



Future Build

JUNE 2024 | Monthly Report

This is the June report from Future Build Company, which provides a comprehensive overview of key projects from various departments. Each department has highlighted one notable project: the Architecture Department showcases an innovative design, the Interior Architecture Department presents a creative and functional interior space, the Structural Department features a significant speech at a conference, and the Mechanical Department introduces advanced building systems. This report aims to offer insights into the diverse and high-quality work being done across the company.



Architecture

The **Emerald** building is a carpet store with a unique and distinctive design. The special design and aesthetic appeal of the building make it stand out as a landmark in the area."

Emerald | Carpet Store



The Mezzo residential building project owned by the esteemed residential holding of Nexa, is located above Kaaj Square in Tehran, Saadat Abad.

The overall project plan is approximately rectangular with dimensions of 40 meters by 60 meters. The project does not have a typical floor plan, and due to the exposed connection of floors to each other, the floor plan varies in height from all four directions. The unique architectural plan of the project is one of the major challenges in its structural design. Other challenges include the presence of inclined columns, long cantilevers, and a swimming pool on the roof.



Structural Design

The project is completing and optimizing the structural model in full collaboration with the architecture team.



Interior Design



Hiva House | Project No. 600

The interior architecture of this house, in a neoclassical style, beautifully combines classical and contemporary design with precision and elegance. The walls adorned with classical panels and moldings, high ceilings with intricate plasterwork and hidden lighting, and modern crystal chandeliers all contribute to creating a spacious and beautiful atmosphere.





MEP Design



MEP stands for Mechanical, Electrical, and Plumbing. It encompasses the design, installation, and maintenance of the systems that provide these services within buildings.

Aghaghia Project

- Workshop preparation and starting pipe cutting, fitting and welding of riser pipes, fan coils and the fire department of the north block (%10 progress)



- Execution exhaust duct in the facilities riser of the north block facade (%60 progress)
- Continue the execution of the under-ceiling MEP facilities of the north block(%70 progress)

