



Talal Abbas Adham & Partners Co.
Engineering Consultancy







Message From The Owners



Dr. Talal A. Adham
(PhD PM, M.Sc CM, B.Sc CE)
Managing Director and Board Member



Eng. Abbas T. Adham
(B.Sc CE)
Administration Director and Board Member

Since the day Talal Abbas Adham and Partners Co. (TAPCo) was established, we have taken the company through a gradual development process to reach the current stage. Through this long period of time, we developed our capabilities, experience, knowledge and a team of highly qualified professionals.

As the owners and founders of our company, we are confident you will have an extraordinary experience in working with our professional team.

We believe in a high level of customer service and offer a complete satisfaction guarantee on all our work. Complete customer care is what we strive for.



Talal Abbas Adham & Partners Co.
Engineering Consultancy

Talal Abbas
Eng



About Us

Talal Abbas Adham & Partners Co. (TAPCo) is a Saudi Registered Engineering Consultancy firm established in Jeddah, Saudi Arabia in 1986 (1407 H). The head office of the company is located in Jeddah with 7 branches all over the Kingdom of Saudi Arabia.

The company provides a wide range of engineering & design services to its clients through its local offices and in cooperation with affiliated international consultants.

TAPCo is currently offering surveying, planning, design and supervision services to its clients and has successfully completed various large and small scale public and private projects.

Land Survey is one of the major service being provided by the company since it was established. TAPCo built its capabilities in surveying and currently ranks among the top and largest land survey consultants in the Kingdom. Team of professional staff members and advanced survey equipment enable TAPCo to maintain its level of performance, regardless of the project size.



Mission and Vision Statement

Company Mission

To be a multidisciplinary engineering firm by expanding its services and operations to other regions of KSA

Company Vision

Anticipating client needs and implement best planning practices.

Company Network

Since establishment, TAPCo has been covering the entire western region with its local offices. Currently, TAPCo is expanding its branches to the central, eastern and other regions of KSA also.

Head Office

Regional Office

Western Region Branches

Jeddah
Riyadh
Makkah Mukarrama
Madinah Al-Munawwarah
Al-Lith
Al-Kamil
Khulais
Adam

Clients

We provide our engineering & design consulting services and assistance to government authorities as well as many private firms and clients all over the Kingdom. Some of our major clients from government and private sector include, but are not limited to:



Affiliates

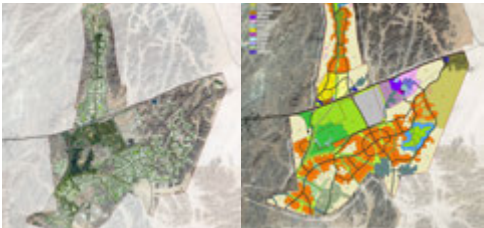
We believe that ideas are not limited to few minds. We have collaborated with world's well renowned international engineering and design firms to provide our clients with innovative and unique ideas, plans, and strategies of work. Our major affiliated firms are:





Services & Projects

We provide following services to our Clients:



Masterplanning & Infrastructure Design



Urban Design and Landscape Architecture



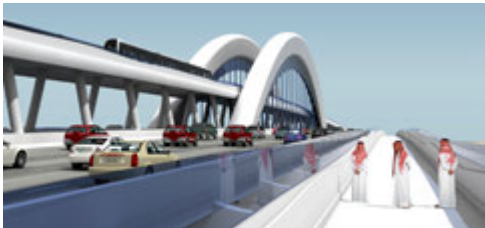
Architectural Design



Surveying & GIS



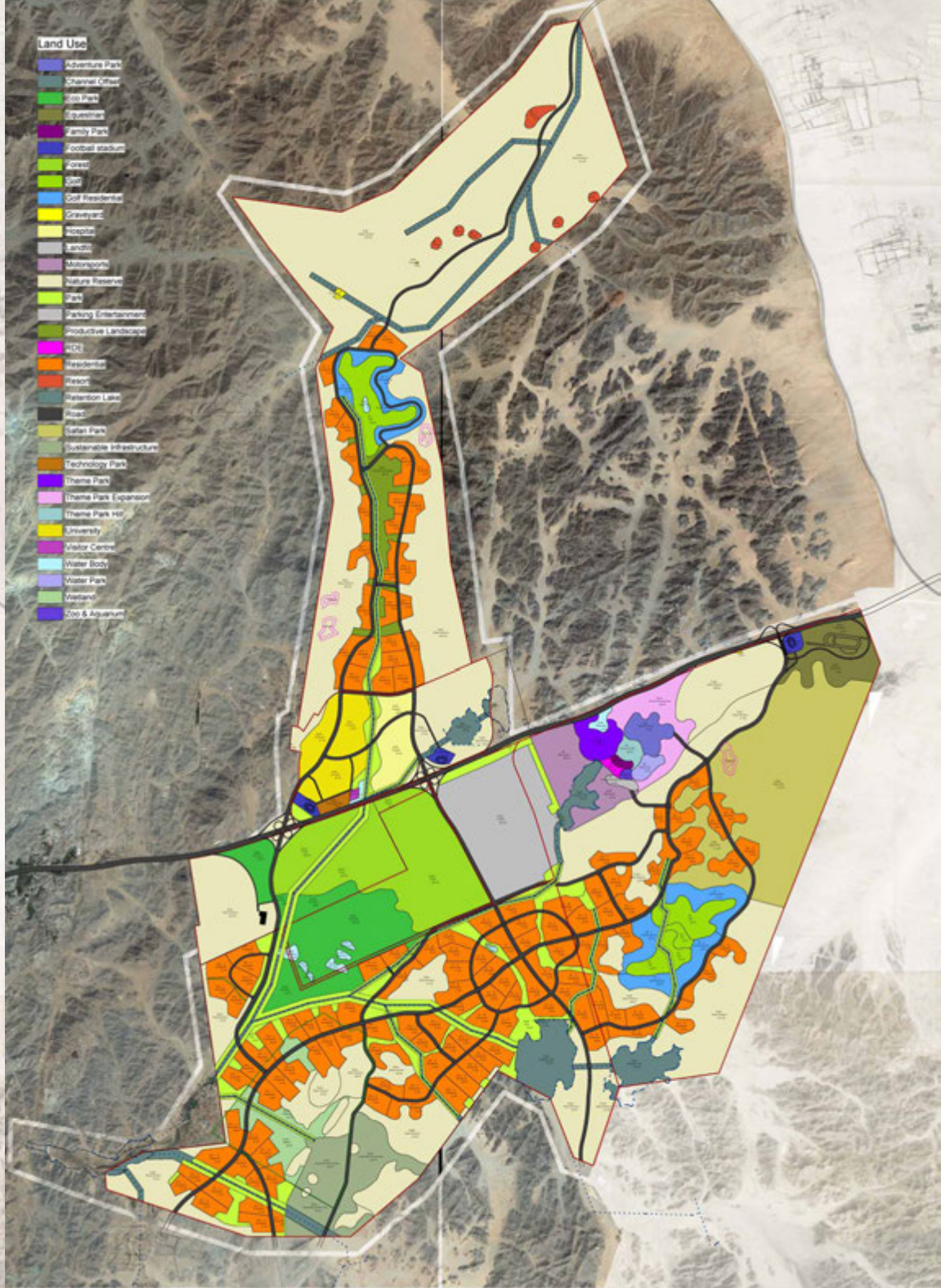
Aviation Consultancy



Transportation Engineering



Construction Supervision



Masterplanning & Infrastructure Design

TAPCo has wide experience in master planning at both small and large scale with the involvement of qualified team of urban planners. We have been involved in planning of many residential, commercial, recreational and industrial areas.

We use internationally accepted standards in planning in addition to the input of local or national traditional factors and planning practices. Key focus is provided to the social aspect of the planning by involving public sentiments and opinion in the planning & design practices.

In addition to small scale master plans, TAPCo has expertise to prepare structural, regional and large scale land use plans. TAPCo has extensive knowledge of local planning factors.

Wadi Al Asla Development

Project: Wadi Al Asla Development
Location: Jeddah, KSA
Client: Jeddah Development and Urban Regeneration Co.
Area: 132.9 sq.km
Services Provided: Masterplanning, Infrastructure & landscape design and construction documents

Brief Description:

Set within a 132,900,000 m² site to the east of Jeddah, Wadi Al Asla offers a unique opportunity for a premium leisure and entertainment destination in the Kingdom of Saudi Arabia, along with commercial retail sites, a campus for education and healthcare, all operated around new middle and high income residential facilities for a population of 170,000.

The consultancy services have included site visits, detailed site analyses, development and refinement of engineering solutions and preparing design options which have responded to the physical, environmental, economic and regulatory framework of the site and its context.



