

A H M A D Y O U S E F AL-TARAWNEH AND PARTNER.Ltd

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## Chairman's Letter

It gives me great pleasure to welcome you to Ahmad Yousef Al-Tarawneh and Partner Ltd. Corporate brochure, which will guide us in presenting the company to our community.

The corporate brochure is an important part of our strategy to connect with our community, to explain who we are and what valuable resources we offer. Our look plays a key role in establishing our company as a professional, well-established general contracting company at the national as well as regional levels.

We, Ahmad Yousef Al-Tarawneh co. family, truly believes that trust and confidence of our clients grow by years from observance that profit is not our only aim, our biggest aim is to give the best service that our clients should have.

I would like to take the opportunity to express my gratitude to all Ahmad Yousef Al-Tarawneh and Partner Ltd. staff and employees for their efforts and sacrifices which they presented during the company life that guided the company to be one of the leading construction companies in Jordan within a few years of the company life.

> Founder & General Manager Eng. Ahmad Al-Tarawneh



### **Company Overview**

Ahmad Yousef Al-Tarawneh and Partner Ltd. (AYT) was established in 1999 as a privately held company owned by Mr. Ahmad Al-Tarawneh. Since then, the company was directed towards success and growth, and is now considered as a leading company specialized in the infrastructure and roads construction sector in Jordan. The company has built a reputation of innovative constructions, commitment to quality and deadlines.

Ahmad Yousef Al-Tarawneh and Partner Ltd. is rated First Grade in Jordan in highway construction, earthworks, and infrastructure projects such as bridges, water projects, irrigation and wastewater networks, and concrete works. Ahmad Yousef Al-Tarawneh and Partner Ltd. brings to the job a multidisciplinary team with capability, capacity and plant machinery to perform and manage the engineering projects in hand.



## Vision and Mission

Ahmad Yousef Al-Tarawneh and Partner Ltd. will continue leading the way while it turns the Jordanian soil into an Art of Civilization.

We work hard to perform quality construction, engineering and technically managing engineering projects while focusing on client satisfaction.

We march ahead towards regional and international projects and will be there in the nearest future with our dedication to success.

## Capabilities

### Human Resources

Here in Ahmad Yousef Al-Tarawneh & Partner, our highly qualified and innovative workforces are the backbone of our company.

Over the years, our company has developed a solid corporate culture among its employees, which originates from the mutual loyalty between the company and its staff.

We have succeeded in creating a genuine team spirit amongst our staff, which was our key factor in resolving complex difficulties in our past projects.

As Ahmad yousef Al-Tarawneh & partner staff, our main inspiration is our CEO Mr. Ahmad Al-Tarawneh, who was the chairman of the Jordanian Contractors Association from 2010-2015.





### **Quality Management**

Ahmad Yousef Al-Tarawneh & Partner is committed to implementing the highest quality measures for construction services following international standards, specifications and practices. We follow rigorous, scientific and up-to-date project management approaches abiding by local and international quality, safety and environment standards.

The Quality Control Department is a significant unit in our company. The Department has a number of quality professionals in all construction and architectural fields. We are committed to quality standards applicable to the materials, processes, machinery, design, construction site, execution, handover, and maintenance operations.

### Health, Safety and Environment Management

At Ahmad Yousef Al-Tarawneh & Partner, our safety slogan is best performance at zero accident rate. The safety and integrity of our manpower assets are our highest concerns. We are dedicated to elevating the standards of safety and achieving accident-free working environment for our workforce in all our projects. We follow a wide variety of methods—from zero-tolerance safety exceptions to our aggressive full-protection program that includes collaborating with the leaders in the insurance industry, all through innovative training and education programs. We also provide our employees and subcontractors with the tools, knowledge and resources they need to increase safety, reduce risk and improve loss control in every project we manage.

Our company has a well-built reputation of compliance with all the safety regulations for all our designs and projects, following local Jordanian acts and all international regulations applicable in these fields.



### Projects

Ahmad Yousef Al-Tarawneh and Partner Ltd. had the privilege to construct several milestone projects in Jordan in various fields, including infrastructure projects, highways and bridges, major earthwork projects and some other challenging fields.

