Studio delle Ombre

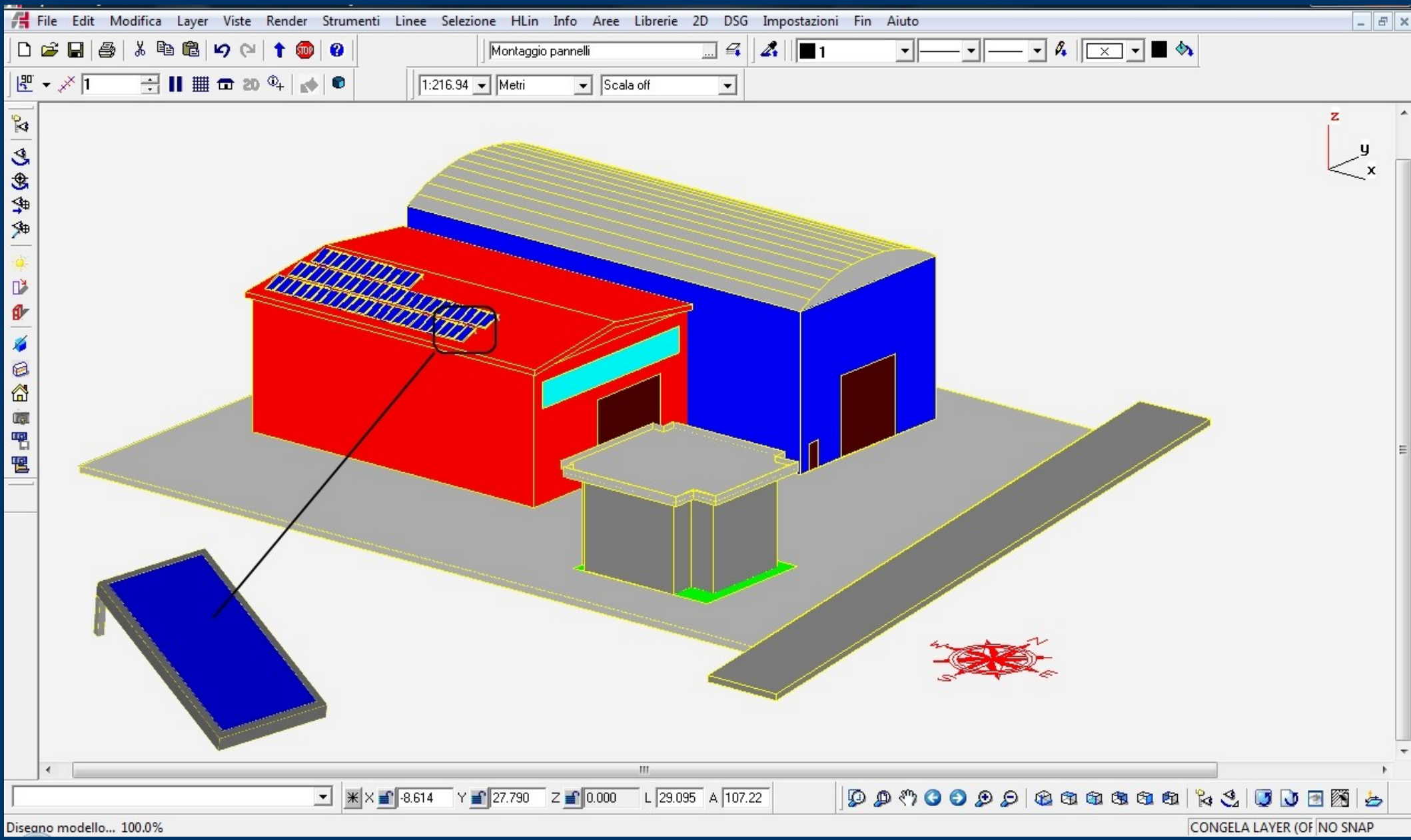
HORAE srl

Applicazione del software ARC+ per la realizzazione