



डी.ओ.ई.ए.सी.सी.

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं)
National Institute of Electronics and Information Technology
(NIELIT)

(A Scientific Society of Department of Electronics and
Information Technology, Ministry of Communications &
Information Technology, Govt. of India)

Electronics Niketan, 6, CGO Complex, Lodhi Road
New Delhi – 110 003

Phone: 011-24364870, Fax: 011-24363335

Website: www.doeacc.edu.in

Notice Inviting Expression of Interest (EoI) Corrigendum

With reference to the Notice inviting Expression of Interest (EoI) published in The Times of India, Delhi; The Telegraph, Kolkata; The Telegraph, Guwahati; The Assam Tribune, Guwahati on 14.08.2012 and Indian Trade Journal on 8.8.2012, following modifications have been made in the EoI document:

1. At page 4 in Part III – Project Management Services under “**Scope of Work**” point No. III.11 as following has been added:

III.11 To assist in making tender documents and floating of tenders, processing of bids and appointment of contractors.

2. **Last date for Submission of Bids has been extended from 30.8.2012 to 14.9.2012.**

Updated EoI with necessary changes incorporated as a result of corrigendum has been displayed on the websites mentioned below.

All other terms and conditions shall remain unchanged.

Please visit www.mit.gov.in; www.doeacc.edu.in for further details.

Chief Investigator,
NE Project
NIELIT Headquarters
Dated 29.08.2012



डी.ओ.ई.ए.सी.सी.

National Institute of Electronics & Information Technology (NIELIT, New Delhi)

(A Scientific Society of Department of Electronics and Information Technology,
Ministry of Communications & Information Technology, Govt. of India)

Phone: 011-2436 4870, Fax: 011-2436 3335

Website: www.doeacc.edu.in

Notice inviting Expression of Interest (EoI)

National Institute of Electronics and Information Technology, New Delhi, a Scientific Society of Department of Electronics and Information Technology (DeitY), Ministry of Communications and Information Technology, Government of India is implementing a project titled "Development of North Eastern Region by enhancing training/ education capacity in the IECT area". Under the project, it is required to upgrade 06(six) existing NIELIT Centres, two existing NIELIT Extension Centres at Tezpur and Chuchuyimlang and set up 10 new Extension Centres.

These Centres are grouped into two:

(i) **GROUP – I:**

Upgradation of Existing 04(four) NIELIT Centres at Aizawl(Mizoram), Imphal(Manipur), Shillong(Meghalaya) & Gangtok(Sikkim) and setting up of 04(four) Extension Centres at Churachandapur & Senapati(Manipur), Lunglei(Mizoram), & Tura(Meghalaya).

(ii) **GROUP – II:**

Upgradation of Existing 02(two) NIELIT Centres at Guwahati(Assam) & Itanagar(Arunachal Pradesh), Upgradation of 02(two) Existing Extension Centres at Tezpur(Assam) & Chuchuyimlang(Nagaland) and setting up of 06(six) Extension Centres at Dibrugarh, Silchar, Jorhat & Kokrajhar(Assam), Tezu & Passighat(Arunachal Pradesh).

2. Expression of Interest (EoI) is invited from firms/companies/proprietorship concerns/societies engaged in civil construction work for appointment as Project Management Consultant (PMC) for campus development and building construction for the above group of Centres. Interested Parties having experience in the field of civil, architectural and electrical engineering for similar projects and who have executed civil projects of more than Rs. 300.00 crore and atleast one civil project of Rs. 30.00 crore in last 5 years in the North Eastern Region may submit Expression of Interest (EoI) in sealed cover addressed to **the Chief Investigator, NE Project, NIELIT Headquarter, Electronics Niketan, 6, CGO Complex, Lodhi Road, New Delhi – 110 003**. Last date for submission of EoI is 30.08.2012 by 5.00 P.M. For details, please visit the website <http://www.doeacc.edu.in>, www.mit.gov.in. NIELIT will not be responsible for any postal/ courier delay.

