

DEMOLITION REQUIREMENTS

1. **General requirements:** All demolition work shall be carried out in a safe and workmanlike manner to minimize hazard to adjacent property and the public, and as required by Section 3303 'Demolition', of the 2006 International Building Code.
2. **Disconnection of Utilities:** It is the responsibility of the Owner, or his agent, to arrange the disconnection of all utilities. Written verification of utility disconnection shall be submitted with the demolition permit application.
3. **Insurance:** A certificate of insurance from the demolition contractor shall be submitted with the permit application.
4. **Bond:** A bond may be required, in an amount equal to the cost of demolition.
5. **Secured site:** Barricades and protective fencing shall be installed around the perimeter of the site. Owner/contractor is responsible for traffic control.
6. **Foundations:** All below-grade walls, footings and floors shall be removed.
7. **Removal of Debris:** All debris resulting from demolition shall be removed from the site. In no event shall the debris be burned or used for fill material.
8. **Completion of Work:** All work shall be completed within 30 days of the date of permit.
9. **Dust Control:** It is imperative that dust is controlled during demolition operations. Owner/contractor shall make arrangements, prior to beginning demolition, to have adequate water and hoses on site to control ALL dust.

CHAPTER 33

SAFEGUARDS DURING CONSTRUCTION

SECTION 3301 GENERAL

3301.1 Scope. The provisions of this chapter shall govern safety during construction and the protection of adjacent public and private properties.

3301.2 Storage and placement. Construction equipment and materials shall be stored and placed so as not to endanger the public, the workers or adjoining property for the duration of the construction project.

SECTION 3302 CONSTRUCTION SAFEGUARDS

3302.1 Alterations, repairs and additions. Required *exits*, existing structural elements, fire protection devices and sanitary safeguards shall be maintained at all times during *alterations, repairs or additions* to any building or structure.

Exceptions:

1. Where such required elements or devices are being altered or repaired, adequate substitute provisions shall be made.
2. Maintenance of such elements and devices is not required when the existing building is not occupied.

3302.2 Manner of removal. Waste materials shall be removed in a manner which prevents injury or damage to persons, adjoining properties and public rights-of-way.

3302.3 Fire safety during construction. Fire safety during construction shall comply with the applicable requirements of this code and the applicable provisions of Chapter 33 of the *International Fire Code*.

SECTION 3303 DEMOLITION

3303.1 Construction documents. *Construction documents* and a schedule for demolition shall be submitted where required by the *building official*. Where such information is required, no work shall be done until such *construction documents* or schedule, or both, are *approved*.

3303.2 Pedestrian protection. The work of demolishing any building shall not be commenced until pedestrian protection is in place as required by this chapter.

3303.3 Means of egress. A *horizontal exit* shall not be destroyed unless and until a substitute *means of egress* has been provided and *approved*.

3303.4 Vacant lot. Where a structure has been demolished or removed, the vacant lot shall be filled and maintained to the

existing grade or in accordance with the ordinances of the jurisdiction having authority.

3303.5 Water accumulation. Provision shall be made to prevent the accumulation of water or damage to any foundations on the premises or the adjoining property.

3303.6 Utility connections. Service utility connections shall be discontinued and capped in accordance with the *approved* rules and the requirements of the applicable governing authority.

3303.7 Fire safety during demolition. Fire safety during demolition shall comply with the applicable requirements of this code and the applicable provisions of Chapter 56 of the *International Fire Code*.

SECTION 3304 SITE WORK

3304.1 Excavation and fill. Excavation and fill for buildings and structures shall be constructed or protected so as not to endanger life or property. Stumps and roots shall be removed from the soil to a depth of not less than 12 inches (305 mm) below the surface of the ground in the area to be occupied by the building. Wood forms which have been used in placing concrete, if within the ground or between foundation sills and the ground, shall be removed before a building is occupied or used for any purpose. Before completion, loose or casual wood shall be removed from direct contact with the ground under the building.

3304.1.1 Slope limits. Slopes for permanent fill shall be not steeper than one unit vertical in two units horizontal (50-percent slope). Cut slopes for permanent excavations shall be not steeper than one unit vertical in two units horizontal (50-percent slope). Deviation from the foregoing limitations for cut slopes shall be permitted only upon the presentation of a soil investigation report acceptable to the *building official*.

3304.1.2 Surcharge. No fill or other surcharge loads shall be placed adjacent to any building or structure unless such building or structure is capable of withstanding the additional loads caused by the fill or surcharge. Existing footings or foundations which can be affected by any excavation shall be underpinned adequately or otherwise protected against settlement and shall be protected against later movement.

3304.1.3 Footings on adjacent slopes. For footings on adjacent slopes, see Chapter 18.

3304.1.4 Fill supporting foundations. Fill to be used to support the foundations of any building or structure shall comply with Section 1804.5. *Special inspections* of compacted fill shall be in accordance with Section 1704.7.

