

## ARCHITECTS AND PLANNERS germany - middle east

Ashok Kumar Kotru Reichenbachstraße 28/II 80469 München

Kaiser-Friedrich-Promenade 179 61348 Bad Homburg

Telefon:06172-94513 - 2 / 3 / 4

Mobil: 01520-7824620 oder 0176-45896800 E-Mail: akad1@t-online.de, akadfk1@gmail.com

Name:

KOTRU Ashok Kumar

Geburtsdatum:

1953 in Srinagar

Staatsangehörigkeit:

deutsch

Architekteneinträge:

Bayerische Architektenkammer (ByAK)

Indian Institute of Architects (IIA)

Studium:

Diplom Ingenieur (Architektur), Technische Universität München

und Städtebauliches Aufbaustudium, Technische Universität

München

Bachelor Grad, Chandigarh College of Architecture, Panjab

Universität, Indien

### Projekte:

- Ausstattungsplanung: Flughafen Frankfurt/ Terminal 3/ Neubau: Entwurf, Design, Konstruktives/Details für Information/ visuelle Kommunikation FIDS (Flight Information Display System): Beschilderung/ Monitore/ Media/ Werbung, Möbelausstattung: Schalterdesign/ Industriedesign/ Automation (Passagierabfertigung)
- Machbarkeitsstudie: Flughafen München Terminal 1/ FMG: WC-Anlagen (Ankunft)
- Bauplanerische T\u00e4tigkeit als Architekt: Flughafen M\u00fcnchen / FMG: Frachtkoordinationsgeb\u00e4ude – Umplanung/Umbau
- Bauplanerische T\u00e4tigkeit als Architekt Daimler AG:
   B\u00fcro / Ausstellung / Fabrikgeb\u00e4ude LPH 2 4 /Fachplaner Koordination
- Wohnungsbau: Bauplanerische T\u00e4tigkeit als Architekt: Gef\u00f6rderter Wohnungsbau prinz Eugen Park in M\u00fcnchen WA 7/WA11: Betreuten-/ Behindertenwohnungsbau mit KITA/ 2 Projekte,

### LPH 5 u. (Teils LPH 4)/Fachplaner - Koordination

- Bauplanerische T\u00e4tigkeit als Architekt an Schulbauprojekten:
   Baukonstruktive Gestaltung: Dreifach verglaste PR-Fassade, Detail- und Ausf\u00fchrungsplanung / Fachplaner – Koordination (LPH 5)
- Bauplanerische T\u00e4tigkeit als Architekt am Freizeitzentrum:
   Baukonstruktive Gestaltung: Alufassade, Detail- und Ausf\u00fchrungsplanung / Fachplaner – Koordination/ Grundrissoptimierung (LPH 3-5)
- A –380 Airbus Wartungshalle am Fraport sowie Wartungshangar am MUC II: Bauplanerische und Technikanalyse
  - Beratender Architekt für eine Logistikeinrichtung und -halle der Deutschen Bahn in Kassel: Baukonstruktive Optimierung und Umplanung/ Funktionale Ausschreibung
  - Nepal: Beratungstätigkeit nach Erdbeben: (KVDA) Kathmandu Valley Development Authority konzeptuelle Vorbereitung des städtebaulichen und denkmalpflegerischen Wiederaufbaus
  - Büroanlagenmodernisierung in Niederrad /Frankfurt am Main: Als beratender Architekt für LPH 1-7
  - Nepal: (KVDA) Kathmandu Valley Development Authority (Zero Energy Building)
     Zentrale mit Schuleinrichtung für Energieeffizienz in Bauplanung und Bausektor (In Planung)
  - Beratender Architekt der Deutschen Bahn ICE-Werk Köln: LPH 3 -5
    Baukonstruktive Gestaltung/ Fassaden/ Detail- und Ausführungsplanung /
    Tragwerkskonfiguration
  - Erweiterung und Umbau einer Villa in Bad Homburg v.d. Höhe: (Energieeffizienter)
     Entwurf/ Eingabeplanung/ Werk- u. Detailplanung/ Ausschreibung/ Vergabe/
     Bauaufsicht
  - Neubau Einfamilienhaus in Berlin Pankow: Kosten- und energieeffizienter
     Systembau in Holz: Entwurf/ Eingabeplanung/ Ausschreibung/ Vergabe/ Werk- und Detailplanung (Betreuung/Abstimmung) / künstlerische Bauaufsicht
  - Industrieanlage (Produktionshalle/Bürogebäude) in Dubai Industrial City, Dubai, für ein deutsches Chemieunternehmen:
     Entwurf bis Eingabeplanung/ Werk- und Detailplanung für Ausschreibung/ gelegentliche Bauaufsicht
  - Wohnungsbau: Wohnungen/Wohnanlage (Kosten- und energieeffizientes Fertigteilbausystem) für Bauarbeiter in Dubai: Entwurfsplanung sowie Entwicklung eines Fertigteilbausystems
  - Wohnungsbau: (Kosten- und Energieeffiziente) Wohnungen/Wohnanlage für Industriearbeiter in Indien: Pilotprojekt der ACII (Association of Confederations of

Indian Industries): Entwurfsplanung (In Kooperation mit indischen Partnern vor Ort) / Präsentation.

- A380-Airbus Wartungshangar am Abu Dhabi International Airport, Abu Dhabi: Entwurfsplanung inkl. technischer Koordination sowie Tragwerksentwicklung/ Leitdetailplanung als Gesamtpaket für die ausführende Baufirma
- Wohn- und Geschäftshaus für Dresdnerbank in Frankfurt:
   Entwurfsänderung/ Umplanung/ Fassadenplanung/ Werk- u. Detailplanung für Ausschreibung/ Vergabe und Bauausführung/ Bauaufsicht (Rohbauphase)
- Wohnungen/Wohnanlage in Gatineau bei Ottawa, Kanada: Entwurfsplanung
- Architekturfakultät der Technischen Universität München (Wissenschaftliche Mitarbeit):
   Grundlagen der Gestaltung/ Entwurf/ Hochbaukonstruktion/ Leitung mehrerer Studienexkursionen nach Indien/ Beratende Begleitung (Stahlbaugewerk) an dem Projekt "Audimax" der TU München.
- Internationaler Flughafen München (MUCII), München, Terminal 1: Zentralgebäude mit S-Bahnhof, Tower, Parkhäuser:
   Entwurfsplanung/Werk- und Detailplanung für Ausschreibung/ Vergabe/
  Bauausführung/ Konstruktive/ Stahlbaugewerke/ Industriedesign/ beheizte und unbeheizte Fassaden (Teile)/
  Sonnenschutzeinrichtung/ Betreuung der Bau– und ausführenden Firmen/ künstlerische Oberbauleitung in verantwortlicher, führender Position (v. Busse & Partner, Blees, Büch, Kampmann)
- Gateway Plaza Hochhaus in Sydney, Australien:
   Entwurfsplanung (in verantwortlicher Position) (Teilbereiche), Werk- u.
   Detailplanung / Interior Design/ Fassaden: Structural Silikon Fassade
- Diverse Bauprojekte (in München) u.a.: Wohnungsbau/ Städtebauprojekte/ Wettbewerbe/ Realisierungen/ Entwurfsplanung/ Werk- u. Detailplanung und Modellbau.
- Diverse weitere Projekte in den Vereinigten Arabischen Emiraten unter Link: www.kotrudfk.de zu betrachten. Unterschiedlicher Leistungsumfang an verschiedenen Projekten.
   Entwurfsplanung sowie Präsentation (sämtliche Objekte), Beratung und Betreuung der Verantwortlichen vor Ort

Ashok Kotru

Dipl. Ing. Architekt and Urban Planner

Born 1953

German National

**Registered Architect** 

Bavarian Chamber of Architects, Munich, Germany (BYAK)

Indian Institute of Architects, India (IIA)

Chandigarh College of Architecture,

Punjab University, India

1976 – 1977 German Language, Apprenticeship: Building Process and Building Technology)

1977 - 1978 Studies of Architecture,

Degree of Diplom Ingenieur (equivalent to a Masters Degree)
Technical University Munich, (TU München), München, Germany

1982 – 1984 Advance Studies of Urban Planning, (equivalent to a Masters Degree)

Technical University of Munich, (TU München), Munich, Germany

#### **Projects**

Nepal: Kathmandu Valley Development Authority (Zero Energy Building) Training Center for Energy efficient Planning & Building (current)

ICE – German fast train maintenance facility Cologne, Germany, German Railway

Extension and refurbishment of a villa in Bad Homburg, Germany

Energy Efficiency Houses (German KFW Standard)

Industrial/Office Building in Dubai / UAE

Low-Cost Energy Efficient Housing for construction workers in Dubai / UAE

Low-Cost Energy Efficient Housing Pilot Project for migratory workers of India ACII – confederation (Industry) of Indian Industries Housing Programme

Number of architectural and town planning projects and competitions in Germany, India and Dubai

A380 – Airbus Maintenance Hangar, Abu Dhabi Airport, UAE

Residential/Commercial Building, Dresdner Bank, Frankfurt am Main, Germany

Residential Complex Gatineau (low cost), near Ottawa, Canada

Lecturer at Technical University of Munich (TU München)

Main Auditorium / Department of Electronics, Technical University Munich, Germany

Munich International Airport MUC II, Munich, Germany

Gateway Plaza Highrise, Sydney, Australia

Residential Complex / Suburban Commercial Center (green community), Munich, Germany

## a callety emergences and planners

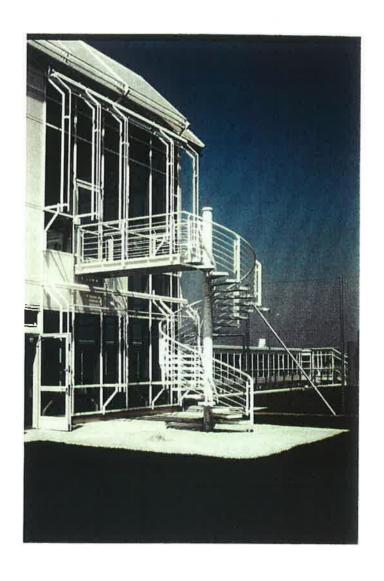
### Terminal 1, Munich international Airport, Munich, Germany, 1992



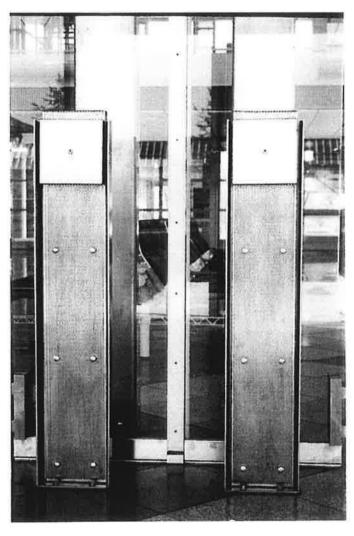


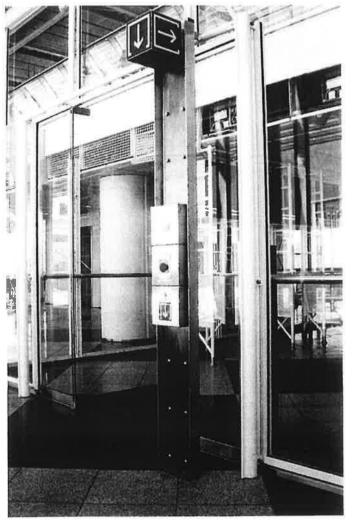






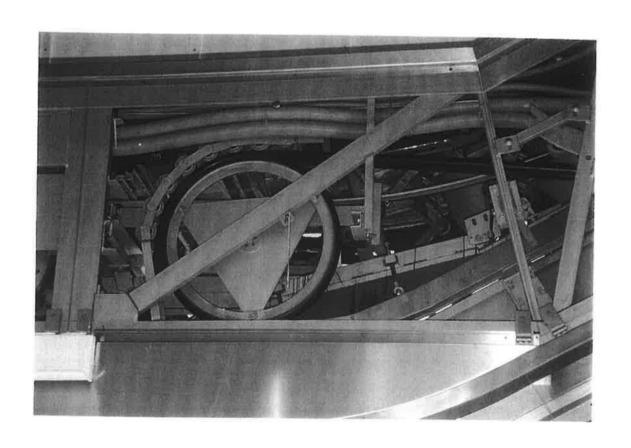








STRUCTURES FOR DISPLAY OF INSTRUMENT PANELS

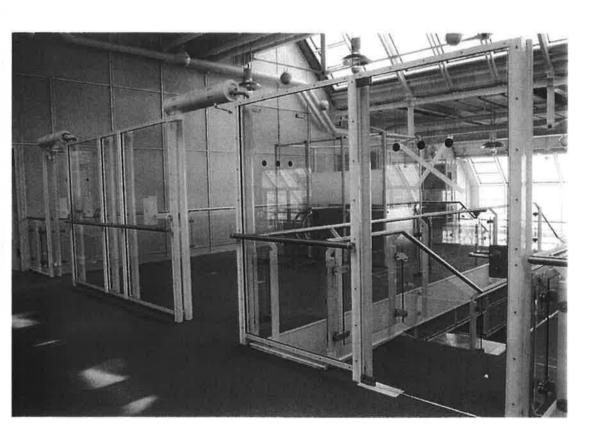


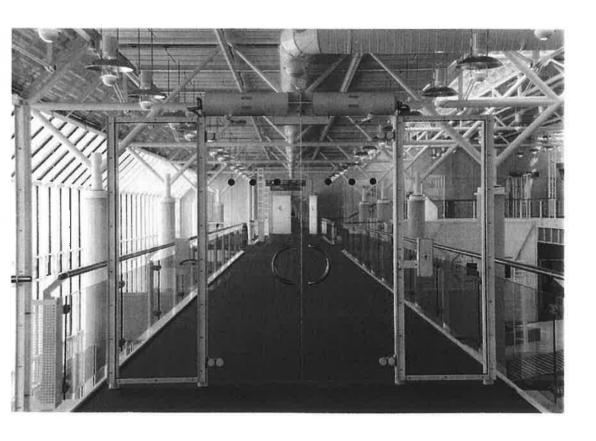






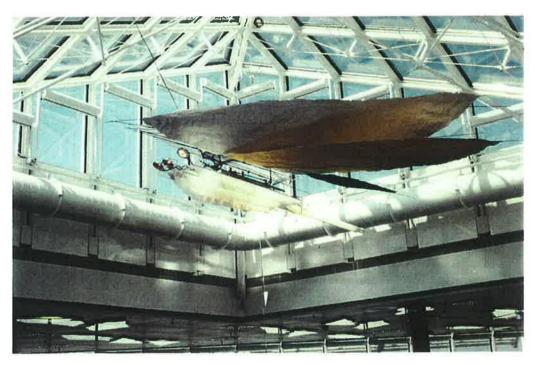
 GLAZED FIRE ALARM CUM EXTINGUISHER SYSTEM (FSG/Germany)





\RRIVAL - OBSERVATION - SECURITY - SYSTEM / HIGH-TECH
[Gartner/Germany)



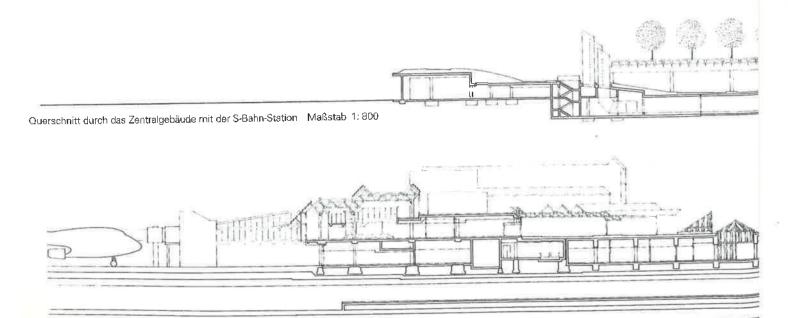


STEEL STRUCTURE OF GLAZED ROOF FOR THE MAIN RESTAURANT OF TERMINAL I









Querschnitt Passagier-Abfertigungsgebäude und Längsschnitt Zentralgebäude mit S-Bahn-Station Maßstab 1: 800

