



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICATION FOR HCAI PREAPPROVED AGENCY (OPAA) FOR STRUCTURAL TESTS AND SPECIAL INSPECTIONS		OFFICE USE ONLY		
		OPAA-0014		
Approved Agency	City	County	State	ZIP Code
TERRACON CONSULTANTS, INC.	COLTON	San Bernardino	CA	92324
APPLICATION TYPE				
Combined Testing <u>AND</u> Special Inspection Agency				
APPLICANT INFORMATION				
Applicant Name Tom Remmel		Position in the Organization Department Manager		
Agency's Local Name Terracon Consultants Inc.		Application Date 3/6/2025		
Phone Number (909) 824-7311	E-mail TOM.REMMEL@TERRACON.COM			
Address of Facility Location (Each facility location requires separate application.)				
Street 1355 E. COOLEY DRIVE				
City COLTON	County San Bernardino	State CA	Zip Code 92324	
Facility Mailing Address				
Street 1355 E. Cooley Drive	BY: Mohammad Karim			
City Colton	State CA	Zip Code 92324	DATE: 07/28/2025	
Key Agency Personnel				
Engineering Manager - Name Fred Buhamdan	CA Registration Number C-77455	Expiration Date 06/30/2027		
Title in the Organization Regional Director Operations	Phone Number (909) 824-7311			
Alternate Phone Number	E-Mail Fred.Hamdan@Terracon.com			
Key Agency Personnel				
Alternate Engineering Manager - Name Tim Slegers	CA Registration Number C-58653	Expiration Date 12/31/2026		
Title in the Organization Manager Reional Services	Phone Number (909) 824-7311			
Alternate Phone Number	E-Mail Tim.Slegers@Terracon.com			

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

Key Agency Personnel

Geotechnical Engineering Contact - Name Scott Lawson	CA Registration Number G-2829	Expiration Date 09/30/2025
Title in the Organization Senior Engineer	Phone Number (909) 824-7311	
Alternate Phone Number	E-Mail Scott.Lawson@Terracon.com	

Key Testing Personnel

Testing Supervisor - Name Tom Remmel	CA Registration Number	Expiration Date
Title in the Organization Department Manager	Phone Number () -909	
Alternate Phone Number	E-Mail Tom.Remmel@Terracon.com	

Key Testing Personnel

Field Testing Supervisor - Name Mike Mackey	CA Registration Number	Expiration Date
Title in the Organization Field Supervisor	Phone Number (909) 824-7311	
Alternate Phone Number	E-Mail Michael.Mackey@Terracon.com	

Key Special Inspections Personnel

Special Inspection Supervisor - Name Tim Slegers	CA Registration Number C-58653	Expiration Date 12/31/2026
Title in the Organization Manager Regional Services	Phone Number (909) 824-7311	
Alternate Phone Number	E-Mail Tim.Slegers@Terracon.com	

Key Special Inspections Personnel

Field Special Inspection Supervisor - Name Mike Mackey	CA Registration Number	Expiration Date
Title in the Organization Field Supervisor	Phone Number (909) 824-7311	
Alternate Phone Number	E-Mail Michael.Mackey@Terracon.com	

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

ACCREDITATION AND QUALIFICATIONS

Agency currently holds accreditation by: (Attach a copy of current accreditation details.)

AASHTO Accreditation Program (AAP)

Latest Expiration Date (if any) _____

Is this Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?

No Yes

Expiration Date 02/23/2029

LEA # 62

Basis for accreditation

- AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories
- ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction
- ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation
- ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous Paving Materials
- ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock as Used in Engineering Design and Construction
- ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry

Basis for Test Technician/Special Inspector Qualification

- Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors
- Welding inspectors satisfying the requirements of the CBC Section 1705A.2.5

