

APPLICATION FOR OSHPD PREAPPROVE	4)	) For Office Use Only				
FOR STRUCTURAL TESTS AND SPECIAL I	NSPECTIONS				A 0050 10	
	City		Co	UPA unty	A -0058-19 State	ZIP Code
Approved Agency American Engineering Laboratories, Inc.	La Habra			ange	CA	90631-5492
	Eu Hubiu					00001 0402
APPLICATION TYPE / FEE				I		
Application Type		New Application Fe (Fees are Nonrefundab			<b>Renewa</b> Fees are Non	
			,			,
Combined Testing <u>AND</u> Special Inspection Age		\$1,00	00.00		⊠ \$50	00.00
Testing Agency ONLY		\$500	0.00		□ \$25	50.00
Special Inspection Agency ONLY		\$500	.00		□ \$2	50.00
APPLICANT INFORMATION						
Applicant Name Aida Klingfus				Position in the 0 President	Drganization	
Agency's Local Name American Engineering Laboratories, Inc.				Application Date 5/6/2020	e	
Phone Number 562-697-4000		E-Ma aida(	ail @aelinspector.c	com		
Applicant certifies that all information provided in this ap	plication are accurate.		Applicant			
				6	Siente	ngofus
Address of Facility Location (Each facility location requires separate a	application.)					
Street 205 W. La Habra Blvd.						
City: La Habra	County Orange			State: CA	Zip Code 90631-5	
Facility Mailing Address (If different from facility address above.)						
Street						
City:				State:	Zip Code	e:
KEY AGENCY PERSONNEL (Attach a	dditional pages if ne	ede	d.)	-		
Engineering Manager <i>(or equivalent) –</i> Name Baylor Gibson			jistration Numb 1 / C41568	er	Expiration	on Date )21 / 12/31/2021
Title in the Organization Engineering Manager	Ph	none l	Number 7-4000			
FAX Number 562-697-4009		-Mail bson(	@aelinspector.c	com		
Alternate to Engineering Manager (if any) – Name	C/	A Reg	jistration Numb	er	Expiration Date	
Title in the Organization	Pł	hone	Number			
Alternate Phone Number	E-	-mail	1			
Access to Safe, Quality Healthcare Environments that Meet California's Diverse an	d Dynamic Needs"		ALAN	AAAA	0	SHPD
ATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES /	AGENCY		JMM	MM		



KEY TESTING PERSONNEL (Attach additional pages if needed.)									
Testing Supervisor – Name Nancy Doan	CA Registration Number <i>(if any)</i> N/A	Expiration Date							
Title in the Organization Laboratory Supervisor	Phone Number 562-697-4000								
Alternate Phone Number 626-378-6284	E-Mail nancydoan@aelinspector.com								
Field Testing Supervisor – Name Zack Klingfus	CA Registration Number <i>(if any)</i> N/A	Expiration Date							
Title in the Organization Field Supervisor	Phone Number 562-697-4000								
Alternate Phone Number 562-322-4770	E-mail <u>zack@aelinspector.com</u>								

<b>KEY SPECIAL INSPECTIONS PERSONNEL</b> (Attach additional pages if needed.)								
Special Inspections Supervisor – Name Carey Klingfus	CA Registration Number <i>(if any)</i> N/A	Expiration Date						
Title in the Organization Vice President	Phone Number 760-220-7141							
Alternate Phone Number 562-697-4000	E-Mail carey@aelinspector.com							
Field Special Inspection Supervisor – Name Carey Klingfus	CA Registration Number <i>(if any)</i> N/A	Expiration Date						
Title in the Organization Vice President	Phone Number 760-220-7141							
Alternate Phone Number 562-697-4000	E-mail <u>carey@aelinspector.com</u>							





