

TENDER NOTICE

Sealed tenders are invited by The Director, Kalakshetra Foundation from eligible contractors for the following work: ~

TENDER NOTICE No. A-72/01 / 2018 / KF Dated 09.04.2018

Name of work	Extension and special civil repair works to Quarters No.5 in Kalakshetra Foundation, Thiruvanmiyur, Chennai 600 041.
Estimated cost of work	Rs. 4,74,934/~
Earnest Money	Rs. 4,750/-in the form of Demand draft in favour of Director, Kalakshetra Foundation.
Period of Tender	09.04.2018 to 18.04.2018 up to 5.00 pm
Last date of submission Of Tender	19.04.2018 up to 2.00 pm.
Date and time of opening Of Tender	19.04.2018 at 3.00 pm.
Tender Document contains pages	From page 01 (one) to page 20 (Twenty)

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No. A~72/01/2018/KF

09.04.2018

Sl.No	Name of work	Estimated Cost	Earnest	Time for
		in Rs.	Money in Rs.`.	completion
1.	Extension and special civil repair works to Quarters No.5 in Kalakshetra Foundation, Thiruvanmiyur, Chennai 600 041.	Rs.4,74,934/~	Rs.4,750/~	Two months

I. Date of issue of Tender

: ~ 09.04.2018 from 12.00 pm up to

18.04.2018 till 5.00 pm

II. Last date & Time of submission of Tender: ~ 19.04.2018 up to 2.00 pm Central office

III. Date & Time of opening of Tender : 19.04.2018 at 3.00 pm Central office

Tenders shall be accompanied with Earnest Money Rs. 4,750/-(Rupees Four thousand seven hundred and fifty only) in the form of Banker's Cheque or Demand Draft in favour of Kalakshetra Foundation, Thiruvanmiyur, Chennai.

Tenders shall be submitted in the prescribed manner in Sealed Cover.

Telegraphic, Postal & Conditional tenders are liable to be summarily rejected.

The following should be super scribed on the envelope containing Tender Documents: ~

Name of work.

Name of Firm / Contractor



DECLARTION LETTER

To

The Director, Kalakshetra Foundation, Thiruvanmiyur, Chennai. 600 041.

Sub: ~ As per sched	lule - Reg.		
The copies of docu	ments showing eligibility	credentials i.e. requisite v	vork experience
The declaration as	under is required to be g	iven by the contractor.	
Kalakshetra Found fails / incorrect, K	ation. In case at any stag	nall have the absolute rig	ation given by me / us is
dated in	favour of KALAKSHETRA	_ by Banker's cheque / D FOUNDATION, THIRUVA name of the issuing Bank)	ANMIYUR, CHENNAI
I am / we are encl	osing the copy of complet	ion of similar works in th	e other areas.
I / we have signed same.	d (with stamp) all the pa	ges of the tender docume	ents before submitting the
I / we have sealed	the tender documents pro	operly before submitting t	he same.
I / we have submit	ted the cost of tender alo	ng with the EMD.	
I have read careful	ly & understood the impo	ortant instructions to the to	enderers.
			Yours faithfully,
		(Contractor's sign	(CONTRACTOR) ature along with seal)
		NAME:	
		ADDRESS:	
Phone:	Fax		

TENDER NOTICE No. A-72/01 / 2018/KF Dated 09.04.2018

Mobile No:



GOVERNMENT OF INDIA

KALAKSHETRA FOUNDATION

NOTICE INVITING TENDER

1. Sealed item rate Limited tenders are invited on behalf of Director, Kalakshetra Foundation from eligible contractors for the work of "Extension and special civil repair works to Quarters No.5 in Kalakshetra Foundation, Thiruvanmiyur, Chennai."

2. Submission of tender

- i. Tenders shall be accompanied with Earnest Money Deposit of Rs.4750/~ (Rupees Four thousand seven hundred and fifty only) in the form of Demand Draft of a scheduled bank issued in favour of "Kalakshetra Foundation, Thiruvanmiyur, Chennai.". Without EMD amount the tender will summarily be rejected.
- ii. The contractor is required to sign on each page of the tender document.

