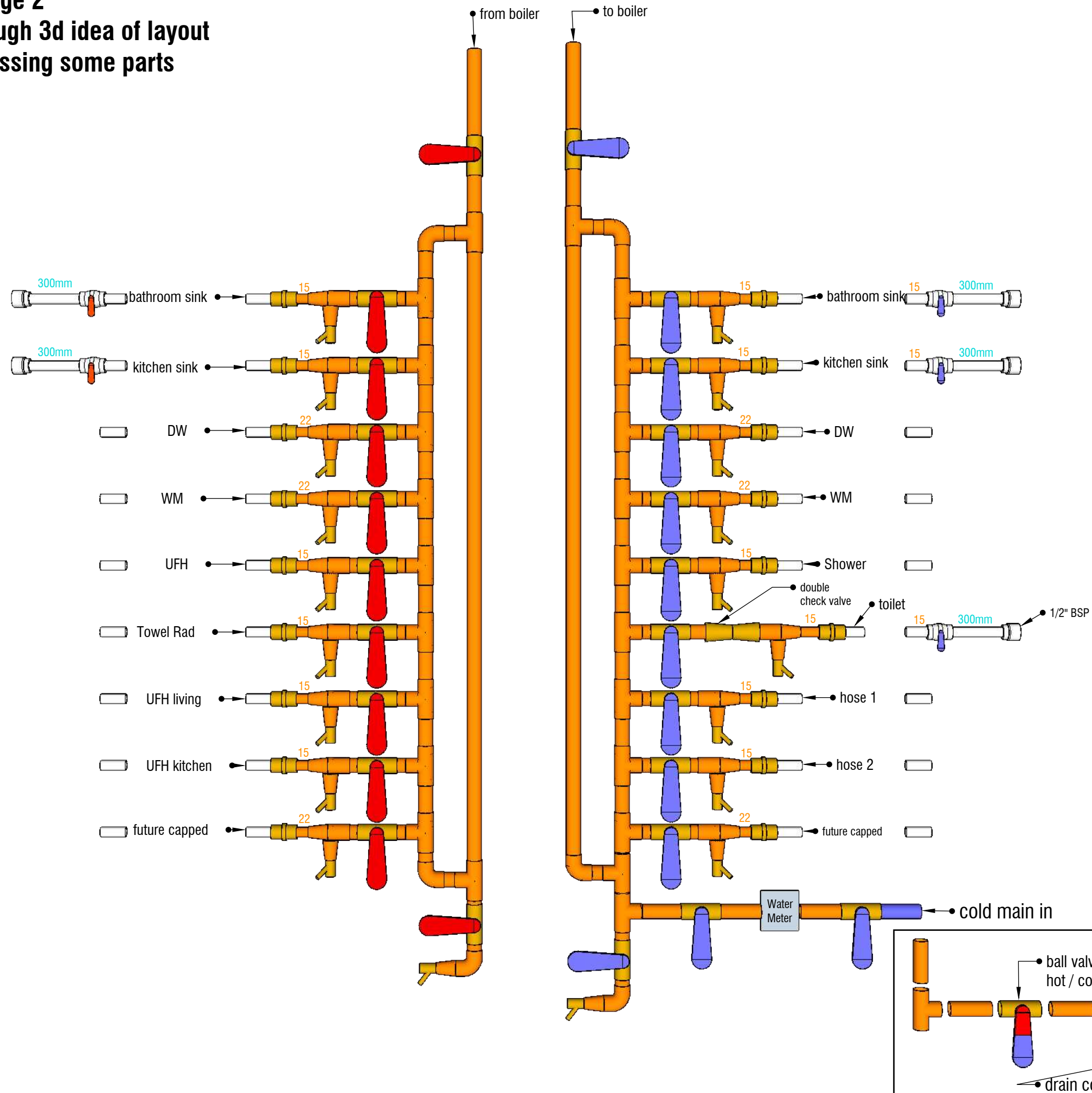
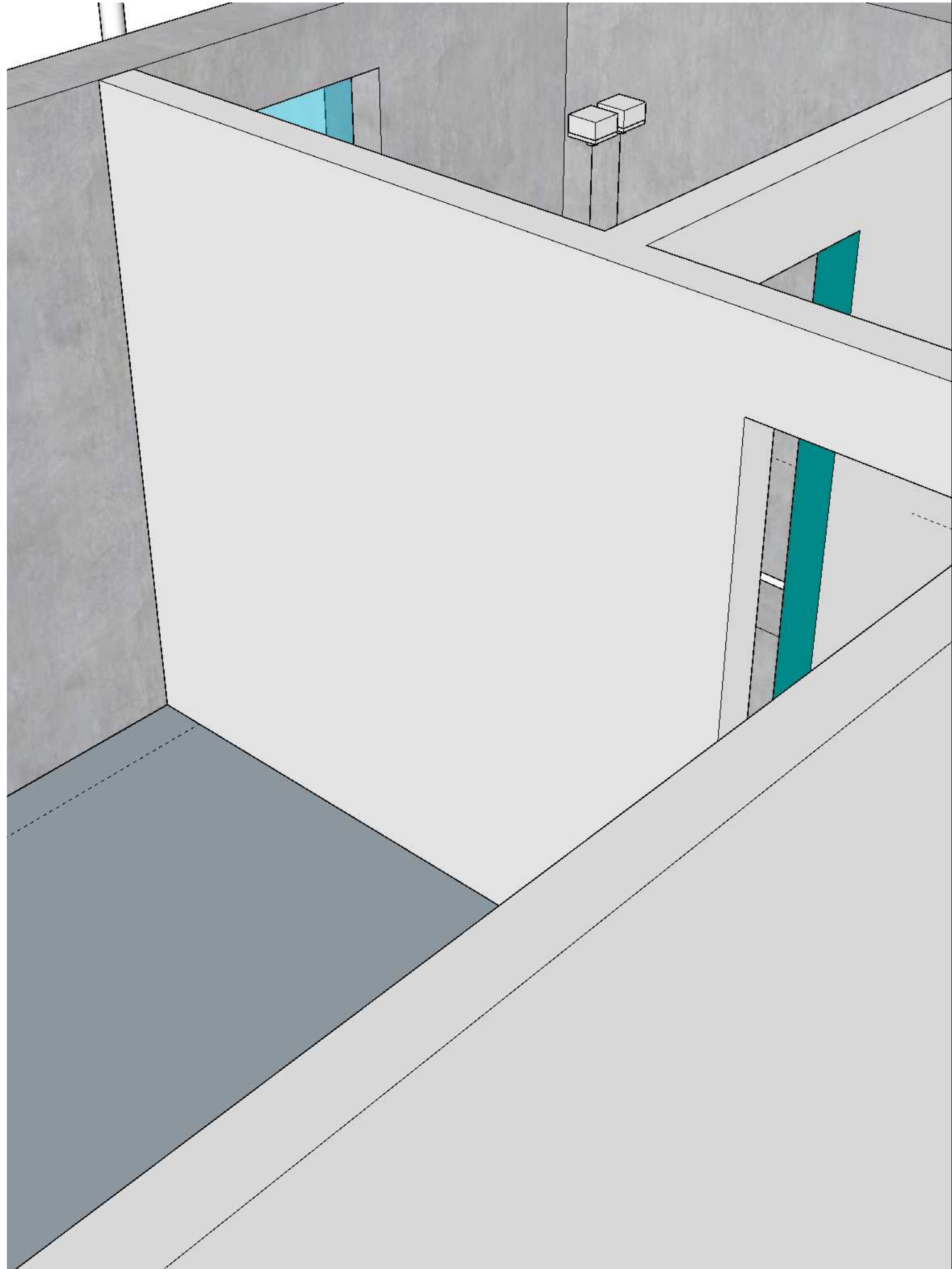


