

CHARTER TOWNSHIP OF NORTHVILLE

DEPARTMENT OF PUBLIC SERVICES



BUILDING DIVISION

FEE SCHEDULE

Approved by the Board of Trustees
May 19, 2011

CHARTER TOWNSHIP OF NORTHVILLE BUILDING DIVISION FEES

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REGISTRATION FEES

Builder's License Registration (calendar year period).....	35.00
Maintenance and Alteration Contractor License Registration (calendar year period).....	35.00
Mobile Home Installer Contractor License Registration (calendar year period).....	35.00
Mechanical Contractor License Registration (valid until expiration).....	15.00
Plumber Contractor/Master License Registration (valid until expiration).....	15.00
Journeyman Plumber License Registration (valid until expiration).....	15.00
Refrigeration License Registration (valid until expiration).....	15.00
Electrical Contractor/Master License Registration (calendar year period).....	35.00
Electrical Fire Alarm Contractor License Registration (calendar year period).....	35.00
Electrical Sign Specialty Contractor License Registration (calendar year period).....	35.00

BUILDING PERMIT FEES

PLAN REVIEW

Residential

New Construction (initial review).....	20% of building permit fees
First Re-submittal for Corrections.....	No Charge
Second Re-submittal for Corrections.....	30.00
Plan Revisions (after initial approval is obtained).....	50.00

Additions

Plan Revisions (after initial approval is obtained).....	50.00
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Note: Plan review fee is included in Building Permit Fee.

Miscellaneous Building

Finished Basement; Deck; Fences; Detached Garage & Accessory Structures.....	50.00
Swimming Pool.....	50.00
Swimming Pool Fence.....	25.00
First Re-submittal for Corrections.....	No Charge
Second Re-submittal for Corrections.....	25.00
Plan Revisions (after initial approval is obtained).....	25.00

Commercial/Industrial (outside plan review as determined by Building Official)

The building plan review fees for commercial plan review are based on the International Code Council (ICC) Plan Review Fee Schedule. Plan reviews covering requirements of the ICC Mechanical, Plumbing or Energy Conservation Codes, as well as the National Electrical Code and Michigan Barrier Free Code, are also available for an additional 25% of the applicable building code review fee (\$250 minimum per discipline). There is a 15% additional fee added to the invoice for Township administrative fees.

Fire Suppression

Fire suppression, fire alarm and hood suppression plan reviews are sent to an outside consultant. There is a 15% additional fee added to the invoice for Township administrative fees.

Note: If necessary any charges incurred to outside plan review by the outside plan review consultants must be paid to the Township of Northville by the permit applicant. All permit plan review fees must be paid in full prior to receiving plan review comments.

PERMITS

Non-refundable Application Fee..... 25.00

New Residential Fees are based on the type of construction method. Type of construction factors and other variables shall be determined in accordance with the ICC International Permit Fee Schedule and the ICC Building Valuation Data using the latest publication.

All Other Permit Fees

Additions, finished basements, decks, alterations to existing structures and accessory structures shall be based on construction valuation as follows:

First \$1,000 of value.....	60.00
Each additional \$1,000 or portion thereof up to \$50,000.....	15.00
Each additional \$1,000 increment from \$50,001 to \$100,000.....	10.00
Each additional \$1,000 increment from \$100,001 to \$250,000.....	5.00
Over \$250,000 determined in accordance with ICC permit fee schedule.	

BUILDING PERMIT FEES (cont.)

Special Inspection Fees and/or Additional Fees

Re-inspection fee	50.00
(Charge assessed when violation has not been corrected, failure to cancel appointment, or not ready when inspector on site.)	
Special inspection (when requested, per hour during work hours).....	65.00
Special inspection (Saturday, Sunday, holidays/4 hour minimum).....	75.00/hr.
Temporary permit for each trailer, portable building, etc., used during construction.....	125.00
Stop work orders issued.....	50.00
Special inspection for permit extension request (per Code of Ordinances 58-21.B).....	65.00
Mobile home installation:	
Temporary.....	125.00
Permanent.....	175.00
Satellite dishes – over one meter (3 ft., 3.4 in.).....	35.00

Change of Occupancy Inspections

Commercial:

Up to 3,000 SF.....	150.00
3,001 to 15,000 SF.....	.05/SF
Over 15,000 SF.....	750.00

