



## Spring Design For Décor

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## A Joint Venture with



## Future Greens Irrigation & Landscaping L.L.C

PO Box: 78806, Abu Dhabi, UAE. Tel: 02 – 5635305, Fax: 02 - 5635310

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AN ISO 9001:2008 COMPANY

## COMPANY PROFILE/PRE QUALIFICATION DOCUMENT

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## 1. About the company

Gardens and Landscapes are an attractive and purposeful extension to our homes, offices and public places. FUTURE GREENS LANDSCAPING & IRRIGATION LLC provides turnkey landscape services from conceptual stage to design development & construction and until maintenance of landscaped areas.

Future Greens LLC is a Landscaping company based in Abu Dhabi, dealing with the design, construction, maintenance of landscape and irrigation projects and irrigation consultancy services. Company is ISO:9001 certified.

The management team encompasses highly experienced professionals with broad based expertise for over 20 years in this region.

Future Greens LLC, service facilitates the clients and consultants to deal with a single party. This service includes not only construction, but also design, water management, maintenance, material supply and nursery management.

Future Greens LLC, has a fully dedicated team of landscaping, horticultural and irrigation experts to accomplish the projects to the utmost satisfaction of the clients. Besides a battery of plants & equipment that includes Excavator, JCB, Loader, Bobcat, Tipper trucks etc too are on hand to carry out the works of any magnitude.

At Future Greens we are relied upon to design, build, maintain and enhance unique places of lasting beauty with over a decades' expertise and reputation for unparalleled knowledge and technical ability, outstanding customer service and retention, relentless execution and a true understanding of customer's needs. The Future Greens landscape and irrigation division offers a complete garden landscape design and layout service transforming the everyday into one of a kind environmental- whether it's a resort, corporate campus, retail centre, master- planned community or residential.

In its stride to provide the best of industrial standards to all the valued customers, we have teamed up with a choice of top-notch principals for various services and materials, who are preeminent in their respective areas.

We also provide Farm Irrigation design & installation services.

We take pride in contributing to the development of Hi-Tech Agriculture production through designing and sourcing superior quality equipments and inputs, training of local growers in operation of the systems and latest production technologies etc.

Future Greens is designed to deliver the full spectrum of landscape services for a wide variety of customers. Our divisions include experienced horticulturists, gardeners, landscape artists, landscapers and environment artists who are respected for their

craftsmanship, creativity and innovation in problem solving. Future Greens have always been extremely conscious in sourcing out the highest quality plants supplied and delivered from selected growers across the country. Our aim is to create a natural ecosystem blending art and science to create a landscape of lasting beauty and value.

### **Design Philosophy**

Each landscaping is intensely personal and at Future Greens our extraordinarily talented designers work their garden magic to connect clients' needs and passion. We take time to get to know our clients, to get "into their heads", in order to cater for their every need. Much time and attention to detail is spent in designing distinctly breathtaking landscapes that our clients are encouraged to see their landscapes as not only appealing but an art form too.

In keeping with Future Greens' tradition, each project is an exquisite masterpiece, an expression of excellence, combining simplicity, functionality and superb beauty. In our pursuit of perfection, our designs achieve harmony between the landscape and architecture, seamlessly combining indoor and outdoor spaces. Future Greens is synonymous with providing intelligent and sophisticated landscaping designs, with a passion for exploring new garden landscape ideas.

### **Site Man power**

We have a team of supervisors, foreman, gardeners/helpers who are well experienced in landscaping, irrigation and maintenance jobs.

## **2. Company Details and Personnel**

Name of the company : **Future Greens irrigation and landscaping**

Office address : **P.O.Box 78806, Abudhabi, UAE**

**Tel: 02-5635305, Fax: 02-5635310**

**Email: f\_landscaping@yahoo.com**

**Qatar Office : PO Box 30513,DOHA,QATAR**

**Tel: +974 44929202**

**Fax: +974 44929201**

### **Contact Person**

Operations Manager : **JIJI EMMANUEL, B-Tech(Agril),M.E(Irrigation)  
M.Sc(ITC Netherlands)**

**Certified Irrigation Designer(CID) of Irrigation  
Association, California.**

**050 3226757,**

**E-mail: f\_landscaping@yahoo.com**

Projects Department : **Suresh R, B-Sc Agriculture  
Projects Manager  
Mob: 00971 55 2714291**

: **Dinesh Pappan, B-tech Agril.Engng.  
Project Manager  
Mob: 00971 55 5022041**

: **Pramod Pathrose, Msc.Agriculture  
Projects Engineer, Landscapes.  
Mob: 00971 55 8302771**

: **Mijil Raj, B-tech Agril.Engng.  
Project Manager  
Mob: 00971 56 1298894**

Administration : **Kannan Gopi, M.com  
050 2578696**

### **3. Key personals**

#### **Operations Manager** :

JIJI EMMANUEL, B-Tech (Agricultural Engrg.), M.E(Water Resources), M.Sc(Water management)ITC Netherlands, Certified Irrigation Designer ,Irrigation Association California,Member Irrigation Association,Alberta,Canada.

Also Design Associate for Landscape Irrigation Solutions Ltd. Calgary,Canada

Mob: +971 50 3226757

14 years experience in Landscaping and Irrigation in various projects in GCC

#### **Projects Manager**

Suresh R, B-Sc Agriculture

Mob: 056 2714291

24 years experience in various projects in UAE

#### **Sr. Projects Engineer**

Dinesh pappan, B-Tech (Agricultural.Engg.)

Mob: 055 5022041

4 years experience in various projects in UAE

#### **Landscape /Irrigation Engineer** **Engineer** s

Mijil raj, B-Tech (Agricultural.Engg.), Pramod Pathrose, Msc.Agriculture

2 years experience in various projects in India and UAE.

#### **Business Development**

SAJITH UNNI,Bsc. Mob: 050 6881787.

