# <u>RESIDENTIAL REQUIREMENTS</u>

Applying for Residential Permits

The following completed/approved documents must be received by this Department, before your plans will be reviewed and a permit issued.

### LAND USE PERMIT:

- □ Complete Land Use Application
- Dimensional Site Plan
- □ Soil Erosion Permit (Obtained through Grand Traverse County)
- □ Well and Septic or DPW Permit (Obtained through Grand Traverse County)
- Driveway Permit (Road Commission or MDOT)
- □ Any required EGLE permits

### **BUILDING PERMIT:**

- □ Complete & Sign Building Permit Application
- $\Box$  2 sets of plans
- Land Use
- Well and Septic or DPW Permit (depends on what your water system is fed from)
   (Obtained through Grand Traverse County)
- □ Soil and Erosion Permit (Obtained through Grand Traverse County)
- □ Energy Code Compliance Documentation (ResCheck or Prescriptive)

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IMPORTANT - APP	LICANT TO COMPLETE AL	L ITEMS IN SEC	TIONS I, II, III, IV, AND V
I. LOCATION OF BUILDING			
AT:			
	itreet	City, State, Zip	<b>2</b>
BETWEEN:	<mark>A</mark>	ND	
SUBDIVISION:		LOT#:	LOT SIZE:
ANY PORTION OF THE PROPO	SED STRUCTURE IN A FLO	OD PLAIN?	YES* NO
* IF YES, AN ELEVATION	I CERTIFICATE AND ENGINEERE	D FOUNDATION DR	AWINGS WILL BE REQUIRED.
II. TYPE AND COST OF BUILDING - A	LL APPLICANTS COMPLET	E PARTS A - D	
A. TYPE OF IMPROVEMENT	B. PROPOSED USE (Fo	or Demolition, Cheo	ck Most Recent Use of Structure)
New Building	RESIDENTIAL		NON-RESIDENTIAL
Stick Built on Site	One Family		Amusement, Recreational
Manufactured New U	sed 🛛 📙 Two or More Fam		
Dimensions X	Hotel, Motel, Dor	mitory # of Units	
Addition	Garage		Parking Garage
Alteration/Build-Out of Existing     Repair/Replacement	Swimming Pool		Service Station/Repair Garage
Demolition # of Units		Above Ground	Office, Bank, Professional
Are All Utilities Disconnected?		nt 🔲 Roof Mount	Public Utility
Moving or Relocation			School, Library, or Other educational
Foundation Only			Stores, Retail, Mercantile
C. OWNERSHIP			——— Internet Tanks, Towers
Private (An Individual, Corporation, N	on-Profit Institution, Etc.)		Other - Specify
Public (Federal, State or Local Goverr	nment)		
D. COST	(Omit Cents)	Non-residential	- describe in detail proposed use of buildings, e.g.,
BASE Cost of Improvement:	\$		g plant, maching shop, laundry building at hospital,
1. Electrical	Ÿ		hool, secondary school, college, parochial school, ntal office building, office building at industrial plant.
			ng building is being changed, enter proposed use.
<ol> <li>Plumbing</li> <li>Heating A/C</li> </ol>			
4. Other (Elevator, etc.)			
4. Other (Elevator, etc.)			
Total Cost Of Improvement	\$		
III. SELECTED CHARACTERISTICS OF BU		,	
E. PRINCIPAL TYPE OF FRAME	G. TYPE OF SEWAGE DISP	<b>I</b>	DNLY; FOR ALL OTHERS SKIP TO IV.
_			Number of Stories
Masonry (Wall Bearing) Wood Frame Industrial	Public/Municipa Private (On-Lot System)		Total Square Feet of Floor Area, All Floors, Based
Structural Steel			On Exterior Dimensions
Reinforced Concrete	H. TYPE OF WATER SUPP		Total Land Area, SQ. FT
Other-Specify	Public/Municipal		NUMBER OF OFF-STREET PARKING SPACES
F. PRINCIPAL TYPE OF HEATING FUEL	Private (Well, Cistern)		Enclosed (Garage)
Natural Gas	I. TYPE OF MECHANICAL		Outdoors
	Will There Be Central Air Co	onditioning?	
Electricity	YES NO		RESIDENTIAL BUILDINGS ONLY
Geothermal	Will There Be An Elevator?		Number of Bedrooms
Other-Specify	YES NO		Number of Bathrooms:
			Full Partial