ACCREDITATION AND QUALIFICATIONS								
Agency currently holds accreditation by:       (Attach a copy of current accreditation details.)         Image: AASHTO Accreditation Program (AAP)       Image: National Voluntary Laboratory Accreditation Program (NVLAP)         International Accreditation Service (IAS)       American Association of Laboratories Program (A2LA)         Laboratory Accreditation Program (LAB)       Construction Materials Engineering Council (CMEC)         ANSI-ASQ National Accreditation Board       Other								
Latest Expiration Date ( <i>if any</i> )								
Is this Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA? $\Box$ No $\boxtimes$ Yes Expiration Date; LEA #: 10/20/2020; extension to 7/20/2021; LEA 241								
Basis for accreditation (Check all that apply):								
<ul> <li>ISO/IEC 17025: General requirements for competence of testing and calibration laboratories</li> <li>ISO/IEC 17020: General requirements for the operation of various types of bodies performing inspection</li> <li>NISTIR 7012: Technical requirements for construction materials testing</li> <li>AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories</li> <li>ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction</li> <li>ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation</li> <li>ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous Paving Materials</li> <li>ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock as Used Engineering Design and Construction</li> <li>ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry</li> <li>ASTM E 1212: Practice for Quality Management Systems for Nondestructive Testing (NDT) Agencies</li> <li>ASTM E 543: Specification Criteria for Special Inspection Agency</li> </ul>								
Basis for Test Technician/Special Inspector Qualification (Check all that apply):								
<ul> <li>Hospital inspector class "A", "B", or "C" certification</li> <li>DSA-LEA approval as test Technician/special inspector</li> <li>Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors</li> <li>Welding inspectors satisfying the requirements of the CBC 2019 Section 1705A.2.5</li> <li>California licensed engineer qualified to be test technician/special inspector</li> </ul>								





#### 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 AN	ID FO	UNI	DATIONS	
	Tes	sts					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	a.	ASTM D 421	Dry Prep of Soil		b.	ASTM D 422	Particle Size Analysts
	C.	ASTM D 558	Moisture Density of Soil Cement Mixtures		d.	ASTM D 698	Compaction of Soil-Standard
	e.	ASTM D 854	Specific Gravity of Soil	$\times$	f.	ASTM D 1140	No. 200 Wash
	g.	ASTM D 1143	Deep Foundations – Axial Compression	$\boxtimes$	h.	ASTM D 1556	Density of Soils – Sand Cone
$\boxtimes$	i.	ASTM D 1557	Soil Compaction – Modified		j.	ASTM D 1883	CBR Lab. Compacted Soils
	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content	$\boxtimes$	I.	ASTM D 2216	Water Content of Soil
$\boxtimes$	m.	ASTM D 2419	Sand Equivalent Value		n.	ASTM D 2434	Permeability of Granular Soils
	0.	ASTM D 2435	Consolidation Test	$\times$	р.	ASTM D 2487	Classification of Soils
	q.	ASTM D 2488	Identification of Soil (Visual)		r.	ASTM D 2844	Resistance R-Value & Exp. Pressure
	s.	ASTM D 2850	Unconsolidated, Undrained Triaxial		t.	ASTM D 2974	Organic Content
	u.	ASTM D 3080	Direct Shear		٧.	ASTM D 3441	Cone Penetration Test (CPT)
	w.	ASTM D 3689	Deep Foundations – Axial Tension		х.	ASTM D 3744	Durability Index
	у.	ASTM D 3966	Deep Foundations –Lateral Loads	$\times$	Z.	ASTM D 4318	Liquid I Plastic Limit
	aa.	ASTM D 4546	Swell or Collapse Test		bb.	ASTM D 4643	Microwave Moisture of Soils
	CC.	ASTM D 4718	Oversize Rock Correction		dd.	ASTM D 4767	Triaxial Compression
	ee.	ASTM D 4829	Expansion Index		ff.	ASTM D 4945	Deep Foundations – Dynamic Testing
	gg.	ASTM D 5084	Permeability of Soils		hh.	ASTM D 5778	Friction Cone and Piezocone Penetration Test
	ii.	ASTM D 6913	Gradation of Soil Using Sieve Analysis	$\boxtimes$	jj.	ASTM D 6938	Density of Soils – Nuclear Gage
	kk.	ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens		١١.		
	mm.				nn.		
Tests t	hat are	in the lab's scope	e but are not listed above should be provid	ed in the	spac	e(s) below.	
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	a.				b.		
	C.				d.		
	е.				f.		





