
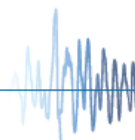




OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT
FACILITIES DEVELOPMENT DIVISION

APPLICATION FOR OSHPD PREAPPROVED AGENCY (OPAA) FOR STRUCTURAL TESTS AND SPECIAL INSPECTIONS		For Office Use Only		
		OPAA - 0003		
Approved Agency	City	County	State	ZIP Code
Achievement Engineering	San Jose	Santa Clara	CA	95131
APPLICATION TYPE / FEE				
Application Type	New Application Fee (Fees are Nonrefundable)	Renewal Fee (Fees are Nonrefundable)		
<input checked="" type="checkbox"/> Combined Testing AND Special Inspection Agency	<input type="checkbox"/> \$1,000.00	<input checked="" type="checkbox"/> \$500.00		
<input type="checkbox"/> Testing Agency ONLY	<input type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00		
<input type="checkbox"/> Special Inspection Agency ONLY	<input type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00		
APPLICANT INFORMATION				
Applicant Name Arash Firouzjaei		Position in the Organization President		
Agency's Local Name Achievement Engineering Corp.		Application Date Nov. 29, 2021		
Phone Number (408) 217-9174		E-Mail arash@achievang.com		
Applicant certifies that all information provided in this application are accurate.		Applicant Signature: 		
Address of Facility Location (Each facility location requires separate application.) Achievement Engineering Corp. – HQ Office & Material Testing Laboratory				
Street 2455 Autumnvale Drive, Suite E				
City: San Jose	County: Santa Clara	State: CA	Zip Code: 95131	
Facility Mailing Address (If different from facility address above.)				
Street				
City:		State:	Zip Code:	
KEY AGENCY PERSONNEL (Attach additional pages if needed.)				
Engineering Manager (or equivalent) – Name Farshad Safaian	CA Registration Number C 66881	Expiration Date 09/30/2022		
Title in the Organization Engineering Manager	Phone Number (408) 217-9174			
FAX Number (408) 217-9632	E-Mail farshad@achievang.com			
Alternate to Engineering Manager (if any) – Name Sina Hooshdar	CA Registration Number C 67850	Expiration Date 06/30/2023		
Title in the Organization VP of Engineering & Quality Controller	Phone Number (408) 217-9174			
Alternate Phone Number (408) 206-4737	E-mail sina.h@achievang.com			





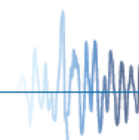
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KEY TESTING PERSONNEL *(Attach additional pages if needed.)*

Testing Supervisor – Name Ali Tahmasbi Gilani	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A
Title in the Organization Special Inspection & Material Testing Manager	Phone Number (408) 217-9174 x207	
Alternate Phone Number (408) 718-8679	E-Mail ali@achievang.com	
Field Testing Supervisor – Name Ali Tahmasbi Gilani	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A
Title in the Organization Special Inspection & Material Testing Manager	Phone Number (408) 217-9174 x207	
Alternate Phone Number (408) 718-8679	E-Mail ali@achievang.com	

KEY SPECIAL INSPECTIONS PERSONNEL *(Attach additional pages if needed.)*

Special Inspections Supervisor – Name Ali Tahmasbi Gilani	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A
Title in the Organization Special Inspection & Material Testing Manager	Phone Number (408) 217-9174 x207	
Alternate Phone Number (408) 718-8679	E-Mail ali@achievang.com	
Field Special Inspection Supervisor – Name Ali Tahmasbi Gilani	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A
Title in the Organization Special Inspection & Material Testing Manager	Phone Number (408) 217-9174 x207	
Alternate Phone Number (408) 718-8679	E-Mail ali@achievang.com	





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ACCREDITATION AND QUALIFICATIONS

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

- | | |
|--|--|
| <input checked="" type="checkbox"/> AASHTO Accreditation Program (AAP) | <input type="checkbox"/> National Voluntary Laboratory Accreditation Program (NVLAP) |
| <input type="checkbox"/> International Accreditation Service (IAS) | <input type="checkbox"/> American Association of Laboratories Program (A2LA) |
| <input type="checkbox"/> Laboratory Accreditation Program (LAB) | <input type="checkbox"/> Construction Materials Engineering Council (CMEC) |
| <input type="checkbox"/> ANSI-ASQ National Accreditation Board | <input checked="" type="checkbox"/> Other <u>Caltrans Accreditation Laboratory Inspection Report</u> |

Latest Expiration Date *(if any)* _____

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

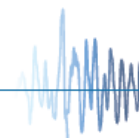
☐ No ☒ Yes Expiration Date; LEA #: 10/18/2024; LEA # 314

Basis for accreditation *(Check all that apply):*

- ☒ ISO/IEC 17025: General requirements for competence of testing and calibration laboratories
- ☐ ISO/IEC 17020: General requirements for the operation of various types of bodies performing inspection
- ☐ NISTIR 7012: Technical requirements for construction materials testing
- ☒ 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 Engineering Design and Construction
- ☐ ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry
- ☐ ASTM E 1212: Practice for Quality Management Systems for *Nondestructive Testing (NDT)* Agencies
- ☐ ASTM E 543: Specification for Agencies Performing *Nondestructive Testing (NDT)*
- ☐ IAS AC 291: Accreditation Criteria for Special Inspection Agency