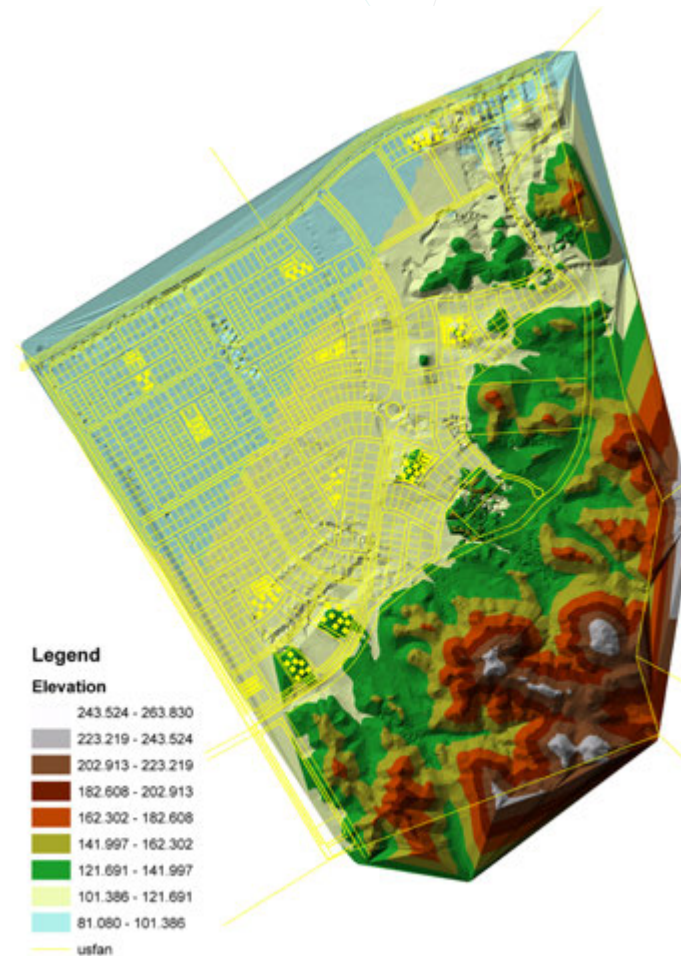


Workshops and Junkyard Complex

Project: Workshops and Junkyard Complex
Location: Usfan, Jeddah, KSA
Client: Jeddah Development and Urban Regeneration Co.
Area: 5.0 sq.km
Services Provided: Masterplanning & Detailed Landuse Planning

Project Description:

It was planned as largest Workshops and Junk Yard complex of western region representing unique concept of automotive related activities. It includes more than 1800 large plots for investment along with retail and commercial shops and brand showrooms services

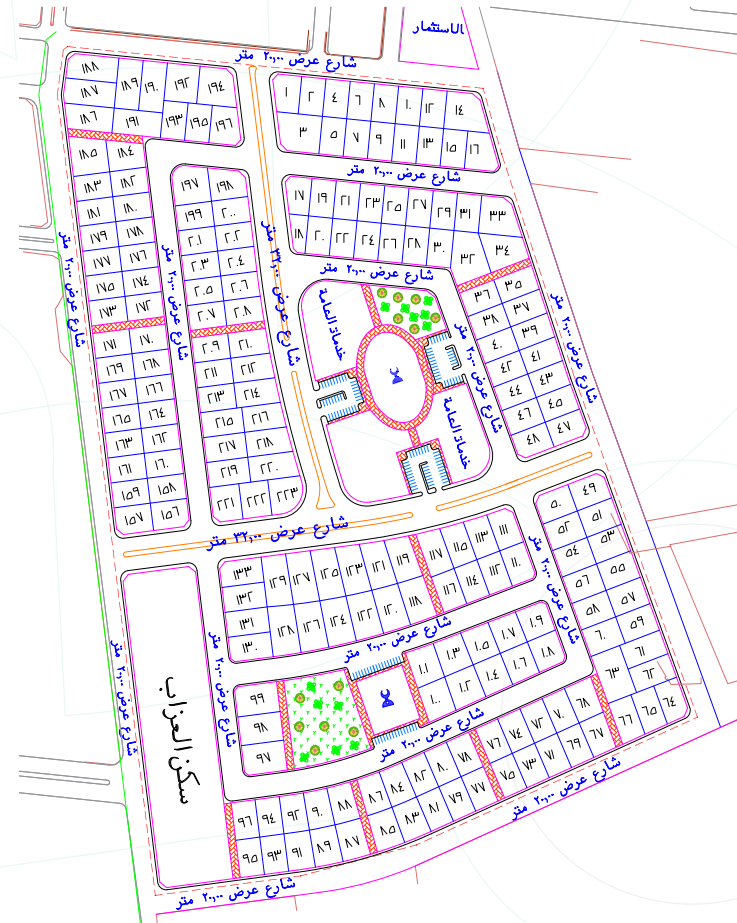


Light Industrial Zone Khumra

Project: Light Industrial Zone Khumra
 Location: Jeddah, KSA
 Client: Jeddah Development and Urban Regeneration Co.
 Area: 250,000 sq.m
 Services Provided: Masterplanning & Detailed Landuse Planning

Description:

The Project developed as a small zone for light industry and warehouses. The site was very carefully planned to accommodate the existing ware houses and small workshops shifted from different locations. Plots were designed to get benefit of exclusive access to the main streets of the subdivision



Jeddah Park

Project: Jeddah Park
Location: Jeddah, KSA
Client: Jeddah Development and Urban Regeneration Co.
Area: 500,000 sq.m
Services Provided: Site Studies and Masterplanning

Project Description:

A very specialized project was planned and designed for a private client to develop its land in the heart of Jeddah city

The site was developed with the concept of small self-sustainable neighborhood

The uses mostly include residential buildings, commercial shops, central business district, public buildings and recreational areas with very unique work of landscaping.

Complete master plan studies with detailed land use plan, and landscape architectural works were done, supported by high quality 3-dimenaional visuals



Subdivision Planning for Jeddah Municipality and MOMRA (Multiple Projects)

Project: Subdivision Planning for Jeddah Municipality and MOMRA (Multiple Projects)

Location: Multiple

Client: MOMRA and Jeddah Municipality

Area: Varies

Services Provided: Site Studies and Masterplanning

Project Description:

TAPCo has broad experience of working with Jeddah Municipality and MOMRA in preparation of landuse plans for residential schemes. Most of these schemes were part of huge royal projects for grant lands. Some of such projects are given below:

- Mukhatat Johra Tul Aroos, Dahban Jeddah
- Mukhatat Al-Badar
- Mukhatat 307
- Mukhatat Al-Mishaal
- Mukhatat Al Luo Luo
- Mukhatat 105-2
- Mukhatat Al-Muntaza, Tuwal
- Mukhatat Al-Halal
- Mukhatat 127
- Mukhatat 311
- Mukhatat 282



Mukhatat Sadia, Al-Lith



Mukhatat Al-Bahra, Al-Kamil

Sub-Division Planning for Jeddah Municipality and MOMRA (Multiple Projects)



