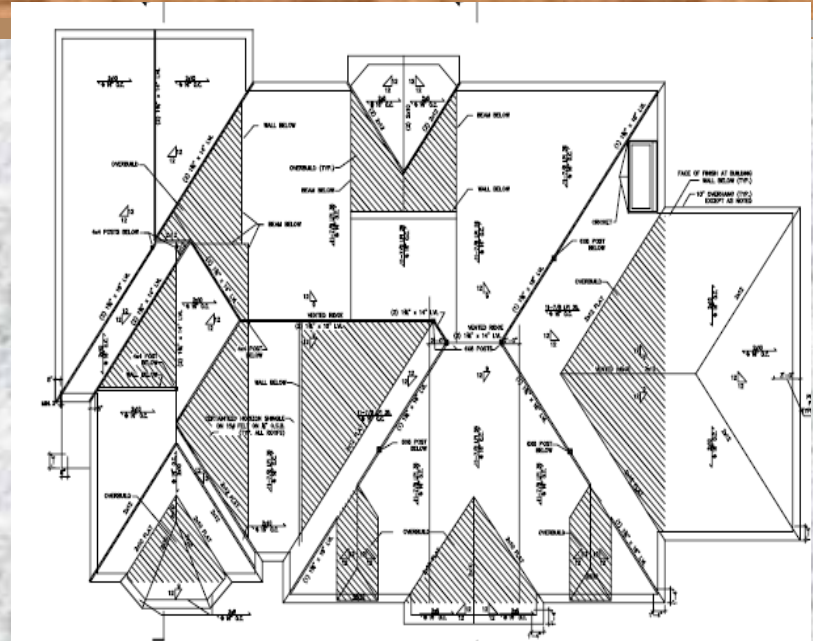


# Kent Trusses



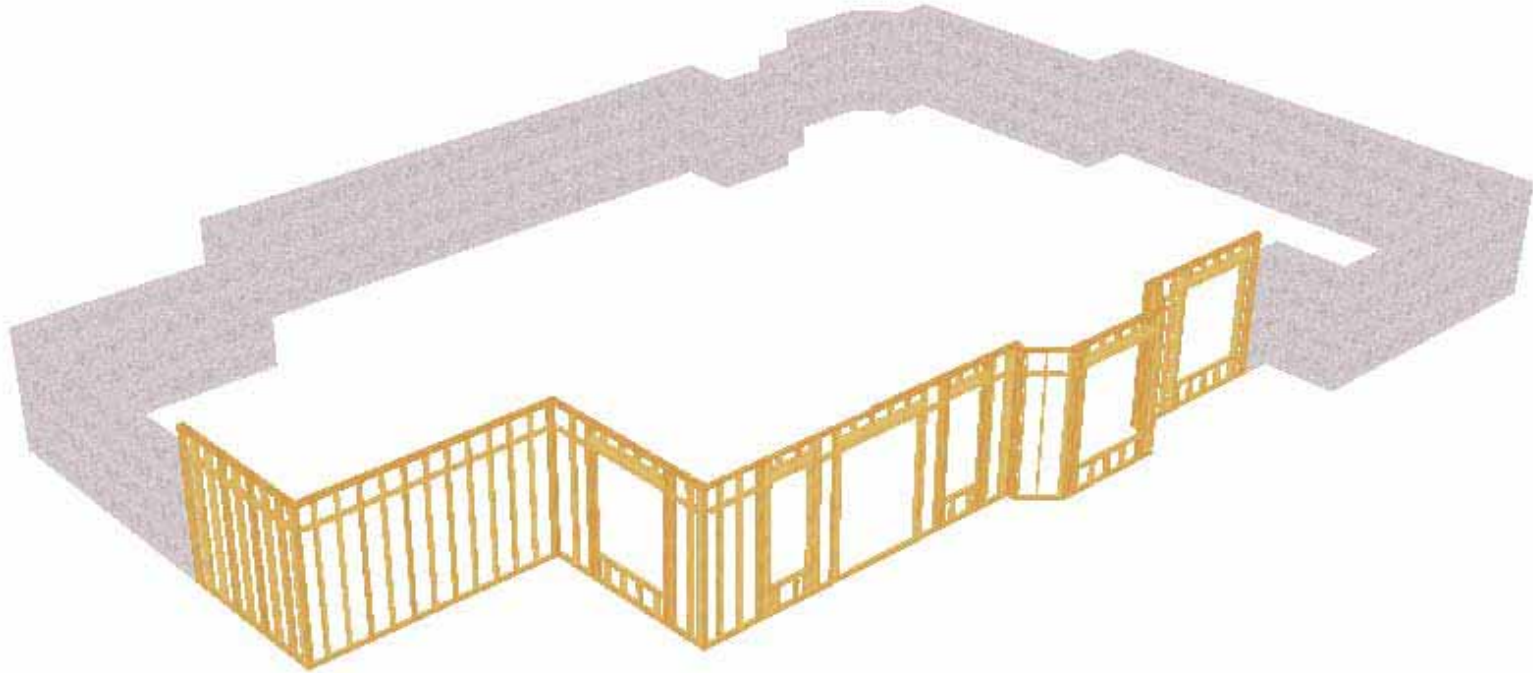
Sept. 20, 2006

# How Can Wall Panels Help Speed Up Construction?



