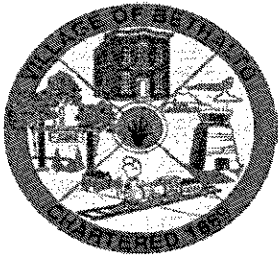


**VILLAGE OF BETHALTO
ELECTRICAL UPGRADE PERMIT
APPLICATION**



Village of Bethalto
Building and Zoning Department
213 N. Prairie Street
Bethalto, IL 62010
Office 618-377-7697 – Fax 618-377-5264
e-mail: zoning@bethalto.com

VILLAGE OF BETHALTO RESIDENTIAL BUILDING PERMIT INFORMATION / REQUIREMENTS

I. APPLICATION REQUIREMENTS

1. GENERAL APPLICATION REQUIREMENTS

A building permit application must be completed by including information regarding the proposed project. Some of the information required includes the following: permanent parcel i.d. number; owners name, address and phone number; contractors name, address and phone number; license number for plumber, and roofing contractor; name of the utility company. Building Permits in the Village of Bethalto expire 18 months after they are issued.

2. HOURS OF OPERATION

Our office hours are from 8:00 a.m. to 5:00 p.m. building permit applications and zoning applications are accepted between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday.

II. GENERAL BUILDING REQUIREMENTS

1. BUILDING CODE

Village of Bethalto has adopted the following codes for Residential Structures:

- *INTERNATINOAL BUIDLING CODE 2003 EDITION*
- *INTERNATIONAL RESIDENTIAL BUILDING CODE 2003 EDITION*
- *INTERNATIONAL ENERGY CONSERVATION CODE 2003 EDITION*
- *INTERNATIONAL FIRE CODE 2003 EDITION*
- *INTERNATIONAL FUEL GAS CODE 2003 EDITION.*
- *INTERNATIONAL MECHANICAL CODE 2003 EDITION*
- *INTERNATIONAL PROPERTY MAINTNEANCE CODE 2003 EDITTON*
- *NFPA 101 LIFE SAFETY CODE 2000 EDITION*
- *NFPA 70 NATIONAL ELECTRICAL CODE 2002 EDITION*
- *ILLINOIS PLUMBING CODE 1998*
- *INLLINOIS ACESSIBILITY CODE*
- *SOUND DEADENING WALL DETAIL AND OTHER REQUIREMENTS FOR ATTAINMENT OF SOUND TRANSMISSIONS CLASS (STC) RATING OF 57 OR GRATER*

The codes, as well as all of their referenced supplemental codes shall be utilized for all building in addition to the requirements set forth in this document.

3. ELECTRICAL CODES

All wiring in the building must conform to the National Electrical Code.

All electrical in residential and commercial / industrial construction must be inspected by the Village of Bethalto electrical inspector. See electrical service chart for more information.



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4. BUILDING PERMIT POSTING ON PREMESIS

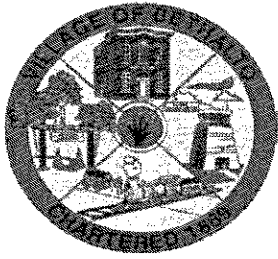
Once the Village of Bethalto approves and issues the building permit, the permit will be issued to the contractor / agent who filled out the permit. The permit contains permit number, location of project and it contains an inspector checklist. This permit card must be in a highly visible location and must be protected from the elements. During each inspection the inspector will sign off on the inspection. **All inspections must be completed prior to the Final Building inspection.** After the final inspection the building inspector will take the permit card with them, and then a certificate of occupancy will be issued.

DETAILED ELECTRICAL INFORMATION

1. Service entrance minimum of 100 amp
2. All lighting and appliance circuits shall be a minimum of #12 wire, except for 3 way switches and single lights which can be #14 gauge wire.
3. All junction boxes shall be located in an area where they are accessible for service (not in sealed walls)
4. No acid core solder may be used for joints
5. Maximum number of power consuming outlets per circuit must not exceed eight.
6. Electrical heating shall conform with I.P.C recommendations
7. Recommended circuit size

Range	#6 wire 50 amp breaker
Oven (built in)	#10 wire 30 amp breaker
Range top	#10 wire 30 amp breaker
Dishwasher	#12 wire 20 amp breaker
Garbage Disposal	#12 wire 20 amp breaker
Clothes washer	#12 wire 20 amp breaker
Water heater	#12 wire 20 amp breaker
Furnace	#12 wire 20 amp breaker
Sump pump	#12 wire 20 amp breaker

