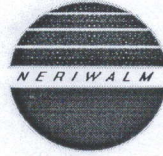


Phones: 03712 - 268107/268077

Fax: +91 (03712) 268007

Website: neriwalm.gov.in



Dolabari

P.O. Kaliabhomora

Tezpur - 784 027

Assam (India)



NORTH EASTERN REGIONAL INSTITUTE OF WATER AND LAND MANAGEMENT (NERIWALM)

An Institute under the Ministry of Jal Shakti, Govt. of India
(Registered under the Societies Registration Act, 1860)



No.: NRW/CONST/281/2018-19/

Dated: 24.10.2019

NOTICE INVITING TENDER

Sealed tenders are invited by the Director, NERIWALM, Tezpur from appropriate registered contractors / firms for the works as given below. The last date for submission of filled in tender by **"REGISTERED POST"** or by dropping in the **TENDER BOX** kept in the lounge of Administrative Building (superscribing the name of the work on the top of the envelope) is **13.11.2019 upto 5.00 PM** and will be opened at **1100 hrs of 14.11.2019** in the conference room of the institute in presence of the tenderer or their authorized representatives, if any. In the event of **14.11.2019** being declared a holiday, the tender will be opened on the next working day at the same time and place.

Interested bidders may visit the institute's website www.neriwalm.gov.in and download the Tender Documents alongwith terms and conditions for taking part in the tender process.

Sl. No.	Particulars of work	Estimated amount (₹)	Completion time	Earnest Money
1.	Interior Works and Upgradation of existing classroom 1 into Smart Classroom in the Administrative Building of NERIWALM Campus	₹ 7,23,500.00	30 days from the date of signing formal agreement	2% of the quoted amount
2.	Interior Works & Upgradation of existing classroom-2 into Smart Classroom in the Administrative Bldg. of NERIWALM .	₹ 8,85,800.00	30 days from the date of signing formal agreement	2% of the quoted amount
3.	Interior Works & Upgradation of existing classroom 3 into Smart Classroom in the Administrative Building of NERIWALM Campus	₹ 9,97,300.00	30 days from the date of signing formal agreement	2% of the quoted amount

Abhijit
24/10/2019
Deputy Director(Admin)

उप निदेशक (प्रशासन)

Deputy Director (Administration)

पूर्वोत्तर क्षेत्रीय जल तथा भूमि प्रबंधन संस्थान, तेजपुर
North Eastern Regional Institute of Water and
Land Management, Tezpur



NORTH EASTERN REGIONAL INSTITUTE OF WATER AND LAND MANAGEMENT (NERIWALM)

An Institute under the Ministry of Jal Shakti, Govt. of India
(Registered under the Societies Registration Act, 1860)

No.: NRW/CONST/281/2018-19/

374B.

Dated: 24.10.2019

NOTICE INVITING TENDER

1. Sealed tenders are invited by the Director, NERIWALM, Tezpur from appropriate registered contractor/firms of repute for works as mentioned below at NERIWALM, Dolabari, Tezpur.
2. The last date for submission of filled in tender by **"REGISTERED POST"** or by dropping in the **TENDER BOX** kept in the lounge of Administrative Building (superscribing the name of the work on the top of the envelope) is **13.11.2019 upto 5.00 PM** and will be opened at **1100 hrs of 14.11.2019** in the Conference Room of the institute in presence of the tenderer or their authorized representatives, if any.
3. In the event of **14.11.2019** being declared a holiday, the tender will be opened on the next working day at the same time and place.
4. Interested bidders may view and download detailed tender documents along with terms and conditions from the website of NERIWALM www.neriwalm.gov.in. The tender can also be viewed in **CPP Portal**.

Sl. No.	Particulars of work	Estimated amount (₹)	Completion time	Earnest Money
1.	Interior Works and Upgradation of existing classroom 1 into Smart Classroom in the Administrative Building of NERIWALM Campus	₹ 7,23,500.00	30 days from the date of signing formal agreement	2% of the quoted amount
2.	Interior Works & Upgradation of existing classroom-2 into Smart Classroom in the Administrative Bldg. of NERIWALM.	₹ 8,85,800.00	30 days from the date of signing formal agreement	2% of the quoted amount
3.	Interior Works & Upgradation of existing classroom 3 into Smart Classroom in the Administrative Building of NERIWALM Campus	₹ 9,97,300.00	30 days from the date of signing formal agreement	2% of the quoted amount

Deputy Director (Admin)

Copy to:

1. The PA attached in the Director's Office for kind information of Director.
2. The Professor (WRE) & CVO, NERIWALM for kind information.
3. The Assistant Director (Civil), NERIWALM, Tezpur for information and necessary action.
4. The Accounts Officer, NERIWALM, for information & necessary action.
5. The Assistant Engineer (C), NERIWALM, for information and necessary action.
6. The O.C., Library, NERIWALM for information and requested to make available the copy of the advertisement published in the Newspaper for record of the Maintenance Section.
7. The Notice Board, NERIWALM, Tezpur for wide circulation.
8. NERIWALM website : www.neriwalm.gov.in. & CPPP Portal for publishing.