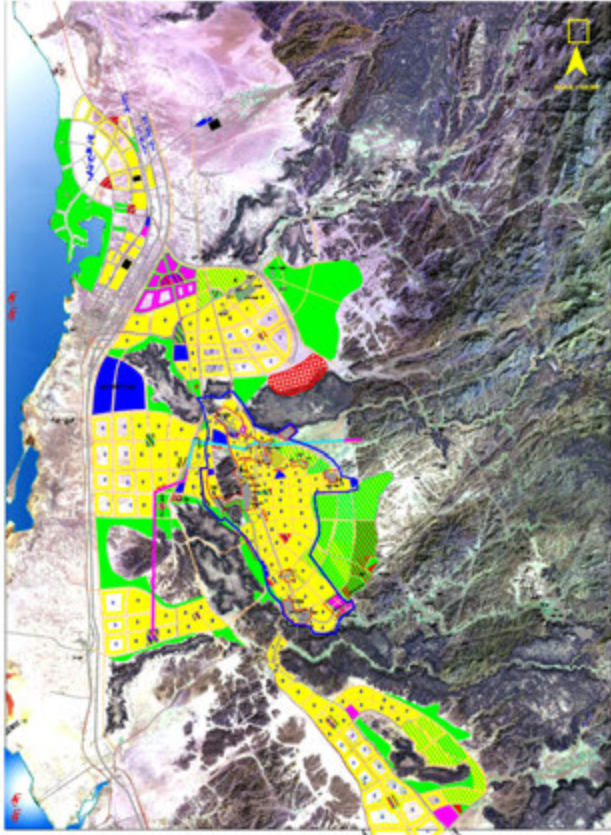
Mukhatat Qour, Al-Kamil



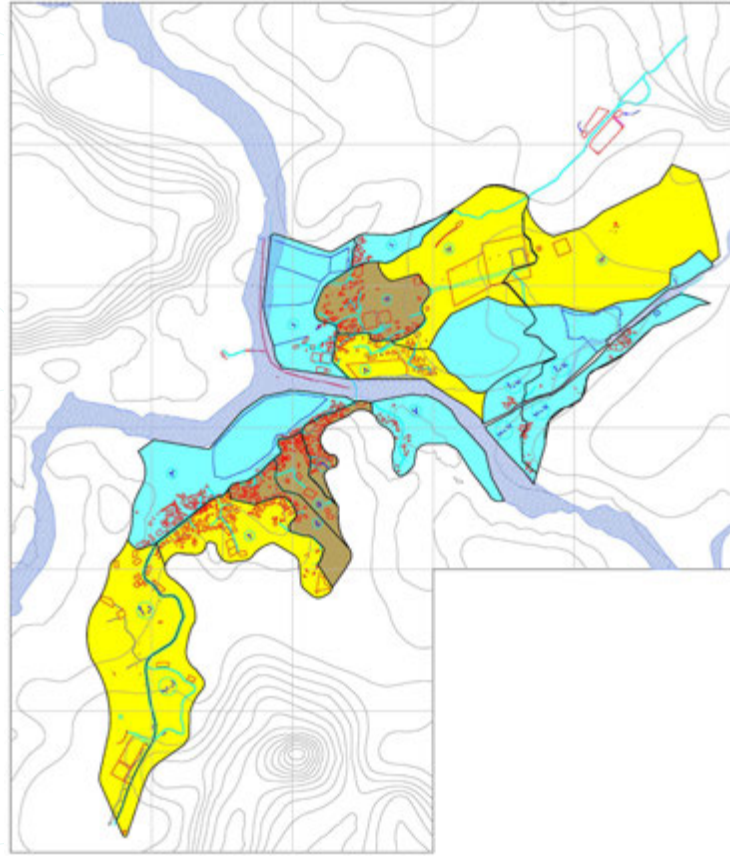
Mukhatat Malik Abdullah, Khulais



Mukhatat Johra Tui Aroos, Dahban



Khlais Structure Plan



Kamil Development Plan



Urban Design and Landscape Architecture

With an experienced staff, TAPCo is able to provide creative and sustainable design solutions in Community Development, Urban Design, Campus Development, Parks, Recreation, Retail, Hospitality, Leisure and Entertainment markets.

North Corniche Design Works

Project: North Corniche Design Works
Location: Jeddah, KSA
Client: Jeddah Municipality
Area: 12 linear km (Length)
Services Provided: Urban Design and Landscape Architecture

Project Description:

North Corniche is a key 12km long corridor, North West of the center of the City of Jeddah running parallel to the western coastline and the Red Sea.

The site of North Corniche holds vital importance for Jeddah City as it is the only well-developed waterfront in the entire western coastal region of Kingdom. It attracts millions of visitors all the year from entire kingdom and the foreign visitors. It acts as a prime recreational place for the residents of Jeddah.

The concept of the masterplan is based on the delivery of an animated urban waterfront that responds to the existing context & rich ecology of the site. The vision is to create a great public legacy for Jeddah & provide a lively, safe, & accessible destination for people of all ages.





Masterplan for Jeddah Flood Channel (Jeddah Linear Park)

Project Linear Park) Masterplan for Jeddah Flood Channel (Jeddah Linear Park)
Location: Jeddah, KSA
Client: Jeddah Municipality
Area: 575,346 sq.m (12.km Length)
Services Provided: Urban Design and Landscape Architecture

Project Description:

Masterplan for Jeddah Flood Channel is one of most unique model of urban design prepared for city of Jeddah. Concept design was prepared for around 12km long existing flood channel covering area of approximately 575,346 sq.m to be developed as Jeddah Linear Park including areas for recreation, open space and park, entertainment and other leisure activities.



Tahliyah & Falasteen Street Redevelopment

Project: Tahliyah & Falasteen Street Redevelopment
Location: Jeddah, KSA
Client: Jeddah Municipality
Area: Varies
Services Provided: Urban Design and Landscape Architecture

Project Description:

Concept design was prepared for redevelopment of Tahliyah and Falasteen street to provide residents of Jeddah an opportunity of having an integrated and interactive commercial hub spread across one of the most important and famous commercial street of Jeddah.

Main objectives of the study were to create spaces for people to meet and socialize, diversity of buildings, services and attractions- a rich mix of uses and high quality, continuity and coherence in public realm detail.



Jeddah Aqua Park

Project: Jeddah Aqua Park
Location: Khaleej Salman Jeddah, KSA
Client: Jeddah Municipality
Area: 5,000,000 sq.m
Services Provided: Urban Design and Landscape Architecture

Project Description:

Concept design was prepared for a piece of land located to the north of Jeddah at bay of Sulaiman, covering area of approximately 5sq.km to be developed as Aqua Park. At the time of design, it was the largest Aqua Park ever planned to be developed in entire Middle East.



Architectural Design and Detailed Drawings for Supermarket on K14

Project: Architectural Design and Detailed Drawings for Supermarket on K14

Location: Jeddah, KSA

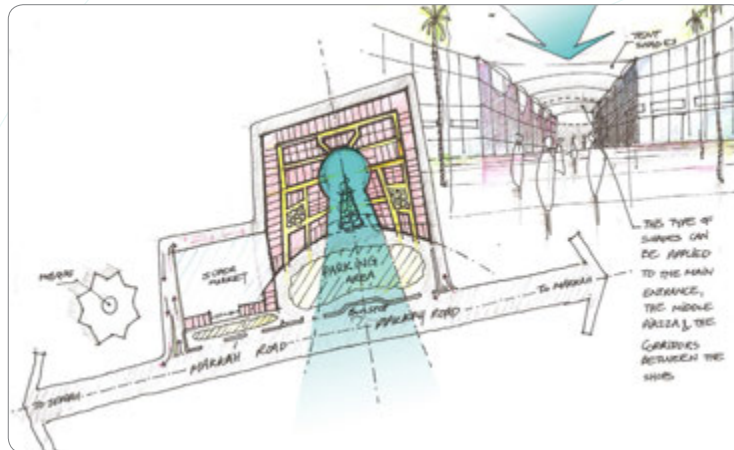
Client: Ain Al Aziziyah

Area: 85,000 sq.m

Services Provided: Masterplanning & Urban Design

Project Description

Over an area of 85,000 sq.m, client requested TAPCo to prepare design for a supermarket with adjacent open commercial area in form of a Souq for viable investment. Unique design concepts were presented to blend a modern super store with traditional way of market.



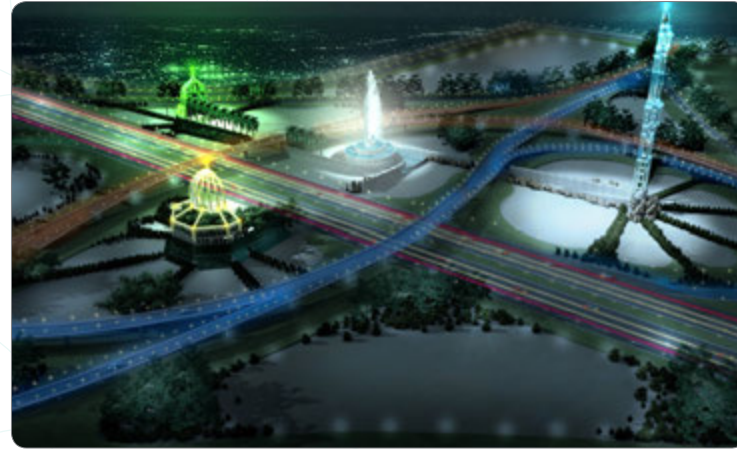
Jeddah Open Area Designs

Project: Jeddah Open Area Designs
Location: Jeddah City
Client: Jeddah Municipality
Area: Varies
Services Provided: Urban Design and Landscape Architecture

Project Description

TAPCo provided Jeddah Municipality with technical support to execute project of enhancing open spaces as key public leisure destinations to provide Jeddah with a unique urban form. Multiple locations were selected and multiple designs were prepared.







Architectural Design

With the help of expert architects, company is capable of providing innovative, functional and fascinating architectural designs for different types of structures including residential buildings, office buildings, public buildings, large shopping malls, commercial plazas etc.

Jeddah Private College

Project: Jeddah Private College
Location: Jeddah, KSA
Client: Private Client
Area: 8,300 sq.m
Services Provided: Architectural Design

Project Description

The College was designed on a very unique concept that distinguishes it from regular educational buildings. The campus was segregated into 3 building units based upon their function and use. Complete detailed working drawings were prepared to suit the client needs



Affordable Housing Project

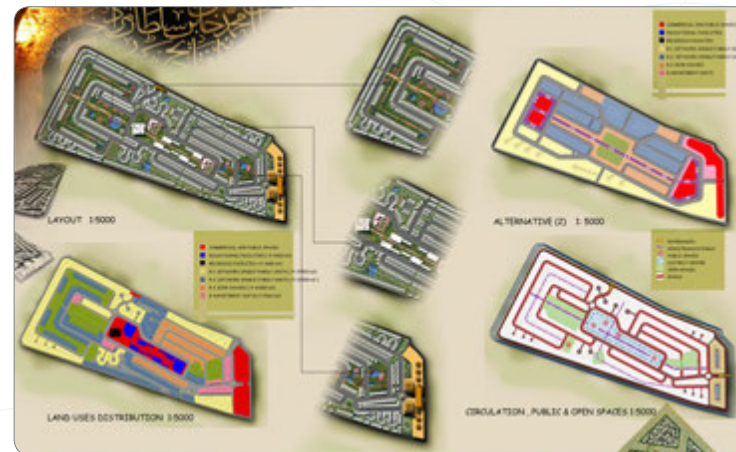
Project: Affordable Housing Project
Location: Jeddah, KSA
Client: Jeddah Development and Urban Regeneration Co.
Area: 570,000 sq.m
Services Provided: Masterplanning & Architectural Concept

Project Description:

The project was a competition to plan land of 569,689 m2 for affordable housing units. Two different master plans were prepared as to give the client a broader view in selection of possible options.

