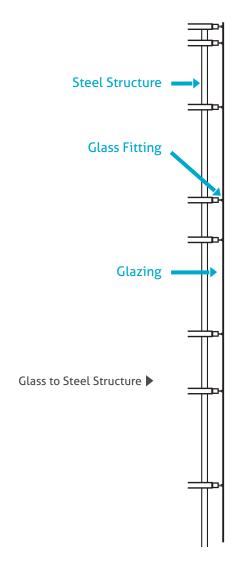
GLASS TO STEEL STRUCTURE

The use of a steel structure as the primary or secondary support system typically results in a cost effective glass wall.



System Details

- The high strength of the steel structure allows for slender profiles over long lengths.
- Combining the primary building support structure with the glass support structure means less visual obstruction.
- Particularly useful on elevator shafts.
- Steel work requires tighter installation tolerances than usual.
- Secondary steel support systems can be optimized when designed in conjunction with the glazing and hardware manufacturer.

Canada Line Stations (Vancouver, BC)

Surrey Civic Centre (Surrey, BC)

