KABA 7 Kalamazoo Area Building Authority

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FEE SCHEDULE

Amended: September 17, 2024 Effective: October 1, 2024

Building Permit Fees are based upon the construction value of the project. Construction value is calculated by multiplying the square footage of the construction project by the appropriate use and type category for the project as presented in the ICC Building Valuation Data Table.

Alterations not involving the addition of square footage are based upon a reasonable estimation of construction value, which may be required to be verified with actual construction cost data.

Pre-manufactured unit fees shall be based upon 50% of the normal on-site construction costs. *Exception:* Units placed in state licensed mobile home parks on existing foundations, permit fees are \$108.00.

Residential post frame utility buildings are calculated at \$31.50/sq. ft.

Covered decks, porches and uninsulated sunrooms are calculated as utility use group in the Building Valuation Data Table.

Finished basements for all R-3 groups are calculated at \$74.00/ sq. ft.

BUILDING PERMIT FEE SCHEDULE

Construction Value: \$0 - \$29,999

Inspections Required	Permit Fee
1 (one) inspection	\$108.00 or sum of CV x .0039, whichever is greater
2 (two) inspections	\$182.00 or sum of CV x .0039, whichever is greater
3 (three) inspections	\$231.00 or sum of CV x .0039, whichever is greater
4 (four) inspections	\$278.00 or sum of CV x .0039, whichever is greater
5 (five) inspections	\$327.00 or sum of CV x .0039, whichever is greater
6 (six) inspections	\$375.00 or sum of CV x .0039, whichever is greater
7 (seven) inspections	\$424.00 or sum of CV x .0039, whichever is greater

Construction Value: \$30,000 +

Permit Fee	Construction Value x .0039
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Above- ground pools	\$81.00
In-ground pools	\$161.00
Sign Permits	\$81.00

Demolition Permit	
Detached accessory structures, under 600 sq. ft.	\$81.00
1 and 2 family residential structures and their accessory structures	\$161.00
Commercial, Industrial Multifamily, Institutional 12,000 sq. ft. and under	\$268.00
Commercial, Industrial Multifamily, Institutional over 12,000 sq. ft.	\$375.00

TRADE PERMIT FEE SCHEDULE

Mechanical, Electrical and Plumbing permit fees are as detailed in the line-item list on the respective permit application.

INSPECTION FEES AND POLICY

Permit fees include the fees for the required number of inspections for the project and include one re-inspection per inspection type. (E.g., footing, framing, energy, etc.)

Additional re-inspections are \$60.00 each.

Property maintenance inspections are \$100.00 each, including follow-up inspections.

Special inspections requested by Property Owners / Lessees are \$60.00 each.

\$60.00 per hour is charged for any additional research, pre-construction consultation visits or inspection work needed beyond the regular scope of the inspection and enforcement process.

For any work started without obtaining the required permit(s):

• Permit fee times (2) two.

FEES FOR INSPECTOR'S APPEARANCE IN COURT PROCEEDINGS

Fees for court time are \$100.00 per hour, including travel time (with 1 hour minimum). Note: Legal fees incurred by KABA may result in additional fees.



Building Valuation Data – AUGUST 2024

The International Code Council is pleased to provide the following Building Valuation Data (BVD) for its members. The BVD will be updated at six-month intervals, with the next update in February 2025. ICC strongly recommends that all jurisdictions and other interested parties actively evaluate and assess the impact of this BVD table before utilizing it in their current code enforcement related activities.

The BVD table provides the "average" construction costs per square foot, which can be used in determining permit fees for a jurisdiction. Permit fee schedules are addressed in Section 109.2 of the 2024 *International Building Code* (IBC) whereas Section 109.3 addresses building permit valuations. The permit fees can be established by using the BVD table and a Permit Fee Multiplier, which is based on the total construction value within the jurisdiction for the past year. The Square Foot Construction Cost table presents factors that reflect relative value of one construction classification/occupancy group to another so that more expensive construction is assessed greater permit fees than less expensive construction.

ICC has developed this data to aid jurisdictions in determining permit fees. It is important to note that while this BVD table does determine an estimated value of a building (i.e., Gross Area x Square Foot Construction Cost), this data is only intended to assist jurisdictions in determining their permit fees. This data table is not intended to be used as an estimating guide because the data only reflects average costs and is not representative of specific construction.

This degree of precision is sufficient for the intended purpose, which is to help establish permit fees so as to fund code compliance activities. This BVD table provides jurisdictions with a simplified way to determine the estimated value of a building that does not rely on the permit applicant to determine the cost of construction. Therefore, the bidding process for a particular job and other associated factors do not affect the value of a building for determining the permit fee. Whether a specific project is bid at a cost above or below the computed value of construction does not affect the permit fee because the cost of related code enforcement activities is not directly affected by the bid process and results.

Building Valuation

The following building valuation data represents average valuations for most buildings. In conjunction with IBC Section 109.3, this data is offered as an aid for the building official to determine if the permit valuation is underestimated. Again it should be noted that, when using this data, these are "average" costs based on typical construction methods for each occupancy group and type of construction. The average costs include foundation work, structural and nonstructural

building components, electrical, plumbing, mechanical and interior finish material. The data is a national average and does not take into account any regional cost differences. As such, the use of Regional Cost Modifiers is subject to the authority having jurisdiction.

Permit Fee Multiplier

Determine the Permit Fee Multiplier:

- 1. Based on historical records, determine the total annual construction value which has occurred within the jurisdiction for the past year.
- 2. Determine the percentage (%) of the building department budget expected to be provided by building permit revenue.

