Architecture & Urban Design





Killa Design is dedicated to creating:

Environmentally sustainable buildings

Challenge the norm

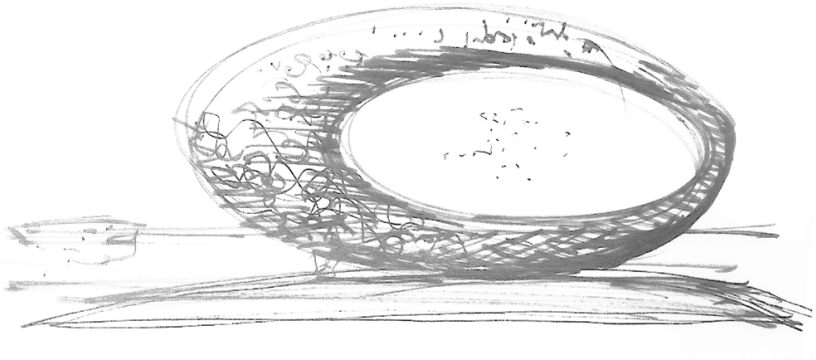
Contextually inspired

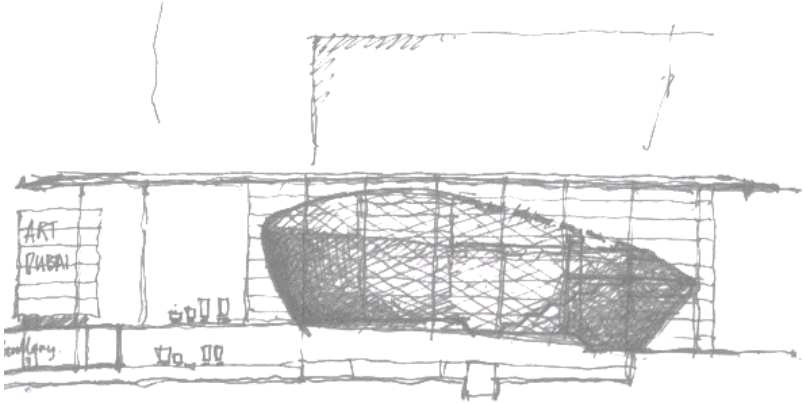
Innovative

Timeless

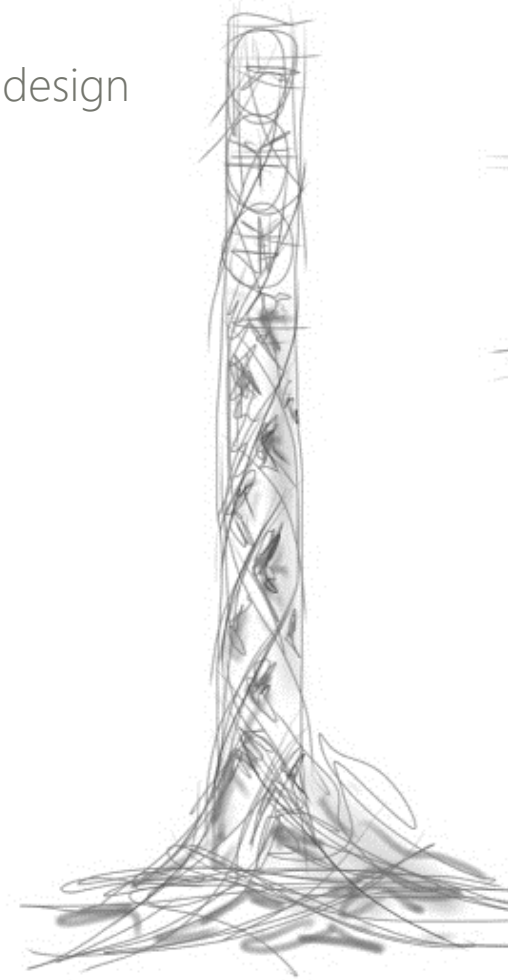
Spaces that Enhance Life

Design Sectors





- Master planning & Urban design
- Mixed-use developments
- Hospitality
- Retail
- Offices & Commercial
- Residential
- Education & Healthcare
- Sports & Leisure
- Culture & Museums



MASTERPLAN
&
URBAN DESIGN



Cape Town Waterfront, Masterplan 2030

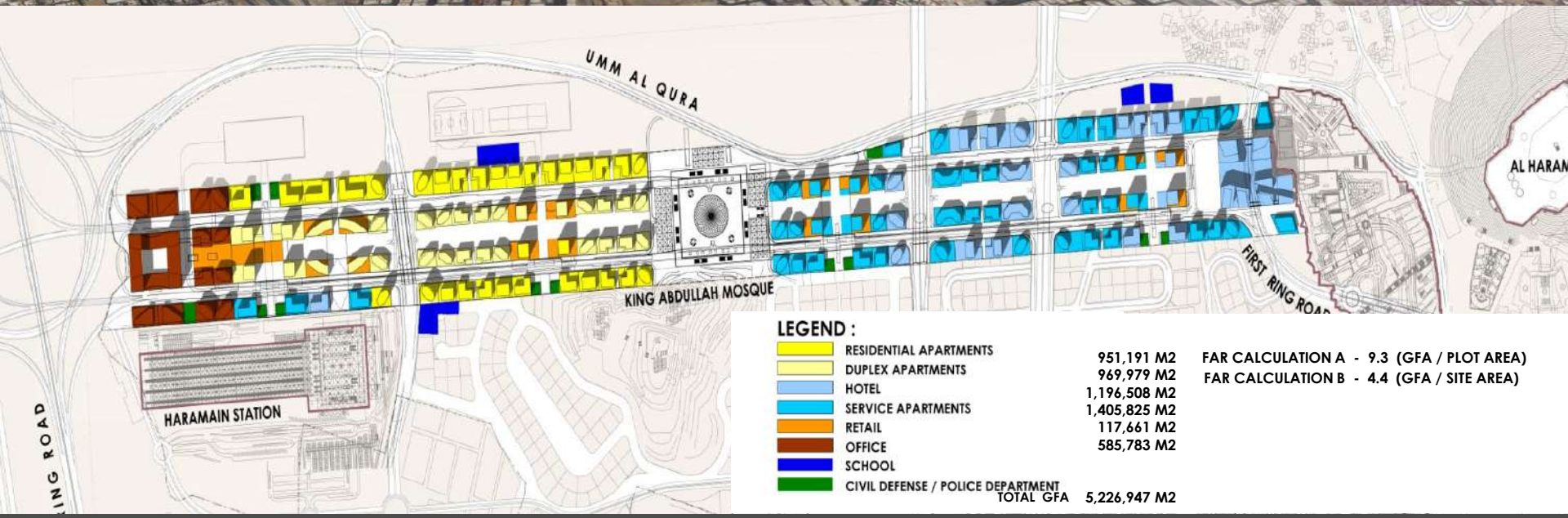

Existing
Proposed





King Abdul Azeez Boulevard, Saudi Arabia



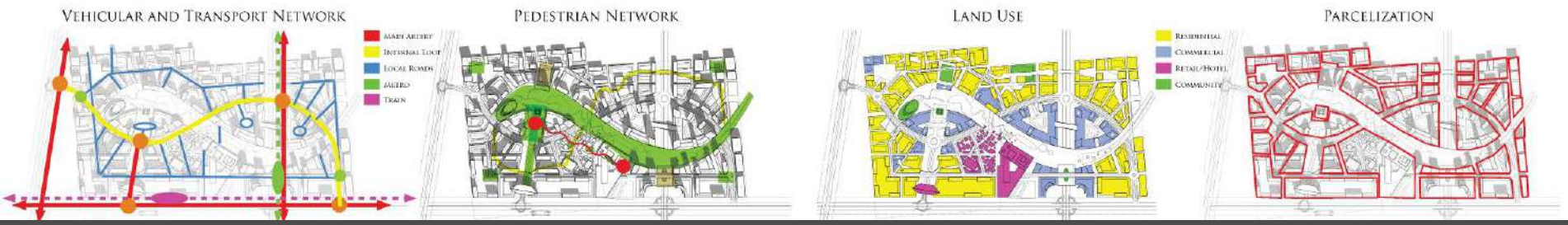






East Sub City, Riyadh – Master Plan















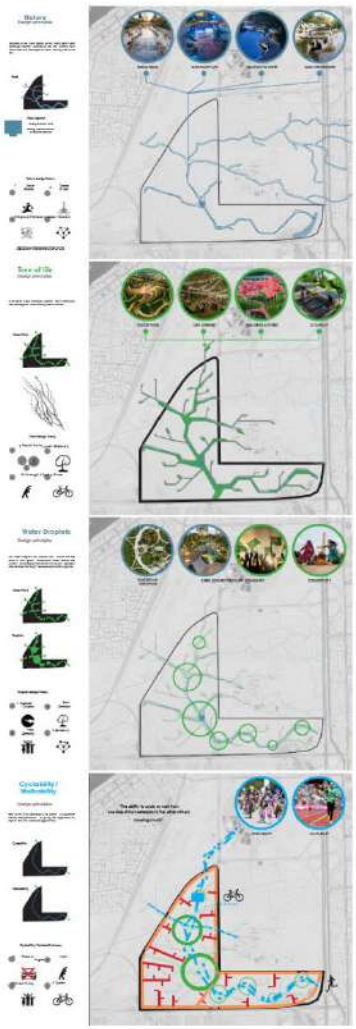


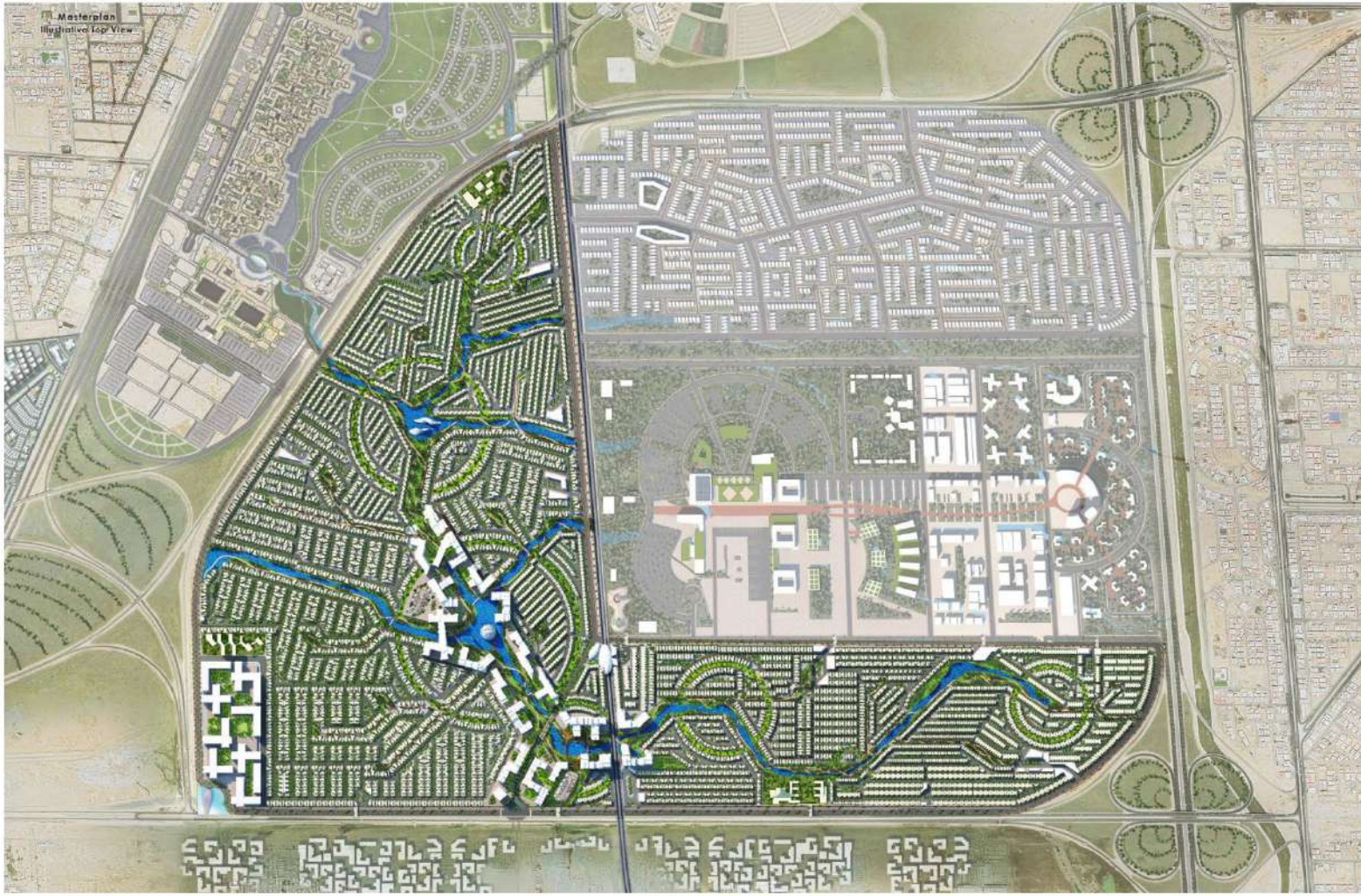
Culture City, Jeddah




DESIGN
NARRATIVE
A Dialogue between time...
Jeddah..
Past,
Present &
Future
layers of Jeddah..
ANCIENT
INCENSE ROUTE
PAST
ARABIAN GOLD
(FRANKINCENSE)
JEDDAH
ARCHITECTURE
Jeddah's roots with water..
THE RED SEA
PRESENT
RED SEA PORT
CORAL REEF
seeds of hope to Jeddah people..
FUTURE
VISION 2030
VISION