49

**TENDER FOR INTERIOR WORKS & UP-GRADATION OF EXISTING
CLASSROOM-1 INTO SMART CLASSROOM AT ADMINISTRATIVE BUILDING
OF NERIWALM, DOLABARI, TEZPUR, ASSAM.**

**Issued by:
Director, NERIWALM
Dolabari, Tezpur, Assam**



Tender No.: NRW/CONST/281/2018-19/

Dated: 24.10.2019

NOTICE INVITING TENDER

Sealed tenders are invited from eligible bidders for Interior Works & Upgradation of existing classroom 1 into Smart Classroom in the Administrative Building of NERIWALM Campus at Dolabari, Tezpur, Assam.

The last date for submission of filled in tender by "REGISTERED POST" or by dropping in the TENDER BOX kept in the lounge of Administrative Building (super scribing the name of the work on the top of the envelope) is 13.11.2019 upto 5.00 PM and will be opened at 11:00 hrs. of 14.11.2019 in the conference room of the institute in presence of the tenderer or their authorized representatives, if any.

In the event of 14.11.2019 being declared a holiday, the tender will be opened on the next working day at the same time and place.

Interested bidders may view and download the tender documents along with the terms conditions from the institute's website. www.neriwalm.gov.in

Sl No	Name of the Work	Estimated Amount	Time of Completion	Earnest Money
1	Interior Works and Upgradation of existing classroom 1 into Smart Classroom in the Administrative Building of NERIWALM Campus	₹ 7,23,500.00	30 days from the Date of signing formal agreement	2% of the quoted amount

(Signature)
24/10/2019
(A K Sharma)
Deputy Director(Admin)
उप निदेशक (प्रशासन)
Deputy Director (Administration)
पूर्वांचल क्षेत्रीय जल तथा भूमि प्रबंधन संस्थान, तेजपुर
North Eastern Regional Institute of Water and
Land Management, Tezpur

Eligibility Criteria

1. The Bidder should have experience of having successfully completed similar interior works of atleast to the tune of Rs 5.00 Lakhs.
2. The Bidder should not have been barred / black listed by any PSU/Govt. Deptt. in doing business with them (Please submit undertaking).
3. The Bidder should be registered for GST and PAN no (Submit copy of Registration Certificate, PAN Card, GST Registration, Experience Certificate, etc.)
4. Respective OEM authorization certificate should be submitted along with the Bid.
5. Since, the work is highly sophisticated and a lot of interior designing and planning are involved. The bidder should have an interior designer registered with the firm.
6. The rates should be legibly written both in figure and in words. Any correction should be properly authenticated with proper initials. The quoted rates should be inclusive of all charges, including GST.
7. The Director, NERIWALM reserves the right to accept/reject any or all tenders without assigning reasons thereof and there is no binding on the Director to accept the lowest rate.

Note: Bidder must provide necessary supporting documents as proof in respect of the eligibility criteria mentioned above.

TERMS AND CONDITIONS

1. The tender should be accompanied with Earnest Money equivalent to 2% of the quoted value in the form of Bank Draft/Banker's Cheque in favour of Director, NERIWALM, payable at Tezpur. Tenders without earnest money will summarily be rejected.
2. Self attested PAN, GST Registration, Experience Certificate, Labour License etc. should be submitted alongwith the tender documents.
3. Make and quality of materials should be got approved before using the same at site.
4. The rates should be legibly written both in figure and in words. Any corrections should be authenticated with proper initial. GST as applicable should be shown separately. Quoted rates should be valid at least for a period of 3 months.
5. No request. for change of rates will be entertained after opening of the tender.
6. Performance Guarantee equivalent to 10% of the work value will have to be deposited within a specified date given in the work order for the contract period of one year.
7. 100% payment will be released after successful completion of the work as per BOQ.
8. The work should be completed within the stipulated time. Extensions will be granted only if a valid and tenable reason is given.
9. Payment will be made as per actual work executed.
10. Any other clause not covered above, the contractor will be liable to abide by the direction/instruction of the Director, NERIWALM in the interest of the Institute.
11. The Director, NERIWALM reserves the right to accept / reject any or all tenders without assigning any reason thereof and there is no binding on the Director to accept the lowest rate.

