

# TAMER ATTA

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## Professional Summary

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23 Years of experience in Roads Construction and Design, Earthworks, Flood and storm works, Landscaping in various mega projects in GCC & Middle East.

## Key Skills

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Teamwork  
Leadership

Construction Management  
Coordination  
Technical Support  
Problems -Solving  
Attention to details

Microsoft Office  
Primavera P6  
Microsoft Project  
AutoCAD  
Civil3D  
SAP2000

## Professional Experience

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**From 2021 to 2024**

SAUDI ARABIA - NEOM

- **Employer:** BECHTEL Corporation
- **Job title :** Construction Project Manager
- **Projects Achieved : High-Speed Railways Lot 2, Lot 7A, Lot 7B & Upper Valley NEOM The LINE Spine Projects Summary:**
  - The LINE Spine high-speed railways system that connect different parts of the 170-kilometer LINE City in NEOM.
- **My Achievements:**
  - Maintained a zero-incident record during execution by ensuring & implementing rigorous safety protocols and conducting daily toolbox talks.
  - Improved site safety compliance rate through enhanced training programs and regular audits.
  - Enhancing project quality and consistency by ensuring & maintain the QMS that reduced non-conformance reports through monthly Quality Audits.
  - Ensured 95% material compliance with quality standards through a rigorous material verification process, reducing delays caused by non-compliant materials.
  - Reduces the environmental impact of the project and conserves natural resources.
  - Achieving a significant reduction in construction waste through proper disposal.
  - Reducing air pollution emissions through the use of low-emission equipment and dust control measures.
  - Maintained a zero-incident record during execution by ensuring & implementing rigorous safety protocols and conducting daily toolbox talks.
  - Improved site safety compliance rate through enhanced training programs and regular audits.
  - Trained workers and contractors in safety best practices, resulting in an 85% improvement in on-site safety knowledge and adherence.
  - Reduced accident frequency through ensuring & maintain the introduction of mandatory safety briefings and risk assessments before each major task.
  - Maintained 95% on-time milestone achievement rate by closely tracking project progress and adjusting productivity and delivery schedules proactively.

• **MY Duties & Responsibilities includes:**

- Ensure adherence to environmental standards, such as proper waste management, dust control, noise reduction, and preservation of natural features.
- Lead, guide, and mentor a multidisciplinary supervision team, including engineers, inspectors, ensuring seamless execution of responsibilities.
- Share best practices with the supervision team, ensuring continuous development and knowledge transfer.
- Engage with clients, stakeholders, regulatory authorities to understand their needs, concerns, and expectations related to road infrastructure projects.
- Facilitate effective communication and collaboration among project stakeholders, providing regular updates, progress reports, and technical presentations.
- Conduct daily site meetings with the team to discuss progress, resolve issues, and plan upcoming activities.
- Coordinate with design teams to resolve design-related queries and implement approved changes.
- Monitor construction progress to ensure all activities align with the project schedule and critical milestones.
- Identify delays and recommend mitigation strategies to recover lost time without compromising quality.
- Conduct weekly progress meetings with contractors and the supervision team to discuss updates, risks, and corrective measures.
- Review and approve material submittals, method statements, and shop drawings for compliance with specifications.
- Conduct regular inspections and audits to identify deficiencies, recommend corrective actions, and verify resolution.
- Review and approve contractor invoices and variation claims based on work completion and compliance with contractual terms.
- Organize final walkthroughs with clients and stakeholders to review completed works.
- Prepare a comprehensive punch list of outstanding items, including minor corrections or adjustments.
- Supervise contractors in addressing punch-list items and verify their resolution before final acceptance.
- Ensure all handover documentation is complete and delivered to the client, including As-built drawings reflecting final site conditions.
- Document lessons learned during construction to identify areas for improvement in future projects.

