



# AL-WAHAT LANDSCAPE CO.



LOCATION: K.S.A, JEDDAH, CORNICHE STREET  
HEADQUARTERS BUSINESS PARK, OFFICE 1905

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# MISSION STATEMENT

## LIMITLESS COMMITMENT

01

VISION

"Guaranteeing professional expertise and resources to shape the outdoors according to our clients preferences ."

02

SPECIALISATION

- Landscape Design and Conceptualisation
  - Landscape Construction
  - Hardscape Design and Construction
- Water Features and Swimming pools
  - Irrigation Design and Construction
  - Fertile Soil and Fertilizers Supply
- Plant Materials Supply
  - Landscape Maintenance Services
  - Irrigation Maintenance and Repairs

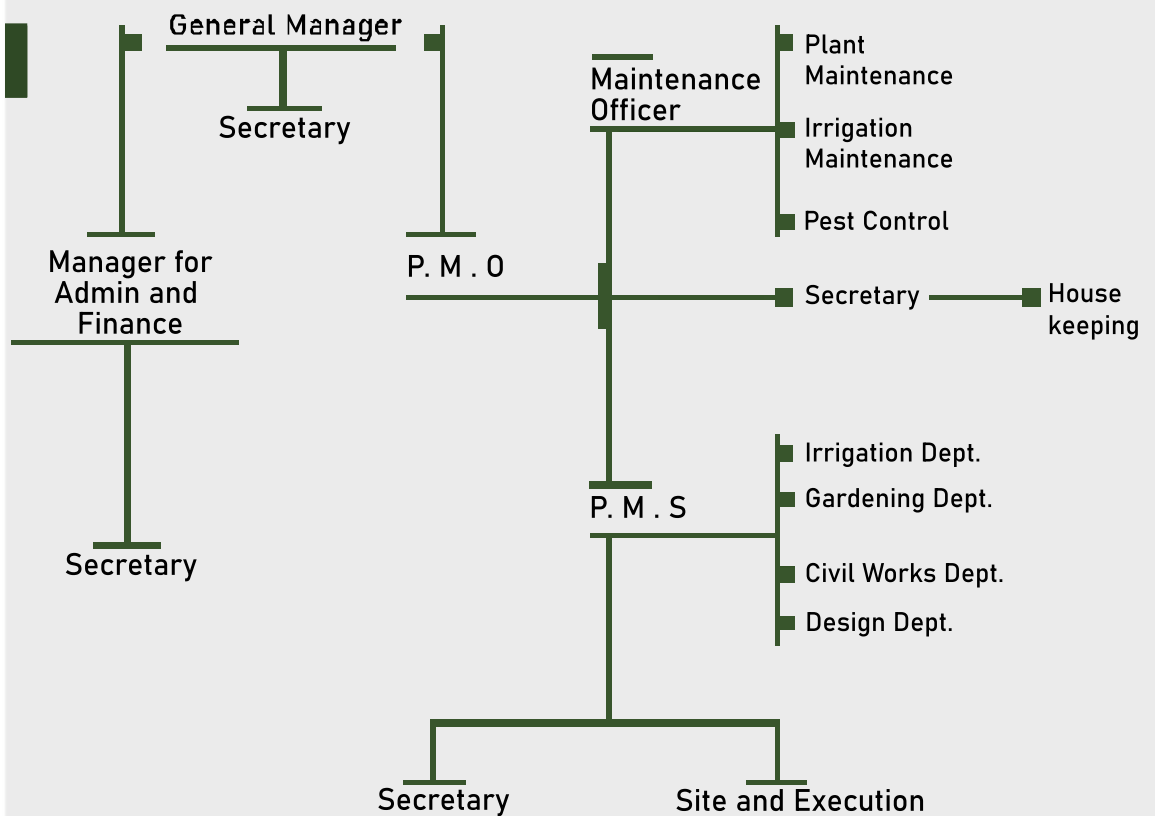
03

WORK PROCESS



04

ORGANIZATION



# ABOUT US

ESTABLISHED SINCE 1995

'A team of qualified professionals performing according to international standards and work ethics'



'On-site team leader handing out tasks and announcing briefings.'

'Our expertise includes stonework, waterscaping (ponds, fountains and waterfalls), landscape timber and plantings, to every project-specific need.'



'Construction work of water tanks taking place including foundations, form work and insulation.'





# ABOUT US

ESTABLISHED SINCE 1995



'Quality workmanship and the ability to offer specialist trades where required including, carpentry, electrics, irrigation and tree surgery. Well organised, reliable and tidy.'

'Premium quality of grass, plants, shrubs and trees guaranteed. Extensive experience in supply and planting.'



'Our design capabilities are matched by our detailed focus on construction and maintenance.'





# COMMERCIAL PROJECTS

# Rawabi 01 Al-Aseel Park

Jeddah, Saudi Arabia

AREA: 11,000M<sup>2</sup>

## CLIENT:

Jeddah Municipality  
Sponsor: IMC Hospital

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Public Sector

## FACILITY:

- Images above show the initial state of the land before renovation. The target was connecting the park theme with the existing Andalusian architecture of hospital.
- Linear spine connects the two gates which represent the main entrances, surrounded by a track for walking and pedestrians.
- Smaller plazas emerge from spine, defined by the Palm trees and separated by green areas to add variety.
- The Plaza is open for public use by the residents of the area and the hospital occupants.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



BEFORE



AFTER





# 02

ADMINISTRATION:  
**Private**  
**Project,**  
**Jeza**

Jeza Saudi Arabia  
(Administration zone)

AREA: 28,000M<sup>2</sup>

■ **CLIENT:**

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■ **SERVICE:**

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

■ **MARKET SECTOR:**

- Public

■ **FACILITY:**

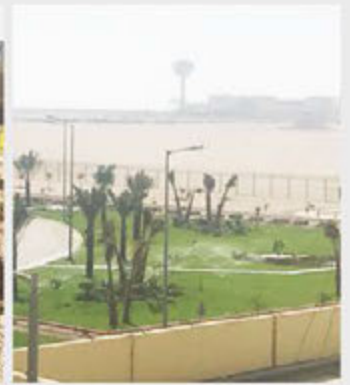
- The facility is comprised of tree lined access routes, roundabouts and fountains were added with the logo at its center. The fountains are overflow.
- Shaded seating area made of a light structure with paved path leading to these areas.
- An efficient irrigation system is used to water large green areas.
- Durable and high resistant materials are used to withstand the tough climate of the South region.

■ **ATTRIBUTES:**

- Design
- Irrigation
- Softscape
- Maintenance

■ **AL-WAHAT ROLE:**

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





RESIDENTIAL:  
**Private  
Project,  
Jezan**

**02**

Jezan, Saudi Arabia  
(Residential zone)

AREA: 46,000M<sup>2</sup>

**CLIENT:**

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**SERVICE:**

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

**MARKET SECTOR:**

- Public

**FACILITY:**

- Facility is separated to two zones which are: the singles zone and family zone.
- All services are provided within such as football fields, tennis courts, mosques and seating areas.
- The residential area is divided to three clusters each consists of childrens playing area, tracks, pedestrian walk paths, parking lots.

**ATTRIBUTES:**

- Design
- Irrigation
- Soft scape
- Maintenance

**AL-WAHAT ROLE:**

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





RESIDENTIAL:  
**Private  
Project,  
Jezan**

**02**

Jezan, Saudi Arabia  
(Residential zone)

AREA: 46,000M<sup>2</sup>

■ **CLIENT:**

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■ **SERVICE:**

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

■ **MARKET SECTOR:**

- Public

■ **FACILITY:**

- Facility is separated to two zones which are: the singles zone and family zone.
- All services are provided within such as football fields, tennis courts, mosques and seating areas.
- The residential area is divided to three clusters each consists of childrens playing area, tracks, pedestrian walk paths, parking lots.

