# NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of HRD, Govt. of India) Bijni Complex, Laitumkhrah, Shillong-793003, Meghalaya. Ph:+91-364-2501169(O), Fax: +91-364-2501113 Website:www.nitm.ac.in



# TENDER DOCUMENT FOR

### THE WORK ():-

"Construction of shed for Installation of Research Equipments of REC Transmission Project Ltd. under Electrical Deptt. of NIT Meghalaya at the back side of Laboratory Block, Bijini Complex, Laitumkhrah, Shillong."

February - 2018

Signature of the Contractor:\_\_\_\_\_

To:  The Executive Engineer National Institute of Technology Meghalaya Bijni Complex, Laitumkhrah Shillong-793003, Meghalaya.	Space for passport size photograph
Sub: Submission of Tender.	
Name ofWork:	
Ref: Tender Notice No	
Sir,	
I/We have the honour to submit herewith the tender for the above mentioned wor	·k.
I/We am/are registered class( ) contractor of	
I/We have gone through the detailed tender document and agree to execute the w	vork if allotted to me/us
as per the terms and condition laid down therein and at the quoted rates by me/us in An	nexure-I.
I/We do hereby agree to abide by all the terms and conditions laid there in and i	f the work is allotted to
me/us, the same will be executed as per specifications/drawings, terms & conditions of	contract agreement.
Earnest money amounting to ₹in the form of banker's of	cheque/crossed demand
draft No Datedis enclosed.	
Tender fee of ₹only) by Bank Draft) No Dated	is enclosed.
The tender document in original and attested copies of the certificates/credential	s, etc. and passport size
photograph are enclosed herewith for your consideration	
I/We therefore seal and sign the tender paper and return them duly filled in original	nal.
Yo	urs faithfully,
Signature v	vith date of the tenderer
Dated: Name (in block letters):	
Address	

Phone No: \_\_\_\_\_

Regn. No: \_\_\_\_\_



# राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of HRD, Govt. of India) Bijni Complex, Laitumkhrah, Shillong-793003, Meghalaya.

Ph: +91-364-2501294 (O) Fax: +91-364-2501113

Website: www.nitm.ac.in

#### NIT No: NITMGH/EN/TENDERS/26/2017-18/2463

Dated: 12/02/2018

1.On behalf of National Institute of Technology (NIT) Meghalaya, sealed item-rate tenders in single bid system are invited for the following work:

Sl/No	Description	Details	
i.	Title of Work	"Construction of shed for Installation of Research Equipments of REC Transmission Project Ltd. under Electrical Deptt. of NIT Meghalaya at the back side of Laboratory Block, Bijini Complex, Laitumkhrah, Shillong."	
ii.	Estimated cost	₹1.345 lakh.(approx.)	
iii.	Period of completion	21 (Twenty One) days.	
iv.	Tender Fee	₹100/- (Non-refundable) through Demand Draft/Banker's Cheque.	
V.	Issue of tender document	The tender documents can be downloaded from the Institute website: www.nitm.ac.in	
vi.	Last date and time for receipt of tenders	19.02.2018 up to 14:00 hours	
vii.	Due date and time of opening of tenders	19.02.2018 at 15:00 hours	
viii.	Earnest Money Deposit (EMD)	₹2700/-(1350/- for SC/ST)	

#### 2. Eligibility Criteria:

Tenderers should satisfy/fulfill the following eligibility criteria:

Sl.No.	Eligibility Criteria	Documentary proof for eligibility(Attested copies to	
		be submitted)	
a	Should have satisfactorily completed the works as	(i).Certified copy of work orders and completion	
	mentioned below during the last seven years:	certificates issued by the authority concerned (from	
	i.Three similar works each costing not less than client) clearly indicating the nature/scope of work,		
	40% of the estimated amount put to tender (or) completion cost and actual date of completion for		
	ii. Two similar works each costing not less than work must be submitted to establish work experience.		
	60% of the estimated amount put to tender (or)	(ii).Completion certificates for works issued by Private	
	iii. One similar works costing not less than 80%	parties shall be supported by Tax Deducted at Source	
	of the estimated amount put to tender.	(TDS) certificates.	
	.Note: Similar works means Civil Works.		

