



Indian Concrete Institute  
Chennai Centre

## ICI (CC) - UltraTech Awards 2023 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 <input type="radio"/>	Infrastructure Category <input type="radio"/>
--	---

(✓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) 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 Individual(s) or Firm	Name			
	Address			
	Phone No.		E-mail	

## DETAILS OF ANNEXURES REQUIRED

<b>Design detailing and construction methods</b>			
<b>Annexure – A</b>	Details of architectural / structural Design	Details regarding materials used in the structure	Construction methods including challenges faced during construction
<b>Sustainability in construction</b>			
<b>Annexure – B</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
<b>Economics and safety in construction</b>			
<b>Annexure – C</b>	Details regarding cost and completion time	Details on safety practices adopted	Declarations
<b>Annexure – D</b>	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  No

Has the project been registered for LEED / GRIHA<sup>1</sup> / IGBC<sup>2</sup> certification : Yes  No

<sup>1</sup> India’s national rating system for green buildings – Green Rating for Integrated Habitat Assessment.

<sup>2</sup> 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**

- 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 3<sup>rd</sup> 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**

I/we----- hereby submit the details of project as mentioned above for consideration for the ICI-UltraTech award for **Best Built House/Commercial Building**.

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	TBA
--	-----

Please send this form (duly filled and signed) with annexures as one file (*label: BBH-CB\_2023\_Lastname*) to [icichennaicentre@gmail.com](mailto:icichennaicentre@gmail.com) on or before the last date. Please visit <https://icichennai.org/> for more details.