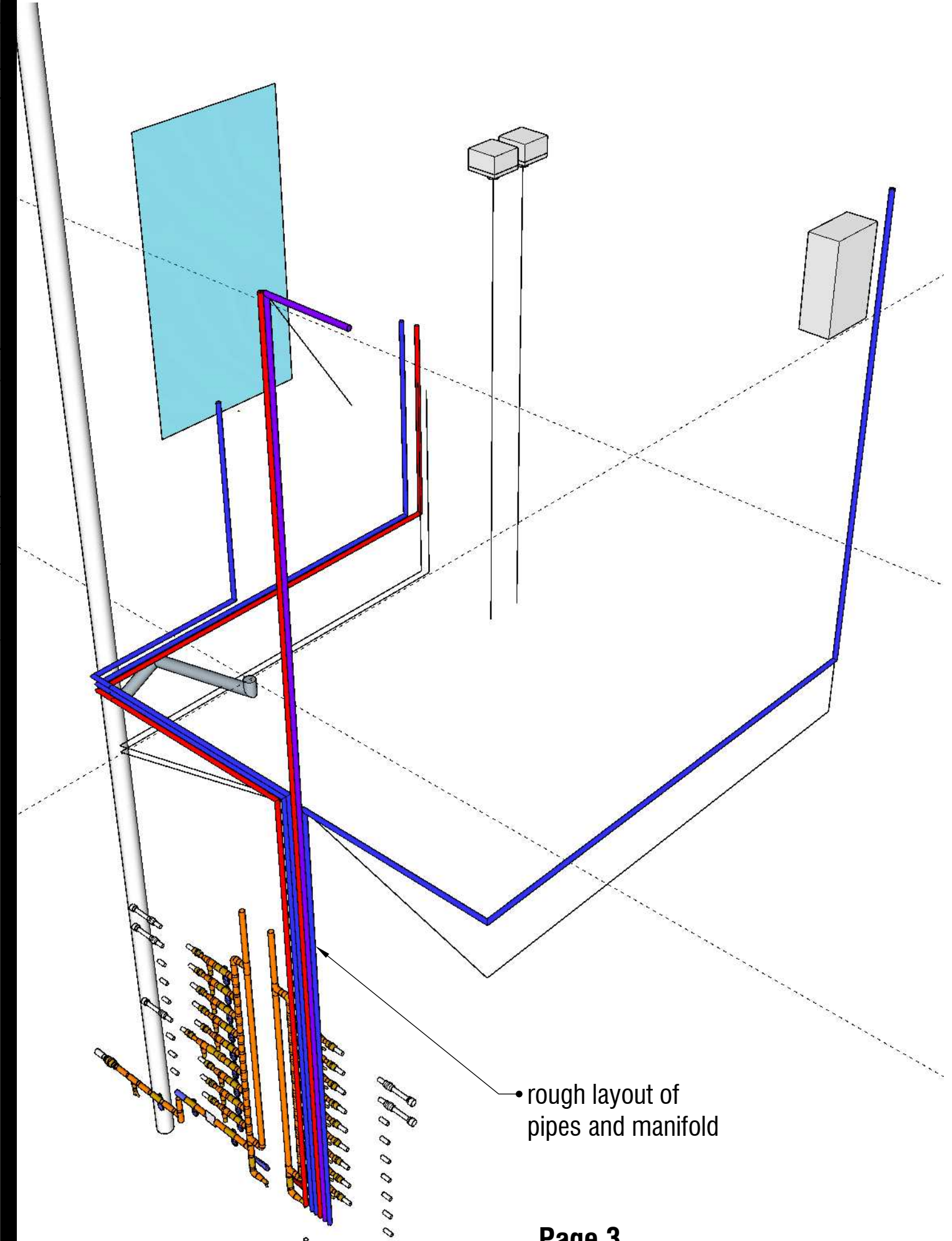
Page 2  
rough 3d idea of layout  
