कोलकाता पत्तन न्यास

KOLKATA PORT TRUST

सिविल इंजीनियारिंग बिभाग / Civil Engineering Department

वरिष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालाय/

Office of the Senior Executive Engineer, Kolkata 15, स्ट्रैंड रोड, कोलकाता – 700 001/ 15, Strand Road, Kolkata – 700 001

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

No: CT/29/2015-16/398 Dated: 17/09/2015.

NIT NO. CT/29/2015-16/397 Dated: 17/09/2015.

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

Name Of Work :- Tender for construction of septic tank, soak pit including laying

of new sewer line and other allied works in replacement of

defunct sewer line of Hillary Institute of Kolkata Port Trust

2. Estimated amount :- 1,71,908.50

3. Time of completion :- 02 (tw0) Months

4. Earnest Money:- 3,440.00 [Not required for enlisted contractors]

5. Period of sale of tender From 10:00 AM on 21/09/2015 upto 4:00 P.M on 08/10/2015.

(a) document :-

(b) Last date of submission Submission upto 3.00 PM on 09/10/2015. opening of tender: Opening shortly after 3.00 PM on 09/10/2015.

6. Cost of tender 300 per set (non-refundable)

document :-

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

1. Pre-qualification Criteria

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

CT/29/2015-16/398 Dated: 17/09/2015.

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

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

Sr. Ex. Engineer (Kolkata)

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

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

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

Copy to the Director, P&R (Attn: In Charge Computer Centre). The soft copy of NIT is being sent to you for insertion in Kolkata Port Trust website and the tender shall be sent in due course. Downloading of tender documents shall be blocked after 12 noon **08.10.2015**.

Sr. Ex. Engineer (Kolkata)

कोलकाता पत्तन न्यास

सिविल इंजीनियारिंग बिभाग / Civil Engineering Department विष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालाय/
Office of the Senior Executive Engineer, Kolkata

15, स्ट्रैंड रोड, कोलकाता – 700 001/ 15, Strand Road, Kolkata – 700 001
दरभाष / Phone: 2230-3451, विस्तार / Extension: 388, 392

NOTICE INVITING TENDER

NOTICE INVITING TENDER	
No: CT/29/2015-16/397	Dated: 17/09/2015.
Messrs/ Shri	
Dear Sir(s),	
Sub: Tender for construction of septic tank, soak pit including new sewer line and other allied works in replacemen sewer line of Hillary Institute of Kolkata Port Trust.	
Sealed tenders are invited from resourceful, experienced and bonafide Registe the subject work as per following Prequalification Criteria on percentage a estimated rates / amount (as shown in Bill of Quantities) in accordance with the	bove/below/at par basis on

1. Pre-qualification Criteria:

and Bill of Quantities for this particular contract.

A. The intending bidder should have successfully completed similar works like any Civil Engineering work containing plumbing and / or sanitary works during last 7 years ending on the last day of the month previous to the one in which applications are invited and the value of completed work(s) should be either of the following:-

General Conditions of Contract, Special Conditions of Contract, Specifications for materials and workmanship

- a) Three completed works each costing not less than the amount equal to 40% of the estimated amount put to tender.
- b) Two completed works each costing not less than the amount equal to 50% of the estimated amount put to tender.
- c) One completed work costing not less than the amount equal to 80% of the estimated amount put to tender.

Estimated amount put to tender :- 1,71,908.50

Earnest Money Deposit :- 3440.00 [Not required for enlisted contractors.]

Time of Completion: 02 (Tw0) months

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

Period of sale of tender documents:- On any working day from 21/09/2015 to

08/10/2015 upto 12.00 P.M on application from

SEE(Kol)'s office.

