

SALAH MOUSA

Agriculture/ Irrigation & Landscape Engineer



Contact Information

Address:

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Languages

Arabic – Excellent

English – Good

Nationality

Sudanese

Career Summary & Objective

Educationally well blended and having built successful career gaining wide practical skill in LANDSCAPE & IRRIGATION with professional experience for more than 20 years' experience in Sudan & Saudi Arabia. I wish to continue my development by securing proper place with the professionally managed organization, where my practical experience can make greater achievement.

Key Skills

- Ability in creating natural and built environments that are aesthetically pleasing as well as practical, in both urban and rural areas in coordination with any other engineering disciplines.
- Well knowledge in plants categories, types and names with high experience in required procedures and methods in planting, irrigating, fertilizing and maintenance of all types of plants.
- Well experience and awareness in all types of trees, ground covers, shrubs ...etc which are accepted or recommended by Municipalities in Saudi Arabia.
- Good experience and knowledge to select and identify suitable/ best fit trees, ground covers or shrubs for all purposes and uses in landscape.
- Experience in construction sites works with ability to follow-up all softscape, irrigation networks beside associated hardscape works.
- Computer Knowledge in Windows-XP Microsoft Word, Excel & Power Point and drafting with Auto Cad (Rel.2000 & 2014).

Education

- Bachelor of Science in Agriculture Honors 1997 (University of Khartoum Faculty of Agriculture)

Years of Experience

More than 20 Yeas of Exerience in the field of Agricultural, Irrigation & Landscaping.

Memberships & Registrations

- Registered with Saudi Council of Engineer Grade (E).

Employment & Experience

December 2018 to 29 July 2020.

Dar Al Omran Consulting Engineers.

Position : Agricultural & Irrigation Engineer

Responsibilities:

- All types of Landscape and Hardscape Work.
- Supervised the schemes and inventory quantities for agriculture and irrigation of green areas and plants of various trees and shrubs and groundcovers.
- Approved shop Drawing.
- Ensure that quality and quantity of material/equipment are carried out with in the project scope of work and as per standards
- Preparing and Agreeing of Variation & Change orders, quotation by contractor. Quantities and approved payment application.
- On site measurement of quantities.
- Attending Internal, Suppliers and Site Progress Meetings.
- Issued variation letter as per client and site requirement.
- Check as built drawings and quantities.

Projects Handled

- Project: Dar Al Jewar Residential Complex Phase 2 Project (Madinah, KSA). Project cost about 184 Million SR and consists of 159 Villas.
- Owner: Knowledge Economic City.

January 2014to February 2017:

Al Sharq Consulting Engineering Center.

Position : Agricultural & Irrigation Engineer

Responsibilities:

- All types of Landscape and Hardscape Work.
- Supervised the schemes and inventory quantities for agriculture and irrigation of green areas and plants of various trees and shrubs and flowers.
- Approved shop Drawing.
- Ensure that quality and quantity of material/equipment are carried out with in the project scope of work and as per standards
- Preparing and Agreeing of Variation & Change orders, quotation by contractor. Quantities and approved payment application.
- On site measurement of quantities.
- Attending Internal, Suppliers and Site Progress Meetings.
- Issued variation letter as per client and site requirement.
- Check as built drawings and quantities.

Projects Handled

Rehabilitation of Gardens and Fields (Riyadh Ministry of Municipal and Rural Affairs)

July 2003 to December 2013

Fantasy Oasis Contracting (Riyadh)

Position : **Agricultural & Irrigation Engineer**

Responsibility:

- Preparing, submitting and Following up on Interim Payment Application for all Projects.
- Landscape, maintenance of irrigation networks.
- Execution of landscape plans from construction and review schemes.
- Limit the quantities.
- The follow up maintenance program. Including plans and a program of fertilization and control of fungal and insect pests and calibration Pesticide Sprayer.
- Supervised the review of schemes and inventory of quantities if plants planting external and internal plants in addition to a follow up maintenance program on daily bases.
- Follow up on the plans and inventory, quantities of plants and landscaping and indoor plants and the need for special care of irrigation and fertilization.
- Supervised the schemes and inventory quantities for agriculture and irrigation of green areas and plants of various trees and shrubs and flowers.

Projects Handled

1. Saudi Telecom Company (Riyadh)
2. Flour and Grain Mills (Riyadh)
3. King Saud University (Riyadh)

October 1998 to June 2003

Founder Curtains Agriculture and Trade (Al Qassim)

Position : **Agricultural & Irrigation Engineer**

Responsibilities:

- Work in sales of fertilizers, seeds and spare parts with the following functional tasks.
- Supervising the farms in terms of quantifying and utilization rates for broad, high and general herbicides.
- Develop a fertilization program and fertilizer quality for each stage.
- Develop a program of prevention and control for the use of intellectual and insecticides in terms of the type of infection and the appropriate pesticide.

WORK EXPERIENCE IN SUDAN

March 1997 to May 1998

Ministry of Agriculture Sudan

Position : **Agricultural Engineer**

Responsibilities:

- Working in the Al Jazeera Project, which is considered one of the largest irrigation projects in Arab World.
- Supervising the farms and follow the summer and winter season.

Project Handled

Al Jazeera Project.