

## Certificates for Paul Harting

### Basic Information

|                   |         |
|-------------------|---------|
| <b>First Name</b> | Paul    |
| <b>Last Name</b>  | Harting |
| <b>Status</b>     | Active  |

### Associated Labs

Total 1 item.

| Lab Name             | Manager Name     | Full Address                                   | District | Page Alias |
|----------------------|------------------|--|----------|------------|
| Blackburn Consulting | Benjamin Lokteff | 2491 Boatman Avenue, West Sacramento, CA 95691 | 3        | Lab 1      |

### Test Methods

#### California Test (CT) Certifications

Total 27 items.

| Test Method   | Expiration Date | Status | IA Responsible       | Within Lab(s) Scope | Comments      |
|---|-----------------|--------|----------------------|---------------------|---------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A) | 2027-01-05      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |

| Test Method   | Expiration Date | Status  | IA Responsible       | Within Lab(s) Scope | Comments      |
|---|-----------------|---------|----------------------|---------------------|---------------|
| CT 106 Definitions - Specific Gravity (SpG)                     | 2023-06-30      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)           | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 125 HMA Sampling - HMA (JTCP - HMA I)                        | 2026-11-17      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)    | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 205 Percent Crushed Particles (JTCP - S&A)                   | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 206 SpG & Absorption - Coarse Aggregates                     | 2021-07-08      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 207 SpG & Absorption - Fine Aggregates                       | 2021-08-13      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 208 Apparent SpG - Fine Aggregates                           | 2021-11-18      | Expired | Ashley Shaw          | Lab 1               | (No comments) |

| Test Method  | Expiration Date | Status  | IA Responsible       | Within Lab(s) Scope | Comments      |
|--|-----------------|---------|----------------------|---------------------|---------------|
| CT 211 LA Rattler  | 2021-08-13      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A) | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A)                            | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)    | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A)                            | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 229 Durability (JTCP - S&A)                                 | 2027-01-05      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| CT 235 Flat and Elongated Particles                            | 2021-07-08      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 301 "R" Value   | 2021-08-13      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 304 Sample Preparation - HMA                                | 2021-08-13      | Expired | Seree Yenjai         | Lab 1               | (No comments) |
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)     | 2026-11-17      | Active  | Firooz Ahmad Hosainy | Lab 1               | (No comments) |

| Test Method                          | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope | Comments      |
|--------------------------------------|-----------------|---------|----------------|---------------------|---------------|
| CT 308 Bulk SpG and Density - HMA    | 2021-08-13      | Expired | Seree Yenjai   | Lab 1               | (No comments) |
| CT 309 Max SpG and Density - HMA     | 2021-08-13      | Expired | Seree Yenjai   | Lab 1               | (No comments) |
| CT 360 Surface Abrasion              | 2021-11-18      | Expired | Ashley Shaw    | (No lab)            | (No comments) |
| CT 366 Stabilometer                  | 2021-08-13      | Expired | Seree Yenjai   | Lab 1               | (No comments) |
| CT 370 Moisture Content by Microwave | 2021-08-13      | Expired | Seree Yenjai   | Lab 1               | (No comments) |
| CT 371 Moisture Induced Damage (TSR) | 2021-08-13      | Expired | Seree Yenjai   | (No lab)            | (No comments) |
| CT 382 AC Content by Ignition Oven   | 2021-08-13      | Expired | Seree Yenjai   | Lab 1               | (No comments) |

## AASHTO/ASTM Proficiencies

Total 13 items.

| Test Method  | Expiration Date | Status | IA Responsible       | Within Lab(s) Scope | Comments      |
|--|-----------------|--------|----------------------|---------------------|---------------|
| AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I) | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |

| Test Method   | Expiration Date | Status | IA Responsible       | Within Lab(s) Scope | Comments      |
|---|-----------------|--------|----------------------|---------------------|---------------|
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)                     | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)                     | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)           | 2026-11-15      | Active | Gabriela Lopez       | Lab 1               | (No comments) |
| AASHTO T176 Sand Equivalent (JTCP - HMA I)                            | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)                 | 2026-11-15      | Active | Gabriela Lopez       | Lab 1               | (No comments) |
| AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)                | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)                   | 2026-11-15      | Active | Gabriela Lopez       | Lab 1               | (No comments) |

| Test Method   | Expiration Date | Status | IA Responsible       | Within Lab(s) Scope | Comments      |
|---|-----------------|--------|----------------------|---------------------|---------------|
| AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)                      | 2026-11-15      | Active | Gabriela Lopez       | Lab 1               | (No comments) |
| AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)    | 2026-11-15      | Active | Gabriela Lopez       | Lab 1               | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I) | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |
| AASHTO T335 Percentage of Fracture (JTCP - HMA I)               | 2026-11-17      | Active | Firooz Ahmad Hosainy | Lab 1               | (No comments) |