Basis for Test Technician/Special Inspector Qualification *(Check all that apply):*

- ☐ Hospital inspector class "A", "B", or "C" certification
- ☒ DSA-LEA approval as test Technician/special inspector
- ☒ Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors
- ☒ Welding inspectors satisfying the requirements of the CBC 2019 Section 1705A.2.5
- ☒ California licensed engineer qualified to be test technician/special inspector





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APPLICABLE TEST STANDARDS FOR WHICH AGENCY IS APPROVED

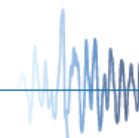
By checking "yes" in Tables 1 through 6 below, the applicant verifies that the agency has the equipment and qualified personnel to perform the indicated testing. **ONLY** mark tests that are listed in accreditation certificate or DSA-LEA.

1	SOILS AND FOUNDATIONS										
Tests											
Yes	Standard		Test Procedure	Yes	Standard		Test Procedure				
<input checked="" type="checkbox"/>	a.	ASTM D 421	Dry Prep of Soil	<input checked="" type="checkbox"/>	b.	ASTM D 422	Particle Size Analysts				
<input checked="" type="checkbox"/>	c.	ASTM D 558	Moisture Density of Soil Cement Mixtures	<input checked="" type="checkbox"/>	d.	ASTM D 698	Compaction of Soil-Standard				
<input type="checkbox"/>	e.	ASTM D 854	Specific Gravity of Soil	<input checked="" type="checkbox"/>	f.	ASTM D 1140	No. 200 Wash				
<input type="checkbox"/>	g.	ASTM D 1143	Deep Foundations – Axial Compression	<input checked="" type="checkbox"/>	h.	ASTM D 1556	Density of Soils – Sand Cone				
<input checked="" type="checkbox"/>	i.	ASTM D 1557	Soil Compaction – Modified	<input type="checkbox"/>	j.	ASTM D 1883	CBR Lab. Compacted Soils				
<input checked="" type="checkbox"/>	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content	<input checked="" type="checkbox"/>	l.	ASTM D 2216	Water Content of Soil				
<input checked="" type="checkbox"/>	m.	ASTM D 2419	Sand Equivalent Value	<input type="checkbox"/>	n.	ASTM D 2434	Permeability of Granular Soils				
<input type="checkbox"/>	o.	ASTM D 2435	Consolidation Test	<input checked="" type="checkbox"/>	p.	ASTM D 2487	Classification of Soils				
<input type="checkbox"/>	q.	ASTM D 2488	Identification of Soil (Visual)	<input type="checkbox"/>	r.	ASTM D 2844	Resistance R-Value & Exp. Pressure				
<input checked="" type="checkbox"/>	s.	ASTM D 2850	Unconsolidated, Undrained Triaxial	<input type="checkbox"/>	t.	ASTM D 2974	Organic Content				
<input type="checkbox"/>	u.	ASTM D 3080	Direct Shear	<input type="checkbox"/>	v.	ASTM D 3441	Cone Penetration Test (CPT)				
<input type="checkbox"/>	w.	ASTM D 3689	Deep Foundations – Axial Tension	<input type="checkbox"/>	x.	ASTM D 3744	Durability Index				
<input type="checkbox"/>	y.	ASTM D 3966	Deep Foundations – Lateral Loads	<input checked="" type="checkbox"/>	z.	ASTM D 4318	Liquid I Plastic Limit				
<input type="checkbox"/>	aa.	ASTM D 4546	Swell or Collapse Test	<input type="checkbox"/>	bb.	ASTM D 4643	Microwave Moisture of Soils				
<input type="checkbox"/>	cc.	ASTM D 4718	Oversize Rock Correction	<input checked="" type="checkbox"/>	dd.	ASTM D 4767	Triaxial Compression				
<input checked="" type="checkbox"/>	ee.	ASTM D 4829	Expansion Index	<input type="checkbox"/>	ff.	ASTM D 4945	Deep Foundations – Dynamic Testing				
<input type="checkbox"/>	gg.	ASTM D 5084	Permeability of Soils	<input type="checkbox"/>	hh.	ASTM D 5778	Friction Cone & Piezocone Penetration Test				
<input checked="" type="checkbox"/>	ii.	ASTM D 6913	Gradation of Soil Using Sieve Analysis	<input checked="" type="checkbox"/>	jj.	ASTM D 6938	Density of Soils – Nuclear Gage				
<input checked="" type="checkbox"/>	kk.	ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens	<input type="checkbox"/>	ll.						

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

Yes			Standard			Test Procedure			Yes			Standard			Test Procedure					
<input checked="" type="checkbox"/>			a.			ASTM D2216			Moisture Content			<input type="checkbox"/>			b.					

