This reloading bench is based on plans by M.L. McPherson and was printed in the American Rifleman October 1993. I got a poor copy faxed to me by the library system so I redesigned it. These are my drawings. Regards, Ray Brandes.
CONSTRUCTION NOTES:
1) USE 8" HINGES. IF USING PARTICLE BOARD, BACK UP HINGES WITH ADDITIONAL THICKNESS.
2) LEAVE ROOM UP TOP FOR A 4" FLUORESCENT FIXTURE.
3) DON'T MOUNT THE DOOR SHELVES TOO HIGH.
4) MAKE AN APRON THAT IS THE SAME THICKNESS AS THE BOTTOM SO YOUR ROLL CHAIR DOESN'T HAVE A STEP TO NAVIGATE.
5) LEAVE A ½" GAP BETWEEN THE DOOR AND THE BOTTOM SO THE DOORS DON'T DRAG ON THE BOTTOM OR THE APRON.
6) MOUNT A DUPLEX OUTLET INSIDE THE UNIT FOR LAMP POWER ETC.
7) DOOR SHELVES CAN BE 1½" THICK.
8) USE BISCUITS OR SOME OTHER REINFORCEMENT AT THE SHELF INTERSECTION.
9) GLUE AND FASTEN WITH 1-3/4" DRYWALL SCREWS.
10) PAINT OR OTHERWISE SEAL THE WOOD.
11) DON'T USE PARTICLE BOARD IF SUBJECT TO WET FLOOR.

You may want to substitute a 2 x 4 for item 10, the cross brace.
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE THAT OF DECIMALS AND ANGLES + .

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<tr>
<th>ITEM NO.</th>
<th>PART IDENTIFYING NO.</th>
<th>DESCRIPTION</th>
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<tr>
<td></td>
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<td>RELOADING CABINET</td>
<td>3/4 PLY OR PARTICLE</td>
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CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

APPROVED
DRAWN: RJB
CHECKED: 
REVISIONS: 9/97

SIZE: A
DRAWING NO.: REV.

APPLICATION: DO NOT SCALE DRAWING