Chief Investigator,
NE Project
NIELIT Headquarters

INDEX

Sl. No.	Section	Description	Page No.
1	Press Notice	Invitation to Pre-qualify	1-2
2	Section-I	Scope of the work	3-4
3	Section-II	Information and Instruction to Applicants	5-8
4	Section-III	Pre Qualification Criteria/ Selection Criteria	9-10
5	Form 'A'	Letter of Application	11-13
6	Form 'B'	Financial Capability	14
7	Form 'C'	Experience in similar nature of work in the last five years.	15
8	Form 'D'	Work in progress	16
9	Form 'E'	Details of Technical and Administrative Personnel	17
10	Form 'F'	Details of Specialists	18
11	Form 'G'	Equipment and Software	19
12	Form 'H'	Current Litigation	20
13	Annexure I	Broad Parameters for construction of permanent campuses	21-23

Notice inviting Expression of Interest (EoI) for execution of civil projects for appointment of Two Project Management Consultants (PMC) for campus development and construction of permanent campus of NIELIT Centres in NE Region.

National Institute of Electronics and Information Technology (NIELIT), an Autonomous Scientific Society of Department of Electronics and Information Technology (DeitY), Ministry of Communications & Information Technology, Govt. of India, has been set up to carry out Human Resource Development and related activities in the area of Information, Electronics and Communication Technology (IECT). The Society has its presence at 22 locations throughout the country with its Headquarters at New Delhi. The Society has Centres at Agartala(Tripura), Aizawl(Mizoram), Aurangabad(Maharashtra), Ajmer(Rajasthan), Calicut(Kerala), Chandigarh (with 3 branches at Shimla, Lucknow & New Delhi), Chennai(Tamil Nadu), Gangtok (Sikkim), Gorakhpur(Uttar Pradesh) (with Eastern Regional Office at Patna, Bihar), Imphal (Manipur), Itanagar (Arunachal Pradesh), Srinagar/Jammu(Jammu & Kashmir), Kohima/Chuchuyimlang(Nagaland), Kolkata(West Bengal), Shillong(Meghalaya) and Tezpur/Guwahati(Assam).

2. Recently, the Union Cabinet has approved a project titled “Development of North Eastern Region by enhancing training/ education capacity in the IECT area to be implemented by NIELIT at a total cost of Rs. 388.68 crore.

3. Under the project, it is proposed to upgrade 06(six) existing NIELIT Centres, two existing NIELIT Extension Centres at Tezpur and Chuchuyimlang and setting up of 10 new Extension Centres. These Centres are grouped into two:

(i) GROUP – I:

Upgradation of Existing 04 (four) NIELIT Centres at Aizawl(Mizoram), Imphal(Manipur), Shillong(Meghalaya) & Gangtok(Sikkim) and setting up of 04(four) Extension Centres at Churachandapur & Senapati(Manipur), Lunglei(Mizoram), & Tura(Shillong).

(ii) GROUP – II:

Upgradation of Existing 02 (two) NIELIT Centres at Guwahati(Assam) & Itanagar(Arunachal Pradesh), Upgradation of 02(two) Existing Extension Centres at Tezpur(Assam) & Chuchuyimlang(Nagaland) and setting up of 06(six) Extension Centres at Dibrugarh, Silchar, Jorhat & Kokrajhar(Assam), Tezu & Passighat(Arunachal Pradesh).

4. These Centres would be facilitated with full-fledged campus with state of the art Academic block, Administrative block, Hostel facilities for students along with residence for Warden, Residential facility for faculty and staff, Library, Workshop, Guest house, Auditorium, Community Centre, Convenient shops, Campus roads, Boundary wall,

Electrical Sub-station, Campus lighting, DG set, Water treatment plant, UG/OH reservoirs, Campus water pipe lines, Sewage system, Security barracks, Play ground etc.

5. The respective state governments are being requested to provide the necessary approx. 15.00 acres of land for each of the NIELIT and approx. 5.00 acres of land for each of the Extension Centres, free of cost for setting up permanent campus.

6. The Society is required to appoint Two Project Management Consultants (PMC) for campus development and construction of NIELIT Building's in NE Region as specified above. The Broad Parameters for construction of the building are available at **Annexure I**.

