

The difference between the curtain wall and the Point Fixed Facade is that the curtain wall uses aluminium extrusions (mullion) as a supporting structure while the Point Fixed Facade uses a variety of supporting systems. These include:

- a) Glass Fin - Suspended Glass
- b) Truss Structure
- c) Tension Rod Structure
- d) Cable Structure
- e) Combination Structure



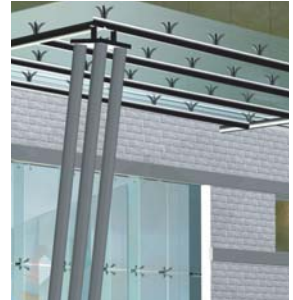
CABLE STRUCTURE



GLASS FIN



TENSION ROD STRUCTURE



TRUSS STRUCTURE

Glass Fin System

A structural glass facade consisting of Glass panels connected to a Glass Fin suspended from a beam or slab by means of brackets.

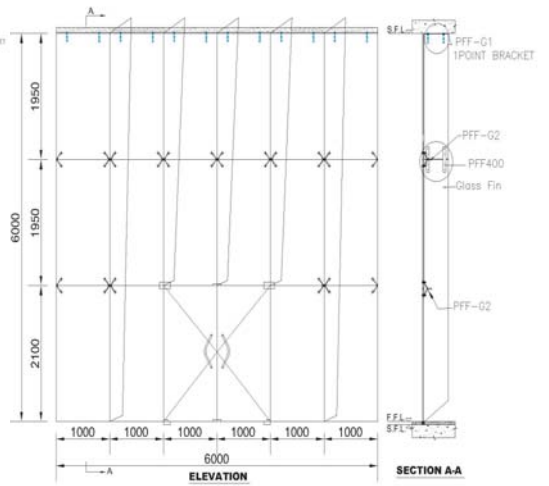
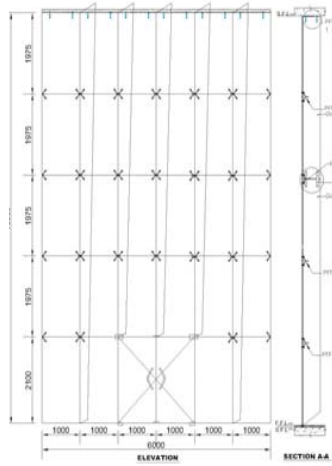
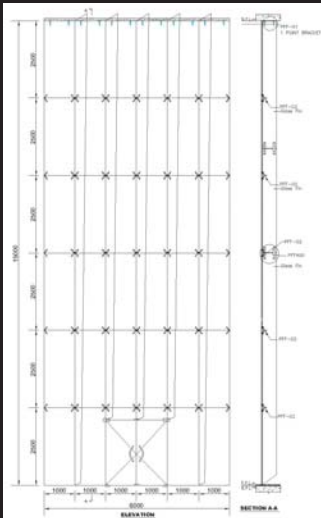




2 Point Connector



4 Point Connector





Truss Structure

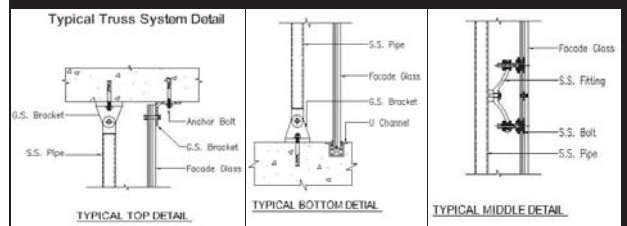
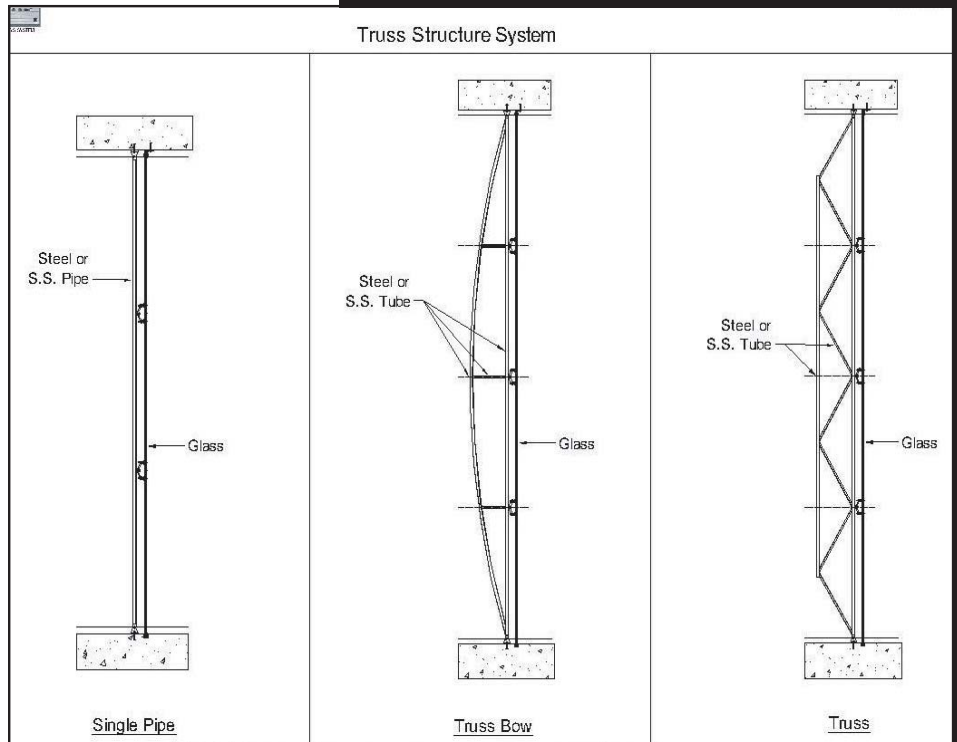
The truss system recreates the flexibility of endless design possibilities. Available in varying shapes and sizes, the truss system is fabricated from Stainless or Galvanized steel.



