

# Certificates for Raymond Downes

Basic	Inforn	nation
Dasic		nalion

First Name	Raymond
Last Name	Downes
Status	Active

### **Associated Labs**

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
Sierra Geotech DVBE,DBE, Incorporated	Raymond Downes	4470 Yankee Hill Road, Suite 110, Rocklin, CA 95677	3	Lab 1

### **Test Methods**

# California Test (CT) Certifications

Total 42 items.

				Within	
	Expiration			Lab(s)	
Test Method	Date	Status	IA Responsible	Scope	Comments



Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 125 ADMIX Sampling - ADMIXTURE	2018-10-23	Expired	Jackie Treat	(No lab)	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 125 AGG Sampling - AGGREGATES	2023-12-14	Expired	Rahshaun Spears	Lab 1	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 CEM Sampling - CEM	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 GEN Sampling - GENERAL	2023-12-14	Expired	Rahshaun Spears	Lab 1	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)
CT 125 HMA Sampling - HMA	2023-12-14	Expired	Rahshaun Spears	Lab 1	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(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)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 204 LL, PL, PI	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 211 LA Rattler	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 212 Unit Weight of Aggregates	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 213 Organic Impurities of PCC sand	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 214 Sodium Sulfate Soundness	2017-10-10	Expired	Jackie Treat	(No lab)	(No comments)



Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 229 Durability (JTCP - S&A)	2024-10-01	Active	Soroosh Amelian	Lab 1	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2023-12-14	Expired	Rahshaun Spears	Lab 1	(No comments)
CT 234 Uncompacted void - Fine Aggregates	2017-10-10	Expired	Jackie Treat	(No lab)	(No comments)
CT 235 Flat and Elongated Particles	2017-10-10	Expired	Jackie Treat	Lab 1	(No comments)
CT 371 Moisture Induced Damage (TSR)	2017-10-10	Expired	Jackie Treat	(No lab)	(No comments)
CT 375 AC Density by Nuclear Gage	2023-12-14	Expired	Rahshaun Spears	Lab 1	(No comments)



Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2024-07-31	Active	Emily Merritt	Lab 1	Created based on CT521 certificate ID92768
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2024-07-31	Active	Emily Merritt	Lab 1	Created based on CT521 certificate ID92768
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2024-07-31	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2024-07-31	Active	Ignocencio Herrera	Lab 1	(No comments)
CT 533 Ball Penetration - PCC	2018-10-23	Expired	Jackie Treat	Lab 1	(No comments)



Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2023-01-27	Expired	Biplab Bhattacharya	Lab 1	(No comments)

## AASHTO/ASTM Proficiencies

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
No results found.					