OR

From website www.kolkataporttrust.gov.in before

12.00 P.M on 08/10/2015.

Date of submission & opening :- 09/10/2015

Submission :- upto 3.00 P.M Opening :- Shortly after 3.00 P.M

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- **B.** The average Annual Financial turnover of the intending tenderer during the last 3 years ending 31st March of the last financial year should be at least 30% of the estimated amount put to tender.
- 2. The Trustees' General Conditions of Contract, Schedules of Rates may be seen at this office during office hours on any working day. The GCC is also available on Ko.P.T's website. Rest of the tender documents like Special Conditions of Contract, B.O.Q. etc. are attached herewith.
- <u>3.</u> In case of a tenderer who has already deposited a Permanent Security with the KoPT under the new rules, he shall be bound by the Clauses of the General Conditions of the Contract pertaining to Earnest Money and Security Deposits for Registered Contractors.
- 4. The tenderer who is tendering beyond his financial limit as per class of enlistment with KoPT, is required to deposit the Earnest Money Deposit in the form of Bankers' cheque / Demand Draft / Pay order in favour of "KOLKATA PORT TRUST" on any Schedule Bank payable at Kolkata before submission of the tender. The original Bankers' cheque / Demand Draft / Pay order must be attached with the tender without which the tender may be disqualified. The tenderer in such a case may also submit the EMD in cash with Trustees' Treasurer and submit the treasury receipt thereof in original with his offer.
- <u>5.</u> The EMD amount will be refunded to the unsuccessful tenderer without **any interest**. In case of being the successful tenderer, this amount will be adjusted against the Security Deposit as per the relevant clause of the G.C.C. Tender offer without EMD will be rejected.
- <u>6.</u> In case a bidder submits his offer after downloading the tender documents from Ko.P.T's website, he shall have to pay the cost of tender document by draft or by banker's cheque drawn in favour of 'Kolkata Port Trust' at the time of submission of tender offer.
- 7. The rate quoted by the tenderer should be complete in all respect and should include all duties, taxes, octroi, royalty, surcharge etc except Service Tax. Reimbursement of service tax will be made to the contractor by Ko.P.T on submission of actual payment of Service Tax at full rate for the work as per Finance Act, 1994.
- 8. The rate quoted by the Contractor must be valid up to four months after opening of tender.
- <u>9.</u> 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.
- 10. The tender duly filled in, totalled and signed along with the following documents shall be submitted in sealed cover superscribing the above name of work so as to reach this office within 3:00 P.M. on 09/10/2015. The tender will be opened shortly after 3:00 P.M, on the same day and intending bidders or their authorised representatives may attend the same. In the event of any unforeseen circumstances such as holidays, bandhs, strikes etc., on that day, the tenders may be submitted by 3:00 P.M. on the next working day, and will be opened shortly after 3 P.M. on the same day. All other conditions shall remain the same. Except this, the notice inviting tender shall not be extended under any situation.
 - i. Cost of tender documents (if downloaded from website).
 - ii. Earnest Money Deposit in requisite form (if required).
 - iii. Copy of the documents in support of pre-qualification criteria as mentioned above.
 - iv. Copy of valid Trade Licence.
 - v. Copy of VAT registration certificate.
 - vi. Copy of IT registration certificate / PAN card.
 - vii. Copy of professional tax clearance certificate / upto date challan.
 - viii. Copy of ESI registration certificate or an affidavit on ` 10 non-judicial stamp paper regarding non-applicability of the same.
 - ix. Copy of EPF Registration certificate.

- 11. All the tenderers should submit the above documents along with proforma of checklist attached with the tender documents in a sealed cover. If the tenderer fails to submit such check list duly filled up, the tender would not be considered for opening. If contents of check list turn out to be misrepresentation of facts, then such bids would be rejected even after opening of Price bid with a recorded warning for the bidder.
- 12. The tenderer must return the tender document duly filled in and signed in all pages over his office seal. The tenderer shall not impose his own terms and conditions. Such a tender is liable for rejection at the option of the tender inviting authority without further reference to the tenderer.
- 13. Micro and Small Enterprises firms registered with National Small Industries Corporation (under single point registration scheme) shall be exempted from payment of cost of Tender Document and depositing Earnest Money, for which copy of valid National Small Industries Corporation certificate is to be attached.
- 14. The undersigned does not bind him to accept the lowest or any tender or to assign any reason there for and also reserve the right to accept or reject any or all the tenders in part or whole.

