

Aurum Precast Sdn Bhd

Job Title:	QA/QC Engineer	Job Category:	Staff
Department/Group :	QA/QC	HRIS Position Code:	Click here to enter text.
Company:	Aurum Precast SDN BHD	Location:	JOHOR
Job Grade:	JEG2	Position Type:	Full-time
Travel Required:	N/A	Travel %	N/A
Reporting to	Senior QA/QC Engineer	Updated on	26 April 2019
Probationary Period	3 Months	Updated by	Tan Shu Min

Roles and Responsibilities (Limit to 8)

The QA/QC Engineer is responsible for implementing site quality assurance and quality control system, in compliance with the quality standards at site to ensure high quality products.

A summary of the responsibilities of this position are, and not limited to, as follows:

- Lead and train the QA/QC team in Structural, Architectural, M&E trades and Civil
- Assess, feedback and upgrade every single construction process and procedure to ensure that the internal quality controls are set and maintained
- Engage the project team to deliver high quality works through collaboration with Production, Site Management team, Suppliers and Sub-contractors
- Prepare a monthly analysis and report to HOD with recommendations for improvement and preventive measures
- Be familiar with QA/QC laboratory activities and testing procedures
- Ability to identify root cause to quality issues and put in place solution/preventive actions
- Must be familiar with clients and regulatory specifications before commencement of project
- Ensure proper documentation of Non-compliance report, Observatory report, Subcontractor report, Inspection form and etc
- Provide raw material report on timely and accurate basis
- Ensure right materials are used from approved materials manual
- Adherence to safety practices in the work place

Value Add of Position

- Obtain buy-in from project team towards quality assurance and quality control initiatives.
- Translate deep understanding of quality standards and requirements into site works

QUALIFICATIONS AND EDUCATION REQUIREMENTS

- Education: Degree in Civil Engineering or related construction field.
- Experience: At least 3 years of building and/or civil engineering experience.
- Experience in QA/QC field will be an added advantage.
- Completed at least 1 building/civil project

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TECHNICAL COMPETENCIES

- Knowledge of quality requirement of BCA, industry and client
- Knowledge of ISO 9001
- Quality Management Systems certification
- Knowledge in Structural and Architectural works
- Able to read construction drawings
- Able to understand materials specification in accordance to approved specification manual