2		CONCRETE								
	Test	ts								
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure			
	a.	AASHTO M 201	Moisture Rooms		b.	ACI 355.2	Post-Installed Mechanical Anchors			
	C.	ACI 355.4	Adhesive Anchors		d.	ACI 374.1	Moment Frames			
	e.	ACI ITG-5.1	Post-Tensioned Precast Special Walls		f.	ASTM A 416	Steel Strand			
	g.	ASTM A 615	Tension Test; see Table 4(d)		h.	ASTM A 706	Tension and Bend; see Table 4 (d)			
	i.	ASTM A 970	Headed Steel Bars - Bend		j.	ASTM A 1034	Rebar Mechanical Splices			
	k.	ASTM C 29	Unit Weight I Voids	$\boxtimes$	I.	ASTM C 31	Concrete Sampling - Field			
	m.	2019 CBC §1903A.5(1); ASTM C33 Appendix X1.3	Evaluating Potential for Deleterious Expansion Due to Alkali Reactivity of an Aggregate.	$\boxtimes$	n.	ASTM C 39	Compressive Strength			
	0.	ASTM C 40	Organic Impurities	$\boxtimes$	p.	ASTM C 42	Concrete Core			
	q.	ASTM C 78	Flexural Strength		r.	ASTM C 88	Sodium Sulfate Soundness			
	s.	ASTM C 117	No. 200 Wash		t.	ASTM C 127	Specific Gravity - Coarse			
	u.	ASTM C 128	Specific Gravity - Fine		٧.	ASTM C 131	Degradation of Aggregate			
	w.	ASTM C 136	Sieve Analysis Course I Fine	$\boxtimes$	х.	ASTM C 138	Density I Yield I Air Content			
	у.	ASTM C 142	Clay I Friable Particles	$\boxtimes$	z.	ASTM C 143	Slump			
	aa.	ASTM C 157	Length Change	$\boxtimes$	bb.	ASTM C 172	Sampling Freshly Mixed Concrete			
	cc.	ASTM C 173	Air Content (V)		dd.	ASTM C 174	Measuring Thickness Using Drilled Concrete Cores			
$\boxtimes$	ee.	ASTM C 192	Making I Curing Specimens - Lab	$\boxtimes$	ff.	ASTM C 231	Air Content (P)			
	gg.	ASTM C 295	Petrographic Analysis		hh.	ASTM C 495	Lightweight Concrete			
	ii.	ASTM C 496	Splitting Tensile	$\boxtimes$	jj.	ASTM C 511	Moist Cure Rooms/Tanks			
	kk.	ASTM C 535	LA Abrasion		II.	ASTM C 566	Moisture Content of Aggregate			
	mm.	ASTM C 567	Density of Lightweight Aggregate	$\boxtimes$	nn.	ASTM C 617	Capping Concrete Specimens			
	00.	ASTM C 702	Reducing Aggregate Samples	$\boxtimes$	pp.	ASTM C 1064	Temperature			
	qq.	ASTM C 1140	Shotcrete Compression	$\boxtimes$	rr.	ASTM C 1231	Unbonded Caps			
	SS.	ASTM C 1252	Uncompacted Void Content		tt.	ASTM C 1260	Alkali Reactivity of Aggregate			
	uu.	ASTM C 1293	Length Change due to Alkali-Silica Reaction		VV.	ASTM C 1542	Measuring Length of Cores			
	ww.	ASTM C 1602	Water		XX.	ASTM C 1604	Shotcrete Core			
	уу.	ASTM D 75	Sampling Aggregate		ZZ.	ASTM D 1560	Stabilometer Value			
	aaa.	ASTM D 1561	Prep for HMA Test Specimens		bbb.	ASTM D 2041	Maximum Theo. Specific Gravity			
$\boxtimes$	CCC.	ASTM D 2419	Sand Equivalent Value		ddd.	ASTM D 2726	Specific Gravity of Marshall Sample			
	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge		fff.	ASTM D 3039	Tensile Strength of FRP			





