

कोलकाता पत्तन न्यास

KOLKATA PORT TRUST

सिविल इंजीनियरिंग विभाग / Civil Engineering Department वरिष्ठ कार्यकारी अभियंता, एन. एस. डी. का कार्यालय Office of the Senior Executive Engineer, N.S. Dock 51, सि. जी. आर. रोड, कोलकाता - 700043 दरभाष / Phone: 2439 - 7912, विस्तार / Extension: 354, 356



Tender Notice No.: 202/NSD/19

Dated: 05.08.2015.

Sealed tenders are invited from resourceful, experienced and bonafide Registered Contractors of KoPT for the subject work as per following Prequalification Criteria:

- A) The Tenderer should have experience in Civil Engineering construction & maintenance works and have successfully completed similar works during last 7 (seven) years ending last day of month previous to the one in which applications are being invited & should be any of the following:
 - 1. Three similar** completed works costing not less than the amount equal to 40% of the estimated cost put to tender.
 - 2. Two similar** completed works costing not less than the amount equal to 50% of the estimated cost put to tender.
 - 3. One similar** completed work costing not less than the amount equal to 80% of the estimated cost put to tender.
- B) The intending tenderer should have average Annual Financial turnover during the last 3 years (ending 31^{st.} March of the previous financial year) of at least 30% of the estimated amount put to tender.
- [**Similar works means Civil Engineering construction & maintenance works.

Name of Work	:	Modification of existing Transformer Rooms at Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer park at 3 NSD outer platform, N.S. Dock.
Estimated Amount	:	Rs. 4,44,294.11 p.
Earnest Money	:	Rs. 8,900.00 p.
Time of Completion	:	3 (three) months from the date of placement of order.

Tender documents can be obtained from the office of the undersigned during office hours on any working day and up to 12 noon on **19.08.2015** on payment of **Rs. 300.00** only per set (non-refundable) on application in duplicate or may be downloaded from the KoPT website <u>www.kolkataporttrust.gov.in.</u> before 12 noon **on 19.08.2015**.

The tenders must be submitted along with copy of VAT, ESI & EPF Registration Certificate, IT PAN Card, Trade Licence, Annual Financial Turnover and Valid Labour License No. (as applicable) and documentary evidence in support of Prequalification criteria as mentioned above by 3:00 P.M. on **20.08.2015** fulfilling conditions of Para above or **Clause No. 5** of the covering page of tender documents as per KoPT website <u>www.kolkataporttrust.gov.in.</u> Tenders will be opened shortly after 3:00.P.M. on the same day in presence of tenderers or their authorised representatives who may wish to be present. In the event of any unforeseen circumstances such as holidays, bandhs, strikes, etc., on that day, the tenders may be

submitted by 3:00 P.M. on the next working day, and will be opened shortly after 3:00 P.M. on the same day. All other conditions shall remain the same.

वरिष्ठ कार्यकारी अभियंता (एन. एस. डी.) Sr. Executive Engineer, N.S. Dock

KOLKATA PORT TRUST Office of Senior Executive Engineer, N.S. Dock Engineering Department

NIT No. 202/NSD/19 dated 05.08.2015.

Contract No. (2015-16) 11/NSD of 05.06.15, Allocation: 077/771/138 C.E.O. No. H/NSD/11 dated 25.06.2015

Messrs / Shri.....

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Dear Sir/s,

Re.: Tender for

Name of work: Modification of existing Transformer Rooms of Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer Park at 3 NSD outer platform, N.S. Dock.

Sealed tenders are invited from resourceful, experienced and bona fide Registered Contractors of KoPT for the subject work as per following Prequalification Criteria at **Percentage Above Par / At Par / Below Par** of estimated cost put to tender as shown in the Bill of Quantities in accordance with this Notice Inviting Tender, the General Conditions of Contract, Special Conditions of Contract, Specifications for materials and workmanship and Bill of Quantities for this particular contract.

Pre-qualification Criteria:

- A) Tenderer should have experience in Civil Engineering construction / maintenance works and have successfully completed similar works during last 7 (seven) years ending last day of month previous to the one in which applications are invited should be any of the following:
- a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost put to tender.
- b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost put to tender.
- c) One similar completed work costing not less than the amount equal to 80% of the estimated cost put to tender.

