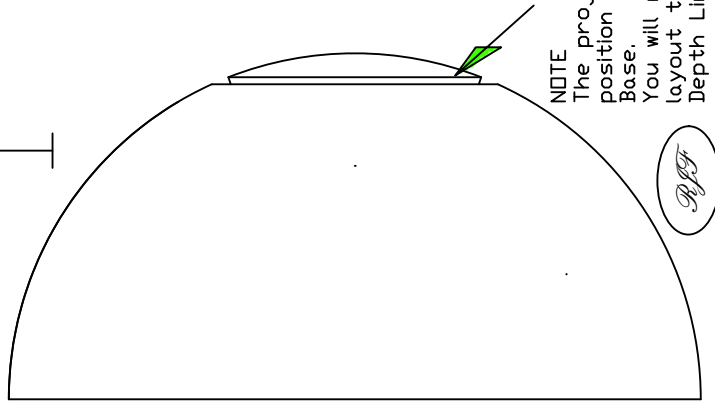


# The RJF Coring Method

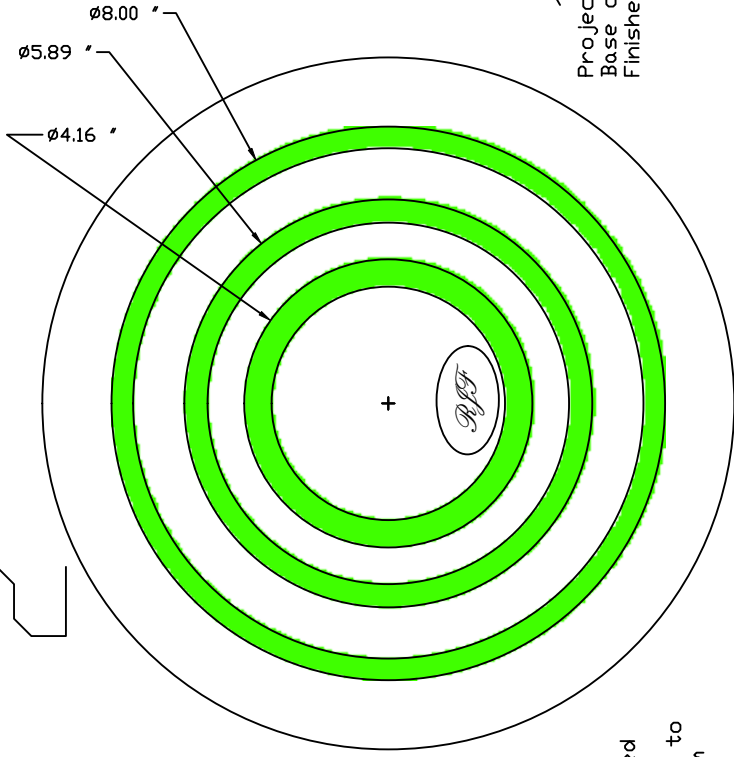
1



NOTE  
The projected position of Finished Base.  
You will need this to layout the Bottom Depth Lines.

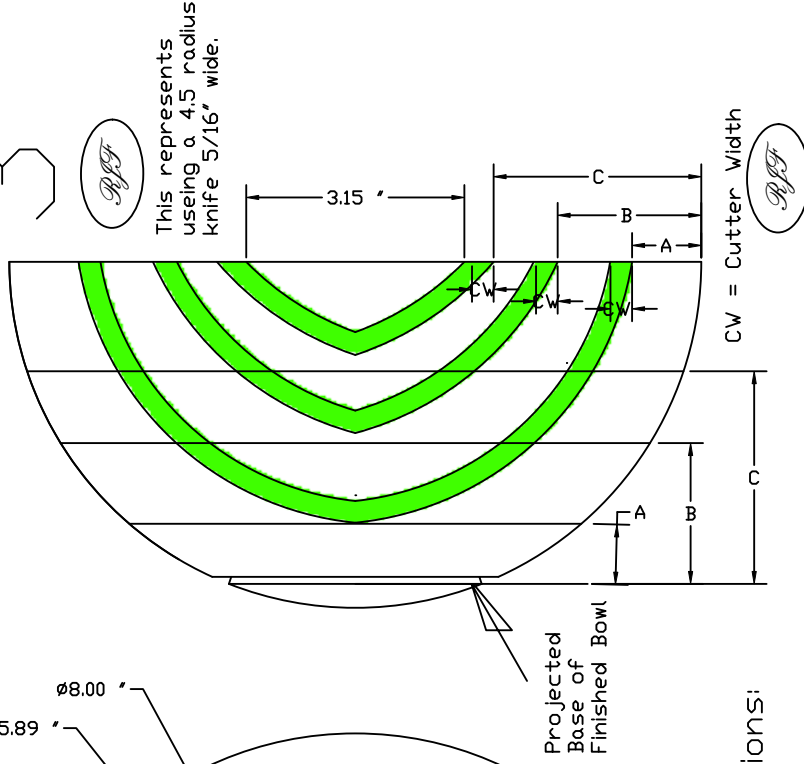
1st Turn the bottom of the bowl. A more spherical shape is easier to core. Turn your preferred tenon. Make sure you will be able to identify the bottom of the bowl when it is reversed in a chuck or on a glue-block etc.

2



2nd Layout the Cut Start Positions: Face the top of the bowl flat. Pencil the cut circles on the face. For wet bowls wall thickness use 10% of the Dia, then mark the cutter width, repeat into the center of the blank, Calculating the new 10% wall thickness for each bowl. For dry bowls select your desired wall thickness allow some material for the finishing cuts.

3



3rd Layout the Bottom Depth Lines: Transfer the Dimensions A, B, & C from the Face of the Bowl. Measuring from the Projected Base of the finished Bowl, draw a pencil line around the bowl for each A, B, C, dimension. These lines represent the bottom depth of the outside radius of the cutter, They are used to position the center point of the cutter arm the correct distance from the bowl.