

Assam University, Silchar, invites sealed tender with a validity period of 90 (Ninety) days from the date of receipt of tender in prescribed format available in the Engineering Section of Assam University, Silchar from the Govt. Registered Civil contractors of APWD/CPWD/MES/PSU of appropriate class and category having valid registration for the work as mentioned below:-

Name of Work	Estimated Tender Value	EMD	Ti me of Completion	Cost of Tender Paper	Last date of submission of Tender	Due date and time for opening of sealed tender Paper
2. Construction of Generator shed for Department of Computer Centre, AUS.	₹ 2,26,273/-	₹ 4,550/-	60 (sixty) Days	रु 500/-	16.03.2016 upto 2.00pm	16.03.2016 at 3.00pm

The eligible Contractor who are financially sound and proficient in the similar nature of works are to quote their rate in flat percentage basis, rate should be inclusive of all taxes & incidental charges. Self attested copy of (i) Valid registration certificate (ii) VAT Registration (iii) PAN Card (Where PAN of the deductee is not available, Tax at higher of the prescribed rate or 20% will be deducted on all transactions) (iv) Work experience on similar nature of work duly signed are to be enclosed with the tender without which the tender will not be accepted.

The interested bidder may examine the nature of work available in Engineering Section and visit the site to satisfy themselves about the scope of the work before submitting the tender. The duly filled in tenders can be submitted by hand in the Tender Box at Engineering Section, Administrative Building, Assam University, Silchar on 16.03.2016 upto 2.00pm Tenders will be opened on 16.03.2016 at 3 pm in presence of the tenderers or their authorized representatives.

The detail NIT may be obtained from the Engineering Section, Assam University, Silchar on all working days from ...02.03.2016 to 16.03.2016 upto 12.00 noon by submitting necessary application fees in Cash at the cash counter of the University and tender papers can also be downloaded from the University website www.aus.ac.in. for which non refundable tender fees of Rs 500/- per tender payable in DD (Drawn in favour of Assam University, Silchar) to be enclosed as application fees along with tender document. If the office remains close for any reason, the tender will be received/opened on next working day at same time and place. The contractor will have to pay AGST and other Taxes as per Govt. Notification prevailing in the state.

Assam University reserves the right to accept/reject any or all tender including lowest bidder without assigning any reason thereof. Canvassing in any form will be a disqualification for submission of the tender including submission of

tender to the

university in future.

No: AU/Engg/Maint/Civil/14/2012 (Pt-02)

Executive Engineer Date: 01.03.2016

Copy to:-

- 1. P.S. to V.C. for kind information of the Hon'ble Vice-Chancellor.
- 2. The Finance Officer, AUS, for information.
- 3. Registrar, AUS, for kind information.
- 4.The Director Computer Centre, AUS, for information & with a request to upload the aforesaid notice in University website
- 5. Notice Board.
- 6. File.

Section Officer (Engg)



(A Central University Constituted under Act. XXIII of 1989)

TENDER DOCUMENT

1. **Name of work:** - Construction of Generator shed for Department of Computer Centre AUS.

Last date of issue of tender paper : 16.03.2016 up to 12 noon.

Last date of submission of tender paper: 16.03.2016 up to 2 pm.

Date and Time of Opening Bid : 16.03.2016 at 3 pm.

- •EMD to be sealed in envelope No.1
- Checklist, Terms and conditions, is to be sealed in envelope No. 2(Page No. 1-9)
- •Price schedule of quantity to be sealed in envelope No.3(Page No. 10-16)
- •Envelope No.1, 2 & 3 to be inserted in a single envelope properly, sealed subscribing name of work, closing date & name of agency / contractor.



ASSAM UNIVERSITY SILCHAR

(A Central University Constituted under Act. XXIII of 1989) Silchar – 788011, Assam, India.

NIT/ TENDER PAPER

No. Au/Engg/Maint/Civil/14/2012 (part – 02)

Date: - 01.03.2016.

1. <u>Name of work: - Construction of Generator shed for Department of Computer Centre</u>, AUS.

Cost of Tender Paper:- : Rs.500/-

Estimated Cost:- : Rs. 2,26,273.00 Earnest Money:- : Rs. 4,550/-

Last date of issue of tender paper : 16.03.2016 up to 12 noon.

Last date of submission of tender paper : 16.03.2016 up to 2 pm.

Date and Time of Opening Bid : 16.03.2016 at 3 pm.

Certified that this NIT/Tender papers contains (16) pages including the cover page.



