# Report on Seminar Conducted by Samarth Constro Consultants LLP Department of Civil Engineering Sandip Institute of Engineering and Management, Nashik

Date: 15 March 2021

### Introduction

On 15 march 2021, Samarth Constro Consultants LLP, in collaboration with Sandip Institute of Engineering and Management, Nashik, organized a seminar that covered a wide range of topics relevant to civil engineering professionals and students. This seminar was conducted as part of the Memorandum of Understanding (MoU) between Sandip Institute of Engineering and Management, Nashik, and Samarth Constro Consultants LLP, aimed at promoting knowledge sharing and fostering industry-academia collaboration in the field of civil engineering and construction management.

# **Seminar Objectives**

The primary objectives of the seminar were as follows:

- 1. To educate students and professionals about the Real Estate (Regulation and Development) Act (RERA) and its implications on the construction and real estate industry.
- 2. To provide insights into Building Information Modeling (BIM) and its role in modern construction projects.
- 3. To discuss various aspects of construction contracts and tendering procedures.
- 4. To facilitate interaction and knowledge exchange between industry experts and academia.
- 5. To strengthen the partnership between Samarth Constro Consultants LLP and Sandip Institute of Engineering and Management.

## **Seminar Highlights**

### 1. Welcome Address

The seminar began with a warm welcome from the Department of Civil Engineering at Sandip Institute of Engineering and Management. Faculty members expressed their appreciation for the collaboration with Samarth Constro Consultants LLP and the commitment to enhancing students' and professionals' knowledge in the field of civil engineering and construction management.

### 2. RERA Act and Its Implications

An expert from Samarth Constro Consultants LLP delivered a comprehensive presentation on the Real Estate (Regulation and Development) Act (RERA). The presentation covered the key provisions, regulatory framework, and the impact of RERA on the construction and real estate sectors. The speaker also discussed compliance requirements and case studies.

# **3. Building Information Modelling (BIM)**

The seminar included a session on Building Information Modelling (BIM), highlighting its significance in modern construction practices. The presentation covered BIM's role in project planning, design, coordination, and cost estimation. Real-world examples demonstrated the advantages of BIM in improving project efficiency and reducing errors.

### 4. Contracts and Tendering

Experts from Samarth Constro Consultants LLP discussed various aspects of construction contracts and tendering procedures. They explained different types of contracts, tendering methods, and the importance of contract management. Case studies were presented to illustrate the practical aspects of contract and tendering processes.

### **5. Panel Discussion**

A panel discussion involving experts from Samarth Constro Consultants LLP and academia provided attendees with the opportunity to ask questions and engage in a meaningful discussion on the seminar topics. The discussion encouraged interaction and knowledge exchange.

### 6. Q&A Session

A dedicated question and answer session allowed participants to seek clarification and further insights from the speakers and panelists, enhancing their understanding of the seminar topics.

### Conclusion

The seminar organized by Samarth Constro Consultants LLP was a valuable and informative event that contributed significantly to the knowledge and professional development of students and civil engineering professionals. It provided a platform for industry experts and academia to collaborate and share insights on important topics in the field.

We extend our sincere gratitude to Samarth Constro Consultants LLP for their expertise and dedication to educating the next generation of civil engineers and construction professionals.

### **Acknowledgments**

We thank all the speakers, panellists, and participants for their active participation and contributions to making this seminar a success.

HOD, Department of Civil Engineering, Sandip Institute of Engineering and Management, Nashik









# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (here in after called the "MoU") is entered into on this 21th Day of November, 2020 by and between,

- A. Sandip Institute of Engineering and Management (SIEM), Department of Civil Engineering, (hereby referred as the "Institute") with its registered address at Trimbak Road, P.O.: Mahiravani, Tal & Dist.: Nashik -422213.
- B. Samartha Constro Consultants LLP(hereby referred as "Skills Partner") with its registered office at Shop No. 02, Virchakra Apartment, Tagore Nagar, Nashik-422006

Samartha Constro Consultants LLP, Nashik established in 2019 provides 'End to End' Civil Engineering Services which includes Project Management Consultancy, Material Testing Services, Structural Audits and Road Safety Audits. We have our office setup in Nashik (MH). SCCL also conducts online training sessions PAN India & Institutional trainings in various Institutes in Nashik & Pune for the Civil Engineering and Architecture students. It trains the students in areas of: 1.Actual on-site execution methodologies as expected on job, 2.Practical construction project management techniques, 3. Using software as required on-site, 4. Interdepartmental and overall - 360 Degree skills. SCCL has trained 300+ students till date PAN India and also 50+ international students. It strongly believes in working closely with engineering colleges for imparting practical skills during academic years itself as this saves the time period which students have to otherwise spend after graduation. Also, this early exposure helps students to correlate academics with practical creating a very strong bond between the students and their college teachers. Industry today needs a perfect blend of both, "Academics" and "Practical skills". We both, i.e. the Institute and SCCL can together make our students Industry Ready Graduates.