2	CONCRETE						
	Tests						
Yes	Standard		Test Procedure	Yes	Standard		Test Procedure
<input type="checkbox"/>	a.	AASHTO M 201	Moisture Rooms	<input type="checkbox"/>	b.	ACI 355.2	Post-Installed Mechanical Anchors
<input type="checkbox"/>	c.	ACI 355.4	Adhesive Anchors	<input type="checkbox"/>	d.	ACI 374.1	Moment Frames
<input type="checkbox"/>	e.	ACI ITG-5.1	Post-Tensioned Precast Special Walls	<input type="checkbox"/>	f.	ASTM A 416	Steel Strand
<input type="checkbox"/>	g.	ASTM A 615	Tension Test; see Table 4(d)	<input type="checkbox"/>	h.	ASTM A 706	Tension and Bend; see Table 4 (d)
<input type="checkbox"/>	i.	ASTM A 970	Headed Steel Bars - Bend	<input type="checkbox"/>	j.	ASTM A 1034	Rebar Mechanical Splices
<input checked="" type="checkbox"/>	k.	ASTM C 29	Unit Weight I Voids	<input checked="" type="checkbox"/>	l.	ASTM C 31	Concrete Sampling - Field
<input type="checkbox"/>	m.	2019 CBC 1903A.5(1); ASTM C33 Appendix X1.3	Evaluating Potential for Deleterious Expansion Due to Alkali Reactivity of an Aggregate.	<input checked="" type="checkbox"/>	n.	ASTM C 39	Compressive Strength
<input checked="" type="checkbox"/>	o.	ASTM C 40	Organic Impurities	<input checked="" type="checkbox"/>	p.	ASTM C 42	Concrete Core
<input type="checkbox"/>	q.	ASTM C 78	Flexural Strength	<input checked="" type="checkbox"/>	r.	ASTM C 88	Sodium Sulfate Soundness
<input checked="" type="checkbox"/>	s.	ASTM C 117	No. 200 Wash	<input checked="" type="checkbox"/>	t.	ASTM C 127	Specific Gravity - Coarse
<input checked="" type="checkbox"/>	u.	ASTM C 128	Specific Gravity - Fine	<input checked="" type="checkbox"/>	v.	ASTM C 131	Degradation of Aggregate
<input checked="" type="checkbox"/>	w.	ASTM C 136	Sieve Analysis Course I Fine	<input checked="" type="checkbox"/>	x.	ASTM C 138	Density I Yield I Air Content

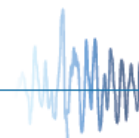




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<input type="checkbox"/>	y.	ASTM C 142	Clay I Friable Particles	<input checked="" type="checkbox"/>	z.	ASTM C 143	Slump
<input type="checkbox"/>	aa.	ASTM C 157	Length Change	<input checked="" type="checkbox"/>	bb.	ASTM C 172	Sampling Freshly Mixed Concrete
<input checked="" type="checkbox"/>	cc.	ASTM C 173	Air Content (V)	<input type="checkbox"/>	dd.	ASTM C 174	Measuring Thickness Using Drilled Concrete Cores
<input checked="" type="checkbox"/>	ee.	ASTM C 192	Making I Curing Specimens - Lab	<input checked="" type="checkbox"/>	ff.	ASTM C 231	Air Content (P)
<input type="checkbox"/>	gg.	ASTM C 295	Petrographic Analysis	<input type="checkbox"/>	hh.	ASTM C 495	Lightweight Concrete
<input checked="" type="checkbox"/>	ii.	ASTM C 496	Splitting Tensile	<input checked="" type="checkbox"/>	jj.	ASTM C 511	Moist Cure Rooms/Tanks
<input type="checkbox"/>	kk.	ASTM C 535	LA Abrasion	<input checked="" type="checkbox"/>	ll.	ASTM C 566	Moisture Content of Aggregate
<input type="checkbox"/>	mm.	ASTM C 567	Density of Lightweight Aggregate	<input checked="" type="checkbox"/>	nn.	ASTM C 617	Capping Concrete Specimens
<input checked="" type="checkbox"/>	oo.	ASTM C 702	Reducing Aggregate Samples	<input checked="" type="checkbox"/>	pp.	ASTM C 1064	Temperature
<input type="checkbox"/>	qq.	ASTM C 1140	Shotcrete Compression	<input checked="" type="checkbox"/>	rr.	ASTM C 1231	Unbonded Caps
<input type="checkbox"/>	ss.	ASTM C 1252	Uncompacted Void Content	<input type="checkbox"/>	tt.	ASTM C 1260	Alkali Reactivity of Aggregate
<input type="checkbox"/>	uu.	ASTM C 1293	Length Change due to Alkali-Silica Reaction	<input type="checkbox"/>	vv.	ASTM C 1542	Measuring Length of Cores
<input type="checkbox"/>	ww.	ASTM C 1602	Water	<input type="checkbox"/>	xx.	ASTM C 1604	Shotcrete Core
<input checked="" type="checkbox"/>	yy.	ASTM D 75	Sampling Aggregate	<input type="checkbox"/>	zz.	ASTM D 1560	Stabilometer Value
<input type="checkbox"/>	aaa.	ASTM D 1561	Prep for HMA Test Specimens	<input type="checkbox"/>	bbb.	ASTM D 2041	Maximum Theo. Specific Gravity
<input checked="" type="checkbox"/>	ccc.	ASTM D 2419	Sand Equivalent Value	<input type="checkbox"/>	ddd.	ASTM D 2726	Specific Gravity of Marshall Sample
<input type="checkbox"/>	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge	<input type="checkbox"/>	fff.	ASTM D 3039	Tensile Strength of FRP
<input type="checkbox"/>	ggg.	ASTM D 3744	Aggregate Durability Index	<input type="checkbox"/>	hhh.	ASTM D 3203	Percent Air Voids in Compacted Asphalt Mixtures
<input type="checkbox"/>	iii.	ASTM D 4541	Pull-Off Strength of Coatings (FRP)	<input type="checkbox"/>	jjj.	ASTM D 5444	Sieve Analysis of Extracted Aggregate
<input type="checkbox"/>	kkk.	ASTM D 4791	Flat Elongated Pieces in Aggregate	<input checked="" type="checkbox"/>	lll.	ASTM D 6307	Asphalt Content by Ignition
<input type="checkbox"/>	mmm.	ASTM D 5821	Percent Crushed Particles	<input type="checkbox"/>	nnn.	ASTM D 6927	Marshall Stability & Flow of Asphalt Mixtures
<input type="checkbox"/>	ooo.	ASTM D 6926	Prep of Asphalt Mixture Specimens Using Marshal Apparatus	<input type="checkbox"/>	ppp.	ASTM D7565	Determining Tensile Properties of FRP Matrix Composites Used for Strengthening of Civil Structures
<input type="checkbox"/>	qqq.	ASTM D 7522	Pull-Off Strength for FRP Laminate Systems Bonded to Concrete Substrate	<input type="checkbox"/>	rrr.	ASTM E 488	Strength of Anchors in Concrete Elements
<input type="checkbox"/>	sss.	ASTM E 1190	Strength of Power-Actuated Fasteners Installed in Structural Members	<input type="checkbox"/>	ttt.	ASTM E 1512	Testing Bond Performance of Bonded Anchors
<input type="checkbox"/>	uuu.	ICC-ES AC 193	Anchors in Concrete	<input type="checkbox"/>	vvv.	ICC-ES AC 232	Anchor Channels in Concrete
<input type="checkbox"/>	www.	ICC-ES AC 308	Adhesive Anchors in Concrete	<input type="checkbox"/>	xxx.	ICC-ES AC 395	Headed Shear Stud Reinforcement
<input type="checkbox"/>	yyy.	ICC-ES AC 398	Cold Formed Steel Connectors in Concrete for Light-Frame Construction	<input type="checkbox"/>	zzz.	ICC-ES AC 399	Cast-in-Place Bolts in Concrete for Light-Frame Construction
<input type="checkbox"/>	aaaa.	ICC-ES AC 446	Headed Cast-In Specialty Inserts in Concrete	<input type="checkbox"/>			

