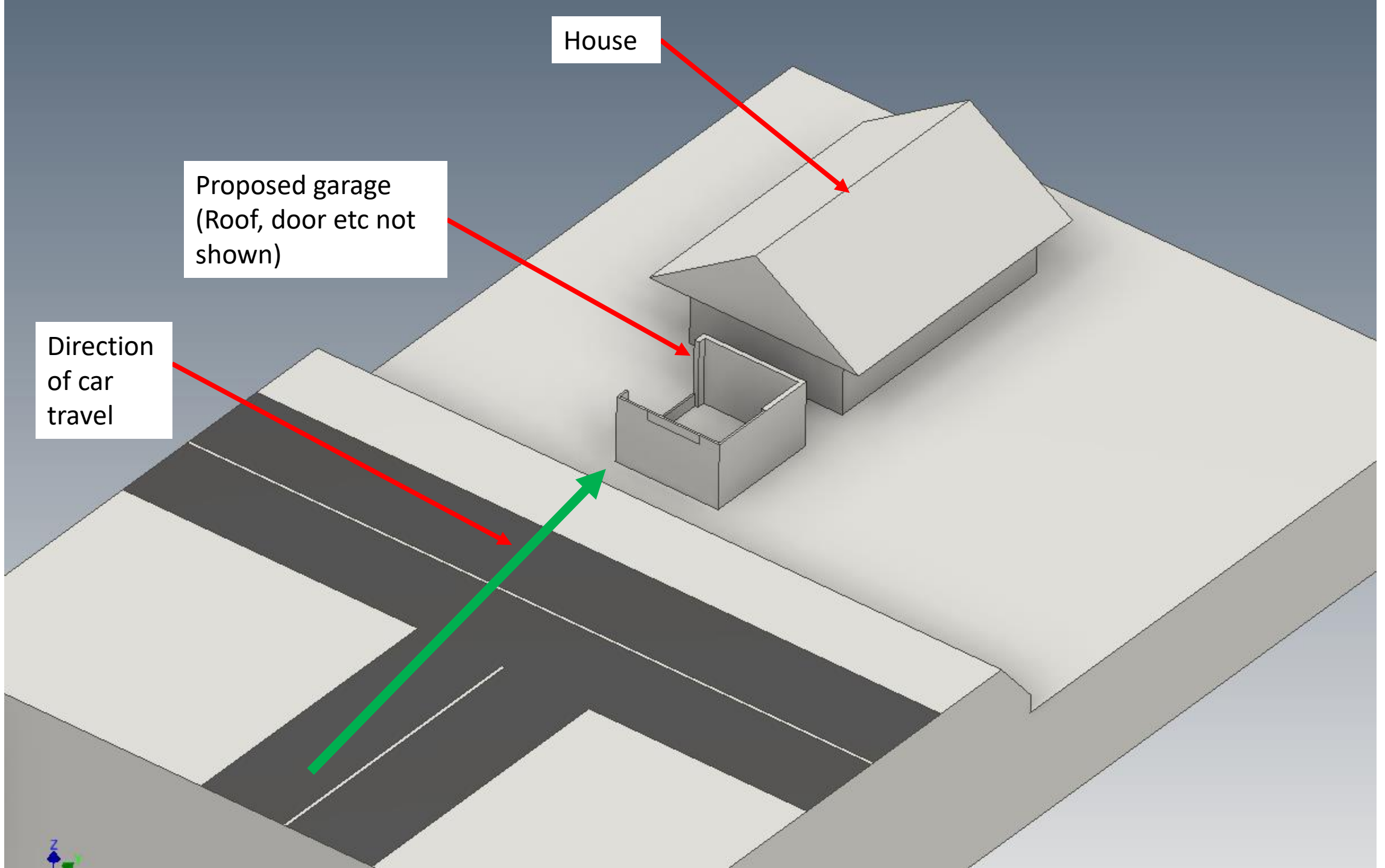


House

Proposed garage  
(Roof, door etc not  
shown)

Direction  
of car  
travel



Heavy duty  
foundations.  
Probably  
bored piers +  
slab

Not shown:  
Skillion roof  
to be fitted  
with timber  
rafters

Impact zone

275mm thick  
solid concrete  
+ reo walls on  
house side

110 or 150mm thick solid  
concrete + reo walls on  
road side. The idea  
behind thinner walls  
here is to allow for  
energy adsorption so  
that garage does not  
deflect into house