B) The intending tenderer should have average Annual Financial turnover during the last **3 years (**ending **31**st **March** of the previous financial year) of at least 30% of the estimated amount put to tender.

[**Similar works means Civil Engineering construction / maintenance works].

- 2. The Trustees' General Conditions of Contract & Schedule of Rates may be inspected at this office on any day during office hours. The remaining documents like Special Conditions of Contract, B.O.Q., etc., are attached herewith.
- **3.** In case of a tenderer who has already deposited a Permanent Security with the KoPT under the new rules, he shall be bound by the Clauses of the General Conditions of the Contract pertaining to Earnest Money and Security Deposits for Registered Contractors.
- 4. The tenderers, who are tendering beyond their financial limit as per their class of enlistment with KoPT, as per New Rules, are requested to deposit a sum of Rs. 8,900.00 as Earnest Money in from of Bankers' cheque / Demand Draft / Pay order in favour of "KOLKATA PORT TRUST" on any Schedule Bank payable at Kolkata before submission of the tender. The original Bankers' cheque / Demand Draft / Pay order must be attached with the tender without which the tender may be disqualified. This amount will be refunded to the unsuccessful tenderers without any interest. In case of being the

successful tenderer, this amount will be adjusted against the Security Deposit as per the relevant clause of the G.C.C.

- 5. The tenderers (Registered Contractors of KoPT) may also submit the tender getting downloaded before 12.00 noon on **19.08.2015** from the website of KoPT. In that case the bidding party shall have to pay the amount of **Rs. 300.00 (non-refundable)** towards the cost of bid document by draft or banker's cheque drawn in favour of 'Kolkata Port Trust' at the time of submission of tender documents.
- 6. The rates quoted by the Contractor must be valid up to 4 (four) months after opening.
- 7. The rate quoted by the tenderer should be complete in all respect and should include all taxes, octroi, surcharge, etc. (excluding Service Tax) and no extra payment, whatsoever will be entertained by the Trustees' under any circumstances.
- 8. While quoting the rate it should be noted that the tenderer should on no account overwrite the figures. Any correction necessary, should be made by cancelling the original figures and writing the corrected figures on the top. All such corrections should be initialled by the tenderer. If the figures are tampered with, the tender shall be liable to be rejected.
- **9.** If there is any disparity between the quoted rate in percentage and the Tender Amount, the rate quoted in percentage shall prevail as the rate quoted by the tenderer and the Tender Amount shall be derived by adding/subtracting (as the case may be) this percentage with/from the Estimated Value put to tender. Similarly in case of disparity between the rate quoted in figures and in words, the rate quoted in words shall prevail.
- 10. The tender duly filled in, totalled and signed along with the following documents shall be submitted in sealed cover superscribed the above name of work so as to reach this office within 3 P.M. on 20.08.2015. The tender will be opened shortly after 3 P.M., on the same day and the intending tenderers or their authorised representatives may attend. In the event of any unforeseen circumstances such as holidays, bandhs, strikes, etc., on that day, the tenders may be submitted by 3 P.M. on the next working day, and will be opened shortly after 3 P.M. on the same day. All other conditions shall remain the same.
 - a. Copy of the documents in support of Prequalification Criteria as mentioned in **Clause A** above.
 - b. Copy of VAT Registration Certificate
 - c. Copy of ESI Regd. Certificate or copy of documents as mentioned in **Clause No. 22** of the Special Conditions of Contract.
 - d. Copy of PAN Card).
 - e. Copy of Trade Licence.
 - f. Annual Turn Over as mentioned in Clause (B).
 - g. Certified Copy of EPF Registration Details.

11. <u>The intending tenderer shall intimate their EPF Registration No. failing which their tender would</u> <u>be liable to be cancelled.</u>

12. All tenderers should enclose a check list duly filled up enclosing the relevant documents as per the Proforma attached with the tender documents. If the tenderer fails to submit such check list duly filled up, the tender would not be considered for opening. If contents of check list turns out to be misrepresentation of facts, then such bids would be rejected even after opening of Price bid with a recorded warning for the bidder.

