



INTRODUCTION

ARKITON ENGINEERING CONSULTANTS (AEC)

Arkiton Engineering Consultants is a multi-disciplinary architectural design firm offering complete building design services under one umbrella. We have experienced, talented and inspired team of professionals imparting services in the field of:

- Architectural Design, Structural design
- Interior Design
- MEP
- Project Management & Site Supervision
- Value Engineering
- Authority approvals and liaison

In our attempt towards integrated design, we are always initiative Designer-Client interactions of charrettes, not commonly found in other firms, creating a working environment supporting open communications to better define and understand the project goals and objectives. We have been authorized by Dubai Municipality, DDA and Trakhees to Design and Supervise G+4 buildings in Dubai. (We get exception to go up to G+12). Our Ideology is always to involve all partners of the team from the very beginning and so all the team members can contribute towards the project from the earlier stage



MISSION & VISION

Integrated Design Process

Team Arkiton is an amalgamation of design, technical and management professionals from the industry in search of a common aim to address the design process in a more holistic and integrated manner. This not only leads to an aesthetically pleasing, better quality snag free design, but is basically in response to our respect for our clients' investments of time, energy and money.

Sustainability

We at Arkiton strongly believe that our physical surroundings have a direct impact on our quality of life. By strongly pursuing good quality designed buildings with innovation in design. We strive to achieve a healthy, comfortable and a positive impact on the lives of our clients and the users of the buildings and ultimately on the environment.



OUR FOUNDERS

Arkiton Engineering Consultants is built on the strength of its people. Our leaders guide the mission, drive the vision and uphold our collective beliefs. Our leadership team averages 30+ years of hands-on experience in various aspects of Architectural Design, Structural Engineering and Project Management.

Manish Gupta Managing Director-Founder

(B. Tech, MBA)

A qualified Civil Engineer with Post Graduate MBA degree over 26 years International Experience with various landmark buildings under his strict supervision has always worked towards excellence in quality in building design. He has finished and handed over numerous luxury high end villas, retail mall like "The Mall" in Jumeirah, Sheffield School, just to name a few.

Hamad Salem Hamad Masi Albadwawi Co-Owner

(Bachelor's Degree in Civil Eng'g Technology)

A Bachelor's Degree in Civil Engineering Technology over 17 years of Local and International experience. He works in Adnoc Distribution as a Senior Projects Manager and a Structural Unit Manager in Al Ain Municipality. He has done a lot of International Training courses especially in USA and Germany for specialization in Construction Defects, failures and Repairs, Project Management Skills and IBC Requirements for Building Departments.

OUR LEADERS

Rajnish Gupta Director of Structural Engineering

(B. Tech, MTech)

A B. tech and M. tech degree and has over 31 years of International experience. He works with leading design and Project Management company like Arif and Bintoak, Dubai UAE for about 7 years and has been involved in a number of prestigious and large scale projects in different capacities.

Sumika Gupta Head of Architecture

(B. Arch)

A B. Arch degree and has over 26 years of International experience. She has done few of landmarks designs in India and also involved in many projects in UAE.

Walaa A. Zohud Director of Architecture

(B. Arch)

A B. Arch degree and has over 7 years of International and Local experience. She has involved in many projects in UAE. Has designed and competed a number of Green LEED rated schools, institutes, offices, luxury villas, commercial buildings and etc..

Juana Maganto

QS / Projects and Contract Administrator

(BS Civil Engineering)

BS Civil Engineering Degree with over 10 years of professional experience in the UAE and a demonstrated history of working in Estimation, Tendering and Quantity surveying works for civil works and building construction.

OUR DESIGN PROCESS APPROACH

GETTING STARTED THE DESIGN PLATFORM Requirement overview -RFP process Audit the requirements - Proposal submission/ Develop targeted design strategies evaluation Develop client behavior / usage - Final selection process profiles - Contract definition Competitive analysis - Schedule coordination PROJECT ANALYSIS **BIG IDEA** Creative Approac PRE - DESIGN ANALYSIS - Management reviews **PMC** - Project programming TEAM - Budget analysis - Existing criteria assessment **DESIGN STRATEGY** - Analysis of current usage - Preliminary planning Review the client's brief studies Establish design implications Define the look, feel and design At ARKITON, we know that each project requires its own parameters

We are flexible, but disciplined, methodical and accountable. The challenges clients face are not cookie cutter, and neither is our approach. The AEC process is deliberately fluid, allowing clients to enter at any point and devise solutions that meet their exact needs.

