



# ASSAM ENGINEERING COLLEGE



## CAMPUS SUSTAINABILITY INITIATIVE

**67**  
YEARS

TOWARDS NATION BUILDING

principal@aec.ac.in,  
+91 361 2572521  
Jalukbari, Guwahati-13

# **CAMPUS SUSTAINABILITY INITIATIVE' OF ASSAM ENGINEERING COLLEGE**

**INTRODUCTION :** 'CAMPUS SUSTAINABILITY INITIATIVE' of Assam Engineering College was by floated by Dr. Atul Bora, Principal, Assam Engineering College in the year 2013

**VISION :** To Promote and Realising a Sustainable Campus of AEC

**MISSION :**

- To undertake and implement sustainable strategies for a Cleaner and Greener Campus of Assam Engineering College.
- Every member will participate in the community-based project on 'CAMPUS SUSTAINABILITY INITIATIVE OF AEC' so as to promote and sustain a cleaner and greener campus by strategies for example:
  - Creating community-based composting plants
  - Avoiding use of plastic glass, plate etc in any meeting, gathering or function within the college campus and they would integrate the question of disposal of wastes that are likely to be generated from such activities
  - Adopting a mechanism for segregating wastes from the Hostels, Departments, Laboratory, Library and Office and nearby markets in front of the college
  - Adopting a system for disposal of residual wastes that cannot be composted or recycled for being hazardous in character.
- Administrative, legal and community initiatives/measures that can be taken in association and partnership with the appropriate authorities and stakeholders for the following:
  - Demarcation of the boundary of the college land protection of already demarcated boundary of the college land in general and at some strategic points in particular.
  - Mitigation of the environmental impacts arising out of construction of private buildings at very low-lying area contiguous to the college campus.
  - Enforcing existing building permission regulation and laws. Requisition/purchasing some private lane at strategic locations.
  - Campus land-use plan for new hostels, guest house, auditorium, swimming pool and other infrastructure of the college at college land.
  - Examination of claims seeking compensation on land occupied by college and any other matter related to campus sustainability.
  - Revival of Hostels and residential nature of the College
- To maintain discipline and harmony including helping for curbing and eliminating ragging at AEC Campus.

### Present status:

- Constitution of Campus Sustainability Committee in 2013 with the following:
  - Dr. Atul Bora, Principal, Chairperson
  - Dr. S.K.Deb. Professor, Mechanical Engg. Dept., Member
  - Prof. Ashok Baruah, HoD, Chemical Engg. Dept., Member
  - Dr. Aroop Bardalai, Prof., Electrical Engg. Dept. & Hostel Supdt., H-2, Member
  - Prof. B.J. Das, Assoc Prof, Civil Engg. Dept. & Hostel Supdt, H-3, Member
  - Prof. P.K.Choudhury, Asst. Prof., Mech. Engg Dept. & Hostel Supdt, H-6, Member
  - Dr. Sasanka Borah, Asst. Prof., Civil Engg. Dept. & Hostel Supdt, H-5, Member
  - Mr. Chiranjib Das, Asst. Prof., TEQIP, Chemical Engg. Dept, Member
  - General Secretary, AECSU, Member
  - Social Welfare Secretary, AECSU, Member
  - Mr. Niren Ch. Baishya, Scientific Assistant, Civil Engg. Dept., Member
  - Mr. Robin Chetia, Jr. Instructor, Workshop, Member
  - Mr. Tapan Mahanta, Office Assistant, Member
- Constitution of Campus Sustainability Sub-Committee for all Hostels [1 to 8] in 2013
- Constitution of Multi-Stakeholder Hostel Management Committees for revival of hostel culture of AEC in 2020.

### Latest Strategy for Community Composting Plant:

As advised by the Principal, Expression of Interest is sought from the student community for implementation of the Community-based composting plant and also reuse/recycle/elimination of plastics from the AEC Campus.

- The following 51AECians have given expression of interest to involve in the project in response to a Google form floated in the College Website:

Syed Md Rasimul Haque (Civil)	Kunal Kashyap (Instrumentation)	Nirban Saha (Mechanical)
Anurag Das (Chemical)	Nekibur Rahman(Civil)	Alomgir Hussain (IPE)
Rikabh Ranjan Baishya (Civil)	Anish Nirola (Mechanical)	Sidharth Sarmah (Electrical)
Saptorshi Gupta (Mechanical)	Kh. Alisha Singha (E&TE)	Nimisha Das(Chemical)
Dipu Kalita (Civil)	Anurag Hazarika (Electrical)	Jiya Noshin (E&TE)
Nilotpal Mahanta (Chemical)	Krishanu Baruah (Mechanical)	Monali Saikia(Civil)
Jenny Kamai (Electrical)	Taulik Debnath(Civil)	Nikumoni Phukan (MCA)
Udita Hazarika(Chemical)	Kasturi Kalita(Chemical)	Kaushik Mahanta(Chemical)
Shneha Goswami (Electrical)	Kohilika Rabha (Electrical)	Nabajit Chouhan (E&TE)
Suresh Murah (E&TE)	Debanga Patowary (Mechanical)	Pallavi Deka(Civil)
Lakhyasrima Saikia (Electrical)	Aarnish Akshay Mudgalsya(Chemical)	Angkita Das(Chemical)
Tushar Roy (Chemical)	Akash Singha(Civil)	Amlanjyoti Kalita(Civil)
Dixeeta Mudiar (Mechanical)	Pranjana Saikia(Chemical)	Mehbur Zaman(Civil)
Sayanee Roybarman (E&TE)	Partha Das(Chemical)	GOKUL Kalita(Civil)
Aatlanta Baruah (Civil)	Bhargobi Borah (Electrical)	Nilufar Karim(Civil)
Parismita Nath (E&TE)	Anket Singh (Electrical)	Dhiman Das(Civil)
Saurav Swargiary (Chemical)	Tanshi Kakati (E&TE)	Netrodhar Payeng(Civil)

- Our Appeal: Participation of campus community and all stakeholders

## **Glimpses of Activities of Campus Sustainability Committee Landscaping**

A pilot project for landscaping of the AEC Market area was undertaken by the CSC-AEC.



### **Cleanliness:**

CSC-AEC regularly keeps a vigil for cleanliness in the campus with the involvement of Faculty, Staff and Students.





## Waste Management:



CSC-AEC started a pilot project for installation of dustbins and collection of waste materials and disposing it. IT envisages in starting a scientific waste management system which includes segregation of waste and composting etc. The compost generated in the process will be used for generating revenue.

## Playground Management



Extracurricular activities are very essential for the overall development of the character of the student. CSC-AEC has been maintaining the playgrounds in AEC campus since its inception.

## Covid-Management Initiative



During the 1st wave of COVID-19 there was a sudden rise in the demand for hand sanitizer. CSC-AEC with the help of Department of Chemistry had taken an initiative for production of Hand Sanitizer in the name and style of “Swachalan”. The sanitizers produced were supplied to various government/non-government organisations including Indian Railways, Assam PWD etc.

### Land-Use Issues:

Under the guidance of Dr. Atul Bora, Principal, AEC the CSC-AEC has always taken a proactive stand on the land boundary issues of the college within its limited power. Various portions of land already demarcated were identified and boundary walls erected by the executing agency Assam PWD. Various land demarcation process is also being taken up with the District Administration for proper demarcation of AEC land.



### **Tree Plantation:**

CSC-AEC also ensure that trees are protected and new saplings are planted in the campus on regular basis.



### **Security Issues:**

Campus security is very essential for the protection of people living in the campus. CSC-AEC has taken various steps for installation of security sheds in the campus. CSC-AEC is also entrusted in the monitoring of the Home Guards posted in AEC Campus for the overall security of the campus residents and infrastructure, by use of own resources. Necessary help from the Assam Police is also sought at times required.



### **Campus Market Management:**

CSC-AEC is responsible for the management of various market areas in the AEC campus. CSC-AEC has formed small groups of the various market areas for regular maintenance of the market area. Rents etc are collected from the markets, the rent is utilised in the various activities for campus development.

## Annexures

Some initiatives relating to Campus land & Boundary wall etc.



No.M/EDN(T)/4/2016/113

Dated 9<sup>th</sup> September, 2016

Deputy Commissioner  
Kamrup (Metro) / Jorhat District

I have been told by the office bearer of the Engineering College Teachers Association that land belonging to the college is under the threat of encroachment by the public and rampant encroachment is also going on.

Please take immediate steps for demarcation of land of Assam Engineering College, Jalukbari, and Jorhat Engineering College, Garamur, Jorhat immediately.

Encl : As stated

(DR HIMANTA BISWA SARMA)  
Minister,  
EDUCATION (TECH) DEPARTMENT

✓ Copy to : Director Technical Education with a request to submit the proposal to the Govt for construction of Boundary Wall of both the Engineering Colleges.

Minister,  
EDUCATION (TECH) DEPARTMENT



Mem. NO. DB (P). 135/88/31

Dated Dispur, the 30th May/1989.

Annexure - IV

21/1

The Chief Engineer, P.W.D. Building, Assam,  
Chandmari, Guwahati-3.

Sub:- In the matter of demarcation of land of Assam Engineering  
College, Jalukbari.