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICABLE TEST STANDARDS FOR WHICH AGENCY IS APPROVED

1	SOILS AND FOUNDATIONS		
Tests			
Standard	Test Procedure	Standard	Test Procedure
ASTM D 1140	No. 200 Wash	ASTM D 1556	Density of Soils – Sand Cone
ASTM D 1557	Soil Compaction – Modified	ASTM D 2216	Water Content of Soil
ASTM D 2419	Sand Equivalent Value	ASTM D 2435	Consolidation Test
ASTM D 2487	Classification of Soils	ASTM D 2488	Identification of Soil (Visual)
ASTM D 2844	Resistance R-Value & Exp. Pressure	ASTM D 3080	Direct Shear
ASTM D 3744	Durability Index	ASTM D 421	Dry Prep of Soil
ASTM D 422	Particle Size Analysts	ASTM D 4318	Liquid I Plastic Limit
ASTM D 4718	Oversize Rock Correction	ASTM D 4829	Expansion Index
ASTM D 6938	Density of Soils – Nuclear Gage	ASTM D 698	Compaction of Soil-Standard
Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.			
Standard	Test Procedure	Standard	Test Procedure
2	CONCRETE		
Tests			
Standard	Test Procedure	Standard	Test Procedure
AASHTO M 201	Moisture Rooms	ASTM A 416	Steel Strand
ASTM A 615	Tension Test	ASTM A 706	Tension and Bend
ASTM A 970	Headed Steel Bars - Bend	ASTM C 1064	Temperature
ASTM C 117	No. 200 Wash	ASTM C 1231	Unbonded Caps
ASTM C 1252	Uncompacted Void Content	ASTM C 1260	Alkali Reactivity of Aggregate
ASTM C 127	Specific Gravity - Coarse	ASTM C 128	Specific Gravity - Fine
ASTM C 131	Degradation of Aggregate	ASTM C 136	Sieve Analysis Course I Fine
ASTM C 138	Density I Yield I Air Content	ASTM C 142	Clay I Friable Particles
ASTM C 143	Slump	ASTM C 157	Length Change
ASTM C 172	Sampling Freshly Mixed Concrete	ASTM C 173	Air Content (V)
ASTM C 174	Measuring Thickness Using Drilled	ASTM C 192	Making I Curing Specimens - Lab
ASTM C 231	Air Content (P)	ASTM C 29	Unit Weight I Voids
ASTM C 31	Concrete Sampling - Field	ASTM C 39	Compressive Strength
ASTM C 40	Organic Impurities	ASTM C 42	Concrete Core
ASTM C 496	Splitting Tensile	ASTM C 511	Moist Cure Rooms/Tanks
ASTM C 535	LA Abrasion	ASTM C 566	Moisture Content of Aggregate
ASTM C 567	Density of Lightweight Aggregate	ASTM C 617	Capping Concrete Specimens
ASTM C 702	Reducing Aggregate Samples	ASTM C 78	Flexural Strength

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

2

CONCRETE

Tests

Standard	Test Procedure	Standard	Test Procedure
ASTM C 88	Sodium Sulfate Soundness	ASTM D 1560	Stabilometer Value
ASTM D 1561	Prep for HMA Test Specimens	ASTM D 2041	Maximum Theo. Specific Gravity
ASTM D 2419	Sand Equivalent Value	ASTM D 2726	Specific Gravity of Marshall Sample
ASTM D 3203	Percent Air Voids in Compacted Asphalt Mixtures	ASTM D 3744	Aggregate Durability Index
ASTM D 4791	Flat Elongated Pieces in Aggregate	ASTM D 5444	Sieve Analysis of Extracted Aggregate
ASTM D 5821	Percent Crushed Particles	ASTM D 6307	Asphalt Content by Ignition
ASTM D 6926	Prep of Asphalt Mixture Specimens Using Marshal Apparatus	ASTM D 6927	Marshall Stability & Flow of Asphalt Mixtures
ASTM D 75	Sampling Aggregate		

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Standard	Test Procedure	Standard	Test Procedure

3

MASONRY

Tests

Standard	Test Procedure	Standard	Test Procedure
ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	ASTM C 1314	Compressive Strength of Masonry Prism
ASTM C 140	Absorption, Compressive Strength, Unit Weight, Dimensions & Moisture Content	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing
ASTM C 39	Core Compressive Strength	ASTM C 780	Mortar Compressive Strength
CBC 2105A	Core Shear	CBC 2105A	Mortar Sampling