CONCEPT DESIGN

- Develop design scenarios
- Explore related design elements
- Conduct client/SGS work session
- Execute design refinements
- Client approval/ finalization

CORE

TEAM

DESIGN

TEAM

Script the functional concept

Set visual parameters

Review the design

criteria

DESIGN DEVELOPMENT

- Create detailed project definition
- Integrate all related disciplines
- Conduct comprehensive design reviews
- Coordinate with vendors Prepare statement of estimates

IMPLEMENTATION

- Finalize drawings, details & specifications
- Formalize the bid/cost process
- Distribute final electronic content to all appropriate entities
 - Secure necessary approvals

CO-ORDINATION

- Provide timely interpretation to contractors, vendors and suppliers
- Provide observations per the agreement



COMPLETION

- Document performance of design solution in context to setting
- Construction review
- Visual merchandising and setting up



POST EVALUATION

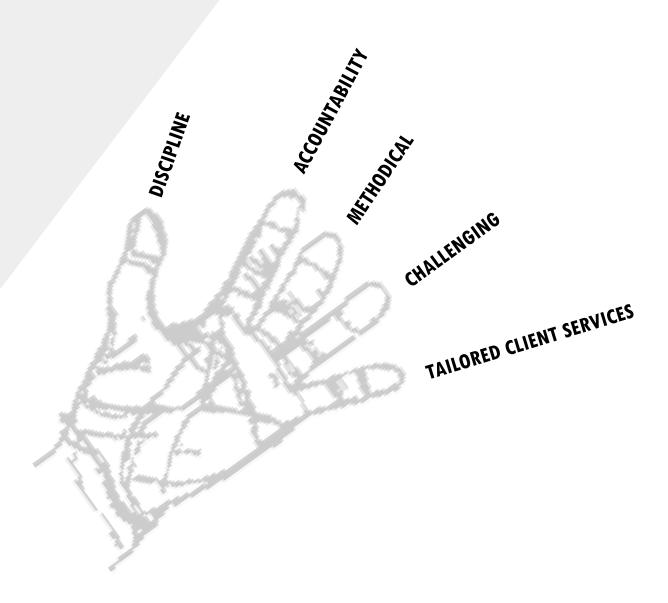
- Conduct review of finished product/ space/element
- Integrate findings to next generation initiatives
- Create documented standards

set of rules so we tailor our process to meet the

clients' particular business challenge.

SERVICE OFFERED

- Architectural Design
- Interior Design
- Landscaping
- Retail Planning
- Structural Design
- MEP Engineering Services
- Project Management
- Construction Supervision
- Authority approvals and liaison







FACILITIES & TOOLS

AT ARKITON, WE WORK WITH THE LATEST DESIGN AND ENGINEERING LICENSED SOFTWARE

- AUTOCAD ARCHITECTURE
- REVIT ARCHITECTURE
- AUTOCAD STRUCTURE
- REVIT STRUCTURE
- MEP SOFTWARE
- 3D STUDIO MAX
- MS PROJECT

- ADOBE PHOTO SHOP
- ADOBE IN DESIGN
- PROJECT MANAGEMENT SOFTWARE
- DMS (DOCUMENT MANAGEMENT SYSTEM)
- STAAD PRO
- P&ID TOOLS
- COREL DRAW

ARCHITECTURAL SERVICES

| SERVICES | Mix-Use | Industrial | Housing | Commercial | Retail | Health Care | Hospitality | Corporate Interiors | Warehousing | Design Audit |
|---|----------|------------|----------|------------|----------|----------------|-------------|------------------------|-------------|--------------|
| Geotechnical & Soil Investigation | 1 | 1 | V | 1 | V | V | V | V | 1 | V |
| Feasibility Study | √ | √ | √ | √ | √ | V | - √ | √ | √ | - √ |
| Architecture Concept Design | V | V | V | V | V | V | ٧ | V | √ | V |
| Architectural Detailing | √ | √ | √ | √ | √ | √ | - √ | √ | √ | √ |
| Detailed Engineering (MEP, HVAC, Structural) | V | V | V | V | V | V | ٧ | V | √ | V |
| Specifications Design | √ | √ | √ | V | V | ٧ | √ | √ | V | √ |
| Tender Preparation | √ | V | √ | √ | √ | V | √ | √ | V | √ |
| VM Branding & Graphic Design | √ | √ | V | √ | V | ٧ | V | √ | ٧ | √ |
| Landscape Design | √ | - √ | V | √ | | V | - √ | | | - √ |
| LEED Design | √ | V | V | √ | V | V | V | √ | V | V |
| Interior Design | √ | V | V | √ | V | √ | V | V | | |
| Product Design | √ | V | √ | V | √ | V | √ | → | | |
| Signage & Way Finding Solutions | V | √ | V | √ | √ | ٧ | V | √ | √ | √ |
| Design Supervision & Consultancy | V | V | V | √ | √ | ٧ | V | √ | V | ٧ |
| Construction Supervision | √ | √ | V | √ | √ | V | V | V | V | V |