Ref:- NO. P&D. 16/81/7847 dt. 23.5.89 from Principal, AEC, Jalukbari

Sir,

I am directed to say that the Principal Assam Engineering College, Jalukbari has informed that land of Assam Engineering College Jalukbari has not yet been demarcated by boundary pillars and the problem of encroachment in certain areas have crept up. He has also stated to have informed the matter to the Deputy Commissioner, Kamrup for taking necessary action from his end. As a custodian of Government property Executive Engineer is to see constantly to the land boundaries and their protection.

I am, therefore, to request you to remind the Executive Engineer and the Superintending Engineer concerned to take necessary action in this respect from their end.

This may please be treated as urgent.

Yours faithfully,

Sd/-

( I.M.DAS )

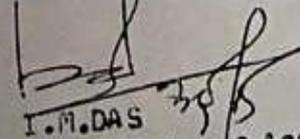
Under Secretary to the Govt. of Assam,  
Public Works Department, Dispur.

Dated Dispur, the 30th May/1989.

Mem. NO. DB (B). 135/88/31-A

Copy to the Principal, Assam Engineering College, Jalukbari with reference to his letter above for information.

By order etc.,

  
( I.M.DAS )

**GOVT. OF ASSAM**  
**PUBLIC WORKS (BLDG.&NH) DEPTT.: DEVELOPMENT (B) BRANCH**  
**DISPUR, Guwahati-6**

No. DB(B).83/2020/6

Dtd. Dispur, the 9<sup>th</sup> June, 2020

To,

✓ The Principal,  
Assam Engineering College,  
Jalukbari, Guwahati-13

Subject: Action Plan/Recommendation for resolving various important issues of Assam Engineering College, Jalukbari related to P.W.D. (Building).

Ref: Notice No. DB(B).83/2020/5 dtd 28/05/2020.

Sir,

With reference to the subject cited above, I am directed to inform you that in the greater interest of execution of the works of Assam Engineering College, a committee has been formed vide Notification No. DB(B).83/2020/5 dtd. 28/05/2020 (Copy Enclosed). It is requested that the first Status and Action Taken Report on various issues related to PWD (Bldg.) be submitted to the Commissioner & Secretary, Education (Technical) Department, Govt. of Assam and this office by **15/06/2020** for appraisal of Hon'ble Minister, P.W.D., Assam and Hon'ble Minister of State, P.W.D., Assam and taking further action.

Enclosure: As above

Yours faithfully

Deputy Secy.to the Govt of Assam  
P.W.(Bldg. & NH) Deptt.  
Dispur, Guwahati-6

Memo No. DB(B).83/2020/6

Dtd. Dispur, 9<sup>th</sup> June, 2020

Copy to:

1. P.S. to the Hon'ble Minister, P.W.D., etc., Assam, Dispur, Guwahati-6 for kind appraisal of the Hon'ble Minister.
2. P.S. to the Hon'ble Minister of State, P.W.D., Assam, Dispur, Guwahati-6 for kind appraisal of the Hon'ble Minister of State.
3. P.S. to the Commissioner and Secretary to the Govt. of Assam, Higher Education (Technical) Department, Dispur, Guwahati-6 for kind appraisal of the Commissioner and Secretary.
4. The P.S to the Commissioner and Spl. Secretary to the Govt. of Assam, PW (Building & NH) Department, Dispur, Guwahati-6-for kind appraisal of the Commissioner and Spl. Secretary.
5. The Chief Engineer, PWD (Building), Assam, Chandmari, Guwahati-03 for information and necessary action.
6. The Superintending Engineer, PWD, Guwahati Building Circle- II, Chandmari, Guwahati-3 for information and necessary action.
7. All members of the Committee for information and necessary action.

By order, etc.,

Deputy Secy.to the Govt of Assam  
P.W.(Bldg. & NH) Deptt.  
Dispur, Guwahati-6

**GOVERNMENT OF ASSAM**  
**PUBLIC WORKS (BLDG. & N.H.) DEPARTMENT :: DEVELOPMENT (B) BRANCH**  
**DISPUR, GUWAHATI -6**

No. DB(B) 83/2020/5

Dated Dispur, 28/05/2020

**NOTIFICATION**

In the greater interest of execution of the works of Assam Engineering College, Jalukbari, a committee is hereby constituted with the following members:

1. The Principal,  
Assam Engineering College,  
Jalukbari, Guwahati-13 - Chairman
2. 2 (two) Nos. of Faculty Members selected by Principal  
Assam Engineering College,  
Jalukbari, Guwahati-13 - Members
3. The Superintending Engineer, P.W.D.,  
Guwahati Bldg. Circle - II,  
Chandmari, Guwahati-3 -Member
4. The Executive Engineer, P.W.D.,  
Guwahati Bldg. Division-II,  
Dispur, Guwahati -6 -Member
5. The Asstt. Executive Engineer, P.W.D.,  
Guwahati Bldg. Division - IV,  
Jalukbari, Guwahati-13 -Member

The committee will work out an appropriate action plan/recommendation for resolving various important issues of Assam Engineering College, Jalukbari related to P.W.D. (Bldg.). The committee will also submit status report & Action Taken Report on various issues related to P.W.D. (Bldg.) fortnightly to the Commissioner & Secretary, Education (Technical) Department, Govt of Assam and this office for monitoring and smooth implementation and appraisal of Hon'ble Minister, P.W.D. and Hon'ble Minister of State, P.W.D. The first report is to be submitted by the committee within 15/06/2020.

