

**RESIDENTIAL REMODEL****RESIDENTIAL WORK ONLY**

Involving one or more trades to complete scope of work

**City of Aurora**Development Services Department  
Division of Building and Permits  
77 S Broadway  
Aurora, IL 60505

APPLICATION #: \_\_\_\_\_

Total Fees: \_\_\_\_\_

Submittal Date: \_\_\_\_\_

Online Portal: <https://auro-trk.aspgov.com/etrakit/>

Phone: 630.256.3130

Website: [www.aurora-il.org](http://www.aurora-il.org)

Property Address: \_\_\_\_\_ Unit/Suite #: \_\_\_\_\_

**Owner Information (all fields required)**Additional Contact Info  Applicant  Tenant  Property Mngr

Name: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Email: \_\_\_\_\_

**ACKNOWLEDGEMENT OF APPLICATION ONLY**

This is an application only. Completion of this application does NOT entitle the commencement of construction. I, (the applicant) agree to conform to all applicable laws of the City of Aurora. I also agree that all work performed will be in accordance with the plans and specifications as set forth in the approved permit. I understand that the approval of this application and issuance of a permit does not preclude the need to comply with all applicable laws and ordinances. I agree to hold harmless and indemnify the City of Aurora for any claim against the City as the result of any act of commission or omission by or on behalf of the undersigned, his/her agent, principle, contractor, subcontractor or supplier. I the undersigned am the Owner or a duly contracted representative of the owner of said property. As part of this application process, I affirm that all the information herein is true and correct to the best of my knowledge. I authorize the City of Aurora to make any reasonable inspections of the property as part of the application and permit process.

 Owner  Contractor  Representative  Role: \_\_\_\_\_

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

**DESCRIPTION OF WORK**

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**APPLICATION SUBMITTAL REQUIREMENTS**

- o Reference the ["Submittal Requirements, Application Timeframes and Inspection Contacts"](#) handout for quantity of items to submit with completed application
- o Complete construction drawings that clearly demonstrate scope of work, including all elements required for job completion
  - o Floorplans showing layout of existing space, required demolition and proposed construction (including labeling of all rooms)
    - May require load calculations and / or design professional certification depending on scope of work
    - Should have overall dimensions of each space and also square footages
    - Include ceiling heights in rooms, at stairs, around soffits, for drop ceilings, at beams, etc.
    - Window locations and sizes should be provided
  - o Details and Sections as required covering all construction materials, partitions, floor structure, rated assemblies and other elements necessary for work
  - o Building Elevations as required showing all changed exterior openings, roof heights and foundation depths
  - o Structural Plans and Details as required for any modifications to existing structural support
  - o Plumbing Plans as required showing both sanitary and supply riser diagrams with all sizing and components, schedule of fixtures
  - o Mechanical Plans as required showing duct locations and sizes with indication of CFM, schedule of equipment with specifications
  - o Electrical Plans as required showing components and sizes with balanced panel schedules, load calculations and one-line service diagrams
- o Manufacturer's specifications and cut sheets on any equipment
- o Contractors must be licensed and registered with Aurora (not required at submittal, but prior to permit issuance)

**APPLICABLE CODES**2014 Illinois Plumbing Code  
2014 National Electric Code

2018 International Energy Conservation Code

2015 International Residential Code  
[City of Aurora Ordinances](#)**LEAD-SAFE WORK PRACTICES INFORMATION**

If work is on a pre-1978 structure, contractors must be EPA Lead-Safe Certified. The Lead-Based Paint Renovation, Repair and Painting (RRP) rule is a federal regulatory program affecting anyone who disturbs painted surfaces where lead may be present. For more information please visit [www.epa.gov/lead](http://www.epa.gov/lead).

Is this a pre-1978 original structure?  Yes  No (If yes, please answer below questions for specific scope and location of work.)INTERIOR WORK: Disturbing more than 6sf of interior paint?  Yes  No EXTERIOR WORK: Disturbing more than 20sf of exterior paint?  Yes  No  
Window replacement project?  Yes  No

Application Fee is due at time of submittal.

COST OF WORK: \_\_\_\_\_

**DESIGN PROFESSIONAL INFORMATION**

**LICENSED ARCHITECT / STRUCTURAL ENGINEER**

Design Firm Registration #: \_\_\_\_\_

Business Name: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

I hereby certify that these plans were prepared by me or under my supervision, and to the best of my knowledge, comply with all codes.

Signature: \_\_\_\_\_

**GENERAL INFORMATION**

Number of Stories in Building: \_\_\_\_\_

Number of Dwelling Units in Building:  Yes  No

Number of Existing Bedrooms in Building: \_\_\_\_\_

Number of Proposed Bedrooms in Building: \_\_\_\_\_

Garage Improvements:  Yes  No

Under Grade Improvements:  Basement  Crawlspace

Slab

Is the building being downzoned:  Yes  No  
(reduction in number of units)

Is this project creating additional habitable space:  Yes  No

**SMOKE DETECTION INFORMATION FOR ONE AND TWO FAMILY HOMES**

There is a retroactive requirement for Smoke Detection for One & Two Family Homes. **Any scope of work with a valuation of \$1,000 or more that involves electrical work must comply with these requirements.** This requirement comes from the 2015 International Residential Code Section R314.2.2 – Alterations, Repairs and Additions and then R314.6 Power Source. Compliance mandates hardwired interconnected smoke detectors: in all stories of the home, within 15’ of all bedrooms, and within all bedrooms.

