RAJAT CHITRANSH

M-I-49 Jawahar Vihar Colony, Raebareli, Uttar Pradesh

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Civil Engineer with an experience of 3 years and 10 months in Multi Storey Residential Towers and Commercial Projects. Strong understanding of structure works, finishing works, external services and landscaping works as per design aspects with in quality and cost control.

Skills Sets

- Expert in all types of **RCC execution** work
- Strong hand on Interior and exterior finishing works
- Expert in **Mivan Shuttering** type for Residential Towers
- Good knowledge on **External services** like **Sewers** and **landscaping** also
- Knowledge in all types of reinforcement work with BBS
- Knowledge in **Project planning** and **Estimation work**
- Good hand in material planning and quantity surveying
- Expert in **Levelling** by **Auto Level machine**
- Experienced in AUTO CADD and ERP System
- Experienced and good knowledge in MS-Office
- Strong understandings of Structure and Architecture GFC drawings
- Experienced in site supervision and labour control
- Good knowledge in **IS Codes** used in site execution and quality control

Software Skills

- AutoCAD
- Primavera.
- MS Office.
- ERP System.

Professional Experience

- Apace builders & Contractors Pvt. Ltd (RUDRA BUILDWELL)
 (December, 2015 to December, 2018)

 Noida, Uttar Pradesh
 Civil Structure Engineer
- 2. Simplex Infrastructure Limited (April, 2015 to November, 2015)
 Bangalore, Karnataka
 Assistant Engineer and Graduate Engineer Trainee

Projects with RUDRA BUILDWELL Pvt Ltd

• RUDRA PALACE HEIGHT, Sector 1, Gr. Noida West

- 1. Non Tower all civil structure work with basement drainage work
- 2. Commercial complex construction work
- 3. Landscaping work including Podium waterproofing work
- 4. Checking work of all civil work of contractor
- 5. Main Entrance gate construction work
- 6. BBS making
- 7. Quantity of work
- 8. Sub-Contractor billing

• RUDRA UNO, Sector 150, Noida

- 1. Directed Excavation of 2 towers
- 2. Checking of layout for 3 towers
- 3. Completed BBS and quantity of works for 3 towers
- 4. Directed all civil works as per specifications.
- 5. Maintains drawing register.
- 6. Material planning as per activities.
- 7. Preparing sub-contractor billing.
- 8. Selection of sub-contractor
- 9. Co-ordination with HO staff for material and civil works

Project with Simplex Infrastructure Limited

• Brigade Exotica, Bangalore, Karnataka

- 1. Learn about MIVAN shuttering system and execution of it.
- 2. Direct Mivan Shuttering for 3 towers
- 3. Learn about safety aspects at site
- 4. Direct Reinforcement work for 3 towers
- 5. Prepares bills of sub-contractors
- 6. Quantity calculation of works before inception
- 7. Prepares BBS for wall, slab and beam
- 8. Quantity calculation for brickwork and plaster
- 9. Prepare planning of works for 3 towers
- 10. Worked with safety engineer and learn about various safety norms.
- 11. Learn and implementation of various safety checklist at site
- 12. Record and maintain Safety documents for some period

Education

Bachelor of Technology (**B.Tech**) – Hons in **Civil Engineering** with 75% Aggregate marks from Lovely Professional University, Punjab.

New Standard Public school, Raebareli, Uttar Pradesh

• Intermediate with 82.2%, State Board U.P.

Gopal Saraswarti Vidya Mandir Inter College, Raebareli, Uttar Pradesh

• High School with 69.33%, State Board U.P.

Roles and Responsibilities:

- Preparing BBS and Quantity of Works before inception of works
- Site Inspection for civil construction work and ensure that work is per the project specifications.
- Execution of Mivan Shuttering.
- Preparing sub contractor's bill.
- Preparing weekly and monthly progress report.
- Preparing Material requisition planning as per activity.
- Checking BBS of Slabs, Concrete etc.
- Calculating the Qty and preparing deviations if needed
- Updating Project Schedule as per Site Progress.
- Checking Bills of the contractor as per quality and quantity of work.
- Site work and material delivery Co- ordination with HO staff.

Certification

• Certification of Project Planning and Control from Simplex Infra.

Gender: Male DOB: July 15, 1994

Date: 28 January, 2019

Place: Noida RAJAT CHITRANSH