CITY OF BREESE BUILDING AND ZONING<br>800 N. 1st (618) 526-7151 Fax (618) 526-4575<br>APPLICATION FOR BUILDING PERMIT AND ZONING EXAMINATION

APPLICATION INSTRUCTIONS FOR ALL APPLICANTS:



| RESPONSIBLE PERSON IN CH | E OF WORK (TITLE) | PHONE \# | ALT. PHON |
| :---: | :---: | :---: | :---: |
| PART 5 - BUILDING PERMIT |  |  |  |
| PERMIT \# |  |  |  |
| IMPROVEMENT TYPE: | PROPOSED USE: |  |  |
| NEW CONSTRUCTION | ASSEMBLY | INS |  |
| ADDITION | Theater with stage | Hosp |  |
| ALTERATION | Theater without stage | -Jail |  |
| REPAIR/REPLACE | Nightclub | -_Nursin |  |
| DEMOLITION | Restaurant | _Group |  |
| RELOCATION | Church | Day |  |
| FOUNDATION | Museum | -EDUC |  |
| CHANGE OF USE | _Arena | __Grade |  |
| PRE-FAB SHED | -_FACTORY/INDUSTRIAL | __Colleg |  |
| OTHER | Low Hazard | _RES |  |
| STORAGE | Moderate Hazard | 1 Fam |  |
| Low Hazard | _HAZARDOUS | 2 Fam |  |
| _Moderate Hazard | Detonation Hazard | _Townh |  |
| _MOTOR FUEL STORAGE | Deflagration Hazard | -_Multi F |  |
| _REPAIR GARAGE | Combustion Hazard | -Hotel/ |  |
| _PARKING GARAGE | Health Hazard | - Assis |  |
| _CARPORT | __Hazardous Production Materials | -_UTILI | ANEOUS |
| _BUSINESS | -_MERCANTILE | -_PUBL |  |



A site plan must be attached or drawn on the page provided at a scale large enough for clarity shaowing the following information:
A. Location and Dimensions of lot, buildings, and off street parking spaces.
B. Distance between buildings and front, side and rear lot lines; principle buildings and accessory buildings; principle buildings on adjacent lots.
C. Location of signs, easementns, underground utilities, septic tanks, tile fields, water wells, etc.
D. Any aditional information as may reasonably be required by the Zoning Administrator and applicable sections of the Zoning Ordinance.
$\qquad$ Feet


|  | Date | PART 15-FEES | Permit No. |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| Zoning Permit Fee Amount |  |  |  |
| Building Permit Fee |  |  |  |
| Electrical Permit (Inspection) Fee |  |  |  |
| Plumbing Permit (Inspection) Fee |  |  |  |
| Mectianical Permit (Inspection) Fee |  |  |  |
| Sign Permit Fee |  |  |  |
| Fence Permit Fee |  |  |  |
|  |  |  |  |
| Electrical Connection Fee |  |  |  |
| Sewer Connection Fee |  |  |  |
| Water Connection Fee |  |  |  |
| Certificate of Occupancy Fee |  |  |  |
| Plan Review Fee |  |  |  |
| Other Fees |  |  |  |

## TOTAL FEES



PREPARED BY: $\qquad$ DATE:

APPROVED BY: $\qquad$ TITLE

A BUILDING OR STRUCTURE HEREINAFTER ERECTED SHALL NOT BE USED OR OCCUPIED IN WHOLE OR IN PART UNTIL THE CERTIFICATE OF USE AND OCCUPANCY HAS BEEN ISSUED BY THE BUILDING OFFICIAL.

## INCOMPLETE BUILDING PERMIT APPLICATION SUBMITTALS WILL BE RETURNED TO THE APPLICANT

ALL APPLICANTS MUST HAVE THE FOLLOWING INFORMATION TO BE CONSIDERED A COMPLETE SUBMITTAL.

1. BUILDING PERMIT INFORMATION SHEET SIGNED. 2 COMPLETE SETS OF DRAWINGS ( FLOOR PLAN, FOUNDATION, ELEVATIONS, ETC.) $1 / 4^{\prime \prime}=1^{\prime \prime}$ SCALE. DRAWINGS MUST BE SEALED FOR COMMERCIAL PROJECTS.
2. SPECIFICATION SHEET COMPLETELY FILLED OUT AND SIGNED.
3. FRONT SHEET OF APPLICATION COMPLETELY FILLED OUT INCLUDING ALL CONTRACTOR INFORMATION. PLUMBERS AND ROOFERS MUST HAVE A COPY OR THEIR ILLINOIS STATE LICENSE ATTACHED. PLUMBING CONTRACTORS LICENSE REQUIRED.
4. PAGE 2 OF THE APPLICATION MUST BE COMPLETELY FILLED OUT INCLUDING SQUARE FOOTAGE AND NOTATE IF BASEMENT IS FINISHED OR UNFINISHED. EGRESS WINDOWS ARE REQUIRED FOR ALL BASEMENTS.
5. SITE PLAN MUST BE COMPLETE WITH FOOTAGE FROM PROPERTY LINES, PLACEMENT OF UTILITIES, ETC.
6. MANUFACTURED FIREPLACE SPECS, TRUSS DRAWINGS, ENGINEERED PRODUCT DRAWINGS AND SPECIFICATIONS REQUIRED.