8. All residential wire shall be romex, with ground unless approved by the Electrical Inspector
9. All splices to be soldered and taped or wire nuts.
10. Basement, garage, kitchen, and bath shall have ground fault receptacles
11. Conduit must be used in commercial buildings



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CONSTRUCTION SCHEDULE

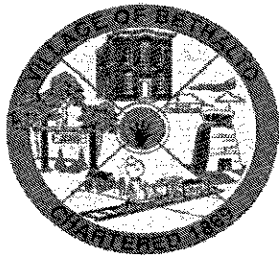
The building inspection code of Bethalto is enforced by complete inspection of buildings as work is performed. Builders are responsible for contacting the Inspectors at the times outlined below.

ZONING ADMINISTRATOR, Richard Mersinger, has approval over all permits. Should there be zoning questions, he should be contacted at 377-7697.

ELECTRICAL INSPECTOR: Call Doug McCormick 618-920-3515 for inspection. **(24 Hour Notice)**

Inspection shall be made in three steps:

1. Before drywall is applied.
2. After all joints are made up.
3. Upon completion of work.



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TYPE OF SERVICE: **OVERHEAD** **UNDERGROUND**

TYPE OF WORK: **NEW** **UPGRADE** **REPAIR OF EXISTING**

TOTAL ELECTRICAL AMPS: _____

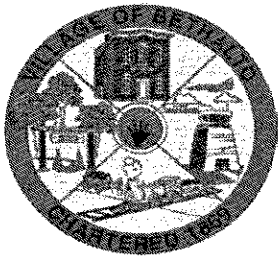
(* IF YOU INDICATE ON YOUR PLANS THAT YOU ARE INSTALLING AN OPENING FOR ACCESS TO A DECK, THE DECK WILL HAVE TO BE INDICATED ON THE PLANS AND CONSTRUCTED AS PART OF THIS PERMIT. THIS DEPARTMENT WILL NOT PERMIT AN OPENING WITH PLANS LATER FOR A DECK.

"THE APPLICANT HEREBY CERTIFIES THAT NO WORK HAS BEGUN UPON THE PROPERTY AND THAT NONE SHALL BEGIN PRIOR TO THE ISSUANCE OF THE BUILDING PERMIT. AS A MINIMUM, THE PROJECT MUST COMPLY WITH THE REQUIREMENTS OF THE INTERNATIONAL RESIDENTIAL CODE 2003 BUILDING CODE, THE BASIC FIRE PREVENTION CODE, THE ILLINOIS PLUMBING CODE, THE NATIONAL ELECTRIC CODE, INTERNATIONAL PROPERTY MAINTENANCE CODE, AND THE VILLAGE ZONING ORDINANCE." (2005-08, REVISED 05/05).

DISCLAIMER: ANY AND ALL OSHA VIOLATIONS OBSERVED BY THE ZONING ADMINISTRATOR AND/OR INSPECTION STAFF WILL IMMEDIATELY NOTIFY OSHA OF SAID VIOLATIONS.

(APPLICANT'S INITIALS)

SIGNATURE OF OWNER OR APPLICANT



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VILLAGE OF BETHALTO PERMIT APPLICATION FORM

PERMIT #: _____ DATE _____ ZONING: _____

PARCEL NO. _____

911 ADDRESS _____ CONSTRUCTION COST _____

SUBDIVISION NAME _____

TYPE OF IMPROVEMENT _____

OWNER _____

ADDRESS _____

CITY/STATE/ZIP _____

PHONE _____

ELECTRICAL CONTRACTOR _____ License Number : _____

ADDRESS _____

CITY/STATE/ ZIP _____

PHONE _____

UTILITY COMPANY _____

SIGNATURE OF OWNER OR THE AUTHORIZED AGENT _____

PERMIT FEES

BLGD. FEES _____ ADDITION FEE _____

ELECTRICAL FEE _____ ACCESSORY BLGD. FEE _____

PLUMBING FEE _____ C OF O/COMPLETION FEE _____

REPAIR AND ALT. FEE _____

TOTAL FEES _____

Building and Zoning Administrator