Kolkata Port Trust

Office of The Senior Executive Engineer (River Training) Engineering Department

Tender Notice No.: RT/TN/28 Dated:29.01,2016

Sealed tenders are invited from experienced and bonafide contractors of KoPT for the following work.

Name of Work: Tender for sinking of tubes well (50 mm. x 100 mm. dia) at Swarupganj SR. Ex.

Engineer (RT) Camp Office Distruict Nadia

Estimated Amount: Rs. 3,79,148.40

Time of Completion: 02 (two) Months.

Earnest Money: Rs. 7583/=

Tender documents will be issued to only those contractors satisfying the following eligibility criterion as mentioned below: -

"Tenderer should have experience in completing similar works during last 7 years ending at the last day of the month previous to the one in which applications are invited which should be either of the following: -

- 01. (a) Three similar completed works costing not less than the amount equal to 40% of the estimated value.
 - (b) Two similar completed works costing not less than the amount equal to 50% of the estimated value.
 - (c) One similar completed works costing not less than the amount equal to 80% of the estimated value.
- 02. (a) All intending tenderer at the time of tender shall disclose all necessary documents as to whether they are covered under ESI Act or not.
 - (b) In case they are covered under ESI Act, they have to furnish the details of registration, failing which their tender would be liable to be cancelled.
 - (c) In case they are not covered under ESI Act or exempted, they would furnish necessary documents along with an affidavit affirmed before a first class Judicial Magistrate on Non-Judicial Stamp paper of Rs. 10.00 as per enclosed proforma in ANNEXURE-"B" to that effect
- (d) In case they are not covered under ESI Act, they must additionally indemnify KoPT against all damages and accident occurring to his labour in non-judicial stamp-paper worth Rs. 50.00 in the enclosed format ANNEXURE-"A".

Tenderers are required to furnish relevant documentary evidence in the above regard. In case of any non-conformity to the same, the concerned tenders would be liable to be rejected".

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- 3 (a) 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 rules framed there under.
 - (b) 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.
- 4. All tenderer should enclose a checklist duly filled up enclosing the relevant documents as per the Proforma attached with tender documents. If the tenderer fails to submit such checklist duly filled up, the tender would not be considered for opening. If contents for the checklist 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. A Proforma of checklist is enclosed (Annexure C) for attaching in tender documents.

Tender documents can be obtained from the office of the undersigned during office hours on any working day and up to 12-noon on 17.02.2016 on payment of Rs. 300 only per set (non-refundable) on production of valid Permanent Account No., VAT Registration Certificates /valid Labour License No. / ESI Act Registration, if necessary.

The tenders must be submitted by 3 P.M. on 18.02.2016 and tenders will be opened shortly after 3 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 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.

Senior Executive Engineer (River Training)

KOLKATA PORT TRUST RIVER TRAINING WING Office of the Dy.Chief Engineer (RT).

No. RT/TN/28 Dat	ed, the 29.01.2016
Messrs/Sri	

Dear Sir(s),

Re: - Tender for sinking of tubes well (50 mm. x 100 mm. dia) at Swarupganj SR. Ex. Engineer (RT) Camp Office District Nadia

Seal tenders are invited from experience & bonafide registered contractors of KoPT for the above work in accordance with the Trustees' General Conditions of Contract, Special Conditions of the Contract and Specification for materials & workmanship for this particular contract, drawing and preamble to the Bill of Quantities.