## City of Breese

## Building Inspections Required

## Footings

Prior to pouring footings and/or piers, City will inspect building dimensions, setbacks, correct sizing and reinforcing of footings, adequate seep tile installed with weep holes through basement footings. Garage and porch footings at or below frost line. Garage and/or porch/patio footings to bear on basement footings at intersecting walls.
Erosion control properly installed.
Minimum PSI for footings: 2500

## Foundation Forms

Prior to pouring foundation walls, City will inspect building dimensions, setbacks, vertical dowels and/or 2" x $2^{\prime \prime}$ keyway, proper reinforcing, window and door bulkheads, beam pockets, sewer sleeves if applicable, proper thickness and height. Erosion control properly installed.
Minimum PSI for foundations: 3000

## Foundation

Prior to initial backfilling, City will inspect for honeycombs, waterproofing, adequate rock covering seeptile, sediment barrier between rock and backfill. Erosion control properly installed.

## Final Framing

Inspect for sizing, spacing and grades of lumber. Check for required spans of floor trusses/ joists and roof trusses/rafters.Check for notches and holes in studs, ceiling and floor joists to verify they do not exceed limits. Check for cripples under headers, kingipins under girder trusses and beams. Joist hangers and hurricane clips with correct nailing. All double plates tied together. Stairs have proper rise/run ratio. All backing and bracing in place. Housewrap required. Final framing inspection cannot be completed untll electrical and plumbing has been inspected and approved. Erosion control properly installed.

Roofing

Confirm vapor barrier installed on sheathing, dripedge on overhangs, valley flashing installed, adequate ventilation required. Ice damn 2 feet inside buiding lines. R905.2.7.1 Erosion Control properly installed.

## Drywall

Inspect for damaged drywall, use of proper fasteners and nail/screw spacing, assure proper drywall is being used and correct thickness. Moisture resistant in all bathrooms, 5/8"
firecode on ceilings. Erosion control properly installed.

Inspect sump pump tap to verify seep water is properly disposed of.
Final
Check for quality of trim (no gaping holes to big for wood filler), doors close and latch properly, handrails required height and size. Ballisters spaced accordingly.
Exterior finished (brick, E.I.F.S., siding, soffit,gutters with drain tile, windows and doors caulked,house numbers visible from street.) Smoke/ Carbon monoxide detecters Assure that downspouts piped away from house and not draining toward neighbor. Erosion control properly installed.

## Plumbing

Rough in and final
Check for proper sizing of pipe for drain,waste and vent. Verify location of vents and cleanouts. Inspect waterlines, expansion tank, shutoff valves. These inspections must be performed by a liscensed plumber.

## Electrical

Rough in and final
Verify wire sizes, panel sizes, cicuit configuration, GFCI-Arcfault locations. Must be certified to perform these inspections.

## Specifications

# Frost line per ammendment 4-1-11 <br> 30 " below finish grade 

## Footings R403.1

Minimum $16^{\prime \prime} \times 8^{\prime \prime}$ single story
Minimum $20^{\prime \prime} \times 10^{\prime \prime}$ two story
2 \#4 rebar continuous throughout
\#4 vertical rebar 24" OC or 2" x 2" keyway

## Foundations R 404.1.4

$10^{\prime \prime}$ thick walls will require $20 " \times 10$ " footing
4 \#4 rebar continuous throughout
anchor bolts $1^{\prime}$ from all corners and 6 ' $O C$
Headers R502.5(1)
Any bearing header with a span of 6 ' or greater requires 2 cripples on either end

Stairs R311.5.3

$$
\begin{array}{rr}
71 / 2^{\prime \prime} \text { Rise }+1 / 4^{\prime \prime} & 10^{\prime \prime} \text { "Run }+3 / 8^{\prime \prime} \\
-1 / 4^{\prime \prime} & -0^{\prime \prime}
\end{array}
$$

Ballisters R311 R312
$4^{\prime \prime} O C$ on landings and balconies
$43 / 8$ " OC on stairs
Handrail R311 R312
36 " height on landings and balconies
$34^{\prime \prime}-38^{\prime \prime}$ height on stairs

## Design Criteria

| Frost line | $30^{\prime \prime}$ Min.below finish grade | amm. 4-1-11 |
| :--- | :--- | :--- |
| Termite infestation | Moderate to heavy | R301.2(6) |
| Weathering probability of concrete | Severe | R301.2(3) |
| Decay probability | Slight ot moderate | R301.2(7) |
| Basic Wind Speed | 90 mph | R301.2(4) |
| Ground Snow Load | 20 psf | R301.2(5) |
| Seismic Design Category | D1 | R301.2(2) |

## Erosion Control

Option 1
Straw bales staked at front and sides of property and around any surface drain on or adjacent to property being developed.

