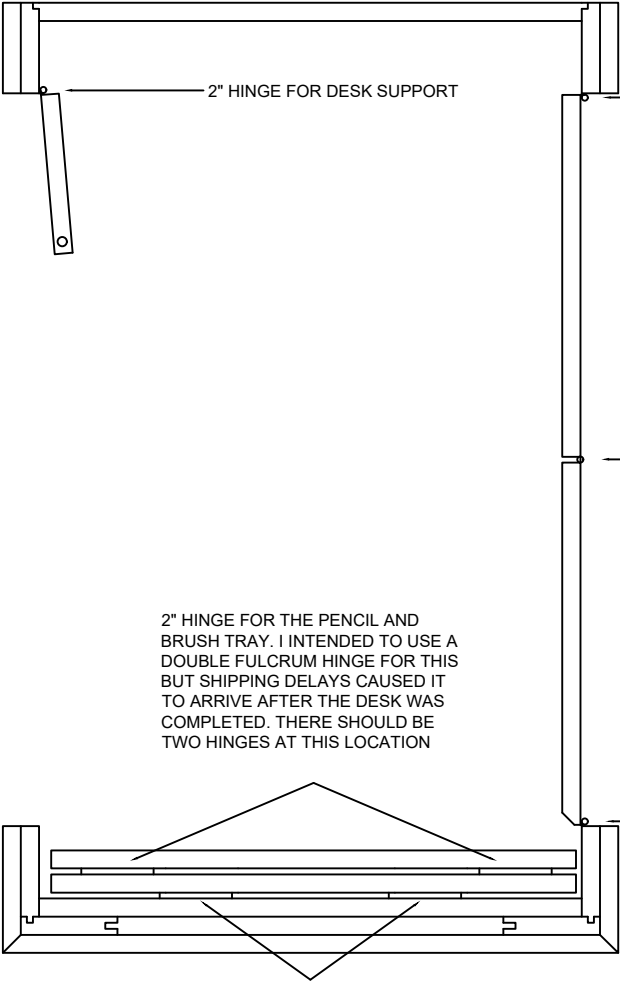


HINGE GUIDE TOP VIEW



2" HINGE FOR DESK SUPPORT

SIDE HINGE - THE HINGES THAT I USED NEEDED TO BE COUNTER SUNK AND OFFSET FROM THE OPPOSING SIDE HINGE. I CUT FIVE INCH LONG RABBETS THAT WERE ABOUT A QUARTER INCH DEEP TO COUNTERSINK THE MATING HINGES. THIS WILL ALLOW THE DESK TO CLOSE FLUSH WITH THE OTHER SIDE.

CIRCULAR CENTER HINGE - I DECIDED NOT TO COUNTERSINK THESE TWO HINGES SO THAT I COULD USE A SLIGHTLY LONGER SCREW TO SECURE THEM. ALSO I WENT WITH A FANCY CIRCULAR HINGE THAT WOULD HAVE BEEN DIFFICULT TO COUNTERSINK. THERE ARE TWO HINGES OF THIS STYLE.

2" HINGE FOR THE PENCIL AND BRUSH TRAY. I INTENDED TO USE A DOUBLE FULCRUM HINGE FOR THIS BUT SHIPPING DELAYS CAUSED IT TO ARRIVE AFTER THE DESK WAS COMPLETED. THERE SHOULD BE TWO HINGES AT THIS LOCATION

SIDE HINGE - SAME NOTE AS THE ABOVE SIDE HINGE. THERE ARE A TOTAL OF FOUR HINGES LIKE THIS, EACH REQUIRING A 5" RABBET TO COUNTERSINK AGAINST THE OPPOSING HINGE.

1.5" HINGE FOR THE DESK TOP - I INTENDED TO USE TWO LARGER HINGES AS SHOWN IN THE DRAWING. LAST MINUTE, I CHANGED TO FOUR 1.5" HINGES BECAUSE THE WOOD USED IN MY DESK TOP HAD SOME WARPING AND NEEDED ADDITIONAL SUPPORT TO FLATTEN THE SURFACE.