

Building Permit Application

Michigan Department of Licensing and Regulatory Affairs
Bureau of Construction Codes

P.O. Box 30255 Lansing, ML48000

P.O. Box 30255, Lansing, MI 48909 Phone: 517-241-9313

bccpermits@michigan.gov www.michigan.gov/bcc (Continue to remaining pages and complete before printing this document)

B 2024 B

This form can be completed by tabbing to each field and typing in the required information.

Authority: 1972 PA 230 Penalty: Failure to provide the information may result in	denial of your request.	LARA is an equal oppo available upon request to			ds, services and other reasonable accommodations are			
Project or Facility Information								
PROJECT NAME			ADDRESS					
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH JOI			CITY		ZIP CODE			
City Village Township OF COUNTY BETWEEN	<u> </u>		ANI	D				
	-	-			-			
Applicant NAME			E-MAIL					
ADDDECC		STATE	ZIP CODE	TELEDIONE NUMBER (Include Asso Code)				
ADDRESS	DDRESS			ZIF CODE	TELEPHONE NUMBER (Include Area Code)			
Owner of the land in fee on which the built	lding or structure v	will be constructed						
NAME			ADDRESS					
CITY		ZIP CODE		TELEPHONE NUMBER (Include Area Code)				
Cost and Fees								
ESTIMATED PROJECT COST								
\$								
Re-Open Expired Permit	\$75.00							
Island Inspection Fee (Where ferries, boats or planes are involved.)	\$50.00							
	BUILDING PERMIT FEE E (The first \$100.00 of an ap non-refundable)			OR S	TATE ACCOUNT NUMBER			
Validation – For Department Use Only				Val	idation Area			
USE GROUP								
TYPE OF CONSTRUCTION								
SQUARE FEET								
APPLICATION FEE (non-refundable) \$								
CERTIFICATE OF OCCUPANCY - YES -	NO \$							
NUMBER OF INSPECTIONS	\$							
TOTAL PERMIT FEE \$								
APPROVAL SIGNATURE								

Pooldontial builden an Deci-	dential maintenance	and alteration contract	O.F.					
Residential builder or		ANY NAME	ADDRESS					
I W WYLL	COIVIE	UNI INTUVIL	ADDITESS					
CITY	STATE		ZIP CODE		TELEPHONE NUMBER (Include Area Code)			
STATE OF MICHIGAN LICENSE NUM	IBER		I		EXPIRATION DATE			
FEDERAL EMPLOYER ID NUMBER (c	or reason for exemption)		WORKERS COMP INSUR.	ANCE CARRIER	(or reason for exemption)			
UNEMPLOYMENT INSURANCE AGE	NCY EMPLOYER ACCOUNT	NUMBER (or reason for exemp	tion)					
Purpose of Project								
	ERATION	DEMOLITION		DUNDATION ONL	Y RELOCATION			
ADDITION REP		MOBILE HOME SET-UP	=	REMANUFACTUR	=			
Plan Review Required								
professional engineer in accord square feet of calculated floor verified by affidavit of the indiv of the proposed work. Applicar buildings or structures on the s	dance with 1980, PA 29 area and public works vidual making it, of the nt must also submit a same premises. he Michigan Building	99 as amended. The seal sless than \$15,000 in to specifications for the builte plan showing the ding Code, 2 sets of const	and signature is not re tal construction cost. uilding or structure, ar nensions, and the loca truction documents	equired for on Applicant mund full and col ation of the promust be sub	ast be sealed and signed by an architect or ne- and two-family dwellings less than 3,500 ust submit a detailed statement in writing, implete copies of the plans drawn to scale oposed building or structure and the other omitted with a separate Application for			
School Site Plan Review Number (if different)								
	If project is exempt from Plan Review, identify basis for exemption:							
Residential - Buildings Reg	julated by the Michiga	an Residential Code						
ONE FAMILY		TOWNHOUSE			DETACHED GARAGE			
TWO OR MORE FAMILY NO. OF UNITS		NO. OF UNITS ATTACHED GAR			OTHER			
Buildings Regulated by the	Michigan Building C	ode						
(A-1) ASSEMBLY (THEATRES, ET (A-2) ASSEMBLY (RESTAURANT (A-3) ASSEMBLY (CHURCHES, L (A-4) ASSEMBLY (INDOOR SPO) (A-5) ASSEMBLY (OUTDOOR SPO) (B) BUSINESS (E) EDUCATION (F-1) FACTORY (MODERATE HA	TS, BARS, ETC.) LIBRARIES, ETC.) RTS, ETC.) ORTS, ETC.)	(H-1) HIGH HAZARD (I (H-2) HIGH HAZARD (I (H-3) HIGH HAZARD (I (H-4) HIGH HAZARD (I (H-5) HIGH HAZARD (I (I-1) INSTITUTIONAL (I-2) INSTITUTIONAL (I-3) INSTITUTIONAL (I-4) INSTITUTIONAL (I-4) INSTITUTIONAL (I-4) INSTITUTIONAL (I-4) INSTITUTIONAL (I-4) INSTITUTIONAL (I-4)	DEFLAGRATION) COMBUSTION) (HEALTH HAZARD) HPM) 1 (SUPERVISED) 2 (HOSPITALS ETC.) 3 (PRISONS ETC.)	(F	M) MERCANTILE R-1) RESIDENTIAL 1 (HOTELS, MOTELS) R-2) RESIDENTIAL 2 (MULTIPLE FAMILY) R-3) RESIDENTIAL 3 (1 & 2 FAMILY) R-4) RESIDENTIAL 4 (ASSISTED LIVINIG) S-1) STORAGE 1 (MODERATE HAZARD) S-2) STORAGE 2 (LOW HAZARD) U) UTILITY (MISCELLANEOUS)			
WILL THERE BE FIRE SUPPRESSION	v? ☐YES ☐NO S	COPE OF WORK?						
Type of Construction								
1A - Non-Combustible (Protected 2 2B - Non-Combustible (Non-Rated 4 - Heavy Timber	,	1B - Non-Combustible (R 3A - Non-Combustibles (I 5A - Combustible (Structu	• /	☐ 3E	A - Non-Combustible (Rated Structural Elements) 1HR B - Non-Combustible (Bearing Walls Rated) B - Combustible (All Elements Not Rated)			
C. Dimensions / Data								
FLOOR AREA: EXIS	TING	ALTERATIONS	NEW					
BASEMENT				-				
1ST & 2ND FLOOR 3RD FLOOR & ABOVE				-				
TOTAL AREA				-				

Si	te o	r Pl	ot P	lan	- Fo	or A	ppli	can	t Us	se																							
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Local Governmental Agency to Complete This Section ENVIRONMENTAL CONTROL APPROVALS REQUIRED? APPROVED NUMBER BY DATE A - Zoning ☐ Yes ☐ No ☐ NA **B** - Fire District ☐ Yes ☐ No ☐ NA C - Health Department ☐ Yes ☐ No ☐ NA D - Soil Erosion ☐ Yes ☐ No ☐ NA E - Flood Zone ☐ Yes ☐ No ☐ NA

General: Building work shall not be started until the permit has been issued by the Bureau of Construction Codes. All installations shall be in compliance with the Michigan Building Codes. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible and provide the job location, permit number, and contact information. Schedule permitting, the inspector will respond to an inspection request within two (2) business days to schedule the inspection. Inspections are typically performed within five (5) business days subject to the inspection schedule.