Tenders received without EMD / inadequate EMD, and without the requisite Tender Fee shall be summarily rejected.

45

BILL OF QUANTITIES

Sl No.	DESCRIPTION OF ITEMS	UNIT	QTY	RATE (In Figure & in words)	TOTAL (In Figure & in words)
	Ceiling Work (Gypbaord ceiling)				
1.	Supplying, fitting, fixing and painting where necessary (one coat primer and two coats of paint) M/F Suspended Ceiling which includes G.I. perimeter channels of size 0.55mm thick (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall/ partition with the help of nylon sleeves and screws, at 610mm c/c. Then suspending G.I. intermediate channels of size 45mm (0.9mm thick with two equal flanges of 15mm each) from the soffit at 1220mm c/c with ceiling angle of width 25mmx10mmx0.55mm thick fixed to soffit with G.I.cleat and steel expansion fasteners. Ceiling section of 0.55mm thickness having knurled web of 51.5mm and two equal flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clip and in direction perpendicular to the intermediate channel at 457mm c/c, 9.5mm/ 12.5mm tapered edge Gypboard (conforming to IS:2095-1982) is then screw fixed to ceiling section with 25mm long drywall screws at 230mm c/c. Screw fixing is done mechanically either with screw driver or drilling machine with suitable attachment. Finally, the boards are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edges of the boards with jointing compound, joint paper tape and two coats of drywall topcoat suitable for Gypboard complete at all levels as specified and directed. (For light fittings, providing opening for doors, window, ventilators etc, cut out made with frame of perimeter channel supported suitably to be measured and paid separately where necessary). (ii) 12.5mm thick	Sq.M.	28.21		
	Painting Work				
2	Removing white or colour wash by steel wire brushing and/ or scraping, sand papering and preparing the wall surface smooth including necessary repairs to scratches complete.	Sq.M.	44.69		
3	Providing two coats of Birla White Wall Care Putty (Water Resistant White Cement based putty for concrete/ mortar walls and ceiling both internal and external) after removing all loosely adhering material from the wall surface with the help of emery stone, putty blade or wire brush and moistening the wall with sufficient quantity of clean water as specified and directed by the department. (Total thickness of two coats is maximum 1.5mm) Thickness = 1.5 mm thick	Sq.M.	44.69		

12

4	Applying one coat of cement primer of approved brand and manufacture on new wall surface after thoroughly brooming the surfaces free from mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth.	Sq.M.	44.69		
5	Wall painting (two coats) with Plastic emulsion paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI 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. (a).Plastic Emulsion Paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac)	Sq.M.	44.69		
6	Extra over item no 13.4.7 above for every subsequent coat of wall painting with Plastic Emulsion Paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac). (i).Plastic Emulsion Paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac)	Sq.M.	44.69		
7	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. (b). With ready mixed paint, wood primer (white).	Sq.M.	8.41		
8	Painting two coats (excluding priming coat) on new wood and wood based 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 surfaces of all dirt, dust and other foreign matter sand papering and stopping. (i).Surfaces over 100mm in width or girth. (ii). High gloss (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	Sq.M.	8.41		
9	Extra over item no13.6.5and 13.6..6 for every subsequent coat of paint. (i).Surfaces over 100mm in width or girth. (ii). High gloss (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	Sq.M.	8.41		
10	Applying primary coat over new steel and other metal surface over 100m in width or girth after preparing the surface by thoroughly cleaning oil,grease, dirt and other foreign matter and scoured with wire brushes, fine steels, wood scrapers and sand paper. a). With ready mixed "red-lead/ red oxide" primer.	Sq.M.	6.62		

