Cables Limited (UNISTAR) / INCAB / Gloster / CRYSTAL
9	Cable Jointing Kits	Raychem/ 3M/ any other reputed make.
10	Battery	Exide/Luminous/ any other reputed make
11	IDMTL Over Current with earth fault protection Relay/ IDMTL Over Current Relay.	Alstom/ABB/L&T/ any other reputed make
12	Under Voltage Relay	Alstom/ABB/L&T/ any other reputed make
13	Ammeter/Voltmeter/Power Factor meter.	L&T/A.E/ any other reputed make
14	C.T.	Kappa/ any other reputed make
15	Selector Switch for Ammeter/Voltmeter	L&T/ any other reputed make
16	ON-OFF Selector Switch	L&T/ any other reputed make
17	DOL Starter.	L&T/ any other reputed make
18	START/ STOP Push Button for remote operation	L&T/ Havells /any other reputed make
19	Transformer Oil	Sobita/Power Oil/ TRANSOL/Adreol/ Transpower/any other reputed make as per IS.
20	Industrial Sockets	Hager/L&T/Legrand/Havells/ any other reputed make

Any other reputed make will be applicable if the branded item is not available in the Market for some reason or the other which is to be acceptable to competent authority. Written documents are to be submitted from manufacturers/dealers.

Inspection:

SMP, Kolkatashall have full liberty from time to time and at all times to inspect examine and test the materials, work and workmanship and shall at any and every such time, reject any or all of the materials of workmanship, which may seem to them defective or unfit or improper for the purpose to which they are applied or intended to be applied to or not in accordance with the description mentioned in or intended by the specification of the Contractor.

PREAMBLE TO THE BILL OF QUANTITIES

1. The Bill of Quantities must be read with the General Conditions of Contract, the Special Conditions of Contract and the Particular Specifications of Work and the Bidder is deemed to have examined the above documents and to have thoroughly familiarise himself with the total scope of work and its mode of execution.
2. The quantities given in the Bill of Quantities are approximate only and are given to provide a common basis for tendering. Payment will be made according to the quantities of each item of work actually carried out at the accepted rates as per Order Letter. The measurements of each item of work shall be measured jointly by the Engineer or his Representative.
3. General direction and description of work or materials given elsewhere in the contract documents are not necessarily repeated in the description of items in the Bill of Quantities.
4. The prices and rates entered by the Contractor in the Bill of Quantities shall be deemed to cover the complete and finished work, inter-alia, all costs and expenses which may be required for successful completion of the works together with all risks, liabilities, contingencies, insurance, octroi, royalties, taxes and obligations imposed or implied by the Contractor.
5. Where separate items such mobilisation, demobilisation, temporary works etc., have not been provided in the Bill of Quantities for works required under the Contract, then the cost of such works shall be deemed to have been included in the prices and rates of other items.
6. Without affecting the generality of the foregoing provisions, the prices entered in the Bill of Quantities by the Contractor shall include inter-alia, all costs and expenses involved in or arising out the followings:-
 - a. The provision, storage, transport, handling, use distribution and maintenance of all materials, plans, equipment machineries and tools including all costs, charges dues demurrages or other outlays involved in the transportation.
 - b. The provision and maintenance of all his staff and labours and their payments, accommodation, transport, taxes and other requirements.
 - c. Setting out including the location, measurement and supervision.
 - d. The provision, storage, transport, use handling, distribution and maintenance of consumable stores, fuel.
 - e. All First Aid, Welfare and safety requirements.
 - f. Damage caused to the works, plants, materials and consumables stores caused by weather.
 - g. Licence, fees and other charges for compliance of Government Acts and Rules that are in force and applicable.

7. The Contractor should be held responsible for the safe custody of materials, machineries etc. at site procured by him or issued to him by the Trustees.

8. This being a **percentage rate tender**, the Bidder shall quote his rates as percentage **above / below / at par** with the estimated amount put to tender on line based on his own analysis .

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

SMP, Kolkata

**PERCENTAGE BOQ.
THE PRICE PART TO BE QUOTED ONLINE ONLY.**

Bill Of Quantity (BOQ)

Work : Round the clock maintenance contract for the entire electrical installations of Recirculation HT Intake Switch Room, Recirculation Pump Switch Room, Impounding Sub Station, Blacksmith Sub Station, Lock & Dry Dock areas at KPD, KoPT, for a period of one ye.

Part I - Labour Charge for maintenance

Sl No	Description of Item	Qty.	Unit	Unit Rate (Rs.)	Amount
1	Round the clock operation, maintenance, repair & servicing of all electrical installations/points including HT & LT electrical distribution system of Recirculation HT intake switch room, recirculation pump switch room, impounding substation, DBM substation and black smith substation at KPD to ensure minimum interruption, smooth function of recirculation pump, electrical installations of Lock and Dry Dock areas. It includes operation of Recirculation pump motor as per requirement on round the clock basis, continuous attending against verbal/written complaint made by the concerned officials with the works related to preventive & breakdown maintenance of HT & LT OCBs, Main HT panels including Bus bar panels, Transformers, capacitor banks, DB's, Sub Db's, underground / surface laid armoured/ unarmoured cables, Motor starters panels, motor control desk, LT motors with starters etc. & also visual preventive check up and routine maintenance of power line, fuses, MCCBs/MCBs, point wiring, switch boards, switches/ sockets, fan, lights, regulators, earth continuity conductor, cleaning these installation, checking for any abnormality and rectification & day to day switching on / off yard/ substations/ pump room lights. It also includes replacement/ de-hydration of insulating oil for transformer and all HT & LT OCBs (Personnel deployment should comprise for maintaining 24 Hr 3 shifts 7 days system) (Man power deployment should comprise 2 nos. highly skilled electrician and 1no semi skilled personnel for each shift).	12	Months	2,78,862.00	33,46,344.00
Total Part-I Labour Charge for maintenance =					33,46,344.00

Part –II
Cost of Spares / Materials

Sl. No.	Description of items	Qty.	Unit	Unit Rate (Rs.)	Total Amount (Rs.)
1	Spout for 6KV/110V Potential Transformer at RC Intake Switch Room.	1	Nos.	8720.00	8720.00
2	Power Factor Meter suitable for existing 6KV HT Panels.	1	Nos.	4271.00	4271.00
3	Ammeter suitable for existing 6KV HT Panels.	1	Nos.	1685.00	1685.00
4	Voltmeter suitable for existing HT Panels.	1	Nos.	1685.00	1685.00
5	Ammeter Selector Switch suitable for existing HT Panels.	1	Nos.	470.00	470.00
6	Voltmeter Selector Switch suitable for existing HT Panels.	1	Nos.	470.00	470.00
7	IDMTL Over Current Protection Relay (Horizontal), CDG Type, Aux. Volt : 30V DC.	1	Set.	22720.00	22720.00
8	Trip Coil for HTOCB [Make: Mysore Electrical Industries, Type: VTGR150] operated at 30V DC.	1	Nos.	3093.00	3093.00
9	No Volt Coil for HT OCB [Make: Mysore Electrical Industries, Type : VTGR150] operated at 110V DC	1	Nos.	3121.00	3121.00
10	Limit Switch as per sample for HT OCB [Make: Mysore Electrical Industries, Type : VTGR150] at RC Intake Switch Room.	1	Nos.	1308.00	1308.00
11	Spout for HT OCB [Make: Mysore Electrical Industries, Type : VTGR150] at RC Intake Switch Room.	1	Nos.	8720.00	8720.00
12	Fixed Contact as per sample for HT OCB [Make: Mysore Electrical Industries, Type : VTGR150] at RC Intake Switch Room.	1	Nos.	17520.00	17520.00
13	Moving Contact as per sample for HT OCB [Make: Mysore Electrical Industries, Type : VTGR150] at RC Intake Switch Room.	1	Nos.	17120.00	17120.00
14	Spout as per sample for Busbar of HT Panel at RC Intake Switch Room.	1	Nos.	8680.00	8680.00
15	Support Insulator as per sample for Busbar of HT Panel at RC Intake Switch Room.	1	Nos.	498.00	498.00
16	Under Voltage Relay, Type : VAU	1	Set.	15200.00	15200.00
17	IDMTL Over Current with Earth Fault Protection Relay (Horizontal), CDG Type, Aux. Volt : 30V DC.	1	Set.	87745.00	87745.00
18	DOL Starter for emergency drainage pump motor upto 7.5 HP.	1	Nos.	8900.00	8900.00
19	32A, 415V AC, 4-Pole, Switch Disconnecter Fuse Unit.	1	Nos.	6540.00	6540.00

20	START / STOP Push Button for remote operation of Valve Motor	1	Set.	2338.00	2338.00
21	Trip Coil for HT OCB [Make: South Wales Switchgear, Type : C4Y] as per sample at Impounding Sub Station	1	Nos.	2625.00	2625.00
22	Under Volt Coil for HT OCB [Make: South Wales Switchgear, Type: C4Y] as per sample at Impounding Sub Station.	1	Nos.	3078.00	3078.00
23	Fixed Contact as per sample for HT OCB [Make: South Wales Switchgear, Type : C4Y] as per sample at Impounding Sub Station	1	Nos.	17280.00	17280.00
24	Moving Contact as per sample for HT OCB [Make: South Wales Switchgear, Type : C4Y] as per sample at Impounding Sub Station.	1	Nos.	17280.00	17280.00
25	Spout for HT OCB [Make: South Wales Switchgear, Type: C4Y] as per sample at Impounding Sub Station.	1	Nos.	8640.00	8640.00
26	No Volt Coil for LT OCB as per sample at Impounding Sub Station.	1	Nos.	3121.00	3121.00
27	Over Load Coil for LT OCB as per sample at Impounding Sub Station.	1	Nos.	3121.00	3121.00
28	Fixed Contact for LT OCB as per sample at Impounding Sub Station.	1	Nos.	17520.00	17520.00
29	Moving Contact for LT OCB as per sample at Impounding Sub Station.	1	Nos.	17520.00	17520.00
30	63 A, 415 V AC, 4-Pole, Switch Disconnecter Fuse Unit.	1	Nos.	8760.00	8760.00
31	100 A, 415 V AC, 4-Pole, Switch Disconnecter Fuse Unit.	1	Nos.	8760.00	8760.00
32	No Volt Coil for LT OCB as per sample at RC Intake Switch Room.	1	Nos.	3121.00	3121.00
33	Over Load Coil for LT OCB as per sample at RC Intake Switch Room.	1	Nos.	3093.00	3093.00
34	Fixed Contact for LT OCB as per sample at RC Intake Switch Room.	1	Nos.	17360.00	17360.00
35	Moving Contact for LT OCB as per sample at RC Intake Switch Room.	1	Nos.	17360.00	17360.00
36	12V, 180Ah, Battery for operation/protection circuit of HT Panels at RC Intake Switch Room & RC Pump room.	1	Nos.	108500.00	108500.00
37	Heat Shrinkable End Termination Kit suitable for 3C x 150 sq. mm. 11 KV(E), PILC Cable.	1	Nos.	20538.00	20538.00
38	Heat Shrinkable End Termination Kit suitable for 3C x 150 sq. mm. 11 KV(E), XLPE Cable.	1	Nos.	20538.00	20538.00
39	Transformer Oil	600	Liter	109.00	65400.00
40	Holder for 40 W/ 36 W tube light.	3	Nos.	55.00	165.00
41	Fan capacitor of 2.5 mfd	5	Nos.	39.00	195.00
42	GARNET 14W LED BULB	10	Nos.	308.00	3080.00
43	Pendent Holder.	10	Nos.	44.00	440.00

