



# PHEC

بيت الجنة للاستشارات الهندسية  
PARADISE HOME ENGG.CONSULTANCY

**G + 12 Licensed**

Engineering Excellence Since

**2003**

Architecture  
Structural  
MEP

Project Management

**PARADISE HOME**  
ENGINEERING CONSULTANCY

Delivering Excellence in Architecture, Structural  
and MEP Design Across Dubai

Founded in 2003, PHEC (Paradise Home Engineering Consultancy), TL No: 539397 Issued in 2002 has been a key player in the architectural, structural, MEP (Mechanical, Electrical, and Plumbing), Project Management and AOR services sector across Dubai. With a solid track record of successfully completing diverse projects, we hold a G+12 license, enabling us to execute large-scale developments with ease and precision.

Over the years, PHEC has worked on numerous high-profile residential, commercial, and mixed-use developments, building a reputation for excellence. Our portfolio encompasses landmark projects executed in collaboration with leading industry partners, with effective liaison and approvals coordinated through key authorities

Including:

- |                               |               |                                   |
|-------------------------------|---------------|-----------------------------------|
| ▶ EMAAR                       | ▶ RTA         | ▶ DDA-DUBAI DEVELOPMENT AUTHORITY |
| ▶ Nakheel                     | ▶ Sobha       | ▶ DUBAI MUNICIPALITY              |
| ▶ Jumeirah Golf Estates (JGE) | ▶ DUBAI SOUTH | ▶ TRAKHEES                        |
| ▶ Dubai Holding               | ▶ DAMAC HILLS | ▶ DUBAI INVESTMENT PARK           |
| ▶ JAFZA                       | ▶ DEWA        | ▶ DUBAI CIVIL DEFENCE             |

In addition, we have delivered successful projects across various sectors, including residential buildings, commercial properties, warehouses, labour accommodations, and cloud kitchens.

Our team consists of experienced Architects, Engineers, and MEP specialists, all dedicated to delivering high-quality solutions tailored to meet the unique needs of every project. With our indepth knowledge of local regulations, cutting-edge technology, and a commitment to innovation, PHEC is poised to take on any project in Dubai, ensuring exceptional outcomes and client satisfaction.

## ▶ Our Services Include:

- ✓ Authority Approval
- ✓ Space Planning
- ✓ 3D Rendering & Visualization
- ✓ Structural Designs (RCC&Steel)
- ✓ Technical Drawings
- ✓ Project Management
- ✓ Site Supervision



# Our Services:

## ► **Architectural Design:**

Architectural design services encompass the creation of functional, aesthetic, and sustainable spaces. This includes conceptual design, space planning, building design, and the integration of environmental and structural elements. Architects collaborate with clients to develop customized designs that meet specific needs, while ensuring compliance with codes and regulations. The process often involves 3D modelling, material selection, and construction oversight to bring ideas to life, creating spaces that are both innovative and practical.

## ► **Structural Design:**

Structural design services focus on ensuring the safety, stability, and durability of buildings and infrastructure. Engineers analyze and design frameworks that support loads and resist forces such as gravity, wind, and earthquakes. This includes creating detailed calculations, choosing appropriate materials, and developing structural systems that meet both functional and aesthetic goals. Structural design plays a critical role in the overall performance and longevity of a project, ensuring it can withstand various environmental conditions while adhering to safety codes and regulations.

## ► **MEP Design:**

MEP (Mechanical, Electrical, and Plumbing) design services focus on the planning and integration of essential building systems that ensure comfort, safety, and efficiency. Mechanical design includes heating, ventilation, and air conditioning (HVAC) systems, while electrical design covers power distribution, lighting, and fire alarm systems. Plumbing design addresses water supply, drainage, and sewage systems. MEP engineers work to optimize energy efficiency, reduce environmental impact, and ensure the functionality and safety of all systems within a building, often using advanced simulation and modelling tools.