Design Principles
Design Board


Nature
Tree of life
Water Droplets
Cyclability/
Walkability


Masterplan
Illustrative Top View

MASTERPLAN ELEMENTS





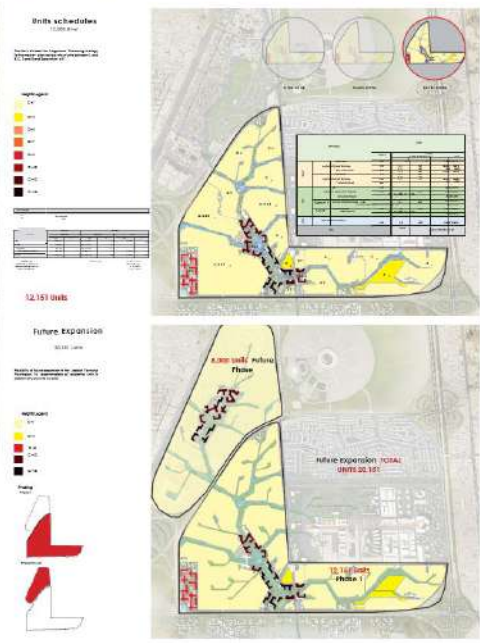












MASTERPLAN

Aerial Day Time








31


BIOSPHERE











Theatre District Masterplan, Dubai


watch
JECQS



Creek Harbour
Masterplan, Dubai











Creek Harbour – First Phase, Dubai

KIZAD Masterplan, UAE












FIFA – Option 1







FIFA – Option 2











Al Marina Island










MARINA WALK
TOM & SERG


Marina Mall Lido






CHANEL
MOITPECXE
POSSNEY


PARIS


PARIS


EVE.NY
INSUN

Ferry Terminals













Silos, Abu Dhabi





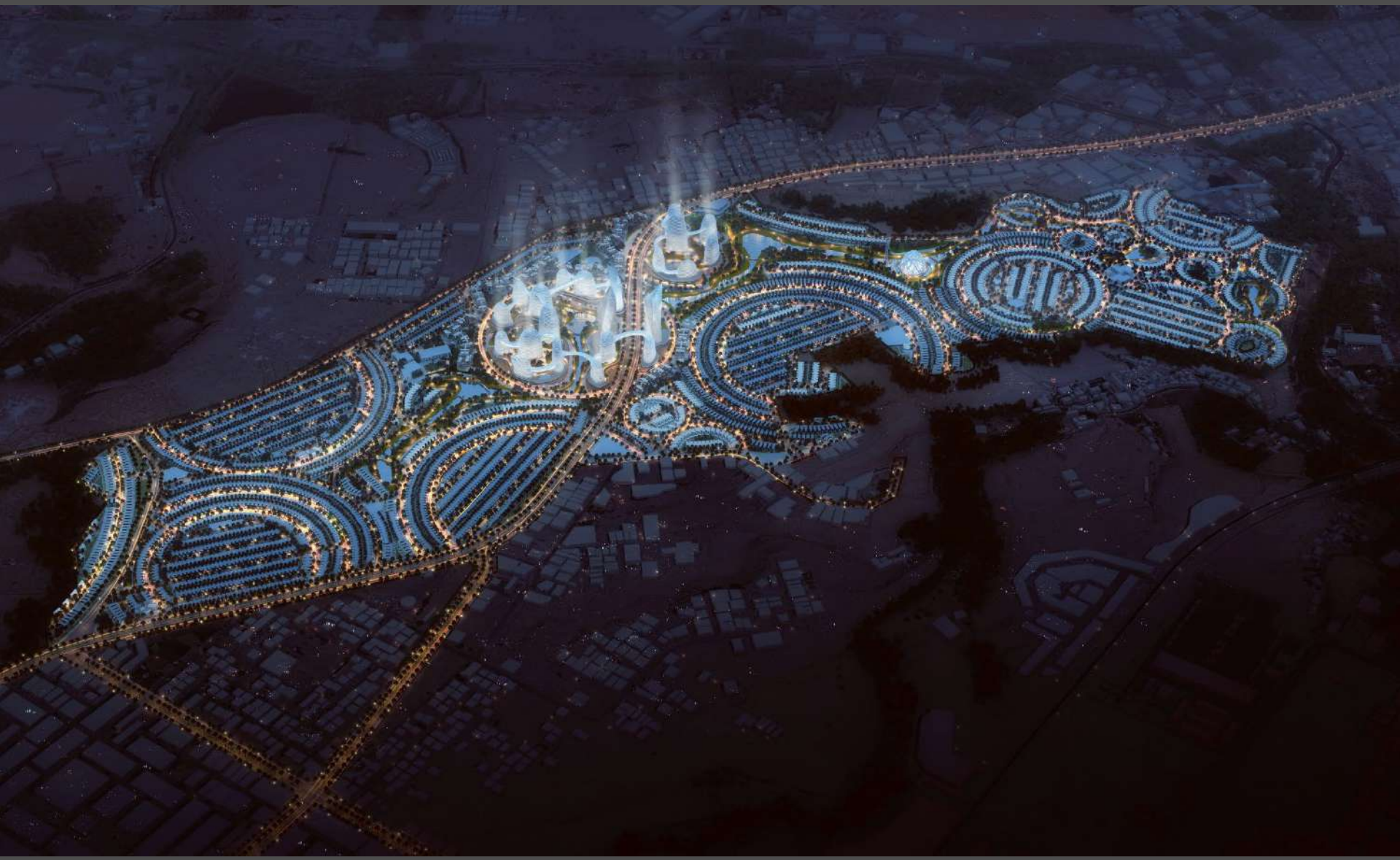


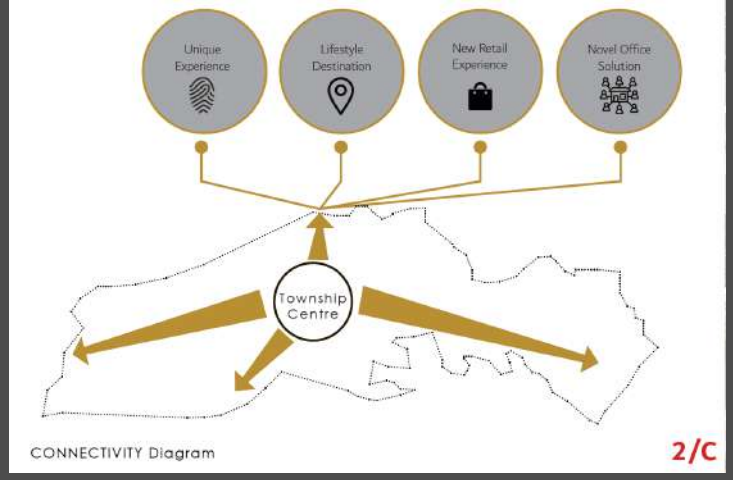



Abu Dhabi

Smart City KSA

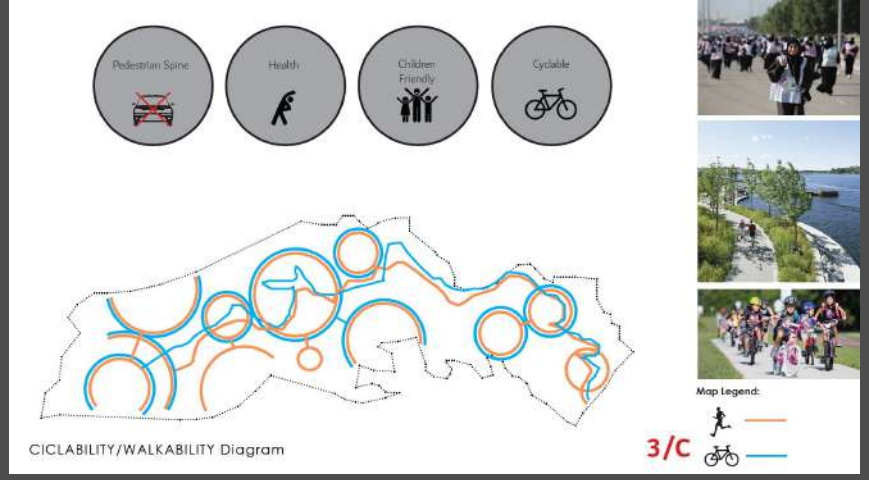






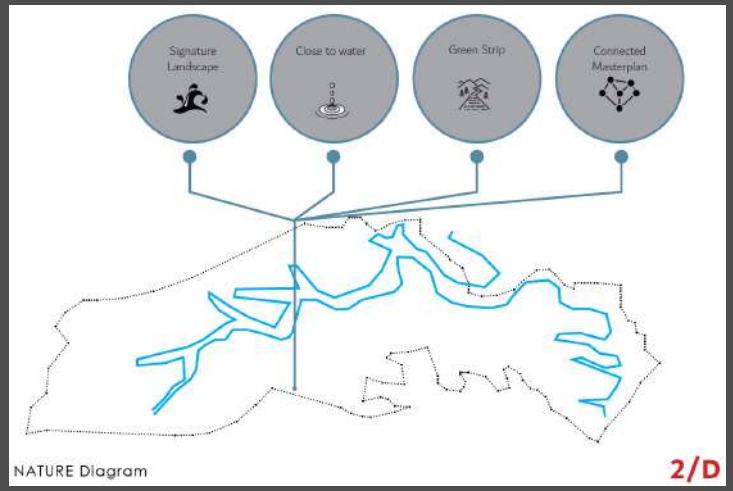
CONNECTIVITY Diagram

