## कोलकाता पत्तन न्यास

#### KOLKATA PORT TRUST

सिविल इंजीनियारिंग बिभाग / Civil Engineering Department विरष्ठ 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

No: CT/30/2014-15/577 Dated: 23/12/2014.

#### NIT NO. CT/30/2014-15/576 Dated: 23/12/2014.

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

1. Name Of Work:- Tender for "Petty plumbing and sanitary works within KoPT Head

Office premises at 15, Strand Road for one (1) year from the date of

placement of work order."

2. Estimated amount :- \(^14,70,793.00\)

3. Time of completion: 12 Months (period of execution as this is a perennial nature

work).

**5. Period of sale of tender** From 10:00 AM on 26/12/2014 upto 4:00 P.M on 14/01/2015.

(a) document :-

(b) Last date of submission & Submission upto 3.00 PM on 15/01/2015.

opening of tender:- Opening shortly after 3.00 PM on 15/01/2015.

**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. The intending bidder should have successfully completed Plumbing & Sanitary Works (new construction / repairs / maintenance / petty maintenance) and / or work of construction / renovation / maintenance etc. of buildings including plumbing and 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.

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No: CT/30/2014-15/577 Dated: 23/12/2014.

- 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, 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, 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 **14.01.2015**.

Sr. Ex. Engineer (Kolkata)

# कोलकाता पत्तन न्यास

## **KOLKATA PORT TRUST**

सिविल इंजीनियारिंग बिभाग / Civil Engineering Department विरष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालाय/

Office of the Senior Executive Engineer, Kolkata 15, स्ट्रैंड रोड, कोलकाता – 700 001/ 15, Strand Road, Kolkata – 700 001 दूरभाष/ Phone: 2230-3451, विस्तार/ Extension: 388, 392

### NOTICE INVITING TENDER

Tender Notice No: CT/30/2014-15/576	Dated: 23/12/2014.
Messrs/ Shri	
Dear Sir(s),	

Sub: Tender for "Petty plumbing and sanitary works within KoPT Head Office premises at 15, Strand Road for one (1) year from the date of placement of work order."

Sealed tenders are invited from resourceful, experienced and bonafide **Registered Contractors of KoPT** for the subject work as per following Prequalification Criteria on **percentage above/below/at par** basis on estimated rates / amount (as shown in 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.

#### 1. Pre-qualification Criteria:

- **A.** The intending bidder should have successfully completed Plumbing & Sanitary Works (new construction / repairs / maintenance / petty maintenance) and / or work of construction / renovation / maintenance etc. of buildings including plumbing and 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.

Estimated amount put to tender: 4,70,793.00

Earnest Money Deposit :- 9,420.00

[payable by enlisted Class C contractor's only]

Time of Completion: 12 (Twelve) months

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

Period of sale of tender documents:- On any working day from 26/12/2014 to 14/01/2015

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 14/01/2015.

Date of submission & opening :- 15/01/2015

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 31<sup>st</sup> March of the last financial year should be at least 30% of the estimated amount put to tender.
- <u>2.</u> 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.
- 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 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.
- <u>7.</u> The rate quoted by the Contractor must be valid up to four months after opening of tender.
- <u>8.</u> The rate quoted by the tenderer should be complete in all respect and should include all duties, taxes, octroi, surcharge etc.
- <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 15/01/2015. 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.
  - 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.

- 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 "Petty Plumbing And Sanitary Works Within Ko.P.T Head Office Premises At 15, Strand Road For One (1) Year From The Date Of Placement Of Work Order."

#### NIT No. CT/30/2014-15/576 dated 23/12/2014

#### **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 there-under.
- 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, <u>failing which the offer shall be considered as non-responsive</u>.
- (ii) When the tender is opened between April to 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 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.
- (iv) In case a bidder is unable to submit other documents required as per clause 10 of NIT along with the tender offer, the bidder should state it clearly on the checklist and submit the same and the Indemnity Bond (if required) within 15(fifteen) days from date of opening of tender, <u>failing which the offer shall be considered as non-responsive</u>.
- (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.
- 4) 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.
- 5) **Bidder shall not use 'White Ink' for correction at any place of the tender paper**. Non-conformation 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.
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#### Tender For "Petty Plumbing And Sanitary Works Within Ko.P.T Head Office Premises At 15, Strand Road For One (1) Year From The Date Of Placement Of Work Order."