7. In view of the above, NIELIT invites Expression of Interest (EoI) for implementing the Project, group-wise as proposed above from interested firms/companies/proprietorship concerns/societies etc. having experience in execution of civil projects and who have executed civil project of more than Rs. 300.00 crores and atleast one civil project of Rs. 30.00 crores in last 5 years in North Eastern Region.

8. The organization should have adequate infrastructure and quality personnel with adequate experience in field level application to carry out the project and shall be well equipped with the cost effective building materials and disaster resistant construction technologies.

9. The EoI should be addressed to the "Chief Investigator, NE Project at "NIELIT Headquarters, Electronics Niketan, 6, CGO Complex, Lodhi Road, New Delhi – 110 003", which should reach on or before 30.08.2012 **by 5.00 p.m.**

Chief Investigator,
NE Project,
NIELIT HQs
Phone No. (LL) 011-24364870
Fax 011-24363335
web-site : www.doeacc.edu.in

Section-I

SCOPE OF WORK

Scope of Work:

The scope of PMC's work shall include providing services for all works but not limited to the following:-

Part 1 – Architecture

- 1.1 Preparation of Design brief as per our instructions.
- 1.2 Site evaluation, analysis and impact of existing and / or proposed development on its immediate environs.
- 1.3 Design and site development
- 1.4 Structural design
- 1.5 Sanitary, Plumbing, Drainage, Water supply and Sewerage design
- 1.6 Electrical, Electronic, Communication Systems and design
- 1.7 Heating, Ventilation and Air Conditioning Design (HVAC) and other mechanical systems
- 1.8 Elevators, escalators etc.
- 1.9 Fire detection, Fire protection and Security Systems etc.
- 1.10 Periodic inspection and evaluation of Constructions works

Part II – Allied Fields

- II.1 Landscape Architecture
- II.2 Interior Architecture
- II.3 Architectural Conservation
- II.4 Retrofitting of buildings
- II.5 Graphic Design and Signage

Part III – Project Management Services

- III.1 Day to Day site supervision, checking and passing of contractor's bills
- III.2 Assessment of cost over-runs / savings with every bill
- III.3 Preparation of deviation statements (financial) at predetermined stages
- III.4 Develop an integrated construction schedule on MS Projects with two week microplans for activities covering all trades and monitor compliance
- III.5 Fortnightly reviews and recasting of schedules where necessary to make up for lost time
- III.6 Early warning reports to contractors on potential delays
- III.7 Resource leveling, if requested by contractors
- III.8 Testing, Commissioning and handing over the facility
- III.9 Monitoring Performance during defects liability period and enforcing rectification of defects
- III.10 Recommending release / forfeiture of securities / guarantees

Newly Added point

III.11 To assist in making tender documents and floating of tenders, processing of bids and appointment of contractors.

SECTION – II

INFORMATION AND INSTRUCTIONS TO APPLICANTS

1. GENERAL

- 1.1 All information called for in the enclosed forms should be furnished against the respective columns in the forms. If the information is furnished in a separate document, reference to the same should be given against respective columns. If information is `NIL' it should also be mentioned as `NIL' or `No Such Case'. If any particular query is not applicable in case of the applicant, it should be stated as `Not Applicable'. However, the applicants are cautioned that not giving complete required information called for in the application form, not giving it in clear terms or making any change in the prescribed forms or deliberately suppressing the information may result in the applicant being summarily disqualified.
- 1.2 The application should be typewritten. The applicant should sign & number each page of the application & enclosures.
- 1.3 References, information and certificates from the respective clients certifying suitability, technical know how or capability of the applicant should be signed by authorized signatory of the firms/companies/proprietorship concerns/societies.
- 1.4 The applicant may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however advised not to furnish superfluous information. No information shall be entertained after submission of EOI document unless it is called for by the NIELIT.
- 1.5 Any information furnished by the applicant found to be incorrect either immediately or at a later date, would render him/ them liable to be debarred from tendering/taking up of work in NIELIT.
- 1.6 The EOI document in prescribed form, duly completed and signed should be submitted in a sealed cover by date 30.08.2012 till 5.0 **p.m.** at NIELIT Headquarters, Electronics Niketan, 6, CGO Complex, Lodhi Road, New Delhi – 110 003. The sealed cover

super scribed “**EOI document for Project Management Consultancy**”. Documents submitted in connection with the EOI will be treated confidential and will not be returned.