3 MASONRY							
Tests							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code		Test Procedure
<input checked="" type="checkbox"/>	a.	ASTM C 39	Core Compressive Strength	<input checked="" type="checkbox"/>	b.	ASTM C 140	Absorption, Compressive Strength, Unit Weight, Dimensions & Moisture Content
<input type="checkbox"/>	c.	ASTM C 426	Linear Drying Shrinkage	<input checked="" type="checkbox"/>	d.	ASTM C 780	Mortar Compressive Strength
<input checked="" type="checkbox"/>	e.	ASTM C 1019	Sampling & Testing Grout (Compressive Strength)	<input checked="" type="checkbox"/>	f.	ASTM C 1314	Compressive Strength of Masonry Prism
<input checked="" type="checkbox"/>	g.	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing Masn	<input type="checkbox"/>	h.	ASTM E 384	Micro-indentation Hardness
<input checked="" type="checkbox"/>	i.	CBC 2105A	Mortar Sampling	<input checked="" type="checkbox"/>	j.	CBC 2105A	Core Shear
<input type="checkbox"/>	k.	ICC-ES AC 01	Anchor in Masonry	<input type="checkbox"/>	l.	ICC-ES AC 58	Adhesive Anchors
<input type="checkbox"/>	m.	ICC-ES AC 106	Screw Anchors in Masonry	<input type="checkbox"/>	n.		
<i>Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.</i>							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input checked="" type="checkbox"/>	a.	ASTM C42	Drilled Cores Sampling	<input type="checkbox"/>	b.		