# achie Vements

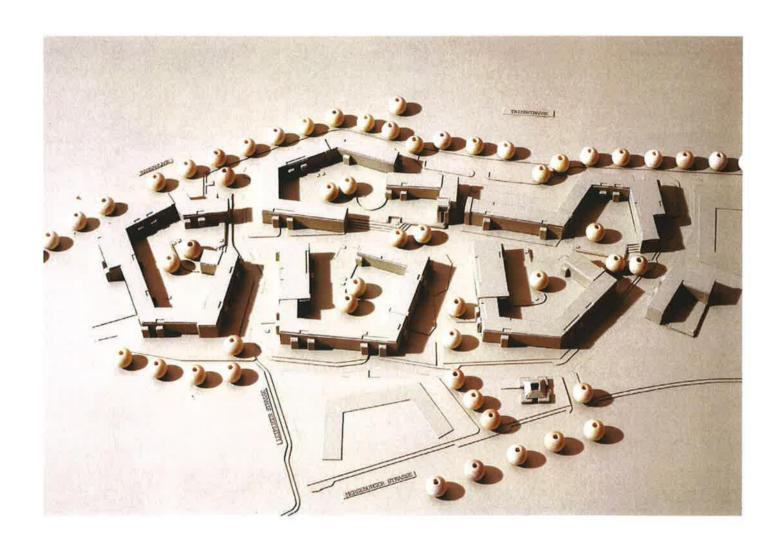
### Urban Planning Project, Munich, Germany







### **Urban Planning Project, Germany**

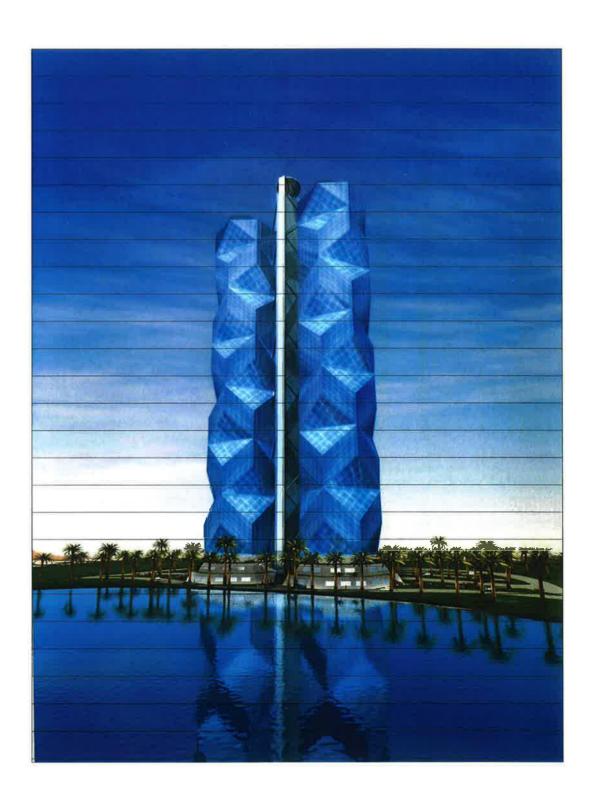


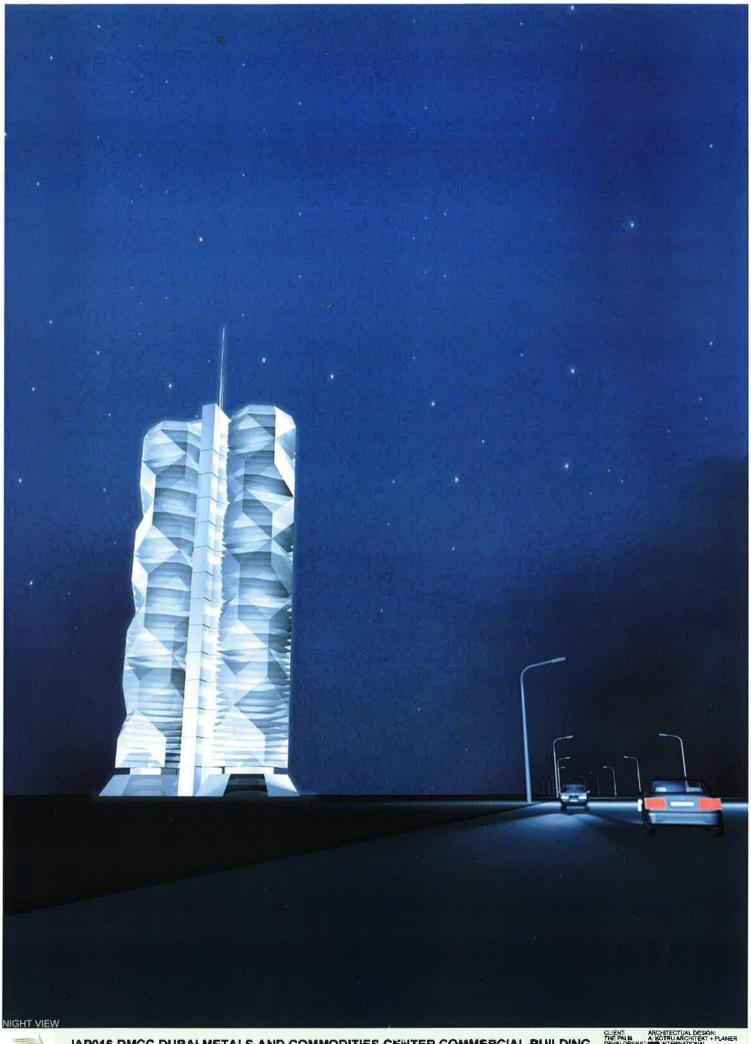
achie we ments

### A 380 Airbus Hangar, Abu Dhabi, VAE, 2002



### Metal and Commodities Center, Dubai, VAE, 2003







Projekt - Client: H. E. S. E., Abu Dhabi - UAE

Architektural Design: Ashok Kotru, Germany - UAE

January 2005

### achievements DAP-architects and planners

### Mixed use development Building, Dubai, VAE, 2003





## achie vements

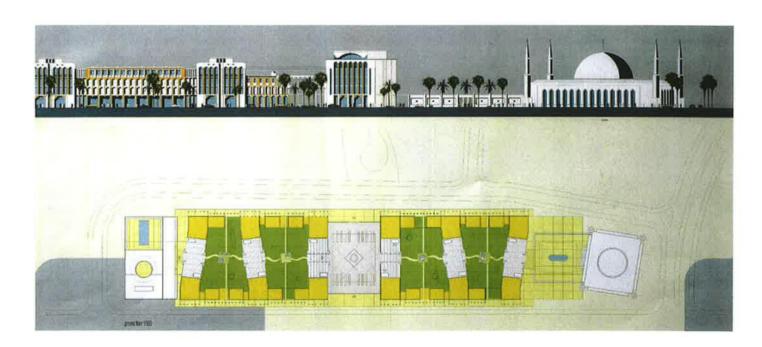
### The Gardens Souq near Jebel Ali Village, Dubai, VAE, 2002

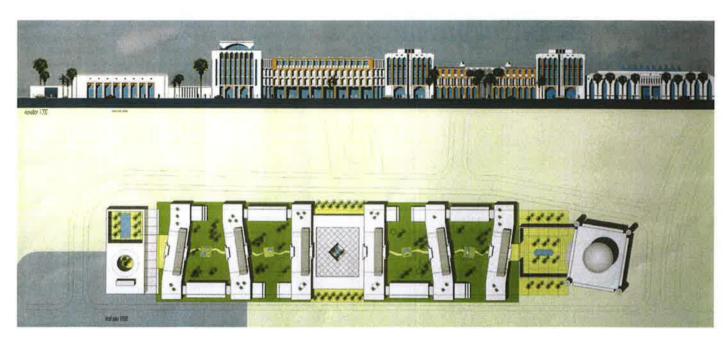




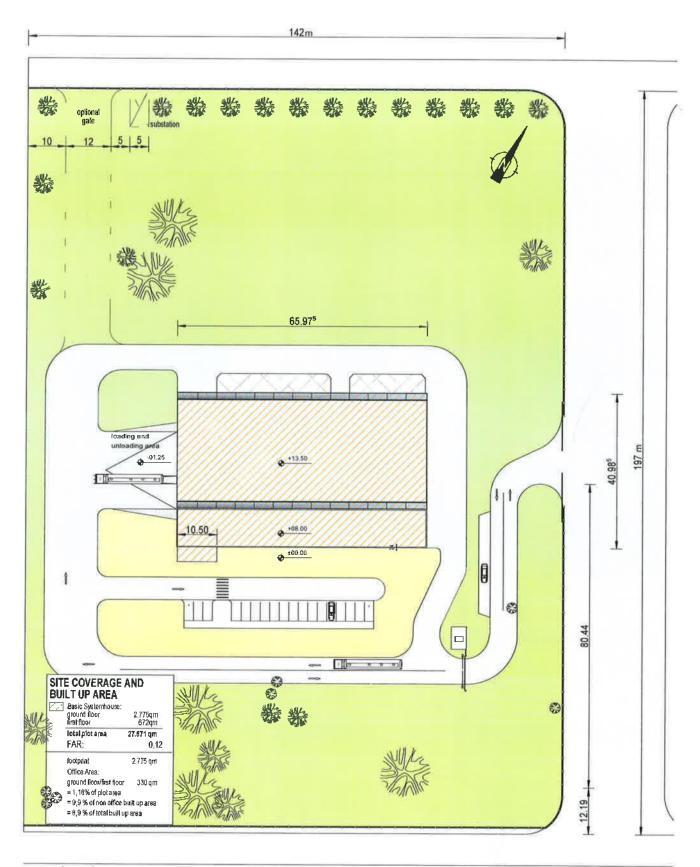
## achievements

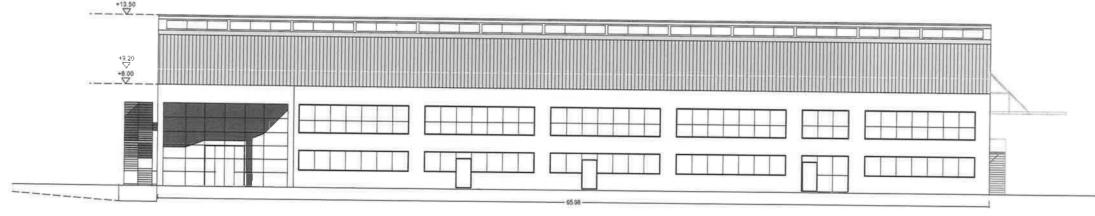
### The Gardens Souq near Jebel Ali Village, Dubai, VAE, 2002



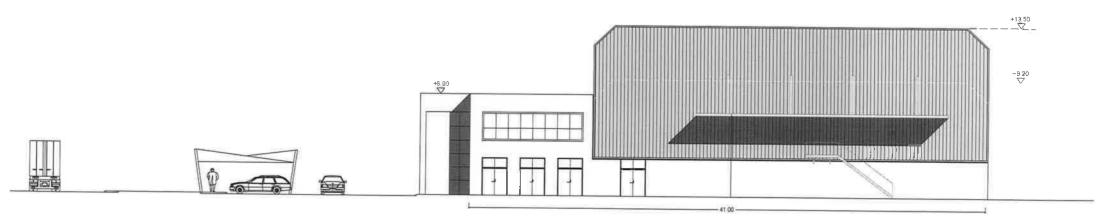




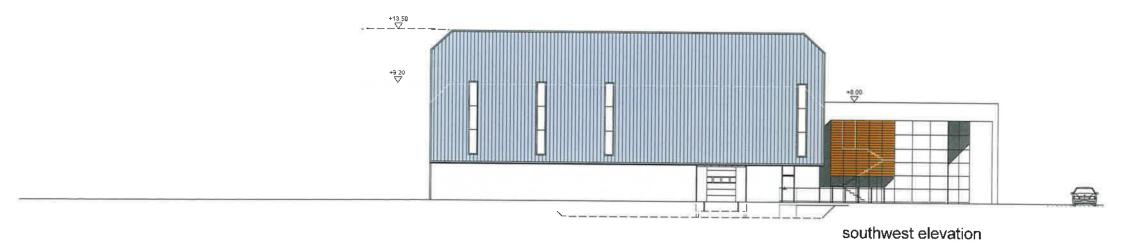


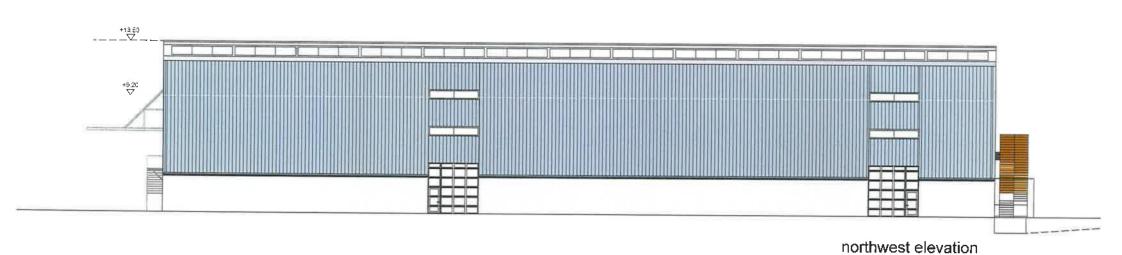


southeast elevation



northeast elevation



















## achievements DAF-architects and planners

### Mixed use development Building New construction in Shaikh Zayed Road in Dubai, VAE

45 floors 62.200 m² main usable floor space, 231.800 m³ gross interior volume, offices, flats, shopping, fitness, parking 2004



## achievements

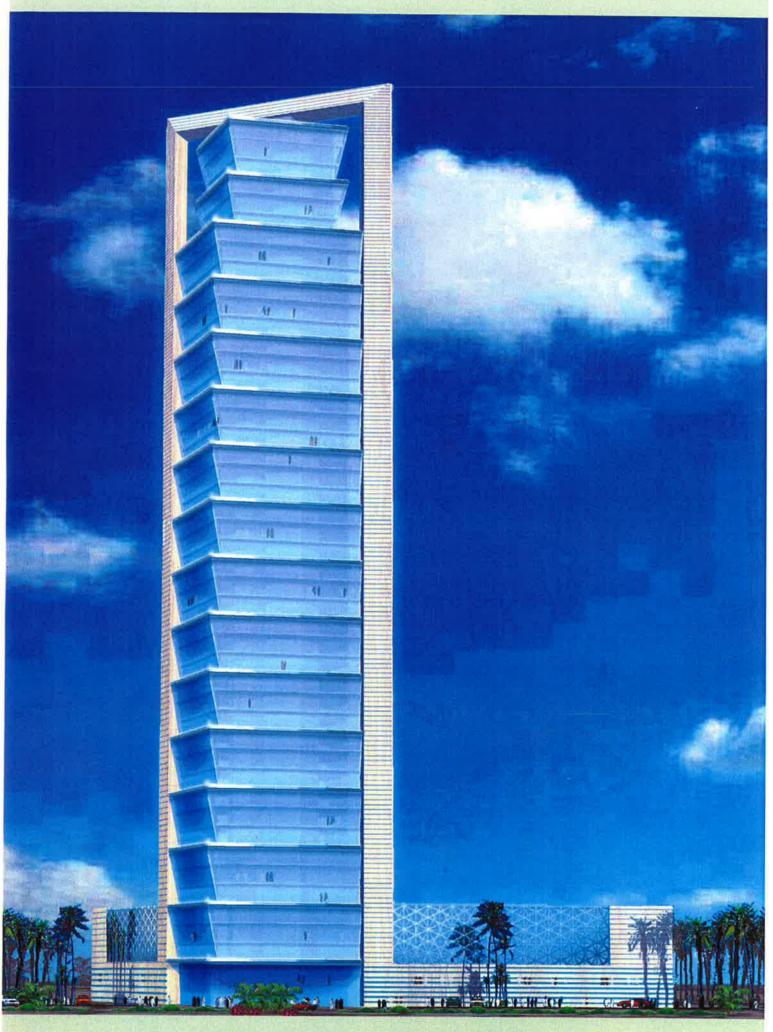
### HH. Sh. Saif bin Zayed Building, Abu Dhabi, VAE, 2002