2			CONCRE	ETE (C	Conti	nued)	
	Test	ts					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	ggg.	ASTM D 3744	Aggregate Durability Index		hhh.	ASTM D 3203	Percent Air Voids in Compacted Asphalt Mixtures
	iii.	ASTM D 4541	Pull-Off Strength of Coatings (FRP)		jjj.	ASTM D 5444	Sieve Analysis of Extracted Aggregate
	kkk.	ASTM D 4791	Flat Elongated Pieces in Aggregate		III.	ASTM D 6307	Asphalt Content by Ignition
	mmm.	ASTM D 5821	Percent Crushed Particles		nnn.	ASTM D 6927	Marshall Stability & Flow of Asphalt Mixtures
	000.	ASTM D 6926	Prep of Asphalt Mixture Specimens Using Marshal Apparatus		ppp.	ASTM D7565	Determining Tensile Properties of FRP Matrix Composites Used for Strengthening of Civil Structures
	qqq.	ASTM D 7522	Pull-Off Strength for FRP Laminate Systems Bonded to Concrete Substrate		rrr.	ASTM E 488	Strength of Anchors in Concrete Elements
	SSS.	ASTM E 1190	Strength of Power-Actuated Fasteners Installed in Structural Members		ttt.	ASTM E 1512	Testing Bond Performance of Bonded Anchors
	uuu.	ICC-ES AC 193	Anchors in Concrete		VVV.	ICC-ES AC 232	Anchor Channels in Concrete
	www.	ICC-ES AC 308	Adhesive Anchors in Concrete		XXX.	ICC-ES AC 395	Headed Shear Stud Reinforcement
	ууу.	ICC-ES AC 398	Cold Formed Steel Connectors in Concrete for Light-Frame Construction		ZZZ.	ICC-ES AC 399	Cast-in-Place Bolts in Concrete for Light-Frame Construction
	aaaa.	ICC-ES AC 446	Headed Cast-In Specialty Inserts in Concrete				
Tests t	hat are i	in the lab's scope bu	t are not listed above should be provide	ed in the	space	(s) below.	
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
$\boxtimes$	a.	ASTM C511	Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks		b.		
	C.				d.		
	e.				f.		



3			MASO	NRY								
	Tests											
Yes	Stand	lard/Code Reference	Test Procedure	Yes	Star	dard/Code Reference	Test Procedure					
	a.	ASTM C 39	Core Compressive Strength	$\boxtimes$	b.	ASTM C 140	Absorption, Compressive Strength, Unit Weight, Dimensions & Moisture Content					
	C.	ASTM C 426	Linear Drying Shrinkage		d.	ASTM C 780	Mortar Compressive Strength					
	e.	ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	$\boxtimes$	f.	ASTM C 1314	Compressive Strength of Masonry Prism					
	g.	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing		h. ASTM E 384		Micro-indentation Hardness					
$\boxtimes$	i.	CBC 2105A	Mortar Sampling		j.	CBC 2105A	Core Shear					
	k.	ICC-ES AC 01	Anchor in Masonry		I.	ICC-ES AC 58	Adhesive Anchors					
	m.	ICC-ES AC 106	Screw Anchors in Masonry		n.							
	0.				р.							
	q.				r.							
	S.				t.							
Tests th	at are ii	n the lab's scope but ar	e not listed above should be provid	led in the	space	(s) below.						
Yes	Standard/Code Reference		Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure					
	a.				b.							
	C.				d.							
	e.				f.							



4			STEE	L									
	Tes	Tests											
Yes	Stan	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure						
	a.	AISC 341 Section K2	Beam to Column Moment & EBF Connections Cyclic Tests		b.	AISC 341 Section K3	BRBF Cyclic Tests						
	C.	ASTM A 90	Weight of Coating	$\boxtimes$	d.	ASTM A 370	Tension & Bend Test						
	e.	ASTM A 970	Headed Steel Bars Bend Test		f.	ASTM A 1061	Uncoated Seven-Wire Tension						
	g.	ASTM A 1064	Steel Wire Tension & Bend Test		h.	ASTM E 10	Brinell Hardness						
	i.	ASTM E 18	Rockwell Hardness		j.	ASTM E 23	Charpy V - Notch						
	k.	ASTM E 94	Radiographic	$\boxtimes$	I.	ASTM E 164	Ultrasonic						
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend						
	0.	ASTM E 290	Bend Test	$\boxtimes$	р.	ASTM E 605	Density of SFRM						
	q.	ASTM E 1444	Magnetic Particle		r.	ASTM F 606	Bolt Tension Test						
	s.	CBC 2203A	Material Identification		t.	ICC-ES AC 318	Tapping Screw Fasteners						
	u.	ICC-ES AC 322	Cold-formed Steel Vertical Assemblies		۷.								
Tests th	at are ii	n the lab's scope but are	not listed above should be provide	ed in the	space	(s) below.							
Yes	Stan	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure						
	a.				b.								
	C.				d.								
	е.				f.								