Expiration of Permit: A permit remains valid as long as work is progressing, and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local inspection authority and for all state-owned buildings as well as school building construction where a local delegation of authority does not exist. Prior to applying for a permit, please review the Statewide Jurisdiction List for anything other than K-12 Educational Facilities. For K-12 Educational Facilities please review the Local School Construction Enforcement List. This information is updated regularly due to changes in the construction code enforcement authority as they may be conducted by either the state, county, or local unit of government. A permit application must be submitted to the appropriate enforcing agency based upon these lists. Permit applications should be sent to the address on the first page of this application. Questions regarding issued permits may be directed to bccpermits@michigan.gov or 517-241-9313.

Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a licensing requirements of this state relating to persons who are to perform work on a residential section 23a are subjected to civil fines.						
I,(name),(title), attest that the statements, spec and plans submitted with this application are true and complete and contain a correct description of the building or structure, lot or parcel, and work. I further attest that this application complies with the requirements of MCL 125.1510 and that I am a person authorized under MCL 125.1 make the statements and attestations contained in this application under MCL 125.1510(2).						
SIGNATURE	DATE					



(Continue to back page and complete before printing this document)

Electrical Permit Application

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes P.O. Box 30255, Lansing, MI 48909 517-241-9313

bccpermits@michigan.gov

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	E

Validation Area

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This form can be completed by tabbing to each field and typing in the required information.		ermits@m ww.michigan.		ı.gov							
Authority: 1972 PA 230 Penalty: Failure to provide information may result in	n denial of your request.		LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.								
I. Project or Facility Information			!		·						
NAME OF OWNER/AGENT/SCHOOL/STATE DEPT.				HASABU	IILDING PER	RMIT BEEN OBTAI	NED FOR THIS	S PROJECT?			
				□Y€	es	□No	No □Not required				
STREET ADDRESS AND JOB LOCATION (Street Num	ber and Name)		CITY	•	ZIP COD	DE		COUNTY			
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH	JOB IS LOCATED		1								
□City □Village □Township (DF:										
II. <mark>Applicant</mark>											
NAME			E-MAIL								
ADDRESS	STATE		ZIP CODE		TELEPHONE	E NUMBER (Include Are	ea Code)				
III. Owner of the land in fee of project lo	cation						•				
NAME			E-MAIL								
ADDRESS	STATE	ZI	IP CODE	TELEPHONI	PHONE NUMBER (Include Area Code)						
IV. Electrical contractor											
NAME COM	IPANY NAME			STATE OF N	MICHIGAN L	ICENSE NUMBER	EXPIRATION	N DATE			
ADDRESS (Street Number and Name)			STATE F	REGISTRATIO	ON NUMBER	R	EXPIRATION	N DATE			
CITY		STATE	-			ZIP CODE					
TELEPHONE NUMBER (Include Area Code)		l		E-MAIL ADDF	RESS		1				
FEDERAL EMPLOYER ID NUMBER (or reason for exe	mption)										
WORKERS COMPENSATION INSURANCE CARRIER	(or reason for exemption)			UNEMPLOYI for exemption		RANCE AGENCY I	EMPLOYER AC	CCOUNT NUMBER (or	reason		
V. Purpose of Project			<u> </u>								
Single Family New Other Alteration	Service Only Special Inspection					ate Approved) Nobile Home)	☐ Sta	ite-owned			
VI. Plan Review Information											
Plans must be submitted with an Appl below.	ication for Plan Examination	on and the	approp	riate dep	osit befo	ore a permit c	an be issu	ied, except as lis	sted		
Plans are not required for the following: 1. When the electrical system rating does not exceed 400 amps and the building is not over 3,500 square feet in area. 2. Work completed by a governmental subdivision or state agency costing less than \$15,000.00. 3. If work being performed is described above, check box below "Plans Not Required."											
	What is the rating of the service or feeder in ampere? What is the building size in square footage?										
Plans are required for all other building ty 299 and shall bear that architect's or engi		or under the	e direct s	supervisio	n of an ard	chitect or engir	neer license	ed pursuant to 198	0 PA		
BCC Plan Povious Project No.	Plans Not Required										

Item #18, Mobile Home Unit Site:

When installing a site service in a park, the permit application must include the application fee, service, the number of park sites and a final inspection. When setting a HUD mobile home in a park, a permit must include the application fee, service, feeder, and a final inspection. These shall be done by a licensed electrical contractor. When setting a HUD mobile home or a premanufactured home on private property, a permit must include the application fee, service, feeder, and a final inspection.

	Fee	# Items	Total
1.Application Fee (non-refundable)	\$75.00	1	\$75.00
Service			
2.Through 200 Amp.	\$10.00		0.00
3. Over 200 Amp. thru 600 Amp.	\$15.00		0.00
4.Over 600 Amp. thru 800 Amp.	\$20.00		0.00
5.Over 800 Amp. thru 1200 Amp.	\$25.00		0.00
6. Over 1200 Amp. (GFI only) thru 1600 Amp	\$50.00		0.00
7.Over 1600 Amp.	\$120.00		0.00
8. Circuits	\$5.00		0.00
9. Lighting Fixtures/Outlets including Receptacles and Wired Smoke Detectors per 25	\$6.00		0.00
10. Dishwasher, Microwave or Garbage Disposal	\$5.00		0.00
11. Furnace - Unit Heater	\$5.00		0.00
12. Electrical - Heating Units (baseboard)	\$4.00		0.00
13. Power Outlets (ranges, dryers, etc.)	\$7.00		0.00
Signs			
14. Unit	\$10.00		0.00
15. Letter (each)	\$15.00		0.00
16. Neon - each 25 feet	\$20.00		0.00
17. Feeders-Bus Ducts, etc per 50'	\$6.00		0.00
18. Mobile Home Park Site *	\$6.00		0.00
19. Recreational Vehicle Park Site	\$4.00		0.00
K.V.A., H. P., Wind Turbines 20. Units up to 20 K.V.A. or H.P.	\$6.00		0.00
21. Units 21 to 50 K.V.A or H.P.	\$10.00		0.00

	Fee	# Items	Total
22. Units>50 K.V.A. or H.P.	\$12.00		0.00
23. Solar Photovoltaic System where the total inverter generating capacity is less than 5,000KW (each panel)	\$2.00		0.00
24. Solar Photovoltaic System where the total inverter generating capacity is no less than 5,000KW (each panel)	\$1.00		0.00
25. Electric Vehicle Charging Station (each station)	\$5.00		0.00
Fire Alarm Systems (not smoke detectors) 26. Up to 10 devices	\$50.00		0.00
27. 11 to 20 devices	\$100.00		0.00
28. Over 20 devices (each)	\$5.00		0.00
Data / Telecommunication Outlets 29. 1 - 19 devices (each)	\$5.00		0.00
30. Outlets 20 to 300 devices	\$100.00		0.00
31.Outlets Over 300 devices	\$300.00		0.00
Energy Management Temp. Control 32. Energy Retrofit - Temp. Control	\$45.00		0.00
Energy Management Temp. Control 33. Energy Devices – Energy Management	\$5.00 ea.		0.00
34. Conduit only or grounding only	\$45.00		0.00
35. Rough/Additional Inspection	\$75.00		0.00
36. Final Inspection	\$75.00	1	\$75.00
37. Certification Fee**	\$30.00		0.00
38.Re-Open Expired Permit	\$75.00		0.00
39. Island Inspection Fee (Where ferries, boats or planes are involved.)	\$50.00		0.00

Total Fee (Must Include the \$75 non-refundable application and \$75 final inspection fees.)