#### NIT No. CT/30/2014-15/576 dated 23/12/2014

#### 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.
  - o Order letter.
  - o Bill of Quantities.
  - o Special Conditions of the Contract.
  - General Conditions of Contract.

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.

- 2. Work Site: The Work site is located at the premises of Head Office of Kolkata Port Trust Office at 15, Strand Road, Kolkata 700001. 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.
- 3. <u>Scope Of Work:</u> The work comprises of executing misce4llaneous plumbing repairing / maintenance works as described in the BOQ and operation of valves at HO premises for ensuring uninterrupted supply of water, all as described in the Bill Of Quantities.
- **4.** 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.
- 5. <u>Time of Completion</u>: The work is perennial in nature and different items under the BOQ are to be executed at the time of requirements of site and as will be intimated to the contractor from time to time. However, unless otherwise decided execution of work throughout the period has to be commenced within 48 hours of intimation to the contractor. However, the work is to be completed within 12 (twelve) months from the date of placement of Work Order.
- 6. <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.
- 7. <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.

- **8.** Escalation/ variation in Prices: No escalation/ variation on prices of labour as well as materials will be considered for payment.
- 9. 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.O.
- 10. <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.
- 11. <u>Testing of materials</u>:- 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.
- 12. <u>Specifications/ Codes and Standards:-</u> 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.
- 13. <u>Curing:</u>All cement works shall have to be adequately cured as per relevant codes without any extra cost.
- **14.** <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.
- **15. Electricity:** Necessary arrangement for electrical connection is to be made by the contractor at their own cost. If required, KoPT may provide electrical connection with necessary charges.
- **16.** Errors in the B.O.Q: In case rate of particular item is printed erroneously in BOQ, the rate stated in the Schedule of rates will prevail over the rate misprinted in BOQ.
- 17. <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.
- 18. <u>Service Tax</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. 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 Finance Act, 1994.

#### 19. 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.

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.

**20.** 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.

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#### Tender For "Petty Plumbing And Sanitary Works Within Ko.P.T Head Office Premises At 15, Strand Road For One (1) Year From The Date Of Placement Of Work Order."

# NIT No. CT/30/2014-15/576 dated 23/12/2014 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 "Petty Plumbing And Sanitary Works Within Ko.P.T Head Office Premises At 15, Strand Road For One (1) Year From The Date Of Placement Of Work Order." NIT No. CT/30/2014-15/576 dated 23/12/2014

## **BILL OF QUANTITIES**

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
			-		-
1	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.)-FOR EXPOSED WORK-Medium quality G.I. pipes.				
(i)	15 mm	30	194.00	metre	5820.00
(ii)	20 mm	30	221.00	metre	6630.00
(iii)	25 mm	30	300.00	metre	9000.00
(iv)	32 mm	10	343.00	metre	3430.00
(v)	40 mm	10	399.00	metre	3990.00
(vi)	50 mm	10	520.00	metre	5200.00
2	Supplying, fitting and fixing in position medium quality G.I.pipes of TATA make for underground works with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbow, nipple, short piece etc. including cost of all materials, jointing materials, cutting pipes, making threads, cutting trenches upto 1.5 metre below surface in all sorts of soil and refilling the same as directed with two coats of painting on G.I. pipes and specials with bituminous paint complete in all respect. (Payment will be made on the centre line measurement of the total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.)				