5	Wood and Roof Assemblies										
	Tes	Tests									
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
	a.	ASTM C 67	Brick and Structural Clay Roof Tiles		b.	ASTM D 1761	Fasteners in Wood				
	c.	ASTM D 2395	Density/Sp. Gr. Of Wood		d.	ASTM D 3617	Analysis of Built-Up Roof Systems				
	e.	ASTM D 4442	Moisture Content of Wood		f.	ASTM D 7147	Joist Hangers				
	g.	ASTM E 72	Panel Testing		h.	ASTM E 2126	Cyclic Testing of Panel for Shear				
	i.	ICC-ES AC 130	Wood Shear Panels		j.	ICC-ES AC 155	Hold-Down for Woods				
	k.	ICC-ES AC 233	Alternate Dowel-Type Threaded Fasteners		I.	ICC-ES AC 283	Plate Connector for Wood Trusses				
	m.				n.						
Tests that	t are in t	the lab's scope but are	not listed above should be provide	d in the s	space	(s) below.					
	a.				, b.						
	C.				d.						
annan ta Saf	. Quality I	Healthcare Environments that M	eet California's Diverse and Dynamic Needs"			IL All Jan	OSHPD				



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







	TEST TECHNICIANS										
		lowing Information	on for Each Test <sup>-</sup>	Technician Emplo	yed by the Agency	<b>y</b> (Attach					
	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required										
	echnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments					
		Nuclear	Pacific Nuclear Tech	13027	10/2023	Full Time					
Carey	y Klingfus	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	e Wangrud	Nuclear	Amerian Portable Nuclear Gauge Assoc.	JgH7GWbEf9	07/2022	Full Time					
ClidSe	e wangiuu	Concrete Field- Testing Tech Grade 1	ACI	01341842	09/26/2020	Full Time					
Picha	rd Pedroza	Nuclear	American Portable Nuclear Gauge Assoc	gT9nOpES6r	09/2020	Full Time					
Nicital		Concrete Field- Testing Tech Grade 1	ACI	01897235	02/2025	Full Time					
Chaz Tucker		Nuclear	American Portable Nuclear Gauge Assoc.	e6nWJhgyVM	03/2021	Full Time					
Matthe	ew Tucker	Nuclear	American Portable Nuclear Gauge Assoc.	TBtbFFTxBX	06/2022	Full time					
Zacker	ry Klingfus	Concrete Field- Testing Tech Grade 1	ACI	01116771	04/01/2022	Full Time					
Rud	ly Duarte	Concrete Field Testing Technician – 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					
Ernes	sto Torres	Concrete Field- Testing Tech Grade 1	ACI	01384835	11/18/2021	Full Time					
Kir	k Daste	Concrete Field- Testing Tech Grade 1	ACI	1280905	02/15/2025	Full Time					
Kim	nbo Ung	Concrete Field- Testing Tech Grade 1	ACI	01356487	04/16/2021	Part Time					
Kerollose Metry		Concrete Field- Testing Tech Grade 1	ACI	01633310	11/10/2023	Part Time					
Naee	em Dullo	Concrete Field- Testing Tech Grade 1	ACI	01631698	10/13/2023	Part Time					
Mich	neal Gndy	Concrete Field- Testing Tech Grade 1	ACI	01888263	09/28/2024	Part Time					





7	TEST TECHNICIANS (Continued)						
	Provide Fol additional sh	lowing Information	on for Each Test	Technician Emplo	oyed by the Agenc	<b>y</b> (Attach	
			enewal application for O	PAA and proof of renewa	I for certification/license sh	nall be required	
	echnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments	
Test Teo	chnicians with exp	pired license shall not be	e permitted to perform Te	ests.			



#### 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									
	Sp	Special Inspections (Qualified Representative of Responsible Geotechnical Engineer)								
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection			
$\boxtimes$	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	$\boxtimes$	b.	CBC 1705/1705A	Driven Deep Foundations			
$\boxtimes$	C.	CBC 1705/1705A	Soils (Excavations and Fills)	$\boxtimes$	d.	CBC 1812A	Shoring			
$\boxtimes$	e.	CBC 1813A	Ground Improvement		f.					
	g.				h.					
Special	Inspe	ctions that are in the	agency's scope but are not listed abov	e should	be pr	ovided in the space(	s) below.			
Yes		Code/Standard	Field and Types of Inspection	Yes	(	Code/Standard	Field and Types of Inspection			
	a.				b.					
	c.				d.					
	е.				f.					

