

Elbert County accepts electronic (.pdf) submission of information for all building permit applications

Electronic Submittal Requirements and File Naming Standard

All plans MUST be designed to the 2018 I Codes

| | All plans wood be designed to | tile 2010 i Codes | | | |
|--|--|---|--|--|--|
| □ Ele | ☐ Electronic documents must be in .pdf format (note file size cannot exceed 150mb . | | | | |
| □ М | ☐ Multiple documents may be transmitted in one .pdf file based on file type (Ex. Architectural plans) | | | | |
| □ Em | mail digital submission to jenny.white@elbertcounty-co.go | v and copy faith.mehrer@elbertcounty-co.gov | | | |
| ☐ Fil | ile Names: files shall be named using the following convent | ion: | | | |
| | [Project Name] . [Project Type-Document Title] – | - [Date].pdf | | | |
| | 'Project Name': Last name of applicant/o 'Project Type: New res; barn; garage, etc 'Document Title': Architectural; foundatio 'Date': date of your submittal Submittal check List and File Name Examples: | c. on; trusses, etc. | | | |
| roup l | ☐ Copy of Deed: | Lancaster.GroupU-deed-4.1.2020.pdf | | | |
| dditio | Current Statement of Tayos: | Lancaster.GroupU-Taxes-4.1.2020.pdf | | | |
| uuitio | ☐ Site Plan: | Lancaster.GroupU-4.1.2020.pdf | | | |
| | ☐ Completed application packet: | Lancaster.GroupU-application-4.1.2020.pdf | | | |
| | \square Blue Prints including; | Lancaster.GroupU-Blueprints-4.1.2020.pdf | | | |
| Structural design by engineer or architect (digitally stamped) | | | | | |
| | Floor plan of all floors, including loft | s; total square footage of all levels | | | |
| | 3. Stamped Trusses | | | | |
| | | Lancaster.GroupU-Foundation-4.1.2020.pdf | | | |
| | ☐ Soils test: | Lancaster.GroupU-Soils-4.1.2020.pdf | | | |

Additions that increase the total square footage of a pole barn greater than 1280 sf will require engineering. Additions that increase the total square footage of structures on a monolithic or footer/stem wall foundation to greater than 750 sf will require engineering. If your structure does not exceed the square footage maximum, you will not be required to submit engineered designs, provided it is not a steel frame. Steel frame structures of any size must be designed by a Colorado licensed engineer.

If you intend to heat or put plumbing/electric in your group U structure, you must state this on your application.

Permit applications are accepted Monday through Thursday 9:00 AM - 1:00 PM



Elbert County Community and Development Services

You must submit a site plan with your building permit application if you are erecting a new structure or changing the foot print of an existing structure. Elbert County Community and Development Services may request that you submit a site plan that is stamped by a licensed surveyor if there are any concerns with slope, floodplain or no build areas.

Your detailed site plan must include:

- 1. Address of property
- 2. North arrow
- 3. All streets adjacent to property
- 4. All easements, no build, flood plain, slopes of greater than 20%
- 5. All existing structures and proposed structure
- 6. The distance of the proposed structure from the property boundaries
- 7. FOR NEW RESIDENCES Driveway slope, width and location



Elbert County

| Date Received: _ | |
|------------------|--|
| Permit Number: | |

Building Permit Application (requiring plan review)

215 Comanche Street, Kiowa, CO 80117 P.O. Box 7

General: 303-621-3135 Building Inspector: 303-621-3172

| General, 505-0 | | | | |
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| | | · | | |
| <u>Accessory</u> | <u>Structure</u> | Patio Cover | <u>Deck</u> P | <u>ool</u> |
| cial Structure | <u>Pre-manı</u> | <u>ufactured Acce</u> | ssory Struc | ture over 300 sf |
| | | | | |
| | PLEASE I | PRINT CLEAR | RLY | |
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COUNTY OF ELBERT

BUILDING DEPARTMENT

P.O. BOX 7 215 COMANCHE STREET KIOWA, COLORADO 80117 303-621-3135 FAX: 303-621-3165



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| awareness of the application be, For th | do hereby acknowledge my full eing presented to Elbert County by e parcel of land indicated and for the reasons noted on wledge the person or company noted herein is my matter. |
|---|--|
| demonized representative in mis | maner. |
| Signature (s) of property owner (| s): |
| Simon artists | 5 - 1 - |
| Signature | Date |
| Signature | Date |
| | |
| Printed name (s) and complete | address of property owner (s): |
| Name: | Address: |
| Name: | _Address: |