Senior Executive Engineer (Kolkata)

Tender for construction of septic tank, soak pit including laying of new sewer line and other allied works in replacement of defunct sewer line of Hillary Institute of Kolkata Port Trust.

NIT No:- CT/29/2015-16/397 dated 17/09/2015.

INSTRUCTION TO TENDERER

- 1) The successful tenderer will be required to comply with the relevant provisions of building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 2004 as well as Building and Other Construction Workers' Welfare Cess Act, 1996 and the rules framed thereunder.
- 2) An amount of Labour Welfare cess calculated at the rate of 1% of the billed amount shall be progressively recovered from each running bill as well as from the final bill of the contractor for onward transmission of the same to the appropriate authority.
- 3) Submission of required documents with tender offer :-
- (i) The bidders should furnish documents regarding experience criteria and turnover criteria as per clause 1 of NIT along with the tender offer.
- When the tender is opened between April to June of any year and the bidder is unable to submit (ii) audited accounts of the previous year i.e latest financial year, the bidder may submit audited accounts of the financial year previous to the latest financial year.
- (iii) In case tender is opened after June of any year and the bidder is unable to submit audited accounts of the previous year i.e latest financial year, the bidder may submit a certificate of turnover issued by the statutory auditor of the company / firm for the latest financial year.
- In case a bidder is unable to submit documents required as per NIT along with the tender offer, the (iv) bidder should state it clearly on the checklist and submit the same and the Indemnity Bond (if required) within 15(fifteen) days from the date of communication in the matter, failing which the offer shall be evaluated based on the submitted documents.
- (v) In case a bidder submits valid Professional tax Clearance Certificate / Challan valid for the last completed financial year and not the current one and if he is awarded the contract then it will be the contractor's responsibility to comply with the requirements of the concerned authority during the entire tenure of the contract.
- 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.
- Bidder shall not use 'White Ink' for correction at any place of the tender paper. Nonconformation to the instruction shall be treated as non-responsive and hence, may disqualify the tender.

6)	The tender shall be evaluated on lowest offer basis.	

Tender for construction of septic tank, soak pit including laying of new sewer line and other allied work in replacement of defunct sewer line of Hillary Institute of Kolkata Port Trust.

NIT No: CT/29/2015-16/397 dated 17/09/2015.

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. Special Conditions of Contract shall be read in conjunction with the General Conditions of Contract, Instructions to Bidders, Bill of Quantities and other documents forming part of this Contract. If the stipulations in the various tender documents be found to be at variance in any respect, one will override others (but only to the extent these are at variance) in the order of precedence as given in the list below, i.e. any particular item in the list will take precedence over all those placed lower down in the list.
 - Work Order letter.
 - o Bill of Quantities.
 - o Special Conditions of the Contract.
 - o General Conditions of Contract.
- 2. In case of any dispute, question or difference either during the execution of the work or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Engineer shall be final and binding.
- 3. <u>Work Site</u>: The Work site is located at the premises of Hillary Institute of Kolkata Port Trust as described in the name of the work. The tenderer shall visit the site of works and acquaint himself with the exact nature, scope and site of work before quoting his rates. No claims for any extra payment will be entertained under any circumstances after opening of the tender on this account. The contractor shall bear in mind that least possible inconvenience are to be created for users of essential facilities located within or in the vicinity of the works site during the tenure of his work.
- 4. <u>Scope of Work:</u> The scope of the work includes all works required in connection with subject work as above as set forth in the Bill Of Quantities. However, the items as well as quantities put to there in the BOQ are provisional ones and may vary as per requirements of site including execution of extra items.
- 5. Working Period: Normally the work will be carried out between 8 A.M. to 5 P.M. on the Trustees' working days only. In case of any deviation from this the contractor shall have to take prior permission from the Engineer. However, the tenderer should note that he might be required to carry out the job on Sundays, holidays and after normal working hours and at night in addition to the normal working hours to expedite the progress of the work for which no additional payment shall be made beyond the quoted rate.
- **6.** <u>Time of Completion</u>: The work is one time in nature and required to be executed within 02 (Two) months from date of placement of Work Order
- 7. <u>Site Godown and Watching</u>: The contractor shall have to make his own arrangements for construction of site godown (if any) for storage of materials and security thereof during day and night at his own cost. The godown and other temporary structures, if erected, are to be dismantled by the contractor before leaving the site after completion of the work at his own cost to leave the site at its initial condition. The Trustees' will, however, allow the construction of godown on the Trustees' land free of rent during execution of the work.