9			cc	NCR	ETE		
	Sp	ecial Inspectior	IS				
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
$\boxtimes$	a.	CBC 1705/1705A	Post-Installed Anchors		b.	CBC 1705/1705A	Shotcrete
$\boxtimes$	c.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	$\boxtimes$	d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete
$\boxtimes$	e.	CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete	$\boxtimes$	f.	CBC 1705/1705A and ASTM C94	Batch Plant
$\boxtimes$	g.	CBC 1705/1705A & AWS D1.4	Rebar Welding		h.	CBC 1911A & ICC- ES AC 178	Fiber Reinforced Polymer (FRP) Composites
	i.				j.		
Special I	nspec	tions that are in the ag	ency's scope but are not listed above	should b	e prov	vided in the space(s) b	elow.
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
	a.				b.		
	c.				d.		
	e.				f.		





10		MASONRY							
	Special Inspections								
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection		
$\boxtimes$	a.	CBC 1705/1705A & AWS D1.4	Rebar Welding	$\boxtimes$	b.	CBC 1705/1705A & TMS 602	Masonry Placement		
	C.				d.				
	e.				f.				
Special I	nspecti	ons that are in the ager	ncy's scope but are not listed above	e should b	oe prov	vided in the space(s) belo	W.		
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection		
	a.				b.				
	C.				d.				
	e.				f.				

11			STEE	EL			
	Spe	cial Inspections					
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
$\boxtimes$	a.	CBC 1705/1705A	Fireproofing	$\boxtimes$	b.	CBC 1705/1705A	Structural Cold-Formed Steel
$\boxtimes$	c.	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts	$\boxtimes$	d.	CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection
$\boxtimes$	e.	CBC 1705/1705A, AWS QC1, AISC 360 & 341	Welding		f.		
	g.				h.		
		-					
			t are in the agency's scope but are		l abov		, ,,
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
	а.				b.		
	C.				d.		
	e.				f.		



12		Wood and Roof Assemblies									
	Spe	Special Inspections									
Yes		Code/Standard	Field and Types of Inspection	Yes	C	ode/Standard	Field and Types of Inspection				
$\boxtimes$	a.	CBC 1705/1705A	Wood Construction		b.						
	C.				d.						
	e.				f.						
	g.				h.						
Special Ins	spectic	ons that are in the agenc	y's scope but are not listed above	should b	e pro	vided in the space(	s) below.				
	a.				b.						
	C.				d.						
	e.				f.						

13	N	NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS								
	Spe	cial Inspections								
Yes	Code/Standard Field and Types of		Field and Types of	Yes		Code/Standard	Field and Types of Inspection			
	a.	CBC 1705/1705A	Damping System		b.	CBC 1705/1705A	Nonstructural Components, Supports and Attachments			
	c.	CBC 1705/1705A	Seismic Isolation System	$\boxtimes$	d.	CBC 2003 & AWS D1.2	Aluminum/Aluminum Welding			
	e.	CBC 2410	Structural Silicone Glazing (SSG)		f.					
Special I	Inspect	ions that are in the agene	cy's scope but are not listed abov	e should l	oe pro	vided in the space(s) belo	W.			
	a.				b.					
	C.				d.					
	e.				f.					



14	SPECIAL INSPECTORS							
	additional sl	heets if needed)	-	cial Inspector Emp				
	*To u	pdate expiration date a re	enewal application for O	PAA and proof of renewal	for certification/license sh	all be required		
Inspector's Name		Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments		
		Structural Masonry	ICC	8167803	12/23/2021	Full Time		
K	(irk Daste	Reinforced Concrete	ICC	8167803	08/17/2022	Full Time		
r	AIR Daste	Structural Steel and Bolting	ICC	8167803	09/12/2020	Full Time		
		Masonry Special Inspector	Division of State Architect	5971	11/2020	Full Time		
		Structural Masonry	ICC	8006954	11/15/2023	Full Time		
Zack	kery Klingfus	Structural Steel & Bolting	ICC	8006954	11/15/2023	Full Time		
		Reinforced Concrete	ICC	8006954	11/15/2023	Full Time		
		Certified Welding Inspector (CWI)	AWS	16040491	04/2022	Full Time		
		Structural Masonry ICC 8004		8004618	03/04/2023	Full Time		
Jos	se Gutierrez	Structural Steel and Bolting Special Insp		8004618	03/04/2023	Full Time		
		Structural Welding	ICC	8004618	03/04/2023	Full Time		
		Spray Applied Fire Proofing	ICC	8004618	03/04/2023	Full Time		
		Reinforced Concrete Special Inspector Associate	ICC	8357220	04/25/2024	Full Time		
		Structural Masonry	ICC	8357220	04/25/2024	Full Time		
		Spray Applied Fire Proofing	ICC	8357220	04/25/2024	Full Time		
Cha	ise Wangrud	Soils Special Inspector	ICC	8357220	04/25/2024	Full Time		
		Reinforced Concrete Codes	ICC	8357220	03/11/2021	Full Time		
		Reinforced Concrete Plans	ICC	8357220	03/05/2021	Full Time		
		Special Inspector General Req.	ICC	8357220	02/22/2021	Full Time		
Ec	der Chavez	Structural Steel and Bolting	ICC	8906727	08/21/2021	Full Time		



