

ELECTRICAL INSPECTOR'S MEETING NOTICE

WHEN: WEDNESDAY, JULY 19, 2013

**WHERE: THE GOLDEN CORRAL**

**11090 E MISSISSIPPI AVENUE**

**AURORA, COLORADO 80012**

**TIME: 11:45 A.M.**

Please remember, the NECA and IEC offices will only host the **Electrical Inspector's** and **one NECA Contractor Member**, and **one IEC Contractor Member** from each firm, all others must pay \$10. Please make your checks payable to NECA and mail to the Chapter Office, 495 UNITA WAY, Suite 240, Denver, CO 80230.

# MEETING AGENDA

Call to order

Introductions

Announcements

Review and Approval of Previous Meeting Minutes

IAEI Update

State Electrical Board Update

Utility Report

IEC Report

NECA Report

NEMA Report

UL Report

Jurisdiction Reports

Chairman's Comments

Field Problems

Adjournment

*Please bring a copy of this agenda and the minutes with you to the meeting.*

## ELECTRICAL INSPECTORS MEETING MINUTES OF JUNE 19, 2013

### THE GOLDEN CORRAL

I CALL TO ORDER: 12:00 PM

II INTRODUCTIONS: (see attached schedule)

III MINUTES FROM PREVIOUS MEETING:

M/S approved with amendment, 19june13 minutes, XIII 2. Permits issued 1jul13 will be inspected to 690.11 requirement. M/S amended and approved

IV STATE:

Electrical Board, EB, has decided to delay implementation of section 690.11. No date has been set for enforcement of this section.

EB will accept an accredited Field Evaluation 3<sup>rd</sup> party for evaluations of electrical equipment. State policy is being worked on to implement.

Licensing system is in testing mode. Should be ready for apprenticeship on line registration of electrical and plumbing apprentices.

Grand County inspector to be hired by mid July. Part time inspector for Cannon City area, Steven Kirkwood, 1jul13.

V XCEL:

Which jurisdictions will be implementing FEMA flood plain standards? Standards are not enforceable to the Public Utilities. If jurisdictions are planning or are enforcing these standards to please contact Xcel to coordinate these issues to work through issues before hand.

[www.xcelenergy.com](http://www.xcelenergy.com);

VI I.B.E.W.: Local 68: Letting members know that licenses are being checked by inspectors on job sites.

VII I.E.C.:

No representation.

VIII I.A.E.I.: There is no board meeting this month. Visit our web site at: [rocky-iaei.org](http://rocky-iaei.org) for information for meetings, addresses & costs for all classes.

2013 Classes:

Class Theory and Calculations

28JUN13 in Walsenburg.

16AUG13 in Grand Junction.

16-18SEP13 Western Section Meeting in Co Springs

Western Section Meeting focus will be NEC 2014 analysis. Code panel members will be in attendance. Go to web site for more details. Has been 14years since the Rocky Moutain Chapter has hosted Section meeting.

IX D.J.E.A.T.C. : New round of PDU classes, will continue thru out the rest of the year. Apprenticeship curriculum is in a reorganization cycle to guide towards a degree. More information to follow when completed.

X N.R.T.L.:

U/L: No representation at the meeting.

The U/L hotline phone number is: 1-800-595-9844 with # 3 for the region. I-phone contact # is: [www.ul.connect.com](http://www.ul.connect.com).

Code authority home page: <http://www.ul.com/global/eng/pages/offering/perspectives/regulator/>

U/L Newsletter:

<http://www.ul.com/global/eng/pages/offering/perspectives/regulator/ultimateemail/>

ETL SEMKO: No report at this time.

Telephone: 720-271-0829. Fax: 503-626-7328. E-mail: [jack.lawall@intertek.com](mailto:jack.lawall@intertek.com)

XI N.E.M.A.: No representation.

[www.nema.org](http://www.nema.org):

XII Denver:

Licensing ratio in Denver is 1 license to 1 apprentice

XIII FIELD PROBLEMS:

Memorandum sent to electrical contractors from state of delay in enforcement of 690.11. List of jurisdictions enforcing section, Broomfield, Arapahoe county, Co Springs utilities. Steve Conrad will be involved in bring to meetings more information on this subject.

Boulder requiring OCP of PV circuits. No consensus voted on. No other jurisdiction is requiring OCP.

AFCI required for service panel upgrades in Boulder. States position alteration of circuit not being done, no need to require AFCI protection.

Condensate pumps in plenum ceilings. Need to contain, box in and enclose equipment entirely. To separate from plenum rated area.

Service change, notify Xcel for close loop. Contact Xcel Contractor line for more

Test for floor tile heat, required by most jurisdictions. Before and after thin set is put in.

Majority of jurisdictions require rough and final inspections for PV systems. PV industry is asking for group to consider 1 inspection instead of 2.

Tolerance of paint inside recess cans. 1/2" from bottom of recess can voted on.

XIII N.E.C.A.: Website info, [rmcneca.org](http://rmcneca.org). Inspectors tab, for inspectors and/or contractors:

Questions

can be submitted for meeting discussion, old meeting minutes will be available from the prior 12 months, calendar for future meetings and events will be posted.

XIV NEXT MEETING:

Wednesday, July 17, 2013

The Golden Corral

XV ADJOURNED:

Meeting adjourned at 12.30 pm

Minutes submitted by Tito Aleman Jr.