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
(i)	40 mm	6	390.00	metre	2340.00
(ii)	50 mm	6	507.00	metre	3042.00
3	Labour for dismantling G.I. pipe with fittings.				
(i)	15 mm	180	4.00	metre	720.00
(ii)	20 mm	230	4.00	metre	920.00
(iii)	25 mm	180	4.00	metre	720.00
(iv)	32 mm	35	4.00	metre	140.00
(v)	40 mm	70	5.00	metre	350.00
(vi)	50 mm	24	5.00	metre	120.00
4	Refix G.I pipe with fittings after cleaning where necessary .				
(i)	15 mm	150	4.00	metre	600.00
(ii)	20 mm	200	4.00	metre	800.00
(iii)	25 mm	150	4.00	metre	600.00
(iv)	32 mm	20	6.00	metre	120.00
(v)	40 mm	50	6.00	metre	300.00
(vi)	50 mm	30	6.00	metre	180.00
5	Labour for fitting & fixing G.I. specials including jointing materials -Plug, Socket, Reducing socket, Bend, Plain Equal Elbow, Reducing Elbow, Nipple, Short Piece, Plain Tee, Reducing Tee, Pendent Tee, Jam Nut, Socket & Nipple, Cross, union, Long Screw.				
(i)	Up to 25 mm dia	150	5.00	Each	750.00
(ii)	Above 25 mm upto 50 mm dia	66	6.00	Each	396.00
6	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.).				

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
(i)	15 mm	5	505.00	each	2525.00
(ii)	20 mm	10	645.00	each	6450.00
(iii)	25 mm	6	926.00	each	5556.00
(iv)	32 mm	2	1293.00	each	2586.00
(v)	40 mm	5	1800.00	each	9000.00
(vi)	50 mm	3	2650.00	each	7950.00
7	Supplying, fitting and fixing alloy iron with brass spindle bib cock/ stop cock of approved brand and make, spray painted and tested to 21 kg per sq. cm-15 mm dia.	15	168.00	each	2520.00
8	Supplying, fitting and fixing Chromium plated Bib Cock <b>Short body</b> (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand).	12	511.00	each	6132.00
9	Supplying, fitting and fixing Polythene Bib Cock / Stop Cock (HD) with metal inlet (EMCO / ATLAS or equivalent)-15 mm dia.	20	89.00	each	1780.00
10	Supply of galvanised iron socket with I.S.I. mark.				
(i)	15 mm	6	11.00	each	66.00
(ii)	20 mm	6	16.00	each	96.00
(iii)	25 mm	5	24.00	each	120.00
(iv)	32 mm	3	37.00	each	111.00
(v)	40 mm	5	50.00	each	250.00
(vi)	50 mm	5	82.00	each	410.00
11	Supply of galvanised iron plug :-				
(i)	15 mm	2	7.00	each	14.00
(ii)	20 mm	2	9.00	each	18.00
(iii)	25 mm	2	15.00	each	30.00
(iv)	32 mm	2	29.00	each	58.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
(v)	40 mm	2	35.00	each	70.00
(0)	10 11111		33.00	Cucii	70.00
(vi)	50 mm	2	51.00	each	102.00
12	Supply of galvanised iron nipple standard 50 mm long:-				
(i)	15 mm	20	8.00	each	160.00
(ii)	20 mm	10	10.00	each	100.00
(iii)	25 mm	5	14.00	each	70.00
(iv)	32 mm	2	16.00	each	32.00
(v)	40 mm	3	18.00	each	54.00
(vi)	50 mm	2	23.00	each	46.00
13	Supply of G.I. plain equal elbow of approved brand and make.				
(i)	15 mm	20	17.00	each	340.00
(ii)	20 mm	20	27.00	each	540.00
(iii)	25 mm	10	45.00	each	450.00
(iv)	32 mm	3	70.00	each	210.00
(v)	40 mm	6	94.00	each	564.00
(vi)	50 mm	2	142.00	each	284.00
14	Supply of G.I. plain Tee of approved brand and make.				
(i)	15 mm	8	27.00	each	216.00
				54511	
(ii)	20 mm	6	27.00	each	162.00
(iii)	25 mm	5	63.00	each	315.00
(iv)	32 mm	2	91.00	each	182.00
(v)	40 mm	4	125.00	each	500.00
(v)	50 mm	2	199.00	each	398.00
15	Supply of long screw (150 mm long) of TATA make with sockets (TATA make) and jam nut -				

