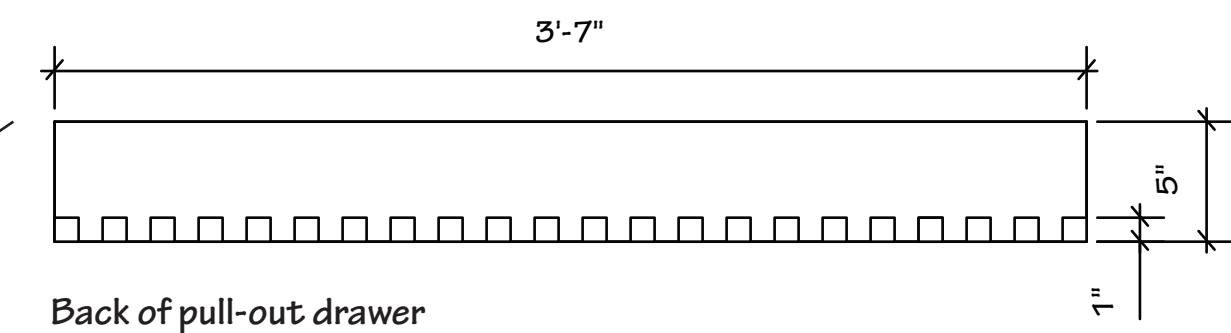
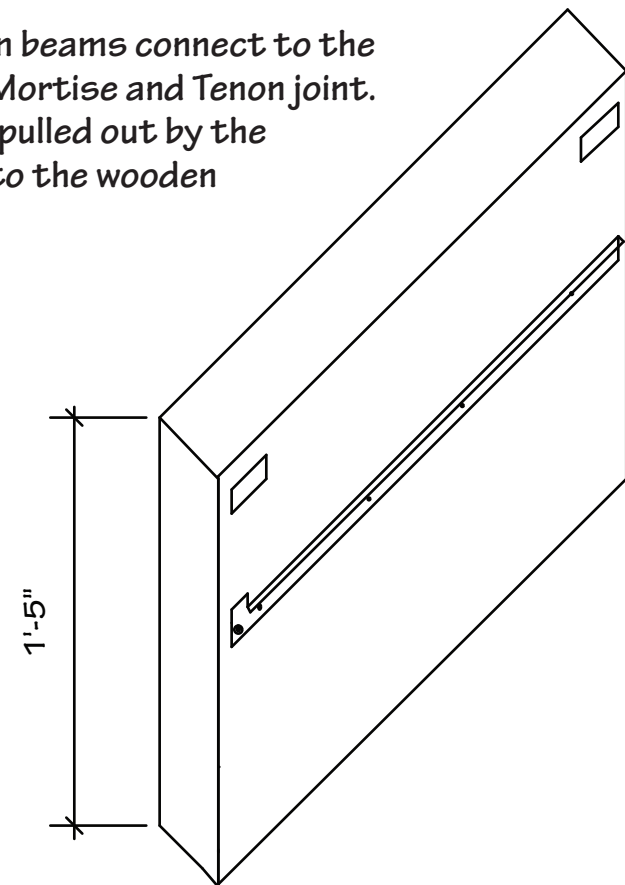


Note: A plane of 1/2" thick glass rests on 2 wooden beams on each side and is level to 2 wooden planes that also act as the table legs.

Top

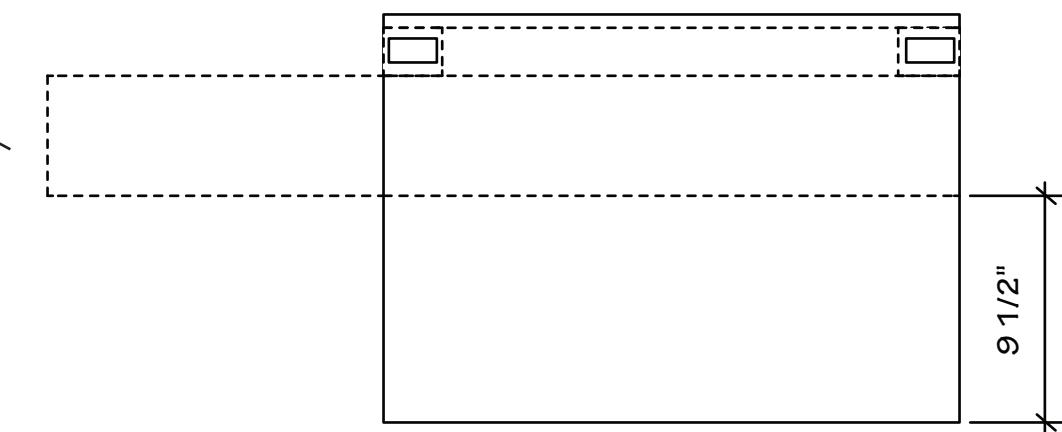
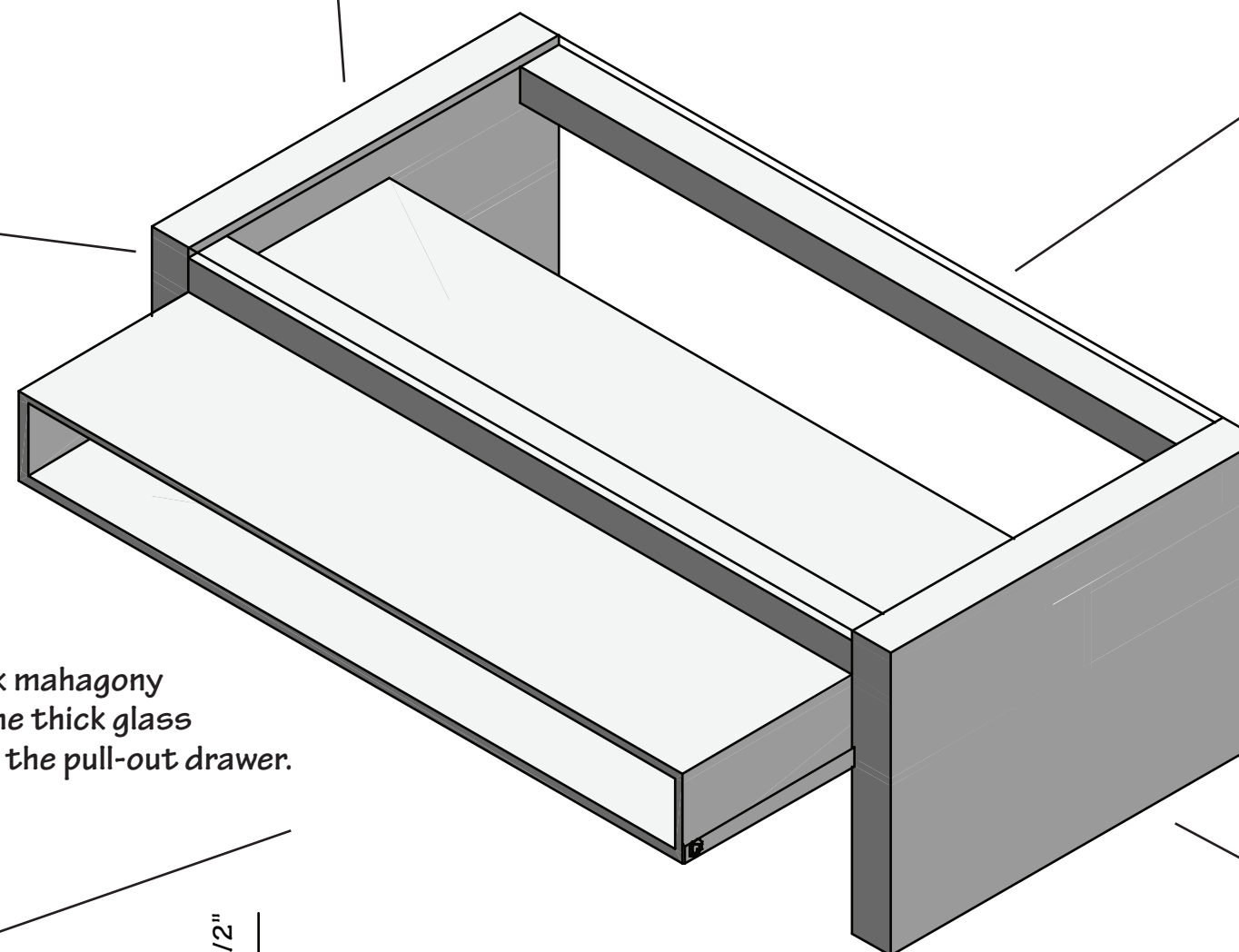
Note: The 2 parallel wooden beams connect to the perpendicular planes by a Mortise and Tenon joint. The extended table can be pulled out by the metal strip that is nailed to the wooden planes.