8.5 perspective night - proposal 4





# achie vem ents

## Chamber of Commerce and Industry, Abu Dhabi, VAE, 2001

Partner projekt with: Ashok Kotru, Dipl.-Ing. Architect, Architect & Planner Germany









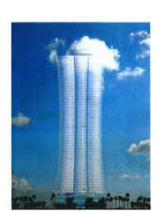


# achievements DAP-architects and planners

## Mixed use development Building, Dubai, VAE, 2003

Partner projekt with: Ashok Kotru, Dipl.-Ing. Architect, Architect & Planner Germany







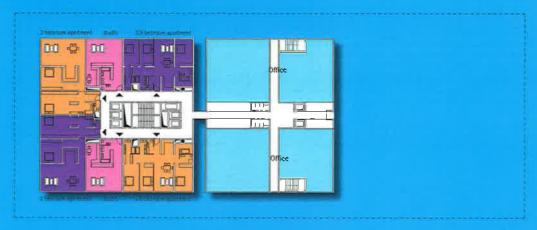




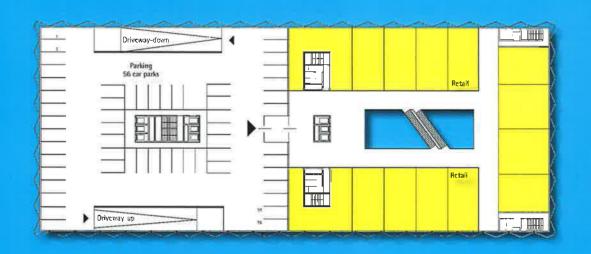


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germany - middle east
contact:050-6134831



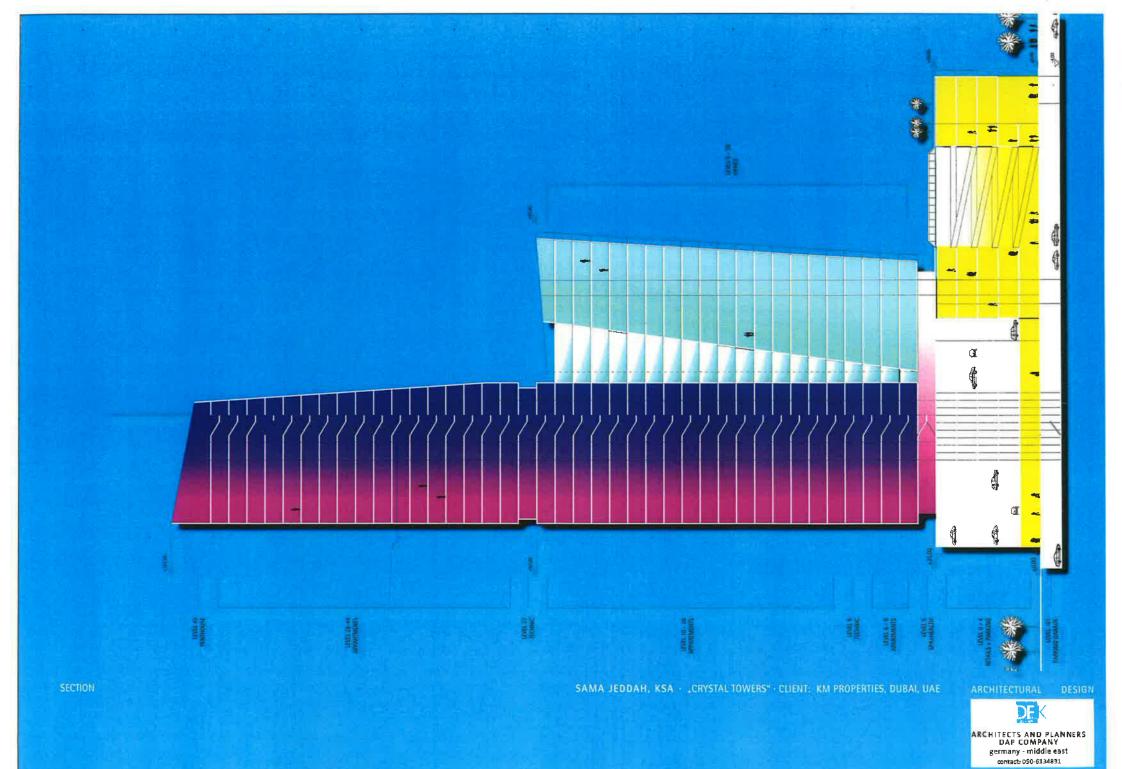
6th FLOOR | APPARTEMENTS + OFFICE

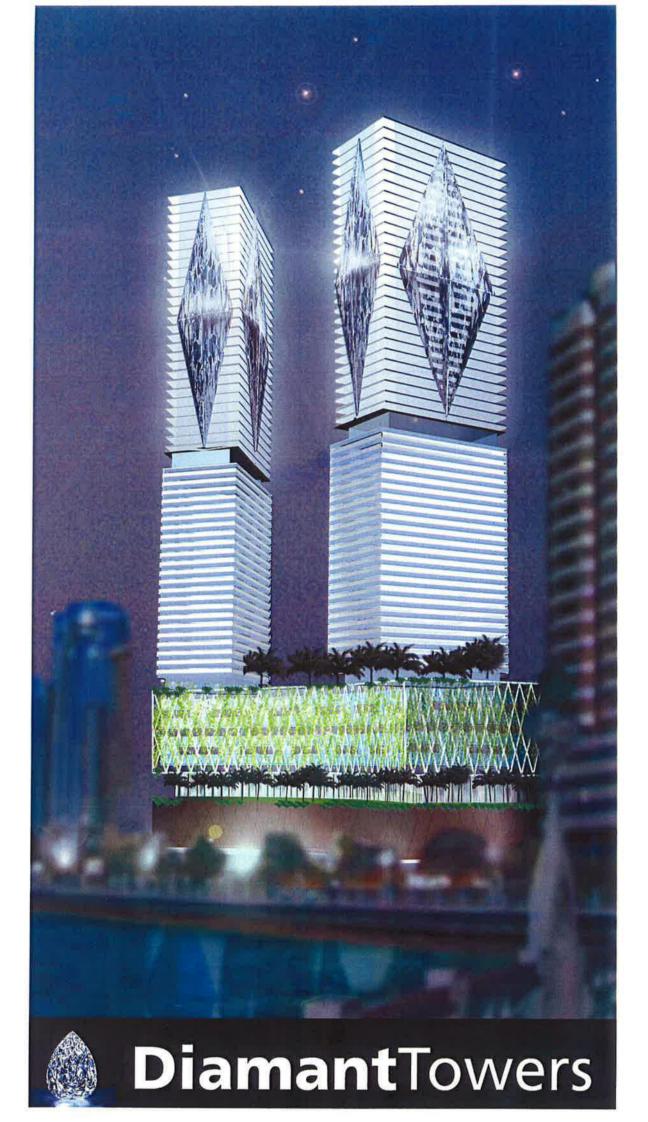


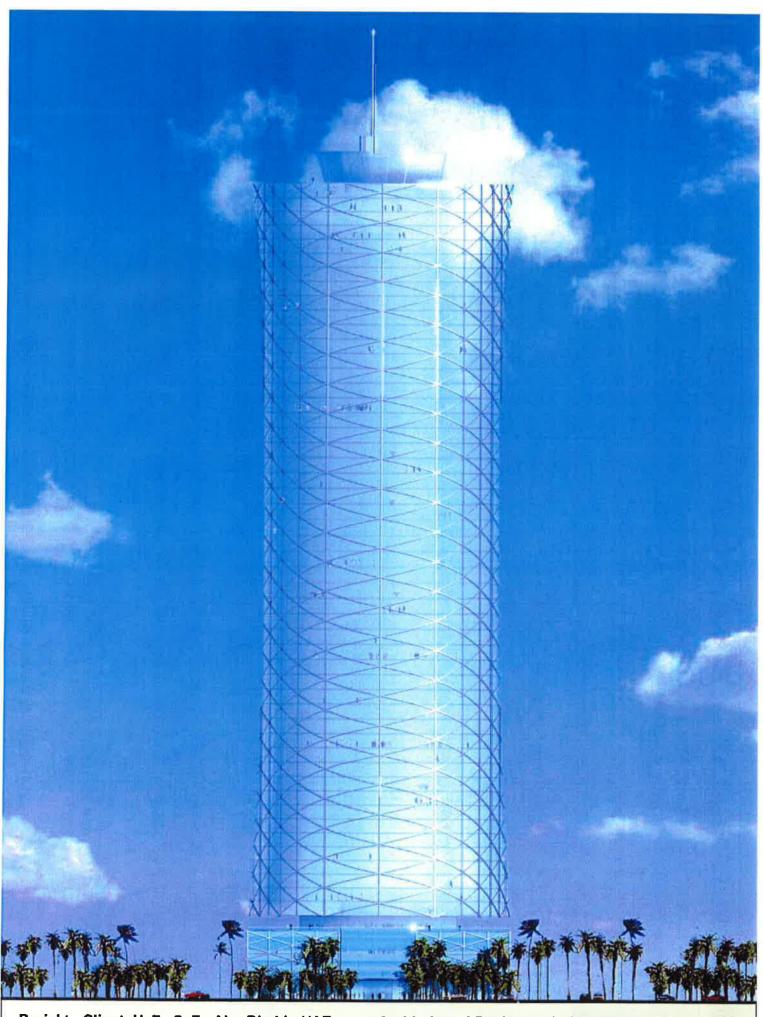
1st to 4th FLOOR | RETAIL

SAMA JEDDAH, KSA - "CRYSIAL TOWERS" - CUENE: KM PROPERTIES, DUBAL, UA



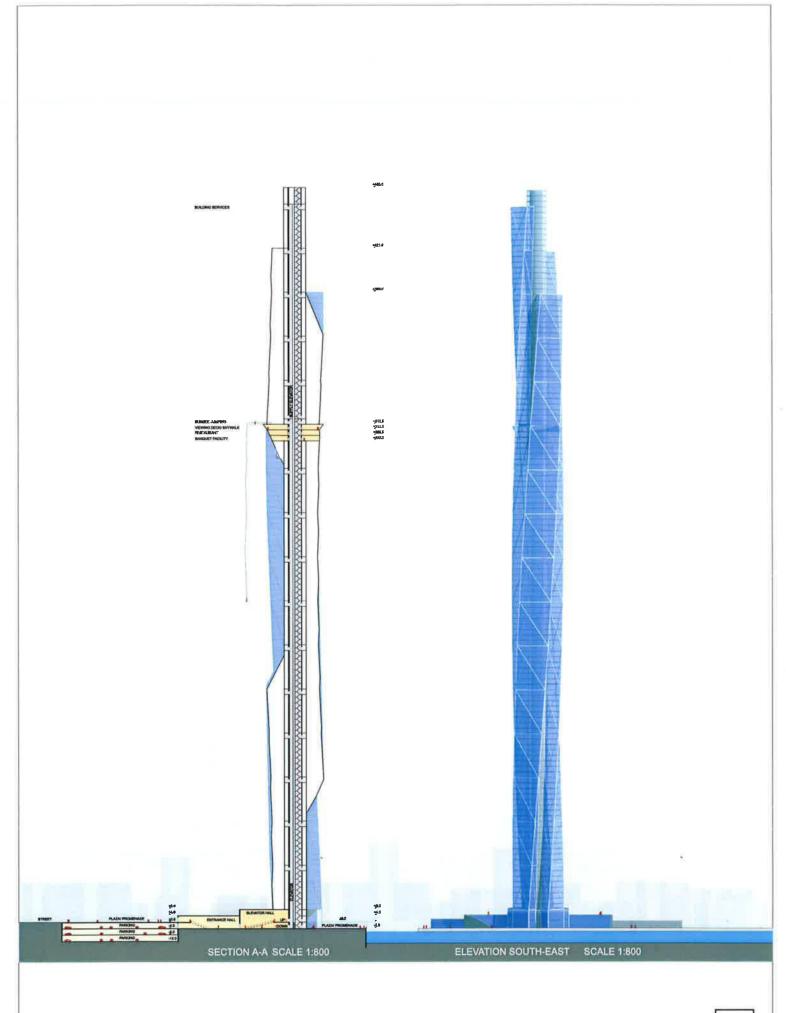






Projekt - Client: H. E. S. E., Abu Dhabi - UAE Architektural Design: Ashok Kotru, Germany - UAE January 2005