missing some parts



with walls

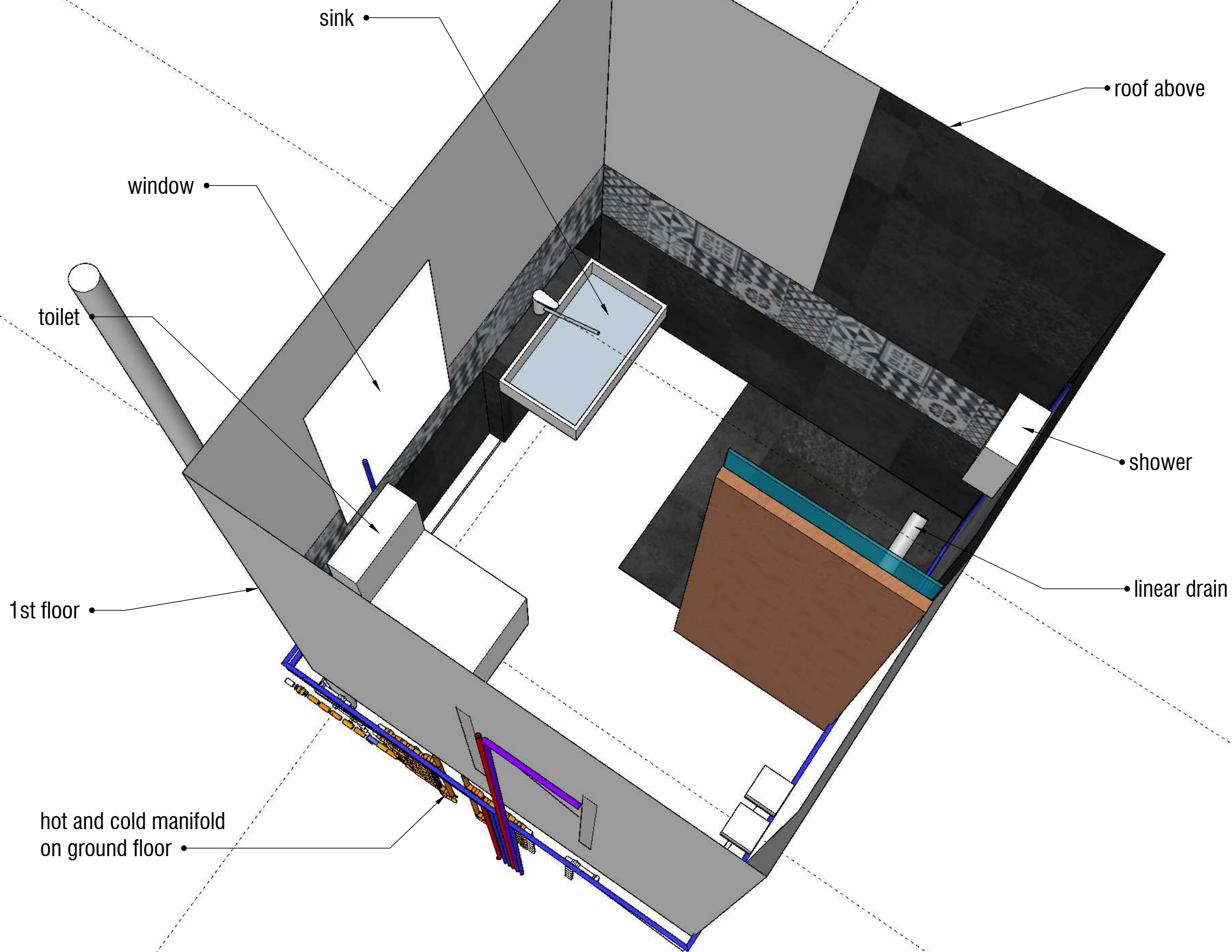