schematica del modello 3d con elementi fotovoltaici per lo studio degli ombreggiamenti – Loc. Ancona

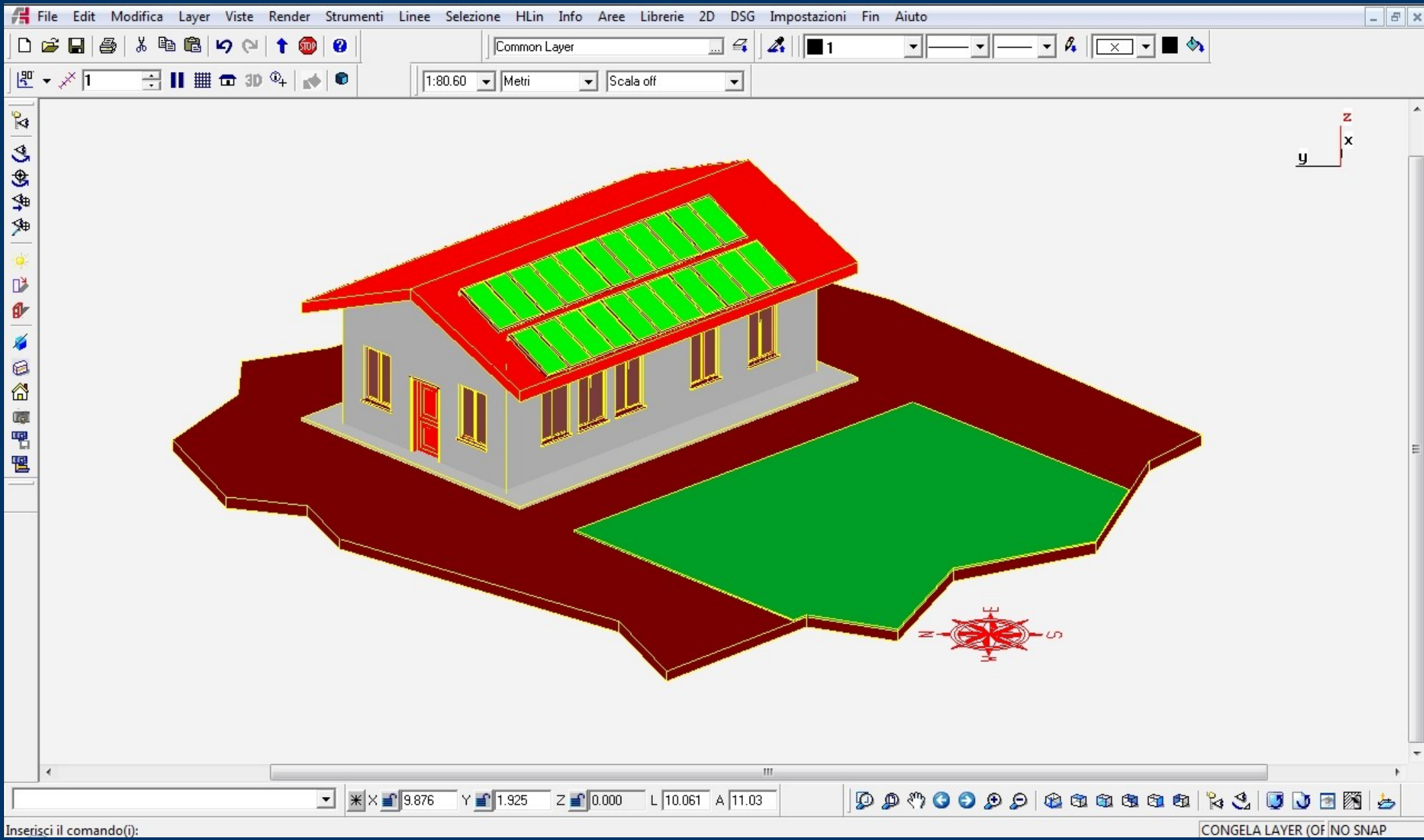
Passi fondamentali

- Il modello 3D
- Esposizione
- Input Sole : località, data e ora del giorno