This has the approval of Hon'ble Minister, P.W.D., Assam.

Sd/-

  
Deputy Secy. to the Govt. of Assam.  
P.W. (Bldg. & NH) Deptt.,  
Dispur, Guwahati-6.

Dated Dispur, 28/05/2020

Memo No DB(B) 83/2020/5-A

Copy to:-

1. P.S. to the Hon'ble Minister, PWD, etc., Assam, Dispur, Guwahati-6 for kind appraisal of the Hon'ble Minister.
2. P.S. to the Hon'ble Minister of State, PWD, Assam, Dispur, Guwahati-6 for kind appraisal of the Hon'ble Minister of State.
3. P.S. to the Commissioner and Secretary to the Govt. of Assam, Higher Education (Technical) Department, Dispur, Guwahati-6 for kind appraisal of the Commissioner and Secretary.
4. P.S. to the Commissioner and Spl. Secretary to the Govt. of Assam, P.W. (Building & NH) Department, Dispur, Guwahati-6 for kind appraisal of the Commissioner and Spl. Secretary.
5. The Chief Engineer, PWD (Building), Assam, Chandmari, Guwahati-03 for information and necessary action.
6. The Superintending Engineer, P.W.D., Guwahati Bldg. Circle - II, Chandmari, Guwahati-03 for information and necessary action with a request to co-ordinate with all concerned officials.
7. All members of the Committee for information and necessary action.

By order, etc.,

  
Deputy Secy. to the Govt. of Assam.  
P.W. (Bldg. & NH) Deptt.,  
Dispur, Guwahati-6.



**MINUTES/REPORT OF THE MEETING OF THE COMMITTEE FOR RESOLVING VARIOUS IMPORTANT ISSUES OF ASSAM ENGINEERING COLLEGE, RELATED TO P.W.D.[B]**

**HELD AT MDC OF AEC ON 12-06-2020 AT 11.00 AM**

The 1<sup>st</sup> meeting of the committee constituted to prepare the action plan for resolving various issues of Assam Engineering College related to PWD[B], was held on 12-6-2020, at 11.0 AM, at MDC of Assam Engineering College.

The meeting was held under the Chairmanship of Dr A. Bora, Principal, AEC with presence of all and the following members.

- |  |   |          |
|--|---|----------|
| 1. Dr.Atul Bora, Principal, AEC                      | - | Chairman |
| 2. Dr.Aroop Bardalai, Professor, AEC                 | - | Member   |
| 3. Dr.Sasanka Borah, Assistant Professor, AEC        | - | Member   |
| 4. Mr.Alakesh Sarma, Superintending Engineer, PWD    | - | Member   |
| 5. Mr.Prakshapati Zakharia, Executive Engineer, PWD  | - | Member   |
| 6. Mr.Pranab Deka, Assistant Executive Engineer, PWD | - | Member   |

**AGENDA OF THE MEETING:**

1. Welcome by the Chairman with opening remarks
2. Status of TNEIF Project of AEC
3. Issues of AEC related to PWD [B] and recommended actions to be taken

**WELCOME BY THE CHAIRMAN WITH OPENING REMARKS**

Dr.Atul Bora, Principal, AEC welcomed the members of the meeting and gave a brief introduction of the history of Assam Engineering College considering the following aspects.

- Growth trajectory of AEC, in terms of new courses and increase in annual intake capacity since the college was formally inaugurated on 16<sup>th</sup> Jan 1958 by the then Prime Minister Pandit Jawaharlal Nehru.
- Infrastructural needs of the College and the problems currently faced by the institution.
- Threats to Campus Sustainability of AEC

He thanked the Hon'ble Minister, Education for providing Major Grant to AEC under TNEIF and also for his support to promote Campus Sustainability of AEC.

**STATUS OF TNEIF PROJECT OF AEC**

The Hon'ble Minister, Finance was pleased to allocate Rs 25.0 crores to AEC under the scheme of TNEIF, during the budget speech in the year 2017-18. Administrative Approval of Rs 3166.984 lakhs [Annexure-I] was accorded vide Govt order No. ATE.192/2028/18 Dated 10-9-2018 on projects formulated to reinforce the aging infrastructure and also create new facilities of AEC.

