

GITEC road project in Zambia: “Rural Transport for Poverty Reduction (RTPR) in the Southern Province of Zambia” (Feeder Roads), funded by KfW

Vacancy:

1 Materials Engineer

Duration of the assignment:

August 2013 till June 2014

Minimum professional experience of the candidate:

- 7 years (after graduation) in materials engineering for roads
- fluency in spoken and written English

Direct Superior:

1 Team Leader

Subordinated personnel:

- In quality issues: all site inspectors (Engineering Technicians)
- For the construction performance: site inspector for Nyawa (99,8 km roads)

Office Base:

GITEC Field Office in Choma

Duty stations:

various sites in the country

Tasks and duties of the Materials Engineer:

- Update and maintain QA/QC-manual and QC operation procedures for material/construction quality
- Documentation and filing of QA/QC-documents for all construction sites
- Perform round trips to all construction sites, supervise and instruct the site inspectors,
- Check on-site tests and laboratory tests of contractors, perform randomly tests of soil and gravel with GITEC's test kit.
- Approve/conditionally approve/reject contractors' test- and lab results
- Give written instructions (if rejected)
- Check and audit laboratories, used by contractors
- Perform randomly on-site material tests with own test kit
- Write QM/QC part in quarterly and interim reports
- In addition in charge for overall supervision of the Kasangula Road

Fee /package:

- fee is negotiable
- in addition to the fee, GITEC will pay a per diem (daily allowance) of EURO 36.- for each day worked in Zambia
- Travel, transport and accommodation will be paid by GITEC
- professional liability paid by GITEC