Temporary C of O (including extensions):

Residential.....	100.00
Commercial.....	200.00

Building Board of Appeals..... 500.00

Demolition

Accessory Structure(s).....	100.00/ea.
Principal Structure(s):	
Under 20,000 cubic feet in volume.....	150.00
20,000 c.f. to less than 50,000 c.f.....	200.00
50,000 c.f. and over.....	350.00

Relocation of a Building

Preliminary inspection of the building or structure to determine if the building or structure is suitable for movement over and upon public property:

From one Township location to another Township location.....	250.00
From another municipality to a location within the Township.....	300.00

Demolition / Relocation of a Building Performance Bond..... 1,000.00

This bond is refundable upon the completion of the demolition or structure relocation including the removal of all debris, rubbish, etc., from the site and the placement of the site in a safe condition with clean fill of all foundations or excavations in a manner preventing the accumulation of ponding or standing water.

Construction Performance Bond..... 1,500.00

Refundable after construction is complete and the Township is satisfied that all items associated with the specific property have been completed pursuant to Chapter 58 of the Township Code of Ordinances.

Bond for all Other Miscellaneous Building Permits..... 500.00 min.

BUILDING PERMIT FEES (cont.)

Fences

Non-refundable Application Fee.....	25.00
Residential – First 100 feet.....	30.00
Every 100 feet or portion thereof.....	10.00
Commercial – First 100 feet.....	50.00
Every 100 feet or portion thereof.....	15.00

Signs

Non-refundable Application Fee.....	25.00
Plan Review.....	30.00
Permanent 10 SF or under.....	40.00
Permanent over 10 SF.....	70.00
Change of Face.....	40.00
Temporary.....	40.00
Sign Performance Bond.....	500.00

Note: Monument signs will require a separate building permit. Lighted signs will require a separate electrical permit.

Permit Cancellation Fee

\$50.00 or 10% of the permit fee, whichever is greater, plus \$50.00 per inspection performed.

Expired Permit Fee

Any permit issued shall become invalid if the authorized work is not commenced within six (6) months after issuance of the permit or if authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work. This constitutes an expired permit. Permits may be renewed at the discretion of the Building Official for \$50.00 or 15% of the permit fee, whichever is greater.

Grading and Drainage Fee

Single Family Lot in Subdivision.....	90.00
Single Family Lot Up to 2 Acres.....	125.00
(These fees represent plan review and inspections.)	

Parcels 2 – 9 acres.....	150.00 + 75.00/acre
Parcels 10+ acres.....	700.00 + 15.00/acre

Commercial Grading Bond (refundable).....	1,500.00
Residential Grading Bond (refundable).....	500.00

Compliance / Ordinance Permit Fee

The list of Compliance Permits will be finalized after the Planning Commission approves the ordinance amendment.

Note: Permit fees will be the same as miscellaneous building permit fees except for fences.

ELECTRICAL PERMIT FEES

Non-refundable Application Fee..... 25.00

Base Fee / Special Inspection(s) / Additions to Permit

Base Fee..... 15.00

Additions to Permit – Processing..... 15.00

Re-inspection..... 50.00

(Charge assessed when violation has not been corrected, failure to cancel appointment,
or not ready when inspector on site.)

Special Inspection (when requested)

 Workdays..... 65.00/hr.

 Weekends and Holidays (minimum four hours)..... 75.00/hr.

Electrical Permit Cancellation

\$50.00 or 10% of the permit fee, whichever is greater, plus \$50.00 per inspection performed.

Expired Permit Fees

Any permit issued shall become invalid if the authorized work is not commenced within six (6) months after issuance of the permit or if authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work. This constitutes an expired permit. Permits may be renewed at the discretion of the Building Official for \$50.00 or 15% of the permit fee, whichever is greater.

Installation of Services

Temporary Service..... 35.00

Interruptible Service (A/C, water heater, vehicle charger, etc.)..... 35.00

Sub Service..... 35.00

100 AMP or Less..... 35.00

101 – 200 AMP..... 45.00

201 – 400 AMP..... 60.00

400+ AMP..... 75.00

Relocate Service..... 30.00

Note: If exact AMP size is not listed, the next highest AMP size fee will be charged.

