

कोलकाता पत्तन न्यास

KOLKATA PORT TRUST

सिविल इंजीनियरिंग विभाग / Civil Engineering Department

वरिष्ठ कार्यकारी अभियंता, कोलकाता का कार्यालय/

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

No: CT/32/2014-15/581

Dated: 23/12/2014.

NIT NO. CT/32/2014-15/580 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 miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year from the date of placement of work order.
2. **Estimated amount :-** ₹ 4,68,333.01
3. **Time of completion :-** 12 Months (period of execution as this is a perennial nature work).
4. **Earnest Money :-** ₹ 9,370.00 [payable by Enlisted Class C contractor's only]
5. **Period of sale of tender document :-** From 10:00 AM on 26/12/2014 upto 4:00 P.M on 14/01/2015.
- (b) **Last date of submission & opening of tender :-** Submission upto 3.00 PM on 15/01/2015.
Opening shortly after 3.00 PM on 15/01/2015.
6. **Cost of tender document :-** ₹ 300 per set (non-refundable)

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 similar work like Civil Engineering Work of thorough repairs and / or and / or Maintenance and / or Petty Repairing Works of Buildings & Offices 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.

No: CT/32/2014-15/581

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)



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NOTICE INVITING TENDER

No: CT/32/2014-15/580

23/12/2014.

Messrs/ Shri

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Dear Sir(s),

Sub: Tender for Petty miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one 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 similar work like Civil Engineering Work of thorough repairs and / or and / or Maintenance and / or Petty Repairing Works of Buildings & Offices 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 :- ` 4,68,333.01

Earnest Money Deposit :- ` 9370.00

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

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.
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.
5. 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.
6. 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 Contractor must be valid up to four months after opening of tender.
8. The rate quoted by the tenderer should be complete in all respect and should include all duties, taxes, octroi, surcharge etc.
9. 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. EXCEPT THIS, THE TENDER SHALL NOT BE EXTENDED IN ANY CASE.
 - i. Cost of tender documents (if downloaded from website).
 - ii. Copy of TR of Standing Security Deposit.
 - 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 miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year
from the date of placement of work order.**

NIT No:- CT/32/2014-15/580 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.
 - (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 documents required as per 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 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.
- 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.

**Tender for Petty miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year
from the date of placement of work order.**

NIT No:- CT/32/2014-15/580 dated 23/12/2014.

SPECIAL CONDITIONS OF CONTRACT

1. **General**:-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.
- Order letter.
 - Bill of Quantities.
 - 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 Kolkata Jetty Area, Fairlie Warehouse, Hillary Institute, Jagannath Ghat Class-IV Quarters, Toll Collection Office , NHB Class IV Quarters, NHB Filter Plant, Saheb Bazaar Class III staff quarters and 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.
3. **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.
4. **Scope Of Work**: 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. **Time of Completion**: 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. **Site Godown and Watching:** The contractor shall have to make his own arrangements for construction of site godown (if any) for storage of materials and security thereof during day and night at his own cost. The godown and other temporary structures, if erected, are to be dismantled by the contractor before leaving the site after completion of the work at his own cost 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. **Supervision, Tools & Equipments:** - 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.Q.
10. **Materials and Transport:-** 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. **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.
12. **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.
13. **Curing:** All cement works shall have to be adequately cured as per relevant codes without any extra cost.
14. **Water:** 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. Security Restrictions :- 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. Service Tax :- As KoPT is not a Registered Body Corporate, it is not liable to pay Service Tax under 'Reverse Charge Mechanism' as per Service Tax Law. The Service Provider is liable to recover Service Tax as applicable. Reimbursement of Service Tax will be made to the contractor by KoPT on submission of actual payment of Service Tax at full rate for the work as per 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 statutory 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.

**Tender for Petty miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year
from the date of placement of work order.**

NIT No:- CT/32/2014-15/580 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 miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year
from the date of placement of work order.**

NIT No:- CT/32/2014-15/580 dated 23/12/2014.