- 2. The Trustees' General Conditions of Contract for the said tender (rest of the documents like Special Conditions of Contract, Technical Specifications, Bill of Quantities etc. are attached herewith) may be inspected at this office during office hours.
- 3. 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 with KoPT's Financial Advisor & Chief Accounts Officer a sum of Rs. 7582/- as Earnest Money before submission of the tender. The original receipt 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 successful tenderer, this amount will be adjusted against the Security Deposit as per the relevant clause of the G.C.C.
- 4. In case of the tenderer who has already deposited a permanent security with the KoPT under the new rules, he shall be bound by the Clauses of General Conditions of Contract pertaining to Earnest Money and Security Deposits for Registered Contractors.
- 5. The rates quoted by the Contractor must be valid up to 120 days from the date of opening of the tender.
- 6. The rate quoted by the tenderer should be complete in all respect and should include all taxes, octroi, surcharge etc. and no extra payment, whatsoever will be entertained by the Trustees under any circumstances.
- 7. While quoting the rate it should be noted that the tenderer should on no account overwrite the figures. Any necessary correction should be made by cancelling the original figures and writing the corrected figures on the top. All such corrections should be initialled by the tenderer. If the figures are tampered with, the tender shall be rejected.
- 8. 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/substracting (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.

9. The tender duly filled in, totalled and signed shall be submitted in sealed cover superscribed the above name of work so as to reach this office within 3 P.M. on 18.02.2016 at 51, Circular Garden Reach Road, Kolkata-43. 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, bundhs, 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.

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

- 10 <u>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.</u> The service provider is liable to recover service tax as applicable
- The Average Annual Financial turn over of the intending Tenderer during the last 03 (three) years ending 31ST March of the previous financial Year should be at least 30% of the estimated amount put to tender.
- 12 <u>All intending Tenderers shall furnish the details of P.F. Registration filing which their tender would be liable to be cancelled Certified copy of P.F. Registration is to be submitted along with the tender</u>

Yours faithfully,

Enclo: - All papers as stated above.

Senior Executive Engineer, River Training

KOLKATA PORT TRUST RIVER TRAINING WING

Tender for Tender for sinking of tubes well (50 mm. x 100 mm. dia) at Swarupganj SR. Ex. Engineer (RT) Camp Office District Nadia

SPECIAL CONDITION OF CONTRACT

- 1. Contractors eligibility for participation in the tender:
- (A) "Tenderer should have experience in completing similar works during last 7 years ending at the last day of the month previous to the one in which applications are invited which should be either of the following: -
- (a) Three similar completed works costing not less than the amount equal to 40% of the estimated value.
- (b) Two similar completed works costing not less than the amount equal to 50% of the estimated value.
- (c) One similar completed works costing not less than the amount equal to 80% of the estimated value.
- (B) Registration under Employees Stated Insurance Corporation Act.
- (a) All intending tenderer at the time of tender shall disclose all necessary documents as to whether they are covered under ESI Act or not.
- (b) In case they are covered under ESI Act, they have to furnish the details of registration, failing which their tender would be liable to be cancelled.
- (c) In case they are not covered under ESI Act or exempted, they would furnish necessary documents along with an affidavit affirmed before a first class Judicial Magistrate on Non-Judicial Stamp paper of Rs. 10.00 as per enclosed proforma in ANNEXURE-"B" to that effect
- (d) In case they are not covered under ESI Act, they must additionally indemnify KoPT against all damages and accident occurring to his labour in non-judicial stamp-paper worth Rs. 50.00 in the enclosed format ANNEXURE-"A".

Tenderers are required to furnish relevant documentary evidence in the above regard during submission of his tender. In case of any non-conformity to the same, the concerned tenders would be liable to be rejected".

(C) (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 rules framed there under.

- (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.
- (D). All tenderer should enclose a checklist duly filled up enclosing the relevant documents as per the Proforma attached with tender documents. If the tenderer fails to submit such check list duly filled up, the tender would not be considered for opening. If contents for the checklist 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. A Proforma of checklist is enclosed (Annexure C) for attaching in tender documents.

