

## Certificates for George Zacarias

### Basic Information

<b>First Name</b>	George
<b>Last Name</b>	Zacarias
<b>Status</b>	Active

### Associated Labs

Total 4 items.

Lab Name	Manager Name	Full Address	District	Page Alias
G3 Quality, Incorporated	Matthew Ramos	13850 Cerritos Corporate Drive, Unit E, Cerritos, CA 90703	7	Lab 1
G3 Quality, Incorporated - Bakersfield	Matthew Ramos	254 East Norris Road, Unit 5, Bakersfield, CA 93308	6	Lab 2
G3 Quality, Incorporated - Redlands Laboratory	Matthew Ramos	25837 Business Center Drive, Suite F, Redlands, CA 92374	8	Lab 3
G3 Quality, Inc. - Box Truck #4	Matthew Ramos	13850 Cerritos Corporate Drive, Suite E, Cerritos, CA 90703	7	Lab 4

### 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)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 ADMIX Sampling - ADMIXTURE	2019-10-20	Expired	Vincent Onoh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-10-20	Expired	Vincent Onoh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 CEM Sampling - CEM	2019-10-20	Expired	Vincent Onoh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 GEN Sampling - GENERAL	2019-10-20	Expired	Vincent Onoh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 229 Durability (JTCP - S&A)	2025-05-20	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 231 Relative Compaction - Nuclear Gage	2024-11-17	Active	Babak Rezaei	Lab 1, Lab 3	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)
CT 370 Moisture Content by Microwave	2017-08-17	Expired	Robert Achuela	Lab 1, Lab 2, Lab 3	(No comments)
CT 382 AC Content by Ignition Oven	2017-08-17	Expired	Robert Achuela	Lab 1, Lab 2, Lab 3	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2025-03-06	Active	Ashley Shaw	Lab 1, Lab 3	Created based on CT521 certificate ID27842
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2025-03-06	Active	Ashley Shaw	Lab 1, Lab 3	Created based on CT521 certificate ID27842

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2026-07-16	Active	Robby Rodriguez	Lab 1, Lab 2, Lab 3	Matching with the rest of his ACI FG1
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2025-03-06	Active	Rabiul Hyder	Lab 1, Lab 2, Lab 3	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2025-03-06	Active	Rabiul Hyder	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
CT 533 Ball Penetration - PCC	2025-03-06	Active	Rabiul Hyder	Lab 1, Lab 2, Lab 3	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 3	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2026-07-16	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)

## AASHTO/ASTM Proficiencies

Total 9 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2024-12-10	Incomplete	Soroosh Amelian	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2024-12-10	Incomplete	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T248 Reducing Samples of Agg. (JTCP - HMA I)	2021-10-05	Expired	Biplab Bhattacharya	Lab 1, Lab 2, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3, Lab 4	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2024-12-10	Active	Soroosh Amelian	Lab 1, Lab 2, Lab 3	(No comments)