22 years Experience. Worked in corporate companies in Managerial level.

**Commercial Manager**

FASAL RAHMAN

Mob: 050 8416859

His job Involves dealing with all commercial activities and also in project coordination, ensuring all the resources are available at site as needed.

**Administration Manager**

MATHEW EAPEN, BA. L.L.B

Dealing with day to day administration affairs of the company.

Tel: 050 2578696

+ Other office staffs

**Spring Design For Décor**

Mahmoud Al Masri

Managing Director

0505366326

#### **4. SERVICES**

- Site Planning.
- Site Survey.
- Construction Documentation.
- Site Supervision.

##### **Construction :**

- Soft Landscaping.
- Hard Landscaping.
- Irrigation.
- Lighting.
- Water Features.
- Swimming Pools.

##### **Maintenance :**

- Turf Management.
- Soft Landscaping.
- Irrigation.

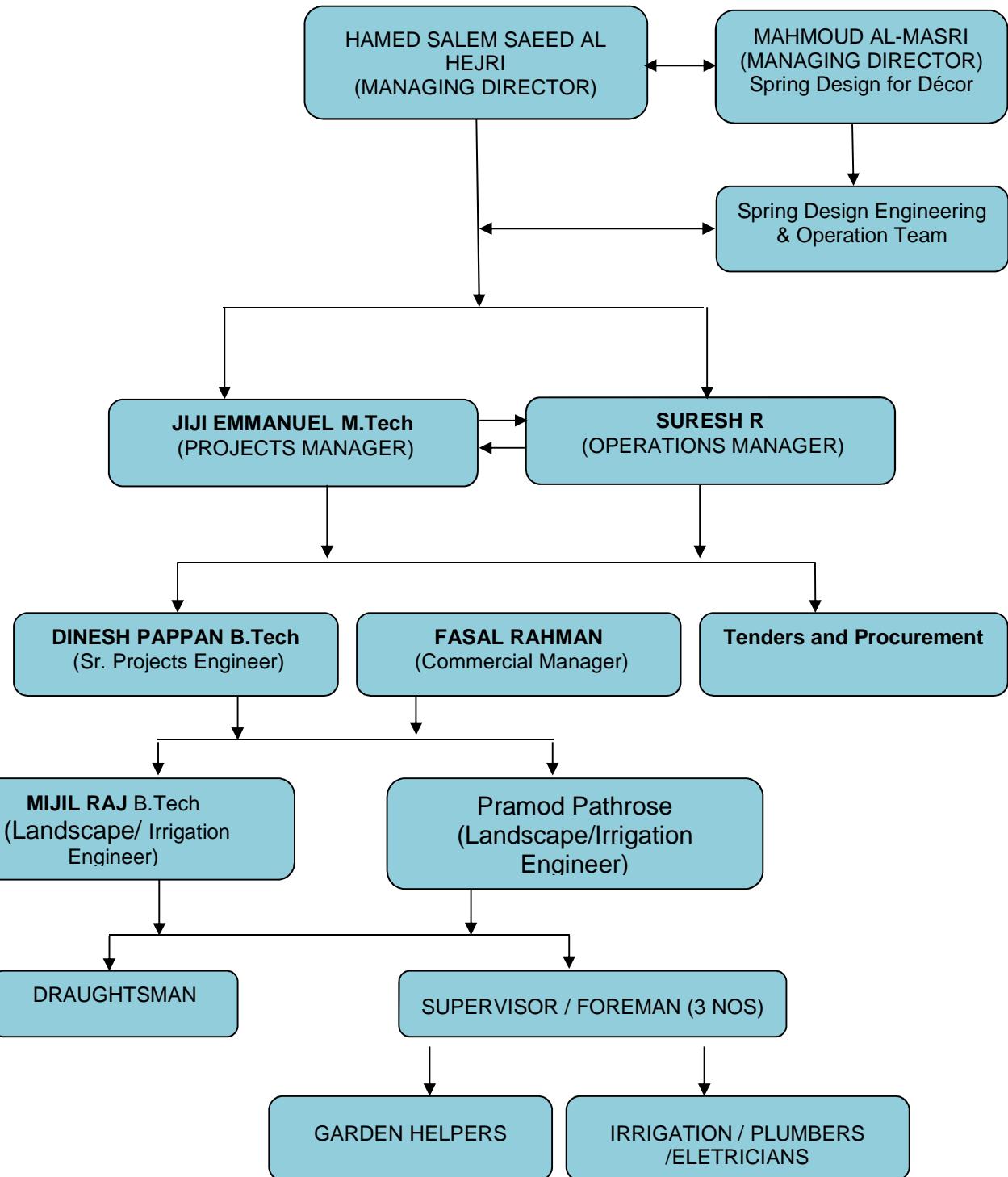
##### **Other Services :**

- Turnkey Hi-Tech Agriculture Consultants Services and Farm Management.
- Nursery Management.
- Equipment Supply.
- Material Supply.

##### **Other Services :**

- Turnkey Hi-Tech Agriculture Consultants Services and Farm Management.
- Nursery Management.
- Equipment Supply.
- Material Supply.