The City of Aurora has determined an acceptable alternative design to the prescriptive code requirement will be a combination of hardwired and battery only *radio frequency* interconnected smoke detectors. This adjustment has been demonstrated to cost about \$300 for an average home, reducing the code prescriptive costs by about 70%. Should this additional cost prove to be a burden for your owner-occupied project please ask for a permit extension which will extend project completion / installation of the battery only radio frequency units to one (1) year from the completion of other work. If you choose to apply for this method of compliance please fill out below, so we can verify the setup as part of our review.

**EXISTING SMOKE-DETECTORS in AURORA HOMES BY YEAR OF CONSTRUCTION:**

(check **one** of the following options)

**A 2001-present** home construction (2000 IRC, 2009 IRC, 2015 IRC) required one A/C interconnected (battery-backup) detector adjacent to each sleeping area in the home, one A/C interconnected (battery-backup) detector in each bedroom, and one A/C interconnected (battery-backup) detector on each story of the home.

[NO ADDITIONAL UPGRADES SHOULD BE REQUIRED]

**B 1995-2001** home construction (CABO '92) required one A/C interconnected (battery-backup) detector adjacent to each sleeping area in the home and one A/C interconnected (battery-backup) detector on each story of the home.

1. Acceptable Design Alternative Upgrades:

- a. Replace one A/C unit with an A/C radio frequency interconnect unit coupled with;
- b. New battery only radio frequency interconnected units added to the bedrooms.

**C 1989-1995** home construction (CABO '86) required one A/C detector adjacent to each sleeping area in the home and one A/C only detector on each story of the home.

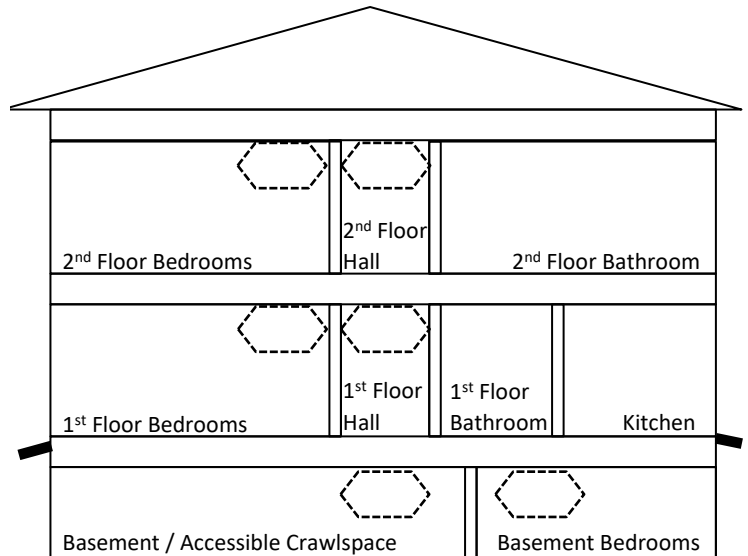
1. Acceptable Design Alternative Upgrades:

- a. Replace one A/C unit with an A/C radio frequency interconnect unit coupled with;
- b. Replacing the other existing A/C units with new A/C battery backup interconnected units (note that these A/C only devices have twice outlived their listing life) and;
- c. New battery only radio frequency interconnected units added to the bedrooms.

**D Before 1989** home construction has retroactive State of Illinois law requiring non-interconnected battery detectors on each story of the home and within 15’ outside of each bedroom.

1. Acceptable Design Alternative Upgrades:

- a. Adding one A/C radio frequency unit coupled with;
- b. Replacing other existing units with battery radio frequency interconnected units, and;
- c. New battery only radio frequency interconnected units added to the bedrooms.



**Please fill in the "dashed" detectors above with symbols from below in accordance to scope of work:**

**NHW** New Hard-Wired Radio Frequency Interconnected

**EHW** New Hard-Wired Interconnected

**BAT** Battery only Radio Frequency Interconnected

**XX** Room Type Does NOT Exist

**CONTRACTOR INFORMATION AND ASSOCIATED SCOPE OF WORK (COMPLETE ALL THAT APPLY)**

**GENERAL CONTRACTOR INFORMATION**

City of Aurora Registration #: \_\_\_\_\_  
Business Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

**ROOFING CONTRACTOR INFORMATION**

City of Aurora Registration #: \_\_\_\_\_  
Business Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

**ELECTRICAL CONTRACTOR INFORMATION**

City of Aurora Registration #: \_\_\_\_\_  
Business Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

Electrical Work:  Yes  No  
Electrical Service Size:  Existing  New \_\_\_\_\_ amps  
# of Sets of Service Conductors: \_\_\_\_\_ Size: \_\_\_\_\_

**PLUMBING CONTRACTOR INFORMATION**

City of Aurora Registration #: \_\_\_\_\_  
Business Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

Plumbing Work:  Yes  No  
Water Service:  Existing  New Size: \_\_\_\_\_  
Water Meter:  Existing  New Size: \_\_\_\_\_  
Number of Plumbing Fixture Units: \_\_\_\_\_ PFUs

**MECHANICAL CONTRACTOR INFORMATION**

City of Aurora Registration #: \_\_\_\_\_  
Business Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

Mechanical Work:  Yes  No  
Mechanical Duct Work:  Existing  New  
Type of HVAC:  RTU  Split System  Unit Heaters  
 A/C  Boiler  Exhaust  
# of BTU's: \_\_\_\_\_  
Fuel Gas Work:  Yes  No