

# Sief Engineering Consultants

Architecture / Engineering / Planning / Construction Management



## **Sief Engineering Consultants (SEC)**

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Ahmad Al-Jaber Street, Sharq, Kuwait  
Tel.: + 965 - 22413521/22452627/22413521/22413522  
Email : [sief@siefconsult.com](mailto:sief@siefconsult.com) / [siefeng@yahoo.com](mailto:siefeng@yahoo.com)

P. O. Box 21139,  
Safat 13072, Kuwait  
Fax: + 965 - 22454647  
[www.siefconsult.com](http://www.siefconsult.com)

## About Us:



**Sief** Engineering Consultants (**SEC**) was established in Kuwait in 1983 as a Kuwaiti wholly-owned multi-discipline firm of planning, project/construction management, architectural, landscaping, structural, costing, civil and services engineers with consultancy expertise in study, design and supervision of public and private projects.

The firm is dedicated to excellence and the provision of market-leading professional, technical and artistic skills in all design disciplines. Services are performed on the basis of complete local production in Kuwait or in association with specialist international consultants if required.

The firm employs only highly international motivated and qualified long term staff deployed in project teams. Each team is monitored and directed by a project director and project manager. State-of-the-art computer aided design systems are utilized through a local area network (LAN) system throughout the design studios.

Policy ensures diversification in project types. These include a full range of governmental, commercial, industrial and engineering development projects.

The firm is registered with Kuwait Municipality, Central Agency for Public Tenders (CAPT), Ministry of Public Works, Ministry of Interior, Ministry of Electricity & Water, Kuwait Fund for Arab Economic Development, Kuwait National Guard and Kuwait National Petroleum Company.



## Our Services:

- Headquarters, Office & High-rise Buildings
- Sports & Education Facilities
- Roads, Infrastructure, Highways & Interchanges Facilities
- Ports/Marine/Harbour and Infrastructure Facilities
- Hospital & Healthcare Facilities
- Residential & Commercial Buildings
- Environmental & Sanitary Sewerage Services
- Water & Irrigation Networks Services
- Interior & Landscape Facilities
- Energy & Power Services



## Area of Expertise :

- Planning & Engineering
- Architectural
- Structural
- Civil Engineering
- MEP Services
- Infrastructure & Utility Engineering
- Interior & Landscape Architect
- Project Management & Design
- Construction Management
- Design Review & Construction Supervision
- Statutory Approvals & Permits
- Tender Documentation and Tendering Procedures