BILL OF QUANTITIES

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
1	Removal of rubbish, earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge.	2.00	143.99	Per Cum	287.98
2	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. (a) Depth of excavation not exceeding 1,500 mm.	5.00	73.77	Per Cum	368.85
3	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work)- With earth obtained from excavation of foundation.	3.00	47.59	Per Cum	142.77
4	Surface dressing of ground, including removing vegetation and inequalities not exceeding 15 cm. depth and disposal of rubbish , lead upto 50 m and lift upto 1.5 m.	1600.00	75.00	Per 100 Sqm	1,200.00
5	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.				
(i)	In ground floor	3.00	276.64	Per Cum	829.92
(ii)	In first floor	1.00	306.64	Per Cum	306.64
(iii)	In second floor	0.50	336.64	Per Cum	168.32
(iv)	In third floor	0.50	366.64	Per Cum	183.32

Sl. No	Description of Item	Quantity	Rate (₹ P)	Unit	Amount (₹ P)
6					
(i)	Brick work with 1st class bricks in cement mortar (1:6)- In Foundation & Plinth.	4.00	4999.00	Per Cum	19,996.00
(ii)	-Do-do - In superstructure ground floor.	1.00	5147.00	Per Cum	5,147.00
7					
(i)	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor using approved H.B netting in every third layer in 29 & 30 above in any floor.	3.50	714.72	Per Sq.Mtr	2,501.52
(ii)	--do-do-- In first floor.	0.50	721.86	Per Sq.Mtr	360.93
(iii)	--do-do-- In second floor.	0.25	729.00	Per Sq.Mtr	182.25
(iv)	--do-do-- In third floor.	0.25	736.14	Per Sq.Mtr	184.04
8	Labour for taking out old brick flat soling including removing debris.	5.00	607.01	Per 100 Sq.Mtr	30.35
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 .	15.00	328.00	Per Sq.Mtr	4,920.00
10					
(i)	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- upto 150 mm thick.	1.00	582.16	Per Cu.Mtr	582.16
(ii)	--do--do-- In first floor.	0.25	612.16	Per Cu.Mtr	153.04
(iii)	--do--do-- In second floor.	0.25	642.16	Per Cu.Mtr	160.54
(iv)	--do--do-- In third floor.	0.25	672.16	Per Cu.Mtr	168.04
11	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering in 1:3:6 proportion in ground floor and foundation.	1.00	4766.00	Per Cu.Mtr	4,766.00

Sl. No	Description of Item	Quantity	Rate (₹)	Unit	Amount (₹)
12	Dismantling R.C. floor, roof, beams etc. including cutting rods and removing rubbish as directed within a lead of 75 m. including stacking of steel bars. In ground floor including roof.	0.25	1210.99	Per Cu.Mtr	302.75
13					
(i)	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) of Pakur variety excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.	3.00	5001.28	Per Cu.Mtr	15,003.84
(ii)	--do--do-- In first floor.	1.00	5060.16	Per Cu.Mtr	5,060.16
(iii)	--do--do-- In second floor.	1.00	5119.04	Per Cu.Mtr	5,119.04
(iv)	--do--do-- In third floor.	1.00	5177.92	Per Cu.Mtr	5,177.92
14					
(i)	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction.a) with Torr steel For works in foundation, basement and upto roof of ground floor/upto 4 m	0.25	69334.00	Per M.T	17,333.50
(ii)	--do--do-- In first floor.	0.10	69637.30	Per M.T	6,963.73
(iii)	--do--do-- In second floor.	0.10	69940.60	Per M.T	6,994.06
(iv)	--do--do-- In third floor.	0.10	70243.90	Per M.T	7,024.39
15					
(i)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)(a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	2.00	265.73	Per Sq.Mtr	531.46

