



## Mohammed alaa eldien Osman

### Civil technician

### Tel 966508853611

#### Personal Details:

Date of Birth: 12<sup>th</sup> November 1974

Nationality: Sudanese

Family Status: Married

Current Location: Riyadh, Saudi Arabia.

EMAIL ADDRESS: eng.mohamedgorashi@gmail.com

#### Education:

Three year diploma of civil engineer, Sudan University, 2010

Three year diploma of computer science, Juba University, 2001.

BCS construction Administration, South Asia University 2010.

#### Affiliations:

1) I belong to construction and I find myself in this field.

#### I.T. SKILLS:

- 1) AutoCAD
- 2) Safe program
- 3) Ms Project
- 4) Primavera p6
- 5) MS Excel
- 6) MS PowerPoint
- 7) MS Word
- 8) Adobe Acrobat Creator / Professional
- 9) Adobe Photoshop
- 10) Visual studio

#### Professional Profile:

A highly motivated site resident engineer/ civil engineer assistance/civil inspection/ road inspection with 12 years of experience in this field, sector of construction working on multiple assignments in

Sudan, Middle East. Has extensive experience of .Managed teams of Is specialists to ensure effective and accurate handover of works to Customer specifications. Specialize in execution of constructions, concrete, steel, digging earth works Management System Implementation, Data Management Systems, Online Collaboration Systems and Hardcopy / Archive Management. A proven team leader with a record of accomplishment of delivering results in multi-construction purpose.

Implement of water networks.

Execution of sewage networks.

Direct work of operatives and sub- contractors and ensure environmental system are implemented satisfactory.

Contribute to operation of programme plan and order materials and plant to achieve programmes, keep daily records of work carried out and ensure all that all works proceed in accordance with site programme.

Ensure all plant on site is suitable for the task and conform the current legislation, ensure all works complies with quality, safety and environmental policies and the requirement of the company procedures.

Inspect activities of workers to ensure that they are hands-on in order to promote hard work, which is needed for successful deliveries and completion of production tasks to meet client demands and deadlines.

Supporting logistic site manager and logistic team.

Inspect internal and external logistic routes through project phases focusing on separation of vehicles, machinery and people.

Create operational procedures and method statement.



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Perform all other assigned related duties.

- Abilities to work in team's environment, high energy, fast-paced, detailed –oriented professional.
- Coordinate with marital engineer for all material, inspection request, and check material delivered are compliant to approved material submittal and properly stored.
- Coordinate testing requirement with laboratory and engineers representative.
- Ensure that the lab technician deploy only calibrated equipment for testing purposes.
- Provide feedback to quality engineer for any quality related issue from site work.
- Operate checklists relevant to the work/ITP.
- Maintain surveillance that all supervisory staff on site are quality indicated /oriented /trained.
- **Major role &Responsibilities**
- Assist civil engineer to arrange, chair and record meeting, commencing with the kick-off meeting and there after progress and management.
- Assist Resident civil engineer to establish procedures for inspection approvals, testing, commissioning in accordance with the requirement of the contract.
- Inspect the site construction work and provide non-conformity reports to highlight the deviations with respect of contractual requirement.
- Review the contractors HSE planned ensure that the safety procedures are followed at the site .
- Review and commission the contractor programs ensuring that they are sufficiently detailed to demonstrate compliance with requirement of the contract.
- Review the contractor's construction –related ITPs method statement and material submittals in accordance with requirement of the contract.
- Assist resident civil engineer to repair substantial completion reports including any outstanding requirement.
- Excellent interpersonal skills with effective written and verbal skills, able to build excellent client relations through communication and multidisciplinary coordination skills.

#### EXPERIENCE:

**September 2018 to Present**  
**al harbi- kelta real state**  
**civil technician**

#### Projects:

Riyadh project

- Project no (7) A-B-C-D Project – 3.7 million USD
- Project al narjus Villa – 6.7 million USD
- Al Malaga project – 17.333.Million USD

#### Responsibilities:

- Coordinate the development, execution, improvement and maintenance of Facilities Plan and shop drawing Process.
- Monitoring the works during execution.
- Develop a process for revision control, monitor checked-out documents to project management team(s), and take necessary actions to support concurrent engineering
- Preparing design drawing AutoCAD similar type of software.
- Answer queries formulated by workers, and take the necessary actions to correct any works inaccuracy and take necessary precautions to prevent any reoccurrence
- Solve issue and problems that come in designing.
- Review construction design and drawing.
- Implement of water networks.
- Execution of sewage networks.



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- Carpentry works.
- Execution of rebar's works
- Testing and monitoring material (material control) .

