



BIENMAR PINEDA CASTRO

 Al Khobar, Saudi Arabia

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CAREER SUMMARY

Detail-oriented Civil QA/QC Engineer with over ten (10) years of experience in quality assurance and quality control within the construction industry. Proven expertise in implementing quality management systems, conducting thorough inspections, and ensuring compliance with industry standards. Skilled in reviewing design specifications and coordinating with multidisciplinary teams to identify and resolve quality issues. Strong analytical and problem-solving abilities, coupled with effective communication skills, facilitate successful project execution. Committed to promoting safety and continuous improvement, delivering high-quality results on time and within budget. Seeking to leverage extensive knowledge and experience in a challenging engineering role.

SKILLS

- Quality Assurance & Quality Control
- Material Testing and Analysis
- Compliance Monitoring
- Inspection and Auditing
- Risk Management
- Documentation and Reporting
- Project Close-Out and Handover
- Construction Management
- Construction Planning and Scheduling
- Surveying and Site Layout
- Construction Safety Management
- Computer/Software Proficiency
- Problem Solving and Decision Making
- Team Management and Leadership

WORK EXPERIENCES

Position: **QAQC Civil Engineer**

Projects: **Upgrade Access Road Dhahran Main Gate, Youth Hub at Al Munirah Camp B106 & B107 and Renovation of Building 3191, Dhahran, Saudi Arabian Oil Company, Saudi Aramco**

Company: **Al-Nassar Trading and Contracting Company**

Location: **Al Khobar, Saudi Arabia**

Duration: **09/2024 – Present**

- Perform regular inspections of materials and workmanship on-site.
- Execute tests on materials and components to ensure compliance with specifications.
- Maintain detailed records of inspections, tests, and quality reports.
- Identify, document, and address non-conformance issues.
- Create and implement quality assurance and control plans.
- Train staff and subcontractors on quality standards and procedures.
- Work closely with project managers, engineers, and contractors to resolve quality issues.
- Verify adherence to industry regulations and company standards.
- Identify areas for improvement and implement corrective actions.
- Generate quality reports for management and stakeholders.
- Analyze project specifications and standards for quality requirements.

Position: **QAQC Engineer**

Projects: **Construction and Renovation of Commercial Buildings, Office Spaces and Residential Projects**

Company: **Mikada Construction Services**

Location: **Amadeo, Cavite City, Philippines**

Duration: **07/2023 – 09/2024**

- Regularly inspect materials and workmanship to ensure compliance.
- Develop and implement quality assurance plans for construction.
- Perform tests on construction materials to verify quality.

- Work with project teams to address and resolve quality concerns.
- Maintain accurate records of inspections and test results.
- Prepare quality assessment reports for stakeholders.
- Identify and address any quality issues promptly.
- Provide training on quality control standards and practices.
- Ensure adherence to building codes and safety standards.

Position: **QAQC Engineer**

Projects: **North-South Commuter Railway Project, CP01-Elevated Struct. 6 Stations and Depot**

Company: **Taisei Corporation Philippine Branch**

Location: **Makati City, Philippines**

Duration: **09/2022 – 07/2023**

- Oversee quality and workmanship across all construction phases, coordinating civil, architectural, and structural disciplines.
- Manage all QA/QC project documents, including certificates, test results, inspections, and material deliveries.
- Develop inspection standards, oversee testing methods, and maintain high-quality standards for all processes.
- Review material quality on-site, ensure compliance with specifications, and collaborate on material procurement to maintain quality.
- Supervise test and inspection schedules, ensure procedure adherence, and coordinate quality audits across teams.
- Assist employees in understanding quality standards, ensure compliance with procedures, and collaborate with contractors and suppliers to maintain system quality.
- Analyze products and non-conformance processes, evaluate documentation to maintain quality, and prepare monthly performance reports.
- Monitor project activities, record processes, and ensure compliance with quality requirements.
- Manage work methods, ensure adherence to quality assurance standards, monitor continuous application, and recommend corrective actions.
- Develop method statements, including risk assessments, safety analyses, and inspection test plans based on project specifications.
- Coordinate with the consultant's representative and Site In-charge for inspection.
- Report to the QA/QC Manager, control, and monitor all activities related to Quality.

Position: **QC Engineer II**

Projects: **North-South Commuter Railway Project, CP02-Elevated Structures and 3 Stations**

Company: **Sta. Clara International Corporation**

Location: **Mandaluyong City, Philippines**

Duration: **02/2022 – 07/2022**

- Assists the QA/QC Head for the preparation of civil ITP's and method statement, weekly report on civil activities, and other civil QA/QC documents.
- Assists QA/QC Head in the QA/QC documentation, verification and reporting of civil activities to ensure compliance project requirements.
- Reviews technical specifications and approved standard drawings and ensure the same are strictly implemented at site concerning civil works.
- Conducts regular inspections of the construction activities to identify deviations/non conformances at an early stage of the activity.
- Conducts inspection of work done outside the project site such as fabrications shops, plants, etc. to ensure implementation of quality control.
- Conducts quality receiving inspection of materials to be used for all civil related activities.
- Coordinates with client's engineers/inspectors during joint inspection of all civil works.
- Assists the QA/QC Head in the preparation of civil hand-over documents.
- Ensure that subcontractors adhere to the Project Quality Plan by conducting inspections of their works and reports non-compliance for proper corrective action.