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Standard	Test Procedure	Standard	Test Procedure

4

STEEL

Tests

Standard	Test Procedure	Standard	Test Procedure
ASTM A 370	Tension & Bend Test	ASTM A 970	Headed Steel Bars Bend Test
ASTM E 18	Rockwell Hardness	ASTM E 605	Density of SFRM
ASTM F 606	Bolt Tension Test		

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Standard	Test Procedure	Standard	Test Procedure

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

5

WOOD AND ROOF ASSEMBLIES

Tests

Standard	Test Procedure	Standard	Test Procedure

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Standard	Test Procedure	Standard	Test Procedure

6

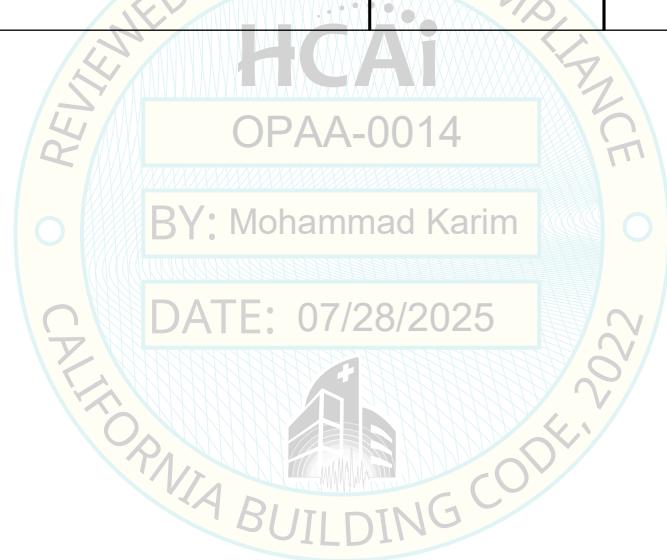
COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS

Tests

Standard	Test Procedure	Standard	Test Procedure

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Standard	Test Procedure	Standard	Test Procedure



A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

7

TEST TECHNICIANS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Test Technician's Name	Certification/License type	Certification/Licensing Agency	Certification/License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Lee Bernal	Concrete Field Testing Technician - Grade I	ACI	01630081	07/06/2028	Full-Time
Evan Gonzales	Concrete Field Testing Technician - Grade I	ACI	02245754	10/30/2028	Full-Time
Evan Gonzales	Concrete Strength Testing Technician	ACI	02245754	04/08/2029	Full-Time
David Homan	Concrete Laboratory Testing Technician - Level 1	ACI	01395971	04/04/2027	Full-Time
David Homan	Concrete Strength Testing Technician	ACI	01395971	04/08/2029	Full-Time
David Homan	Aggregate Testing Technician - Level 1	ACI	01395971	04/04/2027	Full-Time
David Homan	Aggregate Base Testing Technician	ACI	01395971	12/15/2027	Full-Time
David Luce	Concrete Laboratory Testing Technician - Level 1	ACI	01037495	10/09/2025	Full-Time
David Luce	Concrete Strength Testing Technician	ACI	01037495	01/27/2030	Full-Time
David Luce	Aggregate Testing Technician - Level 1	ACI	01037495	10/09/2025	Full-Time
David Luce	Aggregate Testing Technician - Level 2	ACI	01037495	08/01/2028	Full-Time
Kevin Maier	Concrete Laboratory Testing Technician - Level 1	ACI	00056516	02/05/2028	Full-Time
Kevin Maier	Concrete Strength Testing Technician	ACI	00056516	02/05/2028	Full-Time
Kevin Maier	Aggregate Testing Technician - Level 1	ACI	00056516	07/07/2027	Full-Time
Kevin Maier	Aggregate Base Testing Technician	ACI	00056516	12/27/2027	Full-Time
Michael Molina	Concrete Strength Testing Technician	ACI	02201862	07/27/2028	Full-Time
Marcelo Placencia	Masonry Laboratory Testing Technician	ACI	01894365	05/25/2026	Full-Time
Marcelo Placencia	Masonry Field Testing Technician	ACI	01894365	03/11/2029	Full-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

