Event Report

Event Name: One Day Industrial visit

Date of the Event: 6th September 2023

Duration of the Event: Whole day

Venue: HLRCC Bridge Site, Babubarhi, Madhubani

Name of the Event Coordinator: Mr. Faiyaz Alam

Objective of the Program:

The industrial visit to the HLRCC Bridge Construction Site was organized by Sandip University with the aim of providing students with practical exposure to civil engineering and construction management processes. The visit aimed to bridge the gap between theoretical knowledge and real-world applications in the field of construction engineering.

Participants: The visit was attended by 60 students from the Civil Engineering department along with three faculty members, namely Mr.Faiyaz Alam, Mr. Niranjan Kumar, and Mr.Pintu Kumar.

Highlights of the Visit:

- 1. **Welcome and Introduction:** The visit commenced with a warm welcome by the project manager, who provided an overview of the project, its scope, and the importance of the HLRCC Bridge for the local community.
- 2. **Site Tour:** The students were divided into groups and taken on a comprehensive tour of the construction site. They were guided through various sections, including the foundation work, piling, column and beam construction, and the ongoing casting of the bridge deck.
- 3. **Material Yard:** The students had the opportunity to visit the material yard, where they were briefed about the different types of construction materials being used, their specifications, and quality control measures.
- 4. **Safety Measures:** The project manager emphasized the critical importance of safety on the construction site. He highlighted the various safety protocols followed, including the provision of personal protective equipment (PPE) for all workers and regular safety drills.
- 5. **Interaction with Engineers and Workers:** Students had the chance to interact with the on-site engineers and construction workers. This provided them with valuable insights into the practical challenges faced during construction and the innovative solutions employed.
- 6. **Q&A Session:** A dedicated session was held for students to ask questions and seek clarification on various aspects of the project. This session encouraged active participation and engagement from the students.
- 7. **Lunch and Networking:** After the informative sessions, a networking lunch was organized, allowing students to interact with the project team and gain further insights into the field.
- 8. **Feedback and Reflections:** At the end of the visit, students were encouraged to share their observations, experiences, and any queries they had. This feedback will be instrumental in improving future industrial visits.











Conclusion:

The industrial visit to the HLRCC Bridge Construction Site proved to be an enriching experience for the students of Sandip University. It provided them with a unique opportunity to witness firsthand the application of theoretical knowledge in a real-world construction project. The visit also helped in fostering a stronger connection between academia and the industry, which is crucial for producing well-rounded and industry-ready professionals.

We extend our gratitude to the project team at HLRCC Bridge Construction Site for accommodating us and for their valuable time and insights.

Event Report Prepared By Civil Engineering Department 6th September 2023