Ahmad yousef Al-Tarawneh and partenr Ltd delivers projects and serves public/private clients in the fields of industy, infrastructure, transportation and logistics, irrigation, security and energy.

All delivered up to the quality standards set, applying latest technology of design and architecture and within the budgets and deadlines allocated.



Highways and Bridges



Infrastructure Construction



Major Earthworks



**Other Projects** 



### Highway & Bridges Projects

Ahmad Yousef Al-Tarawneh and Partner Ltd has established a strong reputation in constructing various radical highways, bridges and interchanges projects using advanced technologies in concrete formworks and highways paving.

- Reconstruction & Upgrading of Zarqa Azraq Highway Section 1
- As Salt Ring Section 2
- Uthruh Ma'an Interchanges, Historic City
- Safi Bridge And Potash Culvert
- Mkawer Ma'in Hot SPA Connection Road Project
- Al-Hashimya Bridges And Road Project
- Suwaymeh National Park Road



Reconstruction & Upgrading of Zarqa - Azraq Highway Section 1

Cost: USD 140 Million Client: Ministry of Public Works and Housing Consultant: Engicon Consultancy Location: Zarqa, Jordan

Status: Ongoing

Scope: The project includes the construction, completion, road signing and markings, and drainage structure of the Upgrading and Rehabilitation of Zarqa – Azraq highway to four lanes separated by 20m wide median, and other related works including two interchanges, in addition to two underpasses.

The work includes the following :

- Upgrading of Approximately (47.3 Km) of existing road to four lanes divided highway by new constructions of two lanes adjacent to the existing road, and rehabilitation of the existing road.

- Two interchanges.
- Three overpasses over the main road for minor cross roads, in addition to slip ramps, cross roads diversions and tapers
- Construction of retaining walls, and drainage structures consisting of box and pipe culverts and protection works
- Construction of temporary detours as deemed necessary.
- Relocation or new construction of utilities that obstruct construction.

- Relocation of Air Force cable among the highway.

- Relocation of utility lines that interfere with construction, including electric and phone poles, army camps walls, utilities and structure.
- Construction of temporary and permanent detours.
- Reconstruction of Landing strip of the road by removing the asphalt layers, scarifying the existing base, adding addition sub base aggregate, mixing with water, compacting. Adding base layer, two binder layers and wearing courses.
- All earthworks necessary for the completion of the work, including embankment, roadway excavation, borrow, ditches, subgrade preparation, backfilling, filling and compaction, watering, rolling, sheathing, and subgrade and slope finish.
- The construction of road granular sub-base, aggregate base coarse, bituminous concrete binder and wearing courses, prime coats, etc.
- The construction of all drainage facilities including extension and new pipe and box culverts together with culverts inlet and outlet protections works, lined and unlined ditches and protection.
- Removal and laying of around 13km of 600mm Ductile Iron pipeline for Al-Halabat and Azraq main pipelines.
- The construction of all miscellaneous related works such as New Jersey barriers, road signs, road painting and markings - Removal of existing road bridges.
- nemoval of existing foud bildges.
- Removal of the Traffic Light at the ZARQA AZRAQ MAFRAQ intersection, from the existing location to the ministry stores.

### As Salt Ring – Section 2

Cost: USD 37 Million

**Client:** Ministry of Public Works and Housing

Consultant: Dar Al Omran Consultancy

Location: AL-Salt, Jordan

Status: Ongoing

Scope: The project includes the construction and comletion of As salt Ring Road- Section 2 an approximately (7.130) km of primary 4-lane divided highway that begins at the end of the constructed As salt ring road – Section 1 at Sta (7+538) and ends after the crossing with As Salt / Wadi shuayb Road at Sta (14+669). the project includes the construction of the road and the interchange at wadi Shuayb Road. The scope of work covers the construction and completion of the following;

- Approximately (7.13) Km of the main road beginning at south of balqa Applied Science University Intersection at Station (7+538) and ending after Wadi Shuaib Interchange at station (14+669).
- A link to As Salt industrial Estate of 295 m length and 4 Lane divided dual carriade way section .
- An Interchange at the crossing with Wadi Shuayb Road at Sta (13+948) consisting of an underpass, ramps and loops .
- A number of at-grade intersections and U-turns .
- Reinforced Concrete Retaing Walles as Cantilever and Counter fort section .
- Relection ( or new construction ) of utility consisting of electrical, telecommunication, water, sewer lines and others.