150.00

VIII. Instructions for Completing Application

Make checks payable to "State of Michigan"

General: Electrical work shall not be started until the permit has been issued with the Bureau of Construction Codes. All installations shall be in compliance with the Michigan Electrical Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible and provide the job location, permit number, and contact information. Schedule permitting, the inspector will respond to an inspection request within two (2) business days to schedule the inspection. Inspections are typically performed within five (5) business days subject to the inspection schedule.

See VII. Fee Schedule Item #18 above

^{**} Required for all school and state-owned construction projects

Expiration of Permit: A permit remains valid as long as work is progressing, and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local inspection authority and for all state-owned buildings as well as school construction where a local delegation of authority does not exist. Prior to applying for a permit, please review the Statewide Jurisdiction List for anything other than K-12 Educational Facilities. For K-12 Educational Facilities please review the Local School Construction Enforcement List. This information is updated regularly due to changes in the construction code enforcement authority as they may be conducted by either the state, county, or local unit of government. A permit application must be submitted to the appropriate enforcing agency based upon these lists. Permit applications should be sent to the address on the first page of this application. Questions regarding issued permits may be directed to bccpermits@michigan.gov or 517-241-9313.

Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a person from requirements of this state relating to persons who are to perform work on a residential building or a residential buil	
(name),(title), attest that the statement with this application are true and complete and contain a correct description of the building or start further attest that this application complies with the requirements of MCL 125.1510 and that I at 125.1510(2) to make the statements and attestations contained in this application under MCL 1	am a person authorized under MCL
SIGNATURE	DATE

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Mechanical Permit Application

T Tille Oldai		Michigan Depart	ment of Lice	ensing a	nd Regula	atorv Affa	airs ———		
,			eau of Cons			, (C) y / (I)		Validati	on Area
			Box 30255, L			1			
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			517-241						
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before printing this document)			www.michiga	II.gov/bcc					
This form can be completed by tabbing to each field and typing									
in the required information.									
Authority: 1972 PA 230									
Penalty: Failure to provide information	ion may result in	denial of your request.			nity employer/pr dividuals with di		iary aids, services and	d other reaso	onable accommodations ar
			available apoli	roquost to in	arviadaio witi d	odbiiidoo.			
I. Project or Facility Informa	tion								
NAME OF OWNER/AGENT/SCHOOL/S	STATE DEPT				HASABII	II DING PERM	MIT BEEN OBTAINED	FOR THIS P	ROJECT?
TO MILE OF CONTROL OF THE COLOR	717(TE DEI 1.					LDIIVOT LIVI		_	
					☐ Yes		∐ No		Not required
STREET ADDRESS AND JOB LOCATI	ON (Street Numl	ber and Name)	CITY			ZIP COD	DΕ	COUNTY	
NAME OF CITY, VILLAGE OR TOWNS	HIP IN WHICH J	IOB IS LOCATED							
☐ City ☐ Village ☐ To	wnship OF:								
_ , _ , _									
II. <mark>Applicant</mark>									
NAME									
ADDRESS				STATE	ZII	CODE	TELEPHONE NUME	Area Code)	
III.Owner of the land in fee of	project loc	ation							
NAME ADDRESS									
CITY		STATE		ZIP CODI	E		TELEPHONE NUMI	BER (Include	Area Code)
		ļ		<u> </u>			<u>l</u>		
IV. Mechanical contractor									
NAME	COMPANY NA	AME		ST	TATE OF MICHIG	GAN LICENSE	NUMBER/CLASSIFIC	CATIONS	EXPIRATION DATE
ADDRESS (Street Number and Name)	Į.		CITY	I.		STATI	E	Z	ZIP CODE
TELEPHONE NUMBER (Include Area	Code)			I F-N	AIL ADDRESS				
	/								
FEDERAL EMPLOYER ID NUMBER (c	r reason for exer	mption)							
WORKERS COMPENSATION INCLUDE	NOT OARDIED	(tt		Lux	ENADL OVANENT	INCLIDANCE	A OFNOV FMPL OVE	D 400011NI	FAULMOED /f
WORKERS COMPENSATION INSURA	ANCE CARRIER	(or reason for exemption)			emption)	INSURANCE	: AGENCY EMPLOYE	RACCOUNT	Γ NUMBER (or reason for
V. Purpose of Project									
	7 M	Cannabis F	acility				Пагл		
1-& 2-family dwelling	New	=					☐ State-o	wned	
Other	☐ Alteration		ctured Home S			•	School		
		☐ Manufactu	red Home Setu	ıp (HUD N	/lobile Home	:)			
VI. Plan Review Information									
	ith an Annli	ication for Plan Evam	ination and t	ho annro	priato dono	seit hofor	o a pormit can	ho issuor	d aveant as listed
Plans must be submitted w below.	itii aii Appii	ication for Plan Exam	וווומנוטוו מווט נו	ne appro	priate dept	osit belor	e a permit can	be issued	i, except as listed
Plans are not required for the	e following:								
 a. One-and two-family dwe 						000 Btu's o	r less.		
 b. Alterations and repair work determined by the mechanical official to be of a minor nature. c. Business, mercantile, and storage use group buildings having HVAC equipment only, with one fire area and not more than 3,500 square feet. 									
c. Business, mercantile, ard. Work completed by a go						re area an	a not more than 3	sups ouc,	are reet.
e. If work being performed									
0.		·		,.					
What is the building size in so									
What is the input rating of the	neating syst	tem in this building?							

<u>Plans are required</u> for all other building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to 1980 PA 299 and shall bear that architect's or engineer's seal and signature.

BCC Plan Review Project No.	
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Plans Not	Required	(PRs	ubject to	verification	hw o	fficial

VII. Fee Schedule 125

Piping cont. (All piping-minimum fee \$25.00)

34. Heat Pumps; Commercial (pipe not included)

39. V.A.V. Boxes (all variable volume or zone

40. Unit Ventilators/PTAC Units/Liebert units

41. Fuel Fired Unit Heaters (terminal units)

42. Fire Suppression/Protection (includes

piping)-minimum fee \$20.00

44. Refrigeration (split system)

29. Underground hydronic piping

32. Exhausters (commercial)

Air Handlers/Heat Wheels 35. Under 10,000 CFM

36. Over 10,000 CFM

37. Commercial Hoods

38. Heat Recovery Units

43. Coils (Heat/Cool)

Chiller/Cooling Towers

45. Chiller-Refrigeration

46. Chiller-Air Conditioning

49. Compressor/Condenser

50. Gas Pressure Test only

52. Final Inspection

53. Certificate fee

51. Rough/Additional Inspection

54. Re-Open Expired Permit

Inspections

47. Cooling Towers-Refrigeration

48. Cooling Towers-Air Conditioning

damper equipment)

33. Duct - minimum fee \$25.00

31. Commercial Air Conditioning Piping

30. Refrigeration piping

Item #2, Residential Heating System: This item is used for the installation of a forced-air heating system in a **new residential structure**. Items #13 Gas Piping and #33 Duct need not be added. Replacement systems should be itemized.