- Monitors the rectification and closure of punch list items of the project prior to handover to the Client.

Position: **QAQC Engineer**

Projects: **Construction and Renovation of Commercial Buildings, Office Spaces and Residential Projects**

Company: **RR Santiago Engineering and Consultancy**

Location: **Muñoz, Nueva Ecija, Philippines**

Duration: **01/2021 – 01/2022**

- Develop and implement quality assurance plans for construction.
- Regularly inspect materials and workmanship to ensure compliance.
- Perform tests on construction materials to verify quality.
- Work with project teams to address and resolve quality concerns.
- Maintain accurate records of inspections and test results.
- Prepare quality assessment reports for stakeholders.
- Identify and address any quality issues promptly.
- Provide training on quality control standards and practices.
- Conduct audits of construction processes and subcontractors.
- Ensure adherence to building codes and safety standards.

Position: **Project QAQC Engineer**

Projects: **Doha Metro Red Line Depot & Green Line Stabling Yard Project and Katara Twin Tower Hotel Project**

Company: **Hamad Bin Khalid Contracting Company W.L.L.**

Location: **Doha, Qatar**

Duration: **10/2016 – 12/2020**

- Preparation and liaising with Engineers for acceptance of Site Quality Plan.
- Preparation of site inspection and test plans as per specifications.
- Supervising QC team for routine checking and inspections.
- Maintaining site records for final documentation.
- Coordinating with Site Management team for quality assurance and implementation of IMS procedures.
- Reviewing of look ahead schedule for site activities and progress.
- Maintaining records of design documents for submission of deliverables to Engineer.
- Reviewing of method statements from quality and safety aspect.
- Organizing third party test as per project specifications.
- Material testing and maintaining logs.
- Supervising site testing of concrete and maintaining records.
- Monitor and control documentation at site.
- Understand the QCS and project QA/QC requirement and follow up.
- Prepare all concrete records and maintain the registration.
- Monitor and coordinate with consultants for all laboratory tests and records.
- Train/induct new staff/worker for company quality policy at site.
- Promote QHSE within the project and ensure at all time the quality, environment, health and safety management system procedures are followed and continue improvement until effectiveness of the Integrated Management System is achieved.

Position: **Civil Engineer**

Projects: **Design & Build of 266 Villas and Construction of 6 Neighborhood Centers in Mutrafiah**

Company: **Rakan Trading and Contracting Company**

Location: **Royal Commission, Jubail, Saudi Arabia**

Duration: **10/2013 – 10/2015**

- Supervise day-to-day construction activities to ensure they align with quality standards and project plans.

- Monitor and report on the progress of construction activities.
- Complete and maintain detailed records of construction activities, budgets, materials and equipment at construction site.
- Evaluate and recommend appropriate building and construction materials.
- Ensure construction plans meet guidelines and specifications of building codes and other regulations.
- Establish and monitor construction work schedules.
- Monitoring and optimizing safety procedures, production processes, and regulatory compliance.
- Liaising with subcontractors, local authority employees, architects and other professionals, especially quantity surveyors and the overall project manager.
- Communicate with clients and their representatives (architects, engineers and surveyors), including attending regular meetings to keep them informed of progress.
- Supervise sampling, inspections and testing of construction materials at site.
- Maintain accurate project documentation, including progress reports, site diaries, change orders and quality control measures.

Position: **Civil Engineer**

Projects: **5 Storey-2 Towers & 15 Storey-1 Tower Mid-Rise Pinecrest Condominium Project**

Company: **Dynamic Construction Management Solutions Incorporated**

Location: **New Manila, Quezon City, Philippines**

Duration: **11/2010 – 10/2013**

- Assist in planning and scheduling construction activities.
- Oversee daily operations and ensure work is carried out according to plans.
- Monitor construction quality and compliance with specifications.
- Maintain accurate records of site activities, progress, and materials used.
- Collaborate with architects, contractors, and subcontractors to ensure smooth workflow.
- Identify and resolve any issues that arise on-site.
- Ensure compliance with safety regulations and promote a safe working environment.
- Monitor project expenses and assist in budget management.
- Communicate progress and any issues to clients and stakeholders.
- Prepare regular reports on site progress for management.

EDUCATION

Bachelor of Science in Civil Engineering

Central Luzon State University, Muñoz, Nueva Ecija, Philippines

Date of Graduation: April 23, 2010

LANGUAGE SKILLS

Mother Tongue: Filipino

Other Language: English

QUALIFICATIONS

Civil Engineering Licensure Examination – PRC Manila, Philippines

Registration No: 0118089

Saudi Council of Engineers Accreditation – Riyadh, Saudi Arabia

Registration No: 1057001

Ministry of Municipality and Environment Engineering Accreditation – Doha, Qatar

Registration No: 25152

Aramco Approved Civil QC Inspector, Dhahran, Saudi Arabia

Royal Commission Approved QC Civil Engineer, Jubail, Saudi Arabia

ISO 9001:2015 QMS Lead Auditor, CQI/IRCA Certified-TVEQ11172100

Saudi Arabia & Philippine Driving License