☐ INDUSTRIAL & LOGISTIC FACILITIES

Logistic design should be intelligent, futuristic and easy to plan and execute. We have successfully completed a large number of logistic facilities (Executed in capacity of Director, Projects, MEC, UAE) in DIP, DTC, DWC and in other industrial zones in UAE. Adhering to strict timelines through planning and excellent coordination with the authorities and all the agencies involve define success in the design and execution of logistic facilities.

- HKE Enterprises Cold Storage at DIC
- Hutchison Ajman International Terminals Limited FZE Cold Storage, Ajman
- Globelink, Jebel Ali
- CWT-SML Logistic, DWC, Dubai
- Dubai Textile City, International City
- STC Sharjah Logistics
- Unipack Containers, DIP
- Baffco, Dubai
- DSS Warehouse
- Labour Accomodation at Jebel ALi







☐ INSTITUTES — SCHOOLS AND CULTURAL CENTERS

School design gives a great opportunity to the design team to explore various tenets of design to create inspiring, comfortable simple and happy spaces for learning. The spaces needs to be flexible, futuristic, exciting amongst other qualities. Services needs to be coordinated seamlessly into the background. Landscape becomes very important as the outside spaces are an integral part of the internal spaces and are important part of the learning environment

Sheffield Private School Dubai



DPS School Institute Cervantes, New Delhi India * Executed in capacity of Director, Projects at MEC Dubai*



☐ SHOPPING MALL & RETAIL

Retail Planning is a very strategic and aesthetic skill of combining pleasing architectural design, strategic marketing, smart and innovative interiors and intelligent services design as well as execution. This skills combined with an eye on cost management and time scheduling is what makes any retail design success. This has been developed and sharpened and could be seen in various projects.

- Majan Central Midtown Central Mall, Wadi Al Safa Dubai
- The Mall, Jumeirah Dubai
- The Regency Mall
- Showroom in Barsha, Dubai





"THE MALL"

FOR THOSE, WHO MIGHT HAVE SEEN 'THE MALL" ON THE JUMEIRAH ROAD, ONE OF OUR TEAM WAS FORTUNATE TO BE COMPLETELY INVOLVED IN THAT PROJECT FROM THE FIRST LINE ON PAPER TO THE LAST PAPER TOWEL HOLDER THAT CAME INTO THE BUILDING!



* Executed in capacity of Director, Projects at MEC Dubai*

☐ SUSTAINABILITY-LEED / ESTIDAMA/BREEAM

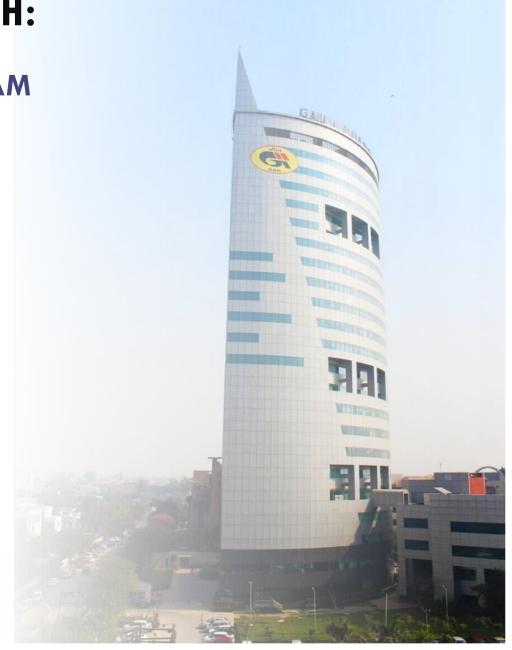
In today's times of rapidly scarce materials and with increasing cost of energy, designing buildings that use less energy, water and materials is the only intelligent approach. This not only reduces cost of operations for the users but also make the building spaces lot healthier and more pleasing thus increasing the efficiency of the workers and the same time brings better results for the investors. We have demonstrated in all our projects that green building do not cost any more than conventional building to build and save money on operations.