IV. IDENTIFICATION	
A. OWNER OR LESSEE NAME:	Telephone Number
Name	Cell Phone Number
Address	
City	State & Zip Code
B. ARCHITECT OR ENGINEER NAME:	Telephone Number
Name	Cell Phone Number
Address	_ Fax Number
City/State/Zip	License # & Expiration
C. CONTRACTOR NAME:	Telephone Number
Name	
Address	
City	State Zip Code
Builder's License #	Expiration Date
Federal Employer ID # Or Reason For Exemption:	
Worker's Comp Insurance Carrier Or Reason For Exemption:	
MESC Employer Number Or Reason For Exemption:	
V. APPLICANT INFORMATION Applicant Is Responsible For The Payment Of All Fees/Charges Applie Information:	cable To The Application And Must Provide The Following
Name	Telephone Number
Address	Cell Phone Number
City/State/Zip Code	Fax Number
Email Address	Preferred Method of Contact for Plan Reviews
Federal Employer ID # Or Reason For Exemption:	
I hereby certify that the proposed work is authorized by the owner of record and that and we agree to conform to all applicable laws of the State of Michigan. All information	
Section 23a of the State Construction Code Act of 1972, Act No. 230 of the Public Ac prohibits a person from conspiring to circumvent the licensing requirements of this or a residential structure. Violators of Section 23a are subject to civil fines.	
APPLICANT SIGNATURE:	APPLICATION DATE:
PRINT APPLICANT NAME:	
*** REMODELS ONLY - COST OF PROJECT:	
NOTES - FOR DEPARTMENT USE ONLY:	



3848 VETERANS DRIVE TRAVERSE CITY, MICHIGAN 49684 PH: (231) 941-1620 • FAX: (231) 941-1588 www.garfield-twp.com

LAND USE PERMIT APPLICATION

#### 1) Owner / Applicant Information

	Owner		Applican	t
	Address		Address	2
	City, State, Zip Code		City, Sta	te, Zip Code 2
	Phone Number		Phone Nu	umber 2
	Email		Email 2	
	An applicant who is acting as the a date of birth and Drivers Lice		for the owner of the p	roperty listed above shall provide
	Date of Birth		Drivers L	icense #
n	<b>Property Information</b>			
)	1 V			
	Property Address:			
-	Property Address:			
~	Property Address: Parcel ID #: 28-05			
~	Property Address: Parcel ID #: 28-05 Subdivision Name:			Lot#:
,	Property Address: Parcel ID #: 28-05 Subdivision Name: Proposed Use:		Current Use:	Lot#:
·	Property Address: Parcel ID #: 28-05 Subdivision Name: Proposed Use:		Current Use:	
)	Property Address: Parcel ID #: 28-05 Subdivision Name: Proposed Use: Setbacks: F LS Request	RS	Current Use: _ _ R Bldg	Lot#: Height:
	Property Address: Parcel ID #: 28-05 Subdivision Name: Proposed Use: Setbacks: F LS Request	RS	Current Use: R Bldg Multi-Family:	Lot#: Height: Change of Use:

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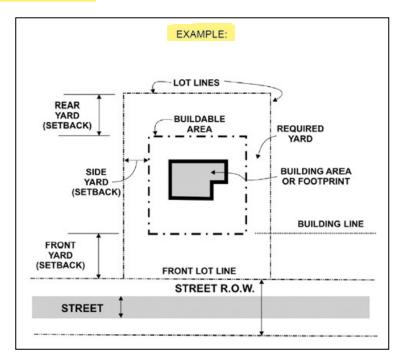
#### 4) Permits:

The following agency permits are required (if applicable) prior to the issuance of a Land Use Permit and at the time of submittal of the application:

- Soil Erosion Permit
- Health Department (well/septic) or DPW Permit (water/sewer)
- Driveway Permit (Road Commission or M-DOT)
- MDEQ & Great Lakes Energy Permits
- METRO Fire Site Plan Review

#### 5) Dimensional Site Plan:

Please provide a detailed sketch is required, which includes all structures on the property, proposed structures with dimensions, parcel dimensions, setbacks, Road Right of Way, and height. See example below.



