# CODE ENFORCEMENT SERVICES, INC. 215 West Main Street Phone: (248) 449-9902

215 West Main Street Northville, MI 48167

Authority: 1972 PA 230

Completion: Mandatory to obtain permit Penalty: Permit cannot be issued

CITY OF NORTHVILLE BUILDING DEPARTMENT

# **BUILDING PERMIT APPLICATION**

Applicant to Complete All Items in Sections I, II, III, IV, V and VI Note: Separate Applications Must be Completed for Plumbing, Mechanical

and Electrical Work Permits. Additional required documents may include County approved well, septic, driveway permits as well as a soil erosion control permit if required by the County.

I. Project or Facility Information				
PROJECT NAME		ADDRESS		
NAME OF CITY, VILLAGE OR TOWNSH	IIP IN WHICH JOB IS LOCATED	COUNTY	ZIP CODE	
CITY OF NORTHVILLE		OAKLAND AND WAYNE		
APPLICANT EMAIL ADDRESS	:			
II. Applicant/Facility Contact Info	ormation			
A. Applicant				
NAME		ADDRESS		
CITY	STATE	ZIP CODE	TELEPHONE NUMBER (include area code)	
B. Owner or Lessee				
NAME	NAME			
CITY	STATE	ZIP CODE	TELEPHONE NUMBER (include area code)	
C. Architect or Engineer				
NAME		ADDRESS		
CITY	STATE	ZIP CODE	TELEPHONE NUMBER (include area code)	
LICENSE NUMBER	·		EXPIRATION DATE	
D. Contractor				
NAME		ADDRESS		
CITY	STATE	ZIP CODE	TELEPHONE NUMBER (include area code)	
BUILDERS LICENSE NUMBER			EXPIRATION DATE	
FEDERAL EMPLOYER ID NUMBER (or reason for exemption)				
WORKERS COMP INSURANCE CARRIER (or reason for exemption)				
UNEMPLOYMENT INSURANCE AGENCY EMPLOYER ACCOUNT NUMBER (or reason for exemption)				
III. Type of Job				
A. Type of Improvement				
NEW BUILDING ALTERATION DEMOLITION FOUNDATION ONLY RELOCATION				
ADDITION SIGN	MOBILE HOME SET-UP	PRE-MANUFACTURED		

The following is a list of instructions and required documents to submit for New Construction/Additions. Place a checkmark in all boxes for items completed and attached.

# BUILDING PERMIT APPLICATION REQUIRED SUBMITTALS

	Completed and signed powerit application forms
1.	Completed and signed permit application form.  Two sets of complete plans to include:
2.	<ul> <li>Site plan of property showing all buildings on the lot with setback distances to property lines from each building, porches and decks (front, rear and both sides)</li> </ul>
	Floor plan
	Front, sides and rear elevations
	<ul> <li>Foundation plan with walkout details and emergency egress, if applicable</li> </ul>
	Window and door sizes and placement
	Wall section detail
3.	Two copies of completed Energy Code compliance sheets. You may use ResCheck
	orComCheck.
4.	Two copies of a certified grade survey which includes:
	<ul> <li>Topography lines at one foot intervals</li> </ul>
	Finish floor elevation
	Adjacent center of street elevation
	<ul> <li>Proposed finished rough grade elevations, proposed drainage swales and or storm water drainage measures</li> </ul>
5.	One copy of Oakland or Wayne County Soil Erosion permit or waiver.
6.	If tree removal is part of this project, submit a signed tree removal application complete
	with a site plan indicating trees to be removed.
Contin	ue to page 2 and complete the rest of the application.