- USIEF, Office, India LEED Gold Rated
- GAIL Jubilee Tower, India –LEED Platinum rated







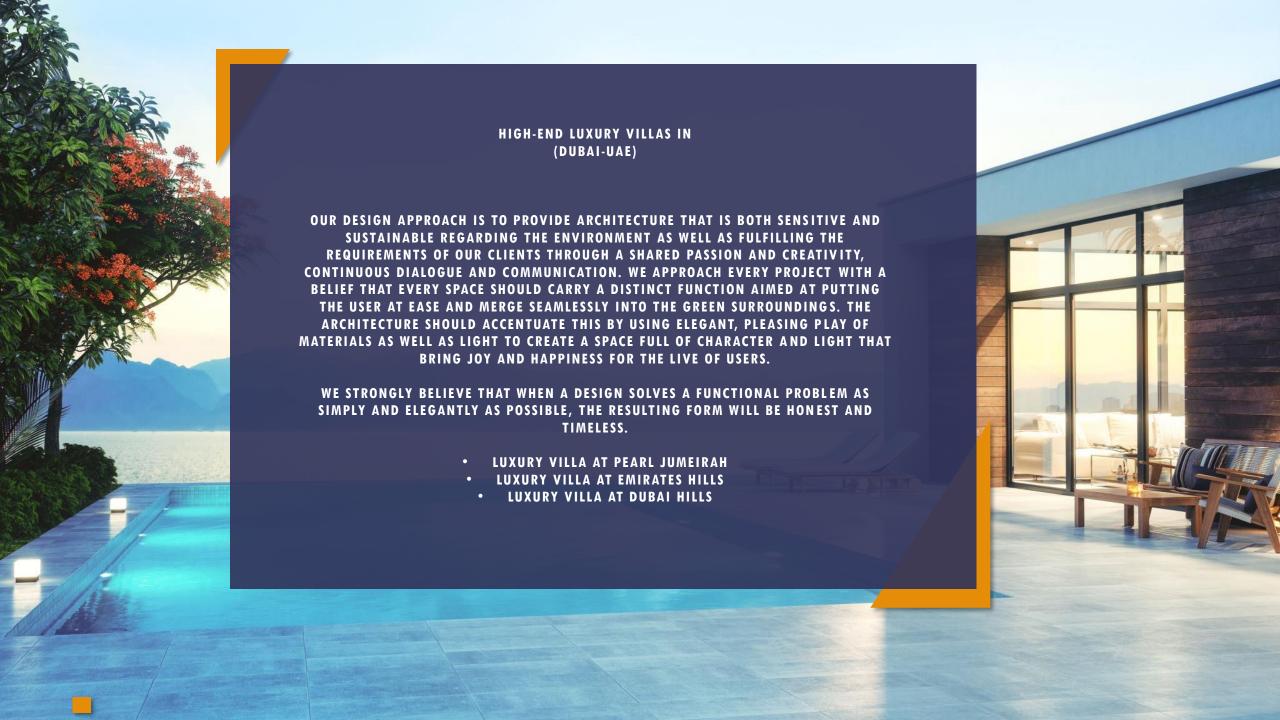


□ VILLAS AND RESIDENCES

We understand that this home....away from home is more than just a residence..

It's a dream, it's a life statement, it's your comfort zone, its place to come back to after all the buzz and running around and be yourself!!!



