# II

# DESIGN PROCEDURE FOR STEEL FRAME STRUCTURES ACCORDING TO BS 5950

#### 2.1 Introduction

Structural design is grossly abbreviated name of an operation, which for major projects may involve the knowledge of hundreds of experts from a variety of disciplines. A code of practice may therefore be regarded as a consensus of what is considered acceptable at the time it was written, containing a balance between accepted practice and recent research presented in such a way that the information should be of immediate use to the design engineer. As such, it is regarded more as an aid to design, which includes allowable stress levels, member capacities, design formulae and recommendations for good practice, rather than a manual or textbook on design.

Once the decision has been taken to construct a particular building, a suitable structural system must be selected. Attention is then given to the way in which loads are to be resisted. After that, critical loading patterns must be determined to suit the purpose of the building. There is, therefore, a fundamental two-stage process in the design operation. Firstly, the forces acting on the structural members and joints are determined by conducting a structural system analysis, and, secondly, the sizes of various structural

# **Design Procedure For Steel Frame Structures According To**

**CL Gary** 

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