

The CAD/Design/Drafting Competition is a contest designed for Senior High School students. The contest provides recognition to students for creative design, successful problem solving and craftsmanship in preparing architectural drawings.

Entries are evaluated for detail, accuracy and originality of work. Objectives of the contest are to introduce the student to the construction industry in a positive and challenging manner, while fostering a sense of self-worth and building confidence. Specification packets from NEF will be sent to schools in May – September. Each student has an opportunity to work on the drawings either during or after school. Deadline for receiving the drawing for judging is early April. NAWIC members and supporters judge the drawings on the specified criteria. For more information contact LDesjarl@GilbaneCo.com.

Mentoring programs between students and educators are also encouraged. Each local sponsor is furnished with a "Design Problem" that is designed by a licensed Architect or Engineer and is generic enough to meet the needs of all areas of the US and our international affiliates.

Project drawings must include a minimum of:

- a floor plan
- exterior elevation
- site plan and placement of structure

Chapter, Regional, and National winners receive prizes and or cash.