3. Retention amount:

- i. On acceptance of tender, the earnest money will be treated as part of the Retention amount.
- ii. The Contractor shall permit the Foundation at the time of making any payments to him for work done under the Contract to deduct such sums as will along with the amount of the earnest money already deposited amount to 5 per cent of the gross amount of the bill till the sums deducted.
- iii. the Defects Liability Period 6 months from the date of virtual completion of work.
- iv. Refund of Retention amount refundable to the Contractor worked out on the basis of the value of work completed shall be refunded to the Contractor on Engineer in charge certifying in writing that the work has been completed.
- **4.** The description of the work is as follows: ~

Extension and special civil repair works to Quarters No.5 in Kalakshetra Foundation, Thiruvanmiyur, Chennai."

The site pertaining to the work will be open for inspection by the tenderers during office hours except during holidays if any.

5. A tenderer shall be deemed to have full knowledge of the work whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials tools & plants, water electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done.



- 6. The competent authority does not bind itself to accept the lowest or any other tender, and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by tenderer, shall be summarily rejected.
- 7. The competent authority reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 8. The validity of tender for the work shall remain open for acceptance for a period of 5 days from the date of opening of the tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the kalakshetra Foundation shall, without prejudice to any other right or remedy, be at liberty to forfeit of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
- 9. This Notice Inviting Tender shall form a part of the contract document. The successful tenderer / contractor, on acceptance of his tender by the Accepting Authority, shall be within 5 days from the stipulated date of start of the work sign the contract.

10. Payments terms

- 10.1 Running on account bill/bills for the work executed/materials supplied in accordance with the work order/contract shall be prepared on the basis of detail measurements recorded as described hereinbefore and processed for payments.
- 10.2 Payment of on account bill shall be made on the Engineer in charge's certifying the sum to which the contractor is considered entitled to by way of interim payment for the following ~
- (a) Minimum value of work for running on account bill should be one lakh for processed for payment.
- (b) Final bill will be paid on the Engineer in charge's certificate of completion in respect of the work covered by the contract / final measurement of the work certified by the Engineer in charge or his representative.
- 11. <u>Extra items / new introduction items / Non schedule items</u>: The rates of all authorized extra items / new introduction items / Non schedule items or additional, altered or substituted items shall be worked out as follows:
- i. If the rate for additional, altered or substituted item of work is specified in the Schedule of Quantities, the contractor shall carry out the additional, altered or substituted item at the same rate. In the case of composite tenders, where two or more schedules of Quantities may form part of the Contract the applicable rate shall be taken from the Schedule of Quantities of that particular part in which the derivation is involved, failing that at the lowest applicable rate for the same item of work in the other schedule of quantities.

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- ii. If the rate for any altered, additional or substituted item of work is not specified in the Schedule of quantities, the rate for that item shall be derived from the rate for the nearest similar item specified therein. In case of composite tenders where two or more schedule of quantities form part of the contract, the rate shall be derived from the nearest similar item in the Bills of Quantities of the particular part of Works in which the deviation is involved, failing that from the lowest of the nearest similar items in other schedule of quantities.
- iii. If the rate for any additional, alter or substituted item of work cannot be determined in the manner specified in sub Para (i) and (ii) above, then such item of work shall be carried out at the rate entered in the Latest CPWD Schedule of Rates PLUS or MINUS the percentage by which the tendered amount of the Works actually awarded is higher or lower than the estimated amount of the Works actually awarded.
- iv. Where the rates cannot be derived in the manner of (i) to (iii) above, the same shall be worked out on the basis of Market Rates or actual expenditure incurred in the execution of the item inclusive of any taxes, octopi etc., plus 15% Contractor's profit, overheads and supervision charges.
- 11.1 Any certificate given by the Engineer in charge for the purpose of payment of interim bill/bills shall not of itself be conclusive evidence that any work/materials to which it relates is/are in accordance with the contract and may be modified or corrected by the Engineer In charge by any subsequent certificate or by the final certificate.
- 11.2. The Foundation reserve the right to recover/enforces recovery or any overpayments detected after the payment as a result of post payment audit or technical examination or by any other means, notwithstanding the fact that the amount of disputed claims, if any, of the contractor exceeds the amount of such overpayment and irrespective of the facts whether such disputed claims of the contractor are the subject matter of arbitration or not.

The amount of such overpayments shall be recovered from subsequent bills under the contract, failing that from contractor's claim under any other contract with the company or that from contractor's security deposit or the contractor shall pay the amount of over payment on demand. In case of contractor's nonpayment on such demand, the same should be realized from the contractor's dues, if any, with Kalakshetra Foundation.

