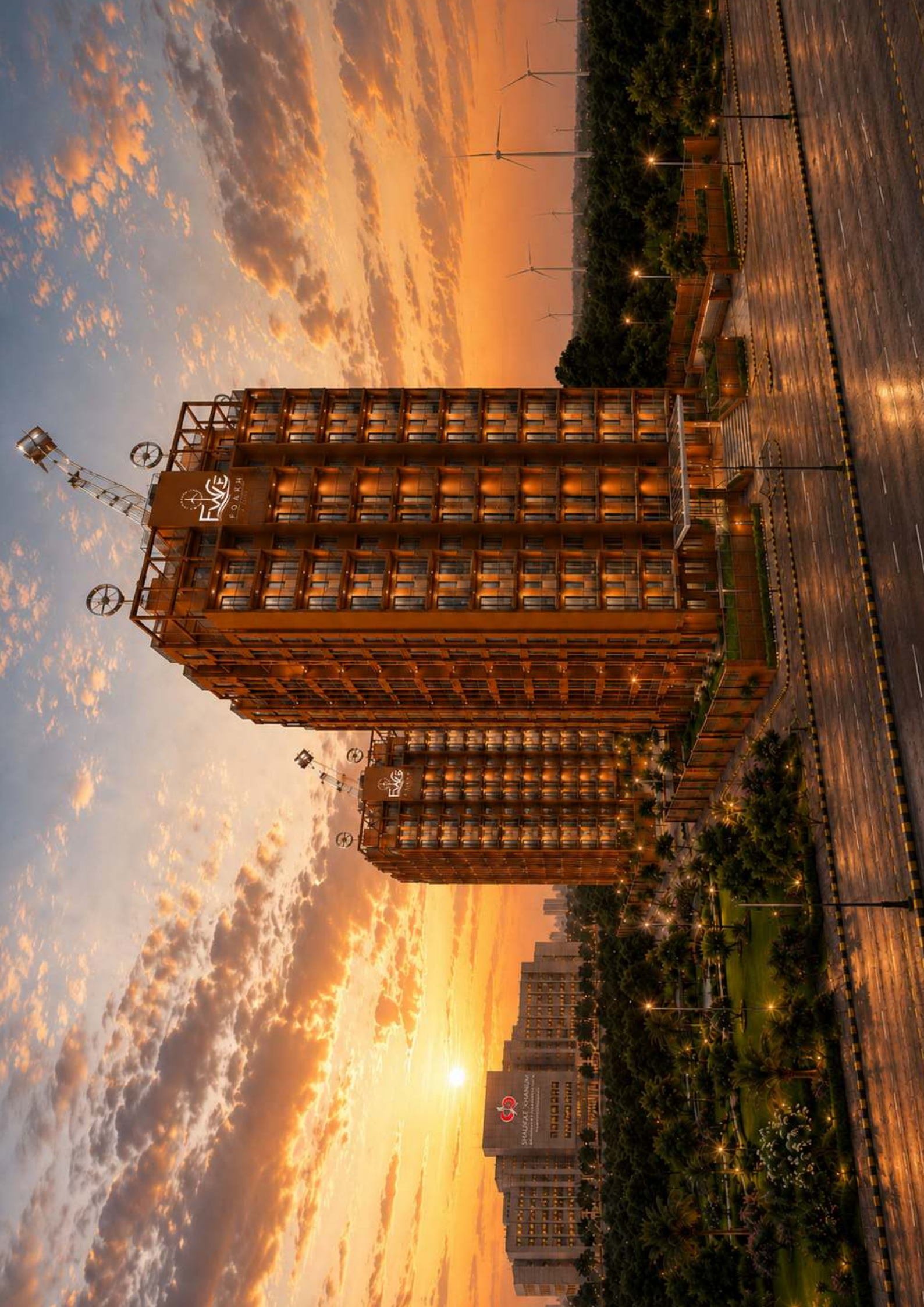




F O A K H
— W I N D C O R R I D O R —
E N C L A V E



THE FOAKH WIND CORRIDOR ENCLAVE

12

LUXURY STOREYS

02

UMER & ABDULLAH
BLOCKS

160

EXCLUSIVE
APARTMENTS

08

DUPLEX PENTHOUSES

The **Foakh Wind Corridor Residences** is an exclusive 12-storey development in DHA City, Karachi, featuring Umer Block and Abdullah Block. With one hundred and sixty (160) carefully planned apartments and eight(8) duplex penthouses with independent swimming pools, the project offers privacy, spacious living and a modern architectural identity.

