



## Nomination Application Form – Part 2

### 11. ACCE – MEGH STEELS AWARD 2014 FOR EXCELLENCE IN DESIGN, FABRICATION AND ERECTION USING HOLLOW STEEL SECTIONS IN STRUCTURES.

- Notes:
1. **Please attach this with Nomination Application Form – Part 1**
  2. Please answer all sections, as applicable.
  3. Please be brief and succinct in all explanations as far as possible.
  4. Please use separate sheets wherever required
  5. Please submit **One Hard Copy plus Two Soft Copies** (which shall include **All the Details** contained in the Hard Copy)

A	General Information	
1	Name of Applicant	
2	Name and Location of Project	
B	Salient Features of Design	
1	Design Concept	
2	Design Approach – Why was Structural Steel chosen?	
3	Was it a completely welded structure? If not state how much (what proportion) was of bolted construction.	
4	Design Constraints and how they were overcome	
5.	Were other Design Alternatives considered and was the chosen design the least-cost solution?	
5	Special /Outstanding Features of Design which you consider are deserving of the Award	This is important for Evaluation
C	Salient Features of Fabrication	
1	Total Tonnage of Steel Used by type	a) Square/Rectangular Hollow Sections b) Round Hollow Sections c) Other (eg. oval) d) Total
2	Wastage as a percentage of total tonnage used	
3	Methods adopted to minimize wastage	
4	Was the Fabrication done at :	(a) site or (b) at your Fabrication Yard
5	Who prepared the Fabrication Drawings?	
6	Description of Fabrication Yard and Equipment	
7	Special Features of Fabrication Methodology adopted.	
8	Was any heat Treatment Required. Give brief details	

9	What proportion (tonnes) was Prefabricated in the shop and how much required in-situ work?	
10	How were quality and integrity of in-situ fabrication ensured	
11	Were there any special problems or challenges faced during Fabrication, and how were they overcome?	
12	Special /Outstanding Features of Fabrication which you consider are deserving of the Award	This is important for Evaluation
D	Salient Features of Erection	
1	Describe the Salient Features of the Erection Procedure	
2	Were there any special problems or challenges faced during Erection, and how were they overcome?	
3	Special /Outstanding Features of Erection which you consider are deserving of the Award	This is important for Evaluation
4	Any Other Pertinent Information you may wish to give	

Date: DD – MM - 2014

Place

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Signature of Applicant

Name :

Designation :