



Organization or Agency: **International Organization for Migration (IOM)**
Position Title: **Technical QC Engineer**
Organizational Unit: **MMU**
Duty Station: **Iraq - Diyala**
Type of Contract: **Sub-Contracting (Stars & Orbit)**
Grade: **Equivalent to G5**
Duration of Appointment: **Three (3) months with the possibility of extension**
Closing Date: **November 20, 2018**
Reference Code: **SVN2018/IRQ/174**

IOM is committed to a diverse and inclusive environment. Applications from qualified female candidates are especially encouraged as well as the internal and external candidates are eligible to apply to this vacancy. For the purpose of the vacancy, internal candidates are considered as first-tier candidates.

Context:

Under the general guidance of the Head, Migration Management Unit, the administrative supervision of the HOSO, Diyala and the direct pervision of the Programme Officer (Community Policing), and project level supervision under Migration Management unit projects. The successful candidate will be responsible and accountable for ensuring the project quality assurance and quality control (QA/QC) procedures including Safety, Health and Security of IOM's Community Policing infrastructure projects in Iraq central, northern and southern regions efficiently and professionally managed and supervised to achieve overall IOM mission objectives.

In particular, the QC engineer is responsible for;

1. Supervision of community policing construction projects
2. Develop and implement and share with supervisors construction daily and weekly inspection reports
3. Ensure contractor performs construction work in compliance with IOM contract, local municipality, and police department standards provided in the design and BOQ
4. Familiar to perform on site QC inspection and testing method (compressive testing of concrete - slump test, cube test, and related materials laboratory testing procedures)
5. Prepare and submit weekly QC reports, work plan for supervisor approval and response
6. Able to undertake and resolve construction nonconformance QC related issues. Bring up non-technical (3rd party interference matters) to Sr. supervisors for resolution (if any)
7. Able to perform construction progress measurement report
8. Shall be able to communicate and coordinate with MOI (Ministry of Interior) representatives and local government official relating to technical construction matters only.
9. Able to read, understand and apply construction drawings, bill of quantities and materials, and technical specification during construction

10. Apply construction practices in conformance to international building codes and standards (IBC) and practices in the construction of emergency camps projects
11. Should be able to use and apply surveying tools for land topography demarcation, drainage plans per IBC and Sphere shelter and settlement standards
12. Should be perform frequent project site visit to other regional project sites upon instruction by MMU, Sr Engineer and conduct QC audit and assessment at any given time in project location(s) throughout Iraq region.
13. Competent report writing skills, presentation and overall project controls and management skills
14. Shall oversee, and directly monitor QC engineers and site engineers, contractor and consultants (if any), and solve any construction related issues on site
15. Keep current, and update the QC inspection plans and test data's, record keeping, and QC audit result. Update Sr. managers and design Manager when requested.
16. Direct responsibility for supervision of the contractors HSE policies and procedure in the project site, conduct safety trainings when necessary, and oversee environmental mitigation plan is observed in the projects
17. Prepare and attend technical meetings upon request and provide to shelter program plan of action and report.
18. Discuss daily work progress and work plan with the contractors and take the required action for the sites completion before deadline.
19. Any other project duties as requested by IOM Program manager, Senior program officer and (MMU, Senior Engineer).

Education, experience and competencies:

University or college degree in civil, building engineering and / or construction management, Relevant certifications, training and international organization project experience (Advantage). Familiar with and performed Quality Assurance / Control field inspection highly recommended. Working experience in local regions projects (refer above) and familiar with local government codes and standards practices in infrastructure projects is highly recommended. Minimum 3 years' working experience in the field of civil infrastructure planning, design, QC, construction management. Familiar in Iraqi code of practices is added advantage. Competency in international building codes, standards and practices knowledge and trainings. Having undergone training and certificates in QA/QC, design software's (AutoCAD) is necessary

Good communication, report writing, presentation and people's skills. Understanding and tolerant to complex social-political religious, cultural environments are necessary. Drive for results with effective resource management skills. Ability to work under extreme pressure in difficult conditions while maintaining security awareness. Flexibility and focus on processes and their improvements. Ability to work effectively and harmoniously with colleagues from varied cultures and profession is necessary. Through knowledge in English and Arabic (spoken, written, and reading skills) is very important.

Language:

Through knowledge in English and Arabic (spoken, written, and reading skills) is very important.

How to apply:

Interested candidates are invited to submit their applications via a link:

<http://www.iomiraq.net/vacancies/technical-qc-engineer>

In order for an application to be considered valid, IOM only accepts online profiles duly completed. Only shortlisted candidates will be contacted.

Posting period:

From: 06.11.2018 to 20.11.2018