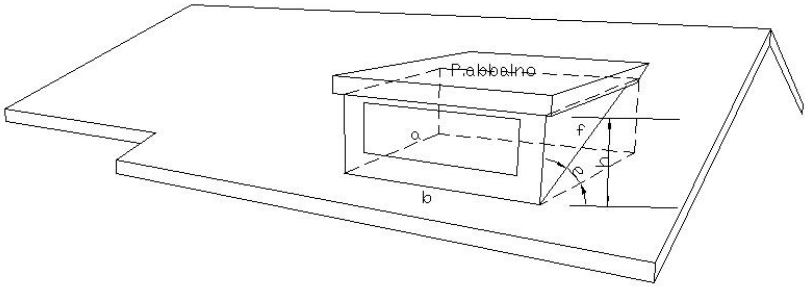
FIG. 1

ABBAINO
art 4 n° 25 R.E.



F_o = Proiezione orizzontale falda abbaino

S_{Max}= Superficie del solaio di copertura

S_A = superficie abbaino

S_A = b × h

S_A <= 1/6 F_o

F_o=f*cos(e)*b=a*b

F_o<=25% S_{Max}(tale limitazione si applica anche nel caso della somma di due abbaini)

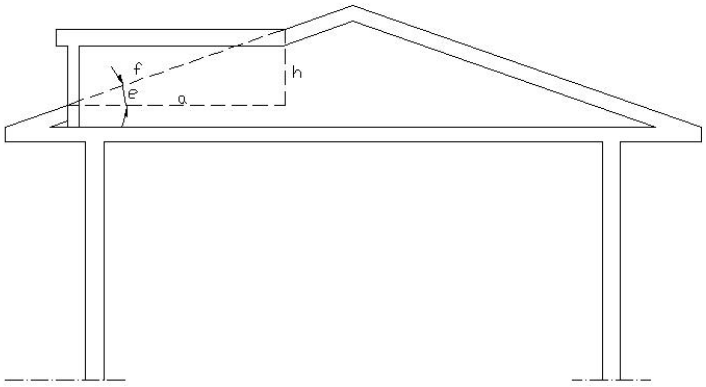
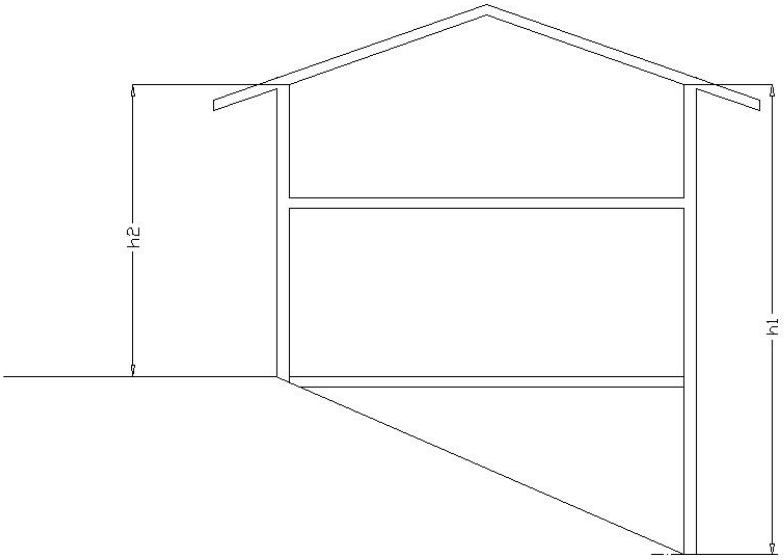


FIG. 2 art 4 n° 33 R.E.