7

TEST TECHNICIANS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Test Technician's Name	Certification/License type	Certification/Licensing Agency	Certification/License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Marcelo Placencia	Concrete Strength Testing Technician	ACI	01894365	06/03/2026	Full-Time
Marcelo Placencia	Concrete Laboratory Testing Technician - Level 1	ACI	01894365	06/14/2026	Full-Time
Marcelo Placencia	Concrete Field Testing Technician - Grade I	ACI	01894365	01/10/2030	Full-Time
Marcelo Placencia	Aggregate Testing Technician - Level 2	ACI	01894365	10/13/2027	Full-Time
Marcelo Placencia	Aggregate Testing Technician - Level 1	ACI	01894365	06/14/2026	Full-Time
Marcelo Placencia	Aggregate Base Testing Technician	ACI	01894365	07/18/2027	Full-Time
Tom Remmel	Masonry Field Testing Technician	ACI	01178968	09/24/2026	Full-Time
Tom Remmel	Concrete Strength Testing Technician	ACI	01178968	11/19/2028	Full-Time
Tom Remmel	Concrete Laboratory Testing Technician - Level 2	ACI	01178968	04/22/2027	Full-Time
Tom Remmel	Concrete Field Testing Technician - Grade I	ACI	01178968	01/14/2027	Full-Time
Tom Remmel	Concrete Laboratory Testing Technician - Level 1	ACI	01178968	10/28/2026	Full-Time
Tom Remmel	Aggregate Testing Technician - Level 1	ACI	01178968	10/28/2026	Full-Time
Tom Remmel	Aggregate Base Testing Technician	ACI	01178968	12/15/2027	Full-Time
Tom Remmel	Masonry Laboratory Testing Technician	ACI	01178968	06/27/2027	Full-Time
Matthew Rowland	Concrete Field Testing Technician - Grade I	ACI	01365588	08/12/2029	Full-Time
Kyle Sparks	Concrete Field Testing Technician - Grade I	ACI	01366810	06/14/2026	Full-Time

Test Technicians with expired license shall not be permitted to perform Tests.

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICABLE SPECIAL INSPECTIONS FOR WHICH AGENCY IS APPROVED

8

SOILS AND FOUNDATIONS

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection
CBC 1705/1705A	Cast-in-place Deep Foundations	CBC 1705/1705A	Driven Deep Foundations
CBC 1705/1705A	Soils (Excavations and Fills)		

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

9

CONCRETE

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection
CBC 1705/1705A	Post-Installed Anchors	CBC 1705/1705A	Shotcrete
CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete
CBC 1705/1705A & AWS D1.4	Rebar Welding	CBC 1705/1705A and ASTM C94	Batch Plant

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

10

MASONRY

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection
CBC 1705/1705A & AWS D1.4	Rebar Welding	CBC 1705/1705A & TMS 602	Masonry Placement

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

11

STEEL

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection
CBC 1705/1705A	Fireproofing (Spray Applied)	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts
CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection	CBC 1705/1705A, AWS QC1, AISC 360 & 341	Welding

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

12

WOOD AND ROOF ASSEMBLIES

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

13

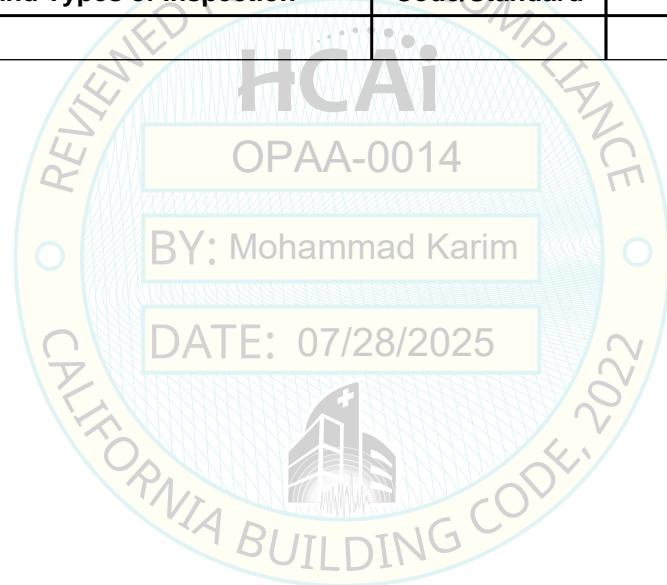
NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS

Special Inspections

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection

Special Inspections that are in the lab's scope but are not listed above should be provided in the space(s) below.

Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection



A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Issac Aguirre	Certified Welding Inspector	AWS	22101621	10/01/2025	Part-Time
Sam Bang	Certified Welding Inspector	AWS	09080721	08/01/2027	Part-Time
Sam Bang	Structural Steel and Bolting Special Inspector	ICC	5288320	07/23/2027	Part-Time
Pierre Baquero	Certified Welding Inspector	AWS	20121311	12/01/2026	Part-Time
Pierre Baquero	Structural Welding Special Inspector	ICC	9632687	01/31/2027	Part-Time
Juan Baraja	Commercial Building Inspector	ICC	8885104	09/19/2026	Part-Time
Juan Baraja	Prestressed Concrete Special Inspector	ICC	8885104	11/12/2025	Part-Time
Juan Baraja	Master of Special Inspections	ICC	8885104	01/16/2028	Part-Time
Juan Baraja	Structural Welding Special Inspector	ICC	8885104	01/16/2028	Part-Time
Juan Baraja	Structural Steel and Bolting Special Inspector	ICC	8885104	11/15/2027	Part-Time
Juan Baraja	Structural Masonry Special Inspector	ICC	8885104	11/15/2027	Part-Time
Juan Baraja	Reinforced Concrete Special Inspector	ICC	8885104	06/02/2026	Part-Time
Juan Baraja	Spray Applied Fire Proofing Special Inspector	ICC	8885104	11/15/2027	Part-Time
Lee Bernal	Structural Steel and Bolting Special Inspector	ICC	8916591	04/03/2027	Full-Time
Lee Bernal	Structural Masonry Special Inspector	ICC	8916591	03/30/2028	Full-Time
Lee Bernal	Reinforced Concrete Special Inspector	ICC	8916591	03/30/2028	Full-Time
Angelo Bowie	Reinforced Concrete Special Inspector	ICC	8057714	03/18/2028	Part-Time
Angelo Bowie	Spray Applied Fire Proofing Special Inspector	ICC	8057714	03/18/2028	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Angelo Bowie	Structural Steel and Bolting Special Inspector	ICC	8057714	03/18/2028	Part-Time
Angelo Bowie	Structural Welding Special Inspector	ICC	8057714	03/18/2028	Part-Time
Bryan Donatz	Structural Masonry Special Inspector	ICC	8719915	06/26/2028	Part-Time
Bryan Donatz	Reinforced Concrete Special Inspector	ICC	8719915	03/30/2027	Part-Time
Joseph Farrokhi	Certified Welding Inspector	AWS	16010971	01/01/2028	Part-Time
Joseph Farrokhi	Structural Welding Special Inspector	ICC	9686512	03/20/2027	Part-Time
Joseph Farrokhi	Structural Steel and Bolting Special Inspector	ICC	9686512	02/20/2027	Part-Time
Steven Fletcher	Structural Masonry Special Inspector	ICC	10141551	06/28/2028	Full-Time
Steven Fletcher	Reinforced Concrete Special Inspector	ICC	10141551	06/28/2028	Full-Time
Steven Fletcher	Structural Steel and Bolting Special Inspector	ICC	10141551	06/28/2028	Full-Time
Ernesto Flores	Structural Steel and Bolting Special Inspector	ICC	8256613	12/26/2027	Part-Time
Ernesto Flores	Structural Welding Special Inspector	ICC	8256613	12/26/2027	Part-Time
Ernesto Flores	Spray Applied Fire Proofing Special Inspector	ICC	8256613	12/26/2027	Part-Time
Alfredo Gonzalez	Reinforced Concrete Special Inspector	ICC	10198025	09/09/2025	Part-Time
Ivan Gonzalez	Structural Welding Special Inspector	ICC	8682961	11/22/2026	Part-Time
Ivan Gonzalez	Structural Steel and Bolting Special Inspector	ICC	8682961	11/22/2026	Part-Time
Nelson Han	Certified Welding Inspector	AWS	13110471	11/01/2025	Part-Time
Vina Huynh	Structural Welding Special Inspector	ICC	8711857	01/03/2027	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Vina Huynh	Structural Steel and Bolting Special Inspector	ICC	8711857	12/18/2026	Part-Time
Vina Huynh	Certified Welding Inspector	AWS	20101611	10/01/2026	Part-Time
Sharon Jones	Structural Masonry Special Inspector	ICC	5085794	04/10/2027	Full-Time
Sharon Jones	Spray Applied Fire Proofing Special Inspector	ICC	5085794	04/10/2027	Full-Time