## Professional Experience

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From 2018 to 2021

SAUDI ARABIA - TAIF & TURABAH

- **Employer:** OMRANIA & Associates
- **Job title :** Roads & Civil Resident Engineer
- **Project Achieved:**
  - Earthwork and Roads for 14 million m2 Plot Area for the Ministry of Housing project in TAIF WADI JALIL.
  - Earthwork and Roads for 1 million m2 Plot Area for the Ministry of Housing project in TURABAH.
- **Client:** Saudi Ministry of Housing
- **Projects Summary:**
  - Mass Earthwork, Plots and Roads Embankments, Flood Paths, Box Culverts, Pipe Culverts, Toe Ditches, Roads Catch Basins, Sides and Swale drains, Future Ducts & Pipe Sleeves, Subgrade Formation, Side slopes, Sub base layers, Base Course Layers, Riprap, MC Spraying, Asphalt Base Course Layer, RC Spraying, Asphalt Surface Course Layer, Road Signs, Road Marking Reflective & non reflective.
- **My Duties and Responsibilities include:**
  - Reviewing and approving road construction designs, including layouts, cross-sections, and specifications to ensure technical accuracy and feasibility.
  - Working with design teams to optimize road designs for cost-efficiency, constructability, and performance.
  - Overseeing on-site construction activities to ensure they comply with design specifications, technical standards, and industry best practices.
  - Ensure Quality plans and QA/QC Procedures are implemented and followed and the required reports issued as the contract stipulates.
  - Enforcing health and safety protocols to protect workers and ensure safe construction practices.
  - Ensuring that construction activities comply with environmental regulations, minimizing ecological impact.
  - Communicate with developers, designers, and local authorities to ensure alignment with project objectives, permits, and regulatory requirements.

## Professional Experience

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### From 2010 to 2018

SAUDI ARABIA - JUBAIL & KHOBAR & YANBU

- **Employer:** JV Saudi TUMPANE & AZMEEL & ABDULAH ALDOSSARY
- **Job title :** Roads Construction Manager
- **Projects Achieved:**
  - Earthwork and Roads in Jubail Industrial Area Phase III.
  - Earthwork and Runway for Airport in Jubail Industrial Area.
  - Earthwork and Roads for JIC Jubail Industrial Colleague in Jubail Industrial Area.
  - Earthwork and Roads for EMMAR villas compound in Khobar.
  - Earthwork and Roads for 750,000 m2 Plot Area for the Ministry of Housing project in Yanbu.
- **Client:** Royal Commission of JUBAIL and YANBU
- **My Duties and Responsibilities include:**
  - Responsible for construction management and coordination of the construction sites assigned to maximize productivity and maintain schedule.
  - Manage and Monitors equipment performance, utilization and efficient daily production.
  - Attend Weekly management meetings with all subcontractors and management teams to report progress, issues and schedule amendments.
  - Monitors Project materials and Long Lead items delivery dates to the construction schedules and milestones.
  - Develops contingency and recovery plans as required.
  - Attend Weekly HSE walks of the construction sites with all Subcontractors and client management teams.
  - Develop and implement traffic management plans and safety measures to minimize disruptions and ensure the safety of road users, construction workers, and the public.
  - Monitor traffic flow, signage, and temporary diversions, and proactively address any issues or concerns to maintain smooth and safe operation of roadways during construction.
  - Manage project budgets, schedules, and resources effectively, tracking progress, identifying risks, and implementing mitigation strategies to ensure timely and cost-effective delivery of road projects.
  - Coordinate with multidisciplinary project teams, consultants, contractors, and suppliers to achieve project objectives and deliver high-quality outcomes that meet or exceed client expectations.

## Professional Experience

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### From 2008 to 2010

UNITED ARAB EMIRATES - SHARJA

- **Employer:** DARWISH ENGINEERING
- **Job title :** Roads Senior Site Engineer
- **Projects Achieved:**
  - Earthwork and Roads in AL DHAID Area for SHARJA Ministry of Public works.
  - Earthwork, Roads, Roundabouts and Bridge in MILEHAH Area for SHARJA Ministry of Public works.
- **Client:** SHARJA Ministry of Public works
- **My Duties and Responsibilities include:**
  - Manage and supervise civil and roads construction projects from the field
  - Ensure that construction activities comply with project specifications and industry standards
  - Collaborate with project teams, contractors, and stakeholders to facilitate effective project delivery
  - Conduct quantity take-offs, estimate costs, and procure materials for projects
  - Review and interpret engineering drawings, plans, and specifications
  - Perform inspections and tests to verify compliance with specifications and regulations
  - Prepare progress reports, site diaries, and other project-related documentation
  - Maintain a safe working environment by enforcing safety protocols and procedures.

## Professional Experience

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From 2005 to 2008

QATAR - DOHA

- **Employer:** ALHUDA Engineering Works
- **Job title :** Roads Project Engineer

- **Projects Achieved:**

- Roads and Infrastructure Works in West Bay Zone for ASHGAL Infra-Structure Affairs.

