



ANU JAYAMOHAN

Pattiyaram, Anathalavattom P.O, Trivandrum, Kerala, India

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Profile

A Civil Engineer with 2 years of experience in infrastructure like High rise buildings, Industrial Building, Quarry Erection Works etc. Experience in site supervision, construction works, accountancy, tendering, quantity survey, estimation and evaluation. Experience in execution of post tensioned structures and its detailed drawings. Knowledge of construction methods and construction sequences in civil structural constructions above or below the ground. Sound knowledge of engineering softwares and well familiar with Indian standards.

Education and Credentials

B.Tech Civil Engineering with 7.61 CGPA (First Class) from Kerala University, India in May 2013.

Personal Qualities

- Positive attitude towards work and great ability towards result oriented output.
- Excellent Communication/inter personal skills to interact individuals at all levels.

Key responsibilities handled

- On site experience as a Site-Engineer for construction of high rise building.
- Construction Management of High rise buildings, Residential /Commercial Buildings, Industrial Infrastructure & Deep pile foundation work.
- Experience in detailed drawings of Piles, Raft foundation, Beams, Slabs, Columns, Core Walls, Retaining Walls, Underground Sumps, Overhead Tanks, Staircases, Slabs, Post Tensioned beams and Slabs and other drawings.
- Experience in preparing Bill of Quantities for high rise buildings.
- Taking Quantity from site as well as from drawings and verification and certification of bills submitted by sub-contractors.
- Implementation of Safety Policy in construction works.
- Project Planning & Scheduling, Tracking and monitoring the critical path.
- Mobilizing the construction resources and allocating them to project sites.

- Coordinating client, consultants, architects and subcontractors.
- Review the variations from the original scope of work.
- Experienced in implementing correct construction practices, QA/QC Management.
- Budgeting and presentation of monthly, quarterly performance report.
- Developing Interpersonal skill amongst the team members.
- To prepare drawings for construction methodology with alternative methods according to different site conditions and construction sequences for precast and cast-in-situ super structure.
- Finishing works of a structure like blockwork, wall and ceiling plaster, external plaster, fixing of electrical fixtures, plumbing fixtures, false ceiling works, tiling, ACP works etc.

Key Projects Undertaken

1. VKL TOWER (Ongoing Project – Completed 17 floors)

- Scope of work: Construction of Commercial cum Residential project at Kazhakkuttam, India which include 40 luxury apartments, a mini supermarket, shops and 92 room hotel (completely post tensioned slabs and beams).
- Total Built Up Area: 2, 00, 000 sq.ft.
- No of floors: 23 floor Apartment Tower, 8 floor Commercial cum Hotel Tower.
- Client: VKL Builders India Pvt Ltd.
- Structural Consultant: Willways Structural Consultancy.
- Value: \$14 Million

2. Erection of Crusher for VKL Infrastructure (Civil works ongoing)

- Scope of work: Construction of Office building, foundation for heavy machineries like jaw crusher, cone crusher etc.
- Client: VKL Infrastructure Pvt Ltd
- Value of works: \$ 1.6 Million

Pre-Bid Services for this project is as follows:

- Preparation of Crusher drawings in AutoCAD as per Government Norms.
- Liaison work for getting approval from Mining and Geology Department, Factories and Boilers Department etc.

3. VKL Builders Corporate Office (Completed)

- Scope of work: Partitioning of a rented office space and interior designing of the same including finishing works like painting, tiling, CP and sanitary installation etc.
- Client: VKL Builders India Pvt Ltd
- Value of works: \$ 30000

4. Miscellaneous Works

- Erection work of around 6 hoardings for the VKL Group in Trivandrum district which included procurement of materials, handling our own labour, erection, civil works like foundation making etc.
- VKL Santhi Homes – Preparation of contract, Initial estimate, Supervision of slab and beam steel work before the day of concreting etc for 11 storied apartment building project (project ongoing) at Santhigiri Ashramam, Trivandrum, Kerala.

Achievements

- Met national and international standards with less amount of time.
- Streamlined team operations.

Employers

- Site Engineer at Raja Builders and Developers from 28/5/13 to 07/09/13.
- Site Engineer at VKL Builders India Pvt Ltd from 23/09/2013 till date.

Academic Projects Undertaken

Project: Redesign of Muthalapozhi Breakwater, Kerala, India

Six months project training at Centre for Earth Science and Studies (CESS under Central Govt of India) for GPS Survey, Dumpy level survey, Worked in ArcGIS, Mike 21 and designed the breakwater.

Technical Skills

- AutoCAD
- Mike 21 (Offshore modelling software)
- MS-Office, Windows 8, 7 & XP
- Internet ability

Personal details

Mother's Name: Shyla

Fathers Name: Jayamohan

Sex: Male

Date of Birth: 12.09.1991

Language Known: English, Hindi, Malayalam and Tamil

Passport No: L1743485