11.3 The contractors are required to execute all works satisfactorily and according to the specifications laid down in the contract/work order. If certain items of work, executed by the contractor, are below specifications, the contractor should re-do them according to the specifications and instructions of Engineer in charge and if the contractor fails to rectify the defect within the time and in the manner specified by the Engineer In charge, the work shall be got re- done or rectified by the department at the risk and cost of the contractor. Engineer In charge may accept such work of below specification provided the department is satisfied with the quality of such works and the strength/structural safety of such work. In that case Engineer In charge shall make such deductions for the difference in value, as in his opinion is reasonable and is approved by the accepting authority of the Kalakshetra Foundation.

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12. Extension of time

The time for completion of the Works shall, in the event of any deviations resulting in additional Cost over the Contract sum being ordered, is extended as follows if requested by the Contractor:

- (a) in the proportion which the additional cost of the altered, additional or substituted work, bears to the original Contract Sum;
- (b) plus 25% of the time calculated in (a) above or such further additional time as may be considered reasonable by the Engineer in charge.

13. Time and Extension for Delay

- 13.1. The time allowed for execution of the works or the extended time in accordance with these conditions shall be the essence of the Contract. The work shall commence from the 7th day after the date of work order issued by the Engineer in charge, or from the date of handing over of the site whichever is later. If the Contractor commits default in commencing the work as aforesaid, the Kalakshetra Foundation shall without prejudice to any other right or remedy be at liberty to forfeit the earnest money absolutely.
- **13.2.** The Contractor shall agree upon a time and ensuring good progress accordingly.
- **13.3.** If the works be delayed by:
- a. Force majeure, or
- b. Abnormally bad weather **or**
- c. Serious loss of damage by fire or
- d. Civil commotion, local combination of workmen, strikeout or lockout, affecting any of the trades employed on the work **or**
- e. Delay on the part of other contractors or tradesmen engaged by the Foundation in executing work not forming of the Contract or
- f. Non availability of stores which are the responsibility of the Foundation to supply or
- g. Non availability or breakdown of Tools and plant to be supplied or supplied by the Foundation or
- h. Any other cause which in the absolute discretion of the authority is beyond the Contractor's control.

Then upon the happening of any such event causing delay, the contractor shall immediately give notice thereof in writing to the Engineer in charge but shall nevertheless use constantly his best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer in charge to proceed with the works.

13.4 Request for extension of time to be eligible for consideration shall be made by the Contractor in writing & within fourteen days of happening of the event causing delay. The Contractor may also, if practicable, indicate in such a request the period for which extension is desired.



13.5 In any such case the Engineer in charge may give a fair and reasonable extension of time for completion of the work, and communicated to the Contractor.

14. Liquidated Damages / Compensation for Delay

- i). If the Contractor fails to maintain the required progress or complete the work and clear the site on or before the Contract or extended date-period of completion, he shall, without prejudice to any other right or remedy of the Corporation on account of such breach, pay as agreed compensation amount calculated as stipulated below or such smaller amount as may be fixed by the authority.
- ii). 1% (one per cent) of the Contract amount subject to a maximum of Rs. 5000/~ Per Week or part thereof for the first four weeks of delay and subsequent delay for every week or part thereof amount shall be 2% of the contract amount subject to a maximum of Rs.10000 per week. The total compensation for the delay shall further be subject to an overall maximum 10% of the contract amount as awarded. The decision of the Director / Kalakshetra Foundation of the accepting Authority shall be final and binding

15. Payment Stage:

The payment stage involved will be as under:

- (i) Accountable checking may be made by the concerned Accounts Officer or representatives in the Accounts section.
- (ii) Income tax deduction @2% of the gross value of each bill or at the rate as amended from time to time, shall be made unless exempted by the competent authority of the Income Tax Department.
- (iii) No Interest shall be payable on the amounts withheld, under the terms of the Agreement/work order.

16. Termination, suspension, cancellation and Foreclosure of contract:

The company shall, in addition to other remedial steps to be taken as provide in the conditions of contract be entitled to cancel the contract in full or in part, if the contractor:

- (a) Makes default in proceeding with the works with due diligence and continues to do so even after a notice in writing from the Engineer in charge, then on the expiry of the period as specified in the notice.

 or
- (b) Commits default/breach in complying with any of the terms and conditions of the contract and does not remedy it or fails to take effective steps for the remedy to the satisfaction of the Engineer in charge, then on the expiry of the period as may be specified by the Engineer In charge in a notice in writing.