	Fee	# of Items	Total
Application Fee (non-refundable)	\$75.00	1	\$75.00
Residential Heating System New Building Only*	\$50.00		0.00
Gas/Oil Burning Equipment	\$30.00		0.00
4. HWC Unit	\$30.00		0.00
5. Generator (also requires electrical permit)	\$30.00		0.00
6. Residential Boiler	\$30.00		0.00
Water Heater (gas piping & venting-direct replacement only) (also requires plumbing permit)	\$5.00		0.00
Damper (control, back-draft, barometric or fire/smoke)	\$5.00		0.00
Solid Fuel Equipment (includes chimney)	\$30.00		0.00
Chimney, factory built (installed separately), B Vent, PVC Venting	\$25.00		0.00
11. Gas Burning Fireplace	\$30.00		0.00
12. Solar; set of 3 panels-fluid transfer (includes piping)	\$20.00		0.00
13. Gas Piping; each opening-new install (residential)	\$5.00		0.00
14. Air Conditioning Split Systems	\$30.00		0.00
15. Roof Top Unit	\$30.00		0.00
16. Heat Pumps (split systems) or Geothermal (complete residential)	\$30.00		0.00
17. Dryer, Bath & Kitchen Exhaust (residential ducting not included)	\$5.00		0.00
18. Humidifiers/Air Cleaners	\$10.00		0.00
19. Heat Exchanger Replacement	\$30.00		0.00
20. L.P. Above ground Connection	\$20.00		0.00
21. L.P. Underground Connection	\$25.00		0.00
Tanks			
22. Above ground	\$20.00		0.00
23. Underground	\$25.00		0.00
Piping (ALL piping-minimum fee \$25.00)			
24.Above ground fuel gas piping	\$.05 /ft		0.00
25.Underground fuel gas piping	\$.05/ft		0.00
26.Above ground process piping	\$.05/ft		0.00
27. Underground process piping	\$.05/ft		0.00
28. Above ground hydronic piping	\$.05/ft		0.00

ш	of planes are involved
а	otal Fee (Must Include the \$75 non-refundable pplication and \$75 final inspection fees) lake checks payable to "State of Michigan"

55. Island Inspection Fee (Where ferries, boats

150.00

of

Items

Total

0.00

0.00

0.00

0.00

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\$75.0

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0.00

Fee

\$.05/ft

\$.05/ft

\$.05/ft

\$15.00

\$.10 /ft

\$20.00

\$20.00

\$60.00

\$15.00 \$10.00

\$10.00

\$10.00

\$15.00

\$.75/

head

\$30.00

\$30.00

\$30.00

\$30.00

\$30.00

\$30.00

\$30.00

\$20.00

\$75.00

\$75.00

\$30.00

\$75.00

\$50.00

1

*See VII. Fee Schedule Item #2 above

General: Mechanical work shall not be started until the permit has been issued by the Bureau of Construction Codes. All installations shall be in compliance with the Michigan Mechanical Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible and provided the job location, permit number, and contact information. Schedule permitting, the inspector will respond to an inspection request within two (2) business days to schedule the inspection. Inspections are typically performed within five (5) business days subject to the inspection schedule.

BCC-9 (Rev. 1/24) Page 2

VIII. Instructions for Completing Application

Expiration of Permit: A permit remains valid as long as work is progressing, and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local inspection authority and for all state-owned buildings as well as school construction where a local delegation of authority does not exist. Prior to applying for a permit, please review the Statewide Jurisdiction List for anything other than K-12 Educational Facilities. For K-12 Educational Facilities please review the Local School Construction Enforcement List. This information is updated regularly due to changes in the construction code enforcement authority as they may be conducted by either the state, county, or local unit of government. A permit application must be submitted to the enforcement agency based upon these lists. Permit applications should be sent to the address on the first page of this application. Questions regarding issued permits may be directed to bccpermits@michigan.gov or 517-241-9313.

Desperminate Timoringan.gov Or 017-241-0010.	
Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a person from conspiring to requirements of this state relating to persons who are to perform work on a residential building or a residential structure subjected to civil fines.	
I,(name),(title), attest that the state submitted with this application are true and complete and contain a correct description of the building or structure, lot or parcel, or that this application complies with the requirements of MCL 125.1510 and that I am a person authorized under MCL 125.1510(2) t attestations contained in this application under MCL 125.1510(2).	
SIGNATURE	DATE



(Continue to back page and complete before printing this documents)

Plumbing Permit Application

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes P.O. Box 30255, Lansing MI 48909

517-241-9313 bccpermits@michigan.gov www.michigan.gov/bcc Validation Area

P 2024 P

90

This form can be completed by tabbing to each field and typing in the required information.

Authority: 1972 PA 230 Penalty: Failure to provide information may	result in denia	al of your request.			ortunity employer st to individuals v			aids, services and	other reaso	onable accommodations are
I. Project or Facility Information			_							
NAME OF OWNER/AGENT/SCHOOL/STATE DI	EPT.				HAS A BUI	LDING PER	MIT BEI	EN OBTAINED FO	R THIS PF	ROJECT?
					□Ye			□No		□Not required
STREET ADDRESS AND JOB LOCATION (Street	et Number an	d Name) CITY				ZIP COI	DΕ		COUNT	Υ
NAME OF CITY, VILLAGE OR TOWNSHIP IN W	HICH JOB IS	LOCATED							•	
□City □Village □Townsh	ip OF:									
II. Applicant										
NAME				E-M	AIL					
ADDRESS		CITY		STA	TE	ZIP CODE		TELEPHONE NUM	MBER (Inc	lude Area Code)
III. Owner of the land in fee of project	ct location	1								
NAME				E-	MAIL					
ADDRESS	CITY			ST	ATE	ZIP CODE		TELEPHONE N	UMBER (II	nclude Area Code)
IV. Plumbing contractor										
NAME CC	MPANY NAM	ME			STATE OF MICHIGAN LICENSE NUMBER EXPIRATION DA				EXPIRATION DATE	
ADDRESS (Street Number and Name)			CITY		STATE		E	Z	ZIP CODE	
E-MAIL ADDRESS			•							
TELEPHONE NUMBER (Include Area Code)					FEDERAL EMP	PLOYER ID N	IUMBEI	R (or reason for ex	emption)	
WORKERS COMPENSATION INSURANCE CA	RRIER (or rea	ason for exemption)			UNEMPLOYME exemption)	ENT INSURA	NCE A	GENCY EMPLOY	ER ACCO	UNT NUMBER (or reason for
V. Purpose of Project										
☐ Single Family ☐ New		☐ Sewer Only	☐ Prema	anufa	ctured Home	Setup (St	ate Ap	oproved)	□State	-owned
□ Other □ Altera	ation	☐ Water Service Only	v □ Manut	factu	red Home Se	tup (HUD	Mobile	e Home)	□Scho	ol
LI Altera	auon	- Water oct vice only	y = 111ana				1110011			
VI. Plan Review Information										
Plans must be submitted with an below.	Applicati	on for Plan Examinat	tion and the a	ppro	priate depo	sit befor	e a pe	ermit can be	issued,	except as listed
Plans are not required for the following: 1. One-and two-family dwelling containing not more than 3,500 square feet of building area. 2. Alterations and repair work determined by the plumbing official to be of a minor nature. 3. Buildings with a required plumbing fixture count less than 12. 4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00. If work being performed is described above, check box below "Plans Not Required."										
Plans are required for all other build 299 and shall bear that architect's o			oy or under the	dire	ct supervisio	n of an ar	chitec	t or engineer li	censed	pursuant to 1980 PA
BCC Plan Review Project No.					☐ Plaı	ns Not Re	equire	ed		

