

MASSILLON BUILDING DEPARTMENT ONE JAMES DUNCAN PLAZA, MASSILLON, OH 44646 PHONE 330.830.1724 | FAX 330.830.1782

www.massillonohio.gov

NEW HOUSE PLAN SUBMISSION PROCEDURE

- PLOT PLAN
- 2. HOUSE NUMBER FORM (Engineering Department)
- 3. ALLOTMENT DEVELOPER APPROVAL (If Applicable)
- 4. 2 SETS OF HOUSE PLANS INCLUDING THE FOLLOWING:

Foundation Plan
Wall Cross Section

Elevations

Floor Plans

Energy Prescription Path

Manufactured Homes: Required Standards of Construction

BUILDING DEPARTMENT COMPLETED APPLICATION

*APPROVAL PROCESS REQUIRES UP TO 72 HOURS FROM COMPLETE SUBMISSION.

Building, Plumbing and Heating Inspections are performed daily between the hours of 10:00 a.m. to 3:30 p.m. Please call one day ahead of time to schedule inspections.

Electrical Inspections are performed everyday between the hours of 9:30 a.m. and 3:30 p.m. Inspections may be called in on the same day any time before 9:30 a.m.

Address forms, concrete permits and sanitary sewer permits are obtained through the Engineering Department, please contact them for specific information.

City of Massillon Building Department: 330-830-1724

City of Massillon Sewer/Waste Department: 330-830-1704

City of Massillon Engineering Department: 330-830-1722

Consumers Ohio Water Company: 330-833-4156



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RESIDENTIAL FEES EFFECTIVE JANUARY 20, 2011

1305.03 <u>Dwelling Plans Examination.</u> All new dwellings and additions require plans examination. The fee for plans examination made by the Chief Building Official (Plans Examiner) for new or remodeled one- two- or three-family dwellings shall be \$75.00.

1305.04 Schedule of Fees for Building Permits.

Applications for all building permits shall be accompanied by payment of the following fee:

(1)	Standard Permit fee (Includes only the final inspection)	\$ 50.00
(2)	Each Rough Inspection	\$ 30.00
(3)	Any requested Inspection other than standard	\$ 50.00
(4)	Re-inspection fee for code violation	\$ 35.00
(5)	No Show re-inspection fee	\$ 75.00
(6)	Not requesting a Final Inspection	\$100.00

- (a) Permit fees shall be based on the estimated cost of construction including, but not necessarily limited to all sub trade costs.
- (b) A base fee of Fifty dollars (\$50.00) shall be charged for each permit issued.
- (c) In addition to the base fee in subsection (b) hereof the following fees shall be charged:

\$0.00-\$100,000.00	\$.50 per \$100.00 estimated cost of Construction
Over \$100,000.00	\$500.00 plus \$.10 per \$100.00 of estimated cost

All fees charged will be rounded off to the closest whole dollar amount.

A 1% State Assessment Fee will be added to the total permit fee.