- 1.7 Prospective applicants may request clarification of the project requirements and empanelment documents from Chief Investigator (NE Project), Ph. no. 011-24364870

2 DEFINITIONS

- 2.1 In this document the following words and expressions have the meaning hereby assigned to them.
- 2.2 NIELIT: means the NIELIT Society, acting through the authorized representative.
- 2.3 APPLICANT: means the persons/firms/companies/proprietorship concerns/societies showing interest in this Expression of Interest(Eoi)
- 2.4 “YEAR” means “Financial Year” unless stated otherwise.

3. METHOD OF APPLICATION

The application shall be signed by a duly authorized person holding power of attorney for signing the application accompanied by a copy of the power of attorney. The applicant should also furnish a copy of the memorandum of articles of association.

4. FINAL DECISION MAKING AUTHORITY

The NIELIT reserves the right to accept or reject any application and to annul the EOI process and reject all applications at any time, without assigning any reason or incurring any liability to the applicants.

5. INITIAL CRITERIA FOR ELIGIBILITY FOR EOI

- (i) The firms/companies/proprietorship concerns/societies etc. should have been in architectural practice for **at least 5 years.**
- ii) Experience of having successfully completed consultancy of similar works during **last 5 years ending 31st of March, 2012**
- iii) Turn over for executing civil projects of Rs.300.00 Crores and atleast one civil project of Rs.30.00 Crores during the last 5 years in North Eastern Region.

6. FINANCIAL INFORMATION

Applicant should furnish details as per format given in **Form 'A'**. He should also submit the Annual Audited Financial Statement for last three years.

7. ORGANISATION INFORMATION

7.1 Applicant is required to submit the following information in respect of his organization.

- a) Name and postal address including telephone and fax number etc.
- b) Copies of original documents defining the legal status, place of registration and principal places of business.
- c) Authorization for NIELIT to seek detailed references.
- d) Number of Technical and Administrative employees in parent Company, subsidiary company and how these would be involved in the proposed work (**in Form 'E'**).

8. MISCELLANEOUS

- i) This document in no way shall be construed as "contract" or any "contract" to be formed at any later stage

- ii) This document is not any offer of any project but is a mere expression of interest as the title of the document suggests
- iii) This document does not create any right in favour of the applicants
- iv) This document is to be read as a whole

9. PROJECT AWARD CRITERIA

- (a) Fulfillment of Financial Criteria as specified in para 5(iii).
- (b) Past experience in executing similar projects.
- (c) Infrastructural capabilities in terms of equipment, machinery and manpower etc. as detailed in Section III.

9.1 NIELIT reserves the right, without being liable for any damages or obligation to inform the applicant to:

- a) Amend the scope and value of contract of individual works.
- b) Reject any or all of the applications without assigning any reason.

9.2 Any effort on the part of the applicant or his agent to exercise influence or to pressurize NIELIT would result in rejection of his application. Canvassing of any kind is prohibited.

SECTION-III

Pre-Qualification/ Selection Criteria

The Firms/companies/proprietorship concerns/societies etc. Architect who fulfill the following conditions are eligible to apply.

1. Valid Registration with Council of Architecture of India
2. Must have been in Architectural practice for at least 5 (Five
3.) years or have total experience of at least 5 (Five) years in the field after registration with Council of Architecture.

3 i) The firms/companies/proprietorship concerns/societies etc. should have been in architectural practice for **at least 5 years.**

ii) Experience of having successfully completed consultancy of similar works during **last 5 years ending 31st of March, 2012**

iii) Turn over for executing civil projects of Rs.300.00 Crores and atleast one civil project of Rs.30.00 Crores for the last 5 years in North Eastern Region.