The master plan contains combination of residential, commercial, recreational and public use to provide the area with a sense of complete neighborhood.

The residential area was divided into Family Units, Row Houses, and Apartment Units to suit the concept of affordability



Buildings Design for Arar Airport

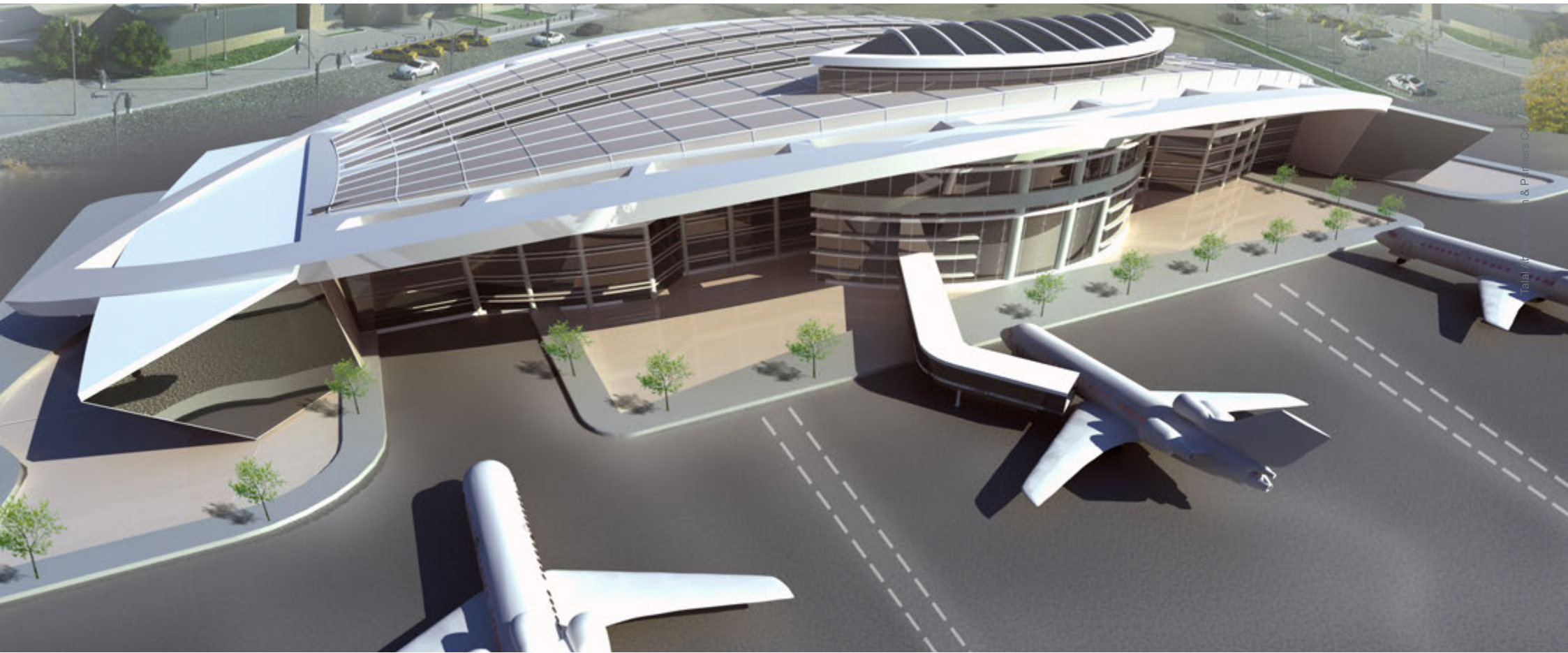
Project: Buildings Design for Arar Airport
Location: Arar, KSA
Client: General Authority of Civil Aviation
Area: Varies
Services Provided: Complete Architectural and Infrastructure Design

Project Description:

These Buildings include Main Passenger Terminal, CFR building, Royal Pavilion, Administration Building and Cargo Hanger.

After conducting discussions with the relative stake holders taking into account the functional capacity, Building designs were prepared to tackle with the hot climate of Arar and a very fine and simple landscape was used around the buildings to provide visitors and the staff with sense of oasis and coolness.







Surveying & GIS

Land Survey is one of the major service being provided by the company. The company ranks among the top and largest land survey consultants in the Kingdom.

The Company has successfully executed large number of topographic and cadastral survey projects. Experienced and qualified surveyors are capable of performing the job continuously with precision and accuracy.

We believe in following the technological advancement to provide better services to the client. Our surveyors are equipped with latest and advanced surveying equipment to do the work consuming much less time and maintaining high accuracy.

Our GIS department is skilled in providing technical support to our clients in establishing GIS-based databases and management of huge database and analysis works.

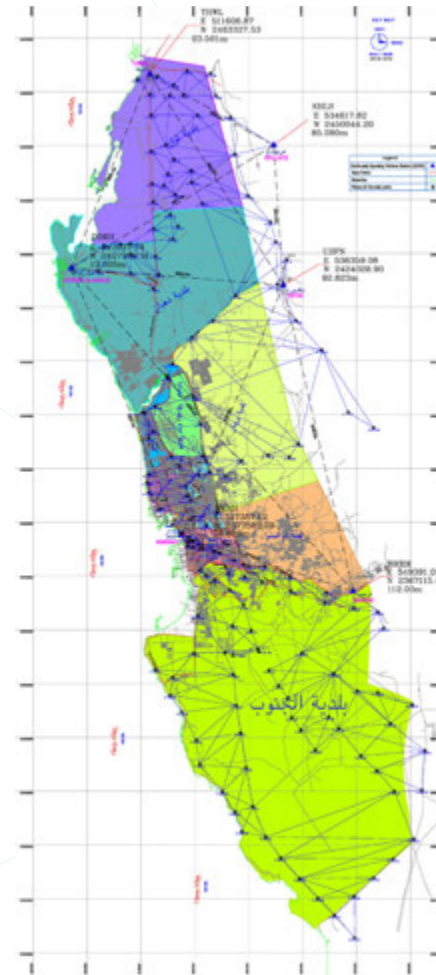
Jeddah Control Points

Project: Jeddah Control Points
Client: Municipality of Jeddah
Location: Jeddah City
Area: NA
Services Provided: Surveying

Project Description:

From the beginning of the year 2006 until 2009, Talal Adham and Partners Company (TAPC) was contracted by the Surveying Section of the Municipality of Jeddah in the Kingdom of Saudi Arabia to install six (6) Continuously Operating Reference Stations (CORS) and one hundred sixty-eight (168) survey control points scattered all over Jeddah

Out of these 168 points, 31 are primary, 99 are 1st order, and 38 are 2nd order control points. The CORS cover an area of about 51 km in the east-west and 97 km in the north-south direction. The survey control points cover an extended area of about 150 km in the north-south direction.

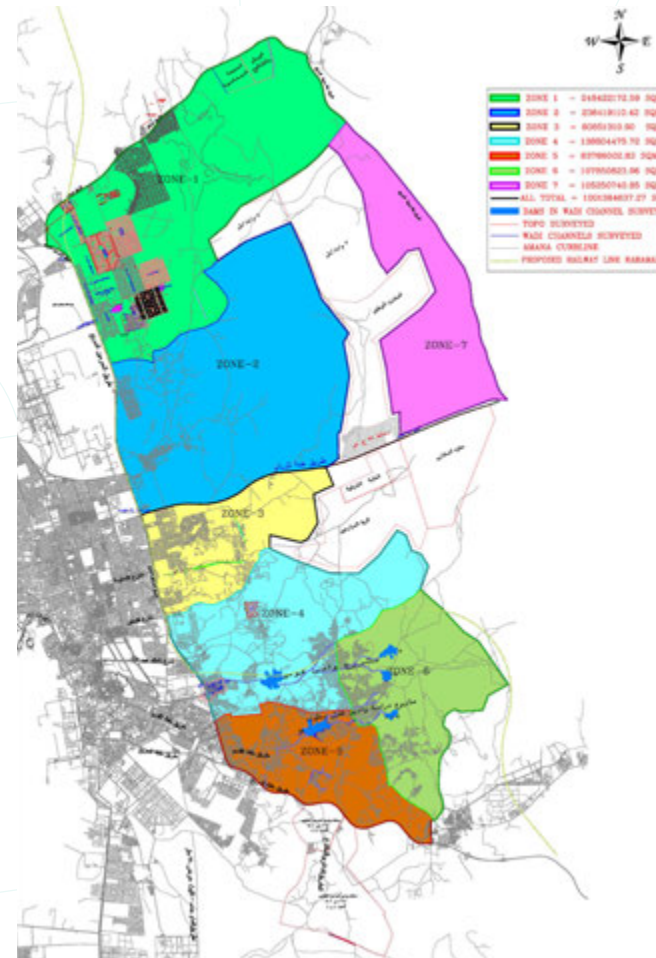


Jeddah East Survey Works

Project: Jeddah East Survey Works
Client: Jeddah Development and Urban Regeneration Co.
Location: Jeddah City
Area: 1,000 sq.km
Services Provided: Cadastral & Topographical Surveying & Mapping

Project Description:

TAPCo was contracted by JDURC to perform one the largest topographical and cadastral surveying exercise ever done for Jeddah. Jeddah East project consisted of around 1,000 sq. km of area and approximately 12,000 properties. The survey works and map production was done in a very limited span of time and challenging environment. TAPCo effectively completed all tasks including acquisition of high resolution imagery, surveying and production of required plans and their delivery in the required time to the client.