Item #2, Mobile Home Unit Site: WHEN item is used for sewer excavations in a new park, the permit application should include the application fee, the number of unit sites and a final inspection. WHEN setting a mobile home in a park, or a mobile or modular home on private property, a permit should include the application fee, a sewer or building drain, a water service or water distribution pipe and a final inspection.

Item #3, Fixtures, Floor Drains, Special Drains and Water Connected Appliances Include:

Sink (any description) Water Closets Slop Sink **Drinking Fountain** Floor Drain Water Outlet or Connection to any Make-up Water Tank **Emergency Eye Wash** Water Outlet or Connection to Heating System Bathtub **Bidet** Condensate Drain Roof Drain Lavatories **Emergency Shower** Cuspidor Washing Machine Water Outlet or Connection to Filters Grease Trap Garbage Grinder Dishwasher Acid Waste Drain Connection to Sprinkler System (Irrigation) Shower Stall Starch Trap Laundry Tray Water Outlet Cooler Refrigerator **Embalming Table** Plaster Trap Water Connected Sterilizer Urinal Ice Making Machine Bed Pan Washer Water Softener Water Connected Dental Chair Autopsy Water Connected Still Oil Separator Sand Trap Water Connection to Carbonated Beverage Dispensers

Plus Any Other Fixture, Drain or Water Connected Appliance Not Specifically Listed

Item #21, Domestic Water Treatment and Filtering Equipment: A license is not required for the installation of domestic water treatment and filtering equipment that requires modifications to an existing cold water distribution supply and associated water piping in buildings if a permit is secured, required inspections performed and the installation complies with the applicable code. If the enforcing agency determines a violation exists, it shall be corrected by the responsible installer. The permit application shall include the application fee, the number of water treatment devices recorded in item #21 and the appropriate water distribution pipe (system) size fee.

	Fee	# Items	Total		Fee	# Items	Total
1. Application Fee (non-refundable)	\$75.00	1	\$75.00	Water Distributing Pipe (system)	\$5.00		0.00
2. Mobile Home Park Site*	\$5.00 each		0.00	14. 3/4" Water Distribution Pipe	ψ5.00		0.00
Fixtures, floor drains, special drains, water connected appliances	\$5.00 each		0.00	15. 1" Water Distribution Pipe	\$10.00		0.00
4. Stacks (soil, waste, vent and conductor)	\$3.00 each		0.00	16. 1-1/4" Water Distribution Pipe	\$15.00		0.00
5. Sewage ejectors, sumps	\$5.00 each		0.00	17. 1-1/2" Water Distribution Pipe	\$20.00		0.00
6. Sub-soil drains	\$5.00 each		0.00	18. 2" Water Distribution Pipe	\$25.00		0.00
Water Service				19. Over 2" Water Distribution Pipe	\$30.00		0.00
7. Less than 2"	\$5.00		0.00	Reduced pressure zone back-flow preventer	\$5.00 each		0.00
8. 2" to 6"	\$25.00		0.00	21. Domestic water treatment and filtering equipment only**	\$5.00 each		0.00
9. Over 6"	\$50.00		0.00	22. Medical Gas System	\$45.00		0.00
40.000000000000000000000000000000000000	#5.00		0.00	23. Water Heater	\$5.00		0.00
Connection (bldg. drain-bldg. sewers) Sewers (sanitary, storm or combined)	\$5.00		0.00	Inspections 24. Rough/Additional Inspection	\$75.00		0.00
11. Less than 6"	\$5.00		0.00	25. Final Inspection	\$75.00	1	\$75.00
12. 6" and over	\$25.00		0.00	26. Certification Fee	\$30.00		0.00
13. Manholes, Catch Basins	\$5.00 each		0.00	27. Re-Open Expired Permit	\$75.00		0.00
				28. Island Inspection Fee (Where ferries, boats or planes are involved)	\$50.00		0.00

^{*}See VII. Fee Schedule Item #2, #3 and #21 above

Total Fee (Must include the \$75.00 non-refundable application and \$75.00 final inspection fees)

150.00

VIII. Instructions for Completing Application

Make checks payable to "State of Michigan"

General: Plumbing work shall not be started until the permit has been issued by the Bureau of Construction Codes. All installations shall be in compliance with the Michigan Plumbing Code. No work shall be concealed until it has been inspected. The telephone number for the inspector will be provided on the permit form. When ready for an inspection, call the inspector providing as much advance notice as possible and provided the job location, permit number, and contact information. Schedule permitting, the inspector will respond to an inspection request within 2 business days to schedule the inspection. Inspections are typically performed within 5 business days subject to the inspection schedule.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local inspection authority and for all state-owned buildings as well as school construction where a local delegation of authority does not exist. Prior to applying for a permit, please review the Statewide Jurisdiction List for anything other than K-12 Educational Facilities. For K-12 Educational Facilities please review the Local School Construction Enforcement List. This information is updated regularly due to changes in the construction code enforcement authority as they may be conducted by either the state, county, or local unit of government. A permit application must be submitted to the enforcement agency based upon these lists. Permit applications should be sent to the address on the first page of this application. Questions regarding issued permits may be directed to bccpermits@michigan.gov or 517-241-9313.

Page 422

ı	Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a
ŀ	are subjected to civil fines.
ŀ	,
Ş	DATE



