
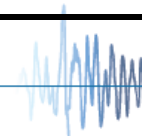




OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION

APPLICATION FOR OSHPD PREAPPROVED AGENCY (OPAA) FOR STRUCTURAL TESTS AND SPECIAL INSPECTIONS		For Office Use Only		
		OPAA -0058		
Approved Agency	City	County	State	ZIP Code
American Engineering Laboratories	La Habra	Orange	CA	90631
<b>APPLICATION TYPE / FEE</b>				
<b>Application Type</b>	<b>New Application Fee</b> (Fees are Nonrefundable)	<b>Renewal Fee</b> (Fees are Nonrefundable)		
<input checked="" type="checkbox"/> Combined Testing <b>AND</b> Special Inspection Agency	<input type="checkbox"/> \$1,000.00	<input checked="" type="checkbox"/> \$500.00		
<input type="checkbox"/> Testing Agency <b>ONLY</b>	<input type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00		
<input type="checkbox"/> Special Inspection Agency <b>ONLY</b>	<input type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00		
<b>APPLICANT INFORMATION</b>				
Applicant Name Aida Klingfus		Position in the Organization President		
Agency's Local Name American Engineering Laboratories, Inc.		Application Date 11/23/2021		
Phone Number 562-697-4000		E-Mail aida@aelinspector.com		
Applicant certifies that all information provided in this application are accurate.		Applicant Signature 		
Address of Facility Location (Each facility location requires separate application.)				
Street 205 W. La Habra Blvd.				
City: La Habra	County Orange	State: CA	Zip Code: 90631-5492	
Facility Mailing Address (If different from facility address above.)				
Street				
City:		State:	Zip Code:	
<b>KEY AGENCY PERSONNEL</b> (Attach additional pages if needed.)				
Engineering Manager (or equivalent) – Name Baylor Gibson	CA Registration Number GE2061 / C41568	Expiration Date 12/31/2021		
Title in the Organization Engineering Manager	Phone Number 562-697-4000			
FAX Number 562-697-4009	E-Mail gibson@aelinspector.com			
Alternate to Engineering Manager (if any) – Name	CA Registration Number	Expiration Date		
Title in the Organization	Phone Number			
Alternate Phone Number	E-mail			





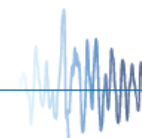
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**KEY TESTING PERSONNEL** (Attach additional pages if needed.)

Testing Supervisor – Name Nancy Doan	CA Registration Number (if any) N/A	Expiration Date
Title in the Organization Laboratory Supervisor	Phone Number 562-697-4000	
Alternate Phone Number 626-378-6284	E-Mail <a href="mailto:nancydoan@aelinspector.com">nancydoan@aelinspector.com</a>	
Field Testing Supervisor – Name Zack Klingfus	CA Registration Number (if any) N/A	Expiration Date
Title in the Organization Field Supervisor	Phone Number 562-697-4000	
Alternate Phone Number 562-322-4770	E-mail <a href="mailto:zack@aelinspector.com">zack@aelinspector.com</a>	

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

Special Inspections Supervisor – Name Carey Klingfus	CA Registration Number (if any) N/A	Expiration Date
Title in the Organization Vice President	Phone Number 760-220-7141	
Alternate Phone Number 562-697-4000	E-Mail <a href="mailto:carey@aelinspector.com">carey@aelinspector.com</a>	
Field Special Inspection Supervisor – Name Carey Klingfus	CA Registration Number (if any) N/A	Expiration Date
Title in the Organization Vice President	Phone Number 760-220-7141	
Alternate Phone Number 562-697-4000	E-mail <a href="mailto:carey@aelinspector.com">carey@aelinspector.com</a>	





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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 type="checkbox"/> Other _____   |

Latest Expiration Date *(if any)* \_\_\_\_\_

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

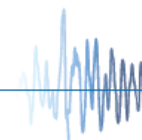
☐ No ☒ Yes Expiration Date; LEA #: 10/20/2024; #241