- Creazione del file ombre
- Scelta della vista da rappresentare

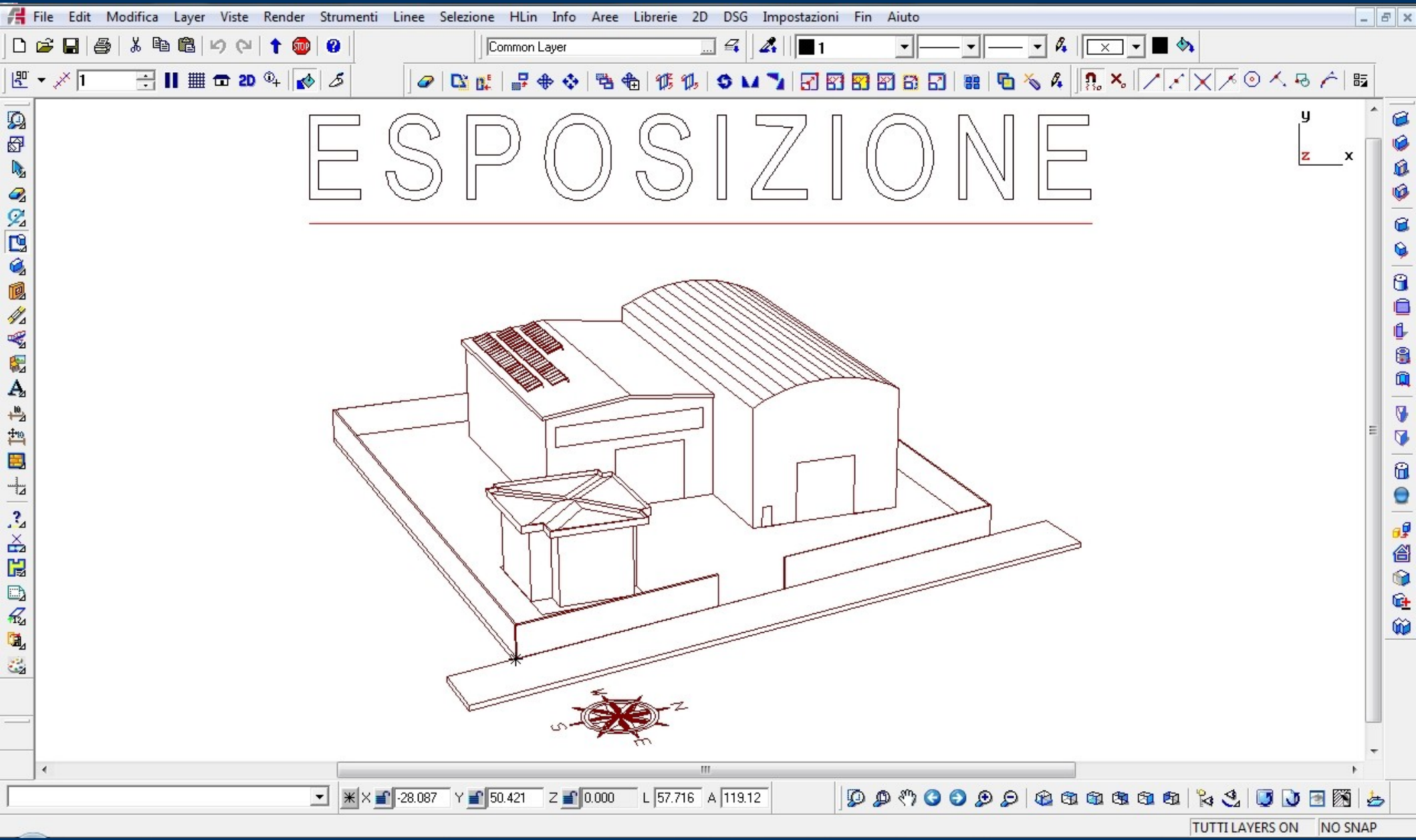