Sandip Institute of Engineering and Management (SIEM) is approved by All India Council for Technical Education, New Delhi, and Government of India and affiliated to Savitribai Phule Pune University. SIEM is committed to imparting quality education in an atmosphere that will ensure that its students are confident, self-motivated and industry-ready. Towards this goal, we are giving importance to qualified and experienced faculty for effective teaching-learning process, equipping our laboratories with best-in-class machines and instrument and developing overall personality of our students (with emphasis on strengthening the fundamentals of subjects, ability to work as a team and good communication skill). There is a well formulated regime with a blend of theoretical learning and practical experience. This enables the faculty to guide the students to learn tomorrow, today.

# Following shall be the guidelines of the association that both parties shall follow:

Both parties will work together in good faith to make the collaboration reach an effective
outcome success and each party agrees that, except in the eventuality of gross negligence
or flouting of norms by the participant or its representatives/staff, neither will be liable to
the other for any kind of eventuality or losses that are caused due to or associated with
holding such kind of events.

### 2. DELIVERABLES FROM THE SKILLS PARTNER:

- i. Skills Partner, through its various standards as also customized training and internship programs for the Institute, shall mentor the students to build their competencies in the various areas of practical skills in Civil Engineering domain.
- ii. Skills Partner shall appoint a Single Point of Contact (SPOC) from its side for any required data and information by the Institute from time to time.
- iii. Nature of such training programs shall be either online/on-site or blend of the both. Their duration shall varies:
  - a Workshops of 3/6 hours on specific topics, like RERA Act, Cutting edge technologies like Aluform, BIM etc.
  - b. Short term courses of 3/6 weeks on in-depth topics like Costing & Budgeting, Contracts & Tendering Process;
  - c. Long term course of 1/3/6 months as an "Organized Internship like course" offering significantly better experience than a conventional internship for the students of the Institute.
- iv. Specific fees structure will be decided for such workshops and training programs.
- v. Skills Partner shall develop "Topics and Contents "for such workshops and training programs in lines with the Industry's and the Institutes 'needs.
- vi. Skills Partner shall arrange a complimentary workshop for students and faculty every academic year.
- vii. Additionally, for the students' enrolling in Skill Partner's 3/6 months internship training program, the Skill Partner shall provide them with:
  - a Live projects with mentoring to complete their academic projects (can start from as early as third year students),

- b. Placement Assistance (Interview Opportunities during/after graduation).
- viii. The Institute may use reference to this MoU, name-logo of the Skills Partner and media (photographs/videos) from the training programs for its publicity material till this MoU is in force.

### 3. DELIVERABLES FROM THE INSTITUTE:

- i. The Institute shall encourage and support its students for participating in various workshops and training programs held by the Skills Partner.
- ii. Single Point of Contact from the Institute: Shantanu G. Pande, Assistant Professor, Civil Engineering Department (+919420848189).
- iii. The Institute shall ensure availability of suitable venue and basic infrastructure requirements for the conduction of training programs at their location like:
  - a well-equipped labs with basic equipment and testing facilities;
  - b. classroom with projector and screen;
- iv. The Institute shall pre-inform the college students about the activity and arrange minimum number of paid participants in training activities.
- v. Skills Partner may use reference to this MoU, name-logo of the Institute and media (photographs/videos) from the training programs for its publicity material till this MoU is in force.

### 4. OBLIGATION:

- There shall be no obligation on any party to compensate the other in any manner or to make any claim.
- ii. Each party shall meet the expenses as mutually agreed.
- iii. Each party shall respect the other party's intellectual property(I.P.)
- iv. Both parties shall maintain confidentiality about any information and will not disclose outside anything without other party's prior written permission.

### 5. CONFIDENTIALITY:

i. The MOU shall not be compulsory to continue if the partner gets changed.

- ii. This MOU will take effect from the date it is signed by the representative of both the parties. It will remain valid unless terminated by either party. Either party may terminate this MOU upon 30 days prior written notice to the other party. Once terminated neither party will be responsible for any type of losses. Both parties will ensure that all activities are completed successfully.
- iii. Both the party agrees to consider all information confidential and cannot be disclosed by the either party.

# 6. NON-EXCLUSIVITY:

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

# 7. TERMS AND TERMINATION:

This MOU, unless extended by mutual written agreement of the parties, shall expire in one year after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 30 days prior written notice to the other party.

### 8. CONDITION:

Both parties will designate a representative who will be the primary point of contact. Unless and until the parties agree there shall be no public announcement. Agreement has to be in the form of written approval.

### 9. SIGNED IN DUPLICATE:

This MOU is executed in duplicate with each copy being an official version of the Agreement. This MOU is signed by each other's authorized officers to be executed effective as on the day mentioned in the beginning of MOU.

For Skills Partner,

Mr. Abhishek Loya,

Director, Samartha Constro Consultants LLP

+91-9130764811

For Institute,

Prof. K. L. Bidkar,

Head, CED,

Sandip Institute of Engineering and

Management

