

JOB DESCRIPTION

JOB TITLE: STRUCTURAL DESIGN ENGINEER
DEPARTMENT: ENGINEERING – DESIGNS
REPORTING TO: GM - DESIGNS (Role to which this role reports)
REPORTEES: NIL (Roles reporting to this role)
SPAN OF CONTROL: NIL (No. of associates reporting to this role)
JOB SUMMARY (Brief about the existence of the position)
To prepare designs & bring the optimization
KEY DUTIES & RESPONSIBILITIES (Primary duties)
<ol style="list-style-type: none">1. Analysis and Design of Pre-engineered steel buildings/structures using STAAD.Pro2. Preparation of Design sketches and calculations3. Performing connection designs for Structural / PEB buildings4. Estimation of quantities.5. Checking of approval drawings
ADDITIONAL RESPONSIBILITIES (Apart from regular activities)
CAREER OPPORTUNITIES/ GROWTH
SR.ENGINEER/ASST.MANAGER

FUNCTIONAL COMPETENCIES**(Key skills requires)**

- 1.Thorough Knowledge of INDIAN STANDARDS, AISC, MBMA etc.,
- 2.Thorough Knowledge of STAAD.Pro, AUTOCAD , MS office etc.,
3. Experience in design of steel and R.C.C industrial & multi storied STRUCTURES/BUILDINGS preferably Pre-engineered buildings
4. Knowledge of studying the architectural drawings and understanding the customer requirement

BEHAVIOURAL COMPETENCIES

Candidate should be hard working, dedicated, soft spoken and smart enough to understand the organizational requirements.
Good communication skills.

AGE:23- 35 yrs**QUALIFICATION: M TECH (STRUCTURES)/ B TECH (CIVIL)****EXPERIENCE & INDUSTRY: :** 4-8 years in Design of Steel/R.C.C structures preferably in PEB companies / consultancy / engineering organizations**(Total yrs of experience)**