CITY OF MASSILLON, OHIO **APPLICATION FOR BUILDING PERMIT**

DATE_	 	 	

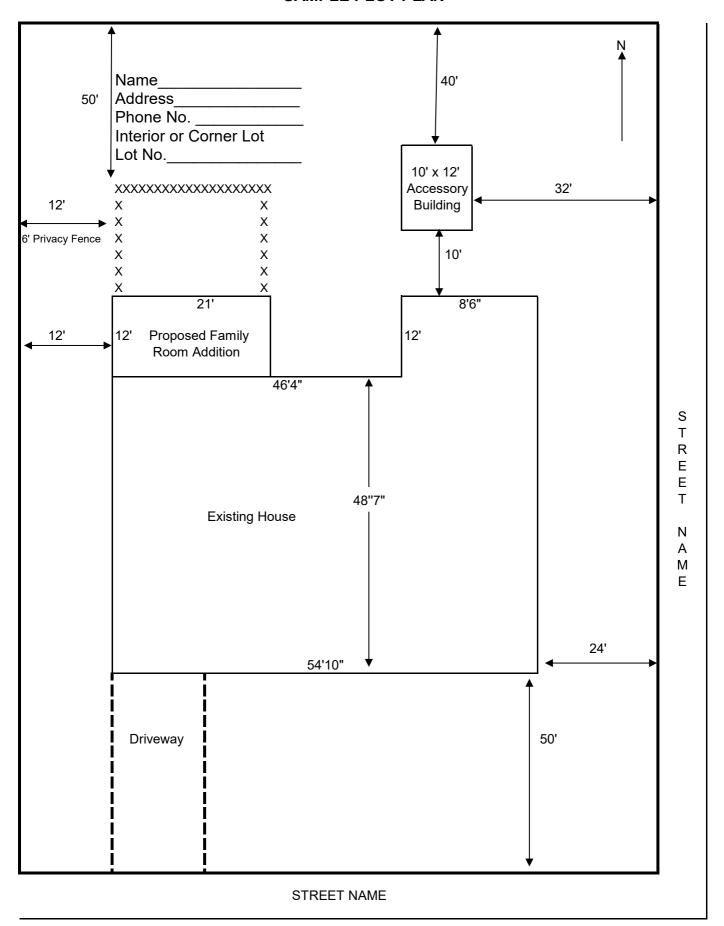
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APPLICATION IS HEREBY MADE FOR PERMIT TO REPAIR/REMODEL/ERECT/RAZE A STRUCTURE AS HEREIN DESCRIBED:

TO BE COMPLETED WITHIN ONE YEAR. UNTIL THAT TIME YOU TEMPORARY SIDEWALK, FOUR FEET IN WIDTH AT LEAST, AS FIGHTLY BOARDED UP TO 3 FEET IN HEIGHT ABOVE THE WALK OF OHIO RELATIVE TO THE CONSTRUCTION, REMODELING AND	I THE CITY OF MASSILLON, OHIO, IN ACCORDANCE WITH YOUR A I HAVE PERMISSION TO OCCUPY ONE-THIRD OF THE STREET IN IIIGH AS THE CURB LINE, MUST BE CONSTRUCTED AROUND THE BUT AT ALL TIMES, YOU ARE TO COMPLY WITH THE ORDINANCI ERECTING OF BUILDINGS. AND IN ADDITION THERETO, THE RECIPPORATION THAT MAY BE DAMAGED THROUGH THE CONSTRUCTION	FRONT OF OBSTRUCT ES OF THE OP PIENT OF TH	SAID LOTS. IF THE SIDEW FION AND THE SIDE TOWAR CITY OF MASSILLON AND TH IIS PERMIT SHALL INDEMNIF	ALK IS OBSTRUCTED, A RDS THE STREET TO BE HE LAWS OF THE STATE Y AND SAVE HARMLESS
FOR OFFICE USE ONLY: BUILDING PERMIT YOU ARE HEREBY GRANTED PERMISSION TO: REPAIR	☐ REMODEL ☐ ERECT ☐ RAZE			
FOR OFFICE HOF ON Y		T	OTAL PERMIT FEE	
SIGNATURE OF APPLICANT			3% COMMERCIAL ASSESSMENT FEE	
EIGHT HOUNG BUT NOT WORL THAN TEN WORKING DATS BEFO	THE COMMINICIPING EXCAVATION (ONG 3701.20).		1% RESIDENTIAL ASSESSMENT FEE	
OF THE CITY OF MASSILLON AND STATE OF OHIO. (2) IS RESPO LIMITS. (3) NO REFUND WILL BE ISSUED. (4) THE ADDRESS IS O	NDERSIGNED AGREES: (1) TO CONFORM TO APPLICABLE LAWS NSIBLE TO VERIFY THAT THE JOB LOCATION IS WITHIN THE CITY ORRECT. (5) IS RESPONSIBLE FOR MAKING ARRANGEMENTS FO YALL UTILITY COMPANIES INVOLVED IN THE SITE AT LEAST FORT RE COMMENCING EXCAVATION (ORC 3781 28)		(OVER \$100,000) SUBTOTAL	
			(UP TO \$100,000) \$500 ABOVE +PLUS 1.00 PER THOUSAND OF ESTIMATED COST OF CONSTRUCTION	
DETAILED DESCRIPTION OF WORK BEING DONI	F BUILDING? BLDG GRADE NECESSARY E:	\$	5.00 PER THOUSAND DF ESTIMATED COST OF CONSTRUCTION	
	G TO BE OCCUPIED? CLASS OF BLDG		50 BASE PERMIT FEE (INCLUDES FINAL INSP.)	
TYPE OF CONSTRUCTION: FRAME COMPOSITE			PENALTY	
	H TOTAL HEIGHT		PLAN REVIEW	
NUMBER OF STORIES AND BASEMENT	ESTIMATED COST OF JOB		(\$30 EACH)	
BEING FT. REAR			(\$30 EACH) ADD'L INSPECTIONS	
LOTFT. FRONT			(\$30 EACH) ROUGH(S)	
	ALLOTMENT		FOUNDATION	
NUMBER AND STREET			PERMIT FEE COST FOOTER (\$30 EACH)	SCHEDULE:
JOB SITE LOCATION AND DESCRIPTION	IN OF BUILDING AND PROPERTY:			
PHONE	PHONE_			
ELEC. CONTRACTOR	PLUMB. CONTRACTOR	HEATING	CONTRACTOR	
	CITY/STATE/ZIP	EMAIL		
CONTRACTOR	ADDRESS	PHONE_		
OWNER	CITY/STATE/ZIP			
	ADDRESS	PHONE_		
	AGREEMENT ON OWNER'S PART TO ABIDE BY ALL COND E LAWS OF THE STATE OF OHIO RELATING TO THE WOF			TO COMPLY WITH

