Article Side
Know More about Commercial Architect in Dublin by Kusum Kalwar

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Commercial architect in Dublin is a class of architects, capable of designing a great range of building. If you are planning to build a building, then commercial architects give color to dreams. They effectively read and execute the design requirements of any business. They also perform the key functions include construction drawing for the project as well as coordinating the designing team.

There are various types of architects in Dublin like residential architects. The main difference between the residential architects and commercial architects is in the size and type of the project they undertake. Commercial architects undertake the designing of any type of buildings, in other side residential architects works on the single family houses. Retail stores, shopping malls, airports, hospitals, high-rise towers, stadiums, hotels and office buildings are also treated as commercial projects. There are three main phases of commercial architecture.

The first phase of the commercial architect is schematic design. This phase is followed by developed design and then construction documentation. The outline design made by the architect is developed through constant interactions with the client and consultant team and coordinates the drawings and specifications. The main function is coordinating them with the architectural designs. Civil engineers, mechanical, plumbing and electrical engineers, fire protection engineers and structural engineer all these members are normally engaged by the commercial architects.

These architects also offer services like interior and lighting designing. They mange different aspects of the project other that architectural design this is the main specialty of the commercial architects. They also mange client program requirement, design schedule and budget expectations. In Dublin commercial architects give recommendations on how to better maintain a building in lower cost. They are using some high-tech building systems which are important components in the building design. These systems integrate all the machine and electric operations into automatic computer control.

Second phase of the commercial architecture is design development phase, after completing and approving of schematic design document this phase begins. This phase can be distinguished on the basis of details, materials and systems. During this phase interaction with our consulting engineers is critical. In this phase design development documents illustrate and describe the refinement of the design, establishing the scope, forms, size, relationships and appearance of the project by means of plans, sections and elevations.

Last phase of the commercial architect in Dublin is construction documentation phase. Once the client approves the design development documents, this phase begins. This phase is distinguished on the basis of detailed specifications for all materials in the project. If general contractor or construction manager are involved in this phase, then it is important to update the owner on pricing options before finalizing the documents. Construction Documents refer to both drawings and specifications. In short we can say that commercial architects play an important role in designing a building.

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Kusum Kalwar - About Author:

Author is an online marketer. She loves to write on different topics.Right now she is sharing information on a architect in Dublin. For more information please visit cantrellcrowley.com/

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