2. Scope of work.

The work comprises of the following:-

- (i) Boring of a tube well (50 mm \times 100mm dia) by boring pipes other than the pipes finally to be lowered for the tube well jet system through different types of soil strata and taking them out after boring operation.
- (ii) Supplying and lowering new and final pipes of medium duty TATA make including approved strainers (heavy duty, blank pipes etc. as per the Bill of quantity. There should be a minimum gap of 50mm in between the outside of the tube well pipes and the bore.
- (iii) Special attention is to be given for maintaining verticality of the tube well.
- (iv) Supplying and fitting / fixing special Submersible pump of approved make in the Bill of Quantity including all necessary accessories.
- (v) Supplying & packing the annular space between the outside of the tube well pipes, strainers and the bore with approved pea-size gravels as per BOQ, Specifications and the direction of the Engineerin-Charge.
- (vi) Testing the quantity of discharge.
- (vii) Testing of the quality of water from an approved laboratory and as directed by Engineer-in-Charge.
- (viii) Supplying & fixing pipeline including fittings/fixtures from the tube well upto the location as directed.
- (ix) Washing and developing tube well with air compressor pump and engine as mentioned in the BOQ and directed by Engineer-in-Charge.
- (x) Miscellaneous brick masonry and allied works. Any other appurtenant works and/or as directed by the Engineer-in-Charge for Successful completion of the work.

2. Location of work.

The work site is located at Swarupganj Camp Office premises at Nodia. The tenderers shall inspect the site and its neighbourhood and acquaint themselves with actual working condition. Accessibility of the site, source of water and electricity, available working space etc., should be investigated before submitting the tender. All such factors having likely bearing on rates and progress of the work involved should be taken into consideration while submitting the tender. No claim for any extra payment will be considered by reason of any difficulty, which may arise during the progress of this work, which in the opinion of the Engineer could have been foreseen.

3. Materials.

All materials shall be supplied by the Contractor and shall be used in the work only after approval of the Engineer-in-Charge. All materials shall be complied with the specification given in the Bill of Quantities and with I.S.I. marks.

4. Tools, Plants & Construction equipments.

Contractors shall arrange for mobilisation at site, installation for work and dismantling and removal after work of all tools, plants, construction equipment, derricks etc as necessary for successful execution of the work at his own cost. Necessary bentonite or any other material as may be used to resist collapse of side walls during boring will also be arranged by the Contractor at no extra cost to the Trustees.

The Contractor shall also arrange for all machineries tools equipments as required for surging and developing the tube well as described in the relevant item in the Bill of Quantities at his own cost. The Contractor shall also arrange for all tools and equipments as may be required for testing of discharge and taking water samples for testing the quality of water at his own cost.

Boring of tube well will be done by Contractor's pipe and in no case the pipes which will be actually lowered shall be used for the purpose of boring. Labour rate of boring is inclusive of hire charge of boring pipes.

5. Developing & air compressor washing.

Tube well is to be developed by air compressor pump-engine for at least three days @ 8 hours a day or more till pumped out water is cleared and odourless.

6. Testing.

Testing shall be carried out by the Contractor as follows: -

(i) Water samples will be collected for bacteriological and chemical test at any depth during execution of the work. The test to be carried out at any Government Laboratory or any other Laboratories approved by the Engineer-in-Charge.

7. Boring record and bore chart.

Contractor shall arrange for collecting at least one representative soil sample for the length of each boring pipe of length 6 m. (approx.) or at the level where soil strata changes whichever is earlier and preserve in small closed plastic container duly labelled. Contractor shall also submit daily bore log in prescribed form duly signed with mention of type of soil encountered in different layers as ascertained by Visual inspection.

The Contractor shall also hand over the soil samples in plastic containers boxed in a wooden box.

The Contractor shall hand over a bore chart with representative soil samples in a 20 mm.dia. 750-mm. long glass tube mounted on a 15 mm. thick polished teak wood panel (900 mm.x 300 mm.) with picture clamps after sinking of the tube well. Cost for the above shall be borne by the Contractor and shall be considered while quoting the rates.

8. Contractor's responsibility for material & workmanship.

The Contractor shall arrange for control of quality of materials and workmanship through running supervision by sufficiently experienced/ qualified supervisors engaged by him. The Contractor shall not be relieved from the responsibility for quality and workmanship of any executed work even if it is supervised by KoPT personnel during execution. All executed works are subjected for testing, if considered necessary by the Engineer-in-Charge. The materials supplied by the contractor shall be of approved quality and approval also shall have to be taken from the Engineer at site before using the materials to the work. Rejected materials, if any, shall have to be removed by the contractor with his own cost immediately on receipt of the instruction.

9. Water/Lighting arrangement.

Water supply for drinking and construction purpose may be available from the Trustees' source at near the site. However, Contractor shall have to make his own arrangement and at his cost to draw water from the available source up to the work point. In case of non-availability of such supply, the Contractor will have to make his own arrangement for such supply at no extra cost to the Trustees. All arrangement for lighting /Electricity will have to be made by the Contractor at his own cost within his quoted rates.

10. Temporary works for storage of materials and labourers' shed.

The Contractor shall make his own arrangement for constructing temporary shed for labourers and storage of materials at his own cost taking proper care of guarding the environmental pollution as approved by the Engineer. The work site is within the campus of an existing Office-cum-Residential complex. The existing work facilities and service shall be duly protected by the contractor. Any damage to the existing structure or service done in the process of new construction shall be made good at the cost of the contractor immediately on intimation from the Engineer-in-Charge.

11. Clearing site after completion.

On completion of works the Contractor shall remove all the debris and surplus unserviceable materials from the site and reinstate the original condition at his own expense. Any serviceable surplus dismantled materials shall be stacked at the office Compound in a suitable place as directed by the Engineer's representative.

12 Method of measurement and payment.

The Contractor shall be paid on actual measurement of the finished work on the basis of quoted rates in the priced Bill of Quantities. It is to be clearly understood that this is not a lump sum tender. All payments including on-account payments shall be arranged as and when required at the discretion of the Engineer and as provided for in Clause No.6 of the General Conditions of Contract.

13. Escalation of price.

No escalation on prices of labour, material and P.O.L. will be allowed for the work.

14. Time of completion.

The work is very urgent in nature and should be completed in all respects within the period of 02 (two) Calender months from the date of placement of order.

15. Working period.

Normally the work will be carried out between 8 A.M. to 5 P.M. on the Trustees' working day only. In case of any deviation from this the Contractor shall have to take prior permission from the Engineer-in-Charge.

16. Discrepancies in contract documents.

In case of any discrepancies in the tender, the relevant Clause of General Conditions of Contract shall apply and the decision of the Engineer-in-Charge is final and binding on the Contractor regarding interpretation of any Clauses.

17. Employment of Local Resources.

The Contractor shall pay special attention to engage the maximum possible number of Engineers, other technical personnel, other workers and labourers from amongst the local people.

18. Labour Regulation & Abolition Act.

The Contractor shall be required to comply with the Minimum Wages Act 1948, Employees Liability Act 1938, Industrial Act 1947 and the Contract Labour (Regulation & Abolition) Act 1970 or Statutory amendment and the modification thereof or any other laws relating thereto and the rules made there under from time to time.

It will be the duty of the Contractor abide by the provisions of the Acts, Ordinances, Rules, Bye-laws, Procedures as are lawfully necessary in the execution of the works. The Contractor will be fully responsible for any delay, damage etc. and shall keep the Trustees' Engineer Indemnified against all penalties and liabilities of any kind for non-compliance or infringement of any such Acts, Ordinances, Rules, Regulations, Bye-laws and Procedures.

The Contractor shall indemnify the Trustees against payment to be made under or for the observance of the laws aforesaid without prejudice to his right to claim indemnity from his business associates.

- 19 <u>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</u>
- The Average Annual Financial turn over of the intending Tenderer during the last 03 (three) years ending 31ST March of the previous financial Year should be at least 30% of the estimated amount put to tender.
- 21 <u>All intending Tenderers shall furnish the details of P.F. Registration filing which their tender would be liable to be cancelled Certified copy of P.F. Registration is to be submitted along with the tender</u>

कोलकाता पत्तन न्यास KOLKATA PORT TRUST

सिवित इंजीनियरिंग विभाग/ Civil Engineering Department

विष्ठ कार्यकारी अभियंता, अ।र. टी का कार्यातय/ Office of the Senior Executive Engineer, (R.T.)