Approximately 5,000 sq. ft. custom home built using wall panels, I-joists and roof trusses.

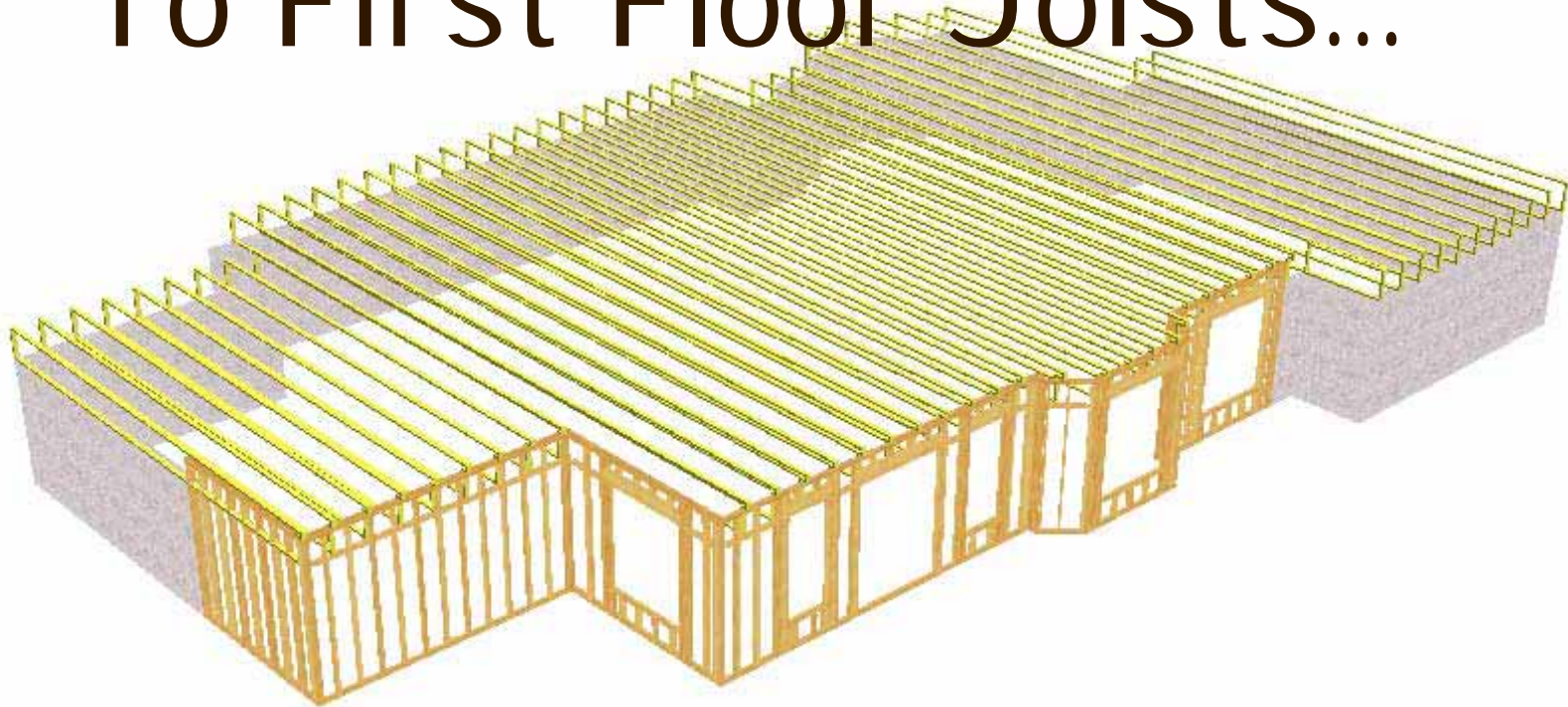
# From Foundation Walls...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.



# To First Floor Joists...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.



# Main Floor Walls...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.

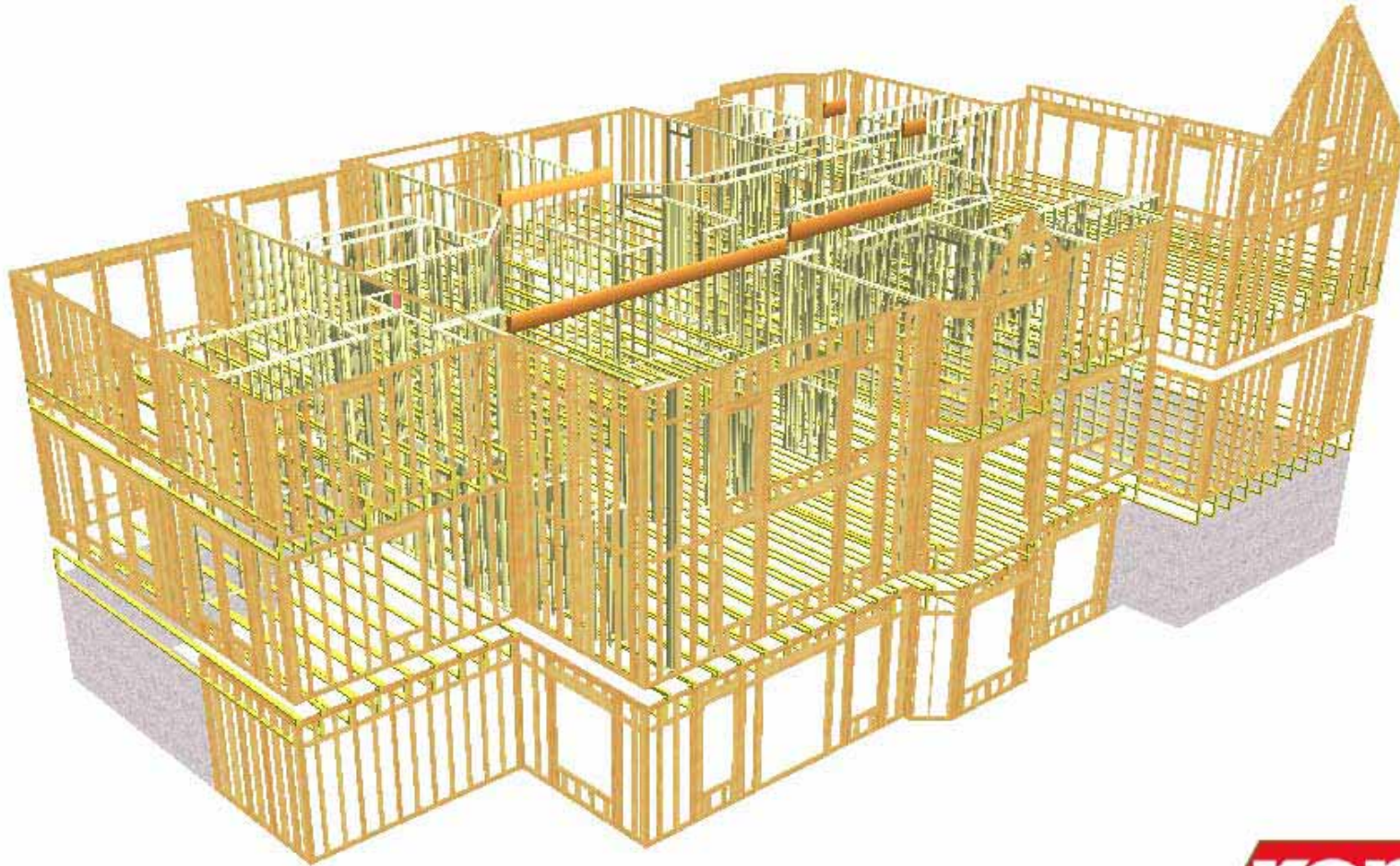


# Second Floor Joists...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.

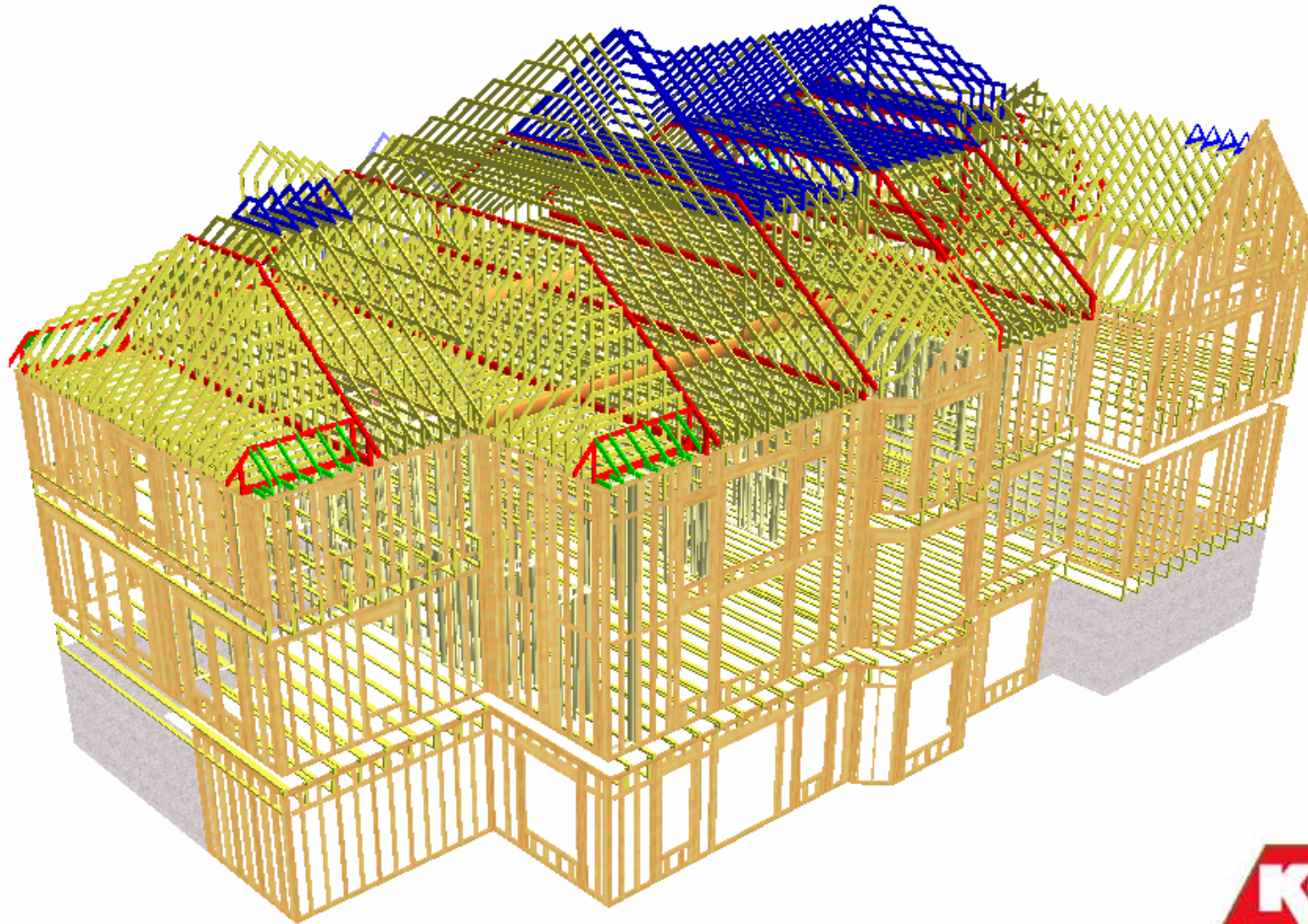
# Second Floor Walls...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.



# Roof Trusses...



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.

# And Roof Sheathed in 8 days!



Exterior wall sheathing is factory installed, not shown in this example so that framing is clearer.

Here is the finished house.



# Here is a more typical example



1:00 – Ready to start.

For a cottage or home pre-fabricated wall panels can help either a contractor or do it yourselfer.

# Getting Started



1:58 – Some panels are placed and others are sorted ready to go up.

Panel layout and elevation drawings make it easy to determine where each panel goes.

# Starting to Erect Panels



1:58 – Start at a convenient corner then work around the building.

Panel layout and elevation drawings make it easy to determine where each panel goes.

# Fast Progress



2:11 – There may be more people watching than there are working.

All door and window openings are framed in to suit your window and door sizes.

More than ½ the exterior walls  
are in place.



2:59 – Time for  
a break

Interior panels are placed on the floor deck ready to be installed after the exterior walls are up.

Sept. 20, 2006

15

# Last Exterior panel



3:37 – The last exterior panel is in place.

Sept. 20, 2006

16

# Interior panels



4:11 – Most of the interior panels are in place.

Sept. 20, 2006

17

# Walls are all in place!



4:49 PM – Panels are all in place and top plates are being installed.

Total time – 3 hours and 49 minutes!

Typical time to erect pre-fabricated wall panels is less than 1/3 the time to site frame!

# Kent Trusses



Sept. 20, 2006

19