Sharon Jones	Reinforced Concrete Special Inspector	ICC	5085794	04/10/2027	Full-Time
Justin Kang	Certified Welding Inspector	AWS	20033501	03/01/2026	Part-Time
Yoon Kwak	Structural Steel and Bolting Special Inspector	ICC	8457773	08/18/2028	Part-Time
Yoon Kwak	Structural Welding Special Inspector	ICC	8457773	08/18/2028	Part-Time
Todd Le	Certified Welding Inspector	AWS	15111831	11/01/2027	Part-Time
Todd Le	Structural Steel and Bolting Special Inspector	ICC	8451232	08/17/2027	Part-Time
Todd Le	Spray Applied Fire Proofing Special Inspector	ICC	8451232	08/17/2027	Part-Time
Todd Le	Structural Welding Special Inspector	ICC	8451232	08/17/2027	Part-Time
Joontack Lim	Master of Special Inspections	ICC	8259861	02/02/2028	Part-Time
Joontack Lim	Structural Welding Special Inspector	ICC	8259861	02/02/2028	Part-Time
Joontack Lim	Structural Steel and Bolting Special Inspector	ICC	8259861	02/02/2028	Part-Time
Joontack Lim	Reinforced Concrete Special Inspector	ICC	8259861	02/02/2028	Part-Time
Joontack Lim	Commercial Building Inspector	ICC	8259861	02/02/2028	Part-Time
Joontack Lim	Structural Masonry Special Inspector	ICC	8259861	02/02/2028	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Jacqueline Ly	Structural Welding Special Inspector	ICC	8002092	05/21/2027	Part-Time
Jacqueline Ly	Structural Steel and Welding Special Inspector - Legacy	ICC	8002092	05/21/2027	Part-Time
Jacqueline Ly	Structural Steel and Bolting Special Inspector	ICC	8002092	05/21/2027	Part-Time
Michael Mackey	Structural Steel and Bolting Special Inspector	ICC	8487977	08/29/2027	Full-Time
Michael Mackey	Structural Masonry Special Inspector	ICC	8487977	08/29/2027	Full-Time
Michael Mackey	Reinforced Concrete Special Inspector	ICC	8487977	08/29/2027	Full-Time
Michael Mackey	Soils Special Inspector	ICC	8487977	08/29/2027	Full-Time
Don Macomber	Reinforced Concrete Special Inspector - Legacy	ICC	5297347	05/19/2026	Part-Time
Don Macomber	Spray Applied Fire Proofing Special Inspector	ICC	5297347	09/11/2026	Part-Time
Don Macomber	Structural Masonry Special Inspector	ICC	5297347	09/11/2026	Part-Time
Austin Marsh	Certified Welding Inspector	AWS	24040901	04/01/2027	Part-Time
Austin Marsh	Structural Welding Special Inspector	ICC	10393568	01/14/2028	Part-Time
Austin Marsh	Structural Steel and Bolting Special Inspector	ICC	10393568	10/28/2027	Part-Time
Miguel Medina	Reinforced Concrete Special Inspector	ICC	5284047	12/07/2025	Part-Time
Miguel Medina	Spray Applied Fire Proofing Special Inspector	ICC	5284047	03/11/2027	Part-Time
Miguel Medina	Structural Masonry Special Inspector	ICC	5284047	03/11/2027	Part-Time
Mohammed Mirza	Soils Special Inspector	ICC	8142493	01/29/2028	Full-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Harold Muns	Spray Applied Fire Proofing Special Inspector	ICC	8277570	10/22/2026	Part-Time
Harold Muns	Structural Welding Special Inspector	ICC	8277570	10/22/2026	Part-Time
Harold Muns	Structural Steel and Bolting Special Inspector	ICC	8277570	10/22/2026	Part-Time
Tung Ngo	D1.1 Structural Steel	AWS	1103011I	03/01/2028	Part-Time
Tung Ngo	Certified Welding Inspector	AWS	10032091	03/01/2028	Part-Time
Hiep Nguyen	Certified Welding Inspector	AWS	08091101	09/01/2026	Part-Time
Ngon Nguyen	Reinforced Concrete Special Inspector	ICC	8488785	09/01/2026	Part-Time
Salvador Ordonez	Soils Special Inspector	ICC	8902399	01/20/2026	Full-Time
Christopher Pheng	Reinforced Concrete Special Inspector	ICC	9482216	06/21/2027	Part-Time
Kyler Pheng	Master of Special Inspections	ICC	10272217	05/05/2027	Part-Time
Kyler Pheng	Structural Welding Special Inspector	ICC	10272217	05/05/2027	Part-Time