3.The tenderer shall submit along with the tender attested copies of the following documents :(i)Valid registration certificate with any Central/State/Public Sector Organisation.(ii) Labour Licence from the competent authority.(iii) Valid Tax clearance certificate.(iv) GST Registration Certificate (v) Income Tax Certificate for non-tribal contractors. (vi) KHADC Professional Tax Clearance Certificate (vii) Sales Tax Certificate if applicable (viii) PAN Card. (ix) TIN/TAN. (x) Nationality Certificate.(xi) ST/SC certificate from competent authority for tribal contractors.(xii) Attested passport size photo of the tenderer (xiii) Elector's Photo Identity Card (EPIC). (xiv) ST/SC certificate from competent authority for tribal contractors.

### Tenders not accompanied with the above documents are liable to be summarily rejected

- 4. Non-Tribal contractors should produce/ furnish valid "Trading License" issued by the competent authority for undertaking work in Meghalaya as per the extant rules of statutory authority; without which tender shall be disqualified.
- 5. The contractor has to follow strictly the Government Labour Acts, which are in force at presence and should ensure that all statutory labour laws and regulations are adhered to. All necessary arrangements for labour will have to be made by the contractor.
- 6. All rules and regulations relating to safety of the workers/ labourers should strictly be followed by the contractor.
- 7. The contractors engaging more than 5(five) labourers from outside the State, should get themselves registered in the Labour Department.
- 8. Contractor should not employ labour or staff of doubtful integrity of the State. If anti-state or anti-social elements is employed by the contractor, his tender will be cancelled and no claim whatsoever will be entertained for any loss or damages.

- 9. No labours other than Indian Nationals shall be employed. The contractors are required to submit the list of labourers to the concerned Authority of the State if they are so demanded.
- 10. The contractor should register the labourers employed with the Meghalaya Building & Other Construction Workers' Welfare Board.
- 11. The documents furnished by the tenderers will be subjected to verification subsequently by the Institute. If found not meeting the requirement, such offers will be rejected.
- 12. On meeting the eligibility criteria specified in Para 2 above, tender documents can be downloaded from Institute Website: <a href="https://www.nitm.ac.in">www.nitm.ac.in</a>.
- 13.(a) Cost of Tender Fee for value as specified in Para 1 above shall be made in the form of Demand Draft/Banker's Cheque of any Scheduled Bank issued in favour of National Institute of Technology Meghalaya payable in Shillong.
- (b) Tenders should be accompanied with Earnest Money Deposit for value specified in Para 1 above, in the form of Demand Draft/Banker's Cheque/Deposit at Call Receipt/Term Deposit Receipt of any Scheduled Bank issued in favour of National Institute of Technology Meghalaya payable in Shillong.(or) in the form of Bank Guarantee issued by a Scheduled Bank. Earnest Money Deposit shall be valid for **90 days** from the date of receipt of tenders.
- 14. Tenders should be submitted in two sealed covers as below:
- *Cover i.* Containing Earnest Money Deposit and Tender Fee: This cover shall be super-scribed with 'Earnest Money Deposit and Tender Fee' and also the name of work, NIT number and name of the tenderer. Tenders without requisite EMD amount with full validity as specified in Para 13 (b) above shall summarily be rejected.
- *Cover ii.* Containing Tender documents: This cover shall be super-scribed with 'Tender documents' and also the name of work, NIT number and name of the tenderer. This cover shall contain the full set of downloaded tender documents prepared by the Institute duly filled in and signed along with credentials of the tenderer.
- 15. The tenderer shall quote rates in figures as well as in words eligibly and amount tendered by them. The amount for each item shall be worked out and requisite total amount given. All corrections shall be attested by the dated initials of the tenderer.
- 16. The rates inclusive of Tax, Labour Cess and other taxes as applicable shall be quoted and filled only on the price format /schedule of quantities) furnished along with the tender document.
- 17. The tenderer shall not detach any page from the tender documents serially numbered. If any page is detached and not arranged as per serial no., the tender shall be rejected.
- 18. All the two covers mentioned above shall be put in another sealed cloth lined cover super-scribing the name of work, NIT number and Name of the tenderer. *Tenders submitted in any other manner and covers with stapling pins shall be rejected. Tenders sealed with wax/brown tape; etc only will be accepted.*
- 19. Rates quoted by the contractor in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found the rates which correspond with the amount worked out by the Contractor shall be taken as correct.
- 20. If the amount of an item is not worked out by the Contractor or it does not correspond with the rate written either in figures or words, then the rate quoted by the Contractor in words shall be taken as correct.
- 21. Where the rates quoted by the Contractor in figures and in words tally but the amount is not worked out correctly the rate quoted by the Contractor will be taken as correct and not the amount.
- 22.In the event no rate has been quoted for any item(s), leaving space both in figure(s), word(s) and amount in blank, it will be presumed that the contractor has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.
- 23. In the event of responsive parties quoting same rates, the Institutet will have the right to decide on the allotment of work to any of the responsive party/ parties without assigning any reasons thereof.
- 24. The rates quoted for all items should be finished in workman like manner inclusive of all leads, lifts and incidental charges/expenditure including minor repairs such as cracks/ fissures, etc of walls, etc.. No extra payment is admissible on account of these.
- 25. Rates once quoted shall be firm, fixed, un-revisable and binding on the contractor irrespective of any variation in the quantities stated in the contract upto  $\pm$  10% variation.
- 26. Tenderers shall sign all the pages of the tender documents. The tender document, duly filled in at required pages, along with drawings (if supplied) should be returned along with the tender.
- 27. Intending tenderers may inspect the site before submitting the tenders, with the prior permission of Authority of the Institute.
- 28. The contractors should arrange all the machineries, tools & plants required for the work by themselves.
- 29. Contractors should have their own Technical Supervisor/Site Engineer at site.
- 30. Materials required for the works shall be procured by Contractors from their own resources. All the materials are to be got approved by Engineer-in-Charge before incorporating in the work
- 31. The contractor has to make own arrangement for the use of electricity and water for the purpose/work and nothing extra will be paid for the same.