■ **ATTRIBUTES:**

- Design
- Irrigation
- Soft scape
- Maintenance

■ **AL-WAHAT ROLE:**

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



# 03 Private Project, Rabigh

Rabigh, Saudi Arabia

AREA: 11,000 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Governmental

## FACILITY:

- Al- Wahat was in charge of the execution work of both the power plant zone and administrative area.
- Paved curbs and pedestrian routes using durable materials were part of the project deliverables
- Efficient Irrigation system to water large green areas and plants.
- Royal palm trees at access routes and islands.
- Fountained roundabouts and signage.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 04 Private Project, Shuqaiq

South Jeddah, Saudi Arabia

AREA: 19,000 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Public

## FACILITY:

- Project consisted of multiple elements such as fountains, roundabouts, rock gardens, and vast green spaces.
- All access routes were lined with palm trees on both sides as well as islands.
- Bushy hedges were located at the gates in addition to flag poles construction at the approaches.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



# 05 Beach Park

Shuqaiq, Saudi Arabia

AREA: 19,000 M<sup>2</sup>

## CLIENT:

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Governmental

## FACILITY:

- Double curved paved walk way with shrubs and coconut palm trees at both sides.
- The main plaza is centralized from which the two curved spine emerge both ending with secondary plaza.
- A huge tent is placed at the centre surrounded by green strips and low shrubs as well as a service counter is created below the tent for food and beverage.
- The secondary plazas are also provided with smaller tents for shade.
- The trees at the edge of the curved spine create a semi-buffer and privacy for the occupants of the facility.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



ON-SITE CONSTRUCTION



# 06 Public Park

Yanbou ,Mena St, Saudi Arabia

AREA: 4 KM \* 0.4 KM

## CLIENT:

Yanbou Royal Commission for Management of Gardens and Beautification

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Public

## FACILITY:

- This track extends to 2.5km and 6 Metres in width located amidst a public park.
- Seating areas are provided along the track as well as shaded areas
- Coconut trees are used as a buffer between the tracks and green area

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 07 The Roundabout

Shuqaiq, Saudi Arabia

AREA: 1,500 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Governmental

## FACILITY:

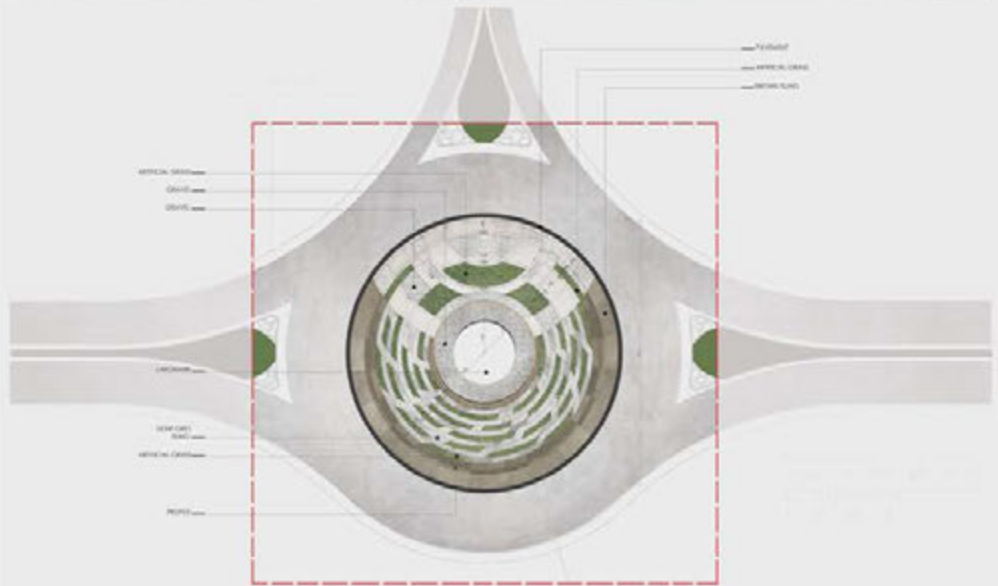
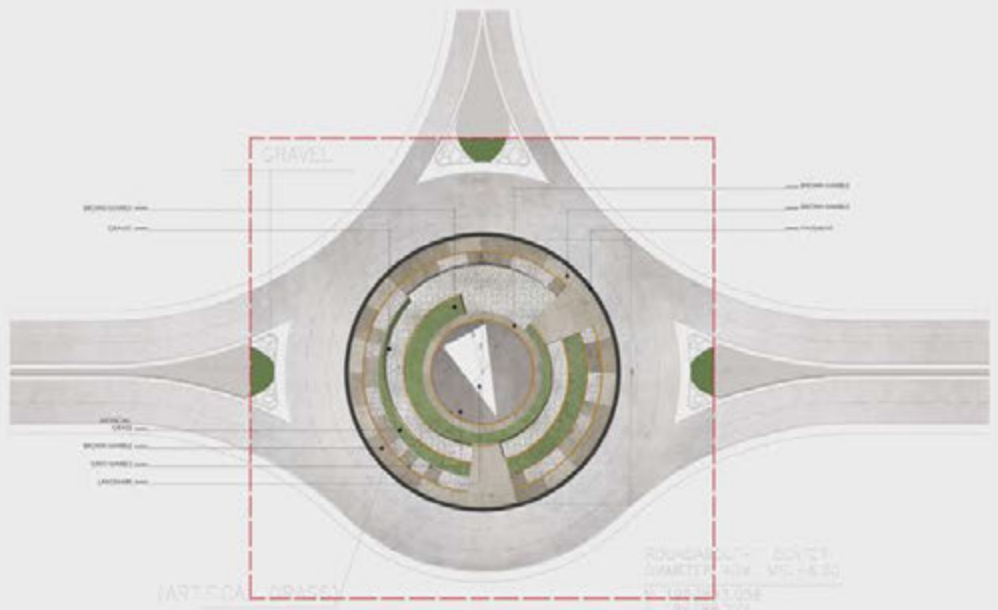
- Two proposals for the Roundabout each representing a different concept.
- The first option represented the architecture of the region with sharp lights integrated at each tier
- As for the second the round rings were inspired the electrical atom and the colors of the logo
- The round about choice of materials was brown marble, artificial grass and gravel

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



# 08 The Round-about

Shuqaiq, Saudi Arabia

AREA: 1,500 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

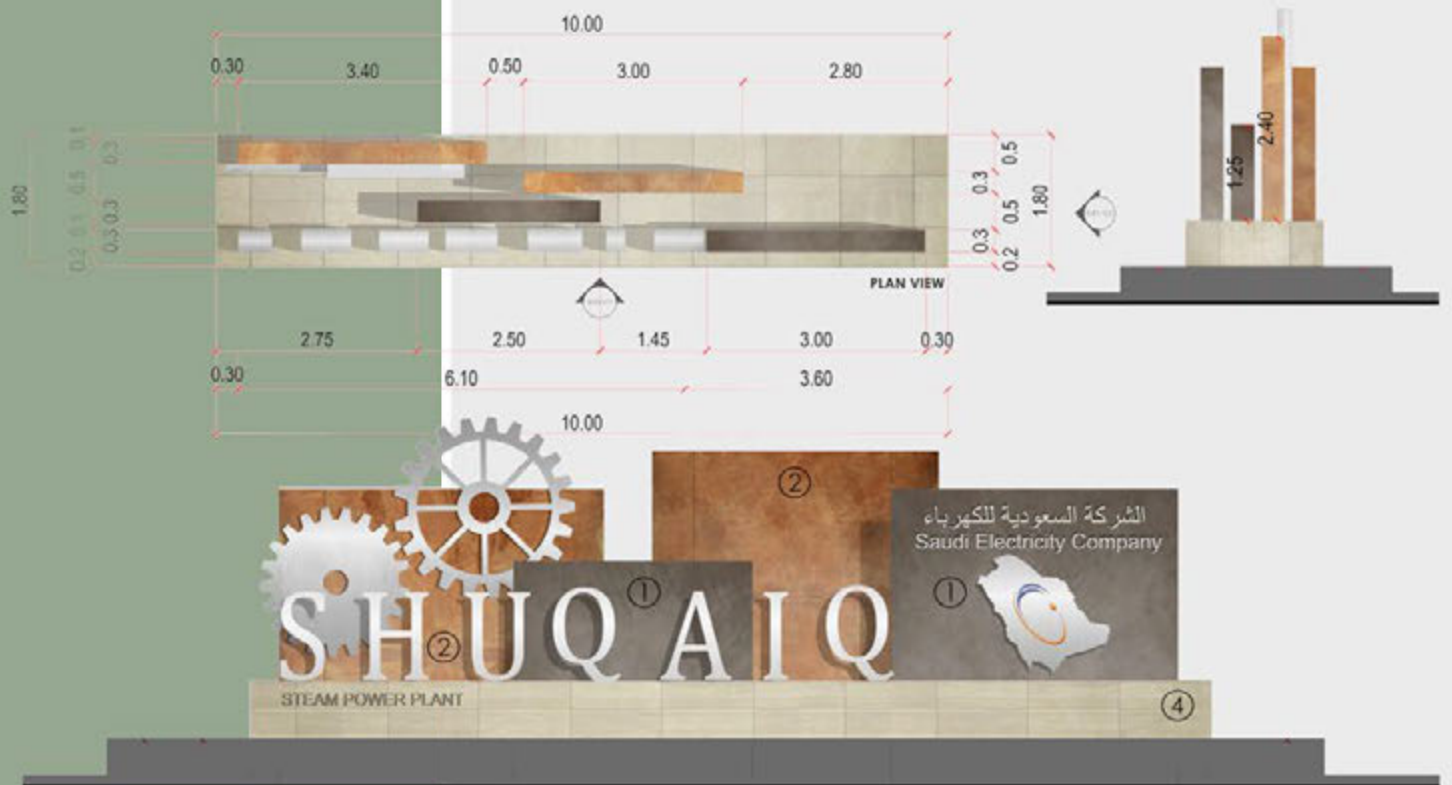
- Governmental

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 09 The Round-about

Shuqaiq, Saudi Arabia

AREA: 1,500 M<sup>2</sup>

## CLIENT:

---

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Governmental

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



# 10 Private Project, Jazan

Jazan, Saudi Arabia

AREA: --- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Design
- Irrigation
- Soft scape
- Maintenance