44	Porcelain holder for 250 W SON-T HPSV Lamp	3	Nos.	303.00	909.00
45	6 A, Piano switch.	20	Nos.	20.00	400.00
46	6 A, 5 Pin Piano Type Plug Socket.	12	Nos.	65.00	780.00
47	6 A, Piano Type Kit-Kat fuse complete with top & base.	2	Nos.	42.00	84.00
48	32 A, 415 V, TPN Switch Fuse unit	1	Nos.	1375.00	1375.00
49	Single core unsheathed 1.1 KV grade PVC insulated 'FR' copper conductor of area 1.5 sq mm.	180	Meter	20.00	3600.00
50	Single core unsheathed 1.1 KV grade PVC insulated 'FR' copper conductor of area 2.5 sq mm.	180	Meter	33.00	5940.00
51	Single core unsheathed 1.1 KV grade PVC insulated 'FR' copper conductor of area 4 sq mm.	90	Meter	50.00	4500.00
52	4 Core, 6 sq. mm. armoured Alluminium XLPE Cable	90	Meter	122.00	10980.00
53	Ammeter suitable for existing 6KV HT Panels of Black Smith Sub Station.	1	Nos.	1080.00	1080.00
54	Voltmeter suitable for existing 6KV HT Panels of Black Smith Sub Station.	1	Nos.	1080.00	1080.00
55	Ammeter Selector Switch suitable for existing 6 KV HT Panels of Black Smith Sub Station.	1	Nos.	373.00	373.00
56	Voltmeter Selector Switch suitable for existing 6 KV HT Panel of Black Smith Sub Station.	1	Nos.	421.00	421.00
57	Metering CT Ratio Change over Switch for existing 6 KV HT Panels at Black Smith Sub Station.	1	Nos.	3240.00	3240.00
58	Protection CT Ratio Change over Switch for existing 6 KV HT Panels at Black Smith Sub Station.	1	Nos.	3240.00	3240.00
59	Trip Circuit Supervision Relay, Type: VAX MK. II, for existing 6 KV HT Panels at Black Smith Sub Station.	1	Set.	17280.00	17280.00
60	Auxiliary Relay, Type: VAA, for existing 6 KV HT Panels at Black Smith Sub Station.	1	Set.	1534.00	1534.00
61	Trip Switch for existing 6 KV HT Panels at Black Smith Sub Station.	1	Nos.	4860.00	4860.00
62	Heater Switch for existing 6 KV HT Panels at Black Smith Sub Station.	1	Nos.	4905.00	4905.00
63	D2 EFR1 Earth Fault Relay for existing LT ACB at Black Smith Sub Station.	1	Nos.	17440.00	17440.00
64	Ammeter Suitable for existing LT Incomer from Tr. at Black Smith Sub Station.	1	Nos.	1090.00	1090.00
65	Voltmeter Suitable for existing LT Incomer from Tr. at Black Smith Sub Station.	1	Nos.	1090.00	1090.00
66	Power Factor Meter Suitable for existing LT Incomer from Tr. at Black Smith Sub Station.	1	Nos.	4873.00	4873.00

67	Ammeter selector Switch Suitable for existing LT Incomer from Tr. at Black Smith Sub Station.	1	Nos.	376.00	376.00
68	Voltmeter selector Switch Suitable for existing LT Incomer from Tr. at Black Smith Sub Station.	1	Nos.	425.00	425.00
69	C&S Triple Pole WiNbreak MCCB 100 A (Model No.- CS2B3) at Black Smith Sub Station.	3	Nos.	8393.00	25179.00
70	32 A, TPN MCB, 415V, 32A at Black Smith Sub Station.	1	Nos.	1483.00	1483.00
71	HBC Fuse Link, 415 V, 32 A at Black Smith Sub Station.	1	Nos.	325.00	325.00
72	Fuse Link similar to L&T SF94942, Type HN, 100A, 7W at RC Sub Station.	1	Nos.	355.00	355.00
73	FN 32 Isolator Handel at RC Pump Room	1	Nos.	3270.00	3270.00
74	FN 100 Isolator Handel at RC Sub Station	1	Nos.	3270.00	3270.00
75	63 A Operating Knob as in Distribution Panel - 1 at RC Pump Room (similar to L&T make)	1	Nos.	1070.00	1070.00
76	Emergency Trip Push Button	1	Nos.	1070.00	1070.00
77	Breaker Control Switch at RC Pump Room	1	Nos.	1070.00	1070.00
78	Local/Remote Selector Switch at RC Pump Room	1	Nos.	1070.00	1070.00
79	Ammeter Selector Switch similar to existing one at RC Pump Room	1	Nos.	369.00	369.00
80	Voltmeter Selector Switch similar to existing one at RC Pump Room	1	Nos.	418.00	418.00
81	Limit Switch (1 NO+1NC) 6A,250V as Per Sample For HT VCU Panel at RC Pump Room	1	Nos.	1284.00	1284.00
82	Motor Heater Switch similar to existing one at RC Pump Room	1	Nos.	1712.00	1712.00
83	Start Push Button at HT Panel similar to existing one of RC Pump Room	1	Nos.	1070.00	1070.00
84	Stop Push Button similar to existing one at HT Panel of RC Pump Room	1	Nos.	1070.00	1070.00
85	PP Test Push Button similar to existing one at HT Panel of RC Pump Room	1	Nos.	1070.00	1070.00
86	PP Discharge Push Button similar to existing one at HT Panel of RC Pump Room	1	Nos.	1070.00	1070.00
87	Master Trip Relay VAJH13 at VCU Panel of RC Pump Room	1	Nos.	34240.00	34240.00
88	Ammeter, 96 sq. mm, Range:0-40/240, 0-80/480,Type: ACCY, CL.1.5 (Make: AE or equivalent) at VCU Panel of RC Pump Room	1	Nos.	1070.00	1070.00
89	Voltmeter, 96 sq. mm, Range: 0-8 KV,Type: ACCY, CL.1.5 (Make: AE or equivalent) at VCU Panel of RC Pump Room	1	Nos.	1070.00	1070.00
90	Multifunction Meter EM6400 similar to existing one at VCU Panel of RC Pump Room	1	Nos.	8560.00	8560.00

91	Feeder Protection Relay (MiCOM P 122) similar to existing one at VCB Panel of RC Pump Room	1	Nos.	4280.00	4280.00
92	Motor Protection Relay (MiCOM P 225) similar to existing one at VCB Panel of RC Pump Room	1	Nos.	4280.00	4280.00
93	Power Pack unit 300 VA Input 110 Volt AC, Output 110 Volt DC (as per sample)	1	Nos.	16050.00	16050.00
94	Power Pack unit 500VA- Input 230 Volt AC, Output 110 Volt DC (as per sample)	1	Nos.	26750.00	26750.00
95	HRC Fuse, 6A, for VCB Panel at RC Pump Room	1	Nos.	161.00	161.00
96	Link For NNSF Fuse Fitting upto 16 A for VCB Panel at RC Pump Room	1	Nos.	214.00	214.00
97	Current Transformer Suitable for VCB Panel at RC Pump Room	1	Nos.	12840.00	12840.00
98	LED Indicator Lamp, 22.5 mm, Aux. Supply: 64 V AC/DC, Red,Yellow,Blue for VCB Panel at RC Pump Room	2	Nos.	375.00	750.00
99	LED Indicator Lamp, 22.5 mm, Aux. Supply: 110 V DC, Blue,Green,Red,Amber,White for VCB Panel at RC Pump Room	2	Nos.	375.00	750.00
100	LED Indicator Lamp, 22.5 mm, Aux. Supply: 110 V DC, Clear for VCB Panel at RC Pump Room	1	Nos.	375.00	375.00
101	Heater ON-OFF Switch, 10 A, 2 Pole, OFF-ON, Non lockable Rotary Switch, 48 Sq mm at RC Pump Room Panel	1	Nos.	2675.00	2675.00
102	4 A DC, 2 P, MCB, 6 KA, Upto 500 V DC, Type: A9N61524 Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	3090.00	3090.00
103	6A DC, 2 P, MCB, 6 KA, Upto 500 V DC, Type: A9N61526 Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	2705.00	2705.00
104	16A AC, 2 P, MCB, 10KA, Type: A9N2P16C Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	925.00	925.00
105	10A AC, 2 P, MCB, 10KA, Type: A9N2P10C Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	925.00	925.00
106	10A DC, 2 P, MCB, 10KA, Type: A9N61528 Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	925.00	925.00
107	6A AC, 2 P, MCB, 10KA, Type: A9N2P06C Suitable for mounting on DIN Rail of VCB Panel at RC Pump Room	1	Nos.	925.00	925.00
108	Panel Illuminating Lamp, 230 V AC, 8W, Make: Philips/EQV, Type: Ecotone, Flourescent	1	Nos.	418.00	418.00
109	HRC Fuse with Base & Carrier, 10 A, Type: NS10 for VCU Panel at RC Pump Room	1	Nos.	321.00	321.00

110	HRC Fuse with Base & Carrier, 4 A, Type: NS4 for VCU Panel at RC Pump Room	1	Nos.	321.00	321.00
111	Panel Illuminating Lamp, 7W LED, Make: Philips or equivalent, Type: LED	1	Nos.	1498.00	1498.00
112	Current Transformer Suitable for VCU Panel at RC Pump Room	1	Nos.	856.00	856.00
113	Potential Transformer (Range: 6KV/RT3/110V/RT3) Suitable for VCU Panel at RC Pump Room	1	Nos.	1070.00	1070.00
114	RC Surge Arresters, Range: 6KV, 8KA, CL-1 (Make: OBLUM/ EQU)	1	Nos.	6200.00	6200.00
115	6A , 2 Pole, AC MCB, Range: 6A, 240V AC, for VCU Panel at RC Pump Room	1	Nos.	925.00	925.00
116	HRC Power Fuse, 6.6 KV, 80A, 8 KA, for VCU Panel at RC Pump Room	1	Nos.	856.00	856.00
117	Thermostat 32-110 deg. at RC Pump Room (make: Expo enterprise, space heater)	1	Nos.	1605.00	1605.00
118	Heater element 230 V AC, 80 Watt at RC Pump Room	1	Nos.	1605.00	1605.00
119	18 W / 20W LED Tube Light (Double Side Connection)	20	Nos.	610.00	12200.00
120	200 W LED outdoor type floodlight Fitting with IP 65/66 protection and necessary fixing arrangements	8	Nos.	18190.00	145520.00
Total					1023354.00

Part III - Installation & other charges

Sl. No.	Description of items	Qty	Unit	Unit Rate (Rs.)	Amount(Rs.)
1	Distribution wiring in 1.1KV grade 2 x 22/0.3 (1.5 sq. mm.) single core stranded "FR" PVC insulated & unsheathed copper wire (approved make) in suitable size PVC casing capping (Precision make) with 1.5 sq. mm. Single core stranded FR PVC insulated & unsheathed copper wire (approved make) for ECC, inclusive necessary PVC clips, fittings etc. to light/fan points with piano key type switch (approved make) fixed on sheet steel fabricated switch board with Perspex/ Bakelite top cover on wall inclusive necessary connections and making earthing attachment and mending good damages to building works for an average run 10 Mt. [20 mm size PVC rigid conduit (Precision make) and Switch board both on surface].	20	Point	1011.00	20220.00

2	Wiring in 1.1KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (approved make) of 2 x 36/0.3 (2.5 sq. mm.) + 1 x 22/ 0.3 (1.5 sq. mm.) sizes in 20mm size PVC rigid conduit (Precision make) inclusive necessary PVC clips, fittings etc.	100	RM	109.00	10900.00
3	Supply & Fixing 250V 6/16A flush type plug socket with 16A Piano key type (Anchor make) switch on sheet metal box with Bakelite top cover and earthing attachment inclusive S&F sheet metal box of size 175 mm x 100 mm [16 SWG] with 3 mm thick Bakelite top cover	8	No	370.00	2960.00
4	Laying of 4 Core, 6 sq. mm. armoured Alluminium XLPE Cable on wall / surface inclusive S&F MS saddles with earthing attachment in 10 SWG GI (Hot Dip) Wire, making holes etc. as necessary mending good damages and painting.	90	Mtr	64.00	5760.00
5	Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring for dust & moisture proof entry of XLPE armoured cable, size of 4C x 6 sq. mm., 1.1KV Grade.	5	Set	122.00	610.00
6	Finishing the end of above mentioned LT cable by crimping method inclusive supplying and fixing solder less socket (Dowels make), tapes, anticorrosive paste & jointing materials.	5	Set	66.00	330.00
7	Fixing of 32 A TPN Switch fuse unit on flat iron frame	1	No	139.00	139.00
8	Fixing of 32 A, 415 V AC, 4-Pole, Switch Disconnector Fuse Unit on angle iron frame on wall	1	No	230.00	230.00
9	Fixing of 63 A, 415 V AC, 4-Pole, Switch Disconnector Fuse Unit on angle iron frame on wall	1	No	228.00	228.00
10	Fixing of 100 A, 415 V AC, 4-Pole, Switch Disconnector Fuse Unit on angle iron frame on wall	1	No	297.00	297.00
Total					41674.00

Item No.	Item	Amount in Rs.
1	Total Part-I Labour Charge for maintenance	33,46,344.00
2	Total Part II - Cost of Spares and Materials	10,23,354.00
3	Total Part III - Installation & other charges	41,674.00
4	Grand Total (Part-I + Part-II + Part-III) =	44,11,372.00

Note:-

(i) The spare under Part-II & Part-III is to be provided as per requirement and instructions of SMP, Kolkata officials. The quantity above may increase or decrease as per requirement, for which payment will be made as per actual.