Kyler Pheng	Structural Steel and Bolting Special Inspector	ICC	10272217	03/22/2027	Part-Time
Kyler Pheng	Spray Applied Fire Proofing Special Inspector	ICC	10272217	03/10/2027	Part-Time
Kyler Pheng	Commercial Building Inspector	ICC	10272217	04/04/2027	Part-Time
Kyler Pheng	Soils Special Inspector	ICC	10272217	02/08/2027	Part-Time
Kyler Pheng	Structural Masonry Special Inspector	ICC	10272217	01/21/2027	Part-Time
Kyler Pheng	Prestressed Concrete Special Inspector	ICC	10272217	01/17/2027	Part-Time
Kyler Pheng	Reinforced Concrete Special Inspector	ICC	10272217	01/16/2027	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Cody Phillips	Spray Applied Fire Proofing Special Inspector	ICC	9889160	01/08/2028	Part-Time
Marcelo Placencia	Reinforced Concrete Special Inspector	ICC	9767892	02/14/2028	Part-Time
Marcelo Placencia	Soils Special Inspector	ICC	9767892	01/08/2028	Full-Time
Liang Qiu	Commercial Building Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Master of Special Inspections	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Reinforced Concrete Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Prestressed Concrete Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Soils Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Spray Applied Fire Proofing Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Structural Welding Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Structural Steel and Bolting Special Inspector	ICC	9039965	11/28/2027	Part-Time
Liang Qiu	Structural Masonry Special Inspector	ICC	9039965	11/28/2027	Part-Time
Jason Ramsey	Spray Applied Fire Proofing Special Inspector	ICC	8219163	01/13/2028	Part-Time
Jason Ramsey	Reinforced Concrete Special Inspector	ICC	8219163	01/30/2027	Part-Time
Jason Ramsey	Structural Steel and Bolting Special Inspector	ICC	8219163	01/13/2028	Part-Time
Jason Ramsey	Structural Welding Special Inspector	ICC	8219163	01/13/2028	Part-Time
Jared Reyna	Spray Applied Fire Proofing Special Inspector	ICC	9466090	01/09/2026	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Jared Reyna	Structural Masonry Special Inspector	ICC	9466090	01/04/2026	Part-Time
Daniel Rodriguez	Reinforced Concrete Special Inspector	ICC	8724715	05/23/2027	Part-Time
Mercedes Rose	Master of Special Inspections	ICC	8361267	07/14/2027	Part-Time
Mercedes Rose	Structural Welding Special Inspector	ICC	8361267	07/14/2027	Part-Time
Mercedes Rose	Structural Steel and Bolting Special Inspector	ICC	8361267	07/14/2027	Part-Time
Mercedes Rose	Structural Masonry Special Inspector	ICC	8361267	07/14/2027	Part-Time
Mercedes Rose	Prestressed Concrete Special Inspector	ICC	8361267	07/14/2027	Part-Time
Mercedes Rose	Reinforced Concrete Special Inspector	ICC	8361267	07/14/2027	Part-Time
Dillon Sayad	Prestressed Concrete Special Inspector	ICC	10038884	06/30/2025	Part-Time
Dillon Sayad	Reinforced Concrete Special Inspector	ICC	10038884	02/14/2028	Part-Time
Damien Skutt	Certified Welding Inspector	AWS	18010931	01/01/2027	Part-Time
Damien Skutt	Structural Welding Special Inspector	ICC	8789091	07/14/2027	Part-Time
Damien Skutt	Structural Steel and Bolting Special Inspector	ICC	8789091	07/14/2027	Part-Time
Yilong Teng	Certified Welding Inspector	AWS	22047131	04/01/2028	Part-Time
Yilong Teng	Master of Special Inspections	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Prestressed Concrete Special Inspector	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Reinforced Concrete Special Inspector	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Structural Masonry Special Inspector	ICC	9513931	05/13/2028	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



**DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT**

14

SPECIAL INSPECTORS

* To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.

Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant
Yilong Teng	Soils Special Inspector	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Structural Welding Special Inspector	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Structural Steel and Bolting Special Inspector	ICC	9513931	05/13/2028	Part-Time
Yilong Teng	Spray Applied Fire Proofing Special Inspector	ICC	9513931	05/12/2028	Part-Time
Lon Thipkatok	Reinforced Concrete Special Inspector	ICC	8805567	05/31/2026	Part-Time
Lon Thipkatok	Structural Welding Special Inspector	ICC	8805567	07/29/2028	Part-Time
Lon Thipkatok	Structural Steel and Bolting Special Inspector	ICC	8805567	07/29/2028	Part-Time
Jose Toscano	Structural Welding Special Inspector	ICC	5228373	09/18/2025	Full-Time
Jose Toscano	Structural Steel and Bolting Special Inspector	ICC	5228373	09/18/2025	Full-Time
Jose Toscano	Spray Applied Fire Proofing Special Inspector	ICC	5228373	09/18/2025	Full-Time
Jose Toscano	Reinforced Concrete Special Inspector	ICC	5228373	09/18/2025	Full-Time
Kevin Tran	Certified Welding Inspector	AWS	14021011	02/01/2026	Part-Time
Nathan Tsai	D1.1 Structural Steel	AWS	13020071	07/01/2025	Part-Time
Nathan Tsai	Certified Welding Inspector	AWS	04070361	07/01/2025	Part-Time
Hai Xie	Certified Welding Inspector	AWS	23011831	01/01/2026	Part-Time
Hai Xie	Spray Applied Fire Proofing Special Inspector	ICC	10002956	11/16/2029	Part-Time
Hai Xie	Structural Welding Special Inspector	ICC	10002956	08/23/2027	Part-Time
Hai Xie	Structural Steel and Bolting Special Inspector	ICC	10002956	08/23/2027	Part-Time

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

Special Inspectors with expired license shall not be permitted to perform Tests.



A healthier California where all receive equitable, affordable, and quality health care

STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

15

SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES

Structural Tests & Special Inspections

Structural Tests	Structural Special Inspections
Aggregate	Batch Plant
Concrete	Deep Foundations
High-Strength Bolts and other Fasteners	Earthwork
Masonry	High-Strength Bolts and other Fasteners
Post-Installed Anchors	Masonry
Reinforcing Steel	Post-Installed Anchors
Shotcrete	Reinforced Concrete
Soil	Shotcrete
Steel	Spray Applied Fireproofing
	Steel Welding

Tests and Special Inspections that are in the Agency's scope but are not listed above should be provided in the space(s) below.

HCAI Approval		(For Office Use Only)	
Print Name:	Mohammad Karim	Approval Date:	07/28/2025
Title:	Supervisor, Health Facilities Review	Approval Expiration Date:	02/23/2029
Condition of approval (if applicable):			

A healthier California where all receive equitable, affordable, and quality health care



STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY