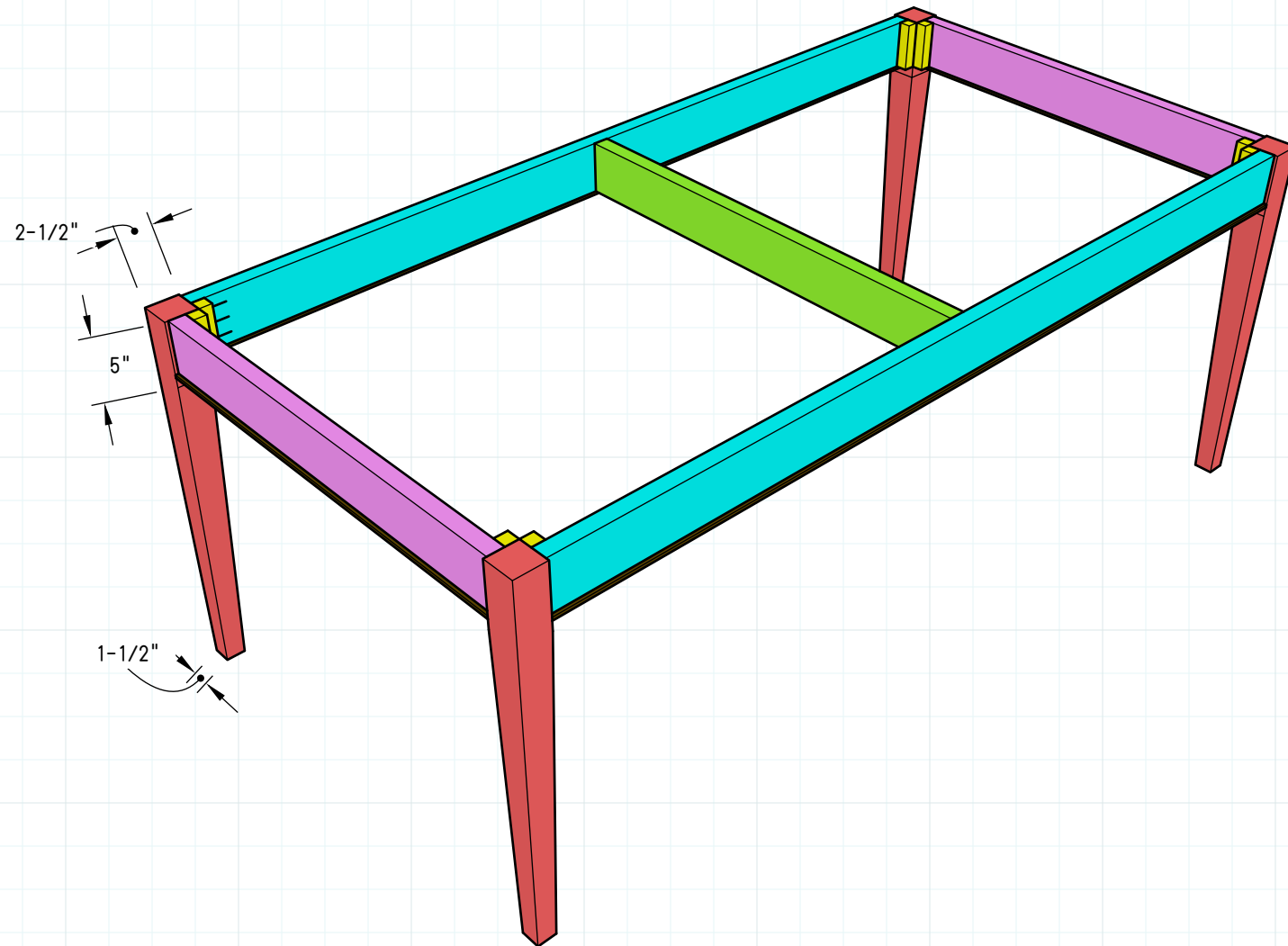
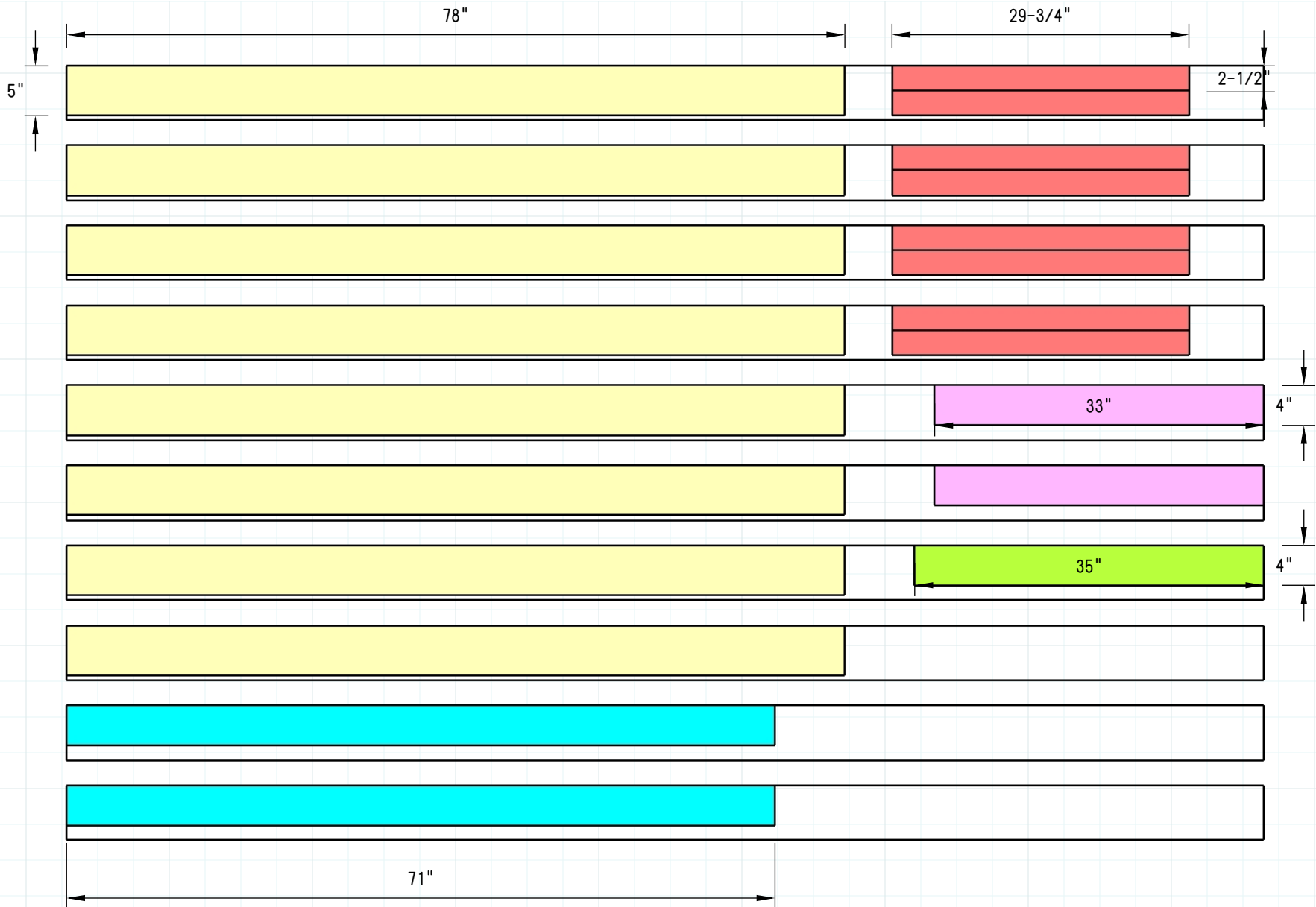


This table is 78" long, 31" high, and 40" wide. This image shows a basic trim piece added to the bottom of the rails. It is nothing more than a 1/4" thick piece of accent wood that is mounted to the bottom of the rails. The rails are inset by 1/4" from the outside of the legs and the trim piece is flush with the outside of the legs.



The legs are 2-1/2" square and have a taper on the interior two faces that starts 5" down from the top. The taper goes in by one inch leaving a 1-1/2" square at the bottom of the legs. An interior rail is added to break up the length and prevent the long rails from bowing in or out over time. All of the rail material is 1-1/4" thick. Scrap blocks are glued into the interior corners to further brace the pocket hole joint from the rails to the legs.



I had a stack of 2x6x10' pine boards on hand so we sized our cut list with those in mind. This layout represents ten 2x6x10' boards with minimal waste. The red pieces are the legs. There are eight of them due gluing two of them together for the 2-1/2" final thickness of the legs. All rails are 1-1/4" thick but that's not a super important dimension. If you change the rail thickness the green interior rail will change in length. Cut yours to length according to the inside space you have. Eight 5" wide boards make up the 40" wide table top. It's a good idea to size the outside two boards a little wide at first and trim them down to final size after assembly to remove any damage that may occur from using clamps.