2/C



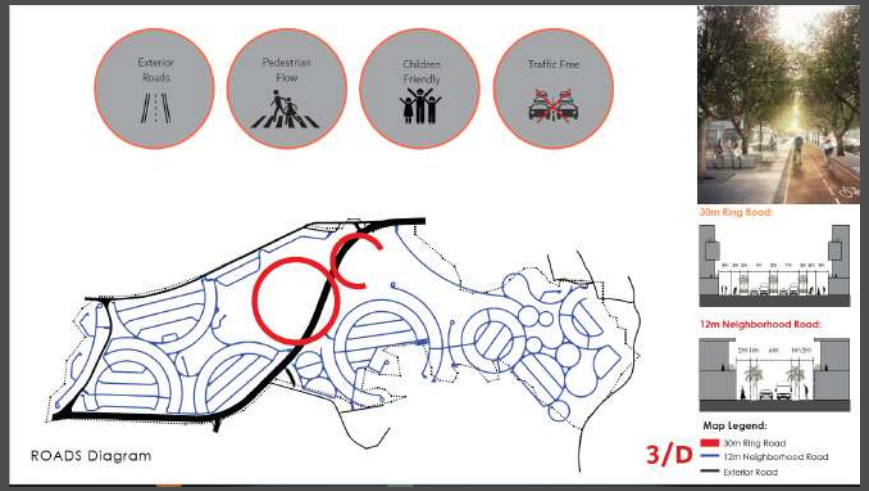
CICLABILITY/WALKABILITY Diagram

3/C



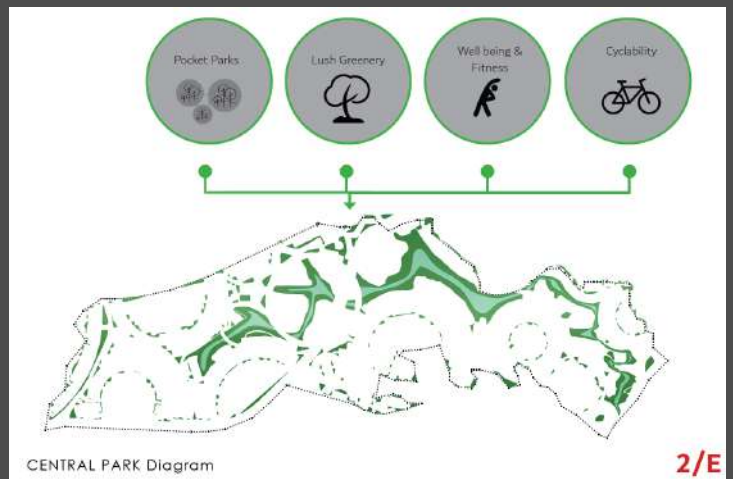
NATURE Diagram

2/D



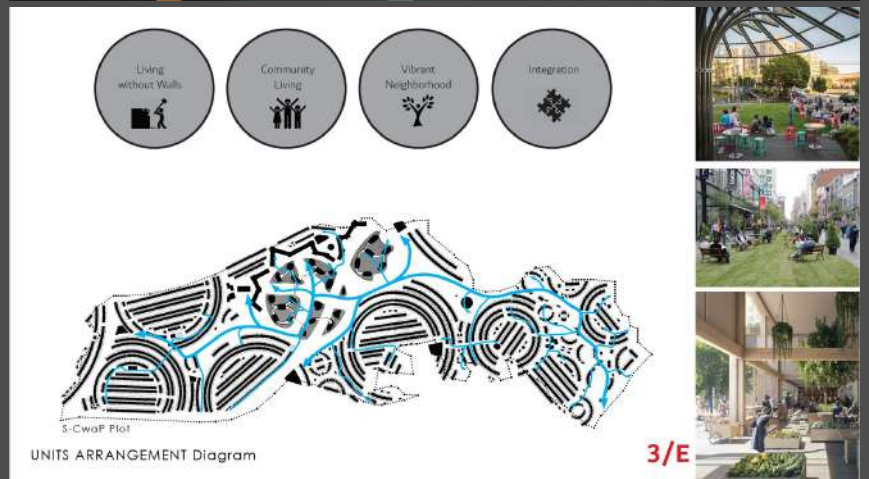
ROADS Diagram

3/D



CENTRAL PARK Diagram

2/E

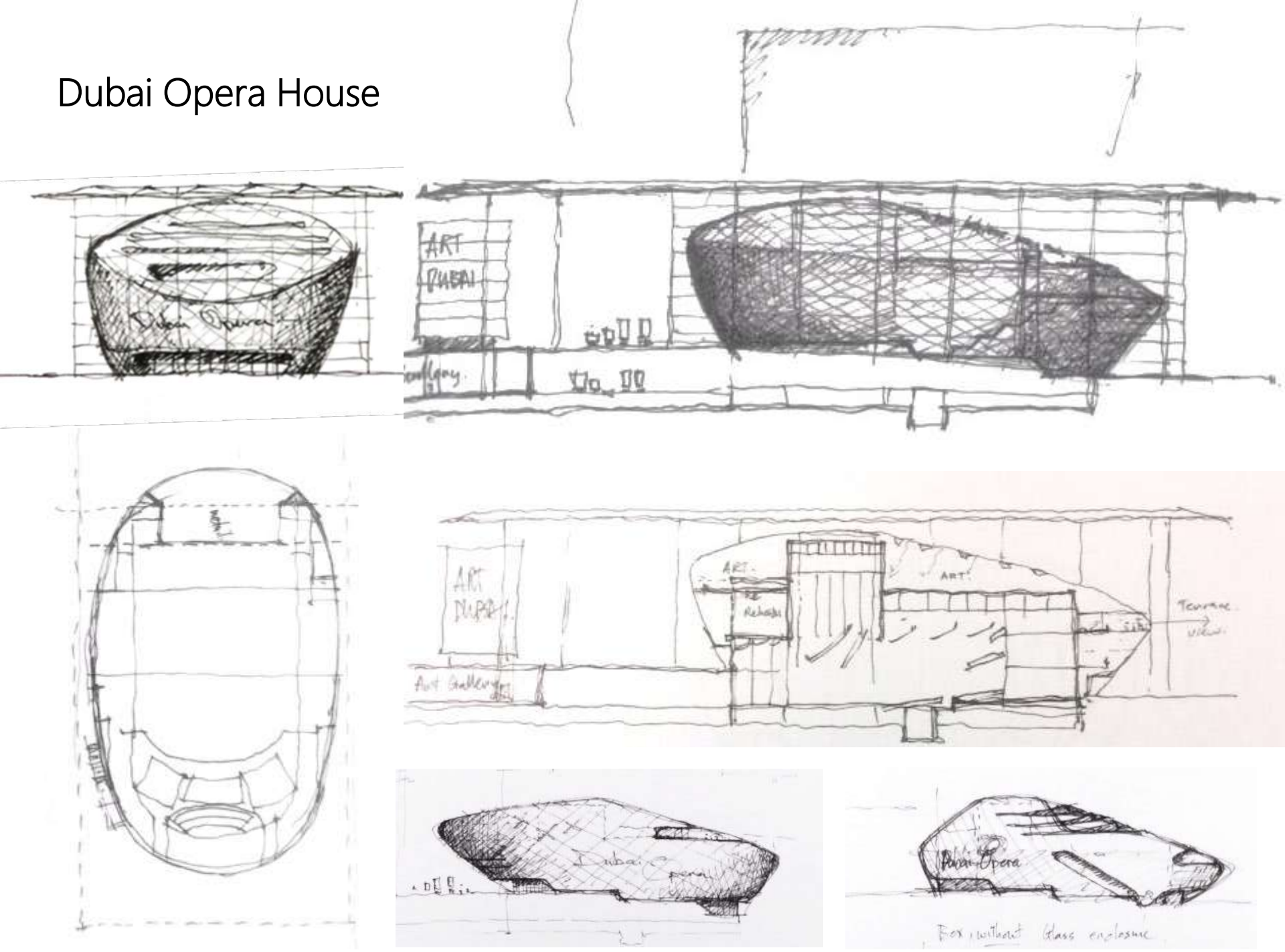


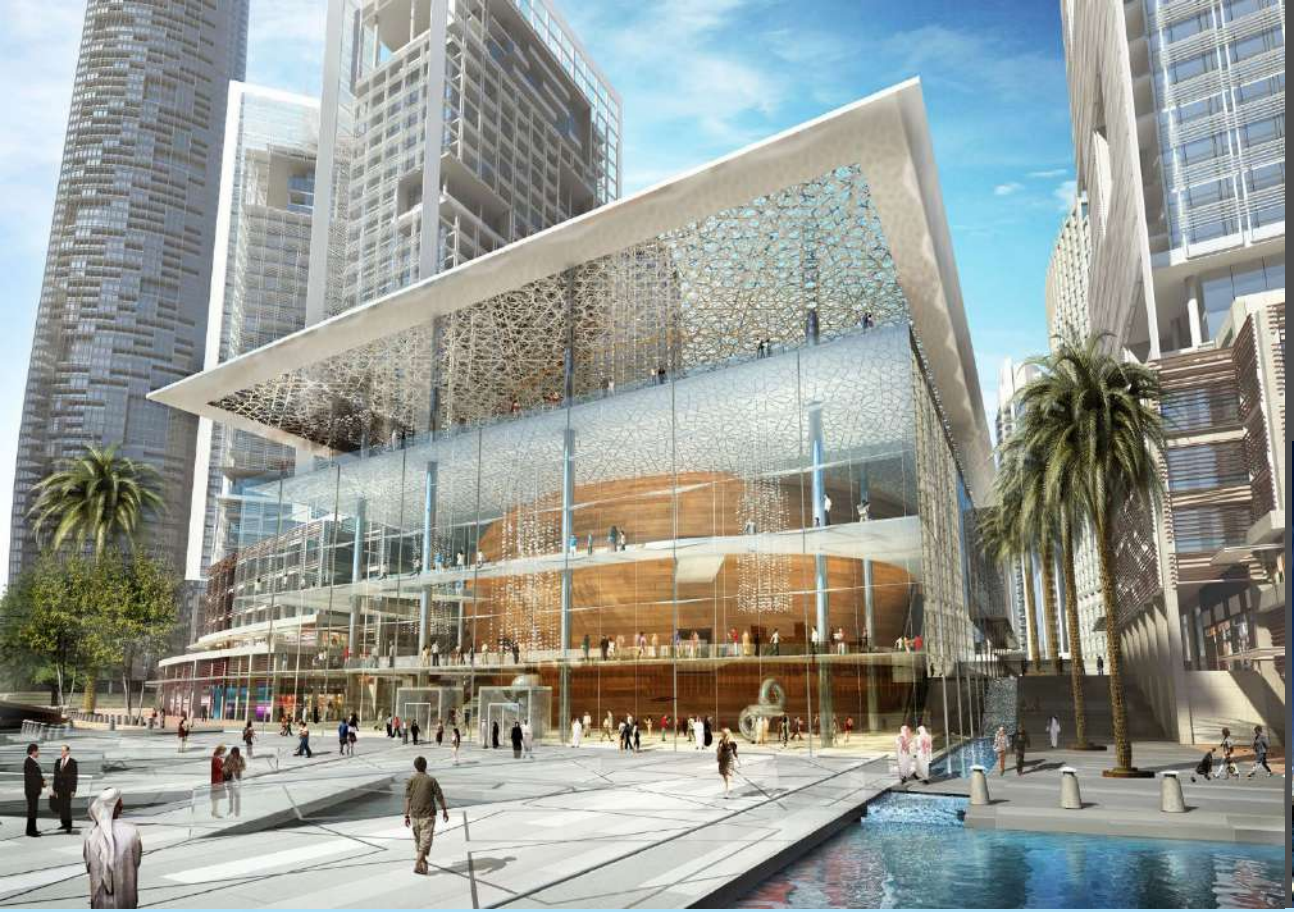
UNITS ARRANGEMENT Diagram

3/E

CULTURAL BUILDINGS

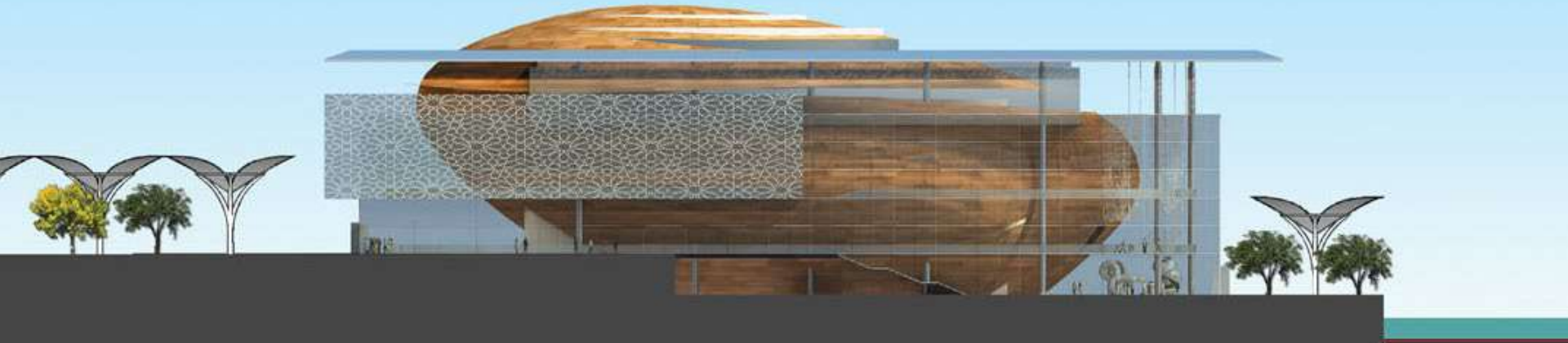
Dubai Opera House





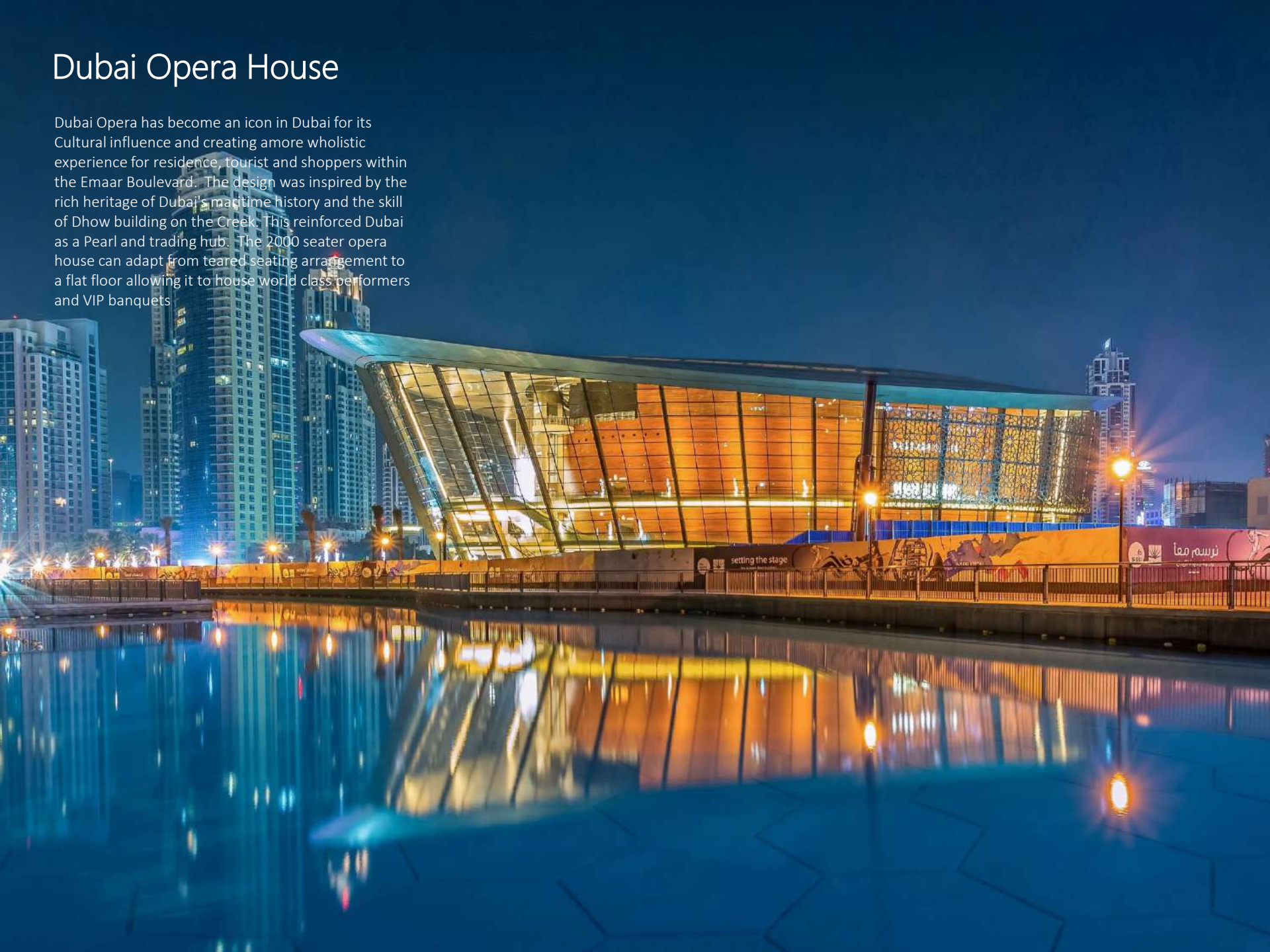






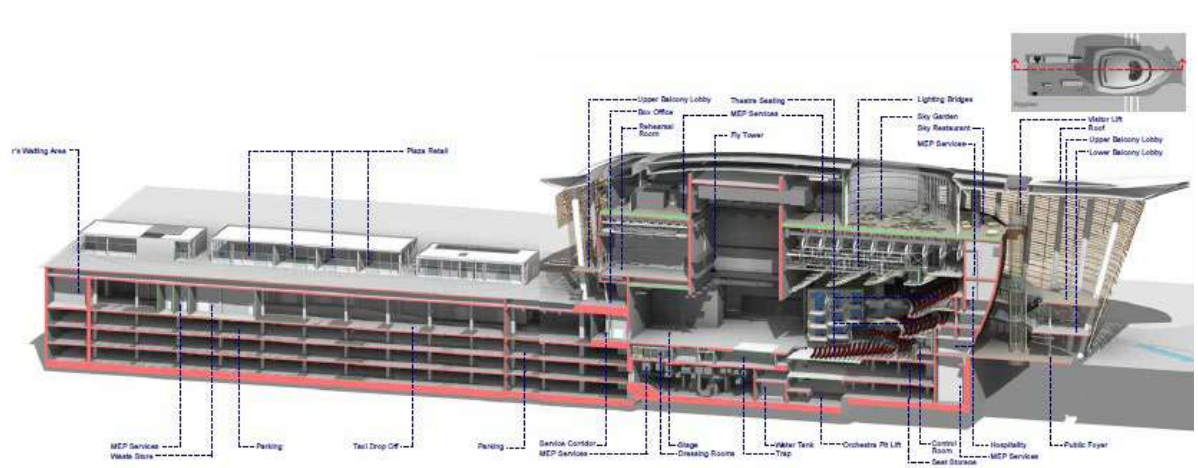
Dubai Opera House

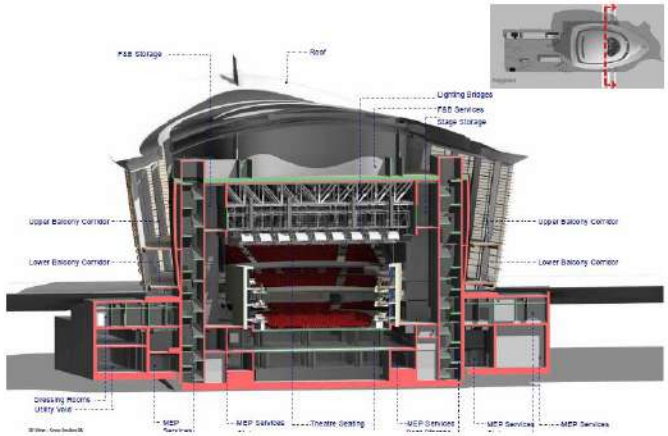
Dubai Opera has become an icon in Dubai for its Cultural influence and creating amore wholistic experience for residence, tourist and shoppers within the Emaar Boulevard. The design was inspired by the rich heritage of Dubai's maritime history and the skill of Dhow building on the Creek. This reinforced Dubai as a Pearl and trading hub. The 2000 seater opera house can adapt from teared seating arrangement to a flat floor allowing it to house world class performers and VIP banquets








Upper Balcony Lobby
Box Office
Rehearsal Room
Theatre Seating
MEP Services
Fly Tower
Lighting Bridges
Sky Garden
Sky Restaurant
MEP Services
Visitor Lift
Roof
Upper Balcony Lobby
Lower Balcony Lobby
Plaza Retail
MEP Services
Waste Store
Parking
Taxi Drop Off
Parking
Service Corridor
MEP Services
Stage
Dressing Rooms
Water Tank
Trap
Orchestra Pit Lift
Control Room
Seat Storage
Hospitality
MEP Services
Public Foyer


F&B Storage
Roof
Lighting Bridges
F&B Services
Stage Storage
Upper Balcony Corridor
Upper Balcony Corridor
Lower Balcony Corridor
Lower Balcony Corridor
Dressing Rooms
Utility Void
MEP
MEP Services
Theatre Seating
MEP Services
MEP Services
MEP Services