Example

The building department operates on a \$300,000 budget, and it expects to cover 75 percent of that from building permit fees. The total annual construction value which occurred within the jurisdiction in the previous year is \$30,000,000.

Permit Fee Multiplier =
$$\frac{$300,000 \times 75\%}{$30,000,000} = 0.0075$$

Permit Fee

The permit fee is determined using the building gross area, the Square Foot Construction Cost and the Permit Fee Multiplier.

Permit Fee = Gross Area x Square Foot Construction Cost X Permit Fee Multiplier

Example

Type of Construction: IIB

Area: 1st story = 8,000 sq. ft.

2nd story = 8,000 sq. ft.

Height: 2 stories

Permit Fee Multiplier = 0.0075

Use Group: B

1. Gross area:

Business = 2 stories x 8,000 sq. ft. = 16,000 sq. ft.

2. Square Foot Construction Cost: B/IIB = \$260.46/sq. ft.

3. Permit Fee:

Business = 16,000 sq. ft. x \$260.46/sq. ft x 0.0075 = \$31,255

Important Points

- The BVD is not intended to apply to alterations or repairs to existing buildings. Because the scope of alterations or repairs to an existing building varies so greatly, the Square Foot Construction Costs table does not reflect accurate values for that purpose. However, the Square Foot Construction Costs table can be used to determine the cost of an addition that is basically a stand-alone building which happens to be attached to an existing building. In the case of such additions, the only alterations to the existing building would involve the attachment of the addition to the existing building and the openings between the addition and the existing building.
- For purposes of establishing the Permit Fee Multiplier, the estimated total annual construction value for a given time period (1 year) is the sum of each building's value (Gross Area x Square Foot Construction Cost) for that time period (e.g., 1 year).
- The Square Foot Construction Cost does not include the price of the land on which the building is built. The Square Foot Construction Cost takes into account everything from foundation work to the roof structure and coverings but does not include the price of the land. The cost of the land does not affect the cost of related code enforcement activities and is not included in the Square Foot Construction Cost.

Square Foot Construction Costs a, b, c

Group (2024 International Building Code)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	333.98	322.10	312.59	300.28	280.58	272.46	290.01	261.47	251.46
A-1 Assembly, theaters, without stage	306.63	294.75	285.24	272.92	253.47	245.34	262.66	234.35	224.35
A-2 Assembly, nightclubs	264.07	256.33	248.28	238.82	223.69	217.61	230.62	203.42	195.71
A-2 Assembly, restaurants, bars, banquet halls	263.07	255.33	246.28	237.82	221.69	216.61	229.62	201.42	194.71
A-3 Assembly, churches	311.21	299.32	289.82	277.50	258.18	250.05	267.24	239.06	229.06
A-3 Assembly, general, community halls, libraries, museums	261.35	249.47	238.96	227.64	207.19	200.06	217.38	188.07	179.07
A-4 Assembly, arenas	305.63	293.75	283.24	271.92	251.47	244.34	261.66	232.35	223.35
B Business	292.48	282.09	271.97	260.46	237.85	229.40	250.46	212.56	202.84
E Educational	279.20	269.50	260.98	250.17	233.48	221.55	241.57	204.55	198.00
F-1 Factory and industrial, moderate hazard	162.52	154.68	144.93	139.48	124.19	118.17	132.99	102.98	95.90
F-2 Factory and industrial, low hazard	161.52	153.68	144.93	138.48	124.19	117.17	131.99	102.98	94.90
H-1 High Hazard, explosives	151.65	143.81	135.05	128.61	114.61	107.60	122.11	93.40	N.P.
H234 High Hazard	151.65	143.81	135.05	128.61	114.61	107.60	122.11	93.40	85.33
H-5 HPM	292.48	282.09	271.97	260.46	237.85	229.40	250.46	212.56	202.84
I-1 Institutional, supervised environment	264.93	255.57	246.84	238.11	217.64	211.63	238.15	195.82	189.67
I-2 Institutional, hospitals	459.84	449.45	439.33	427.82	403.26	N.P.	417.81	377.98	N.P.
I-2 Institutional, nursing homes	319.21	306.86	296.74	285.23	264.10	N.P.	275.22	238.82	N.P.
I-3 Institutional, restrained	341.48	331.09	320.97	309.46	288.34	278.89	299.46	263.05	251.33
I-4 Institutional, day care facilities	264.93	255.57	246.84	238.11	217.64	211.63	238.15	195.82	189.67
M Mercantile	197.08	189.34	177.79	171.82	156.33	151.25	163.63	136.06	129.35
R-1 Residential, hotels	267.42	258.06	249.33	240.60	220.62	214.60	240.64	198.79	192.64
R-2 Residential, multiple family	223.61	214.25	205.52	196.79	177.77	171.76	196.82	155.95	149.80
R-3 Residential, one- and two-family ^d	211.77	205.84	200.99	197.13	190.36	183.32	193.75	177.67	167.37
R-4 Residential, care/assisted living facilities	264.93	255.57	246.84	238.11	217.64	211.63	238.15	195.82	189.67
S-1 Storage, moderate hazard	150.65	142.81	133.05	127.61	112.61	106.60	121.11	91.40	84.33
S-2 Storage, low hazard	149.65	141.81	133.05	126.61	112.61	105.60	120.11	91.40	83.33
U Utility, miscellaneous	115.27	108.48	100.93	96.59	86.02	80.36	91.94	68.09	64.85

- a. Private Garages use Utility, miscellaneous
- b. For shell only buildings deduct 20 percent
- c. N.P. = not permitted
- d. Unfinished basements (Group R-3) = \$31.50 per sq. ft.