H_{Max}=Altezza massima di zona

h_{Max}=Altezza massima edificio

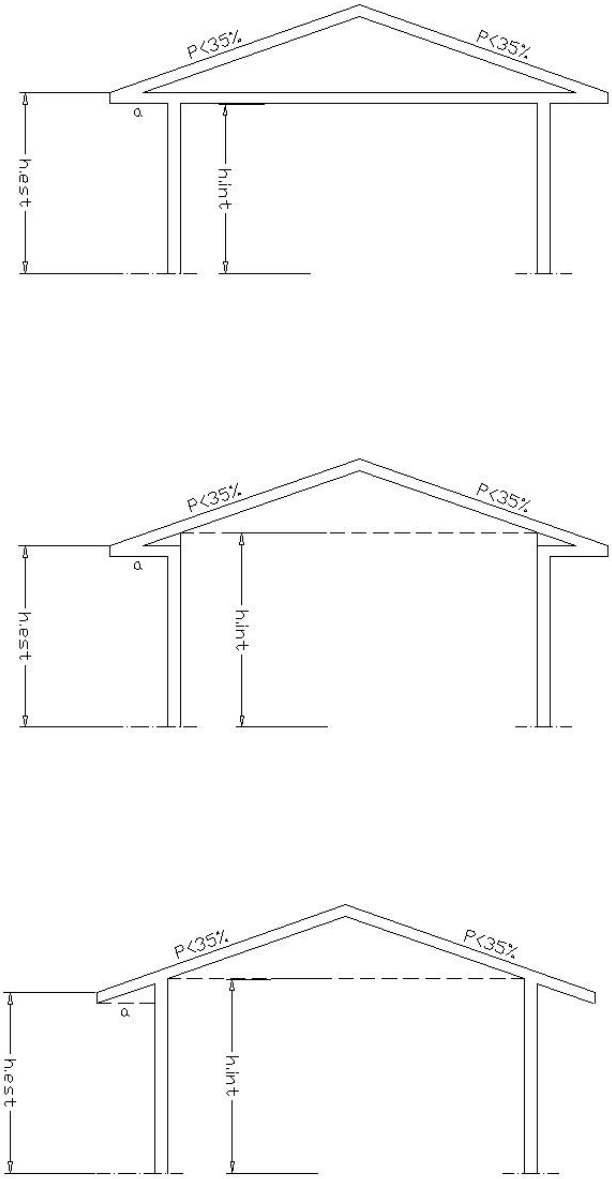
h_f =Altezza fronte

Ex: h_1 ,h_2 altezze fronti diverse

$h_{Max}=(h_1+h_2)/2$

$h_f <= H_{Max}+20\%H_{Max}$

FIG. 3 art. 4 n° 34 R.E.



Hutile = maggiore tra h.est-h.int

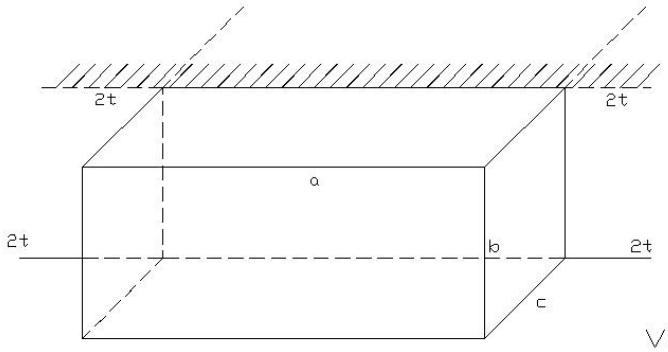
a = aggetto determinato dalle NTA

FIG. 4

VOLUMI INTERRATI
art 4 n° 49 R.E.

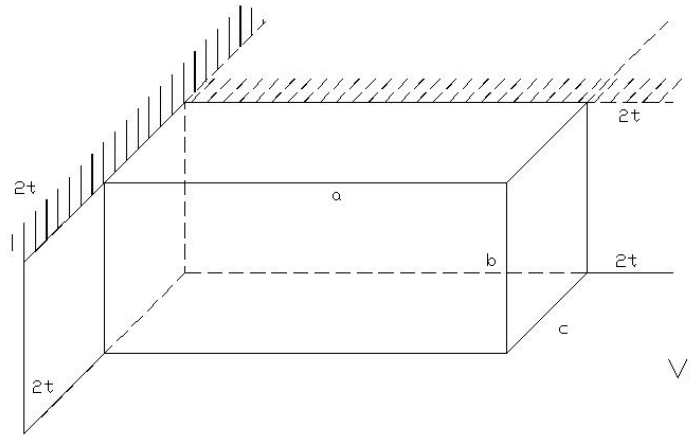
a= lato
b= altezza
c= profondità
t= inserimento nel terrapieno >=2 mt

1 Faccia



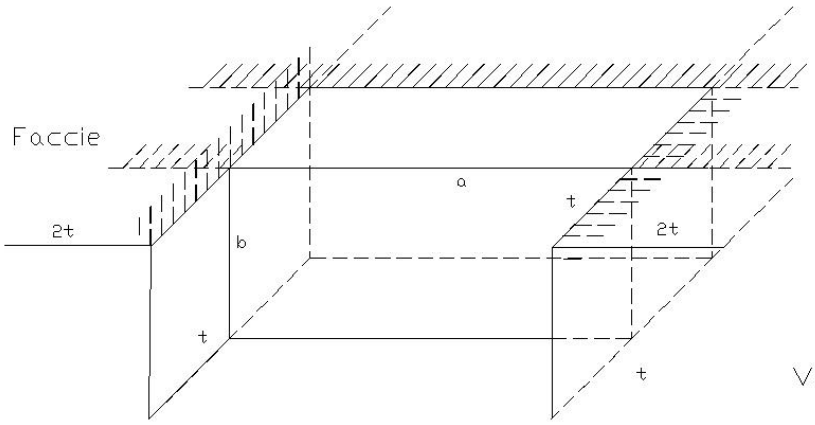
$V1_f = (a*b*c)*75\%$

2 Faccie



$V2_f = (a*b*c)*50\%$

3 Faccie



$V3_f = (a*b*b)*25\%$

Nei casi di interramento misto, si valutano cumulamente i singoli casi V1-V2-V3.

FIG. 5 art 4 n° 54 R.E.

L = Luce