14	SPECIAL INSPECTORS (Continued)							
		llowing Informati	on for Each Spec	cial Inspector Emp	ployed by the Agen	cy (Attach		
	*To u	pdate expiration date a re	enewal application for O	PAA and proof of renewa	I for certification/license sha	all be required		
Inspector's Name		Certification/ License Type	Certification/ Certification/ Licensing Agency License Number		Expiration Date*	Comments		
Erne	esto Torres	Reinforced Concrete ICC 8473557		8473557	02/17/2023	Part Time		
Richard Pedroza		Soils Codes	ICC	8894273	06/15/2022	Full Time		
		Soils Special Inspector	ICC	8405275	02/09/2022	Full Time		
loou	s E Gallardo	Reinforced Concrete Codes	ICC	8405275	01//28/2021	Full Time		
Jesu	S E Gallardo	Reinforced Concrete Plans	ICC	8405275	01/28/2021	Full Time		
		Reinforced Concrete Special Inspector	ICC	8405275	02/26/2023	Full Time		
		Spray Applied Fire Proofing Special Insp	ICC	9004982	11/15/2021	Part Time		
		Soils Special Inspector	ICC	9004982	11/29/2021	Part Time		
		Reinforced Concrete Special Inspector Assoc.	ICC	9004982	03/05/2022	Part Time		
Nae	eem Dulloo	Structural Steel & Bolting	ICC	9004982	03/30/2022	Part Time		
		Special Inspector General Req.	ICC	9004982	11/03/2021	Part Time		
		Structural Steel and Bolting Codes	ICC	9004982	03/27/2022	Part Time		
		Structural Steel and Bolting Plans	ICC	9004982	03/28/2022	Part Time		
Ра	ul Phillips	Special Masonry Inspector	Division of State Architect	6021	12/01/2021	Part Time		
Vanc	e Whitworth	Special Masonry Inspector	Division of State Architect	5866	08/01/2022	Part Time		
Ru	idy Duarte	Certified Welding Inspector (CWI)	AWS	04061791	06/2022	Full Time		
Mat	tthew Cruz	Certified Welding Inspector (CWI)	AWS	20011331	01/2023	Full Time		
В	rian Sjem	Certified Welding Inspector (CWI)	AWS	04121201	12/2022	Full Time		
Ed	ler Chavez	Certified Welding Inspector (CWI)	AWS	19092921	09/2022	Full Time		





14	SPECIAL INSPECTORS (Continued)							
	additional sl	heets if needed)	-		loyed by the Agen			
	*To u	pdate expiration date a re	enewal application for O	PAA and proof of renewal	for certification/license sha	all be required		
Inspe	ctor's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments		
		Spray Applied Fire Proofing Special Insp	ICC	8343448	09/01/2020	Full Time		
		Reinforced Concrete	ICC	8343448	01/02/2021	Full Time		
		Prestressed Concrete Codes	ICC	8343448	02/16/2021	Full Time		
		Prestressed Concrete Plans	ICC	8343448	02/16/2021	Full Time		
		Prestressed Concrete	ICC	8343448	02/16/2021	Full Time		
		Structural Steel and Bolting Special Insp	ICC	8343448	08/25/2021	Full Time		
		Structural Welding	ICC	8343448	03/23/2022	Full Time		
Pavn	nond Mitchell	Master of Special Inspection	ICC	8343448	04/02/2022	Full Time		
Kayn		Structural Steel and Bolting Codes	ICC	8343448	07/31/2021	Full Time		
		Structural Steel and Bolting Plans	ICC	8343448	08/25/2021	Full Time		
		Structural Welding Codes	ICC	8343448	03/20/2022	Full Time		
		Structural Welding Plans	ICC	8343448	03/23/2022	Full Time		
		Structural Masonry Codes	ICC	8343448	08/08/2021	Full Time		
		Structural Masonry Plans	ICC	8343448	08/17/2021	Full Time		
		Certified Welding Inspector (CWI)	AWS	20031331	03/2023	Full Time		
		Masonry Special Inspector	Division of State Architect	6120	01/01/2023	Full Time		
		Prestressed Concrete	ICC	8109854	02/01/2021	Full Time		
Juli	io Sandoval	Reinforced Concrete	ICC	8109854	01/22/2021	Full Time		
		Structural Masonry	ICC	8109854	06/04/2022	Full Time		
Esteb	oan Rodriguez	Certified Welding Inspector (CWI)	AWS	04080261	08/2022	Full Time		