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

contractor by Ko.P.T on submission of actual payment of Service Tax at full rate for the work as per Finance Act, 1994.

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

20. Compliance to the Labour Laws and Contract Labour Regulation and Abolition Act, 1970: The contractor shall be required to comply with the Minimum Wages Acts 1948, Employees Liability Act, 1938, Industrial Dispute Act, 1940 and the Contract Labour (Regulation and Abolition) Act 1970, or statuary amendments and the modifications thereof, any other laws relating thereto and the rules made there under from time to time. The successful bidder i.e. the contractor shall be required to pay the labourers the daily Minimum Wage applicable to Kolkata [i.e area A] as notified through relevant circular of CLC (Central), Govt. Of India issued from time to time in this regard.

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

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

SPECIFICATIONS FOR MATERIALS & WORKMANSHIP.

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

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

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

Tender for construction of septic tank, soak pit including laying of new sewer line and other allied works in replacement of defunct sewer line of Hillary Institute of Kolkata Port Trust.

NIT No: CT/29/2015-16/397 dated 17/09/2015.

PREAMBLE TO THE BILL OF QUANTITIES

- 1. The Bill of Quantities must be read along with the General Conditions of Contract, the Special Conditions of Contract and the Bidder is deemed to have examined the above documents and to have thoroughly familiarise himself with the total scope of work and its mode of execution.
- 2. The quantities given in the Bill of Quantities are approximate only and are given to provide a common basis for tendering. Payment will be made according to the quantities of each item of work actually carried out at the accepted rates as per Order Letter. The Engineer or his Representative shall measure the measurements of each item of work jointly.
- **3.** This being a percentage rate tender, the Bidder shall quote his rates as percentage above / below / at par with the estimated amount put to tender properly based on his own analysis in the 'ABSTRACT FORM OF TENDER' both in words and in figures.
- 4. In such cases, if arithmetical error is committed by the tenderer in working out the amount, the tendered percentage shall be taken into account and the amount corrected and the corrections authenticated by the tenderer.
- 5. When there is a difference between the percentage quoted in words and in figures, the percentage rate which complies with the amount worked out by the tenderer for this amount shall be taken as correct.

Tender for construction of septic tank, soak pit including laying of new sewer line and other allied works in replacement of defunct sewer line of Hillary Institute of Kolkata Port Trust.

NIT No: CT/29/2014-15/397 dated 17/09/2015.

BILL OF QUANTITIES

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
			, ,		•
1	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m - In ground floor including roof.	1.00	451.00	Cu.Mtr	451.00
2	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m - In ground floor including roof.	1.00	949.00	Cu.Mtr	949.00
3	Dismantling Indian WC including taking out base concrete as necessary.	2	45.00	Each	90.00
4	Dismantling wash basin with brackets with or without waste fittings.	1	35.00	Each	35.00
5	Dismantling Urinal	2	33.00	Each	66.00
6	Labour for dismantling G.I. pipe with fittings - 15 mm / 20 mm.	30.00	6.00	Mtr	180.00
7	Cement concrete with graded stone ballast (40 mm size excluding shuttering)- In ground floor - with Pakur Variety chips - in 1:3:6 proportion.	1.00	5823.00	Cu.Mtr	5823.00
8	Supplying , fitting and fixing with cement jointing (3:1) salt glazed stoneware pipe including excavation of earth upto 1.50 metre depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom and sides)- 150 mm dia.	16.00	378.00	Mtr	6048.00
9	Brick soling with picked jhama bricks including preparation of bed as necessary with brick joints properly filled in and packed with powdered earth and including necessary cushion of similar material below the soling (and in between layers when more than one layer is used) completes as per direction-Single brick flat soling (thickness 75 mm.)	10.00	358.00	Sq.Mtr	3580.00