Esempio 1 : modello capannone



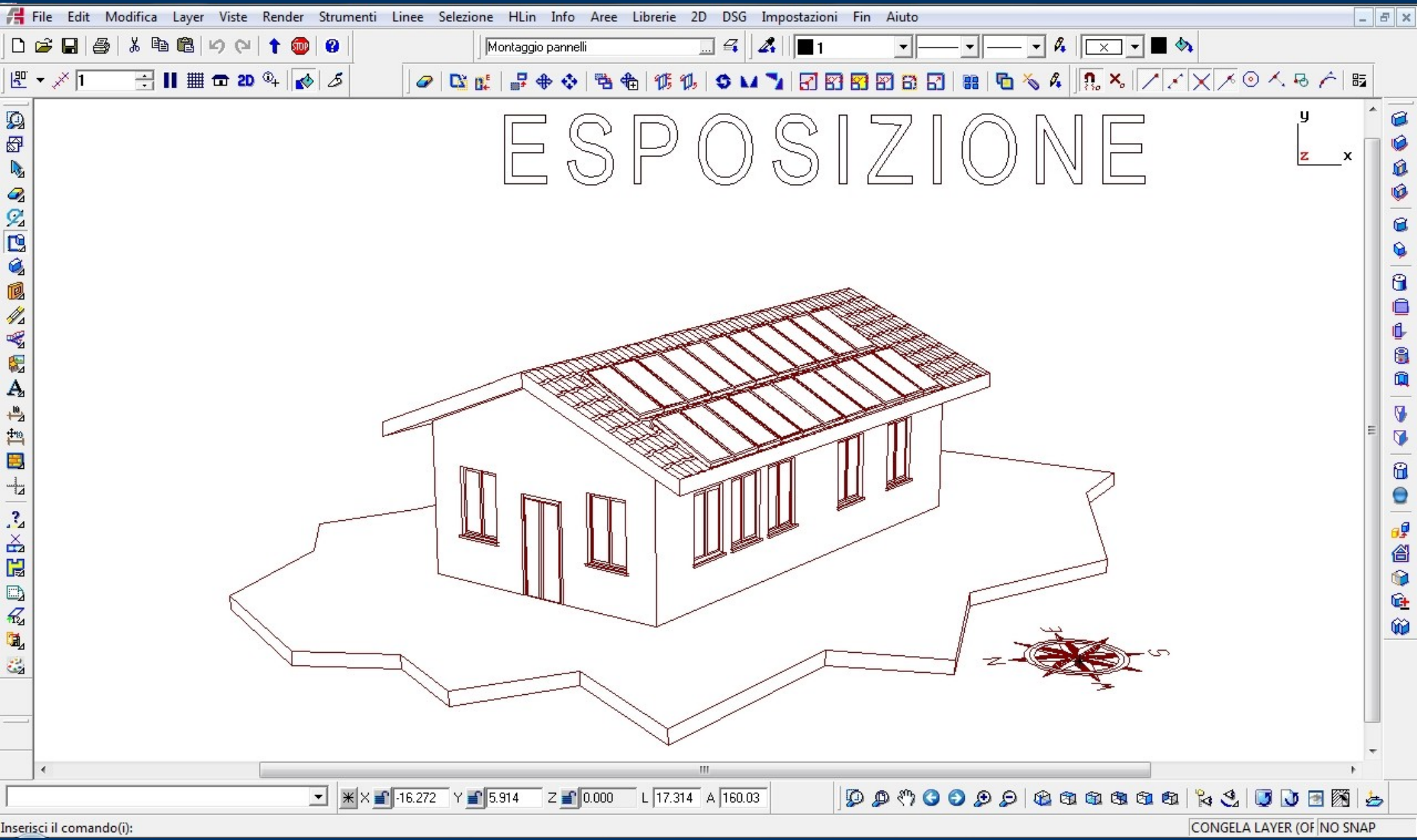
Esempio 2 : modello casa



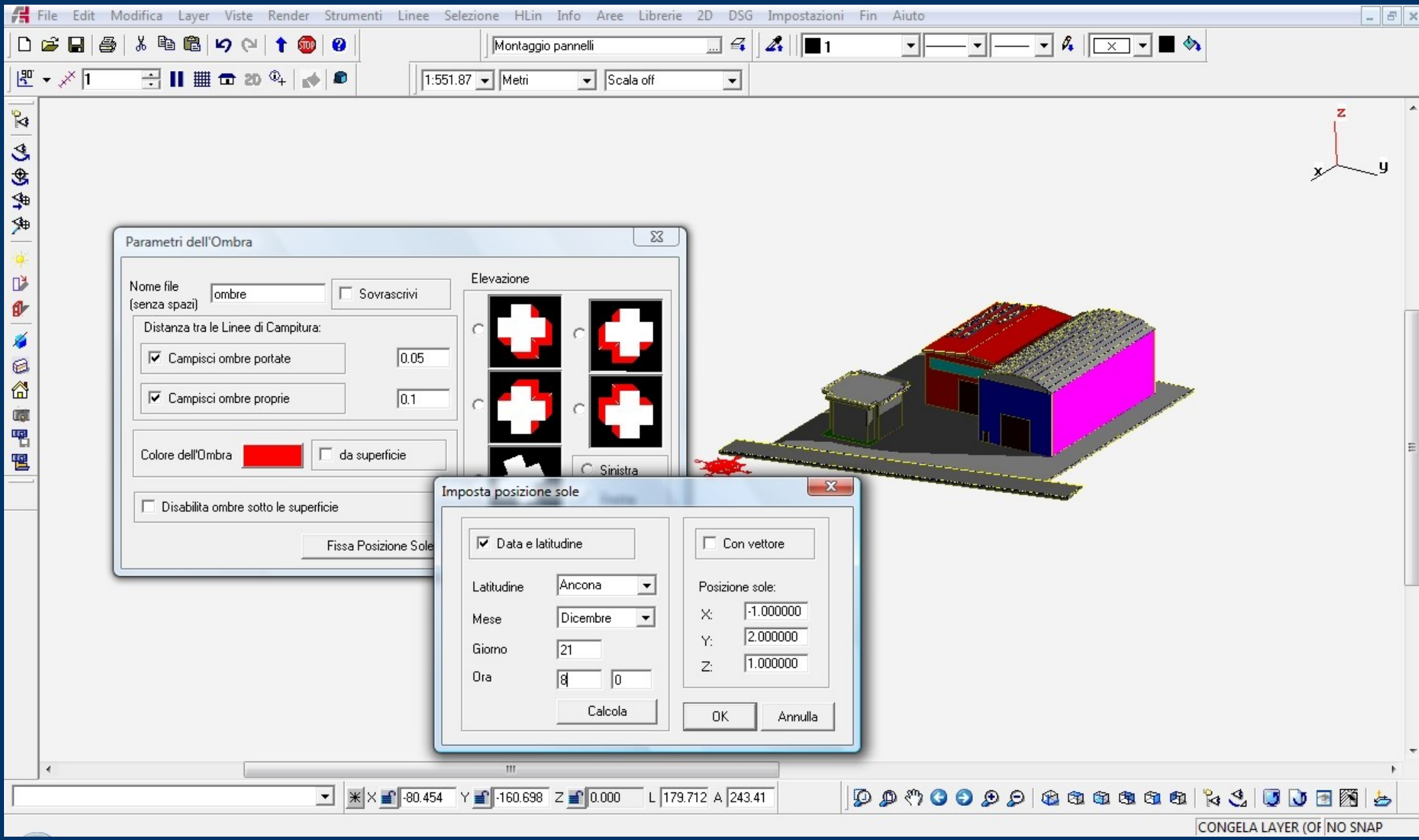