## Our Management:



**Eng. Mazen Rihawi**  
Architect Engineer  
Technical Manager



**Eng. Hani A. Al Kazemi**  
Civil engineer  
General Manager

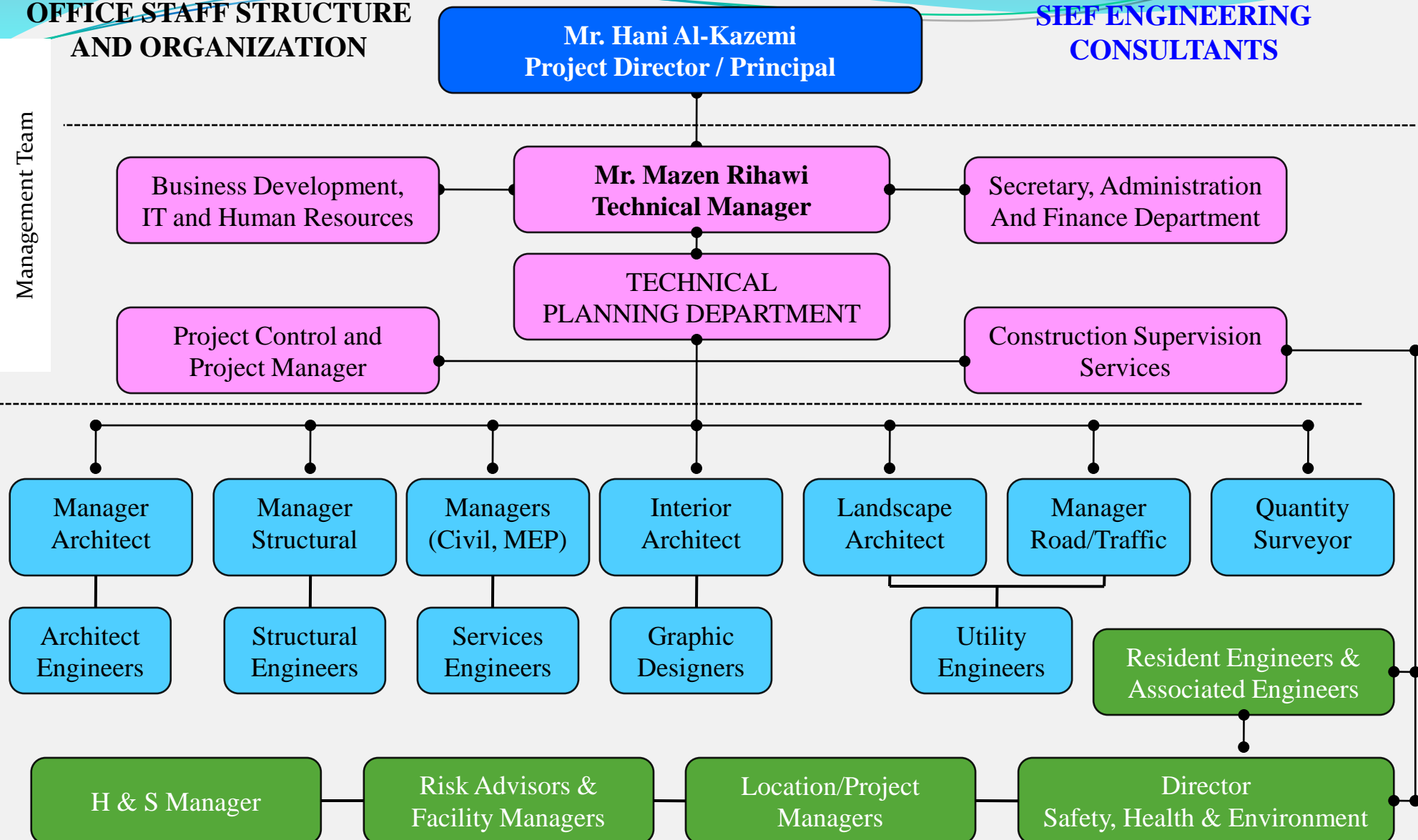


**Eng. Thierry J.M. Belleguic**  
Senior Architect E.S.A. Paris  
Senior Interior Architect

# OFFICE STAFF STRUCTURE AND ORGANIZATION

## SIEF ENGINEERING CONSULTANTS

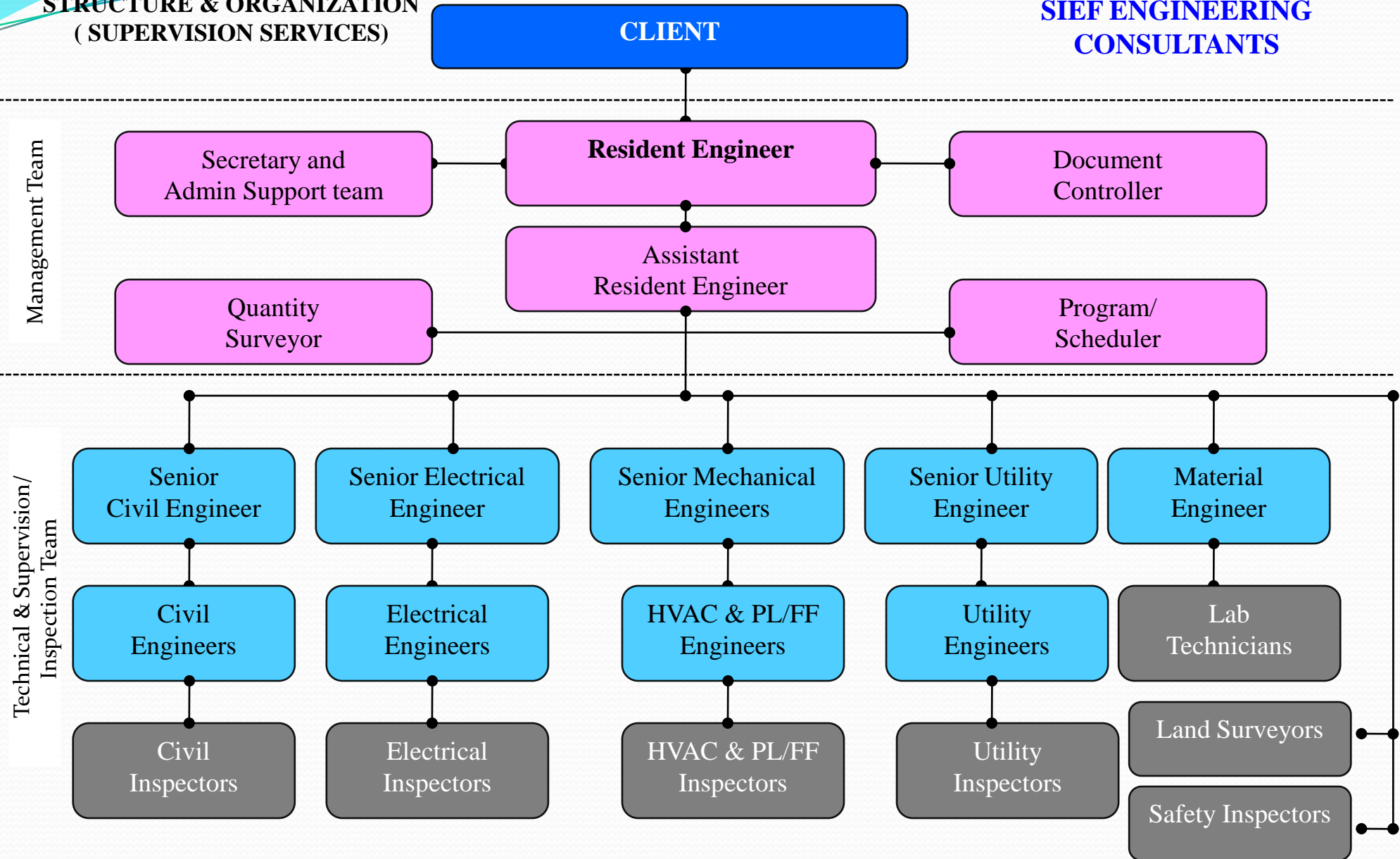
Management Team



**SITE OFFICE STAFF  
STRUCTURE & ORGANIZATION  
( SUPERVISION SERVICES)**

مكتب السيف للاستشارات الهندسية

**SIEF ENGINEERING  
CONSULTANTS**





# License & Registration Certificates

- Kuwait Municipality
- Kuwait Society of Engineering
- Central Agency for Public Tenders (CAPT)
- Ministry of Public Works (MPW)
- Kuwait National Petroleum Co. (KNPC)
- Kuwait Fund for Arab Economic Development
- Kuwaiti Labour Percentage



## Firm Data:

Firm Name	: <b>SIEF ENGINEERING CONSULTANTS</b>
Registered office Address	: P. O. Box 21139, Safat 13072, Kuwait 2 <sup>nd</sup> Floor, Al Bana Building Ahmed Al-Jaber Street, Al-Sharq, Kuwait
Telephone Nos.	: 00965 - 22413521/22452627/22413522/22452445
Fax Nos.	: 00965 - 22454647
Email Address	: <a href="mailto:sief@siefconsult.com">sief@siefconsult.com</a>
Website	: <a href="http://www.siefconsult.com">www.siefconsult.com</a>
Principle Member of firms	: Mr. Hani Al-Kazemi, General Manager
Year Established	: 1983
Legal Registrations	: - Kuwait Municipality (Valid until 2021) الإنتهاء في 3/7/2021 (م ب/83/344 - م هـ/86) بلدية الكويت - Central Agency for Public Tenders (CAPT) الجهاز المركزي للمناقصات العامة – مسجله تحت رقم : 25516



