

2017 CAD Award

Guidelines

- Drawings may be constructed from any CAD software.
- A maximum of 10 pages of CAD drawings can be submitted by a team.
- May include no more than one page (Times New Roman, 12pt, single spacing) of additional description page describing
 - o what type of software was used to develop the drawings and
 - o how the team implemented CAD in their design process.

Technical

- Drawings must be delivered on A-size paper (8.5" x 11").
- Double-sided printing is acceptable. Each side will count as one page of the allowed 10 pages.
- Description page is independent of allowed 10 drawing pages.

Judging Criteria

The CAD Award is awarded to the team that shows the highest mastery and most creative use of CAD software. Criteria used to assess the designs include

- best use of CAD software.
- · quality of designs, and
- · degree of difficulty and mastery.

Submission Process

- Submit all pages (description and drawing pages) in an envelope or a binder labeled with the school name and team # on the outside.
- Submit the drawings to the BEST Registration Table by 3:00pm on Saturday, December 2nd for judging.