Esposizione Nord



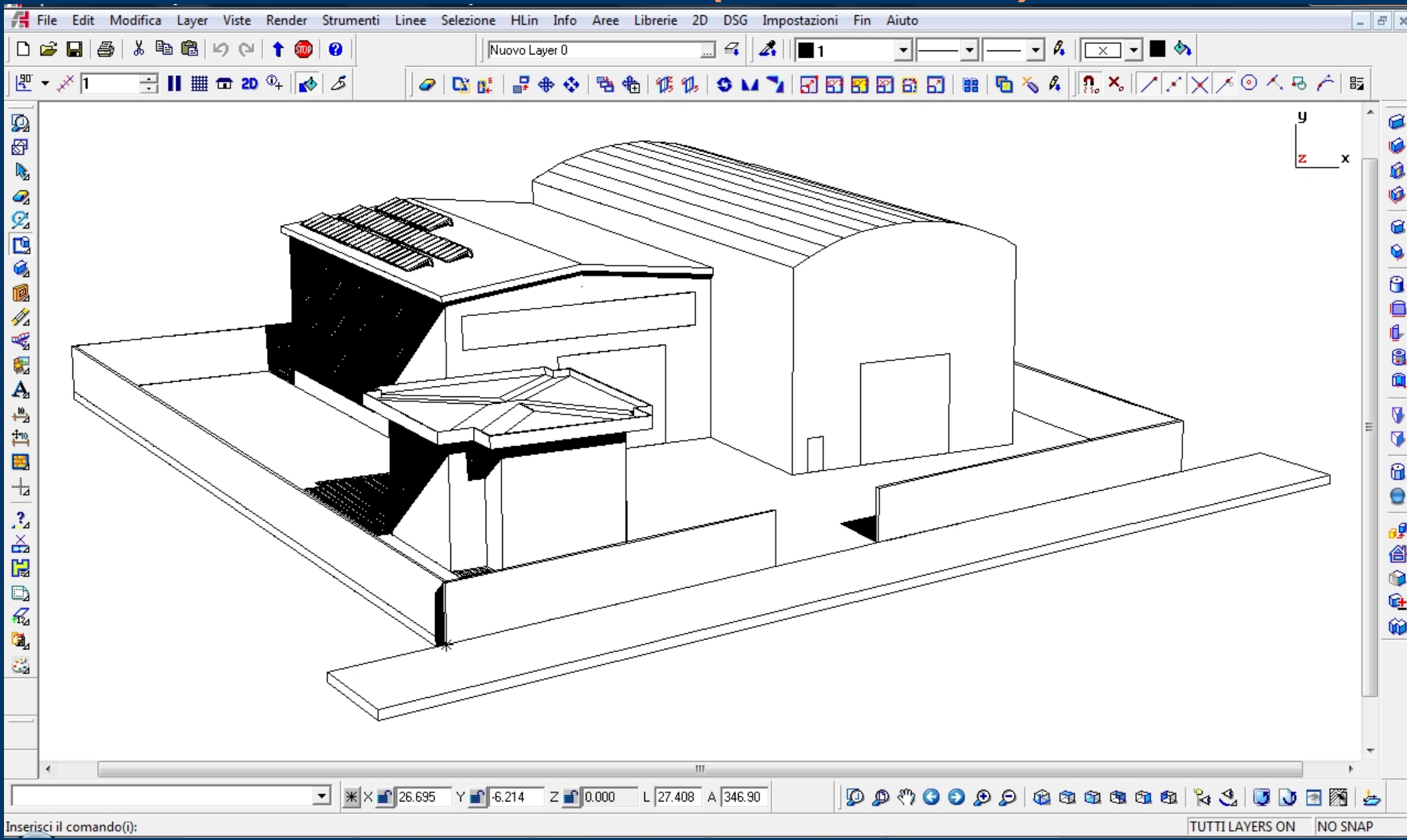
Esposizione Nord



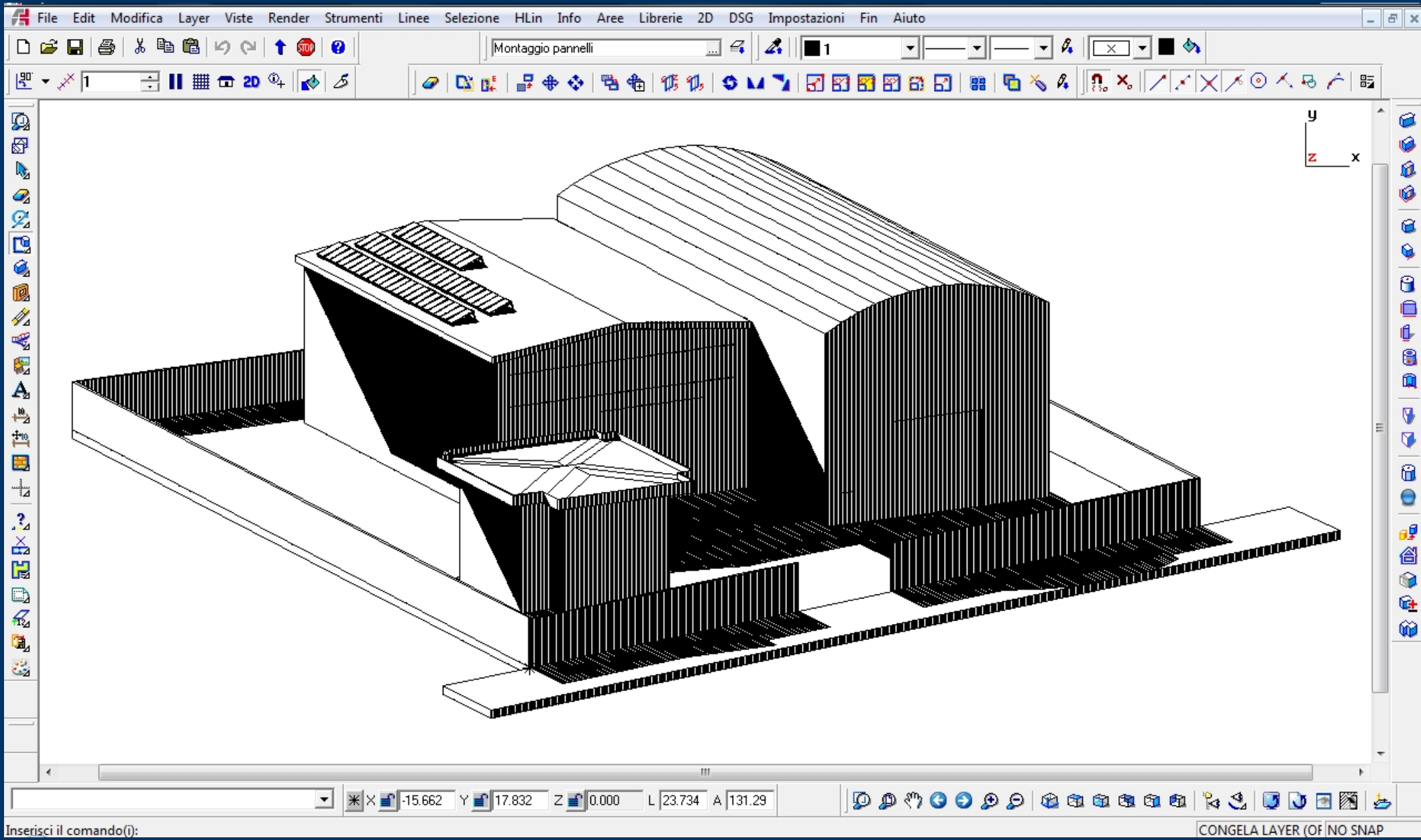
