

## Job Description



### QA/QC Manager

#### Responsibilities

- Liaises with construction teams and project construction teams to fine tune the construction schedule and integrate all the necessary equipment and system components to meet pre-requisites for equipment tagging.
- Verifies that the construction contractors uphold contractor's obligations with respect to their commissioning and quality program deliverables
- Ensures equipment maintenance via the CM is upheld until handover.
- Maintains the warranty program and follows up on completion of warranty tasks
- Ensures existing LIVE equipment or systems are not impacted by commissioning activities by enforcing commissioning process & guidelines
- Drives the transition of equipment & systems to facilities ownership
- Verify that all construction activities are in accordance with applicable codes, specifications and standards
- Control all nonconformance reports and manage to closure
- Monitor the implementation of the approved site Quality Assurance Plan
- Assure all technical documents relative to site quality control are utilized
- Manage Owner's 3rd Party Special Inspection Agencies

#### Requirements

- Fluent in Primavera Planning software and Microsoft Office Suite
- Knowledge of CPM scheduling in the construction environment
- Have experience with interpreting and enforcing contract requirements, drawings, specifications and applicable codes.
- Minimum 10 years of semiconductor facility construction experience. Minimum 10 years of quality control management or industrial Building Inspector experience.
- Must have knowledge of the applicable codes and standard for industrial construction, with a preference for semiconductor industrial experience. Candidate should have detailed knowledge of ASME B31.3, NFPA 70, NFPA 54 and IBC Chapter 17 as well as general knowledge of other applicable codes and standards.
- 10 years of large project and construction management experience preferred with strong results in meeting deadlines and cost requirements.

#### Education

- Bachelor's degree in Construction Management, Architecture or Engineering