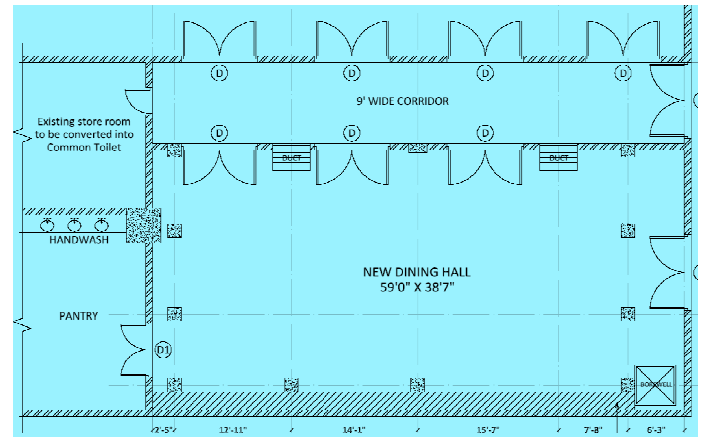
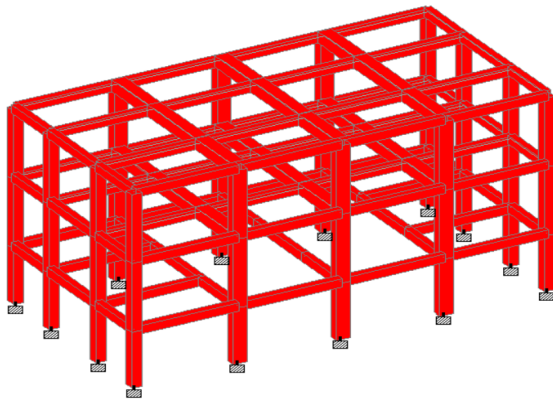




Palm Meadows is one of the Premier Gated Community consisting of Luxury Villas.

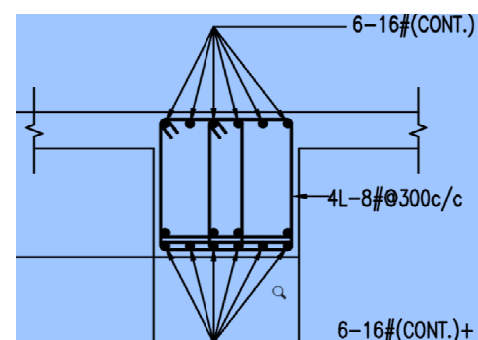
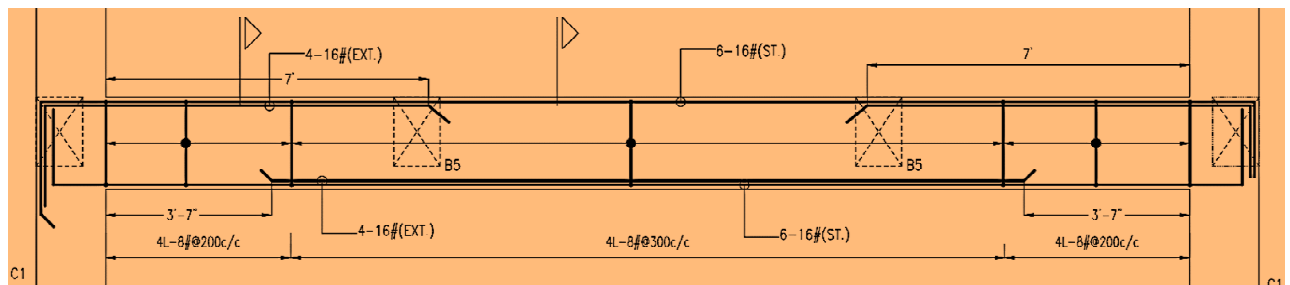
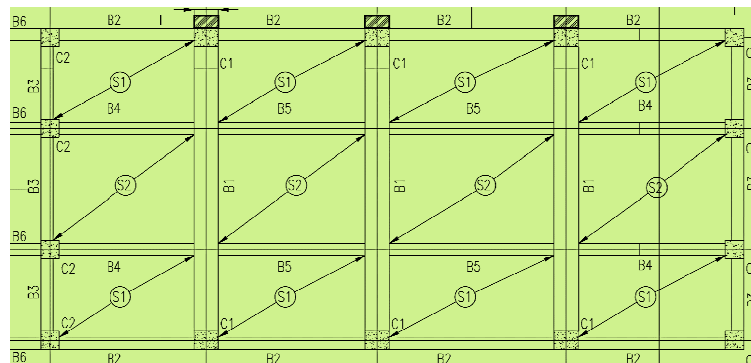
SIE scope includes Structural designs for proposed Dining hall which is an extension of the existing Club House Auditorium.

Hall is 18m length x 9.0m wide with Floor height of 3.7m. Structure is designed to carry one more future floor.



Floor is supported with Grid type Beam configuration with Main beams and Secondary beams of 600x600mm and 300x450mm respectively. Main columns of 450x600mm are spaced at 4.5m c/c.

New columns about the existing RC Columns. Hence existing foundation is modified by increasing the size and depth to carry the loads of both columns.



Date: 2022

Client: Prasad Associates.

Type: RCC.

Firm's Responsibilities: Structural Designs and Drawings