



# ICRC

International Committee of the Red Cross  
ICRC Compound, Ministries Road, Amarat Juba, South Sudan



## **JOB ADVERTISEMENT** **FLYING WATER AND HABITAT ENGINEER 1** **Based in Juba with frequent travels to field sites**

The International Committee of the Red Cross (ICRC) is an impartial, neutral and independent organization whose exclusively humanitarian mission is to protect the lives and dignity of victims of armed conflict and other situations of violence and to provide them with assistance.

The ICRC is mandated to work in countries affected by armed conflict or other situations of violence. The ICRC is present in over 80 countries and has some 13,000 field staff.

In 1986, the ICRC expanded its presence to South Sudan. There are more than 700 ICRC staff working in Juba, Bentiu, Malakal, Rumbek and Wau. The ICRC is looking for an enthusiastic and motivated person for the above position.

**ICRC is Equal Opportunity Employer giving highest priority to staff safety and security.**

For more information, visit website: <http://www.icrc.org/>

### **AIM OF THE POSITION**

WatHab Engineer 1 plans, designs and implements engineering projects within the scope of the ICRC's water and habitat assistance objectives with supervision and coaching from their hierarchical superior. S/he monitors on-site works, carries out needs assessments and surveys, and plans new projects. S/he has a close working relationship with external stakeholders related to their projects.

### **Main Duties and Responsibilities:**

- Assesses humanitarian needs and collects all necessary information to design a response
- Undertakes technical assessments of infrastructure (buildings, water sources, etc).
- Undertakes assessments of the functioning of maintenance and management systems such as maintenance teams, water user committees, etc.
- Analyses the collected information, draws appropriate conclusions, makes recommendations and presents the results, both orally and in reports.
- Proposes and designs WatHab projects to answer the humanitarian needs identified.
- Prepares Bills of Quantities, and estimate the overall cost of a project
- Produces outline and detailed designs of simple civil and structural works.
- Manages and supervises contractors and daily workers.
- Ensures works are implemented to specification, on time, and within budget.
- Proposes corrective steps and solutions when necessary.
- Provides technical expertise to other ICRC departments as required.
- Designs training sessions for pump mechanics, water user committees, hygiene committees, maintenance teams, etc., in collaboration with other ICRC departments.
- Manages and performs training sessions.
- Monitors the performance of committees and teams supported by the ICRC and provides ongoing support. Production of engineering drawings; design of simple civil and structural assets.
- Reports regularly on programme implementation, both orally and in written.
- Drafts project proposals and progress reports; ensures that project information in WPA is up to date.
- Produces all project document necessary to consolidate project reconciliation files; provides statistics or other reports when required.
- Contributes to institutional reporting such as weekly and quarterly reports.
- Develops and maintains a network of relevant contacts to further the WatHab programme.



**Only short-listed candidates will be contacted. Application files not retained will not be returned.**



- Maintains a knowledge of the work and programmes of other actors in the Area of Responsibility in order to identify gaps and prevent duplication.
- Engages authorities and beneficiaries to promote participation and ownership of WatHab projects.
- Supports the WatHab delegate with attendance at cluster meetings, ensuring respect for ICRC's observer status; Contributes to the monthly financial forecast.
- Ensures paperwork (LoA, contracts, certificates, etc.) relevant to the WatHab program is established, and follows up with administration to ensure that documents are properly filed.
- Ensures payments of daily workers, suppliers and contractors according to procedure.
- Settles working advances according to procedure.
- Maintains a list of suppliers and contractors up to date.
- Contributes to the tender process as required.
- Provides technical support to Logistics for purchases.
- Organises material deliveries and ensures checking of the material quality and conformity of paperwork.

**Minimum required knowledge & experience:**

- Bachelor Degree, an Associate Degree or equivalent higher education degree in water supply, sanitation, construction, engineering or any related technical field.
- Additional vocational training in water supply, sanitation, construction, engineering or any related technical field.
- 4-6 years of experience in water supply, sanitation, construction, engineering or similar technical position.
- Advanced conversational skills in English and Arabic, advanced written English.
- Expert level in computer skills.
- Skilled in the following competencies: Adapting & Learning; Team Work, Planning, Organisation & Assessment; Analysis & Synthesis; Responsibility & Autonomy.
- Familiarity with the standard norms and rules in construction, local techniques and requirements for construction.
- Experience in assessing, surveying, calculating and preparing estimates and technical drawings of buildings.
- Driving license, successful completion of ICRC driving test.

**HOW TO APPLY**

Interested candidates should submit their application clearly marked "**Flying Water and Habitat Engineer 1 - Juba**" (including C.V. written in English) and copies of certificates at latest **Monday, 4th June 2018** to the **HR Manager**.

**either:** At the ICRC reception in **Juba, Wau, Rumbek, Bor, Malakal and Bentiu**

**or** By email to: [jub\\_recruitment\\_services@icrc.org](mailto:jub_recruitment_services@icrc.org)



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