POLICY FOR "U" OCCUPANCY BUILDINGS



1. Group "U" Occupancy strictly applies to the following structures;

Agricultural buildings

Aircraft Hangars, accessory to a one-or-two family residence

Barns

Carports

Fences more than 6' high

Grain Silos, accessory to a residential occupancy

Greenhouses

Livestock shelters

Private garages

Retaining Walls

Sheds

Stables

Tanks

Towers

- **2.** The 2015 Colorado Chapter ICC approved Pole Barn Construction Guidelines (see attached) may be used without the need for additional engineering, where all of the following conditions comply:
 - a. The structure is no larger than $40' \times 32' \times 12'$ high side walls.
 - b. Rectangular shaped barns must maintain a minimum 5:30 ratio
 - c. Post spacing is limited to 8' on center spacing
 - d. 2" x 6" diagonal bracing is required at every corner and a maximum spacing of every 25' along sidewalls, secured to posts and at each brace to girt location
 - e. Minimum post hole (footing) diameter of $24" \times 48"$ deep with hold down straps of either treated wood cleats or (2) #4 rebar through bottom of post.
- **3.** In conjunction with the completed 2015 Colorado Chapter ICC approved Pole Barn Construction Guide, a complete set of construction drawings may be requested.
- 4. Monolithic foundations greater than 750 sf must be designed by a licensed Colorado Engineer.
- **5.** In all cases, the final grade shall be sloping well away from the structure on all sides. A minimum slope of 6 inches in the first 10 feet is required. Down spouts must discharge into the extensions to direct water away from the building.
- **6.** I hereby acknowledge that I have read and understand the policy. By signing below, I attest that this is a Group U structure, and will be used and occupied accordingly. Furthermore, I specifically understand that Group U Occupancy is not a dwelling, and has no dwelling within.

| Signature _ | | | Date | |
|-------------|----|------|------|------|
| | | | | |
| | | | | |
| Printed Na | me | | | |



RED IRON CONSTRUCTION INFORMATION

THIS PERTAINS TO ALL STEEL BUILDINGS

Barns – Out Buildings – Arenas – Detached Garages and other Structural Steel Buildings.

Any buildings of red iron construction, must have an engineered letter and a cover sheet with Elbert County's wind load, snow load and exposure. The letter must also contain welding certifications or structural assembly with bolts.

Minimum caisson requirements for red iron buildings are as follows: (A foundation plan indicating the following must be submitted).

- 1. 48" minimum hole depth.
- 2. Hole must be at least 3" bigger in diameter than beam base.
- 3. 3 # 4 rebar placed vertically tied at the top, middle and bottom.

In addition, ALL Red Iron Buildings must have the following:

- 1. Engineered <u>Foundation Design</u>: designed and stamped by a Colorado Licensed Engineer with the original stamp and signature on the plans.
- 2. Engineered plans that are site specific.
- 3. A third party bolt inspection, by a certified structural welding and bolting inspector, is required prior to the Elbert County final building inspection. This inspection is the responsibility of the property owner. A letter of inspection must be provided upon final inspection by Elbert County.

| Signature | Date | |
|--------------|----------|--|
| | | |
| | | |
| Printed Name | | |

HOME OWNERS ASSOCIATION AND COVENANTS STATEMENT

PLEASE NOTE: YOU MUST SIGN THIS FORM REGARDLESS OF YOUR KNOWLEDGE OF AN EXISTING ACTIVE OR INACTIVE HOMEOWNERS ASSOCIATION

TO: APPLICANTS FOR BUILDING PERMITS

RE: COMPLIANCE WITH PROTECTIVE COVENANTS

As part of your application for a building permit in Elbert County, you are requested to contact the Architectural Control Committee or Home Owners' Association in your neighborhood to obtain their approval of you plans prior to a building permit being issued.

By signing below, you are attesting to Elbert County that to the extent that such entity exists, you have made contact with them for the review and approval of your plans.

Please be advised that Elbert County does NOT enforce protective covenants or police violations of such covenants. You are responsible for the necessary compliance with covenants applicable to your project. This notice is a public record and will be provided to any HOA that requests to view or copy it.

All building permit applicants must sign below regardless of whether or not restrictive covenants or an HOA exist with relation to the subject parcel.

BY SIGNING, I CERTIFY THAT I HAVE READ, UNDERSTAND & WILL COMPLY WITH THE ALL OF THE ABOVE:

| Printed Name | | |
|--------------|------|--|
| 28 -230 | | |
| | | |
| | | |
| | | |
| Signature | Date | |



VERY IMPORTANT

Regarding Engineered Foundations:

Elbert County Requires that the following items be inspected by the engineer of record on your project;

- 1. Open hole (if required by engineer)
- 2. Pier/caisson placement
- 3. Footing size and steel placement
- 4. Foundation wall
- 5. Concrete encased electrode (as required July 1 by 2005 N.E.C.)
- 6. Beam placement
- 7. Perimeter drain
- 8. Water proofing
- 9. Any additional inspection requested by the Building Official

Inspection letters with original wet stamp must be submitted prior to issuance of Certificate of Occupancy.

If you have any questions regarding this notice please contact the Elbert County Building Department at 303-621-3135.



ADDITIONAL PERMITS REQUIRED

SEPTIC PERMITS

When building in Elbert County you will be required to pull separate permits for your septic (Elbert County Health and Environment).

Elbert County Health and Environment: (Located in the smallest, most northern building on the Elbert County Fairgrounds) 75 Ute Avenue Kiowa, CO 80117 303.621.3144

ACCESS PERMITS

Permitted access is required when building any structure in Elbert County. You will obtain this permit from the Elbert County Building Department.

ELECTRIC PERMITS

When building in Elbert County You will be required to pull separate electric permits from the state of Colorado.

Colorado State Electrical Permitting:

Electrical Board Contact Information State Electrical Board 1560 Broadway, Suite 1350 Denver, CO 80202

Phone: 303-894-2300 | Fax: 303-894-2310 | Email: dora electricalboard@state.co.us

https://www.colorado.gov/pacific/dora/Electrical Permit Inspection Info

WELL PERMITS

Well permits can be obtained through the Colorado Department of Water Resources: 303-866-3587