The applicant firms/companies/proprietorship concerns/societies who meet the conditions as above may apply with the complete profile of their company and details in the prescribed formats, which will be available on the NIELIT website www.doeacc.edu.in, www.mit.gov.in along with documentary evidence in support of their claim, as given below:

- i) Past experience in terms of type & size of work completed in India & abroad by the firms/companies/proprietorship concerns/societies etc.
- ii) Works on hand.
- iii) Overall project cost of works completed and on hand
- iv) Detail of staff & infrastructure.
 - a) Staff having adequate experience with specific mention of experience in handling projects of similar nature.
 - b) Infrastructure – all equipment & softwares available.

- v) Financial turnover in the last 3-years/Audited reports to be furnished.
- vi) Availability of specialist in the field of Structural Design, Intelligent Building Management Systems, Data & Telecom networking, fire detection, alarm and protection, electrical, air-conditioning, Water treatments supply effluent treatment (Public Health Engineering), Acoustic, Interior Design, External Development & Landscaping.
- vii) Valid Income Tax Clearance Certificate.
- viii) History of litigation/arbitration resulting from contract executed in last 5 years, abandonment of any work and Debarred or expelled by any agency in India.
- ix) Brief on the conceptual understanding of the project and implementation methodology.

Letter of Application

Dated :.....

To

Ref:(Name of Project): EOI for “Development of North Eastern Region by enhancing Training/ Education Capacity in the IECT Area”(GROUP – I & GROUP – II)

(please tick the appropriate GROUP)

Sir,

1. Being duly authorized to represent and act on behalf of..... (hereinafter referred to as “the Applicant”), and having reviewed and fully understood all of the pre-qualification requirements and information provided, the undersigned hereby applies for pre-qualification to bid on the contract(s) as mentioned in Scope of Work – Section 1.
2. Attached to this letter are certified copies or original documents of Memorandum and Articles of Association defining.
 - (a) Applicant’s legal status;
 - (b) Principal place of Business;
 - (c) Place of Incorporation (for Applicants who are corporations); or the place of registration and the nationality of the owners (for Applicants who are partnerships or individually owned firms/companies/proprietorship concerns/societies etc.); and
 - (d) Authority letter for signatory(ies)

3. Your agency and its authorized representatives may contact the following persons for further information.

<u>General and Managerial inquiries</u>	
<u>Contact 1</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Contact 2</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Personnel inquiries</u>	
<u>Contact 1</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Contact 2</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Technical inquiries</u>	
<u>Contact 1</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Contact 2</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Financial inquiries</u>	
<u>Contact 1</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>
<u>Contact 2</u>	<u>Address & Communication Facilities (telephone, Fax No.& E-mail addresses etc.</u>

4. This application is made in the full understanding and Agreement of the terms and conditions contained in 'Instructions to Applicant' and other terms & conditions supplied to us by NIELIT along with 'EOI for PMC.

(a) Applications by pre-qualified Applicants will be subject to verification of all information submitted for Pre-qualification at the time of applying.

(b) Your agency reserves the right to:

- Amend the scope of work under the panel, in which event, proposals will be invited only from those Applicants who meet the resulting amended Pre-qualification requirements; and
- Reject or accept any application, cancel the pre-qualification process, and reject all applications;

(c) Your agency shall not be liable for any such actions under Section-II 'Information and Instructions to Applicant'.

5. The undersigned declare that the statements made and the information provided in the duly completed application are complete, true and correct in every detail.

Signed
Name
For and on behalf of(name of Applicant or partner in charge of a joint venture

FINANCIAL CAPABILITY

I. Turnover and other details

(Rs. in lakhs)

PARTICULARS OF ITEM	YEARS		
	2009-10	2008-09	2007-08
(I) Gross annual turn-over			
(ii) Profit /Loss			
(iii) Financial Position :			
a) Quick Asset:Cash, Credit other easily liquefiable instruments			
b) Current Assets			
c) Current liabilities			
d) Working Capital (b-c)			

II. Income Tax Clearance Certificate

NOTE :-Financial Analysis - Details to be furnished duly supported by figures in balance sheet/Profit and Loss Account for the three years duly certified by the Chartered Accountant, as submitted by the applicant to the Income-Tax Department (Copies to be attached)