PERMIT APPLICATION
CITY OF ELMWOOD
201 W MAIN STREET
ELMWOOD IL 61529-9111
309-742-2351

Applicable Building Codes (the following list of codes with amendments)

2006 International Building Code	2006 International Fire Code	2006 International Residential Code
2006 International mechanical Code	2006 International Fuel Gas Code	2006 International Existing Building Code
2004 Part 890 Illinois Plumbing Code		2006 International Property Maintenance Code
Illinois Energy Conservation Code current version		Illinois Accessibility Code
National Electrical Code (NFPA70) current version		

Application for: _____ Residential Building Permit for: _____ Estimate of Value: \$ _____

_____ Dwelling, Attached Garage, Detached
Garage, Porch, Carport, Decks

_____ Swimming Pool Permit Fee: \$ _____

_____ Fence (See Schedule Attached) NO REFUNDS

_____ Commercial Building

_____ Demolition State Roofing License # _____

_____ Sign

_____ *Alteration or Remodeling

(*"Alteration" or "remodeling" of existing building or structure shall include any changes in structural members, stairways, basic construction, type, kind or class of occupancy, light or ventilations, means of egress and ingress or any other changes affecting or regulated by the Building code, except for minor repairs of changes not involving any of the aforesaid provisions)

Owner: _____ Address: _____

Contractor: _____ Address: _____

Applicant: _____ Address: _____

Applicant's Contact Number: _____

Construction Site Address: _____

Subdivision: _____
(Any subdivision covenants that apply are the individual's responsibility)