#### 6) Affidavit:

The undersigned affirms that he/she or they is (are) the owner, or authorized agent of the owner, involved in the application and all of the information submitted in this application, including any supplemental information, is in all respects true and correct. The undersigned further acknowledges that willful misrepresentation of information will terminate this permit application and any permit associated with this document.

Owner Signature	Print Name	Date
Applicant Signature	Print Name	Date

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## Charter Township of Garfield

Grand Traverse County 3848 VETERANS DRIVE TRAVERSE CITY, MICHIGAN 49684 PH: (231) 941-1620 • FAX: (231) 941-1588

### **REQUIREMENTS FOR RESIDENTIAL PLAN REVIEW**

THE REQUIREMENTS FOR DRAWINGS TO ACCOMPANY THE APPLICATION FOR BUILDING PERMIT ARE ADDRESSED IN THE MICHIGAN RESIDENTIAL CODE SECTION R106.1.1. CONSTRUCTION DOCUMENTS SHALL BE OF SUFFICIENT CLARITY TO INDICATE THE LOCATION, NATURE, AND EXTENT OF THE WORK PROPOSED AND SHOW IN DETAIL THAT IT WILL CONFORM TO THE PROVISIONS OF THE CODE.

AS A MINIMUM THIS OFFICE <u>WILL REQUIRE TWO SETS OF DRAWINGS</u>, DRAWN TO SCALE OF THE FOLLOWING:

- 1. SITE PLAN SHOWING THE LOCATION OF THE BUILDING OR STRUCTURE WITH DIMENSIONS IN RELATION TO LOT LINES, STREETS, AND OTHER BUILDINGS.
- 2. FOOTING AND FOUNDATION PLANS SHOWING MATERIALS AND DIMENSIONS OF PROPOSED WORK. INDICATE SUPPORTING BEAMS, POSTS, OR PIERS.
- 3. FLOOR PLANS TO SCALE OF EACH FLOOR INCLUDING EXTERIOR DIMENSIONS, LOCATION OF WINDOWS AND DOORS, AND IDENTIFICATION OF ROOMS OR SPACES. IDENTIFY BEAMS, HEADERS, AND JOISTS BY SIZE AND SPECIES. IF AN ADDITION, SHOW THE EXISTING BUILDING FLOOR PLAN WITH ROOM USES.
  - 4. EXTERIOR ELEVATIONS SHOWING WINDOWS, DOORS, DECKS, DORMERS, OTHER PROJECTIONS, AND GRADE LINES.
- 5. SECTION THROUGH EXTERIOR WALL FROM FOOTING TO HIGHEST POINT ON ROOF, JOISTS BEAMS, RAFTERS, TRUSSES, OR OTHER STRUCTURAL MEMBERS. IDENTIFY MEMBERS AND INDICATE SIZES.

THE PURPOSE OF THE PLAN SUBMITTAL IS TO DETERMINE CODE COMPLIANCE AND IDENTIFY ANY REQUIRED CHANGES PRIOR TO ACTUAL CONSTRUCTION.

THE PLANS MUST SHOW COMPLIANCE WITH APPLICABLE CODE REQUIREMENTS. CONSTRUCTION DRAWINGS SHALL SHOW THE SIZE, SECTION, AND RELATIVE LOCATION FOR ALL STRUCTURAL MEMBERS.