Sl. No	Description of Item	Quantity	Rate (₹)	Unit	Amount (₹)
(ii)	--do--do-- In first floor.	2.00	276.88	Per Sq.Mtr	553.76
(iii)	--do--do-- In second floor.	2.00	288.03	Per Sq.Mtr	576.06
(iv)	--do--do-- In third floor.	2.00	299.18	Per Sq.Mtr	598.36
16					
(i)	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] -15 mm thick cement plaster in 1:6 mortar.	100.00	105.72	Per Sq.Mtr	10,572.00
(ii)	-15 mm thick cement plaster in 1:4 mortar on external surface.	50.00	123.41	Per Sq.Mtr	6,170.50
(iii)	--do--do-- In first floor.	50.00	107.95	Per Sq.Mtr	5,397.50
(iv)	--do--do-- In second floor.	10.00	110.18	Per Sq.Mtr	1,101.80
(v)	--do--do-- In third floor.	10.00	112.41	Per Sq.Mtr	1,124.10
17					
(i)	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] -10 mm thick cement plaster in 1:4 mortar.	50.00	95.78	Per Sq.Mtr	4,789.00
(ii)	--do--do-- In first floor.	10.00	98.01	Per Sq.Mtr	980.10
(iii)	--do--do-- In second floor.	10.00	100.24	Per Sq.Mtr	1,002.40
(iv)	--do--do-- In third floor.	10.00	102.47	Per Sq.Mtr	1,024.70
18	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	300.00	11.60	Per Sq.Mtr	3,480.00

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
19	Neat cement punning about 1.5 mm. thick in wall, dado, window, sills, floor, drain etc. Note: Cement 0.152 cu.m. per 100 sq.m.	80.00	28.51	Per Sq.Mtr	2,280.80
20	Repairing crack in wall by cement grouting (1 : 2) including widening the crack on the surface (into V section) cleaning and packing the same with cement mortar (1 : 2) and finishing off to match with adjacent surface.(cement-69 Kg/100 m)	50.00	1099.89	Per 100Mtr	549.95
21	25 mm thick artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement.				
(i)	In ground floor.	15.00	219.04	Per Sq.Mtr	3,285.60
(ii)	--do--do-- In first floor.	4.00	222.33	Per Sq.Mtr	889.32
(iii)	--do--do-- In second floor.	4.00	225.62	Per Sq.Mtr	902.46
(iv)	--do--do-- In third floor.	4.00	228.90	Per Sq.Mtr	915.60
22	Dismantling artificial stone flooring upto 50 mm. thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.				
(i)	In ground floor.	25.00	30.94	Per Sq.Mtr	773.50
(ii)	--do--do-- In first floor.	8.00	34.51	Per Sq.Mtr	276.08
(iii)	--do--do-- In second floor.	8.00	38.08	Per Sq.Mtr	304.64
(iv)	--do--do-- In third floor.	8.00	41.65	Per Sq.Mtr	333.20

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
23	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.(a) Area of each tile upto 0.09 Sq.m (i) Colour Decorative type.- In Floor.	5.00	711.71	Per Sq.Mtr	3,558.55
24	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.(a) Area of each tile upto 0.09 Sq.m (i) Colour Decorative type.- In Wall.	5.00	724.93	Per Sq.Mtr	3,624.65
25	Polishing only of old marble or terrazo work with oxalic acid powder using 33 gms/ sq.m. by manual labour / machine where necessary.	5.00	28.34	Per Sq.Mtr	141.70
26	White washing including cleaning and smoothening surface thoroughly - 2 coats at all floors.	450.00	11.63	Per Sq.Mtr	5,233.50
27	Colour washing one(1) coat with any shade except pink , yellow with Strainers, as required including cleaning and smoothening surface thoroughly.(Internal surface - all floors).	1500.00	1005.96	Per 100 Sq.Mtr	15,089.40
28	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand(1.5mm thick)	10.00	71.61	Per Sq.Mtr	716.10
29	Synthetic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface. Two Coats	10.00	52.18	Per Sq.Mtr	521.80