SIGNATURE OF APPLICANT

Designation : _____

Stamp:

FORM 'C'

DETAILS OF ALL WORK OF SIMILAR CLASS COMPLETED DURING THE LAST FIVE YEARS IN NORTH EASTERN REGION WITH PROOF i.e. AWARD LETTERS & COMPLETION CERTIFICATES

S.No.	Name of work/Project and Location	Owner or Sponsoring Organisation	Cost of work (Project)	Dat of commencement as per contract	Stipulated date of completion	Name and Address/Telephone of officer of concerned organisation to whom reference may be made	Remarks (indicate whether any show cause notice issued or arbitration initiated during the progress of work)
1	2	3	4	5	6	7	8

SIGNATURE OF APPLICANT

Designation : _____

Stamp :

CURRENT CONTRACT COMMITMENTS/WORK IN PROGRESS

(Separate sheets may be used for this information) WITH AWARD LETTERS

S.No.	Name of the contract Location and the Nature of the work	Contract No. & Date	Name and Address of Client (including Tel/Fax)	Contract Value	Length of the Project
	1	2	3	4	5
1					
2					
3					

SIGNATURE OF APPLICANT

Designation : _____

Stamp :

FORM 'F'**DETAILS OF ASSOCIATED SPECIALISTS**

S.No.	SPECIALIZATION	NAME OF SPECIALIST	EXPERIENCE	PROJECT DETAILS
1	STRUCTURE			
2	ELECTRO MECHANICAL			
3	FIRE DETECTION / CONTROL			
4	SANITARY			
5	LANDSCAPE			
6	INTERIOR			
7	IBMS			
8	ANY OTHERS			

SIGNATURE OF APPLICANT

Designation : _____

Stamp :

FORM 'G'

LIST OF EQUIPMENT & SOFTWARES LIKELY TO BE USED IN CARRYING OUT THE WORK

S.N o.	Name of Equipments/Software	Nos.	Capacity/type	Age/Version	Configuration	Presently Owned	Remarks
1	2	3	4	5	6	7	8
(I)	Personal Computers						
(ii)	Plotters						
(iii)	Printers						
(iv)	Architectural Desk Top						
(v)	Auto Cad						
(vi)	MS Office						
(vii)	MS Project						
(viii)	Photocopy Machine						

SIGNATURE OF APPLICANT

Designation : _____

Stamp :

FORM 'H'

**INFORMATION REGARDING CURRENT LITIGATION DEBARRING/
EXPELLING OF APPLICANT OR ABANDONMENT OF WORK BY
APPLICANT**

1 (a)	Has the Applicant or its constituent partners consistent history of litigation / arbitration awarded against him	
(b)	If yes , give details	
2 (a)	Has the Applicant or its constituent partners been debarred / expelled by any agency in India , during the last 5 years as on the date of application , except on account of reasons other than non-performance , such as rescinding of joint venture due to most experienced partner of joint venture pulling out , court directions leading to breaking up of a joint venture before start of work.	
(b)	If yes , give details.	
3(a)	Has the Applicant or any of its constituent partners abandoned any contract work in India during the last 5 years.	
(b)	If yes , give details.	
4(a)	Has the Applicant or any of its constituent partners been declared bankrupt during the last 5 years.	
(b)	If yes , give details , including present status	

SIGNATURE OF APPLICANT

Designation : _____

Stamp :

National Institute of Electronics and Information Technology (NIELIT)

(An Autonomous Scientific Society of Department of Information Technology,
Ministry of Communications & Information Technology, Government of India)

Broad Parameters for construction of Permanent Campus

Location:

- Upgrading 6 existing NIELIT Centres in the North Eastern Region. These Centres are at- Guwahati, Imphal, Shillong, Itanagar, Gangtok, Aizwal.
- Upgrading 2 existing NIELIT Extension Centres at Tezpur(Assam) and Chuchuyimlang (Nagaland)
- Set up 10 Extension Centres to reach most of the remote locations within the NE region. These Centres are:
 - ⇒ 5 in Assam (Silchar, Kokrajhar, Dibrugarh & Jorhat),
 - ⇒ 2 in Manipur (Churachandpur & Senapati),
 - ⇒ 2 in Arunachal Pradesh (Pasighat & Tezu),
 - ⇒ 1 in Mizoram (Lunglei),
 - ⇒ 1 in Nagaland (Chuchuyimlang – existing),
 - ⇒ 1 in Meghalaya (Tura),
- Increase in training capacity from 3080 per year to 14400 per year from the 5th year onwards.

