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STATE OF CALIFORNIA
Energy Resources Conservation
and Development Commission

In the matter of,
California Energy Commission decision on the California State Pipe Trades Council amendment to its existing acceptance test technician certification provider application in accordance with the 2019 Building Energy Efficiency Standards.

EXHIBIT A,
EXECUTIVE DIRECTOR
RECOMMENDATION TO APPROVE THE CALIFORNIA STATE PIPE TRADES COUNCIL AS A NONRESIDENTIAL MECHANICAL ACCEPTANCE TEST TECHNICIAN CERTIFICATION PROVIDER

March 27, 2020

Executive Summary
California Energy Commission (CEC) staff has reviewed the California State Pipe Trades Council’s (CSPTC) 2019 update report pursuant to Section 10-103.2(e) of the 2019 Building Energy Efficiency Standards (Energy Code) to add the 2019 Energy Code to its existing acceptance test technician certification provider (ATTCP) certification services originally approved on June 16, 2016. CSPTC submitted its update report on October 1, 2019.

Staff determined that the CSPTC 2019 update report meets the requirements of Section 10-103.2(c) of the 2019 Energy Code. Staff recommends that the CEC consider the approval of the CSPTC update report to amend its training materials to be compliant with the 2019 Energy Code in its existing ATTCP application.

Background
Acceptance testing ensures that technicians install and make operational the equipment, controls, and systems in nonresidential buildings as required by the Energy Code. The CEC developed the ATTCP program to improve compliance with lighting controls and mechanical acceptance test requirements.

ATTCP Program
The ATTCP program provides training, certification, and oversight of technicians and their employers who perform acceptance tests required by the Energy Code. Providers are professional organizations approved to provide the training curricula, as well as certification procedures, complaint resolution services (including disciplinary procedures), quality assurance, and accountability measures to technicians and their employers.

2019 Energy Code
The CEC-adopted 2019 Energy Code included significant changes that affect the training requirements of the mechanical ATTCPs (M-ATTCPs). The most significant of these changes include the addition of a new acceptance test and substantial alterations to existing acceptance tests. These changes will substantively alter the requirements of the
M-ATTCP application materials for the M-ATTCP, acceptance test technician (ATT), and acceptance test employer (ATE). Therefore, the CEC must approve each M-ATTCP 2019 update report at a public business meeting.

**Summary of the Staff Evaluation**

CEC staff reviewed CSPTC’s 2019 update report as amended pursuant to Section 10-103.2(f)1 of the 2019 Energy Code. Staff evaluated the proposed substantive and nonsubstantive amendments to the training curricula. Pursuant to Section 10-103.2(e), staff determined that the update report is complete and requires no additional information. Staff determined that the substantive and nonsubstantive amendments meet the requirements in Section 10-103.2(c) of the 2019 Energy Code.

Pursuant to Section 10-103-B(f) of the 2019 Energy Code, staff has published a staff evaluation of the CSPTC 2019 update report and posted it to the CEC website with a notice of availability (sent via the CEC’s listservs) on January 10, 2020, to give interested parties a reasonable amount of time to review and provide comments.

**Recommendation of the Executive Officer**

Based upon staff’s review and verification of the CSPTC 2019 update report, I recommend that the CEC confirm these findings and approve the CSPTC 2019 update report.

This approval authorizes CSPTC to administer the program described in its application as amended by the update report, to train, certify, and provide necessary oversight for ATTs and ATEs to perform the nonresidential mechanical acceptance tests, as required under the 2019 Energy Code.

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Signature on file 3/27/20

Drew Bohan
Executive Director
California Energy Commission