## 5. ORGANIZATION CHART



## **6. Projects Execution Experience**

### **LIST OF PROJECTS : FUTURE GREENS IRRIGATION & LANDSCAPING**

No	Project	Client	Main Contractor	Consultant	Amount Dhs
	<b>Ongoing projects</b>				
1	Landscaping Of Administration Building Khalifa port	Ports Authority	Future Greens		1,325,000
2	Landscaping ,Hardscaping and Irrigation , Emirates Nuclear Energy Corp. Baraka	EMIRATES NUCLEAR ENERGY CORPORATION	HYUNDAI ENGINEERING		17,680,000
3	REINSTATION OF LANDSCAPE AREAS, SHK SAYED TUNNEL TUNNEL, ABUDHABI CORNICHE	AD MUNICIPALITY	SAMSUNG SBD JV	PARSONS	780,000
4	YAS 1 and YAS 2 Filling stations	ADNOC	BEAVER CONT.	AL THORATH	320,000
5	RECREATION FACILITY ADNOC, RUWAIS	ADNOC	CODE CONTRACTING	Grahamjons Alewan Eng. Consultants	1,200,000
6	MEGA DISTRIBUTION CENTER AND FROZEN BAKERY	AGATHIA GROUP, ABU DHABI	ALI & SONS	3G CONSULTANCY	474,000
7	BOROUGE U3 UTILITIES AND OFF SITE PROJECT	BOROUGE	HYUNDAI ENGINEERING		4,300,000
8	BRIGHT RIDERS SCHOOL	NMC Group	AIROLINK	ALKHEALI & ALAMERI CONSULTANT ENG	230,000
9	EXPLOSIVE STORAGE FACILITY, WESTERN REGION	ADNOC	AMANA building construction	Jacobs	208,000
10	REINSTATION OF GREEN AREAS: FOR	Abu Dhabi Municipality	MACE Contracting	Parsons	1,440,000

	REHABILITATION OF SEWER LINES IN ABU DHABI		Co.		
11	BEHAVIOURAL SCIENCE PAVILLION : SKMC,SEHA, ABU DHABI	Sheikh Khalifa Medical City	Future Greens Irrigation		1,650,000
12	JUMEIRAH GOLF COURSE: INFRASTRUCTURE IRRIGATION WORKS- PART 1, DUBAI	Nakheel	ASCON	Mott Mc Donald	1,420,000
13	RESIDENTIAL TOWER, ADNEC ABU DHABI	ADCP	DCC Contracting	RMJM	430,000
14	ADNOC: FILLING STATIONS IN ABU DHABI AND AL AIN	ADNOC Distribution	GINCO CONSTRUCTION,	Al Thorath Consultants , ECG Consultants	4,100,000
15	REINSTATEMENT OF GREEN AREAS	Abu Dhabi Municipality	LINDENBERG EMIRATES	Dorsch Consultants	1,215,000
16	ADNOC: FILLING STATIONS IN ABU DHABI AND AL AIN	ADNOC Distribution	EASTERN INTERNATIONAL,	Al Thorath Consultants , ECG Consultants	745,000
17	ADNOC: FILLING STATIONS IN ABU DHABI AND AL AIN	ADNOC Distribution	BEAVER CONTRACTING	Al Thorath Consultants , ECG Consultants	840,000
18	REINSTATEMENT OF GREEN AREAS	Abu Dhabi Municipality	MACE Contracting Co.	Dorsch Consultants	960,000

LIST OF COMPLETED PROJECTS					
SI. N o	Project	Client	Main Contractor	Consultant	Amount Dhs
1	Sheikh Khalifa Medical City, Clinics and Hospital( Managed by SEHA)	SKMC Management	Future Greens Irrigation		2,800,000
2	IMPROVEMENT, UPGRADE	Abu	ASCON	KEO	1,800,000

	NG,DEVELOPMENT AND MAINTAINANCE OF INFRASTRUCTURE FACILITIES AT SILA	Dhabi Municipality		International Consultants	
3	Road Improvement project Gayathi Road side Irrigation & Landscaping.	Abu Dhabi Municipality	ASCON	TANGRAM	1,900,000
4	School Landscaping and Foot ball ground construction- British International School, Abu Dhabi University Campus	Nord Anglia	Al Firas Gen. Cont	Dar Al Handash	1,950,000
5	Abu Dhabi University Campus, Khalifacity Abu Dhabi	Fortune Propertie	Future Greens Irrigation	Dar Al Handash	4,300,000
6	DubioTech Research Park	TECOM	AL Sahel Contracting Co.	Kling Consult	3,940,000
7	Dubai International City, Irrigation works	Nakheel	Blakedown Irrigation		200,000
8	Royal Tower-Dubai Marina.	Star Group Global	AL Sahel Contracting Co.		740,000
9	Al Dhabi Scaffolding Company Mussafah.				390,000
10	ZTV Office, Dubai Media city.				138,000
11	Serbjones Villa In Arabian Ranches, Hattan				134,000
12	Presidential office Store house				28,000
13	Food speciality Limited, Jebel Ali free zone				95,000
14	EMCON, Office in Sharjah Free Zone				142,000
15	Two Villas in Ras Al Khaima				160,000
16	Dubai Investment Park Roundabout				126,000
17	Villa in Barsha				142,000
18	Private villa1 in sheikh khalifa city				280,000
19	Private villa2 in sheikh khalifa city				105,000

**Ongoing Projects.**

**1. Landscaping ,Hardscaping and Irrigation , Khalifa Ports Admin Building**

Client : Ports Authority  
Scope : Landscaping, Irrigation,Hardscaping,water features



**2. Landscaping ,Hardscaping and Irrigation , Emirates Nuclear Energy Corp. Baraka**

Client : ENEC  
Scope : Landscaping, Irrigation,Hardscaping,water features

**3. REINSTATEMENT OF LANDSCAPE AREAS, SHK SAYED TUNNEL TUNNEL, ABUDHABI CORNICHE**

Client : AD MUNCIPALITY  
Scope : Landscaping, Irrigation,

**4. YAS 1 and YAS 2 Filling stations**

Client : ADNOC  
Scope : Landscaping, Irrigation

**5. RUWAIS RECREATION CENTER**

Client : ADNOC  
Scope : Landscaping, Irrigation,  
Contract value : 1,200,000 Dhs

## **6. MEGA DISTRIBUTION CENTER AND FROZEN BAKERY**

Client : AGATHIA GROUP, ABU DHABI  
Scope : Landscaping, Irrigation,  
Contract value : 474,000 Dhs

## **7. BOROUGE U3 UTILITIES AND OFF SITE PROJECT**

Client : ADNOC  
Scope : Landscaping, Irrigation,  
Contract value : 4,300,000 Dhs