 , CHIEF BUILDING OFFICIAL
 , DATE

SAMPLE PLOT PLAN





Mike DeWine, Governor

Sheryl Maxfield, Director
Jon Husted, Lt. Governor

2019 Residential Code of Ohio (RCO) Effective July 1, 2019 Chapter 11 Energy Efficiency Prescriptive Path Comparison for New Dwellings*

		2019 RCO Sections 1101.14-1104	2019 RCO Section 1112 (OHBA Path #1)	2019 RCO Section 1112 (OHBA Path #2)	2018 IECC
Fenestration U-factor	CZ 4	0.32	0.32	0.32	0.32
renestration 0-lactor	CZ 5	0.30	0.32	0.32	0.30
Chuliaht II faatau	CZ 4	0.55	0.60	0.60	0.55
Skylight U-factor	CZ 5	0.55	0.60	0.60	0.55
Fenestration SHGC	CZ 4	0.40	NR	NR	0.40
renestration SHGC	CZ 5	NR	NR	NR	NR
Cailing Burglus	CZ 4	49	49	49	49
Ceiling R-value	CZ 5	49	49	49	49
Wood frame wall R-value	CZ 4	20 or 13+5	15 or 13+3	13	20 or 13+5
wood frame wall k-value	CZ 5	20 or 13+5	15 or 13+3	13	20 or 13+5
Basement wall R-value	CZ 4	10/13	10/13	10/13	10/13
basement wan k-value	CZ 5	10/13	10/13	10/13	15/19
Crawl space wall R-value	CZ 4	10/13	10/13	10/13	10/13
Crawi space wall K-value	CZ 5	10/13	10/13	10/13	15/19
Thermal envelope testing		Tested to ≤ 5 ACH50	Tested to ≤ 5 ACH50	Tested to ≤ 5 ACH50	Tested to ≤ 3 ACH50
Duct pressure testing		Rough-in: Total leakage w/ air handler: ≤4 cfm/100 sq. ftOR- Total leakage w/o air handler: ≤3 cfm/100 sq. ftOR- Post-construction:	Rough-in: Total leakage w/ air handler: ≤6 cfm/100 sq. ftOR- Total leakage w/o air handler: ≤4 cfm/100 sq. ftOR- Post-construction: Leakage to outdoors: ≤6 cfm/100 sq. ftOR-	Rough-in: Total leakage w/ air handler: ≤4 cfm/100 sq. ftOR- Total leakage w/o air handler: ≤3 cfm/100 sq. ftOR- Post-construction: Leakage to outdoors: ≤4 cfm/100 sq. ftOR-	Rough-in: Total leakage w/air handler: ≤4 cfm/100 sq. ftOR- Total leakage w/o air handler: ≤3 cfm/100 sq. ftOR- Post construction:
		Total leakage: ≤4 cfm/100 sq. ft.	Total leakage: ≤9 cfm/100 sq. ft.	Total leakage: ≤6 cfm/100 sq. ft.	Total leakage: ≤4 cfm/100 sq. ft.
Lighting equipment		90% High-efficacy lamps	90% High-efficacy lamps	90% High-efficacy lamps	90% High-efficacy lamps