Wiring

For a complete installation of circuits involving receptacle or lighting outlets, appliances, lighting fixtures, gas-tube lighting, shop inspection of electric apparatus, heating, refrigeration or ventilating equipment, alterations, changes or repairs:

15 AMP General Circuits (up to 40)..... 15.00/each

15 AMP General Circuits (over 40)..... 5.00/each

Air Conditioner..... 15.00

Attic Fan..... 15.00

Dishwasher..... 15.00

Disposal..... 15.00

Dryer..... 15.00

Fire Alarm..... 15.00

Furnace..... 15.00

Garage Door Opener..... 15.00

HVAC – Rooftop..... 30.00

Heat Pump..... 15.00

Microwave..... 15.00

Oven / Range..... 15.00

ELECTRICAL PERMIT FEES (cont.)

Photovoltaic (Solar) Panels.....	30.00
Sauna or Hot Tub.....	15.00
Sign.....	15.00
Sump Pump.....	15.00
Swimming Pool.....	25.00
Water Heater.....	15.00
Whirlpool Tub.....	15.00

Furnace and Temperature Control Equipment

For installing, altering or repairing electric wiring and/or temperature control equipment for heating, refrigeration or ventilating units:

Complete equipment covering any one furnace or unit.....	30.00
Each additional furnace or temperature control unit in same building.....	20.00
Each additional motor installed on same unit over ¼ H.P., not exceeding 1 H.P.....	15.00

Note: For permits covering a combination of wiring, fixtures, motors and heating, refrigeration or ventilating equipment, the fee is based on the combination rates as herein set forth.

Fixtures: Installation, altering or repairing

First 25 fixtures or fraction thereof.....	30.00
Next 25 fixtures or fraction thereof.....	15.00
Pole light in parking lot.....	20.00

- Note:**
1. Flood lights of 1,000 watts capacity or over shall be considered as power units.
 2. Each gas tube lamp shall be counted as one unit.
 3. Each cluster of flood lights consisting of lamps, 1,000 watts or over shall be considered one unit.

Motors, generators, rectifiers, welders, arc lamps, transformers, heating and/or power units based on horsepower (HP) or kilowatt (KW) rating

¼ HP to 10 HP or KW.....	15.00
11 HP or KW to 20.....	25.00
21 HP or KW to 30.....	30.00
31 HP or KW to 40.....	35.00
41 HP or KW to 50.....	40.00
51 HP or KW or more.....	60.00

Feeders: Main, bus ducts, etc.

First 100 feet or less.....	35.00
Each additional 50 feet or fraction thereof.....	5.00

Note: The fees to be charged when installed separately. If included on permits issued for motors, power wiring, etc., the power duct fees will be waived.

Smoke / Heat Detectors

First five or less.....	20.00
Each additional.....	5.00
Carbon Monoxide Detector (hard-wired).....	15.00

Fire and Security Alarm Systems

House Master Panel.....	30.00
Alarm Devices (Pull Boxes).....	20.00

ELECTRICAL PERMIT FEES (cont.)

Under Floor Raceways, Headers for Cellular Floors, etc

First 100 feet or less.....	35.00
Each additional 100 feet or fraction thereof.....	25.00

Outline Tubing – Each Location (Shop or Field Inspection)

First 50 feet of Tubing.....	20.00
Each Additional 50 feet or portion thereof.....	10.00

<u>Electric Vehicle Charging Station (240-Volt)</u>	25.00
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<u>Motion Picture Apparatus (Inspection of each Machine)</u>	30.00
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Special Inspection (Electrical Equipment)

Circus.....	175.00
Carnival.....	200.00
Theatrical Road Show.....	200.00
Temporary Lighting Display.....	125.00

Residential Electrical Space Heating

Baseboard, up to 3 fixtures.....	45.00
Baseboard, each additional fixture.....	15.00
Under Floor (Radiant), one room.....	35.00
Under Floor (Radiant), each additional room.....	15.00

PLUMBING PERMIT FEES

Non-refundable Application Fee..... 25.00

Base Fee / Special Inspection(s) / Additions to Permit

Base Fee..... 15.00

Additions to Permit – Processing Fee..... 15.00

Re-inspection Fee..... 50.00

(Charge assessed when violation has not been corrected, failure to cancel appointment,
or not ready when inspector on site.)

Special Inspection (when requested)

 Workdays..... 65.00/hr.

 Weekends and Holidays (minimum four hours)..... 75.00/hr.

