

**California Energy Commission**

1516 Ninth Street  
Sacramento CA 95814-5512

January 27, 2017

Mr. Mark Ouellette  
Senior Project Manager  
ICF International  
601 W. Fifth Street,  
Suite 900 Los Angeles , CA 90071

**RE: CERTIFICATE OF ACCEPTANCE DOCUMENTATION FOR LIGHTING CONTROLS - CALIFORNIA ADVANCED LIGHTING CONTROLS TRAINING PROGRAM**

Dear Mr. Ouellette:

Under section 10-103(a) of the *2016 Building Energy Efficiency Standards*<sup>1</sup> (2016 Energy Standards), the Executive Director of the California Energy Commission is authorized to approve alternative compliance documentation that may be used to demonstrate compliance with applicable requirements in the 2016 Energy Standards . Alternative Certificate of Acceptance documentation developed for compliance with the 2016 Energy Standards must conform to the format, informational order, and content of the Certificate of Acceptance documentation previously approved by the Energy Commission in accordance with Section 10-103(a)4A and Section 130.4 of the 2016 Energy Standards.

The California Advanced Lighting Controls Training Program (CALCTP) submitted five alternative Certificate of Acceptance compliance documents for Energy Commission approval. These alternative Certificate of Acceptance documents, which are intended to certify that lighting controls meet the acceptance requirements in the 2016 Energy Standards, include:

1. Lighting Control Acceptance Document (NRCA-LTI-02-A)
2. Automatic Daylighting Control Acceptance Document (NRCA-LTI-03-A)
3. Demand Responsive Lighting Control Acceptance Document (NRCA- LTI-04-A)
4. *Institutional* Tuning PAF Acceptance Document (NRCA-LTI-05-A)
5. Outdoor Lighting Acceptance Tests (NRCA-LTO-02-A)

Based on Energy Commission staff's review, I find that the five Certificate of Acceptance documents developed by CALCTP conform to the format, informational order , and content of the 2016 Certificate of Acceptance documentation previously approved by the Energy Commission. Therefore. I approve CALCTP's NRCA-LTI-02-A,

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<sup>1</sup> Building Energy Efficiency Standards , California Code of Regulations, Title 24, Part 6, and associated administrative regulations in Part 1, Chapter 10 (Energy Standards)

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NRCA-LTI-03-A, NRCA-LTI-04-A, NRCA-LTI-05-A and NRCA-LTO-02-A documents as Energy Commission approved alternative Certificate of Acceptance documentation.

All agencies with the authority to issue building permits may accept CALCTP 's alternative NRCA-LTI-02-A, NRCA-LTI-03-A, NRCA-LTI-04-A, NRCA-LTI-05-A, and NRCA-LTO-02 documentation to certify compliance with the lighting controls acceptance testing requirements in section 130.4 of the 2016 Energy Standards .

If you have questions, please contact Veronica Martinez at (916) 651-9072 or via e-mail at [Veronica.Martinez@energy.ca.gov](mailto:Veronica.Martinez@energy.ca.gov).

Sincerely,

Signature On File

Robert P. Oglesby  
Executive Director  
California Energy Commission

cc: Veronica Martinez