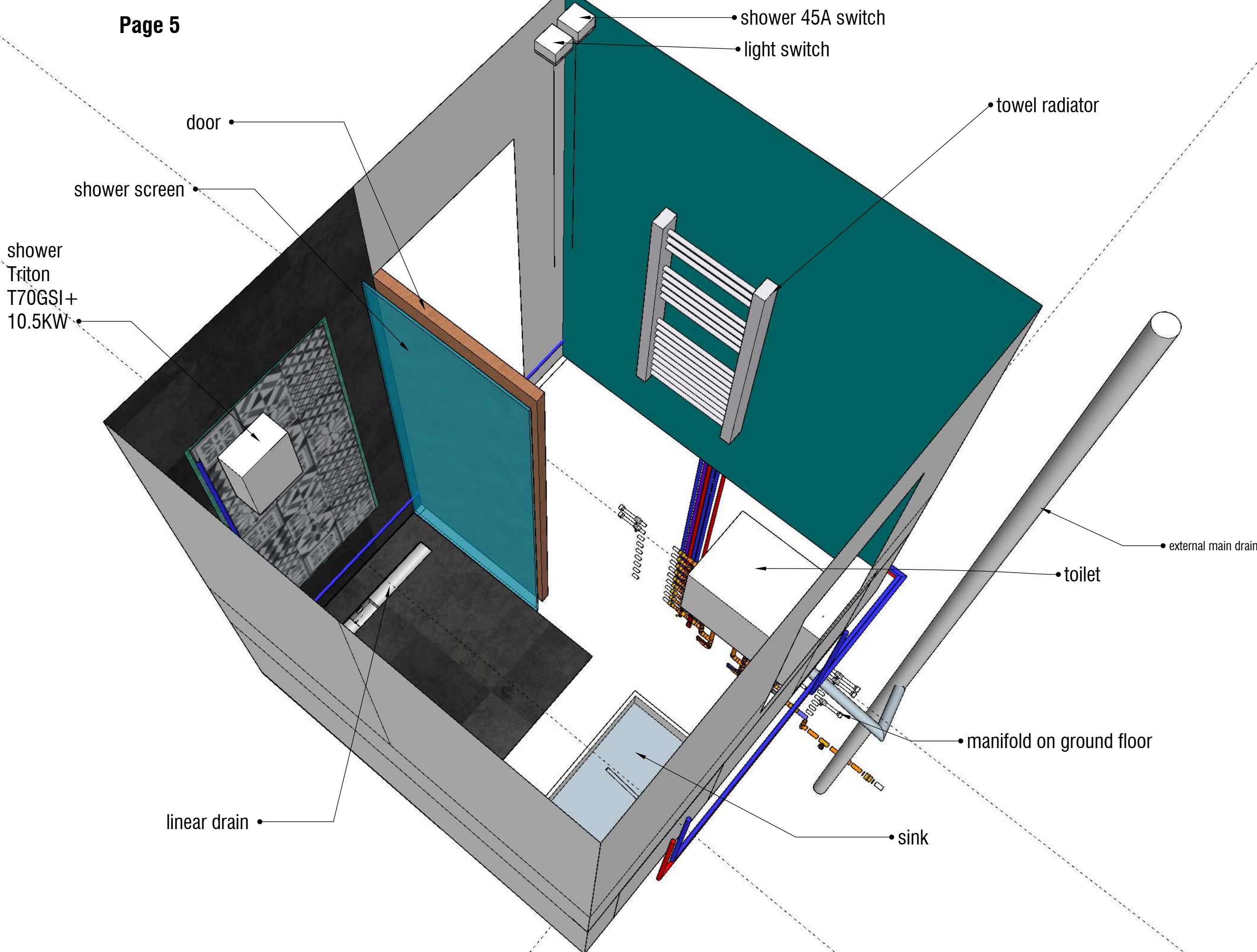
no walls

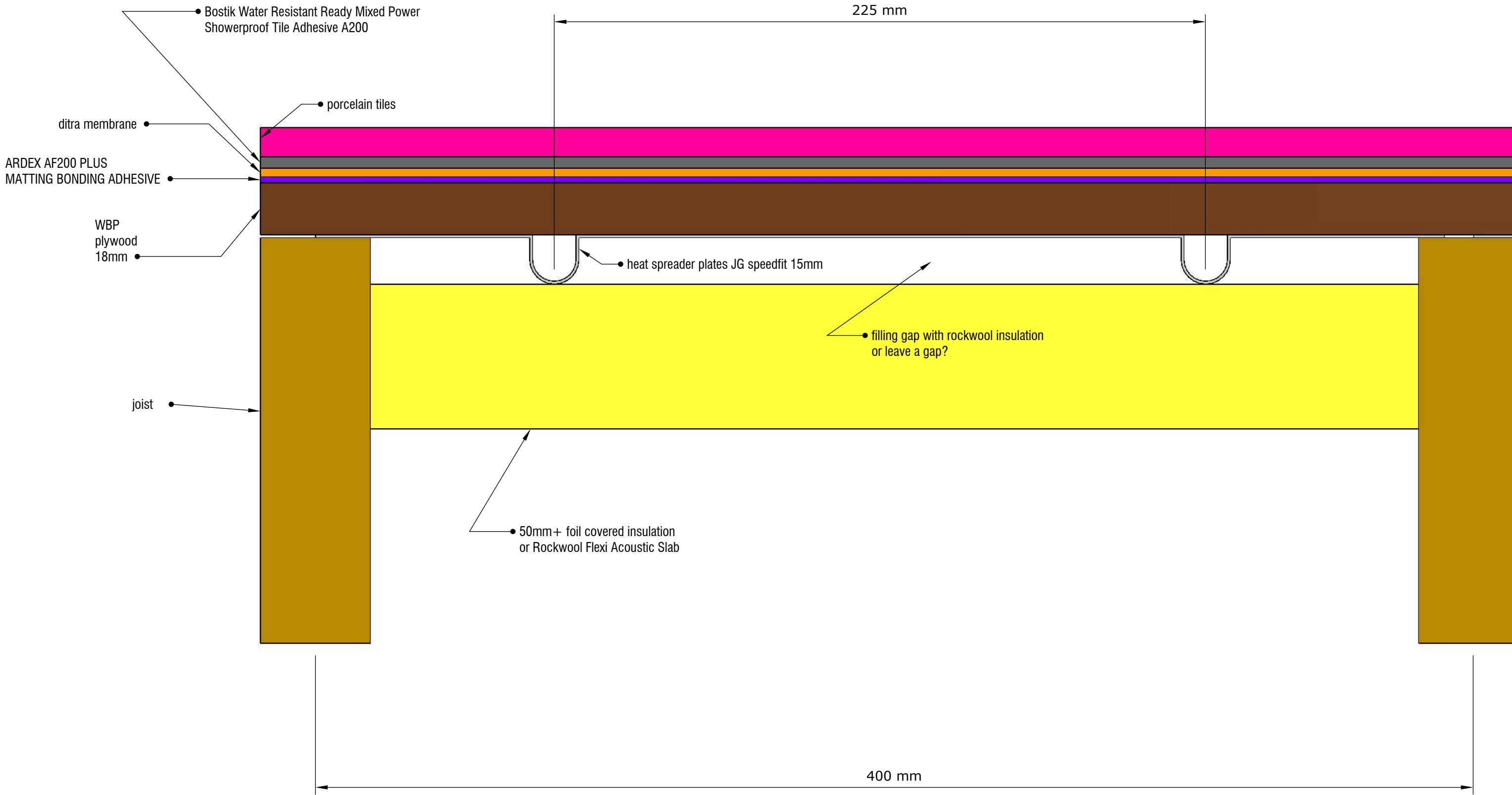


