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Have you ever thought about the importance of documentation? As in life documentation of every important work is necessary so is with the land. Besides every other documentation, surveying documentation also plays an important role. This is more of importance in case of land-surveying, wherein maps and measurements of the land is recorded for future assistance.

Land surveying is a profession, technique and a science which is involved to determine the three dimensional or terrestrial positions of points and also measure the distance and angels between the points. In other words it can be said that as-built documentation is a documentation of the existing structures that plays as an essential input for architectures engineers, project managers and designers or planners.

This is due to the fact that everything related to the structure is transferred to the CAD and rest of the operation is performed on the computer which avoids problems, people having to visit the production facilities. As-Built Plans uses advanced laser technology besides 3D model in the computer to get you the facility to know about the appropriate financial costs that would come up with effective planning and construction. This also saves time as everything can be done computerized. There are several benefits of go for As-Built Documentation.

Benefits of As-built documentation

. It draws 2D drawings, cuts and floor plans and so on.

. Review of corporate 2D layouts takes place.

. Identifying the discrepancies in between the prepared document and originality.

. Advance preparation for static data conversion.

. Data required for the work of reconstruction.

These are some of the benefits of as-built documentation.

Today, you can find numerous documentation companies providing top notch services regarding as-built architectural documentation of buildings, sites and structures. These companies have a team of well skilled professionals having vast experience in architectural documentation besides offering laser scanning and digital architectural photogrammetry services. Documentation companies are well equipped in providing top class services regarding As-Built Drawings, Digital rectified photographs, As-Built Information, 3D Digital models, As-built Plans and so on.

So if you are willing to get a record of the existing conditions prior to restoration of historic buildings then the best way is to rely on these documentation companies. To know it more precisely some of the services offered by these companies are.

. They plan a survey as soon as the completion of a construction project or before the demolishing of any historic building is taking place.

. High quality digital images matching the as-built drawings.

. Blue prints as to make you aware of how the construction would go on.

Thus you can rely on documentation companies to get your work done conveniently.

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