CHECK LIST OF DOCUMENTS

1. Valid Registration certificate (Xerox copy self attested) of Central Govt./ State Govt./PSU (Proforma 2(a) Yes/No 2. Experience certificate: Experience of executing similar nature works during the last seven years with the record of completion. (Proforma 3(a) (Xerox copy self attested). Yes/No 3. Bank solvency from nationalized Bank as per prescribed Proforma-2(C) (Xerox copy self attested) Yes/No 4. On going works statement (Xerox copy self attested) proforma 3(b) Yes/No : 5. PAN CARD (Xerox copy self attested Yes/No 6. VAT Registration Yes/No



TERMS AND CONDITIONS

- 1. Name of work: Construction of Generator shed for Department of Computer centre, AUS.
- 1. Only those Govt. Registered Civil contractors of appropriate class and category having valid registration shall be eligible for the bid.
- 2. The work must be completed within 60 (sixty) days from the date of issue of work order.
- 3. This being a item rate Tender, the tenderer shall quote their rate on item basis. Earnest Money in the form of call deposit/FDR of schedule bank drawn in favour of Assam University Silchar, should be submitted in separate cover along with tender paper.
- 4. No materials will be supplied by the University, and all the serviceable materials which belongs to the University during and after execution of Civil and Electrical works must be submitted to the Engineering Section of the University.
- 5. The work should be completed with ISI approved branded company's product.
- 6. No advance payment shall be made.
- 7. 10% security money will be retained by the University from bill value, which shall be released after one vear of satisfactory completion of work.
- 8. E.M.D. of unsuccessful bidders shall be released within two months after issue of work order to the successful bidder.
- 9. In case delay in completion of the work within the stipulated time due to reasons attributable to the contractor, standard liquidate damage @ 1% of the tender accepted value shall be recovered for each day of delay from the final bill.
- 10. The contractor shall obtain a valid licence under the contract labour (R&A) Act. 1970, and the contract labour (R&A) central rules 1971, after the commencement of the work, and continue to have a valid licence until the completion of the work. The contractor shall also abide by the provisions of the Child labour (Prohibition and Regulation) Act. 1986. Any failure to fulfill these recruitments shall attract the penal provisions of this contract arising out of the resultant no-execution of the work. No labourer below the age of fourteen years shall be employed for the work.
- 11. During Opening of tender only agency representative duly authorized by the agency will be allowed to present.
- 12. All relevant document submitted with the tender should be self attested (by the agency) and on demand original copy must be produced without which tender will not be considered.
- 13. Authenticity of signatory (contractor) of tender document will be verified before finalization of tender document.
- 14. Self attested Xerox copy of PAN Card is to be submitted alongwith tenders. Tax at higher of the prescribed rate or 20% will be deducted on all transactions liable to TDS, where the PAN of the deductee is not available.
- 15. In case of any dispute, the matter shall be referred to the Arbitrator to be appointed by the University and the decision of the Arbitrator is final and binding upon the parties.
- 16. Those bidder who accept the above terms and conditions, may submit their tender along with all relevant
- he

	documents and a copy of above terms and conditions of the tender duly signed.							
17.	7. Tender should be submitted in Engineering Section.							
18.	8. Selected tenderer will have to sign formal agreement in the standard form.							
19.	19. If the last date of opening of tenders falls in any holiday/bandh etc. the subsequent day may be treated a							
	last day receiving/opening of tender.							
_								
Date:-								
	Signature of the Contractor							
	Postal Address:-							



PROFORMA –2(c)

FORM OF SOLVENCY CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to the best of our knowledge and information M/S/ Sri					
and can be treated as good for any engagement up to a limit of Rs(Rupees)					
This certificate is issued without any guarantee or responsibility on the Bank or any of the officers.					
(Signature) For the Bank					
Note: In case of parternership firm, certificate to include names of all partners as recorded with the bank.					
Signature of agency / contractor					



$\underline{PROFORMA-2(a)}$

DETAILS OF CONTRACTOR'S REGISTRATION

1. Name of Agency/ Contractor

2. Name of the Department issued contractor's registration	:
3. Registration No	:
4. Class of Registration	:
5. Category of registration	:
6. Tender limit	:
7. Validity period	:
Copy of Registration certificate to be enclosed	Signature of Agency/ Contractor



$\underline{PROFORMA-3(a)}$

List of Similar nature of works executed during preceding 3 years under Central Govt. /State Govt. /Central PSU/ central autonomous body.

Sl.No	Name of work with	Date of	Date of	Actual date	Contract	Name of client,
	brief particular thereof	Commence	Completion	of	Amount	contact with his
		ment	as per work order	completion	(Rs)	complete address Phone No.
			order			Filone No.