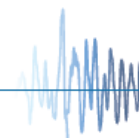


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4	STEEL						
	Tests						
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	a.	AISC 341 Section K2	Beam to Column Moment & EBF Connections Cyclic Tests	<input type="checkbox"/>	b.	AISC 341 Section K3	BRBF Cyclic Tests
<input checked="" type="checkbox"/>	c.	ASTM A 90	Weight of Coating	<input checked="" type="checkbox"/>	d.	ASTM A 370	Tension & Bend Test
<input checked="" type="checkbox"/>	e.	ASTM A 970	Headed Steel Bars Bend Test	<input type="checkbox"/>	f.	ASTM A 1061	Uncoated Seven-Wire Tension
<input type="checkbox"/>	g.	ASTM A 1064	Steel Wire Tension & Bend Test	<input type="checkbox"/>	h.	ASTM E 10	Brinell Hardness
<input type="checkbox"/>	i.	ASTM E 18	Rockwell Hardness	<input type="checkbox"/>	j.	ASTM E 23	Charpy V - Notch
<input type="checkbox"/>	k.	ASTM E 94	Radiographic	<input checked="" type="checkbox"/>	l.	ASTM E 164	Ultrasonic
<input checked="" type="checkbox"/>	m.	ASTM E 165	Liquid Penetrant	<input type="checkbox"/>	n.	ASTM E 190	Guided Bend
<input checked="" type="checkbox"/>	o.	ASTM E 290	Bend Test	<input checked="" type="checkbox"/>	p.	ASTM E 605	Density of SFRM
<input checked="" type="checkbox"/>	q.	ASTM E 1444	Magnetic Particle	<input type="checkbox"/>	r.	ASTM F 606	Bolt Tension Test
<input checked="" type="checkbox"/>	s.	CBC 2203A	Material Identification	<input type="checkbox"/>	t.	ICC-ES AC 318	Tapping Screw Fasteners
<input type="checkbox"/>	u.	ICC-ES AC 322	Cold-formed Steel Vertical Assemblies	<input type="checkbox"/>	v.		

5	WOOD AND ROOF ASSEMBLIES						
	Tests						
Yes	Standard		Test Procedure	Yes	Standard		Test Procedure
<input type="checkbox"/>	a.	ASTM C 67	Brick and Structural Clay Roof Tiles	<input type="checkbox"/>	b.	ASTM D 1761	Fasteners in Wood
<input type="checkbox"/>	c.	ASTM D 2395	Density/Sp. Gr. of Wood	<input type="checkbox"/>	d.	ASTM D 3617	Analysis of Built-Up Roof Systems
<input type="checkbox"/>	e.	ASTM D 4442	Moisture Content of Wood	<input type="checkbox"/>	f.	ASTM D 7147	Joist Hangers
<input type="checkbox"/>	g.	ASTM E 72	Panel Testing	<input type="checkbox"/>	h.	ASTM E 2126	Cyclic Testing of Panel for Shear
<input type="checkbox"/>	i.	ICC-ES AC 130	Wood Shear Panels	<input type="checkbox"/>	j.	ICC-ES AC 155	Hold-Down for Woods
<input type="checkbox"/>	k.	ICC-ES AC 233	Alternate Dowel-Type Threaded Fasteners	<input type="checkbox"/>	l.	ICC-ES AC 283	Plate Connector for Wood Trusses

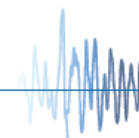
6	COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS TESTING						
	Tests						
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	a.	AAMA 501.4	Static Test for Curtain Wall and Storefront Systems	<input type="checkbox"/>	b.	AAMA 501.6	Dynamic Test for Curtain Wall and Storefront Systems
<input type="checkbox"/>	c.	ICC-ES AC 156	Shake Table Test	<input type="checkbox"/>	d.	FM 1950-16	Seismic Sway Brace Testing





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7	TEST TECHNICIANS				
	Provide Following Information for Each Test Technician Employed by the Agency (Attach additional sheets if needed)				
	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required Field and Types of Inspection; Yes; Code/Standard; Field and Types of Inspection				
Test Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full Time, Part Time, or Consultant
Ali Kabiri	Concrete Field Testing Technician – Grade 1	American Concrete Institute (ACI)	02035326	06/05/2025	FT
Ali Tahmasbi Gilani	Concrete Field Testing Technician – Grade 1	ACI	01305710	07/13/2024	FT
Ali Tahmasbi Gilani	Aggregate Testing Technician – Level 1	ACI	01305710	07/30/2026	FT
Ali Tahmasbi Gilani	Concrete Laboratory Testing Technician – Level 1	ACI	01305710	07/30/2026	FT
Ali Tahmasbi Gilani	Concrete Laboratory Testing Technician – Level 2	ACI	01305710	02/22/2025	FT
Amin Rasoulain	Concrete Strength Testing Technician	ACI	01376485	02/10/2023	FT
Arash Firouzjaei	Concrete Field Testing Technician – Grade 1	ACI	01180760	03/14/2025	FT
Arash Firouzjaei	Aggregate Testing Technician – Level 1	ACI	01180760	06/22/2024	FT
Arash Firouzjaei	Concrete Laboratory Testing Technician – Level 1	ACI	01180760	06/22/2024	FT
Arash Firouzjaei	Concrete Laboratory Testing Technician – Level 2	ACI	01180760	02/22/2025	FT
Arash Firouzjaei	Concrete Strength Testing Technician	ACI	01180760	07/01/2024	FT
Bardia Tabiatnejad	Concrete Field Testing Technician – Grade 1	ACI	01898078	03/14/2025	FT
Brian Holck	Nondestructive Testing (NDT) Special Inspector - ACCP Level II for Ultrasonic Testing (UT)	The American Society of Nondestructive Testing (ASNT)	177899	01/01/2025	PT
Brian Holck	Concrete Field Testing Technician – Grade 1	ACI	N/A	03/10/2023	PT
Brian Holck	Construction Materials Testing – Asphalt, Level III	National Institute for Certification in Engineering Technologies (NICET)	109595	10/01/2024	PT
Brian Holck	Construction Materials Testing – Concrete, Level III	NICET	109595	10/01/2024	PT
Brian Holck	Construction Materials Testing – Soils, Level III	NICET	109595	10/01/2024	PT
Chris England	NDT Level II for Magnetic Particle Testing (MT)	Achievement Engineering Corp. (Achieveng)		01/01/2026	Consultant
Chris England	NDT Level II for Liquid Penetrant Testing (PT)	Achieveng		03/17/2026	Consultant
Chris England	NDT Level II for Ultrasonic Angle Beam & Straight Beam Longitudinal Testing (UT)	Achieveng		01/01/2026	Consultant
Chris England	NDT Level II for UT	American Institute of Nondestructive Testing (AINDT)		11/16/2023	Consultant
Emad Aryamanesh	Concrete Field Testing Technician – Grade 1	ACI	01534344	03/10/2023	FT
Givarkise Ishoo	Concrete Laboratory Testing Technician – Level 1	ACI	01637978	06/22/2024	FT
Givarkise Ishoo	Aggregate Testing Technician – Level 1	ACI	01637978	06/22/2024	FT
Givarkise Ishoo	Concrete Strength Testing Technician	ACI	01637978	02/09/2024	FT
Yong Park	Concrete Field Testing Technician – Grade 1	ACI	01889560	08/31/2024	FT
Test Technicians with expired license shall not be permitted to perform Tests.					