(ii) The rate quoted by the tenderer/firm should be considered to complete the work in all respect and should be exclusive of GST or any statutory levies and or other charges levied by any central/state/local authorities.

(iii) GST and any other extra charges/statutory levies will be paid extra at applicable rates at the time of supply of goods and services.

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

(a).....%	<u>price not to be quoted here</u>	Below par (-) Rs.
(in figures)		
.....Percent		NIL
(in words)		
(b).....	At par	
(c).....%		Above par (+) Rs.
(in figures)		
.....Percent		
(in words)		
Total Tendered Amount: Rs. _____		

[The prices quoted shall be including all statutory levies excluding GST, which shall be paid extra]

Maximum number of workmen likely to be engaged in days work..... numbers

Permanent Income Tax A/C.No... ..

Date:

(Signature of Tenderer)

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

Witness: -

(Name in block letters)

Address:

Occupation:

Profile of Tenderer / FORM -D**FORMAT D1**

This is to confirm that we agree to abide by all the terms and conditions of this tender (NIT No. **SMP/KDS/Mech/SE-II/ADV/560 dated 02.09.2020**), those mentioned in the “General Conditions of Contract” enclosed with this Tender Document as well as decisions taken in the pre-bid techno-commercial conference, if any. We also agree to extend the maintenance support of the system beyond AMC period of 2 years for another 1 year on the basis of request from Syama Prasad Mookerjee Port, Kolkata, if any.

Our relevant particulars are furnished hereunder and is uploaded :

Particulars	To be filled in by the Tenderer or to be mentioned as “none ”
Name of the Tenderer	
Name of the owner(s) of the Tenderer	
Full postal address of the Tenderer including Police Station.	
Telephone No. of the Tenderer	
Fax No. of the Tenderer	
E-mail ID of the Tenderer	
Name of the contact person of the Tenderer	
Mobile / land line Telephone No. of the contact person of the Tenderer.	
Name of the partners/directors/ members, as applicable, in this particular contract	
Name of their authorized representative(s) who would handle the contract on their behalf.	

Date

Signature of the Tenderer

Office seal of the Tenderer.

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

Covering Letter

Ref. No.....

Date

The Chief Mechanical Engineer,
Syama Prasad Mookerjee Port, Kolkata,
Mechanical and Electrical Engineering Department,
8, Garden Reach Road,
Kolkata – 700 043

Dear Sir,

1. We,(Name of Tenderer) having examined the Tender Document and understood its contents, hereby submit our Tender for (NIT No. SMP/KDS/Mech/SE-II/ADV/..... dated. and confirm that we unconditionally accept all the terms and conditions of the same including the Addendum (if issued).

2. All information and proofs provided in the Tender including Addendum and in the Appendices are true and correct and all documents accompanying such tender are true copies of their respective originals.

3. We shall make available to Syama Prasad Mookerjee Port, Kolkata (hereinafter referred to as SMP, Kolkata) any additional information it may find necessary or require to supplement or authenticate the Tender.

4. We,(Name of Tenderer) hereby undertake that we will abide by the decisions of SMP, Kolkata in the matter of examination, evaluation and selection of Successful Tenderer and shall refrain from challenging or questioning any decision taken by SMP, Kolkata in this regard. We further acknowledge the right of SMP, Kolkata to reject our tender without assigning any reason or otherwise and hereby waive our right to challenge the same on any account whatsoever.

5. We also certify the following

(a) We have not been debarred by the Central/State Govt. or any entity controlled by them or any other legal authority from participating in any Tender/Contract/Agreement of whatever kind.

(b) We have also not been expelled from any project or contract nor have had any contract terminated for breach in the last 3 years ending on the date of opening of the techno commercial part of the tender.

6. We declare that:

(a) We have examined and have no reservations to the Tender Document, including the Addendum, if any, issued by SMP, Kolkata thereon.

(b) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any corrupt, fraudulent or coercive practices to influence the evaluation process of the tender.

7. We understand that SMP, Kolkata reserves the right to accept or reject any tender and to annul the tendering process and reject all tenders at any time without any liability or any obligation for such acceptance, rejection or annulment without assigning any reason thereof.

8. We also undertake to upload the scanned copy of Format-D1 duly filled and signed along with other necessary documents.

Yours faithfully,

Signature of Tenderer.....

Name:

Designation:

Date :

Seal of the tenderer.....

Syama Prasad Mookerjee Port, Kolkata

SCHEDULE - "O"

Tenderers must fill in the undernoted column :

Sl.No	Full particulars of similar works carried out by Tenderer	Value of work	Contract for completion time	Actual completion time	Name and Addresses of Authorities for whom work was carried out	Name and Addresses to whom reference can be made

SCHEDULE – “O”

Sheet – 2

The Tenderers are also requested to furnish the following particulars :

A. In case of a Limited Company:

1. Name of the Company :
2. Address of its present registered office :
3. Date of its incorporation :
4. Full name and address of each of its Directors – any special particulars as to Directors if desired to be stated :
5. Name, address and other necessary particulars of Managing Agents, if any, appointed by the Company :
6. Copies of Memorandum and Articles of Association (with the latest amendments, if any) :
7. Copies of audited Balance Sheets of the Company for the last three years :

SCHEDULE – “O”

SHEET – 3

B. In case of a Firm :

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

SCHEDULE – “O”

SHEET – 4

C. In case of an Individual :

1. Full name and address of the Tenderer; any special particulars of the Tenderer if desired to be stated :
2. Name of the father of the Tenderer :
3. Whether the Tenderer carried on business in his own name or any other name :
4. When business was started any by whom :
5. Whether any other person is interested in the business directly or indirectly, if so, name, address, etc. of such persons and the nature of such interest. :
6. Whether the Tenderer pays income tax over Rs.10,000/- per year :

DATED, the.....

Signature of Tenderer

FORMAT OF AFFIDAVIT
On the Rupees Ten Non – Judicial Stamp Paper

BEFOR THE 1ST CLASS JUDICIAL MAGISTRATE AT-----

AFFIDAVIT

I ----- son of ----- aged about -----
-----Years , by faith ----- , by occupation -----, residing at-----

do hereby solemnly affirm and declare as follows:-

1. That I am the proprietor/Partner of ----- having office at -----
and carrying on business on the said name and style.

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

2. THAT my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no valid E.S.I Registration.
3. THAT the present affidavit is to be files before the Syama Prasad Mookerjee Port, Kolkata as per the clause no ----- of Tender no-----issued by Kolkata Port Trust in respect of the work (the name of the work is to be mentioned)
That the statements made above are all true to be the best of my knowledge and belief.

That in the event the declaration is found to be wrong and false, I will be held responsible for all the consequences in respect of compliance of The Employees State Insurance Act, 1948

DEPONENT

Identified by me

(FORMAT OF INDEMNITY BOND)
On the Rupees Fifty Non – Judicial Stamp Paper

INDEMNITY BOND

By THIS BOND I, Shri/Smt-----, son of
Shri/Smt-----
Residing at ----- by occupation -----the Partner/Proprietor/Director
-----having office at ----- am a tenderer under Mechanical
Engineering Department, Syama Prasad Mookerjee Port, Kolkata (A statutory body under
MPT Act, 1963)

- 2 WHEREAS , the said Syama Prasad Mookerjee Port, Kolkata asked the every tenderer, who is not covered under E.S.I Act or exempted to furnish an Indemnity Bond in favour of Mechanical Engineering Department, Syama Prasad Mookerjee Port, Kolkata against all damages and accident to the Labourer Tenderer/contractor.
- 3 NOW THIS BOND OF INDEMNITY WITHNESSTH THAT the Tenderer/contractor named herein above shall indemnify the Syama Prasad Mookerjee Port, Kolkata AGAINST ALL DAMAGES AND ACCIDENT OCCURRING TO THE Labourers of the Tenderer/contractor as demanded by the Syama Prasad Mookerjee Port, Kolkata and which shall be legal and /or claimed by the Syama Prasad Mookerjee Port, Kolkata during the execution of the work stated in the NIT No----- of -----
- 4 AND the contractor hereunder agree to indemnity and at all times keep indemnified the Syama Prasad Mookerjee Port, Kolkata and its administrator and representative.
5. And also all such possible claim or demand for damages and accidents. In the event the declaration is found to be wrong and false, the tenderer will be held responsible for all the consequences in respect of compliance of The Employees State Insurance Act, 1948.

In WITNESS WHEREOF I-----, the Partner/Proprietor/Director-----
Hereto set and seal this the----- Day of-----
In the year----- at-----

Sureties

Signature of the Indemnifier

1 Signature
Name:-
Address

2 Signature
Name:-
Address

3 **Witness**
Signature
Name:-
Address

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

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

Ref. No.....

Date

The Chief Mechanical Engineer,
Syama Prasad Mookerjee Port, Kolkata,
Mechanical and Electrical Engineering Department,
8, Garden Reach Road,
Kolkata – 700 043

Dear Sir,

We,(Name of Tenderer) have fully read
and understood the entire Tender Document, GCC, and Addenda, if any, downloaded from the
instant e-tender and no other source, and will comply to the said Tender document, GCC and
Addenda.

We are submitting this undertaking in lieu of submission of signed copy of the full Tender
document.

Yours faithfully,

Signature of Tenderer.....

Name:

Designation:

Date :

Seal of the tenderer.....

Checklist for Documents to be Uploaded

[Bidder to submit this document completely filled up for evaluation of its offer]

Name of the Firm:

Sl. No.	Documents to be uploaded as per instructions of NIT	Details of Documents as Uploaded
1	Earnest Money (details of DD no./Banker's Cheque No. with date or NSIC No. with validity period, if applicable, to be mentioned here)	
2	Tender Fee (details of DD no./Banker's Cheque No. with date or NSIC No. with validity period, if applicable, to be mentioned here)	
3	PAN No.	
4	Trade License Details	
5	Electrical Contractor License Details (No. & Validity period)	
6	ESI Regn. No. (If registered)	
7	Affidavit/Indemnity Bond Uploaded (Yes/No) (If ESI Registration is not applicable for the firm)	
8	PF Regn. No.	
9	GST Regn. certificate No.	
10	Professional Tax No.	
11	Undertaking (Annexure-K) Uploaded (Yes/No)	
12	Form -D, Covering letter Uploaded (Yes/No)	
13	Schedule 'O' Submitted (Yes/No)	
14	Status of Tenderer (i.e. Pvt. Ltd./Partnership/Proprietorship etc.)	
15	"Financial Turnover (Average of Last 3 year turnover shall be 30% of the Tender value)" [Scan copy of unissued cheque is to be uploaded.]	FY: 2017-18
		FY: 2018-19
		FY: 2019-20
		Name of Bank with Code
		Branch Name
		Type of A/C
		A/C no.
		MICR Code
		IFSC No.