- 32. The work shall be done strictly as per plans/drawings and specifications approved by NIT Meghalaya. The wordings "as per specifications" shall mean specifications for Civil works & PH works of CPWD/State PWD Specifications or ISI/IRC specifications in the same order of precedence. In the absence of particular specifications for the item of work in any one of the documents mentioned, the decision of Engineer-in-charge is final.
- 33.Quality control tests during execution of work, as recommended by relevant IS Code & as per direction of Engineer in charge, shall be done by the Contractor at his /her own cost. Besides, one or more original receipts of purchase of Steel, cement etc. (conforming to ISI) from the authorized dealers of such materials are to be submitted to the Engineer incharge, if applicable, on procurement of such materials, **if asked for by the NIT Meghalaya.**
- 34. The specifications & make of individual items as per Schedule of quantities is for reference and to be followed under normal circumstances. However, products of equivalent range, quality and make may be allowed with approval by the Engineer-in-charge.
- 35. During execution of the works, the contractor shall keep the site reasonably free from all unnecessary obstructions. All equipments/ materials shall be kept/ stored properly in consultation with the Engineer-in-Charge. The contractor should remove and clear all surplus materials, trashes, temporary works, etc. from the construction site and surrounding area after completion of the work and before handing over the work to NIT Meghalaya to the satisfaction of the Director or his authorized representative.; failing which 'completion certificate' will not be issued.
- 36. The time period of completion of work shall be in accordance with the time schedule indicated in the tender notice from the date of issue of work order. The period includes monsoon periods also.
- 37. In case the contractor fails to complete the work within the stipulated time mentioned in the work order, then action shall be taken against such contractor at the discretion of the NIT Meghalaya authority which may lead to debar him from further tendering in the NIT Meghalaya.
- 38. The rate of compensation for delay in completion of work is 0.5% per week to be computed on per day basis subject to a maximum of 10% of the tendered/quoted value of work.
- 39. The method of measurement for payment against work done under the various items of "Schedule of Quantities" shall be regulated as per prevailing Indian Standards published by Bureau of Indian standards. However, as regards the applicability of the item rates for the work done, the decision of Engineer-in-Charge shall be final and binding.
- 40. In the "Item of work/Description of work" column, "Unit" column and "Quantity" column, the various abbreviations, shall mean as below:
  - a) M/m/Rm/Mtr/mTR/MTR shall mean "Metre" in length or breath or Depth.
  - b) SQM/Sqm/SM/m<sup>2</sup>/Sm/M<sup>2</sup> shall mean "Square Metre" in area.
  - c) Cu.m/cu.m/CUM/CuM/m<sup>3</sup>/M<sup>3</sup>shall mean "Cubic Metre" in volume
  - d) Kg/kg/KG shall mean "Kilogram" in weight.
  - e) MT/mT/Mt/T shall mean "Metric tonne" in weight
  - f) cm/Cm/CM shall mean "Centi-metre"
  - g) mm/MM/mM/Mm shall mean "Milli-metre"
  - h) PT/Pt/pt/pT shall mean one "Point" in wiring works.
- 41. The contractor/firm shall have to give a declaration to the effect that he/they do hereby declare that he/they have thoroughly acquainted himself/themselves with all the clauses contained in the detailed notice inviting tenders and agree to the terms and conditions stipulated there in.
- 42. Tenders will be received and opened at the office of Executive Engineer, NIT Meghalaya, Shillong on the stipulated date and time stipulated in Para 1 above. Delayed and late tenders will summarily be rejected. Tenders will be opened in the presence of intending tenderers or their authorized representatives if any.
- 43. On the due date of opening, the cover (i) will be opened initially. Subsequently, on the same day cover (ii) of those tenderers who furnished valid EMD only and Tender Fee will be opened. On opening of cover (ii) further detailed scrutiny/evaluation will be carried out. During the evaluation of the bids, the documents furnished by the tenderers will be scrutinized in detail. Any tender found as not fulfilling the eligibility criteria will be rejected and such offers will not be considered for further processing. At this stage, the competency of the tenderers will be further evaluated by the Tender Evaluation Committee. The price bids of only those tenderers who have fulfilled NIT/eligibility criteria will be considered.
- 44. The contractor, whose offer is accepted, will be required to furnish a performance guarantee of 5% (five percent) of the tendered amount within seven (seven) days from the date of issue of letter of intent/work order. The guarantee shall be in the form of Deposit at Call Receipt/Term Deposit Receipt of any Scheduled Bank issued in favour of NIT Meghalaya, Shillong (or) in the form of Bank Guarantee issued by a Scheduled Bank in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period specified including the extended period if any, the Earnest Money deposited by the contractor will be forfeited and letter of intent/work order cancelled automatically without any notice to the contractor. The Earnest Money deposited along with the tender shall be refunded only after receiving the aforesaid performance guarantee.
- 45. The successful tenderer (s) on receipt of work order shall register themselves with the Labour Commissioner/Labour Department, Govt. of Meghalaya for Building and other Construction Workers (Regulation of Employment and Conditions of Service Act, 1996) and a certificate should be produced; without which their bills will not be processed.