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APPLICABLE SPECIAL INSPECTIONS FOR WHICH AGENCY IS APPROVED

By checking "yes" in Tables 8 through 13 below, the applicant verifies that the agency has the equipment and qualified personnel to perform the indicated special inspections. **ONLY mark tests that are listed in accreditation certificate or DSA-LEA.**

8	SOILS AND FOUNDATIONS						
	Special Inspections (Qualified Representative of Responsible Geotechnical Engineer)						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	<input checked="" type="checkbox"/>	b.	CBC 1705/1705A	Driven Deep Foundations
<input checked="" type="checkbox"/>	c.	CBC 1705/1705A	Soils (Excavations and Fills)	<input checked="" type="checkbox"/>	d.	CBC 1812A	Shoring
<input checked="" type="checkbox"/>	e.	CBC 1813A	Ground Improvement	<input type="checkbox"/>	f.		

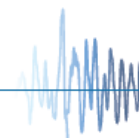
9	CONCRETE						
Special Inspections							
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A	Post-Installed Anchors	<input checked="" type="checkbox"/>	b.	CBC 1705/1705A	Shotcrete
<input checked="" type="checkbox"/>	c.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	<input checked="" type="checkbox"/>	d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete
<input checked="" type="checkbox"/>	e.	CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete	<input checked="" type="checkbox"/>	f.	CBC 1705/1705A & ASTM C94	Batch Plant
<input checked="" type="checkbox"/>	g.	CBC 1705/1705A & AWS D1.4	Rebar Welding	<input type="checkbox"/>	h.	CBC 1911A & ICC-ES AC 178	Fiber Reinforced Polymer (FRP) Composites

10	MASONRY						
	Special Inspections						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A & AWS D1.4	Rebar Welding	<input checked="" type="checkbox"/>	b.	CBC 1705/1705A & TMS 602	Masonry Placement

11	STEEL						
	Special Inspections						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A	Fireproofing	<input checked="" type="checkbox"/>	b.	CBC 1705/1705A	Structural Cold-Formed Steel
<input checked="" type="checkbox"/>	c.	CBC 1705/1705A, AISC 360 & 341	High-Strength Bolts	<input checked="" type="checkbox"/>	d.	CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection
<input checked="" type="checkbox"/>	e.	CBC 1705/1705A, AWS QC1, AISC 360 & 341	Welding	<input type="checkbox"/>	f.		

12	WOOD AND ROOF ASSEMBLIES						
	Special Inspections						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A	Wood Construction	<input type="checkbox"/>	b.		

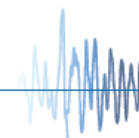
13	NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS						
	Special Inspections						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input type="checkbox"/>	a.	CBC 1705/1705A	Damping System	<input checked="" type="checkbox"/>	b.	CBC 1705/1705A	Nonstructural Components, Supports and Attachments
<input type="checkbox"/>	c.	CBC 1705/1705A	Seismic Isolation System	<input checked="" type="checkbox"/>	d.	CBC 2003 & AWS D1.2	Aluminum/Aluminum Welding
<input type="checkbox"/>	e.	CBC 2410	Structural Silicone Glazing (SSG)	<input type="checkbox"/>	f.		