11	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. (i).Surfaces over 100mm in width or girth. (ii). General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	Sq.M.	6.62		
12	Supplying, fitting and fixing MAC blinds horizontal and vertical complete as specified and directed by the department at all levels. (A) Vertical blinds iii) 50 mm	Sq.M.	9.56		
Acoustics Work					
13	Supplying, fitting and fixing SubTex Nubby/Pebble-TEXTURE CEILING of Anutone Acoustics Ltd. Including all fixtures and fittings. SubTex a) 15mm Square	Sq.M.	27.64		
14	Supplying, fitting and fixing Sound Sonator With Glasswool of Anutone Acoustics Ltd including all fixtures and fittings. a) 15 MM.	Sq.M.	41.69		
15	Supplying, fitting and fixing MAT White (MAT White) with glass wool of Anutone Acoustics Ltd including all fixtures and fittings. b) 25mm	Sqm	19.40		
Wood Work					
16	Providing, fitting and fixing Class Room Stage of Size 4.2X1.8X.3 M made of 19mm thick Grean Ply Board Panels & wood based paint Finish.Frame structure to be made of 19 mm ply (of size 38x300mm).Frame to be covered with 19mm Ply on all sides as per design by Screws,Nails etc . complete in all respect as specified and directed by the department.	Sq.M.	7.94		
17	Providing , fitting Class Room Desk of Size 1.5x.75x.75M made of 19mm Ply panel on frame made of grean ply board, finished with Decorative Laminate Sheet fitted with fitting, complete in all respect as specified and directed by the Department.	Sq.M.	1.18		
18	Providing , fitting & fixing 19mm Ply panel on frame made of grean ply board to cover Ventilator/Window/Door whereas necessary, fitted with fittings, complete in all respect as specified and directed by the Department.	Sq.M.	5.47		

	Electrical Work				
19	Wiring for group controlled (looped) light point/fan point/exhaust fan point/ call bell point (without independent switch etc.) with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed PVC conduit, and earthing the point with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable etc. as required.	Point	15.00		
20	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	Each	1.00		
21	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	Each	1.00		
22	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
(i)	5/6 A switch	each	8.00		
(ii)	15/16 A switch	each	3.00		
(iii)	3 pin 5/6 A socket outlet	each	6.00		
23	Supply and installation at all locations, heights and levels as directed ceiling and wall mounted luminaires inclusive of all accessories, lamps, fixing in ceilings, on slab soffits or wall as required etc. complete as per specification and laid out as per detailed drawing and directions (wiring work to be paid for separately) Sample of all fixtures shall be approved of prior to installation				
	LED downlighters Philips make 'Green LED I'				
	a) 12 W model no. DN193BLEDD 12S 4000PSU WH S2	Each	6.00		
24	Recess mounted LED Ceiling fixture				
	a) 24W LED light Philips make 'Full Glow' LED with model.no. RC380B LED 25S WH or equivalent.	Each	6.00		
25	Interactive Flat Panel Display Technology - LED (Light Emitting Diode) Backlit Display Display size (Diagonal): Diagonal 65 inch or Higher Aspect Ratio: 16:9/16:10 Resolution: 1920 X 1080 or higher Contrast Ratio: 15000:1 or	No.	1.00		

higher
 Display colour: 8 bit-16 million colours or better
 Input Ports: USB port for Android x 2, VGA IN x 1, VGA Out x 1, HDMI x 3
 Audio: Inbuilt front throw speakers of 20 Watts each
 Communication port: RS 232C & LAN
 Multi Touch: IR Sensor based Touch technology with minimum 6 touch capability.
Special Features: 1. Energy Saving – Ideal to Standby Time
 2. Scheduled Power On / Off
 3. USB Plug & Play in Android – Document, PDF, PPT, Video, Audio

Classroom Interactive Features

Normal Pen, Smart Brush, Tool Pen, Writing Pen, Highlighter, Emphasize Pen, Brush pen, Bamboo Pen, Pen, Pencil and Texture, Different sizes available with Region eraser, Shapes, Stamp, Text, Generic consist of (shapes, Arrows, National Map, National Flag), Education Consist of Physics, chemistry, Biology, Geography, sports, arts and lab apparatus subjects, Searchlight, Screen Curtain, Magic layer, turn table, explorer, screenshot, magnifier, calculator, soft keyboard, Timer, Geometry Tools, Screen recording, webcam, Screen Lock, Education practical's feels like original (Maths, Physics, chemistry, Geography). Desktop Annotation, White board, Green Board, Black Board, Different types of exercise books, Customization board. Cloud storage, Cloud Download, Select & Remove blank Pages. Multiple numbers of images available like maps, agricultural, animals and many more. Can Import & Export documents/contents. Annotation of on video, PPT, PDF. Annotate on PC/ Laptop with the help of smart phone

Screen Mirroring: Data from Mini PC should be shared wirelessly on multiple Phones/Tablets without any other hardware requirement.

Integrated PC: Integrated PC Module having minimum i3 Processor with win 10 SL HDD 1 TB, RAM 4 GB DDR3, MS Windows 10 Pro & MS Office

TOTAL

Rupees

Name, signature & seal of the contractor

Address

Mobile No