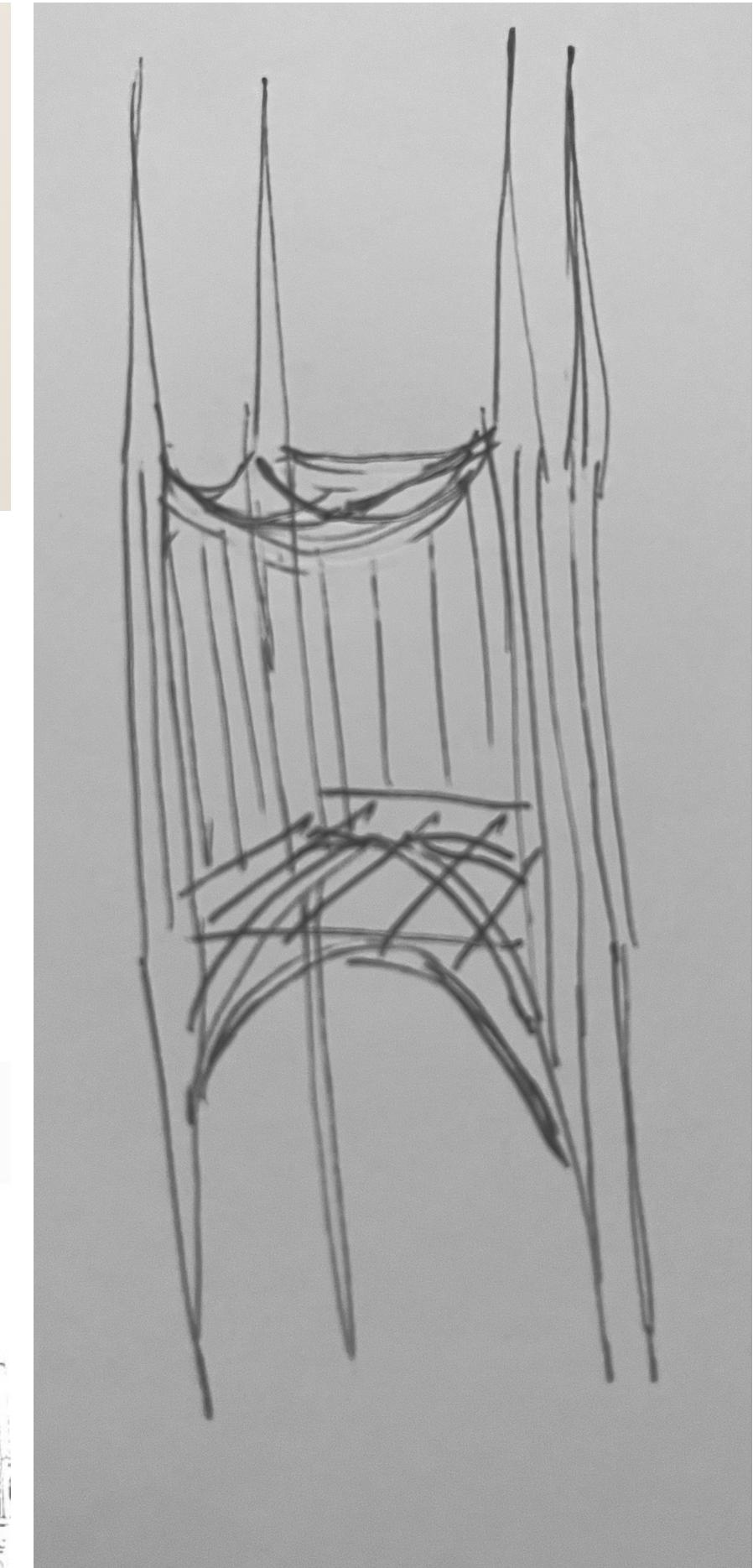
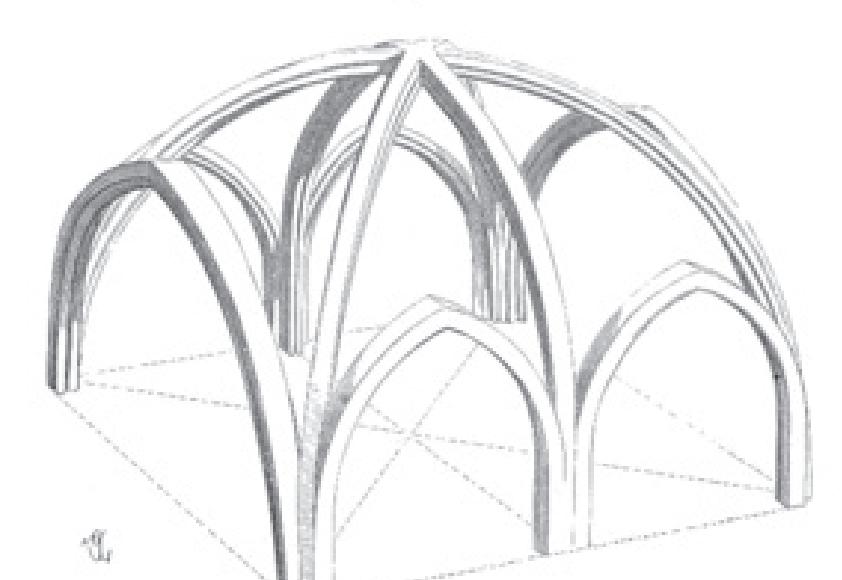
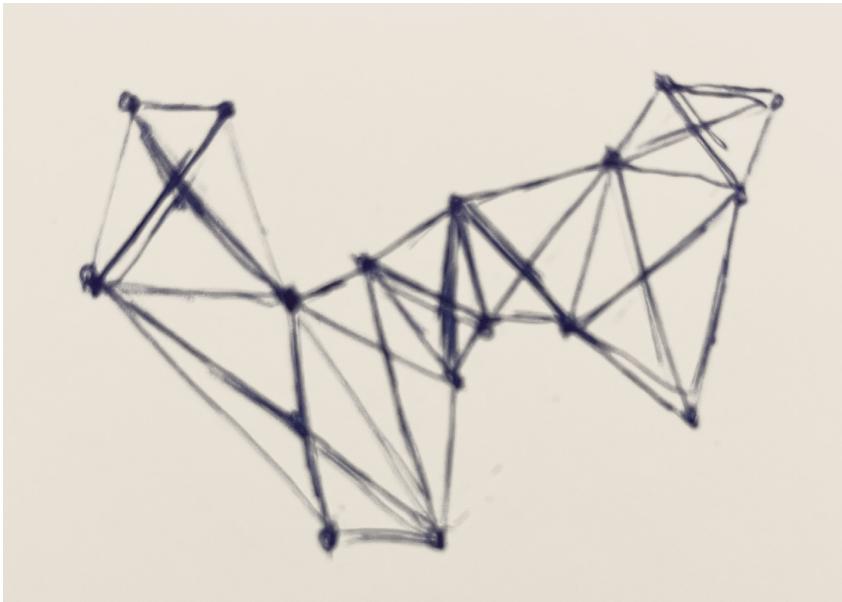


