



HOW SHOULD I POUR MY CONCRETE?



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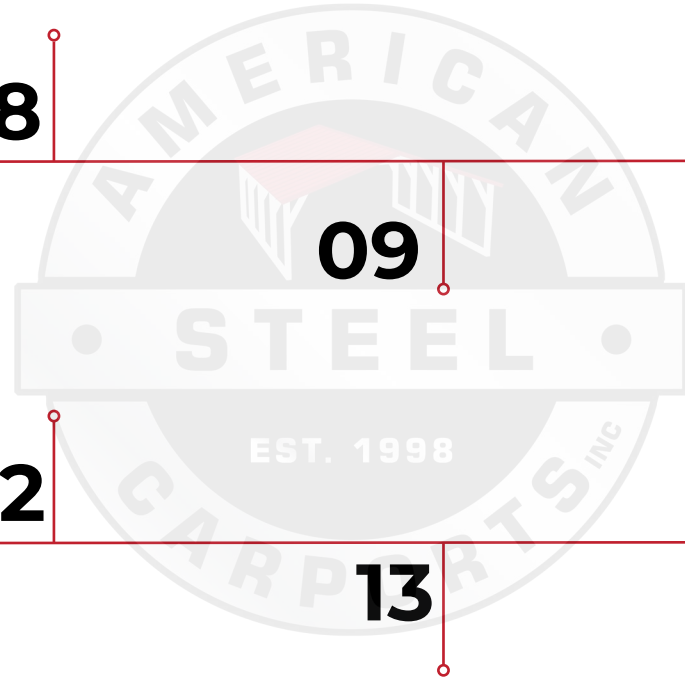
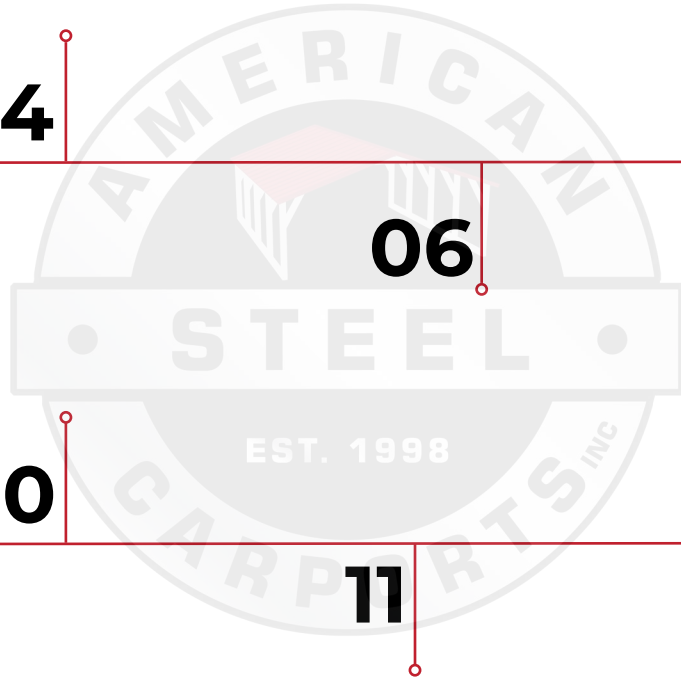
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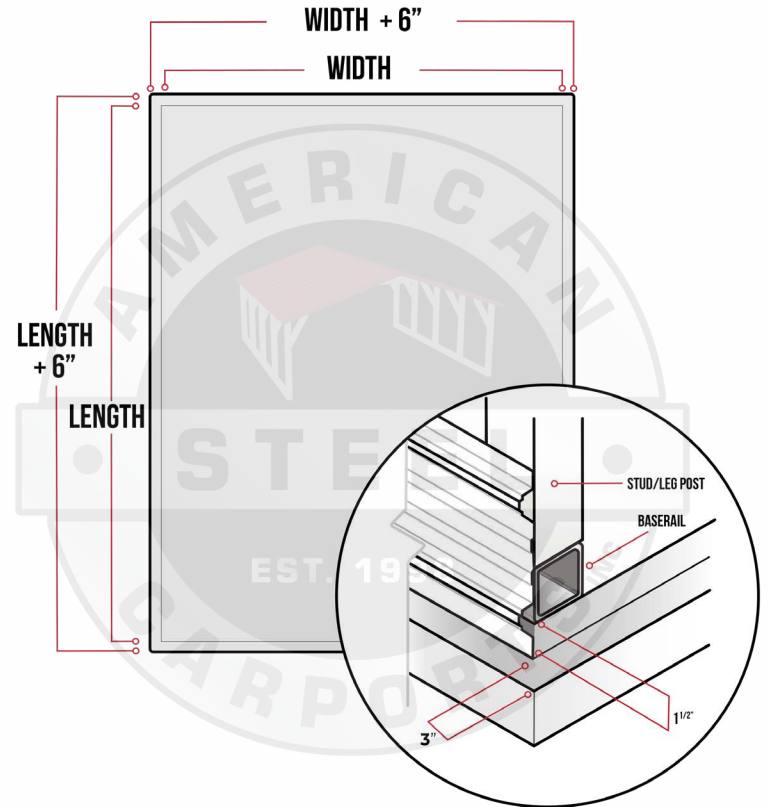
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Notch Edge Detail

