



UNITED NATIONS MISSIONS FOR THE REFERENDUM IN WESTERN SAHARA
MINURSO

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Date: 28 December 2017

Ref No: MINURSO/JO-IC-17/003

Job Opening

International Individual Contractor

Electrical Engineer

Functional title

Engineering Section

Department/Office/Division

10 /01/ 2018

Deadline

Service/Section:	Engineering Section	Estimated Start Date:	01/02/2017
Duty Station:	Laayoune/Western Sahara	Possibility of Extension?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Duration:	Six (6) months	Open to External Candidates?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

DUTIES AND RESPONSIBILITIES

Under the overall supervision of the Infrastructure Unit Supervisor, and within the delegated authority, the incumbent will be responsible to perform technical and design works and produce reports for all planned works but not limited to the following;

- Conduct site assessments to identify and generate need assessment and report in details the development needs.
- Identify the best methodologies to address development issues and suggests the best fit for the design/redesign needs and scope.
- Prepare in details the design drawings for electrical installations using the international coding and standards.
- Prepare workshop drawings for the schematic design based on available materials and local practices and laws.
- Prepare detailed Bills of Quantities reflecting the workshop drawings in unit quantities.
- Develop final report for each location including but not limited to, detailed designs, workshop drawings; bills of quantities and implementation methodology and required resources and detailed implementation schedules.
- Liaise with the municipalities in the locations to get and approve the design drawings where needed.
- Supervise and assist in implementation of the approved designs.
- Develop As Built Drawings for implemented works reflecting the implemented works
- Prepare final reports and user reports reflecting critical issues to be considered during operations.
- Carry out preventative maintenance and repair of mission electrical installations if needed
- Maintain good record-keepings of all periodic testing for quality control and maintenance for all electrical installations;
- Perform other related duties as required by the Chief of Unit.

COMPETENCIES

Professionalism: Theoretical and Practical experience in design and installation of electrical works using internationally recognized quality standards with good understanding of the design concepts and coding; practical knowledge of quantity surveying; commissioning and testing - Shows pride in work and in achievements; demonstrates professional competence and mastery of subject matter; is conscientious and efficient in meeting commitments, observing deadlines and achieving results; is motivated by professional rather than personal concerns; shows persistence when faced with difficult problems or challenges; remains calm in stressful situations.

Client Orientation - Providing support services and advice or guidance to internal or external clients; liaising with internal or external clients to identify their needs; building partnership internally and externally and would be able to manage projects on behalf of internal or external clients especially during the design and implementation phases.

Teamwork - Excellent inter-personal skills and ability to establish and maintain effective working relationship in a multi-cultural, multi-ethnic environment with sensitivity and respect for diversity.

For Managerial Positions:

QUALIFICATIONS

Experience: At least 4 years of experience in experience in electrical design and installation.

Education: High school diploma and/or Technical school education.

Languages: Oral and written English is required. French/Arabic desirable

Other Skills:

Additional Comments:

In addition to the monthly fee, MINURSO will provide transportation, food and accommodation while in the Team Sites.

DOCUMENTS REQUIRED:

- Cover Letter
- PHP
- Others:

ALL SUBMISSIONS TO BE SENT TO:

Contact Name: Ms. Zhour El Manssouri
Human Resources Assistant

Email Address: elmanssouri@un.org

Copy (cc): Ms. Sanaa Khater
Human Resources Officer

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