

Prices subject to change at any time. Ohana Steel Buildings reserves the right to correct errors or omissions in this proposal.



Home Shell Kit
500 Square Foot Model
With Porch

Pre-Engineered Building Components

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Ohana Steel Buildings, LLC
A Distributor of OutBack™ Buildings
808-573-8522 Phone
866-535-7189 Fax
sales@ohanasteelbuildings.com



The internal building footprint is 500 square feet 20' wide by 25' long and 9' 6" high at the eave. Roof pitch is 4.85"/12" with peak at 13' 6". A covered porch is 6' wide by 25' long. Roof pitch on porch is 2.55"/12" with low eave at 8'. The building is engineered for 110 C exposure following 2012 IBC building codes. Foundation is monolithic slab and structure is one-story. Total square footage of building is 650.

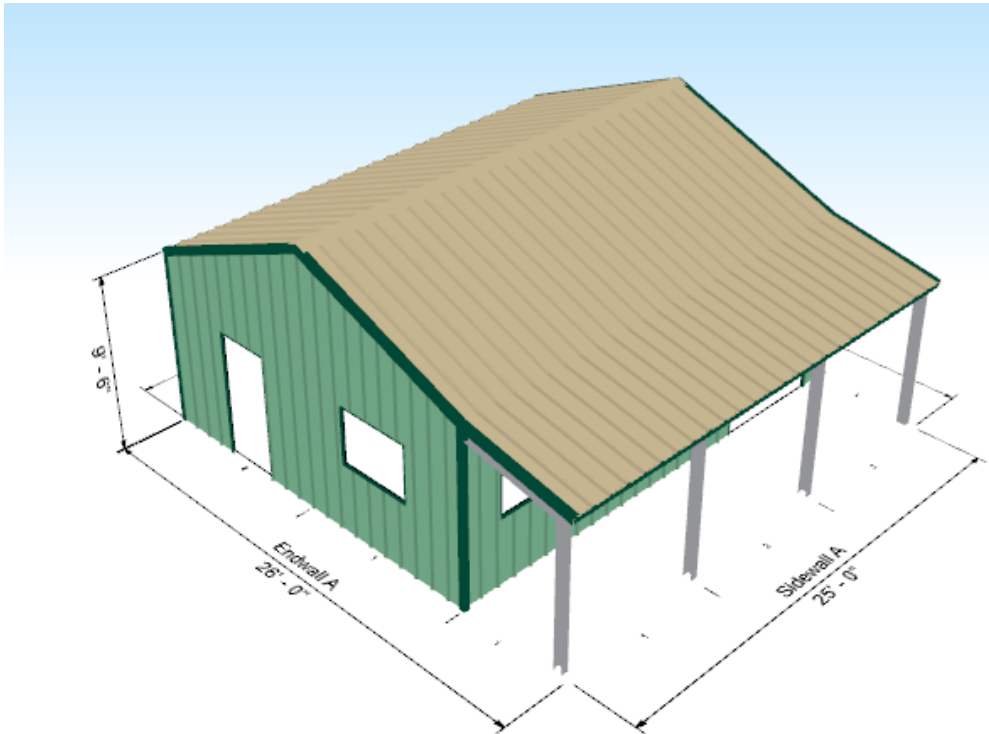
Building is comprised of light gauge G90 cold rolled galvanized steel. Your building arrives pre-cut and pre-drilled for easy bolt together assembly. Our buildings require no welding and minimal cutting on site. No shear wall is required - roofing and siding attach directly to structural steel.

Our building system is based upon bays. Your building is comprised of 3 side bays and 3 end bays. Our buildings use knee and apex braces for structural support, eliminating the need for trusses or I-beams. This technology gives a cathedral ceiling effect inside providing more usable room inside your building.