51 ,सि. जी. आर. रोड , कोलकाता -700043

Bill of Quantities For

Name of work: Sinking of Tube Well (50 mm x 100 mm dia) at Swarupgunj Sr. Exe.Engg.(R.T.) Camp Office District Nadia.

No.	Description of work	Qnty.	Rs. P. Unit	Rs. P.
1.	Labour for boring tube well of required dia. by water jet system through any type of soil strata including hire and labour charges for boring pipes, scaffolding, tools and plants as necessary and taking out them and lowering pipes, strainers, blind pipe etc. and fitting and fixing the same complete including bucket washing and other incidental works in the connection. The tube well should have a minimum 50 mm gap in between the outside of the tube well pipe and the bore. (i) For depth upto 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia.			
	a) 50 mm dia. boring etc.	110.00	290.00 Mtr. (Rs. Two hundred ninety only)	31,900.00
	b) 100 mm dia. boring etc. top enlargement	40.00	430.00 Mtr. (Four hundred thirty only)	17,200.00
	(ii) For depth more than 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia. 50 mm dia. boring etc. beyond 150 metre	150.00	218.00 Mtr. (Rs. Two hundred eighteen only)	32,700.00
2.	Supply of G.I. pipes of TATA make including necessary sockets. 50mm dia Medium quality	250.00	479.00 Mtr. (Rs. Four hundred seventy nine only)	1,19,750.00
	100mm dia Medium quality	40.00	990.00 Mtr. (Rs. Nine hundred ninety only)	39,600.00
	25 mm dia. Medium quality	35.00	278.00 Mtr. [Rs. Two hundred seventy eight only)	9,730.00
3.	Supplying brass-strainer with brass socket of approved make. (Heavy type) 50 mm dia.	10.00	1423.00 Mtr. (Rs. One thousand four hundred twenty three only)	14,230.00
4.	Supplying , fitting and fixing plug of approved make conforming to I.S. specification (ii) 50 mm dia	1.00	84.00 Each. (Rs. Eighty four only)	84.00
5.	Supplying, fitting and fixing heavy type bell mouth reducing socket. 50 mm X 100 mm	1.00	540.00 Each (Rs. Five hundred forty only)	540.00

6.	Supply fit & Fix housing clamp out of 20 mm thick mild steel plate & fitted with 4 nos. 20 mm x 75 mm bolts & nuts and arms extending 50 mm beyond yhe pipes on either side. Include for painting 2 coats of anticorrosive bitumastic paint before fixing.	1.00	830.00 Each. (Rs. Eight hundred thirty only)	830.00
7.	Packing the annular space between the outside of the tube well pipes & strainers and the bore with pea size washed gravel of approved quality having size from 2 mm to 5 mm or the size approved by the Engineer-in-charge including cost of all materials labour and equipment complete. Providing and fixing bell plug as required upto 250 mm (internal) dia. ERWMS pipe including cost of materials and labour complete.	7.00	2050.00 Cum (Rs. Two thousand fifty only)	14,350.00
8.	Packing annular space between the outside of the housing pipe and the bore with puddled clay balls of approved size as per direction of the Engineer-in-charge with cost of all materials and labour complete.	5.00	421.00 Cum (Rs. Four hundred twenty one only)	2,105.00
9.	Washing and developing tube well with air compressor pump and engine for 8 (eight) hours continuous pumping per day with necessary arrangements for testing the yield in gallons per hour with 'V' notch including hire and labour charges for all tools and plants and scaffolding as required.	3.00	7613.00 day (Rs. Seven thousand six hundred thirteen only)	22,839.00
10.	Supplying, fitting and fixing G.I. cap at top 100 mm	1.00	163.00 Each (Rs. One hundred sixty three only)	163.00
11.	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.)			
	25 mm dia. medium quality	40.00	354.00 Mtr. (Rs. Three hundred fifty four only)	14,160.00
12.	Collecting sample of water for bacteriological and chemical test from any depth at any time during execution of work including hire and labour charges for tools and plants and sterilising the equipments, paying all charges and fees, testing etc. complete in all respect as per direction.	L.S.:	1243.00 (Rs. One thousand two hundred forty three only)	1,243.00
13.	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21 kg per sq. cm. (for water lines only). 25 mm.	1.00	963.00 Each. (Rs. Nine hundred sixty three only)	963.00