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
30	Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer) -Two coats- Standard Quality.	5.00	49.59	Per Sq.Mtr	247.95
31	Applying decorative cement based paint of approved quality after preparing the surface including scraping the same thoroughly (plastered or concrete surface) as per manufacturer's specification.-Two coats	20.00	39.74	Per Sq.Mtr	794.80
32	Partition of masonite board as per design fitted and fixed complete (excluding the supporting framework but including necessary wood battens of size 40 mmx25 mm):-In ground floor with Salwood -4.5 mm thick.	5.00	424.83	Per Sq.Mtr	2,124.15
33	Ceiling of soft-insulation boards (12mm thick) as per design fitted and fixed complete (excluding the support framework but including necessary wood battens of size 40 mmx25 mm). In ground floor with Salwood.(local)	5.00	457.41	Per Sq.Mtr	2,287.05
34	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals) -with Malaysian Sal.	0.15	69527.00	Per Cu.Mtr	10,429.05
35	Z-batten shutters with 25mm thick planks, 19mm thick battens of door and window as per design having tongued and groove-half lap jointed as per direction of the Engineer-in-Charge including fitting and fixing shutter in position, but excluding the cost of hinges and other fittings in ground floor. - with Sishu, Gamar, Champ, Badam, Bhola, Morga, Hollock.	2.30	2239.14	Per Sq.Mtr	5,150.02
36	Taking out shutter of door and window, dismantling by parts (for repair or replacement of damaged parts), reassembling and refitting and rehang same with old fittings but with new screws as necessary. (Where different parts of same shutter are renewed under different item, payment under item 36 will be made once only).	7.50	86.67	Per Sq.Mtr	650.03

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
37	Dismantling carefully wood work in posts, post plates, rafters, partition etc., sorting and stacking serviceable materials at site and removing rubbish as directed.	7.50	176.43	Per Cum	1,323.23
38	Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete-Medium (I.S.I. size 2)	2	715.41	Each	1,430.82
39	Repairs to automatic door closer including replacement of damaged main spring, oiling and adjusting as necessary including taking out and refitting the same.	2	342.09	Each	684.18
40	Renewing iron mortice lock (local best approved quality) 75mm x 7 laver size with handle, connected rods and keys consisting a complete set -With chromium plated handle.	2	904.31	Each	1,808.62
41	Anodised aluminium D-type handle of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 230/72) fitted and fixed complete -100 mm grip x 12 mm dia rod.	2	87.93	Each	175.86
42	Wood work in posts, post plates, rafters, battens, truss members, purlins etc. fitted and fixed complete (excluding the cost of bolts only, but including the cost of nails, screw etc.) (The quantum should be corrected upto three decimals) - Sal : Malaysian	0.015	69385.21	Cum	1,040.78
43	Renewing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. In cement concrete(1:2:4) including cutting of brick work/concrete work as per direction. (Cost of concrete will be paid separately)-40mm X 6mm, 200mm Length	24	41.15	Each	987.60
44	Iron Gravity Hinge (block patent best quality) fitted and fixed complete.	2	112.46	Each	224.92

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
45					
(i)	Iron Butt Hinges of approved quality fitted and fixed with steel screws with ISI mark – 100 mm X 58 mm X 1.90 mm complete.	100	45.73	Each	4,573.00
(ii)	50mm. X 37mm. X 1.50mm.	3	15.14	Each	45.42
(iii)	75mm. X 47mm. X 1.70mm.	55	28.43	Each	1,563.65
46					
(a)	Iron socket bolt of approved quality fitted and fixed complete. (c) 150mm long x 10mm dia bolt.	5	58.52	Each	292.60
(b)	(d) 225mm long x 10mm dia bolt.	5	79.59	Each	397.95
47	Iron door ring of approved quality fitted and fixed with nut and washer complete. (ii) 75mm dia.	10	30.31	Each	303.10
48					
(a)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: 150mm long x 10mm dia. bolt.	2	66.86	Each	133.72
(b)	225mm long x 12mm dia. bolt.	2	127.09	Each	254.18
49	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (c) 300mm long.	3	182.91	Each	548.73
50					
(a)	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : With other than hi-gloss of approved quality- (iv) Two coats (with any shade except white)	175.00	57.17	Per Sq.Mtr	10,004.75
(b)	On steel or other metal surface : With other than hi-gloss of approved quality- (iv) Two coats (with any shade except white)	150.00	54.14	Per Sq.Mtr	8,121.00
51					
(a)	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	150.00	28.38	Per Sq.Mtr	4,257.00