## MICHIGAN ENERGY CODE 2015

### PRESCRIPTIVE COMPLIANCE WORK SHEET ZONE 6A:

SITE ADDRESS:		
	DATE:	
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
CEILING 1: FLAT OR SCISSOR	R-49 WITH STANDARD TRUSS OR	
TRUSS AREASF	R-38 OVER WALL PLATE	
CEILING 2: FLAT OR SCISSOR TRUSS AREASF	R-49 WITH STANDARD TRUSS OR R-38 OVER WALL PLATE	
CEILING 3: CATHEDRAL	R-30 WITH AREA < 20% OF	
AREASF	TOTAL CEILING AND <500 SF	
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
WOOD FRAME WALL 1:	R-20 CAVITY OR R-13	
	CAVITY WITH R-5	
	INSULATED SHEATHING. NOTE 1	
WOOD FRAME WALL 2:	R-20 CAVITY OR R-13	
WOOD FRAME WALL 2:	CAVITY WITH R-5	
	INSULATED SHEATHING.	
	NOTE 1	
WOOD FRAME WALL 3:	R-20 CAVITY OR R-13	
	CAVITY WITH R-5	
	INSULATED SHEATHING.	
	NOTE 1	
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
FLOOR 1: OVER	R-30 OR TO FILL CAVITY	
UNCONDITIONED SPACE	R-19 MINIMUM	
FLOOR 2: OVER UNCONDITIONED SPACE	R-30 OR TO FILL CAVITY R-19 MINIMUM	
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
BASEMENT WALL: TOP OF WALL TO FLOOR LINE	R-15 CONTINUOUS OR R-19 CAVITY	
OR 10' BELOW GRADE		
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
SLAB EDGE:	R-10 FOR 4FT PLAIN SLAB	
	R-15 FOR 4FT HEATED SLAB	
INSULATED AREA	MINIMUM R-VALUE	PROPOSED R-VALUE
CRAWL SPACE WALL:	R-15 CONTINUOUS	I KOI OSED K-VALUE
CALL DI ACL WALL.	R-19 CAVITY	
FENESTRATION	MAXIMUM U-FACTOR	PROPOSED U- FACTOR
DOORS AND WINDOWS	0.32	
SKYLIGHT	0.55	

NOTE 1: WHERE STRUCTURAL SHEATHING COVERS LESS THAN 25% OF WALL AREA R-5 CONTINUOUS INSULATION IS NOT REQUIRED OVER STRUCTURAL SHEATHING AREAS. NOTE 2: PLANS ARE TO INDICATE ALL INSULATION MATERIALS AND R-VALUES. VALUES INDICATED ON COMPLIANCE DOCUMENTS ARE TO COINCIDE WITH VALUES INDICATED ON THE PLANS. NOTE 3: GENERAL AND MANDATORY REQUIREMENTS SHALL BE MET NOTE 4: SEE CODE TEXT FOR ADDITIONAL NOTES AND ALTERNATIVES

## MICHIGAN ENERGY CODE 2015

### PRESCRIPTIVE COMPLIANCE WORK SHEET ZONE 6A:

SITE ADDRESS:			CIT	CITY/TOWNSHIP:		
				DATE:		
PROPOSED	<u>BUILDING</u>		STANDARI	D BUILDING		
ROOF/CEILI	NG:		ROOF/CEIL	ING:		
A1	/ R1	= UA	A1	x 0.026 =	UA	
A2	/ R2	= UA	A2	x 0.026 =	UA	
A3	/ R3	= UA	A3	x 0.026 =	UA	
TO	TAL ROOF/C	EIL UA =	TOTA	AL ROOF/CEIL U	JA =	
SKYLIGHTS	:		SKYLIGHT	S:		
A1	x U1 =	= UA	A1_	x 0.55 =	UA	
A2	x U1 =	= UA	A2	x 0.55 =	UA	
ΤΟΤΑ	L SKYLIGH	Γ UA =	TOTA	TOTAL SKYLIGHT UA =		
FRAME WAI	LL: (25% FRAM	/ING, 75% CAVITY)	FRAME WA	ALL:		
A1	x .75 / R1_	= UA	A1	x 0.057	= UA	
A1	x .25 / R-5	5 = UA	A2	x 0.057	= UA	
A2	x .75 / R2	= UA	A3	x 0.057	= UA	
A2	x .25 / R-5	5 = UA	_ TOTAL	FRAME WALL	UA =	
A3	x .75 / R3_	= UA	_			
A3	x .25 / R-5	5 = UA	_			
TOTAL FR	AME WALL	UA =	_			
BAND JOIST	· ·		BAND JOIS	T:		
A1	/ R1	= UA	_ A1	x 0.057	= UA	
A2	/ R2	= UA	A2	x 0.057	= UA	
TOTA	L BAND JOIS	ST UA =	TOT4	AL BAND JOIST	UA:	
Т	OTAL PAGE	C 1 UA =	тот	AL PAGE 1 UA	=	
		LL CALCULATION USE				