14.	Supply of G.I. reducing tee of approved brand and make	1.00	79.00 Each.	79.00
	25 mm X 20 mm		(Rs. Seventy nine only)	
15.	Supply delivery and install one multistage submersible pump Motor set of Kirlosker make with 35 mm of cable , discharge of pump should be 45 LPM total head -40/50 meter with one no. non-return valve, one Peet valve (Sluice valve) and one pressure gauge, clamp & necessary GI fittings (the dia of column pipe will be 1" which will be supplied from KoPT site) with the following electrical equipments(Pump motor to be installed inside the housing pipe of 100 mm dia I/D) - (a) one electric man switch of approved make of 15 AMPS, SPIC / DPIC and (b) one DOL starter suitable for the pump with Ammeter and Voltameter.	1.00	30900.00 Set. (Rs. Thirty thousand nine hundred only)	30,900.00
16.	Chromium plated Bib Cock short body (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar).	1.00	689.00 Each. (Rs. Six hundred eighty nine only)	689.00
17.	Dismantling G.I.Tank including disconnecting pipe connection.	3.00	116.00 Each. (Rs. One thousand sixteen only)	348.00
18.	Lowering G.I. tank upto and including 1812 litre capacity from 1st story to G.L.	3.00	316.00 Each. (Rs. Three hundred sixteen only)	948.00
19.	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - multilayer 1000 litre capacity	2.00	6110.00 Each. (Rs. Six thousand one hundred ten only)	12,220.00
20.	Labour for hoisting plastic water storage tank Upto 1500 litre capacity Upto 1st story from G.L.	2.00	97.00 Each. (Rs. Ninety seven only)	194.00
21.	Labour for punching hole in plastic water storage tank upto 50 mm dia.	6.00	19.00 Each. (Rs. Nineteen only)	114.00
22.	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. Depth of excavation not exceeding 1,500 mm.	1.00	12047.00 % Cum (Rs. Twelve thousand forty seven only)	120.47
23.	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering In ground floor and foundation. 1:3:6 proportions.	1.00	5137.00 Cum (Rs. Five thousand one hundred thirty seven only)	5137.00
24.	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	0.075	80159.00 M.T. (Rs. Eighty thousand one hundred fifty nine only)	6011.93

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 chages 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 make 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 structal members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts etc. and no seperate payment being made for these items, as per direction of Engineer In Charge. The rates are considered for a height of erection 8m. / 2nd floor level from the ground. Add 1.5% extra over the rate for each additional floor or 4m. beyond initiial 8m. or part thereof. For Structural Works in Roof Trusses etc. using joists, channels and angles of specified section				
weighing less than 22.5 kg/ m				
			TOTAL:	Rs. 3,79,148.40
Rate offered by me / us (score out whichever is not appli	cable)			
	•			
1)% above pa (Both in figures & words)	ar (+)	Rs.		
2) At par		Rs.		
3)% below (-) (Both in figures & words)		Rs.		
Total amount in words Rupees				
Time of completion				
Signature of the Contractor				
Name and address of the Contractor				
realite and address of the contractor				

Permanent Income Tax A/c. No.....

HE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

CONTRACT NO.
То
I/We
of
having examined the site of works, inspected the Drawings and read the Specifications, General
Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute an $\frac{1}{2}$
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 o
the rates & prices set out in the annexed Bill of Quantities within 2 month from the date of order t
commence the work and in the event of our tender being accepted in full or in part, I/We also undertak
to enter into a Contract Agreement in the Form hereto annexed with such alterations or additions ther
to which may be necessary to give effect to the acceptance of the Tender and incorporating suc
specification, Bill of Quantities, Drawings and Special & General Conditions of Contract and I/We hereb
agree that until such Contract Agreement is executed the said Specifications, Bill of Quantities
Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behal
of the Trustees shall be the contract.
THE TOTAL AMOUNT OF TENDER Rs
(Repeat in words)