Back of pull-out drawer

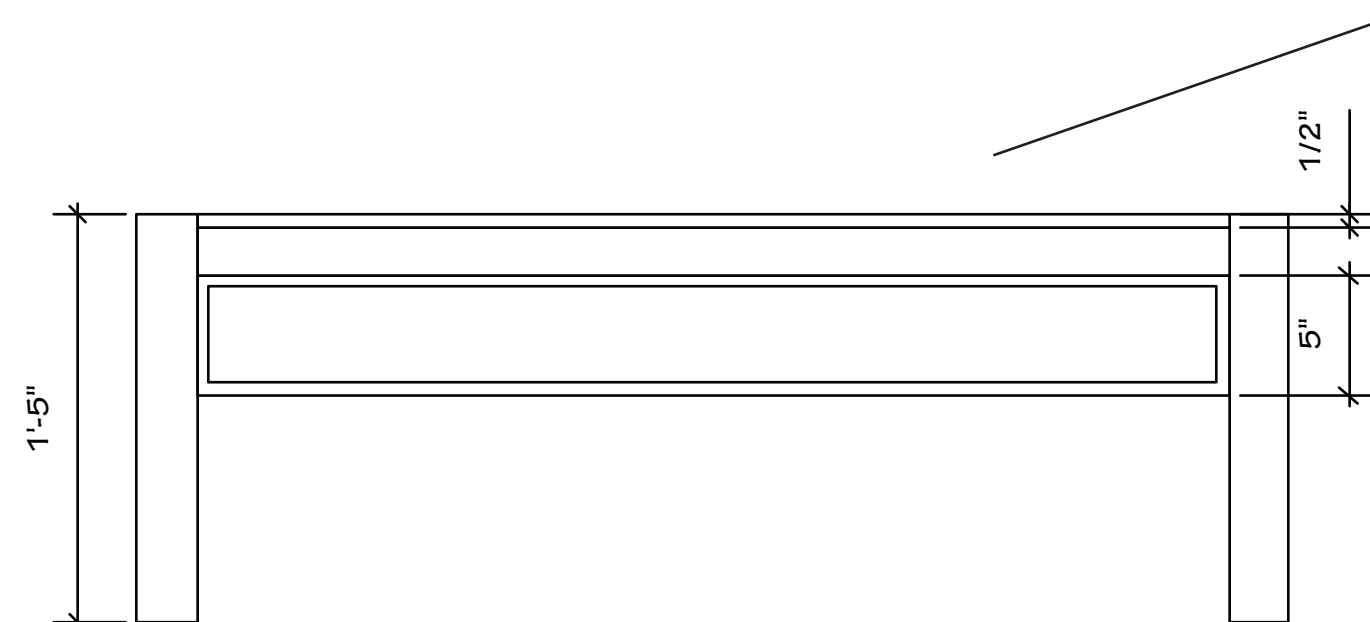
Note: The pull-out portion of the table is put together using dovetail joints. Each square is 1" x 1". The back of the table is open and the drawer is closed to make the joints visible at all times.

Note: All materials have a dark mahogany wood grain finish except for the thick glass plane and the metal strips for the pull-out drawer.



Right Side

Note: The pull-out drawer not only adds surface area, but it also acts as a place to rest one's feet when sitting on the couch without having to move the entire table. It also acts as an open drawer to store games or magazines.



Front

Note: Internal structures are not hidden. All parts of construction and joints are clearly visible from each side of the table. The table is fairly low to the ground, but a two levels of use are accessible for different needs.

Designer: <b>Tracy K. Lee</b>	Project: <b>Furniture Working Drawings</b>	Scale: <b>1 1/2" = 1'0"</b>
Instructor: <b>Bob Morgan</b>	Object: <b>Extended Coffee Table</b>	Date completed: <b>10/24/2007</b>
Class: <b>DES 135A</b>	Project number: <b>Project 2</b>	Date revised: <b>10/29/2007</b>