Till now, only the repair works of the hostels, Workshops, building of Mechanical Engineering Department, Academic and Chemical Building have been started. Modernisation of Existing Auditorium has not yet been taken up.

The construction of the works relating to the following new facilities has not yet been started.

- 500KVA Transformer And Led Street Light
- New Block of Mechanical Engineering Department
- New Girls Hostel Building [72 Capacity]
- New Auditorium
- Indoor Stadium
- New Library Building

Construction of 'Car Parking With Landscaping, Drainage System In Front Of Main College Building' and Boundary Wall need corrective measures as reported in the Actions to be Taken.

**ISSUES OF AEC RELATED TO PWD [B] AND RECOMMENDED ACTIONS TO BE TAKEN:**

- A-1: Modernisation of Existing Auditorium at an estimated cost of Rs 101,64,794.00 has not yet been taken up. A professional DPR depicting the finished 3D view of modernisation plan of Existing Auditorium to be prepared at the earliest.**
- A-2: The project of 'Car Parking With Landscaping, Drainage System In Front Of Main College Building' is to be executed as per approved plan only [Annexure-II], and by incorporating the provision of landscaping, drainage system etc.**
- A-3: Effective steps are to be taken to start execution of the following new projects under TNEIF within time and cost. To this end, DPRs with 3D view and drawings of the Buildings, BOQ of items should be ready while making the tendering process and allotting the works. Time of completion and Liquidated Damages should be clearly defined in the tender document/contract agreement of the projects.**
- A-3.1: Mechanical Engineering Building**
- A-3.2: 500KVA Transformer And Led Street Light**
- A-3.3: New Girls Hostel Building [72 Capacity]**
- A-3.4: Indoor Stadium**
- A-3.5: New Library Building**

**A-4: Boundary Wall:**

- A-4.1: The piles for boundary walls near AEC Guest House and near Jajukbari-ASEB/NH are installed in a staggered manner without making any line plan diagram of the wall, depicting the boundary of college land, planned to project against spending of public fund. However, the PWD officers concerned have agreed to do the needful immediately.**
- A-4.2: The planning of boundary wall should consider the strategic plan to protect college land from encroachment and also to sustain the ecological and environmental sustainability of the College campus, in addition to the functional needs of the walls. Instead of a common design, a site-specific design of boundary wall is to be made for each of the identified strategic locations. Construction of Boundary wall around the plot of land at the strategic locations near ASEB, and in-front of the Guest House, near LP school to Professors Quarters, near Tetelia road via Behind Principal office to PWD chock, near Hostel-3 and APRO office etc. to be considered as the 1<sup>st</sup> phase of Boundary Wall**
- A-4.3: In response to an application RTI, the Public Works Department, Govt of Assam, Dispur vide letter No. DB (B).135/88/31 Dated 30<sup>th</sup> May, 1998 has clarified that 'As custodian of Government property, Executive Engineer is to see constantly to the land boundaries and their protection.' The Executive Engineer and the Superintending Engineer concerned were also reminded to take necessary action from their end by the above Government letter.**

**With the intervention of Hon'ble Minister Education, and with the initiatives of the college community; the District Administration has done/has been doing the demarcation of AEC land and the PWD officials should make a proactive role to protect the Government property by constructing the Boundary Wall with the approved fund/sanction of Government.**

- A-4.4: It is a matter of concern that many private buildings have grown up in the very low-lying area within the heart of the college. Apart from distorting the unique feature of the college campus, the environmental and academic sustainability of this premier institution is at stake unless appropriate measure is not taken immediately to this end. The state government may enforce existing land use regulation to stop private settlements within the heart of the college even**

without any resource consumption. The option of purchasing/requisition of private land within the AEC campus and allotting the same to the college may also be considered by Government.

At the College level, the 'Campus-Sustainability Committee of AEC' is attempting sustainable strategies for a Cleaner and Greener Campus of AEC. The College has approached to appropriate authorities and stakeholders such as GMDA, GMC, District Administration and Government for taking the possible administrative, legal and technical measures as given below to save this premier Institution as well as the Government property.

- To protect the already demarcated College land by constructing appropriate boundary wall.
  - To stop systematic process of occupation/conversion of College land as the approach road to private individual houses and thereby damaging the utility value of a large segment of the college land with adverse impacts of environmental and academic sustainability. To stop/cancel/review the building permissions/electrical line connections for such buildings, illegally constructed at very-low lying areas contiguous to the College Campus
- The concerned officials of PWD need to take proactive steps to shoulder the already assigned responsibility of protecting Government property, with mobilisation of all stakeholders and line departments as and when needed.