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
(b)	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc. (This item is applicable to new work or old work when the original surface has been exposed by removal of old paint).	35.00	23.13	Per Sq.Mtr	809.55
52	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete. (In all floors for internal wall & upto 6 m height for external wall) -3 mm thick (weighing 7.4 kg/Sq.m)	3.00	492.58	Per Sq.Mtr	1,477.74
53	M.S. structural works in columns, beams etc. with simple rolled structural members (e.g. joists, angle, channel sections conforming to IS: 2062, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-in- charge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1956 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 1957, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental charges such as electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat, rivets, bolts and nuts may be make by adding the actual weight of such items with the weight of finished structural members or 7% of weight for finished structural members weighing not less than 22.5 Kg. / m. or 15 % of weight for finished structal members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts etc. and no separate payment being made for these items, as per direction of Engineer In Charge. The rates are considered for a height of erection 8m. / 2nd floor level from the ground. Add 1.5% extra over the rate for each additional floor or 4m. beyond initial 8m. or part thereof. II) For Structural Works in Roof Trusses etc. using joists, channels and angles of specified section weighing not less than 22.5 kg/ m	0.20	65450.02	MT.	13,090.00
54	Supplying fitting and fixing I.R.C. fabric mesh with covering battens including cost of screws etc complete (excluding the cost of battens). In ground floor-50mm x 25mm x 2.7mm x 2.7mm.	5.00	210.84	Per Sq.Mtr	1,054.20

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
55	Taking out carefully G.C.I. or C.I. or asbestos sheets (including ridges etc.) from roof or wall after unscrewing bolts, nuts, screws etc. and stacking the material at site as directed. [payment to be made on measurement of portion of roof or wall removed).	25.00	25.59	Per Sq.Mtr	639.75
56	Fitting and fixing old pieces of asbestos, G.C.I. or C.I. sheets or plain sheets including closing old holes with washers and sheet-bolts and nuts, etc. and including fixing the same to supporting frame with necessary hook-bolts, washers, putty etc. (excluding cost of sheets). (Payment to be made on area of finished work.) In roof with about half old and half new fittings, including the cost of new fittings-In roof	15.00	52.66	Per Sq.Mtr	789.90
57	Stopping roof leakages in C.I. or G.C.I. or asbestos roofing - With putty and paint	15.00	765.00	Per 100 Sq.Mtr	114.75
58	Asbestos corrugated (Trafford or similar approved quality) sheet (6 mm thick) work (excluding the supporting framework) fitted and fixed with 9.5mm. dia. J or L hook-bolt and nuts, limpet and bitumen washers and putty with 150 mm end lap & one corrugation minimum side lap complete. (Payment should be made on area of finished work)-In Roof	10.00	515.98	Per Sq.Mtr	5,159.80
59	Galvanised iron sheet eaves gutter fitted and fixed with necessary 50 mm X 6 mm M.S flat bar clamps bent to design, bolts, nuts, washers etc. complete. Eaves gutter made of 0.63 mm. sheets.(300mm End lapping) - 225 mm. wide gutter	2.00	272.76	Metre	545.52
60	Supplying and laying chequered tiles of any shade & of approved quality with (1:1½:3) cement concrete laid in panels or patterns as directed in pavement, footpath etc. including necessary underlay 25 mm thick [avg] cement mortar (1:3) complete in all respect with all labour and materials. [Using cement slurry @ 4.4 kg/Sq.m at back side and @2.4 kg/Sq.m for joint filling].Red Variety-25 mm. thick	3.00	464.72	Per Sq.Mtr	1,394.16
61	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete.	2	1097.67	Each	2,195.34
62	Renewing mortice lock handle with connected rod: -With chromium plated.	1	266.24	Each Pair	266.24
63	Brass floor door stopper.	1	123.08	Each	123.08