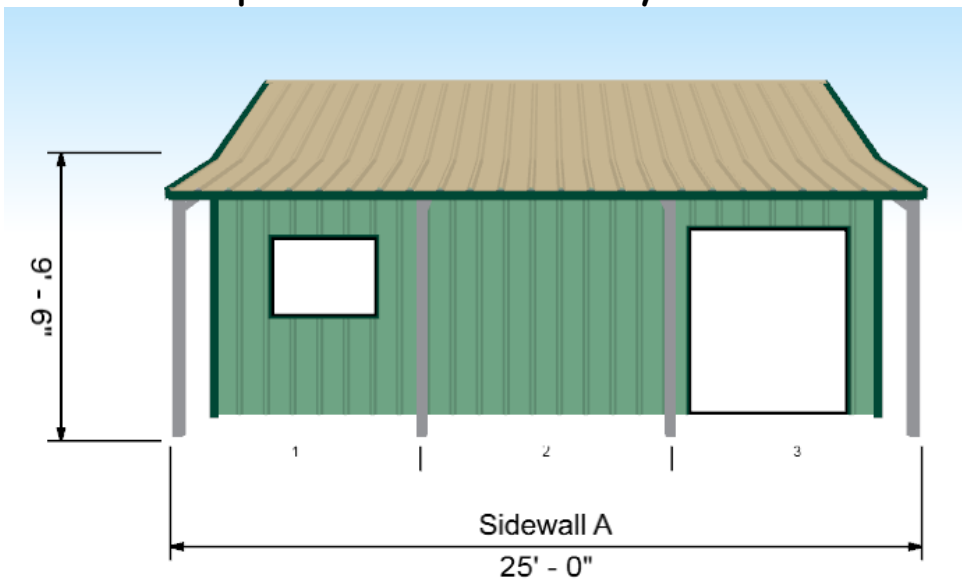
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Layout 3-D view



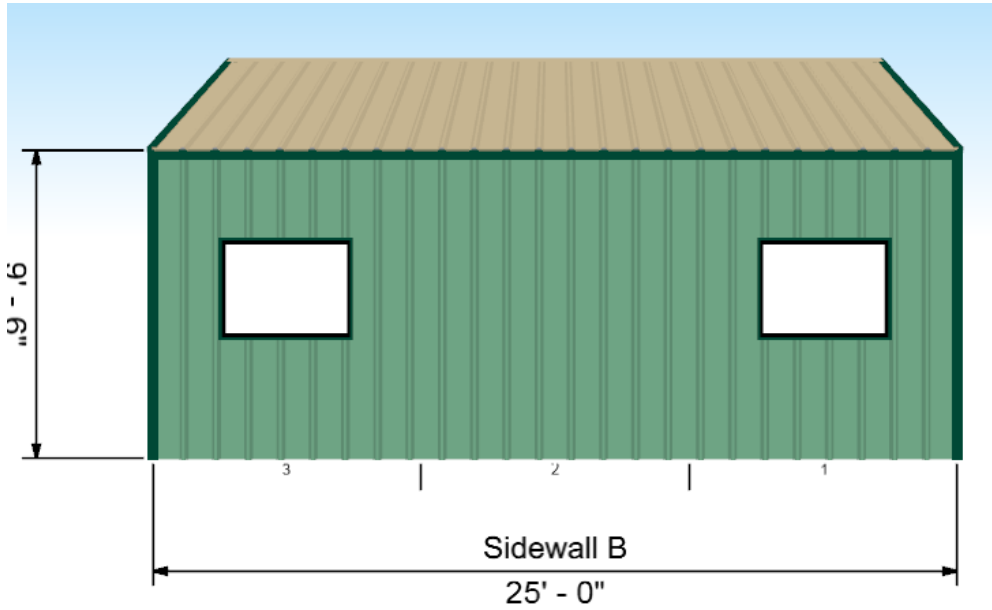
Sidewall A - large opening on the right currently uses roll-up door for security



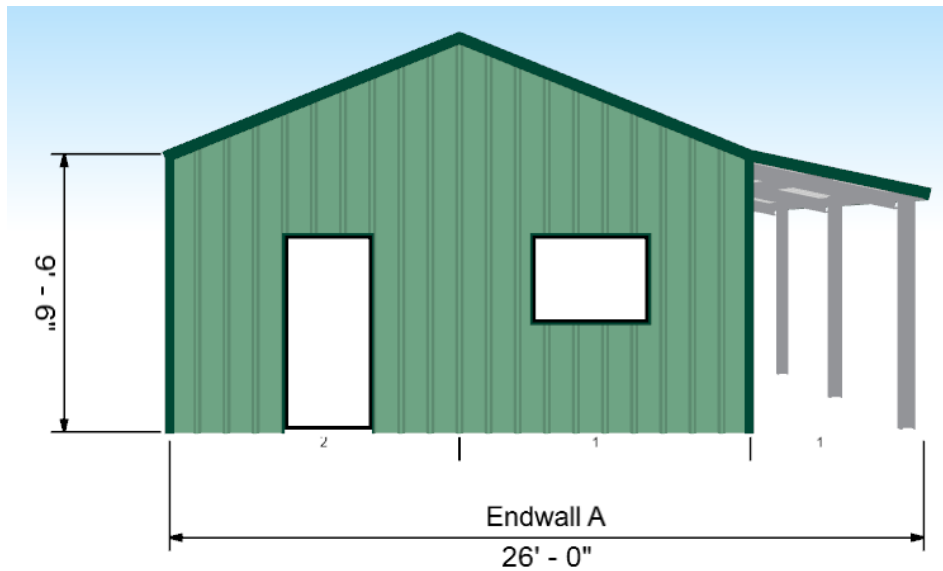
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Sidewall B