SI.	Description of Item	Quantity	Rate	Unit	Amount
No			(P)		(P)
10	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering :- in 1:3:6 proportion.	3.00	5803.00	Cu.Mtr	17409.00
11	Constructing Inspection pit of inside measurement 600mm X 600mm X upto 600mm (depth) with 250 mm thick 1st. class brick work in cement mortar (1:4) on all sides, bottom of the pit consisting of 100 mm thick cement concrete (1:3:6) with stone chips over a layer of jhama brick flat soling,15 mm thick (1:4) cement plaster to inside walls and out-side walls upto G.L. and 20 mm.thick (1:4) plaster to bottom of the pit, providing necessary invert with cement concrete (1:3:6) with stone chips as per direction, neat cement finishing to entire internal surfaces, top of the pit covered with 100 mm thick R.C.C. slab (1:1.5:3) with stone chips and necessary reinforcements upto 1% and shuttering including 6 mm thick cement plaster (1:4) in all external surfaces of the slab and one 560 mm dia. R.C.C. manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings, necessary earthwork in excavation in all sorts of soil, filling sides of the pit with earth and removing spoils after work complete in all respect with all costs of labour and materials. With Pakur variety chips.	2	7980.00	Each	15960.00
12	Renewing stone set pavement with the joints set close in cement mortar (1:6) excluding the cost of stone sets but including the cost of carriage thereof within a lead of 150 m -when laid with a cushion of sand below (including cost thereof) -100 mm thick pavement	5.00	65.10	Sq.Mtr	325.50
13	Supplying, fitting & fixing Cast iron single branch equal without door conforming to I.S. 1729/1970 including joining and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately)- with valamoid joints including sealing the top with cement mortar (4:1) - 100 mm dia.	1	873.00	Each	873.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
14	Supplying, fitting & fixing Cast iron soil pipe only conforming to I.S. 3989 / 1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete. (Measurement will be made along the center line of the total pipe line in fitted condition including specials, payment for specials & Painting will however be paid separately) -with valamoid joints including sealing with sand cement morter (4:1) upto quarter depth -100 mm dia (internal).	15.00	795.00	Mtr.	11925.00
15	Supplying, fitting & fixing H.C.I. bend without door conforming to I.S.S. including jointing complete and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately) -With valamoid joints including sealing the top with cement mortar (4:1) - 100 mm dia.	5	568.00	Each	2840.00
16	Supplying, fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 / 1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. (Painting to be paid separately). P Trap - 100 mm Dia,.	2	1094.00	Each	2188.00
17	Supplying, fitting and fixing C.I. round grating- 150 mm.	2	100.00	Each	200.00
18	Construction of septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar (1:4) including two 560 mm dia. R.C.C. manhole cover(heavy type)of approved make supplied, fitted and fixed in the 100mm thick R.C.C (1:1.5:3) top slab with necessary fittings, 20mm thick cement plaster (4:1) with neat cement finish to the internal surfaces and 15 mm thick cement plaster (4:1) to outside wall upto 200 mm below G.L floor finished with 25 mm thick grey artificial stone over 100 mm thick R.C.C(1:1.5:3) bottom slab including supplying, fitting and fixing all necessary specials, fittings, S.W. tees, C.I. foot rest etc. including excavation earth in all sorts of soil, shoring, bailing out and pumping out water as necessary, ramming, dressing the bed and filling the sides of the tanks with earth, removing spoils, filling up the chamber with clear water, removing foreign materials from the chamber and including constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 0.5% by weight of cement with all costs of labour and materials For 20 users -With Pakur variety.	1	53147.00	Each	53147.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
19	Construction of circular soak well 2.5 metre deep in all types of sandy soils with dry brick work upto 1.6 metre from the bottom having 150 mm intermediate cement brick work (1:4) band all round and cement brick work (1:4) upto 0.90 metre from top with 20mm thick cement plastering (1:4) to inside face upto the depth of cement brick work, 15mm thick cement plaster (1:4) on outer face from top of the well upto G.L. and 6 mm thick cement plaster (1:4) on top of the R.C.C. cover slab including filling bottom 1.00 metre of inside of the well with brick metal (50 mm to 63 mm size) including R.C.C. cover slab of 100 mm thick with cement conc (1:1.5:3) with stone chips with necessary reinforcement and shuttering including one 560 mm dia. R.C.C. manhole cover (heavy type)of approved make supplied, fitted and fixed in the cover slab with necessary fittings, making necessary arrangements for pipe connections, excavation of well including shoring, dewatering and removing the excess earth from the premises as per direction complete in all respect with all costs of labour and materials. With 250 mm thick dry brick work and 250 mm thick cement brick work (1:6) and 1.00m inside dia.	1	17982.00	/Each	17982.00
20	Supplying, fitting and fixing E.W.C. in glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc-with "P" trap White in colour.	1	1776.00	Each	1776.00
21	Supplying, fitting and fixing Anglo-Indian W.C. in white glazed vitreous china ware of approved make complete in position with necessary bolts, nuts etcP trap without vent.	1	3940.00	Each	3940.00
22	Supplying, fitting and fixing flat back urinal(half stall urinal) in white vitreous china ware of approved make in position with brass screw on 75 mm x 75 mm x 75 mm wooden blocks complete -465 mm x 355 mm x 265 mm	2	820.00	each	1640.00
23	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste pipe with C.P. nut 32 mm dia., 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P. nut including mending good all damages and painting the brackets with two coats of approved paint-550 mm X 400 mm size.	2	2504.00	each	5008.00