- All earthworks necessary for the comletion of the work, including embankment, roadway excavation, borrow, ditches, subgrade preparation, backfilling, filling and compaction, watering, rolling, subgrdae and slope trimming.
- Construction of pavement layers, topping layers, sub-base course for the roadway and shoulders .
- Construction of necessary drainage structures including pipe and box culverts, together with with inlet and outlet works, lined and unlined ditvhes and protection works .
- Construction of the interchange .
- All road related miscellaneous works including traffic signs, road furniture and lighting for the underpass .

### Uthruh – Ma'an Interchanges, Historic City

Cost: USD 7.6 Million

Client: Ministry of Public Works and Housing

Consultant: Sigma Consultancy

Location: Ma'an, Jordan

Status: Accomplished on schedule

#### Scope:

- The Works involve the hydraulic restructuring, isolation of zones
- The construction of loops and ramps and 2 Km of the main highway including earthworks, road pavement layers.
- Road marking and Furniture items



### Safi Bridge and Potash Culvert

Cost: USD 2.35 Million Client: Ministry of Public Works and Housing Consultant: Ministry of Public Works and Housing Location: Ghour Al-Safi, Jordan Status: Accomplished on schedule Scope: Construction of Reinforced Concrete Bridge over Wadi Hasa Crossing with Amman - Aqaba highway with a total length of 135.0 m.

- Construction of 8 cells 3.0 x 3.0 m box culvert at Potash site.

- Road pavement layers including bituminous binder and wearing course for about 0.6 km of the main highway.
- Road furniture such as road signage, markings, hand rails, guard rails and studs.
- Gabion walls for Wadi banks and stone grouted rip-rap.

- The construction of a temporary detours complete with all necessary Wadi Hasa protection, signage, and markings.

Mkawer Ma'in Hot SPA Connection Road Project

Cost: USD 13.5 Million

Client: Ministry of Public Works and Housing

Consultant: Dar Al Omran Consultancy

Location: Ma'in, Jordan

Status: Accomplished on schedule

Scope:This project comprises the construction of 9.0 km length of new rolling terrain, mountain road, one major reinforced concrete box culvert (5 cells 4.0 x 4.0 m) and about 400 m length of high reinforced concrete and gabion walls. The project was situated in a highly geographical location with profile shapes exceeding 18% of unstable soil with high water table.

The project comprises Excavation works, embankment construction, pavement layers and asphalt binder and wearing course. It also included curbing as well as road signage, marking and railing and other incidental works.

The project is located in a rough mountainous terrain area where large amounts of earth cut and fill were executed (exceeded 100 m high).

### Al-Hashimya Bridges and Road Project

Cost: USD 3.4 Million Client: Ministry of Public Works and Housing Consultant: Sigma Consultancy Location: Zarqa, Jordan Status: Accomplished on schedule

Scope: This project comprises the construction of Reinforced Concrete Bridge (20m length) and about 300 m of high reinforced concrete walls with fair face finished. In July, 2007 the Employer instructed us to construct a nearby bridge of about 70m length.

The project comprises Excavation works, embankment construction, water pipelines, Telecommunication ducts and manholes, pavement layers and asphalt binder and wearing course. It also included curbed sidewalks, medians and tiling works in addition to road signage, marking and railing. In order to execute the project which is located inside an urban area (AL-Hashemiya town), temporary detours were constructed and maintained with all necessary signage during construction period.

Two bridges have been constructed, and the railway was closed for seven days only, while the traffic between Zarqa and Irbid kept running around the clock

Suwaymeh National Park Road

Cost: USD 1.7 Million

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Client: Ministry of Public Works and Housing

**Consultant:** Engicon Consultancy

Location: Ghour Al-Suwaymeh, Jordan

Status: Accomplished on schedule

Scope: The construction of 3.50 km two-lane road works included the following works:

- Construction of main water pipes DIP 200mm & accessories.
- Construction of 5 cell box culvert.
- Excavation and embankment construction.
- Pavement layers of Topping, sub-base and base course layers
- Hot bituminous wearing course.
- Street lighting cabling and poles of 12 m height (120 No.s).