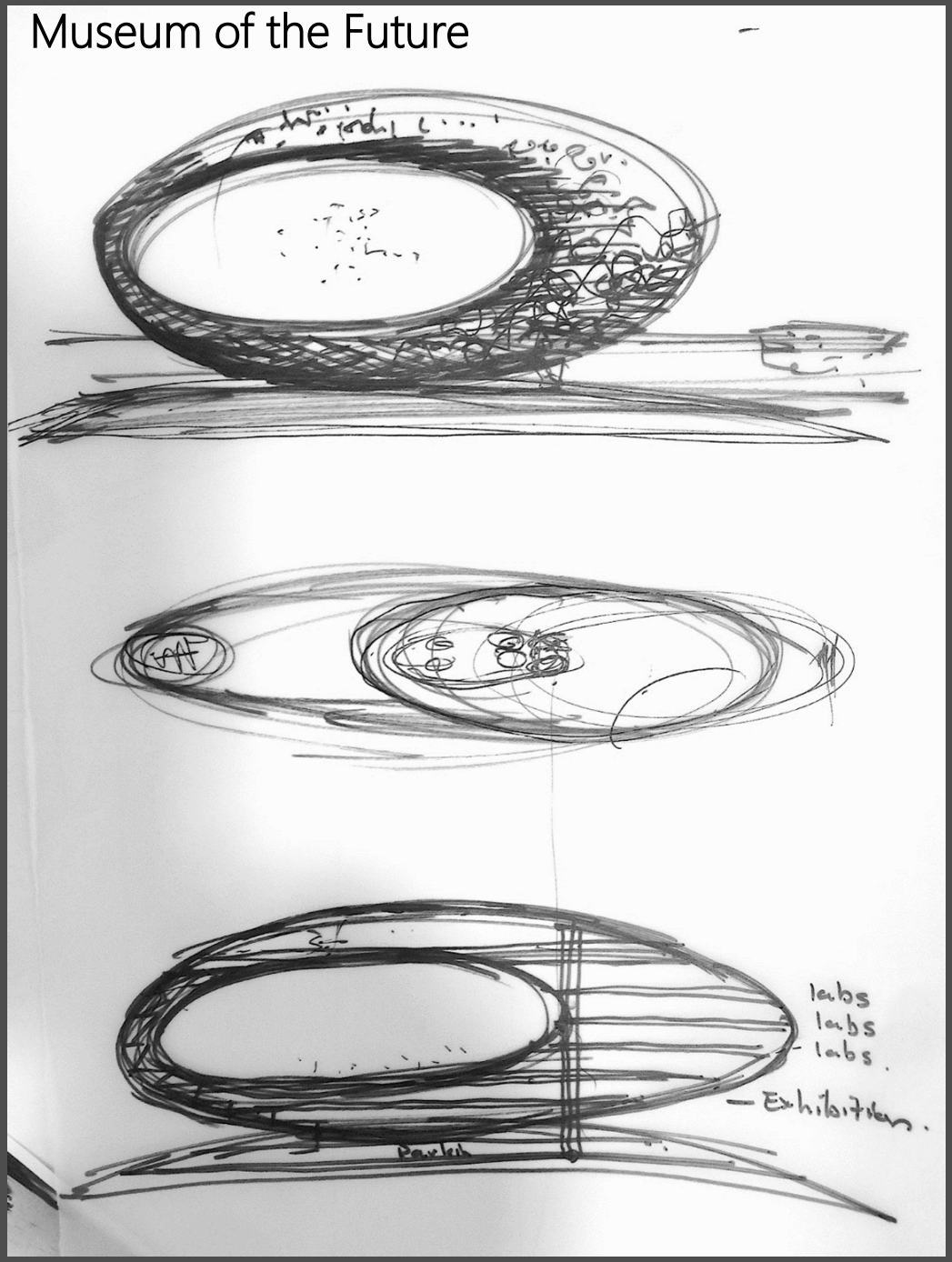
Dubai Opera House

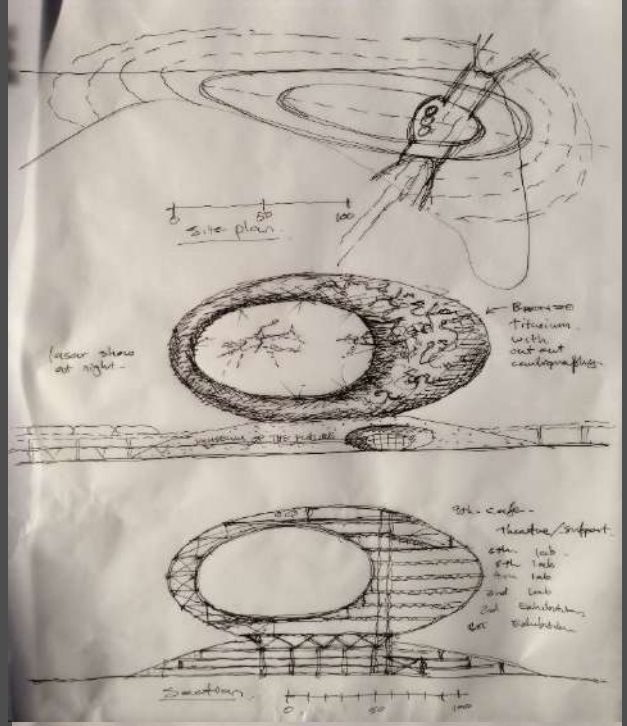


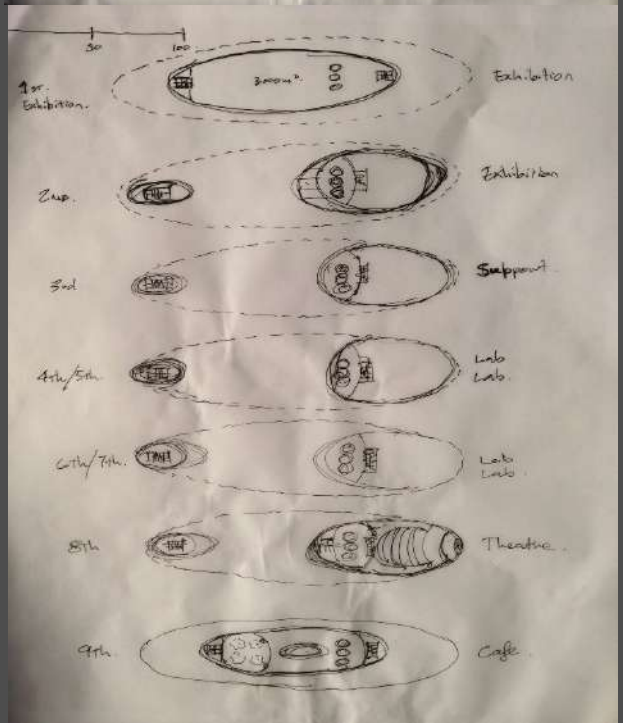




Museum of the Future









Museum of the Future, Dubai

The Museum of the Future is primarily an exhibition space, which will exhibit innovative and futuristic ideologies, services and products, with other leasable spaces for labs, F&B and an auditorium.

The development occupies a prime location in Dubai at the northern corner of the Emirates Towers plot. The two major elements of the design are the vegetated hill-like podium, and the futuristic metal clad upper iconic museum building, which features intricate window designs in the form of Arabic calligraphy based on the Ruler of Dubai, HH Sheikh Mohammed's poem.






MUSEUM OF THE FUTURE






MUSEUM OF THE FUTURE


MUSEUM OF THE FUTURE


Welcome to the
future

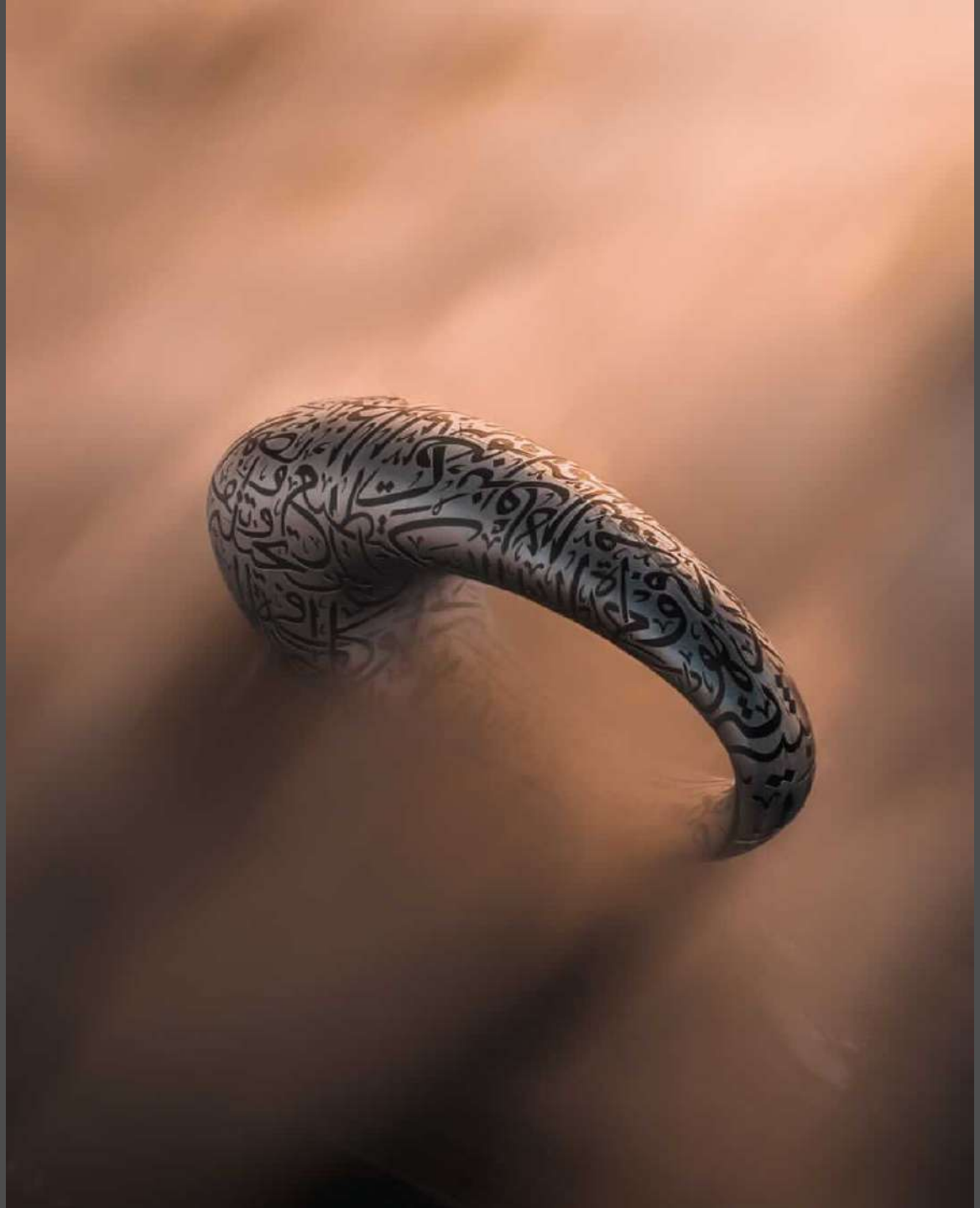








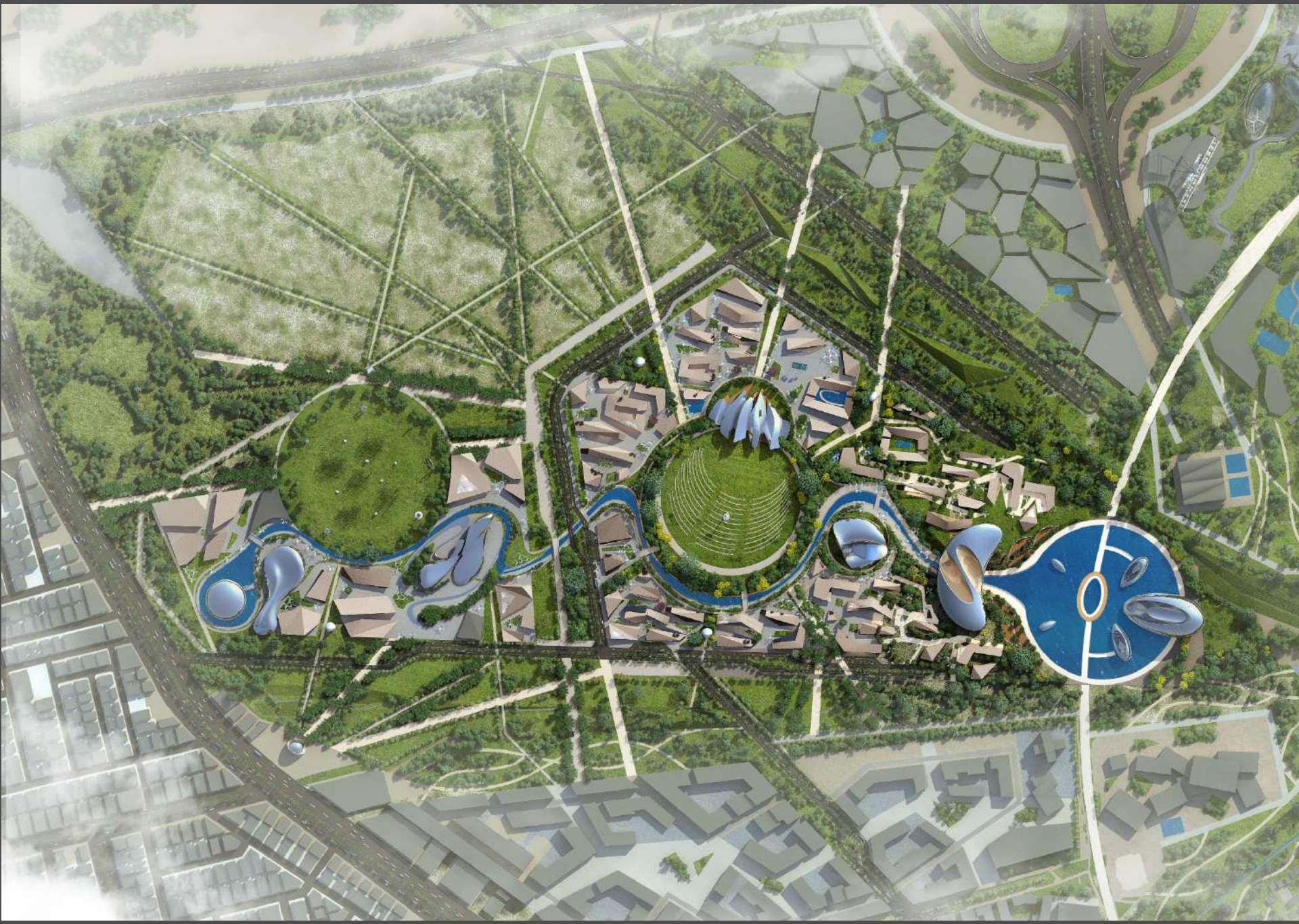








Royal Art Complex KSA




HERITAGE


JAMEEL
ART


KA
MAKERS


Arena (The Fire)


Arena (The Fire)



The Art museum is the first star building that sits higher in the masterplan, representing the future and located on two green hills (meadows) that represent the present. The Art Museum bridges between the two and reflects on the Well. By that connecting the past, present and the future.

