**Offsite Construction Guide**

**Design**

- Layout and a general understanding of the use of the structure will be needed.
- If a layout has not been established, a Panel Built dealer can provide a site visit to inspect the project environment and work with you through a layout.
- The use of the structure will help determine load ratings and possibly tweaks to the design.
- Our engineering department will provide a CAD drawing of the structure.
- If needed, alterations can still be made, resulting in another drawing.
- A formal sales quote will be provided with the drawing, detailing the scope of the project, materials, pricing and additional options.
- Once a structure design has been established, the end user must approve of the structure’s design, along with any potential third-party regulators.
- After Panel Built receives a signed Purchase Order, the project will move into the engineering phase.

**Engineering**

- Each project goes through Panel Built’s engineering department for extensive review.
- Ensuring everything in the proposal is covered in the drawings.
- A customer package is provided, detailing the scope of the project.
- Floor plans, warranty, install instructions, and load bearing/ non-loadbearing notifications (if necessary).
- If requested/needed the project drawings can be stamped by a 3rd party engineer.
Manufacturing

• Once all project designs have been approved and agreed upon, the manufacturing phase can begin.
• Our structures will be fabricated in one of our four manufacturing facilities, depending on the structure type.
• Upon the complete fabrication of the structure’s parts, the structure will either be pre-assembled at our facility, or packaged together to be sent to the job site.

Shipping

• Panel Built ships to all areas of the United States and have completed jobs internationally as well.
• You have the ability to take care of freight yourself if that is preferred.
• You may also pick up the structure from our manufacturing facility.
• Panel Built’s shipping department then carefully loads the material on to a semi-trailer truck to be shipped to the job site.

Install

• During the manufacturing stage, we suggest that the job site be prepped for the installation of the structure.
• Upon delivery to the job site, an installation crew specializing in our product will install the structure.