Proforma of Checklist (**Marked Annexure – B)** should be attached as a covering letter along with sealed envelop containing the offer.

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

Enclo: All papers as stated above.

Yours faithfully,

Sd/-Senior Executive Engineer, N.S. Dock

Tender for "Modification of existing Transformer Rooms of Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer Park at 3 NSD outer platform, N.S. Dock".

Scope of the Work:

The work comprises of **Modification of existing Transformer Rooms of Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer Park at 3 NSD outer platform, N.S. Dock,** as and when required by providing manpower and consumables as directed.

SPECIAL CONDITIONS OF CONTRACT:

1. <u>General</u>:

These conditions are part of the tender documents, which must be read as a whole, the various sections being complimentary to one another, and are to be taken as mutually explanatory. These conditions shall be read in conjunction with the other parts of the tender documents, viz., Trustees' General Conditions of Contract, Drawings if any, and other documents forming part of the Contract.

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

- a) Provide all materials, supervision, testing, services, scaffolding, formwork, reinforcements, temporary drainage, temporary fencing and temporary lighting as required for safety and work purposes etc, for the execution of the work.
- b) To take all the safety measures like using safety belt, helmet etc. required for such type of work and if required, insures the labourers against any accident, which may occur in the course of execution of the job.
- c) Any damage to KoPT property should be made good by the tenderer at their own cost as per satisfaction of KoPT's Engineer.

2. Work Site:

The Work site is located at **Libyan Sub Station near 3 NSD Gate, NSD,** and as described in the name of the work. The tenderer shall visit the site of work and acquaint himself with the exact nature, scope and site of work before quoting his rates. No claims for any extra payment will be entertained under any circumstances after opening of the tender on this account. The contractor shall bear in mind that least possible inconvenience is to be created for users of essential facilities located within or in the vicinity of the works site during the tenure of his work.

3. Working Period:

Normally the work will be carried out between 8:00 A.M. to 5:00 P.M. on the Trustees' working days only. In case of any deviation from this the contractor shall have to take prior permission from the Engineer-in-Charge. However, the tenderer should note that he might be required to carry out the job on Sundays, holidays and after normal working hours and at night in addition to the normal working hours to expedite the progress of the work. The tenderer should include in his rates the cost, if any, involved on these accounts.

4. <u>Time of Completion</u>:

The work is one – time in nature and should be completed within **3 (three) months** from the date of placement of order.

5. Site Godown and Watching:

The contractor shall have to make his own arrangements for construction of site godown (if any) for storage of materials and security thereof during day and night at his own cost. The godown and other temporary structures, if erected, are to be dismantled by the contractor before leaving the site after completion of the work at his own cost. The Trustees' will, however, allow the construction of godown on the Trustees' land free of rent during execution of the work.

6. Forwarding of Materials:

The contractor shall have to arrange for transport for forwarding any usable / saleable materials that may be found during the process of execution of the work to the Trustees' Sales Yard or any other site / godown including labourers for loading & unloading all complete as per the direction of the Engineer – in – Charge. No separate payment will be made to the contractor on this account unless specifically mentioned in the B.O.Q.

7. Workmanship:

The contractor shall maintain workmanship of different items with an idea of providing a troublefree service to the users of different facilities. For this, it is expected that different fittings / fixtures after installation should not need attendance for a period upto three months and throughout the contract period the same has to be attended by the Contractor at no extra cost to the Trustees'. All cement works shall have to be adequately cured as per relevant codes with no extra cost to the Trustees'.

8. Materials & Transport:

All materials including cement, except mentioned otherwise in the items of the attached Bill of Quantities, shall have to be procured and supplied by the successful tenderer at his own cost for the successful completion of the work. Cement, if used, shall be of 43 / 53 Grade OPC or Slag Cement as per the direction of the Engineer – in – Charge. The materials supplied by the contractor shall be of approved quality and approval shall also have to be taken from the Engineer at site before using the materials in the work. Rejected materials, if any, shall have to be removed by the Contractor with his own labour and transport at his own cost immediately on receipt of the instruction.

9. Testing of Materials:

Testing of any materials including cement (if required) shall have to be carried out at the Laboratories to be recommended by the Engineer - in - Charge. No payment will, however, be made to the Contractor towards charges for testing which are not mentioned in the BOQ but are to be done as per the Codes and specifications.

