

Certificates for Francisco Miranda

Basic Information

First Name	Francisco
Last Name	Miranda
Status	Active

Associated Labs

Total 4 items.

Lab Name	Manager Name	Full Address	District	Page Alias
Sequoia Consultants, Incorporated	Ruben Jimenez	361 West Grove Avenue, Orange, CA 92865	12	Lab 1
Sequoia Consultants	Ruben Jimenez	8295 Aero Place, Unit 320, San Diego, CA 92123	11	Lab 2
Sequoia Consultants	Ruben Jimenez	4395 East Lowell Street, Suite A, Ontario, CA 91761	8	Lab 3
Sequoia Consultants, Incorporated	Ruben Jimenez	3403 West El Segundo Boulevard, Hawthorne, CA 90250	7	Lab 4

Test Methods

California Test (CT) Certifications

Total **30** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 106 Definitions - Specific Gravity (SpG)	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 206 SpG & Absorption - Coarse Aggregates	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 3, Lab 4	(No comments)
CT 211 LA Rattler	2024-12-07	Active	Donya Heidari	Lab 1	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 229 Durability (JTCP - S&A)	2024-06-18	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 234 Uncompacted void - Fine Aggregates	2026-01-17	Active	Ashley Shaw	Lab 1	(No comments)
CT 235 Flat and Elongated Particles	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 3	(No comments)
CT 301 "R" Value	2025-04-30	Active	Ashley Shaw	Lab 1	(No comments)
CT 304 Sample Preparation - HMA	2025-04-30	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 309 Max SpG and Density - HMA	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 366 Stabilometer	2025-04-30	Active	Ashley Shaw	Lab 1	(No comments)
CT 370 Moisture Content by Microwave	2025-04-21	Active	Donya Heidari	Lab 1	(No comments)
CT 382 AC Content by Ignition Oven	2025-04-21	Active	Donya Heidari	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 389 Hamburg Wheel-Track	2024-12-06	Active	Ashley Shaw	Lab 1	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2025-06-04	Active	Majid Fahrtoosh	Lab 1, Lab 3, Lab 4	Created based on CT521 certificate ID37827
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2025-06-04	Active	Majid Fahrtoosh	Lab 1, Lab 3, Lab 4	Created based on CT521 certificate ID37827
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2025-06-04	Active	Ashley Shaw	Lab 1, Lab 3, Lab 4	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2025-06-04	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)

AASHTO/ASTM Proficiencies

Total **20** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(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)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 3	(No comments)
AASHTO T85 SpG & Absorption - Coarse Aggregates	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 3	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2025-02-03	Active	Soroosh Amelian	Lab 1, Lab 3	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2025-02-03	Active	Soroosh Amelian	Lab 1, Lab 3	(No comments)

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AASHTO T210 Aggregate Durability Index	2025-04-21	Active	Donya Heidari	Lab 1, Lab 3	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2025-02-03	Active	Soroosh Amelian	Lab 1, Lab 3	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2025-02-03	Active	Soroosh Amelian	Lab 1, Lab 3	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2025-04-30	Active	Ashley Shaw	Lab 1	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2025-02-03	Active	Soroosh Amelian	Lab 1	(No comments)
AASHTO T312 Gyratory Compactor	2025-11-01	Active	Ashley Shaw	Lab 1	(No comments)
AASHTO T324 Hamburg Wheel-Track	2025-11-01	Active	Ashley Shaw	Lab 1	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2025-03-25	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
ASTM D4791 Flat and Elongated Particles	2026-01-17	Active	Ashley Shaw	Lab 1, Lab 3	(No comments)

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