State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER I-16-021

Independent Contractor Approval Pursuant to
California Code of Regulations, title 17, section 91207

AECOM Technical Services

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code, section 41512, has established the procedures contained in California Code of Regulations, title 17, section 91200 and following, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that AECOM Technical Services meets the requirements of ARB for performing ARB Test Methods 1, 2, 3, 4, 5, 100 (CO, CO_2, NO_x, O_2, THC), and Visible Emissions Evaluation (VEE) pursuant to Cal. Code Regs., title 17, section 91200 and following, when the following conditions are met:

1. AECOM Technical Services calibrates its differential pressure gauges after each test series in accordance with section 2.2 of ARB Test Method 2, and establishes and maintains a log of the calibrations;

2. AECOM Technical Services calibrates its temperature gauges in accordance with section 4.3 of ARB Test Method 2, and establishes and maintains a log of the calibrations;

3. AECOM Technical Services uses a filter holder and filter support in accordance with section 2.1.5 of ARB Test Method 5;

4. AECOM Technical Services uses desiccant in accordance with section 3.3.2 of ARB Test Method 5;

5. AECOM Technical Services permanently and uniquely identifies its isokinetic nozzles in accordance with section 5.1 of ARB Test Method 5;

6. AECOM Technical Services calibrates its metering system in accordance with section 5.3 of ARB Test Method 5, and establishes and maintains a log of the calibrations;

7. AECOM Technical Services establishes and maintains a log of the calibrations on each nozzle used in isokinetic testing. The log shall include notes on the repairs on each nozzle;

8. The person performing VEE passed ARB Compliance Training Course #100: Fundamentals of Enforcement (FOE)/Visible Emissions Evaluation (Smoke School) and is currently certified to conduct VEE. Any recertification for VEE, following the initial passage of ARB's FOE, must be from a certifying body recognized by ARB at the time VEE is performed; and

WHEREAS, ARB Executive Officer, pursuant to California Health and Safety Code, section 39516, issued Executive Order G-02-008 delegating to the Chief of ARB Monitoring and Laboratory Division (MLD) the authority to approve independent testers in accordance with Cal. Code Regs., title 17, section 91200 and following.

NOW, THEREFORE, I, Michael T. Benjamin, Chief of MLD, order that AECOM Technical Services is granted approval from the date of execution of this order until December 31, 2016, to perform the test methods identified above subject to compliance with Cal. Code Regs., title 17, section 91200 and following.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his or her authorized representative may field audit one or more tests performed pursuant to this order for each test method identified above.

IT IS FURTHER ORDERED that Executive Order I-16-001 is superseded by this order.

Executed at Sacramento, California, this 16th day of September 2016.

Dr. Michael T. Benjamin, Chief
Monitoring and Laboratory Division