Plumbing Permit Cancellation

\$50.00 or 10% of the permit fee, whichever is greater, plus \$50.00 per inspection performed.

Expired Permit Fees

Any permit issued shall become invalid if the authorized work is not commenced within six (6) months after issuance of the permit or if authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work. This constitutes an expired permit. Permits may be renewed at the discretion of the Building Official for \$50.00 or 15% of the permit fee, whichever is greater.

Fixtures (New or Replacement)

Bathtubs..... 15.00

Catch Basin..... 30.00

Dishwasher..... 15.00

Drinking Fountain..... 15.00

Eye Wash Unit..... 15.00

Floor Drain..... 15.00

Garbage Disposal..... 15.00

Hose Bib..... 15.00

Laundry Box / Stand Pipe..... 15.00

Laundry Tub..... 15.00

Lavatory (Bathroom Sink)..... 15.00

Piping Replacement..... 15.00

Pump or Water Lift..... 15.00

Refrigerator..... 15.00

Shower..... 15.00

Sink (Kitchen or Basement)..... 15.00

Stack (Soil, Waste, Vent & Inside Conductor)..... 15.00

Stall Shower..... 15.00

Sump or Interceptor (Any Description)..... 15.00

Swimming Pool..... 20.00

Urinal..... 15.00

Vacuum Breaker..... 15.00

Water Closet (Toilet)..... 15.00

Water Heater (Residential)..... 20.00

Water Softener..... 15.00

Water Treatment Device..... 45.00

All Other Fixtures..... 15.00

Special Fixtures Associated with Professional Offices..... 25.00

PLUMBING PERMIT FEES (cont.)

Backflow Preventer (Residential).....	25.00
Backflow Preventer (Commercial).....	75.00

Special Equipment

Laundry Machine, Humidifier or Beverage Vending Machine.....	25.00/each
Solar Heating System – Up to 3 Panels (including piping or ductwork).....	50.00
Each Additional Panel.....	15.00

Water Distribution System

¾ in. to 1 in.....	30.00
1 ½ in. to 2 in.....	40.00
2 ½ in. and larger.....	60.00
Water Tap (building to property line).....	25.00
Replacement / Extension of Piping.....	20.00

Note: No increase in size when made in conjunction with installation or replacement of fixtures.

Sprinkler System (Lawn)

Water Distribution Extension.....	20.00
Sprinkler (Residential).....	35.00
Sprinkler (Commercial).....	55.00

Sewer and Drains

Building Sewer not exceeding 6 in. (exterior sewer/tap).....	40.00
Building Drain not exceeding 6 in. (interior sewer).....	40.00
Catch Basins, Manholes, Subsoil Drains.....	30.00
External Sump Pump Line.....	30.00
Lines not exceeding 8 in.....	45.00
Lines not exceeding 10 in.....	55.00
Lines not exceeding 12 in.....	60.00
Lines not exceeding 14 in.....	80.00
Lines 14 in. or greater.....	90.00
Crock to Iron.....	30.00

MECHANICAL PERMIT FEES

Non-refundable Application Fee..... 25.00

Base Fee / Special Inspection(s) / Additions to Permit

Base Fee..... 15.00

Additions to Permit – Processing Fee..... 15.00

Re-inspection Fee..... 50.00

(Charge assessed when violation has not been corrected, failure to cancel appointment,
or not ready when inspector on site.)

Special Inspection (when requested)

 Workdays..... 65.00/hr.

 Weekends and Holidays (minimum four hours)..... 75.00/hr.

Mechanical Permit Cancellation

\$50.00 or 10% of the permit fee, whichever is greater, plus \$50.00 per inspection performed.

Expired Permit Fees

Any permit issued shall become invalid if the authorized work is not commenced within six (6) months after issuance of the permit or if authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work. This constitutes an expired permit. Permits may be renewed at the discretion of the Building Official for \$50.00 or 15% of the permit fee, whichever is greater.

