

JUVIEMAY A. BIOL

Technical Engineer

CAREER OVERVIEW

A licensed civil engineer who is experienced in site supervision, construction works, site audits analyzing construction methodologies technical specifications and quotation requisition. Has knowledge of engineering software. Physically fit and able to work on-site and remote locations. Capable of working independently with minimum supervision and committed to providing high quality service to every project. Professional and motivated individual who consistently performs in challenging environments and is more than willing to acquire new techniques and strategies that will enhance my critical thinking and interpersonal skills through exposure and experience related to my chosen profession.

PROFESSIONAL QUALIFICATIONS



Registered Civil Engineer
License No. 0139641
RCE December 1, 2015



Bachelor of Science in Civil Engineering
Adamson University (2010 – 2015)
Ermita Manila, Philippines

CONTACT DETAILS



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1404 Al Nasser Building, Old Airport Road, Abu Dhabi, UAE

EMPLOYMENT RECORD



FIBREX CONSTRUCTION GROUP (ALUMINUM DIVISION)

ICAD 3, Abu Dhabi, UAE November 2019 – Present

Technical Engineer

- Assess and analyze all Project Contract Documents including Bill of Quantity, IFC drawings and project specifications as included in the scope of works.
- > Contacts and coordinates with suppliers and manufacturers for inquiries of materials as per project requirements.
- Request all relevant documents, samples and approvals of proposed material with quotations.
- Analyzes, reviews, and evaluates the Materials' Technical Data Sheet, Safety Data Sheet, Product Catalogues, Test Reports and all the relevant documents acquired.
- Prepare compliance sheet against project specification.
- Submitting material submittal to the Contractor and follow up for approval.
- > Coordinate with all the technical team to reflect those findings in shop drawings, material order and fabrication order.
- Assist the procurement team/ technical manager to negotiate with suppliers on lead-time, cost and quality so as to obtain the maximum benefit for the company.



ALI MOOSA AND SONS CONTRACTING

Plot No. 3340109 Al Satwa, Dubai, UAE July 2017 – November 2019

QAQC Material & Procurement Engineer

- > Reviews subcontractor and/or suppliers scope of work and supplies to identify project requirements.
- Reviews Bill of Quantity and obtains quantity from IFC and approved shop drawings.
- Contacts and coordinates with subcontractor and/or suppliers to prepare and submit Pre-qualification, Material, Samples, and Method Statement submittal as per required in the project specifications, by the main contractor, consultant and client.
- > Reviews project specifications and shop drawings to confirm materials to be used on site.
- Analyzes, reviews, and evaluates the Materials' Technical Data Sheet, Safety Data Sheet, Product Catalogues, Test Reports, Green Building Compliances, and other

Project Executed/Undertaken:



Al Sayyah Project (Mixed-Use Building)

DB 38-1375 Com. & Resi. Buildings G+2P+16+R On Plot-673-4111 at Al Barsha South 3, Dubai,UAE



YAS Staff Accommodation Project
Residential Towers (G+7) and Commercial
Yas Island, Abu Dubai, UAE



Al Fattan Downtown Project (Mixed-Use Building)

Residential Towers (30+ Storey), Restaurant and Other Amenities
Plot No. 3340109 Al Satwa, Dubai, UAE

- documents to be submitted to conform to the project specifications and valid standards.
- Assist and preparing Quality Control Documents including Method Statements, Material Inspection Requests, Work Inspection Requests, Non-Conformance Reports and Site Instructions.
- Coordinates with QAQC Field Engrs. with regards to the approved submittals.
- Monitor incoming approval and attending to valid engineer's comments.
- Review new materials and make recommendations for material selection based on design objectives.
- Monitor incoming approval and attending to valid engineer's comments.
- ➤ Coordinate and monitor all execution team and subcontractors team and their work.
- Maintains procurement / materials log monitoring sheet highlighting permanent materials for purchase and helping in preparation of work packages to be subcontracted / supplied.
- ➤ Coordinating with engineering team for confirming the work package scope of works.
- Floating enquiries (part time) based on the work packages.
- Preparing comparison sheets & analyze all suppliers in order to select the most suitable suppliers who are able to deliver high quality products at competitive pricing
- Assist the procurement team/ technical manager to negotiate with suppliers on lead-time, cost and quality so as to obtain the maximum benefit for the company.
- ➤ Liaise with suppliers on delivery schedule so as to ensure on-time deliveries of final product.
- Assist the procurement manager/ technical manager to deal with suppliers to meet objectives related to cost, delivery performance, schedule and quality
- Assisting the site team for following the deliveries of materials based on commitment dates and technical approvals.
- Technical drafting RFI's (Request for Information), CVI's (Confirmation of Verbal Instructions) and official letters to subcontractors for checking by the QAQC manager or technical manager.
- Other duties per instruction by the QAQC Manager, QS Manager, Project Manager, Project Director.



SULTAN STONE LLC

P.O. Box 16009, Al Quoz Industrial Area 3 March 2017 – July 2017

Office Engineer

- Assist Project Manager, Project Superintendent and Project Engineer as required.
- Obtain pricing from subcontractors and vendors to include charge orders

Project Executed/Undertaken:



High Street South Corporate Plaza Tower

39 – storey Office Building Bonifacio Global City, Taguig City, Philippines



Grace Residences Tower 2
20-storey Residential Building
Cayetano Boulevard, Brgy. Ususan,
Taguig City, Philippines



PERSONAL PARTICULARS

Date of Birth: May 11, 1994
Nationality: Filipino
Civil Status: Single

- > Requisition equipment and material deliveries as required
- ➤ Coordinate with subcontractors, suppliers and workforce to resolve project challenges and conflicts
- > Manage document control.
- Prepare and maintain Technical Submittals, Quotations, Local Purchase Orders, Undertaking Letters, etc.
- > Assist with project closeout.



MAKATI DEVELOPMENT CORPORATION

Bonifacio Global City Taguig, Philippines December 2015 – December 2016

Quality Assurance Engineer

- > Took the lead in the implementation of Project Quality Plan.
- > Ensured project adherence to the approved Quality Plan.
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- ➤ Ensured Approved Method Statement, approved materials and issued for construction drawings are properly implemented on site.
- Performed Quality Audit to ensure compliance to Quality Control Processes and Procedures (WAS, WIP, WAC).
- Prepared Project scorecard for pre-construction and construction stages based on project scope of work.
- Coordinated with TSD/Operation Group the preparation of requirements prior to work commencement to satisfy Activity Submittal Process (WAS).
- Validated the Daily QAQC scorecard for pre-construction and construction stages.
- Discussed with Operations Group the Progress Inspection Report (PIR) and the issuance on Non Conformance Report (NCR).
- Reviewed QA/QC policies and procedure periodically and recommended applicable changes and revisions.



HUAYOU CONSTRUCTION DEVELOPMENT PHILIPPINES CORPORATION

Escriva Drive, Ortigas Center, Pasig City, Philippines December 2014 – February 2015

Quality Control Engineer

- > Monitored the quality of every component of the building if the standards are met.
- Counted the steels to make sure the number of steels that is required in the plan are followed and placed correctly.
- Learned to do the survey.
- Documented the inspection in the areas of the unit and checked the fix of the defects and improvement of the building and units as well.