

Senior Site Engineer (PRISTINE DEVELOPERS Pvt. Ltd.)

Aug 2023

Currently I am working at a high rise building real estate project of (G+14) as a Sr. Civil Engineer. The project is called Pristine Allure, which contain 8 No's of different wings all are among which I am handling 'G'- wing. I am the wing Engineer In-charge and my key responsibilities are:

- To study drawing and bring out the material quantity required for the compilation of project.
- To look out the proper execution of work according to the drawing given by the architect and structural consultant.
- To figure out the hindrance that may cause delayed in project and solve them.
- To prepare schedule of work and enforced the work in accordance.
- Monitoring and guiding sub-contractors to achieve on time quality work.
- Maintaining good vendor management.
- Preparing stage wise bills for sub-contractor.

Senior Site Engineer (VG INFRAVENTURE)

Dec. 2021-June 2023

- Project in-charge of CM Rise Building (Govt. work of approx. amount 35Cr).
- To go through all the drawings thoroughly which were obtained from main branch. Explaining the various drawings to the laymen.
- To prepare schedule of work and enforced the work in accordance.
- Preparation of Bar bending Schedules.
- Estimating the quantities of steel, cement, blocks & other items required for the work.
- Managing RMC plant at my site.
- Resolve any unexpected technical difficulties and other problems that may arise.
- Monitoring and guiding sub-contractors to achieve on time quality work.
- Maintaining good vendor management.
- Preparing stage wise bills for sub-contractor.

Site Engineer (SKY ARCH)

Feb. 2018 – Oct. 2021

- On time erection of the construction site, receive the designs and construction plan from engineering department.
- Supervise and complete civil works on site.
- Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- Plan the erection and sequence of the activities related to civil work, such as foundation, building, road, drains, water tank, pipeline etc.
- Maintaining good vendor management.
- Preparing stage wise bills for sub-contractor.

- Execution included the quality checking for various types of works – Civil Works like center line marking, Formwork for structures like slab, beam, column, footing etc, reinforcement checking, block masonry, plastering etc.,
- Checking out for the progress in the field work as per the drawings which include all types of work namely Earth Works, Civil Works, Steel Works, Centering Works (Shuttering & De shuttering).
- Checking the Concreting Work done manually (using mixer machine) and from batching plant.
- Reporting the daily progress in work to the Project Manager.
- Taking up the measurements in the field weekly once.
- Preparing weekly bills for Sub-contractors.

EDUCATION

M.Tech in Structural Engineering, from IPS-IES Academy Indore (2016-2019) – **72.5 %**

B.E., from Malwa Inst. of Tech. & Management Gwalior (2009-2013) – **71.81%**

Higher Secondary Education, from VBPS Chindwara (CBSE -2009)

PROJECTS & TRAINING

A project on a comparative study of design of a G+5 building by using software's STAAD Pro. ETAB and with manual calculation.

30 days Training under WCL (Western coalfield Ltd. Nagpur) with object to understand the structure drawing and reinforcement detailing of a building

TECHNICAL SKILLS

- AUTO-CAD
- STAAD Pro.
- E-TAB
- ABAQUS
- MS OFFICE

KEY SKILLS

- Good Communication Skill
- Time Management Skill
- Flexible Nature
- Punctuality

DECLARATION

I certify that all information contained in this application is factually correct and complete. I understand that the omission or misrepresentation of any information is sufficient grounds for canceling my registration.

Name- DURNESH MALVIYA