#### **November 2016 to April 2017**

#### **Ahmed al-mousa office for engineering consultancy**

##### **Projects:**

- Supervising the roads inside the city of Sakaka Al-Jouf 1.6 million USD

##### **Responsibilities:**

- Leading the Engineering Design System, Data Management and Document Control Teams
- Establishment and implementation Project Document.
- Supervising the excavation, backfilling and damming works, ensuring their compliance with the specification..
- Responsible for receiving soil tests.
- Establishment and Implementation of Project Data Management Processes and Procedures
- Supervising of foundation works in road and its test.
- Supervising the spraying of MC1and RC2
- Supervising the compaction of asphalt layers.
- Supervising the work of security, safety and

road guidance.

- Supervision and follow –up of procurement work and compliance of materials with approved technical specification.
- Supervising of water network Requirements.
- Supervising the construction of flood and rain network.
- Supervising the tests of sewage pipes.
- Supervising the construction of water net work
- Making reports of non-conformity on site to the contractor if there are some works that do not conform to specification.
- Monthly report and sub mitting it to consultancy.

#### **January 2015 to August 2016**

#### **With Al-Toukhi co –sub contractor**

##### **Projects:**

- Transformational station for transmission and distribution of electricity (GIS) 106.666.666 million USD. Location al Jellah -Riyadh

##### **Responsibilities:**

- Monitoring the works during execution.
- Develop a process for revision control, monitor checked-out documents to project management team(s), and take necessary actions to support concurrent engineering
- Preparing design drawing AutoCAD similar type of software.
- Answer queries formulated by workers, and take



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the necessary actions to correct any works inaccuracy and take necessary precautions to prevent any reoccurrence

- Solve issue and problems that come in designing.
- Making reports of non-conformity on site to the contractor if there are some works that do not conform to specification.
- Supervision and follow –up of procurement work and compliance of materials with approved technical specification.
- Establishment and implementation Project Document.
- Supervising the excavation, backfilling and damming works, ensuring their compliance with the specification..
- Responsible for receiving soil tests.
- Night inspection during night work.

#### **March2014 to September 2015**

**Samah contracting co sub-contractor to alfouzan co –Consultancy Zuher and FayeZ**

#### **Projects:**

Medical city of prince Mohamed bin Abdul-Aziz- Sakaka 500.250 USD million first stage- 12zone

#### **Responsibilities:**

- Job role QA/QC
- Coordinate with the project manager and

consultant regarding the quality of work before or during implementation of work, and insuring completion of all work' plan.

- Discovering implementation of error and finding necessary solution.
- Suspending work if it does not comply with the specification.
- Taking field samples and ensuring their conformity with technical specification.
- Ensuring that there is sufficient number of workers at the site in all sectors.
- Preparing the daily report on the progress of implementation.

#### **May 2013 to decmper2014**

#### **Projects:**

**Residential city for King Abdul-Aziz hospital 4.3 million USD.**

- QA/QC inspection.
- Check steel /concrete works.
- Making reports of non-conformity on site to the contractor if there are some works that do not conform to specification.
- Shop drawing.
- Taking field samples and ensuring their conformity with technical specification.
- Ensuring that there is sufficient number of workers at the site in all sectors.
- Reporting to general manager, responsible for the development and coordination of all operational &technical activities related to technical inspection service (TIS).



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#### **July 2012 to March 2013**

##### **ibn Joubiere engineering consulting office**

- Supervising the roads inside the city of Dammam 2 1.3 million USD.

##### **Responsibilities:**

- Leading the Engineering Design System, Data Management and Document Control Teams
- Establishment and implementation Project Document.
- Supervising the excavation, backfilling and damming works, ensuring their compliance with the specification..
- Responsible for receiving soil tests.
- Establishment and Implementation of Project Data
- Management Processes and Procedures
- Supervising of foundation works in road and its test.
- Supervising the spraying of MC1 and RC2
- Supervising the compaction of asphalt layers.
- Supervising the work of security, safety and road guidance.
- Supervision and follow –up of procurement work and compliance of materials with approved technical specification.
- Reporting to general manager, responsible for the development and coordination of all operational & technical activities related to

technical inspection service (TIS).

- Supervising of water network Requirements.
- Supervising the construction of flood and rain network.
- Supervising the tests of sewage pipes.
- Supervising the construction of water net work.
- Making reports of non-conformity on site to the contractor if there are some works that do not conform to specification.

#### **August 2011 to march 2012**

##### **Shawaid al-Binna -co**

##### **Projects:**

Sakaka water project phase (7) 600 a thousand USD

##### **Responsibilities:**

Civil inspector

- Responsible for receiving soil tests.
- Establishment and Implementation of Project Data Management Processes and Procedures
- Supervising of foundation works in road and its test.
- Supervising the spraying of MC1 and RC2
- Supervising the compaction of asphalt layers.
- Supervising earth/digging work and delivered to consultant.
- Reporting to general manager, responsible for the development and coordination of all operational & technical activities related to technical inspection service (TIS).

##### **Refrance**

**Eng/ ashraf awad al kareem tel : 0568929845**