Input parametri Sole e località



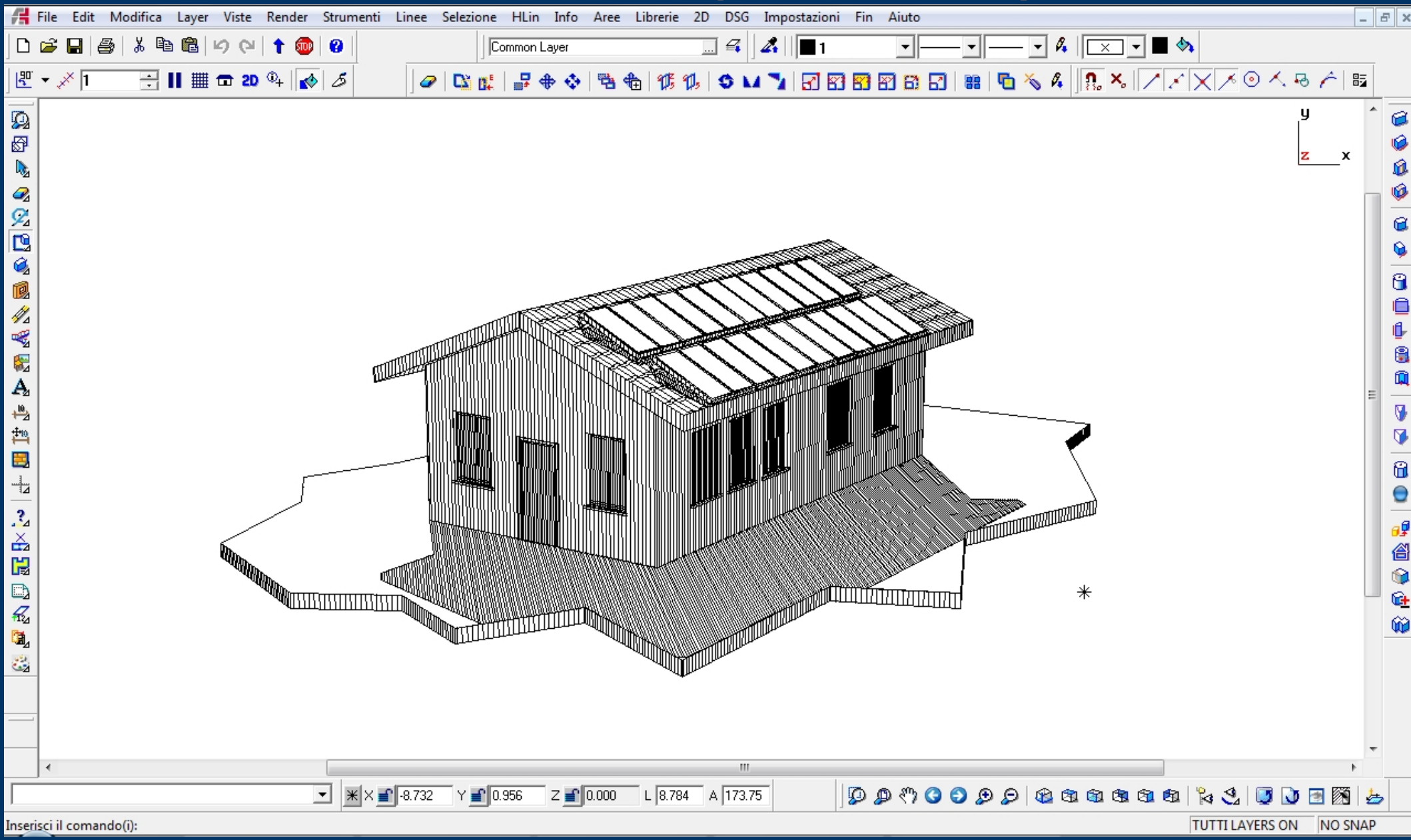
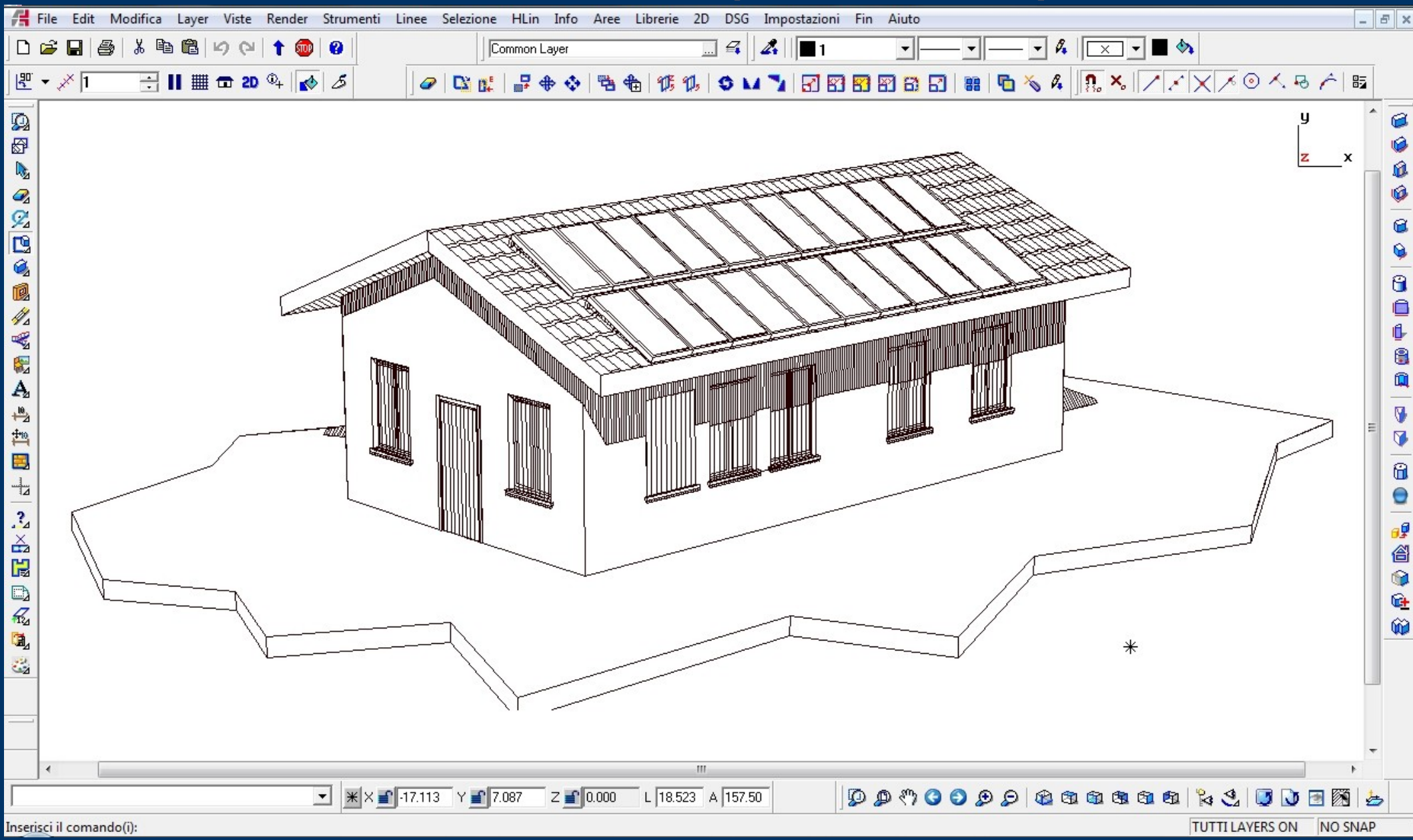
Ombra ore 8 (modello 1)



Ombra ore 16 (modello 1)



Ombra ore 8 (modello 2)



Ombra ore 16 (modello 2)