#### 1.3 OBJECTIVES

Following are the main objective of this project:

- To make a comparative study between pre engineered building & conventional steel building.
  - To prepare a model of P.E.B.
- 3. To analyze structure using Staad Pro.
- To design sections, connections etc.
- To study the effect of P.E.B. for following issues:
- To reduce complexity on site.
- To achieve High accuracy.
- Speed of work.

#### 2. METHODOLOGY

- 1. Linear Static: Linear analysis techniques give a good suggestion of elastic capability of the structures and indicate where first yielding will arise. The linear static method of analysis is limited to undersized, reliable buildings.
- Linear Dynamic: In IS:1893.2002 (Part 1) two methods. one Seismic factor and other Response Spectrum method is described to carry out the analysis for Earthquake forces. One Table (in Clause 4.2.1) is also provided to decide upon the method to be used. depending upon structure elevation and seismic zone. At the lowermost of this table, it is evidently mentioned that structures with irregular shape and/or irregular dissemination of mass and stiffness in x and/or y plane, shall be analyzed as per Response Spectrum approach. For all practical reasons, no structure is uniform in all the respects (i.e. mass/stiffness, shape distribution in x and v plane). This means that for no structures, the Seismic Co-efficient method shall be helpful. Response Spectrum approaches, being time elapsing and tiresome process, mostly, computer applications are possible.
- 3. Non-linear Static: In a nonlinear static analysis technique the building model integrates directly the nonlinear force deformation features of individual components and elements due to inelastic physical response. Several methods (ATC40, FEMA273) existing and all have in common that the nonlinear forcedeformation features of the building is characterized by a Pushover curve, PO curve of base shear vs. top translation, obtained by subjecting the building model to monotonically augmenting lateral forces or augmenting translations, distributed over the peak of the building in correspondence to the first mode of vibration until the building disintegrates. The maximum translation likely to be experienced during a given earthquake is determined using either highly damped or inelastic response spectra.

#### 3. STAAD PROVBI

STAAD is computer program software used for structural design and analysis in the field of civil engineering. STAAD provides a flexible modelling space and a friendly user interface to work with. The program supports several material design codes such as steel (hot rolled and cold formed sections), concrete, aluminium and timber based projects. The software is incorporated with over 80 international codes, various unit systems and all the standardized steel cross sections to provide results to desired standards and specifications. The software helps to:

- Design any type of structure regardless its shape and
- 20 Carries out analysis regardless the complexity of the sation action me.
- 3. It reduces duplication of iterations and minimizes ermors.
- It provides accurate analysed results.
- Revisions can be easily incorporated and reanalyzed.

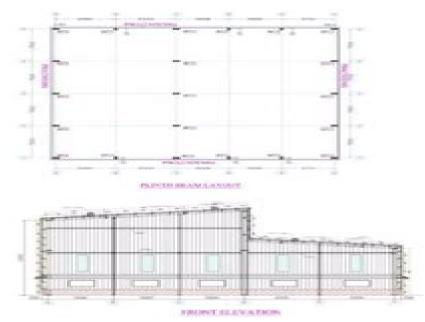


Fig -2: Front Elevation

# **Design Of Pre Engineering Building Using Staad Pro**

Harvinder Singh, Puneet Pal Singh Cheema, Prashant Garg

#### **Design Of Pre Engineering Building Using Staad Pro:**

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Buji Khalifa Willis Towers Taipei 101 the Gherkin Millennium Bridge Millau viaduct and the Forth Bridge illustrating the practical steps required to begin a modelling exercise and showing how to select appropriate software tools to address specific design problems Bridge Design & Engineering ,2001 The Structural Engineer ,2006 BIM Handbook Charles M. Eastman, 2008-03-03 This book is about a new approach to design construction and .2003 facility management called building information modeling It provides an in dept understanding of BIM technologies the business and organizational issues associated with its implementation and the profound impacts that effective use of BIM can provide to all members of a project team Earthquake-Resistant Structures Mohiuddin Ali Khan, 2013-03-18 Earthquake engineering is the ultimate challenge for structural engineers Even if natural phenomena involve great uncertainties structural engineers need to design buildings bridges and dams capable of resisting the destructive forces produced by them These disasters have created a new awareness about the disaster preparedness and mitigation Before a building utility system or transportation structure is built engineers spend a great deal of time analyzing those structures to make sure they will perform reliably under seismic and other loads The purpose of this book is to provide structural engineers with tools and information to improve current building and bridge design and construction practices and enhance their sustainability during and after seismic events In this book Khan explains the latest theory design applications and Code Provisions Earthquake Resistant Structures features seismic design and retrofitting techniques for low and high raise buildings single and multi span bridges dams and nuclear facilities The author also compares and contrasts various seismic resistant techniques in USA Russia Japan Turkey India China New Zealand and Pakistan Written by a world renowned author and educator Seismic design and retrofitting techniques for all structures Tools improve current building and bridge designs Latest methods for building earthquake resistant structures Combines physical and geophysical science with structural engineering Modern **Steel Construction** ,2006 2024-25 Rajsthan AEN/JEN Civil Engineering Solved Papers YCT Expert Team, 2024 25 Rajsthan AEN JEN Civil Engineering Solved Papers 784 1495 E This book contains 52 sets of the previous year s solved Innovations in Electronic Materials: Advancing Technology for a Sustainable Future Subramanya K papers N, Hui-Ming Wee, Mario Orlando Oliveira, 2025-01-11 This book delves into the cutting edge field of electronic materials focusing on their pivotal role in shaping a sustainable and technologically advanced future This comprehensive book brings together a selection of contributions that explore the transformative impact of electronic materials on various industries including health care aerospace energy and electronics The book places a spotlight on the forefront of technological innovation with a particular emphasis on nanoelectronics Readers will navigate through the technological landscape of electronic materials uncovering its significance in driving sustainable technologies that address the emerging challenges and also explore the emergent properties of electronic materials such as multifunctionality reliability and scalability Through in depth analysis and case studies this book showcases how these properties propel researchers in electronic material science

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