USE 22% FRAMING AND 78% CAVITY FOR WALLS 24" O.C.

## MICHIGAN ENERGY CODE 2015 PRESCRIPTIVE COMPLIANCE WORK SHEET ZONE 6A:

SITE ADDRESS: \_\_\_\_\_

#### **PROPOSED BUILDING**

#### FENESTRATION, WINDOWS:

A1	/ U1	= UA	_
A2	/ U2	= UA	_
A3	/ U3	= UA	_
TOTA	L WINDOW	UA =	

#### FENESTRATION, DOORS:

A1	x U1	= UA	
A2	x U2	= UA	
A3	x U3	= UA	
	TOTAL DO	OR UA =	_

# FLOORS OVER UNCONDITIONED SPACES: (VENTED CRAWLS AND GARAGES)

A2	/ R2	= UA
A3	/ R3	= UA
	TOTAL FLO	OR UA =

#### BASEMENT WALL: (TOP OF WALL TO FLOOR)

A2 \_\_\_\_\_ / R2 \_\_\_\_ = UA \_\_\_\_\_ A3 \_\_\_\_ / R3 \_\_\_\_ = UA \_\_\_\_\_ TOTAL WALL UA = \_\_\_\_\_

#### **BASEMENT WINDOW:**

A2 \_\_\_\_\_ / R2 \_\_\_\_ = UA \_\_\_\_\_ A3 \_\_\_\_ / R3 \_\_\_\_ = UA \_\_\_\_

TOTAL WINDOW UA = \_\_\_\_\_

TOTAL PAGE 2 UA = \_\_\_\_\_

#### STANDARD BUILDING

FENESTRATION, WINDOWS:

A1	_ x 0.320 = UA	
A2	_ x 0.320 = UA	
A3	_ x 0.320 = UA	
TOTAL W	/INDOW UA =	

#### FENESTRATION, DOORS:

A1 x 0.320 = UA
A2 x 0.320 = UA
A3 x 0.320 = UA
TOTAL DOOR UA =

# FLOORS OVER UNCONDITIONED SPACES: (VENTED CRAWLS AND GARAGES)

A2	x 0.033 = UA
A3	x 0.033 = UA
TOTAI	_ FLOOR UA =

#### BASEMENT WALL: (TOP OF WALL TO FLOOR)

A2	x 0.050 = UA
A3	x 0.050 = UA

TOTAL BAND JOIST UA = \_\_\_\_\_

#### **BASEMENT WINDOW:**

A2 \_\_\_\_\_ x 0.320 = UA \_\_\_\_\_ A3 \_\_\_\_ x 0.320 = UA \_\_\_\_\_ TOTAL WINDOW UA = \_\_\_\_\_

TOTAL PAGE 2 UA = \_\_\_\_\_

### TOTAL UA COMPLIANCE WORK SHEET, ZONE 6A:

SITE ADDRESS: \_\_\_\_\_

CRAWL SPACE WALL: (NON-VENTED CRAWLS) A2 \_\_\_\_\_ / R2 \_\_\_\_ = UA \_\_\_\_\_ A3 \_\_\_\_ / R3 \_\_\_\_ = UA \_\_\_\_\_ TOTAL WALL UA = \_\_\_\_\_