Application for Plan Examination

Michigan Department of Licensing and Regulatory Affairs

Bureau of Construction Codes P.O. Box 30255, Lansing, MI 48909 517-241-9313

> bccpermits@michigan.gov www.michigan.gov/bcc

Validation Area

Deposit Fee: \$125.00 (the first \$125.00	of an application is nor	n-refunda	able)						
Authority: 1972 PA 230					xiliary aids, services and other reasonable				
Penalty: Failure to provide information may result in denial of your request. accommodations are available upon request to individuals with disabilities.									
PROJECT OR FACILITY INFORMATION									
FACILITY NAME			STREET / SITE A	DDRESS					
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH FAC	CILITY IS LOCATED			COUNTY					
☐ City ☐ Village ☐ Township	Of:								
APPLICANT (Note: All correspondence will	be sent to this address)								
NAME OF COMPANY	APPLICA	NT NAME			LAST 4 DIGITS OF FEIN OR SS NO.				
ADDDECO	OITY/		OTATE	710 0005	TEL DUONE AU IMPED (In chede Acce Octo)				
ADDRESS	CITY		STATE	ZIP CODE	TELPHONE NUMBER (Include Area Code)				
EMAIL ADDRESS	•			•	FAX NUMBER (Include Area Code)				
PLAN REVIEW INFORMATION									
GROSS FLOOR AREA									
	Addition		☐ Alteration		☐ Repair				
CLASSIFICATION PER BUILDING CODE									
Building Use Construction Typ	e No. of Oc	cupants _	<i>P</i>	Area/Floor	No. of Floors				
FIRE SPRINKLERS									
☐ Entire Building ☐ Limited Area					None				
☐ Government Project Cost									
Less Than \$15,000.00	Project Description								
☐ Addendum No.			Original Project No						
PLAN REVIEW									
Applicant must submit a detailed statement and full and complete copies of the plans drube location of the proposed building or structure.	awn to scale of the propose	ed work.	Applicant must	also submit a site pl					
Two (2) sets of construction documents are	required with each applicati	on for pla	n examination.						
☐ Building (includes barrier free) ☐ Elec	trical	□ Mecha	nical \square] Plumbing					
☐ Footing / Foundation ☐ Fire	Sprinkler	☐ Other _							
BUILDING OWNER									
NAME (Company or Individual)		CONTACT	PERSON		TELEPHONE NUMBER (Include Area Code)				
ADDRESS	CITY	STATE		ZIP CODE	FAX NUMBER (Include Area Code)				
PROJECT ARCHITECT / ENGINEER									
NAME OF COMPANY		LICENSED	INDIVIDUAL		MICHIGAN LICENSE NUMBER				
ADDRESS	CITY	STATE		ZIP CODE	TELEPHONE NUMBER (Include Area Code)				
AFFIDAVIT									
I,	(name),			(title), attest the	hat the statements, specifications,				
and plans submitted with this application are work. I further attest that this application commake the statements and attestations contain	true and complete and cont plies with the requirements	of MCL 1	25.1510 and tha	of the building or struc	cture, lot or parcel, and proposed				
SIGNATURE				DATE					

This form can be completed by tabbing to each field and typing in the required information.

Instructions for Application for Plan Examination

Project or Facility Information: Provide all requested information. Mark the appropriate box (city, village or township) and state the name of the governmental subdivision where the project is located; not the post office location.

Applicant Information: Provide all requested information including a signature. All correspondence will be sent to this address, and this entity will be responsible for all fees.

Plan Review Information: Provide all requested information. The building use, construction type and number of occupants shall be as prescribed by the building code.

Plan Review: Mark all plan reviews desired or required.

Building Owner: Provide the requested information.

Project Architect / Engineer: Provide all requested information.

Required Submittals for Plan Review

For each facility, submit completed application, \$125.00 (the first \$125.00 of an application is non-refundable) deposit fee made payable to the **State of Michigan** and two (2) sets of plans and/or specifications with **original seals and signatures** in accordance with 1980 PA 299. Fire sprinkler shop drawings and computations are not required to be sealed by a design professional.

Building Code: Site plan, foundation plan, soil bearing capacity, floor plans, building elevations, building sections, framing plans, details, roof plan, roof finish schedule, door schedule, roof live and dead loads.

Electrical Code: Plans for all electrical systems using more than six (6) circuits, except one- and two-family dwellings shall include lighting layout, circuiting, switching, conductor and raceway sizes, wattage schedule, service location and riser diagram, load calculations, appropriate plans showing standard symbols of all electrical equipment.

Mechanical Code: Plans indicating heating equipment, air conditioning equipment, ductwork material and layout, fire dampers, ventilation of rooms and areas, location of chimneys and vents, piping layouts.

Plumbing Code: Site plan, floor plans DMW riser diagrams and water distribution system and roof plan. Show direction of flow, pipe sizes, grade of horizontal piping, elevations, drainage fixture unit loading of both stacks and drains in the DWV system, supply fixture unit load for the water system, branch supplies serving more than one plumbing fixture, appliance or hose outlet.

Energy Code: Floor plans, building sections, details, average annual degree days, exterior envelope component materials, "U" values of elements, "R" values of insulating materials, size and type of apparatus and equipment, energy calculations.

Upon Receipt of All Applications

Written confirmation will be sent to the applicant. Further correspondence, concerning the plan reviews, will be sent to the applicant and the project architect/engineer, if one is provided.

U.S. Postal Service
MI Dept. of Licensing and Regulatory Affairs
Bureau of Construction Codes
P.O. Box 30255
Lansing, MI 48909

Courier Other Than U.S. Postal Service
MI Dept. of Licensing and Regulatory Affairs
Bureau of Construction Codes
2407 N. Grand River Avenue
Lansing, MI 48906

Application for School Project Plan Examination

Michigan Department of Licensing and Regulatory Affairs

Print Clear

Validation area

135

This form can be completed by tabbing to each field and typing in the required information.

Bureau of Construction Codes P.O. Box 30255, Lansing, MI 48909

517-241-9313 Construction Codes & Site Plan Review - \$125.00 (135) bccpermits@michigan.gov

(the first \$125.00 of all application is non-returnable)	www.n	nichigan.gov/bcc							
uthority: 1972 PA 230; 1941 PA 207; and 1937 PA 306 Failure to provide information may result in denial of your request. LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.									
PROJECT OR FACILITY INFORMATION									
FACILITY NAME		STREET / SITE ADDRESS	3	F	FIRE DEPARTMENT (Required)				
NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH FACILITY IS LOCA	TED		COUNTY		ZIP CODE				
□ City □ Village □ Township Of:									
APPLICANT									
NAME OF COMPANY	,	APPLICANT NAME			LAST 4 DIGITS OF FEIN OR SS				
ADDRESS	CITY		STATE	ZIP CODE	TELEPHONE NUMBER (Include area code)				
E-MAIL ADDRESS				1	FAX NUMBER (Include Area Code)				
PLAN REVIEW INFORMATION									
Item		A/E Project Num	ber	E	BCC Project Number				
☐ Initial Construction Document									
☐ Addendum No									
☐ Bulletin No.									
ADJACENT LAND USE				•	TOTAL SITE ACRES				
North East East	South		West						
				□ Repair					
CLASSIFICATION / SCOPE									
Building Use Construction Type	No. o	f Occupants	Area/FI	oor	No. of Floors				
☐ Entire Building ☐ Limited Area					□ None				
☐ Public School Project Cost is Less Than \$15,000.00 Project D	escription _								
PLAN REVIEW									
Applicant must submit a detailed statement in writing, verified by affidavit of the individual making it, of the specifications for the building or structure, and full and complete copies of the plans drawn to scale of the proposed work. Applicant must also submit a site plan showing the dimensions, and the location of the proposed building or structure and the other buildings or structures on the same premises.									
Two (2) sets of construction documents are req		• •	•						
☐ Building (Includes Barrier Free) ☐ Electrical	⊔Med	chanical (Includes Fire S _l	orinkler)	☐ Site (Inclu	ude environmental approvals attachment)				
□ Footing / Foundation □ Plumbing	□ Oth	ner							
BUILDING OWNER									
NAME (Company or Individual)		CONTACT PERSON		1	FELEPHONE NUMBER (Include Area Code)				
ADDRESS		STATE	ZIP CODE	F	FAX NUMBER (Include Area Code)				
PROJECT ARCHITECT / ENGINEER / CERTIFIED FIR	M / LANDSC		URVEYOR		MOULO AND JOSEPH (OSSETTISTO A STORY)				
NAME OF COMPANY		LICENSED INDIVIDUAL		l l	MICHIGAN LICENSE / CERTIFICATION NO.				