# Public Buildings

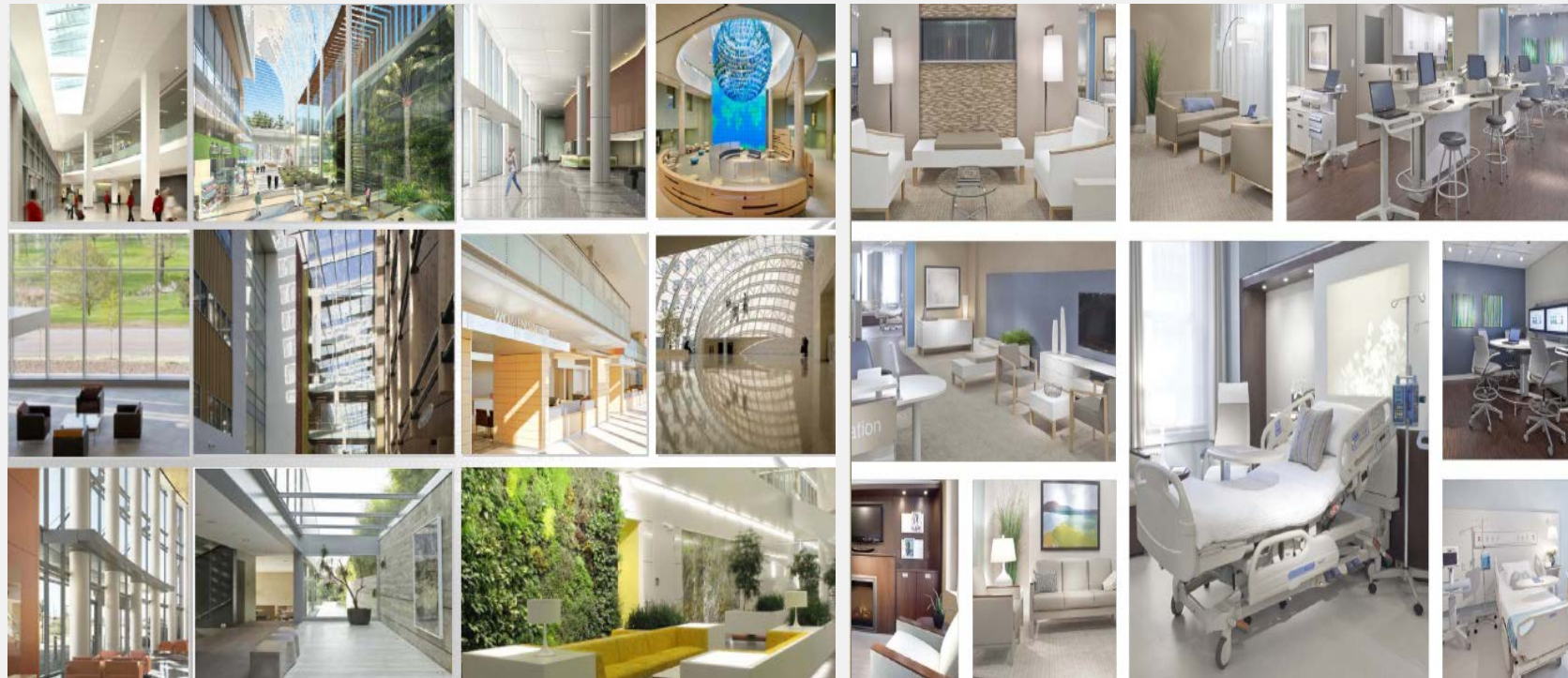
Headquarters - Offices - Sport facilities - Hospitals - Hotels