10. Supervision:

The Contractor shall have to engage sufficient number of qualified and skilled persons to supervise and execute the work. The Contractor shall be solely responsible for any defective construction / rectification as a result of poor supervision.

11. Escalation/ variation in Prices:

No escalation/variation on prices of labour as well as materials will be entertained.

13. Discrepancies in the contract documents:

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

13. Specifications / Codes & Standards:

All works under this Contract will be executed according to the spirit of the Trustees' Specifications for Works. Whenever the details are not specifically covered under the Specifications, relevant provisions in the latest revision and / or replacements of the Indian Standard Specifications (IS) or any other International Code of Practice / CPWD Specifications will be followed. The Contractor shall have to procure copies of such codes / standards for ready reference of his own personnel as well as the Trustees' Engineers at site at his own cost and without any additional reimbursement.

14. Plants & Equipment:

All constructional plants and equipment shall have to be supplied by the successful tenderer for completion of the job at his own cost. Intending tenderers should note that the resulting delay due to late deployment of improper and / or inadequate plant(s) and equipment in the work will not be considered while granting extension of time of the contractor.

15. Errors in the B.O.Q.:

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

16. <u>Safety:</u>

The contractor shall follow all safety precautions for prevention of injury or accidents and safeguarding human lives and property. Dock safety regulations shall be strictly observed and safety officers of the KoPT accorded all facilities for inspection of the Works, Plants & Equipments etc, whenever so required. The contractor shall further comply with any instruction issued by the Engineer in respect of safety, which may relate to temporary or permanent works, working of tools, plants & equipments, means of access or any other aspect. The contractor shall provide all necessary first aid measures, rescue and life saving equipment, etc in proper condition, which shall be readily available for use at all times. The contractor shall adopt all the above safety measures at his own cost.

17. Protection of existing services / assets:

The contractor must pay full attention to the fact that the existing service facilities for users are not disturbed at any time due to storing of materials and rubbish and take every precaution to keep the entrance passage clear if the same are being used by the labourers. During execution of work, any existing furniture like almirahs, etc., should be well protected and covered with polythene sheets. If required, the same may be shifted and repositioned after completion of the work as per the direction of the Engineer at the Contractor's own cost.

18. Dewatering:

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

19. <u>Water:</u>

Water required for drinking and other purposes and for works will have to be arranged by the Tenderer at their own cost. However, KoPT will arrange to provide a source of supply for drinking water at one point free of charge from where the Contractor may draw a line for the purpose of drinking water only.

20. Power Supply:

If possible, a supply of power shall be made available at required points on chargeable basis. However, it is to be noted that in the event KoPT fails to make available supply of power, the Contractor shall have to make his own arrangement for the supply of power at no extra cost to the Trustees.

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

The contractor shall be required to comply with the Minimum Wages Act, 1948, Employees Liability Act, 1938, Industrial Disputes Act, 1938, Industrial Disputes Act, 1940, Contract Labour (Regulation and Abolition) Act, 1970, ESI Act 1948 and the EPF Act and Miscellaneous Provisions 1952 along with all statutory amendments and modifications thereof, any other laws relating thereto and the rules made there under from time to time.

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

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

The aforesaid regulations shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a Breach of Contract. It will be obligatory on the part of Contractor to obtain necessary Labour License 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.

22. Compliance of ESI Act – 1948:

- i) All intending tenderers at the time of tender shall disclose all necessary documents as to whether they are covered under ESI Act or not.
- ii) In case they are covered under ESI Act, they have to furnish the details of registration, failing which their tender would be liable to be cancelled.
- iii) In case they are not covered under ESI Act or exempted, they would furnish necessary documents along with an affidavit affirmed before a first class Judicial Magistrate to that effect as per enclosed Proforma (Marked Annexure – A).
- iv) In case they are not covered under ESI Act, they must additionally indemnify KoPT against all damages and accident occurring to his labour in a Non Judicial Stamp Paper worth Rs. 50.00.The same should be submitted by the L -1 tenderer after opening of the tender. The Proforma Indemnity Bond shall have to be collected by the L 1 tenderer from the office of the Senior Executive Engineer, N.S. Dock after opening of the tender.
- v) The stamp paper for Affidavit & Indemnity Bond may be purchased before the date of N.I.T. but the affidavit should be sworn after the date of N.I.T. The same should be purchased in the name of the tenderer or with the name of Advocate who has signed the affidavit.