14			SPECIAL INS	PECTORS (Contin	nued)	
	additional sh	neets if needed)			bloyed by the Ager	
Inspe	*To up	odate expiration date a r Certification/ License Type	enewal application for O Certification/ Licensing Agency	PAA and proof of renewal Certification/ License Number	for certification/license sh Expiration Date*	all be required Comments
R	udy Duarte	Adhesive Anchor Installation	ACI	01024737	11/18/2022	Full Time
Zac	kery Klingfus	Post-Installed Concrete Anchor Installation	ACI	01116771	10/05/2024	Full Time
						<u> </u>

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



15	SUMMARY OF AGENCY'S TESTIN	G AN	D SPECIAL INSPECTION SERVICES
	Structural Tests & Specia	al Insp	ections (Check all that apply)
Yes	Structural Tests	Yes	Structural Special Inspections
$\boxtimes$	Soil	$\boxtimes$	Earthwork
$\boxtimes$	Aggregate	$\boxtimes$	Batch Plant
$\boxtimes$	Reinforcing Steel	$\boxtimes$	Reinforced Concrete
$\boxtimes$	Concrete	$\boxtimes$	Pre-Stressed Concrete
$\boxtimes$	Post-Installed Anchors	$\boxtimes$	Post-Installed Anchors
$\boxtimes$	Concrete Specialty Inserts	$\boxtimes$	Pre-Cast Concrete
$\square$	Shotcrete		Shotcrete
$\boxtimes$	Masonry	$\boxtimes$	Masonry
$\boxtimes$	Steel	$\boxtimes$	Steel Welding
$\boxtimes$	High-Strength Bolts and other Fasteners	$\boxtimes$	High-Strength Bolts and other Fasteners
	Non-Destructive Testing (NDT)	$\boxtimes$	Spray Applied Fireproofing
$\square$	Wood	$\boxtimes$	Wood
$\boxtimes$	Aluminum/Aluminum Welding	$\boxtimes$	Aluminum/Aluminum Welding
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites
$\square$	Deep Foundations	$\boxtimes$	Deep Foundations
$\boxtimes$	Nonstructural Components, Supports and Attachments	$\boxtimes$	Nonstructural Components, Supports and Attachments
$\boxtimes$	Structural Elements and Connections		Base Isolators
	Shake Table Tests	$\boxtimes$	Dampers
Tests a	nd Special Inspections that are in the Agency's scope but are not I	isted abc	ve should be provided in the space(s) below.



List of Attachments Supporting the Agency's Approval (Check all that apply)		
Yes	Enclosure Type	
$\boxtimes$	OSHPD Facilities Development Division (FDD) Payment Form (OSH-AD-367): http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf	
$\boxtimes$	DSA-LEA Laboratory Qualification as posted at DSA website: https://www.apps2.dgs.ca.gov/DSA/Tracker/ApprovedLabs.aspx	
$\boxtimes$	Latest Copy of DSA 100: LEA Program Application as Submitted to DSA	
$\boxtimes$	Latest copy of DSA 220: LEA Program On-Site Assessment Report	
$\boxtimes$	Latest copy of DSA acceptance (letter) of the Agency into the LEA program.	
$\boxtimes$	Current Accreditation Certificate(s) including List of Tests and Special Inspections for which the Agency is Accredited	
$\boxtimes$	Copy of Test Technician/Individual Special Inspector's License/Certification showing expiration date(s)	
$\boxtimes$	OPL Number for Conversion of OPL to OPAA only: OPL-0010-14	
	OPAA Number for Conversion/Renewal of OPAA only:	
	Other (Please Specify):	

OSHPD Approval	(For Office Use Only)		
Signature:	Approval Date: 06/01/2020		
Print Name: Jeffrey Kikumoto	Approval Expiration Date: 7/20/2021		
Title: Senior Structural Engineer			
Condition of approval ( <i>if applicable</i> ):			