(c) Shall offer or give or agree to give any person in the service of the company or to Any other person on his behalf any gift or consideration of any kind as an Inducement or reward for act/acts of favour in relation to the obtaining or execution of this or any other contract for his company.

or

Fails to complete the work or items of work with individual dates of completion, on or before the date/dates of completion or as extended by the company then on the expiry of the period as may be specified by the Engineer In-charge in a notice in writing.

or

Transfers, sublets, assign the entire work or any portion thereof without the prior approval in writing from the Engineer in charge. The Engineer in charge, may by giving a written notice, cancel the whole contract or portion of it in default.

In the event there are no defects or the defects/deficiencies are of a minor nature and the Engineer In charge is satisfied that the contractor has already made arrangements for rectification, or in the event of contractor's failure to rectify the defects for any reason whatsoever, the defects can be rectified by the company departmentally or by other means and the 50% of the security deposit of the contractor shall be sufficient to cover the cost there of he shall issue the completion certificate indicating the date of completion of the work, defects to be rectified, if any, and the items, if any, for which payment shall be made at reduced rate indicating reasons therefore and with necessary instructions to the contractor to clear the site/place of work or all debris/waste materials, scaffoldings, sheds, surplus materials etc. making It clean.

Defect liability period: 6 (six months) months from the date of virtual completion of the work.



A .SPECIFICATION FOR WORKS

- 1.0) Setting out works: The contractor shall be responsible for the true and proper setting out of the works for correctness of the position, levels, dimensions and alignment of all parts of work. If at any time during the progress of the work any error shall appear or arise in the position of levels, dimensions or alignments at any part of the works, the contractor on being required to do so by the Engineer in charge shall at his own expense rectify such errors to the satisfaction of the Engineer in charge.
- 2.0) The KALAKSHETRA FOUNDTATION will have the right to check the quality of any material required for construction like cement, sand, aggregate, steel, bricks, timber, glass and polishing materials etc for its conformity with specification. The testing charges will have to be borne by the contractor.
- 3.0) In addition to test certificate produce by the tenderer / contractor, the KALAKSHETRA FOUNDATION may draw samples and send for testing independently at Laboratory or through outside agencies, cost of which shall be borne by the contractor. The decision of the Engineer as to the necessity of such test shall be final and binding on the contractor.
- 4.0) The contractor shall arrange for water supply necessary for the work. Ordinarily no water will be supplied by KALAKSHETRA FOUNDATION to the Contractor either for drinking purpose or for execution of the work and the rate quoted shall include the cost of arranging water supply.
- 5.0) However if surplus water is available from nearby KALAKSHETRA FOUNDATION source, contractor may be allowed to draw water for his work on payment of necessary water charges as fixed by KALAKSHETRA FOUNDATION administration. Necessary arrangement of drawl of water by pumping, laying of pipe line and storage arrangement etc shall be done by contractor at his cost.

Date:	Signature of the tenderer/contractor
Place:	

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B. SPECIAL CONDITIONS OF CONTRACT (GENERAL):

- 1: The tenderer while indicating rates for all the above items shall include the cost of procurement. Excise duty Sales Tax, transportation of materials to the work site and storage etc. Also necessary test certificates will have to be produced by the tenderer with regard to the quality of materials which shall confirm to specification as per relevant IS codes.
- a: KALAKSHTERA FOUNDATION also reserve the right to take sample during the course of work to get the cement, sand, bricks, aggregate, steel, timber tested for ascertaining their conformity with specification. The cost of testing will have to be borne by the tenderer/contractor.
- 2: Any temporary structure required for storage of materials for the work, has to be provided by the tenderer at his own cost. This will be removed after completion of the work. The KALAKSHTERA FOUNDATION will only provide suitable land for construction of the temporary shed free of cost if feasible. A double lock arrangement (contractor and KALAKSHETRA FOUNDATION) for the temporary store site should be provided.

3.0. : PROCUREMENT OF MATERAILS:

3.0.1.: The steel, cement, timer, steel bar materials to be used on the works should be procured from any main dealers

4.0. SITE INSPECTION BY THE CONTRACTOR:

- a) The tenderer /contractor is required to inspect the sites of works and acquaint him with site condition and other factors relating to the works availability of labour, electricity and water etc. Before quoting his rates. The tender submission will be deemed to have been made after such inspection.
- b). If there is any variation between the description in the tender and the detailed plans, the Engineer in charge will operate the correct description and his decision is final and binding on the tenderer/contractor.
- c). The materials that are to be supplied and used for the work by the contractor should be as per the relevant I.S. codes and should be got approved by the Engineer in charge before use/procurement.
- 5. SERVICE ROADS: The KALAKSHETRA FOUNDATION does not undertake to provide any service roads for the movement of the contractor's vehicles. The contractor can however make use of the service roads, wherever they exist free of charge.
- 6. The KALAKSHETRA FOUNDATION will have the right to check the quality of any material required for the work like cement, sand, steel, bricks, timber, glass, fittings and polishing materials etc for its conformity with specification.