Art Museum Interior

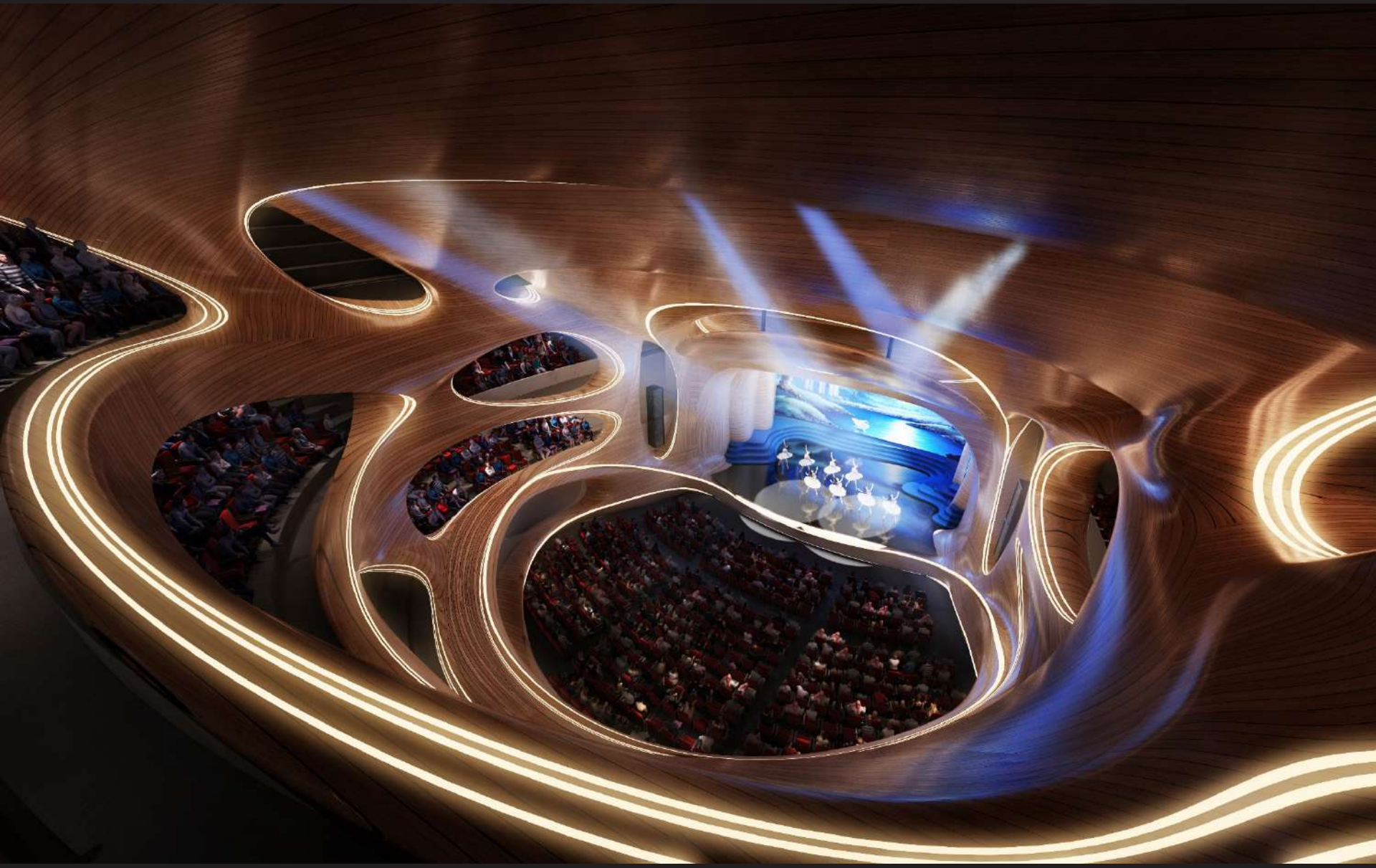


National Theatre & Opera House Riyadh Option 02





National Theatre & Opera House Riyadh Option 02






Private Art Gallery, Sharjah











Science Museum, Abu Dhabi








SUPERBUGS
WONDERLAB


SUPERBUGS

HOTELS
&
RESORTS

Bahrain World Trade Center

The BWTC included a mixed used development of two office towers, high end retail mall, Sheraton hotel refurbishment., Completed in 2009








Al Mas Tower, Dubai













Address BLVD, Dubai

The Address BLVD is a 63 storey tower of 255 key 5 star hotel and 650 branded serviced apartments on a retail podium. It has become the benchmark of luxury in Dubai for the Emaar Address brand.









Logix Mixed Use, Noida

Noida Mixed Use development includes a Marriott Hotel, Service apartment and office Tower. The centre of the development is designed to have calm reflection pool and surrounding café and F&B retail which is semi isolated from the hustle of the surrounding streets. The design is to reflect the modernity of the growing city and become a timeless reference to luxury living, working and entertainment.





Logix Marriott, Noida

The Marriott and Ritz Carton mixed use development also includes a 70 st office building and three residential buildings. The centre of the development is design as a sanctuary in the heart of the development where the urban realm and the signature spa, gym and F&B becomes the centre to meet and be seen.







Al Habtoor Residential Towers, Dubai

The Habtoor Development is an extension to the Hilton Hotel brands on SZR, where the two taller hotel branded residential towers and the serviced apartment building complete the overall development into becoming a luxury address in downtown Dubai, overlooking the Creek and Safa park.



'NAMASTE'

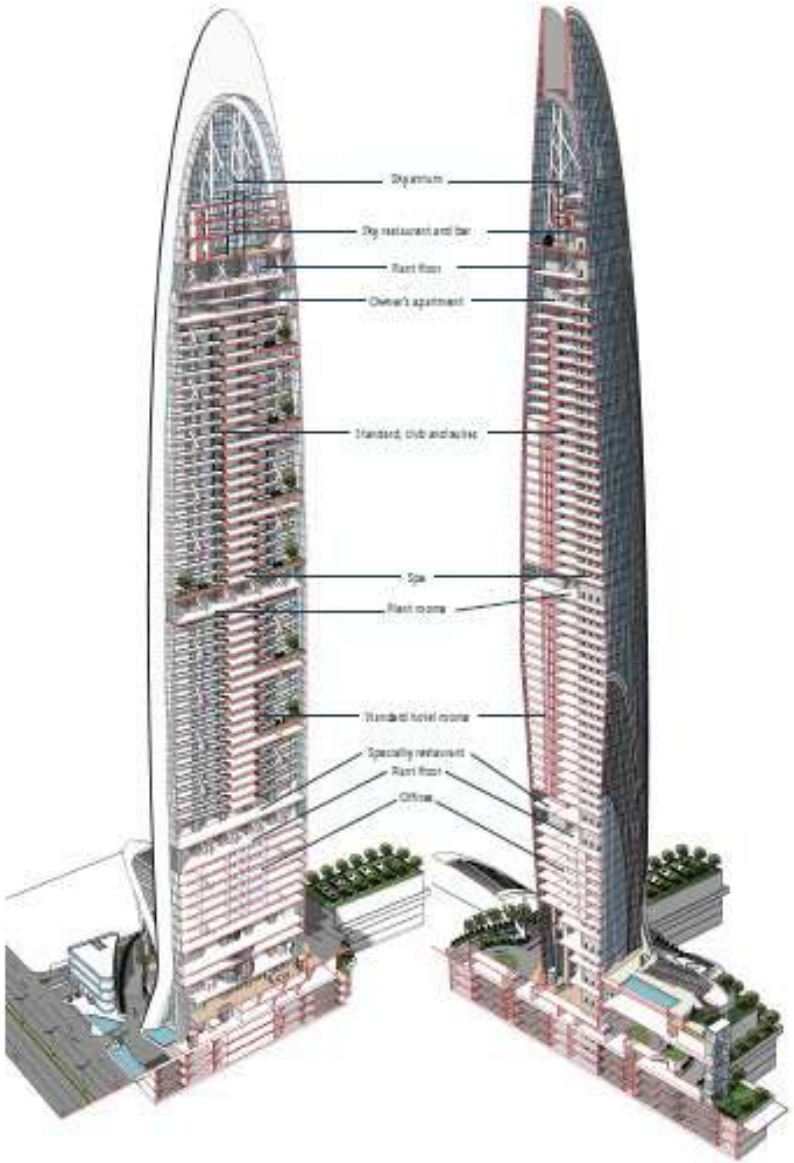
Following the long tradition of great Indian Architecture this building will stand out as a landmark structure representative of the Kamala Group, W Hotel and the burgeoning economic and cultural significance of India. It will become an icon for the city: the picture postcard of Mumbai.



Atithi Devo Bhava - Guest is God






Skyarium
Sky restaurant and bar
Plant floor
Owner's apartment
Standard, club and suites
Spa
Plant rooms
Standard hotel rooms
Specialty restaurant
Plant floor
Offices

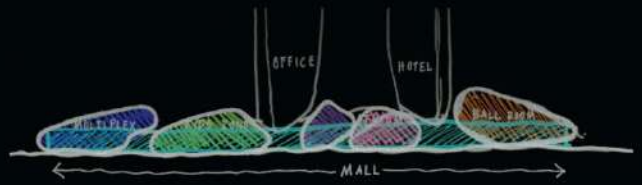


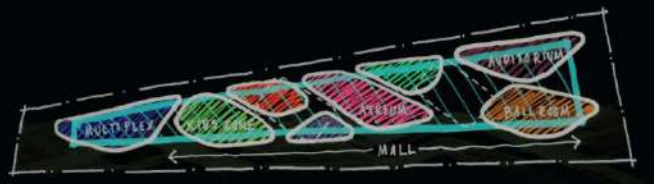



yamunotri
The project embraces sustainability symbolising the aspirations of a city towards a greener future. "Yamunotri" evokes memories of a cleaner Yamuna of yesteryears conveying a strong message of sustainable design through low-carbon stratergies and partnering the Noida Authority in its vision - "Green Noida, Clean Noida".

yamunotri

Functionally the "boulders" accommodate the programmatic elements such as the office, hotel, multiplex, atrium, auditorium, health-club and ball room reflecting the nature and hierarchy of the program. The retail mall flows through as the "river" ensuring the connectivity between the programmatic elements.

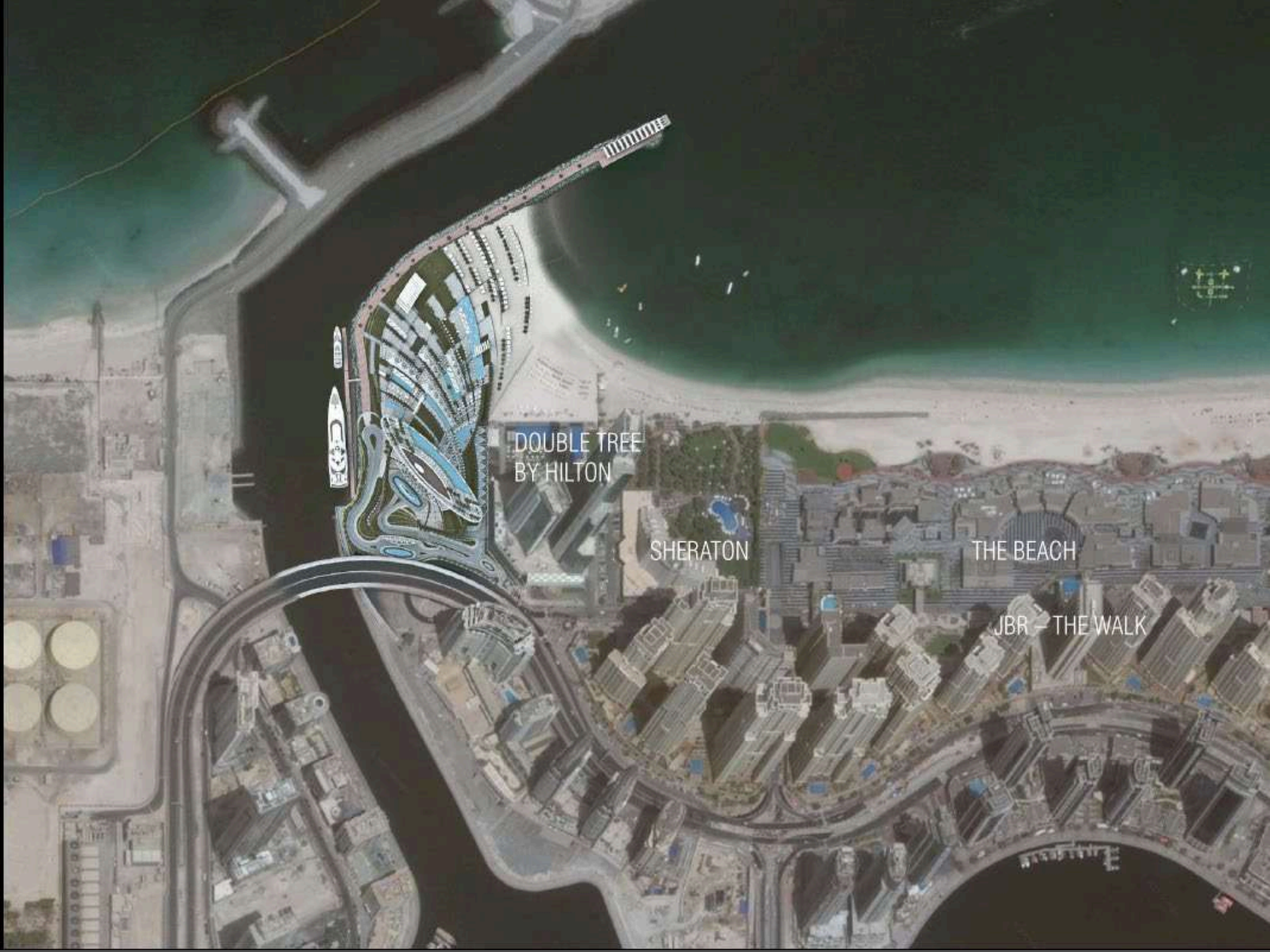





yamunotri

The Address Beach Resort, Dubai Marina

The Address Beach Resort is a twin 77 st tower with 190 key 5 star hotel, 478 branded service apartment building and 444 branded apartments. The 240,000m2 development becomes the bookend to the entire Dubai Marina and creates a timeless silhouette to Dubai's skyline. It is the first of the Address brand resort hotels as it has direct access to the beach and JBR retail Walk.