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
(i)	15 mm	20	38.00	each	760.00
(ii)	20 mm	20	47.00	each	940.00
(iii)	25 mm	10	65.00	each	650.00
(iv)	32 mm	2	76.00	each	152.00
(v)	40 mm	5	87.00	each	435.00
(vi)	50 mm	2	117.00	each	234.00
16	Supply of G.I short piece of TATA make (above 50 mm & upto 150 mm long)				
(i)	15 mm	20	21.00	each	420.00
(ii)	20 mm	20	27.00	each	540.00
(iii)	25 mm	20	37.00	each	740.00
(iv)	32 mm	2	42.00	each	84.00
(v)	40 mm	2	48.00	each	96.00
(vi)	50 mm	2	64.00	each	128.00
17	Supply of High Density Poly-ethylene Pipe conforming to IS - 4984 - 1985 (Dia) [PE - 63] - 6 Kg/ Sq.cm (dia) working pressure.				
(a)	40 mm dia	18	73.00	metre	1314.00
(b)	50 mm dia	12	112.00	metre	1344.00
18	Labour for fitting and fixing high density polythene pipes or P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, making threads, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps(any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer-in-charge. (Payment will be made on centre line measurement of the total pipeline including specials.)-ABOVE GROUND.				

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
(a)	40 mm dia	12	25.00	metre	300.00
(b)	50 mm dia	12	27.00	metre	324.00
19	Supply, fit & fix approved brand PVC waste pipe with PVC coupling at one end fitted with necessary clamp – 32 mm dia				
(a)	900 mm long	30	86.00	each	2580.00
(b)	600 mm long	35	46.00	each	1610.00
20	Supply, fit & fix waste fittings complete C.P. over brass				
(a)	32 mm dia	15	218.00	each	3270.00
(b)	40 mm dia	2	274.00	each	548.00
21	Supplying, fitting and fixing PTMT overhead shower of approved brand and make (Prayag or equivalent) -75 mm round.	2	171.00	each	342.00
22	Supplying, fitting & fixing CI brackets including two coats of painting for wash basin.	6	115.00	each	690.00
23	Supply, fit & fix 15 mm dia C.P. pillar cock of approved make and brand tested to 21 kg/sq,cm.(equivalent to Code No.507, Model Tropical/Sumthing special of ESSCO or similar brand)	20	528.00	Each	10560.00
24	Supplying, fitting and fixing 10 litre porcelain low-down cistern of approved make with either side or bottom inlet, side overflow, brackets complete with all internal PVC fittings.				
(a)	White in colour	2	2181.00	Each	4362.00
(b)	Sky blue, Venetian, Min. green, Turquoise, Citrus yellow , Champagne, Sapphire - in colour.	1	3271.50	Each	3271.50
25	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.	7	1129.00	Each	7903.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
26	Renewing high pressure polythene ballcock of approved quality with polythene ball and aluminium lever complete for pipe of dia.:				
(a)	25 mm dia	10	114.00	each	1140.00
(b)	15 mm dia	20	78.00	each	1560.00
27	Dismantle G.I tank including disconnecting pipe connection.	1	71.00	each	71.00
28	Fixing G.I tank in position including refitting pipe connection.	1	71.00	each	71.00
29	Dewatering and repairing G.I. tank above 1000 litre and upto 2000 litre capacity with G.I. washer, bolts and nuts and cement concrete at bottom as necessary.	1	202.00	each	202.00
30	Punching holes in tank (G.I.).	2	24.00	each	48.00
31	Supply, fit & fix wash basin 550 mm x 400 mm vitreous china of approved make (without fittings) supplied, fitted and fixed in position on 75mm X 75 mm X 75 mm wood blocks and C.I. brackets including two coats of painting of C.I. brackets.				
(a)	White in colour	5	1248.00	Each	6240.00
(b)	Sky blue, Venetian, Min. green, Turquoise, Citrus yellow , Champagne, Saphire - in colour.	2	1872.00	Each	3744.00
32	Supplying, fitting and fixing stainless steel sink complete with waste fittings and two coats of painting of C.I. brackets- 530 mm X 430 mm x 180 mm.	1	3613.00	Each	3613.00