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- 7. The works should be carried out without any interference to the normal working of the KALAKSHETRA FOUNDATION.
- 8. The contractor shall be responsible for any loss/damage to KALAKSHETRA FOUNDATION and public property or third party's if it occurs during the course of execution and the KALAKSHETRA FOUNDATION. Reserves its right to have the damages made good by the contractor.
- 9. The contractor must ensure the safety of labourers engaged by him during the course of execution of work and the KALAKSHETRA FOUNDATION will not be responsible for any injury sustained by the labourers or for any fatal accident and the contractor should bear all the expenditure involved.
- 10. The rate quoted by the tenderer shall be inclusive of any of additional labour etc. for leading the materials in to working place and no extra rate shall be paid for the same unless otherwise specified.
- 11. No extra payment will be made for lift/descent while loading / unloading and stacking of the materials.
- 12. All materials shall be stacked sufficiently clear of the tracks and shall remain without any possibility of infringing the minimum fixed structure dimensions. Materials shall also not be unloaded or stacked over to avoid interference to normal working of Kalakshetra Foundation.
- 13. The contractor will also be held responsible for any accident or loss or damage or detention to trains caused due to such lapses on the part of contractor during the course of work as observed and decided by the Inspector in charge.
- 14. KALAKSHETRA FOUNDATION does not guarantee supply of electricity to any other contractor's works. The contractor shall make his cost, for the supply of electricity for the works. If however, KALAKSHETRA FOUNDATION's electricity is available in the vicinity and if the contractor requests the same to be provided due to compelling circumstances, the KALAKSHETRA FOUNDATION and its sole discretion may agree to provide the same on terms and conditions as may be agreed upon between the KALAKSHETRA FOUNDATION and the contractor at contractor's cost.



Schedule 'C'

Special conditions/ specific requirements for the work:

- 1. The work shall be carried out as per the detailed drawings made available by the Engineer in charge
- 2. The contractor shall submit the details of the item prior to its purchase.
- 3. The Engineer in charge / Officer from Kalakshetra Foundation shall be allowed to inspect the material in the factory / Show room of the manufacturer of the item, prior to convey the final approval to the contractor for its procurement.
- 4. The contractor shall be liable to bring the material at site in good condition.
- 5. The Engineer in charge may ask for the proof of purchase from the approved manufacturer of the item, in the form of invoice / bill from the contractor to support that the material has been procured from the same manufacturer as approved in Sl.No.3.
- 6. The rates quoted by the contractor shall be inclusive of all taxes viz. GST VAT, Tax / cess charged by the local bodies.
- 7. The rates shall include all carriage, packing, and FOR Delivery at site.
- 8. The contractor shall be liable for any damage made to the existing property of the Foundation during installation work the contractor at his own cost should rectify the same.
- 9. The Foundation shall recover the IT with cess as applicable from the bills paid for the work.
- 10. The payment shall recover the Sales Tax as applicable for Civil Contracts by Government from the bills paid for work.
- 11. Approved make of list

Cement ~ OPC – bricks class 75 – steel – TMT bars – sand – approved m sand / river sand – wood – 2nd class teak wood~ Painting materials – Asian paints brand



Name of work: Extension & special civil repairs works to Quarters No.5 in Kalakshetra Foundation, Thriurvanmiyur, Chennai

Schedule of Quantities

SLNo	Description of items	Qty	Unit	Rate	Amount
	EARTH WORK				
1	Earth work in rough excavation, banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up in embankments for roads, flood banks, marginal banks and guide banks or filling up ground depressions, lead upto 50 m and lift upto 1.5 m:				
	All kinds of soil	17.00	cum		
2	Filling with available fly ash and earth (excluding rock) in trenches or embankment in layers (each layer should not exceed 15 cm), with intermediate layer of compacted earth (Soil density of 98%) after every four layers of compacted depth of fly ash, sides & top layer of filling shall be done with earth having total minimum compacted thickness 30 cm or as decided by Engineer -in-charge, including compacting each layer by rolling/ ramming and watering, all complete as per drawing and direction of Engineer -in - charge.	9.00	cum		
	CONCRETE WORK				
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:5:10 (1 cement: 5 fine sand: 10 graded stone aggregate 40 mm nominal size	4.00	cum		