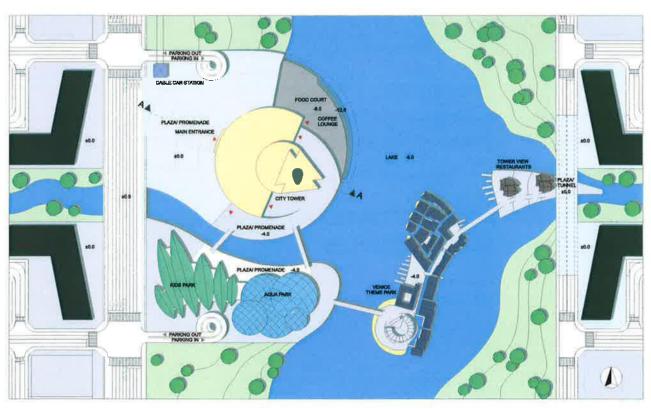








KIDS PARK AQUA PARK VENICE THEME PARK



MOODBOARD



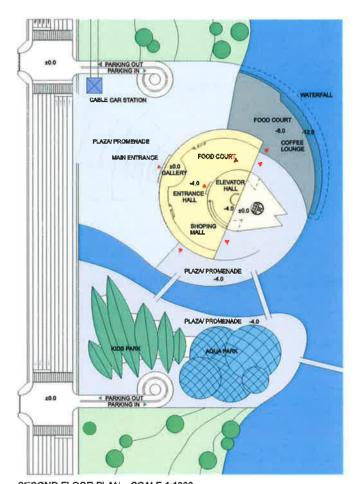




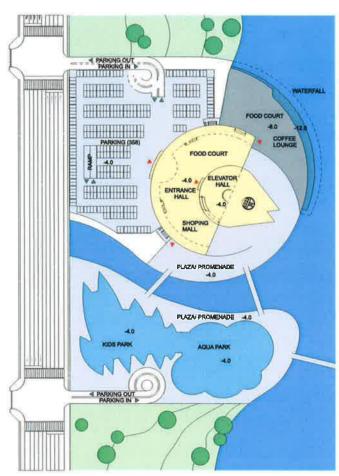
FOOD COURT



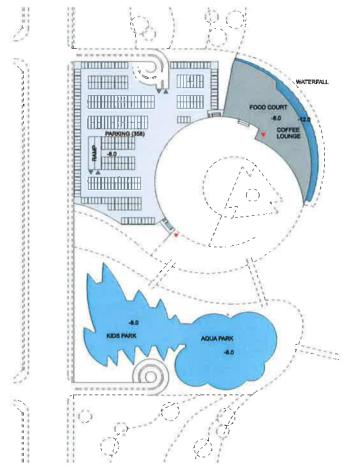
PLAZA



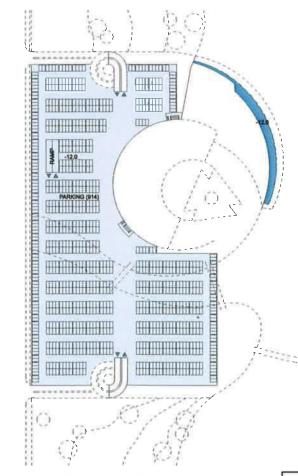
SECOND FLOOR PLAN SCALE 1:1000



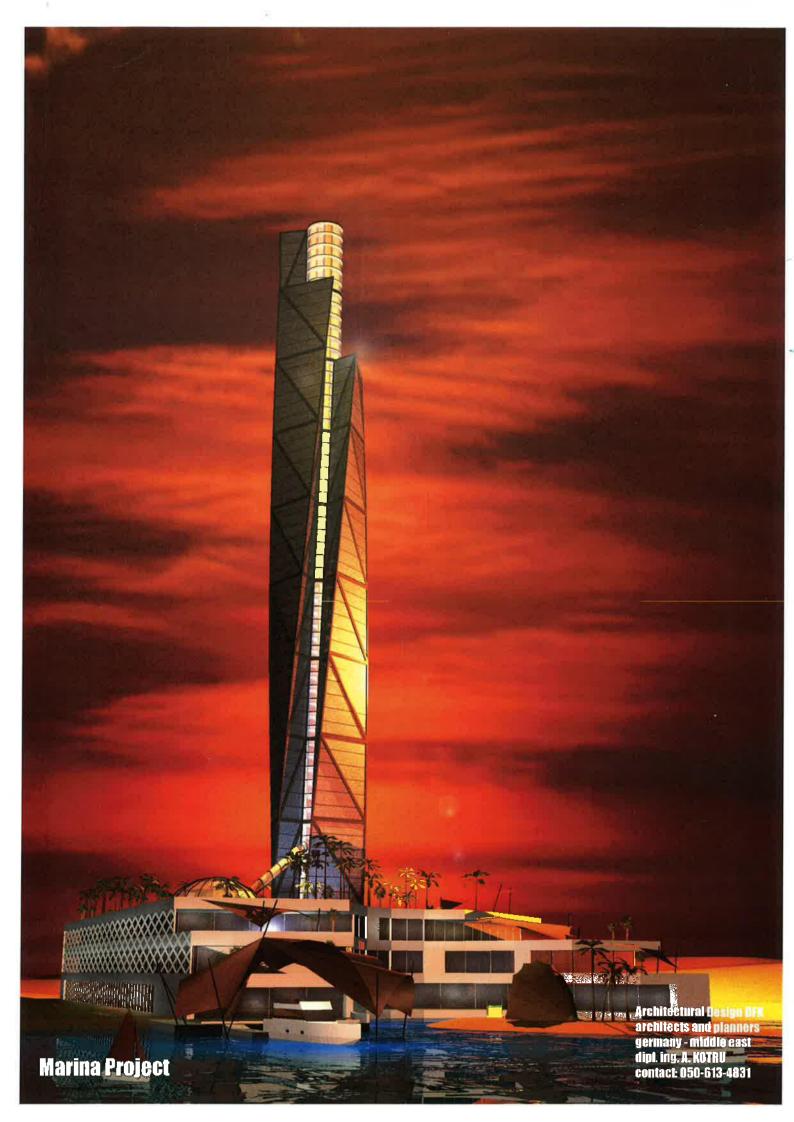
GROUND FLOOR PLAN SCALE 1:1000



BASEMENT -1 FLOOR PLAN SCALE 1:1000



BASEMENT -2 FLOOR PLAN SCALE 1:1000





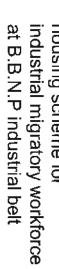
Mixed Development Sheikh Zayed Road, Dubai U.A.E. Client: ALI + SONS

KOTRU + PARTNER
Germany - United Arab Emirates
P.O.Box 26264 Dubai U.A.E.









var. 12.3

view drawing



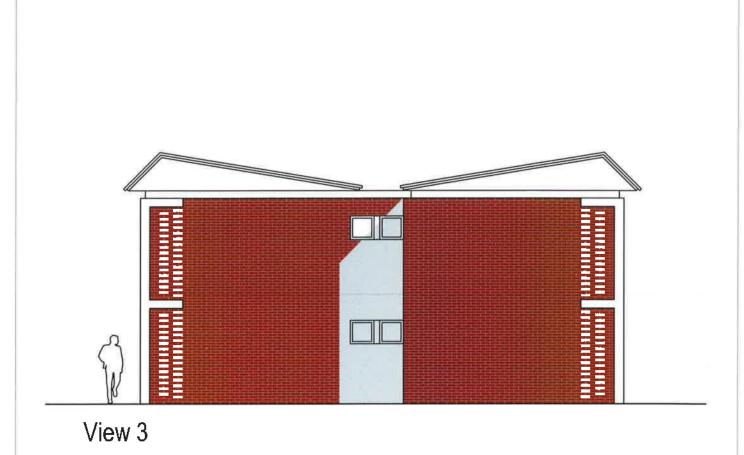


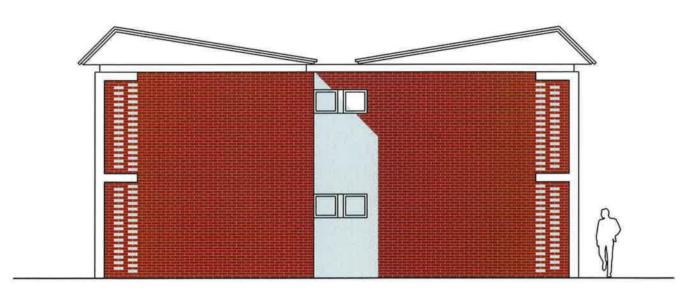
housing scheme for industrial migratory workforce at B.B.N.P industrial belt

Clf Confederation of Indian Industry

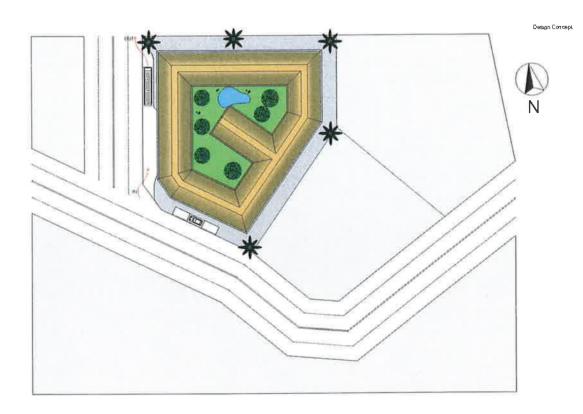
var. 12.3

location plan Scale 1/500



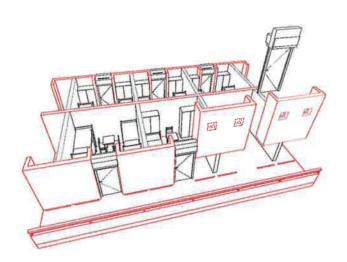


View 4



#### SITEPLAN

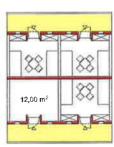
SCALE 1/400



#### 3-DIMENSIONAL STUDY OF POSIBLE PRECAST ELEMENTS

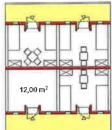












TYPE I PREFABRICATED COMPOUND UNIT

TYPE II. PREFABRICATED COMPOUND UNIT

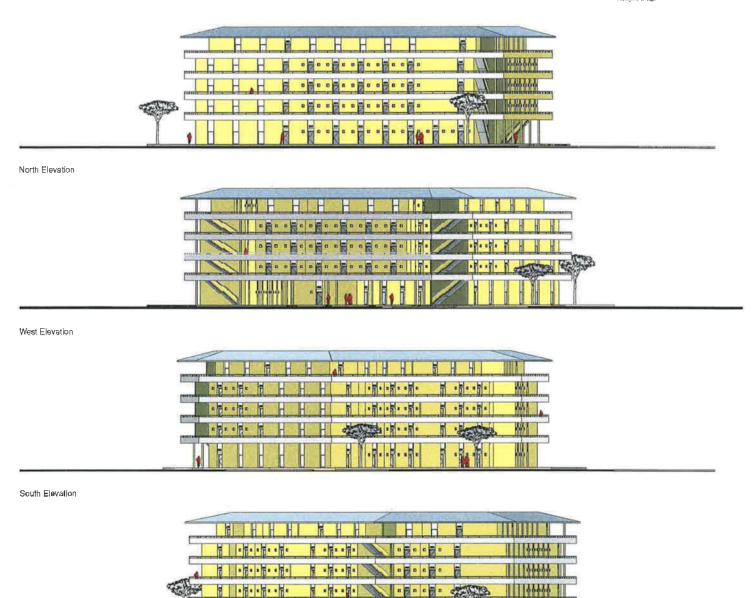
PROJECT LABOUR ACCOMODATION CUENT ARP - LLC / OUBAI P. IO 599 - 1742

ARCHITECTURAL DESIGN DFK ASHOK KOTRU ARCHITECT AND PLANMER CONTACT 050 - 6134831

DATE 18 SEPT 2008

TYPICAL ROOM PLANS

SCALE 1/160



East Elevation



FROJECT: LABOUR ACCOMODATION CLIENT: ARP: J. C./CUIDAL P. IQ | 593 - 1742

ARCHITECTURAL DESIGN DEK ASHOK KOTRU ARCHITECT AND PLANKER OOKTACT (45) - \$134891 SCALT (2248)

DATE 18 SEPT 2008



TYPICAL FLOOR PLANS 1, 2, 3, 3,5

NUMBER OF ROOMS: 174 NUMBER OF PERSONS 696



PROJECT LABOUR ACCOMODATION CLIENT ARP - LLG (DUBA) P ID 599 - 1742

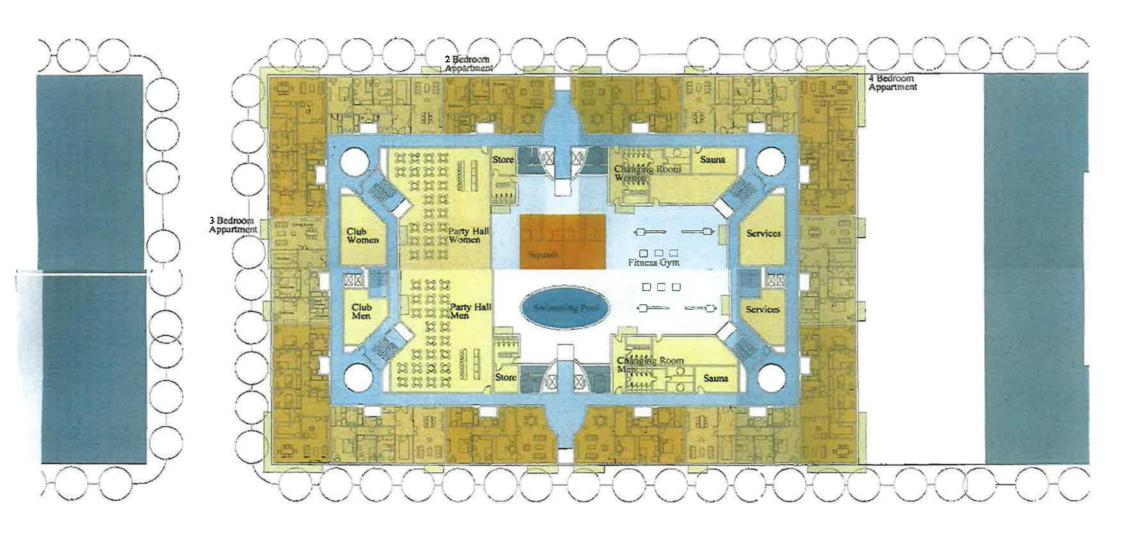
ARCHITECTURAL DESIGN DEK ASHOK KOTRU ARCHITECT AND PLANNER CONTACT: 050 - 6134631 SCALE 1/200

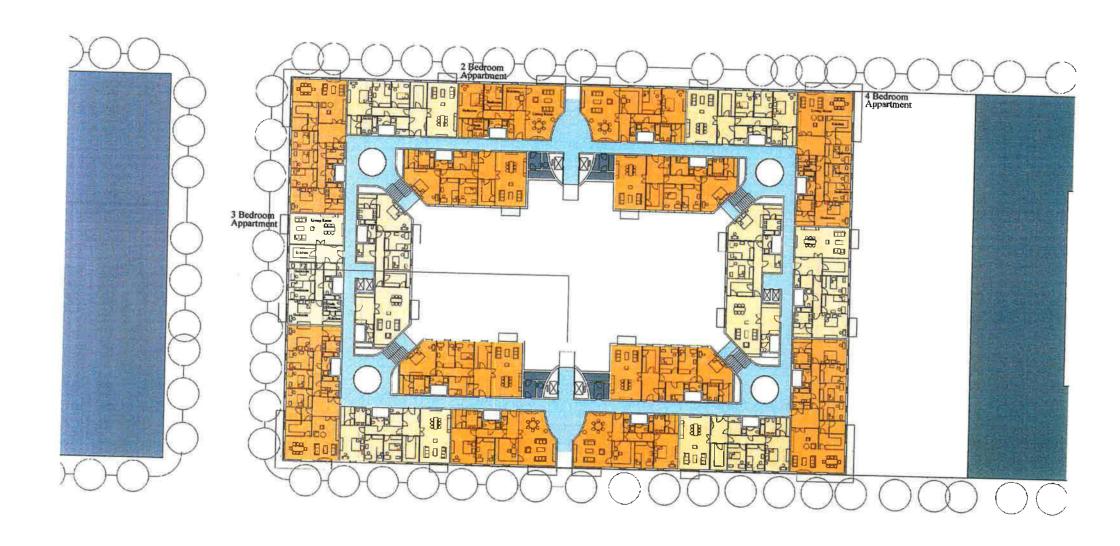
DATE 18 SEPT 2003

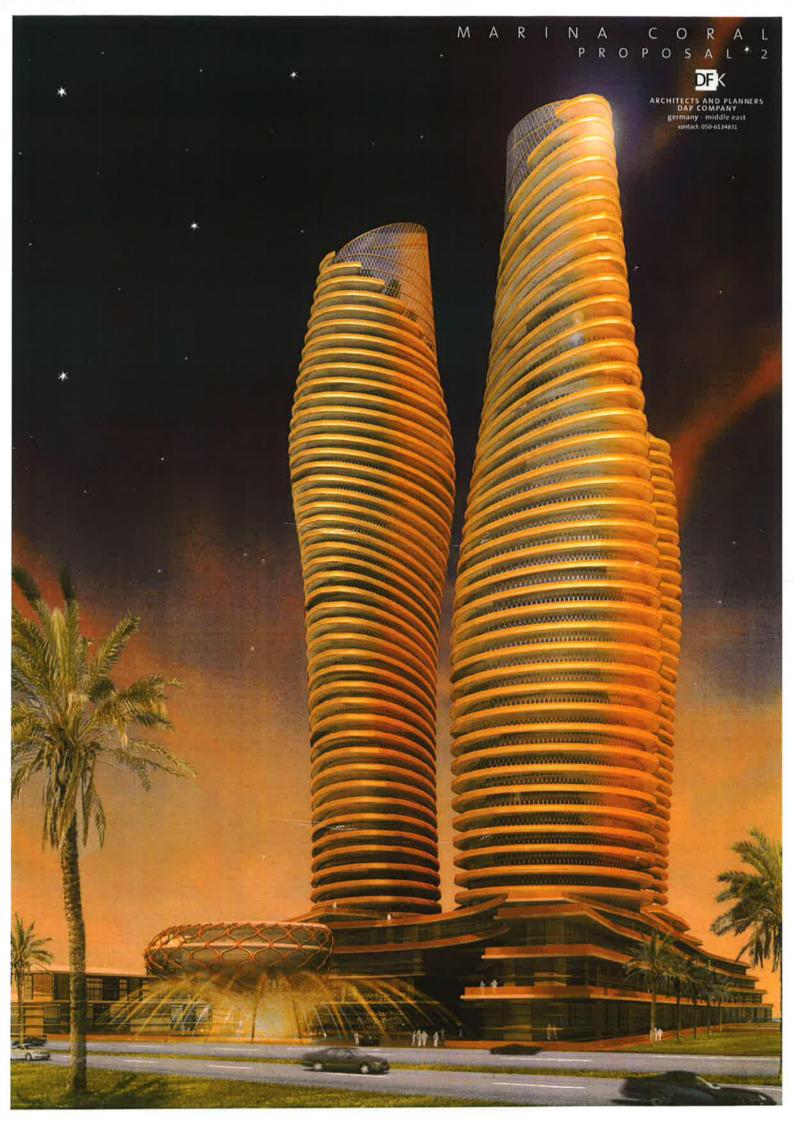


ELEVATION SOUTH-EAST SCALE 1/200

ZAREEBAT DOIE RESIDENTIAL DEVELOPMENT JANUARY 2001



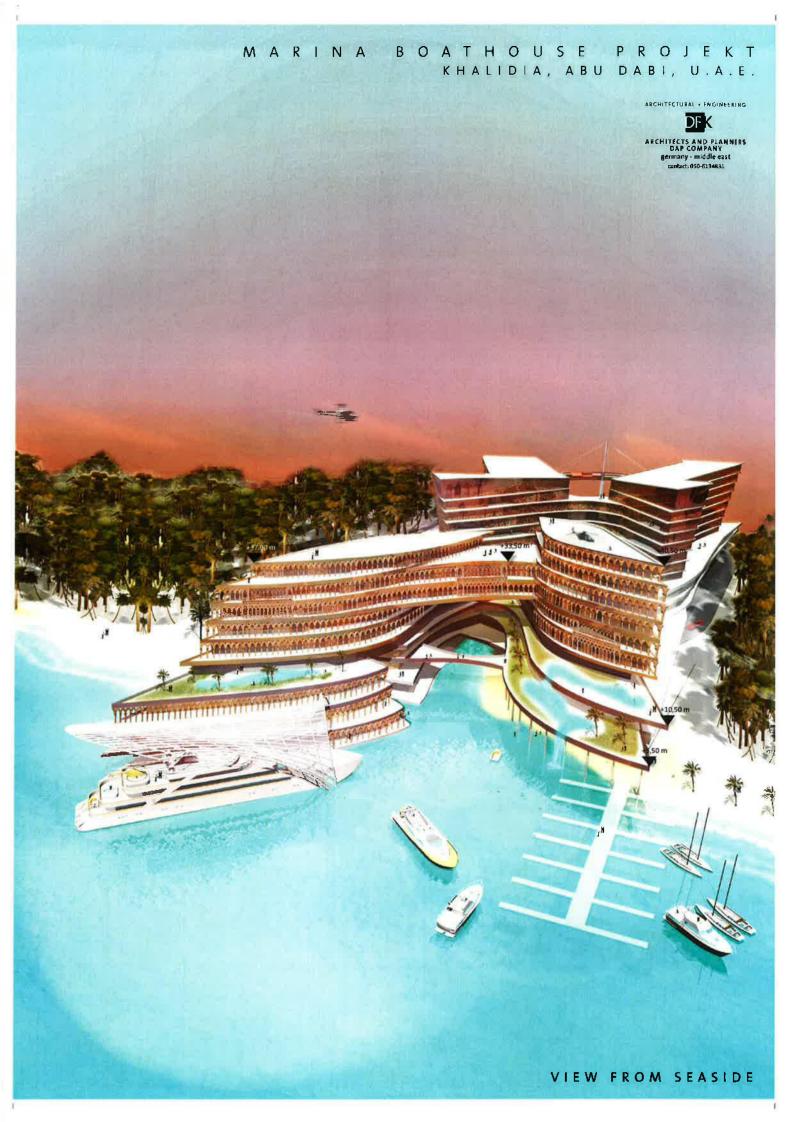










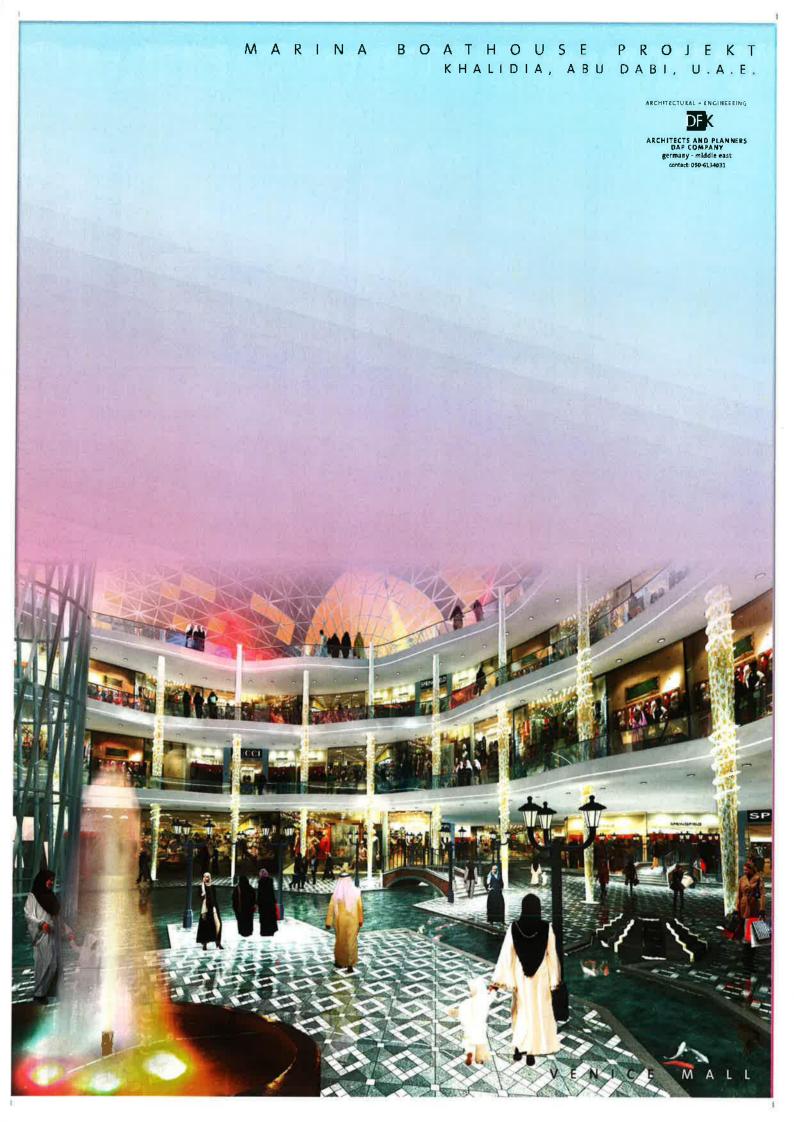


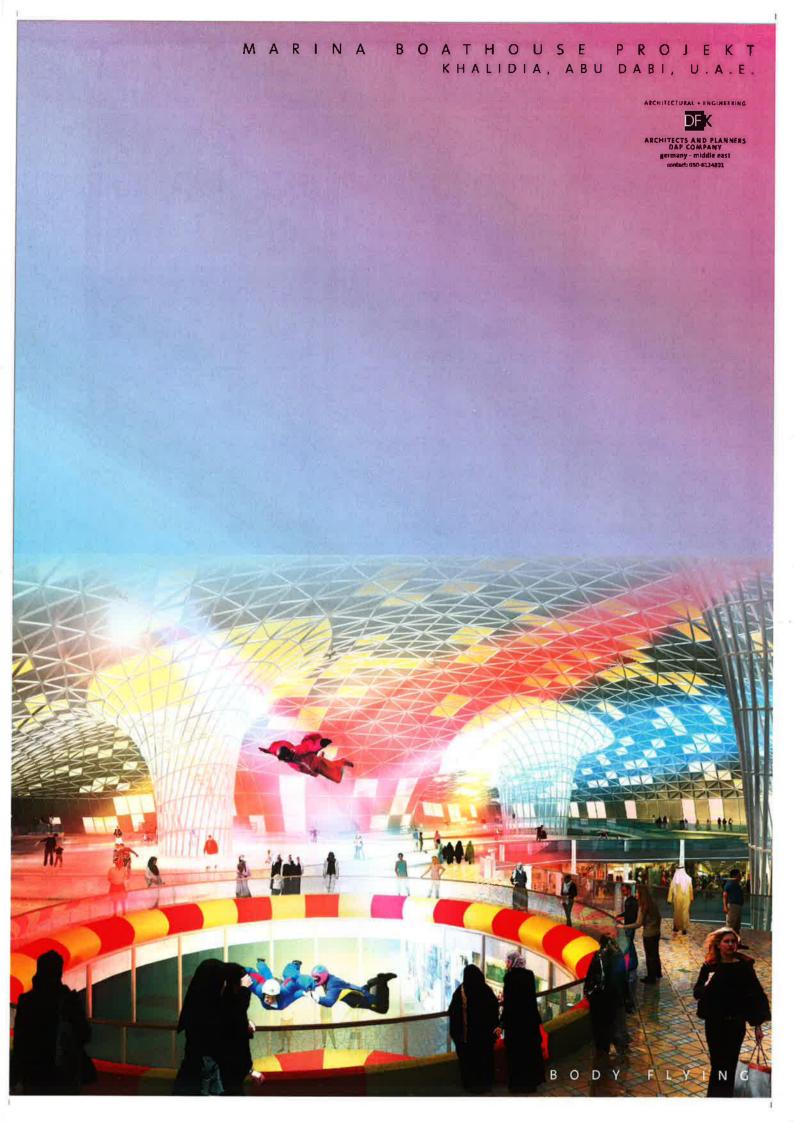


DEK

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garmany - middle east







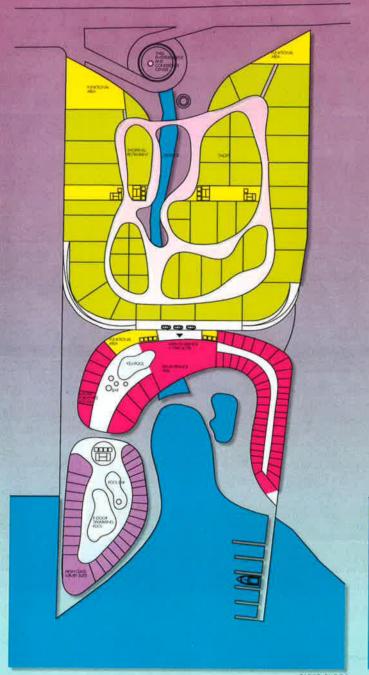
DFK

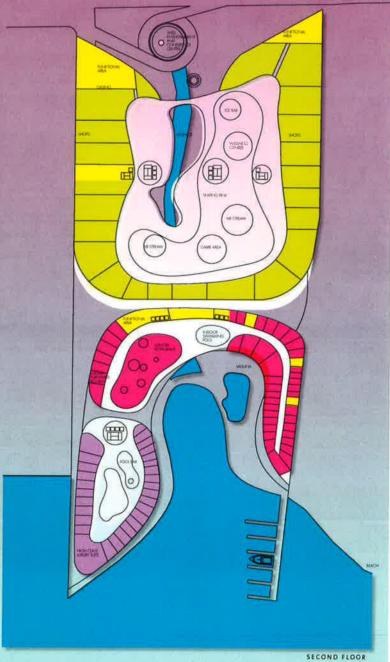
ARCHITECTURAL + ENGINEERING

DFK

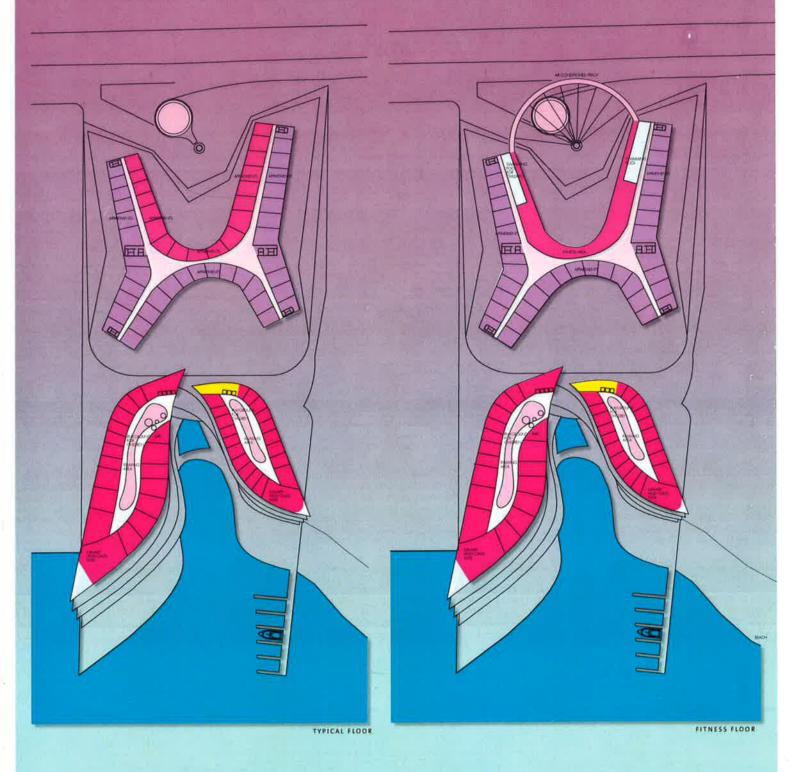
ARCHITECTS AND PLANNERS

DAP COMPANY germany - middle east







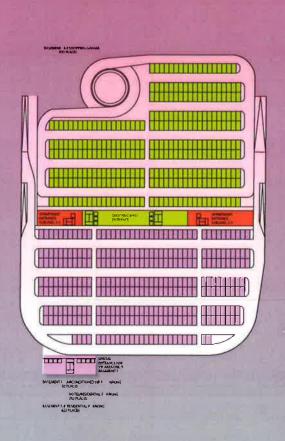


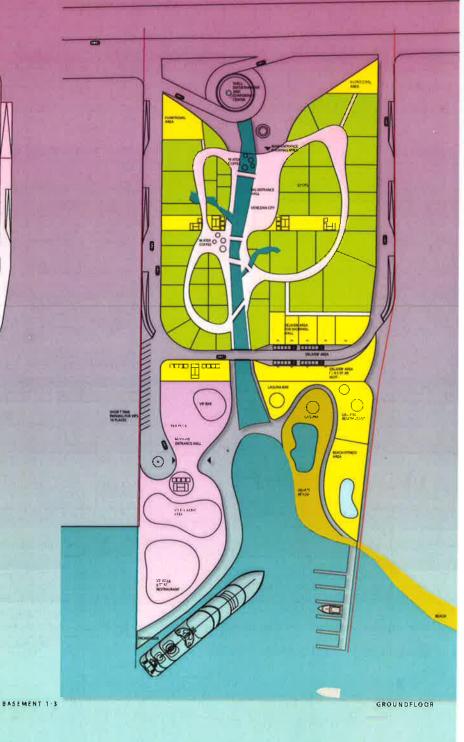














### ABUDHABILADIES CLUB DESIGNPROPOSAL

ARCHITECTS AND PLANNERS DAP COMPANY germany missic east

Contact 050 6134881







### ABU DHABI LADIES CLUB DESIGN PROPOSAL





Master plan 1:1000



8. Gourmet dining



9. Facilities for children







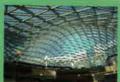
4. Watersports











1. Auditorium and halls





6. Shoppping mall





Outdoor wedding place



9. Facilities for children

10 Delivery 11 Administration offices

### ABU DHABI LADIES CLUB

DESIGN PROPOSAL

ARCHITECTS AND PLANNERS DAP COMPANY Sermony in Gold cast Contact 050-5144891

6. Shooping mall







7. Hospitality













. Healthcare and we, being





2. Indoor sports







# A B U D H A B I L A D I E 5 C L U B







#### D H PROPOSAL



### ARCHITECTS AND PLANNERS DAP COMPANY

germany - middle east contact: 050-6134831

1\_Shopping mall

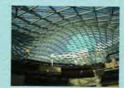














2\_Cafe island















4\_Palms island



8\_Restaurant island



5\_Fountain







6\_Waterfall

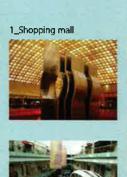


7\_Carousel



# HA















2\_Cafe island



8\_Restaurant island



5\_Fountain











3\_Koi pond



6\_Waterfall



4\_Palms island



7\_Carousel



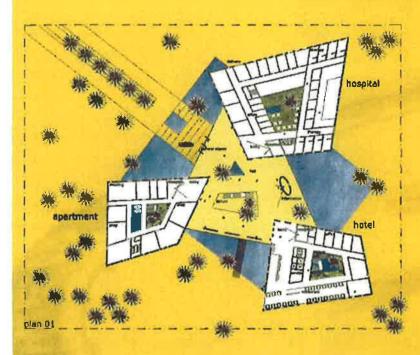
## ABU DHABI LADIES CLUB DESIGN PROPOSAL













modelphoto



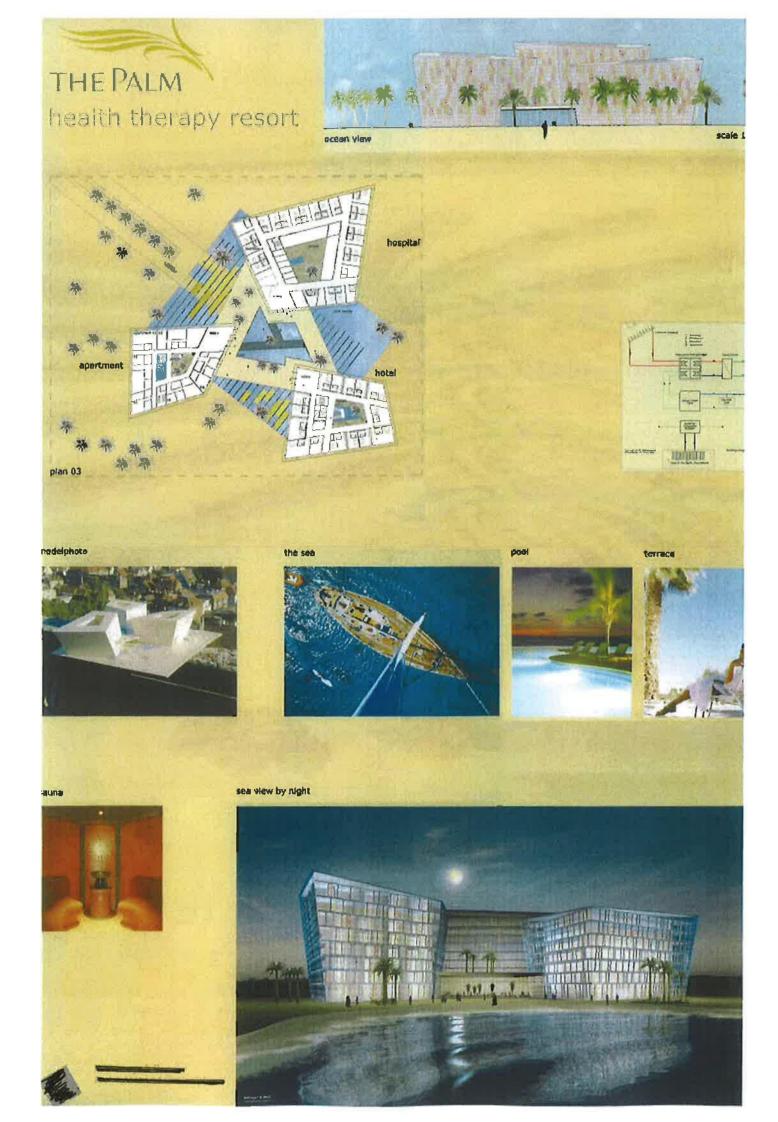


steam bath



entrance situation







# Projekt hotel resort THE PALM - JUMEIRAH - DUBAI Client: Dubai - UAE







# projekt hotel resort ITTE PALM - JUMETRAH - DUBAT Client: Asteco - Dubat - UAF





aerial view by night



view over the main entrance with gondola-shuttle

#### THE PALM

# Projekt hotel resort THE PALM JUMETRAM DURAN Client Asleco Dubbi DAC





site plan 1:1000





venice channel atmosphere along the chalets

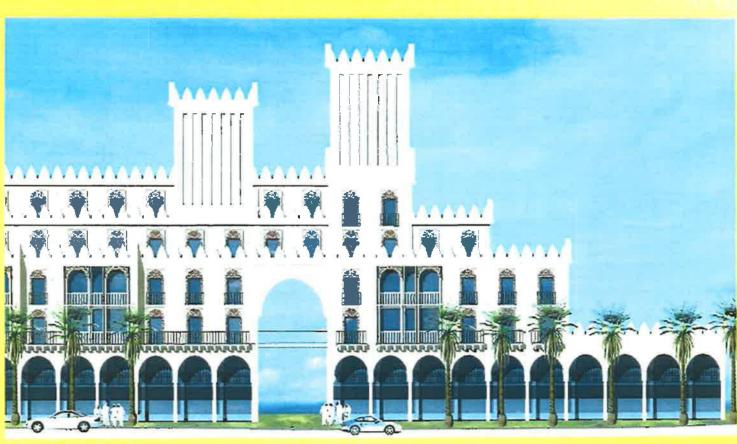


THE PALM

## projekt hotel resort

Client Asheco Dubai MAS





facude hotel 10200

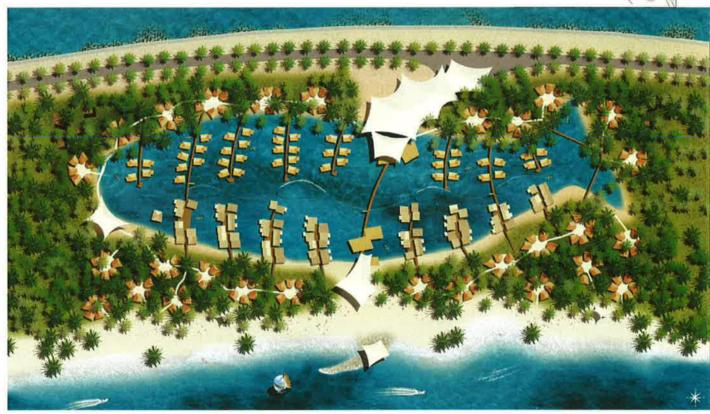
# achievements DAP-architects and planners