CRAWL SPACE WALL (NON-VENTED CRAWLS)

A2 \_\_\_\_\_ x 0.055 = UA \_\_\_\_\_ A3 \_\_\_\_ X 0.055 = UA \_\_\_\_\_ TOTAL WALL UA = \_\_\_\_\_

NOTE: CRAWL SPACE WALL INSULATION SHALL EXTEND DOWNWARD FROM THE FLOOR TO THE FINISHED GRADE AND THEN VERTICALLY AND/OR HORIZONTALLY AN ADDITIONAL 24". EXPOSED EARTH SHALL BE COVERED WITH A CLASS ONE VAPOR RETARDER.

MASS WALL:

MASS WALL:

A2 \_\_\_\_\_ / R2 \_\_\_\_ = UA \_\_\_\_\_ A3 \_\_\_\_ / R3 \_\_\_\_ = UA \_\_\_\_\_ TOTAL WALL UA = A2 \_\_\_\_\_ x 0.060 = UA \_\_\_\_\_ A3 \_\_\_\_ x 0.060 = UA \_\_\_\_\_

TOTAL BAND JOIST UA = \_\_\_\_\_

NOTE: MASS WALLS SHALL BE CONSIDERED TO BE ABOVE GRADE WALLS OF CONCRETE, CONCRETE BLOCK, ICF, AND SOLID TIMBER LOGS

TOTAL PAGE 1 UA = \_\_\_\_\_ TOTAL PAGE 2 UA = \_\_\_\_\_ TOTAL PAGE 3 UA = \_\_\_\_\_

PROPOSED BUILDING TOTAL UA = \_\_\_\_\_

TOTAL PAGE 1 UA = \_\_\_\_\_ TOTAL PAGE 2 UA = \_\_\_\_\_ TOTAL PAGE 3 UA = \_\_\_\_\_ STANDARD BUILDING TOTAL UA = \_\_\_\_\_

NOTE: IF THE PROPOSED BUILDING TOTAL THERMAL ENVELOPE UA IS LESS THAN OR EQUAL TO THE STANDARD BUILDING TOTAL UA RESULTING FROM USING THE U-FACTORS IN TABLE 402.1.3, THE BUILDING SHALL BE CONSIDERED IN COMPLIANCE WITH TABLE 402.1.1.

NOTE: SLAB-ON-GRADE FLOORS WITH A FLOOR SURFACE LESS THAN 12" BELOW GRADE SHALL BE INSULATED FROM THE TOP OF THE SLAB DOWNWARD, OUTSIDE OR INSIDE THE FOUNDATION WALL. A MINIMUM OF R-10 INSULATION SHALL EXTEND A MINIMUM OF 4' VERTICALLY AND HORIZONTALLY.

NOTE: ALL MANDATORY REQUIREMENTS OF THE 2015 MICHIGAN ENERGY CODE WILL APPLY.

# ENERGY CERTIFICATE

The IRC requires the builder or registered design professional to compete an energy efficiency certificate, listing the installed insulation and fenestration values. The certificate must also list the type and efficiency of installed heating, cooling, and water heating equipment. Because electric furnaces, baseboard heaters, and unvented gas-fired heaters may not provide the lowest energy consumption when compared to other methods of comfort heating and their energy efficiency ratings may be misleading, the IRC requires such appliances to be individually listed on the certificate without an efficiency designation. The permanent certificate is affixed to the electrical service panel but cannot cover the service directory or other required information governed by the electrical code. (Figure 15-10) (ref. N1101.9)

