

## **SkillsUSA Architectural Drafting State: Remote Competition Proposal**

The following are suggestions for how to run the 2021 SkillsUSA State Technical Drafting competition. This was developed by the contest chairs and the state gold medalist's advisor from 2019 (the last time we had a state competition). This is a "first draft" and changes could be made as the competition date approaches. However, we feel this is a good starting point that addresses many concerns that contestants and advisors might have.

### **Prior to Date of Competition:**

- The maximum number of contestants will be kept at roughly the same size as in previous years. Schools will be allowed to go "direct to state" with a maximum of 3 students per school/program.
- Based on feedback from schools' intent to compete, we can determine if there will need to be a limit from each SkillsUSA Region or a limit from each school if needed.
- All contestants will be invited into a Google Classroom set up for the competition.
- In the Google Classroom, there will be a video and/or tutorial to explain how the contest will run and operate on the day of competition. A copy will also be shared with advisors.
- Also in the Google Classroom will be a practice problem, which will be creating a title block that will be used on the day of the competition, that will be turned in to "test" this format of delivery.

### **Day of Competition:**

- All contestants will be expected to work on the problem at the same time for the same duration. Hopefully in their teacher's classroom so that they can be supervised.
- The problem will be posted at a determined time in the Google Classroom. This will be accessible to contestants, contest chairs, and judges.
- Also in the Google Classroom will be all of the information needed to complete the problem, as well as information on how to communicate with chairs if a problem arises.
- The stream on the Google Classroom site will be used to communicate with contestants during the competition if the need arises.
- There will be a written test that students will need to complete prior to the CAD portion of the competition. This will be done through the Google Classroom as well.
- If advisors are not able to secure a location at their respective schools for the competition, each competitor will have to set up their own ZOOM meeting and invite the contest chairs. Each competitor should share their screen for the duration of the contest.
- Contestants will have to upload their final project in PDF format into the Google Classroom by the deadline at the end of the competition.

### **After the Competition:**

- The judge will have access to all of the contestants' work. They will have a scorecard and can tabulate a total for each contestant. They will have a few days to complete their judging.
- After the individual scorecards have been completed, the judge will determine the final rankings and placements. If necessary, the judge will deliver the results to the contest chairs to be submitted to the state headquarters. If not, results will be sent directly to the state headquarters.
- Possibly an optional meeting for feedback on the competition.