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

Score \_\_\_\_\_\_\_\_\_/ 40

Plasma Cam

Quiz #5 (address plate)

**Directions: Do the following steps in order. Each sheet printed is worth 10 points. Keep your eyes on your own screen and no talking. When you finish, print your screen and turn it in with this sheet. All sheets are needed to receive a grade.**

1. Open Plasma Cam
2. Draw a four foot by four foot square to show cutting table
3. Draw a rectangle that measures 42 inches wide by 1 foot tall inside the 4 foot square. (use a precise location)
4. Type in the Following using Arial Black and making the lettering 3 inches tall inside the rectangle:

First Initial Last Name

4689 Bead Pad Rd.

Atwater, CA 95301

\* The above initial and name will be the student

1. All lettering must be centered in the rectangle both vertically and horizontally. Be sure to use precision placement and the F10 key to double check distances. **Print this page**.
2. Edit all letters and numbers so when they are converted to a cut path, the letter detail is still shown. The thickness of metal this will be cut into will be a 3/16” thick plate. Double check all letters for detail and correctness. Keep the drawing as a closed path. Save this into your personal files and **print this page**.
3. Now change the drawing to cut paths. The customer wants the letters to be cut into the rectangle so it can be displayed as a sign. Save this into your personal files and **print this page.**