B. Plan Review Required				
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<b>3</b> sets of construction documents are required with each application for a permit, unless waived by the building official when code compliance can be determined based on the description in the application.				
	· · · · · · · · · · · · · · · · · · ·	nainean in accordance with 1000 DA 200		
	and signed by an architect or professional e	_		
<u> </u>	required for one and two family dwellings	less than 3,500 square feet of calculated		
floor area and public work projects less th	an \$15,000 in total construction cost.			
GIVE A BRIEF DESPRIPTION OF THE PROJE	CT:			
IV. Plan Review Information				
A. Residential – Buildings Regulated by th	ne Michigan Residential Code			
	WNHOUSE - NO. OF UNITS	DETACHED GARAGE		
ONE PAIVILET	WINHOUSE - NO. OF UNITS	DETACHED GARAGE		
TWO OR MORE FAMILY	FACHED GARAGE	OTHER		
NO. OF UNITS				
B. Buildings Regulated by the Michigan B	uilding Code (COMMERCIAL ONLY)			
(A-1) ASSEMBLY (THEATRES, ETC.)	(H-1) HIGH HAZARD (DETONATION)	(M) MERCANTILE		
(A-2) ASSEMBLY (RESTAURANTS, BARS, ETC.)	(H-2) HIGH HAZARD (DEFLAGRATION)	(R-1) RESIDENTIAL 1 (HOTELS, MOTELS)		
(A-3) ASSEMBLY (CHURCHES, LIBRARIES, ETC.)	(H-3) HIGH HAZARD (COMBUSTION)	(R-2) RESIDENTIAL 2 (MULTIPLE FAMILY)		
(A-4) ASSEMBLY (INDOOR SPORTS, ETC.)	(H-4) HIGH HAZARD (HEALTH HAZARD)	(R-3) RESIDENTIAL 3 (CHILD & ADULT CARE)		
(A-5) ASSEMBLY (OUTDOOR SPORTS, ETC.)	(H-5) HIGH HAZARD (HPM)	(R-4) RESIDENTIAL 4 (ASSISTED LIVING)		
(B) BUSINESS	(I-1) INSTITUTIONAL 1 (SUPERVISED)	(S-1) STORAGE 1 (MODERATE HAZARD)		
(E) EDUCATION (F-1) FACTORY (MODERATE HAZARD)	(I-2) INSTITUTIONAL 2 (HOSPITALS ETC.) (I-3) INSTITUTIONAL 3 (PRISONS ETC.)	(S-2) STORAGE 2 (LOW HAZARD) (U) UTILITY (MISCELLANEOUS)		
(F-2) FACTORY (MODERATE HAZARD)	(I-4) INSTITUTIONAL 4 (DAY CARE ETC.)	[(0) OTILITY (MISCELLANEOUS)		
<b>NEW COMMERCIAL CONSTRUCTION</b> – Pro	ovide a brief description of the work to be o	covered by the building permit:		
V. Building Data				
A. Type of Mechanical				
	ES NO FORCED AIR YES N	O BOILER YES NO		
B. Type of Construction				
☐ 1A – Non Combustible (Protected)	☐ 1B – Non Combustible (Rated	2A – Non Combustible (Rated		
Structural Elements) 3HR	Structural Elements) 2HR	Structural Elements) 1HR		
☐ 2B – Non Combustible (Non Rated	3A – Non Combustibles (Exterior	☐ 3B – Non Combustible (Bearing Walls		
Structural Elements)	Walls Only)	Rated)		
4 – Heavy Timber	5A – Combustible (Structural	☐ 5B – Combustible (All Elements Not		
Treaty Timber	Elements Rated) 1HR	Rated)		
C. Dimensions / Data	Elements Natedy ITM	natear		
	Cathagles Frank	Door Cida Cida		
Basement square footage = 1 <sup>ST</sup> Floor square footage =		Rear= Side= Side=		
nd				
2 <sup>nd</sup> Floor square footage =				
Attached garage square footage =				
Detached building square foot =		e costs of materials and labor to complete		
Deck square footage =	the project inclu	uding all trades.		
D. Number of Off Street Parking Spaces				
51101 0050				
ENCLOSED.	OUTDOORS			

