

**OKLAHOMA UNIFORM BUILDING CODE COMMISSION**

**ELECTRICAL TECHNICAL COMMITTEE  
MEETING MINUTES**

**CONSTRUCTION INDUSTRIES BOARD/UNIFORM BUILDING CODE COMMISSION  
CONFERENCE ROOM**

**2401 NW 23RD STREET, SUITE 2F  
OKLAHOMA CITY, OK 73107  
JANUARY 9, 2019 - 1:30 P.M.**

**COMMITTEE MEMBERS PRESENT:**

Ross Barrick, Jack Bradley, John Staires, and Anthony Stewart (arrived at 1:34 p.m.)

**COMMITTEE MEMBERS ABSENT:**

David Adcock, Steve Nievar, and James Sorenson

**ALTERNATE MEMBERS PRESENT:**

Samuel Haberman and Derric Pruitt

**ALTERNATE COMMITTEE MEMBERS ABSENT:**

Larry Rogers

**OTHERS PRESENT:**

Billy Pope (Staff – OUBCC), Kathy Hehnly (Staff - OUBCC), and Lindsay Heinrichs (Staff-OUBCC)

**CALL TO ORDER:**

Mr. John Staires called the meeting of the Oklahoma Uniform Building Code Commission (OUBCC), Electrical Technical Committee (ETC) to order at 1:32 p.m. in the Construction Industries Board/Uniform Building Code Commission Board Room at Shepherd Mall, 2401 NW 23rd St., Suite 2F, Oklahoma City, OK 73107.

**CONFIRMATION OF ALTERNATES:**

Mr. Staires asked Ms. Heinrichs to identify any alternates present and if they would be able to motion and vote. Ms. Heinrichs noted the Mr. Derric Pruitt was present and would not be able to motion and vote because Mr. Jack Bradley was present. She added Mr. Samuel Haberman was present and would be able to motion and vote as Mr. James Sorenson was not present.

**DISCUSSION AND ACTION ITEMS:**

*Discussion and possible approval of the November 28, 2018 and the October 17, 2018 technical meeting minutes*

Mr. Staires stated the first item was the approval of the November 28, 2018 and the December 5, 2018 minutes. He gave the committee a few minutes to review the minutes.

**MR. SAMUEL HABERMAN MADE A MOTION WITH A SECOND BY MR. ANTHONY STEWART TO APPROVE THE NOVEMBER 28, 2018 AND THE DECEMBER 5, 2018 MEETING MINUTES**

VOTING AYE:        Ross Barrick  
                         Jack Bradley  
                         Samuel Haberman

John Staires  
Anthony Stewart  
VOTING NAY: None  
ABSENT: David Adcock  
Steve Nievar  
James Sorenson  
ABSTAIN: None

Discussion and possible action on ETC CCF #10, Article 555.9 –Electrical Connections and ETC CCF #11, Article 682.10 Electrical Equipment and Transformers

Mr. Staires stated both comment form was tabled from the November 28, 2018 meeting. He added Mr. Sorenson had wanted time to research the information and possibly add some language. He noted Mr. Sorenson did not submitted anything yet. He added the committee reviewed comment form #10 and #11 and he wanted the committee to motion and vote on both comment forms. He noted if Mr. Sorenson wanted to add more language he had one possible two meetings where he would be able to do that.

MR. JOHN STAIRES MADE A MOTION WITH A SECOND BY MR. ROSS BARRICK TO APPROVE CCF #10 AND CCF #11 AS WRITTEN

There was some discussion on the proposed language would affect floating docks, as the luminaries could be installed eight feet horizontal from the water’s edge, but wouldn’t necessarily meet the requirement of five feet vertical from the water’s edge. The committee discussed concerns with language could prohibit submerged luminaries such as pool lights. They discussed how to clarify the language.

MR. JOHN STAIRES AMENDED THE MOTION TO APPROVE CCF #10 WITH THE FOLLOWING ADDITION AFTER THE WORD “WATER.” “NO PORTION OF AN ENCLOSURE FOR ELECTRICAL EQUIPMENT NOT IDENTIFIED FOR OPERATION WHILE SUBMERGED SHALL BE LOCATED BELOW THE ELECTRICAL DATUM PLANE” AND TO APPROVE CCF #11 AS WRITTEN

After further discussion on the language, Mr. Staires withdrew his modification and Mr. Barrick withdrew is second.

