

ICI (CC) - UltraTech Awards 2024 Best Built House / Commercial Building



- The structure must have been constructed predominantly of concrete.
- Must not be in operation/occupation for more than past 2 years.
- Nominations can be submitted by owners, structural consultants, architects, and contractors.
- One award for each district in ICI CC region (Chennai, Chengalpet, Kancheepuram, Ranipet, Tirupattur, Thiruvannamalai, Thiruvallur and Vellore) will be given.

Buildings Category	0		Infrastructure	Category	0	
	(√Tio	k the ap	propriate box))		
DETAILS REQUIRED:	•					
Name of the Project and its	location.					
Landmark			PIN code			
Please provide the detail	s of people/companies i	involved in	n the project.			
Owner(s)	Name					
	Address					
	Phone No.			E-mail		
Structural Consultant(s) or Engineer(s) or Firm	Name					
	Address					
	Phone No.			E-mail		
Architect(s) or Individual(s) or Firm	Name					
	Address					
	Phone No.			E-mail		
Contractor(s) or	Name			<u> </u>		
Individual(s) or Firm	Address					
				T T		
	Phone No.			E-mail		

DETAILS OF ANNEXURES REQUIRED

Design detailing and o	construction methods					
Annexure – A	Details of architectural /	Details regarding materials	Construction methods including			
	structural Design	used in the structure	challenges faced during construction			
Sustainability in cons	truction					
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 safety 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 you get selected for the Best Built House / Commercial Building					
	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 \cap No \cap Has the project been registered for LEED / GRIHA¹ / IGBC² certification : Yes \cap No \cap \text{No}

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

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

² Indian Green Building Council (Part of CII)

Annexure - C (Economics and safety in Construction)

Timeline of the project

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
 - o 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) on "Why should you get selected for the Best Built House / Commercial Building Award."

DECLARATION

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Last date for submission of the duly completed nomination form	21 DECEMBER 2024
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Please send this form (duly filled and signed) with annexures as one file (*label: BBH-CB_2024_Lastname*) to <u>icichennaicentre@gmail.com</u> on or before the last date. Please visit https://icichennai.org/ for more details.