CALIFORNIA DEPARTMENT OF TRANSPORTATION

TL-0111: TECHNICIAN CERTIFICATION

In conformance with the Caltrans Independent Assurance (IA) Manual,
IA Staff presents this certificate to:

James Spangler

Technician ID: 04866

Certified test methods: **CT = Caltrans : AA = AASHTO : AS = ASTM : * JTCP Test Method**

Unofficial Copy

Associated laboratories:

1: RSP #381, Construction Testing Services, 2118 Rheem Drive, Pleasanton

Date issued: 11/23/2026

IA Staff name IA Number Signature

Note: This certificate is valid provided that the technician complies with applicable requirements of the Caltrans Independent Assurance Manual. Please verify technician certifications and laboratory associations by visiting the SIAD website at https://sia.dot.ca.gov/