

SkillsUSA Maryland State Championship 2017 Architectural Drafting - Contest Update Contest Date - April 29, 2017

TOOL LIST:

Tracing paper

Drafting tape or dots

Pencils

Scales (architectural & engineering)

Laptop with your preferred CAD program (or use those available in lab which include: Autodesk Autocad 2016, AutoDesk Autocad Architecture 2016, AutoCad Civil 3D 2016, Autodesk Revit Architecture 2016, Autodesk, Inventor, Autodesk Inventor 2016).

CONTEST TIPS:

1st section- site planning design problem

2nd section- building design sketches & explanation of design intent

3rd section- CAD drafting of your design

Grading approach: total of 1,000 points weighted as follows:

- 200 for the sketches
- 100 for answers to questions regarding design
- 400 for overall design of building & design intent
- 300 for CAD drawings
- Penalty for not bringing resume

Other- answer 6 questions; bring resume; submit required elements at times requested for each.

Contact tara@rutterpm.com if any questions