SI.	Description of Item	Quantity	Rate	Unit	Amount
No			(P)		(P)
24	Supplying, fitting & fixing 10 litres PVC low down cistern conforming to IS specification with PVC fittings complete CI brackets including two coats of painting to brackets etc	2	1181.00	Each	2362.00
25	Supply, fit & fix closet seat of approved make with lid and C.P. hinges rubber buffer and brass screws complete:-				
(a)	- EWC Plastic hollow type white.	1	446.00	Each	446.00
(b)	- Anglo Indian Plastic hollow type white.	1	572.00	Each	572.00
26	Supplying, fitting and fixing Foot rest for water closet of size 275 mm X 125 mm with Porcelain of approved make.	2	257.00	Each Pair	514.00
27	Supplying, fitting and fixing Peet's valve full way gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fittings (tested to 21 kg per sq. cm.)-20 mm.	1	807.00	each	807.00
28	Supplying, fitting and fixing Chromium plated stop Cock (Equivalent to Code No. 513(A) & 513(B) & Model - Tropical / Sumthing Special of ESSCO or similar brand).	5	629.00	each	3145.00
29	Chromium plated Bib Cock long body with wall flange with aerator (Equivalent to Code No. 512 & Model - Tropical / Sumthing Special of ESSCO or similar brand)	3	843.00	each	2529.00
30	Supply, fit and fix approved brand PVC connector white flexible with both end coupling with heavy brass over C.P. nut 15 mm dia - 600 mm long.	5	126.00	each	630.00
31	Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps -900 mm long each.	2	89.00	each	178.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
32	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, 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)For Concealed Work				
(a)	15 mm dia. medium quality	20.00	265.00	/Mtr	5300.00
(b)	20 mm dia. medium quality	10.00	299.00	/Mtr	2990.00
			TOTAL	=	1,71,908.50