I/We	e require	days/months prelimi	nary time to arrange and
procure the	materials required by the v	vork from date of acceptance of te	ender before I/We could
commence th	ne work.		
I/We	e have deposited with the Tr	ustees' Financial Adviser & Chief Acc	counts Officer, a sum of
Rs	vide Receipt No		
of		as Earnest Money.	
I/We	e agree that the period for w	hich the tender shall remain open for	acceptance shall not be
less than fou	r months.		
		Signature of Tend (Seal of the Tende	
Witness:			
Signature			
Name	(In Block Letters)	Name of the Tenderer :	
Address:			
		Dated:	
		Address:	
Occupation:			

FORMAT

INDEMNITY BOND

On the Rupees fifty Non-Judicial Stamp Paper

BY THIS BOND I, Shri / Smt, son of Shri / Smt
Smt
, am a tenderer under Civil Engineering Department, Kolkata Port Trust (A
Statutory Body under MPT Act, 1963).
2. WHEREAS, the said Kolkata Port Trust had asked the every tenderer, who is not covered under ESI Act or
exempted to furnish an Indemnity Bond in favour of Civil Engineering Department, Kolkata Port Trust against all
damages and accidents to the Labourer Tenderer / Contractor.
3. NOW THIS BOND OF INDEMNITY WITNESSETH THAT the Tenderer / Contractor named herein above shall
indemnify the Kolkata Port Trust against all damages and accidents occurring to the Labourers of the Tenderer
/ Contractor as demanded by the Kolkata Port Trust and which shall be legal and / or claimed by the Kolkata
Port Trust during the execution of the work stated in the NIT No RT/TN/15 at 28/01/2011
4. AND the Contractor hereunder agree to indemnify and at all times keep indemnified the Kolkata Port Trust
and its administrator and representative and also all such possible claim or demand for damages and
accidents.
IN WITNESS WHEREOF I, the Partner / Proprietor / Director
in the year
at
Signature of the Indemnifier
Surities:
1. Name: Address:
2. Name: Address:
Witness:

<u>FORMAT</u>

On the Rupees Ten Non-Judicial Stamp Paper

BEFORE THE 1 ST CLASS JUDICIAL MAGISTRATE AT
<u>AFFIDAVIT</u>
Son of aged about, years, by faith, by occupation, residing at, do hereby solemnly affirm and declare as follows :-
01. THAT I am the proprietor / Partner of
(In case the above Deponent is an enlisted Contractor at Kolkata Port Trust, the same should be mentioned in the affidavit)
02. THAT my aforesaid Firm is exempted from ESI Act and the said Firm has no valid ESI Registration.
03. THAT the present affidavit is to be filed before the Kolkata Port Trust as per the Clause No of the Tender No issued by the Kolkata Port Trust in respect of the work (the work is to be mentioned).
THAT the statements made above are all true to the best of my knowledge and belief.
DEPONENT

Identified by me

Signature of the Tenderer

	MINITEROIL
No:	Date:
To, The Chief Engineer / Senior Executive Engineer (River Training) Kolkata Port Trust.	
Re: NIT NoRT/TN/15 Dt 28/01/2011	
The following documents are enclosed in the sealed envelope con above NIT. The original of the documents would be shown for verific	
01. Treasury Receipt in original for Earnest Money / Bankers Chequ	e for Earnest Money.
02. Proof of experience and turn over as per pre – qualification crite	ria.
03. ESI Registration Certificate, if applicable. Or	
04. An Affidavit in original affirmed before a first class Magistrate in non – judicial stamp paper worth Rs. 10/= and Indemnity Bond non – judicial stamp worth of Rs. 50/=, both as per your given pro	in original in favour of KoPT drawn on a
05. The VAT Registration Certificate.	
06. I. T. PAN Certificate.	
07. Copy of Labour Licence (if applicable).	
08. Copy of Trade Licence (if applicable)	
Enclo: As above.	
	Yours faithfully,