

Agartala, Tripura, India Samashti Hotel



Samashti Hotel is a five star rated building of 2B+G+Mez+7 Storey.

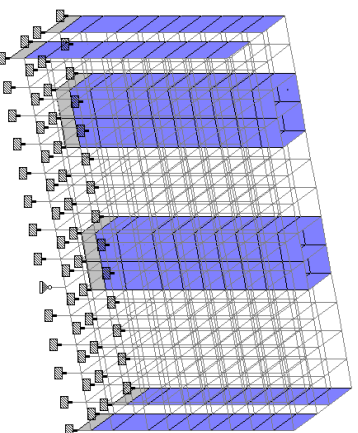
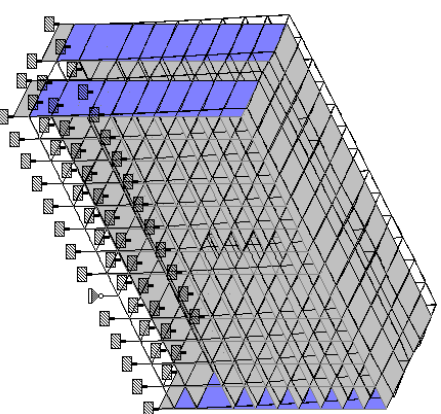
Architecturally, Hotel comprises of two parts High Rise and Low-Rise portion. High Rise has Suites whilst Low Rise portion has Utility, Banquet, Parking, Conference areas.



Project is located in very severe seismic zone and with high wind speed. Shear walls are provided to stabilize the Structure for Lateral loads.

Site Sub-strata is silty clay and hence Piled foundation is adopted.

Structural complexities include framing of Entry areas & Pool areas and accommodating Service penetrations in Shear walls.



Date: 2018 – Ongoing

Client: Samashti Hotel

Type: RCC Structure

Firm's Responsibilities: Structural Designs