## MARKET SECTOR:

- Public

## FACILITY:

### ADMINISTRATION ZONE :

- The complex consists of the main administration building, Mosque, Canteen area and Street scape.
- Large spaces of greenery was provided around the Administration building as well as unique landscape design at the main entrance and two other secondary entrances.
- An Islamic pattern was created at the mosque tiling and palm trees were placed in a grid pattern following the orientation as the mosque.
- Green strips at the canteen area with plants of colored flowers for shading

### RESIDENTIAL ZONE:

- Facility is separated to two zones which are: the singles zone and family zone.
- All services are provided within such as football fields, tennis courts, mosques and seating areas.
- The residential area is divided to three clusters each consists of childrens playing area, tracks, pedestrian walk paths, parking lots.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



ADMINISTRATION ZONE



RESIDENTIAL ZONE



RESIDENTIAL:

# 11 Private Project

Jejan, Saudi Arabia  
(Residential zone)

AREA: 46,000 M<sup>2</sup>

**CLIENT:**

**SERVICE:**

- Design
- Irrigation
- Soft scape
- Maintenance

**MARKET SECTOR:**

- Public

**FACILITY:**

- Facility is separated to two zones which are: the singles zone and Family zone.
- All services are provided within such as football fields, tennis courts, mosques and seating areas.
- The residential area is divided to three clusters each consists of childrens playing area, tracks, pedestrian walk paths, parking lots.

**ATTRIBUTES:**

- Design
- Irrigation
- Soft scape
- Maintenance

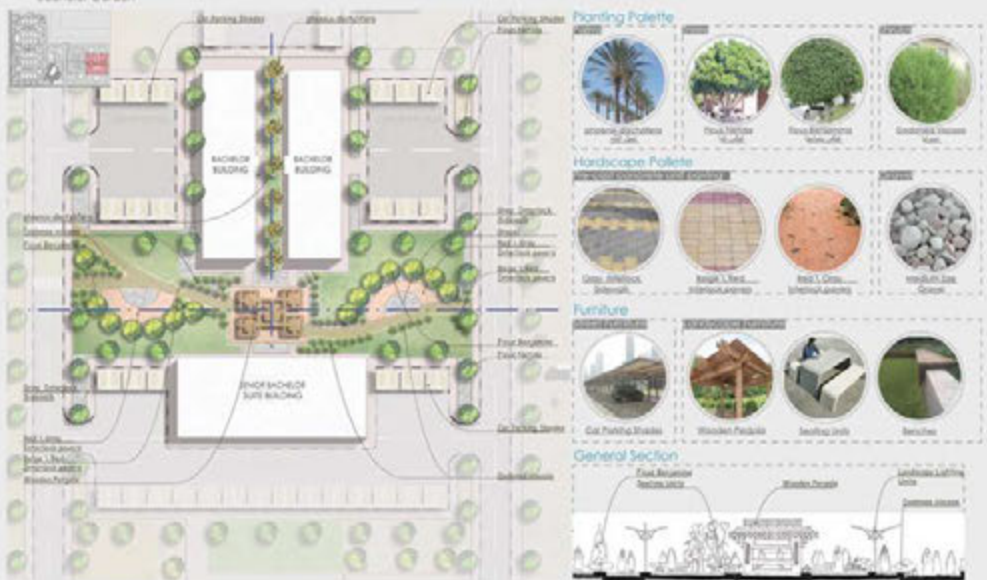
**AL-WAHAT ROLE:**

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record

Residential Landscape Concept Design  
Character Areas



Bachelor Zone  
Bachelor Garden



Bachelor Zone  
Sports Court Yard



ADMINISTRATION:

# 12 Private Project

Jezan, Saudi Arabia  
(Administration zone)

AREA: 28,000 M<sup>2</sup>

CLIENT:

SERVICE:

- Design
- Irrigation
- Soft scape
- Maintenance

MARKET SECTOR:

- Public

FACILITY:

- The complex consists of the main administration building, Mosque, Canteen area and Street scape.
- Large spaces of greenery was provided around the Administration building as well as unique landscape design at the main entrance and two other secondary entrances.
- An Islamic pattern was created at the mosque tiling and palm trees were placed in a grid pattern following the orientation as the mosque.
- Green strips at the canteen area with plants of colored flowers for shading

ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record

Administration Landscape Plan



Administration Building Platform



Mosjid Platform



Canteen Area



Section



Planting Palette



Administration Complex Landscape Design



# 13 Mukhmal Park

Jeddah, Saudi Arabia

AREA: 1,830 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- A park functioning as an aperture for the a residential area in Jeddah.
- The park consists of two entrances one for the private compound and the secondary one for public use
- Vast spaces for greenery are provided for various activities .

## ATTRIBUTES:

- Under Construction

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer



# 14 Private Project, Jubail

Dammam, Saudi Arabia

AREA: 12,000 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Governmental

## FACILITY:

- Project is still under process.
- Three options were proposed according to three budgets: Class A, Class B and Class C.
- Class A is comprised of top notch choice of materials as well as plants, shrubs, decorative raised landscape at some areas, Royal Palm lined street, fountains and signage at approaches.
- Seating areas with shaded pergolas were provided for all three options so occupants can enjoy the outdoor space.
- Final proposal consisted of three options, sections to show components of each, detailed design, examples and similar projects and 3d perspectives where needed.

## ATTRIBUTES:

- Design

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer





# 15 Prince Saoud Park

Jeddah, Saudi Arabia

AREA: 39,000 M<sup>2</sup>

## CLIENT:

King Faisal Specialised Hospital

## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private

## FACILITY:

- A small plaza welcomes the visitors at the main gate which leads to the main spine that connects both ends of the site.
- Along the spine variety of activities are created such as seating area, playing areas, fountains, uniquely planted zones to ensure the user has an unforgettable experience walking through the site.
- A large plaza encloses the end of spine that allows for public gatherings and activities and an amphitheatre located next to it as well as a playing area.
- The designers insisted on integrating traditional Islamic landscape in both their design and choice of greenery, thus allowing the past flow of the city to come back to life.

## ATTRIBUTES:

- Design

## AL-WAHAT ROLE:

- Proposal Writer







# 16 Trio- Horse Ranch

Jeddah, Saudi Arabia

AREA: 169,000 M<sup>2</sup>

■ **CLIENT:**

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■ **SERVICE:**

- Preliminary Design

■ **FACILITY:**

The main target of the project was to revitalize existing horse ranch by maintaining existing elements such as the main horse stables, horse training field, tennis courts and café.

-Objective was to create a recreational area that combines the horse activities as well as providing various activities such as professional

■ **ATTRIBUTES:**

- Under Construction

■ **AL-WAHAT ROLE:**

- Proposal Writer



EXISTING SITE



# 16 Trio-Horse Ranch

Jeddah, Saudi Arabia





# 17 Sandy Beach Resort

Durrat Al- Arous, Saudi Arabia

AREA: 17,739 M<sup>2</sup>

## CLIENT:

- Mukhmal

## SERVICE:

- Preliminary Design

## FACILITY:

Sandy beach resort is an already existing resort overlooking the Red sea at Durrat- Alrous. The scope of Al- Wahat was to provide a conceptual master plan for the rehabilitation of the resort and a well studied program without demolition of existing structure or obstructing the view. Various activities were proposed such as multi-purpose plazas, main water feature integrated to various nodes for users to enjoy. Two options were presented to accomodate different budget schemes.