23. <u>Compliance of Building and Other Construction Workers (Regulation of Employment and</u> <u>Conditions of Service) Act, 1996 and Other Construction Workers' Welfare Cess Act, 1996.</u>

- i) The successful tenderer will be required to comply with the relevant provisions of Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 2004 as well as Building and Other Construction Workers' Welfare Cess Act, 1996 and the rules framed thereunder.
- ii) An amount of Cess calculated at the rate of 1% of the billed amount shall be progressively recovered from each running bill as well as from the final bill of the Contractor for onward transmission of the same to the appropriate Authority.

24. Dock Permit:

The Contractor will be issued permits, if required, <u>free of cost</u>, for their men, materials carrying transport, equipment, etc. when they are executing works awarded by KoPT inside prohibited areas. Such free permits will be issued to the contractors on the basis of application indicating the specific number of free permits to be required for men, transport carrying materials, equipment, etc. However, a token charge of **Rs. 5.00 per person per occasion** will be levied for creation of new I.D. in the Permit System.

25. Important Provisions of the G.C.C.:

Tenderers' attention is drawn to Clause 3.4, 3.5 and 3.6 of the General Conditions of Contract regarding Earnest Money and Security Deposit prescribed in the tender and Clause 8.0 regarding Delay / Extension of Time / Liquidated Damage / Termination of Contract.

26. <u>Terms of Payment:</u>

Terms of Payment will be guided by Clause No. 6 of the General Conditions of Contract.

27. Taxes Deductible:

Income Tax and other Taxes as applicable will be deducted as per rule.

28. Service Tax:

As KoPT is not a Registered Body Corporate, it is not liable to pay service tax under 'Reverse Charge Mechanism' as per Service Tax Law. The service provider is liable to recover service tax as applicable. Reimbursement of Service Tax will be made to the Contractor by KoPT on submission of actual payment of Service Tax at full rate for the work as per the Finance Act, 1994.

However the contractor is liable to pay the Service Tax element at the applicable Govt. rate fixed by the government from time to time against L.D., damages, penalty, land rent, electricity charges, etc. & the same will be deducted from his bill when sent to the Finance Department for payment.

29. Defect Liability Period:

The defect liability period for the work is **1** (one) year from the date of completion. During this period, if any defect arises the contractor is bound to repair the same or take any other action as directed by the Engineer including replacement of the defective portion and redoing the same at his own cost within **7** days in case of repairing and **21** days in case of replacement and re-doing from receipt of such instruction failing which the work may be done by the Trustees' by some other agencies and the cost of which including 19 ¼% departmental charges will be recovered from the security deposit or any other dues of the contractor.

30. <u>Cleaning during execution and after completion:</u>

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



KOLKATA PORT TRUST

Engineering Department: Senior Executive Engineer, N.S. Dock.

Tender for **"Modification of existing Transformer Rooms of Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer Park at 3 NSD outer platform, N.S. Dock".**

Scope of Work: The work comprises of Modification of existing Transformer Rooms of Libyan Sub Station near 3 NSD Gate in connection with creation of new Reefer Park at 3 NSD outer platform, N.S. Dock.

The scope as such includes the following works in general:

- 1. Earthwork in excavation & filling.
- 2. Various types of dismantling work.
- 3. Brick Soling work.
- 4. Cement Concrete work.
- 5. Shuttering work.
- 6. Reinforcement work.
- 7. Structural Steel work.
- 8. Plastering work.
- 9. Brickwork.
- 10. Painting work.
- 11. Various works in connection with repairing of a Rolling Shutter.
- 12. Plumbing work.

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13. Epoxy work.