DOUBLE TREE
BY HILTON
SHERATON
THE BEACH
JBR – THE WALK

















Vida Hotel Dubai Marina

The Vida Hotel and Serviced Apartments project is an exciting and refreshingly different hotel concept for the new generation of business executives, entrepreneurs and leisure travellers.
At 226.2m high, this elegant yet simple Vida is the newest upscale 4 star brand of Emaar Hospitality Group. VIDA, meaning 'life' in Spanish, embraces warmth, simplicity and youthful vitality






VIDA





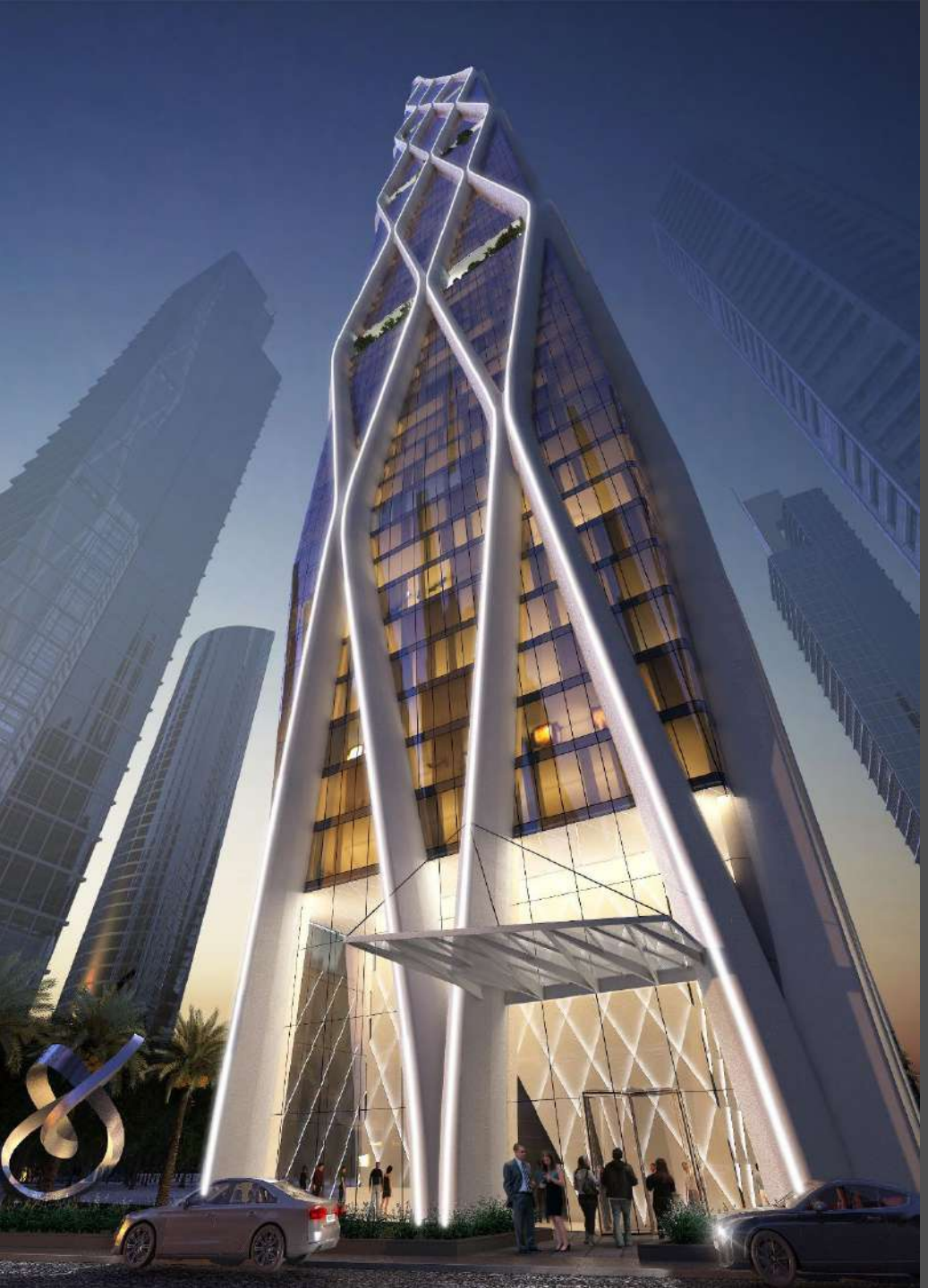




SRG Tower 111, Dubai

SRG Tower is a 111st, 470m high residential tower with a boutique 60 key 6 star hotel at the apex. The building has been designed as a LEED Platinum low energy building which also creates up to 15% of its energy through wind and solar. The mega- diagrid structure reduces the structural elements by 23% of conventual shear wall and core design and increases the efficiency from 69% to 80% over the entire tower.



















City Walk Central Park, Dubai

City Walk phase 5 is in the heart of Dubai downtown and urban renewal. It is becoming an urban hotspot of contemporary design, art and culture. The Central Park Development will become a trendy neighbourhood for residence and tourists. The collection of 8 to 20 storey buildings with integrated planters will surround the urban park and extend the variety of living experiences within the residential market.






The HUB, Dubai
Mixed-Use, Co-Living,
Live, Work, Play


FABI





Aykon City Twin Towers, Dubai

Aykon towers is part of a 4 tower mixed use development with two residential towers to the rear and a 5 star hotel and branded apartment towers on SZR overlooking Safa Park and the Arabian Gulf.







Omnyat DIFC, Dubai

DIFC Hotel and office buildings reflect the urban nature of DIFC precinct and completes the corner of an urban node of the overall development.





Marsa Al Arab, Dubai

Marsa Al Arab is a 400 key 6 star hotel, a 110 key 5 star hotel and a 120 berth marina for the most luxurious super yachts in Dubai. The Hotels are low in scale and complete the trilogy of the Burj Al Arab, Jumeriah Beach hotel and the Marsa Al Arab. Currently under construction, the luxury development will set new benchmarks in Dubai's growing tourism sector.






BLUE OCEAN FISH & GRILL







Included in the Marsa Al Arab hotel development is the 9 ultra luxury 6 bedroom Villas that cantilever over the marina revetment wall.

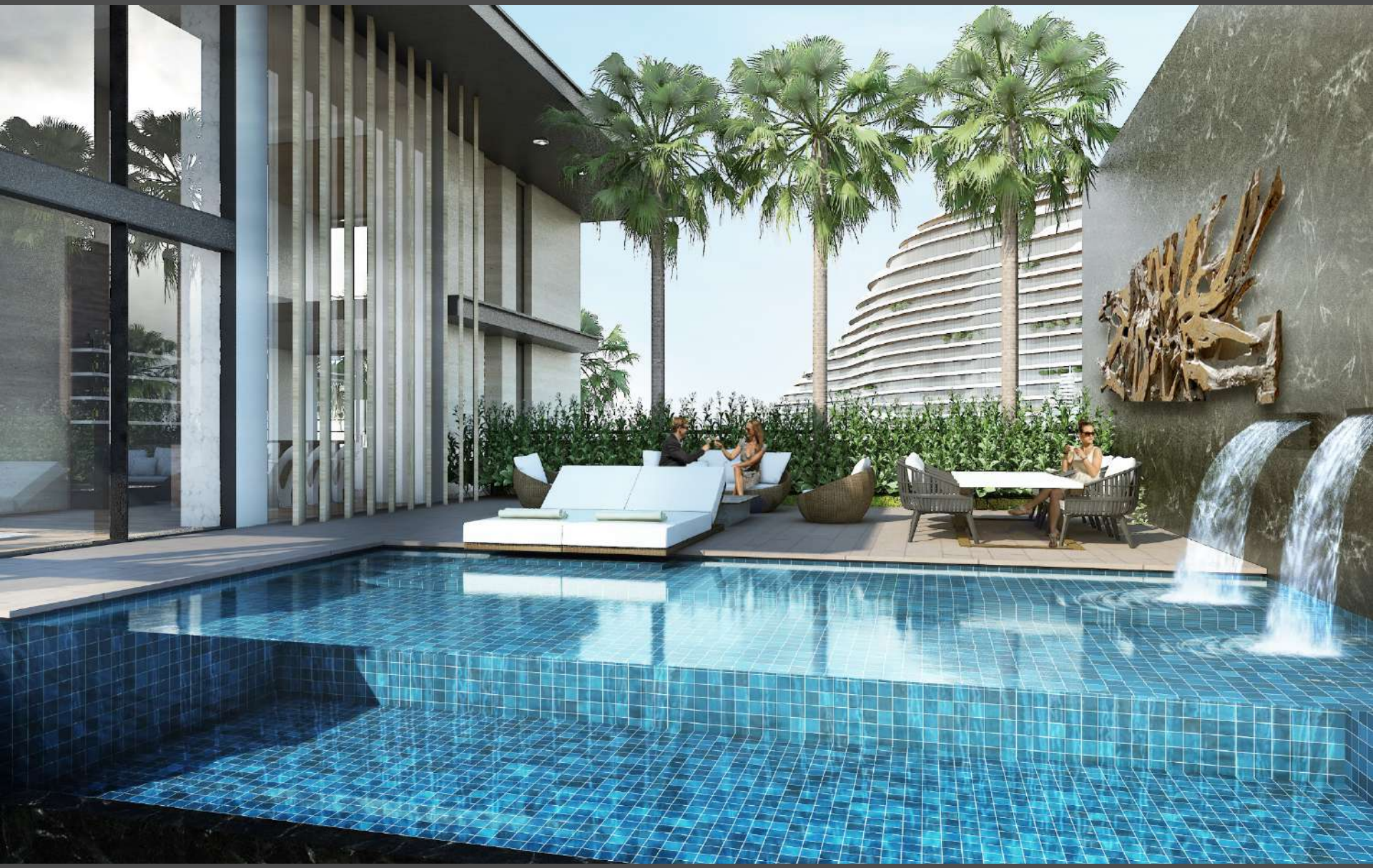








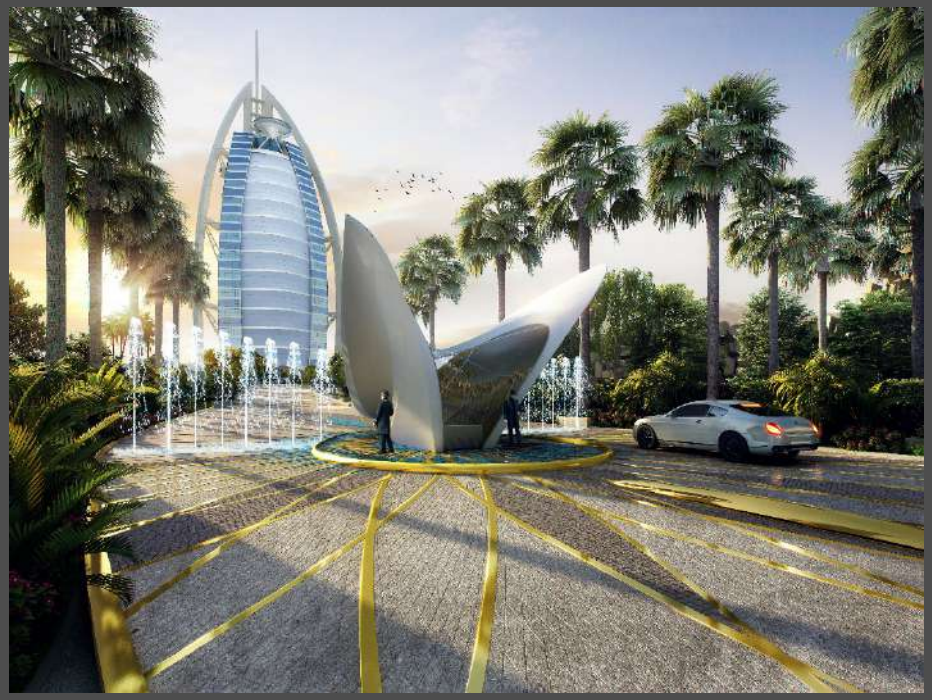




Burj Al Arab, Dubai

The Burj Al Arab is known around the world as the first 7 star hotel and created a sense of luxury that set new benchmarks globally. KD have worked on the refurbishment options and several new offerings that will again redefine 7 star luxury for the next 25 years of the BAA.











Sinuoso, Dubai

A 1,000,000m2 residential development and 5 star hotel on the outskirts of Dubai. The typical 18m wide profile of the residential section undulates to become a dynamic form based on a simple section. The developments profile would create a signature development that constantly changes as one moves around the development.











