

SITE VISIT SUMMARY REPORT
DEPARTMENT OF CIVIL ENGINEERING, STUDENT OF CIVIL ENGINEERING
DEPARTMENT ,SGBAU UNIVERSITY.

<p><u>NAME OF SITE VISIT</u> Class room construction for Lokseva Bahu Uddeshiya Mandal at Nutan School.</p> <p>Malkapur dist: Buldana. SUBJECT: Reinforced Cement Concrete-II</p>

Date of Report	23 rd of July 2019
	<i>Arranged by : Prof.M.D.Patil</i>
	<i>Team Captain:Milind S.Bhangale</i>
General Information	
<i>Name and position of individual conducting the site visit</i>	<ul style="list-style-type: none"> • Civil Engineering Department VBKCOE,Malkapur (Consultant) • Dnyaneshwar Ghonge(site Engineer) • Sajid Khan(Contractor)
<i>Site visit primary location (name and address)</i>	The project that we visited is located at Malkapur, for Lokseva Bahu Uddeshiya Mandal, Nutan School building, near Gadgebaba square, Malkapur,Dist: Buldana
<i>Date of site visit</i>	22 rd of July 2019

Executive Summary

the summary of the site visit and experiencing real working space and the environment of construction, we realized that working at construction site is much more different and also more difficult, because of the weather conditions and the risks exist.

This site visit gave us a chance to experience and learn what cannot be gained during lectures or tutorials. One of the first things that we have learnt is understanding the importance of safety which is a basic of construction, because of all dangers exist on site.

Furthermore we have learnt many things by identifying different types of construction materials and their uses, and also learning a lot about construction process and methods that are used in our state, plus by talking and asking questions from the construction team who were guiding us at the site.

Finally, this site visit helped for better understanding what we are going to face in future as a Quantity Surveyor, and also giving us better understanding about slab casting and design which comes under Reinforced cement concrete-II to help me in our studying.

photo of Site visite



Students visited at slab casting site

OBJECTIVES

- ❖ Experiencing and learning more about construction site environment that will face after becoming a Quantity Surveyor and entering construction industry.
- ❖ Understanding about importance of safety and notes that should be taken before entering to a construction site for the accidents that may happen there, such as wearing safety measures.
- ❖ More understanding about construction technology of buildings and different methods of constructing, plus explore and identify different types of building materials.
- ❖ Casting of one way and two way slab.

Brief Introduction

A site visit to construction site was organized on 22th of July 2019 by the program director. Before anything, all the safety precautions told by the professors such as wearing helmet and proper shoes. Then base on the plan, all students gathered at college campus around 8:30 am and we reached to the site after half an hour journey. After arrival to the site and meeting with the people in charge of guiding us, a short brief about the project was given by Mr.Dnyashewar Ghonge and his colleagues to start the tour around the site.

The project that we visited is located at Malkapur, for Lokseva Bahu Uddeshiya Mandal, Nutan School building, near Gadgebaba square, Malkapur, Dist: Buldana and it is of commercial building which will be linked to another building with that school in same campus.

Site Details

Total open land area: 20297.30SQ

Existing built up area on G.F.:3948.10SQ

Existing built up area on G.F.shop: 449SQ

Proposed built up area on F.F.:671.55SQM

Total built up area : 5171.35SQM

FSI : 0.25



Reinforced concrete structure of the building including

**Subject I/C
Prof.M.D.Patil**



Labors working at site ,concrete lifting machine ,Electric fitting at slab

**HOD
Prof.R.R.Sarode**