

### ➤ The client details

- A Canada Based engineering company specialized to give solutions to their customers for many engineering divisions including structure designing services.

### ➤ Project Details (Scope of work of the project)

- Providing 3d model of Canopy structure.

### ➤ Business need of the client

- The client required a 3d models of assembly and weldments from existing 2d structural drawing.

### ➤ Duration of the project

- Both companies were mutually agreed to complete this package within 2 working days.
- Engineering Technique delivered final native files within stated delivery period along with QC from both side.(Client as well as Engineering Technique)

### ➤ Technology used

- 3D Modeling Software - Solidworks 2016

### ➤ Deliverables

- Pdfs for review
- Solidworks Native files including 3d models and 2d drawings of canopy structure.

### ➤ Solution provided/value addition

- Engineering Technique understood every parameters required by client and created 3d models.
- Weldment assembly method suggested for easy drawing grouping for manufacturing.

➤ Challenges faced if any

- A tight time scheduled delivery, which was successfully delivered.

➤ Project snaps



**3D MODEL – CANOPY STRUCTURE**