



vapor barrier around outside of wall studs

pink (rigid foam) height = 4" + 8' = 8'4".

ceiling foam glued to bottom of 2x12 joists, so bottom of joists needs to be at 8' 4". Studs should not go above top of joist.

header here for door

black = studs  
 brown = ceiling beams  
 green = fiberglass insulation  
 pink = rigid foam