1.	Area of land to be allotted	15 acres each for Upgradation of existing NIELIT Centres
		5 acres each for upgradation of two existing NIELIT Extension Centres and 5 acres of land for setting up of 10 Extension Centres
2.	Institute Building	--

3. Institute building

<u>CATEGORY-1:</u> Upgradation of each Centre in Imphal and Aizawl. (7450 sq.m. each)	<u>CATEGORY-2:</u> Creation of each new Centre in Guwahati, Shillong, Itanagar, Gangtok. (14100 sq.m. each)	<u>CATEGORY-3:</u> Creation each Extension Centre in all the 12 locations in Assam, Manipur, Nagaland, Mizoram and Arunachal Pradesh. (3500 sq.m. each)
<ul style="list-style-type: none"> a. Central Library, Conference etc. (1000.0 sq.m) b. Academic (3000.0 sq.m) c. Guest House (400.0 sq.m) d. Auditorium (650.0 sq.m) e. Community Centre with Medical Inspection Room(400.0 sq.m) f. Standby Diesel Generator House (100.0 sq.m) g. Boys'/Girls' Hostel (1500 sq.m) h. Pavilion Cum Sports Club (400.0 sq.m) 	<ul style="list-style-type: none"> a. Land and Land Development (including Roads, Boundary/Retention wall & Campus drainage system etc.) b. Administrative, Library, Conference etc. (2100.0 sq.m) c. Academic (3000.0 sq.m) d. Hostels(Boys/Girls) & Warden's Quarter (4000.0 sq.m) e. Workshop (450.0 sq.m) f. Staff Quarters (2000.0 sq.m) g. Guest House (400.0 sq.m) h. Auditorium (650.0 sq.m) i. Community Centre with Medical Inspection Room(400.0 sq.m) j. Security Barrack (200.0 sq.m) k. Electrical Substation (250.0 sq.m) l. Water Treatment Plant (250.0 sq.m) m. Pavilion Cum Sports Club near the Play Ground (400.0 sq.m) 	<ul style="list-style-type: none"> a. Land and Land Development (including Roads, boundary wall etc.) b. Administrative, Academic, Library, Conference, Auditorium/Girls' hostel/Staff quarter for girls etc. (3200.00 sq.m) c. Electrical Substation (100.0 sq.m) d. Water Treatment Plant (100.0 sq.m) e. Security room (100 sq.m)
Rs. 10.00 Crore each	Rs. 20.00 Crore each	Rs. 5.52 Crore each

4. Utilities and other infrastructure development

<u>CATEGORY-1:</u> Upgradation of each Centre in Imphal & Aizawl.	<u>CATEGORY-2:</u> Creation of each new Centre in Guwahati, Shillong, Itanagar, Gangtok.	<u>CATEGORY-3:</u> Creation each Extension Centre in all the 12 locations in Assam, Manipur, Nagaland, Mizoram & Arunachal Pradesh.
a. U.G./O.H. Reservoirs b. Improvement of Campus water supply network c. Campus Lighting d. Improvement of Campus Power distribution (including DG, related Power equipments etc.) e. Renovation of Roads, Boundary/Retention wall & Campus drainage system (including bridges)	a. U.G./O.H. Reservoirs b. Campus water supply network c. Campus Lighting d. Campus Power distribution (including DG, related Power equipments etc.) e. Landscaping f. Play Ground	a. U.G./O.H. Reservoirs b. Campus water supply network c. Campus Lighting d. Campus Power distribution (including DG, related Power equipments etc.)
Rs. 3.00 Crore each	Rs. 5.00 Crore * each	Rs. 1.00 Crore each

