

Certificates for Philip Maquiran

Basic Information

First Name	Philip
Last Name	Maquiran
Status	Active

Associated Labs

Total 3 items.

Lab Name	Manager Name	Full Address	District	Page Alias
CT D07 - Encino Field Material Laboratory	Huey-Min Tzou/ Robert Achuela	5160 Haskell Avenue, Encino, CA 91436	7	Lab 1
CT D07 - Encino Field Testing Laboratory	Robert Achuela/Huey-Min Tzou	5160 Haskell Avenue, Encino, CA 91436	7	Lab 2
CT D07 - Santa Fe Springs Field Material Laboratory	Huey-Min Tzou/ Robert Achuela	13230 Firestone Boulevard, Suite J, Santa Fe Springs, CA 90670	7	Lab 3

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)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(No comments)
CT 125 ADMIX Sampling - ADMIXTURE	2019-02-02	Expired	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)	2027-02-23	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 BIT Sampling - BITUMINOUS	2019-02-02	Expired	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 CEM Sampling - CEM	2019-02-02	Expired	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 GEN Sampling - GENERAL	2019-02-02	Expired	Majid Fahrtoosh	Lab 1, Lab 2, Lab 3	(No comments)
CT 125 HMA Sampling - HMA (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	Lab 1, Lab 2, Lab 3	(No comments)
CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(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)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(No comments)
CT 205 Percent Crushed Particles (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 216 Relative Compaction - Soils and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 2, Lab 3	(No comments)
CT 217 Sand Equivalent (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(No comments)
CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(No comments)
CT 227 Cleanness Value (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 1, Lab 3	(No comments)
CT 229 Durability (JTCP - S&A)	2027-03-22	Active	Firooz Ahmad Hosainy	Lab 3	(No comments)
CT 231 Relative Compaction - Nuclear Gage	2025-01-20	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
CT 375 AC Density by Nuclear Gage	2025-09-13	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
CT 504 Air Content of PCC - Pressure Method (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
CT 518 Unit Weight - PCC (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
CT 521.2 Compressive Strength - PCC (ASTM C39 / C1231)	2026-02-10	Active	Majid Fahrtoosh	Lab 2, Lab 3	Created based on CT521 certificate ID42471
CT 521.1 Compressive Strength - PCC (ASTM C39 / C617)	2026-02-10	Active	Majid Fahrtoosh	Lab 2, Lab 3	Created based on CT521 certificate ID42471
CT 523.1 Section B.1 & B.2 Flexural Strength (Field Fabrication) (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 2, Lab 3	Updated to reflect expiration of ACI Field Tech Grade I

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
CT 523.2 Section B.3 Flexural Strength (Lab Test)	2025-01-20	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
CT 524 Flexural Strength of Rapid Strength - PCC	2026-02-10	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
CT 533 Ball Penetration - PCC	2025-01-20	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
CT 539 Sampling Fresh Concrete (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
CT 540 Making Cylinders - PCC (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 2, Lab 3	(No comments)
CT 543 Air Content of PCC - Volumetric Method (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	(No lab)	(No comments)
CT 552 Relative Compaction of Polymer Concrete	2025-01-20	Active	Majid Fahrtoosh	Lab 2, Lab 3	(No comments)
CT 556 Slump - PCC (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	Lab 3	(No comments)
CT 557 Temperature - PCC (JTCP - PCC)	2028-07-20	Active	Avinash Ralla	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)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 1, Lab 3	(No comments)
AASHTO T176 Sand Equivalent (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 1, Lab 3	(No comments)

Test Method	Expiration Date	Status	IA Responsible	Within Lab(s) Scope	Comments
AASHTO T248 Reducing Samples of Agg. (JTCP - HMA I)	2021-07-20	Expired	Biplab Bhattacharya	(No lab)	(No comments)
AASHTO T255 Evaporable Moisture Content (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	(No lab)	(No comments)
AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 1, Lab 3	(No comments)
AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)	2027-03-28	Active	Gabriela Lopez	Lab 1, Lab 3	(No comments)
AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)
AASHTO T335 Percentage of Fracture (JTCP - HMA I)	2027-02-23	Active	Firooz Ahmad Hosainy	(No lab)	(No comments)