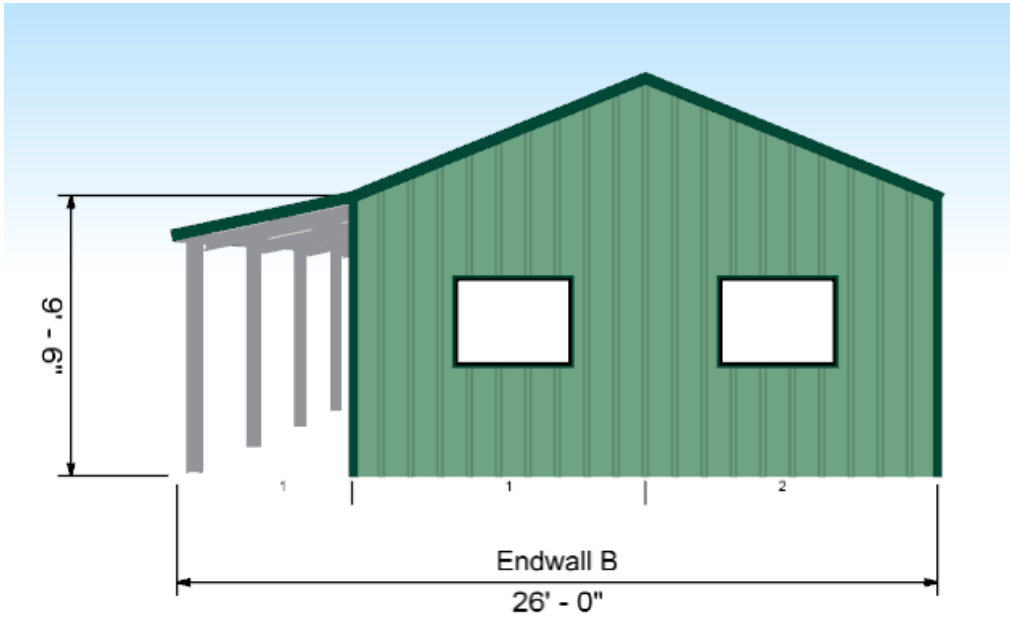
Endwall A



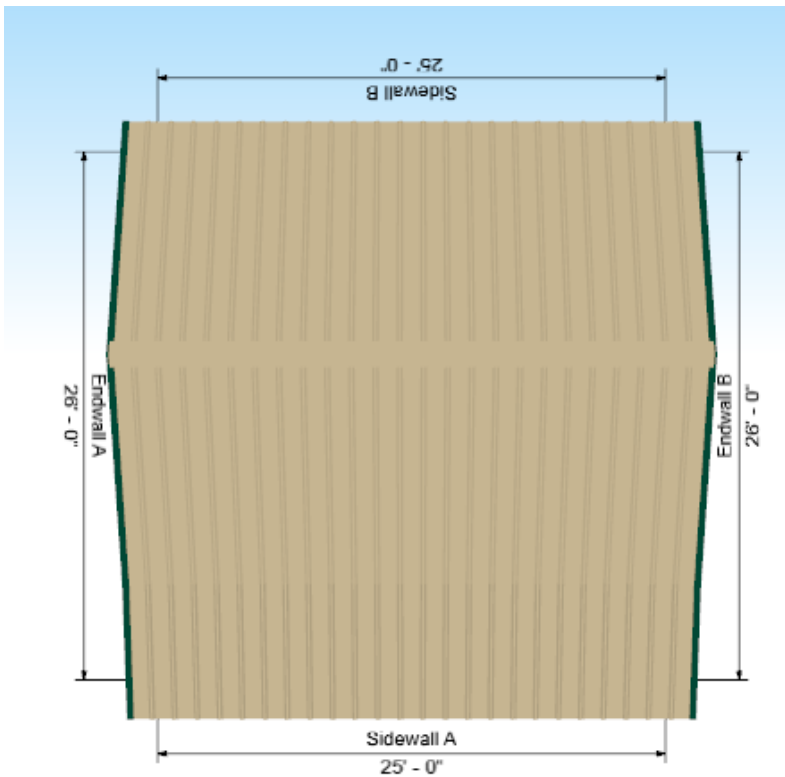
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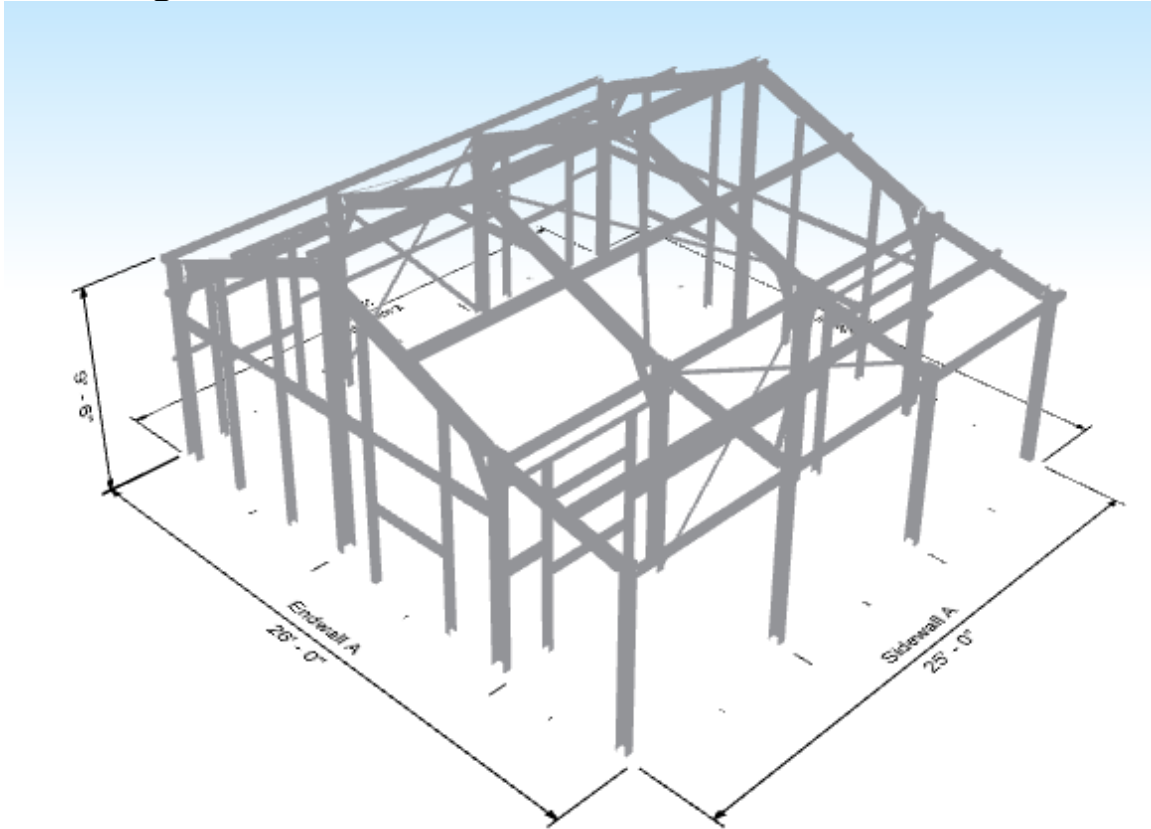
Endwall B



Roof view



Building frame



Foundation estimate

Sidewall Foundation Estimate: 4" slab with 1' - 0" deep and 1' - 0" wide thickened edge, with (1)-#4 reinforcing at the top of the slab edge, and (1)-#4 reinforcing at the bottom of the slab edge

Endwall Foundation Estimate: 4" slab with 1' - 0" deep and 1' - 0" wide thickened edge, with (1)-#4 reinforcing at the top of the slab edge, and (1)-#4 reinforcing at the bottom of the slab edge

Note: These details are preliminary and may differ slightly when provided structural drawings are complete.

Included in price - everything you need for the building shell on your foundation:

1. Structural steel for building and porch
2. All screws, bolts and fasteners for erection
3. PBR pattern 26 gauge roofing and siding in your choice of colors with painted finish screws.

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4. Versa vent breathable closure strips for ridge cap, formed closure strips for other areas.
5. One steel personal door with lever handle and deadbolt
6. One model 150C roll-up door
7. Framing and trim materials for all windows and doors as shown
8. Wet stamped structural drawings and calculations for building and foundation.
9. Complete instruction manual comes with your structural drawings.
10. Complete delivery report and complete building list of materials and crate contents lists so you can inventory your materials when they arrive at your jobsite.