Note: No field is to be left blank.

Signature of Tenderer.....

Name:

Designation:

Date:

Seal of the tenderer.....

General Conditions of Contract Forms and Agreements

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

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

KOLKATA PORT TRUST
KOLKATA DOCK SYSTEM
& HALDIA DOCK COMPLEX

GENERAL CONDITIONS OF CONTRACT

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4.	THE TENDER/OFFER AND ITS PRE-REQUISITES	...	GC 5 – GC 9
5.	THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR	...	GC 9 – GC 14
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13.	FORM OF AGREEMENT		
14.	PROFORMA FOR B.G. FOR CONTRACT PERFORMANCE		
15.	INTEGRITY PACT DOCUMENT: PROFORMA		
16.	ADDENDUM		

AMENDMENT TO GENERAL CONDITIONS OF CONTRACT

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

Table under sub-clause (a)

PREVIOUS			AS AMENDED		
Estimate d Value of Work	Amount of Earnest Money		Estimate d Value of Work	Amount of Earnest Money	
	For Works Contract	For Contract of Supplying Materials or Equipment only		For Works Contract	For Contract of Supplying Materials or Equipment only
Up to Rs. 1,00,000/-	5% of the estimated value of work	1% of the estimated value of work	Up to Rs. 10 Crore	2% of the estimated value of work	1% of the estimated value of work
Over Rs. 1,00,000/-	2% of the estimated value of work subject to a maximum of Rs. 20,000/- and minimum of Rs. 5,000/-.	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.	Over Rs. 10 Crore	2% on first Rs. 10 Crore + 1% on the balance	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.

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

Table under sub-clause (d)

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

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

1. DEFINITIONS

- 1.0** In the contract, as here in after defined, the following words and expressions shall have the meaning herein assigned to them, except where the context otherwise required.
- 1.1** "Employer" or "Board" or "Trustees" means of the Board of Trustees for the Port of Kolkata, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns. **Employer**
- 1.2** "Chairman" means the Chairman of the Board and includes the person appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963 **Chairman**
- 1.3** "Contractor" means the person or persons, Firm or Company whose tender/offer has been accepted by the Trustees and includes the Contractor's representatives, heirs, successor and assigns, if any, permitted by the Board/Chairman. **Contractor**
- 1.4** "Engineer" means the Board's official who has invited the tender on its behalf and includes the Manager (Infrastructure & Civic Facilities) or 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. **Engineer**
- 1.5** "Engineer's Representative" means any subordinate or Assistant to the Engineer or any other official appointed from time to time by the Engineer to perform the duties set forth in Clauses 2.4 to 2.6 hereof. **Engineer's Representative**
- 1.6** "Work" means the work to be executed in accordance with the Contract and includes authorised "Extra Works" and 'Excess Works" and "Temporary Works". **Works**
- 1.7** "Temporary Works" means all temporary works of every kind required in or about the execution, completion or maintenance of the works and includes (without thereby limiting the foregoing definitions) all temporary erections, scaffolding, ladders, timbering, soaking vats, site offices, cement and other godowns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms. **Temporary works**
- 1.8** "Extra Works" means those works required by the Engineer for completion of the Contract which were not specifically and separately included in the schedule of items of the works i.e. (Bill of Quantities) of the tender. "Excess Works" means the required quantities of work in excess of the provision made against any item of the bill of Quantities. **Extra works and Excess works**
- 1.9** "Specifications" means the relevant and appropriate Bureau of Indian Standard's specifications / International Standard's Specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender. **Specification**

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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.	Drawings
1.11	"Contract" means and includes the General and Special Conditions of Contract, Specifications, Drawings, priced Bill of Quantities, the Tender / Offer, the letter of acceptance of the Tender/Offer, the Contract Agreement, if separately entered into and the Schedule of Rates and Price, if any, adopted by the Trustees at their discretion.	Contract
1.12	"Constructional Plant" means all appliances or things of whatsoever nature required or about the execution, completion or maintenance of the works or temporary works and includes (without thereby limiting the foregoing definition) all machinery and tools but does not include materials or other things intended to form or forming part of the permanent works.	Constructional Plant
1.13	"Site" means the land, waterways and other places, on, under, in or through which the works are to be executed by the Trustees for the purpose of the Contract.	Site
1.14	"Contract Price" means the sum named in the letter of acceptance of the Tender/Offer of the Contractor, subject to such additions thereto and deductions therefrom as may be made by the Engineer under the provisions here in after contained.	Contract Price
1.15	"Month" means English Calendar Month.	Month
1.16	"Excepted Risks" are riot in so far as it is uninsurable, war, invasion, act of foreign enemies, hostilities) whether war be declared or not), Civil War, rebellion, revolution, insurrection or military or usurped power or use or occupation by the Trustees of any portion of the works in respect of which a certificate of completion has been issued (all of which are herein collectively referred to as the excepted risks).	Excepted Risks
1.17	Word importing the singular only, also includes the plural and vice-versa where the context so requires.	Singular/ Plural
1.18	The heading and marginal notes in these General Conditions of Contract shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.	Headings/ Marginal Notes.
1.19	Unless otherwise stipulated the work "Cost" shall be deemed to include overhead costs of the Contractor, whether on or off the site.	Cost
2.0	DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE.	
2.1	The Contractor shall execute, compete and maintain the works in terms of the contract to the entire satisfaction of the Engineer and	Engineer's Authority

	Shall comply with the Engineer's direction on any matter whatsoever.	
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2.2	The Contractor shall take instructions from the Engineer and subject to limitation of Clause 2.5 hereof, from the Engineer's Representative.	Authority of Engineer's Representative
2.3	<p><i>The Engineer shall have full power and authority :</i></p> <p>(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.</p> <p>(b) to alter or modify the specification of any material and workmanship and to inspect the work at any time.</p> <p>(c) to order for any variation, alteration and modification of the work and for extra works.</p> <p>(d) to issue certificates as per contract.</p> <p>(e) to settle the claims & disputes of the Contractor and Trustees, as the first referee.</p> <p>(f) To grant extension of completion time.</p>	Engineer's Power
2.4	<p><i>The Engineer's Representative shall :</i></p> <p>(i) watch and supervise the works.</p> <p>(ii) test and examine any material to be used or workmanship employed in connection with the work.</p> <p>(iii) have power to disapprove any material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.</p> <p>(iv) take measurements of work done by the contractor for the purpose of payment or otherwise.</p> <p>(v) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.</p> <p>(vi) have powers to issue alteration order not implying modification of design and extension of completion time of the work and</p> <p>(vii) have such other powers and authorities vested in the Engineer, which have been delegated to him in writing by the Engineer under intimation to the Contractor.</p>	Power of Engineer's Representative.

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2.5	<p><i>Provided always that the Engineer's Representative shall have no power :</i></p> <p>(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.</p>	Limitation of Engineer's Representative's Power
2.6	<p>Provided also as follows :</p> <p>(a) Failure of Engineer's Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or materials and to order the pulling down, removal, breaking-up thereof and re-constructing at the contractor's cost and the contractor shall have no claim to compensation for the loss if any sustained by him. (b) If the contractor shall be dissatisfied by reason of any decision of the Engineer's Representative, he shall be entitled to refer the matter to the Engineer who shall thereupon confirm, reverse or vary such decision. (c) Any written instructions or written approval given by the Engineer's Representative to the contractor, within the terms of delegation of power and authority vested in the Engineer to his Representative in writing, shall bind the contractor and the Trustees as though it had been given by the Engineer, who may from time to time make such delegation.</p>	Engineer's Overriding Power
3.0	THE TENDER/OFFER AND ITS PRE-REQUISITES	
3.1	The Contractor shall, before making out and submitting his tender/offer, be deemed to have inspected and examined the site, fully considered all factors, risks and contingencies, which will have direct and indirect impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration :	The tender must encompass all relevant aspects/ issues.
	(a) The form and nature of the site and its surroundings including their sub-surface, hydrological, tidal and climatic conditions, the means of access to the site and all other local conditions, including the likely charges and costs for temporary way-leave, if any, required for the work.	Site & Local condition.
	(b) The drawings, specifications, the nature and extent of work to be executed and the quality, quantity and availability of the required materials and labour for the work and the need to execute the work to the entire satisfaction of the Engineer, and also by complying with the General and Special Conditions of Contract.	Drawing/ Specification/ Nature & extent of work to be done.

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	(c) The accommodation required for the workmen and site office, mobilisation/demobilisation and storage of all plant, equipment and Construction materials.	Accommodation for Contractor's men/materials.											
	(d) The sources and means of procurement of water for drinking, washing and execution of work, and source and availability of electrical power, all at Contractor's cost.	Water for drinking etc. /Electrical power.											
	(e) Payment of taxes and duties and compliance of all applicable statutes, ordinances and law together with the rules made thereunder, the rules, regulations and bye-laws of public bodies or any local or other authority by the Contractor, keeping the Trustees indemnified against penalties and liabilities of every kind arising from the Contractor's failure in such compliance.	Payment of Taxes/duties and observance of all statutes.											
	(f) Payment of all kinds of stamp-duty for executing the agreement or for any legal instrument including Bank Guarantees and Indemnity Bonds.	Payment of Stamp Duty by the Contractor.											
3.2	The Contractor's tender shall be in ink on the Tender Forms supplied by the Trustees, unless stipulated otherwise in the Notice Inviting the Tender and shall be faultless in figures and free from erasing. Corrections, if any, shall only be made by scoring out and initialling of the revised figure.												
3.3	If required by the Engineer or the Trustees, the Contractors in their tender or subsequently, shall disclose the names of their owners/partners/share holders at the required points of time. The failure in this regard shall be treated as a breach and a contract, if entered into, shall be liable to be cancelled.	Disclosure of Owner's name.											
3.4	(a) Unless otherwise stipulated in the Notice Inviting Tender / Offer, every tender must be submitted with Earnest Money of the amount calculated as per the following scale.	Earnest Money and Security Deposit.											
	<table border="1"> <thead> <tr> <th rowspan="2">Estimated Value of Work</th><th colspan="2">Amount of Earnest Money</th></tr> <tr> <th>For Works Contract</th><th>For Contract of Supplying Materials or Equipment only</th></tr> </thead> <tbody> <tr> <td>Up to Rs. 1,00,000=00</td><td>5% of the estimated value of work</td><td>1% of the estimated value of work</td></tr> <tr> <td>Over Rs. 1,00,000=00</td><td>2% of the estimated value of work subject to a maximum of Rs. 20,000/- and minimum of Rs. 5,000/-.</td><td>½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.</td></tr> </tbody> </table>	Estimated Value of Work	Amount of Earnest Money		For Works Contract	For Contract of Supplying Materials or Equipment only	Up to Rs. 1,00,000=00	5% of the estimated value of work	1% of the estimated value of work	Over Rs. 1,00,000=00	2% of the estimated value of work subject to a maximum of Rs. 20,000/- and minimum of Rs. 5,000/-.	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.	
Estimated Value of Work	Amount of Earnest Money												
	For Works Contract	For Contract of Supplying Materials or Equipment only											
Up to Rs. 1,00,000=00	5% of the estimated value of work	1% of the estimated value of work											
Over Rs. 1,00,000=00	2% of the estimated value of work subject to a maximum of Rs. 20,000/- and minimum of Rs. 5,000/-.	½% of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/-.											

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	(b) Earnest Money shall be deposited with the Trustees' treasurer in cash or by Banker's Cheque of any Kolkata Branch of a Nationalised Bank of India drawn in favour of Kolkata Port Trust or in the form of any "Account Payee" Draft of any Nationalised Bank of India drawn in favour of "Kolkata Port Trust" and payable at Kolkata/Haldia, as the case may be, and the receipt granted therefor be kept attached to the Tender/Offer in the Sealed Cover.			Method of Paying E.M.
	(c) Earnest Money of unaccepted tender shall be refunded without any interest through A/c. Payee Cheque drawn on a Nationalised Bank of Kolkata / Haldia.			Refund of E.M.
	(d) The enlisted (registered) Contractors of the Trustees who have deposited fixed Security with the Trustees' FA & CAO / Manager (Finance) according to his Class of Registration, shall be exempt from depositing the Earnest Money, as per the following scale :			Exemption from E.M. to Regd. Firms
	Class of Registration	Amount of Fixed Security	Financial Limit of Each Tender	
	A	Rs. 25,000/-	Any tender priced up to Rs.5,00,000/-	
	B	Rs. 10,000/-	Any tender priced up to Rs.2,00,000/-	
	C	Rs. 5,000/-	Any tender priced up to Rs.1,00,000/-	
	(e) (i) Tender submitted without requisite Earnest Money may be liable to rejection. (ii) If before expiry of the validity period of his Tender/Offer, the tenderer amends his quoted rates or tender/offer making them unacceptable to the Trustees and/or withdraws his tender/offer, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees.			Tender without EM liable to rejection. Forfeiture of E.M. before Acceptance of offer.
	(f) The Earnest Money of accepted tender/offer shall be retained by the Trustees as part of the Security Deposit, for which a separate Treasury Receipt shall be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.			E.M. to be converted to part S.D.
	(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.			Mode of recovery of balance S.D.

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	Value of Work	% of Security Deposit for works contract.	% of Security Deposit For contract of supply-ing materials & equipment only.	Scale of S.D. recovery.
	For works up to Rs.10,00,000/-.	10% (Ten percent)	1% (One percent)	
	For works costing more than Rs.10,00,000/- and up to Rs.20,00,000/-	10% on first Rs.10,00,000/- + 7½% on the balance.	1% on first Rs.10,00,000/- + ½% on the balance.	
	For works costing more than Rs.20,00,000/-	10% on first Rs.10,00,000/- + 7 ½% on the next Rs.10,00,000/- + 5% on the balance.	1% on first Rs.10,00,000/- + ½% on the next Rs.10,00,000/- + ¼% on the balance.	
	(h) Balance Security for Contract of supplying materials and equipment computed in terms of the percentages given above, shall have to be deposited with the Trustees' Treasurer in advance and within 30 days from the date of placement of supply order, either in cash or by A/c. Payee Draft of a Nationalised Bank of India drawn in favour of Kolkata Port Trust and payable at Kolkata/Haldia, as the case may be.			S.D. for supply contracts to be deposited in advance.
	(i) No interest shall be paid by the Trustees to the Tenderer/Contractor on the amount of Earnest Money/Security Deposit held by the Trustees, at any stage.			No interest payable on E.M. /S.D
3.5	(i) The Security Deposit shall refunded to the Contractor in terms of Clause 9.3 hereinafter and subject to deduction, if any, under the provision of Sub-clause 3.5 (ii) herein below. Id, however, the Contract provides for any maintenance period. 50% of the Security Deposit may be refunded against any of the treasury Receipt for that amount on expiry of half of the maintenance period and the balance deposit on the expiry of the said maintenance period and after the Engineer has certified the final completion of work in Form G.C.2 and the Contractor has submitted his "No Claim" Certificate in Form G.C.3.			Mode of refund of S.D.
	(ii) The Security Deposit/Earnest Money may be liable to forfeiture at the option of the Trustees, if the Contractor fails to carry out the work or to perform/observe any of the conditions of the Contract. The Trustees shall also be at liberty to deduct any of their dues from the Security Deposit, fixed Security, Earnest Money or from any sum due or to become due to the Contractor under any other contract.			Forfeiture of S.D.

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3.6	If stipulated in the contract as a Special Condition, the contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Kolkata/Haldia Branch, as the case may be, of any Nationalised Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the Contract shall be liable to be terminated and the earnest money shall be liable to forfeiture; all at the discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidation thereof, wherever required, has to be borne by the Contractor and it shall be his sole responsibility to arrange for timely revalidation of such Bank Guarantee, failing which and for non-fulfilment of any contractual obligation by the Contractor, the Engineer and/or the Trustees shall be at liberty to raise claim against the Guarantee and/or enforce the same unilaterally.	Bank Guarantee in lieu of Cash S.D. in certain cases
3.7	“Every Tenderer/ Bidder shall submit, in respect of a tender value of more than Rs 5 Crore, along with their tender comprising Special Conditions of Contract, General Conditions of Contract, BOQ, Earnest Money, etc. a document called Integrity Pact Agreement duly signed by their authorized representative. The Proforma of the Integrity Pact Agreement shall as specified in the GCC. In case of tender value more than Rs 5 Crore, the Integrity Pact Agreement is an essential part and parcel of bid document to be submitted by each tenderer, without which the tender shall not be considered.”	
4.0	THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR	
4.1	(a) The contract documents shall be drawn-up in English language.	English language to be used
	(b) The contract shall be governed by all relevant Indian Acts. As applicable only within the jurisdiction of the High Court at Kolkata, India, including the following Acts : 1. The Contract Act (India), 1872. 2. The Major Port Trusts Act, 1963. 3. The Workmen’s Compensation Act, 1923. 4. The Minimum Wages Act, 1948. 5. The Contract Labour (Regulation & Abolition) Act, 1970. 6. The Dock Workers’ Act, 1948. 7. The Arbitration and Conciliation Act (1996) (in the case of a definite Arbitration Agreement only).	Applicability of laws on the contract
4.2	After acceptance of his Tender/Offer and when called on to do so by the engineer or his representative, the contractor shall, at his own expense, enter into and execute a Contract Agreement to be prepared by him in the form annexed hereto. Until such Contract Agreement is executed, the other documents referred to in the definition of the term ‘Contract’ here-in-before, shall collectively be the Contract.	Contractor to Execute Contract Agreement.
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.	Interpretation of contract documents – Engineers’ Power

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4.4	Two copies of the Drawings referred to in the general and special Conditions of Contract and in the Bill of Quantities, shall be furnished by the Engineer to the Contractors free of cost for his use on the work, but these shall remain the property of the Trustees and hence, the Contractor shall return them to the Engineer or his Representative on completion of the work, if not torn or mutilated on being regularly used at site.	All Drawings are Trustees' property.
4.5	The Contractor shall prove and make at his own expense any working or progress drawings required by him or necessary for the proper execution of the works and shall, when required, furnish copies of the same free of cost to the Engineer for his information and/or approval, without meaning thereby the shifting of Contractor's responsibility on the Engineer in any way whatsoever.	Contractor to prepare working / progress drawings
4.6	The Contractor shall not directly or indirectly transfer, assign or sublet the Contract or any part thereof without the written permission of the Engineer. Even if such permission be granted, the Contractor shall remain responsible (a) for the acts, defaults and neglect of any sub-contractor, his agents, servants or workmen as fully as if these were the acts, defaults or neglects of the Contractor himself or his agents, servants or workmen and (b) for his full and entire responsibility of the contract and for active superintendence of the works by him despite being sublet, provided always that the provision of labourers on a "piece rate" basis shall not be deemed to be sub-letting under this clause.	Contractor cannot sub-let the work
4.7	Unless otherwise specified, the Contractor shall be deemed to have included in his Tender/Offer all his cost for supplying and providing all constructional plant, temporary work. Materials both for temporary and permanent works, labour including supervision thereof, transporting to and from the site and in and about the work, including loading, unloading, fencing, watching, lighting, payment of fees, taxes and duties to the appropriate authorities and other things of every kind required for the construction, erection, completion and maintenance of the work.	Contractors' price is inclusive of all costs
4.8	The Contractor shall be solely responsible for the adequacy, stability and safety of all site operations and methods of construction, even if any prior approval thereto has been taken from the Engineer or his Representative. The Contractor shall not be responsible for the correctness of the design or specification of the Temporary and Permanent works formulated by the Engineer; but the Contractor shall be fully responsible for the correct implementation thereof, as also for any design and specification prepared/proposed/used by the Contractor.	Contractor is responsible for all construction process, except for correctness of design and specification formulated by the Engineer.
4.9	Whenever required by the Engineer or his representative, the Contractor shall submit to him the details of his (a) programme for execution of the work, (b) proposed procedure and methods of work, (c) proposed deployment of plant, equipment, labour, materials and temporary works. The submission to and/or any approval by the Engineer or his Representative to any such programme or particulars shall not relieve the Contractor of any of his obligations under the contract.	Contractor to submit his programme of work

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	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.	Contractor to supervise the works
4.11	The Contractor shall employ in execution of the Contract only qualified careful and experienced persons and the Engineer shall be at liberty to direct the Contractor to stop deployment of any of his staff, workmen or official at site and the Contractor shall within 48 hours comply with such instruction without any demur whenever the Engineer shall feel that the deployment of the person concerned will not be conducive to the proper and timely completion of the work.	Contractor to deploy qualified men and Engineer's power to remove Contractor's men
4.12	The Contractor shall be responsible for the true and proper setting out of the works in relation to reference points/lines/levels given by the Engineer in writing. The checking of any setting-out or of any alignment or level by the Engineer or his Representative shall not in any way relieve the contractor of his responsibility for the correctness thereof and he shall fully provide protect and preserve all stakes, templates, bench marks, sight rails, pegs, level marks, profile marks and other things used in setting out the works.	Contractor is responsible for line, level, setting out etc.
4.13	From the commencement of the works till issue of the completion certificate in Form G.C.1, vide Clause 5.12 hereof, the contractor shall take full responsibility for the care thereof. Save for the excepted risks, any damage, loss or injury to the work or any part thereof shall be made good by the Contractor at his own cost as per instruction and to the satisfaction of the engineer, failing which the Engineer or his Representative may cause the same to be made good by any other agency and the expenses incurred and certified by the Engineer shall deem proper. This Clause will not apply to that part of the work, which might have been taken over by the Trustees on partial completion of the work and in such case the Contractor's obligation will be limited to repairs and replacement for manufacturing or construction defects during the Maintenance period (Guarantee Period) as per the directions of the Engineer as also for defects/damages if any caused to the work by the Contractor during such repairs and replacement in the maintenance period.	Contractor is responsible to protect the work

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4.14	The Contractor shall at his own cost protect support and take all precautions in regard to the personnel or structure or services or properties belonging to the Trustees or not which may be interfered with or affected or disturbed or endangered and shall indemnify and keep indemnified the Trustees against 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.	Contractor is responsible for all damages to other structures / persons caused by him in executing the work.
4.15	The Contractor shall immediately inform the Engineer's Representatives if any fossil, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological importance be discovered at site which shall remain the property of the Trustees and protect them from being damaged by his workmen and arrange for disposal of them at the Trustees' expense as per the instruction of the Engineer's Representative.	Fossils, Treasure trawls, etc. are Trustees' property
4.16	<p>The Contractor shall be deemed to have indemnified and shall indemnify the Trustees against all claims, demands, actions and proceedings and all costs arising therefrom on account of :</p> <p>(a) Infringement of any patent right, design, trademark or name or other protected right in connection with the works or temporary work.</p> <p>(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.</p> <p>(c) Unauthorised obstruction or nuisance caused by the contractor in respect of Public or Private or Private road, railway tracks, footpaths, crane tracks, waterways, quays and other properties belonging to the Trustees or any other person.</p> <p>(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.</p> <p>(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.</p> <p>(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.</p>	Contractor to Indemnify the Trustees against all claims for loss, damage, etc.
4.17	Debris and materials, if obtained by demolishing any property, building or structure in terms of the Contract shall remain the property of the Trustees.	Dismantled materials Trustees' property

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4.18	<p>The Contractor's quoted rates shall be deemed to have been inclusive of the following :</p> <ul style="list-style-type: none"> (a) Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus earth or temporary works no longer required. (b) Cleaning and removal from site all the surplus materials of every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld. (c) Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works and to prevent rubbish, refuse and other materials from being thrown into the water by the Contractor's men or those of his agency. (d) Making arrangements for deployment of all labourer and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary. (e) Making arrangements in or around the site, as per the requirements of local authority or the Engineer or his Representative for preventing (i) spread of any infectious disease like smallpox, cholera, plague or malaria by taking effective actions for destruction of rats, mice, vermin, mosquitoes, etc. and by maintaining healthy and sanitary condition, (ii) illegal storage and distribution of Drugs, Narcotics, Alcoholic liquor, Arms and Ammunitions, (iii) unlawful, riotous or disorderly conduct of the Contractor's or his Sub-Contractor's workmen, (iv) deployment of workmen of age less than 16 years. 	Contractor's quoted rates/price must be all inclusive
4.19	<p>Every direction or notice to be given to the Contractor shall be deemed to have been duly served on or received by the Contractor, if the same is posted or sent by hand to the address given in the tender or to the Contractor's Site Office or to the Registered Office of the Contractor. The time mentioned in these conditions for doing any act after direction or notice shall be reckoned from the time of such posting or despatch.</p>	Notice to Contractor.
4.20	<p>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.</p>	Contractor not to publish photograph or particulars of work

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4.21	The Contractor shall at the Trustees' cost to be decided by the Engineer render all reasonable facilities and Co-operation as per direction of the Engineer or his representative to any other Contractor engaged by the Trustees and their workmen to the Trustees' own staff and to the men of other Public Body on or near the site of work and in default the Contractor shall be liable to the Trustees for any delay or expense incurred by reason of such default.	Contractor to provide facilities to outsiders
4.22	The work has to be carried out by the Contractor causing the minimum of hindrance for any maritime traffic or surface traffic.	Work to cause minimum possible hindrance to traffic movement
4.23	All constructional plants, temporary works and materials when brought to the site by the Contractor shall be deemed to be the property of the Trustees who will have lien on the same until the satisfactory completion of the work and shall only be removed from the site in part or in full with the written permission of the Engineer or his Representative.	Trustees' lien on Contractor's Plant & Equipment.
5.0	COMMENCEMENT, EXECUTION AND COMPLETION OF WORK.	
5.1	The Contractor shall commence the work within 7 days of the receipt of Engineer's letter informing acceptance of the Contractor's tender/offer by the Trustees or within such preliminary time as mentioned by the Contractor in the Form of Tender or the time accepted by the Trustees. The Contractor shall then proceed with the work with due expedition and without delay, except as may be expressly sanctioned or ordered by the Engineer or his Representatives, time being deemed the essence of the contract on the part of the contractor.	Preliminary time to commence work an maintenance of steady rate of progress
5.2	The Contractor shall provide and maintain a suitable office at or near the site to which the Engineer's Representative may send communications and instructions for use of the Contractor.	Contractor's site office
5.3	Unless specified otherwise in the contract or prior permission of the Engineer has been taken, the contractor shall not execute the work beyond the working hours observed by the Engineer's Representative and on Sundays and Holidays observed in the Trustees' system, except in so far as it becomes essential on account of tidal work or for safety of the work. If the progress of the work lags behind schedule or the work has been endangered by any act or neglect on the part of the contractor, then the Engineer or his Representative shall order and the contractor at his own expense shall work by day and by night and on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such an order shall not relieve the contractor from any of his obligations. The Engineer's decision in this regard shall be final binding and conclusive.	Contractor to observe Trustees' working hours

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5.4	Unless stipulated otherwise in the contract all materials required for the work shall be procured and supplied by the contractor with the approval of the Engineer or his Representative and subject to subsequent testing as may be required by the Engineer or his Representative. The Engineer shall exercise his sole discretion to accept any such materials.	Contractor to supply all materials as per requirement of the Engineer or his representative
5.5	Unless stipulated otherwise in the contract all materials, workmanship and method of measurement shall be in accordance with the relevant Codes (Latest Revision) of the Bureau of Indian Standards and the written instructions of the Engineer or his Representative. Where no specific reference is available in the contract, the material and workmanship shall be of the best of their respective kinds to the satisfaction of the Engineer.	Materials & Works
5.6	Samples shall be prepared and submitted for approval of the Engineer or his representative, whenever required to do so, all at the Contractor's cost.	Contractor to submit samples for approval
	Unless stipulated otherwise in the contract, the cost of any test required by the Engineer or his representative in respect of materials and workmanship deployed on the work, shall be borne by the Contractor.	Contractor to arrange all testing at his own cost.
5.8	Regarding the supply of any materials by the Trustees to the contractor in accordance with the contract, the following conditions shall apply :	
	(a) The Contractor shall, at his own expense, arrange for transporting the materials from the Trustees' Stores, watching, storing and keeping them in his safe custody, furnishing of statement of consumption thereof in the manner required by the Engineer or his representative, return of surplus and empty container to the Trustees' Stores as per the direction of the Engineer or his Representative.	The Contractor shall account for and look after the Trustees' materials
	(b) Being the custodian of the Trustees' materials, the contractor shall remain solely responsible for any such materials issued to him and for any loss or damage thereof for any reason other than "Excepted Risks", the Contractor shall compensate the Trustees' in the manner decided by the Engineer and shall at no stage remove or cause to be removed any such material from the site without his permission in writing.	Contractor to compensate for loss and damage to Trustees' materials
	(c) The Trustees' materials will generally be supplied in stages and in accordance with the rate of progress of work but except for grant of suitable extension of completion time of work as decided by the Engineer. The Contractor shall not be entitled to any other compensation, monetary or otherwise, for any delay in the supply of Trustees' materials to him. The Contractor shall, however, communicate his requirement of such materials to the Engineer from time to time.	Delay in supply of Trustees' materials will only entitle the Contractor for extension of completion time of work

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	<p>(d) Unless stipulated otherwise in the contract, the value of the Trustees' materials issued to the contractor shall be recovered from the contractor's bills and/or any of his other dues, progressively according to the consumption thereof on the work and/or in the manner decided by the Engineer or his representative and at the rate/s stipulated in the contract. These rates shall only be considered by the contractor in the preparation of his tender/offer and these will form the basis of escalation/variation, if in future the contractor is required to procure and provide any such material on the written order of the Engineer consequent on the Trustees' failure to effect timely supply thereof.</p>	Recovery from Contractor for Trustees' materials under normal circumstances
	<p>(e) If the Engineer decides that due to the contractor's negligence, any of the Trustees' materials issued to the contractor has been – (i) lost or damaged, (ii) consumed in excess of requirement and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19 ¼% extra over the higher one of the followings -</p> <p>(1) The issue rate of the materials at the Trustees' Stores and</p> <p>(2) The market price of the material on the date of issue as would be determined by the Engineer.</p>	Recovery from Contractor for Trustees' materials under other circumstances.
5.9	<p>The Engineer or his Representative shall have the power to inspect any material and work at any time and to order at any time – (i) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the engineer or his representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of any work which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The Contractor shall comply with such order at his own expense and within the time specified in the order. If the contractor fails to comply, the Engineer shall be at liberty to dispose any such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and after giving him a written prior notice of 7 days.</p>	Contractor to replace materials/work not acceptable to the Engineer or his Representative
5.10	<p>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.</p> <p>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.</p>	Contractor to seek approval of Engineer or his Representative before covering up any portion of work

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5.11	<p>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 –</p> <p>(a) otherwise provided for in the contract, or</p> <p>(b) necessary by reason of some default on the part of the contractor, or</p> <p>(c) necessary by reason of climatic conditions on the site, or</p> <p>(d) necessary for proper execution of the works or for the safety of the works or any part thereof.</p> <p>The Engineer shall settle and determine such extra payment and/or Extension of completion time to be allowed to the contractor, as shall, in the opinion of the Engineer be fair and reasonable, and the same shall be final and binding on the Contractor.</p>	Contractor to suspend work on Order from Engineer or his Representative
5.11.1	<p>If at any time before or after commencement of the work the Trustees do not require the whole of the work tendered for the Engineer shall notify the same to the contractor in writing and the contractor shall stop further works in compliance of the same. The Contractor shall not be entitled to any claim for compensation for underived profit or for such premature stoppage of work or on account of curtailment of the originally intended work by reason of alteration made by the Engineer in the original specifications, drawings, designs and instructions.</p>	
5.12	<p>When the whole of the work has been completed to the satisfaction of the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer, be entitled to receive from him a certificate for completion of work in Form G.C.1, annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer, be taken over and/or used by the Trustees, the Contractor shall on application be entitled to partial completion certificate in the Form G.C.1 indicating the portion of the work covered by it, so that the Contractor's liability during maintenance period of the contract, if any, shall commence from the date mentioned in such certificate so far as the completed portion of the work is concerned.</p>	Completion Certificate G.C.1.

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6.0	TERMS OF PAYMENT :	
6.1	<p>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.</p> <p>On account payments, if any, made prior to issue of the certificate in Form G.C.2, shall all be treated as mere advance, which shall stand recoverable in full or in part, if the Engineer so decides in the context of Contractor's unfulfilled contract condition, if any.</p>	All interim payments are advances till issue of Certificate in Form G.C.2
6.2	All payments shall be made to the Contractor only on the basis of measurements of actual work done, as recorded in the Trustees' measurement books and at accepted tendered or at agreed rates, as the case may be, except as otherwise provided in the contract and when the Engineer decides any other rate for change in the scope of work or omission, if any, on the part of the Contractor.	Payment on the basis of measurements at agreed rates.
6.3	For work of sanctioned tender value more than Rs.50,000/- or having an initially stipulated completion period of 4 months or more, on account payments may be made 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.	Limitation for on account payment
6.4	Measurement for works done shall be progressively taken by the Engineer's Representative and entered in the Trustees' Measurement Book, at intervals deemed suitable and proper by him and/or the Engineer. The Contractor or his duly accredited Representative or Agent shall remain present at the time of such measurement and assist the engineer's Representative in every manner required by him. After the measurements taken have been entered in the Measurement Book, the Contractor or his Agent shall sign the Measurement Book at the end of such Measurements over the Contractor's Rubber Stamp as a token of acceptance of all such measurements, recorded above and prior to such signature. If the Contractor or his Agent fails to participate even after 3 days written notice from the Engineer's Representative, the measurement shall be taken ex-parte by the Engineer's Representative and those shall be accepted by the Contractor.	Recording of measurements

6.5	Based on the quantum of work and the value thereof computed in the Measurement Book, the Contractor shall type out his bill in the proforma approved by the Engineer and submit the same to the Engineer's Representative in quadruplicate, duly signed by him or his accredited Agent over his Rubber Stamp. The Engineer or his Representative may in his absolute discretion, allow advance payment against such bill to the extent of an amount not exceeding 75% of the "net payable" sum of the said bill, subject to adjustment thereof against the bill at the time of checking and auditing the bill at the Trustees' end. The measurement Book will not be handed over to the Contractor; but he will obtain the abstracts of quantities, amounts and recoveries to type out the bill.	Contractor to prepare and submit his bills
6.6	<p>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 –</p> <ul style="list-style-type: none"> (i) the materials shall, in the opinion of the Engineer or his Representative be of imperishable nature, (ii) the value of such materials shall be assessed by the engineer or his Representative at their own discretion, (iii) a formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials, (iv) the materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work or otherwise, 	Advance payment against Non-perishable materials
	(v) in the event of storage of such materials within the Trustees' protected areas in the Docks, the contractor shall submit an Indemnity Bond in the proforma and manner acceptable to Trustees' whereby the contractor shall indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons,	

