



**Building ~ Zoning ~ Environmental Office**

**3610 Park Avenue West · Muscatine · Iowa 52761-5634**

Telephone 563-263-0482 FAX 563-288-4338

Office Email: [zoning@co.muscatine.ia.us](mailto:zoning@co.muscatine.ia.us) County Website: [www.co.muscatine.ia.us](http://www.co.muscatine.ia.us)

**Building Permit Application**

**Date** \_\_\_\_\_

Project Address \_\_\_\_\_

Project Description \_\_\_\_\_

Sub/Lot/Legal \_\_\_\_\_

Owner(s) \_\_\_\_\_

Address \_\_\_\_\_

Email \_\_\_\_\_ Phone \_\_\_\_\_

Contractor \_\_\_\_\_

Address \_\_\_\_\_

Email \_\_\_\_\_ Phone \_\_\_\_\_

Licensed Iowa Contractors – as needed (State License Number will be required)

Electrical \_\_\_\_\_ Phone \_\_\_\_\_

Plumbing \_\_\_\_\_ Phone \_\_\_\_\_

Mechanical \_\_\_\_\_ Phone \_\_\_\_\_

Submit this form and the following to the Muscatine County Zoning Office:

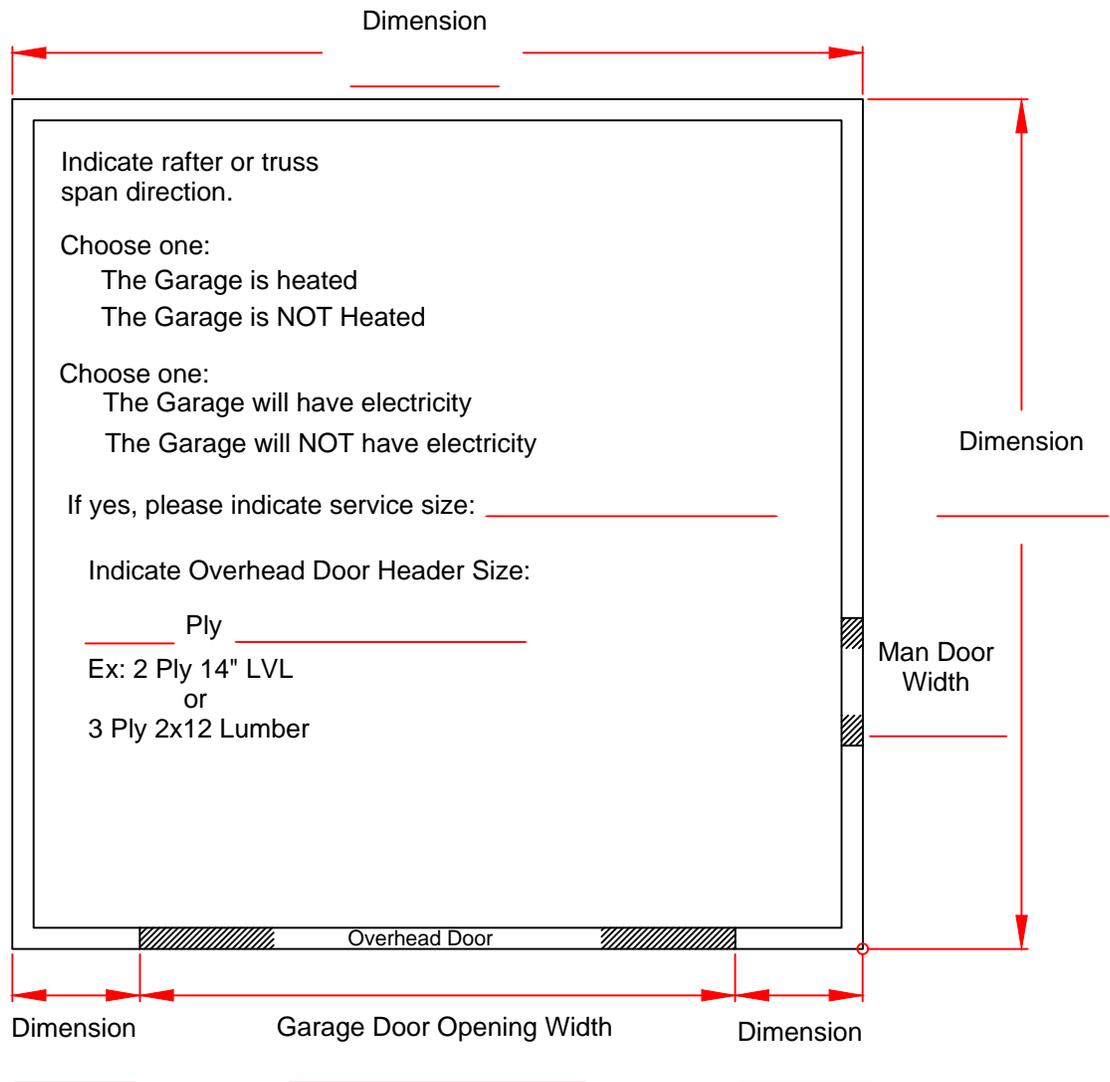
- Site plan – Sketch of project on aerial view of plat (Beacon-MAGIC print) or drawing on a 8½” x 11” paper. Indicate well and septic system locations if applicable. (these require separate permits)
- Two (2) complete sets of plans (New house ¼” per 12” minimum scale with foundation and elevation views)

Our office will contact you when the site plan review is completed or if additional information is needed. Please allow up to five (5) working days for permit to be issued.

Our office does not have the ability to accept payment by credit cards or debit cards. You may pay with a check made payable to Muscatine County Treasurer or exact cash, since we do not have change available in our office. Our office is open Monday through Friday, 8 a.m. to 4 p.m.

# Residential Use - Single Story Detached Conventionally Framed Garage

1. Fill in the blanks on sheets (2) & (3) with the dimensions and materials that will be used to build the structure.
2. Indicate with the check boxes on sheet (3) which foundation detail from sheet (4) will be used.

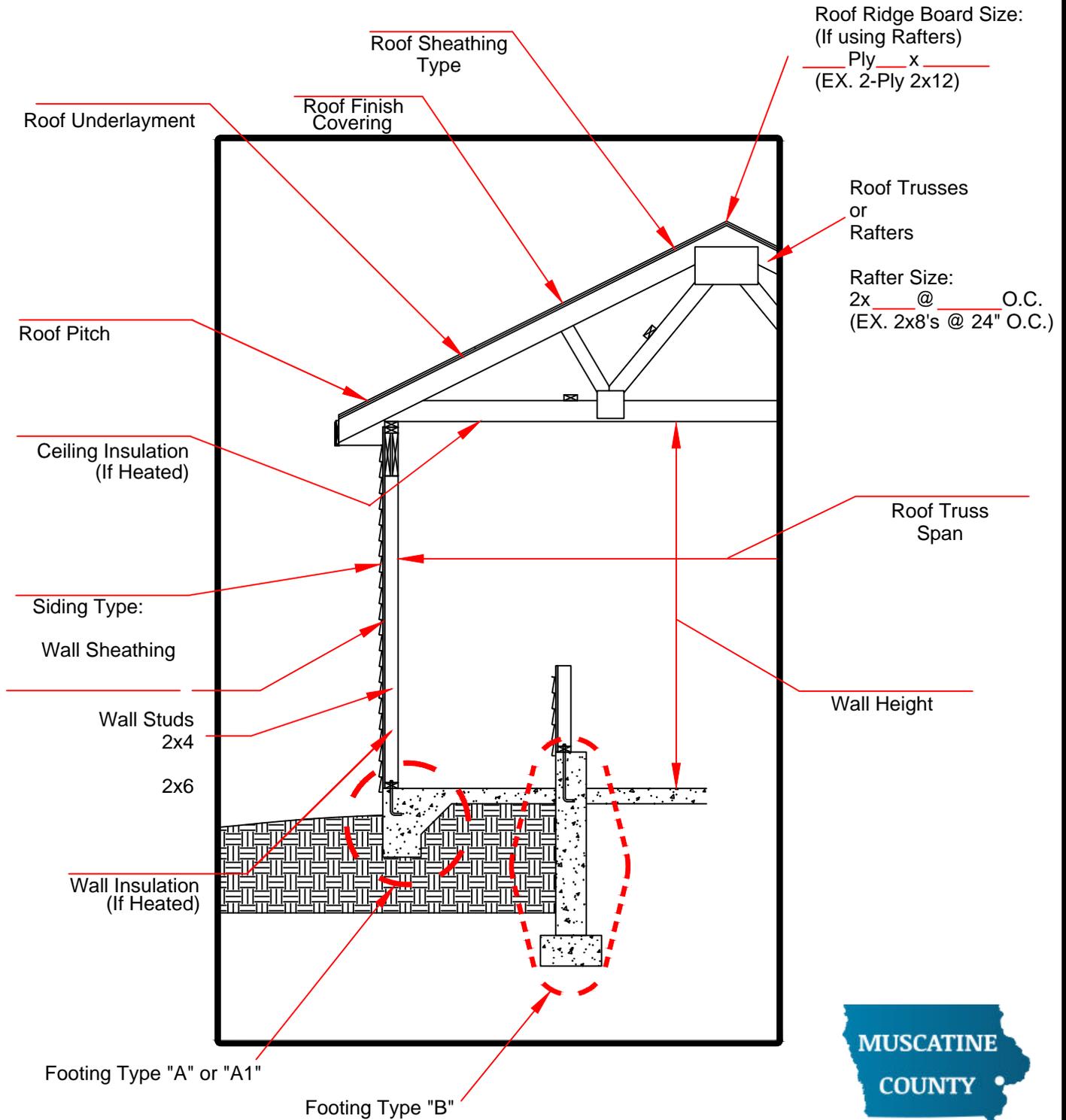


**Notes:**

- \* Minimum 4" concrete slab required (All sod & vegetation shall be removed) [IRC 408.5]
- \* If roof trusses/rafters bear on opening headers, Engineered design may be required.
- \* Garage floor must slope 1/8" in 1'-0" from back to front [IRC 309.1]
- \* If fill material is required under the slab, it must be compacted sand or gravel
- \* Floating slab style foundations (Styles A & A1 on Sheet 4) shall be monolithically poured.
- \* Min. 12" perimeter footings (All 4 sides at least 12" below grade) [IRC 403.1.4]  
 (Floating slab style foundations only allowed on 1250 sq. ft. or smaller structures)
- \* Slabs shall be reinforced with min. 6"x6" welded wire cloth or #4 Rebar 24" O.C.



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**Notes:**

- \* Roof sheathing shall be a minimum of 3/8" plywood, for non-veneer OSB, 7/16" is the minimum. Sheathing spanning 16" or 24" O.C., structural clips must be provided at the center of each span.
- \* For roofs with slopes less than 4/12 follow mfg. instructions of low slope application of roofing.
- \* Shingles must be rated min. 90 MPH wind resistance and installed over min. 15# felt.
- \* Heated buildings require ice dam barrier applied inside of the roof/wall Junction.
- \* Hurricane straps, rafter ties, or other approved tie downs shall be used to attach all roof members to top plates. When double top plates are used straps or ties must attach to both plates

\*Please Provide any information on the spaces provided that will be applicable to your project.

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