

## Design And Drawing Of Structures By Krishnamurthy

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After all the design procedure above has been completed, a draft sketch of structural framings or structural markups, its design and structural schedule shall be handed over to structural draftsman for him/her to interpret it into a structural drawing. In this stage, structural design engineer supervision is required to make sure that every detail in structural drawings is accounted for.

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As the name suggests, the section drawings show the structure in a sliced form. This kind of construction drawing helps identify the primary structures in relation to other surrounding structures of the building. Further, section drawings also provide information for the types of materials to be used in the construction.

**42 Types of Drawings Used in Building Design**

A structural drawing, a type of engineering drawing, is a plan or set of plans and details for how a building or other structure will be built. Structural drawings are generally prepared by registered professional engineers, and based on information provided by architectural drawings. The structural drawings are primarily concerned with the load-carrying members of a structure.

Structural drawing—Wikipedia

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A Structural Drawing or a Structural Plan is composed of structural details and a general arrangement plan or layout necessary for site construction proper. In these drawings all the details that we need to follow during site construction is being reflected. Although the preparation of the Structural Drawing is a structural draftsman's task, as a Structural Designer we should see to it that the proper drawing standard has to be followed and implemented.

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