Sl. No	Description of Item	Quantity	Rate (P)	Unit	Amount (P)
64	Easing door and windows.	10	10.56	Each	105.60
65 (a)	Supplying, fitting and fixing boiling water resistant ply conforming to IS: 303-1989 bonded with phenol formaldehyde synthetic resin of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-in-Charge.[excluding the cost of supporting frame work and teak wood batten/Lipping] In Ground Floor -4 mm.	2.00	665.39	Per Sq.Mtr	1,330.78
(b)	--do--do-- 6 mm	3.00	831.55	Per Sq.Mtr	2,494.65
66					
(a)	Painting block letters or digits in Black Japan or any approved paint as per direction. Size 2 cm. to 2.5 cm.	10	5.06	Each	50.60
(b)	Size above 2.5 cm. and upto 4 cm.	10	7.39	Each	73.90
(c)	Size above 5 cm. and upto 7.5 cm.	35	9.72	Each	340.20
67	Rough dressed timber planks fitted and fixed with nut bolts excluding framework complete : In ground floor - 50mm thick planks - Sal Malaysian	15.00	3020.21	Per Sq.Mtr	45,303.15
68					
(a)	Uprooting and removing plants from the surface of walls parapet etc and making good damages. Repairing of damages to be paid separately. Small plant of girth of exposed stem upto 75 mm. lift upto 6 mtr.	100	38.22	Each	3,822.00
(b)	Medium size plant of girth of exposed stem above 75 mm. but not exceeding 150 mm. lift upto 6 mtr.	40	44.16	Each	1,766.40
(c)	Large plant of girth of exposed stem above 150 mm. but not exceeding 225 mm. lift upto 6 mtr.	2	123.10	Each	246.20
69	Galvanised corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10 mm. dia J or L hook-bolts, limpet and bitumen washers and putty complete with 150 mm. end lap and one corrugation minimum side lap. (Payment to be made on area of finished work)(GCI sheet to be supplied by contractor)-In Roof - with 0.63 mm thick sheet	45.00	555.95	Per Sq.Mtr	25,017.75

Sl. No	Description of Item	Quantity	Rate (₹ P)	Unit	Amount (₹ P)
70	Labour for painting roof surface with Bitumen (using 135 kg (avg.) per % Sq.m.) including cleaning roof, heating bitumen as directed and spreading sand and complete including cost of sand @ 0.6 cu.m. per % Sq.m. and cost of carriage of Bitumen from depts godown but excluding the cost of bitumen. (If heating is not reqd. then deduct ₹ 3.45/- per Sq.m)	10.00	17.67	Per Sq.Mtr	176.70
71	Making one set of scaffolding only for replacing glass panels, painting, uprooting plant and another repairing works of building and S&P works for external works only with 10 cm. dia bamboo as main posts at the rate of 1 metre centre to centre and 7.5 cm. dia bamboo ties @ 0.75 metre apart fitting and fixing with necessary coir, nails etc. as per direction of the Engineer-in-charge.				
(i)	3.90 meter height	10	333.30	Each	3,333.00
(ii)	Extra for additional 3.6 meter height or part thereof.	10	305.53	Each	3,055.30
72					
(i)	75 mm. thick brick work with 1st class bricks set in cement, sand mortar (1:3) in ground floor including H.B. netting in every alternate layers.	5.00	505.00	Per Sq.Mtr	2,525.00
(ii)	--do--do-- In first floor.	2.00	512.14	Per Sq.Mtr	1,024.28
(iii)	--do--do-- In second floor.	2.00	519.28	Per Sq.Mtr	1,038.56
(iv)	--do--do-- In third floor.	2.00	526.42	Per Sq.Mtr	1,052.84
73	R.C. shelves (1:1.5:3) either precast or cast in situ with stone chips and necessary reinforcement upto 1% (0.8% main and 0.2% distribution bars), shuttering etc. and 10 mm. thick cement plaster (1:4) including neat cement finishing and cutting chase fitting and fixing in position, mending good damages as necessary complete. In ground floor -50 mm thick panels.	5.00	921.58	Per Sq.Mtr	4,607.90
74	Iron catch hook of approved quality fitted and fixed to shutter and chowkat- 10mm dia x 300mm long.	12	90.59	Each	1,087.08