JSDP Dams & Connecting Channels Land Acquisition – 5 Wadis & Airport Outfall, Jeddah

Project: JSDP Dams & Connecting Channels Land Acquisition – 5 Wadis & Airport Outfall, Jeddah

Client: JSDP/AECOM

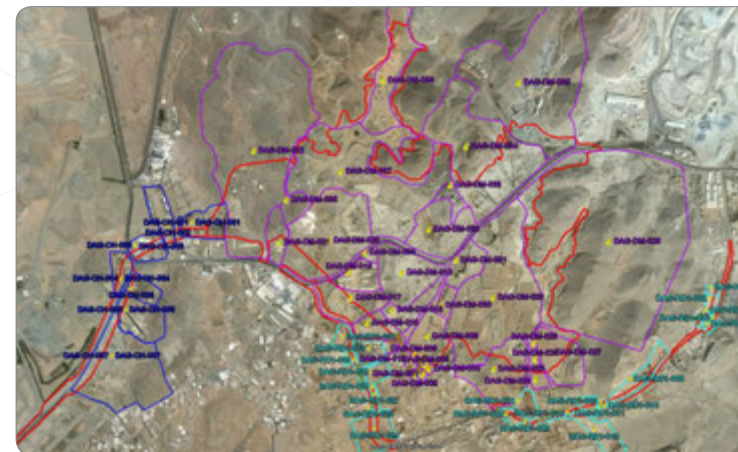
Location: East of Jeddah

Area: 9,000,000 sq.m

Services Provided: Cadastral & Topographical Surveying & Mapping

Project Description:

TAPCo completed the survey and expropriation sheets for land acquisition for 5 dams and sub-channels, provided technical support and prepared Master Plans, as a part of permanent solutions of Jeddah storm water drainage program (JSDP). The total area of the project is approximately 9 million square meters. All the properties falling under the buffer zones of The 5 wadis namely Wadi Briman, Wadi Daghbag, Wadi Ghaia, Wadi Um Hablain and Wadi ghulail were surveyed and detailed maps were prepared for land acquisition process including Expropriation sheets.



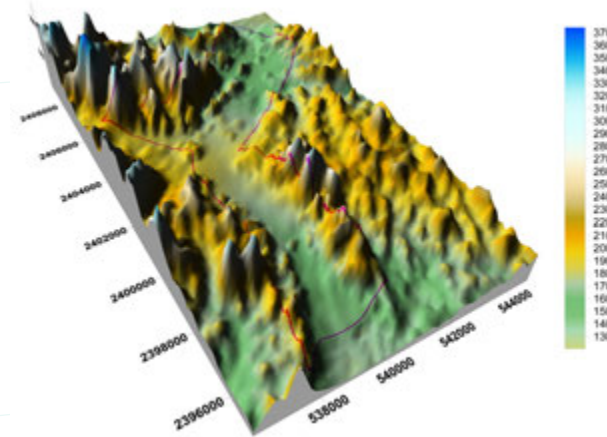
Wadi Al Asla Site Survey

Project: Wadi Al Asla Site Survey
Client: Jeddah Development and Urban Regeneration Co.
Location: Jeddah City
Area: 130 sq.km
Services Provided: Cadastral & Topographical Surveying & Mapping

Project Description:

TAPCo has done detailed topographic survey for Wadi Al Asla Site. The site is located to the east of Jeddah and has variance in topography. Total area of the site is around 130 sq.km. In addition to the topographic data, leveling data was also collected in order to generate DTM and cross sections for the site.

The site is being designated by the client to develop recreational area for Jeddah city.

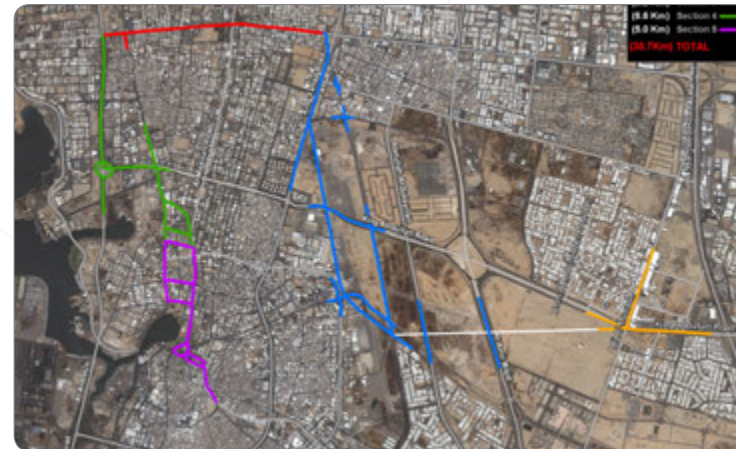


Monorail Alignment Survey

Project: Monorail Alignment Survey
Client: Jeddah Development and Urban Regeneration Co.
Location: Jeddah City
Area: Varies
Services Provided: Cadastral & Topographical Surveying & Mapping

Project Description:

TAPCo was consulted by JDURC to perform a very detailed topographic survey for the alignment proposed for monorail in Jeddah City. The survey was done for around 32 km of primary and secondary roads. The scope of work included recording details of all feature located within the survey boundary i.e. building lines, main entrances, secondary entrances, building frontage (shops, vacant land fence, buildings usage or function adjacent to the roads), curb Lines, Road with indication for the number of lanes, width, on street parking, taxi or bus, road intersections, pedestrian bridges, parking bays and all types of utilities.



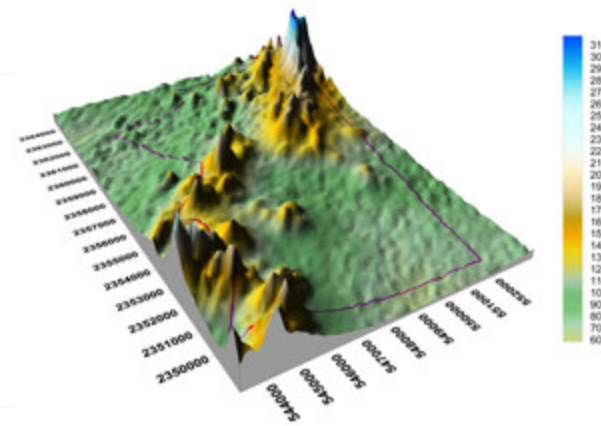
Bahra Industrial Estate

Project: Bahra Industrial Estate
Client: Jeddah Development and Urban Regeneration Co.
Location: Bahra
Area: 104 sq.km
Services Provided: Cadastral & Topographical Surveying & Mapping

Project Description:

Site of Bahrah is located south of Jeddah Makkah road- Jeddah. The site has mixed topography with plain and mountainous area.

TAPCo survey team has done complete detailed topographic survey for the whole site which also includes different type of structures. Separate maps for each of the structure were prepared. Contour map with 5m contour interval was prepared in addition to the client request for DTM model. Also, the cross sections for the site were generated to show the topography in detail.



Survey works carried out for Ministry of Petroleum and Mineral Resources (Multiple Projects)

Project:	Survey works carried out for Ministry of Petroleum and Mineral Resources (Multiple Projects)
Client:	Ministry of Petroleum and Mineral Resources
Location:	Multiple
Area:	Varies
Services Provided:	Cadastral & Topographical Surveying & Mapping

Project Description:

TAPCO has a wide experience of working with MPMR to perform the surveying works for its mineral sites all over the KSA Territory. The scope of the work for these sites includes installation of control points, boundary survey and recording of levels to produce contour maps. Some of the projects are mentioned below:

- AL Jufair, Riyadh (46.81 sq.km)
- Al Jaffi Crushers Complex, Riyadh (169 sq.km)
- Al-Ermah Crushers Complex, Riyadh (516 sq.km)
- AL Nabt Mountain Yanbum Madinah Al-Munawarrah (0.5 sq.km)
- Al Jumum and Wadi e Fatima, Makkah (62.46 sq.km)
- Silica Sand Site, Tabuk (7.96 sq.km)
- Duba Field Camp for Wadi Al-Sawawen Project, Tabuk (0.15 sq.km)
- Dughum Silica Sand Site, Riyadh (7.2 sq.km)
- Jabal Al-Majazer Crushers Complex, Jizan (29.2 sq.km)
- Crushers Site Complex, North Jarana Makkah (51.68 sq.km)
- Silica Sand Sites, Al-Fawsah Tabuk (112 sq.km)
- Al Zubaidyah Salt Raw Material Mine, Makkah (14.09 sq.km)