**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



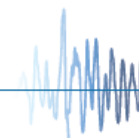


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**APPLICABLE TEST STANDARDS FOR WHICH AGENCY IS APPROVED**

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.**

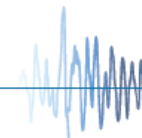
1 SOILS AND FOUNDATIONS					
Tests					
Yes	Standard	Test Procedure	Yes	Standard	Test Procedure
<input type="checkbox"/>	a. ASTM D 421	Dry Prep of Soil	<input type="checkbox"/>	b. ASTM D 422	Particle Size Analysts
<input type="checkbox"/>	c. ASTM D 558	Moisture Density of Soil Cement Mixtures	<input 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 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 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 type="checkbox"/>	dd. ASTM D 4767	Triaxial Compression
<input 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 and Piezocone Penetration Test
<input 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 type="checkbox"/>	kk. ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens	<input type="checkbox"/>	ll.	
<input type="checkbox"/>	mm.		<input type="checkbox"/>	nn.	
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 type="checkbox"/>	a.		<input type="checkbox"/>	b.	
<input type="checkbox"/>	c.		<input type="checkbox"/>	d.	
<input type="checkbox"/>	e.		<input type="checkbox"/>	f.	





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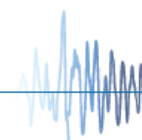
2		CONCRETE					
		Tests					
Yes	Standard	Test Procedure		Yes	Standard	Test Procedure	
<input type="checkbox"/>	a.	AASHTO M 201	Moisture Rooms	<input type="checkbox"/>	b.	ACI 355.2	Post-Installed Mechanical Anchors
<input type="checkbox"/>	c.	ACI 355.4	Adhesive Anchors	<input type="checkbox"/>	d.	ACI 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 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 type="checkbox"/>	o.	ASTM C 40	Organic Impurities	<input type="checkbox"/>	p.	ASTM C 42	Concrete Core
<input type="checkbox"/>	q.	ASTM C 78	Flexural Strength	<input type="checkbox"/>	r.	ASTM C 88	Sodium Sulfate Soundness
<input type="checkbox"/>	s.	ASTM C 117	No. 200 Wash	<input type="checkbox"/>	t.	ASTM C 127	Specific Gravity - Coarse
<input type="checkbox"/>	u.	ASTM C 128	Specific Gravity - Fine	<input type="checkbox"/>	v.	ASTM C 131	Degradation of Aggregate
<input 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
<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 type="checkbox"/>	ii.	ASTM C 496	Splitting Tensile	<input type="checkbox"/>	jj.	ASTM C 511	Moist Cure Rooms/Tanks
<input type="checkbox"/>	kk.	ASTM C 535	LA Abrasion	<input 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 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 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





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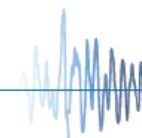
2		CONCRETE (Continued)					
Tests							
Yes	Standard		Test Procedure	Yes	Standard		Test Procedure
<input type="checkbox"/>	ggg.	ASTM D 3744	Aggregate Durability Index	<input type="checkbox"/>	hhh.	ASTM D 3203	Percent Air Voids in Compacted Asphalt Mixtures
<input type="checkbox"/>	iii.	ASTM D 4541	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 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"/>	aaa.	ICC-ES AC 446	Headed Cast-In Specialty Inserts in Concrete	<input type="checkbox"/>			
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 C511	Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks	<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		





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3 MASONRY							
Tests							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input 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 type="checkbox"/>	d.	ASTM C 780	Mortar Compressive Strength
<input checked="" type="checkbox"/>	e.	ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	<input checked="" type="checkbox"/>	f.	ASTM C 1314	Compressive Strength of Masonry Prism
<input type="checkbox"/>	g.	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing	<input type="checkbox"/>	h.	ASTM E 384	Micro-indentation Hardness
<input checked="" type="checkbox"/>	i.	CBC 2105A	Mortar Sampling	<input 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.		
<input type="checkbox"/>	o.			<input type="checkbox"/>	p.		
<input type="checkbox"/>	q.			<input type="checkbox"/>	r.		
<input type="checkbox"/>	s.			<input type="checkbox"/>	t.		
Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		

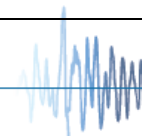




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4							STEEL		
Tests									
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure		
<input type="checkbox"/>	a.	AISC 341 Section K2	Beam to Column Moment & EBF Connections Cyclic Tests	<input type="checkbox"/>	b.	AISC 341 Section K3	BRBF Cyclic Tests		
<input type="checkbox"/>	c.	ASTM A 90	Weight of Coating	<input checked="" type="checkbox"/>	d.	ASTM A 370	Tension & Bend Test		
<input 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 type="checkbox"/>	m.	ASTM E 165	Liquid Penetrant	<input type="checkbox"/>	n.	ASTM E 190	Guided Bend		
<input type="checkbox"/>	o.	ASTM E 290	Bend Test	<input checked="" type="checkbox"/>	p.	ASTM E 605	Density of SFRM		
<input type="checkbox"/>	q.	ASTM E 1444	Magnetic Particle	<input type="checkbox"/>	r.	ASTM F 606	Bolt Tension Test		
<input 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.				
Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.									
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure		
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.				
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.				
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.				