### Infrastructure Construction Projects

One of our main specialities is constructing fundamental facilities and systems in the forms of culverts, water supply, irrigation and sewers networks, electrical grids and telecommunications.

- Rehabilitation of Streets and Infrastructure, Furnishing and Landscaping of the Historic City of Karak
- Dead Sea Development Zone Early Disposition Project accelerated Package
- Water loss reduction in the middle Governorates project; Restructuring & network rehabilitation measures for Madaba City
- Street Rehabilitation and Furnishing, Landscaping of Madaba Historic City
- Excavation and Rehabilitation of Helicopter Landing Pads and roads leading to the Central Region Camp Site
- Drivers Training Yard Project
- Shiekh Hussein Border Center
- King Hussein Gardens Irrigation Project



**Client:** Ministry of Tourism and Antiquities

Consultant: J.V. Technical & Dar Al Omran Consultancy

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حفريان

Location: Al-Karak, Jordan

Status: Accomplished on schedule

Scope: Rehabilitation of Streets and Infrastructure, Furnishing and Landscaping of the Historic City of Karak, including:

- Rehabilitation and reconstruction of street pavement.
- Construction of parking lots.
- Construction of water distribution network (Completed works) of various diameters , comprises the following:
- Construction of DI main pipelines of 100, 150, and 200mm of a total length of 5.5 km.
- Construction of new water network of HDPE pipelines of 125, 63, 25mm of a total length of 24.0 km.
- Construction of G.I pipelines (10.0 km length) inside the Houses and delivery and installation of about 1800 cubic meters of water to the new locations.

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• Connection and disconnection of the old network and the new networks including all testing required by Water Authority of Jordan.

- Reconstruction of sidewalks and connections to the shops and house entrances (stairs and steps).
- Construction of street lighting with underground feeder network.
- Underground electrical power transmission lines (selected roads).
- Underground telecommunications lines (selected roads).
- Construction of storm water distribution network.
- Refurbishment of existing sewer lines (if required) and completion of missing house connections.
- Vertical and horizontal traffic signalization.
- Urban Furnishing, streetscape and landscaping.

#### Dead Sea Development Zone Early Disposition Project accelerated Package

Cost: USD 4.1 Million

Client: Jordan Development Zones Co

Consultant: Mostaqbal Engineering & Environmental Consultants

Location: Dead Sea, Jordan

Status: Accomplished on schedule

Scope: Construction of roads & water, Wastewater, storm water & irrigation utilities within the extent of the promenade .

12400

#### • Roads work :

The Project includs the construction of approximately 2.5 Km of roads, including 9m wide Promenade, two roundabouts and a 7m width access road connecting to the existing Dead Sea Highway service road. The work include the following :

- Unclassified excavation .
- Embamkment Construction .
- Construction of 25cm sub-base .
- Construction of 20cm Base-Course.
- Construction of 7cm Binder coures for the roundabouts & the Access road .
- Paving the Promenade with Interlocking Concrete Tiles .
- Construction of curb stone along the roads edges .



Wastewater Collection Network :

- The Project includs the supply and construction of the followings:
- UPVC gravity pipe lines of 200mm diameter .
- House connection of 150 mm diametere .
- DI force main pipes of 200mm diameter incuding all fittings & all types of manholes and fittings .

• Water Network:

The Project includs the following :

- Supply and Construct DI pipes of 200mm, 250 mm and 300mm pipes for water distrinution main including all appurtenances, fittings and valves .
- Supply and construct HDPE pipes of 125mm, 63mm and 32mm pipes, and about 44 No.s house connections, including all fitting and valves .
- Irrigation Distribution Network :
- HDPE main lines of 125mm, 110mm, 50mm and 32mm diameters with total lengths of 635m. 2200m, 500m respectively including all appurtenance, fittings, and isolating valves
- Electrical field wiring, armoured cable 2X4mm of 3000m.
- Storm water collection Network
- GRP pipe lines of 800mm, 700mm and 600mm, and Upvc pipe lines of 500mm, 400mm and 300mm diameters and all type of manholes, water inlets and fittings
- Cocrete pipe and box culverts .

