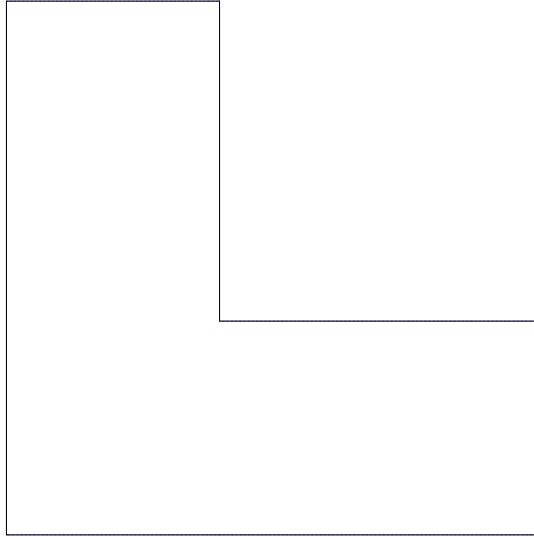


Project Name: Online Example



Location: Lubbock, TX

By: Webmaster

Start Date: 2/6/2007

Comments: Example for the online demo walkthrough.

Local Information

Wind Dir.	Exposure
1	C
2	C
3	C
4	C

Basic Wind Speed: 90 mph

Topography: None

Optional Factors

This project uses load combinations
from ASCE 7.

