



Position Title: Technical QC (Quality Control) Engineer

Organizational Unit: Migration Management Unit

Duty Station: Amiriyat Al-Fallujah – Anbar Governorate

Type of Contract: Sub-Contracting (Stars & Orbit)

Grade: Equivalent to G5

Duration of Appointment: Three (3) months with possibility of extension

Closing Date: October 01, 2018
Reference Code: SVN2018/IRQ/151

IOM is committed to a diverse and inclusive environment. Aapplications 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 overall guidance of the Chief of the Migration Management Programme Manager, and technical guidance of the Project officer, the direct supervision of the National Project Officer & the Senior Engineer at the main office, the incumbent will Supervise the construction project of community police building in Amiriyat Al-Fallujah district in Anbar Governorate, The incumbent will share written reports and relevant updates arising from the field with the direct technical senior engineer. Under the supervision of the National Programme Officer, the incumbent will also coordinate with other IOM field staff working in the same geographic or thematic areas.

## **Core Functions / Responsibilities:**

- 1. Supervision of community police construction project;
- 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 sand resolve construction nonconformance QC related issues. Bring up non-technical (3<sup>rd</sup> 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 perform frequent project site visit to other regional project sites upon instruction by Sr. Supervisor 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. mangers 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. Field coordination with all UN agencies and NGO partners related to project implementation of the emergency camp project activities and update any matter for shelter program onward action and follow ups;
- 20. Any other project duties as requested by IOM Program manager and program officer.

# **Technical**

- Has excellent knowledge about site construction work, planning & tracking the construction work plan.
- Has deep experience in preparing construction measurements at site.
- Has ability to identify trends, developments, and risks coming from the field and record findings in written reports in English in line with agreed deadlines.
- Experienced in using technology, especially Microsoft Office Suite.

## **Required Qualifications and Experience**

- University degree in civil or architectural engineering, relevant certifications, and training and international organization project experience (Advantage). Building design experience & to be Familiar with and performed Quality Assurance / Control field inspection is 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, building construction site supervision, 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.
- Ability to work under extreme pressure in difficult conditions while maintaining security awareness.
- Ability to work effectively and harmoniously with colleagues from varied cultures and profession is necessary.

## Language:

Thorough knowledge of English and Arabic.

#### How to apply:

Interested candidates are invited to submit their applications via a link: <a href="http://www.iomiraq.net/vacancies/technical-qc-quality-control-engineer">http://www.iomiraq.net/vacancies/technical-qc-quality-control-engineer</a>

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 18.09.2018 to 01.10.2018