• rough layout of  
pipes and manifold

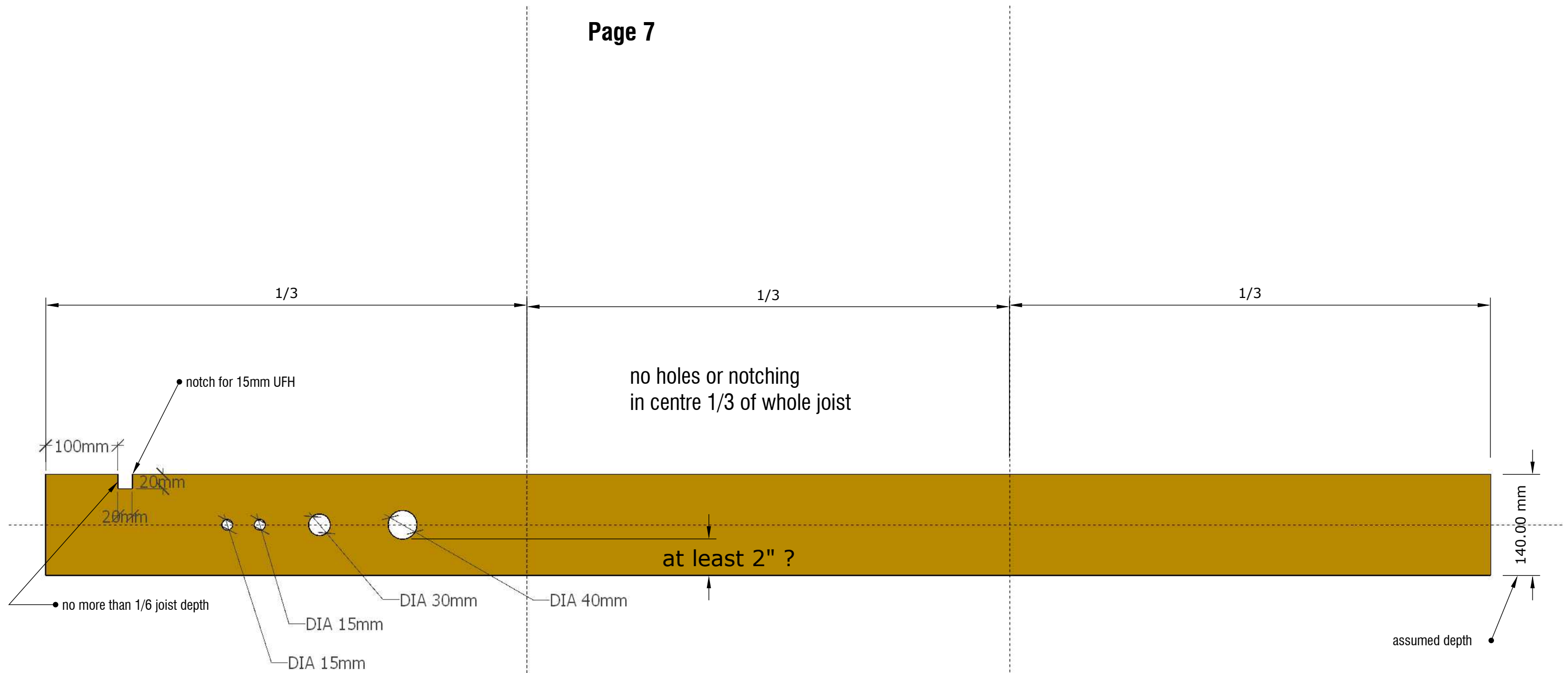












All holes slightly larger to accommodate pipes

I shall always try to run pipes through studs,  
but a few will need to go through joists