Notch Edge Detail- The Most Recommended Option!

The notch edge detail is when the slab of the main building is the exact same size as the frame dimensions. The Notch is a 1 1/2" drop on the edge with a 3" extension after the drop. This drop allows for the sheet metal to go past the concrete and seal off any water that could leak through the bottom of the unit.



Concrete Slab

Concrete Slab/ Footer Recommendation

The following dimensions are the minimum requirements for concrete per building specifications. **Any Local or State Codes can supersede these dimensions.** (Especially the depth on the footers, Frost Depth can change the depth.)

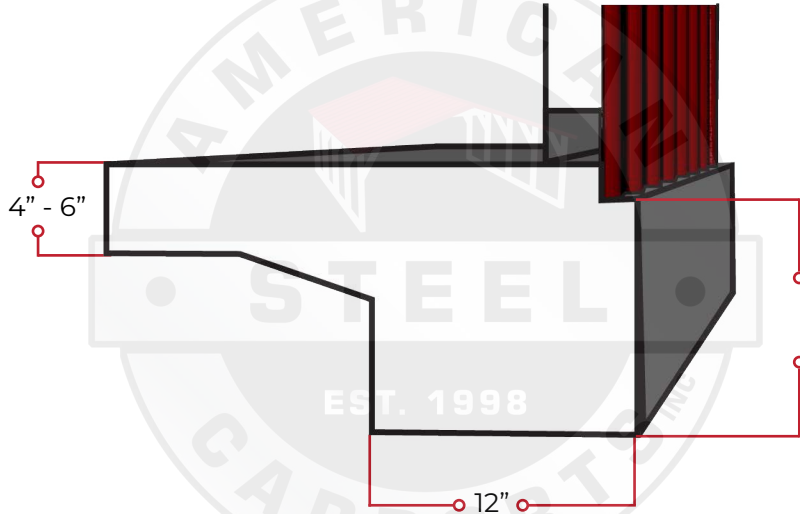
It is recommended to go thicker on the center slab if the customer is going to put heavy machinery inside the unit.

Recommended for the customer to discuss with their concrete contractor, on the thickness of the center slab.



12' - 30' Wide Units - Concrete Dimensions

Recommended 6" if Heavy Machinery is going inside.