#### Dreamland Hotelresort Dubai New construction of a hotel resort, The Palm, Jumeirah Island, Dubai, VAE

300 bungalows

30,000 m<sup>2</sup> main usable floor space, 70.000 m<sup>2</sup> land area









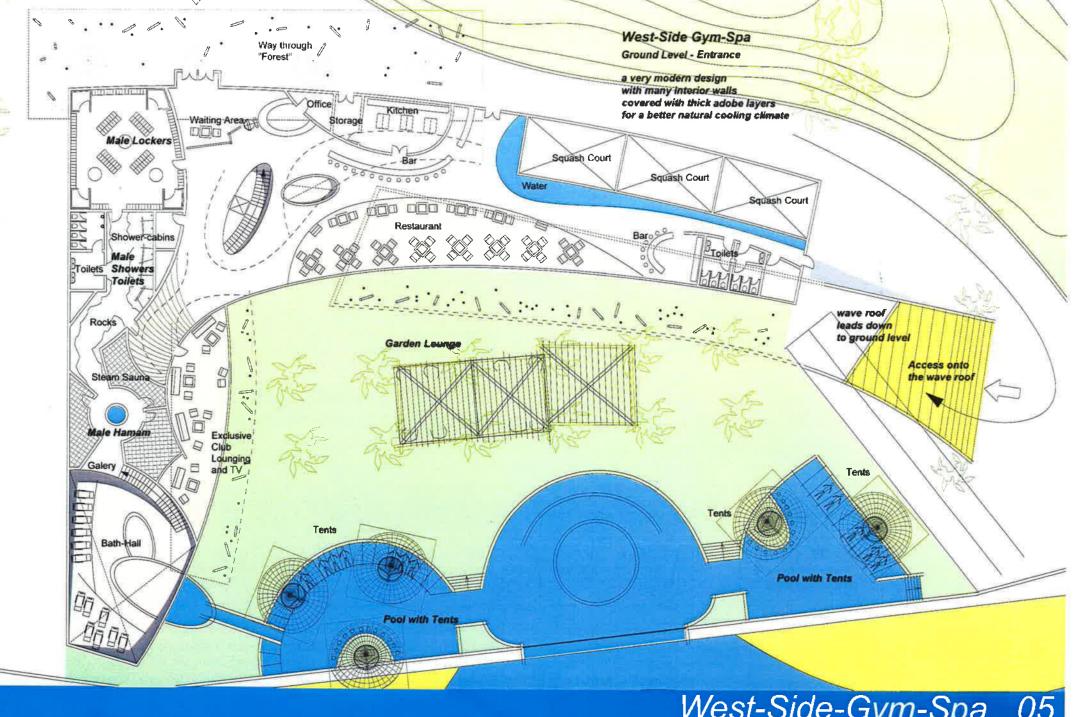




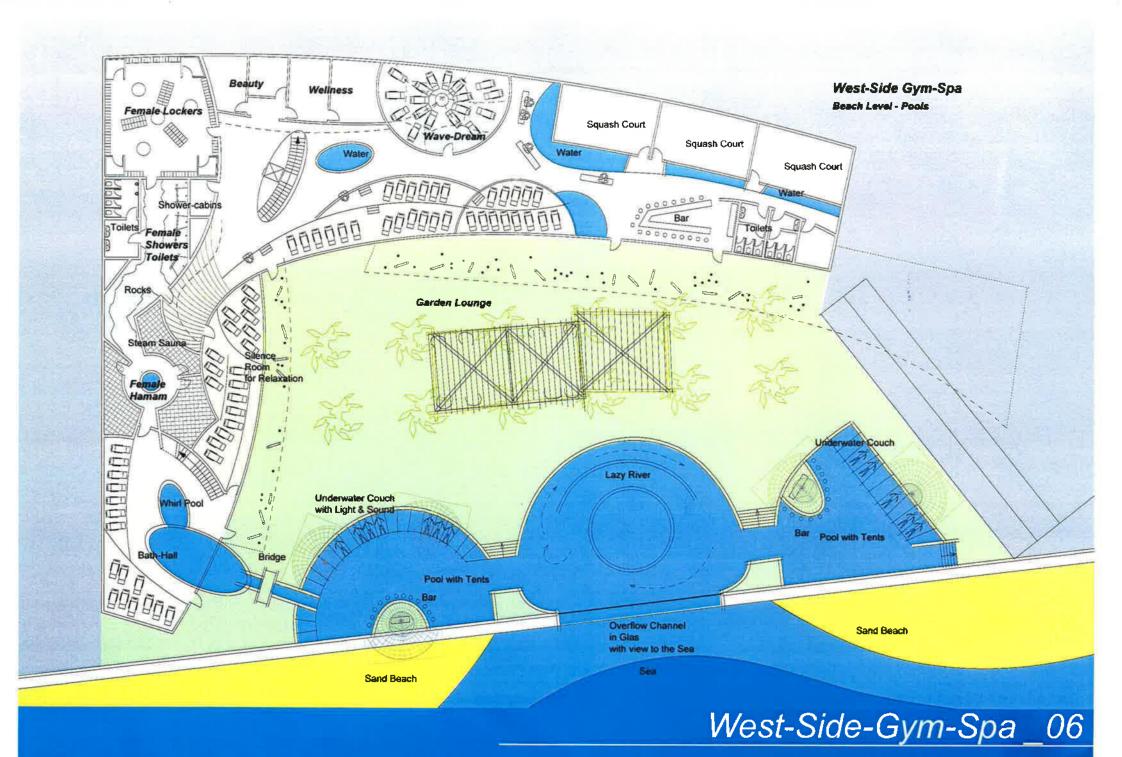


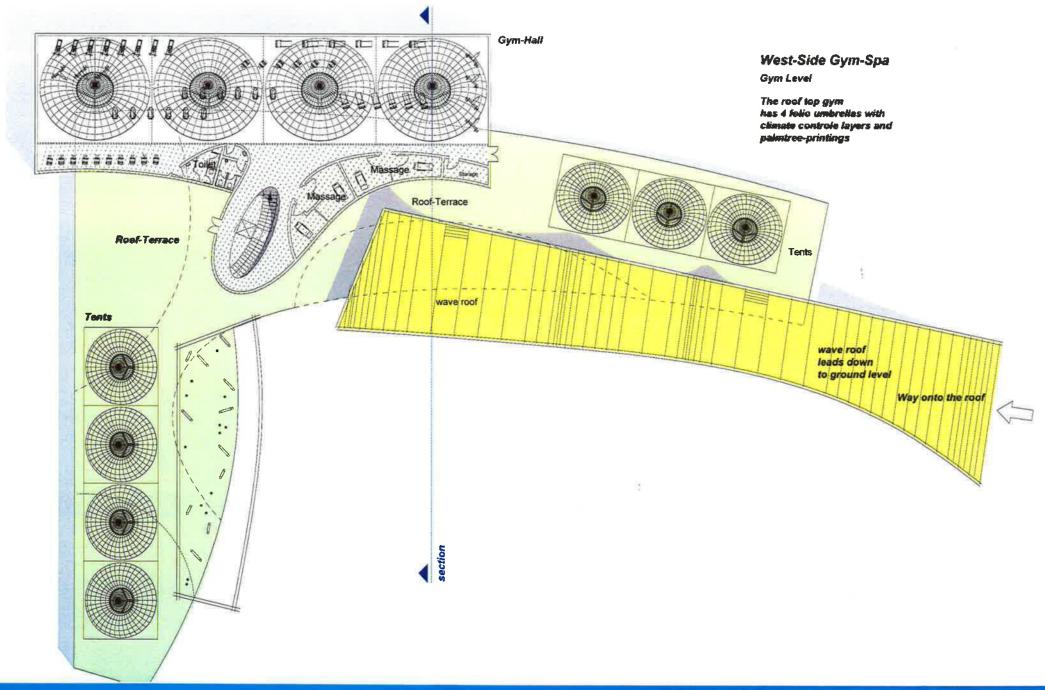
West-Side-Gym-Spa \_03

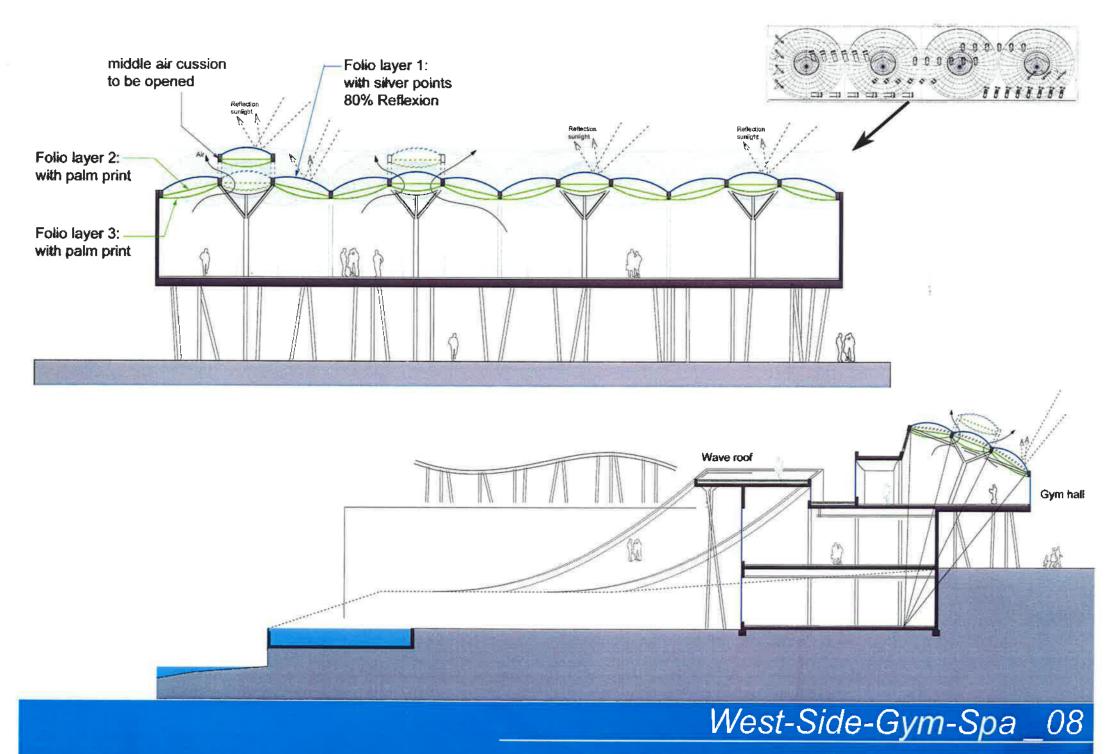




West-Side-Gym-Spa







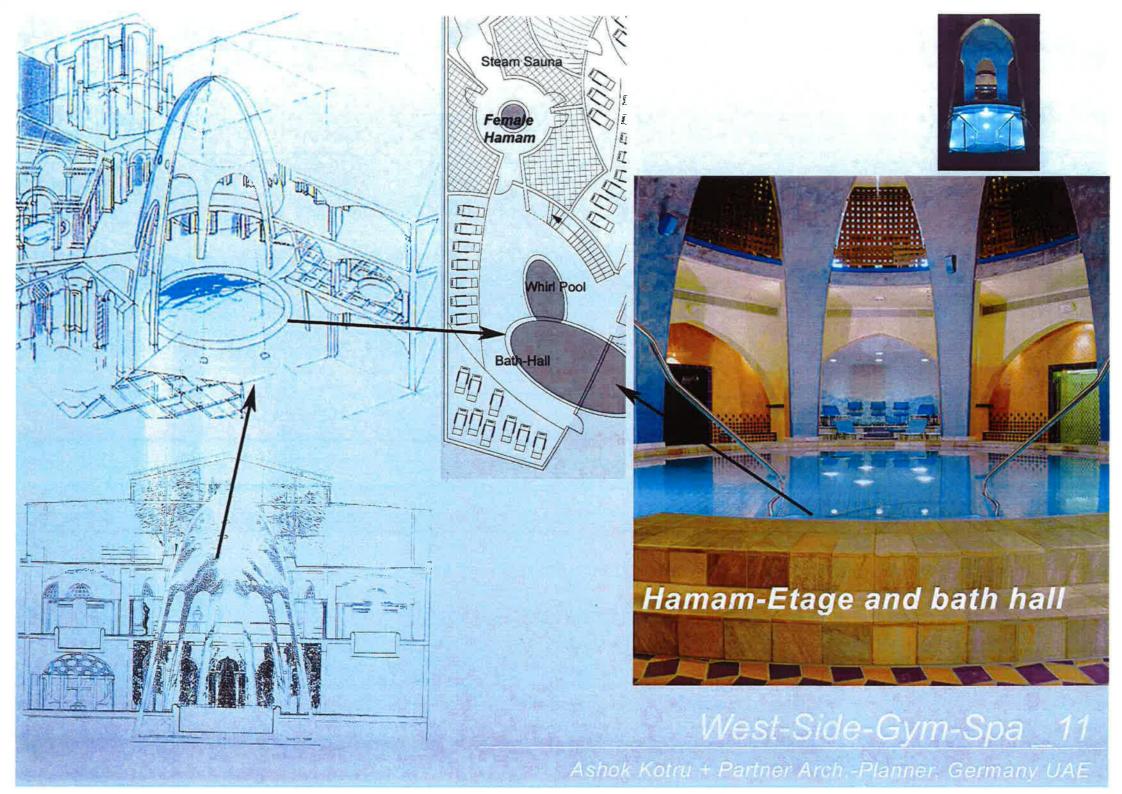


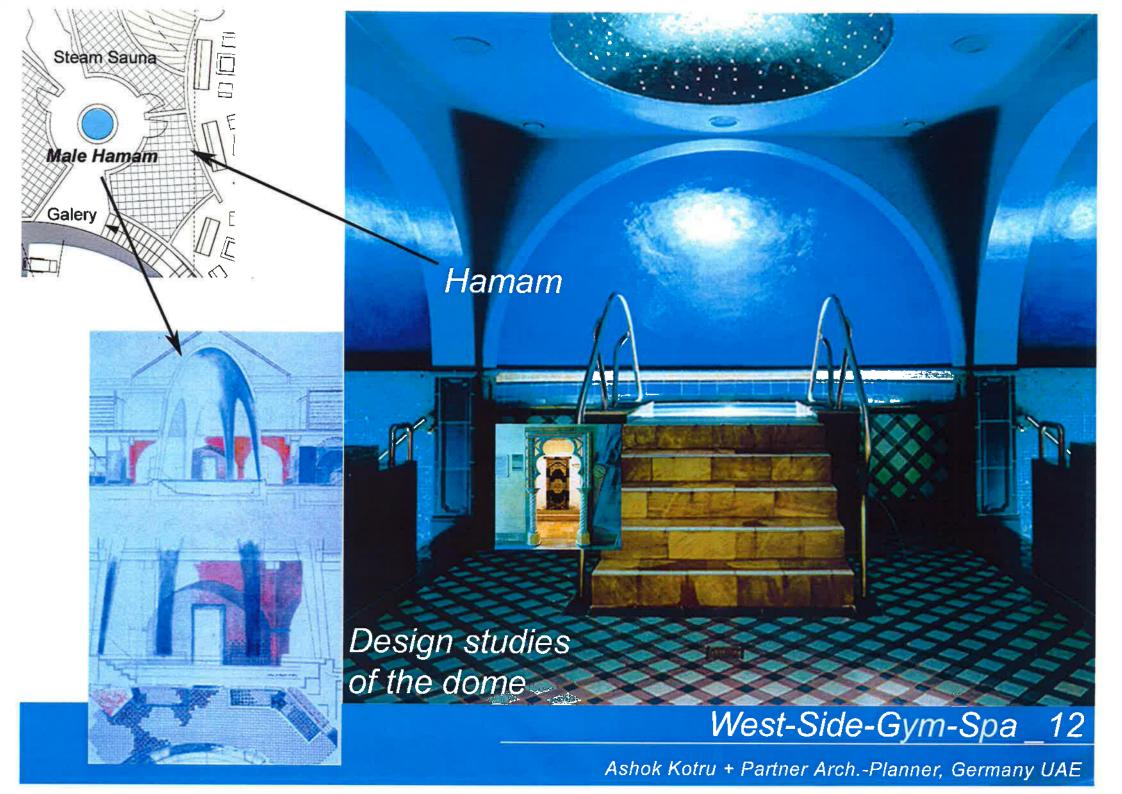


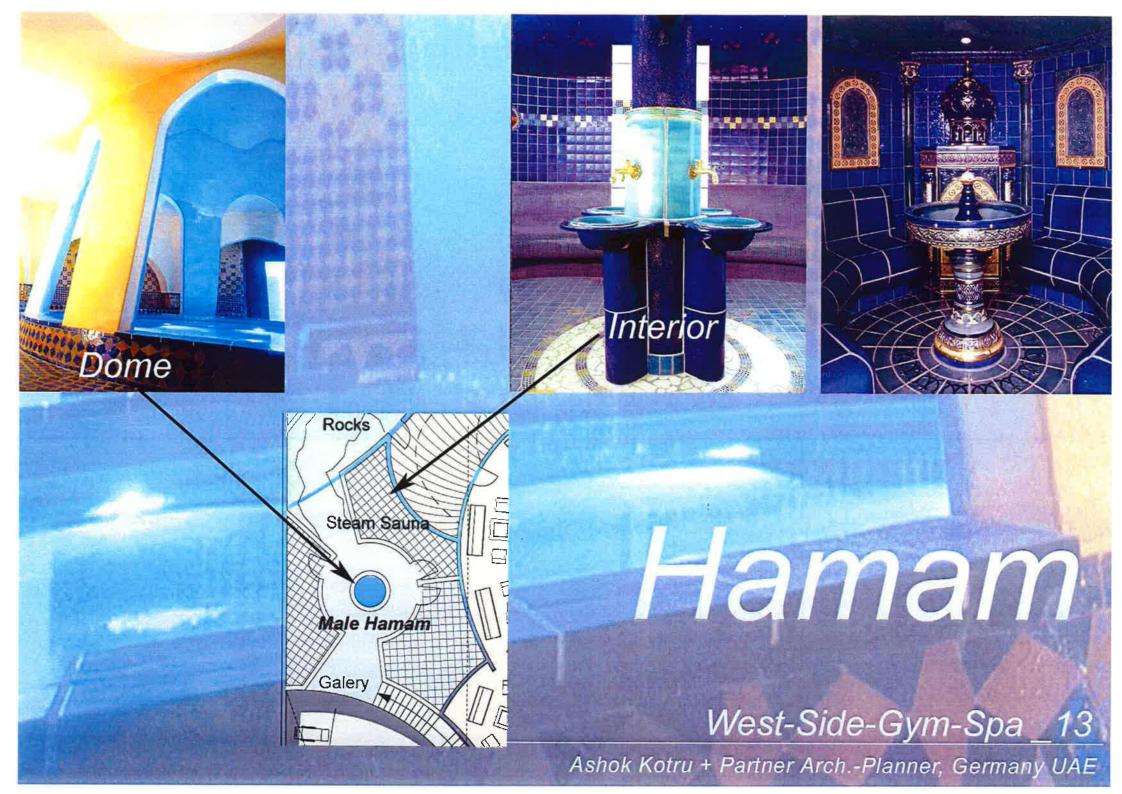
West-Side-Gym-Spa \_10

# West-Side-Gym-Spa The Dalm

West-Side-Gym-Spa











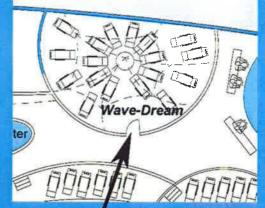


Club lounging with projections

West-Side-Gym-Spa\_15



## Wave Dream







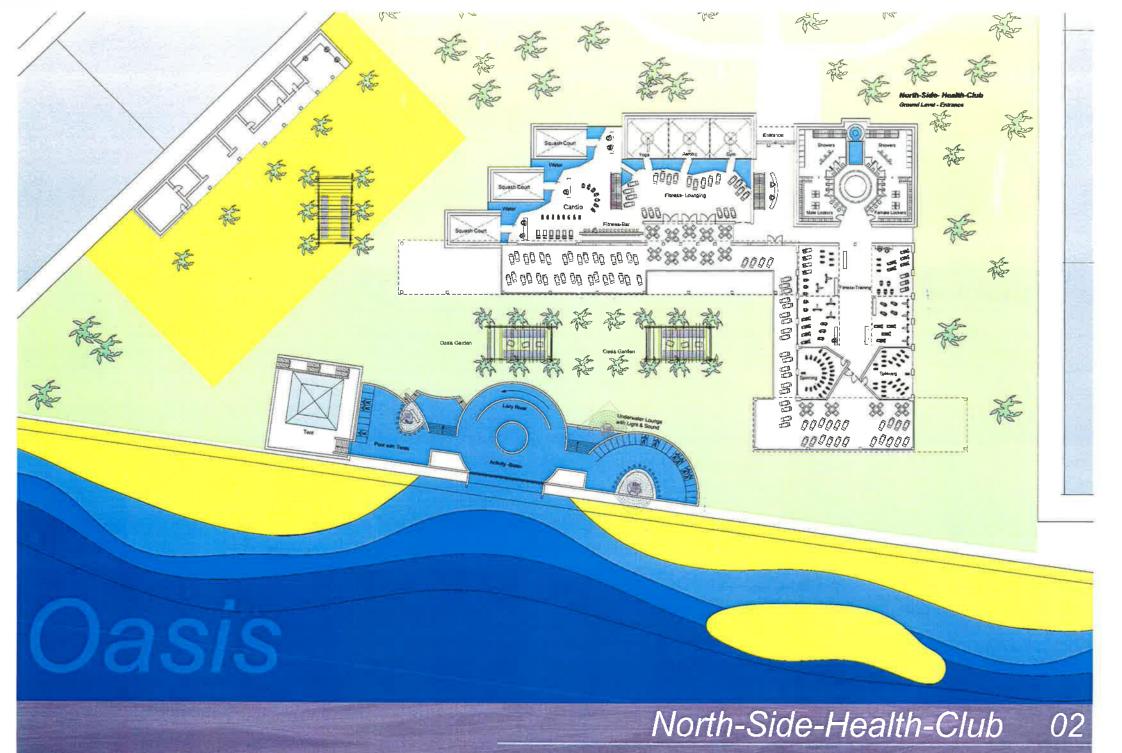


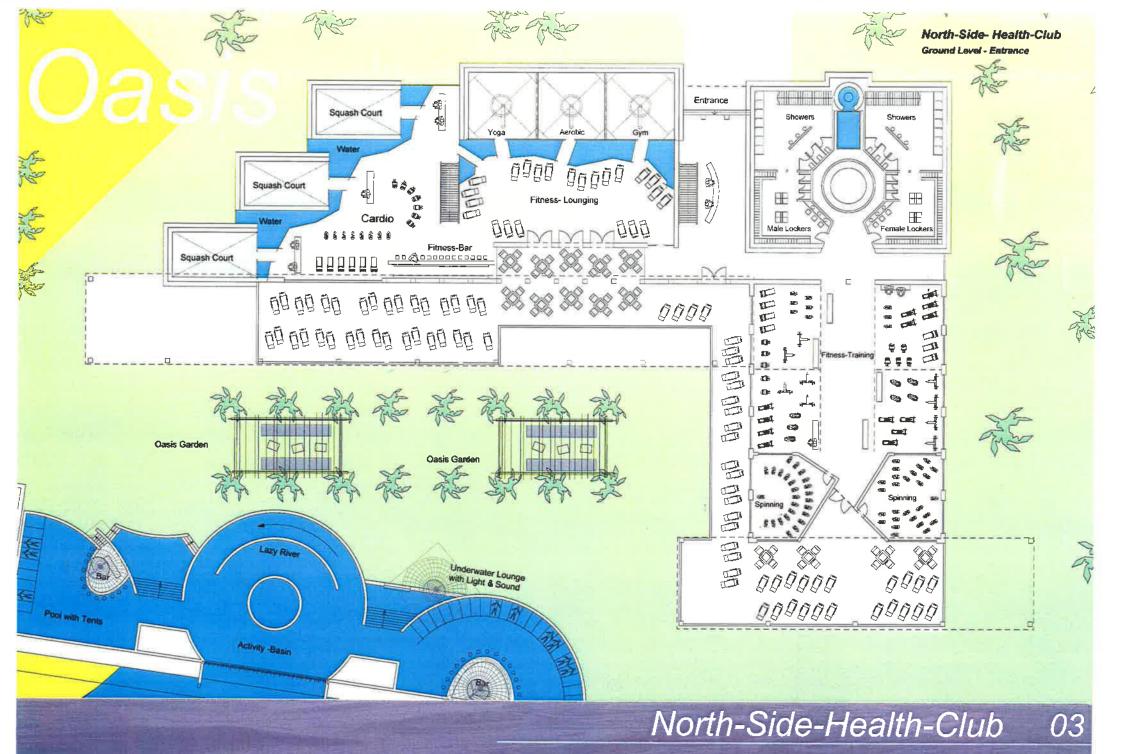
West-Side-Gym-Spa\_17

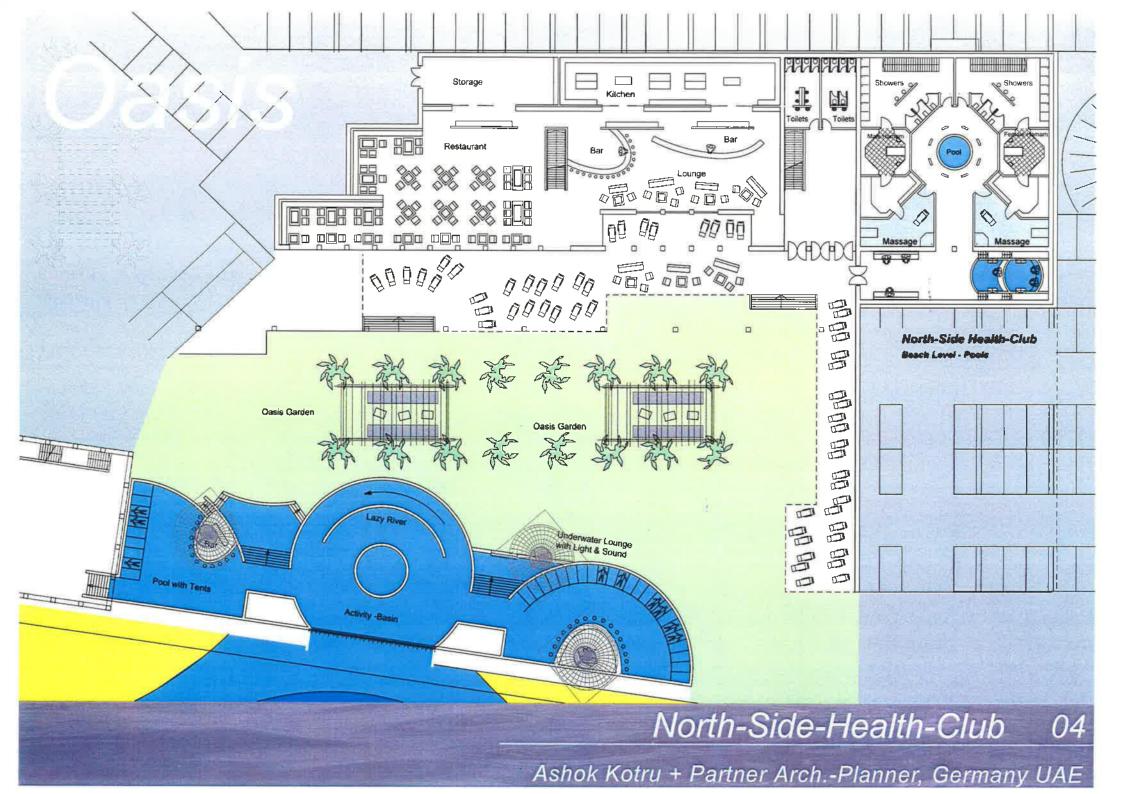










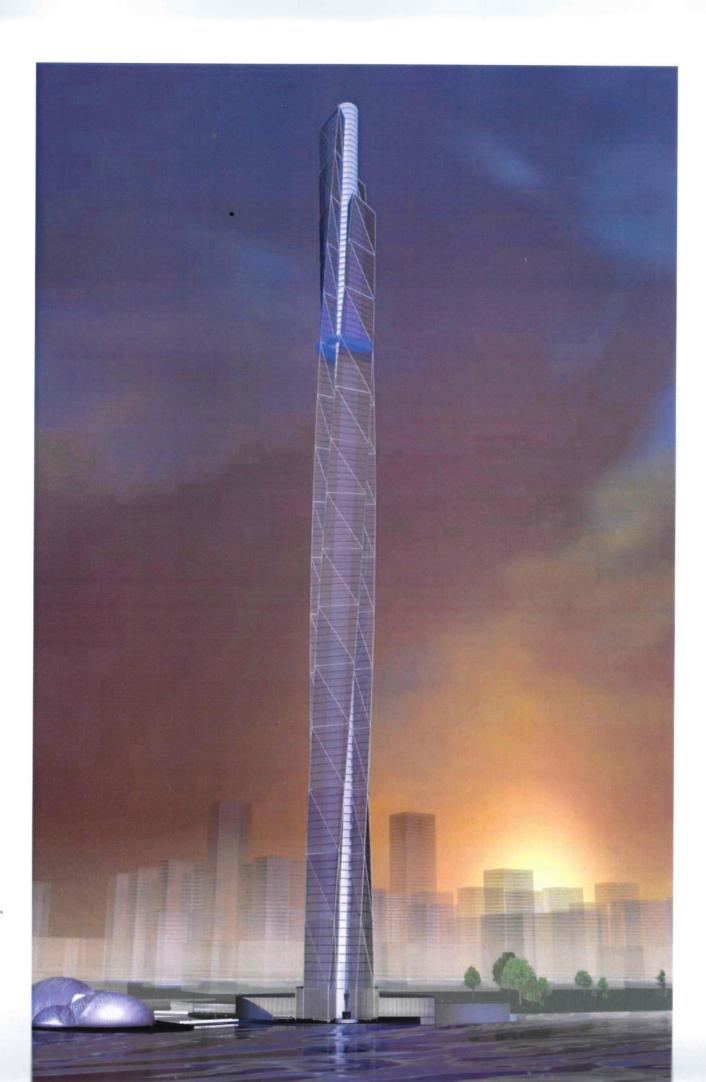


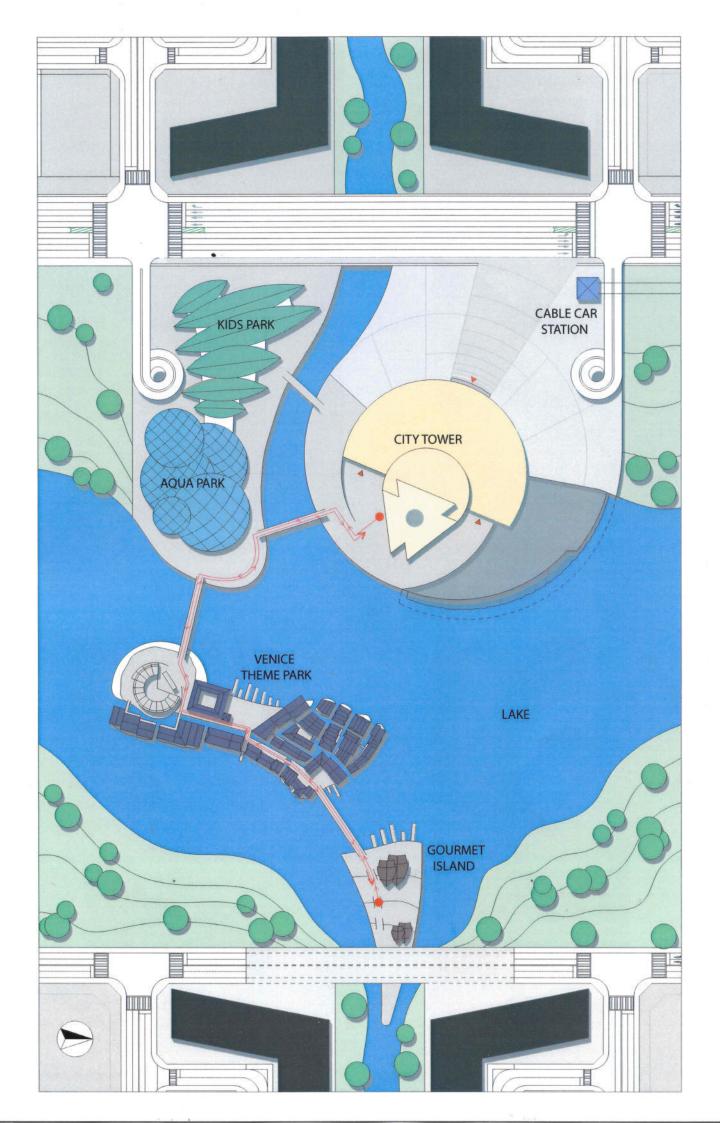


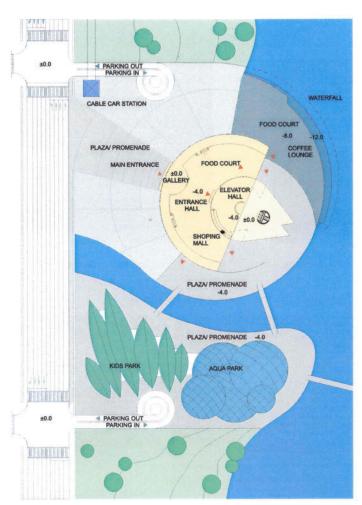