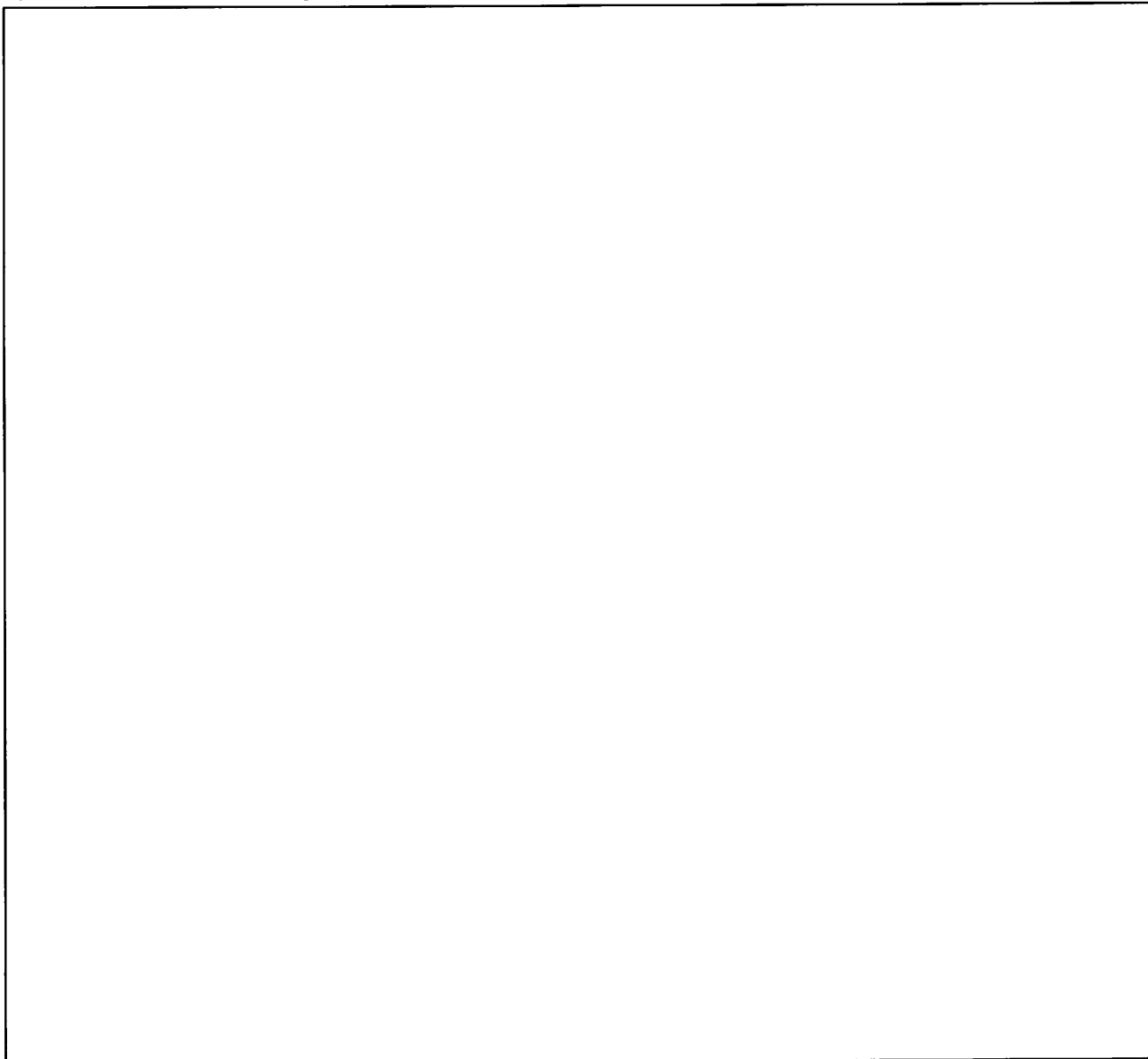
Zoning Classification: _____

Specify use type: _____
(dwelling, fence, etc.)

The layout shown below represents your lot. The dimensions of your lot, width and depth are required to be shown on the layout. Show the location of existing buildings on the lot, the footage from the four property lines, the location of the proposed building with the footage from the four property lines for the new construction. Also show any street and/or alley adjacent to the property as well as North arrow. The research and locations of all easements (e.g. sewer, electric, telephone, gas, water, etc..) is the responsibility of the property owner.

SKETCH ALL STRUCTURES ON THE PROPERTY WITH DIMENSIONS AND SETBACKS.

(IMPORTANT: Setback footage from the property lines should be accurate)



I have carefully read this application and understand and agree to abide by all provisions of the City of Elmwood's Municipal Code and all the State of Illinois laws. Further, I agree and understand the permit issued may be revoked without notice on any breach of representation or conditions.

Signature of Owner or Authorized Agent

Date

BUILDING PERMIT FEE SCHEDULE

ONE-FAMILY AND TWO-FAMILY RESIDENTIAL: NEW CONSTRUCTION, ADDITIONS AND ALTERATIONS

Fee per square feet.....\$0.50
Minimum fee, new construction.....\$1,000.00
Minimum fee, additions.....\$500.00
Minimum fee, major alterations.....\$250.00
Minimum fee, minor alterations.....\$75.00

COMMERCIAL

Fee per square feet.....\$0.75
Minimum.....\$1,000.00
Maximum.....\$7,500.00

ELECTRICAL, PLUMBING, HVAC (Including generators)

New construction, additions.....no additional fee
Alterations.....\$75.00 per additional permit

MISCELLANEOUS BUILDING PERMITS

Swimming pools:
Aboveground.....\$50.00
Partially or totally submerged.....\$100.00

Fences (front yard only).....\$55.00

Sign permit
No electrical.....\$50.00
With electrical.....\$105.00

Demolition permit.....\$50.00

Accessory buildings (other than garages)
< 100 sf.....\$50.00
≥100 sf.....\$100.00

Garages (detached)
<600 sf.....\$250.00
≥600 sf.....\$500.00

Decks.....\$250.00

**CITY OF ELMWOOD
REQUIRED BUILDING INSPECTIONS
(YOU MUST MAINTAIN A SET OF PERMIT DOCUMENTS AT THE SITE)**

1. FOOTINGS/EXCAVATION, with
 - a. Form set
 - b. Reinforcing installed
 - c. Erosion control in place
 - d. Temporary electrical service completed

NOTE: For underground/under-slab plumbing inspections contact the Illinois State Plumbing inspector at 217-782-3518.

2. FOUNDATION WALLS (prior to backfill)
3. FRAMING, EXTERIOR ENVELOPE, MECHANICAL AND ELECTRICAL ROUGH-IN

NOTE: Truss engineering package must be included with permit documents. For plumbing inspections contact the Illinois State Plumbing inspector at 309-210-8963.

4. INSULATION
5. FINAL

INSPECTIONS FOR:	BUILDING	RESIDENTIAL	DAVE HALL
	STRUCTURAL		309-368-4460
	HVAC		
	ELECTRICAL	COMMERCIAL	SCOTT WOLF
	FIRE PROTECTION		309-251-7346

INSPECTIONS FOR:	PLUMBING	CALL: BRIAN MCGRATH
		309-276-6195

OTHER CONTACT INFORMATION:

UTILITY LOCATIONS:	(JULIE) 811 OR 1-800-892-0123 or www.illinois1call.com
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911 ADDRESS ASSIGNMENT	309-495-4886
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AMEREN ILLINOIS	CARINA L. KAPRAUN capraun@ameren.com 309-693-4719 309-360-5193
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FRONTIER	1-877-462-8188
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LIST OF CONTRACTORS

1. GENERAL CONTRACTOR: _____

2. FOUNDATION: _____

3. PLUMBING: _____

ILLINOIS STATE LICENSE# _____

4. HVAC: _____

5. ELECTRICAL: _____

6. ROOFING: _____

ILLINOIS STATE LICENSE# _____