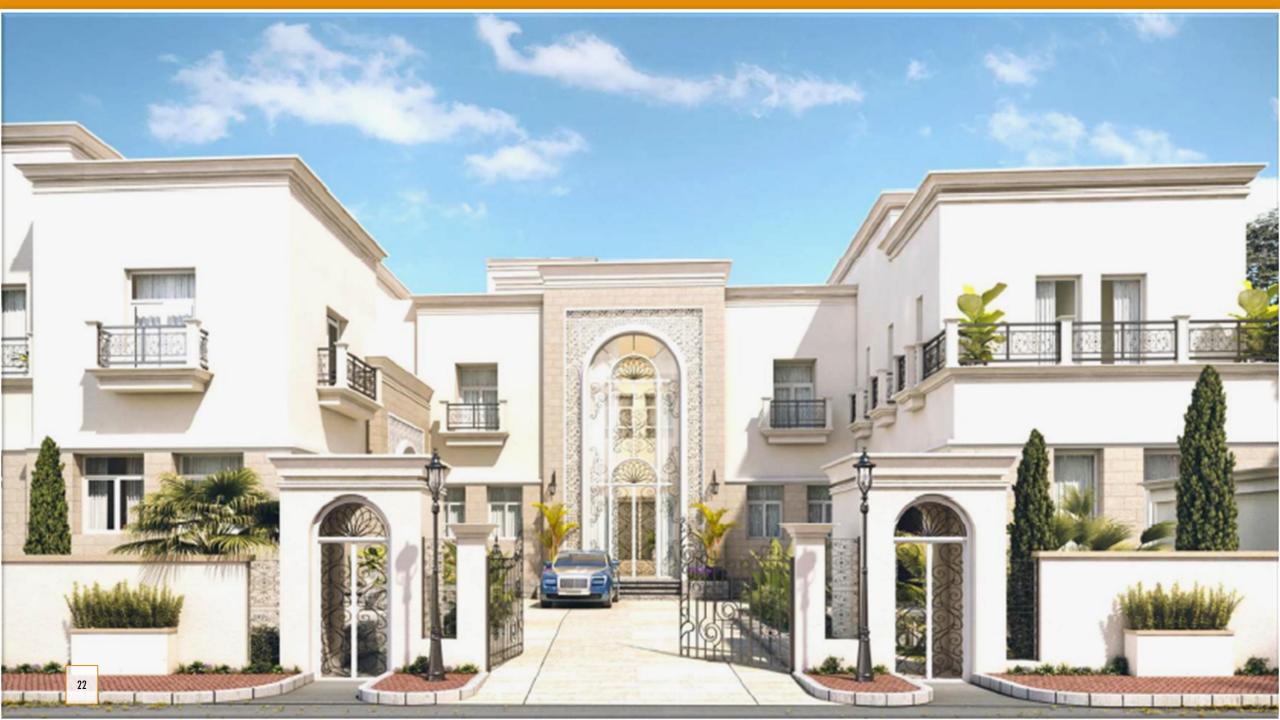


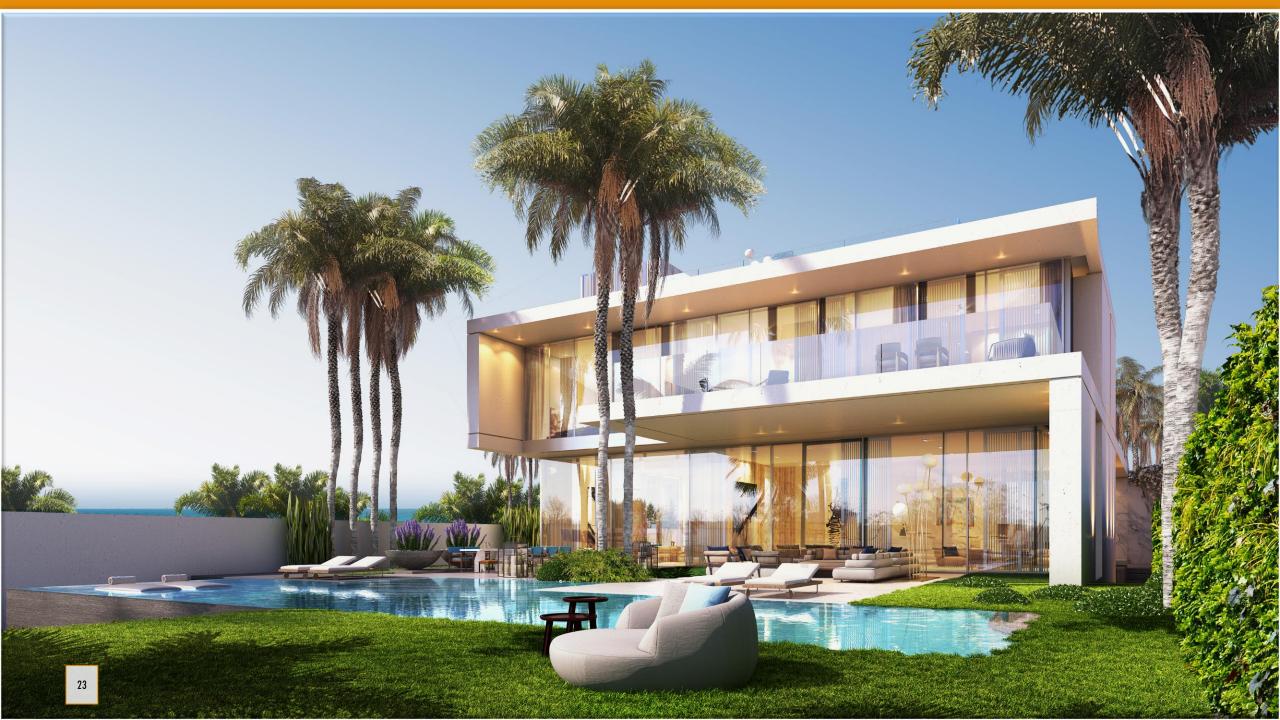












☐ INTERIOR DESIGN

We have successfully completed large number of residential and office interiors in different capacities. Interiors should be intelligent, futuristic and also flexible to accommodate the fast-changing commercial realities. With our vast international experience in Europe and UAE, our designers have the elegant taste and requirements of our knowledgeable well travel clients and their employees.