Structure

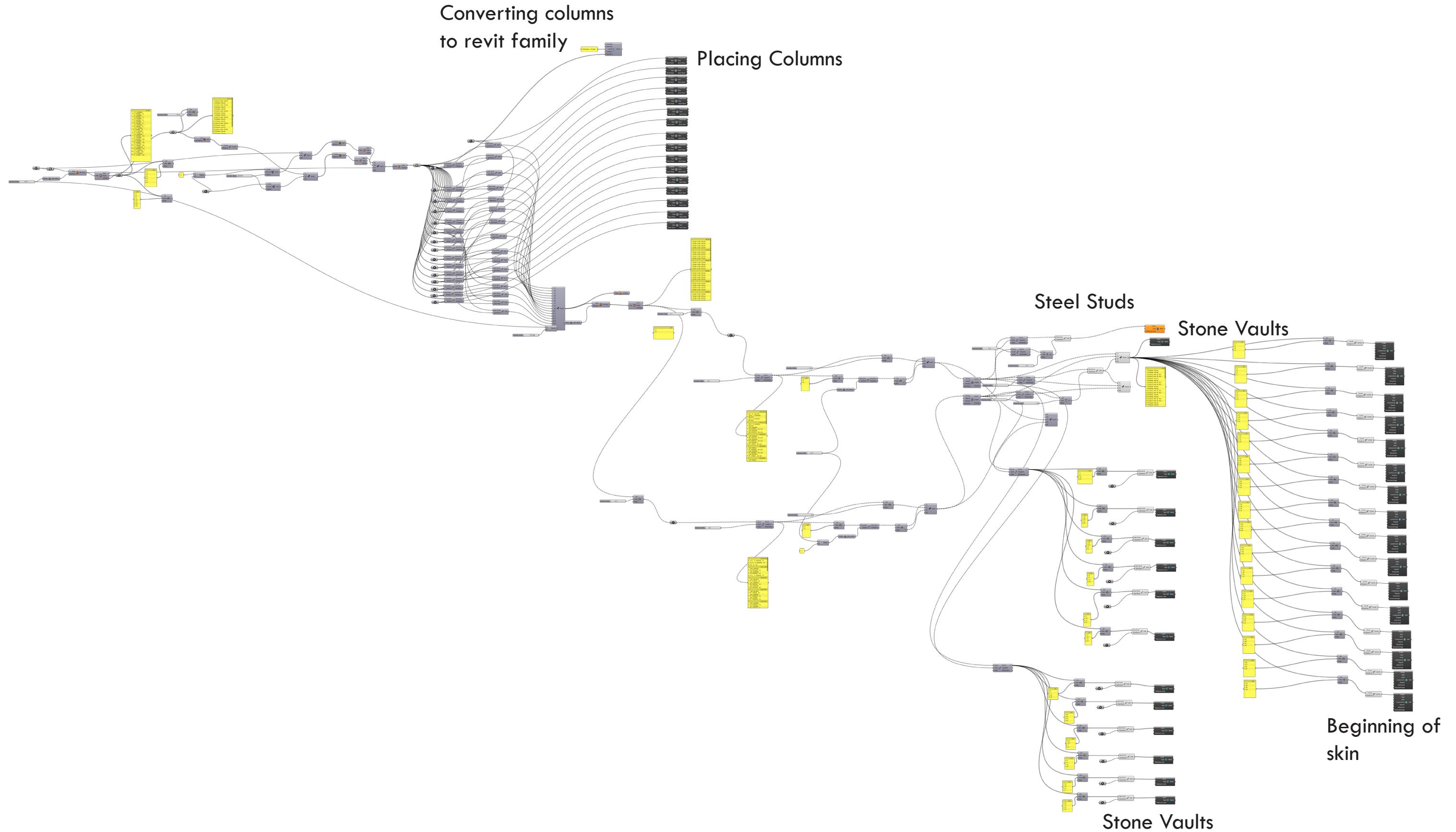
I'm going to use stone arch vault framing with some concrete joints for floors and steel studs.

This is appropriate as it's a mix of modern and medieval methods for cathedral design. The ceilings will all be vaulted and only horizontal spans will be concrete beams. The studs will make for less load on the stone veneer

Since this building is technically against reverse gravity it needs to account for load going up rather than down.



Structure



Structure