STATE

plans submitted with this application are true and complete and contain a correct description of the building or structure, lot or parcel, and proposed work. I further attest that this application complies with the requirements of MCL 125.1510 and that I am a person authorized under MCL 125.1510(2) to make the

CITY

statements and attestations contained in this application under MCL 125.1510(2).

(name),

ZIP CODE

BCC-940 (Rev. 1/24) Page 1 of 2

ADDRESS

AFFIDAVIT

SIGNATURE

TELEPHONE NUMBER (Include Area Code)

(title), attest that the statements, specifications, and

DATE

Instructions for Application for School Project Plan Examination

This application is designed to be used only for schools defined as kindergarten through 12th grade (this includes all buildings and structures on school property)

Project or Facility Information: Provide all requested information. Mark the appropriate box (city, village or township) and state the name of the governmental subdivision where the project is located: not the post office location.

Applicant Information: Provide all requested information with an original signature. All correspondence will be sent to this address and this entity will be responsible for all fees.

Plan Review Information: Indicate what is being submitted and provide the appropriate project and project numbers. The submission numbers are critical when linking addenda and bulletins with a previous submittal for the same project. Provide the requested adjacent land uses and total site acreage.

Plan Review: Provide all requested information. The building use, construction type and number of occupants shall be as prescribed by the building code. If the project cost is less than \$15,000.00 for a public school facility, check the box. Indicate the desired plan reviews for Construction Codes

Building Owner: Provide the requested information.

Project Architect/Engineer/Certified Firm/Landscape Architect/Surveyor: Provide the requested information.

Required Submittals for Plan Review

For each facility, submit completed application, the appropriate deposit fee (the first \$125.00 of a Construction Code & Site Plan Review application is non-refundable) made payable to the **State of Michigan** and the required number (from front of application) of construction documents with **original seals and signatures** in accordance with 1980 PA 299. Fire sprinkler shopdrawings and computations are not required to be sealed by a design professional. The review fee will be calculated based on the approved fee schedule and the balance due shall be billed to the applicant. See Construction Code Fee Schedule at www.michigan.gov/bcc, Forms, Plan Review Section.

Required Deposit and Construction Documents

Project Type	Fee	Construction Documents								
Construction Code Review Only (plus site review if requested)	\$125.00 deposit	2 sets								
School Site Plan Review only	\$125.00 deposit	2 sets								

Building Code: Site plan, foundation plan, soil bearing capacity, floor plans, accessibility requirements, building elevations, building sections, framing plans, details, approved design numbers for fire resistant assemblies, roof plan, roof finish schedule, door schedule, structural live and dead loads.

Electrical Code: Plans for all electrical systems using more than six (6) circuits, shall include lighting layout, circuiting, switching, conductor and raceway sizes, wattage schedule, service location and riser diagram, load calculations, appropriate plans showing standard symbols of all electrical equipment.

Mechanical Code: Plans indicating heating equipment, air conditioning equipment, ductwork material and layout, fire dampers, ventilation of rooms and areas, location of chimneys and vents, piping layouts.

Plumbing Code: Site plan, floor plans, DWV riser diagrams and water distribution system and roof plan. Show direction of flow, pipe sizes, grade of horizontal piping, elevations, drainage fixture unit loading of both stacks and drains in the DWV system, supply fixture unit load for the water system, branch supplies serving more than one plumbing fixture, appliance or hose outlet.

Energy Code: Floor plans, building sections, details, average annual degree days, exterior envelope component materials, "U" values of elements, "R" values of insulating materials, size and type of apparatus and equipment, energy calculations.

Site: Public school site plan review, the applicant is responsible for any environmental approvals required for the site.

U.S. Postal Service

MI Dept. of Licensing and Regulatory Affairs Bureau of Construction Codes P.O. Box 30255 Lansing, MI 48909

Courier Other Than U.S. Postal Service
MI Dept. of Licensing and Regulatory Affairs
Bureau of Construction Codes
2407 N. Grand River Avenue
Lansing, MI 48906



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Application for Premanufactured Unit or Modification to Premanufactured Unit Michigan Department of Licensing and Regulatory Affairs

Bureau of Construction Codes P.O. Box 30255, Lansing, MI 48909

		517-241-9313	Validation Area				
This form can be com by tabbing to each fie typing in the required information.	ld and	occpermits@michigan.gov www.michigan.gov/bcc					
□ New Building S	ystem ☐ Modification to Ne	w Building System					
Authority: 1972 PA 20 Penalty: Failure to p	0 rovide information may result in denial of your request.	LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommoda available upon request to individuals with disabilities.					

Note: The applicant is responsible for all fees applicable to this application

MANUFACTURER												
PRIMARY MANUFACTURER NAM	ЛЕ (Note: Buildi	ng Systems Appro	val Report ar	nd approved	plans v	will be sent to	this address)		C.A. NUMBE	R		
MANUFACTURER NAME									C.A. NUMBE	R		
MANUFACTURER NAME		·							C.A. NUMBE	R		
BUILDING DATA												
DESCRIPTION OF MANUFACTUR	RED MODEL OF	MODIFICATION										
MODEL NUMBER, NAME AND SIZ	ZE (For modifica	ations only)					PREVIOUS	S BSAR	NUMBER (If a	applicable)		
,	,	,,								,		
USE GROUP	CONSTR	RUCTION TYPE		OCCUPAN	T LOAI	D			1	TYPE OF UNIT		
				☐ ACTUA		CALC			PERSONS		☐ core	☐ COMPONENT
ROOF LIVE / SNOW LOAD			FLOOR	LIVE LOAD	L L	J CALC			GROUND SN		LI CORE	LI COMPONENT
NOOT EIVE / ONOW EO/IB			LEGGIC	LIVE LOND					CROONE	TOTT LOTE		
WIND SPEED	F	PSF ROOF DEAD LO	IAD			FLOOR DE	PSF	:		HEATING D	EGREE DAYS	PSF
WIND OF EED		1,001 52,1520	7.0			LEGONBE	, ID LOND			TIE/TIITO B	LONEL DATE	
DI ANI DENGENI	MPH			PSF		PSF						
PLAN REVIEW												
Applicant must submit a d							dual makin	ng it, c	of the speci	fications for th	ne building	or structure,
and full and complete copi	ies of the pla	ans drawn to s	scale of th	ne propos	ed wo	ork.						
□BUILDING		☐ ELECTF	RICAL					иЕСН	ANICAL			PLUMBING
PROJECT ARCHITECT /	ENGINEER											
NAME OF COMPANY					LICE	ENSED INDIVI	DUAL			MICHIGAN	LICENSE NUM	1BER
		Low						1				
ADDRESS		CITY			SIA	STATE ZIP CODE			CODE	TELEPHONE NUMBER (Include Area Code)		
APPLICANT INFORMATI	ON (Note: /	All correspond	lence, exc	cept appro	oval,	will be sen	t to this ac	ddress	s)			
NAME OF COMPANY					APP	LICANT NAM	E		•	LAST 4 DIG	ITS OF FEIN (OR SS NO.
ADDRESS		CITY			STATE		ZIP CODE		TELEPHON	TELEPHONE NUMBER (Include		
AFFIDAVIT												
I.		(n:	ame),						(title), attes	t that the state	ements, sp	ecifications.
and plans submitted with thi	s application			and conta	in a d	correct des	cription of	the b				
work. I further attest that thi								Iam	a person au	uthorized unde	er MCL 125	5.1510(2) to
make the statements and at SIGNATURE	lestations co	ontained in this	з аррисацо	on under i	WICL	125.1510(2	∠).	DATE				
								1				

