

Watering the Seeds of Change

Job Opening date: August 22, 2022

Job Title: Wash Engineer Duty Station: Wau South Sudan

Report to: Wash Manager

Position Profile

Water for South Sudan Foundation
Plot #600 Block-E-Extension
Eastern Bank, Wau, WBG,
South Sudan waterforsouthsudan.org
Wau office:
+211916989786
Juba Office: +211917573314

+211916989786
Juba Office: +211
2020422277

The WASH Engineer's main responsibilities will include working to design and improve the technical engineering implementation aspects of WFSSF's WASH program in South Sudan. This includes preparing contractual documents and managing them, managing hydrogeological surveys, urban and rural water distribution systems design and construction management, latrine design and construction management, and design and follow-through of WFSS campus improvements. The WASH Engineer will also be responsible for coordinating and leading any emergency relief situations involving WASH efforts, creating and drafting technical designs, and submitting regular reports on the work being completed.

Key Responsibilities

Project Planning

- Develop and maintain good relationships and lines of communication with relevant local authorities and communities prior to intervention, explaining WFSSF's role as an NNGO and liaising with them during all phases of the project
- Guarantee community involvement at all phases of the project (identification, design, implementation, and monitoring) to ensure the development of community ownership for the projects
- Get initial approval for all plans from County Teams and final approval from management staff before commencement of project implementation
- Prior to commencement of project implementation, complete standard Memorandum of Understanding (MoU) with community representatives and local authorities for each community identified for project activities. Ensure that all elements of MoU are adhered to. Report any problems relating to the MoU to WFSSF management
- In the exceptional case of highly technical projects, organize a competitive bidding process to select
 the most qualified and cost-effective contractor as well as manage the contract certifying the quality
 of the work performed
- Coordinate with local authorities to obtain all licenses needed

Project Execution

- Supervise the procurement of any materials needed through a competitive and transparent bidding process following WFSSF polices designed for this purpose and together with the warehouse manager ensures that they are safely stored until they are use
- Conduct regular monitoring of ongoing construction activities to ensure that all activities are being executed as per design, specifications and work schedule
- Coordinate with other stakeholders on the ground for smooth, efficient and effective implementation of the activities
- Extend all possible technical support to other team members and contractors when and where required
- Keep close coordination with contractors through regular meetings
- Verify the work done at site and recommend for the payments to contractor(s)/casual labors etc.

- Conduct trainings regarding operation and maintenance of water supply and sanitation facilities for beneficiaries and water management committees
- Document processes and achievements to ensure best practices are captured and disseminated
- Present project request funds to finance and Country Director office for approval

General Responsibilities

- Preparation of drawings, BoQ/Cost Estimates and Tender documents for all WASH infrastructures
- Ensure the training of national staff in technical areas including water quality testing, and building and maintaining quality water point structures
- Provide feedback to the Monitoring and Evaluation system in order to assess the effectiveness of the projects and impact and propose recommendations for improvements
- Manage hydrogeological surveys as needed
- Update and submit 4W matrix to WASH manager on monthly basis, or when required
- When need be, represent WFSSF in coordination meetings such as WASH cluster and other cluster meetings
- Work in harmony with all other project staff and field team for the effective and efficient day-to-day management of WFSSF WASH projects.
- Promote and adhere to the principles and objectives of WFSSF, including all PSEA policies and procedures. With a generous and serving spirit perform all other tasks and responsibilities assigned for the benefit of WFSSF
- Ensure that programs are designed and implemented with a clear analysis and understanding of security
- Provide regular written and verbal reports to WFSSF management
- Developed proposal /write and managed project cycle
- Provide overall quality assurance service to the organization covering project implementation compliance, financial compliance, procurement compliance and recruitment compliance
- Help to grow WFSSF
- Travel anytime needed.

Qualifications

- Bachelor's degree in: water supply and sanitation engineering, mechanical engineering, civil engineering, or related field
- Ability to work well with others
- ➤ Ability to learn
- > Ability to define problems, collect data and facts, and draw valid conclusions
- Proficient in AutoCAD, Microsoft Word, Excel, and PowerPoint
- Excellent written and spoken English and local languages
- Able to be diplomatic in communications with all NGO, governmental and community partners
- > Demonstrated flexibility and adaptability in an ever changing environment
- Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals
- > Ability to write routine reports and correspondence
- Ability to interpret an extensive variety of technical instructions in mathematical or diagram, form, and deal with several abstract and concrete variables.

Experiences

- 4 years' relevant experience engineering management or construction
- Experience managing contractors
- Experience managing field projects
- Experience in community involvement

APPT 23



How to Apply

Interested applicants are requested to send updated CV and a cover letter explaining your motivation and interest in the position, academic credentials and national ID to joseph.longar@waterforsouthsudan.org, ajok.amoor@waterforsouthsudan.org and CC: ajang.agok@waterforsouthsudan.or or hand delivery to Water for South Sudan Head Office in Eastern Bank-Wau and/or WFSS Coordination Office in Juba located in South Sudan Council Of Churches-Ministry Road and reference "Wash Engineer" in the subject line of the email. Closing date: Friday August 30th, 2022 at 5: 00PM. For direction please call WFSSF on this Number: 0925875000. Application received after this will not be considered. Note, this is a national position and ONLY South Sudanese national qualified are highly encouraged to apply. Please note that only shortlisted candidates will be contacted.



A800000 23/8 7022