4 Point Connector



2 Point Connector

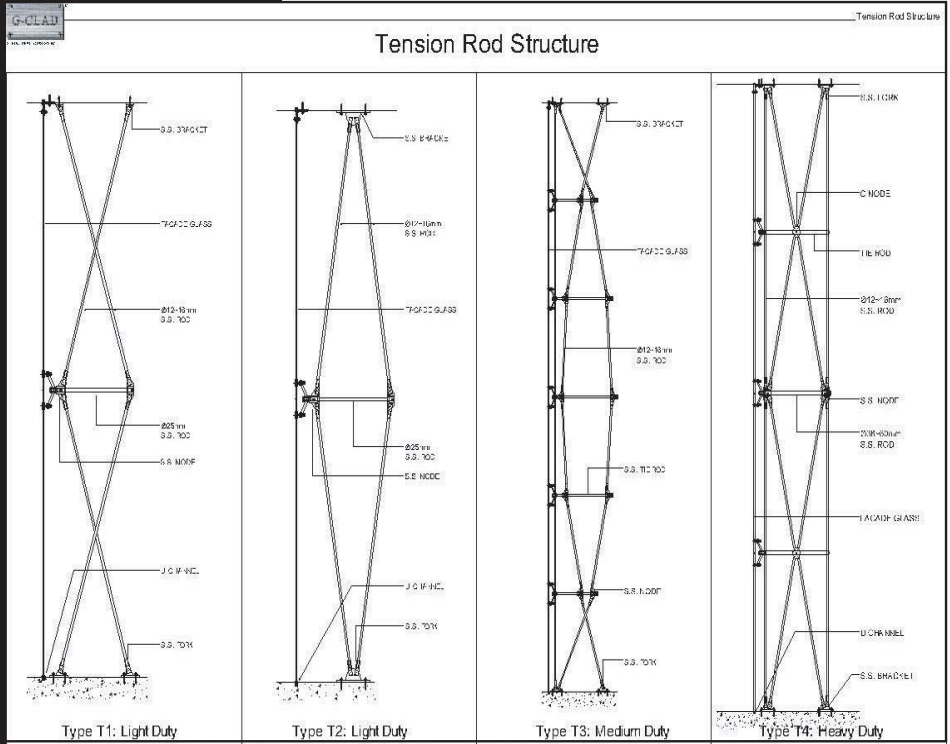




Tension Rod Structure

The tension rod structure system can be installed vertically or horizontally. It uses proprietary stainless steel tensioning fittings, cross bracing and DORMA fittings.





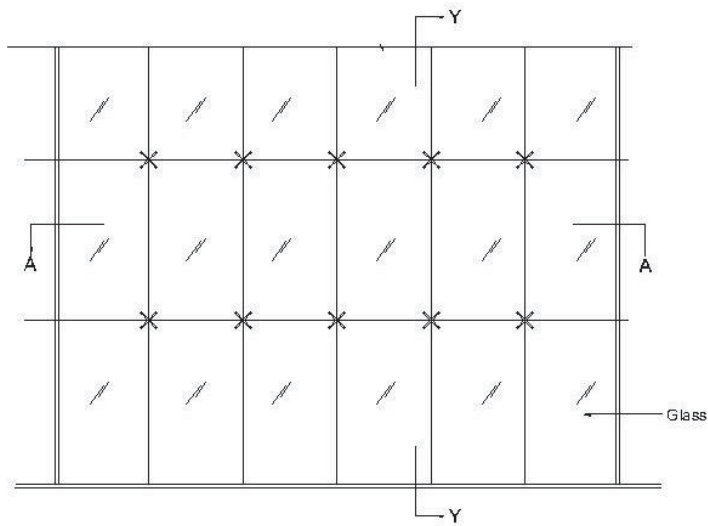


Cable Structure

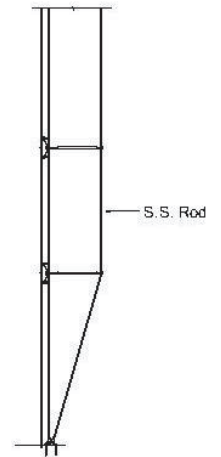
The cable truss system is created from 2 single-strands of pre-tensioned stainless steel cables, which are tied to the main building structure. This is made possible through the use of turnbuckles and fork-ends necessary for tensioning purpose.



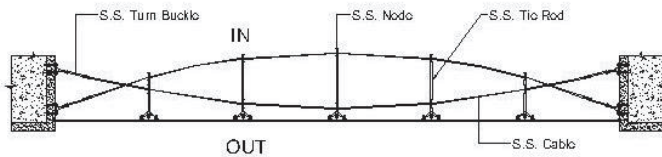
Cable Structure System



Elevation



Section Y-Y



Section A-A

Canopy Solutions