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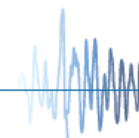
14	SPECIAL INSPECTORS				
	Provide Following Information for Each Special Inspector Employed by the Agency (Attach additional sheets if needed)				
	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required Field and Types of Inspection; Yes; Code/Standard; Field and Types of Inspection				
Inspector's Name	Certification/License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full Time, Part Time, or Consultant
Ali Kabiri	Certified Reinforced Concrete Special Inspector	International Code Council (ICC)	9723566	07/01/2024	FT
Ali Kabiri	Certified CALGreen Inspector/Plans Examiner	ICC	9723566	07/10/2024	FT
Ali Tahmasbi Gilani	Certified Welding Inspector (CWI)	American Welding Society (AWS)	18030291	03/01/2024	FT
Ali Tahmasbi Gilani	Certified Master of Special Inspection	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Spray-Applied Fire Proofing Special Inspector	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Structural Steel & Bolting Special Inspector	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Structural Masonry Special Inspector	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Structural Welding Special Inspector	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Reinforced Concrete Special Inspector	ICC	8358208	08/22/2025	FT
Ali Tahmasbi Gilani	Certified Prestressed Concrete Special Inspector	ICC	8358208	08/22/2022	FT
Ali Tahmasbi Gilani	Certified Quality Control Technician/Inspector, Level I	Precast/Prestressed Concrete Institute (PCI)	1811595	05/09/2025	FT
Ali Tahmasbi Gilani	Certified Quality Control Technician/Inspector, Level II	PCI	1812687	10/05/2025	FT
Amin Rasoulain	Certified Structural Masonry Special Inspector	ICC	8684296	02/16/2022	FT
Amin Rasoulain	Certified Structural Steel & Bolting Special Inspector	ICC	8684296	04/15/2022	FT
Amin Rasoulain	Certified Spray-Applied Fire Proofing Special Inspector	ICC	8684296	05/18/2022	FT
Amin Rasoulain	Certified Prestressed Concrete Special Inspector	ICC	8684296	10/07/2022	FT
Amin Rasoulain	Certified Quality Control Technician/Inspector, Level I	PCI	1811599	05/09/2025	FT
Amin Rasoulain	Certified Quality Control Technician/Inspector, Level II	PCI	1812686	10/05/2025	FT
Arash Firouzjaei	Certified CALGreen Inspector/Plans Examiner	ICC	8054610	06/07/2022	FT
Arash Firouzjaei	Certified Structural Masonry Special Inspector	ICC	8054610	05/21/2022	FT
Arash Firouzjaei	Certified Spray-Applied Fire Proofing Special Inspector	ICC	8054610	01/16/2022	FT
Arash Firouzjaei	Certified Soils Special Inspector	ICC	8054610	01/16/2022	FT
Arash Firouzjaei	Certified Structural Steel & Bolting Special Inspector	ICC	8054610	01/19/2022	FT
Arash Firouzjaei	Certified Reinforced Concrete Special Inspector	ICC	8054610	05/31/2022	FT
Arash Firouzjaei	Certified Quality Control Technician/Inspector, Level I	PCI	1811605	05/09/2025	FT
Bardia Tabiatnejad	Certified Structural Steel & Bolting Special Inspector	ICC	8912460	04/12/2022	FT
Bardia Tabiatnejad	Certified Structural Masonry Special Inspector	ICC	8912460	12/29/2022	FT
Bardia Tabiatnejad	Certified Quality Control Technician/Inspector, Level I	PCI	1811606	05/09/2025	FT
Brian Holck	CWI	AWS	06120171	12/01/2024	PT
Brian Holck	DSA Certified Masonry Inspector	DGS – DSA	5942	06/01/2024	PT
<i>Special Inspectors with expired license shall not be permitted to perform Special Inspections.</i>					





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14	SPECIAL INSPECTORS (Continued)				
	Provide Following Information for Each Special Inspector Employed by the Agency (Attach additional sheets if needed)				
	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required Field and Types of Inspection; Yes; Code/Standard; Field and Types of Inspection				
Inspector's Name	Certification/License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full Time, Part Time, or Consultant
Brian Holck	Certified Reinforced Concrete Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Structural Steel & Welding Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Structural Welding Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Structural Masonry Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Soils Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Spray-Applied Fire Proofing Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Structural Steel & Bolting Special Inspector	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Master of Special Inspection	ICC	5225168	09/01/2023	PT
Brian Holck	Certified Prestressed Concrete Special Inspector	ICC	5225168	09/01/2023	PT
Chris England	CWI	AWS	17092101	09/01/2023	Consultant
Chris England	Certified Structural Steel & Bolting Special Inspector	ICC	9962032	06/03/2024	Consultant
Chris England	Certified Soils Special Inspector	ICC	9962032	06/27/2024	Consultant
Emad Aryamanesh	DSA Certified Masonry Inspector	DGS – DSA	6257	11/01/2024	FT
Emad Aryamanesh	DSA Certified Pneumatically Placed Concrete (Shotcrete) Inspector	DGS – DSA	6260	12/01/2024	FT
Emad Aryamanesh	Certified Structural Masonry Special Inspector	ICC	8884897	10/07/2025	FT
Emad Aryamanesh	Certified Spray-Applied Fire Proofing Special Inspector	ICC	8884897	10/07/2025	FT
Emad Aryamanesh	Certified Reinforced Concrete Special Inspector	ICC	8884897	10/07/2025	FT
Emad Aryamanesh	Certified Prestressed Concrete Special Inspector	ICC	8884897	10/07/2025	FT
Emad Aryamanesh	Certified Structural Steel & Bolting Special Inspector	ICC	8884897	10/07/2025	FT
Emad Aryamanesh	Certified Quality Control Technician/Inspector, Level I	PCI	1811596	05/09/2025	FT
Emad Aryamanesh	Certified Quality Control Technician/Inspector, Level II	PCI	1812684	10/05/2025	FT
Sina Hooshdar	Certified Prestressed Concrete Special Inspector	ICC	5225758	05/21/2025	FT
Sina Hooshdar	Certified Reinforced Concrete Special Inspector	ICC	5225758	05/21/2025	FT
Sina Hooshdar	Certified Soils Special Inspector	ICC	5225758	05/21/2025	FT
Sina Hooshdar	Certified Structural Masonry Special Inspector	ICC	5225758	05/21/2025	FT
Sina Hooshdar	Certified Commercial Building Inspector	ICC	8165170	05/21/2025	FT
Yong Park	Certified Structural Masonry Special Inspector	ICC	9089445	10/26/2022	FT
Yong Park	Certified Reinforced Concrete Special Inspector	ICC	9089445	12/03/2022	FT
Yong Park	Certified Structural Steel & Bolting Special Inspector	ICC	9089445	01/26/2023	FT
Yong Park	Certified Quality Control Technician/Inspector, Level I	PCI	1811598	05/09/2025	FT
<i>Special Inspectors with expired license shall not be permitted to perform Special Inspections.</i>					