Sl. No	Description of Item	Quantity	Rate (₹)	Unit	Amount (₹)
75	Renewing X.P.M. including taking out and refixing with old battens but with new screws etc. complete.(a) 25mm x 75mm strand 3.25mm x 1.6mm.	6.00	400.02	Per Sq.Mtr	2,400.12
76	Supplying, fitting & fixing UPVC pipes A-Type and fittings conforming to IS:13592-1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete.				
(a)	UPVC pipes 110 mm dia.	30	260.48	Mtr	7814.40
(b)	UPVC fittings - Bend 87.5 degree , 110 mm dia.	3	152.21	Each	456.63
(c)	UPVC fittings - Shoe , 110 mm dia.	3	117.67	Each	353.01
77	Galvanised plain sheet works (excluding supporting framework) fitted and fixed with 6 mm. dia J or L hook-bolts and nuts, sheet-bolts, limpet and bitumen washers and putty with 150 mm. end lap & 50 mm. minimum side lap complete- in wall with 0.63mm sheet.	1.00	400.43	Per Sq.Mtr	400.43
78	M.S. works in brackets made from flats, angles, tees etc. to sizes specially bent, twisted, forged; making holes drilled and fitted to rafter of trusses with necessary bolts, nuts, washer or screws etc. (length of straight not less than 230 mm) (To be used for repair works only).	0.50	6887.19	Qtl	3,443.60

Sl. No	Description of Item	Quantity	Rate (C P)	Unit	Amount (C P)
79	Supplying, Fitting & Fixing 30 mm thick Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th., 20 mm wide cross PVC sheet as gap insert for top rail and bottom rail. Panelling of 5 mm th. both side PVC sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm which is to be stuck on the interior side of the "C" channel using PVC solvent adhesive etc. complete excluding all necessary hardware as per direction of Engineer-in-Charge. In ground floor.	12.00	1978.25	Sq.Mtr	23,739.00
80	Supplying, Fitting & Fixing Factory made P.V.C. door frame of size 50 mmx47 mm with a wall thickness of 5 mm, made out of extruded 5 mm, PVC sheet mitre cut at two corners and joined with two nos of 1.5 mm long brackets of 15 mm x15 mm M.S. square tube. The two vertical door profiles are to be reinforced with 19 mmx 19 mm M.S. Square tube of 19 gauge, weather seal to be provided through out the frame. The door frame shall be fixed with the wall using 65/100 mm long M.S. Screws through the frame by using P.V.C fasteners. A minimum of 4 Nos of screws to be provided for each vertical member and minimum 2 Nos for horizontal member etc. complete as per Manufacturer's specification and direction of Engineer In Charge complete.	30.00	335.97	Mtr.	10,079.10
81	Moorings of pontoons to be loosened and or tightened for proper realignment of the Jetty , complete with all labourers , tools , tackles , equipments etc. complete.	1	44,763.00	Per Operati on	44,763.00
				TOTAL	4,68,333.01

B/F ` 4,68,333.01

1)% above par
(in figures)

(+) `

.....
(in words)

2) At par

3)% below par
(in figures)

(-) `

.....
(in words)

Total amount in words : Rupees

Time of Completion : 12(Twelve) months

Signature of the Tenderer(s) :

Name and address of the Tenderer(s) :

Class of registration at Ko.P.T & details
of Standing Security Deposit.