- Villa Interiors
- Commercial Interiors
- Commercial Office Interiors









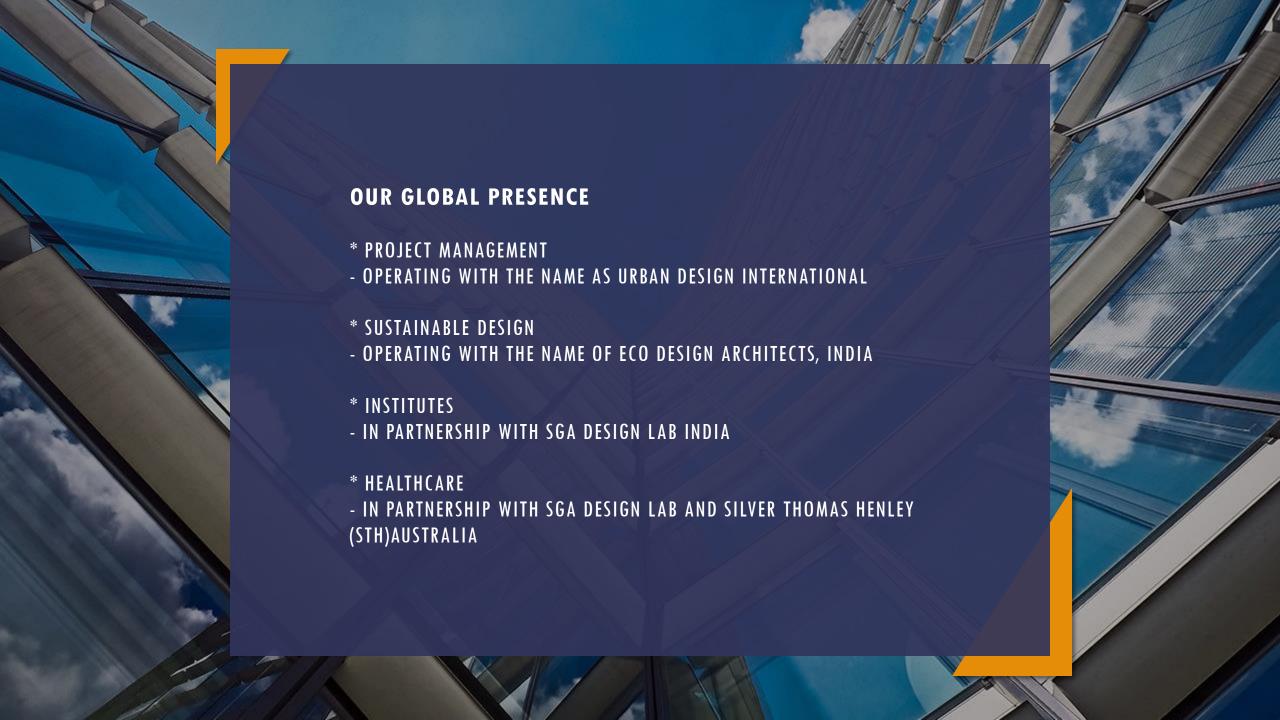












FINISHED PROJECTS

Auditing Works for Residential Apartment, Service Apartments, Commercial Buildings and Gulf Course for M/s. DAMAC Properties. ☐ B+G+1 Community Shopping Centre on plot no. 6457898 at Wadi al Safa 3, Dubai, U.A.E. for M/s. Midtown Central Real Estate LLC ■ Modification Works on Existing B+G+2-Rennaisance School on Plot No 6821483 at AlHebaiah Fourth, Dubai Sports City for Mr. Saeed Abdulla Naser AlJunaibi ☐ G + 4 Labour Accommodation on Plot No.5999233 at Jebel Ali Industrial Area 1, Dubai UAE ☐ Cold store and Office on Plot No. 5310224 at Saih Shuaib-2 Dubai. U.A.E. for M/s H.K. Enterprises LLC. ☐ Proposed Conversion of Compartment No. 06 TCW, Ajman for M/s. Hutchison Ajman International Terminals Limited - FZE

FINISHED PROJECTS

Modification Works on G+M warehouse No.1 on plot No.3691027 at Al Quoz Ind. Fourth, Dubai for magic Color Technical Services LLC
 □ Refurbishing Works for the Existing Villa at Plot No. 8(394-219) at Al Thanayah Fourth-R16, Emirates Hills, Dubai – UAE for Mr. Mayur Batra
 □ Modification Works of G+1 Villa on Plot No. 3940320 Emirates Hill Third, Dubai UAE
 □ G+1 Villa on Plot No 171 (251-1485), Block: Mirdif (251), Dubai – UAE
 □ B+G+1 Luxury Villa on Plot No. 3324455 at Pearl Jumeirah for Mr. Rakesh Agarwal
 □ Villa Modification for M/s. Midas Global Limited on Plot No. 157 Al Thanyah Fifth Jumeirah Islands, Dubai-UAE

LICENSES





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| N-MI N | | | | | License Details | تفاصيل الرخصة / |
| License No. | | | رقم الرخصة | | | |
| | | | | | أركيتاون للاستشارات الهندسي | الإمهم الشجارى |
| Trade Name | ARKITON ENGINEERIN | G CONSULTANTS | | | | |
| Legal Type | Civil Company | | | | أعصال مدنية | لشكل القانونى |