33	Supply, fit and fix approved brand PVC connector white flexible with both end coupling with heavy brass over C.P. nut 15 mm dia - 450 mm long.	40	56.00	each	2240.00
34	Dismantle Wash Basin with or without waste fittings with brackets.	11	22.00	Each	242.00
35	Refix Wash Basin with or without waste fittings with brackets.	5	44.00	Each	220.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
36	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.				
(a)	- 100 mm dia (internal).	15	712.00	meter	10,680.00
(b)	- 150 mm dia (internal).	6	1204.00	meter	7,224.00
37	Supplying, fitting & fixing Cast iron single branch equal with 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 seperately). (a) With valamoid joints including sealing the top with cement mortar (4:1)-100 mm dia.	6	748.00	Each	4488.00
38	Supply, fit and fix HCI bend with door conforming to ISS including jointing complete and painting two coats to the exposed surface with approved paint complete (payment for paint will however be paid separate4ly) with valamoid joints including sealing the top with cement mortar (4:1) (painting to be paid separately.)				
(a)	- 100 mm dia (internal).	6	495.00	each	2,970.00
(b)	- 150 mm dia (internal).	2	909.00	each	1,818.00
39	Supplying, fitting & fixing H.C.I. bend with 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.	2	432.00	each	864.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
40	Supplying, fitting & fixing H.C.I. offset conforming to I.S.S. including jointing complete with or without ear (75 mm projection) 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 (internal)	2	532.00	each	1064.00
41	Supplying, fitting & fixing Cast Iron "P" or "S" Trap conforming to IS 3989/1970 and 1729/1964 including lead caulked joints and painting two coats to the exposed surface (painting to be paid separately)without AS horn - 100 mm dia.	3	943.00	each	2829.00
42	Removing chokage of H.C.I. or S.W. pipe with split bamboo -over ground	100	6.00	meter	600.00
43	Supply, fit & fix shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous china ware of approved make supplied fitted and fixed in position (excluding the cost of concrete for fixing) – 450 mm. Long.	1	712.00	Each	712.00
44	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.				
(a)	White in colour.	2	1279.00	Each	2558.00
(b)	Sky blue, Venetian pink, Min. green, Turquoise, Citrus yellow, Champagne, Sapphire.	1	1918.50	Each	1918.50
45	Supplying, fitting and fixing Anglo-Indian W.C. in white glazed vitreous china ware of approved make complete in position with necessary bolts, nuts etc P trap with vent.	1	2916.00	Each	2916.00
46	Supplying, fitting and fixing dome shaped C.P. waste grating for urinals-32 mm.	6	209.00	Each	1254.00
47	Supplying, fitting & fixing glass shelf with aluminium guard rails -ordinary type with 5.5 mm sheet glass 450mm x 125mm.	3	322.00	Each	966.00
48	Supplying, fitting and fixing liquid soap container -Fibre glass.	10	182.00	Each	1820.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
49	Supply, fit & fix best quality Indian make mirror 5.5 mm. Thick with silvering as per ISI specifications supported on fibre glass frame of any colour frames size 550 mm x 400 mm.	4	488.00	Each	1952.00
50	Supplying, fitting & fixing towel rail with two brackets -CP over brass -25 mm dia and 600 mm long.	5	339.00	Each	1695.00
51	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 –				
(a)	465 mm x 355 mm x 265 mm	4	766.00	each	3064.00
(b)	Corner urinal 430 mm X 340 mm X 260 mm	1	1061.00	each	1061.00
52	Supplying, fitting and fixing Squatting plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (Payment of concrete will be paid separately)-450 mm X 350 mm.	1	1049.00	each	1049.00
