



...the most advanced steel building system design in the world!

Welcome to the
Outback Steel Buildings
Construction Process
SLIDESHOW



» Begin the construction process with the foundation in place and the first steel members laid out.





» Assemble the X-Braced bay first. Review the instruction manual for various ways to erect frames.





» Plumb and square the X-Braced bay. Once the first bay is plumb and squared, it's just a matter of measuring distance to attach the other frames.





» Run a row of purlins down both sides of the peak and another near the eave to tie the frames together.





» Finish installing the purlins based on the purlin spacing specified by the engineered drawings.





» Frame all exterior
sidewall and endwall
girts along with window
and door openings.





» Install the roof insulation and roofing. Our roof fasteners are applied through the high ribs of our roofing sheets. The special threads allow for superior performance against leaking.





» Install all windows and entry doors and apply trim kits. It's easy to work with light gauge steel if you have the right tools. Ask our building consultant to include them in your kit.





» Steel siding is extremely popular. It's strong and requires little maintenance. Outback Steel Buildings are easy to finish with various other materials, as well, to match existing structures.





» In a building which includes a mezzanine, the joists must be installed before the endwalls are applied. This is a very clean building system with lots of usable space.





» Once the mezzanine floor joists are installed and the ends capped, you are ready to place the floor decking.





» It's back outside to finish installing the endwall sheeting. Various roof pitches require the builder to cut the sheeting angle at the gable.





» Safety is critical! This is not the OSHA approved method for installing tall sheeting. If you are hiring the work out, check references and check for proper licensing, bonding, and insurance coverage.





» Install trim pieces, outside corners, ridge-caps, and gable flashings. Extended eaves add value and are worth the expense where aesthetics are important.





» The overhead doors are installed after the opening is framed, trimmed and pre-measured by the installer. It's a good idea to have the installer inspect the opening just after framing.





» Gutters and down spouts help protect the building. We can supply them or you can have them installed locally.





» Outback Steel Building Systems are fully engineered to meet your specific needs. We guarantee strength and beauty that will withstand nature's toughest tests.





**For more information about Outback Steel Buildings,
the most advanced steel building system design in the world,
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