

Architectural Drafting – State Contest Update 2023

Review the contest Technical Standards for more information!

The Technical Standards online the competition at the national level, and are used to prepare the state-level competition. This document outlines any differences between the state and national contest, as it relates to those standards.

SUPPLIES AND MATERIALS

Provided by the Contest Committee:

- Workspace consisting of a table with work area, space for reference material, and personal computer and chair
- 110-volt power outlet
- Printer (standard)
- All necessary information and furnishings for judges and technical committees

Provided by the Contestant:

- PC-type computer, monitor, and input devices. Computers may be obtained from any source. Virus-protection software is encouraged.
- Removeable data storage device (USB flash drive or similar)
- Architectural software of choice. Proof of licensing for every software program installed on the contestant's computer upon request from the Technical Committee. School-owned computers must be set up to operate outside of the school network.
- Students may bring published reference books, tables, and software manuals. Reference materials must not take up more than one cubic foot of space, and may not be shared between contestants. Legal PDF versions of reference materials may be used if resident to the student's computer and approved by the Technical Committee during contest orientation.
- Typical drafting supplies desired for board drafting and freehand sketching, subject to approval during orientation.
- Battery-operated calculator
- Multi-receptable power strip
- Students choosing to do board drafting must bring their own drawing board, equipment, and drafting supplies.
- All competitors must create a one page resume.

NOTE: The setup configuration and the tear-down of all contestant-provided equipment will be responsibility of the contestant.