Water loss reduction in the middle Governorates project; Restructuring & network rehabilitation measures for Madaba City

Cost: USD 5.5 Million

Client: Water Authority of Jordan

Consultant: JV Dorsch International and Sigma Consultancy

Location: Madaba, Jordan

#### Status: Ongoing

#### Scope:

• The Works involve the hydraulic restructuring, isolation of zones, primary system, tertiary network reinforcement and rehabilitation, and upgrading the pump station to the elevated reservoir within the City of Madaba and surrounding villages.

- The Works consist of, but are not necessarily limited to, the following:
- Water primary distribution pipelines DN150 to DN300, length approx. 8.45 km
- Water tertiary network PE63 and PE125 length approx. 42.5 km
- Approx. 1,370 house connections.
- Upgrading of reservoir pump station including installation of 2 no. pumps of flow 200 m3/h and head 35 m, 1 no. pump of flow 20 m3/h and head 35 m and 1 no.
- electromagnetic flow meter.
- The Contract is for supply and installation.

Street Rehabilitation and Furnishing, Landscaping of Madaba Historic City

Cost: USD 9.2 Million Client: Ministry of Tourism and Antiquities Consultant: J.V. Technical & Dar Al Omran Location: Madaba, Jordan Status: Accomplished on schedule Scope: - Rehabilitation and reconstruction of street pavement.

- Construction of water distribution network which comprises the following:
- Construction of DI main pipelines of 100, 150 and 200mm of a total length of 5.3 km.
- Construction of new water networks of HDPE pipelines of 125, 63, 25mm of a total length of 21.25 km.
- Construction of G.I pipelines inside the Houses and transferring of about 1900 cubic meters of water to the new locations.
- Connection and disconnection of the old network and the new networks including all testing required by Water Authority of Jordan.
- Reconstruction of sidewalks and connections to the shops and house entrances (stairs and steps).
- Construction of street lighting with underground feeder network.
- Underground electrical power transmission lines (selected roads).
- Underground telecommunication lines (selected roads).

- Construction of storm water distribution network.
- Refurbishment of existing sewer lines (if required) and completion of missing house connections.
- Vertical and horizontal traffic signalization.
- Urban Furnishing, streetscape and landscaping.

Remark: The Pope's visit took place to the site during the ongoing construction activities. An exceptional requirement was placed for this project to squeeze the completion of the track of the Pope in 18 days instead of 4 months. The activity was accordingly completed and the deadline was met to make the visit successful.

Excavation and Rehabilitation of Helicopter Landing Pads and roads leading to the Central Region Camp Site Cost: USD 7 Million Client: Ministry of Public Works and Housing

Consultant: Ministry of Public Works and Housing

Location: Mafraq, Jordan

Status: Accomplished on schedule

Scope: This project includes:

• Rehabilitation and reconstruction of street pavement of 2.5 km main road connecting the site with the highway.

• Pavement layers of Topping, sub-base and base course layers.

• Construction of an on-site Security Center including network which comprises of stone tiling, DIP pipes and HDPE networks, sewer network, and electrical sleeves.

Remark: This project was accomplished in no time; it started and was finished during August 2008 as was requested from His Majesty King Abdullah II.

Drivers Training Yard Project

Cost: USD 2 Million Client: Public Security Directorate (PSD)

Consultant: Supervision Section of PSD

Location: Amman, Jordan

Status: Accomplished on schedule

Scope: The project comprises the constructing of storm water networks, manholes and inlets; the construction of embankment, pavement layers of base course and bituminous binder course, curbs and sidewalks. It includes the construction of irrigation networks and hard and soft landscaping that includes planting of several trees and palms

Shiekh Hussein Border Center

Cost: USD 6.7 Million

Client: Ministry of Public Works and Housing

Consultant: Dar Al Omran Consultancy

Location: Irbid, Jordan

Status: Accomplished on schedule

Scope: This project includes the construction of all infrastructures for the Border Center as follows:

- Potable main water pipelines and network comprises DIP pipeline and HDPE network.

- Sewage networks.