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		
<input type="checkbox"/>	m.			<input type="checkbox"/>	n.				
Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.									
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.				
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.				

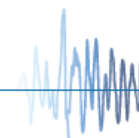






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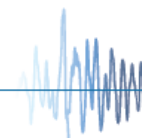
<b>6</b>	<b>COMPONENT, ASSEMBLY, PROTOTYPE &amp; MISCELLANEOUS TESTING</b>						
<b>Tests</b>							
<b>Yes</b>	<b>Standard/Code Reference</b>		<b>Test Procedure</b>	<b>Yes</b>	<b>Standard/Code Reference</b>		<b>Test Procedure</b>
<input type="checkbox"/>	<b>a.</b>	AAMA 501.4	Static Test for Curtain Wall and Storefront Systems	<input type="checkbox"/>	<b>b.</b>	AAMA 501.6	Dynamic Test for Curtain Wall and Storefront Systems
<input type="checkbox"/>	<b>c.</b>	ICC-ES AC 156	Shake Table Test	<input type="checkbox"/>	<b>d.</b>	FM 1950-16	Seismic Sway Brace Testing
<input type="checkbox"/>	<b>e.</b>			<input type="checkbox"/>	<b>f.</b>		
<input type="checkbox"/>	<b>g.</b>			<input type="checkbox"/>	<b>h.</b>		
<input type="checkbox"/>	<b>i.</b>			<input type="checkbox"/>	<b>j.</b>		
<i>Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.</i>							
<input type="checkbox"/>	<b>a.</b>			<input type="checkbox"/>	<b>b.</b>		
<input type="checkbox"/>	<b>c.</b>			<input type="checkbox"/>	<b>d.</b>		
<input type="checkbox"/>	<b>e.</b>			<input type="checkbox"/>	<b>f.</b>		





**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION**

7	<b>TEST TECHNICIANS</b>				
	<b>Provide Following Information for Each Test Technician Employed by the Agency</b> ( <i>Attach additional sheets if needed</i> )				
	*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*	Comments
Carey Klingfus	Nuclear	Pacific Nuclear Tech	13027	10/2023	Full Time
	Concrete Strength Testing Tech	ACI	00005759	05/15/2023	Full Time
	Concrete Field Testing Tech Grade 1	ACI	00005759	05/11/2024	Full Time
Chase Wangrud	Nuclear	Amerian Portable Nuclear Gauge Assoc.	JgH7GWbEf9	07/2022	Full Time
	Concrete Field Testing Tech Grade 1	ACI	See attached	11/06/2025	Full Time
Richard Pedroza	Nuclear	American Portable Nuclear Gauge Assoc	gT9nOpES6r	03/2022	Full Time
	Concrete Field Testing Tech Grade 1	ACI	01897235	02/28/2025	Full Time
Chaz Tucker	Nuclear	American Portable Nuclear Gauge Assoc.	e6nWJhgyVM	03/2022	Full Time
	Concrete Field Testing Tech Grade 1	ACI	01646553	02/28/2025	Full Time
	Concrete Strength Testing Tech	NICET	155163	09/01/2024	Full Time
Matthew Tucker	Nuclear	American Portable Nuclear Gauge Assoc.	TBtbFFTxBX	06/2022	Full Time
Zackery Klingfus	Concrete Field Testing Tech Grade 1	ACI	01116771	04/01/2022	Full Time
Rudy Duarte	Concrete Field Testing Tech Grade 1	ACI	01024737	04/13/2022	Full Time
Aida Klingfus	Nuclear	Maurer Technical Services	50226	10/2023	Full Time
Lance Mowdy Jr.	Concrete Field Testing Tech Grade 1	ACI	01629116	08/11/2023	Full Time
Jesus E Gallardo	Concrete Field Testing Tech Grade 1	ACI	01373175	07/15/2022	Full Time
Ernesto Torres	Concrete Field Testing Tech Grade 1	ACI	01384835	11/18/2021	Full Time
Kirk Daste	Concrete Field Testing Tech Grade 1	ACI	1280905	02/15/2025	Full Time
Kerollose Metry	Concrete Field Testing Tech Grade 1	ACI	01633310	11/10/2023	Part Time
Naeem Dullo	Concrete Field Testing Tech Grade 1	ACI	01631698	10/13/2023	Part Time
Test Technicians with expired license shall not be permitted to perform Tests.					