VI. Signature						
I HEREBY CERTIFY THAT THE PROPOSED WORK IS AUTHORIZED BY THE OWNER OF RECORD AND THAT I HAVE BEEN						
AUTHORIZED BY THE OWNER TO MAKE THIS APPLICATION AS HIS/HER AUTHORIZED AGENT, AND WE AGREE TO CONFORM TO						
ALL APPLICABLE LAWS OF THE STATE OF MICHIGAN. ALL INFORMATION SUBMITTED ON THIS APPLICATION IS ACCURATE TO					ACCURATE TO	
THE BEST OF MY KNOWLED						
Section 23a of the state co						
circumvent the licensing re a residential structure. Viol	•	_	-	form work on a reside	ential building or	
SIGNATURE OF OWNER (If owner is applicant)			TYPE OR PRINT			
SIGNATURE OF OWNER'S AGENT			TYPE OR PRINT			
In order to keep accurate re	ecord cards, the Ass	sessing Departme	nt will also conduct insp	ection(s) of your new	construction.	
VII. Local Governmental Ag	gency to Complete	This Section				
		IRONMENTAL CO	ONTROL APPROVALS			
	REQUIRED?	APPROVED	DATE	NUMBER	BY	
A – Zoning	☐ Yes ☐ No					
B – Site Plan Approval	☐ Yes ☐ No					
C – Soil Erosion	☐ Yes ☐ No					
D – Well	☐ Yes ☐ No					
E – Septic/Sewer	☐ Yes ☐ No					
VIII. Validation – For Depar	tment Use Only					
•	•		PERMIT F	EE BREAKDOWN		
USE GROUP						
	PLAN REVIEW FEE = \$					
TYPE OF CONSTRUCTION_						
_			MIT FEE BASED ON ADO	PTED FEE SCHEDULE =	= \$	
APPROVAL SIGNATURE			DATE			
TITLE: City of Northville Building Official			DATE			



# **BUILDING DEPARTMENT BOND RETURN FORM**

#### **INSTRUCTIONS**

- Completed form is required for all Building Permits with a construction value of \$25,000 or more.
- This form must be submitted at the time of application. A Building Permit will not be issued without a signed form. A signed customer contract does not substitute the signature requirements for this form.
- If the permit or permit application includes the Contractor's name, this form must be signed by both the Contractor and Property Owner. A signed customer contract does not substitute the signature requirements for this form.
- All changes require submission of a newly executed Bond Return Form.

Property Address		
Bond is refunded by check. Refund Bond to [PR	RINT LEGIBLY]:	
Name		
Address		
If the permit or application indicates a Contract must sign this form. Building Permit will not be contract does not substitute for the signatures of	issued if either signature is missing. <u>A signed customer</u>	<u>r</u>
Contractor NamePRINT NAME		
PRINT NAME		
Contractor Signature	Date	
Property Owner Name		
	PRINT NAME	
Property Owner Signature	Date	
0	FFICE USE	
Permit #	Date Permit Issued	
Bond #	Bond Amount	
(initial) Bond Return Form Scanned in	nto Building Permit Program	
(initial) Bond Return Form filed with o	original Building Bond	



# **Construction Site Operation Standards**

# **Dumpster placement**

Dumpsters shall be located on site only when necessary and placement shall be no closer than 5 feet from any side or rear property line and 2 feet from any front property line. If dumpster cannot be placed on-site, a temporary street right-of-way permit must be approved through the Department of Public Works (DPW). This permit application will be reviewed for pedestrian and vehicular safety and dumpster must have reflective barricades at each end.

#### **Construction noise**

Construction noise is permitted only between the hours of 7:00am through 6:00pm, unless a permit is first obtained from the City Manager. This includes noise produced by the erection (including excavating), demolition, alteration, or repair of any building, and the excavation of streets and highways.

