



***Our Vision for every Child, Life in all its Fullness; Our Prayer for every heart, the will to make it so
Building Brighter Futures for Vulnerable Children***

INDIVIDUAL CIVIL ENGINEER CONSULTANCY OPPORTUNITY

World Vision is a Christian relief, development and advocacy organisation dedicated to working with children, families and communities to overcome poverty and injustice. World Vision serves all people, regardless of religion, race, ethnicity or gender. All employment in World Vision is conditioned upon successful completion of all applicable background checks, including criminal record checks where possible.

World Vision South Sudan is now seeking for a qualified and dynamic **Individual Civil Engineer Consultant (Man or Woman)** who is willing to share in our vision and promise to Children, to join us as a an Individual Civil Engineer Consultant for its Juba Urban Programs. The Individual Civil Engineer Consultant will be **based in Juba with frequent travels to project areas**. The consultancy shall be for three months (**July 1 to September 30th, 2017**)

Purpose of the Consultancy:

The purpose of this consultancy service is to provide technical services to the implementation of infrastructure, water supply and sanitation works in the Juba Area Program. Most of the activities that include emergency shelter, nutrition and health, and food assistance have a construction component that requires the services of a technical person to oversee them and make sure the best technologies are applied at the best value for money. The consultant will oversee the development of designs, Bills of Quantities and onsite supervision of contractors contracted to construct various infrastructure works such as Health/Nutrition facilities, WASH Facilities and general infrastructural works.

Major Roles and Responsibilities of the Engineer

- Design of various infrastructure, such as Shelter, Health Facilities, Education Facilities, Food Distribution Facilities, Sanitation Facilities, Water Points, using CAD software such as AutoCAD. The incumbent should be able to bring to life, design concepts which will often be provided by non-technical clients by means of general design briefs. The organization will provide the selected candidate with software of choice from any of the following: AutoCAD, ArchiCAD, Revit Architecture, Revit Structure.
- Production of Bills of Quantities, Scope of Works, Working Drawings which will be necessary as attachments to tender documents and contracts during implementation of works.
- Supervision for the construction and maintenance of all WVI facilities in Juba, ensuring all construction is carried in a timely manner, and in adherence to World Vision internal standards and standards as set out by the Government of South Sudan. The consultant will be expected to produce inspection checklists which he/she will share with contractors. The consultant will directly supervise construction work to ensure construction quality.

- Maintain efficient systems for tracking all maintenance and repair works in WVI ongoing construction site/ facilities/offices.
- Ensure to keep track of all repairs and maintenance works in all WVI facilities
- Ensure that all construction, repairs and maintenance work is carried out as per the required standard and at best value for money.
- With the support from the supply chain, responsible for following up with contractors or persons constructing or repairing old and new construction sites; including WVI compounds in the Juba Area Program.
- Work closely with contractors and suppliers to assess and approve materials supplied for construction projects.
- Interpret working drawings, specifications and other documents to site agents and workers and ensure that project specifications are clearly understood.
- Assess and locate proposed construction sites in project areas and make recommendations to the Program and management team, based on consultation with communities and local authorities.
- Maintain close contact with communities and local authorities and keep them informed of issues/constraints related to the construction projects.
- Submit daily, weekly and monthly progress reports to the relevant Project Managers.
- Monitor the working conditions and in consultation with the Construction Project Manager, advise contractors/workers on new methods to help the work be done more rapidly and safely.
- Negotiate contractors/workers labor rates and ensure that rates are in line with Bill of Quantities.
- Identify and organize recruitment of qualified field staff for day to day carrying out of construction activities as may be required (if it labor contract)
- Provide in the field technical guidance and support to counterparts and ensure that their projects are implemented as according to plan.
- Monitor and report progress of construction projects against set targets and ensure that datelines are met.
- Ensure bills for utilities are paid in time at the right cost, without interrupting the smooth running of the facilities.
- Carry out routine checks in the WVI facilities and ensure the facilities are in good condition for use by WVI staff and partners.
- Evaluate and make appropriate recommendations for improved facility management.
- Maintain database of good and reliable service providers (Builders, plumber, electrician, locksmith, etc.)
- Participate in impact assessment of the projects and contribute in development of new projects. Keep the Zonal Manager, Supply Chain, Administration and Project Managers informed of all construction and maintenance issues through daily briefing and monthly reports.
- Perform any other duties assigned by the line manager

Qualifications: Education/Knowledge/Technical Skills and Experience

The individual civil engineer consultant we're looking for should have a Bachelor's degree in Civil/Structural Engineering, Construction Management, Architectural Engineering/Studies or a related field with emphasis on the design and construction of various infrastructures with a minimum 5 years' previous experience in a similar field.

You must have relevant experience in the use of architectural and engineering designs and drawing software, past consultancy experience in similar works, excellent interpersonal, organizational and time management skills, fluent in English both spoken and written and good understanding of Government of South Sudanese building codes

HOW TO APPLY

Interested Individual Civil Engineer Consultants who meets the above criteria should submit their applications which shall include a cover letter, together with an updated CV with at least three referees with their telephone and email contacts.

Address you application to: The Human Resource Manager, World Vision South Sudan

Applications can be submitted either online to this email recruitsdno@wvi.org or hand delivered to **World Vision Offices in Juba. Plot N*1, Block BX 2nd Class, Hai Cinema (next to MTN, Hai Cinema),**

(Please indicate on all your documents the position you are applying for)

Closing date for receiving applications is: 15th June, 2017

Please note that only shortlisted candidates shall be contacted and documents once submitted will not be returned to the candidates.