5. Equipment/ installations

<u>CATEGORY-1:</u> Upgradation of each Centre in Imphal and Aizawl.	<u>CATEGORY-2:</u> Creation of each new Centre in Guwahati, Shillong, Itanagar, Gangtok.	<u>CATEGORY-3:</u> Creation each Extension Centre in all the 12 locations in Assam, Manipur, Nagaland, Mizoram and Arunachal Pradesh.
Rs. 5.695 Crore each	Rs. 5.695 Crore each	Rs. 2.32Crore each

Centrewise cost for civil works and utilities

(Rs. in crores)

Centres in Group – I	Civil cost	Utilities	Total
Mizoram – Aizawl, Lunglei	10.00 5.52	3.00 1.00	13.00 6.52
Manipur – Imphal Churachandpur, Senapati	10.00 5.52 5.52	3.00 1.00 1.00	13.00 6.52 6.52

Meghalaya – Shillong, Tura	20.00 5.52	5.00 1.00	25.00 6.52
Gangtok – Sikkim	20.00	5.00	25.00
Sub-Total for Group - I			102.08
Centres in Group – II			
Assam – Guwahati, Tezpur, Dibrugarh, Silchar, Jorhat, Kokrajhar	20.00 5.52 5.52 5.52 5.52 5.52	5.00 1.00 1.00 1.00 1.00 1.00	25.00 6.52 6.52 6.52 6.52 6.52
Arunachal Pradesh – Itanagar, Tezu, Passighat	20.00 5.52 5.52	5.00 1.00 1.00	25.00 6.52 6.52
Nagaland – Chuchuyimlang	5.52	1.00	6.52
Sub-Total for Group - II			102.16
Grand Total (Group I + Group – II)			204.24

6. Date of Commencement of the Project - Immediately on Selection of PMC
7. Project duration - 5 years
8. The Project Plan to be prepared by PMC is required keeping in view the above mentioned details
9. Total number of students expected when the permanent campuses is fully operational – 14,400 students per year
10. Commissioning & Managing the Centre, Space requirement etc.

The Centres would be starting M.Tech level programme in the areas of IECT with emphasis on specific areas like embedded system, IT security, Networking, Multimedia and animation, VLSI design, e-Learning and content development etc. Efforts would be made to launch M.Tech in these subjects. However the first batch of M.Tech would have the moderate intake capacity of 15 students.

Projection of number of trainees to be trained during the project implementation period (5 years) are as follows,

In each of the 6 (six) RIELITs (Category-1 & 2):

Sl. No.	Training Program	1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year
		No. of candidates				
1	DOEACC IT "O" Level	25	30	40	50	60
2	DOEACC IT "A" Level	25	30	40	50	60
3	DOEACC HW "O" Level	15	20	30	40	40
4	DOEACC HW "A" Level	15	20	30	40	40
5	DOEACC Bio- "O" Level	10	15	30	35	40
6	DOEACC Bio- "A" Level	10	15	30	35	40
7	ITES - BPO	200	250	250	260	290
8	Short Term Courses in VLSI design/ Embedded Systems/ e-Learning & Content Development/ Networking & Hardware Maintenance/ Multimedia & Animation/CCC/BCC/etc.	100	150	200	250	300
9	BCA			60	120	180
10	MCA				60	120
11	M. Tech etc.				15	30
		400	530	710	955	1200
	Sub Total 6 x 1200	7200				

In each of the 12 (twelve) Extension Centres (Category-3):

Sl. No.	Training Program	1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year
		No. of candidates				
1	DOEACC IT "O" Level	20	25	30	35	40
2	DOEACC IT "A" Level		20	20	20	30
3	DOEACC HW "O" Level	20	25	30	35	40
4	DOEACC HW "A" Level		20	20	20	30
5	DOEACC "Bio-O" Level	10	15	15	15	25
6	DOEACC "Bio-A" Level		20	25	30	35
7	Short Term Courses	50	50	60	100	100
8	ITES-BPO	100	100	150	200	300
		200	275	350	455	600
	Sub Total 12 x 600	7200				

Total	7200 + 7200 = 14400
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