SLNo	Description of items	Qty	Unit	Rate	Amount
4	Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc., including hoisting and setting in position with cement mortar 1:3 (1 Cement: 3 coarse sand), cost of required Centering complete.				
	1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)	3.90	cum		
5	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:				
	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	3.70	cum		
6	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement: 1.5 coarse sand (Zone-III): 3 graded stone aggregate 20 mm nominal size).	5.70	cum		



SLNo	Description of items	Qty	Unit	Rate	Amount
7	Centering and shuttering including strutting, propping etc. and removal of form for:				
a.	Foundations, footings, bases of columns, etc. for mass concrete	10	sqm		
b.	Lintels, beams, plinth beams, girders, bressumers and cantilevers	28.00	sqm		
c.	Suspended floors, roofs, landings, balconies and access platform	30	sqm		
8	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level.				
	Thermo-Mechanically Treated bars	235	Kg		
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
	Thermo-Mechanically Treated bars	405.00	Kg		
	BRICK WORK				
10	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
	Cement mortar 1:6 (1 cement : 6 coarse sand)	3.40	cum		



SLNo	Description of items	Otre	Unit	Rate	Amount
SLINO	Description of items	Qty	Oiiit	Kate	Amount
11	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in:				
	Cement mortar 1:6 (1 cement : 6 coarse sand)	4.50	cum		
12	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
	Cement mortar 1:4 (1 cement :4 coarse sand)	4.00	sqm		
	WOOD AND P.V.C. WORK				
13	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).				
	Second class teak wood	0.12	cum		
14	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge.				
	Second class teak wood				
	30 mm thick shutters	3.70	sqm		



SLNo	Description of items	Qty	Unit	Rate	Amount
15	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.				
	Fixed to openings /wooden frames with rawl plugs screws etc.	20.00	kg		
16	Providing and fixing ISI marked M.S. pressed butt hinges bright finished with necessary screws etc. complete:				
a.	125x65x2.12 mm	3.00	each		
b.	100x58x1.90 mm	8.00	each		
17	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete:				
a.	100x10 mm	8.00	each		
b.	250x10 mm	2.00	each		
18	Providing and fixing bright finished brass door latch with necessary screws etc. complete:				
	300x16x5 mm	3.00	each		
19	Providing and fixing bright finished brass handles with screws etc. complete:				
a.	100 mm	4.00	each		
b.	125 mm	2.00	each		



SLNo	Description	Qty	Unit	Rate	Amount
20	Providing and fixing M.S. fan clamp type I or II of 16 mm dia M.S. bar, bent to shape with hooked ends in R.C.C. slabs or beams during laying, including painting the exposed portion of loop, all as per standard design complete.	1.00	each		
	FLOORING				
21	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete.				
	40 mm thick with 20 mm nominal size stone aggregate	15.00	sqm		
	FINISHING				
22	12 mm cement plaster of mix :				
	1:6 (1 cement: 6 fine sand)	85.00	sqm		
23	6 mm cement plaster of mix :				
	1:3 (1 cement : 3 fine sand)	35.00	sqm		
24	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm				
	Finishing walls with Acrylic Smooth exterior paint of required shade :	120.00	sqm		
25	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:	120.00	sqm		
	Two or more coats on new work	17.00	sqm		



SLNo	Description	Qty	Unit	Rate	Amount
26	Supplying cuddapah slab - 20 mm thick and fixing in position as directed by Engineer in charge	4.00	sqm		
27	Providing and laying pressed clay tiles (as per approved pattern 20 mm nominal thickness of approved size) on roofs jointed with cement mortar 1:4 (1 cement : 4 coarse sand) mixed with 2% integral water proofing compound, laid over a bed of 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) and finished neat complete.	120.00	sqm		
28	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer - in- charge.	1.21	cum		
29	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
	For thickness of tiles above 25 mm and up to 40 mm	47.00	sqm		
30	Disposal of moorum/Building Rubbish malba similar serviceable materials by mechanical transport including loading / transporting as per direction of Engineer in charge.	5.00	cum		
	Total				

Rupees

Signature of the Contractor with seal

Place

Director / Kalakshetra Foundation