- Storm water pipelines, manholes, and inlets.
- Electrical and telecommunication ducting.
- Excavation and embankment construction and rock fill works.
- Topping, sub-base and base course layers.
- Curbing and sidewalk tiling works.
- Hot bituminous binder and wearing courses.
- One reinforced concrete bridge (20m span)
- Two box culvert the length of which is about 1.0 km

- Road marking and signs.

- Soil stabilization in various locations throughout the project and under the location of the location of the entire road for trucks (TR).

### King Hussein Gardens Irrigation Project

Cost: USD 355,000

**Client:** Greater Amman Municipality

Consultant: Greater Amman Municipality

Location: Amman, Jordan

Status: Accomplished on schedule

Scope: Excavation and installation of irrigation network with central control by computer system and special software.

Karak Tourism Development project Cost: USD 3 Million

- Client: Ministry of Public Works and Housing
- Consultant: Associated Consolidated Consultants (PCI)

Location: Al-Karak, Jordan

Status: Accomplished on schedule

Scope: The project consists of two parts:

(A) Reconstruction of Tourist Streets in the City Center of Karak.

Major Activities :

- Excavation of the streets and reconstruction of pavement layers.
- Construction of infrastructure in the main streets in Karak such as water pipelines network which comprises of DIP pipes and HDPE networks, sewer network and electrical sleeving.
- 15 km of streets in one month only.
- Basalt stone tiling for main streets and stone curbs and stone tiling sidewalks.
- Shops thresholds, stairs, stone monuments, stone cladding and miscellaneous works.
- Street furniture such as signage, electrical lighting, stone benches, garbage briskets and planting works.
- Construction of two sites for observation which include the construction of Service buildings, Cafeterias and Toilets as well as one open stone cladded theater.
- Construction of special foot pathways for Karak Castle and restoration works for facades and stone cladding and stone steps inside the castle.

### (B) Restoration & Rehabilitation Works: Project Budget: JD 1.25 Million

Major Activities :

- Karak Castle Museum: Renovation and Rehabilitation works including all civil and architectural works, mechanical & electrical works and providing the museum with special showcases and exhibition corners including electrical and lighting works.
- Karak Castle Pathways: Rehabilitation of Existing Castle pathways, stone cladding and stone steps tiling and decorative works.
- Karak Visitors Center: Renovation and restoration works for the existing old building inside and in front facade.



# Major Earthworks Projects

Ahmad Yousef Al-Tarawneh and Partner Ltd has built a solid experience in bulk earthworks such as valley protection, soil stabilisation and recently in the field of mining.

- Producing Phosphate through Dry Sizing Method Project- Al-Jalameed
- Wadi Mukheris Flood Protection Project



Producing Phosphate through Dry Sizing Method Project- Al-Jalameed

Client: Ma'aden Phosphate Company MPC Consultant: Ma'aden Phosphate Company MPC Location: Jalameed site, Arar & Turaif Area, Saudi Arabia. Status: Ongoing

Scope: The aim of the project is establishing and operating for screening, crushing phosphate to produce 4000 ton/day at (-1mm) of the final product (+30% P2O5), loading the product to the trucks, stock piling the screening crushing reject at the designated location and feeding to MPC wet plant. During stages of mining and screening a quality control plan were applied as follow:-

Drilling RC Bore holes using CDTH 300 drilling rigs at the site at a grid 100 x 100m before Overburden removal, the phosphate layer were sampled each 0.5m and all samples were analyzed and all chemical analysis and bore data will send to MPC to reevaluate the Ore body.

Our company provides equipped field Lab station with qualified team capable to do all necessary chemical (XRF) and physical analysis.



Wadi Mukheris Flood Protection Project Cost: USD 14 Million

Client: Ministry of Public Works and Housing

**Consultant:** Engicon Consultancy

Location: Wadi Mukheris

Status: Accomplished on schedule

Scope: Protection works for Wadi Mukheris near the Dead Sea area, the project works comprise the following activities:

• Wadi upstream protection works (protection of 370 m of Wadi).