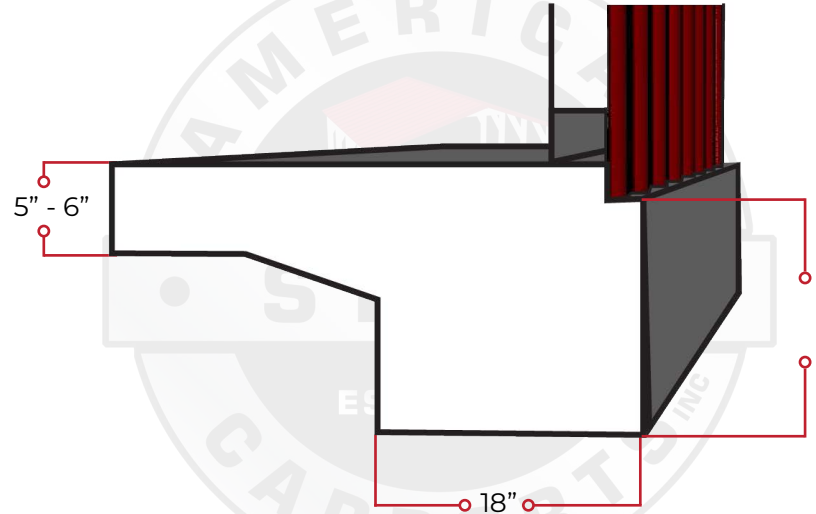


Minimum 12" -

May vary depending on Local Frost Depth Codes.

32' - 40' Wide Units - Concrete Dimensions

Recommended 6" if Heavy Machinery is going inside.

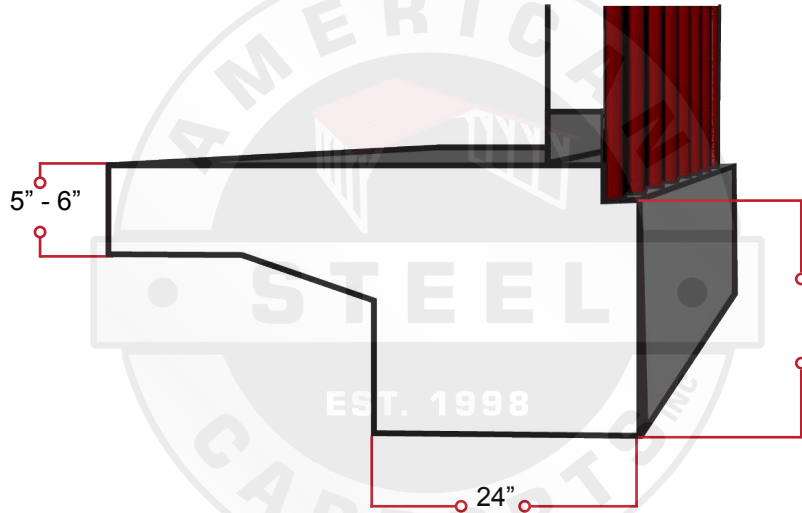


Minimum 18" -

May vary depending on Local Frost Depth Codes.

42' - 60' Wide Units - Concrete Dimensions

Recommended 6" if Heavy Machinery is going inside.

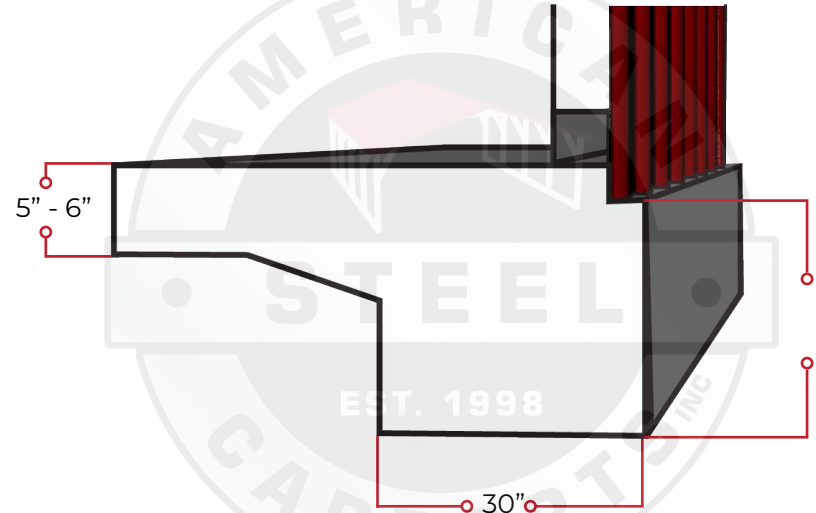


Minimum 24" -

May vary depending on Local Frost Depth Codes.

62' - 80' Wide Units - Concrete Dimensions

Recommended 6" if Heavy Machinery is going inside.



Minimum 30" -

May vary depending on Local Frost Depth Codes.

Control Joints

Control Joint's should not exceed a 20'x20' square.
If the unit is 30'x40' the slab can be split into 4 - 15' x 20'