Saadiyat Island Resort, Abu Dhabi




















MYKANOS



Boutique Resort Hotel, Oman








BEACH
VILLA
25















Red Sea Development Hyper Luxury Resort, KSA













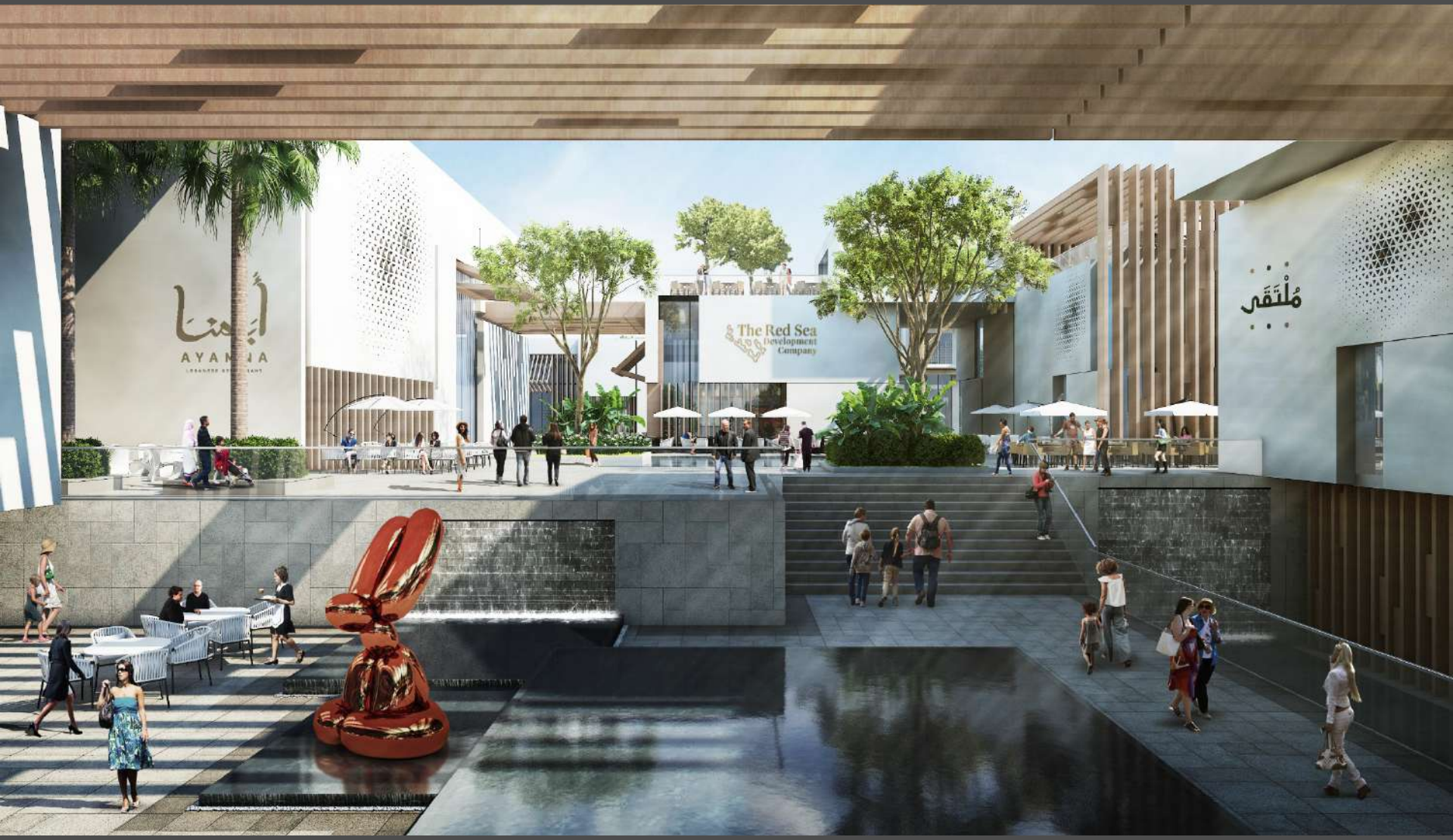











أيمنا
AYAMNA
The Red Sea
Development
Company
مُلْتَقَى



















Office of the Future, Dubai





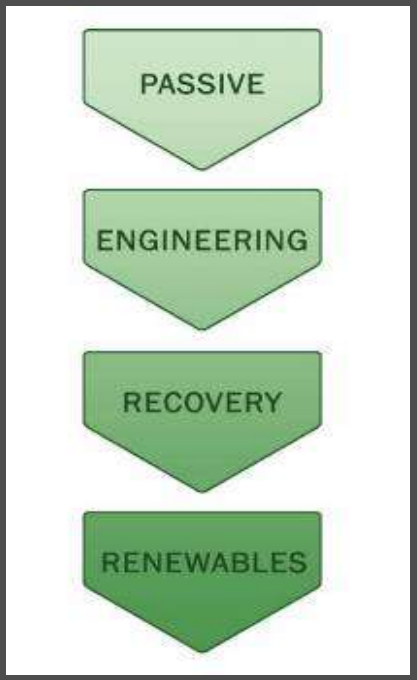
Research and Development



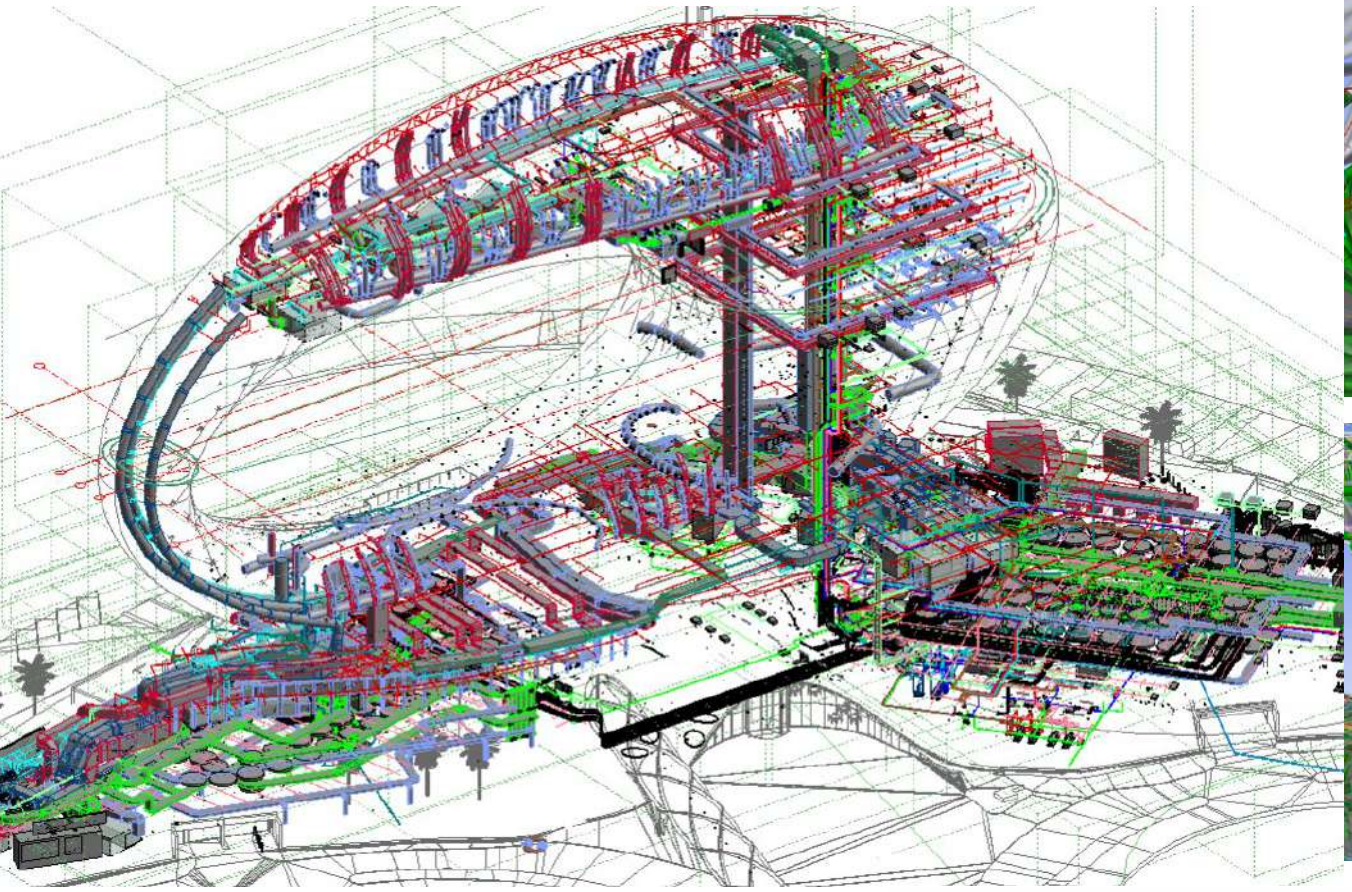
Dubai PV Solar Testing Station Roof height at 20th floor, Bur Dubai

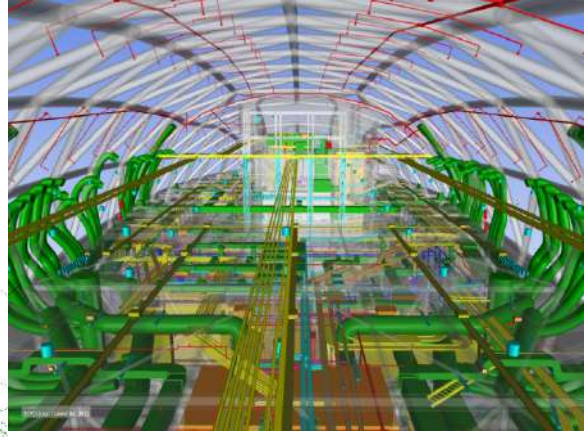


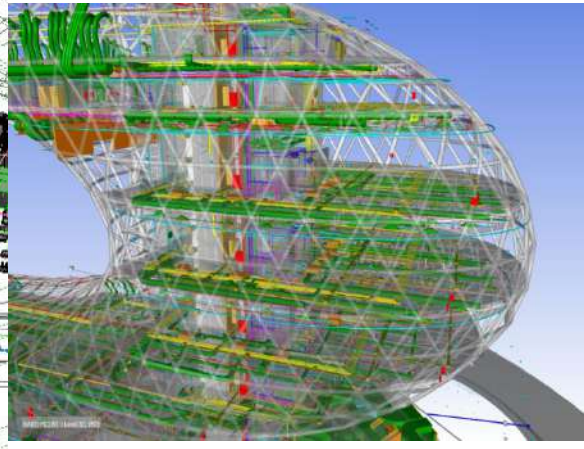
Vertical axis turbines





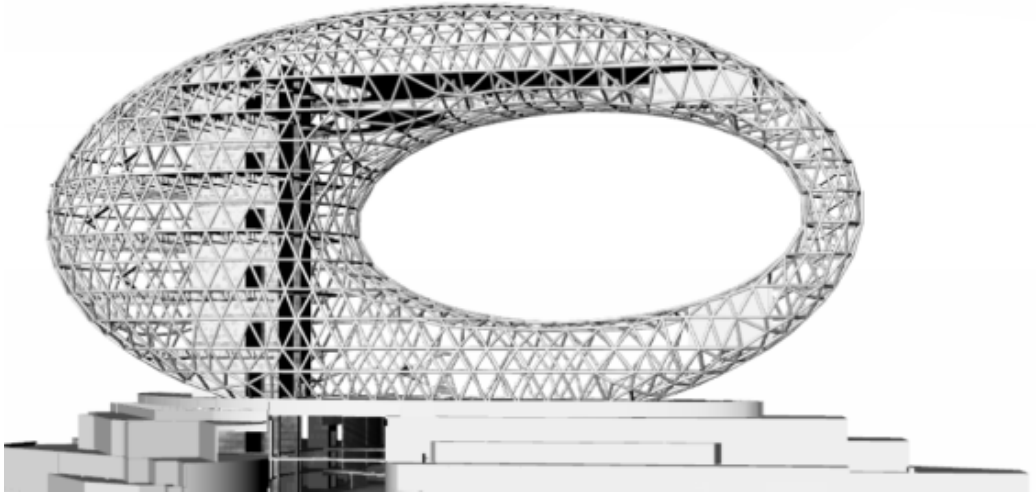






BIM – Revit and Rhino

- Concept to tender drawings in BIM
- Multi-discipline BIM sub consultants





















killa design

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