Land value study and assessment project using GIS for the city of Jeddah

Project: Land value study and assessment project using GIS for the city of Jeddah

Client: Jeddah Municipality

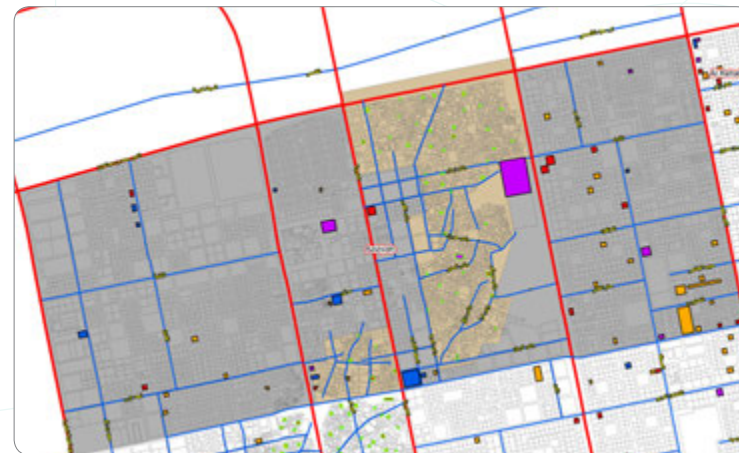
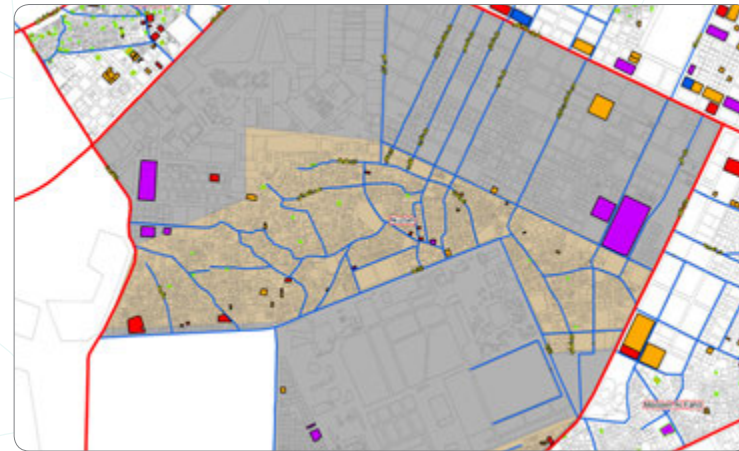
Location: Jeddah City

Area: Jeddah City

Services Provided: Data Collection, Database Formation and GIS Mapping

Project Description:

The project was conducted by Municipality of Jeddah and Jeddah Urban Development and Regeneration Company to collect land value (SR/m²) and building value information for different types of properties distributed among all street categories and to develop a comprehensive GIS based Database for around 20 unplanned districts in Jeddah





GENERATOR
ENGINE OIL PRESSURE

GENERATOR

BOOST PUMP
BOOST PUMP 2
FWD PRESS

BOOST PUMP 1
FWD PRESS

GENERATOR
ENGINE OIL PRESSURE

EMERGENCY INSTRUCTIONS

- ENGINE - IDLE
- LANDING GEAR - FEATHER
- LANDING GEAR - OFF
- LANDING GEAR - EMERGENCY - OFF
- LANDING GEAR - HANDLE - PULL
- LANDING GEAR - OFF

Aviation Consultancy

TAPCo has utilized its experience in survey and support from Aviation experts to build its capabilities in the field of aviation studies.

TAPCo has also provided services to successfully complete the Arar airport master plan and detailed design for GACA. Our team of professionals is much capable to handle the complete planning and design works for airports.

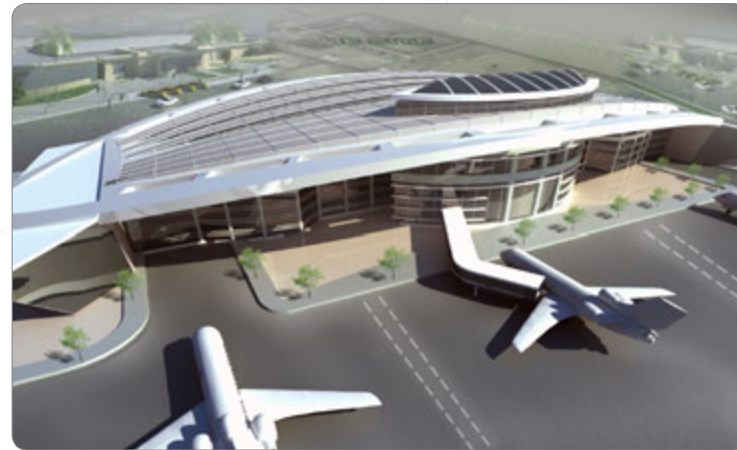
Arar Airport Masterplan

Project: Arar Airport Masterplan
Client: General Authority of Civil Aviation
Location: Arar, KSA
Area: 6.72 sq.km

Services Provided: Studies and Masterplanning

Project Description:

TAPCo in collaboration with foreign consultant, had been awarded with master plan and design of Arar Airport by GACA. As per requirements of design, TAPCo performed complete detailed topographic survey for the whole airport land side and air side. The total boundary area covered by the airport is 64 sq.km. On the basis of this survey work, master plan and detailed design was then prepared



Aeronautical Study for King Khalid International Airport Riyadh and Riyadh Airbase

Project: Aeronautical Study for King Khalid International Airport Riyadh and Riyadh Airbase

Client: General Authority of Civil Aviation

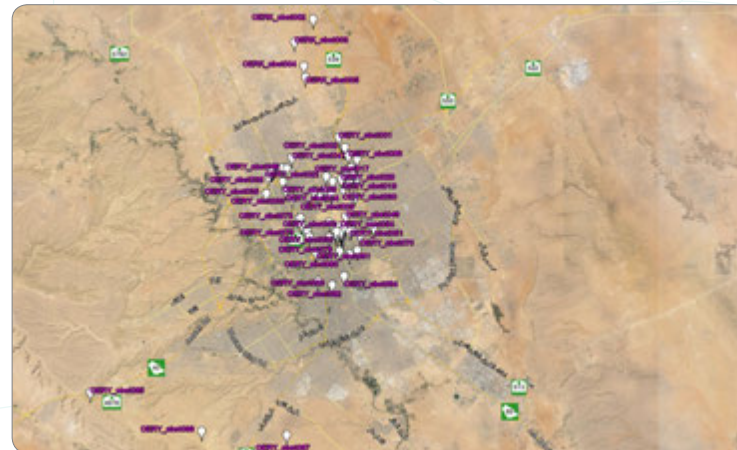
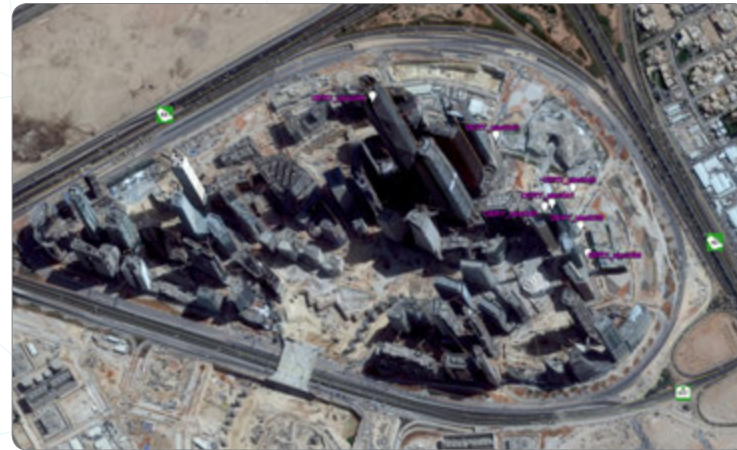
Location: KSA

Area: King Khalid International Airport Riyadh and Riyadh Airbase

Services Provided: Aeronautical Study

Project Description:

The project scope is to conduct an Aeronautical Study to assess the effect of current and planned developments in Vicinity of KKIA and RAB on flight paths to and from these Airports taking into account the current traffic flows, and predicted traffic flows for the next 15 years. In addition to this, scope also included re-design of Instrument Flight Procedures to KKIA and RAB taking into account the findings of the Aeronautical Study. The project is very essential to ensure safety of air transport for Riyadh city.



Air Surveying and Preparation of Obstacles Maps

Project: Air Surveying and Preparation of Obstacles Maps
Client: General Authority of Civil Aviation
Location: KSA
Area: e-TOD Area 1 and Area 4
Services Provided: Air and Land Surveying

Project Description:

This project is one of the most important projects ever carried out by GACA for the safety of air traffic. The whole project consists of 4 phases (Area 1, Area 2, Area 3 and Area 4) and no country in whole world has completed the survey for all of the 4 areas. TAPCo has been awarded the contract to complete the first phase which includes the area 1 and area 4.

In addition to this, project also includes the survey for more than 600 manmade structures, i.e. buildings, communication towers etc. to get the location and height of the structure. Later on SRTM data has been acquired for whole Territory of KSA and vertical accuracy was adjusted with the help of truth points acquired from entire territory to generate Electronic Terrain Obstacle Database for whole kingdom.

