APPLICANT CHECKLIST
FOR BARNS AND OTHER DETACHED BUILDINGS

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SCHEDULE INSPECTIONS BY 3:00PM PRIOR DAY 303-621-3140.
INFORMATION LINE: 303-621-3172

WE *DO NOT* ACCEPT INCOMPLETE APPLICATIONS!!

CHECK LIST FOR PERMITS

PLANS FOR BARNS, DETACHED GARAGE AND SHEDS MUST INCLUDE:

- ELEVATIONS ALL SIDES.
- COMPLETE FRAMING DETAIL (section of construction, headers over windows and doors, stairs, floor joist, roof rafter/truss design system as applicable)
- POST SETTING DETAIL (Including size, depth of posts and feet between posts)
- SIZE OF STRUCTURE
- MATERIALS LIST (called out on plans)

Monolithic foundations and Footer/stem wall foundations are limited to 1200 sq ft. in size. Any thing bigger must be designed by a licensed Colorado Engineer.

Any pole style building 3000 sq ft and over must have a foundation that is designed by a licensed Colorado Engineer.

For red iron/steel building see attached requirements.

____ **Planning and Zoning Sign off.**

____ **1 Set of blue prints/ drawings.**

____ **1 engineered foundation design as applicable w/ original stamp.**

____ **Soils test as applicable w/ original stamp.**

____ **Site Plan**

____ **Copy of deed for property (proof of ownership)**

____ **Current statement of taxes for property**

____**All documents submitted must also be electronically submitted on a single CD/DVD**

Inspection Request line: 303-621-3140 calls must be received by 3:00 pm for next day inspection.

Information Line 303-621-3172 hours of operation 8:00 am to 4:30 pm M-F

SEPARATE ELECTRICAL PERMIT REQUIRED FOR ALL BUILDINGS WITH ELECTRICAL.
www.dora.state.co.us/electrical

BUILDING PERMIT APPLICATION/GROUP U

PERMIT#:_____

PERMIT FEE:_____

ELBERT COUNTY BUILDING DEPARTMENT
PO BOX 7 - 215 COMANCHE STREET
KIOWA, CO 80117
TELEPHONE: 303-621-3172 FAX: 303-621-3165
INSPECTION LINE: 303-621-3140

Project Address: City: Zip:
Subdivision/Project Name:
Contractor: Phone:
Mailing Address: Fax:
Owner Name: Phone:
Owner mailing address:
City: State: Zip:
Contractor email address:
Type of work / purpose of building: _____
Sq Foot of building including any shed roof areas and loft areas: _____

1. **All buildings must be designed to the 2006 I codes with 30 # Design Roof Snow Load 90 MPH wind and exposure C.**
2. Buildings 3000 sq foot and over under roof including buildings with lofts where the loft makes the total sq footage at 3000 sq ft or over require engineered stamped plans.
3. **Red Iron/Steel buildings of any size require engineered stamped plans.**
4. Engineered foundation design that is site specific is required on all buildings 3000 sq foot and over (see #2).
5. **Monolithic or stem wall foundations that are over 1200 sq ft. require engineering.**
6. No Residence's may be placed in a building under this permit. A separate Residential permit and engineering is required.
7. **Electrical permits and inspections by State of CO Electrical. Separate permit required. Rough and or Final electrical inspection required before you call the county for your rough or final. To obtain a state electrical permit call 303-894-2300 or go the State Electrical web site: www.dora.state.co.us/electrical**

I certify that I have read and understand the above:_____
SIGNATURE AND DATE

OFFICE USE ONLY

Sq Ft: BARN 1st Floor _____ Sq Ft: BARN LOFT 2nd floor_____ Finished area Sq Ft: _____
Type of finished area: _____
Group _____ Division _____ Type _____
Special Notes:_____

BP _____ **PR** _____ **ST** _____ **FD** _____ **UT** _____

Approved : Month_____ Day _____Year _____ Expires: Month _____ Day _____Year _____

Six Month Extension: $150.00 New Expiration Month: _____ Day _____ Year _____

_____
Building Department Signature and Date

Red Iron Construction information

For: Barns – Out Buildings – Arena's – Detached Garages etc.

This pertains to all steel buildings only.

Effective: June 1st 2006

Any buildings of red iron construction, that are under **3000 square feet 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 and non-failure for moment.**

Minimum caisson requirements for red iron buildings less than 3000 square feet are as follows: (A foundation plan indicating the following must be submitted).

1. 48" minimum hole depth.
2. At least 3" bigger in diameter than beam base.
3. 3 # 4 rebar placed vertically tied top, middle and bottom.

All Red Iron buildings must have:

1. Engineered foundation design: designed and stamped by a Colorado Licensed Engineer with the original stamp and signature on the plans.
2. Engineered plans that are site specific.

PERMIT #_____

PLEASE NOTE: YOU MUST SIGN REGARDLESS OF YOUR KNOWLEDGE OF AN ACTIVE 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 HOMEOWNERS ASSOCIATION, IN YOUR NEIGHBORHOOD AND OBTAIN THEIR APPROVAL OF YOUR PLANS PRIOR TO A BUILDING PERMIT BEING ISSUED. BY SIGNING BELOW, YOU ARE REPRESENTING TO THE COUNTY BUILDING DEPARTMENT THAT TO THE EXTENT THAT SUCH AN ENTITY EXISTS, YOU HAVE MADE CONTACT FOR THE REVIEW AND APPROVAL OF YOUR PLANS. PLEASE BE ADVISED THAT THE COUNTY DOES NOT ENFORCE PROTECTIVE COVENANTS OR POLICE VIOLATIONS OF SUCH COVENANTS. YOU ARE RESPONSIBLE FOR THE NECESSARY COMPLIANCE WITH COVENANCE APPLICABLE TO YOUR PROJECT.

ED WATKINS
ELBERT COUNTY BUILDING OFFICIAL

_____ _____
APPLICANTS SIGNATURE **DATE**

APPLICANTS PRINTED NAME_____

PERMIT NO: _____

To All Applicants,

Group "U" Occupancy (barns, pole structures, garages, carports, storage sheds). Less than 3000 sq. feet in size, and are completely detached from the dwellings or have no dwellings within.

Monolithic Foundations designs are limited to 1200 feet in size.

The owner and or contractor acknowledges, that no soil test has been preformed on the site that such design is not certified by a Colorado registered professional engineer. The owner and or contractor also acknowledge that there is some risk. In the event, the owner wants to provide the highest safety factor for the foundation system, a Colorado registered professional engineer should be contacted for a specific design for the specific soil condition.

In all cases, the final grade shall be sloping well away from the structure on all sides. A minimum slope of 5 inches in the first 5 feet is recommended by most soil reports. Down spouts must discharge into the extensions to direct water away from the building.

I hereby acknowledge that I have read and understand the policy and am willing to assume all risk associated with the above described designs. I further acknowledge, that I will hold Elbert County, its Officers, Employees, and Agents either elected or appointed, harmless from all claims, actions, cause of action, liabilities, obligations, expenses, or attorney fees arising from or related to the use of said designs.

Signature _____ **Date** _____