

Plotting Property

It is important to plot a property each time the owner or acreage change

- ❖ You will need the following tools to plot
 - Protractor
 - Paper
 - Ruler, marked with tenths of inches if possible
 - Calculator
 - Pencil, with eraser

Decide on a scale for your drawing. If you use the same scale as the county or township tax map, you can lay each drawing over the map and compare the changes over the years. Usually 1" = 400' is a good place to start.

Read the deed and write down each mete and bound. Also note distinguishing land marks or names of adjoining properties

- ❖ Modern Deeds
 - Divide feet by your scale
- ❖ Old Deeds,
 - Convert perches to feet, 1 perch equals 16.5 feet
 - Divide by your scale

1. Make sure that 0° is always pointing NORTH
2. Draw a light pencil line down the middle of the page and mark N (north)
3. Make a dot on the paper which will be the beginning point, Mark as pob (place of beginning)
4. Place center of the protractor on the pob and mark the first compass direction
5. Draw a line from the pob the number of inches for the first boundary
6. Place the protractor at the end of the previous line and continue each boundary to the pob
7. Continue until you reach the pob