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ITEM	LOCATION		
	PLANS Sheet No.	SPECIFICATIONS Page No.	SYS. MANUAL Page No.
BUILDING			
MATING DETAILS			
FOUNDATION CONNECTION DETAILS			
EXTERIOR ELEVATIONS			
MAJOR CROSS SECTIONS			
WALL SECTION			
FLASHING DETAILS			
ATTIC ACCESS			
ATTIC VENTILATION			
EXTERIOR MATERIALS & FINISHES			
INTERIOR MATERIALS & FINISHES			
FIRE SEPARATION ASSEMBLY LOCATIONS			
DOOR / WINDOW SCHEDULES			
FOUNDATION PLANS			
CRAWL SPACE VENTING			
ENERGY CONSERVATION CALCULATIONS			
ACCESSIBILITY DETAILS			
LOCATION OF SMOKE DETECTORS			
FIRE RESISTANCE RATING / DETAILS			
FIRESTOPPING / DRAFTSTOPPING DETAILS			
STAIR DETAILS			
TOXICITY & FLAME SPREAD RATING FOR INTERIOR FINISHES			
DESIGN SOIL BEARING CAPACITY			
FOUNDATION LOADS			
FOUNDATION SIZES & DETAILS			
STRUCTURAL FRAMING DETAILS			
HEADER / LINTEL SCHEDULES			
TRUSS DESIGN			
FASTENER SCHEDULE			
LABEL & DATA PLATE LOCATION			
SITE INSTALLED ITEMS			
ELECTRICAL			
PANEL SCHEDULE(S)			
SERVICE EQUIPMENT PLAN OR RISER DIAGRAM			

ITEM	LOCATION		
	PLANS Sheet No.	SPECIFICATIONS Page No.	SYS. MANUAL Page No.
GROUNDING METHOD AND DETAILS			
LOAD CALCULATIONS			
SIZE OF FEEDERS AND BRANCH CIRCUIT			
LOCATION OF MAIN DISCONNECT			
METHOD OF INTERCONNECTION BETWEEN UNITS			
LOCATION OF OUTLETS AND JUNCTION BOXES			
FIXTURE MOUNTING METHOD			
SPECIAL EQUIPMENT OR APPLIANCE LOCATIONS			
OPTIONAL EQUIPMENT PLANS OR DETAILS			
SITE INSTALLED ITEMS			
MECHANICAL			
IS HEATING SYSTEM INSTALLED IN THE FACTORY? ☐ YES ☐ NO			
IS HEATING EQUIPMENT SUPPLIED? ☐ YES ☐ NO			
HEATING AND COOLING EQUIPMENT LOCATIONS			
EQUIPMENT LOAD CALCULATIONS			
DUCT DESIGN CALCULATIONS			
DUCT AND REGISTER LAYOUTS			
LOCATIONS OF EXHAUST GRILLS IN BATHROOMS			
EXHAUST DUCT MATERIAL			
COMBUSTION AIR REQUIREMENTS			
VENTILATING AIR REQUIREMENTS			
VENTING SYSTEMS			
FIRE DAMPER LOCATIONS			
AIR BALANCING DEVICE LOCATIONS			
SMOKE DETECTORS IN DUCTWORK			
SPRINKLER SYSTEM			
SPRINKLER PLANS			
SPRINKLER CALCULATIONS			
MANUFACTURED FIREPLACE SPECIFICATION			
SITE INSTALLED ITEMS			
PLUMBING			
WATER PIPING SYSTEM			
AIR CHAMBERS			
VACUUM BREAKER ON HOSEBIBBS			

ITEM	LOCATION		
	PLANS Sheet No.	SPECIFICATIONS Page No.	SYS. MANUAL Page No.
SHOWER VALVES, TYPE AND TEMPERATURE SETTING			
INDIRECT WASTE			
CLEANOUTS			
SUBMIT RISER DIAGRAM			
MATERIAL - SPECIFICATIONS			
WATER HEATER DETAILS			
PIPE HANGER SPACING			
ACCESS PANEL LOCATION			
SITE INSTALLED ITEMS			
FEE CALCULATION			
ITEM	FEE (each)	NUMBER	TOTAL
ONE- AND TWO-FAMILY DWELLINGS			
NEW MODEL (ONE FOUNDATION SYSTEM)	\$375.00		
FOUNDATION OPTIONS/MODIFICATION	\$125.00		
REVERSE PLAN/MODIFICATION	\$125.00		
VARIOUS OPTIONS	\$125.00		
ADDITIONAL MANUFACTURER(S) SUBMITTAL (NOT PRIMARY)	\$125.00		
OTHER THAN ONE- AND TWO-FAMILY DWELLINGS			
NEW MODEL (ONE FOUNDATION SYSTEM) \$125 Minimum			
ADDITIONAL MANUFACTURER(S) SUBMITTAL (NOT PRIMARY)	\$125.00		
	GRAND TOTAL \$		

Instructions for Application for Premanufactured Unit or Modification to Premanufactured Unit

Manufacturer: Multiple plants may be listed. Provide manufacturer name and compliance assurance (C.A.) number for each plant. The information provided must match the information on file.

Building Data: Provide all requested information. The building use, construction type and number of occupants shall be as prescribed by the building code

Plan Review: Mark all plan reviews desired or required.

Project Architect / Engineer: Provide all requested information.

Applicant Information: Provide all requested information with an original signature. All correspondence, except approval, will be sent to this address and this entity will be responsible for all fees.

Required Submittals for Plan Review

For each model, submit completed application, the appropriate fee made payable to the **State of Michigan** and three (3) sets of plans and/or specifications with **original seals and signatures** in accordance with 1980 PA 299. The first \$125.00 of an application is non-refundable. Also, modifications require one (1) copy of the original approved floor plan bearing the Construction Code Commission approval stamp and one (1) copy of the original Building Systems Approval Report to compare the modification requested to the original model.

Upon Receipt of All Applications

Written confirmation will be sent to the applicant. Further correspondence, concerning the requested plan reviews, will be sent to the applicant and the inspection agency. A copy of the Building Systems Approval Report(s) and two (2) sets of approved plans will be shipped to the primary manufacturer for appropriate distribution to any additional listed plants and inspection agency(ies).

U.S. Postal Service

MI Dept. of Licensing and Regulatory Affairs Bureau of Construction Codes P.O. Box 30255 Lansing, MI 48909

Courier Other Than U.S. Postal Service

MI Dept. of Licensing and Regulatory Affairs Bureau of Construction Codes 2407 N. Grand River Avenue Lansing, MI 48906