Permanent Income Tax A/C.No. :

Valid E.S.I. 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/32/2014-15/580 dated 23/12/2014.

To

.....
.....
.....

I/We
of

having examined the site of works, inspected the Drawings and read the Specifications, General & Special Conditions of Contract and Conditions of Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within 12 (TWELVE) months from the date of order to commence the work and in the event of our tender being accepted in full or in part, I/We also undertake to enter into a Contract Agreement in the Form hereto annexed with such alterations or additions there to which may be necessary to give effect to the acceptance of the Tender and incorporating such specification, Bill of Quantities, Drawings and Special & General Conditions of Contract and I/We hereby agree that until such Contract Agreement is executed the said Specifications, Bill of Quantities, Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behalf of the Trustees shall be the contract.

THE TOTAL AMOUNT OF TENDER `.....

(Rupees in words)
.....

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

I/We have deposited with the Trustees' Financial Adviser & Chief Accounts Officer, a sum of Rs.....vide Receipt No.....of.....as Earnest Money.

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

Signature of Tenderer
(Seal of the Tenderer)

Witness :
Signature _____

Name _____
(In Block Letters)

Name of the
Tenderer : _____

Address: _____

Dated: _____

Address: _____

Occupation: _____

To,

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

Reg: NIT No: CT/32/2014-15/580 dated 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. 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 turn 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. The VAT Registration certificate.
7. PAN Certificate.
8. Copy of Labour Licence (if applicable).
9. Copy of Trade Licence.
10. 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

I..... son of aged about..... year, by faith , by occupation residing at, do hereby solemnly affirm and declare as follows:-

1. **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. **THAT** my aforesaid Firm is exempted from E.S.I. Act and the said Firm has no valid E.S.I. Registration.

3. **THAT** the present affidavit is to be files before the Kolkata Port Trust as per the Clause No.10 of the Tender No **NIT No CT/32/2014-15/580 dated 23/12/2014** issued by Kolkata Port Trust in respect of the work **Tender for Petty miscellaneous to KoPT offices at Kolkata Jetty areas Fairlie Ware House, Hillary Institute, Man of War Jetty, Jagannath Ghat Class IV Quarters, Toll Collection Office, NHBQ Class III & IV Staff Quarters, NHBQ Filter Plant, Saheb Bazar Class III Quarters for one year from the date of placement of work order.**

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

DEPONENT

Identified by me

On Rupees Fifty Non-Judicial Stamp Paper.

INDEMNITY BOND

BY THIS BOND I, Shri/Smt. _____ son of
Shri/Smt. _____ residing at _____ by
occupation _____, the Partner/Proprietor/Director _____ having
office at _____, am a tenderer under Civil Engineering Department, Kolkata
Port Trust (A Statutory Body under MPT Act, 1963).

2. WHEREAS, the said Kolkata Port Trust had asked the every tenderer, who is not covered under
E.S.I. Act or exempted to furnish an Indemnity Bond in favour of Civil Engineering Department, Kolkata
Port Trust against all damages and accidents to the Labourer Tenderer/Contractor.

3. NOW THIS BOND OF INDEMNITY WITNESSETH THAT the tenderer/contractor named herein
above shall indemnify the Kolkata Port Trust against all damages and accidents occurring to the
Labourers of the Tenderer/Contractor as demanded by the Kolkata Port Trust and which shall be legal
and/or claimed by the Kolkata Port Trust during the execution of the work stated in the NIT No.
CT/32/2014-15/580 dated 23/12/2014.

4. AND the Contractor hereunder agree to indemnify and at all times keep indemnified the
Kolkata Port Trust and its administrator and representative and also all such possible claim or demand
for damages and accidents.

IN WITNESS WHEREOF I, _____, the Partner/Proprietor/Director
_____ hereto set and seal this the _____ day of
_____ in the year _____ at _____

Signature of the Indemnifier

Sureties :

1. Name :
Address :

2. Name :
Address :

Witnesses :

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