**Client:** ASHGAL Infra-Structure Affairs

**Projects Summary:**

- Site clearing, Earthworks, Asphalt Paving, Traffic signs and Road Markings, Soft and Hard landscape, Micro tunneling, Sewage and Surface drainage works, Communication lines, Potable Waters System, Street Lighting, Substations and Electricity works.

- **Projects Achieved:**

- Earthwork and Landscaping for Museum of Islamic Arts public realm works in Doha circular cornice

**Client:** QATAR Petroleum

**Projects Summary:**

- A Public Realm Circular Corniche with 950 m Length, it consists of Marine Structures Sea wall, Mass Earth Work ,Haulage work for gardens Terrian, Contouring, Grading, Cove, Formation of Subgrade Levels , Reinforced Concrete Work, Sub base, RFT Slab on Grade 950m Length with Steps, Ramps & Planter Boxes, Hardscape Work, Granite Paving Tiles, Steps, Cladding, Planter Boxes Coping, Curbstone, Softscape Work, Sweet Soil, Planting of Palm Trees, Planting of Ground Covers, Under Ground Tanks, Irrigation Tanks, Drinking Water Tanks, Pumps Rooms, Infra Works, Irrigation Networks, Potable Water Networks, Drainage Networks, Soak ways & Gully traps, Water Features, Water Fountains, Electrical Work, Substation, Feeder Pillars, Lighting Features, Pole Lights, Bollard Lights, Step Lights, Ramps lights, Spike lights, Strip Lights.

- **My Duties and Responsibilities include:**

- Coordinate with cross-functional teams, including surveyors, construction contractors, and government agencies, to ensure effective project execution and timely completion of deliverables.
- Monitor construction progress, conduct regular site inspections, and address any design or structural issues that may arise during the construction phase.
- Conduct risk assessments, identify potential hazards, and implement mitigation strategies to minimize risks and ensure the safety and integrity of road infrastructure.
- Collaborate with stakeholders, regulatory authorities, and clients to provide regular project updates, address concerns, and ensure effective communication throughout the project lifecycle.
- Provide technical oversight and guidance during the construction phase of road projects, conducting regular site inspections to monitor progress, quality, and compliance with engineering specifications and contractual requirements.
- Implement quality assurance and control measures to ensure that construction activities are executed safely, efficiently, and in accordance with approved plans and standards.

## Professional Experience

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From 2002 to 2005

EGYP - CAIRO

- **Employer:** FINITE Consultancy & Engineers
- **Job title :** Roads Design Engineer
- **My Duties and Responsibilities include:**
  - Design and development of roads infrastructure projects, including alignment studies, geometric design, pavement design, and drainage design, in accordance with client requirements, regulatory standards, and industry best practices.
  - Conduct traffic impact analyses and risk assessments to inform design decisions and optimize project outcomes.
  - Develop detailed engineering plans, drawings, and specifications.

## Education

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Master Degree Maryland University - 2023 to 2024 - Projects Management MBA

Bachelor Degree Cairo University - 1997 to 2002 - Civil Engineering

## Memberships

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Member in Saudi Engineers Council - SEC

Membership Category: Engineer

Specialization: Civil Engineering

## Certificates

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Professional Engineer - Engineers Australia - EA

## Visa Status

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Residency Visa - IQAMA - Status: Transferable

Profession title in IQAMA: Construction Engineer

## Driving License

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KSA Driving License

## Languages

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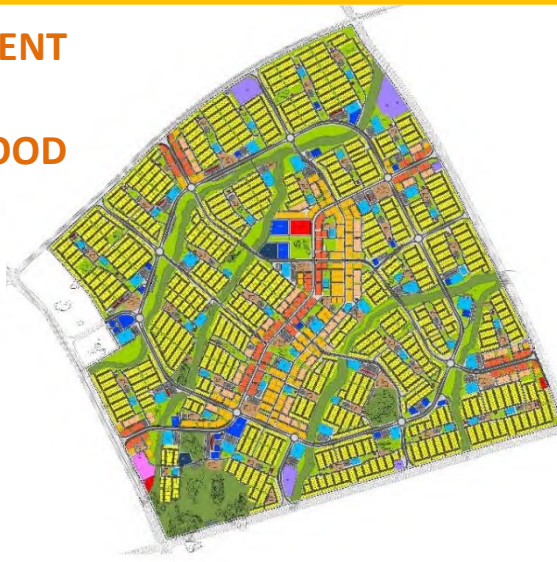
English Professional