**A-4.5:** The office of AEE, PWD [B] was there at the AEC campus since the college was established. Many staffs of PWD are staying at the College campus and at Quarters. The specific duties of these PWD staffs occupying the college quarters should be assigned to daily affairs of the College, relating maintenance of aging infrastructure. It is unfortunate that the Principal of the College is forced to attend complaints of college community/residents of the College campus relating to issues like roof leakage to water pump damage to jungle cutting to the cattle menace to water logging.

**A-4.5:** Various basic jobs such as water pump operator, water valve operator, sweepers, jungle cutters are looked after by temporary staff engaged by AEC from its own resources for so many years. The office of the AEE, PWD(B), AEC Campus should own the responsibility to address such daily grievances of the students, hostels and residents.

**A-6:** The new building of Hostel-7, sanctioned in the year 2014-15 is to be completed at the earliest.

**A-7:** New Electronics and Telecommunication Engineering [ETE] Building, sanctioned in 2014-15 with additional fund is to be completed at the earliest.

**A-8:** NAT Building was made functional without approach road. Approach road may be constructed along with the approach road of ETE building.

**A-9:** The saving amount arising out of the repair works to be used for need-based works as identified by the College.

**The meeting resolved to work in a holistic manner for resolving the all identified issues as described in A-1 to A-9.**

**The meeting concluded with exchange of thanks.**

**Dr. Atul Bora  
Principal  
Assam Engineering College  
&  
Chairman of the Committee**

T. P. C  
10/08/12

VA  
10/08/2012

**MINUTES OF THE MEETING HELD ON 24-08-2012 AT THE OFFICE CHAMBER OF THE COMMISSIONER & SECRETARY, HIGHER EDUCATION DEPARTMENT, GOVT. OF ASSAM, DISPUR, GUWAHATI - 6/**

A meeting was held on 24-08-2012 at 1.30 PM at the Office Chamber of the Commissioner & Secretary, Higher Education Department, Dispur, with the presence of the following members:

- |                            |   |
|----------------------------|---|
| 1. Sri H.K. Sharma, IAS    | Commissioner & Secretary to the Govt. of Assam, Higher Education Department, Dispur, Ghy - 6. |
| 2. Sri Anowarul Haque, ACS | Joint Secretary to the Govt. of Assam, Higher Education (Technical) Department, Dispur.       |
| 3. Dr. Atul Bora           | Director of Technical Education, Assam.   |
| 4. Dr. P.J. Hazarika       | Professor, Department of Civil Engineering, AEC.  |
| 5. Dr. Utpal Nath          | Secretary, ECTA, AEC Unit.  |
| 6. Dr. D.K. Mahanta        | Professor, Department of Mechanical Engineering and VP, ECTA. AEC Unit.                       |
| 7. Dr. S.K. Deb            | Professor, Department of Mechanical Engineering and VP, Anti Ragging Squad, AEC.              |
| 8. Dr. Damodar Agarwal     | Professor & Head, Department of Electrical Engineering Assam Engineering College, Guwahati.   |
| 9. Dr. R.K. Dutta          | Professor & Head, Department of Electrical Engineering Assam Engineering College, Guwahati.   |
| 10. Prof. Ashok Baruah     | Head, Department of Chemical Engineering, AEC.  |
| 11. Dr. Bichitra Kalita    | Head, Department of MCA, AEC.   |
| 12. Sri Biswanath Dekaraja | Superintendent, Hostel - 1, AEC.  |
| 13. Dr. Aroop Bardalai,    | Superintendent. Hostel - 2, AEC.  |
| 14. Sri Bhaskarjyoti Das   | Superintendent, Hostel - 3, AEC.  |
| 15. Dr. Bimal Ch. Deka     | Superintendent, Hostel - 4, AEC.  |
| 16. Dr. B.K. Talukdar      | Superintendent. Hostel - 5, AEC.  |
| 17. Sri Kamal Kr. Brahma   | Superintendent. Hostel - 6, AEC.  |

**Agenda of the meeting.**

- i. Review of the overall Hostel and College administration of Assam Engineering College, Ghy.

**After through deliberations the following resolutions have been adopted.**

- (a) To make an arrangement of campus security by engagement of professional agency. Proposal for fund for the same may submitted to Government. Cycle. torch, Mobile pone etc to be provided to the guards. The approach gates to be repaired and properly manned to monitor the entry of vehicle and people to the campus.