# Construction site operations plan

An operations plan shall be submitted with the permit application for the construction of new residential and commercial buildings, or if required by the Building Official, for other construction projects. This plan shall include, at a minimum, site logistics illustrating construction site access and egress points, material staging, lay-down and storage areas, safety fencing, tree protection fencing, location of dumpsters, portable toilets, and temporary on-site storage containers, parking plan for construction vehicles. If an on-site dumpster will not be utilized, the location and means of how scrap material will be stored should be shown.

# **Construction site protective fencing**

Temporary construction fencing and other protective barriers, a minimum of 42 inches in height, shall be erected and maintained where hazardous work site conditions exist that could potentially cause public harm. Warranted conditions include basement excavations, demolitions that will take longer than one day, work adjacent to public access ways, work in-progress or materials/equipment stored on-site that may endanger the public. Temporary fencing/barriers must stay in place for a duration deemed necessary by the Building Official.

# Portable toilet placement

A portable toilet shall be located no closer than 5 feet from any property line and shall be serviced and cleaned regularly to avoid becoming a public nuisance or health hazard. Portable toilet is defined as self-contained sewage holding facility that is not connected to a municipal sewer line and requires periodic sewage removal for proper disposal.

### Sidewalks and streets, maintaining clear and safe passage

No person owning, building or repairing any house or other building shall permit any lumber, brick, plaster, mortar, earth, clay, sand, stone or other material to remain on the sidewalk or street after sunset of the day upon which it was placed there, without permission of the Building Official, subject to any safeguards he/she may prescribe. Sidewalks and streets impacted by construction sites shall be kept clean, free of obstructions, and passable for the entire duration of construction. If any dirt, mud, stone or other debris is deposited on any street or sidewalk, it shall be swept clean at the end of each day. Should any portion of the sidewalk need to be removed for any reason, a temporary sidewalk of compactable stone or asphalt shall be installed.

### Site cleanliness

At no time shall common waste, food waste, or any waste items that can blow off site, be allowed to accumulate on the project site. Scrap building materials shall be consolidated to a single location behind the front building line of the house or stored in a container. Scrap building materials shall be disposed of on a weekly basis. No construction debris may be buried on site.



Sites shall also remain free of waste and excess debris to ensure a safe work environment and prevent undue hardship to adjacent property owners.

## Soil erosion and sediment control (SESC)

As deemed applicable by the Building Official, construction sites are required to have SESC control measures that include, silt fencing, stone mud mats at vehicular access points, and protection of storm water catch basins. Additionally, construction sites shall have SESC measures in place to prevent runoff of silt or sediment onto the public right of way or neighboring properties.

# Tree fencing and other tree protection

Protective fencing shall be installed around the Tree Protection Zone (TPZ) of an existing tree, or groups of trees, including trees on the subject property and within 25 feet of the subject property on adjoining property and within the City right of way. The Tree Protection Zone (TPZ) is determined by (1) measuring diameter of the trunk at 4.5 feet and then (2) calculating the TPZ around the tree trunk (radius). The TPZ equals one foot radius around the tree trunk for each one inch of trunk diameter. Example: A 10-inch diameter trunk will have a 10-foot TPZ radius. A 20-inch diameter trunk makes a 20-foot TPZ radius, and so on. The Building Official may expand this minimum area if deemed essential for tree survival.

During construction, the owner, developer or agent shall not cause or permit any construction activity within the TPZ of any protected tree or group of trees, including, but not limited to, the storage of equipment, dumpsters, boulders, dirt and excavated material, building or waste material or any other material harmful to the life of a tree. Protective fencing shall be properly maintained and remain in place until the Building Official authorizes removal or issues a final certificate of occupancy, whichever occurs first. If protection around the TPZ cannot be achieved due to site constraints, the Building Official may provide written approval to allow protection out to the maximum extent possible to allow access to the site.

These standards are in addition to any existing City of Northville ordinances that may be applicable.

Adopted by City Council on 08/02/2021

