



DEPARTMENT OF CIVIL ENGINEERING

A BRIEF REPORT ON CONSTRUCTION SITE VISIT

Department of Civil Engineering of New Horizon College of Engineering had organized a construction site visit on 19th March 2019 for the third year students of Civil Engineering. Construction going on was an Extension of S.V Patel Block Building of New Horizon college of Engineering, Marathalli outer ring road Bengaluru. Total number of students visited the site is around 130 in 5 batches accompanied by faculty members Mr. Surendra B.V and Mr. Yogesh K S.

The students were able to understand the construction of isolated footing and column, reinforcement laying procedures for the footing and columns. They got the benefits of practical exposure in parallel to their theoretical studies for the design and detailing of RC structural elements.

During the visit, students learnt:

- Laying of the footing mat.
- Bar bending procedure in the site.
- Identifying the location of column and footing through detailing drawings.
- Techniques of reinforcement erection of column on footing mat.
- All the details of the construction techniques by discussed with the project manager and site supervisors.

The visit provided an opportunity to students to get an exposure to site conditions and practical experience which facilitated them to enhance their skills and better understanding of the subjects. Overall, the visit was very fruitful.

Students of 6th B section on 19th March 2019

Students of 6th A section on 19th March 2019

Signature of Faculty

Sign of HOD