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15 SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES			
Structural Tests & Special Inspections (Check all that apply)			
Yes	Structural Tests	Yes	Structural Special Inspections
<input checked="" type="checkbox"/>	Soil	<input checked="" type="checkbox"/>	Earthwork
<input checked="" type="checkbox"/>	Aggregate	<input checked="" type="checkbox"/>	Batch Plant
<input checked="" type="checkbox"/>	Reinforcing Steel	<input checked="" type="checkbox"/>	Reinforced Concrete
<input checked="" type="checkbox"/>	Concrete	<input checked="" type="checkbox"/>	Pre-Stressed Concrete
<input checked="" type="checkbox"/>	Post-Installed Anchors	<input checked="" type="checkbox"/>	Post-Installed Anchors
<input checked="" type="checkbox"/>	Concrete Specialty Inserts	<input checked="" type="checkbox"/>	Pre-Cast Concrete
<input checked="" type="checkbox"/>	Shotcrete	<input checked="" type="checkbox"/>	Shotcrete
<input checked="" type="checkbox"/>	Masonry	<input checked="" type="checkbox"/>	Masonry
<input checked="" type="checkbox"/>	Steel	<input checked="" type="checkbox"/>	Steel Welding
<input checked="" type="checkbox"/>	High-Strength Bolts and other Fasteners	<input checked="" type="checkbox"/>	High-Strength Bolts and other Fasteners
<input checked="" type="checkbox"/>	Non-Destructive Testing (NDT)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
<input checked="" type="checkbox"/>	Wood	<input checked="" type="checkbox"/>	Wood
<input type="checkbox"/>	Aluminum/Aluminum Welding	<input checked="" type="checkbox"/>	Aluminum/Aluminum Welding
<input type="checkbox"/>	Fiber Reinforced Polymer (FRP) Composites	<input type="checkbox"/>	Fiber Reinforced Polymer (FRP) Composites
<input type="checkbox"/>	Deep Foundations	<input checked="" type="checkbox"/>	Deep Foundations
<input type="checkbox"/>	Nonstructural Components, Supports and Attachments	<input checked="" type="checkbox"/>	Nonstructural Components, Supports and Attachments
<input type="checkbox"/>	Structural Elements and Connections	<input type="checkbox"/>	Base Isolators
<input type="checkbox"/>	Shake Table Tests	<input type="checkbox"/>	Dampers

List of Attachments Supporting the Agency's Approval (Check all that apply)	
Yes	Enclosure Type
<input checked="" type="checkbox"/>	OSHPD Facilities Development Division (FDD) Payment Form (OSH-AD-367): http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf
<input checked="" type="checkbox"/>	DSA-LEA Laboratory Qualification as posted at DSA website: https://www.apps2.dgs.ca.gov/DSA/Tracker/ApprovedLabs.aspx
<input checked="" type="checkbox"/>	Latest Copy of DSA 100: LEA Program Application as Submitted to DSA
<input checked="" type="checkbox"/>	Latest copy of DSA 220: LEA Program On-Site Assessment Report
<input checked="" type="checkbox"/>	Latest copy of DSA acceptance (letter) of the Agency into the LEA program
<input checked="" type="checkbox"/>	Current Accreditation Certificate(s) including List of Tests and Special Inspections for which the Agency is Accredited
<input checked="" type="checkbox"/>	Copy of Test Technician/Individual Special Inspector's License/Certification showing expiration date(s)
<input type="checkbox"/>	OPL Number for Conversion of OPL to OPAA only:
<input checked="" type="checkbox"/>	OPAA Number for Conversion/Renewal of OPAA only: OPAA - 0003-16
<input type="checkbox"/>	Other (Please Specify):

OSHPD Approval (For Office Use Only)	
Signature: Karim	Approval Date: 11/30/2021
Print Name: M. R. Karim	Approval Expiration Date: 10/18/2024
Title: SHFR	
Condition of approval (if applicable):	