## ATTRIBUTES:

- Conceptual

## AL-WAHAT ROLE:

- Proposal Writer





# 17 Sandy Beach Resort

Durrat Al- Arous, Saudi Arabia

AREA: 17,739 M<sup>2</sup>

**CLIENT:**

- Mukhmal

**SERVICE:**

- Preliminary Design

**ATTRIBUTES:**

- Conceptual

**AL-WAHAT ROLE:**

- Proposal Writer





# 17 Sandy Beach Resort

Durrat Al- Arous, Saudi Arabia

AREA: 17,739 M<sup>2</sup>

## CLIENT:

- Mukhmal

## SERVICE:

- Preliminary Design

## FACILITY:

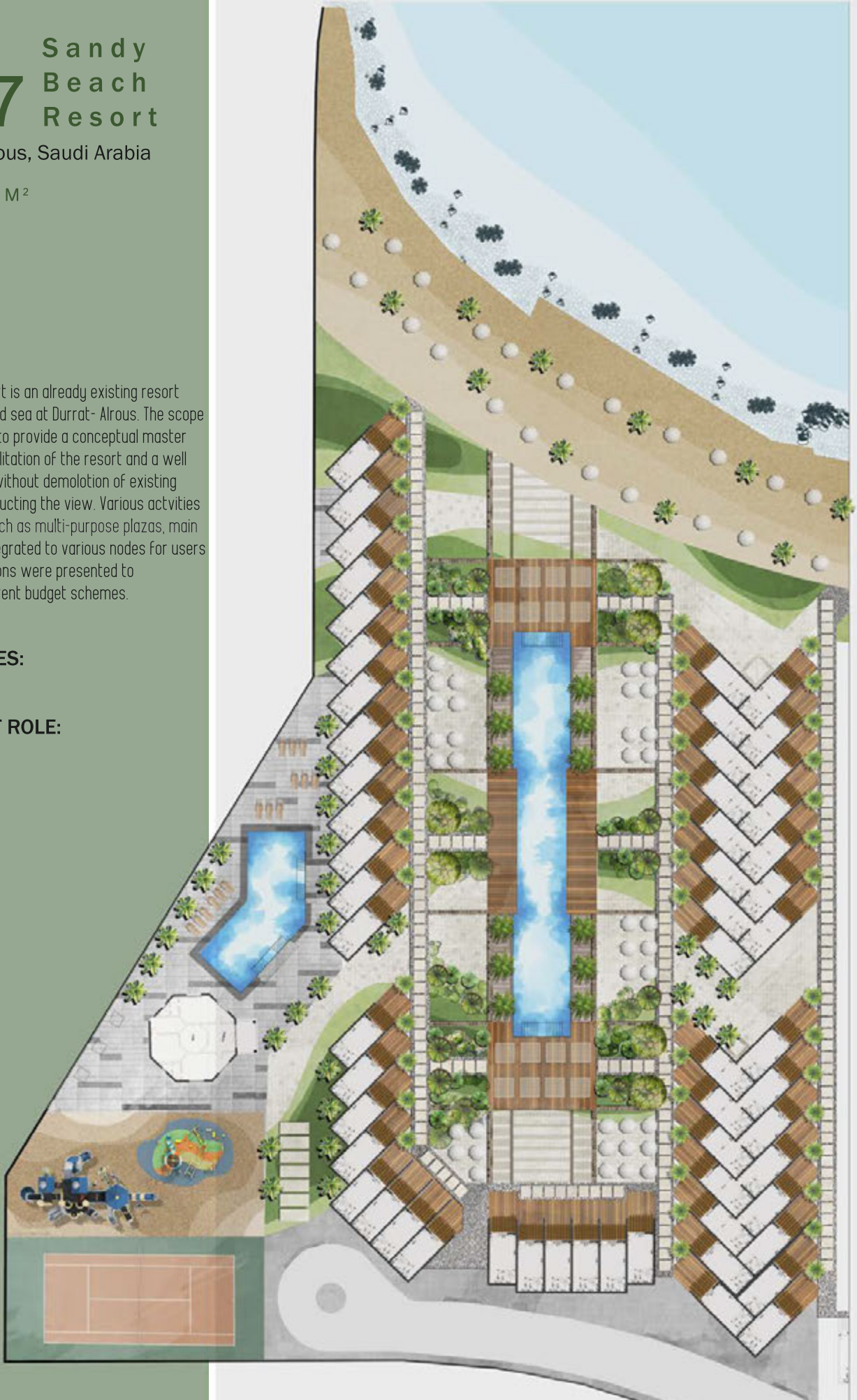
Sandy beach resort is an already existing resort overlooking the Red sea at Durrat- Alrous. The scope of Al- Wahat was to provide a conceptual master plan for the rehabilitation of the resort and a well studied program without demolition of existing structure or obstructing the view. Various activities were proposed such as multi-purpose plazas, main water feature integrated to various nodes for users to enjoy. Two options were presented to accomodate different budget schemes.

## ATTRIBUTES:

- Conceptual

## AL-WAHAT ROLE:

- Proposal Writer





# RESIDENTIAL PROJECTS

# 01 Dr. Hamid Mutabagani

Jeddah, Saudi Arabia

AREA: 10 000 M<sup>2</sup>

## CLIENT:

Dr. Hamid Mutabagani

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- Landscape design of facilities such as drive through, fountains, entrances and approaches, tennis courts, barbecue and seating areas creating a welcoming, snug experience for the users.
- Manganbian stone was used and placed on acid to give a unique stained color that complements the overall landscape architecture.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 02 Faisal Tamr

Jeddah, Saudi Arabia

AREA: 2,500M<sup>2</sup>

## CLIENT:

Faisal Tamr

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- A combination of exported and local plants to provide a full green outdoor area at the edges of the vast green space.
- Facilities include planting, decorative paving and lighting.
- Integrating the existing buildings with the outdoor greenery and hardscape elements.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 03 Private Villa

Jeddah, Saudi Arabia

AREA: 5,000M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- A classic landscape design to integrate with the class architectural design of villa.
- It is segmented to different areas and pathways are provided to be accessible from all directions
- Terraces and seating areas overlook vibrant colored plants and high rise palm trees that also secure privacy.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 03 Private Villa

Jeddah, Saudi Arabia

AREA: 5,000 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- Subtle choice of plants and detailed finishing of raised planters at corner of pool as well as the raised fountain at the centre of greenery along with the architectural design layout make this one to remember.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 04 Private Villa

Jeddah, Saudi Arabia

AREA: 7,000M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- A classic landscape design to integrate with the class architectural design of villa.
- It is segmented to different areas and pathways are provided to be accessible from all directions
- Terraces and seating areas overlook vibrant colored plants and high rise palm trees that also secure privacy.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 05 Private Villa

Jeddah, Saudi Arabia

AREA: 1600 M<sup>2</sup>

## CLIENT:

Eng. Khaled Radwan

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- Upgrading of facility including island planting and paving
- Walkway and access including seating areas
- Decorative paving in concrete and paving stone
- Planting beds with boulders and native plants
- Security bollards

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 06 Private Villa

Jeddah, Saudi Arabia

AREA: 15,000 M<sup>2</sup>

## CLIENT:

Private client

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

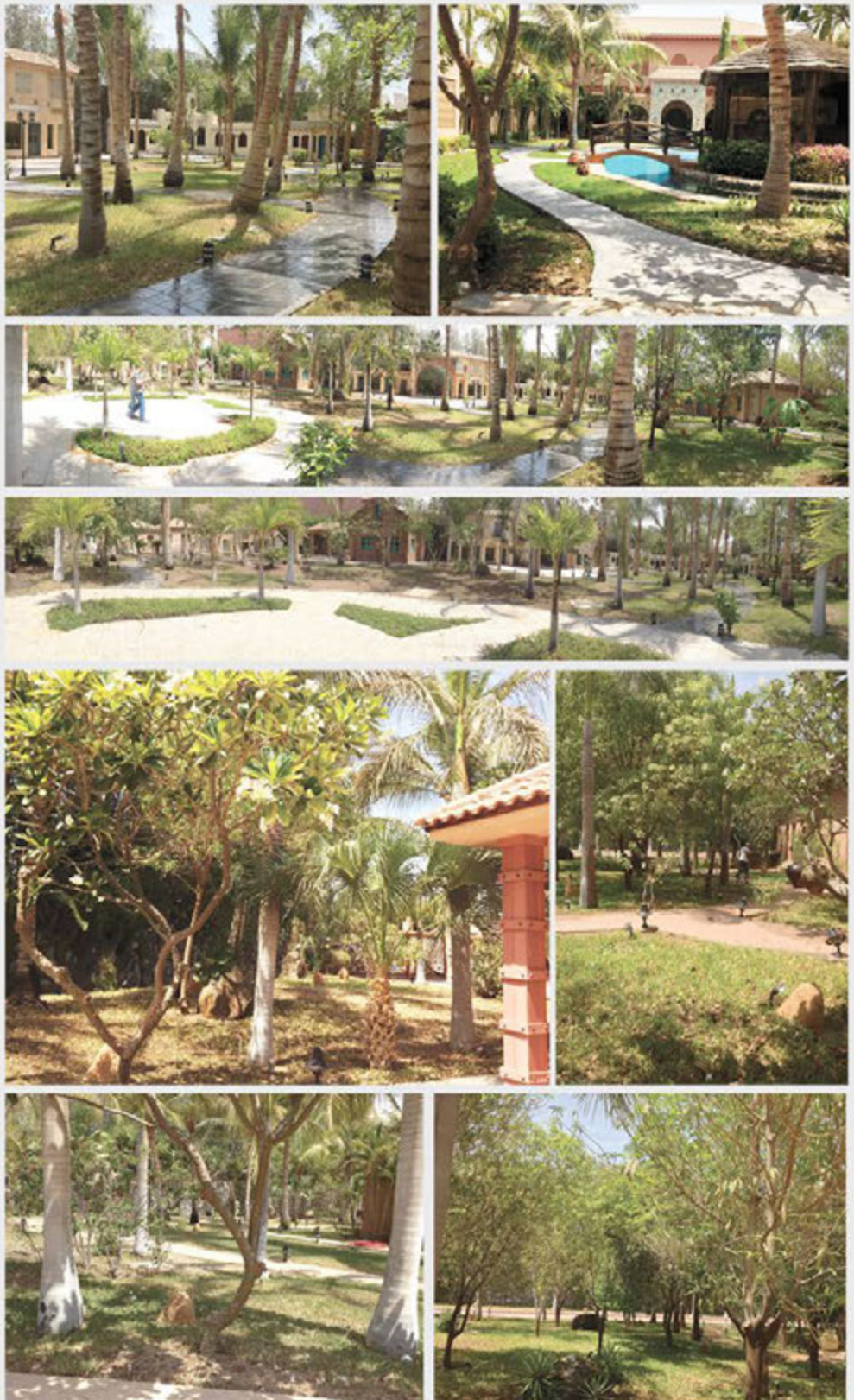
- Footpaths were designed to become part of the oasis schemed area, linking pergolas for leisure and experience.
- Integration between the main building and the heterogeneous surroundings of small buildings.

## ATTRIBUTES:

- Design
- Irrigation
- Hardscape
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 07 Villa Shamsan

Durrat Al-Arous, Saudi Arabia

AREA: 5,100M<sup>2</sup>

## CLIENT:

Mr. Shamsan

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- An organic design of the landscaping to host people for outdoor events with seating furniture.
- Special choice of plants since the site is facing the Red sea and has to have high endurance.
- Different zones are defined by the use of different materials.
- Raised level of landscape from the beach and direct access to it is provided through steps.

## ATTRIBUTES:

- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 08 Villa Haton

Jeddah, Saudi Arabia

AREA: 1,818 M<sup>2</sup>

## CLIENT:

Madam. Haton

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- A meticulous selection of plants surround the villa for a lush and aesthetically pleasing appearance.
- Coconut Palm trees define the pool area as well as provide shade during the heat of Saudi.
- Mixed use of shrubs edge the building and fence that provide an exceptional scenery at the outdoor area.

## ATTRIBUTES:

- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 09 Private Villa

Jeddah, Saudi Arabia

AREA: 1,500 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design
- Contract Documents
- Contract Administration

## MARKET SECTOR:

- Private Villa

## FACILITY:

- A meticulous selection of plants surround the villa for a lush and aesthetically pleasing appearance.
- Coconut Palm trees define the pool area as well as provide shade during the heat of Saudi.
- Mixed use of shrubs edge the building and fence that provide an exceptional scenery at the outdoor area.

## ATTRIBUTES:

- Irrigation
- Soft scape
- Hard scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 10 Private Villa

Abha, Saudi Arabia

AREA: 2,100 M<sup>2</sup>

## CLIENT:

## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

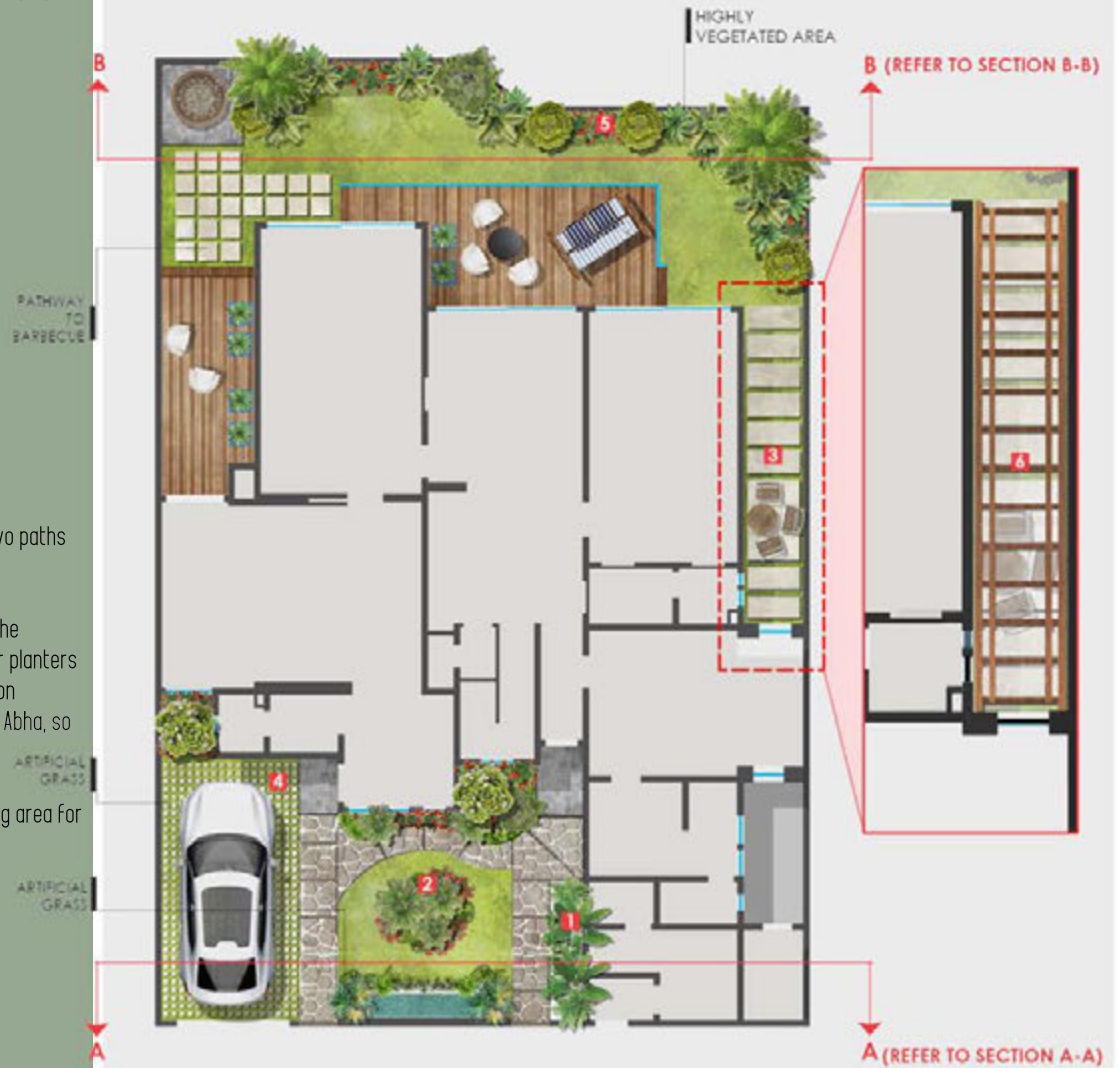
- The villa has two entrances therefore two paths were designed however they are co joined with plants and greenery surrounding it
- A lot of details has been considered for the approach such as wall fountains and other planters on the side as can be seen from the section
- The villa is overlooking the water dam at Abha, so the planted choice was intended not to obscure the view.
- A raised wooden deck acts as the seating area for the family to enjoy the view also.

## ATTRIBUTES:

- Under Construction

## AL-WAHAT ROLE:

- Proposal Writer





# 11 Private Villa

Jeddah, Saudi Arabia

AREA: -----M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- An organic was designed for this luxurious villa where there is symmetry at some areas such as the entrances.
- A centralised swimming pool is the focal point of the design from which other paths emerge connecting the whole site together
- Other facilities are provided such as pergolas, seating areas and playgrounds.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 12 Private Villa

Jeddah, Saudi Arabia

AREA: ----- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- A curved walkway was designed to integrate with the existing curved architecture and to add playfulness to the landscape.
- A Football field was created as well as a multi-purpose field to host events and other activities.
- A track was suggested to be build around the field to add more variety to the activities.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 13 Private Villa

Jeddah, Saudi Arabia

AREA: ---- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

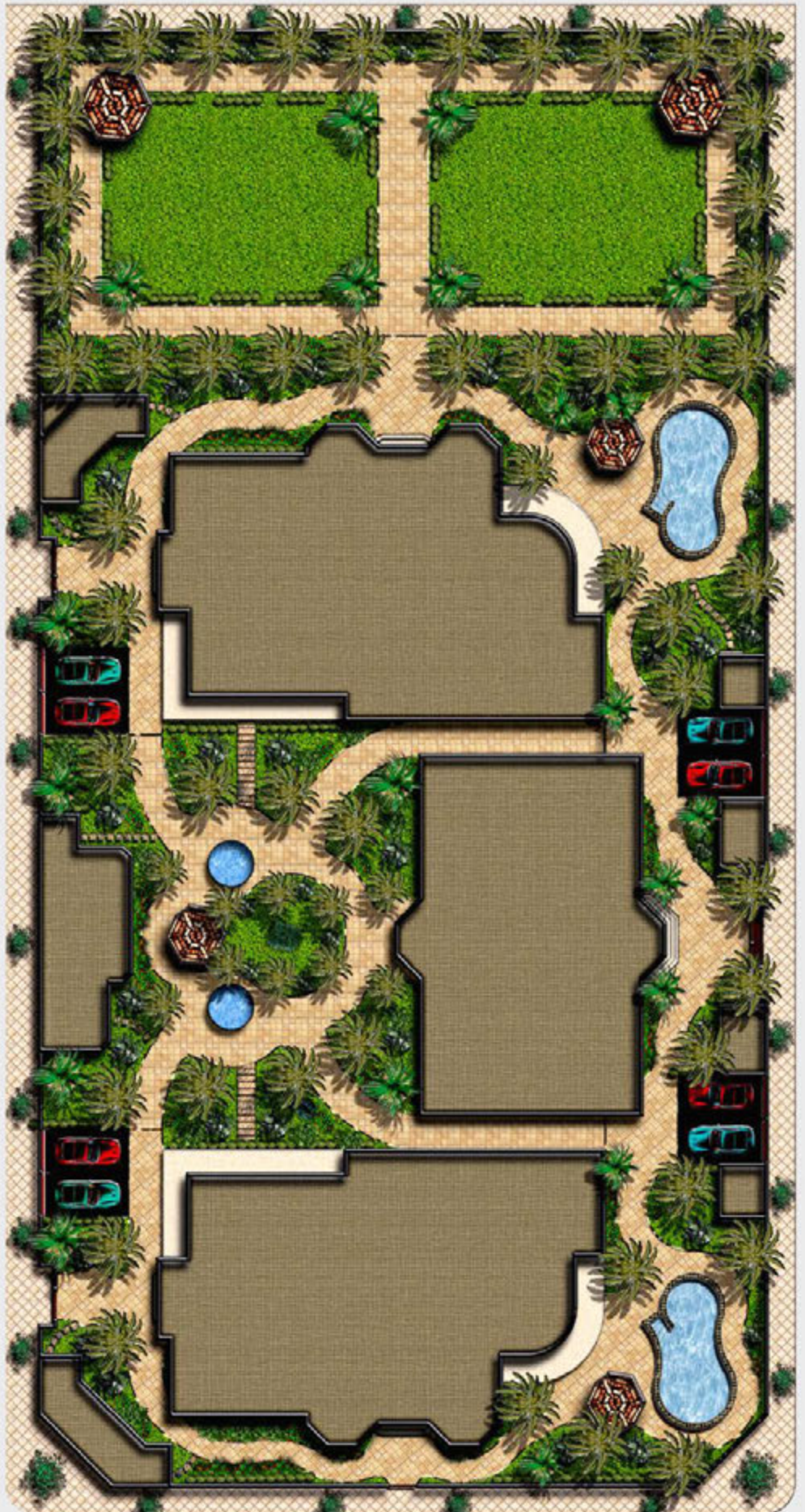
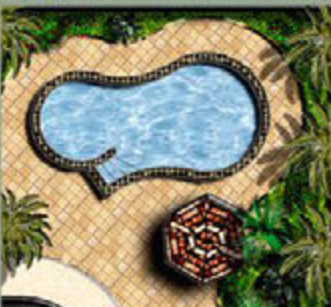
- Private/ Residential

## FACILITY:

- The landscape is symmetrical to reflect the architectural symmetry
- The parking is connected to a drop off at the house entrance with an island in the middle to enhance the aesthetic apprance of the drop off also
- The main view of the villas are surrounded by green elements.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance





# 14 Commercial Project

Jeddah, Saudi Arabia

AREA: ---- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- The landscape is inspired from the building design of circular shapes
- A curved walkway was designed to integrate with the existing curved architecture and to add playfulness to the landscape.
- Pathways interconnect from the main plaza to transfer the user across the various activities provided

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance





# 15 Private Villa

Jeddah, Saudi Arabia

AREA: 2,100 M<sup>2</sup>

## CLIENT:

-

## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- An organic was designed for this luxurious villa where there is symmetry at some areas such as the entrances.
- A centralised water fountain is the focal point of the design from which other paths emerge connecting the whole site together
- Other facilities are provided such as pergolas, seating areas and playgrounds.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance





# 16 Private Villa

Jeddah, Saudi Arabia

AREA: ---- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

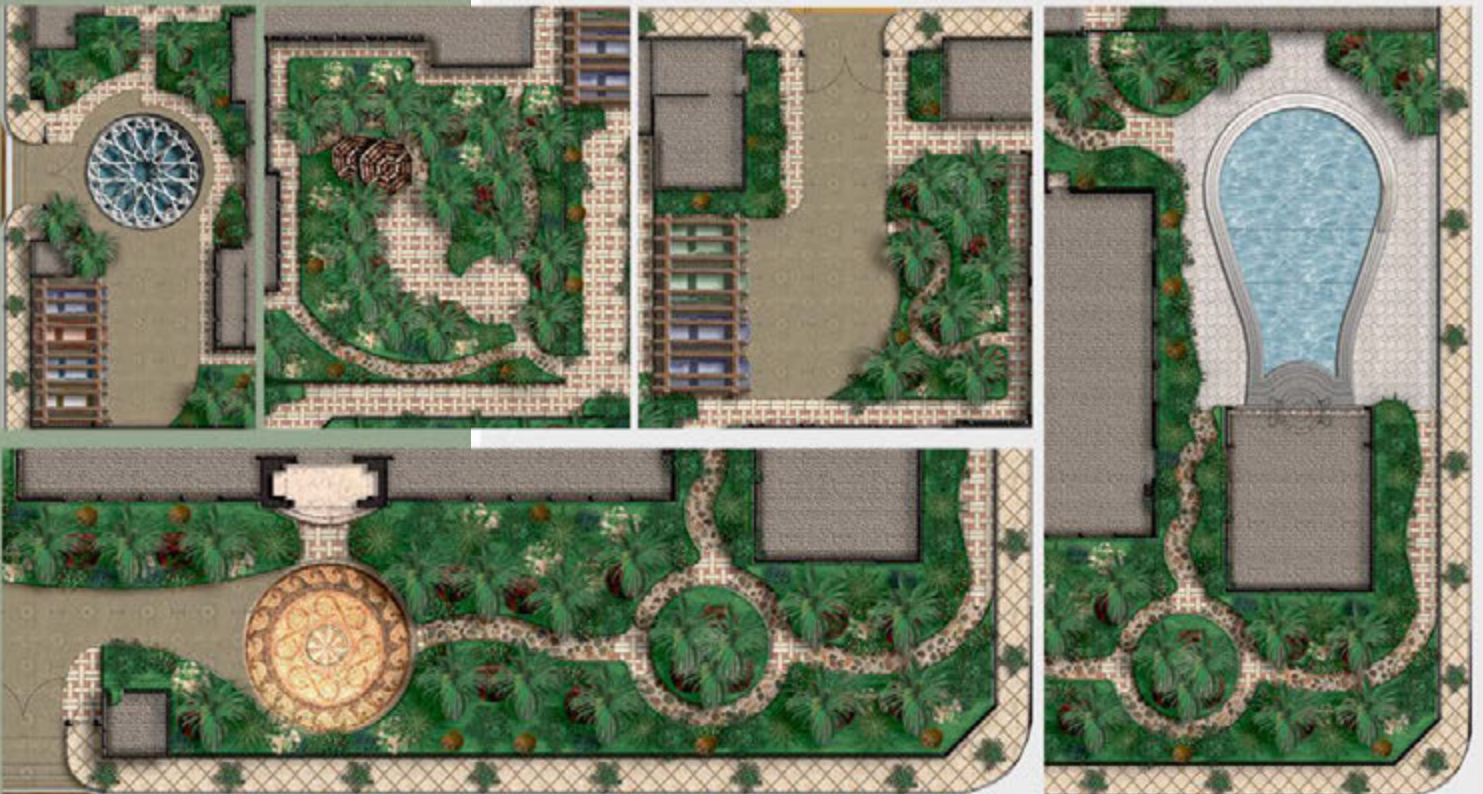
- A centralised piece of mosaic art is used to decorate the tiling at the main entrance.
- A curved walkway was designed to integrate with the buildings and connect between them.
- A space for the swimming was also provided.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record





# 17 Andalusia Resort

Taif, Saudi Arabia

AREA: 20, 000 M<sup>2</sup>

## CLIENT:

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## SERVICE:

- Preliminary Design

## MARKET SECTOR:

- Private/ Residential

## FACILITY:

- The organic pool is the central element of the design surrounded by shaded areas for the users to enjoy
- Along the path that emerge from the central area, another artificial lake is designed to add a pleasing view as you walk along the path
- Playground areas are provided for the children to enjoy.

## ATTRIBUTES:

- Design
- Irrigation
- Soft scape
- Maintenance





# TECHNICAL DRAWINGS



# 01 Public Park

Jeddah, Saudi Arabia

AREA: ---- M<sup>2</sup>

CLIENT:

SERVICE:

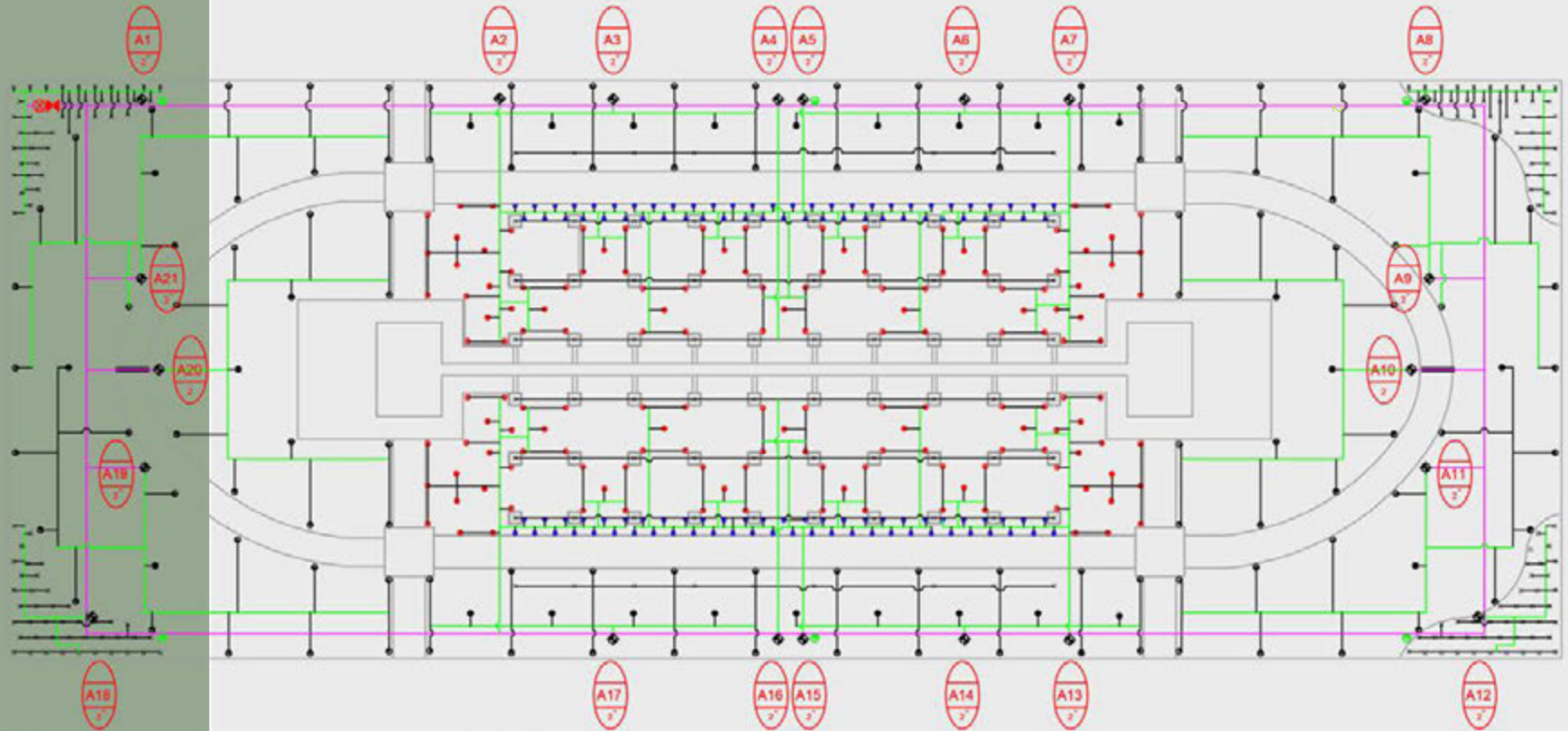
- IRRIGATION

MARKET SECTOR:

- PUBLIC PARK

AL- WAHAT ROLE:

- IRRIGATION & EXECUTION



## GENERAL NOTES

- DESIGN IS BASED UPON A MINIMUM FLOW OF 3.92 L/S AND A MINIMUM PRESSURE OF 4.54 BARS DOWNSTREAM OF BACKFLOW PREVENTION DEVICE.
- ADDITIONAL LATERALS OUTSIDE PLAY FIELD AREA MAY BE INSTALLED PROVIDED HYDRAULIC CAPABILITY OF SUPPLY IS NOT EXCEEDED.
- SPRINKLER LOCATIONS ARE TO SCALE. PIPE LOCATIONS ARE DIAGRAMMATIC.
- PROVIDE #55K-1 KEY (1" MALE OUTLET) AND SH-2 SWIVEL HOSE ELL FOR EACH QUICK COUPLING VALVE.
- IF PIPE SIZE IS NOT AVAILABLE LOCALLY A LARGER SIZE PIPE MAY BE SUBSTITUTED.

## LEGEND

	QUANTITY	
⊗	1	MAINLINE PIPE PVC ( SCH-80 ) ( 3 INCH SIZE )
⊗	1	LATERAL PIPE PVC ( SCH-40 ) ( 2 INCH SIZE )
⊗	21	LATERAL PIPE PVC ( SCH-40 ) ( 1 INCH SIZE )
⊗	6	LATERAL PIPE PVC ( SCH-40 ) ( 3/4 INCH SIZE )
⊗	168	INDICATES LATERAL DISCHARGE IN L/S
⊗	142	INDICATES CONTROLLER AND CONTROLLER STA
⊗	154	INDICATES REMOTE CONTROL VALVE SIZE
⊗	110	
⊗	1	

# ALWAHAT LANDSCAPE



# 02 Commercial Project

Shoeiba, Saudi Arabia

AREA: ---- M<sup>2</sup>

## CLIENT:

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## SERVICE:

- IRRIGATION: Sprinklers

## MARKET SECTOR:

- Residential

## AL- WAHAT ROLE:

- IRRIGATION & EXECUTION



**NOTE:**

- 1-UPVC MAIN LINE PIPES ARE CALSS 5
- 2-UPVC LATERAL LINE PIPES ARE CALSS 4
- 3-ALL PIPE SIZES ARE OUTSIDE DIAMETER
- 4-TOTAL DYNAMIC HEAD IS 5.5 BARS
- 5-USE 2 PUMPS ONE WORKING AND ONE STANDBY
- 6-USE APUMP WITH 220 GPM FLOW , 5.5 BAR HEAD

**LEGEND :**

- UPVC MAIN LINE
- UPVC LATERAL LINE 63mm
- UPVC LATERAL LINE 50mm
- UPVC LATERAL LINE 33mm
- DRIFTLINE (DIFD-08-12-500)
- BUBBLER SOLENOID VALVE
- SPRAYER SOLENOID VALVE
- RANBRID ROTOR FALCON W/NOZZLE #18
- RANBRID ROTOR 3504 W/NOZZLE #1
- RANBRID ROTOR 3504 W/NOZZLE #2
- RANBRID ROTOR 3504 W/NOZZLE #1.5
- RANBRID UNSPRAY W/75 VXX NOZZLE
- RANBRID UNSPRAY W/75 VXX NOZZLE
- RANBRID EMITTER PC-05
- 2 BUBBLER RANBRID 1404 (1.0 GPM)
- 1BUBBLER RANBRID 1402 (0.5 GPM)
- GATE VALVE
- QUICK COUPLING VALVE
- AIR RELEASE VALVE
- HEAD UNIT
- VALVE NUMBER
- ESTIMATED VALVE FLOW, GPM
- VALVE SIZE, INCHES
- NO. OF WIRE AWG #12
- NO. OF WIRE AWG #14
- IRRIGATION WIRE AWG #12
- IRRIGATION WIRE AWG #14

NO.	REVISION	DATE	BY	CHKD.

OWNER :

CONSULTANT :

CONTRACTOR :



# 02 Commercial Project

Shoeiba, Saudi Arabia

AREA: ---- M<sup>2</sup>

## CLIENT:

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## SERVICE:

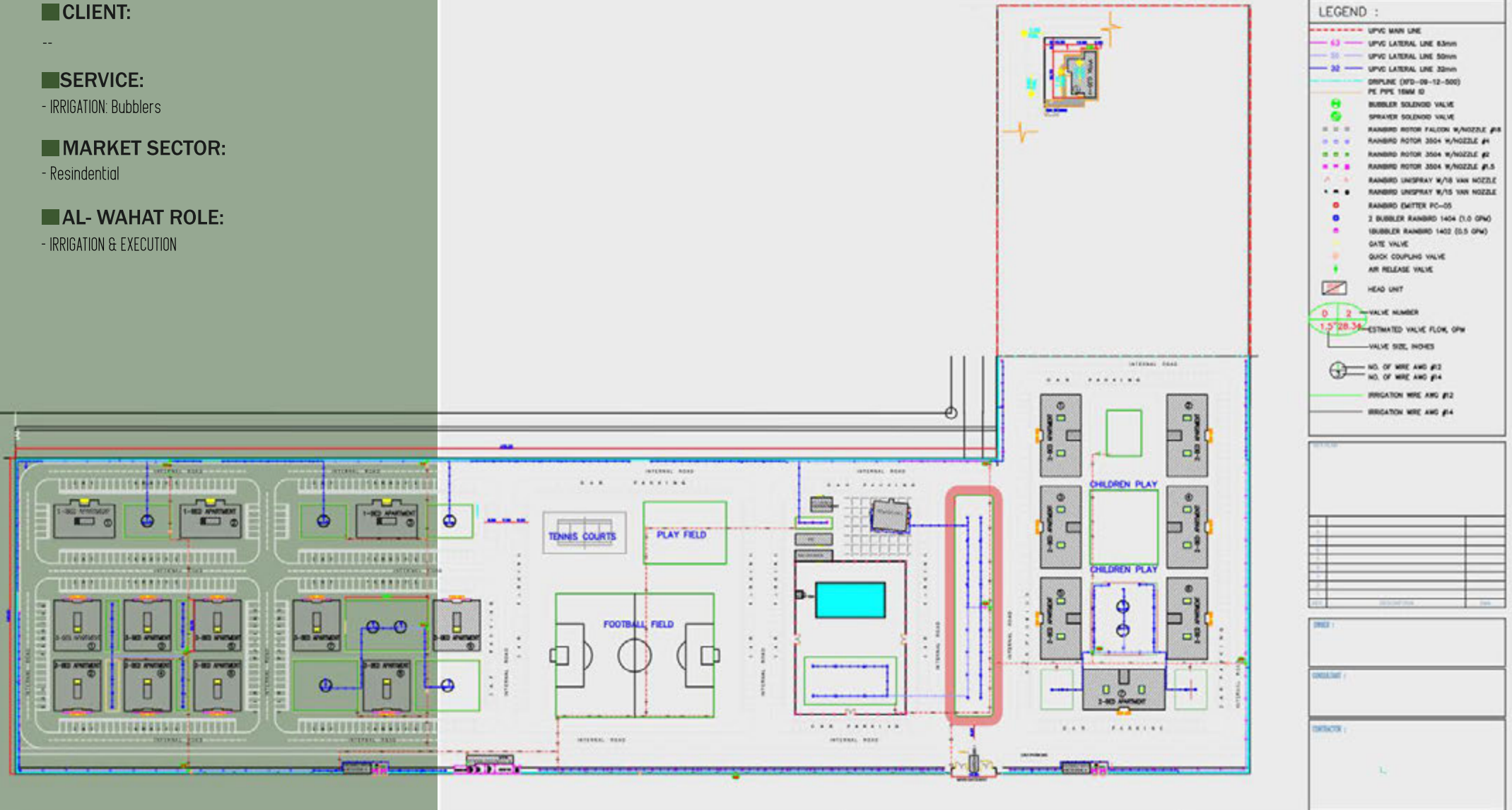
- IRRIGATION: Bubblers

## MARKET SECTOR:

- Residential

## AL- WAHAT ROLE:

- IRRIGATION & EXECUTION



**NOTE:**

- 1-UPVC MAIN LINE PIPES ARE CALSS 5
- 2-UPVC LATERAL LINE PIPES ARE CALSS 4
- 3-ALL PIPE SIZES ARE OUTSIDE DAMETER
- 4-TOTAL DYNAMIC HEAD IS 5.5 BAR
- 5-USE 2 PUMPS ONE WORKING AND ONE STANDBY
- 6-USE APUMP WITH 220 GPM FLOW , 5.5 BAR HEAD

**LEGEND :**

	UPVC MAIN LINE
	UPVC LATERAL LINE 83mm
	UPVC LATERAL LINE 50mm
	UPVC LATERAL LINE 32mm
	DRIPLINE (MFD-09-12-500)
	PE PIPE 100M ID
	BUBBLER SOLENOID VALVE
	SPRAYER SOLENOID VALVE
	RANBRID ROTOR FALCON W/NOZZLE #1
	RANBRID ROTOR 3504 W/NOZZLE #1
	RANBRID ROTOR 3504 W/NOZZLE #2
	RANBRID ROTOR 3504 W/NOZZLE #1.5
	RANBRID UNSPRAY W/18 VAN NOZZLE
	RANBRID UNSPRAY W/15 VAN NOZZLE
	RANBRID EMITTER PC-05
	3 BUBBLER RANBRID 1404 (1.0 GPM)
	18BUBBLER RANBRID 1402 (0.5 GPM)
	GATE VALVE
	QUICK COUPLING VALVE
	AIR RELEASE VALVE
	HEAD UNIT
	VALVE NUMBER
	ESTIMATED VALVE FLOW, GPM
	VALVE SIZE, INCHES
	NO. OF WIRE AND #12
	NO. OF WIRE AND #14
	IRRIGATION WIRE AND #12
	IRRIGATION WIRE AND #14

NO.	REVISION	DATE

**DESIGN :**

**CONSULTANT :**

**FORWARD :**



# 03 Commercial Project

Taif, Saudi Arabia

AREA: ---- M<sup>2</sup>

CLIENT:

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SERVICE:

- IRRIGATION

MARKET SECTOR:

- Residential

AL- WAHAT ROLE:

- IRRIGATION & EXECUTION





# 04 Three Projects

Jeddah, Saudi Arabia

AREA: --- M<sup>2</sup>

## CLIENT:

Jeddah Municipality

## SERVICE:

- Preliminary Design
- Development Permit
- Detailed Design

## MARKET SECTOR:

- Public

## FACILITY:

- Designed for the public use of the residents of the area.
- Plazas are created for gatherings and to promote social integration of residents.
- Organic pathways connected from three gates at least for each park to ease and increase access from all directions.

## ATTRIBUTES:

- Design
- Irrigation
- Hardscape
- Soft scape
- Maintenance

## AL-WAHAT ROLE:

- Proposal Writer
- Project Manager
- Lead Designer
- Architect of Record



AREA: 10,000 M<sup>2</sup>



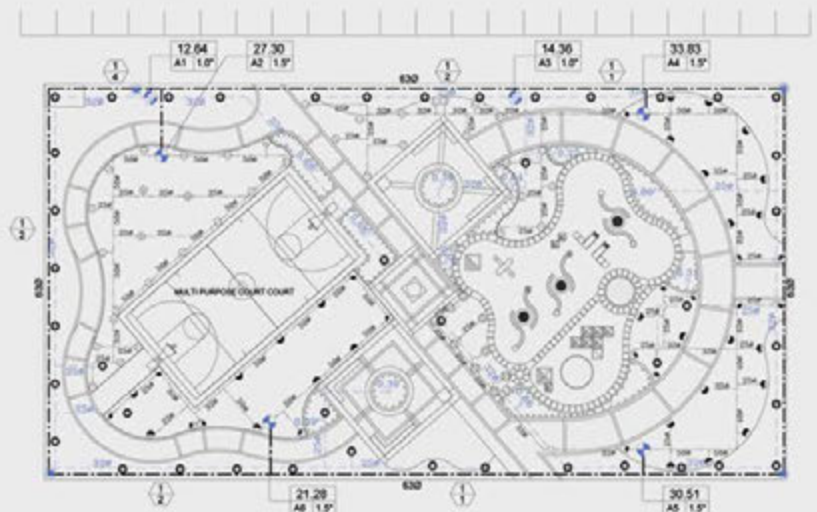
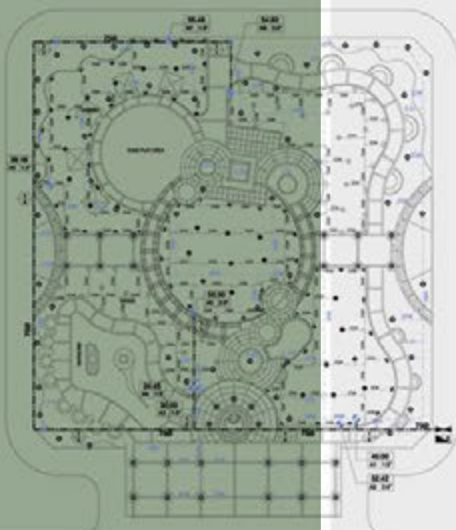
AREA: 3,200 M<sup>2</sup>



AREA: 2,500 M<sup>2</sup>



## DESIGN



## IRRIGATION





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LOCATION: K.S.A, JEDDAH, CORNICHE STREET  
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CONTACT NO. : 0126 111 000 / +966 50 463 3264  
EMAIL: INFO@ALWAHAT.COM