

**MINUTES OF MEETING OF
BOARD OF ELECTRICAL APPEALS**

November 17, 2015 - 3:00 p.m.

**METROPOLITAN AREA BUILDING & CONSTRUCTION DEPARTMENT
SEDGWICK COUNTY PUBLIC WORKS BUILDING
1144 SOUTH SENECA
BASEMENT CONFERENCE ROOM**

Members: Cole Hawkins, Mike Kilian, Richard “Butch” Kretchmar, Tim Lenz, Tony Naylor, Casey Belnap, Brad Ragland

Present: Hawkins, Naylor, Kilian, Kretchmar, Lenz, Belnap & Ragland

Staff Present: Tom Kerschen, Chris Nordick (MABCD)

The meeting was called to order by Board Chairman Ragland at 3:01 p.m.

Board Member Kilian made a motion to approve the October 13, 2015 minutes. Board Member Kretchmar seconded the motion. The motion carried.

There was no one present to speak on the Public Agenda.

The recent examination results from Prometric and ICC for electrical examinations administered by their office for Metropolitan Area Building and Construction Department approved applicants were presented to the Board. The results were as follows:

APPLICANT NAME	APPLICANT NUMBER	EXAMINATION CLASSIFICATION	EXAMINATION RESULT
Walter Joynt	0125	Master Elec	Failed
Kurtis Waring	0424	Master Elec	Passed
John Ehsa Jr	6234	Journeyman Elec	Failed
Sterling Ingalls	2563	Journeyman Elec	Passed
Kevin Rogers	6650	Journeyman Elec	Failed
William Souder	6644	Journeyman Elec	Failed
Shawn Stotts	9889	Journeyman Elec	Failed
Kevin Sullivan	8295	Journeyman Elec	Failed

Two (2) Master Electrician, twenty-eight (28) Journeyman Electrician and five (5) Electrical Elevator applications were reviewed for approval to be administered the appropriate examination for certification. The results were as follows:

NAME	NUMBER	CLASSIFICATION	ACTION
Albert Dolan III	2962	Master Elec	Approved
Corey Smet	6942	Master Elec	Approved
Chase Arroyo	5437	Journeyman Elec	Approved
Caleb Bach	4487	Journeyman Elec	Approved
Timothy Boyd	4246	Journeyman Elec	Approved
Benjamin Burke	7039	Journeyman Elec	Approved
Tad Byrd	1390	Journeyman Elec	Approved
Collin Coffman	2927	Journeyman Elec	Approved
Thomas Ford	8580	Journeyman Elec	Approved
Christopher Freeman	7879	Journeyman Elec	Approved
Karsen Garnett	8281	Journeyman Elec	Approved
Quinlyn Gorges	6998	Journeyman Elec	Approved
Seth Hatfield	0331	Journeyman Elec	Approved
Kyle Henderson	2973	Journeyman Elec	Approved
Matthew Johnston	2378	Journeyman Elec	Approved
Jonathan Kientz	6249	Journeyman Elec	Approved
Benjamin Lietzke	2649	Journeyman Elec	Approved
Todd Mathis	4833	Journeyman Elec	Approved
Dustin Miller	9494	Journeyman Elec	Approved
Cameron Motter	1677	Journeyman Elec	Approved
Shane Ploeger	8093	Journeyman Elec	Approved
Corey Rains	2352	Journeyman Elec	Approved
Stephen Reed	7808	Journeyman Elec	Approved
Justin Rodgers	1903	Journeyman Elec	Approved
Derek Schauf	5995	Journeyman Elec	Approved
Craig Simon	3734	Journeyman Elec	Approved
Keith Snow	2865	Journeyman Elec	Approved
Patrick Yates	3438	Journeyman Elec	Approved
Adrian Youngers	3963	Journeyman Elec	Approved
Cole Zoglman	9101	Journeyman Elec	Approved
Don Bostic	7876	Elevator Mech	Approved
Casey Collins	3457	Elevator Mech	Approved
Mike Garcia	4705	Elevator Mech	Approved
Robert Hall	5689	Elevator Mech	Approved
Jason Stout	2827	Elevator Mech	Approved

There were two (2) new Electrical or Handicap Lift Contractor License since October 13, 2015:

COMPANY NAME	QUALIFIED PERSON
Lopez Service	Rafael Rojas
Barnes Co Inc	Zachary Barnes

Chairman Ragland said the Board would move to the New Business part of the agenda and then come back to unfinished business.

