

**ROOF PLAN CHECK**

Your Name: \_\_\_\_\_

Whose Roof Plan did you Check: \_\_\_\_\_

1. On the Roof Plan, are there hidden lines that represent the walls below in the correct location?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_
2. Are the hidden lines yellow for the second floor walls, and cyan for the first floor walls?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_
3. Are there notes with leader lines calling out the “wall below for first/second/garage walls etc”?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_
4. Are there arrows and the note “SLOPE” represented all roof slopes?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_
5. Does the roof plan properly represent what is shown on the elevations?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_
6. Is there a ROOF PLAN title and scale noted under the roof plan drawing using the correct text size and layer?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_
7. What is the total square footage of the roof area for this person’s house? \_\_\_\_\_ Did the person plug this same number that you got into the roof vent calculation? If yes, please go to question #8a. If No, please go to question #8b.
- 8A. Double Check that the person calculated the roof venting for their house properly. Show your work on the back of this sheet. If you they did not get the same answer as you did work together to figure out where the mistake was made. Be sure the correct calculation is written in the CAD drawing at the end.
- 8B. Get together with the person and figure out whose roof square footage number is correct. One a number is agreed upon both people are to work through the roof vent calculation separately and then make sure you both came up with the same answer. Be sure the correct calculation is written in the CAD drawing.
9. Is the Roof Plan and Ventilation note inserted in Paper Space at  $\frac{1}{4}''=1'-0''$ , and the “mv” box is on **def-points**?
  - a. YES!!
  - b. NO- Please Fix
10. In Paper Space, does the title block contain the correct drawing title “ROOF PLAN”, have a project name, project address, and drawn by information? Also is the paper space tab labeled “ROOF PLAN”?
  - a. Yes- Good Job
  - b. Almost, You need to fix the following areas: \_\_\_\_\_  
\_\_\_\_\_

Overall how do you think this person did on this roof project? \_\_\_\_\_