

**HONORS GEOMETRY**  
**BLIZZARD BAG ASSIGNMENT #3**

**NAME:** \_\_\_\_\_

**DIRECTIONS:** At the end of this course (beginning of May) you are going to be assigned a project where you will have to design and build a model bridge out of popsicle sticks. The bridge will have to be 12 inches long and 4 inches wide. It will also have a weight requirement. I want you to go to the internet and begin to search for possible bridge designs that you may like to use for this project. You can start by typing into google "popsicle stick bridges" and then go to images to look at all of the possible designs. I then want you to **draw (not print)** the side view of a bridge that you find that you think would be neat to use for this project. This drawing should be very neat and done with a ruler. Try to make it as symmetric as possible...