1)% above par (in figures)	B/F 1,71,908.50
(in words)	
2) At par	
3)% below par (in figures)	(-)
(in words)	······································
Total amount in words : Rupees	
Note: - The rate quoted shall include all taxes and duties a be reimbursed by Ko.P.T on submission of actual payme Finance Act 1994.]	
Time of Completion : 02(Two) months	
Signature of the Tenderer(s):	
Name and address of the Tenderer(s):	
Class of registration at Ko.P.T & detailsof Standing Security Deposit.	
Permanent Income Tax A/C.No.:	
Valid E.S.I. Registration No. :	
Valid E.P.F. Registration No. :	
Tender opening officer : i)ii)	
Whether the tenderer is covered under E.S.I. Act or not	: YES / NO
List of documents submitted in connection with E.S.I. Act	: i)
	ii)
	iii)

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

NIT No: CT/29/2015-16/397 dated 17/09/2015.

То			
/We			
of			
Conditions of all the works Special Concorices set of commence to enter into which may specification agree that up of Contract	of Contract and Conditions of Contract and Dractions of Contract and Dract in the annexed Bill of the work and in the event of a Contract Agreement in the necessary to give of Bill of Quantities, Drawintil such Contract Agreement	s of Tender, hereby tender and ed in accordance with the Special awings prepared by or on behavior Quantities within 02 (TWO) to of our tender being accepted the Form hereto annexed with effect to the acceptance of the sand Special & General Cornent is executed the said Specifical according to th	the Specifications, General & Special undertake to execute and complete fication, Bill of Quantities, General & alf of the Trustees and at the rates & months from the date of order to in full or in part, I/We also undertake such alterations or additions there to the Tender and incorporating such additions of Contract and I/We hereby ications, Bill of Quantities, Conditions of in writing by or on behalf of the
THE TOTAL A	AMOUNT OF TENDER `		
(Rupees in w	vords)		
commence t //We have Rs	he work. deposited with the Truvide Receipt No hat the period for which the	ustees' Financial Adviser & oof	acceptance shall not be less than
			Signature of Tenderer (Seal of the Tenderer)
Witness : Signature			
Name	(In Block Letters)	Name of the Tenderer :	
Address:			
		Dated:	
		Address:	
Occupation:			

Reg: NIT No: CT/29/2015-16/397 dated 17/09/2015.

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

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

OR

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

Enclo: As above.

Yours faithfully,

(Signature of the Tenderer).

On Rupees Ten Non-Judicial Stamp Paper.

BEFORE THE 1ST CLASS JUDICIAL MAGISTRATE AT

AFFIDAVIT

aged about year, by
residing at
S:-
Having offer at
I style.
ontractor at Kolkata Port Trust, the same should be mentioned
E.S.I. Act and the said Firm has no valid E.S.I. Registration.
fore the Kolkata Port Trust as per the Clause No.10 of the dated 17/09/2015 issued by Kolkata Port Trust in respect eptic tank, soak pit including laying of new sewer line f defunct sewer line of Hillary Institute of Kolkata Port
e to the best of my knowledge and belief.
DEPONENT

On Rupees Fifty Non-Judicial Stamp Paper.

INDEMNITY BOND

BY THIS BOND I, Shri/Smt		son of
occupation	, the Partner/Proprietor/Director	having office at
	_ , am a tenderer under Civil Engineering	g Department, Kolkata Port Trust (A
Statutory Body under MPT Act, 1	963).	
Act or exempted to furnish an II	kata Port Trust had asked the every tendendemnity Bond in favour of Civil Engineents to the Labourer Tenderer/Contractor.	
shall indemnity the Kolkata Port Tenderer/Contractor as demande	INDEMNITY WITNESSETH THAT the tend Trust against all damages and accident ed by the Kolkata Port Trust and which execution of the work stated in the NIT	ts occurring to the Labourers of the shall be legal and/or claimed by the
Port Trust and its administrator and accidents. IN WITNESS WHE	hereunder agree to indemnify and at all and representative and also all such pos	ssible claim or demand for damages, the Partner/Proprietor/Director
in the year	hereto set and seal this the	day of
in the year at _		
		Signature of the Indemnifier
Sureties:		
1. Name :		
Address :		
2. Name :		
Address:		
Addiess .		
Witnesses:		

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