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



OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
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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.		
<input type="checkbox"/>	g.			<input type="checkbox"/>	h.		

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

Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		

**9**

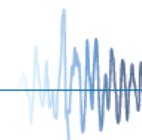
**CONCRETE**

**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 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 and 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
<input type="checkbox"/>	i.			<input type="checkbox"/>	j.		

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

Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		

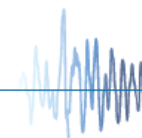




**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION**

<b>10</b>	<b>MASONRY</b>						
<b>Special Inspections</b>							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<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
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		
Special Inspections that are in the agency's scope but are not listed above should be provided in the space(s) below.							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		

<b>11</b>	<b>STEEL</b>						
<b>Special Inspections</b>							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<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.		
<input type="checkbox"/>	g.			<input type="checkbox"/>	h.		
Special Inspections that are in the agency's scope but are not listed above should be provided in the space(s) below.							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		





**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
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<b>12</b>	<b>Wood and Roof Assemblies</b>						
<b>Special Inspections</b>							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<input checked="" type="checkbox"/>	a.	CBC 1705/1705A	Wood Construction	<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		
<input type="checkbox"/>	g.			<input type="checkbox"/>	h.		
<i>Special Inspections that are in the agency's scope but are not listed above should be provided in the space(s) below.</i>							
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		

<b>13</b>	<b>NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS</b>						
<b>Special Inspections</b>							
<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of</b>	<b>Yes</b>	<b>Code/Standard</b>		<b>Field and Types of Inspection</b>
<input type="checkbox"/>	a.	CBC 1705/1705A	Damping System	<input 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.		
<i>Special Inspections that are in the agency's scope but are not listed above should be provided in the space(s) below.</i>							
<input type="checkbox"/>	a.			<input type="checkbox"/>	b.		
<input type="checkbox"/>	c.			<input type="checkbox"/>	d.		
<input type="checkbox"/>	e.			<input type="checkbox"/>	f.		





**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
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14	<b>SPECIAL INSPECTORS</b>				
	<b>Provide Following Information for Each Special Inspector Employed by the Agency (Attach additional sheets if needed)</b>				
	*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*	Comments
Kirk Daste	Structural Masonry	ICC	8167803	12/23/2024	Full Time
	Reinforced Concrete	ICC	8167803	08/17/2022	Full Time
	Structural Steel and Bolting	ICC	8167803	09/12/2023	Full Time
	Masonry Special Inspector	Division of State Architect	5971	11/01/2024	Full Time
Zackery Klingfus	Structural Masonry	ICC	8006954	11/2023	Full Time
	Structural Steel & Bolting	ICC	8006954	11/2023	Full Time
	Reinforced Concrete	ICC	8006954	11/2023	Full Time
	Post-Installed Concrete Anchor Installation	ACI	01116771	10/05/2025	Full Time
Jose Gutierrez	Certified Welding Inspector	AWS	16040491	04/2022	Full Time
	Structural Masonry	ICC	8004618	03/2023	Full Time
	Structural Steel and Bolting Special Insp	ICC	8004618	03/2023	Full Time
	Structural Welding	ICC	8004618	03/2023	Full Time
	Spray Applied Fire Proofing	ICC	8004618	03/2023	Full Time
Chase Wangrud	Reinforced Concrete Special Inspector Associate	ICC	8357220	04/2024	Full Time
	Structural Masonry	ICC	8357220	04/2024	Full Time
	Spray Applied Fire Proofing	ICC	8357220	04/2024	Full Time
	Soils Special Inspector	ICC	8357220	04/2024	Full Time
Ernesto Torres	Reinforced Concrete	ICC	8473557	02/17/2023	Full Time
Jesus E Gallardo	Soils Special Inspector	ICC	8405275	02/2022	Full Time
	Reinforced Concrete Special Inspector	ICC	8405275	02/2023	Full Time
Special Inspectors with expired license shall not be permitted to perform Special Inspections.					