- 46. The successful contractor (s) on receipt of work order shall obtain a Labour License from the District Labour Officer/Labour Department issued specifically for undertaking work(s) in National Institute of Technology Meghalaya.
- 47. When whole of the work have been substantially completed, the contractor shall give a notice to the Engineer-in-Charge accompanied by a written undertaking to finish with due expedition any outstanding work during the defect liability period. Such notice and undertaking shall be deemed to be a request by the contractor to the Engineer-in-Charge to issue a taking over certificate.
- 48. Defect Liability Period shall be 06 (six) months calculated from the date of completion of the work certified by the Engineer-in-Charge in the completion certificate.
- 49. Payments can be made to the contractor after successful completion of the work with due certification and satisfaction of the Engineer –in-Charge.
- 50. Security Deposit of 5 %( five percent) shall be ducted from the bills of the contractor and shall be released after expiry of the defect liability period.
- 51. GST as applicable shall be deposited by the contractor to the respective concerned authority.
- 52. Labour Cess, etc. as applicable shall be deducted from the bills of the contractor.
- 53. NIT Meghalaya is not bound to accept the lowest or any other tender and reserves the authority to reject any or all the tenders received without assigning any reason.
- 54. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 55. Notwithstanding the various conditions prescribed in the Tender document, the NIT Meghalaya may relax one or more such conditions, if required, in favour of deserving tenderer, in the interest of the NIT Meghalaya, without compromising with the quality & standard so required for implementation of the work.
- 56. NIT Meghalaya also reserves the right to alter the scope/ or reduce the quantum of work before/ after issue of work order and the tenderer shall not have any claim what so ever on this account.
- 57. NIT Meghalaya reserves 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.
- 58. Canvassing directly or indirectly in connection with tender is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- 59. NIT Meghalaya reserves the option to gives preferences to the offers in accordance with the policies of the Government from time to time.
- 60. The contractor shall not be permitted to tender for works in the Institute if his/her relative is working. He/she shall also intimate the names of persons who are working with him/her in any capacity or are subsequently employed by him/her and who are near relatives to any Gazetted Officer in the Institute. Any breach of this condition by the contractor would render him/her liable for rejection of tender or cancellation of contract.
- 61. The tender should be valid for **minimum period of 90 days** from the due date of receipt of the tender specified in Para 1 above. If any tenderer withdraws the offer within the validity period or makes any modifications in the terms and conditions of the tender which are not acceptable to the Institute, the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 50%(fifty percent) of the Earnest Money Deposit absolutely. Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.
- 62. Arbitration: Disputes, if any, shall be settled mutually; failing which, it shall be referred to a One-Man Arbitrator to be appointed by Director, NIT Meghaaya in accordance with the Arbitration and Conciliation Act 1966, whose decision shall be final and binding on both the parties.
- 63. The acceptance of the tender will rest with the Director, NIT Meghalaya who does not bind himself to accept the lowest or any other tender. No reasons will be furnished for the acceptance or rejection of any tender.
- 64. On concluding the tendering process, an agreement shall be drawn with the successful tenderer on non-judicial stamp paper of adequate /required value consisting of: The Notice Inviting Tender, all the documents including all conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
- 65. NIT Meghalaya reserves the right to accept or reject any tender without assigning any reason (s) thereof.

