



सी.एस.आई.आर.-केन्द्रीय भवन अनुसंधान संस्थान
CSIR-Central Building Research Institute
रूड़की - 247 667 (भारत)
Roorkee - 247 667 (India)



Structural Engineering Group

Third Party Quality Assurance Services for the Construction of Thal Sena Bhawan at Delhi Cantt.

Period:	29 Months (June 2023 - November 2025)
Project Investigator:	Itrat Amin
Type of Project:	Industry Funded
Sponsored by:	ITD Cementation India Limited, 301-302, 3rd Floor, Janakpuri, Delhi
Cost:	Rs. 70 Lakh
Objectives:	<ul style="list-style-type: none">• Site visit for visual inspection, NDT and onsite advice at least once in a month by CBRI team• Specially designed proforma/methodology for quality audit and monitoring of physical progress• Non-destructive testing (NDT) using test, concrete core extractions at selected locations (if required) in the structures including carbonation test.• Quality inspection of MEP services• Chemical analysis & laboratory testing of the extracted samples collected from the site• Recommendation and technical report submission