**Infectious Diseases Hospital Expansion for Ministry of Health (MOH) – State of Kuwait**

2014-2020





**Infectious Diseases Hospital Expansion for Ministry of Health (MOH) – State of Kuwait**

2014-2020





**Kuwait National Assembly Buildings for Members  
& the Information Center**

2008-2011



**Kuwait National Assembly Buildings for Members  
& the Information Center**

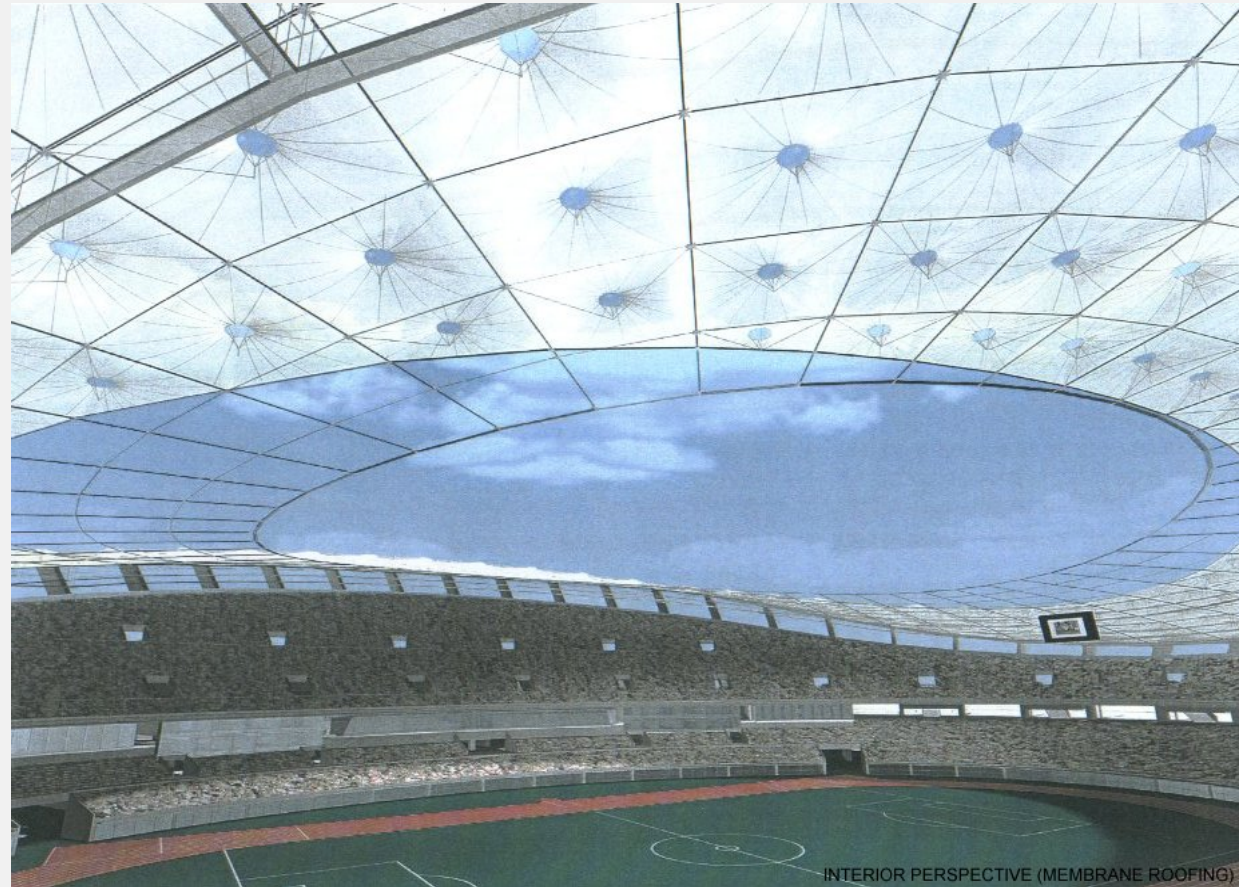
2008-2011





**Kuwait International Football Stadium – Sheikh  
Jaber Al-Ahmed**

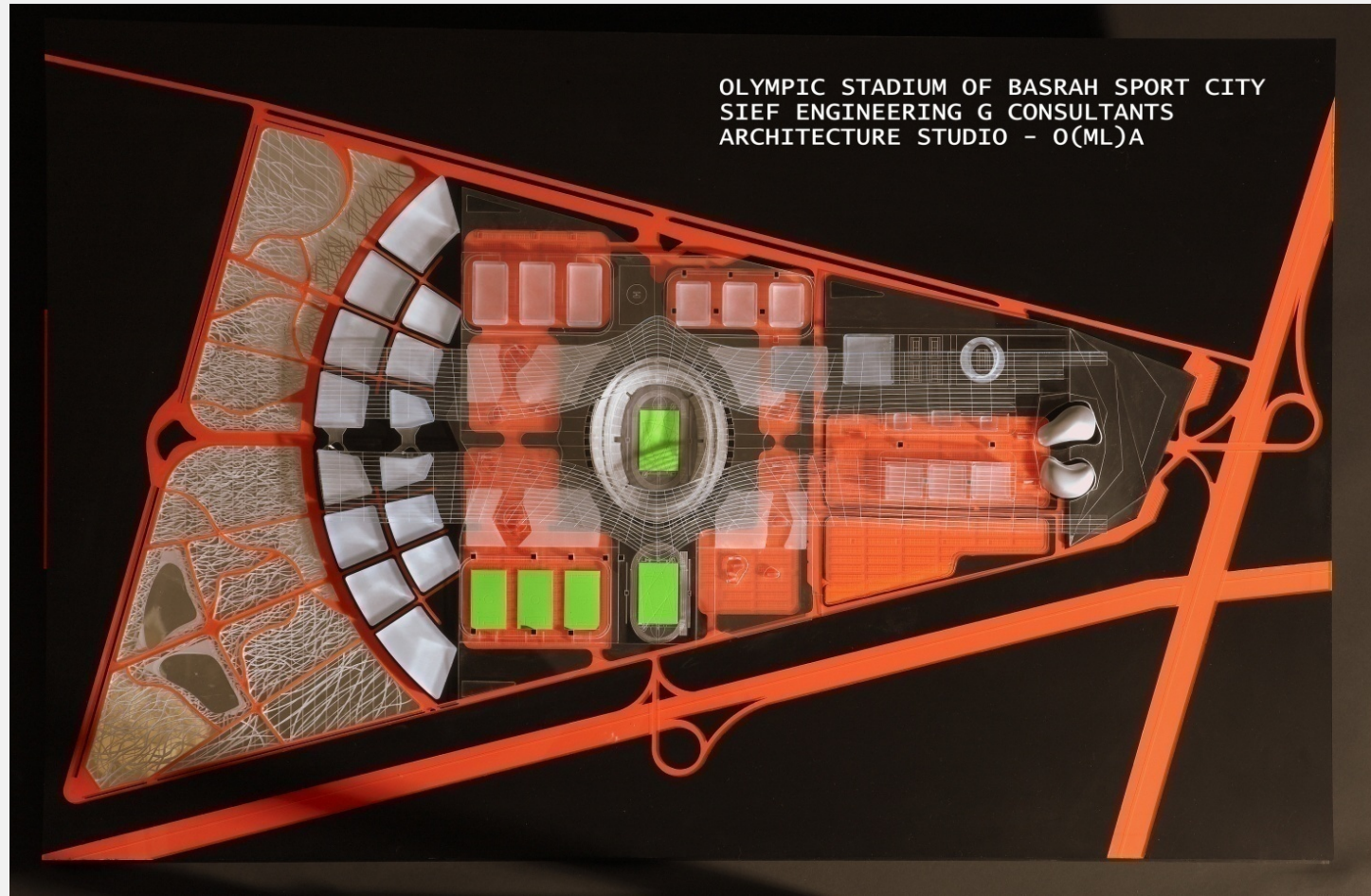
2003-2009



## Kuwait International Football Stadium – Sheikh Jaber Al-Ahmed

2003-2009





**Olympic Stadium Basra Sports City – Design  
Competition : SEC & As Architecture Studio**

2008-2009



**Kuwait Investment Headquarters – Design  
Competition : SEC & Atkins**

2009





**Zakhat House Headquarters, South Surra**

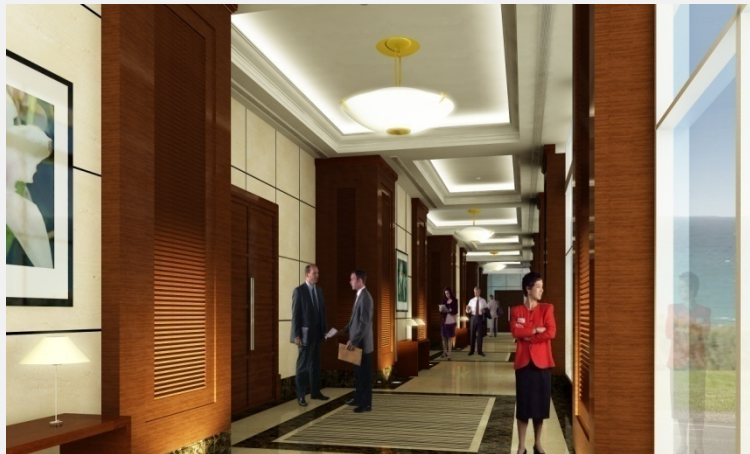
2001 - 2005



**Zakhat House Headquarters, South Surra**

2001 - 2005





**Kuwait Intercontinental Hotel**

2007 - 2010