Section - Main Section

Enclosure Classification: Enclosed

Building Category: II

Wall	Length(ft)	Overhang(ft)
1	50.0	0.0
2	20.0	0.0
3	50.0	0.0
4	20.0	0.0

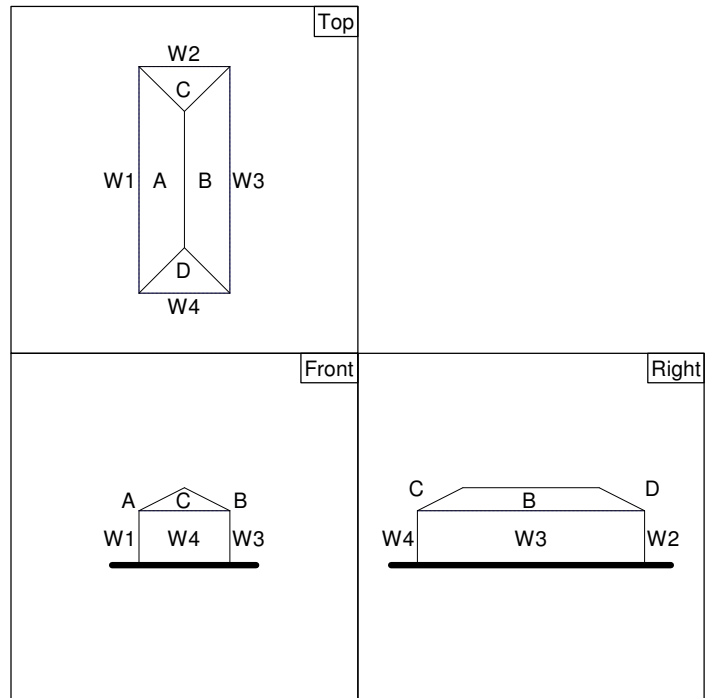
Eave Height: 12 ft

Parapet Height: 0 ft

Parapet Enclosure: Solid

Roof Shape: Hipped

Roof	Slope(:12)
A&B	6.0
C&D	6.0



Section - Garage

Enclosure Classification: Enclosed

Building Category: II

Connected to: Main Section

Connected to wall: W3

Position on W3: 0 ft

Wall	Length(ft)	Overhang(ft)
1	20.0	0.0
2	30.0	0.0
3	20.0	0.0
4	30.0	0.0

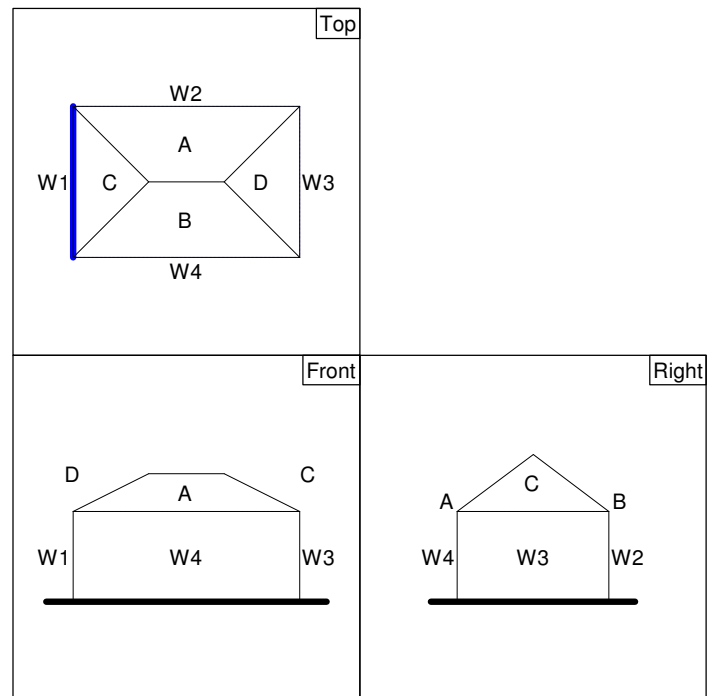
Eave Height: 12 ft

Parapet Height: 0 ft

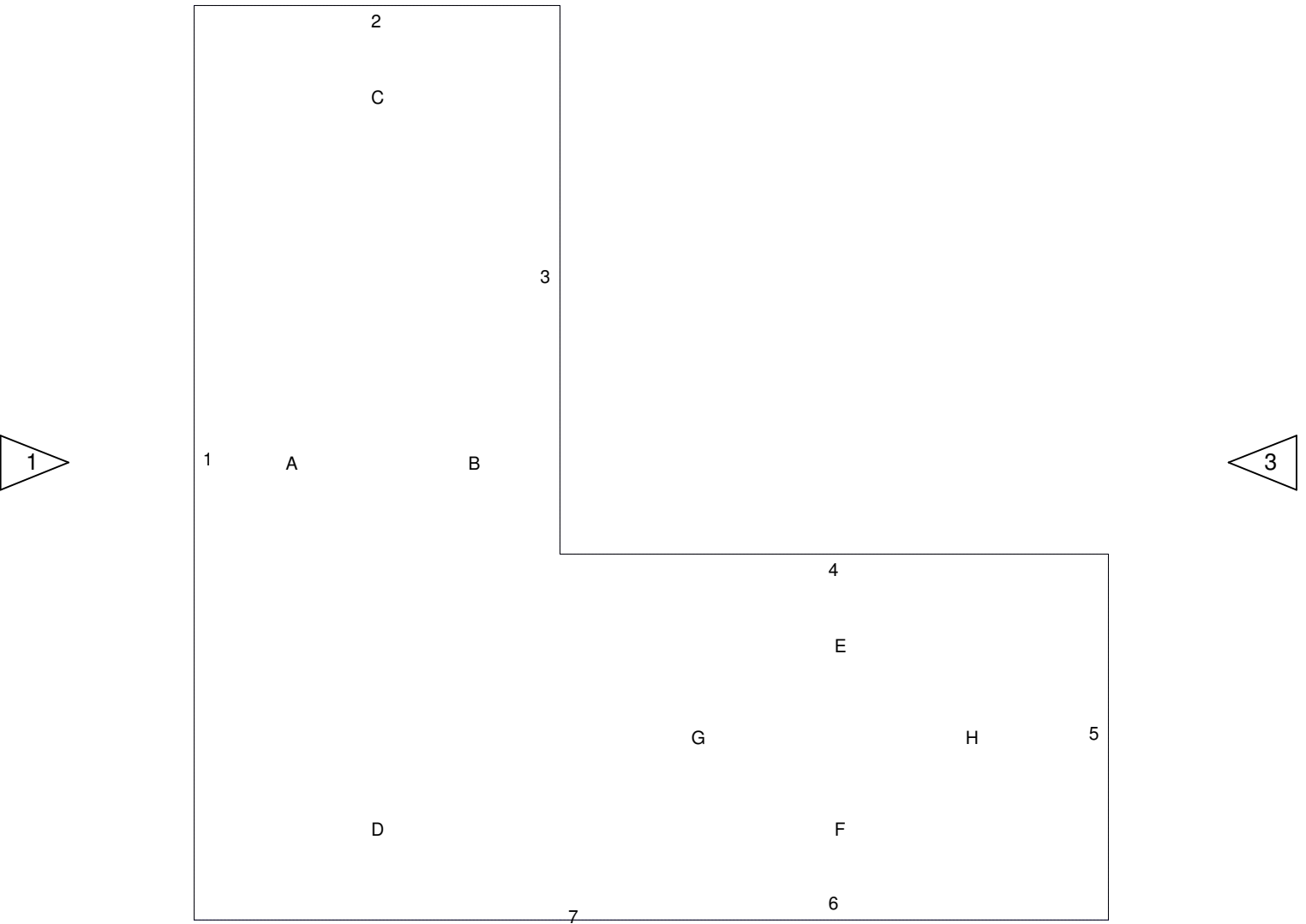
Parapet Enclosure: Solid

Roof Shape: Hipped

Roof	Slope(:12)
A&B	6.0
C&D	6.0



Composite Drawing



Components and Cladding Input

Component Description	Wall/Roof	Surface Label	Zone	Span(ft)	Width(ft)	Area(sqft)
Window	Wall	3	4	5.0	2.0	10.

Components and Cladding Output

Component Description	Surface	Zone	z(ft)	q(psf)	GCp	GCpi	ExtPres(psf)	Net w/ +GCpi (psf)	Net w/ -GCpi (psf)
Window	3	4	14.5	15.0	1.00	0.18	15.0	12.3	17.7
			14.5	15.0	-1.10		-16.5	-19.2	-13.8