Sd/-Executive Engineer NIT Meghalaya

### Copy to:

- 1. Secretary to Director, NIT Meghalaya for kind information of Director.
- 2. Registrar (i/c),NIT Meghalaya for kind information.
- 3. Associate Dean (P&D) for kind information.
- 4. Asst. Registrar (F&A), NIT Meghalaya for information.
- 5. Smt. M. Hynniewta, Tech.Asstt.(CSE),NIT Meghalaya for information with a request to upload the tender document in the Institute website.
- 6. Institute Notice Board.

Name of work: Construction of shed for Installation of Research Equipments of REC Transmission Project Ltd. under Electrical Deptt. of NIT Meghalaya at the back side of Laboratory Block, Bijini Complex, Laitumkhrah, Shillong.

	Schedule of Quantities				
SI. No	Particulars of Works	Qnty	Units	Rates to be quoted in figures and words (Rs)	Amount (Rs)
1	Earthwork in excavation upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/ walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils.  (a) In ordinary soil	2.58	Cum		
2	Earthwork in filling including necessary carriage, watering, ramming etc. complete as directed and specified.  (a) With available excavated earth including breaking of clods, consolidating each layer by ramming and watering with all lead and lifts.	2.15	Cum		
3	Providing brick soling in foundation and under floor with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete.	1.29	Cum		
	(a) Stone soling of thickness 100mm.				
4	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately).  (a) In prop. 1:3: 6 (1 cement:3 coarse sand: 6 coarse agg. by volume (using mixture machine)	1.29	Cum		
5	Cement concrete works in topping 1:1:2 (1cement : 1sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75 kg.of cement per sq. m. of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed.  (a) 20 mm thick	12.90	Sqm		