North-Side-Health-Club 09

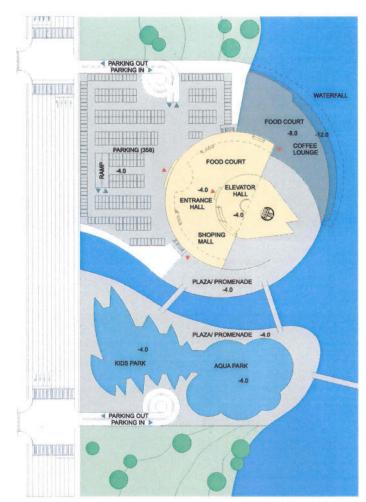




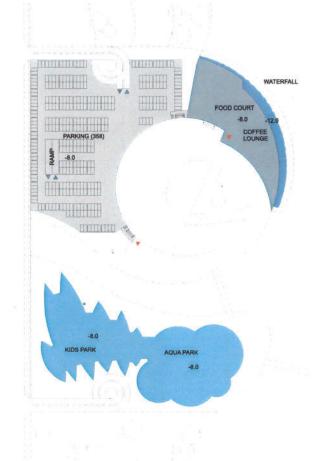




SECOND FLOOR PLAN

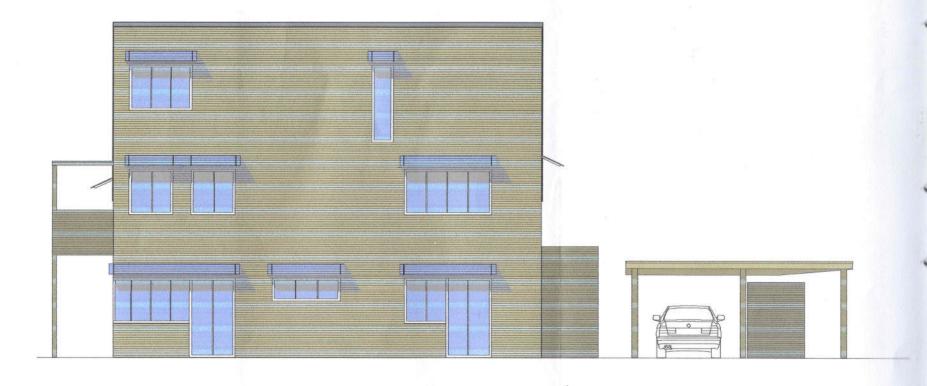


**GROUND FLOOR PLAN** 



720 PARKING (914)

**BASEMENT -1 FLOOR PLAN** 



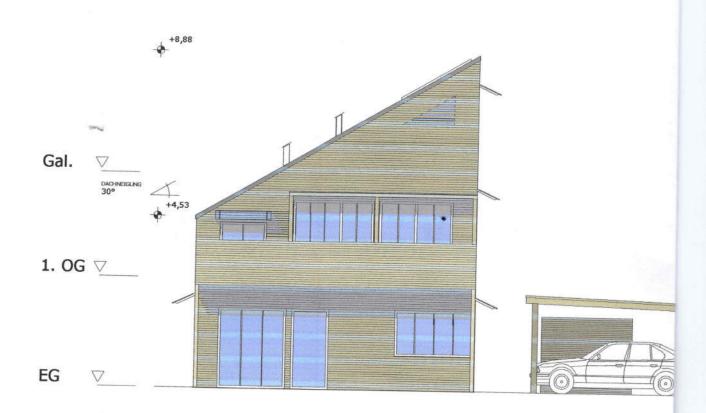
Ansicht Ost 1:100



Ansicht West 1:100



Ansicht Nord 1:100



Ansicht Süd 1:100





## PRELIMINARY DESIGN CONCEPT

CLIENT: KVDA Kathmandu Valley Developement Authority

Learning - Innovation - Application Center for Energy Efficiency in Urban Developement

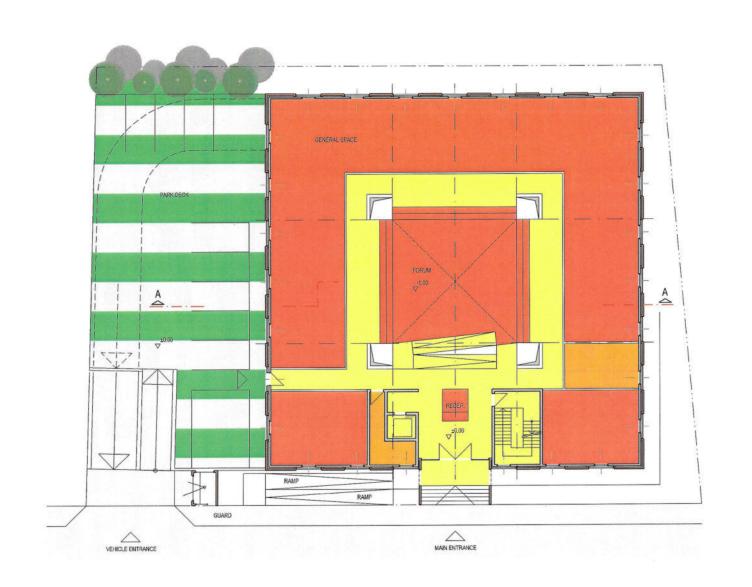
30 - Baidhya Road Anam Nagar Kathmandu Developement

ARCHITECT: DFK A. Kotru Dipl. Ing. Architekt and Planer Kalser-Friedrich-Promenade 179 D-61348 Bad Homburg, Germany Phone: (+49)-(0)6172-945132 Drawn: J. Kunz Dipl. Ing. Architekt

Date: 22.02.2014

### SITEPLAN

Scale: 1:200





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GROUNDFLOOR

Scale: 1:200





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Date: 22.02.2014

SOUTHELEVATION

Scale: 1:200