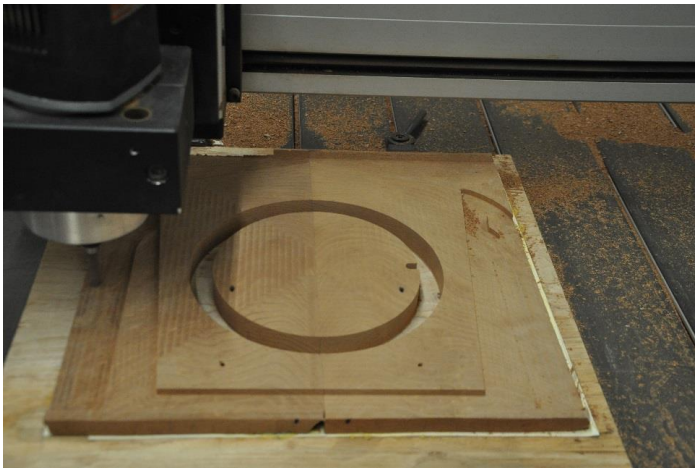


Part holding ideas *Glue and Paper fixture*

- 1) Allows the removal and replacing of the part before it is completed.
- 2) There are no metal fasteners in cutter path
- 3) Used with Wedge Fixture or similar, X and Y "Zero" can be a standard location.
- 4) Allows full "Z" depth cutter path without "Tabs" or "Bridges".



Design constraints if using permanent holding fixture:

- 1) Assign an "X","Y" location to standard sized fixture plates.
- 2) Include the fixture plate in the drawing of the part being machined.
- 3) Orient the fixture plate and drawing to the assigned X and Y values of the holding fixture



Materials needed:

File folders or similar paper.

Wood glue—Titebond or similar

Plywood—Use the same thickness as wedge fixture or thicker.

Hint:

- 1) Remove part with a sharp chisel.
- 2) Make notes on base board to aid when replacing in fixture.