Heating Installation

Pre-fab Fireplace (with chimney liner)..... 75.00

Pre-fab Fireplace (self-venting)..... 55.00

Chimney Liner..... 25.00

Dryer Vent..... 25.00

Humidifier..... 20.00

Air Cleaner..... 20.00

Hood Fan (kitchen)..... 35.00

Exhaust Fan (bathroom) – 1st one..... 25.00

Exhaust Fan (bathroom) – each additional..... 5.00

Water Heater (residential)..... 20.00

Refrigeration Installation

Systems activated by motors 1 HP or less..... 15.00

Systems activated by motors over 1 HP (Central Air):

 Over 1 HP – 5 HP (each unit)..... 45.00

 Over 5 HP – 50 HP (each unit)..... 55.00

 Over 50 HP (each unit)..... 80.00

HVAC Units, Rooftop, or Ground Located (each unit)..... 75.00

Replacement A/C – Residential..... 45.00

Multiple Domestic Systems – Serving Two Units or More:

 Each Evaporator (new installation)..... 35.00

 Addition, Repairs and/or Alteration to Each System..... 30.00

Special or Shop Inspection of Refrigeration Equipment – Each Unit / Each Visit..... 50.00

Special Ventilation Equipment

Residential..... 35.00

Commercial/Industrial – 0-\$10,000 value..... 125.00

Commercial/Industrial – \$1,000 over \$10,000 (each)..... 15.00

MECHANICAL PERMIT FEES (cont.)

Removal Permit (tanks, drums, LPG's)..... 35.00

Gas Fired and Fuel Oil Equipment Burners – UNDER 200,000 BTU/Hour

New Furnace and Ductwork.....	100.00
Commercial Roof Top Heater.....	75.00
Room Heater, Wall Furnace (not exceeding 50,000 BTU), Conversion Burner.....	50.00
Burner, New / Replacement Furnace, Unit Heater.....	45.00
Make-up Air Unit.....	40.00
Commercial / Industrial Water Heater over 80,000 Input.....	45.00
Steam Generating Boiler.....	45.00
Water Heater.....	35.00
Swimming Pool Heater.....	35.00
Infrared Unit Heater (at one location) – up to 5.....	35.00/each
Infrared Unit Heater (each additional unit over 5).....	15.00
Under Floor Heating System.....	45.00

Gas Fired and Fuel Oil Equipment Burners – OVER 200,000 BTU/Hour

Conversion Burner.....	45.00
Burner, New / Replacement Furnace, Unit.....	65.00
Make-up Air Unit.....	75.00
Commercial / Industrial Water Heater.....	60.00
Swimming Pool Boiler / Heater.....	70.00
Alteration to Existing Burner / Furnace Installation / Unit.....	35.00

Note: Including Flue Damper, Restrictor, Package Chimney or Blast Gate

Duct Work and Piping Installation

Residential:

Complete Distribution System (duct work, steam & hot water distribution).....	65.00
Addition or Alteration to Existing System.....	40.00
Radiant Heat System (under floor).....	40.00

Commercial / Industrial:

Complete Distribution System (duct work, steam & hot water distribution).....	125.00
Addition or Alteration to Existing System.....	100.00
Unfired Steam or Hot Water Unit Heater.....	40.00/each
Fire Damper (first 5 units/each).....	30.00
Fire Damper (additional unit – same location/each).....	20.00

Water Tower.....	100.00
Process Piping (each 100 feet).....	60.00

Gas Piping

Single Family Residence or Condominium.....	40.00
Condominium Unit on a Common Meter (first unit).....	40.00
Condominium Unit on a Common Meter (each additional unit).....	25.00
Apartment Buildings with Electric Appliances (per building).....	35.00
Apartment Buildings with Gas Appliances (per building).....	30.00
Commercial or Industrial Flat Rate (1 st 100 feet).....	60.00
Commercial or Industrial (each additional 100 feet).....	40.00

Pressure Test

Each hour or fraction.....	40.00
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Exhaust or Ventilation System..... 40.00
MECHANICAL PERMIT FEES (cont.)

Liquefied Petroleum (LP) Gas Systems and Storage

Temporary or Permanent/per System, Aggregate Connected Capacity:
 30 Gallons or Less..... 30.00
 31 – 60 Gallons..... 40.00
 61 – 500 Gallons..... 50.00
 501 – 1,200 Gallons..... 60.00
 1,201+ Gallons..... 80.00

Fire Suppression

Sprinkler – Fire per Head
 0 – 5 Heads..... 75.00
 6 – 49 Heads..... 150.00
 50 – 100 Heads..... 250.00
 100 – 199 Heads..... 350.00
 200+ Heads..... 450.00

Head and Bulk Fire Suppression System

Base Unit (each system)..... 35.00