Add extra sheet if required	
	Sign of the company/Contractor
Date:	
Note: Original or self-attested copies of work order & comp	eletion certificates from client shall be attached
•	



$\underline{PROFORMA - 3 (b)}$

3. B List of ongoing works:-

Sl.No	Name of work with brief particular thereof	Date of commencement	Date of completion as per work order	Contract Amount (Rs)	Name of client , contact with his complete address and Phone No.

Add extra sheet if required.

Seal & Signature of the company/Contractor

Date:

Note: Original or self-attested copies of work order from client shall be attached.



TENDER

I/We have read and examined the notice inviting tender, schedule, specifications applicable, General Rules and Directions, Conditions of contract and special conditions, schedule of rate and other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for AU , Silchar within the time specified and in accordance in all respects with the specification, designs drawings and instructions in writing referred to in General Rule and Directions and in the conditions of contract and with such materials as are approved by the University Authority, and in respects in accordance with, such conditions so far as applicable .

I/We agree to keep the tender open for -----days from the due date of submission thereof and not make any modifications in its terms and conditions.

A sum of **Rs. 4,550/-** is hereby forwarded in FDR/ Call deposit in favour of Assam University, Silchar of scheduled Bank as earnest money. If I/We, fall to commence the work specified I/We agree that the A.U., Silchar or his authorizes officer successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to therein and to carry out such deviations as may or orders, up to maximum of the percentage mentioned in the conditions of contract and those in excess of limit at the rates to be determined in accordance with the provision mentioned in the tender form.

I/We agree that should I/We fail to commence the work specified in the above memorandum, an amount equal to the amount of the earnest money mentioned in the form of the invitation of tender shall absolutely be forfeited to the AUS and the same may be the option of the competent authority on behalf of the A.U. Silchar be recovered without prejudice to any other right or remedy available in law out of the deposit in so far as the same may extend in terms of the said bond and in the event of deficiency out of any other money due to me/ us under this contract or otherwise.

Date Signature of Contractor

Postal Address & Tele No.



Price Schedule of Quantity Estimated Cost: Rs. 2, 26,273.00



Name of Work: Construction of Generator shed for computer centre, AUS.

SL	Decemention of House	Qty/	Data (in Da)	Amount (in
No.	Description of Item	Unit	Rate (in Rs)	Rs)
1.	Earthwork in excavation for foundation trenches of walls, retaining walls, footings of column, steps, septic tank etc. including refilling (return filling) the quantity as necessary after completion of work, breaking clods in return filling, dressing, watering and ramming etc. and removal of surplus earth with all lead and lifts as directed and specified in the following classification of soils including bailing out water where necessary as directed and specified. A) Up to a depth of 2.00m below the existing ground level. (a) In ordinary soil	8.80 cum		
2.	Providing 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. (a).Brick on flat soling.	36.40 sqm		
3.	Supplying, fitting and fixing in position reinforcement bars conforming to relevant I.S. Code for R.C.C. work/ R.B. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (No extra measurement for lap, hook, chair, anchor etc. will be entertained in the measurement as they are included in the rate) (Upto 1st floor level) b) Other ISI approved TMT reinforcement bar (SAI/BISCON/THERMAX) (For Assam Type Bldg., drain works,, retainingwall&boundary wall etc.)	4.25 Qtl		
4.	TIMBER SHUTTERING (FORMWORK) Providing form work of ordinary timber planking so as to give a rough finish including centering, shuttering, strutting and propping etc., height of propping and centering below supporting floor to ceiling not exceeding 4.0M and removal of the	3.60 sqm		



