



- The structure must be located in ICI-CC region (Chennai, Chengalpet, Kancheepuram, Ranipet, Tirupattur, Thiruvannamalai, Thiruvallur, and Vellore).
- It must not be in operation/occupation for more than past 2 years.
- It must have been built using concrete as one of the prime construction materials.
- The structure must have outstanding features either in design (both structural and architectural), or innovative construction methods or new concrete materials and large volume usage of concrete or all the above.

Buildings Category	0	Infrastructure Category	0	
(\checkmark Tick the appropriate box)				

DETAILS REQUIRED:

Name of the **Project** and its location.

Landmark

PIN code

Please provide the details of people/companies involved in the project.

Owner(s)	Name		
	Address		
	Phone No.	E-mail	
Structural Consultant(s)	Name		
or Engineer(s) or Firm	Address		
	Phone No.	E-mail	
Architect(s) or	Name		
Individual(s) or Firm	Address		
	Phone No.	E-mail	
		L-IIIdii	
Contractor(s) or Individual(s) or Firm	Name		
	Address		
	Phone No.	E-mail	

DETAILS OF ANNEXURES REQUIRED

Design detailing a	nd construction methods		
Annexure – A	Details of architectural / structural Design	Details regarding materials used in the structure	Construction methods including challenges faced during construction
Sustainability in co	onstruction		
Annexure – B	The provision of rainwater harvesting, solar, water recycling, etc.,	Green concepts in design and execution	Certificates obtained for any of the sustainability /green concepts
Economics and saf	ety in construction		·
Annexure – C	Details regarding cost and completion time	Details on safety practices adopted	Declarations
			·
Annexure – D	A brief write-up on "Why should the structure be selected for the award."		

Annexure – A (Design Detailing and Construction Methods)

Details of architectural / structural Design

- Details of architectural / structural design
- Enclose important drawing especially the special features adopted.
 - Clearly mention about the number of floors below ground, type of foundation adopted, pre-stressing or post tensioning is adopted.
- Provide photographs of various stages of construction.

Details regarding materials used in the structure

Provide details of concrete used in the structure

- Mixture proportions
- Volume of concrete
- Details of special concrete, if used
- Where mix proportion was done, externally or internal lab. Provide basic detail of the proportion

Construction methods (provide details and photos)

- Details of construction method adopted
- Automation in construction, if used
- Alternative construction methods
- Water proofing methods
- Challenges faced

Annexure – B (Alternative Materials – efforts towards sustainable construction)

Sustainability in Construction

Please provide the provision of:

- Rainwater harvesting, solar energy, water recycling
- Any recycled material used

Please details of Green Construction Design/construction practice provide photographs and a small write up about the concept.

 Was Green concept used in the building?
 :
 Yes ()
 No ()

Has the project been registered for LEED / $GRIHA^1$ / $IGBC^2$ certification : Yes \bigcirc No \bigcirc

¹ India's national rating system for green buildings – Green Rating for Integrated Habitat Assessment.

² Indian Green Building Council (Part of CII)

Provide copies of certificates (if obtained) for any of the sustainability /green concepts.

Annexure – C (Economics and safety in Construction)

Timeline of the project

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Date of commencement of Construction	:	
Date of completion of building	:	
Final Project cost (in Crores Rs.)	:	
Estimated cost (in Crores Rs.)	:	
Reasons for significant variation	:	

Provide Details Regarding Safety Practices Adopted:

- Safety measures adopted, if any.
 - During excavation
 - Formwork and scaffolding
 - Working at heights
- Safety briefing frequency and Training provided at this particular site.
- Safety of labor in construction work.
- Details of accidents, if any

Declaration & copies of statutory certificates/receipts

- Statutory certificates like the approval for construction/occupancy /tax paid receipt for the building etc.
- The sample test certificates for the 3rd party tests regarding QA & QC
- LEED/GRIHA/IGBC, if applicable
- Certificate for planned designed water harvesting or solar energy harvesting
- Any other certificates relevant to this application

Annexure – D

• Please give a brief write up (about 500 words), why do you feel that your building deserves this Outstanding Concrete Structure Award.

DECLARATION

I/we------ hereby submit the details of project as mentioned above for consideration for the ICI-UltraTech award for *Innovative Young Concrete Structure*.

I/we -----hereby state that, the above-mentioned information is true and correct to the best of my knowledge and correct. If any information given in this application is untrue or incorrect, the organizers would be within its rights to withdraw my application and that I would have no claim whatsoever against the organizers for such withdrawal.

Date	Name & signature of the person proposing the nomination
Place	Relation of the proposer with the project

Last date for submission of the duly completed nomination form	21 st September, 2020

Please send this form (duly filled and signed) with required annexures to <u>icichennaicentre@gmail.com</u> on or before the last date.