## ► **AOR Services:**

Architect of Record (AOR) services involve overseeing the execution and compliance of architectural designs throughout the construction phase. The AOR is responsible for ensuring that the project is built according to the approved design, plans, and specifications, while adhering to local building codes and regulations. This includes coordinating with contractors, providing technical guidance, conducting site inspections, and addressing any issues that arise during construction. The AOR serves as the key point of contact for the design team, ensuring the project is realized as envisioned and meets the required standards of quality and safety.

## ► Supervision Services:

Supervision services in construction involve overseeing the day-to-day activities on-site to ensure the project is executed according to plans, specifications, and regulations. Supervisors monitor the progress, quality, and safety of the work, ensuring that contractors and workers adhere to the design intent, timelines, and budget. They workmanship meet the required standards. These services are crucial for maintaining project integrity and minimizing risks, ensuring successful project delivery.

## ► Tender Services:

Tender services involve managing the process of soliciting, evaluating, and awarding contracts for construction projects. This includes preparing detailed tender documents, defining project scope, and issuing invitations to bid. Tender services also involve reviewing and comparing bids from contractors, assessing their qualifications, and ensuring that proposals align with the project's budget, timeline, and quality standards. The goal is to ensure a fair and transparent process, ultimately selecting the best contractor for successful project delivery while mitigating risks and ensuring compliance with contractual terms.

## ► Project Management:

Project management services in construction involve the planning, coordination, and execution of a project from start to finish. Project managers oversee all aspects of the project, including budgeting, scheduling, resource allocation, and stakeholder communication. They ensure that the project stays on track, meets deadlines, and adheres to quality and safety standards. By managing risks, resolving issues, and facilitating collaboration between contractors, architects, and clients, project management services help ensure successful project delivery, on time and within budget.

## ► Our Partners





## **VILLAS / TOWNHOUSES**

Our consultancy specializes in the design and supervision of bespoke residential villas, delivering innovative, functional, and sustainable solutions that reflect modern living. We ensure seamless integration of architecture, structure, and MEP systems, while maintaining the highest standards of safety, quality, and authority compliance. From concept to completion, our villa projects embody luxury and precision engineering, creating timeless spaces tailored to client aspirations.



# WAREHOUSE

Our consultancy delivers specialized engineering solutions for warehouse and industrial facilities, designed for efficiency, durability, and compliance with international and local standards. We provide end-to-end services covering structural design, MEP systems, and supervision, ensuring optimized layouts for logistics, storage, and heavy-duty operations. With proven expertise in fast-track execution, our warehouse projects combine technical excellence, safety, and long-term performance to meet client and operational needs



## **MIXED-USE DEVELOPMENTS: RESIDENTIAL & COMMERCIAL BUILDING PROJECTS**

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We provide end-to-end building design and supervision services for mixed-use developments that seamlessly integrate residential and commercial functions within a single project. From concept to completion, we provide innovative designs, regulatory compliance, and efficient coordination with authorities to ensure high-quality, sustainable, and functional spaces. With expertise in residential units, retail outlets, offices, and communal facilities, we create developments that maximize land use, enhance community living, and support long-term commercial value.



## **RESIDENTIAL MODIFICATIONS & EXTENSIONS**

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We provide expert engineering consultancy services for residential modification and extension projects, ensuring safe, compliant, and innovative solutions tailored to client needs. Our services cover structural alterations, additional floors, space reconfiguration, and modern upgrades, all while maintaining harmony with existing designs and adhering to regulatory standards. With a focus on functionality, aesthetics, and value addition, we help homeowners transform their properties into enhanced living spaces.

## LOCATE US

### **PHEC**

Paradise Home Engineering Consultancy

Umm Hurair Building (R364)

M01 - Mezzanine floor

Near Karama Post Office, Al Karama, Dubai- UAE.

TEL:043575333, FAX:3575353

P.O.BOX: 22563, DUBAI-U.A.E

Email:

[info@phengc.com](mailto:info@phengc.com)

[paradise.consultancy@gmail.com](mailto:paradise.consultancy@gmail.com)

Website: [www.phengc.com](http://www.phengc.com)



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