- Earth works (general and structural excavation, engineering and filling).
- Riprap works for Wadi bed
- Pile works (28 no 6000 KN capacity) at stilling basin, supporting the channel and cutoff walls
- Soldier pile works (54 No 6000 KN capacity).
- Retaining walls at both sides of the Wadi
- Wadi downstream (protection of 590 m of Wadi to reach Dead Sea)
- Earth works (general and structural excavation, engineering and filling).
- Wadi channel works, rock and Riprap works
- Pile works (28 no 6000 KN capacity) at stilling basin, supporting the channel and cutoff walls
- Retaining walls at both sides of the Wadi (of variable heights)
- Soil reinforcement design and installation works (Terramesh, Geo-grid, Gio-texile Gabions).
- Miscellaneous protection works

### **Other Projects**

Aqaba New Liquefied Petroleum Gas Terminal - Lpg

Cost: USD 28.2 Million

Client: Aqaba Development Corporation

Consultant: Aqaba Development Corporation

Location: Aqaba

Status: Accomplished on schedule

Scope: Execution of the following:

- Design & Construction of new LPG berth, (two berthing dolphins and two mooring dolphins)
- Design and Construction of the approaching trestle (approximate length is 210m with 5 m width)
- Construction of the LPG platform and loading arm (two loading arms for LPG handling 8" diameter)
- Pipes works & Tie-in the new LPG handling system with the existing LPG pipe line.(new pipes "8" for LPG and 6" for vapor
- return" to connect the new berth structure with the existing pipe line. the connection point is under the trestle of the oil
- terminal approximate total length is 676 m for each pipe and this pipes are elevated one.
- Provision of safety and environment protection of the new terminal (LPG terminal firefighting system with associated towers 5m heights , navigation aids and full elimination for the berth).
- Provision for eletrcial power supply.

Project Name	Client
Rehabilitation of the Tourist Gate at Al Shouna Airport-Jordan Valley	Ministry of Public Works and Housing
Irrigation Networks for Al Jaffer Agriculture Project	Ministry of Public Works and Housing
Regular Rehabilitation of Naour-Dead Sea Road	Ministry of Public Works and Housing
Rehabilitation of Roads and Airstrips in the Middle Region	Ministry of Public Works and Housing
Rehabilitation of Al Abyadh Phosphate Mining Site	Jordan Phosphate and Mining Corporation
Rehabilitation of Jordan Street Project	Greater Amman Municipality
Pavement of Administrative Transportation Yards – Aqaba	The Armed Forces





















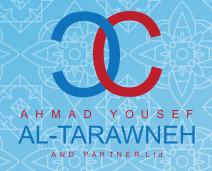
# **Major Clients**

The Armed Forces Water Authority Of Jordan Jordan Development Zones Company (JDZ) The Aqaba Development Corporation (ADC) Ministry Of Municipal Affairs Public Security Department Jordan Phosphate And Mining Corporation Greater Amman Municipality Ministry Of Tourism And Antiques Ministry Of Public Works And Housing

# Certifications

The Hashemite Kingdom Of Jordan Ministry of Public Works & Housing Government Tenders Directorate	Classification No. : Registration No.: Issuance No.: 810/170/2015
Classification Certificate For Co	onstruction Contractors
In accordance with item no.(23) of the Government Works by-Law no. ( regulations issued by the Council of Ministers and according to the recomm	
The Contractor Messrs: AHMAD YOUSEF AL-TARA	WNEH & PARTNER.LTD
has been Classified in the following Specializations : Roads Construction	First Grade
Concrete Works / Bridges & Intersection & Tunnels	First Grade
Earth Works / Excavation and Excavation For Mining Water & Sewerage	First Grade
Electromechanics and Renewable Energy	First Grade
Issued in Amman on : 13/8/2015 Head of Classification Co	ommittee Minister of Public Works & Housing
Vaild Until: 8/6/2018	Sami 9 HAA
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Category	Classification
<ul> <li>Roads Construction</li> <li>Concrete Works/ Bridges &amp; Intersections &amp; Tunnels</li> <li>Earth Works/ Excavation &amp; Mining</li> <li>Water &amp; Sewerage Networks</li> <li>Electro-Mechanical Works</li> </ul>	First Grade First Grade First Grade First Grade First Grade First Grade First Grade



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