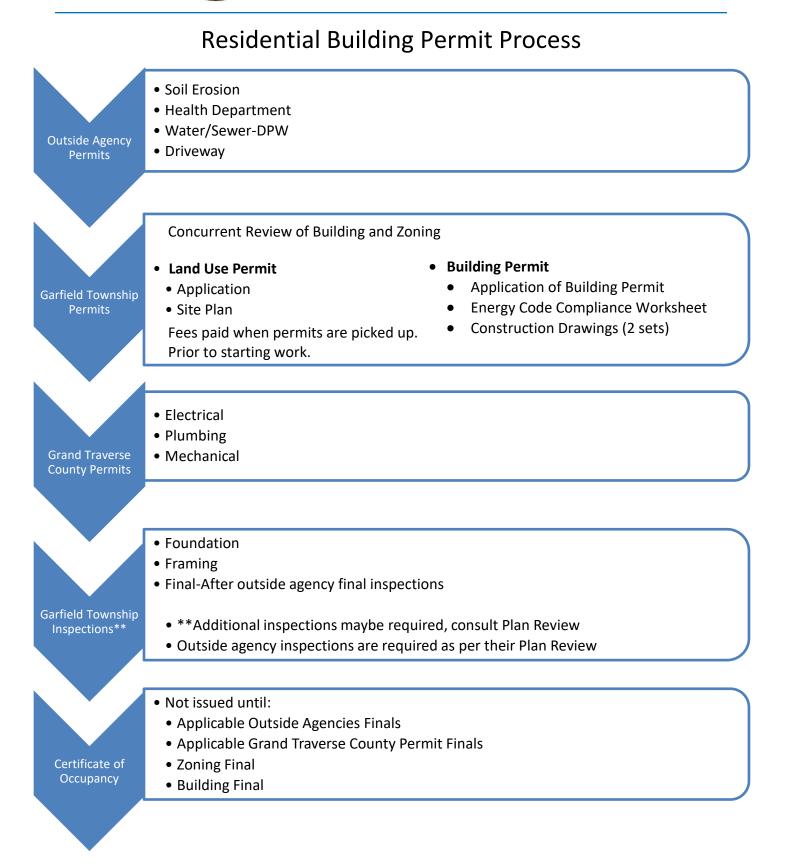
Frames Mass Basement Crawl Space Over Unconditioned Space	R-Value
Mass Basement Crawl Space	
Basement Crawl Space	
Crawl Space	
-	
Over Unconditioned Space	
Over Onconditioned Space	
Slab Edge	
Outside Conditioned Space	
NFRC U-Factor	NFRC SHGC
Туре	Efficiency
	AFUE:
	SEER:
	EF:
room heater leater Designer: Builder:	
	NFRC U-Factor

\*\*example only\*\*

FIGURE 15-10 Permanent energy certificate

# Charter Township of Garfield

Grand Traverse County 3848 VETERANS DRIVE TRAVERSE CITY, MICHIGAN 49684 PH: (231) 941-1620 • FAX: (231) 941-1588





**Charter Township of Garfield** 

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### **BUILDING PERMITS**

Charter Township of Garfield 3848 Veterans Dr. Traverse City MI 49684 (231) 941-1620 <u>www.garfield-twp.com</u>

### **ELECTRICAL, MECHANICAL**

### <u>& PLUMBING PERMITS</u>

Grand Traverse County 2650 LaFranier Rd Traverse City MI 49686 (231) 995-6044

### SOIL & EROSION PERMITS

Grand Traverse County 2650 LaFranier Rd Traverse City MI 49686 (231) 995-6051 <u>eh@grandtraverse.org</u>

### **SEWER & WATER PERMITS**

Grand Traverse County 2650 LaFranier Rd Traverse City MI 49686 (231) 995-6039 pubworks@grandtraverse.org

### DRIVEWAY PERMITS

Grand Traverse County 1881 LaFranier Rd. Traverse City MI 49696 (231) 922-4848 www.gtcrc.org

## ZONING, LAND USE &

**SIGN PERMITS** 

Charter Township of Garfield 3848 Veterans Dr. Traverse City MI 49684 (231) 941-1620

### FIRE DEPARTMENT

Grand Traverse Metro Fire Dept. 897 Parsons Rd. Traverse City MI 49686 (231) 947-3000 info@gtmetrofire.org

### **OFFICIAL ADDRESSES**

Grand Traverse County Equalization 400 Boardman Ave, Ste 103 Traverse City MI 49684 (231) 922-4772 www.grandtraverse.org

> MISS DIG 1-800-482-7171