

## Certificates for Augusto Rios

### Basic Information

<b>First Name</b>	Augusto
<b>Last Name</b>	Rios
<b>Status</b>	Active

### Associated Labs

Total 3 items.

Lab Name	Manager Name	Full Address	District	Page Alias
S2 Engineering, Incorporated	Subramony Krishnamoorthy	27075 Cabot Road, Suite 117, Laguna Hills, CA 91730	12	Lab 1
S2 Engineering, Incorporated	Frank Melo	25104 Rye Canyon Loop, Valencia, CA 91355	7	Lab 2
S2 Engineering, Inc.	Subramony Krishnamoorthy	2411 North Clancy Street, Building 6, Unit-D, Visalia, CA 93291	6	Lab 3

### Test Methods

### California Test (CT) Certifications

Total 25 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 3	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 229 Durability (JTCP - S&A)	2025-05-06	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2025-04-19	Active	Ignocencio Herrera	Lab 1, Lab 2, Lab 3	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2024-12-11	Active	Brandt Houchen	Lab 1, Lab 2, Lab 3	Created based on CT521 certificate ID78388

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2024-12-11	Active	Brandt Houchen	Lab 1, Lab 2	Created based on CT521 certificate ID78388
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2025-04-19	Active	Ignocencio Herrera	Lab 2, Lab 3	(No comments)
CT 533 Ball Penetration - PCC	2025-04-03	Active	Edwin Rojas Flores	Lab 1, Lab 2	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 541 Flow Cone	2024-12-11	Active	Ashley Shaw	Lab 1, Lab 2, Lab 3	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 556 Slump - PCC (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2024-08-31	Expired	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)

## AASHTO/ASTM Proficiencies

Total 14 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
AASHTO T30 Mechanical Analysis of Extracted Aggregate	2024-03-24	Expired	Ed Gamboa	(No lab)	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2025-06-30	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2025-06-30	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2025-06-30	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2025-06-30	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2025-06-30	Active	Avinash Ralla	Lab 1, Lab 2	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2025-07-22	Active	Avinash Ralla	Lab 2	(No comments)

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