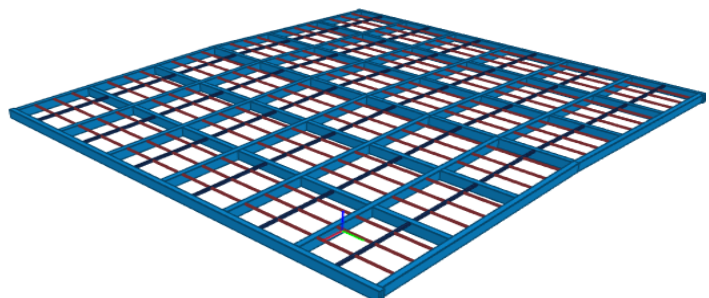
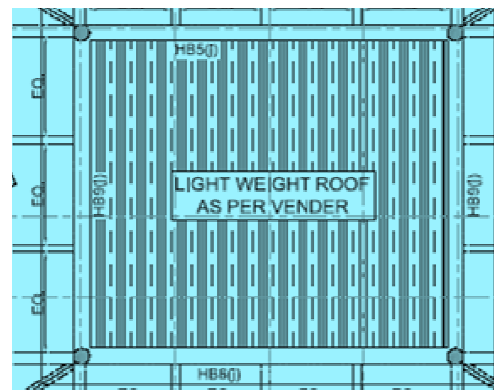
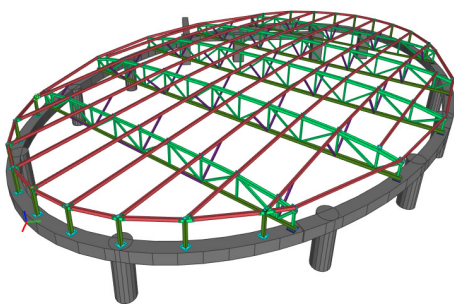
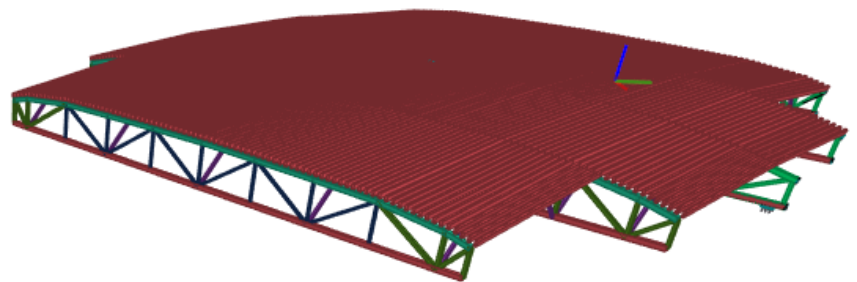
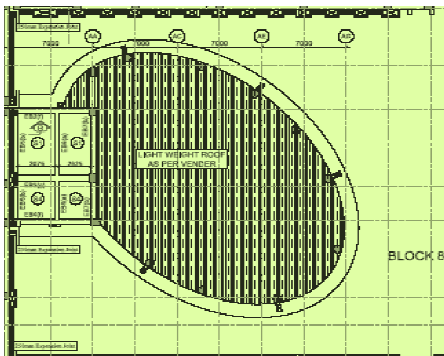




SIE provided Structural Steel Design and Structural Detailing using state of art Tekla software with M/s BIM Structural Solutions Pvt. Ltd., Bangalore for Roof Structure at Block 6 and Block 8 Atriums.

- Block 6 Atrium is Rectangular in plan with 12.2m x 13.9m with Polycarbonate Sheet Roofing. 300 deep Rafters are provided which carry Purlins of 60x60 and Runners of 40x40 and Roof sheeting.
- Block 8 is Elliptical in plan with 26m x 17m with Profiled Metal Sheetting. Steel Trusses of varying depths of 1300mm provided to carry 122mm deep purlins and Roof sheeting.



Date: 2021 - 2022

Client: NCC

Type: RCC & Structural Steel

Firm's Responsibilities: Designing and Detailing