The project has been designed to utilize natural resources for better living. Its renewable-energy strategy combines wind turbines, solar panels and kite energy to support electricity generation, while the building's dedicated wind-catcher system captures high velocity air and directs it into the internal of the building.

This innovative, dynamic and highly modern approach, introduced and adapted for the first time in **Pakistan**, is dedicated to improve natural ventilation, reduce heat buildup and lower dependence on conventional cooling and grid electricity based on optimum engineering performance and excellence of innovation and modern architecture, Residents may benefit from electricity-bill savings of up to 75%.

This project is located in the heart of Karachi's wind corridor, adjacent to **Shaukat Khanum Hospital**.



CLASSIC



ELEGANT



SONDER CLASS

Three *Distinctive* Categories.

One Exceptional Address

Designed around the needs of modern residents, the apartment collection at Foakh Wind Corridor Enclave offers three carefully considered levels of finish, comfort and convenience. From practical family living to serviced sophistication, every category reflects thoughtful planning, quality materials and dependable craftsmanship.

CLASSIC

Classic Apartments feature precisely planned architectural layouts created for comfortable, convenient and practical everyday living. Each residence is completed with fine finishes, dependable workmanship and carefully selected quality materials, creating a welcoming home for modern families.

ELEGANT

Elegant Apartments combine all the essential qualities of the Classic category with carefully designed interiors and an enhanced specification. Modern and durable fixtures, carpet flooring, selected wallpapers, statement lighting and chandeliers, and a solid-wood entrance door create a polished living environment.

SONDER CLASS SERVICED APARTMENTS

Sonder Class is the premium serviced-apartment category, created for residents who value elevated comfort, convenience and a ready-to-live experience. Coordinated interiors, premium finishes, selected furnishings and resident-focused convenience come together to deliver an effortless and refined lifestyle.

Every category is shaped by quality workmanship and the future-focused character of
Foakh Wind Corridor Enclave.



Wind Catcher

A windcatcher is a traditional Persian architectural element found across the Middle East, its use dating back thousands of years. The “**windcatcher**” moniker comes from its ability to catch passing winds and drive them down into the buildings below. At the **Foakh Wind Corridor Enclave**, this traditional concept is reimagined as an integrated architectural feature, harnessing natural wind patterns to enhance airflow and create a more sustainable built environment.





Kite *Energy*

PATENTED TECHNOLOGY

Kite Energy uses airborne, tethered wings to capture strong, consistent, high-altitude winds and convert their aerodynamic forces into electricity through ground-based generators, **pioneeringly** incorporated into the **Foakh Wind Corridor Enclave**, marking the **first** deployment of its kind in **Pakistan**.





Solar *Energy*

Solar panels have become a familiar and widely adopted source of energy across households in Pakistan. Building on this growing adoption, the **Foakh Wind Corridor Enclave** will integrate solar power generation throughout the development, harnessing the region's abundant sunlight to produce clean, **renewable electricity** and complement its **Wind and Kite Energy** infrastructure.





Wind *Turbines*

The **Foakh Wind Corridor Enclave** is strategically positioned within Karachi's wind corridor, where hundreds of megawatts of electricity is already being generated through **wind power**. Building upon this established renewable energy potential, the enclave will harness the region's strong and consistent winds, integrating **wind turbines** into its energy infrastructure to generate clean, reliable electricity for the development.





Water *Desalination*

Brackish **water desalination** is the process of removing salt from water with a lower salt content than seawater (typically 1,000 to 10,000 mg/L total dissolved solids). It primarily uses reverse osmosis (RO), achieves recovery rates around 75%, and requires less energy than seawater desalination and would be an integral part of water network system at

