



# Get , Best BIM Family Creation services Only At \$45

**Silicon Engineering Consultants Pty Ltd** has a substantial experience under its belt to provide various kind of 3D Modeling to Architecture, Engineering, and Construction justifies our "one-stop solution" feature. We stand out amongst our contemporaries through our decision making and design implementation skills. Any undertaken project is further executed by adding essential information 3D model that used for estimation and **Building Analysis**.

## Our BIM Family Creation Service

- Structural Family Creation
- Architecture Family Creation
- MEP Family Creation
- HVAC Family Creation
- Firefighting Family Creation
- Specialist Family Creation
- Customized Family Creation

BIM Family Creation is the process of **Constructing Building** products or mechanical components. BIM Family Creation enables to model an each and every element of the family as per the geometry. We modeled for every area i.e. **Residential, Commercial, and Industrial** buildings. Our BIM Family Creation provides customized and standard Library Creation. The content of family creation is extracted from **2D Drawings** or existing 2D data to form a **3D BIM** format.

## Our Methodology

- Choosing/Creating a template
- Parameter Configuration
- Reference Plan
- Parameter Creation
- 2D Modeling
- Inspection of Model
- Setting of Formulas and Arrays
- Setting of Visibility of Sub Categories

The 3D model we create is always enriched with engineering information as well as analysis and estimation that goes hand-in-hand. We at Silicon Engineering Consultants Pty Ltd offer fast and authentic **BIM Services**. We are a team of experienced and skilled dynamic designers who ensure the best quality at an economical rate. Being a slowly emerging organization, conscious of our every step, we are a trusted engineering firm that delivers a combination of accuracy, precision, and perfection.