53	Supplying, fitting and fixing foot-rest for W.C. of size 275 mm x 125 mm with porcelain of approved make.	2	195.00	each pair	390.00
54	Supply, fit & fix closet seat of approved make with lid and C.P. hinges rubber buffer and brass screw EPWC.				
(a)	- Plastic (hollow type) black	2	298.00	each	596.00
(b)	- Plastic (hollow type) white	8	379.00	each	3032.00
55	Supply, fit & fix 32 mm dia polythene flush pipe of approved make with necessary fixing materials and clamps complete.	6	112.00	each	672.00
56	Dismantling Indian WC including taking out base concrete as necessary.	1	28.00	Each	28.00
57	Dismantling EP or Anglo India WC	5	28.00	Each	140.00
58	Dismantling Urinal	6	21.00	Each	126.00
59	Dismantling flush pipe of water closet.	6	11.00	Each	66.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
60	Supplying, fitting and fixing in position reinforced cement polymer concrete manhole /gully pit cover with matching frame. As per I.S-12592(M.D) 1 MT load bearing capacity round manhole cover provided with two lifter hook with matching frame of size Cover: 450 mm X 40 mm Frame: 540 mm X 80 mm Weight: 35 Kg. (approx).	2	1032.00	Each	2064.00
61	Clean silt of Inspection Pit	10	92.00	each	920.00
62	Lowering G.I. tank (upto and including 1812 litres capacity) –From 1st storey to G.L.	1	193.00	each	193.00
63	Renewing cemented joint of down pipe.	20	10.86	each	217.20
64	Supplying, fitting and fixing pedestal of				
04	approved make for wash basin. (white)				
(a)	White in colour	1	1266.00	Each	1266.00
(b)	Sky blue, Venetian, Min. green, Turquoise, Citrus yellow , Champagne, Sapphire - in colour.	2	1899.00	Each	3798.00
65	Supplying, fitting and fixing low-down cistern parts.				
(a)	Internal fittings for cistern complete of approved make.	25	239.00	Each Set	5975.00
(b)	Outlet Assembly	25	275.00	each	6875.00
• •	,		-	-	
(c)	Rubber Kid	40	275.00	each	11000.00
66	Providing and fixing standing ball cock of approved quality to the existing cistern :-				
(a)	15 mm standing ball cock(brass).	1	695.00	each	695.00
(b)	15 mm PVC ball cock.	6	537.00	each	3222.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
67	Providing services for controlling and regulating the valves in the delivery and distribution pipe lines for uniform distribution of fresh water, regular checking of the toilets and for attending minor defects as per direction of Engineer-in-Charge to the entire Head Office Building Complex (between 9.00 A.M. to 5.30 P.M.) including 1/2 hour recess. Considering 1 valve operator [ unskilled labourer ] and 1 plumber [ skilled labourer] per day.	365	542.00	Per day.	
68	Supplying, fitting and fixing pillar cock of approved make - CP Centre hole Basin mixture with regular spout without popup waste system with 450 mm long braided hoses. (Equivalent to Code No. 5167(B) & Model - FLORENTINE of JAQUAR or similar brand).	1	2759.00	each	2759.00
69	Labour for hoisting plastic water storage				
	tank -upto 1500 litre capacity.				
(a)	Upto 1st story from G.L.	6	59.00	each	354.00
(b)	Extra for each additional story	6	27.00	each	162.00
70	Labour for lowering plastic water storage tank and stacking in places as directed - upto 1500 litre capacity.				
(a)	From 1st floor to G.L.	6	36.00	each	216.00
(b)	Extra for each additional story	6	18.00	each	108.00
71	Labour for punching hole in plastic water storage tank upto 50 mm dia.	6	12.00	each	72.00
72	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer1500 litre capacity	1	8986.00	each	8986.00
73	Renewing cast iron inspection door with bolts and nuts complete for fittings of 50 mm dia. to 150 mm dia. H.C.I. pipe.	50	64.00	each	3200.00