Foakh Wind Corridor Enclave





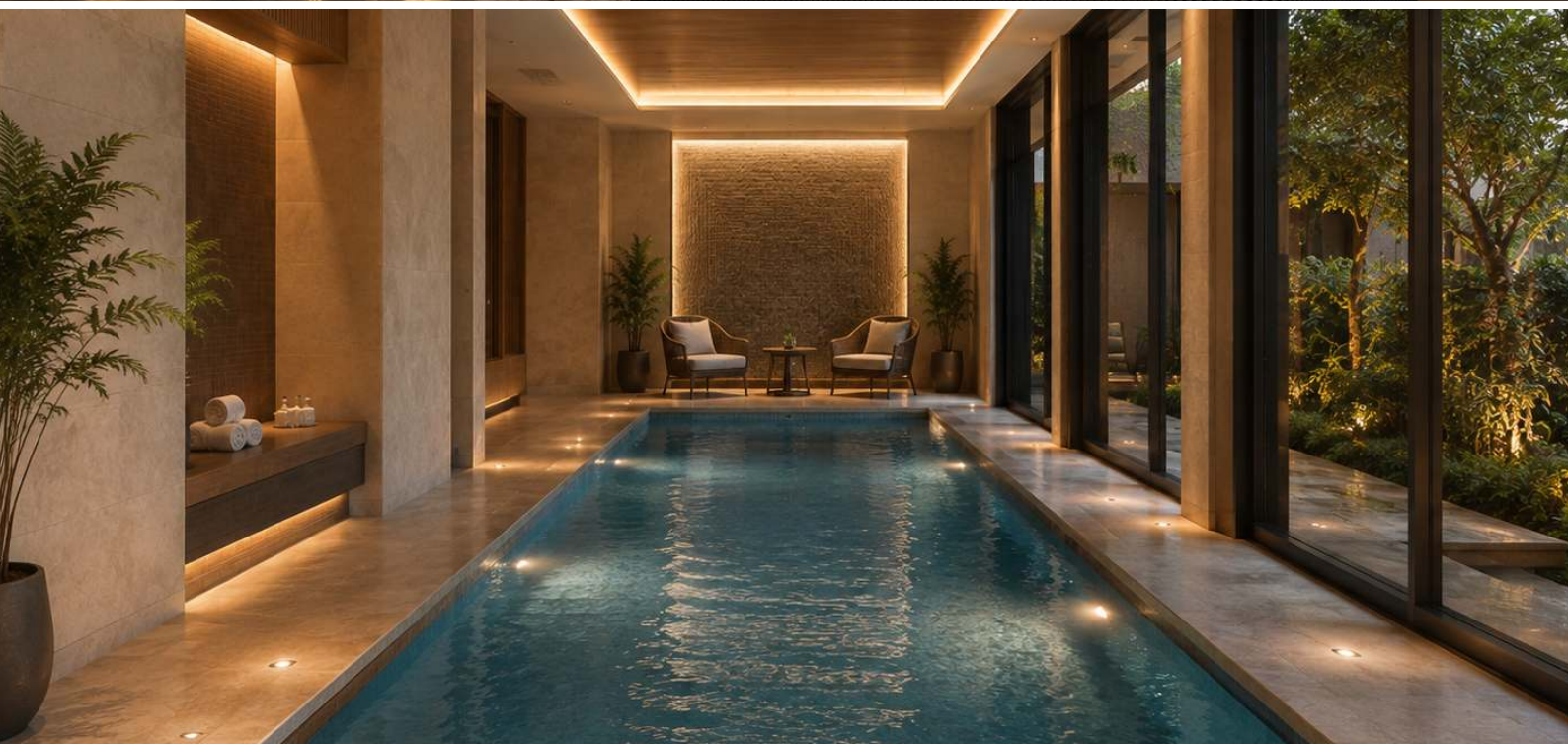
Reliable Water *System*

The **Foakh Wind Corridor Enclave** will employ a diversified and sustainable approach to domestic water provision, combining our water desalination plant with **Thin Air**, a Patent technology that extracts water directly from atmospheric air. Together, these innovative systems will provide a reliable, continuous, and resilient source of water, reducing dependence on conventional water supplies and supporting the enclave's long-term **sustainability**.

The Future Of *Water* is in the *Air*

Traditional sources are drying up. Atmospheric Water Generation (AWG) is emerging as the most scalable, sustainable, and off-grid alternative.





Everyday-*Comfort* Elevated

Thoughtfully selected amenities for convenience, security and refined family

Indoor Swimming Pool



Lobby

Welcoming spaces for relaxation and social interaction.

