



ROLE	Public Health Engineer
PROGRAMME	Help e.V. South Sudan Program
LOCATION	Mingkaman, Awerial Area of Responsibility
Application Deadline	14th Febreuary 2019
REPORTING To	Field Coordinanter
Technical Reporting To	WASH Coordinator

JOB DESCRIPTION

1. MAIN PURPOSE OF JOB

PRIMARY PURPOSE OF THE POSITION:

Based in **Mingkaman, Awerial Area** but with frequent travel in South Sudan. The **Public Health Engineer** is responsible for the supervision of WASH activities in particular Sanitation, Drilling & Rehabilitation of Boreholes, construction of shelters and permanent latrines.

Key Tasks & Responsibilities:

- Supervise drilling & rehabilitation of boreholes, open/hand dug wells.
- Participate in field missions and reports any findings.
- Compile and produce reports on weekly basis.
- To undertake preparation of technical drawing/design and estimates of appropriate and acceptable water supply system and sanitation facilities across all ongoing and future projects. Drafts bills of quantities (BOQs) and technical Latrine/shelter drawings for use by contractors.
- Supervise and monitoring (On-site and desk monitoring) of construction of WASH facilities
- To supervise and manage Help e.V's all WASH interventions in assigned geography
- To ensure timely processing of supply requests with all necessary technical specifications and other details related to PHE interventions. Closely work and coordinate with logistics team to ensure timely delivery of PHE interventions
- In case of emergency response, undertake additional responsibilities including PHE response interventions and management of WASH team.
- Provide support to WASH Coordinator for developing project proposals, internal and donor reports and another relevant document where necessary
- Closely work and coordinate with PHP Coordinator to ensure adequate planning, implementation and monitoring of WASH interventions in an integrated manner
- Work in close collaboration with partner agency and the local authorities to ensure that participatory approaches are used throughout the project cycle management
- Assists the partners/communities in identifying their capacity building needs and facilitate appropriate capacity building measures (formal and informal means) to enhance local capacity and programme sustainability
- To ensure that work is carried out in a way that is sensitive to the community needs and gender issues. In particular to ensure that Help e.V's programme is an opportunity for community cohesion and harmony rather than division.

- To ensure that all programmes take gender issues entirely into account. This includes the introduction of mechanisms to enable women to participate in decision-making around public health engineering issues.
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- Remain updated on technical and legal considerations (of national laws, standards and codes)
- Participate in Help e.V staff seminars and training, when scheduled.
- To encourage people in building and use family latrines, clean and maintain them through CLTS intervention.
- Provide information for monitoring and evaluation purposes in the form of verbal or written.
- Feedback, attending regular meetings with other team members and project coordinator, and written documentation.
- Assessment: identify risk practices, select practices for intervention, define the target audiences, and select communication channels.

Qualifications:

- Diploma/Degree in Environmental Health/Civil engineering or related qualification
- Previous work experience with at least 3 years of satisfactory performance in the same or similar functional area with NNGOs, UN or INGOs.
- 3 years' experience in supervising Boreholes drilling and permanent latrines construction.
- Good Computer literacy (MS word, MS excel, AutoCAD & ArchiCAD)
- Fluency in English and Arabic, knowledge of Local language is an added advantage.

Personal qualities

- Excellent interpersonal and communication skills
- Ability to organize and prioritize work
- Ability to work under pressure and meet deadlines
- Ability to resolve individual and group conflicts
- High level of computer literacy
- Good Capacity Building and community mobilization and skills
- Good cultural awareness and sensitivity

Interested and qualified candidates should send their application letter, Curriculum Vitae, proof of Educational Qualifications and Work Experience as one attachment to: recruitment-ssd@help-ev.de with **PHE Mingkaman Application** as the subject of their mail.