**American Hospital of Kuwait (250 Beds, 25,000 Sqm, Clinics, Operation Theatres, etc) 2007 - 2010**





## Club Resort Kuwait

2004 - 2005



# Residential Buildings



**Villa in Messila**

**2006 - 2007**





**Villa in Shuwaikh**

2002 - 2005



**Villa in Mishref**

2004 - 2007





**Town Houses in Yarmouk**

2009 - 2011





**Villa in Fintas**

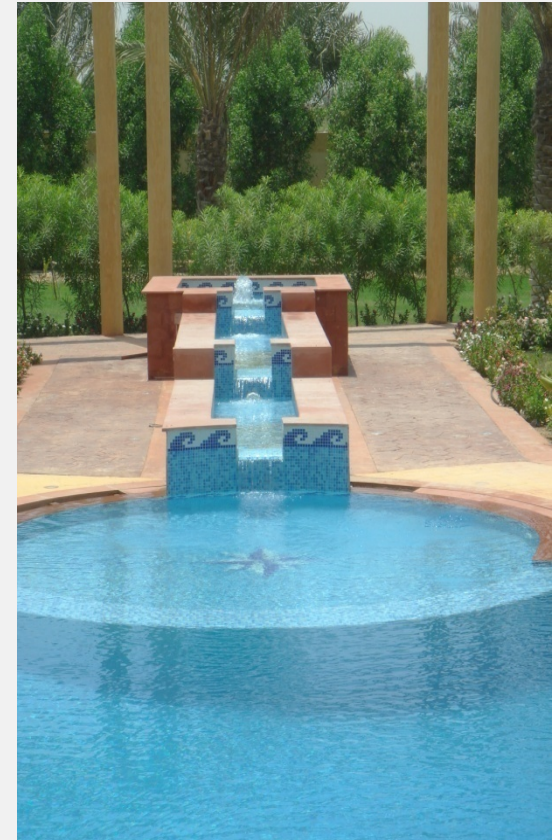
2005 - 2009



**Palace in Surra**

2005 - 2010





**Residence in Dubai UAE**

2005 - 2008



# Interior Design



**Injazzat Headquarters Interiors  
& Public Areas**



**Al-Dhow Tower in Kuwait**

2004 - 2006





## Interior Designs



BH SUITE



Mr. Mohi Bin Hendi



DAILY DINING

Mr. Mohi Bin Hendi



## Interior Designs



# Roads, Infrastructures and Marine Facilities





**Study, Design and Construction Supervision for the construction and Maintenance of Interchanges at Different Areas and Pedestrian Underpass at Fahad Al-Salem Street (EF/R/207)**

2015 - 2022





**Study, Design and Construction Supervision for the construction and Maintenance of Interchanges at Different Areas and Pedestrian Underpass at Fahad Al-Salem Street (EF/R/207)**

2015 - 2022



## Traffic Impact Assessment Study for New Refinery Project (NRP) AT Al-Zour Area

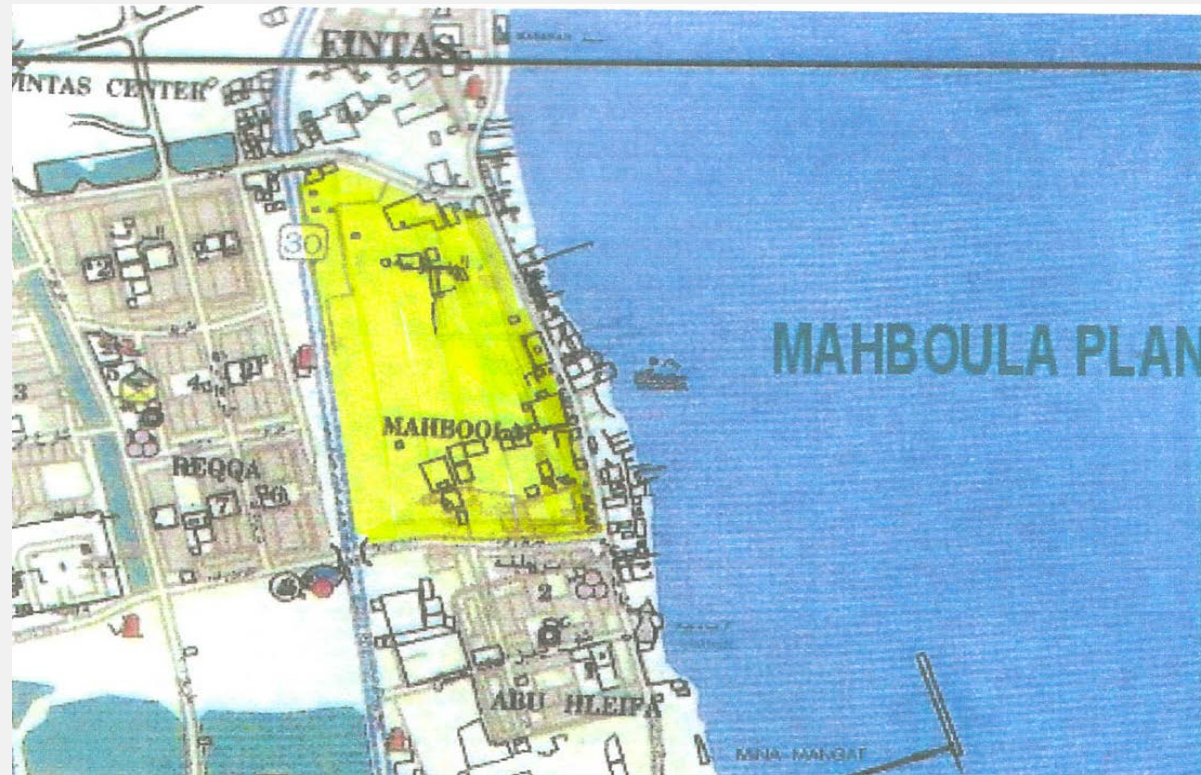
2014 - 2015





**Design Audit and Construction Supervision for Boubyan Sea Port Project (Phase-1, Stage 2), Contract No. A/7/2009**

2010 - 2014



## Construction Supervision Services for Mahboula Road (RA/162)

2010 - 2013





## Construction Supervision Services for Coastal Road (RA/163)

2010 - 2013





## Development of Coastal Havens “ NIKAS”

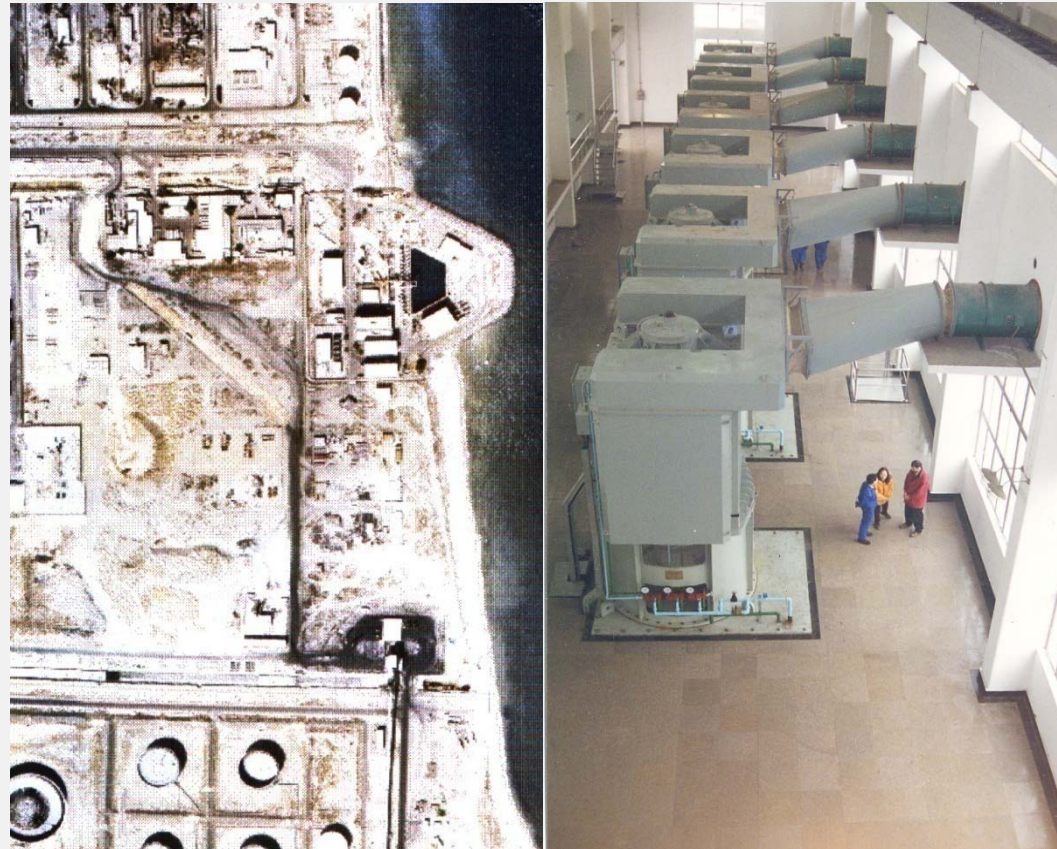
2009 - 2010



## Design and Preparation of Tender Documents for Road & Infrastructure for Kuwait Coastal Areas

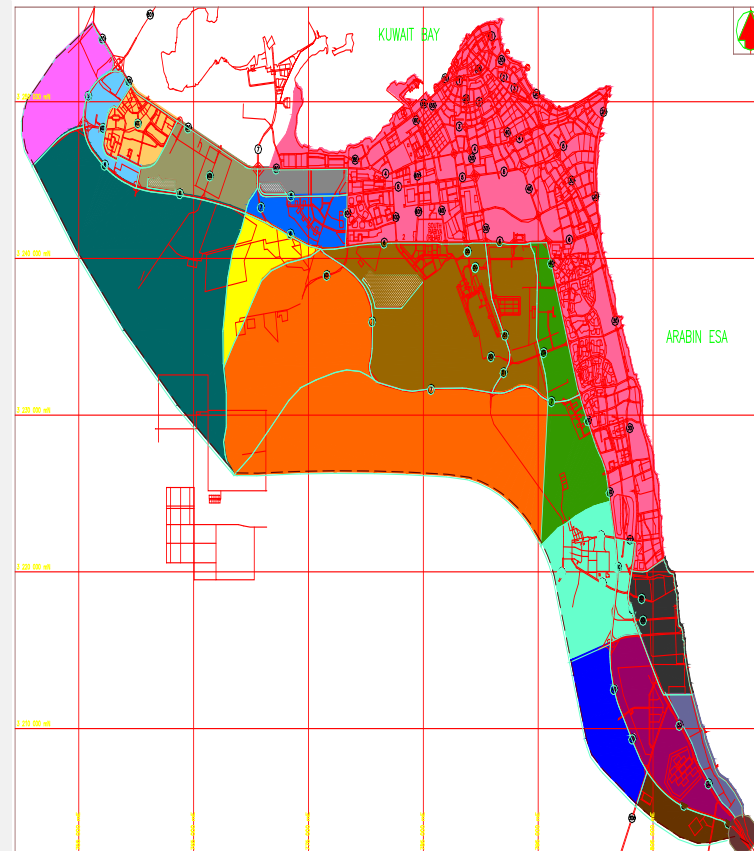
2007 - 2009



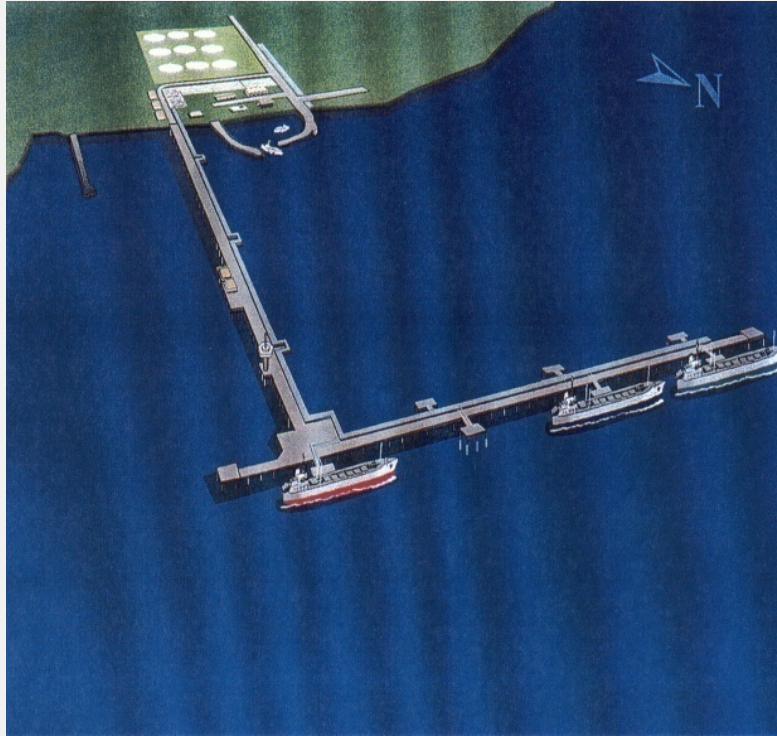


**Sea Cooling Water Pumping Stations “C” Refurbishment at Shuaiba Industrial Area (2002 – 2009)**





## Kuwait Storm Water Drainage Systems (2000 – 2002)



## New Oil Piers and Associated Facilities

1996 – 1997



# Energy & Power





## Supply & Installation of New Substations for Transmittal Electrical Networks, Kuwait

2013 - 2014



**Power System Operation, Planning, Studies & Protection**

2010 - 2013





## Global Transmission Electrical Networks Study

2004 - 2008





**Sabiya Power Station, 2400 MW Capacity**

1993 – 2002



# Experience History



PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH)		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
			From	TO			
<b>Study, Design and Construction Supervision for the Construction and Maintenance of Interchanges at Different Areas and Pedestrian Underpass at Fahad Al-Salem Street (Agreement No. EF/R/207)</b>	Study, Design and Construction Supervision Services	Ministry of Public Works (MPW), Kuwait	01/10/2016	2022	KD 160.0 Million	SNC Lavalin Inc., Canada	50%
<b>Design Verification, Design Review and Construction Supervision of Infectious Diseases Hospital Expansion for Ministry of Health (MOH) – State of Kuwait</b>	Design Verification, Design Review and Construction Supervision Services	Ministry of Health (MOH), Kuwait	21/09/2014	23/07/2020	KD 55.0 Million	ECG, Egypt (Only for Medical Equipment Services)	75%
Completion of National Assembly Building for Members and Information Center at Kuwait	Construction Supervision Services	The National Assembly	01/01/2015	02/12/2015	KD 19.0 Million	NIL	100%





PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH)		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
			From	TO			
Study and Prepare Technical Specifications for Tendering for the Supply and Installation of New Sub-Stations for Transmission Electrical Networks, Kuwait	Study and Prepare Technical Specifications	Ministry of Electricity and Water, Kuwait	10/11/2013	10/11/2015	10.0 Million KD	Parsons Brinckerhoff International (PB), New York	25%
Traffic Impact Assessment Study for New Refinery Project at Al-Zour Area, Kuwait	Traffic Assessment Study	Kuwait National Petroleum Co.	12/2013	2014	2.0 Million KD	AMEC & Louis Berger	50%
Consulting Services for Construction of Sikalbaha 225 MW Combined Cycle (Dual Fuel) Power Plant Project at Bangladesh	Feasibility Study and Construction Supervision Services	Bangladesh Power Development Board, Bangladesh	10/06 2013	2018	7.0 Million KD	Development Consultant Pvt. Ltd. (DCPL), India	10%
Supervision Services of Construction works for Et de Bitumage de La Route Linguere – Matam, Section Patouki-Ourossogui, Republic of Senegal	Feasibility Study and Construction Supervision Services	Ministry of International Transport Affairs, Republic of Senegal	14/02/2012	18/06/2012	6.0 Million KD	Diwi Consult, Germany	10%
