

## Certificates for Nick Hall

### Basic Information

<b>First Name</b>	Nick
<b>Last Name</b>	Hall
<b>Status</b>	Active

### Associated Labs

Total 3 items.

Lab Name	Manager Name	Full Address	District	Page Alias
Caltrans Concord Field Lab	Gurind Joshi	2525 Stanwell Drive, Concord, CA 94520	4	Lab 1
S2 Engineering Inc.	Subramony Krishnamoorthy	27075 Cabot Road, Suite 117, Laguna Hills, CA 91730	12	Lab 2
S2 Fremont Lab	Nick Hall	3780 Bonde Way, Fremont, CA 94536	4	Lab 3

### Test Methods

## California Test (CT) Certifications

Total 34 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 106 Definitions - Specific Gravity (SpG)	2023-06-30	Active	Ed Gamboa	Lab 2, Lab 3	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 207 SpG & Absorption - Fine Aggregates	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)
CT 211 LA Rattler	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)
CT 212 Unit Weight of Aggregates	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 1, Lab 2, Lab 3	(No comments)
CT 229 Durability (JTCP - S&A)	2025-04-15	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2023-04-21	Active	Ignocencio Herrera	Lab 1, Lab 2	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 235 Flat and Elongated Particles	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)
CT 304 Sample Preparation - HMA	2017-09-25	Expired	Ed Gamboa	(No lab)	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1	(No comments)
CT 308 Bulk SpG and Density - HMA	2017-09-25	Expired	Ed Gamboa	Lab 1, Lab 3	(No comments)
CT 366 Stabilometer	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
CT 370 Moisture Content by Microwave	2017-09-25	Expired	Ed Gamboa	Lab 1, Lab 2, Lab 3	(No comments)
CT 389 Hamburg Wheel-Track	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 2, Lab 3	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 2, Lab 3	(No comments)
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 1, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 524 Flexural Strength of Rapid Strength - PCC	2023-04-21	Active	Ignocencio Herrera	Lab 1, Lab 3	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 1, Lab 2, Lab 3	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 2, Lab 3	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	(No lab)	(No comments)
CT 552 Relative Compaction of Polymer Concrete	2023-04-21	Active	Ignocencio Herrera	Lab 1, Lab 2	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 2, Lab 3	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2027-03-18	Active	Sarbjit Grewal	Lab 2, Lab 3	(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)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2023-11-15	Active	Ed Gamboa	Lab 3	(No comments)
AASHTO T85 SpG & Absorption - Coarse Aggregates	2023-11-15	Active	Ed Gamboa	Lab 3	(No comments)
AASHTO T96 L.A. Rattler	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2024-10-07	Active	Soroosh Amelian	Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2024-10-07	Active	Soroosh Amelian	Lab 1	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2024-10-07	Active	Soroosh Amelian	Lab 3	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2024-10-07	Active	Soroosh Amelian	Lab 1, Lab 3	(No comments)
AASHTO T283 Moisture Induced Damage (TSR)	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2024-10-07	Active	Soroosh Amelian	Lab 1	(No comments)
AASHTO T312 Gyratory Compactor	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T324 Hamburg Wheel-Track	2023-11-15	Active	Ed Gamboa	(No lab)	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2025-02-18	Active	Avinash Ralla	Lab 1, Lab 3	(No comments)

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