MR. SAMUEL HABERMAN MADE A MOTION WITH A SECOND BY MR. JOHN STAIRES TO APPROVE CCF #10 WITH THE FOLLOWING MODIFICATIONS AFTER THE WORD “CONNECTIONS” ADD THE WORDS “NOT ENTENED FOR A SUBMERGED APPLICATION” AND CCF #11 AS WRITTEN

VOTING AYE: Ross Barrick  
Jack Bradley  
Samuel Haberman  
John Staires  
Anthony Stewart

VOTING NAY: None

ABSENT: David Adcock

Steve Nievar  
James Sorenson

ABSTAIN: None

Discussion and possible action on the review of Chapter Five of the 2017 National Electrical Code®

Mr. Staires stated asked the committee if anyone had any concerns with Chapter 5 of the 2017 NEC®. He added Chapter 5 had a few amendments which had been previously approved.

MR. JOHN STAIRES MADE A MOTION WITH A SECOND BY MR. JACK BRADLEY TO APPROVE CHAPTER 5 AS MODIFIED

VOTING AYE: Ross Barrick  
Jack Bradley  
Samuel Haberman  
John Staires  
Anthony Stewart

VOTING NAY: None

ABSENT: David Adcock  
Steve Nievar  
James Sorenson

ABSTAIN: None

Discussion and possible action on the review of Chapter Six of the 2017 National Electrical Code®

Mr. Staires stated asked the committee if anyone had any concerns with Chapter 6 of the 2017 NEC®. He added Chapter 6 had a few amendments which had been previously approved.

MR. JOHN STAIRES MADE A MOTION WITH A SECOND BY MR. SAMUEL HABERMAN TO APPROVE CHAPTER 6 AS MODIFIED

VOTING AYE: Ross Barrick  
Jack Bradley  
Samuel Haberman  
John Staires  
Anthony Stewart

VOTING NAY: None

ABSENT: David Adcock  
Steve Nievar  
James Sorenson

ABSTAIN: None

Discussion and possible action on the review of Chapter seven of the 2017 National Electrical Code®

Mr. Staires stated asked the committee if anyone had any concerns with Chapter 7 of the 2017 NEC®. He added Chapter 7 had a few amendments which had been previously approved.

MR. SAMUEL HABERMAN MADE A MOTION WITH A SECOND BY MR. JOHN STAIRES TO APPROVE CHAPTER 7 AS MODIFIED

VOTING AYE:        Ross Barrick  
                         Jack Bradley  
                         Samuel Haberman  
                         John Staires  
                         Anthony Stewart

VOTING NAY:        None

ABSENT:             David Adcock  
                         Steve Nievar  
                         James Sorenson

ABSTAIN:            None

Discussion and possible action on the review of Chapter eight of the 2017 National Electrical Code®

Mr. Staires stated asked the committee if anyone had any concerns with Chapter 8 of the 2017 NEC®. He added Chapter 8 did not have any amendments which had been previously approved.

MR. JOHN STAIRES MADE A MOTION WITH A SECOND BY MR. JACK BRADLEY TO APPROVE CHAPTER 8 AS WRITTEN

VOTING AYE:        Ross Barrick  
                         Jack Bradley  
                         Samuel Haberman  
                         John Staires  
                         Anthony Stewart

VOTING NAY:        None

ABSENT:             David Adcock  
                         Steve Nievar  
                         James Sorenson

ABSTAIN:            None

Discussion and possible action on public comment forms received to date, if any:

There were no submitted public comment forms.

Assignment to review for the February 6, 2019 meeting

Mr. Staires stated the committee only had Chapter 9 and the Annexes to review in the NEC®. He noted in the past the Annexes were not adopted, but the committee needed to review them.

**PUBLIC COMMENTS:**

There were no public comments.

**ADJOURNMENT:** 2:02 p.m.

MR. SAMUEL HABERMAN MADE A MOTION WITH A SECOND BY MR. JOHN STAIRES TO ADJOURN

VOTING AYE:        Ross Barrick  
                         Jack Bradley  
                         Samuel Haberman  
                         John Staires  
                         Anthony Stewart

VOTING NAY:        None

ABSENT:             David Adcock  
                         Steve Nievar  
                         James Sorenson

ABSTAIN:            None

Minutes approved in Committee Meeting on the \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Mr. John Staires, Chairman  
Electrical Technical Committee

\_\_\_\_\_  
PREPARED BY: Ms. Lindsay Heinrichs, Administrative Assistant  
Oklahoma Uniform Building Code Commission

*Official Copy: Original with signatures in office file*