



## 2018 CAD Award Specifications

### 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 text describing:
  - what type of software was used to develop the drawings and
  - how the team implemented CAD in their design process.

### Technical

- Drawings must be delivered on letter-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 1<sup>st</sup> for judging.