

# Materials, Supplies, & Cutting Diagram No. 157

## Library Cabinet

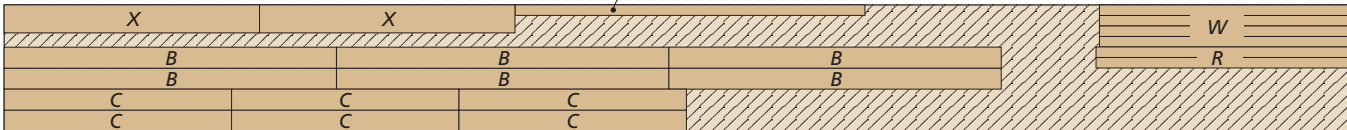
|   |   |  |   |
|---|---|--|---|
| <b>A</b> Case Sides (2)                 | $\frac{3}{4}$ ply. - $18\frac{1}{2} \times 18\frac{1}{4}$ | <b>W</b> Drawer Guides (4)                   | $\frac{5}{16} \times \frac{3}{4} - 17\frac{3}{4}$ |
| <b>B</b> Web Frame Front/Back Rails (6) | $\frac{3}{4} \times 1\frac{1}{2} - 23\frac{3}{4}$         | <b>X</b> Drawer Runners (2)                  | $\frac{3}{4} \times 2 - 18\frac{1}{4}$            |
| <b>C</b> Web Frame Stiles (6)           | $\frac{3}{4} \times 1\frac{3}{4} - 16\frac{1}{4}$         | <b>Y</b> Upper Case Sides (2)                | $\frac{3}{4}$ ply. - $12\frac{1}{4} \times 48$    |
| <b>D</b> Face Frame Stiles (2)          | $\frac{3}{4} \times 1\frac{1}{2} - 18\frac{1}{4}$         | <b>Z</b> Upper Case Dividers (3)             | $\frac{3}{4}$ ply. - $12 \times 22\frac{1}{4}$    |
| <b>E</b> Face Frame Rails (3)           | $\frac{3}{4} \times \frac{3}{4} - 21\frac{1}{2}$          | <b>AA</b> Upper Case Face Frame Stiles (2)   | $\frac{3}{4} \times 1\frac{1}{2} - 48$            |
| <b>F</b> Case Back (1)                  | $\frac{1}{4}$ ply. - $23\frac{3}{4} \times 18\frac{1}{4}$ | <b>BB</b> Upper Case Face Frame Rails (3)    | $\frac{3}{4} \times \frac{3}{4} - 20$             |
| <b>G</b> Cove Frame Fronts (2)          | $\frac{3}{4} \times 2 - 26$                               | <b>CC</b> Upper Case Back (1)                | $\frac{1}{4}$ ply. - $22\frac{1}{4} \times 48$    |
| <b>H</b> Cove Frame Sides (4)           | $\frac{3}{4} \times 2 - 20$                               | <b>DD</b> Upper Case Cove Frame Fronts (2)   | $\frac{3}{4} \times 2 - 24\frac{1}{2}$            |
| <b>I</b> Cove Frame Backs (2)           | $\frac{3}{4} \times 2 - 22$                               | <b>EE</b> Upper Case Cove Frame Sides (4)    | $\frac{3}{4} \times 2 - 13\frac{3}{4}$            |
| <b>J</b> Top Panel (1)                  | $\frac{3}{4}$ ply. - $19 \times 24\frac{1}{2}$            | <b>FF</b> Upper Case Cove Frame Backs (2)    | $\frac{3}{4} \times 2 - 20\frac{1}{2}$            |
| <b>K</b> Top Edging (1)                 | $\frac{1}{4} \times \frac{3}{4} - 24\frac{1}{2}$          | <b>GG</b> Upper Case Top Roundover Front (1) | $\frac{3}{4} \times 2\frac{3}{4} - 26$            |
| <b>L</b> Top Border Front (1)           | $\frac{3}{4} \times 1 - 26\frac{1}{2}$                    | <b>HH</b> Upper Case Top Roundover Sides (2) | $\frac{3}{4} \times 2\frac{3}{4} - 14\frac{1}{2}$ |
| <b>M</b> Top Border Sides (2)           | $\frac{3}{4} \times 1 - 20\frac{1}{4}$                    | <b>II</b> Upper Case Shelves (2)             | $\frac{3}{4} \times 11\frac{3}{4} - 21$           |
| <b>N</b> Base Front (1)                 | $\frac{3}{4} \times 4 - 26\frac{1}{2}$                    | <b>JJ</b> Upper Case Shelf Edging (2)        | $\frac{3}{4} \times \frac{3}{4} - 19\frac{3}{4}$  |
| <b>O</b> Base Sides (2)                 | $\frac{3}{4} \times 4 - 20\frac{1}{4}$                    |  |   |
| <b>P</b> Brace Blocks (2)               | $\frac{3}{4} \times 4 - 5\frac{1}{2}$                     |  |   |
| <b>Q</b> Base Cleat Front (1)           | $\frac{3}{4} \times \frac{3}{4} - 25$                     |  |   |
| <b>R</b> Base Cleat Sides (2)           | $\frac{3}{4} \times \frac{3}{4} - 18$                     |  |   |
| <b>S</b> Drawer Fronts/Backs (4)        | $\frac{1}{2} \times 7\frac{7}{8} - 21\frac{3}{8}$         |  |   |
| <b>T</b> Drawer Sides (4)               | $\frac{1}{2} \times 7\frac{7}{8} - 18\frac{3}{8}$         |  |   |
| <b>U</b> Drawer Bottoms (2)             | $\frac{1}{4}$ ply. - $18\frac{1}{4} \times 20\frac{7}{8}$ |  |   |
| <b>V</b> Drawer False Fronts (2)        | $\frac{5}{8} \times 8\frac{3}{8} - 21\frac{7}{8}$         |  |   |