\*Access to Safe, Quality Healthcare Environments that Meet



**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION**

<b>14</b>	<b>SPECIAL INSPECTORS (Continued)</b>				
	<b>Provide Following Information for Each Special Inspector Employed by the Agency (Attach additional sheets if needed)</b>				
	*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*	Comments
Naeem Dulloo	Structural Masonry	ICC	9004982	10/07/2024	Part Time
	Reinforced Concrete Special Inspector Assoc.	ICC	9004982	03/05/2022	Part Time
	Structural Steel & Bolting	ICC	9004982	03/30/2022	Part Time
Eder Chavez	Certified Welding Inspector	AWS	19092921	09/2022	Full Time
Eder Chavez Paul Phillips	Structural Steel and Bolting	ICC	8906727	08/2021	Full Time
	Special Masonry Inspector	Division of State Architect	6021	12/2021	Part Time
Vance Whitworth	Special Masonry Inspector	Division of State Architect	5866	08/2022	Part Time
Rudy Duarte	Certified Welding Inspector	AWS	04061791	06/2022	Full Time
Rudy Duarte Matthew Cruz	Adhesive Anchor Installation	ACI	01024737	11/18/2022	Full Time
	Certified Welding Inspector	AWS	20011331	01/2023	Full Time
Brian Sjem	Certified Welding Inspector	AWS	04121201	12/2022	Full Time
Raymond Mitchell <i>Special Inspectors with expired license shall not be permitted to perform Special Inspections.</i>	Spray Applied Fire Proofing	ICC	8343448	04/02/2025	Full Time
	Reinforced Concrete	ICC	8343448	04/02/2025	Full Time
	Prestressed Concrete	ICC	8343448	04/02/2025	Full Time
	Structural Steel and Bolting	ICC	8343448	04/02/2025	Full Time
	Structural Welding	ICC	8343448	04/02/2025	Full Time
	Master of Special Inspection	ICC	8343448	04/02/2025	Full Time
	Certified Welding Inspector (CWI)	AWS	20031331	03/2023	Full Time
	Masonry Special Inspector	Division of State Architect	8343448	01/01/2023	Full Time

\*Access to Safe, Quality Healthcare Environments that Meet





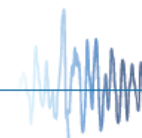
**"Access to Safe, Quality Healthcare Environments that Meet**



OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION

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

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 type="checkbox"/>	Concrete Specialty Inserts	<input checked="" type="checkbox"/>	Pre-Cast Concrete
<input checked="" type="checkbox"/>	Shotcrete	<input 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 checked="" 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 checked="" type="checkbox"/>	Deep Foundations	<input checked="" type="checkbox"/>	Deep Foundations
<input checked="" type="checkbox"/>	Nonstructural Components, Supports and Attachments	<input checked="" type="checkbox"/>	Nonstructural Components, Supports and Attachments
<input checked="" type="checkbox"/>	Structural Elements and Connections	<input type="checkbox"/>	Base Isolators
<input type="checkbox"/>	Shake Table Tests	<input type="checkbox"/>	Dampers
Tests and Special Inspections that are in the Agency's scope but are not listed above should be provided in the space(s) below.			
<input type="checkbox"/>		<input type="checkbox"/>	
<input type="checkbox"/>		<input type="checkbox"/>	
<input type="checkbox"/>		<input type="checkbox"/>	





OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
FACILITIES DEVELOPMENT DIVISION

**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): <a href="http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf">http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf</a>
<input checked="" type="checkbox"/>	DSA-LEA Laboratory Qualification as posted at DSA website: <a href="https://www.apps2.dgs.ca.gov/DSA/Tracker/ApprovedLabs.aspx">https://www.apps2.dgs.ca.gov/DSA/Tracker/ApprovedLabs.aspx</a>
<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 checked="" type="checkbox"/>	OPL Number for Conversion of OPL to OPAA only:
<input type="checkbox"/>	OPAA Number for Conversion/Renewal of OPAA only:
<input type="checkbox"/>	Other (Please Specify):
<input type="checkbox"/>	Other (Please Specify):
<input type="checkbox"/>	Other (Please Specify):
<input type="checkbox"/>	Other (Please Specify):

**OSHPD Approval**

(For Office Use Only)

Signature: Karim

Approval Date: 12/7/2021

Print Name: M. R. Karim

Approval Expiration Date: October 20, 2024

Title: SHFR

Condition of approval (if applicable):

