



**Resident Engineer  
Beehive Centre For Social Enterprise, Malawi.**

Krizevac Project (UK registered charity) is working to end poverty in Chilomoni Township, Malawi, Africa. We establish not-for –profit enterprises which generate income to support hundreds of vulnerable children and their families within the local community.

To support the growth of the enterprises, we are investing in construction projects utilising environmentally friendly “hydra-form” blocks.

We seek two experienced and capable civil/ structural engineers, to act as Resident Engineer for a six month voluntary placement (flights, insurance, accommodation and board offered) in Malawi. One placement to start as soon as possible, second placement to begin in January 2018.

Please send CV and cover letter to [george.furnival@krizevac.org](mailto:george.furnival@krizevac.org)

Phone 01543 888494 or visit [www.krizevac.org](http://www.krizevac.org) for further information.

Closing date for applications: 30<sup>th</sup> April 2017. Applicants must be available for an interview in person at our Staffordshire office.

**Purpose of post:**

As Resident Engineer you will have oversight of all construction activities undertaken by Beehive Centre for Social Enterprise, in Chilomoni, Blantyre, Malawi. Beehive has been funded by Krizevac Project for the past 7 years; its purpose is to positively transform lives in the area around Mount Michuru through the creation of enterprises, jobs and training. Part of the community transformation activities has been a huge investment in the construction of buildings to house the businesses and to house projects that meet wider community need.

The Resident Engineer will administer all contracts agreed between the Beehive CSE and contractors and to provide leadership for the directly employed construction team. The RE will act as the Krizevac’s authorized representative on the project site and will report back to Krizevac on all agreed key performance indicators. The RE will oversee the whole project in terms of time, cost and quality. Current main activities: the construction of a three storey build within the main Beehive campus, to house a new IT enterprise.

**Duration of post: 6 months**

**Specific Duties:**

- Administer all construction contracts and projects undertaken, coordinating resources and man-power effectively.
- Provide line management, support and training to the directly employed local construction team
- Utilise engineering experience to produce plans that meet local planning and building regulation requirements.
- Act as the representative for Krizevac Project, ensuring that charitable funds are used appropriately and that the aims of the charity are paramount.
- Chair meetings and lead communication and coordination between Beehive and all contracted parties

- Produce budgets, programmes and schedules of works based on planned activities.
- Document and confirm in writing the instruction and directions given by Beehive or by the RE on behalf of Krizevac to the contractor and see to it that the loop of communication between the parties is closed.
- Report to the Beehive and Krizevac regarding the progress, issues and problems and development of all construction activities.

**Person Specification:**

- A minimum of 5 years post qualifying experience in a senior engineering role and recognised degree or equivalent in Civil or Structural Engineering
- Experience in the design and detailing of building structures, including the use of steelwork, masonry, concrete and timber in accordance with relevant British Standards and Building Regulations.
- Experience of site supervision, site investigation and foundation design.
- Theoretical and technical knowledge of structural analysis and design of building structures.
- Ability to work on own initiative in the design of building structures and supervision of contracts.
- Working knowledge of the use of Codes of Practice and Building Regulations for the design, refurbishment and repair of building structures.
- Ability to live and work in a challenging developing world situation whilst maintaining a positive and calm attitude!
- Willingness to uphold the values and ethos of Krizevac Project

**Reporting to: Krizevac Project Directors**

**Hours: Full time 40 hours per week**

**Holiday: 25 days per year pro rata**

**Terms: Unpaid, voluntary. Agreed expenses covered (flights, medical vacs, insurance, board and accommodation in our beautiful volunteers housing).**