Arabic Fluent

# URBAN LAND DEVELOPMENT Portfolio

## MASS EARTHWORK & FLOOD

- Residential - Villa
- Residential - 2 Storey Apartment
- Residential - 4 Storey Apartment
- Residential - Mixed use
- Commercial Facilities
- Working Areas (Small Business Park)
- Religious Facilities
- Public Services
- Hotel
- Educational Facilities
- Public Realm
- Wadi
- Utilities Facilities
- Roads
- Roads right of way
- Parking Facilities



*Project Layout & Key*



*Project Overall View*



*Traffic Management*



*Separate Accesses*



*Dust Control*



*Tarping Station*



*Stockpiles*



*Mass Earthwork*



*Box Culverts*



*Arch Culverts*



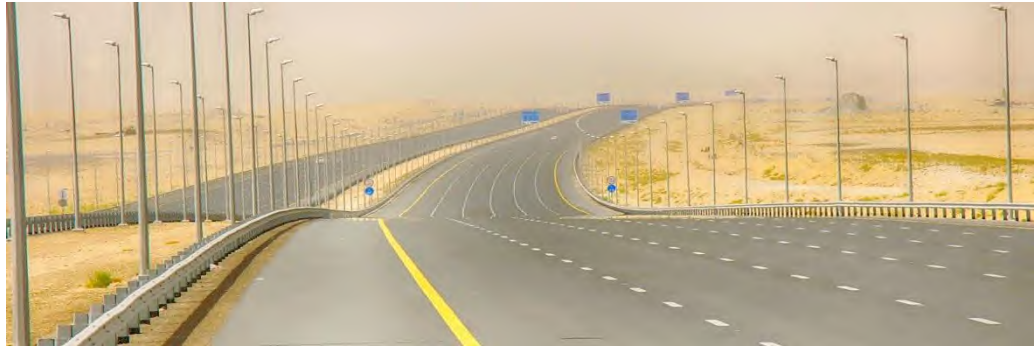
*Open channels*



*Flood paths WADI Earthwork & Riprap*



# HIGHWAYS & ROADS Work Portfolio



*Sub base & Base course Laying*



*Curbstone*



*Gutters*



*Barriers*



*Concrete Paving Slabs*



*Traffic smart system detectors*



*Roads Signages*



*Asphalt Laying*



*Asphalt Quality Control*

*Roads Marking*



*Medians Mulch*



*Walkways Interlock*



*Walkways Stamped Concrete*



*Slopes protection AEP*



*Slopes protection RIPRAP & Gabion*

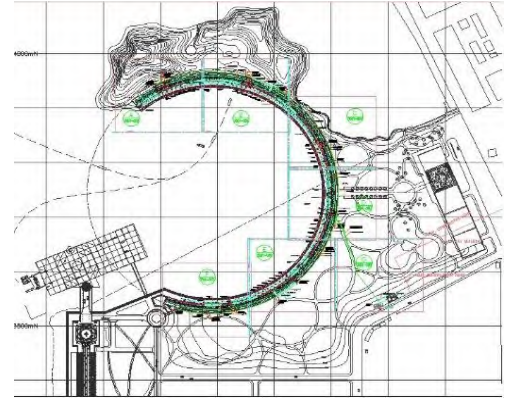


*Slopes protection*

**LANDSCAPE Projects**  
**Portfolio**  
**CIRCULAR CORNICE & GARDENS & WALKWAYS**



*Project overall view*



*Project View*



*Project view*



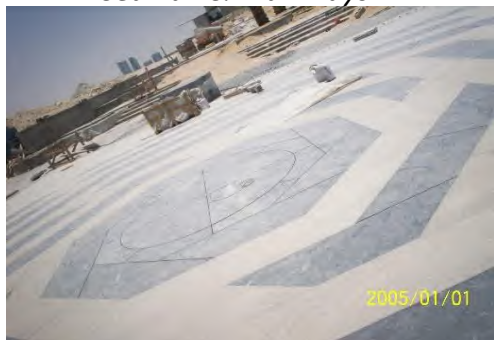
*Seawall & Walkways*



*Ramps & Steps & Planters*



*Coping & Cladding*



*Cove Area Patterns*



*Walkways*



*Roads & Curbstone*



*Entrance Ramp & Fountain*



*Palm Trees*



*Ground Covers*