कोलकाता पत्तन न्यास KOLKATA PORT TRUST



सिविल इंजीनियरिंग विभाग / Civil Engineering Department वरिष्ठ कार्यकारी अभियंता, एन. एस. डी. का कार्यालय Office of the Senior Executive Engineer, N.S. Dock 51, सि. जी. आर. रोड , कोलकाता - 700043

दूरभाष / Phone: 2439 - 7912, विस्तार / Extension: 354, 356

E.E.O. No.: 11/NSD dated 05.06.2015

Allocation: 077/771/138

Name of work: Modification of existing Transformer Rooms of Libyan Sub Station near 3, NSD Gate in connection with creation of new Refer Park at 3 NSD outer platform, N.S. Dock.

BILL OF QUANTITIES

lt.	Description of work	Unit	Qnty.	Rate	Amount
No.				Rs. P.	Rs. P.
1.	Earth work in excavation of the foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sand stone) including removing spreading or stacking the spoils within a lead of 75Mtr as directed. The Item including necessary trimming the sides of tranches, levelling, dressing and ramming the bottom, bailing out water etc. as required complete. Depth of excavation not exceeding 1500 mm.	Per 100 Cu. m.	11.00	12047.00 (Rupees twelve thousand forty seven only)	1,325.17
2.	Earth work in filling in foundation trenches or plinth with good earth obtained from excavation of foundation in layers not exceeding 150mm including watering and ramming etc. layer by layer complete. (Payment to be Made on the basis of the Measurement of finish quality of work).	Per 100 Cu. m.	8.00	7831.00 (Rupees seven thousand eight hundred thirty one only)	626.48
3.	Dismantle all types of Masonry excepting cement concrete plain or reinforced, stacking serviceable Materials at site &removing the rubbish as directed within a lead of 75 Mtr in ground floor including roof.	Per Cu. m.	14.00	451.00 (Rupees four hundred fifty one only)	6,314.00
4.	Dismantle all types of plain cement concrete works up to 150 mm thick stacking serviceable Materials at site and removing rubbish as directed within a lead of 75 Metre in ground floor including roof.	Per Cu. m.	1.00	949.00 (Rupees nine hundred forty nine only)	949.00
5.	Dismantle R.C. floor, roof beams etc.	Per Cu.	0.50	1,975.00	987.50

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	including cutting rods and removing of rubbish as directed within a lead of 75 Mtr including stacking of steel bars in ground floor including roof.	m.		(Rupees one thousand nine hundred seventy five only)	
6.	Dismantle artificial stone flooring up to 50 mm thick carefully chiselling without damaging base and removing rubbish as directed within a lead of 75 Mtr. In ground floor including roof.	Per Cu. m.	20.00	50.00 (Rupees fifty only)	1,000.00
7.	Dismantling carefully terraced floor only (including floor finish if any) or lime terracing in ground floor roof and removing rubbish as directed within a lead of75m. In Ground Floor including roof.	Per Cu. m.	0.50	747.00 (Rupees seven hundred forty seven only)	373.50
8.	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. Pakur Variety	Per Cu. m.	1.00	6,064.02 (Rupees six thousand sixty four and paisa two only)	6,064.02
9.	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. Pakur Variety	Per Cu. m.	3.00	6,804.43 (Rupees six thousand eight hundred four and paisa forty three only)	20,413.29
10.	Hire and labour charges for shuttering with centering and necessary staging up to 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (up to roof of ground floor) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In- Charge.	Per Sq. m.	25.00	360.00 (Rupees three hundred sixty only)	9,000.00
i	25 mm to 30 mm shuttering without staging in foundation	Per Sq. m.	10.00	225.00 (Rupees two hundred twenty five only)	2,250.00
11.	Provide reinforcement for reinforced concrete work in all sorts of structures	Per MT	0.20	68508.00 (Rupees sixty	13,701.60

	including distribution bars, stirrups, binders etc. initial straightening and removal of loose rust (if necessary cutting to requisite length, Hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every inter section, complete as per drawing and direction. For works in foundation, basement and up to roof of ground floor/ up to 4 Mtr. Tor steel/Mild steel.			eight thousand five hundred eight only)	
12.	Provide and lay Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	Per Sq. m.	16.00	377.00 (Rupees three hundred seventy seven only)	6,032.00
13.	M.S. structural works in columns, beams etc. with simple rolled structural members (e.g. joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-in- charge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1956 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 1957, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental charges such as electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat, rivets, bolts and nuts may be made by adding the actual weight of such items with the weight of finished structural members or 7% of weight for finished structural members weighing not less than 22.5 Kg. / m. or 15 % of weight for finished structural members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts etc. and no separate payment being made for these items, as per direction of Engineer In Charge. The rates are considered for a	Per MT	0.75	78989.00 (Rupees seventy eight thousand nine hundred eighty nine only)	59,241.75