SI. No	Description of Item	Quantity	Rate (`P)	Unit	Amount (`P)
74	Renewing C.I. clamp for pipe including cutting hole in wall etc. and mending good all damages with cement concrete(4:2:1) with jhama chips and cement plaster (6:1) to match with and curing.		( 1)		( 1)
(a)	32 mm	10	44.00	each	440.00
(b)	40 mm	15	47.00	each	705.00
(c)	100 mm	10	156.00	each	1560.00
		-	-	TOTAL	4,70,793.20

		B/F	` 4,70,793.20
l)(in figures)	% above par		(+)
(in words)			
2) At par			
3)(in figures)			(-)
(in words)			
Γotal amount in words : Rupees			
Fime of Completion : 12 (Twel	ve) months		
Signature of the Tenderer(s):			
Name and address of the Tender(	s) :		
Permanent Income Tax A/C.No.	:		
/alid E.S.I. Registration No.	:		
Tender opening officer	: i)		
	ii)		
Whether the tenderer is covered	I under E.S.I. Act or not :	YES	/ NO
List of documents submitted in o	connection with E.S.I. Act :	i)	
		ii)	
		iii)	

## THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

## **FORM OF TENDER**

# NIT No. CT/30/2014-15/576 dated 23/12/2014

Го			
/We			
of			
Contract and Contract and Contract in accordance of the contract of the contra	ditions of Tender, hereby tender cordance with the Specification ed by or on behalf of the Truster) months from the date of order, I/We also undertake to enter ditions there to which may be h specification, Bill of Quantities at until such Contract Agreement	and undertake to execute and an and undertake to execute and at the rates & prices so to commence the work and in into a Contract Agreement in the enecessary to give effect to so, Drawings and Special & Get is executed the said Specific	cations, General & Special Conditions of d complete all the works required to be & Special Conditions of Contract and et out in the annexed Bill of Quantities the event of our tender being accepted in the Form hereto annexed with such to the acceptance of the Tender and eneral Conditions of Contract and I/We sations, Bill of Quantities, Conditions of the Trustees shall be the
THE TOTAL AMOU	UNT OF TENDER `		
(Rupees in words	)		
	d by the work from date of accep		ary time to arrange and procure the buld commence the work.
	eposited with the Trustees'		ief Accounts Officer, a sum ofas Earnest Money.
/We agree that t	he period for which the tender sl	nall remain open for acceptanc	e shall not be less than four months.
			Signature of Tenderer
			(Seal of the Tenderer)
Witness : Signature	·		
Name		Name of the	
	(In Block Letters)	Tenderer :	
Address:			
		Dated:	
		Address:	
Occupation:			
occupation.			 Page <b>23</b> of <b>26</b>

To, The Sr. Ex. Engineer (Kolkata). Kolkata Port Trust.

Re: NIT No. CT/30/2014-15/576 dt. 23.12.2014

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 and tum over as per pre-qualification criteria.
- 3. ESI Registration certificate, if applicable

**OR** 

- 4. 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.
- 5. The VAT Registration certificate
- 6. I.T. PAN Certificate.
- 7. Copy of Labour Licence (if applicable ).
- 8. Copy of Trade Licence (if applicable).

Enclo: As above.

Yours faithfully,

(Signature of the Tenderer).

# On the Rupees Ten Non-Judicial Stamp Paper.

# BEFORE THE 1<sup>ST</sup> CLASS JUDICIAL MAGISTRATE AT ......

# <u>AFFIDAVIT</u>

I son of aged about year, by faith, by occupation residing atdo hereby solemnly affirm and declare as follows:-
THAT I am the proprietor/Partner of Having offer at And carrying on business on the said name and style.
(In case the above Deponent is an enlisted Contractor at Kolkata Port Trust, the same should be mentioned in the affidavit).
2. <b>THAT</b> my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no valid E.S.I. Registration.
3. <b>THAT</b> the present affidavit is to be files before the Kolkata Port Trust as per the Clause No.10 of the Tender No.CT/ 30/2014-15/ 576 dt. 23.12.2014 issued by Kolkata Port Trust in respect of the work <b>Tender</b> for "Petty plumbing and sanitary works within KoPT Head Office premises at 15, Strand Road for one (1) year from the date of placement of work order."
THAT the statements made above are all true to the best of my knowledge and belief.
DEPONENT
Identified by me

# On the Rupees Fifty Non-Judicial Stamp Paper.

## **INDEMNITY BOND**

BY THIS BOND I, Shri/Smt.	son o	f
Shri/Smt resid	ing at	by occupation
, the Pa	artner/Proprietor/Director	having office at
	a tenderer under Civil Engineering I	Department, Kolkata Port Trust (A
Statutory Body under MPT Act, 1963).		
2. WHEREAS, the said Kolkata Por or exempted to furnish an Indemnity B all damages and accidents to the Labour		
3. NOW THIS BOND OF INDEMNI indemnity the Kolkata Port Trust ag Tenderer/Contractor as demanded by Kolkata Port Trust during the execution	the Kolkata Port Trust and which sha	ccurring to the Labourers of the all be legal and/or claimed by the
4. AND the Contractor hereund Trust and its administrator and representation accidents.	der agree to indemnify and at all times sentative and also all such possible o	
IN WITNESS WHEREOF	I,, hereto set and seal this the,	the Partner/Proprietor/Director day of in
the year at		•
Sureties :	Signature of	of the Indemnifier
Sureties.		
1. Name : Address :		
2. Name:		
Address :		
Witnesses:		