

MOHAMED ABD ELNASER

Senior Site " Infrastructure Utilities , Construction and Finishing " Civil Engineer

Al Riyadh , Saudi arabia • m.naser11422@gmail.com • +966 576157878

<https://www.linkedin.com/in/mohamed-azmy-85a5a919b/>

PROFILE SUMMARY

(Construction, finishing and infrastructure Utilities)Civil Engineer with 9+ years of experience in major infrastructure projects, utility networks (sewage - Rain drainage - water - irrigation), water tanks, treatment plants, and water and sewage treatment projects at the Ministry of Housing, Utilities and Urban Communities in the New Administrative Capital City and Housing and service projects (residential buildings, villas, service and commercial buildings) in the third residential district "R3" and the Green River project in the New Administrative Capital Authority, and projects to build schools, hospitals and natural gas stations in several areas in Egypt , Proven ability to lead multidisciplinary teams, oversee site activities, ensure compliance with safety and quality standards, and deliver projects within budget and timelines. My goal is to contribute to sustainable development while fostering collaboration and innovation throughout all phases of construction and engineering projects.

EDUCATION

Bachelor in Civil Engineering

Graduation Year: 2016

Assuit University

- Graduation project : Special Structures - Grade: Excellent

PROFESSIONAL EXPERIENCE

Ministry of Housing , Utilities and Urban Communities / New

Jan 2021 - June 2025

Consultant Civil Engineer // Civil Engineer Owner's Representative // Civil Engineer Inspector

Projects:

- **1 - Construction of Residential Districts" R3" in the New Administrative Capital city.**
 - Scope: New Administrative Capital City, Cairo, Egypt
 - Client: Ministry of Housing , Utilities and Urban Communities
- **2 - Utility Infrastructure Projects of the New Administrative Capital City.**
 - Scope: New Administrative Capital City, Cairo, Egypt
 - Client: New Administrative Capital Authority

Responsibilities:

- A) Supervised and followed up on the implementation of housing and service works in the Third Residential District (R3), as well as overseeing the handover of housing units to beneficiaries. Scope of work included:-
 - Construction of 132 residential buildings in the Eighth Neighborhood
 - Construction of 120 residential buildings in the Sixth Neighborhood
 - Construction of 105 residential buildings in the First Neighborhood
 - Construction of 32 mixed-use buildings (residential, administrative, and commercial) in the Second Neighborhood
 - Implementation of 274 residential villas in the Fourth Neighborhood
 - Execution of a commercial market and a nursery in the Third Neighborhood.
 - Executing companies :-
 - (Arab Contractors , Al Shafar , Wadi El Nile , Zoubaa , Redcon , Talaat Moustafa Group ,.... etc).
 - -----
- B) Supervised and followed up on the implementation of infrastructure utilities (sewage,stormwater drainage, water supply, irrigation systems, treatment plants, pumping stations, water and irrigation tanks, and civil works)

for key projects within the New Administrative Capital, including:-

- Mohammed Bin Zayed Southern Axis and Towers Zone (Iconic Tower)
- Northern 90th Axis
- 750 Acres Zone
- Third Residential District (R3)
- Central Business District (CBD)
- Ring Road (North and South of Residential Areas)
- Civil works for electrical distribution rooms and substations
- Water and wastewater treatment plants
- Sewage and irrigation pumping stations
- Elevated and ground water and irrigation tanks.
- Executing companies :-
- (Concord , Petrojet, Concrete Plus , Al-Kharafi, Al-Marasem , Cleartag , Al-Faqeer , Hassan Allam Sons, Orascom , Al-Rowad ,..... etc)
- -----
- C) Coordinated and followed up on project execution with consulting offices, contractors, and external stakeholders. Responsibilities included:-
- Reviewing design documents and preparing cost estimates for tenders
- Verifying interim and final payment certificates for contractors
- Participating as a committee member in:
- (Initial and final project acceptance , Time extension reviews , Price analysis and variation studies and Approving additional and new work items)

" HEAVY ROCK for construction & rebuilding Company "

Jan 2020 - Jan 2021

Site Manager

Projects:

- **1 - Natural Gas Vehicle Fueling Station Al Nozha Area**
 - Scope: Sheraton Area , Cairo
 - Client: Natural Gas Company
- **2 - Natural Gas Vehicle Fueling Station Almaza Area**
 - Scope: Almaza Area , Cairo
 - Client: Natural Gas Company

Responsibilities:

- "Site Manager responsible for the construction of two CNG " Compressed Natural Gas " stations in Cairo (Sheraton – Almaza), including concrete works, equipment installations, finishing works, and general site development."
- Supervised the execution of all civil works and Fit-outs for CNG vehicle fueling stations, from site preparation and earthworks to reinforced concrete foundations for technical units including compressor pads, storage unit bases, internal roadworks, and drainage networks.
- Coordinated with mechanical ,electrical teams and subcontractors to ensure infrastructure compatibility with equipment requirements.
- Reviewed and approved engineering drawings in collaboration with consultants and owner, Attended technical meetings with consultants and suppliers and Prepared daily execution reports and documented construction progress with photos.
- Managing and coordinating work teams and subcontractors, ensuring their adherence to the project schedule and quality standards.
- Following up on the execution of works in accordance with approved drawings, reviewing and quantifying materials, managing resources and equipment, and efficiently organizing daily work schedules to minimize waste.
- Applied safety and quality standards in accordance with Egyptian and international codes (ASME / API / NFPA) and Safety requirements for operating gas companies.

Projects:

- **1 - Oxford International Modern School**
 - Scope: New Obour City - Qalyubia
 - Client: Modern International Schools Chain
- **2 - Cardiff International Modern School**
 - Scope: Badr City , New Cairo
 - Client: Modern International Schools Chain

Responsibilities:

- As Site Engineer:-
- Supervising all construction activities, including structural works, architectural finishing , and general site landscaping and coordination
- Supervised all interior and exterior finishing activities, including plastering, painting, tiling, ceilings, flooring, carpentry, aluminum works, GRC and GRP elements, cladding systems, curtain walls, and stone veneer finishes, etc.
- Reviewed shop drawings and ensured proper implementation on-site in compliance with project specifications and safety regulations.
- Coordinated daily with subcontractors and workforce to meet project timelines and maintain quality control.
- Enforced HSE (Health, Safety & Environment) procedures across the job site.
- Participated in technical meetings and implemented consultants' notes and required adjustments.
- As Technical Office Engineer (Quantity Surveying): -
- Prepared detailed quantity take-offs for all structural and architectural items across project phases.
- Created and updated Bill of Quantities (BOQs) in coordination with the project and procurement teams.
- Verified executed quantities for subcontractor invoices and ensured accurate cost tracking.
- Drafted material requests (MRFs), technical submittals, and supported procurement planning.
- Assisted in preparing As-Built drawings and final project handover documentation.

Projects:

- **1 - Development and Upgrading of Katameya Airbase**
 - Scope: Katameya – Cairo
 - Client: Armed Forces Engineering Authority
- **2 - Construction of the New Capital International Airport**
 - Scope: New Administrative Capital – East Cairo
 - Client: Ministry of Civil Aviation

Responsibilities:

- Supervised structural and civil works including concrete, steel structures, and auxiliary service buildings.
- Oversaw infrastructure works (water, sewage, power, telecom) according to military specifications.
- Coordinated technical reviews and inspections with military consultants and regulatory bodies.
- Monitored airfield pavement works, site development, and runway infrastructure.
- Reviewed and approved shop drawings for terminal buildings, control tower, and admin facilities.
- Monitored construction phases and ensured strict compliance with design specifications and timelines.
- Facilitated cross-disciplinary coordination between engineering teams and subcontractors.
- Submitted regular progress reports to the Authority with recommendations on technical challenges

Projects:

• **Police Hospital**

- Scope: First Settlement , New Cairo
- Client: Egyptian Ministry of Interior

Responsibilities:

- Supervised all interior and exterior finishing activities, including plastering, painting, tiling, ceilings, flooring, carpentry, aluminum works, GRC and GRP elements, cladding systems, curtain walls, and stone veneer finishes, etc.
- Coordinated daily with subcontractors and labor teams to ensure timely execution in accordance with approved specifications and schedules.
- Reviewed finishing shop drawings and managed on-site adjustments in collaboration with the consultant.
- Inspected and approved completed works to ensure compliance with quality standards before consultant approval.
- Followed up on material deliveries and ensured conformance with project technical submittals.
- Prepared daily progress reports detailing execution status, site issues, and material/equipment needs.

PERSONAL DETAILS

- Address: Al Riyadh , Saudi arabia
- Date of Birth: 25/07/1993
- Marital Status: Married
- Military Status: Completed
- Driver License: Yes
- Citizenship: Egyptian

TECHNICAL SKILLS

Autocad
SAP2000
Excel-Word-Powerpoint
ASD
Primavera
Ms Project

LANGUAGES

Arabic (Native Language) ,
English (good) , French (Intermediate)