	(vi) in the event of storage of such materials outside the Trustees' protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Kolkata/Haldia Branch of any Nationalised Bank or a Schedule Commercial Bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must bear an undertaking by the issuing Bank guaranteeing automatic payment of the guaranteed sum to the Trustees by the Bank on the date of expiry of the validity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity of the Guarantee.	
	(vii) The amount of advance shall be recoverable from the contractor's bills or any other dues, progressively with the consumption of the materials on the basis of quantity consumed. Consequent on full recovery of the advance the Indemnity Bond/Bank Guarantee, vide Sub-clause (v) & (vi) above, shall be returned to the Contractor duly discharged by the Engineer on behalf of the Trustees.	
6.7	No certificate of the Engineer or his representative shall protect the Contractor against or prevent the Trustees from obtaining repayment from the Contractor, in case the Engineer or his representative should overcertify for payment or the Trustees should over-pay the Contractor on any account.	Recovery for wrong and over payment
6.8	No claim for interest shall be admissible or payable to the Contractor at any stage and in respect of any money or balance or Bank Guarantee, which may be due to the Contractor from the Trustees, owing to dispute or otherwise or for any delay on the part of the Trustees in making interim or final payment or otherwise.	Interest not admissible to Contractor
7.0	VARIATION AND ITS VALUATION :	
7.1	The Quantities set out in the Bill of Quantities of the tender shall be treated as estimated quantities of the work and shall never be deemed as actual or correct quantities of the works to be executed by the contractor in fulfilment of his obligation under the contract.	Quantities in Bill of Quantities of Tender
7.2	The Engineer shall have the power to order the Contractor in writing to make any variation of the quantity, quality or form of the works or any part thereof that may, in his opinion, be necessary and the Contractor upon receipt of such an order shall act as follows :	Engineer's power to vary the works

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7.2	<p>(a) Increase or decrease the quantity of any work included in the contract.</p> <p>(b) Omit any work included in the contract.</p> <p>(c) Change the Character or quality or kind of any work included in the contract.</p> <p>(d) Change the levels, lines, position and dimensions of any part of the work, and</p> <p>(e) Execute extra and additional work of any kind necessary for completion of the works</p>	
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.	Variation by engineer do not vitiate the contract
7.4	Provided always that written order of the Engineer shall not be required for increase or decrease in the quantity of any work upto 15% where such increase or decrease is not the result of any variation order given under this clause but is the result of the quantities exceeding or being less than those stated in the bill of quantities. Provided also that verbal order of variation from the Engineer shall be complied with by the Contractor and the Engineer" subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.	Where written order for variation is not needed
7.5	<p>(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.</p> <p>(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.</p>	Payment for extra or additional, or omitted work or substituted work, Engineer's powers
	(c) All extra, additional or substituted work done or work omitted by order of the Engineer shall be valued on the basis of the rates and prices set out in the contract, if in the opinion of the Engineer, the same shall be applicable. If the contract does not contain any rates or prices directly applicable to the extra, additional or substituted work, then the Engineer may decide the suitable rates on the basis of Schedule of Rates (including surcharge in force at the time of acceptance of tender), if any, adopted by the Trustees with due regard to the accepted contractual percentage, if any thereon. In all other cases the Engineer shall solely determine suitable rates in the manner deemed by him as fair and reasonable, and his decision shall be final, binding and conclusive.	

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	(d) If the nature or amount of any omission or addition relative to the nature or amount of the whole of the contract work or to any part thereof shall be such that, in the opinion of the Engineer, the rate of prices contained in the contract for any item of the works or the rate as evaluated under sub-clauses (b) and (c) of this clause, is by reason of such omission or addition rendered unreasonable or in-applicable, the Engineer shall fix such other rate or price as he deems proper and the Engineer's decision shall be final, binding and conclusive.	
8.0	DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED DAMAGE / TERMINATION OF CONTRACT	
8.1	Should the quantum of extra or additional work of any kind or delayed availability of the Trustees' materials to be supplied as per contract or exceptionally adverse climatic conditions and natural phenomenon or strikes, lock-outs, civil commotion or other special circumstances of any kind beyond the control of the Contractor, cause delay in completing the work, the contractor shall apply to the Engineer in writing for suitable extension of completion time within 7 days from the date of occurrence of the reason and the Engineer shall thereupon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work with or without the imposition of "Liquidated Damage" Clause (No.8.3 hereof) on the Contractor and his decision shall be final and binding on the Contractor. If an extension of completion time is granted by the Engineer without imposition of liquidated damage, from the Clause No.8.3 of the Liquidated damage shall apply from its date of expiry, if the work be not completed within the extended time, unless stated otherwise in the decision communicated by the Engineer, as aforesaid.	Extension of completion time
8.2	a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as communicated by the Engineer in writing, the Contractor shall pay as compensation (Liquidated Damage) to the Trustees and not as a penalty, ½% (half percent) of the total value of work (contract piece) as mentioned in the letter of acceptance of the tender/offer, for every week or part thereof the work remains unfinished. Provided always that the amount of such compensation shall not exceed 10% of the said value of work. The amount of Liquidated damages shall be determined by the Engineer, which shall be final and binding.	'Liquidated Damage' and other compensation due to Trustees

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	(b) Without prejudice to any of their legal rights, the Trustees shall have the power to recover the said amount of compensation/damage in Sub-clause (a) of this clause, from any money due or likely to become due to the Contractor. The payment or deduction of such compensation/damage shall not relieve the Contractor from his obligation to complete the work or from any of his other obligations/liabilities under the contract and in case of the Contractor's failure and at the absolute discretion of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the Contractor by the Engineer or his Representative.	
8.3	Without being liable for any compensation to the Contractor, the Trustees may, in their absolute discretion, terminate the contract and enter upon the site and works and expel the Contractor there from after giving him a minimum 3 days' notice in writing, due to occurrence of any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive : (i) The Contractor has abandoned the contract.	Default of the Contractors remedies & powers/Termination of Contract.
	(ii) In the opinion of the Engineer, either the progress of work is not satisfactory or the work is not likely to be completed within the agreed period on account of Contractor's lapses.	
	(iii) The Contractor has failed to commence the works or has without any lawful excuse under these conditions has kept the work suspended for at least 15 days despite receiving the Engineer's or his Representative's written notice to proceed with the work.	
	(iv) The Contractor has failed to remove materials from site or to dismantle or demolish and replace work for 7 days after receiving from the Engineer or his representative the written notice stating that the said materials or work were condemned and rejected by him under these conditions.	
	(v) The Contractor is not executing the works in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.	
	(vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor to any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the obtaining or to the execution of the contract.	
	(vii) The Contractor is adjusted insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.	

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8.3.1	Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand over all the Trustees' tools, plant and materials issued to him at the place to be ascertained from the Engineer, within 7 days of receipt of such letter.	
8.3.2	In all such cases of Termination of work, the Trustees shall have the power to complete the work through any other agency at the Contractor's risk and expense and the Contractor shall be debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the Contractor, had he duly completed the work of the work in accordance with the contract.	
8.3.3	Upon termination of contract, the Contractor shall be entitled to receipt payment of only 90% of the value of work actually done or materials actually supplied by him and subject to recoveries as per contract, provided the work done and materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based on measurements of actual work done and priced at approved contract rates or other rates, as decided by the Engineer. The payment for materials supplied shall be at the rates as decided by the Engineer, which shall I in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineer's decision in all such case shall be final, binding and conclusive.	
8.3.4	The Trustees shall have the power to retain all moneys due to the Contractor until the work is completed by other agency and the Contractor's liabilities to the Trustees are known in all respect.	
9.0	MAINTENANCE AND REFUND OF SECURITY DEPOSIT	
9.1	On completion of execution of the work the Contractor shall maintain the same for a period, as may be specified in the form of a Special Condition of the Contract, from the date mentioned in the Initial Completion Certificate in Form G.C.1. Any defect/fault, which may appear in the work during aforesaid maintenance period, arising, in the sole opinion of the Engineer or his representative, from materials or workmanship not in accordance with the contract or the instruction of the Engineer or his representative, shall, upon the written notice of the Engineer or his representative, be amended and made good by the Contractor at his own cost within seven days of the date of such notice, to the satisfaction of the Engineer or his representative, failing which the Engineer or his representative shall have the defects amended and made good through other agency at the Contractor's risk and cost and all expenses, consequent thereon or incidental thereto, shall be recoverable from the Contractor in any manner deemed suitable by the Engineer.	Contractor's obligation for maintenance of work.

9.2	The Contractor shall not be considered completed and the work shall not be treated as finally accepted by the Trustees, until a Final Completion Certificate in Form G.C.2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the Contractor. Previous entry on the works or taking possession, working or using thereof by the Trustees shall not relieve the Contractor of his obligations under the contract for full and final completion of the work.	Certificate of final completion
9.3	On completion of the contract in the manner aforesaid, the Contractor may apply for the refund of his Security Deposit by submitting to the Engineer (I) The Treasury Receipts granted for the amount of Security held by the Trustees, and (ii) his “No further claim” Certificate in Form G.C.3 annexed hereto (in original), where upon the Engineer shall issue Certificate in Form G.C.2 and within two months of the Engineer’s recommendation, the Trustees shall refund the balance due against the Security Deposit to the Contractor, after making deduction therefrom in respect of any sum due to the Trustees from the Contractor.	Refund of Security Deposit
10.0	INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES AND ARBITRATION	
10.1	In all disputes, matters, claims, demands or questions arising out of or connected with the interpretation of the Contract including the meaning of Specifications, drawings, designs and instructions or as to the quality of workmanship or as to the materials used in the work or the execution of the work whether during the progress of the works or after the completion and whether before or after the determination, abandonment or breach of the contract the decision of the Engineer shall be final and binding on all parties to the contract and shall forthwith be given effect to by the Contractor.	Engineer’s decision
10.2	If the Contractor be dissatisfied with any such decision of the Engineer, he shall within 15 days after receiving notice of such decision require that the matter shall be referred to Chairman, who shall thereupon consider and give a decision.	Chairman’s award.
10.3	If, however, the Contractor be still dissatisfied with the decision of the Chairman, he shall within 15 days after receiving notice of such decision require that within 60 days from his written notice, the Chairman shall refer the matter to an Arbitrator of the panel of Arbitrators to be maintained by the Trustees for the purpose and any such reference shall be deemed to be a submission to arbitration within the meaning of Indian Arbitration Act, 1940 or any statutory modification thereof.	Arbitration.
10.3.1.	If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another person from panel shall be appointed as Sole Arbitrator and he shall proceed from the stage at which his predecessor left it.	

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10.3.2	The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.		
10.3.3	The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties..		
10.3.4	The venue of the arbitration shall be either Kolkata or Haldia as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference the cost of any incidental to the reference and award respectively shall be in the discretion of the Arbitrator who may determine, the amount thereof or by whom and to whom and in what manner the same shall be borne and paid.		
10.3.5	The Award of the Arbitrator shall be final and binding on all parties subject to the provisions of the Indian Arbitration Act 1940 or any amendment thereof. The Arbitrator shall give a separate award in respect of each item of disputes and respective claim referred to him by each party and give reason for the award.		
10.3.6	The Arbitrator shall consider the claims of all the parties to the contract – within only the parameters of scope and conditions of the contract in question.		
10.3.7	Save as otherwise provided in the contract the provisions of the Arbitration Act, 1940 and rules made thereunder, for the time being in force, shall apply to the arbitration proceedings under this Clause.		
10.4	The Contractor shall not suspend or delay the work and proceed with the work with due diligence in accordance with Engineer's decision. The Engineer also shall not withhold any payment, which, according to him, is due or payable to the Contractor, on the ground that certain disputes have cropped up and are likely to be referred to arbitration.		
10.5		Provided always as follows:	
	[a]	Nothing of the provisions in paragraphs 10.3 to 10.3.7 hereinabove would apply in the cases of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs.40,00,000/-.	
	[b]	The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.	

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

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

To

.....

.....

.....