	height of erection 8m. / 2nd floor level from the ground. Add 1.5% extra over the rate for each additional floor or 4m. beyond initial 8m. or part thereof. i) For Structural members of specified sections weighing not less than 22.5 kg/ m				
	ii) For Structural Works in Roof Trusses etc. using joists, channels and angles of specified section weighing not less than 22.5 kg/m.	Per MT	0.70	80,159.00 (Rupees eight thousand one hundred fifty nine only)	56,111.30
14.	Provide and lay plaster to wall, floor, and ceiling with sand & cement mortar (6:1) including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface by chipping, etc., including throating, nosing and drip course where necessary in ground floor. 20 mm. thick plaster.	Per Sq. m.	210.00	181.00 (Rupees one hundred eighty one only)	38,010.00
15.	Provide and lay bricks work with 1st class bricks in cement mortar (1:6).				
i	In foundation and plinth	Per Cu. m.	7.00	5719.00 (Rupees five thousand seven hundred nineteen only)	40,033.00
ii	In superstructures, ground floor.	Per Cu. m.	13.00	5943.00 (Rupees five thousand nine hundred forty three only)	77,259.00
16.	Provide and apply two coats white wash including cleaning and smoothening surface thoroughly in all floors.	Per % Sq. M.	750.00	1887.00 (Rupees one thousand eight hundred eighty seven only)	14,152.50
17.	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering, etc.	Per Sq. m.	100.00	31.00 (Rupees thirty one only)	3,100.00
18.	Provide and paint with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface if necessary.	Per Sq. m.	100.00	86.00 (Rupees eighty six only)	8,600.00

10	Two coats With super gloss (hi-gloss) two coats (with any shade except white) on steel surface.	Por Sa	120.00	38.00	4 560 00
19.	Provide and lay neat cement punning about 1.5 mm. thick in wall, dado, window sills, floor drain, etc. Note: Cement 0.152 per cu. m. per 100 sq. Mtr.	Per Sq. m.	120.00	(Rupees thirty eight only)	4,560.00
20.	Welding in M.S. structural work with gas or electric Continuous weld.	Cm run	2500.00	9.00 (Rupees nine only)	22,500.00
21.	Labour for taking out rolling shutter (only shutter portion) dismantling by parts for repair or replacement of damaged parts only), rehanging and refitting the same in position after necessary repairs (excluding the cost of supply of new parts).	Per Sq. m.	13.00	286.00 (Rupees two hundred eighty six only)	3,718.00
22.	Supplying, fitting and fixing steel rolling shutter profile type with 18 B.G. of approved type steel latch section 75mm wide, fitted with coil wire spring to necessitate the fitting of required Nos. of C.I. Pulleys on heavy type solid drawn seamless steel tube complete with locking arrangements both inside and outside specially built up side guide channels including providing a hood for the steel rolling shutter in the room, painting two coats of approved aluminium paint over a coat of red lead primer complete. (Measurement will be made on the area of opening covered by the rolling shutter corrected up to 2 decimal). Payment of painting to be separately.	Per Sq. m.	13.00	3,044.00 (Rupees three thousand forty four only)	39,572.00
23.	Easing and oiling, cleaning rolling shutters excluding repair to inside locks.	Per Sq. m.	13.00	12.00 (Rupees twelve only)	156.00
24.	Renewing seam pipe for rolling shutter as per existing size and shape fitting, fixing complete.	Mtr.	5.00	213.00 (Rupees two hundred thirteen only)	1,065.00
25.	Take out rainwater down pipes, removing chokage and refixing the same in position including mending good damages (of taking out and refixing).	Per Mtr.	5.00	12.00 (Rupees twelve only)	60.00
26.	Supplying, fitting & fixing UPVC pipes A-	Per Mtr	5.00	291.00	1,455.00

