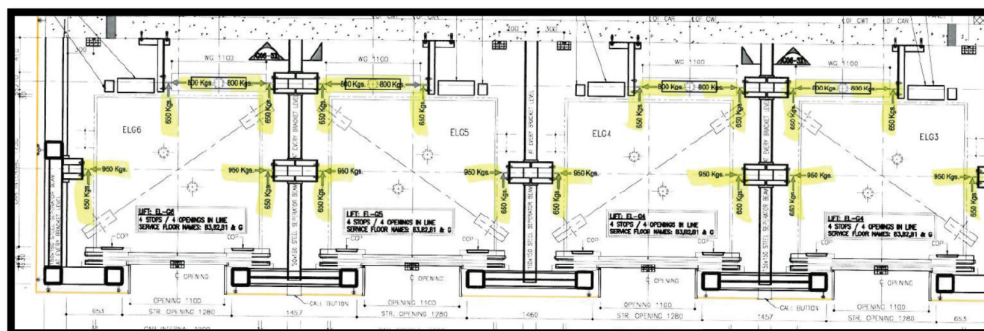
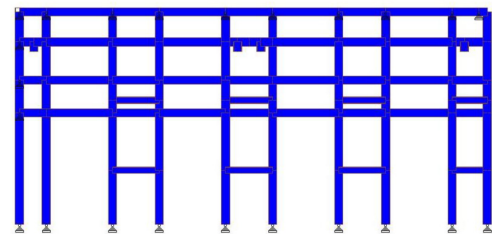
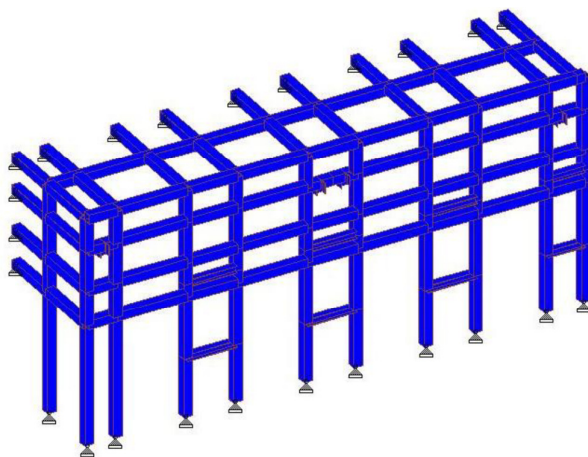


Lift Enclosure structures for GA06, GA08 & GA10 of Barwa Financial District



Scope of work included Structural Design of Steel work and connections for Parking Shuttle of three towers.

Reactions from Rail forces of Elevator are considered apart from Front Glazing and Notional Horizontal forces to provide a Robust structure.



Shaft Plan with Rail Forces

Date: 2013

Client: Barwa Real Estate (QSC)/Grid Design Solutions

Material of Construction: Structural Steel

Firm's Responsibilities: Structural Design