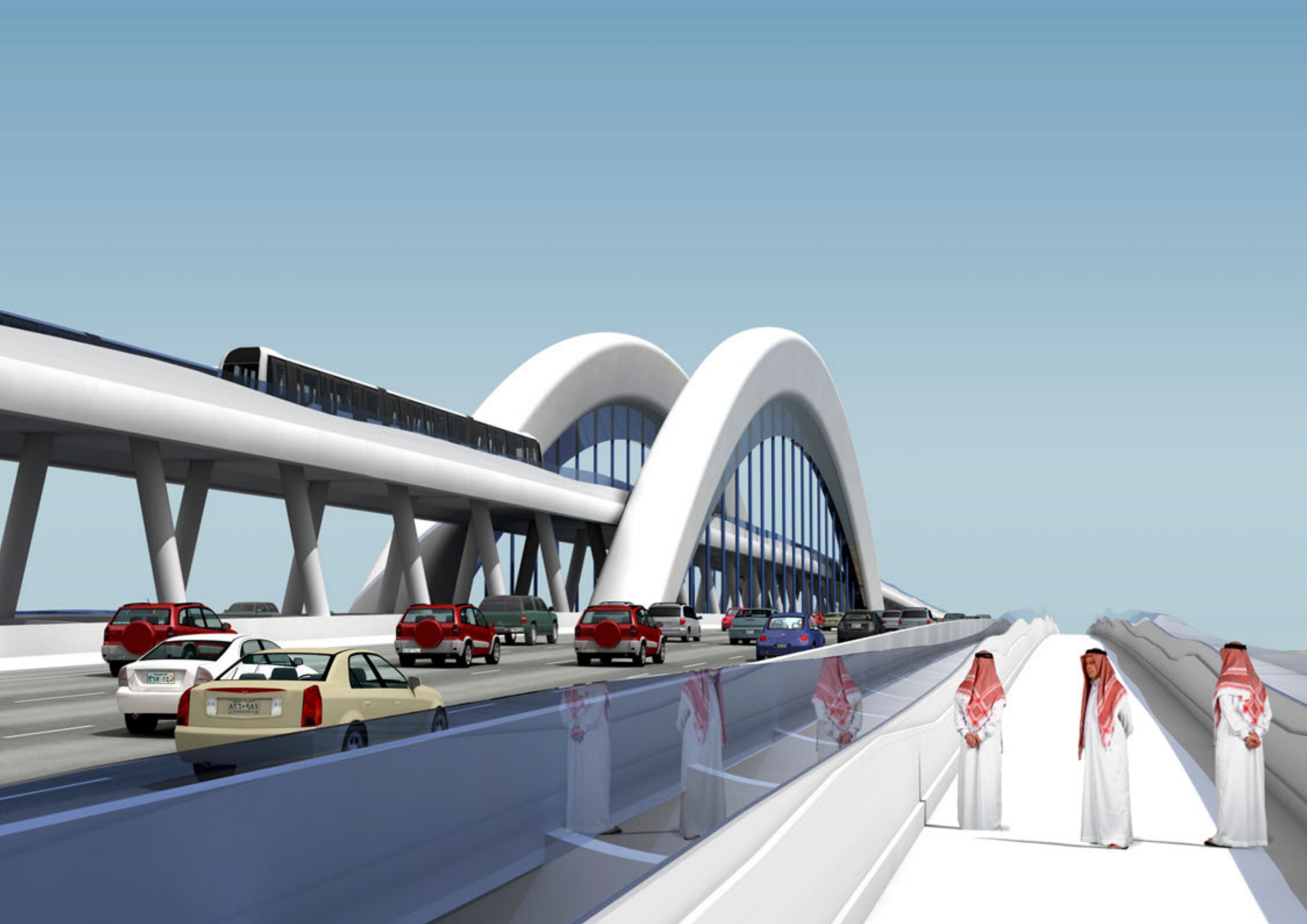
Our survey team in collaboration with aviation specialist from Egypt has finished the survey work for 22 airports in 22 days and made an international record for this type of survey.



With extreme level of safety and security environment, the survey for the runways was carried out. TAPCo survey team is well known of aviation safety rules and regulations and is able to communicate with the control tower in case of any landing or take off.

The project scope includes the construction ground control points and geoid undulation survey for 34 International and domestic airports and Area 4 survey for the runways of 3 International Airports.





Transportation Engineering

In association with our foreign affiliates, we have developed our capacity to provide services for transportation engineering.

Traffic studies are the most important part of transportation engineering. TAPCo has carried out traffic studies for Prince Faisal bin Fahad street, a vital axis along the coastal area of Jeddah and Wadi Al Asla development which includes more than 100 l.km of primary roads extended at an area of around 130 sq.km.

As part of engineering works, TAPCo is well experienced in working on the road designing projects in KSA. Our engineers are capable of preparing detailed profiles and engineering drawings for local roads as well as highways. We used specialized and advanced software to ensure the safety in design and follow international standards.

We believe that effective and careful plan and design for the main highways and low hierarchy roads increases the efficiency of the transportation and ensures the safety of vehicles and passengers.

Study and Conceptual Design of Obhur Creek Bridge

Project:	Study and Conceptual Design of Obhur Creek Bridge
Client:	Jeddah Municipality
Location:	Obhur, Jeddah
Area	NA
Services Provided:	Transportation and Studies and Bridge Design

Project Description:

Obhur Creek is located approximately 20 km north of the city of Jeddah, Saudi Arabia. The new crossing of Obhur Creek, with links to the city's main transport routes, will play a major role in assisting the development of the area north of Obhur Creek.

The bridge is envisioned to have 8 lanes, two 3.6m sidewalks, 3.7m spaces between the sidewalks and traffic areas and also includes two lanes of rail transit located at an elevation above the vehicular traffic. The resulting width of the bridge is 74.5m.

The Final Arch Concept developed achieves the vision of a beautiful, iconic and highly functional bridge. The bridge will support development of the areas north of Obhur Creek for many years to come and become a recognizable symbol of Jeddah and the surrounding areas.



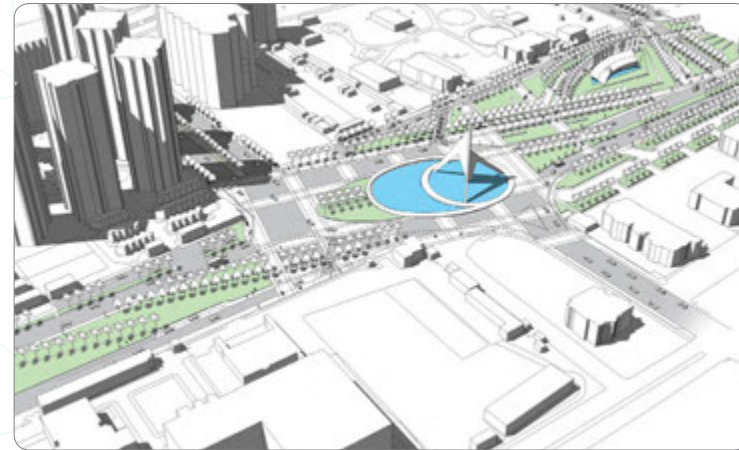
Faisal Bin Fahad Street Transportation Study

Project: Faisal Bin Fahad Street Transportation Study
Client: Jeddah Municipality
Location: North Corniche, Jeddah
Area: NA
Services Provided: Transportation Study

Project Description:

To improve the highway arrangements, for better management of highway operations and to increase parking provision, organization and enforcement, a comprehensive traffic study was done for a 12km section of North Corniche, Faisal Bin Fahad Street.

Extensive ATCs and MCs surveys along with secondary surveys including car park utilization survey, Traffic Signal Operation, Driving Behavior and vehicle occupancy surveys were done to establish the base year VISSIM model.



