

## Certificates for Wai Yin Lam

### Basic Information

<b>First Name</b>	Wai Yin
<b>Last Name</b>	Lam
<b>Status</b>	Active

### Associated Labs

Total 1 item.

Lab Name	Manager Name	Full Address	District	Page Alias
CT D04 - Materials Laboratory	Venu Gopal	21339 Cabot Boulevard, Hayward, CA 94545	4	Lab 1

### Test Methods

#### California Test (CT) Certifications

Total 23 items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 105 Calculations - Gradings (JTCP - HMA I / S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 206 SpG & Absorption - Coarse Aggregates	2024-12-20	Active	Alexis England	Lab 1	(No comments)
CT 207 SpG & Absorption - Fine Aggregates	2024-12-20	Active	Alexis England	Lab 1	(No comments)
CT 211 LA Rattler	2024-12-20	Active	Alexis England	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 229 Durability (JTCP - S&A)	2027-02-09	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2028-08-04	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)

## AASHTO/ASTM Proficiencies

Total **19** items.

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T30 Mechanical Analysis of Extracted Aggregate	2024-12-20	Active	Alexis England	Lab 1	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO T84 SpG & Absorption - Fine Aggregates	2024-12-20	Active	Alexis England	Lab 1	(No comments)
AASHTO T85 SpG & Absorption - Coarse Aggregates	2024-12-20	Active	Alexis England	Lab 1	(No comments)
AASHTO T96 L.A. Rattler	2024-12-20	Active	Alexis England	Lab 1	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2026-12-07	Active	Gabriela Lopez	Lab 1	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2026-12-07	Active	Gabriela Lopez	Lab 1	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2026-12-07	Active	Gabriela Lopez	Lab 1	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2026-12-07	Active	Gabriela Lopez	Lab 1	(No comments)
AASHTO T304 Uncompacted Void - Fine Aggregate	2024-12-20	Active	Alexis England	Lab 1	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2026-12-07	Active	Gabriela Lopez	Lab 1	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2027-01-12	Active	Firooz Ahmad Hosainy	Lab 1	(No comments)
ASTM D4791 Flat and Elongated Particles	2024-12-20	Active	Alexis England	Lab 1	(No comments)