## Option 2

Silt fencing installed at front and sides of property and around any surface drain on or adjacent to property being developed. Proper installation requires fencing to be trenched or dug in a minimum of $4^{\prime \prime}$ with the bottom $4^{\prime \prime}$ of fabric covered so as to not let any soil wash under fabric and onto street and/or into storm sewer.

Considertion should be given to neighboring lots so as to not let soil wash onto lots and/or finished yards. Erosion control shall be used in these areas if deemed necessary by the Building Official. Erosion control not properly installed and maintained shall warrrant a Stop Work Order if not corrected within 24 hrs.

## Notice of Inspection

24 hour notice shall be required for all inspections. If Building Official has not performed inspection within 24 hrs of notice, Contractor may proceed without inspection. Inspection hours shall be 7:30 a.m. through 4:00 p.m. Monday through Friday excluding Legal Holidays.
Work performed without inspection shall warrant an immediate Stop Work Order. All work on project shall cease until Contractor can prove conformity with codes.

## Lot Lines/ Building Lines

Lot Lines and Building Lines shall be staked and string line streched to verify Building size and proper setbacks.

## Approved Plans

A complete set of approved plans shall be available on the jobsite at times of inspection.

This is a synopsis of Work Inspected, Specifications, and Design Criteria
Any questions reguarding Building Codes or Inspections may be referred to
Don Voss
Public Works Manager
618-526-7151

THE INSPECTION REQUIRED BY THE CITY OF BREESE IS FOR THE CITY'S PURPOSES ALONE. A SATISFACTORY INSPECTON BY THE CITY IS NOT A GAURANTEE OF THE QUALITY OF WORKMANSHIP OF THE PROJECT AND IS NOT TO BE RELIED UPON BY THE PROPERTY OWNER AS A DETERMINATION OF THE QUALITY OF WORKMANSHIP. THE PROPERTY OWNER IS ENCOURAGED TO EMPLOY THEIR OWN BUILDING INSPECTOR TO DETERMINE QUESTIONS OF QUALITY OF WORKMANSHIP AND HABITABILITY FOR THEIR OWN USE AND PURPOSES.

## CITY OF BREESE

## BUILDING PERMIT FINE SCHEDULE

A) These fees are applicable to the general contractor, sub-contractor and the owner/property owner. In addition to a ticket being issued, a stop work order will be issued to remain in effect until the ticket has been paid and the violation has been corrected.

Offense

1. Working without a permit when one is required.
2. Proceeding without an inspection.
(Must pass inspection priot to being covered up.)
3. Scheduling an inspection and not being prepared when the inspectors arrive.*** Fee shall double each time an inspector must return to the site for the same inspection. (e.g. First time on site and not prepared- no charge, second time- $\$ 25.00$, third time- $\$ 50.00$, fourth time$\$ 100.00$ $\qquad$
4. Mud on pavement bears a written warning for the first offense. The General Contractor is advised in the warning to remove mud from pavement within two (2) hours (General Contractor is responsible for notifying Sub-contractors). Notice also states that this will be the only warning throughout the entire project. If the City observes or receives another complaint, a stop work order shall be issued along with a ticket. First time offense-written warning, second offense- $\$ 50.00$, third offense- $\$ 100.00$, fourth offense- $\$ 150.00$ and so forth.
5. Failure to call for a final inspection.
6. Occupying the structure before issuance of Certificate of Occupancy.
7. A Certifcate of Occupancy fee of $\$ 200$ is paid when the Building Permit is issued, to be used as a bond. This bond is reimbersed $100 \%$ upon completion of construction and a permanent Certificate of Occupancy is issued at time of Final Inspection. If issued a temorary Certificate of Occupancy and work is not completed in the time allotted on the temorary occupancy permit, then \$100 of the bond is forfeited as a fine. Failure to obtain the permanent Certificate of Occupancy within 120 days of issuance of temporary occupancy permit shall forfeit the remaining $\$ 100$ as a fine. ocoupancy permit shall foreit the remaining $\$ 100$ as a $1200.00^{* * * *}$

Fine*
\$ 100.00
$\$ 100.00$
$\$ 25.00^{* *}$
$\$ 50.00$
\$ 100.00
$\$ 100.00$

* If offender(s) refuses the ticket or refuses to pay the fine, the Stop Work Order shall remain in effect and the fine shall continue to accrue each day the violation exists.
** Does not apply to re-inspectons of corrected work.
*** Applies to all inspectons.
**** Bond is refundable if all provisions are met.
B) Notification is made to the permit holder of the applicable penalties when permit application is submitted. They must read the information sheets provided and sign to verify that they have read and understand them. A copy will be returned to them and the homeowner if applicable.
C) For working without a permit, both the General Contractor and the Homeowner will receive a ticket. For covering up work without an inspection, or for scheduling an inspection without being prepared, both the General Contractor and the sub-contractor shall receive a fine. Failure to call for a Final Inspecton and occupying the structure without a Certificate of Occupancy, both the owner and General Contractor shall be issued fines.

