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Structural Engineering Group

Climate resilient and seismic resistant buildings using cold-formed steel sections filled with concrete and materials for different climatic

Period: 2 years (April 23 - March 25)

Project Investigator: Chanchal Sonkar

Type of Project: CSIR Funded

Sponsored by: CSIR

Cost: Rs. 25 Lakh

Objectives: To design and develop safe/thermally efficient CFS structure using Cold-Formed Steel Tube filled with Concrete (CFSTC) and hot-rolled steel sections