

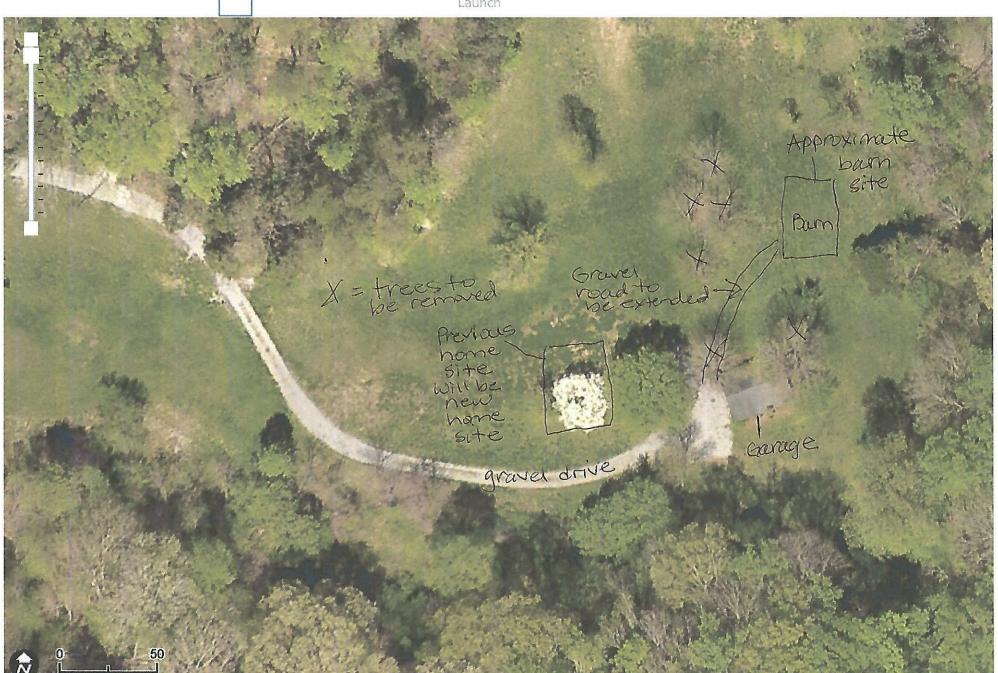
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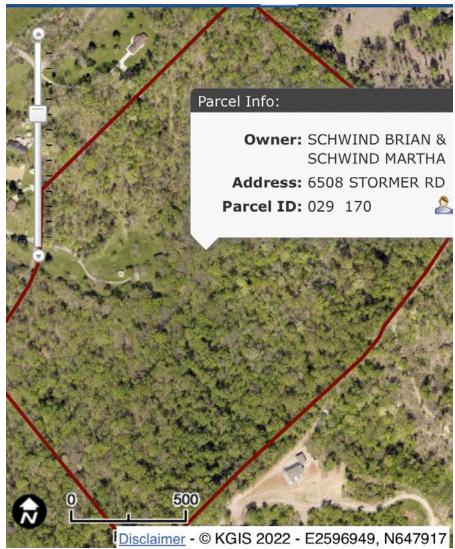
Owne

6508 Stormer Rd

Launch







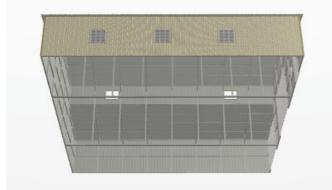


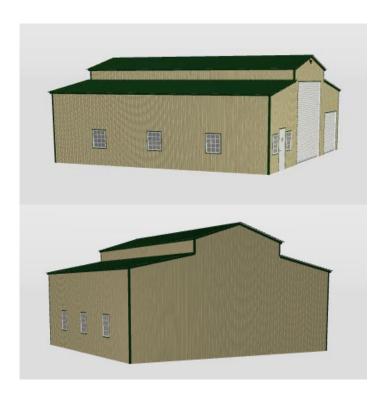
Barn site approximated

Previous page:
Barn site is blue
Previous house
site will be the
new house site
is yellow
Arrow in
between points
to existing
garage with
gravel parking









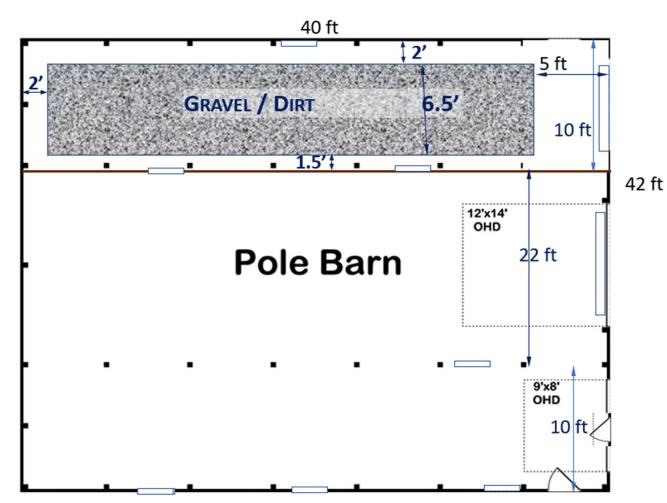
Barn images from Big Buildings Direct, built by Eagle Carports

## Murphin Steel Barn Workshop 42'×40' With second high center aisle

https://www.bigbuildingsdirect.com/product/murphin-steel-barn-workshop-42x40/

Cell: 832 563-0862 6508 Stormer Rd, Knoxville, TN 37918 bschwind@blade-energy.com







Barn Colors: Roof Pewter Gray Sides/Ends Pebble Beige Trim Sandstone



Example of what the barn will look like but with different colors listed on slide 5.



## **Concrete Notch Design**

## **IMPORTANT INFO**

Always check with **local permitting** about fondation requirements the local codes rules will have to be followed.

If you are doing as built engineered drawings when you order the drawings let them know you are planning to do rat ledge. The engineered drawings will show fondation plans.

If you are using engineered drawings for permit share the fondation requirements with concrete contractor.

Don't pour your pad until you get approval from building authority if you are pulling permit. We have had multiple customers who have poured the fondation then found out they could not build a building.

Miniumn thickness of the concrete pad is 4in if you need thicker for your use or county.

Make sure concrete slab is level

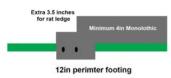
The main fondation will be exact size of buildings base demensions so 30x40 will have 30x40 main slab with additional 3.5 inches around it.

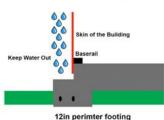
## **Benefits of Concrete Notch**

This is the most effective way of keeping water out of the building.

The rats ledge design allows for the panels of the metal building to be between the concrete slab.







Disclaimer: Big Buildings Direct just gives recommendations on the best foundation design for our customers. The customer is still responsible for checking with local county, making sure they follow the engineered drawings specs they receive for the building projects. Customers should let engineered drawings department from installers know they are planning to have rat ledge pad design if ordering drawings. Big Buildings Direct is not responsible for the local contractor that will do your land work.

Barn permit information will be included separately in a PDF sent to us by the builder, Eagle Carports and it also includes the specifications for the concrete that we have given to the company that will place the concrete (with gravel insert) slab per slide 4.