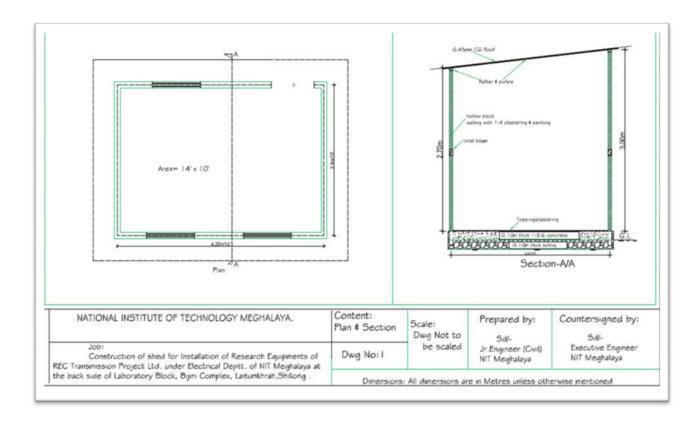
6	Providing, fitting and fixing steel windows/ ventilators (openable) of standard rolled steel sections as per relevant I.S. Code- 1038 joints mitred and welded with 15mmx3mmx100mm lugs embedded in cement concrete block of M-10 grade including providing and fixing of projecting hinges (not more than 65mm and not less than 15mm wide) bolting device and steel handles, peg stays of 300mm long etc. complete as per drawing including applying a priming coat of red-lead paint.	3.60	Sqm	
7	Providing and fixing clear sheet glass bedded in putty and fixed with/without wooden beading including necessary cutting of glass to the required size (payment for wooden bead shall be made separately)  (a) 4.00mm thick (Area of glass panes exceeding 400 sq.cm but less than 1200 sq.cm.)	3.60	Sqm	
8	Providing 100 mm thick hollow cement concrete block wall of cement mortar in proportion 1:1:8 (1-cement, 1- hydraulic lime and 8-sand) complete (standard size of hollow cement concrete block 400 mm x 100 mm thick x 200 mm high) laid in cement mortar in proportion 1:6 (1- cement, 6-sand) and curing 3(three) times a day for ten days in super structure above plinth upto 1st floor.	40.88	Sqm	
9	15 mm thick Cement plaster in single coat on rough side of single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed a) In cement mortar 1:4	81.76	Sqm	
10	Providing undressed woodwork in roof truss, rafter, purlin, tie and the like including hoisting and fixing in position with necessary spikes, nails including M.S straps with bolt and nuts etc. complete with kiricide oiling two coats to all timber members and two coats of anticorrosive paint to M.S straps (M.S flats, angle cleats, and bolt and nuts required for flat and angle cleats wherever used shall be measured and paid separately).  (a) With White pinewood/ 2nd class treated timber	0.340	Cum	
11	Providing corrugated galvanised Iron sheet roofing of TATA SHAKTEE / SAIL including fitting and fixing necessary galvanised J or L hooks, bolts and nuts 8 mm dia with bitumen washer 25 mm dia x 3 mm thick and 1.6 mm thick limpet washer complete excluding cost of roof truss, purlin etc. (Roof trusses and purlin etc.to be measured and paid separately).  (a) 0.45 mm thick	18.00	Sqm	

12	Providing wood work in frame (chowkats) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4 and with two coats of kiricide oiling to the timber faces in contact with C.C and masonry as directed and specified  (a) White pine	0.04	Cum	
13	Providing fitting and fixing battened, framed and braced door and window shutters including oxidised iron butt hinges (100mm x 58mm x 1.90mm) 6 nos. with necessary screws completeas directed.	2.00	Sqm	
14	(a) With White Pine wood  Supplying, fitting, fixing brass fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for screws including necessary C.P. brass screws etc. complete. (bright natural matt & satin finished)			
(a)	Tower Bolt	2.00	Each	
(b)	250mm x 10mm  Door Handle	1.00	Each	
(c)	Door latches 250mm x 16mm x 5mm	1.00	Each	
15	White washing with lime on wall surfaces (two coats) to give an even shade including thoroughly brooming the surface to remove all dirt, dust, mortar drops and other foreign matter	81.76	Sqm	
16	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger paint/ ICl paint/ J & N paint/ Nerolac) on new surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth	81.76	Sqm	
17	Applying priming coat over new wood and wood based surfaces over 100mm in girth/width after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting  (a) With ready mixed paint, Wood primer (pink/ white)	4.00	Sqm	

	Painting two coats (excluding priming coat) on new wood and wood based surface with enamel paint of approved brand and			
18	manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) to give an even shade including cleaning the surfaces of all dirt, dust and other foreign matter sand papering and stopping.  (a) Surfaces over 100mm in width or girth.	4.00	Sqm	
	(i) General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).			
19	Painting two coats (excluding priming coat) on new steel and other metal surface with enamel paint of approved brand and manufacture(Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) to give an even shade including cleaning the surface of all dirt, dust and other foreign matter.	3.60	Sqm	
	(a) Surfaces over 100mm in width or girth.			
	(i) General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).			
	Total Quoted Amount=			

Rupees In words(

Dated Signature of Tenderer's with Seal



# **UNDERTAKING IN FORM - A**

I do hereby declare that the works will be done by myself and I also hereby declare that the signature in all pages of the tender papers is signed by me.

Further, I declare that I have gone through the various clauses of the contract document and I am fully conversant with all the clauses contained therein and agree to abide by the same.

Full Name of contractor	r :	
	÷	
Full Address (Present)	÷	
	:	
	:	
Full Address (Permaner	nt):	
`	÷	
	·	
Contact Number	÷	
E-mail ID	·	
Registration No.	:	
. 8	*	

(Signature of the contractor with seal)