- (8) Stem Bumpers
- (4) Brass Bail Pulls
- (8)  $\frac{1}{4}$ "-dia. Shelf Supports
- (72) #8 x  $1\frac{1}{4}$ " Fh Woodscrews
- (28) #8 x 1" Fh Woodscrews
- (6) #8 x 2" Fh Woodscrews

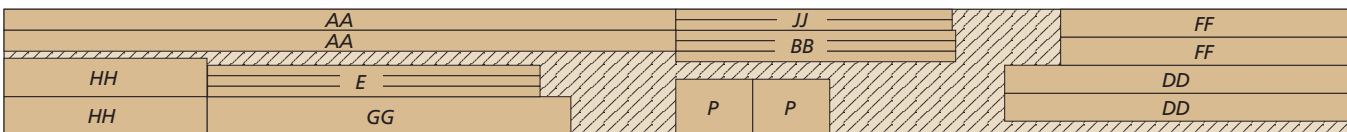
$\frac{1}{2}$ " x 9" - 96" Hard Maple (Two Boards @ 6 Sq. Ft.)



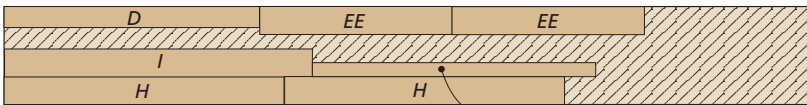
$\frac{3}{4}$ " x 9" - 96" Hard Maple (6 Bd. Ft.)



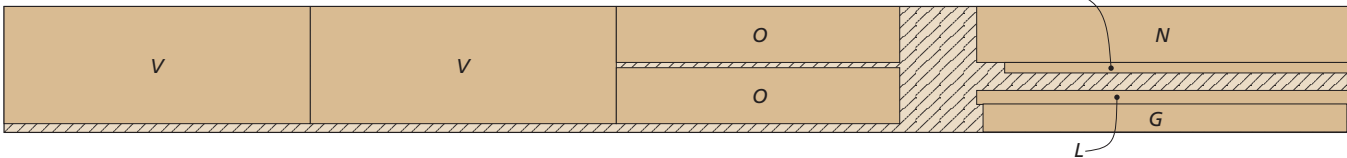
$\frac{3}{4}$ " x 9" - 96" Walnut (6 Bd. Ft.)



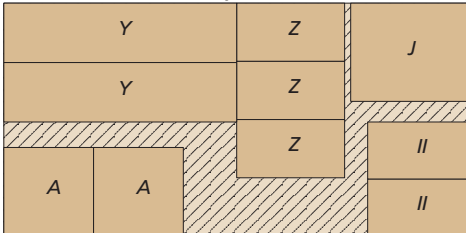
$\frac{3}{4}$ " x 7" - 60" Walnut (Two Boards @ 2.9 Bd. Ft.)



$\frac{3}{4}$ " x 9" - 96" Walnut (6 Bd. Ft.)



$\frac{3}{4}$ " x 48" - 96" (Walnut Plywood)



$\frac{1}{4}$ " x 48" - 96" (Walnut Plywood)