	same for in-situ reinforced concrete and		
	plain concrete work in:		
	(b) Using 25mm thick plank		
	Sides of tie beams, grade beams etc. at or		
	below ground level.	8.00	
		sqm	
	(b) Using 25mm thick plank	1	
	Columns, Pillars, Posts & Strut	15.12	
	(ii) Using 25mm thick plank	sqm	
	Sides and Soffits of Beams, beam		
	haunchings, cantilever girders, bressumers,	8.80	
	lintels and horizontal ties.	sqm	
	(ii) Using 25mm thick plank	34111	
	Providing and laying plain/reinforced		
	cement croncrete works cement, coarse		
	sand & 20mm down graded stone		
	aggregate including dewatering if		
	necessary, and curing complete but		
	excluding cost of form work and		
	reinforcement for reinforced cement		
	concrete work (form work and		
	reinforcement will be measured and paid		
	separately)		
_	(I) Using Mixer Machine	1.91	
5	(A) In substructure up to plinth level	cum	
	Foundation, footing, columns with base tie		
	and plinth beam, pile cap, base slab,		
	retaining walls, walls of septic tank,		
	inspection pit and the like and other works		
	not less than 100mm thick up to plinth		
	level.		
	N) Without using admixture, plasticiser		
	a) M15 grade concrete or Prop. 1:2:4		
	(B) In super structure from plinth level up		
	to 1st floor level.		
	i) Walls (thickness not less than 100mm)	0.86	
6	including attached pillasters, buttresses,	cum	
	plinth and string course etc.	Cuiii	
	N) Without using admixture, plasticiser		
<u> </u>	a) M15 grade concrete or Prop. 1:2:4		
	Brick work in cement morter with 1st class		
	brick including racking out joints and	2.00	
7	curing complete as directed.	2.00	
	(I) In Sub-structureupto plinth level	Cum	
	including dewatering if necessary (b) In proportion 1:4.		
	[(v) iii proportion 1.4.		



			,
8	1st class brick nogged wall in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of column to be embeded in cement mortar and will be measured and paid separately) (A) 112mm thick brick wall (a) In cement mortar in proportion 1:4. (1 cement:4 sand)	16.00 sqm	
9	65 mm thick cement concrete floor consisting of 50 mm under layer of cement concrete in prop. 1:3:6 (1cement : 3 coarse sand : 6 coarse aggregate of 25mm and down) and 15 mm thick wearing layer in cement concrete in prop. 1:1:2 (1cement :1 coarse sand : 2 coarse aggregate of size 10mm down) laid in panels and finished with a floating coat of neat cement finish (using cement slurry for bond @ 2.75 kg. per square metre of floor area) including curing etc. complete as directed. hollow section	15.00 sqm	
10	ROOF TRUSS Providing fitting, hoisting and fixing of roof trusses including purlins fabricated using MS circular hollow section conforming to relevant I.S. code, as per approved design and drawings including providing M.S. cleats, base plates, bolts and nuts and one coat of red oxide Zinc Chromate primer and two coats of approved enamel paints complete including fitting necessary cleats etc. for fixing ceiling joists as per design and drawing as directed. b) Using other ISI marked approved circular hollow section	3.03 Qtl	



	-		,
11	Providing, fitting and fixing M.S. grill of required pattern for windows/ clerestory windows/ openingwith M.S. flats at required spacing in frame all round, squre or round M.S. bars with round headed bolts and nuts or screws. I. Plain grill (c) Fixed to Brickwork/P.C.C/R.C.C.	450.60 kg	
12	Providing Pre Painted Galvanized Iron Sheet Roofing (PPGI) at all levels including fitting and fixing with self drilling, self tapping screws complete. (Roof trusses, purlins etc. to be measured and paid separately.) TATA Blue scope/ Dyna roof / Durakolor / Wonder Roof or equivalent as directed by the Departement (iii) 0.50 mm thick	26.04 sqm	
13	15 mm thick Cement plaster in single coat on 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. b) In cement mortar 1:4	59.68 sqm	
14	Providing plinth protection 50mm thick to cement concrete 1:3:6 with coarse agg.of 20mm nominal size including finishing the surface with 10mm thick cement plaster in proportion 1:3 with a floting coat of neat cement finished.	9.00 sqm	



15	Providing drain with brick work in cement mortar in proportion 1:5 with half brick thick side walls and 100mm thick C.C (1:3:6) base over one brick flat soling including 15mm thick cement plastering in prop. 1:3 finished with a floating coat of cement slurry as directed with necessary shttering for sides and earth work in excavation of foundation trenches and refilling the sides after completion of work etc. as specified. i). 300mm wide and average 150mm deep with bed slope 1 in 150 with initial depth of 100mm.	20.00	
16	Finishing old / new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels (two coats	59.68 sqm	
17	Shifting and Placing of D.G set (L/S)		
18	Providing, fitting and fixing 40mm x 48mm wood reinforced PVC chowkhats fixed to the columns / stiffeners / walls with necessary holdfast / sleeves etc. as specified and directed at all levels.	5.05 Rm	
19.	Providing, fitting and fixing 24mm/ 29mm thick polymer reinforced moulded PVC door shutters fixed to the chowkath with necessary hinges, screws, bolts etc. as specified and directed at all levels (Door fixtures and fittings to be measured and paid seperately)	1.79 sqm	
	Total		



Total Amount (In figures) =	
Total Amount (In words) =	
	Name:-
	Address:-
	Ph No:-