

# MABCD CONSTRUCTION INDUSTRY NEWSLETTER

Issue 36—May 2024

https://www.sedgwickcounty.org/mabcd/mabcd-newsletter/

Chris Nordick - Editor

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# Administration

#### **Reminder from MABCD Administration:**

# Avoid delays in the approval of your roofing permit applications!

Kansas Attorney General Roofing Contractor Registration is due by June 30<sup>th</sup>.

To allow for transmission and processing time, we strongly recommend emailing your application and documents to roofing@ag.ks.gov by May 1st.

If your application is delayed or remains incomplete after June 30th, your registration status may change to "not in good standing" and MABCD will not process your roofing permit.

See the link below: https://ag.ks.gov/licensing/roofing-registration

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#### Special points of interest

- Roofing Contractor Registration.
- Job Cards .
- 2023 NEC—Permissible Loads.
- Plumbing Division Updates.
- Fire Protection and Life Safety Systems.
- Advisory Board calendar.

# Administration

## JOB CARDS

Do you need to have the jobs card on site for inspections to be recorded on the job card? That answer is **YES**.

This office is receiving more requests for replacement job cards with re-creation of inspections. There is no excuse not to have the job card on site for inspections.

If you obtain your permits online, at the time of permitting you are given three options for obtaining the card, either a hard copy you pick up from the office, via email or postal mail.

If you are obtaining a permit in person, you can get you job card while in the office. As the permit holder, you are the responsible party to insure that the job card is available for each inspection.

Section 2.4.080 of the UBTC States:

SECTION 2.4.080. – PLACEMENT OF INSPECTION RECORD CARD AND ADDRESS MARKER. Section R105.7 of the International Residential Code is amended to read as follows: R105.7 Placement of inspection record card and address marker. The inspection record card shall be kept on the site of the work until the completion of the project. <u>Work requiring a permit</u> <u>shall not be commenced until the inspection record card is posted or otherwise made available on the site</u>. The inspection record card shall be maintained and available on site until final inspection approval has been granted by the building official. Work shall not be started until the address is posted in such a position as to be plainly visible and legible from the street or road fronting the site.

Therefore, the responsibility lies with you to insure the card is available to sign off inspections, and to The re-creation process consumes valuable time of front line staff that delays the permitting and licensing process and additional priority functions.

While the code allows the listed charges below, MABCD has not ever charged more than \$15.00 for a card replacement or Certification of Occupancy Letter.

#### **ARTICLE one, SECTION 2 TABLE C - OTHER INSPECTIONS AND FEES:**

#### 10. Replacement of Inspection Record Card \$15.00

#### 11. Certification of Occupancy Letters charge for research with a \$20.00 per address minimum (\$40.00 per hour)

As you can see by the charges, MABCD does not come close to recouping costs for the work involved to recreate job cards, especially when all the inspections have to be recreated on the card.

Therefore, it becomes a positon of priorities and MABCD's priorities are to get all permit requests processed in a timely manner, in addition to any licensing requests and renewals.

In lieu of a completed replacement card after a final has been completed, MABCD will provide a Certificate of Occupancy letter.

Please remember you need to have the inspection/job card on site for the first inspection to be recorded.

Tim Wagner Assistant Director MABCD

# **Electrical Division-**

Please visit our website for more information: Electrical, Elevator, & Alarm Division

## 2023 National Electrical Code (NEC) adoption

## 2023 National Electrical Code—Significant Changes

With the future adoption of the 2023 NEC, there are several significant changes that we want everyone to be aware of. We will start by highlighting Article 210.23—Permissible Loads

#### Article 210.23—Permissible Loads, Multiple-Outlet Branch Circuits

#### Article 210.23(A) - 10-Ampere Branch Circuits.

A 10-ampere Branch circuit shall comply with the requirements of 210.23(A)(1) and (A)(2).

#### Article 210.23(A)(1) - Loads permitted for 10-Apere Branch Circuits.

A 10-ampere branch circuit shall be permitted to supply one or more of the following:

- (1) Lighting Outlets.
- (2) Dwelling unit exhaust fans on bathroom or laundry room lighting circuits.

