



MACCAFERRI

**Memorandum of Understanding (MOU) between
Civil Engineering Department, Assam Engineering
College, Guwahati, Assam and
Maccaferri Environmental Solutions Pvt. Ltd., Haryana**

CIVIL ENGINEERING DEPARTMENT, ASSAM ENGINEERING COLLEGE situated at
Jalukbari, Guwahati, Assam – 781013, India, herein referred as CED-AEC

and

MACCAFERRI ENVIRONMENTAL SOLUTIONS Pvt. Ltd having its Registered Office
at 5th Floor, DLF Building No. 9, Tower A, DLF Cyber City, DLF Phase 3, Sector 24,
Gurugram – 122002, Haryana, India herein referred as MACCAFERRI, hereby agree
to have an Academic-Industry Collaboration between each other, in the following areas
of mutual interest.

1. To set-up a Centre of Excellence in field of Geotechnical and Environmental Solutions with MACCAFERRI branding at AEC campus. CED-AEC will provide the space and time from the concerned faculty members while MACCAFERRI will provide the resources in terms of the technical know-how, demo materials and trainers. The facility will be regarded as an industry-sponsored lab in the department, for which MACCAFERRI will not have any financial obligation.
2. CED-AEC AND MACCAFERRI will develop 'Geotechnical and Environmental Solutions' as a part of curriculum for inclusion in the relevant Undergraduate & Post-Graduation courses in Civil Engineering
3. To conduct workshop and awareness programs on Geotechnical and Environmental Solutions in Civil Engineering construction by MACCAFERRI competent personnel at regular intervals, to train young engineering graduates on mutually agreed time schedule.



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4. To organize Continuous Professional Development (CPD) workshops for in-service engineers/technicians as continuing education, skill development opportunity jointly by MACCAFERRI & CED-AEC hereto.
5. On request of CED-AEC, MACCAFERRI team members can look into providing possible technical support service based on scope for significant applications related to Geotechnical and Environmental Solutions where the technical staff of AEC is involved and engaged in designing the construction projects. The responsibility to involve technical project staff and to finalize such design, specification for any project will lie with CED-AEC.
6. To undertake R&D Testing Projects related to Geotechnical and Environmental Solutions at premises of CED-AEC or space as allocated by the authority.
7. To publish joint research papers on the mutually agreed topics for collaborative projects.
8. To exchange Publications related to Geotechnical and Environmental Solutions for Instructor's training.
9. To explore possibilities for student internship and qualified degree holder recruitment as per availability, requirements, and MACCAFERRI policies.

Both the parties hereto agree to sign the formal completion letter after accomplishing each of the above objectives.

The collaboration under the MoU is for a period of three years from this date and is further renewable for such period on mutual consent. Also, either of the parties can terminate the same with one month written notice to the other party, without assigning any reasons whatsoever.

a. The following members from CED-AEC will be the co-ordinators for the proposed activities under the collaboration-

1. Dr. Sasanka Borah, Assistant Professor
2. Dr. Abinash Mahanta, Assistant Professor

b. On part of MACCAFERRI, the principal co-ordinator will be

Mr. Rajarshi Chakravorty, Regional Head-NE



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Both the parties will coordinate for participation of the members of the organization to achieve objectives as stated in the MoU herein. CED-AEC will coordinate participation of faculty members from departments/ disciplines other than Civil Engineering, if needed for inter-disciplinary works.

The activities covered under this MoU shall be governed by a non-disclosure agreement (NDA) between the two entities for maintaining information confidentiality.

Additionally, individual level NDAs may be required in cases there are individuals (Students or faculty or staff) from CED-AEC, participating in projects with MACCAFERRI which have either a customer involvement or industry exposure or have a specific need for maintaining stricter information confidentiality for a justified reason.

Both the parties hereto agree to abide by each other code of ethics and code of conducts.

CED-AEC and MACCAFERRI agree that CED-AEC and MACCAFERRI will have no financial obligation whatsoever either as a receiver or provider of funds.

Both the parties hereto also agree that this MOU is only a collaboration to help each other and to facilitate and promote industry-institute relation through mutually beneficial collaboration. Neither, it is obligatory in nature nor, it carries any liability on any of the parties in performance of this agreement except in case of breach of any confidentiality as defined in the NDA and violation of Intellectual Property Rights.




Dr. Ratnakar R Mahajan
Regional Technical Manager
ISEAP (India, South East Asia and Pacific)
MACCAFERRI India Pvt. Ltd.

Date: 15/10/2024
Place: Gurugram, Haryana



Dr. Jayanta Pathak
Professor & Head
Civil Engineering Department
Assam Engineering College
Guwahati

Date: 27.09.2024
Place: GUWAHATI, ASSAM