- (b) The entire college community will cooperate for implementing the measures taken by the Principal, to stop the nuisance created by Cattle and Pigs in the College Campus.
- (c) The Hostels Superintendents are to stay in the Designed Quarters of the Superintendents adjacent to the Hostels. The Principal will do the needful for the same immediately.
- (d) The existing Campus code of conduct, the Duties and Responsibilities of the Hostel Superintendents, Monitors, Boarders, other residents and the 'dos and don'ts' to be reframed and circulated to all concerned for implementation. The Director of Technical Education, Assam will circulate the same for all other Institutions under the Directorate.
- (e) The College Community will cooperate with the Principal for the measures taken to remove the wine-sellers nearby the Campus.
- (f) Steps to be taken to fill up the sanctioned Grade - IV staffs. Mechanism of Mess managements and feasibility of outsourcing to Pvt. agencies and the relevant terms to be made in consultation of Boarders, Superintendents and all relevant stakeholders.
- (g) Feedback from students, interaction of faculties and students to be made at an regular interval.
- (h) The anti-raging squad will make regular and sudden visits to the Hostels regularly as per the terms of Reference of the Squad to prevent ragging at the College.
- (i) To do everything so that recurrence of incidents of mental & physical abuse of all Teachers, Students, Children and Families existing in the campus can be prevented. Appropriate measures to counter such vulnerability and risks to be undertaken by the College Community under the leadership of the Principal.
- (j) Steps will be taken from now on to put all the fresh students intakes of the College (the boys) in one hostel for 1 year to make them familiar with the academic and other activities in College Campus.

Sd/- H.K. Sharma, IAS,  
Commissioner & Secretary to the Govt. of Assam,  
Higher Education (Technical) Department.

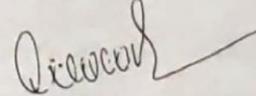
Dated Dispur, the 1<sup>st</sup> September, 2012

Memo No.ATE.76/2011/41 - A  
Copy to :-

1. Sri H.K. Sharma, IAS, Commissioner & Secretary to the Govt. of Assam, Higher Education Department, Dispur, Guwahati - 6.
2. Sri Anowarul Haque, ACS, Joint Secretary to the Govt. of Assam, Higher Education (Technical) Department, Dispur, Guwahati - 6.
3. Dr. Atul Bora, Director of Technical Education, Assam, Kahilipara, Guwahati - 19.
4. Dr. P.J. Hazarika, Professor, Department of Civil Engineering, Assam Engineering College, Guwahati - 13.
5. Dr. Utpal Nath, Secretary, ECTA, Assam Engineering College Unit., Jalukbari, Guwahati - 13
6. Dr. D.K. Mahanta, Professor, Department of Mechanical Engineering and VP, ECTA, Assam Engineering College Unit., Jalukbari, Guwahati - 13.

7. Dr. S.K. Deb, Professor, Department of Mechanical Engineering and VP, Anti Ragging Squad, Assam Engineering College, Jalukbari, Guwahati - 13.
8. Dr. Damodar Agarwal, Professor & Head, Department of Electrical Engineering, Assam Engineering College, Guwahati - 13.
9. Dr. R.K. Dutta, Professor & Head, Department of Electrical Engineering, Assam Engineering College, Guwahati - 13.
10. Prof. Ashok Baruah, Head, Department of Chemical Engineering, Assam Engineering College, Jalukbari, Guwahati - 13.
11. Dr. Bichitra Kalita, Head, Department of MCA, Assam Engineering College, Jalukbari, Guwahati - 13.
12. Sri Biswanath Dekaraja, Superintendent, Hostel - 1, Assam Engineering College, Jalukbari, Guwahati - 13.
13. Dr. Aroop Bardalai, Superintendent, Hostel - 2, Assam Engineering College, Jalukbari, Guwahati - 13.
14. Sri Bhaskarjyoti Das, Superintendent, Hostel - 3, Assam Engineering College, Jalukbari, Guwahati - 13.
15. Dr. Bimal Ch. Deka, Superintendent, Hostel - 4, Assam Engineering College, Jalukbari, Guwahati - 13.
16. Dr. B.K. Talukdar, Superintendent, Hostel - 5, Assam Engineering College, Jalukbari, Guwahati - 13.
17. Sri Kamal Kr. Brahma, Superintendent, Hostel - 6, Assam Engineering College, Jalukbari, Guwahati - 13.

By order etc.;



Joint Secretary to the Govt. of Assam,  
Higher Education (Technical) Department.

Government of Assam  
**Office of The Principal::::Assam Engineering College**  
Guwahati-781013

Ref: AEC/GMDA/CEO/GMC/DTE/1

April 30, 2012

To

- I. THE CHIEF EXECUTIVE OFFICER,  
GUWAHATI METROPOLITAN DEVELOPMENT AUTHORITY  
BHANGAGARH, GUWAHATI-5, ASSAM
- II. THE COMMISSIONER  
GUWAHATI MUNICIPAL CORPORATION, GUWAHATI, ASSAM
- III. THE DIRECTOR, TECHNICAL EDUCATION, ASSAM, KAHILIPARA, GUWAHATI-19

**Sub: Private settlements in Green Belt/ low lying swampy land/ Wet land within AEC Campus**  
Sir,

Assam Engineering College, the premier institution of the North East India and the first Government Engineering College of Assam has celebrated its golden Jubilee in 2005. Assam Engineering College would like to request your active support for managing one of its most critical problems, vital to sustain the glory and personality of the Institution.