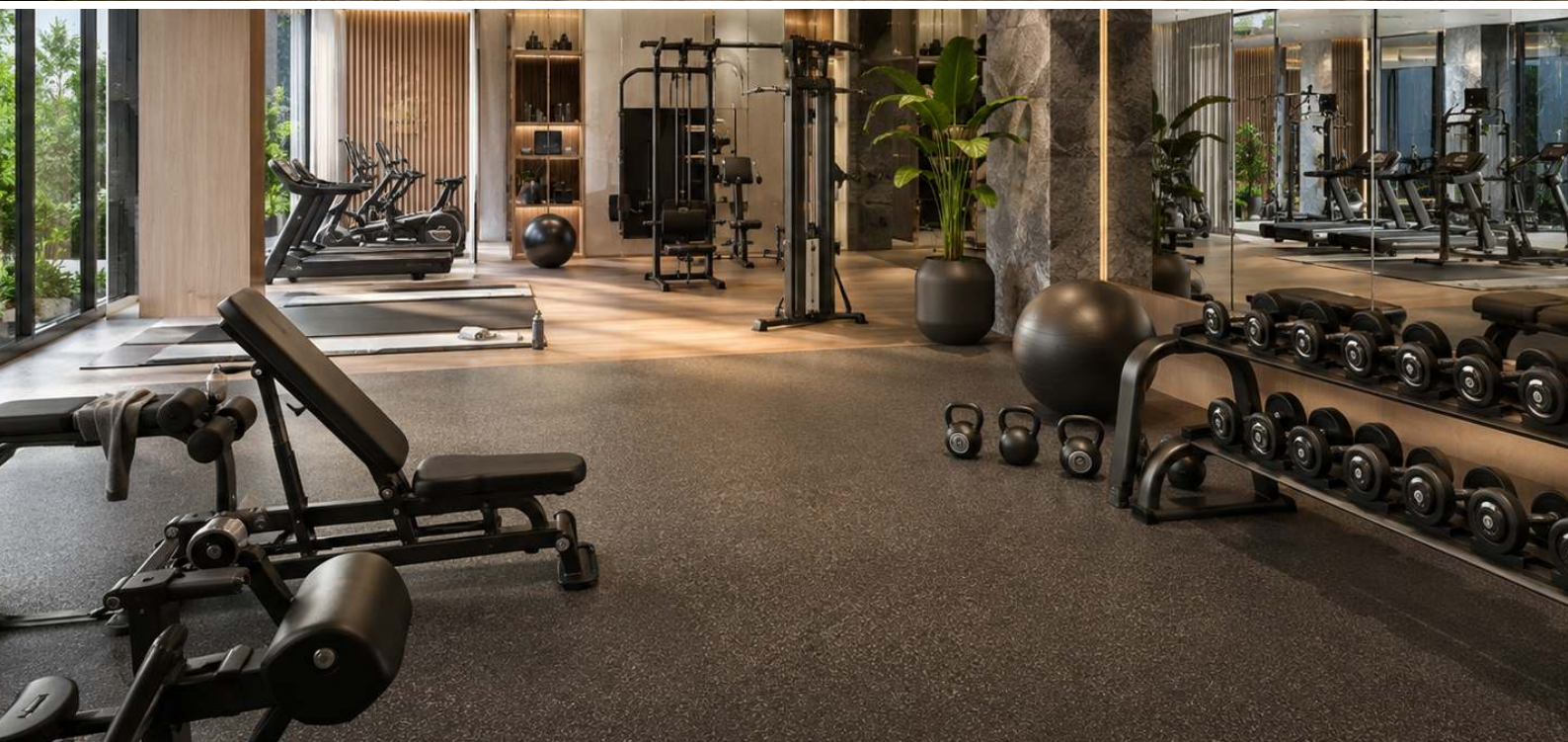
High-Speed Elevators

Advanced elevator systems ensuring fast, smooth and convenient access to every floor.



24/7 Security

A well-equipped gym designed to support fitness, wellness and an active lifestyle.



Modern Architecture

A contemporary design balancing elegance, aesthetics, functionality & environmental sustainability.



Fully equipped Fitness Centre

A well-equipped gym designed to support fitness, wellness and an active lifestyle.

Concierge

A contemporary design balancing elegance, aesthetics, functionality & environmental sustainability.



Dedicated Parking

Organized parking with controlled entry and exit for residents.

Community Hall

A dedicated and spacious community hall will provide a versatile space for residents to gather, socialize, celebrate, and host community events.



A PROJECT OF



FOAKH HOUSE

Designed And Planned
By

FAS & Associates

Project Address:

Foakh Wind Corridor Enclave ,Gateway Prime ,Plot# 3 &
10 ,DHA City ,Karachi