New Business

The Board welcomed Joyce Johnson. Mrs. Johnson was present to request variances on Articles 90.7 Examination of Equipment for Safety, 110.21 Manufacturer's Markings, 400.7 Flexible Cords uses permitted, 400.8 Flexible Cords uses not permitted, 424.12(B) Damp & Wet Locations and 424.28 Marking of Heating Equipment, of the 2014 National Electrical Code (NEC) and Articles 4.1.005 Electrical License Required, 4.1.010 Master or Journeyman Certificate Required and 4.2.230 Provisions for Heating Units, of the Wichita/Sedgwick County Unified Building & Trade Code (UBTC), to allow for installation of a Hopsco Energy Forced Air Wood Furnace as this unit has not been tested or listed by a nationally recognized testing agency.

Mrs. Johnson presented to the Board information on the Hopsco Energy Forced Air Wood Furnace including itemized lists of the electrical components used. She also gave them a copy of the variance approved with three (3) conditions by the MABCD Mechanical Board. The first condition is that the Forced Air Wood Furnace shall meet the NEC or have a variance approved by the Electrical Board. The second condition is it must conform to all other local codes and the UBTC. The third condition is the unit must be installed per manufacturer's installation instructions. The Board reviewed the information.

Mr. Kerschen explained to the Board each of the different articles of the codes that would need a variance. Mr. Kerschen stated that he and other electrical staff of MABCD reviewed the information and MABCD requests the Board to deny the variance do to safety concerns of a non-listed product including concerns of installing the unit outside exposed to the weather.

The Board continued to discuss the installation of the heating unit and explained to Mrs. Johnson the concerns about having electric installed on a metal furnace that could have water and snow accumulated on the electrical wiring and components. The Board also expressed concerns about humidity and condensation forming on the electrical components and thus becoming a safety risk to anyone around the unit.

Board member Kilian made a motion to deny the requested variances. Board member Belnap seconded the motion. Motion unanimously carried.

Unfinished Business

There was no unfinished business on the agenda and Chairman Ragland asked the Board if there was any other business.

Mr. Kerschen explained to the Board that continuing education for electricians was approved by the Electrical Education Review Committee (EERC). This Committee consists of members from around the State of Kansas that are involved in the electrical industry in one form or another. Mr. Kerschen and Mr. Naylor are two of the seven members that make up the Committee and both have been members since the Committee was formed. The classes approved by the EERC are accepted through-out most of Kansas as approved continuing education. The EERC members are totally voluntary and functions without charging for applications. Once applications are approved Mr. Kerschen posts them on the City and County web pages for access by another. Mr. Kerschen told the Board that he has been the Chairman of the EERC

since it was formed in 2007 and with him retiring in early 2016 would the Board be interested in becoming more active in the EERC.

Mr. Naylor told the Board he has been an active partner in the formation of the EERC and thanked Mr. Kerschen for his time in bringing together the different jurisdictions of the State to agree on the guidelines for the type of continuing education that is acceptable. Mr. Naylor said that he suggests that the person that is appointed to the Chief Electrical position of MABCD take the position of chairman of EERC and continue processes that were started by Mr. Kerschen. The other Board members agreed.

With no other business to conduct, Board Member Kilian made a motion to adjourn. Board Member Naylor seconded the motion. The motion was approved.

The meeting adjourned at 3:46 p.m.