Job Title- Quality Engineer-**Number Of Vacancies-** 4

Company Name- J4C Projects Private Limited

Location- Mumbai, Sakinaka, India

Job Type: Full-Time Department: Quality Salary- Best In Industry

Job Summary:

We are seeking a skilled and detail-oriented Quality Engineer to ensure the highest standards of quality in our construction projects. The ideal candidate will oversee all quality assurance and control activities, monitor site operations, and implement quality systems to comply with project specifications, company policies, and regulatory standards.

Key Responsibilities:

1. Quality Assurance & Control

- a- Develop, implement, and maintain the Project Quality Plan (PQP) in line with company standards and client requirements.
- b- Conduct inspections and audits of construction materials, workmanship, and processes to ensure compliance with quality standards (e.g., ISO 9001).
- c- Ensure that all project activities meet the prescribed quality standards and statutory regulations.

2. Site Inspections

- a- Perform routine inspections at construction sites to verify adherence to design specifications, drawings, and material approvals.
- b- Ensure proper documentation and approval of inspection test plans (ITPs) and work inspection records (WIRs).
- c- Identify and rectify non-conformance issues in collaboration with project teams.

3. Material Testing and Approval

- a- Oversee the testing of construction materials, including concrete, steel, and aggregates, to ensure compliance with industry standards (e.g., IS Codes).
- b- Approve and maintain records of material inspection reports, mill certificates, and supplier quality compliance.

4. Documentation and Reporting

- a- Maintain comprehensive documentation of quality activities, NCRs (Non-Conformance Reports), CARs (Corrective Action Reports), and preventive actions.
- b- Prepare weekly and monthly quality reports for management and clients.

5. Collaboration and Coordination

- a- Coordinate with project managers, site engineers, subcontractors, and consultants to ensure quality objectives are met.
- b- Conduct quality awareness training sessions for project staff and workers.

6. Continuous Improvement

- a- Identify areas for improvement in quality processes and suggest actionable solutions.
- b- Stay updated with advancements in construction technology, materials, and regulatory changes.

Required Skills & Qualifications:

Educational Background: Bachelor's degree in Civil Engineering or related field (Master's degree is a plus). **Experience:** 3-7 years of experience in quality control/assurance in the construction industry, preferably on large-scale projects in Mumbai.

Technical Knowledge:

Proficiency in quality management systems (e.g., ISO 9001).

Familiarity with Indian Standards (IS Codes), ASTM, and other relevant codes.

Expertise in material testing and construction methods.

Skills:

Strong analytical and problem-solving skills.

Excellent communication and coordination abilities.

Proficient in MS Office and project management tools.

Certifications: Certification in Quality Management Systems (e.g., Six Sigma, CQE) is desirable.

Work Environment:

Primarily based in Mumbai, with regular visits to construction sites.

May require working in challenging site conditions and adhering to safety standards.

Interested candidates can apply with updated resume on email id as hr.jett4construction@gmail.com