| Expiry Date | 22/03/2025 | تاريخ الإنتهاء | | Issue Date | 23/03/2017 | ناريخ الإصدار |
| D&B D-U-N-S ® | 0 | الرقم العالمي | | Main License No. | 778898 | ِقُم الرخصة الام |
| Register No. | | رقم السجل التجارى | | DCCI No. | | عضوية الغرقة |
| | | | | | License Men | الطراف / nbers |
| Share / مصص | الصفة / Role ال | Nationality | الجنسية / ا | | الإسم / Name | قم الشخص/.No |
| 51.00% | شریك / Partner | United Arab En | nirates / الامارات | HAMAD SALEM HAM | حمد سالم حمد ماسی الکعبی MAD MASI | 65418 |
| شریك / Partner | | MANISH GUPTA | | | مائیش جویتا ساجار شاند جو GAR CHAND | 65419 |
| | منبر / Manager | Inc | الهند / fia | GUPTA MANISH GUPTA SAI GUPTA | مائیش جویتا ساجار شاند جو GAR CHAND | 65419 |
| | | | | Lice | رية / nse Activities | شاط الرخصة التجا |
| Construction | Engineering Services | | | 134000 | ت الأبنية | نمات هندسة إنشاءا |
| Architectural | Design Consultancy | | | | صميم المعماري | تشارات هندسة الته |
| | | | | | Ad | عنوان / Idress |
| Phone No | 971-04-2599313 | تثيفون | P.O. | Box | 32115 | مندوق بريد |
| Fax No | 971-04-2599313 | قاكس | Parc | el ID | 231-356 | إقم القطعة |
| Mobile No | 971-56-6041461 | هاتف متحرك | | | Ema | نيزيد الإلكتزوني / 11 |
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| Company Profile | | | | | | | |
|---|-------------------|---------------|---------------------------------|--|--|--|--|
| Company Details | Owners & Managers | Trade License | Practice Permit | | | | |
| Practice Permit No: | 235668 | Company Name: | ARKITON ENGINEERING CONSULTANTS | | | | |
| Issue Date: | 23-03-2024 | Expiry Date: | 23-03-2025 | | | | |
| Activities: > 742170 Architectural Design Consultancy G+4 > 742103 Construction Engineering Services G+4 Evaluation result for corporate at 2023 > Multi floor building: | | | | | | | |

OFFICES

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