

Certificates for Zachariah Thomas

Basic Information

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|-------------------|-----------|
| First Name | Zachariah |
| Last Name | Thomas |
| Status | Active |

Associated Labs

Total 5 items.

| Lab Name | Manager Name | Full Address | District | Page Alias |
|---|------------------|---|----------|------------|
| Atlas Technical Consultants Mobile Lab #2 | Samir El-Chammas | 431 South Broadway, Blythe, CA 92225 | 8 | Lab 1 |
| Atlas Technical Consultants LLC | Mehrab Jesmani | 14457 Meridian Parkway, Riverside, CA 92518 | 8 | Lab 2 |
| Atlas Technical Consultants - Whittier | Samir El-Chammas | 12409 Slauson Avenue, Suite I, Whittier, CA 90606 | 7 | Lab 3 |
| Atlas Technical Consultants - Sacramento | Baron Colbert | 7051 Power Inn Rd, Sacramento, CA 95828 | 3 | Lab 4 |
| Atlas Technical Consultants Mobile Lab #1 | Samir El-Chammas | 431 South Broadway , Blythe, CA 92225 | 8 | Lab 5 |

Test Methods

California Test (CT) Certifications

Total 32 items.

| Test Method | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments |
|---|-----------------|--------|----------------------|----------------------------|---------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 125 ADMIX Sampling - ADMIXTURE | 2025-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |
| CT 125 BIT Sampling - BITUMINOUS | 2025-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 125 CEM Sampling - CEM | 2025-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 125 GEN Sampling - GENERAL | 2025-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 125 HMA Sampling - HMA (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |

| Test Method | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments |
|---|-----------------|--------|----------------|----------------------------|---------------|
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 205 Percent Crushed Particles (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 2 | (No comments) |
| CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |

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|--|-----------------|--------|----------------------|-----------------------------------|--|
| CT 229 Durability (JTCP - S&A) | 2025-12-02 | Active | Avinash Ralla | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 231 Relative Compaction - Nuclear Gage | 2024-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 4, Lab 5 | (No comments) |
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 3 | (No comments) |
| CT 375 AC Density by Nuclear Gage | 2024-08-10 | Active | Alexis England | Lab 1, Lab 4, Lab 5 | (No comments) |
| CT 504 Air Content of PCC - Pressure Method (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 518 Unit Weight - PCC (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231) | 2024-08-10 | Active | Majid Fahrtosh | Lab 1, Lab 3, Lab 5 | Created based on CT521 certificate ID75988 |

| Test Method | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments |
|---|-----------------|--------|-----------------|----------------------------|--|
| CT 521.1 Compressive Strength - PCC (ASTM C39 / C617) | 2024-08-10 | Active | Majid Fahrtoosh | Lab 1, Lab 3, Lab 5 | Created based on CT521 certificate ID75988 |
| CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 523.2 Section B.3 Flexural Strength (Lab Test) | 2024-08-10 | Active | Alexis England | Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 524 Flexural Strength of Rapid Strength - PCC | 2024-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 533 Ball Penetration - PCC | 2024-08-10 | Active | Alexis England | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 539 Sampling Fresh Concrete (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 540 Making Cylinders - PCC (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | (No lab) | (No comments) |

| Test Method | Expiration Date | Status | IA Responsible | Within Lab(s) Scope | Comments |
|--|-----------------|---------|----------------|----------------------------|---------------|
| CT 552 Relative Compaction of Polymer Concrete | 2022-08-18 | Expired | Alexis England | Lab 1, Lab 3, Lab 4, Lab 5 | (No comments) |
| CT 556 Slump - PCC (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| CT 557 Temperature - PCC (JTCP - PCC) | 2026-08-02 | Active | Sarbjit Grewal | Lab 1, Lab 2, Lab 3, Lab 5 | (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) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |

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|--|-----------------|---------|-------------------------|------------------------|------------------|
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |
| AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II) | 2024-07-01 | Expired | Sarbjit Grewal | Lab 2, Lab 3 | (No comments) |
| AASHTO T176 Sand Equivalent (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |
| AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II) | 2024-07-01 | Expired | Sarbjit Grewal | Lab 3 | (No comments) |
| AASHTO T255 Evaporable Moisture Content (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3 | (No comments) |
| AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II) | 2024-07-01 | Expired | Sarbjit Grewal | Lab 2, Lab 3 | (No comments) |
| AASHTO T275 Bulk SpG - HMA (JTCP - HMA II) | 2024-07-01 | Expired | Sarbjit Grewal | Lab 2, Lab 3 | (No comments) |

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| AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II) | 2024-07-01 | Expired | Sarbjit Grewal | Lab 2, Lab 3 | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |
| AASHTO T335 Percentage of Fracture (JTCP - HMA I) | 2027-02-02 | Active | Firooz Ahmad Hosainy | Lab 1, Lab 2, Lab 3, Lab 5 | (No comments) |

Unofficial Copy