^{*}This chart is not to be used as a substitute for the actual code requirements. It is intended to be a quick overview of the prescriptive path options found in the 2019 RCO Chapter 11 for new dwellings. There are mandatory requirements and exceptions that are not reflected in this chart. Prescriptive energy efficiency requirements for existing dwellings are found in the 2019 RCO Sections 113 and 1107 through 1111. Alternatively, these prescriptive values can typically be reduced, traded up, or traded down by using computer modeling software to demonstrate compliance using performance methods such as the Total UA Alternative, the Simulated Performance Alternative, or the Energy Rating Index (ERI) Compliance Alternative outlined in the 2019 RCO Chapter 11.

1177.01 HEIGHT, BULK, DENSITY AND AREA REGULATIONS.The height, bulk, density and area regulations for the Zoning Districts shall be as set forth on the Chart listed on page 120.

	Minimun Per Unit	1 Lot Size		Maximum ight	Minimum Yard Setback (Per Lot in Feet)						
Zoning District	Area (sq. ft.)	Width (feet)	(stories)	(feet)	Front	Each	Side	Rear	Minimum Floor Area Per Unit (sq. ft.)	Maximum of Lot Area Covered (By all Buildings)	Maximum Floor Area Ratio (per lot)
R-1 One- Family Residential	(a) 7,800	(a) 65	2	25	25(b)	1 story 6 (b, c)	2nd story 8 (b, c)	30(b)	600	30	
R-2 One- Family Residential	(a) 9,600	(a) 80	2	25	30(b)	8(b, c)	10(b, c)	30(b)	800	25	
R-3 One- Family Residential	(a) 12,000	(a) 90	2	25	30(b)	10(b, c)	12 (b, c)	35(b)	1,100	25	
R-4 One- Family Residential	1/2 Acre	120	2-1/2	35	45	14	16	35	1500	25	-
RT Two- Family Residential	(a) 4,800	(a) 40	2	25	25(b)	10(b, c)		35(c)	600	25	
RM-1 Multiple Family Res.	d	d	2 ½	25	25(e)	15(e)		35 (e)	1 Br-500 2 Br-700 3 Br-900 4 Br-1100	25	0.5
RM-2 Multiple Family Res.	d	d		60	25(e)	30(e)	30(e)	35(e)	1 Br-500 2 Br-700 3 Br-900 4 Br-1100		1.5

1177.01 HEIGHT; BULK, DENSITY AND AREA REGULATIONS. (CONT.)

	Minimum Lot Size Per Unit		Structure Maximum Height		(Per Lot in F	Minimum Yard Setback eet)				
Zoning District	Area (sq. ft.)	Width (feet)	(stories)	(feet)	Front	Each Side	Rear	Minimum Floor Area Per Unit (sq. ft.)	Maximum of Lot Area Covered (By all Buildings)	Maximum Floor Area Ratio (per lot)
O-1 Office			2 ½	30	20(f)	15(g, j) 15(g, j)	20(h)			1.0
O-2 Office				60	25(f)	15(g, j) 15(g, j)	20(h)			2.0
B-1 Local Business			2	25	25(f)	(g, j) (g, j)	20(j)			1.0
B-2 Central Business				60	(f, i)	(i, j) (i, j)	(h, i)			4.0
B-3 Central Business			3	30	30(f)	(g,j) (g,j)	20(h)			1.8
I-1 Light Industrial				40	60(k)	(j, l) (j, l)	(l, m)			
I-2 General Industrial				60	80(k)	(j, l) (l, m)	(l, m)			