## **8. BRIGHT RIDERS SCHOOL**

Client : NMC Group  
Scope : Landscaping, Irrigation,  
Contract value : 230,000 Dhs



## **9. EXPLOSIVE STORAGE FACILITY WESTER REGION**

Client : ADNOC  
Scope : Landscaping, Irrigation,  
Contract value : 208,000 Dhs



## **10. REINSTATEMENT OF GREEN AREAS: FOR REHABILITATION OF SEWER LINES IN ABU DHABI**

Client : Abu Dhabi Municipality  
 Scope : Landscaping, Irrigation,  
 Contract value : 1,440,000 Dhs

## **11. BEHAVIOURAL SCIENCE PAVILLION : SKMC,SEHA, ABU DHABI**

Client : Sheikh Khalifa Medical City  
 Scope : Landscaping, Irrigation, Maintenance  
 Contract value : 1,650,000 Dhs

## **12. JUMEIRAH GOLF COURSE: INFRASTRUCTURE IRRIGATION WORKS-PART 1, DUBAI**

Client : Nakheel  
 Consultant : Mott Mc Donald

Main Contractor : ASCON  
Scope : Irrigation  
Contract value : 1,420,000 Dhs



### 13. ADNEC RESIDENTIAL TOWER, ABU DHABI

Client : ADNEC  
Consultant : RMJM  
Main Contractor : DCC Contracting  
Scope : Landscaping, Irrigation, Maintenance  
Contract value : 430,000



#### 14. ADNOC: FILLING STATIONS IN ABU DHABI AND AL AIN

Client	:	ADNOC Distribution
Consultant	:	Al Thorath Consultants, ECG Consultants
Main Contractor	:	GINCO CONSTRUCTION, EASTERN INTERNATIONAL,
Scope	:	Landscaping, Irrigation, Maintenance
Contract value	:	4,100,000 Dhs





## 15. REINSTATEMENT OF GREEN AREAS

Client : Abu Dhabi Municipality  
Consultant : Dorsch Consultants  
Main Contractor : LINDENBERG EMIRATES  
Scope : Landscaping, Irrigation  
Contract value : 1,215,000 Dhs



## 16. REINSTATEMENT OF GREEN AREAS

Client : Abu Dhabi Municipality  
Consultant : Dorsch Consultants  
Main Contractor : MACE Contracting Co.  
Scope : Landscaping, Irrigation  
Contract value : 960,000 Dhs

### **Completed Projects**

#### **1. Sheikh Khalifa Medical City,Clinics and Hospital(Managed by SEHA)**

Client	:	SKMC Management
Scope	:	Landscaping, Irrigation, Maintenance
Contract value	:	2,800,000 Dhs



#### **2. IMPROVEMENT,UPGRADING,DEVELOPMENT AND MAINTAINANCE OF INFRASTRUCTURE FACILITIES AT SILA**

Client	:	Abu Dhabi Municipality
Consultant	:	KEO International Consultants
Main Contractor	:	ASCON
Scope	:	Landscaping, Irrigation, Maintenance
Contract value	:	1,800,000 Dhs

#### **3. Road Improvement project Gayathi Road side Irrigation & Landscaping.**

Client	:	Abu Dhabi Municipality
Consultant	:	TANGRAM
Main Contractor	:	ASCON
Scope	:	Landscaping, Irrigation, Maintenance
Contract value	:	1,900,000 Dhs

#### **4. School Landscaping and Foot ball ground construction- British International School, Abu Dhabi University Campus, Khalifacity Abu Dhabi**

Client : Nord Anglia  
Consultant : Dar Al Handash  
Main Contractor : Al Firas Gen. Cont  
Scope : Landscaping, Irrigation, Maintenance  
Contract value : 1,950,000 Dhs

#### **5. Abu Dhabi University Campus, Khalifacity Abu Dhabi**





Client : Fortune Properties  
Consultant : Dar Al Handash

Scope : Landscaping, Irrigation, Maintenance  
Contract value : 4,300,000 Dhs

## 6. DubioTech Research Park.





Client : TECOM  
Scope : Irrigation, Landscaping and Fountain  
Contract value : 3,940,000 Dhs

## 7. **Dubai International City,Irrigation works. (part of the area)**



Client : Nakheel  
Scope : Irrigation  
Contract value : 200,000 Dhs

## 8. Royal Tower-Dubai Marina.



Client	:	Star Group Global
Scope	:	Irrigation, Landscaping and Fountain
Contract value	:	740,000 Dhs

## 9. Al Dhabi Scaffolding Company Mussafah.



Scope : Irrigation,Landscaping  
Contract value : 390,000 Dhs

## 10. ZTV Office, Dubai Media city.

Landscaping,Irrigation,Drainage,  
Lighting,Hardscape

Scope : Irrigation,Landscaping,Paving  
Contract value : 138,000 Dhs

## 11. Serbjones Villa In Arabian Ranches,Hattan

Landscaping,Irrigation ,Eletrical Lighting.  
Scope : Irrigation,Landscaping  
Contract value : 134,000 Dhs



## 12. Presidential office Store house,

**Mussafah Abudhabi**

Landscaping,Irrigation

Scope : Irrigation,Landscaping  
Contract value : 28,000 Dhs

## 13. Food speciality Limited, Jebel Ali free zone



Landscaping,Irrigation

Scope : Irrigation,Landscaping,Paving  
Contract value : 95,000 Dhs

## 14. EMCON, Office in Sharjah Free Zone

Landscaping,Irrigation

Scope : Irrigation,Landscaping  
Contract value : 142,000 Dhs

## 15. Two Villas in Ras Al Khaima

Landscaping,Irrigation and Hardscape

Scope : Irrigation,Landscaping,Paving  
Contract value : 160,000 Dhs

## 16. Dubai Investment Park Roundabout

Landscaping,Irrigation

Scope : Irrigation,Landscaping  
Contract value : 126,000 Dhs

## 17. Villa in Barsha



Scope	:	Landscaping,Irrigation
Contract value	:	Irrigation,Landscaping
		142,000 Dhs

## 18. Private villa1 in sheikh khalifa city

Contract value	:	Landscaping,Irrigation and Maintenance
		280 000 Dhs



## 19. Private villa2 in sheikh khalifa city

Landscaping, Irrigation and Maintenance

Contract value : 105, 000 Dhs



### Maintainance

1. Project : **Abudhabi University new Campus**  
Maintenance

Contract value : 410, 000 Dhs/year.

Various villas in Dubai and Abu Dhabi

The key personals are experienced well from the execution of following Projects.

1. . Project : **Chedi Serai, S. of Oman**  
**Soft and Hard landscaping and Irrigation**



2. Project : **H.H Sheikh Palace Awir**  
**Soft and Hard landscaping and Irrigation**



**3. Project : Dubai International Financial Center(DIFC),  
Soft landscaping and Irrigation.**



**4. Project : Al Murooj Complex,Dubai  
Soft landscaping and Irrigation.**  
This work involved wide variety of tropical plants including different species of palms.



## **QUALITY SYSTEM**

Future Greens is keen on achieving the quality of the work and our people are conscious of it. Every stages of the work, Operation in each stage, Quality of materials used, are all monitored directly by the management team.

### **1) Materials**

We ensure that top quality materials that is approved by concerned Municipalities and various consultants and that are commonly used in prestigious projects, are being used in all our projects irrespective of the size of the project.

Our procurement team has good rapport with the approved suppliers of standard products and the management team inspects the purchase orders before it goes to suppliers to ensure that approved are used.

The planting medium to be used for soft landscaping must be from Municipality approved sources that has been tested for its characters and other mineral and nutrient contents.

### **2) Project Management/Document Control( Fully complies ISO: 9001 POLICY)**

We have a highly qualified project management team with a systematic approach in project execution management post execution procedures. They are responsible for planning different stages, different operations. They ensure that various stages of the project are running as per schedule/programmer of work and ensure that client/consultants approval is there at each stage of the work.

All the paper works related to planning operations, required materials, instructions to engineers and supervisors, all the correspondences to client/consultants are properly documented. Our document control section has dedicated people as well as computer facilities for this. This ensures reviewing of any document and any subsequent change happened to any documents and to obtain the latest as well as previous information regarding the project or any matter related to project.

### **3) Correction/Prevention of errors**

The above action is also given top importance during the overall operations from project planning to hand over. Timely corrective action is taken whenever errors or non conformances are discovered and preventive actions are taken to prevent the reoccurrence of such incidences further after analyzing the cause of the problem. There is a system of recording the cause of such nonconformance and preventive action and

the management meets to discuss such nonconformance and preventive action and any customer complaints and determines the cause and implements necessary actions.

#### 4) Handing over/post project operations

Future greens ensure that all the snag works are completed to the satisfaction of the client/consultant and ensures a smooth handing over. Usually one year maintenance contract will be there and in this period we ensures that all the plants are grown well to the required level. Also ensures that the irrigation system is working as per irrigation schedule and each planting type gets the required amount of water.

### **Maintenance Methodology**

The Future Greens Maintenance division offers the highest quality in affordable landscape and irrigation works maintenance services. As specialist in regular residential and corporate garden maintenance, we have devoted ourselves to service excellence.

#### Regular Maintenance:

- ❖ Mowing of lawn and trimming of edges
- ❖ Weeding and turning of flower beds
- ❖ Raking and sweeping of necessary areas
- ❖ Removal of refuse related to the service
- ❖ Dead heading all flowers and lopping dead leaves
- ❖ Trimming and cutting of hedges and shrubs

#### Seasonal Maintenance :

- ❖ Selected planting of plants
- ❖ Pruning of roses and fruit trees
- ❖ Scarifying of lawns

#### Optional Maintenance:

- ❖ Planting winter and summer colour seedlings
- ❖ Lawn fertiliser and lawn dressing
- ❖ Plant fertiliser and compost
- ❖ Pest treatment
- ❖ Broad leaf and weed control

#### Regular Weekly Pool Maintenance:

- ❖ Testing PH and chlorine levels
- ❖ Brushing walls
- ❖ Removal of floating debris and skimming surface

- ❖ Application of required chemicals
- ❖ Backwashing and rinsing filters
- ❖ Leaf basket cleaning

### **Irrigation Methodology**

Future Greens provides professionally designed irrigation systems. Future Greens specializes in both fully automated and manual irrigation systems providing a full line of controllers, weather-monitors, valves, gear-driven rotors, pop-up sprayers, weather stations, rain sensors and nozzles. The state of the art controllers are designed with user convenience in mind, making our care even easier.

We use premium brands components and accessories to ensure the highest quality possible

Major activities includes:

Design of Irrigation secondary networks, Primary network using hydraulic calculations;

- Pump selection and design of complete pumping system;
- Providing specification for the scope, materials and execution of work;
- Providing schedule of items and budget cost of total irrigation works;
- Material approval, site inspection, As-built / O&M approvals and final commissioning approval.
- Design team and site coordination.

## **8. STAFF RESPONSIBILITIES**

### **1) Operations Manager**

- Controls all actions plans and sets company objectives, develops the required resources needed for achieving the above mentioned quality system.
  - Conducting firm's strategic planning process to refine the firm's mission, vision and values.
- Reviewing and approving all manager annual performance reviews before they are delivered.
- Managing strategic vendor relations and vendor contracts;
- Developing and gaining buy-in to the firm's market positioning, messaging and annual marketing plan and assisting those assigned to implement it as needed.
- Reviewing all prospective clients to ensure good fit and accept clients;
- Reviewing and approving all proposals to clients.

### **2) Projects Manager**

- Responsible for the control of all Landscaping and Irrigation activities of all projects
- Reports to Operations Manager.

### **3) Landscape Engineer**

- Controls the daily operation of particular site with regards to landscaping and Irrigation such as planning, site personnel requirements, reports about materials needed, coordination with other site personnel.
- Assigning daily activities to supervisors and reports to Projects Manager.

### **4) Commercial Manager**

- Fixing cost estimate of projects
- Responsible for complete procurements
- Responsible for all financial aspects and advice the Operations Manager accordingly
- Meeting potential clients for new projects.
- Performing customer needs assessments and solution finding sessions.
- Developing long-term relationships with clients through managing and interpreting their requirements

- Persuading clients that a product or service best satisfies their needs in terms of quality, price and delivery
- Providing pre-sales technical assistance and product education, and after-sales support services
- Supporting marketing activities by attending trade shows, conferences and other marketing events.

## **9. OPERATIONS GUIDELINES**

The general guidelines required for the successful execution of landscaping and Irrigation Projects is discussed.

### **1) Scope**

The scope covers the guidelines for execution and maintenance of landscape including the preparation of landscaping areas, irrigation installation ,planting activities.

### **2) Procedure**

#### **2.1 Shop drawing and material submission**

The contract drawings are reviewed as per latest site conditions and shop drawings are prepared. The required irrigation and soil and plant materials that comply with concerned municipality standards or approved equal are submitted for approval.

#### **2.2 Area preparation**

The landscape area shall be made ready by making the required excavations and filling the sweet sand. In case of planters where free drainage or percolation is not there, drainage lines are provided and drain cells are laid after proper waterproofing and cells are covered with geo textile membrane. Sweet soil filling follows then.

#### **2.3 Irrigation**

Irrigation system is done as per approved shop drawings and as per specification and with the approved materials. Required pressure tests are done. Pump room installation as per the scope if any shall be carried out and mainline connected to pump delivery. Testing and commissioning is done and all the cables will be connected to irrigation controller as per valve schedule.

#### **2.4 Planting**

Sweet soil is mixed with required organic fertilizer after initial leveling and then fine grading of the soil is done. Irrigation discharge devices like sprayers, sprinklers and drip tubes, are fixed.

Planting is then done after setting out as per design and with the approved planting materials. Big palms and trees are planted initially at the time after area preparation so that final leveling and grading are not affected by the passage of heavy machinery.

#### 2.5 Maintenance

After completion of the project, maintenance activity starts which includes lawn mowing, hedge trimming, trimming of shrubs and groundcovers, pruning of trees, fertilization, weeding, pesticide application, replacement of dead plants and general cleaning of the site. All activities are as per approved horticultural operations. We have a good experienced horticultural team

## **10. Infrastructures and project Planning**

The Office has all the required equipments and facilities for the design of projects and making shop drawings. We have 3 Nos. Pentium 1V, 3.0 GHZ, 512 MB RAM 80 GB Computers with AutoCAD 5 and 6, Adobe Photoshop, MS office and Project planner installed. Also the office is equipped with HP color laser printer, Fax machine, Scanner, and Photo copier.

At site we have all the required machineries like High power ROVER lawn mower and the required cutting and pruning tools.

Our team is keen on understanding the specific needs of the client and provides an ideal design. The planning section makes an outline of the components or operations required for the timely execution of the project and coordinates with the contracts department. The contracts department schedules the construction activities, coordinates the man power and materials. The well experienced site people and project manager gives cent percent attention and dedication in accomplishing day to day activities and the complete team reviews the works on a weekly basis and make necessary decisions or corrections if any. Our site team is keen on maintaining the required safety and discipline required at site. The contracts department is responsible for the shop drawing and As-Built drawings.

The maintenance team has competent technical know how and takes care of the landscape by providing timely pesticide/insecticide application, fertilizer application and doing the required lawn mowing, cutting and pruning, cleaning of date palm trunks etc.

We are confident in Project execution with the

- Wide Professional experience
- Reputation
- Legal requirements- work permits, licenses, Insurance certificates
- Quality of work using premium quality materials especially in Irrigation
- Designs from professional landscape architects

## **12. HEALTH, SAFETY AND ENVIRONMENT PLAN**

### **INTRODUCTION**

Future Greens Landscaping believes firmly that safety at site and in office is an unavoidable responsibility at all stages and we provides safe working environment at site in coordination with main contractor or client. Great emphasis, on relevant local statutory regulations and the safety rules and regulations of the Client / Consultant is given. Health and safety requirements are managed and monitored by the Project Manager and the Safety Officer of the site with great efficiency, quality and productivity.

### **Workers Health and Safety**

#### **1. Emergency exit areas of the site will be cleared in the working premise**

Warning/information signs and boards will be displayed in the site such as trenches, barriers, emergency access, blocks etc

#### **2. House keeping.**

Proper storage of materials, equipments and tools will be maintained which obstruct the access and safety of work places.

#### **3. Precautions will take against fall of materials and person, collapse of structures.**

Adequate precaution will be taken such as provision of fencing, look out men barriers to protect any person who might be injured by fall of materials, tools or equipments being raised or lowered.

#### **4. Prevention of unauthorized entry.**

(Visitors, unauthorized personnel will not be allowed to the site without any permission of site in charge).

#### **5. Fire prevention and Fire Fighting.**

Appropriate measures will take to avoid Risk of Fire.

Control quickly and efficient any out break of fire.

Bring about a quick and safe evacuation of persons.

#### **6 Secure storage of materials, tools and equipments**

Secure and safe storage will keep for materials like fertilizers, chemical equipments, electrical, plumbing equipments and materials, tools, machineries

etc. We ensure protection against: injuries, occupational diseases, fire and hazards which may result from the use of machinery and other equipment in the workplace. We shall apply all the precautionary measures specified by the Ministry of Labour and Social Affairs.

**7 Smoking will be strictly prohibited in the premise.**

Smoking prohibited notice also will display in the site.

**8 Whenever new products, equipments, working methods will introduce, special attention will be paid to informing and training workers with respect to implications for the safety and health.**

**9 First Aid**

The manner in which first aid facilities and personnel will provide as per the standard laws and regulations, drawn up after consulting the competent health authority.

**10 Personal protecting items, wears for each and every worker will be strictly maintained in the site.**

Protective clothing, safety helmets, safety shoes, clear goggles, protective hand gloves, barrier creams etc will be strictly maintained.

Respiratory equipment, suitable for the particular environment, when workers cannot protect against airborne dust, fumes, vapors or gases, by ventilation or other means.

**11 Welfare**

Drinking water will be provided at the site

Sanitary and washing facilities with help of client.

Facilities for changing and for the storage and drying of clothing

Accommodation for taking meals and for taking shelter will provide during interruption of work due to adverse of weather conditions with help of client.

We shall make available a first aid kit or kits containing medicines, bandages and other first aid material

We shall ensure the workplace is kept clean and well ventilated. Each employee should have adequate lighting and rest rooms, and be provided with suitable drinking water.

We shall inform the employee of the dangers of his job and the means of protection that he must take. He shall also display detailed written safety instructions at the work premises.

We shall not allow any employees to bring any kind of alcoholic drinks for consumption on work premises. We shall also prohibit any person to enter or remain in the establishment while intoxicated.

## **12 Reporting accidents and diseases.**

Standard laws and regulations will be provided for the reporting of occupational accidents and diseases to the competent authority.

If the employee suffers a work related accident or an occupational disease, we shall report the accident immediately to the police and the Ministry or one of its branches under whose jurisdiction the place of work falls.

The information shall include the employee's name, profession, address, nationality, a brief description of the incident and its circumstances, and the medical measures or treatment provided and an investigation of these accidents will be made properly.

In case of work accidents and occupational diseases, we shall undertake to pay the cost of the employee's treatment in a government or private clinic until the employee recovers or his disability becomes certain

If the injury prevents the employee from performing his job duties, we shall pay him a grant equivalent to his wage during the treatment period or for six months, whichever is less. If the treatment takes more than six months, then the grant can be reduced by half for an additional six months or until the employee recovers, his disability becomes certain or or in the event of his death, whichever comes first.

Other injuries causing incapacity for work for period of time as may be specified in national laws or regulations, and prescribed occupational diseases will be reported to competent authority within such time and in such form as may be specified.

### **Dangerous occurrences such as:**

Explosions and serious fires

Collapse of any lifting appliances

The collapse of buildings, structures, or scaffolds, or part thereof; will be reported to the competent authority.

**13 Insurance**

Each and every employee will be under the medical, health and accident insurance coverage.

**14 Checklist will be maintained for Fire, Health and Safety, House keeping, Electrical and irrigation system.**

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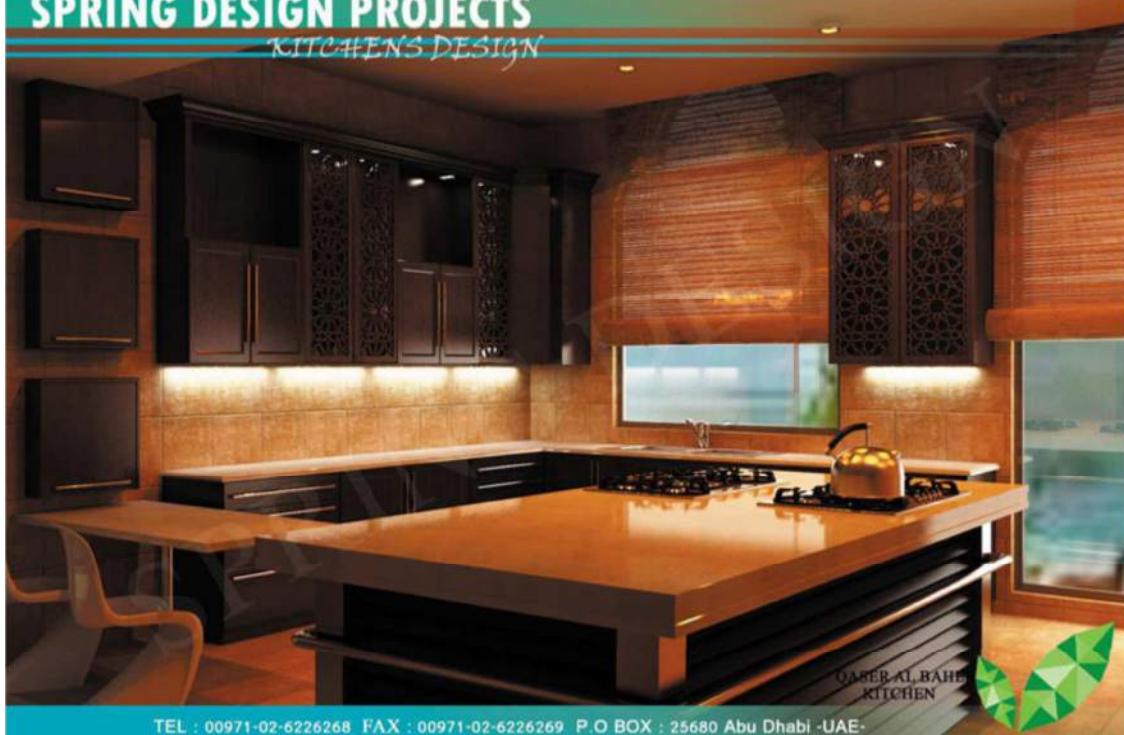
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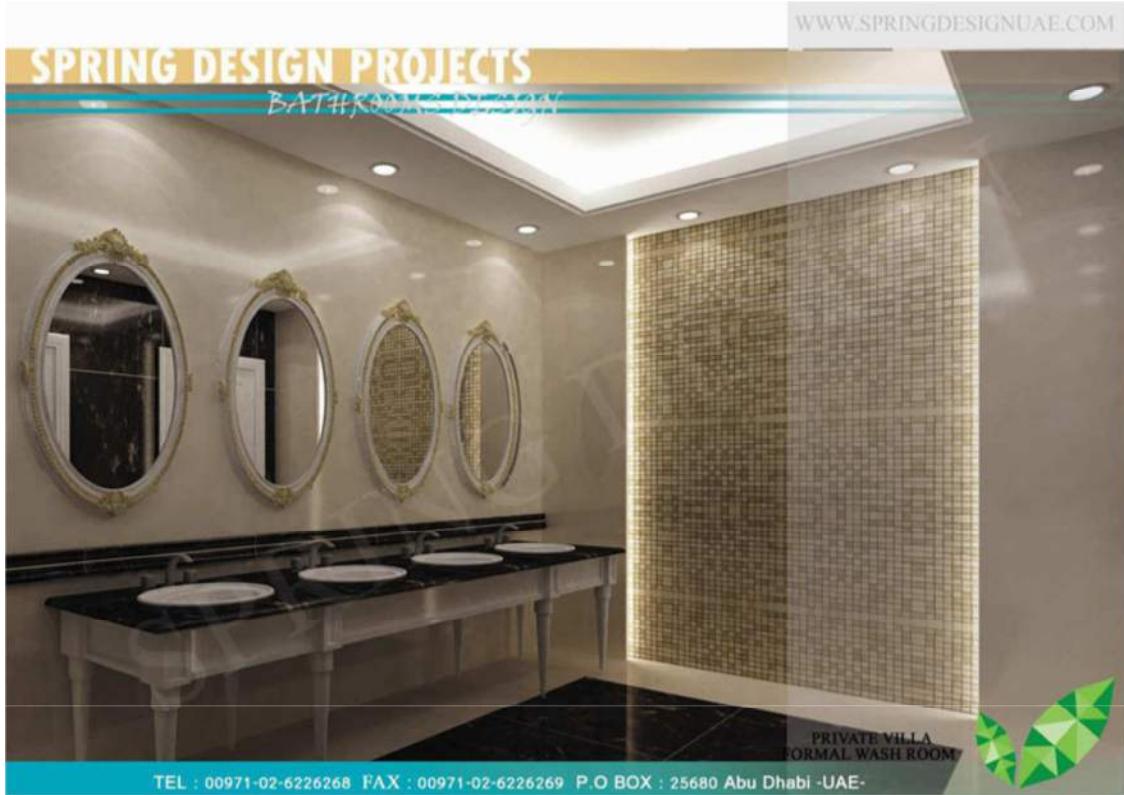
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GUEST BATHROOM

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HER HIGHNESS BATHROOM

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RESTAURANT CLUB

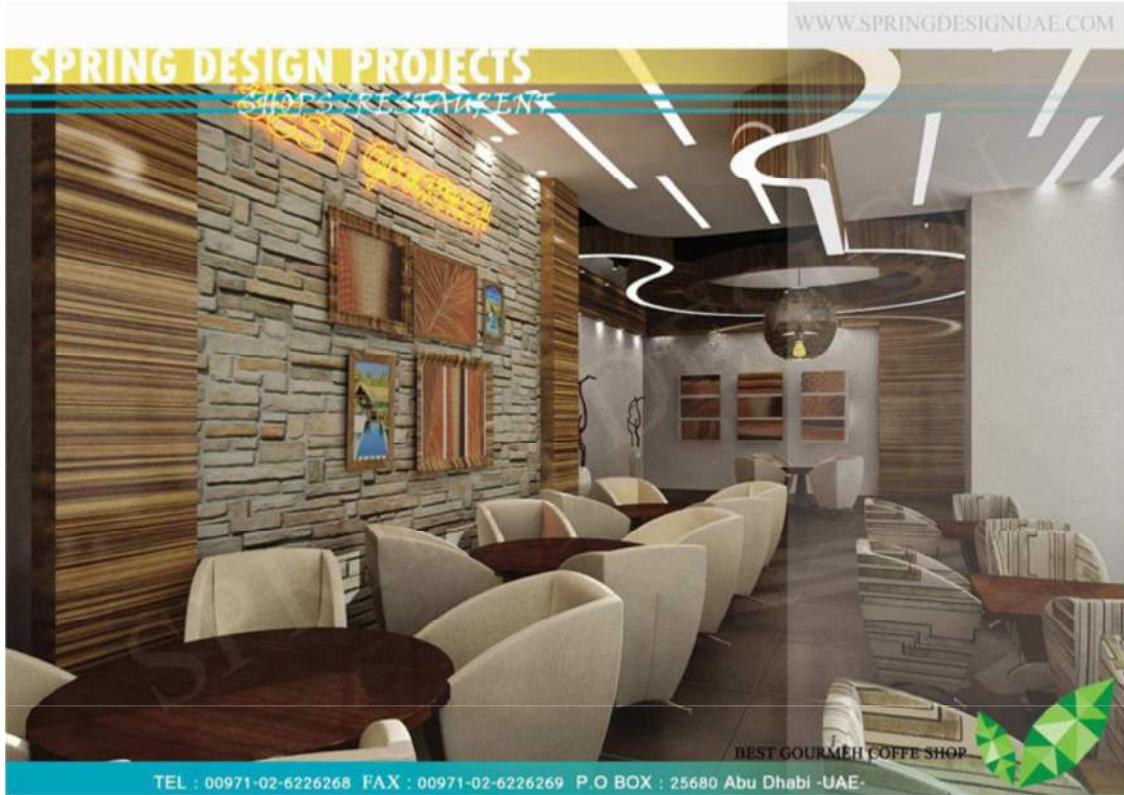
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