<b>Design Audit and Construction Supervision for Boubyan Sea Port Project (Phase 1 – Stage 2) Contract No. A/7/2009</b>	Design Audit and Construction Supervision Services	Ministry of Public Works, State of Kuwait	2010	2014	320 Million KD	<b>URS/SCOTT WILSON Ltd., UK</b>	40%



PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH)		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
			From	TO			
Supervision Services of Civil works for East Coast Demerara Roadway Four Lane Extension, Guyana	Construction Supervision Services	Ministry of Public Works and Communication, Guyana	2012	2014	NA	Diwi Consult, Germany	10%
<b>Construction Supervision Services for Roads, Storm water Drainage, Sanitary Sewer and other services at Al-Mahboula Area (Contract No. RA/162)</b>	Construction Supervision Services	Ministry of Public Works (MPW) Road Administration,	10/07/ 2010	2013	14.0 Million KD	NIL	100%
<b>Construction Supervision Services for Roads, Storm water Drainage, Sanitary Sewer and other services at Coastal Strip Area (Contract No. RA/163)</b>	Construction Supervision Services	Ministry of Public Works (MPW) Road Administration,	06/2010	2014	10.0 Million KD	NIL	100%
<b>Construction of Various Villas and Apartments for Private sectors</b>	Study Design and Supervision Services	Various Clients	2008	2017	40 Million	NIL	100%
<b>Consultancy Services for Power System Operation, Planning, Studies and Protection</b>	Planning, Studies, Operation & Protection Services	Ministry of Electricity & Water, Kuwait	01/03/ 2010	05/03/ 2013	3.25 Million KD	Parsons Brinckerhoff International, New York	25%
<b>Kuwait National Assembly Buildings for Members and the Information Centre</b>	Supervision Services	Ministry of Public Works (MPW) Special Projects Administration,	Nov. 2008	06/02/ 2011	30 Million	HOK International	95%



PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH) From TO		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
<b>National Assembly Buildings for Members and the Information Centre</b>	Study and Design services	Ministry of Public Works (MPW)	22/05/ 2004	10/06/2006	30 Million	HOK International	40%
<b>Al-Sheikh Jaber Al-Ahmad International Stadium</b>	Site Supervision Services	Public Authority for Youth and Sport. (PAYS),	25/06/ 2002	15/03/2009	56 Million	Weidleplan Consulting	90%
<b>Al-Sheikh Jaber Al- Ahmad International Stadium</b>	Study and Design Services.	Public Authority for Youth and Sport. (PAYS),	17/04// 2000	25/05/2002	56 Million	Weidleplan Consulting	40%
<b>Kuwait Inter-continental Hotel at Salmiya, Kuwait</b>	Study, Design in all disciplines.	Central Continental Plaza.	28/07/ 2008	12/08/ 2010	25.0 Million	Nil	100%
The Development of Current <b>Coastal Havens “ NIKAS”</b> and the establishment of new Coastal Havens “NIKAS” on Kuwait Coast	Master Planning, Urban design, Schematic design, Preliminary design, and Tender documents	Kuwait Ports Authority, Kuwait	24/07/ 2009	20/08/ 2010	9.0 Million KD	DHV B.V. Amersfoort, The Netherland	50%
Roads & Infra Structures for Coastal Strip From Messila Interchange to the South and Mahboula Area (Road at Coastal Strip Area -RA/163, Road at Mahboula area - RA/ 162, Road at Al-Bida'a Area -RA/191)	Study, Design, Preparation of Tender Documents and all disciplines	Ministry of Public Works	10/04/ 2006	10/10/ 2007	29.0 Million KD	Nil	100%





PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH) From TO		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
Global Transmission Electrical Network Study	Study in all disciplines	Ministry of Energy	26/09/ 2005	20/08/2007	Fees USD 1.5 Million	Electricite De France (EDF) -	40%
Sea Cooling Water Cooling Pumping Plant "C" Refurbishment	Study, Design and Supervision in all disciplines.	Public Authority for Industry (PAI),	2002	2009	30 Million	Mott MacDonald	30%
Construction de la 3eme Section Voie de degagement Nord (VDN)- Republic of Senegal	Study, Design and Supervision in all disciplines.	Agence Autonome des Travaux Routiers, Dakar, Senegal	2007	date	Fee FCFA 44 Million	Diwi Consult International, Germany	10%
Dakar Northern Slip Road – Section 2 Republic of Senegal	Study, Design and Supervision in all disciplines.	Agence Autonome des Travaux Routiers,	2005	2007	Fees EURO 465,290	Diwi Consult International,	10%
Kuwait Stromwater Drainage Master Plan Updating.	Study Design and Supervision in all disciplines.	Ministry of Public Works (MPW),	2000	2002	39 Million	Hyder Consulting Middle East, , UAE.	25%
Tohama Company Villas 30 Villas.	Design and Supervision in all disciplines.	Tohama Company,	2000	2002	3 Million	Nil.	100%
Al-Mishari Commercial Complex.	Design and supervision in all disciplines.	Mrs. Haifa Hamed Al- Mishari,	1997	1998	4 million.	Nil.	100%.
Rehabilitation of North and South Oil Piers for KNPC, .	Survey, Architectural and structural design.	Kuwait National Petroleum Company	1997	1998	23 Million.	Frederic R. Harris, , The .	25%.
Power Control Building, Wafra Power Plant, Central Control, 800m <sup>2</sup> .	Design and supervision in all disciplines.	Zaid Al-Kazemi Sons and Trading Co. Limited	1996	1998	0.3 Million.	Nil.	100%.



PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH) From TO		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
Seven development projects, 6 x residential, 1 x Shopping Mall, Kuwait.	Design and supervision in all disciplines.	Kuwait Finance House, Kuwait City.	1996	2000	3 Million.	Nil.	100%.
American Hospital of Kuwait, 250 beds, 25,000m <sup>2</sup> , Clinics, Operating Theatres.	Design and supervision in all disciplines.	Gulf Medical Company, .	1996	2000	12.5 Million.	Nil.	100%.
New Oil Pier for KNPC, Kuwait.	Survey, architectural and structural design.	Kuwait National Petroleum Company	1996	1997	105 million.	L.G.Mouchel, .	7%.
Shopping Mall, Hawalli.	Design and supervision in all disciplines.	Finance City.	1995	1997	3 million.	Nil.	100%.
The Zakat House Headquarters, Administrative building, 20,000m <sup>2</sup> .	Design and supervision in all disciplines.	Ministry of Public Works Special Projects Admin.	1994	Date	5 million.	Nil.	100%.
Zaid Center and Car Park, Sharq, 93,000m <sup>2</sup> .	Design and supervision in all disciplines.	Mr. Usamah Al-Kazemi, .	1994	1996	15 million.	Nil.	100%.
Sabiya Power Station MEW, 2,400MW , Civil Works, MEW, Kuwait	Design and supervision in all disciplines	Ministry of Electricity & Water, (MEW),	1993	2002	130 million	Merz & McLellan,	10%



PROJECT TITLE DESCRIPTION	SERVICES PERFORMED	CLIENT NAME & ADDRESS	PERIOD (YEAR/MONTH) From TO		TOTAL PROJECT COST KD	NAMES OF ASSOCIATED FIRMS	% OF WORK DONE BY SEC.
Improvement of Sanitary Sewerage Treatment Systems for Al-Khiran Resort	Design and supervision in all disciplines	Touristic Enterprises, Kuwait	1994	1996	5 million	NIL	100%
Dubaiya Resort, Kuwait, Chalets and Leisure Facilities, 15,000m <sup>2</sup> .	Design and supervision in all disciplines.	Mr. Joe Carmouche, .	1993	1994	5 million.	Nil.	100%.
Administrative & Manufacturing Facility, Shuwaikh, 10,000m <sup>2</sup> .	Design and supervision in all disciplines.	Mr. Arefi Al-Wiwan, .	1993	1994	1.5 million.	Nil.	100%.
Damage Assessments of , Shuwaikh and Shuaiba Ports	Data Collection, Survey & Report	Kuwait Ports	1992	1993	1 Million	Toplis & Harding	25%
National Assembly Restoration, Kuwait	Design and supervision in all disciplines.	Ministry of Public Works Special Projects Admin.	1991	1992	12 million.	Hellmuth, Obata & Kassabaum Inc.,	100%.
Various individual villas and apartments, total area over 1,000,000m <sup>2</sup> .	Design and supervision in all disciplines.	Various	1986	1996	20 million.	Nil.	100%
Renovation of New Park Hotel, Kuwait	Design and supervision in all disciplines.	Mr. Abdul Latif Al-Kazemi.	1984	1986	1.2 million.	Nil.	100%.



**Planning & Engineering / Architectural / Structural / Civil Engineering / MEP Services / Infrastructure & Utility Engineering / Interior & Landscape Architect  
Project Management & Design / Construction Management / Design Review & Construction Supervision / Approvals & Permits / Tender Doc & Procedures**



**Headquarters, Office & High-rise Building / Sports and Education Facilities / Roads, Infrastructure, Highways & Interchanges / Ports-Harbour-Marine & Infra  
Residential & Commercial Buildings / Environmental & Sanitary Sewerage / Water & Irrigation Networks / Interior & Landscape Architect / Energy & Power**

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