

ICI (CC) - UltraTech Awards 2025 Innovative Concrete Structure



- 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 3 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 special concrete materials or all the above.

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|-------------------------------------------|---------------------|-----------------|----------------|----------|---|
| Buildings Category | 0 | | Infrastructure | Category | 0 |
| | (* | Tick the ap | propriate box |) | |
| DETAILS REQUIRED: | | | | | |
| Name of the Project and its | s location. | | | | |
| | | | | | |
| | | | | | |
| | | | DIN I | | |
| Landmark | | | PIN code | | |
| Please provide the detail | ls of people/compan | ies involved ii | n the project. | | |
| Owner(s) | Name | | | | |
| | Address | | | | |
| | | | | | |
| | | | | | |
| | Phone No. | | | E-mail | |
| Structural Consultant(s) | Name | | | | |
| or Engineer(s) or Firm | Address | | | | |
| | | | | | |
| | | | | T . T | |
| | 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 | | | | |
| | | | | | |
| | | | | | |
| | DI N | | | , T | |
| | Phone No. | | | E-mail | |

DETAILS OF ANNEXURES REQUIRED

| Design detailing and | 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 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 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

- Mix 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 / GRIHA¹ / IGBC² certification : Yes O

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

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

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
 - 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 Concrete Structure. |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| l/we | hereby state that, the above-mentioned information is true and correct to the best of my knowledge |
| | ct. If any information given in this application is untrue or incorrect, the organizers would be within its rights to 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 | 20 October 2025 |
|----------------------------------------------------------------|-----------------|
|----------------------------------------------------------------|-----------------|

Please send this form (duly filled and signed) with annexures as one file (label: ICS_2025_Lastname) to icichennaicentre@gmail.com on or before the last date. Please visit https://icichennai.org/ for more details.