	Type and fittings conforming to IS:13592- 1992 with all necessary clamp nails, including Making holes in walls, floor etc. cutting trenches in any soil through Masonry concrete structures, etc., if necessary and mending good damages including joining with jointing Materials (Spun Yarn, Valamoid / bitumen / M-Seal etc.) complete. UPVC Pipes: 110 mm. dia.			(Rupees two hundred nineteen only)	
i	Bend 87.5 degree 110 mm. dia.	Per Nos.	2.00	162.00 (Rupees one hundred sixty two only)	324.00
27.	Applying epoxy based reactive joining agent for joining the old concrete with fresh concrete to be applied within manufacture's specified time as per manufacturer's specification. (0.4 Kg./m2 of concrete surface) Note: Applicable only when the full diameter of reinforcing steel is exposed.	Per Sq. m.	15.00	356.00 (Rupees three hundred fifty six only)	5,340.00
Total Rs.:					

B.F. from previous page

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

1)% above par (in figures)	(+)	Rs.
(in words)		
2) At par		
3)% below par (in figures)	(Rs
		Rs.
(in words)		
Total amount in words: Rupees		
(The rate quoted shall include all taxes & duties as applicable exclu reimbursed by KoPT on submission of actual payment of Service ⁻ Finance Act, 1994).	-	
T.R. No. & Date:		
Permanent Income Tax A/c. No. :		
VAT Clearance Certificate No.:		

Dated the day of

Signature of the tenderer:

KOLKATA PORT TRUST THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

CONTRACT NO.

To,	
I/We	

of.....

having examined the site of works, inspected the Drawings and read the Specifications, General & Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within **3 (three) months** from the date of order 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 Specifications, Bill of Quantities, Drawings and Special & General Conditions of Contract and I/We hereby agree that until such Contract Agreement is executed the said Specifications, Bill of Quantities, Conditions of Contract and the rate for the rate said specifications, Bill of Quantities, Conditions of Contract and the rate said Specifications, Bill of Quantities, Conditions of Contract and the contract.

THE TOTAL AMOUNT OF TENDER Rs.....

(Rupees in words)

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

I / We have deposited with the Trustees' Financial Adviser & Chief Accounts Officer, a sum of Rs.....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.

Witness: Signature			Signature of Tenderer (Seal of the Tenderer)
Signature			
Name	(In Block Letters)	Name of the Tenderer:	
Address:			
		Dated:	
Occupation:		Address:	

ANNEXURE-A

On the Rs. 10/- (Rupees Ten) Non Judicial Stamp Paper

BEFORE THE 1ST CLASS JUDICIAL MAGISTRATE AT_____

AFFIDAVIT

I		son	of		_ aged	about
	_ years, by faith _			by occupation	,	residing
at		_, do her	eby so	lemnly affirm and declare as fol	lows:-	

THAT I am the Proprietor / Partner of ______ having office at ______ and carrying on business on the same name and style.

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

- THAT my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no valid E.S.I. Registration.
- THAT the present affidavit is to be filed before the Kolkata Port Trust as per Clause
 No.______ of the Tender No.______
 issued by the Kolkata Port Trust in respect of the work (the work is to be mentioned).

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

Deponent

Identified by

ANNEXURE – B

Dated:

The Senior Executive Engineer N.S. Dock 51, C.G.R. Road Kolkata – 700 043

Dear Sir,

Re: NIT No. ______ dated _____.

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

- 1. Treasury Receipt in original for Earnest Money / Bankers cheque for Earnest Money.
- 2. Proof of experience as per Pre-qualification criteria.
- 3. Copy of ESI Registration Certificate, if applicable.

OR

An affidavit in original affirmed before a first class Magistrate indicating that ESI Act is not applicable on Non – Judicial Stamp paper worth Rs. 10/- as per your given proforma.

- 4. Copy of the VAT & EPF Registration Certificates.
- 5. Copy of IT PAN Card.
- 6. Copy of Labour Licence (if applicable).
- 7. Copy of Trade Licence (if applicable).

Enclo: As above.

Yours faithfully,

Signature of the tenderer

No.: