



Detached Garages and Sheds

Site Address: _____ Best Time to Call: _____ AM/PM - _____ AM/PM

Building Owner: _____ Phone #: _____

Owner Mailing Address: _____ City: _____ State: _____

Project Description: _____

Licensed Contractor: _____

Licensed Plumber: _____

Licensed Electrician: _____

Licensed Mechanical: _____

Type of construction

Conventional (wood) Engineered (steel) Concrete

Other (explain) _____

Building Area

Garage/Shed Space _____ Sq Ft

Call 1-800-344-7233 or 811 For Utility Locates

Dig Safe Ticket # _____

Valuation: \$ _____

Applicant Signature: _____ Date: _____

DO NOT WRITE IN THIS BOX. FOR OFFICE USE ONLY

Application received by _____ Date _____

Items required:
 Site Plan _____ Floor Plan _____ Legal Description _____ Building Guide _____

Zoning: Zone _____ Flood Plain _____ Approved _____ Initial _____ Date _____

Inspections: NRP _____ RHID _____ Approved _____ Initial _____ Date _____

Permit No: _____ **Permit Fee:** \$ _____

Notes:

Have Questions Regarding this Application?

Contact the Dodge City Development Services and Inspections Department

806 N. 2nd Ave

Phone: 620-225-8105

Detached Garages and Sheds

This handout addresses the frequently asked questions regarding the process of constructing a detached garage.

This document must be completed and approved before a building permit can be issued:

- 1. Complete this Building Guide** by filling in the blanks on page 2 and 3 indicating the construction details that will be used. See page 2 and 3.
- 2. Provide a Separate Site Plan** showing dimensions of your project or addition and its relationship to existing buildings or structures on the property. Show all utilities, easements, and the distance to the existing property lines. See example on page 4
- 3. Fill out the Building Permit Application.** The majority of the permit applications are processed with little delay. The submitted documents will help determine if the project is in compliance with building safety codes, zoning ordinances and other applicable laws.

DCMC 4-108 Detached Small Structure Foundations: For small, detached structures containing 600 or less square feet in floor area, foundations shall meet the following requirements:

- (A) Storage sheds of 300 sq ft or less, no foundation is required
- (B) Storage sheds of 300-600 sq ft in size shall have a spread footing of a minimum bottom width of 12", and a minimum depth of 12" below grade. The structure must be 6" above grade.
- (C) Any structure over 600 sq ft, regardless of use shall have a minimum footing of 30" depth, and 8" width. The structure must be 6" above grade.
- (D) Any enclosed structure for the purpose of, or capable of vehicle storage shall have footings at a minimum of 30" depth, 8" width, and include a 4" parking slab of concrete or asphalt. The structure must be 6" above grade.

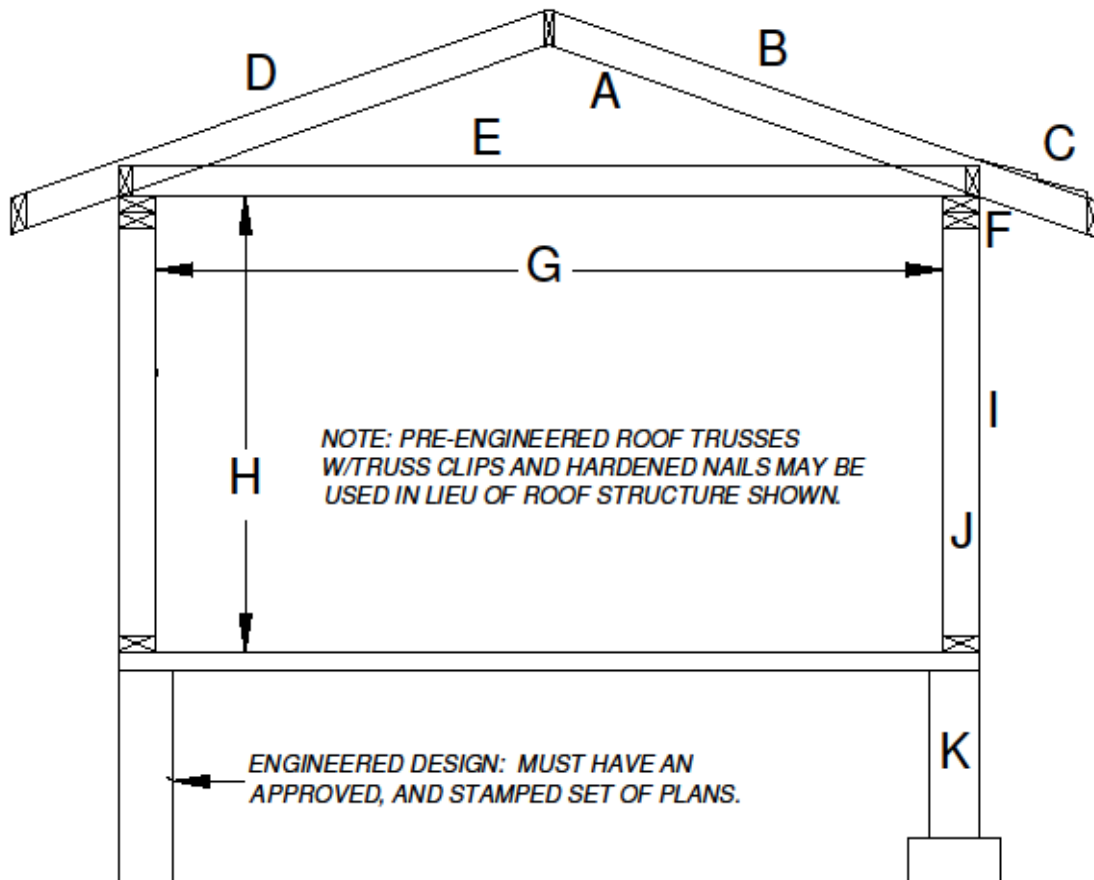
Detached Garages and Sheds

Please fill in the blanks below as accurately as possible to assure code compliance

*If roof is not a gable like shown on the example, please indicate roof style

- A. Rafter Size Spacing (example: 2"x6" @ 16" OC) _____
 - B. Roof Sheathing type and size (example: 7/16" OSB) _____
 - C. Roof Covering (example: asphalt shingle/ metal roof panel) _____
 - D. Roof Underlayment (example: 2 layers #15 felt) _____
 - E. Ceiling Joists Size and Spacing (example: 2"x6" @ 16" OC) _____
 - F. Double Top Plate Size (example: (2) 2"x4") _____
 - G. Joists Span (example: 24') _____
 - H. Height (example: 8') _____
 - I. Wall Sheathing type and size (example: 7/16" OSB) _____
 - J. Stud size and spacing (example: 2"x4" @ 16" OC) _____
 - K. Footing Size (example: 8"x30" deep) _____
- Roof Pitch (example: 4/12) _____

All wood in contact with concrete is required to be treated



Overhead View

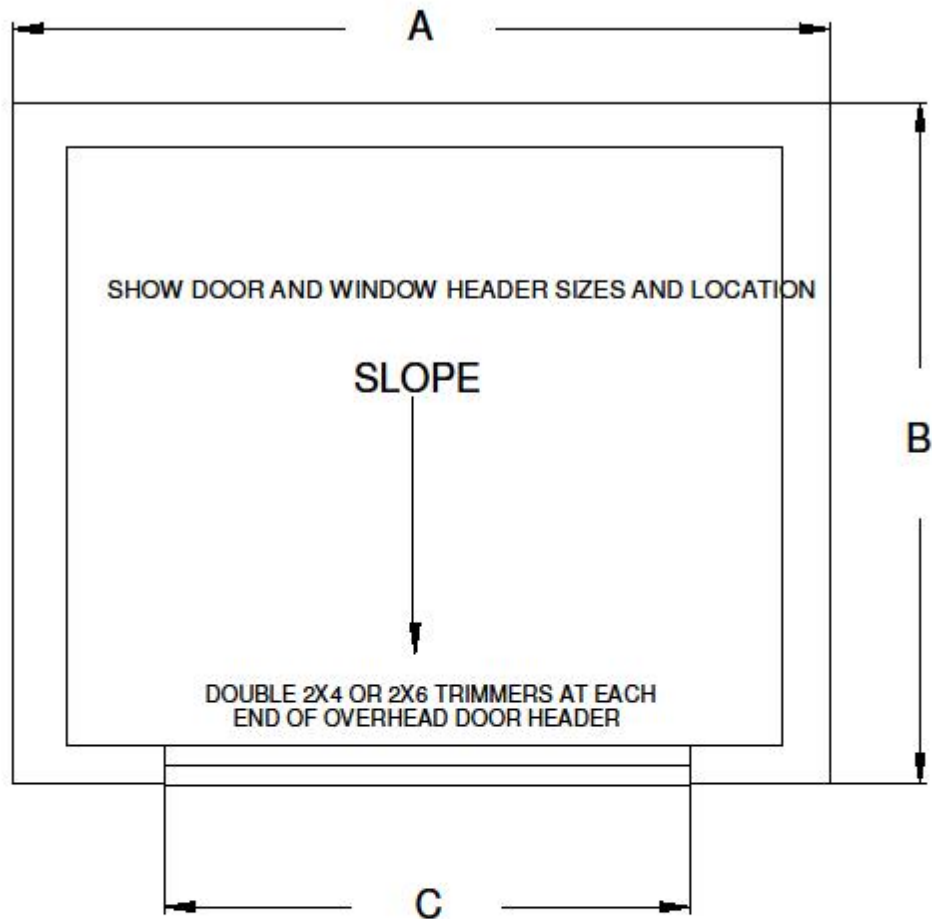
Please provide the dimensions of the structure

A. ***Width (ex: 24')*** _____

B. ***Length (ex: 30')*** _____

C. ***Opening for overhead door*** _____

*. ***Header size*** _____



**Be sure all of the items below are shown on your completed site plan drawing.
Give measurements as accurately as possible to assure code compliance.**

- A. Property Line dimensions
 - B. Minimum Building Setback
 - C. Property Line to the Back of the Curb
 - D. Dimensions of the Main Structure
 - E. Distance between accessory structure and property lines
 - F. Distance between the Main and Accessory Structures.
 - G. Driveway width (for garages only)
 - H. Driveway Open Curb Width (for garages only)
- *Show all utility lines and services as shown below.
*Label all structures on the property. (house, shed, garage, etc)

Example
Site plan:

