

Date: 10th November, 2020

INTERNAL/EXTERNAL ADVERT.

ALAF Limited the leading steel roofing manufacturer and allied building solution provider in the country is looking for the qualified and experienced candidate for the position of the **Design Engineer** based in Dar es Salaam. The successful candidate will be engaged on permanent contract. This position reports directly to the **PEB Manager**.

Key Performance Areas:

- Develop cost-effective design layouts based on construction specifications and requirements.
- Adhere to established design guidelines and procedures.
- Analyse design issues and recommend corrective actions.
- Perform design analysis and calculations according to project requirements.
- Determine construction cost and material estimates based on designs.
- Perform field surveys and investigations to prepare engineering drawings.
- Review project plan and determine the design feasibilities and constraints.
- Use latest software and technologies to develop effective designs.
- Maintain accurate design files for reference purposes.
- Consider health, safety and environmental requirements when developing civil designs.
- Manage design projects within allotted timelines and budgets.
- Perform design changes and improvements according to changing project demands.
- Stay abreast with latest developments with related design fields.
- Ensure compliance with quality requirements.
- Provide assistance to design and construction teams
- Creation of favourable linkages with technical building industry players (consultants, contractors & developers) in jurisdiction to propagate the organization's brand & achieve business growth.
- Training of in-house teams, external installers and other relevant stakeholders in the company's products and services and best practices
- Involvement in Research and Development projects of the organization
- Involvement in the organizations marketing initiatives with respect to technical matters
- Other responsibilities as may be allocated from time to time

Minimum Qualifications and Experience Requirements :

The ideal candidate should meet the following:-

- i. Minimum academic qualification: Degree in Engineering (Civil/structural)
- ii. General work experience (years): at least two years in the same field, preferably in design / consultancy industry.

Suitably qualified and eligible applicants should submit a comprehensive CV, together with a covering letter supporting the application, to (jobs.alaf@safalgroup.com) before 05th December, 2020. Only short-listed candidates will be contacted.

NB: ALAF Limited is an equal opportunity employer and women are highly encouraged to apply.



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