I/We _____

having examined the site of work, inspected the Drawings and read the specifications, General & Special Conditions of Contract and Conditions of the Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within _____ months / weeks from the date of order to commence the work and in the event of our tender being accepted in full or in part. I / We also undertake to enter into a Contract Agreement in the form hereto annexed with such alterations or additions thereto which may be necessary to give effect to the acceptance of the Tender and incorporating such Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract and I / We hereby agree that until such Contract Agreement is executed the said Specification, Bill of Quantities, Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behalf of the Trustees shall be the Contract.

THE TOTAL AMOUNT OF TENDER Rs. **NOT TO BE QUOTED**

(Repeat in words)

.....

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

I / We have deposited with the Trustees' Manager (Finance), HDC, vide Receipt No. _____ of _____ as Earnest Money.

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

Dated :
Seal)

(Signature of Bidder with

NESS :			
nature :		me of the Bidder : Block letters)	
me : Block letters)		dress :	
dress :			
cupation :			

Syama Prasad Mookerjee Port, Kolkata
HALDIA DOCK COMPLEX

FORM G.C.1

Contractor _____

Address -----

Date of completion :.....

Dear sir(s),

This is to certify that the following work viz :-

Name of work :

.....

.....

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

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

Work Order No.....

Allocation.....

Contract No.

which was carried out by you is in the opinion of the undersigned complete in every respect on the _____ day of _____ 2000 in accordance with terms of the Contract and you are required to maintain the work as per Clause 62 of the General Conditions of Contract and under provisions of the Contract for a period of _____ weeks / months / years

from the _____ day of _____ 20.....

to _____ _ day of _____ 20..... .

Yours faithfully,

Signature.....
(ENGINEER/ENGINEER'S REPRESENTATIVE)

Name.....

Designation.....

OFFICE SEAL

Syama Prasad Mookerjee Port, Kolkata

HALDIA DOCK COMPLEX

FORM G.C.2.

Certificate of Final Completion.

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

This is to certify that the following work viz:-

Name of work :

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

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

Work Order No.....

Contract No.

Resolution & Meeting No.

Allocation :

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

Signature.....

(ENGINEER/ENGINEER'S REPRESENTATIVE)

NAME.....

DESIGNATION.....

OFFICE SEAL

HALDIA DOCK COMPLEX

FORM G.C.3

(‘NO CLAIM ’ CERTIFICATE FROM CONTRACTOR)

The Engineer
Syama Prasad Mookerjee Port, Kolkata

Kolkata.

(Atten:.....)

Dear Sir,

I / We do hereby declare that I / we have received full and final payment from the Syama Prasad Mookerjee Port, Kolkata for the execution of the following work viz:-

Name of work : _____

Work Order No :- _____

Contract No. _____

Agreement No.....Dt.....

and I / we have no further claim against the Syama Prasad Mookerjee Port, Kolkata in respect of the above-mentioned job.

Yours faithfully,

(Signature of the Contractor)

Dated _____

Name of Contractor.....

Address:.....

(OFFICIAL SEAL OF THE CONTRACTOR)

Syama Prasad Mookerjee Port, Kolkata

PROFORMA OF FORM OF AGREEMENT

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

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

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

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

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

The Seal of.....

Was hereunto affixed in the presence of:

Name

Address

Or

SIGNED, SEALED AND DELIVERED

by the said

In the presence of:

Name

Address:

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

Name.....

Address:

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

To
The Board of Trustees
for the Port of Kolkata.

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

In consideration of the Board of Trustees of the Port 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 dated.....(hereinafter referred to as "the said contract"), for the due fulfillment by the contractor of all the terms and conditions contained in the said contract, on submission of a bank Guarantee for Rs (Rupees) we,.....Branch, Kolkata...../ Haldia, do on the advise of the contractor, hereby undertake to indemnify and keep indemnified the Trustees to the extent of the said sum of Rs (Rupees) We.....Branch,Kolkata/Haldia, further agree that if a written demand is made by the Trustees through any of its officials for honoring the Bank Guarantee constituted by these presents, We,..... Branch, Kolkata /Haldia shall have no right to decline to cash the same for any reason whatsoever and shall cash the same and pay the sum so demanded to the Trustees within a week from the date of such demand by an A/c. Payee Banker's Cheque drawn in favour of "Kolkata Port Trust", without any demur. Even if there be any dispute between the contractor and the Trustees, this would be no ground for us,.....(Name of Bank), Branch, Kolkata...../Haldia to decline to honour the Bank Guarantee in the manner aforesaid. The very fact that We, Branch,Kolkata /Haldia, decline or fail or neglect to honour the Bank Guaranteed in the manner aforesaid shall constitute sufficient reason for the Trustees to enforce the Bank Guarantee unconditionally without any reference, whatsoever, to the contractor.

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

3. We, Branch, Kolkata /Haldia, further agree that the Bank Guaranteed herein contained shall remain in full force and effect, during the period that is taken for the due performance of the said contract by the contractor and that it 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 ofday of19.....and subject all so that the provision that the Trustees shall have no right to demand payment against this guarantee after the expiry of 6(six) calendar months from the expiry of the aforesaid validity period up to Or any extension thereof made by us,Branch, Kolkata/Haldia, in further extending the said validity period of this Bank Guarantee on Non-Judicial Stamp Paper of appropriate value, as required / determined by the Trustees, only on a written request by the Trustees to the contractor for such extension of validity of this Bank Guarantee.

4. We, Branch, Kolkata /Haldia, further agree that, without our consent and without affecting in any manner our obligations hereunder, the Trustees shall have the fullest liberty to vary from time to time any of the terms and conditions of the said contract or to extend the time for full performance of the said contract including fulfilling all obligations under the said contract by the contractor or to postpone for any time or from time to time any of the powers exercisable by the Trustees against the contractor and to forebear or enforce any of terms and conditions relating to the said contract and We, Branch, Kolkata/Haldia, shall not be relieved from our liability by reason of any such variation or extension being granted to the contractor or for any forbearance, act or commission on the part of the Trustees or any indulgence by the Trustees to the contractor or by any such matter or thing of whatsoever nature, which under the law relating to sureties would, but for this provision, have effect of so relieving us,.....Branch, Kolkata...../Haldia.

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

SIGNATURE.....

NAME.....

DESIGNATION.....

(Duly constituted attorney for and on behalf of)

BANK.....

BRANCH.....

Kolkata...../Haldia.

(OFFICIAL SEAL OF THE BANK)

INTEGRITY PACT

Between

Syama Prasad Mookerjee Port, Kolkata (SMP, Kolkata) hereinafter referred to as “**The Principal/ Employer**”.

And

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

Preamble

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

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

NOW, THEREFORE,

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

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

Section 1 – Commitments of the Principal/ Employer.

- (1) The Principal commits itself to take measures necessary to prevent corruption and to observe the following principles:
 - a. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will, in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - c. The Principal will exclude from the process all known prejudiced persons.
- (2). If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal Code (IPC)/Prevention of Corruption (PC) Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

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

- (1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
 - a. The Bidder(s) /Contractor(s) will not directly or through any other person or firm, offer, promise or give to any of the Principal’s employees involved in the tender process or the execution of the contract or to

any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

- b. The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contract, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - c. The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d. The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principles, if any. Further details as mentioned in the “Guidelines on Indian Agents of Foreign Suppliers” shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines, all the payments made to the Indian agent/representative have to be in Indian Rupees only. Copy of the “Guidelines on Indian Agents of Foreign Suppliers” is annexed and marked as Annex-A.
 - e. The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2). The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

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

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

Section 4-Compensation for damages

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

Section 5-Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last 3 years from the date of signing the Integrity pact with any other Company in any country conforming to the anti corruption approach or with any other Public Sector Undertaking / Enterprise in India, Major Ports/ Govt. Departments of India that could justify his exclusion from the tender process.

- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as considered appropriate.

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

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

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

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

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

- (a) The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.
- (b) The Monitors shall not be subject to instructions by the representatives of the parties and shall perform their functions neutrally and independently.
- (c) Both the parties accept that the Monitors have the right to access all the documents relating to the contract.
- (d) As soon as the Monitor notices, or has reason to believe, a violation of this pact, he will so inform the authority designated by the Principal and the Chief Vigilance Officer of Kolkata Prot Trust.
- (e) The BIDDER/ CONTRACTOR(s) accepts that the Monitor has the right to access without restriction to all contract documentation of the PRINCIPAL including that provided by the BIDDER/ CONTRACTOR. The BIDDER/ CONTRACTOR will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his contract documentation, if any. The same is applicable to sub-contractors. The Monitor shall be under contractual obligation to treat the information and documents of the Bidder/Contractor/ Sub-contractor(s) with confidentiality.
- (f) The Principal/ Employer will provide to the Monitor sufficient information about all meetings among the parties related to the contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor, the option to participate in such meetings.
- (g) The Monitor will submit a written report to the designated Authority of Principal/ Employer/ Chief Vigilance Officer of Syama Prasad Mookerjee Port, Kolkata within 8 to 10 weeks from the date of reference or intimation to him by the Principal/ Employer/ Bidder/ Contractor and should the occasion arise, submit proposals for correcting problematic situation. BIDDER/ CONTRACTOR can approach the Independent External Monitor (s) appointed for the purposes of this Pact.
- (h) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or to take corrective action, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond

this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.

(i) If the Monitor has reported to the Principal substantiated suspicion of an offence under the relevant IPC/PCA, and the Principal/ Employer has not, within reasonable time, taken visible action to proceed against such offence or reported to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

(j) The word 'Monitor' would include both singular and plural.

Section 9 – Facilitation of Investigation:

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

Section 10 – Pact Duration:

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

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

Section 11 – Other Provisions:

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

(For & on behalf of the Principal)

(For & on behalf of Bidder/Contractor).

(Office Seal)

(Office Seal)

Place :

Date :

Witness 1:

(Name & Address)

.....

.....

Witness 2:

(Name & Address)

.....

.....

ANNEXURE-A

GUIDELINES FOR INDIAN AGENTS OF FOREIGN SUPPLIERS

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

- 2.1.1 The name and address of the agents/representatives in India, if any and the extent of authorization and authority given to commit the Principals. In case the agent/representative be a foreign Company, it is to be conformed whether it is real substantial Company and details of the same shall be furnished.
- 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
- 2.1.3 Confirmation of the Tenderer that the commission/remuneration if any, payable to his agents/ representatives in India, is to be paid by SMP, Kolkata in Indian Rupees only.
- 2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:**
- 2.2.1 The name and address of the foreign principals indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents /representatives.
- 2.2.2 The amount of commission/remuneration included in the price(s) quoted by the Tenderer for himself.
- 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/remunerations, if any, reserved for the Tenderer in the quoted price(s), is to be paid by SMP, Kolkata in India in equivalent Indian Rupees.
- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/remuneration, if any payable to the agents/representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph-2.0 above will render the concerned tender liable for rejection or in the event of a contract materializing, the same liable to termination by SMP Kolkata. Besides this there would be a penalty of banning business dealings with SMP, Kolkata or damage or payment of a named sum.

ADDENDUM

Modification of clause no.3.4 of GCC as sanctioned vide Reso. No.210 by the Board of Trustees for the Port of Kolkata in the 13th Meeting held on 26.02.2013.

- i. **Earnest Money** : Earnest money deposit @ 2% of the estimated cost will be applicable for works / service / O&M contract only and not for procurement contract for which existing system as mentioned in the GCC should be followed.
- ii. **There will be no minimum ceiling of Earnest Money** which will be @ 2% of estimated cost of projects upto Rs.10 crore. EMD of project estimated above Rs.10 crore will be Rs.20 lakh + 1% of estimated cost by which it exceeds Rs.10 crore.
- iii. **Upto Rs.10 lakh Earnest Money** will be accepted by Banker's cheque / Demand Draft / Pay order. EMD beyond Rs.10 lakh may be accepted in the form of Bank Guarantee issued by an Indian Nationalized / Scheduled Bank.
- iv. **Refund of Earnest money** to other than L-1 bidders will be made within 2 month of opening of bid or on finalization / acceptance of tender, whichever is earlier.
