

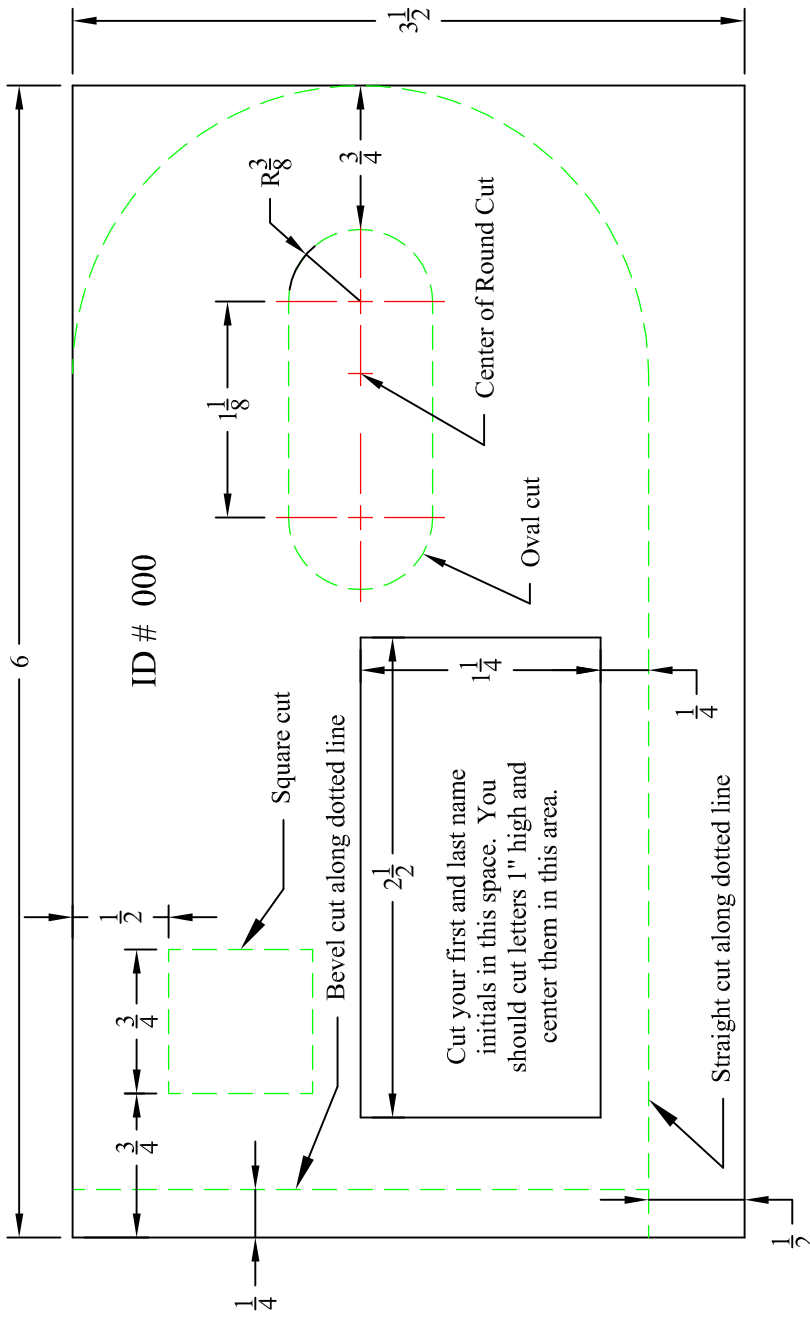
# HILMAR HIGH SCHOOL

## O/A Cutting Assignment

NAME:

DATE:

I.D #:



### Materials:

- 1- 5/16" plate, 3-1/2" x 6"

### Instructions:

1. Make sure you have on hand the appropriate safety gear and to wear it at all times.
2. On the plate provided, measure and layout all dimensions according to the diagram.
3. Use the O/A torch to make the cuts as indicated in the diagram..
4. All cuts will be graded on correctness, uniformity, smoothness, and placement.
5. General Consideration is given to layout, neatness, and overall workmanship.

Square Cut

20

Straight Cut - Edge

25

Straight Cut - Round End

25

Bevel Cut

20

Oval Cut

20

Cut Initials

20

General Consideration

20

**TOTAL SCORE = (150)**