Within the college campus, there is some private low-lying and swampy land, historically used for agricultural purposes only. The very low-lying and swampy areas that are contiguous to AEC are classified as *green belt*, where construction of residential or other buildings are not permissible. However, over the years, many private buildings have grown up in these very low-lying areas within the heart of the college. As a result, the morphology of this residential college has dramatically been altered in a systemic manner, putting its environmental, administrative and academic sustainability at stake.

In view of above, we seek your urgent and personal intervention so that no permission for construction of buildings at these very low-lying and swampy areas contiguous to the Assam Engineering College is issued without proper examination of roads, power connection and other relevant provisions of *Green Belt/Wet land* etc.

We also hope and request you kindly to enforce the existing or modified land-use-plan and regulation of Guwahati city to discourage and stop private settlement in such low-lying and swampy land within or contiguous to the college. We also request you to do the needful to categorize such low lying swampy land, contiguous to AEC as *Green Belt/Wet land* in the Master Plan of Guwahati to protect the stability and resilience of the ecosystems in general and also to protect the immediate and long-term interest of this Government Institution and property.

We look forward for your urgent and kind necessary action at the earliest.

Yours sincerely

Dr Atul Bora  
Principal  
Assam Engineering College

Memo No: AEC/GMDA/CEO/GMC/DTE/1

April 22 2012

Copy to

- i. The Director of Technical Education, Assam: with request to draw the attention of the Government for needful action
- ii. The GS, AECSU with reference to the consultative meeting held on April 19, 2012 : For information to the members of AECSU
- iii. All Departmental Heads, AEC: with reference to the consultative meeting of faculties held on April 24, 2012 : For information to all faculty members
- iv. Head Assistant, AEC: with reference to the consultative meeting of supporting staff held on April 23, 2012 : For information to the all concerned
- v. College Website: For information to all concerned

Dr Atul Bora  
Principal  
Assam Engineering College

Government of Assam  
**Office of The Principal::::Assam Engineering College**  
Guwahati-781013

To

THE CHIEF EXECUTIVE OFFICER  
GMDA  
BHANGAGARH, GUWAHATI:

Through proper channel

**Sub: Private settlements in Green Belt and low lying swampy land within AEC Campus**

Ref: AEC/LE/GMDA/CEO/1

April 22 2012

Sir,

Assam Engineering College, the premier institution of the North East India and the first Government Engineering College of Assam has celebrated its golden Jubilee in 2005. Assam Engineering College would like to request your active support for managing one of its most critical problems, vital to sustain the glory and personality of the Institution.

Within the college campus, there is some private low-lying and swampy land, historically used for agricultural purposes only. The very low-lying and swampy areas that are contiguous to AEC are classified as *green belt*, where construction of residential or other buildings are not permissible. However, over the years, many private buildings have grown up in a systemic manner in the very low-lying areas within the heart of the college, distorting the unique feature of the college campus and putting the environmental and academic sustainability of this premier institution is at stake unless appropriate measures are not activated immediately.

As one of the important measures to this end, we seek your urgent and personal intervention so that no permission for construction of buildings at these very low-lying and swampy areas contiguous to the Assam Engineering College is provided without proper examination of roads and power connection and other relevant provisions.

We also hope and request you kindly to enforce the existing or modified land-use-plan and regulation of Guwahati city to discourage and stop private settlement in such low-lying and swampy land within and around the college. We also would like to draw your attention to do the needful to categorize such low lying swampy land in and around of AEC/*Deepar Beel* in the Master Plan of Guwahati to protect the stability and resilience of the ecosystems in general and also to protect the immediate and long-term interest of this Government Institution and property.

We look forward for your urgent and kind necessary action at the earliest.

Yours sincerely

Dr Atul Bora  
Principal  
Assam Engineering College

Copy to

- i. The Director of Technical Education, Assam: with a request to draw the attention of the Government and for needful action
- ii. The Chairman, GMDA
- iii. The Deputy Commissioner, Kamrup [Metro], Assam:
- iv. Principal Secretary, Revenue Assam
- v. The GS, AECSU with reference to the meeting held on April 20 : For circulation to the members of AECSU
- vi. All Departmental Heads, AEC: with reference to the consultative meeting of faculties held on April 20 : For circulation to the all faculties concerned
- vii. College Website

Dr Atul Bora  
Principal  
Assam Engineering College

# CAMPUS SUSTAINABILITY INITIATIVE



CAMPUS SUSTAINABILITY INITIATIVE