#### Article 210.23(A)(2) - Loads Not Permitted for 10-Ampere Branch Circuits.

A 10-ampere branch circuit shall not supply any of the following:

- (1) Receptacle Outlets.
- (2) Fixed appliances, except as permitted for individual branch circuits.
- (3) Garage door openers.
- (4) Laundry equipment.

#### A 10-ampere branch circuit <u>can</u> supply loads for:

- lighting outlets
- lighting circuits for bathroom and laundry area exhaust fans within dwelling units
- gas fireplace unit served by an individual branch circuit

#### A 10-ampere branch circuit <u>cannot</u> supply loads for:

- receptacle outlets
- fixed appliances (except as permitted for individual branch circuits)
- garage door openers
- laundry equipment

These and all other requirements will be come effective upon adoption in early 2024 and MABCD will begin enforcement of these requirements January 1, 2025.



	A 10-ampere branch circuit cannot supply loads for receptacle outlets	
		10 ampere receptacle configurations currently do not exist
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Phot	o courtesy of IAEI Archives	and the second second second

## **Plumbing Division-**

Please visit our website for more information: Plumbing Division

### **Plumbing Division Updates**

May 2024 newsletter, plumbing

The Appeals Board for Plumbers and Gas Fitters meets at 9am on the last Wednesday of every month in room 318 at 271 W. 3<sup>rd</sup> St. N.

The meetings are also available on ZOOM. If you would prefer to attend by ZOOM please send an email to request a link to the meeting to <u>Jason.little@sedgwick.gov</u>.

The 2024 Uniform Plumbing Code is under review by the code review committee. The code review committee meets after the regularly scheduled Board meeting on the last Wednesday of each month.

If you have a topic that you would like to see in the monthly newsletter please send an email to <u>Jason.little@sedgwick.gov</u> with *newsletter* in the subject line.

The MABCD has a website with a wealth of information. Metropolitan Area Building and Construction Department | Sedgwick County, Kansas

https://www.sedgwickcounty.org/mabcd/



## **2018 IFC—CHAPTER 9—FIRE PROTECTION AND LIFE SAFETY SYSTEMS**

#### 901.4.2 Non-required fire protection systems

A fire protection system or portion thereof not required by this code or the International Building Code shall be allowed to be furnished for partial or complete protection provided that such installed system meets the applicable requirements of this code and the International Building Code.

#### 2018 IFC Code Commentary for 901.4.2

A building owner or designer may elect to install a fire protection system that is not required in the code. Even though such a system is not required, it must comply with the applicable requirements of Chapter 9. This requirement is based on the concept that any fire protection system not installed as required by the code is lacking because it could give a false impression of properly installed protection.

NFPA 72 - 7.2.1(1) Written narrative providing intent and system description.

#### NFPA 72 - A.7.2.1(1)

The purpose for a written narrative is to provide a description of the work to be performed and could be as simple as "Install additional three smoke detectors to provide coverage for newly installed meeting room." However, it could be desirable to include why or by whose direction the work is being done, such as "at owner's request," "per speciation's dated …," or "at the direction of … ." See also Section 23.3 for additional system feature documentation requirements.

#### NFPA 13 4.2(1)

Intended use of the building including the materials within the building and the maximum height of any storage.

When meeting with a client that wants to go beyond the code requirements for the intended occupancy, you need to understand the intent of this. What do they want to accomplish? You may determine the no required fire protection system meets the requirements of 901.4.2, but does it meet the ADA requirements for Fire Protection Systems?

It is recommended that any time you are asked to bid on a system that goes beyond the code requirements, you schedule a preliminary plan review with the Variance Committee. To apply, <u>Click Here</u>.



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# **MABCD Advisory Boards - Calendar**

- Board of Building Code Standards and Appeals (BCSA)
- Board of Electrical Appeals (BEA)
- Board of Appeals of Refrigeration, Air Conditioning, Warm Air Heating, and Boiler
- Board of Appeals of Plumbers and Gas Fitters

# May 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2 MABCD Mechanical Board Meeting	3	4
5	6 MABCD BSCA Board Meeting	7	8	9	10	11
12	13	14 MABCD Electrical Board Meeting	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29 MABCD Plumbing Board Meeting	30	31	