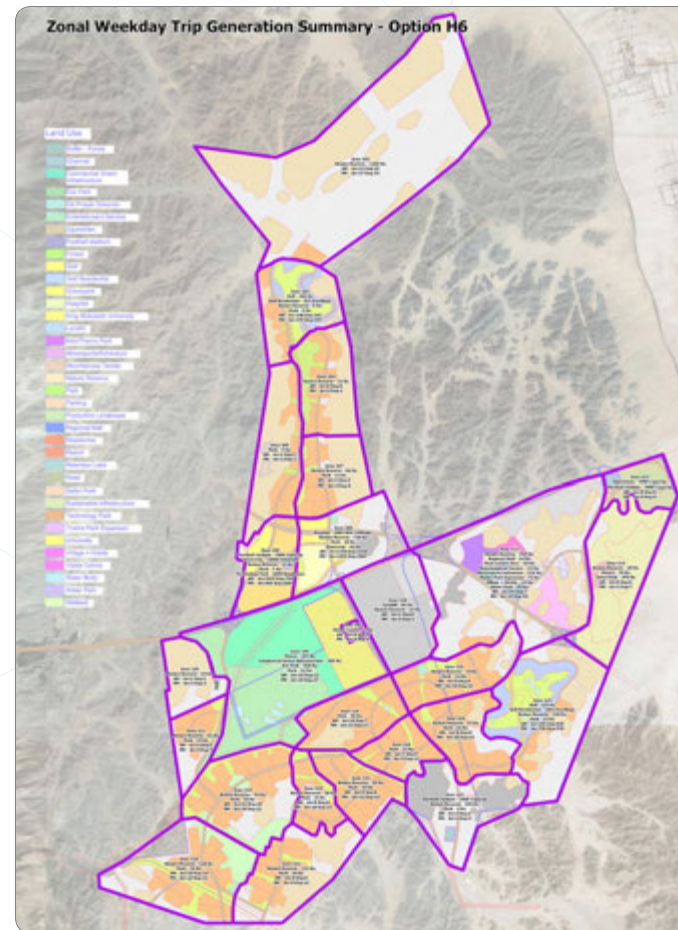
Wadi Al Asla Traffic Impact Study and Road Design

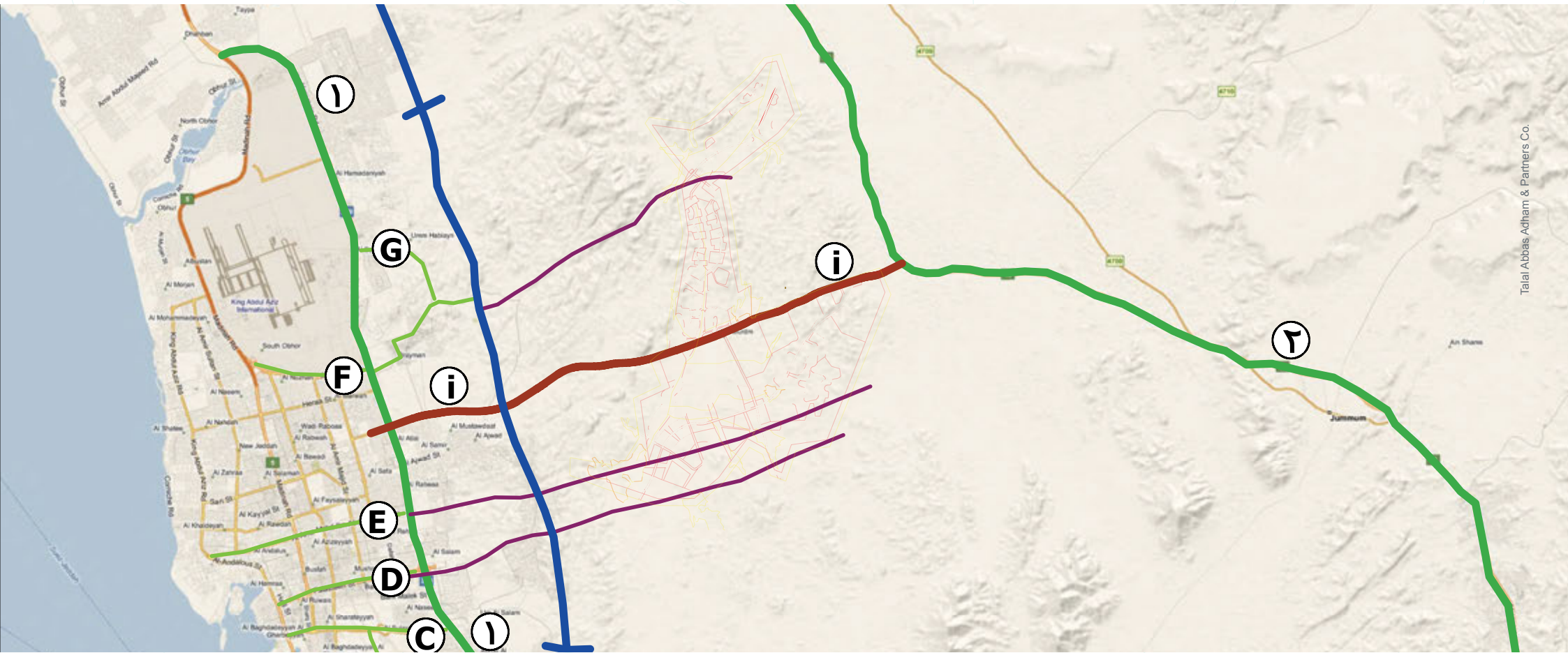
Project: Wadi Al Asla Traffic Impact Study and Road Design
Client: JDURC
Location: East of Jeddah
Area: 130 sq.km
Services Provided: Transportation Study

Project Description:

For an area of approximately 130 sq.km proposed for development, more than 80 linear km of primary roads, around 40,000 housing units for population of about 170,000 persons and 60 signalized junctions, a comprehensive and detailed Traffic Impact Study was done.

Wadi Al Asla is the largest residential and recreational development project currently planned for the Kingdom. Extensive coordination was done among relative public stakeholders to prepare an exhaustive transportation plan, conforming to the masterplan and adjacent key highways.







BOMAG
FAYAT GROUP

TEKNO

80

Construction Supervision

Talal Adham and Partners Co. holds broad experience of providing construction supervision services for large scale public and private projects. Our construction management techniques are based on overall planning, coordination and control of a project from inception to completion aimed at meeting a client's requirements in order to produce a functionally and financially viable project.

We are capable to setup team of professionals that can control the overall project cost and fixed mile stones and will deliver project in line with the client's needs and requirements of project.

Supervising the maintenance projects of roads, tunnels and bridges

Project: Supervising the maintenance projects of roads, tunnels and bridges
Client: Madinah Municipality
Location: City of Madinah
Duration: 36 Months
Services Provided: Construction Supervision

Project Description:

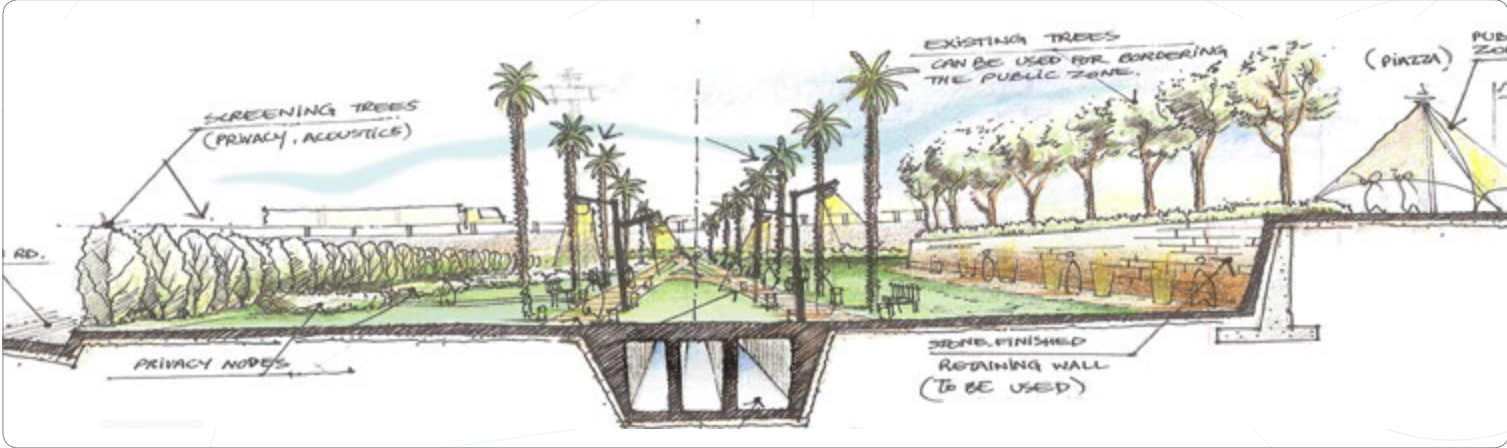
Municipality of Madinah city contracted TAPCo to provide team of experienced staff to perform supervision of construction related to roads, bridges, tunnels and other transport infrastructure.



Supervision of Roads and Landscape Works for Makkah Municipality

Project: Supervision of Roads and Landscape Works for Makkah Municipality
Client: Makkah Municipality
Location: City of Makkah
Duration: 24 Months
Services Provided: Construction Supervision
Project Description:

TAPCo was engaged with Municipality of Makkah to provide construction supervision for the landscape works. Scope of work also included support services related to urban and landscape design.





Contact

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Jeddah, KSA
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Riyadh Branch

Hassan Bin Ali Street, Beside Al-Othaim Mall,
Al-Rawdah Dist., Riyadh
Tel: 011-4914660, 0552762064

Madinah Branch

Othman Bin Afan St., Aloeun Road, west
Alyahyawi mosque
Tel: 014-8250331

Makkah Branch

Alshaoqea scheme in front of Alfayz clinic
Tel: 012-5654544

Al-Lith Branch

Second southern scheme next to Ministry of
Agriculture
Tel: 017-7422695

Al-Kamil Branch

Aldawreeah Dist. Next to Sheikh Mubarak
Dahekal
Tel: 012-5948141

Khulais Branch

Almahkamah St. next to Alber General Charity
Tel: 012-2134367

Adam Branch

Main Street in front of Alemarah center next to
Alamri station
Tel: 017-7426205, 017-7426203

Email: Info@tapconsu.com

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