

APPLICATION FOR OSHPD PREAPPRO	•	4)		For Office Use Only				
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS		OPAA -0043-16				
Approved Agency		City		County		State		ZIP Code
Quality Assurance Engineering, Inc.	5	San Ramon			Costa	CA	١	94583
APPLICATION TYPE / FEE								
Application Type			•	tion Fee efundable)			newal Nonr	Fee refundable)
	Agency		\$1,000	0.00		×	3 \$5	500
☐ Testing Agency <u>ONLY</u>			\$500.0	00			\$25	60.00
☐ Special Inspection Agency ONLY			\$500.0	00			\$25	60.00
APPLICANT INFORMATION								
Applicant Name Jim Powers					Position in the QC Manager	Organizatio	n	
Agency's Local Name Consolidated Engineering Laboratories					Application Da 12/31/18	te		
Phone Number 510-436-7626			E-Mail jpower	s@ce-labs.co	n			
Applicant certifies that all information provided in thi	is application	n are accurate.		Applicant S	ignature	9	Q.,	••••
Address of Facility Location (Each facility location requires sepa	rate application	n.)						
Street 7757 Bell Road								
City: Windsor		County: Sonoma			State: CA		ip Code 5492	:
Facility Mailing Address (If different from facility address above.)								
Street								
City:					State:	Zi	ip Code	:
KEY AGENCY PERSONNEL (Attack	ch addition	nal pages if ne	eded	·.)				
Engineering Manager (or equivalent) – Name Jim Powers		C4	41046	tration Numbe	r		xpiratio	n Date
Title in the Organization Engineering Manager			none Nu 1-436-76					
FAX Number 510-434-77119		_	-Mail owers@	)ce-labs.com				
Alternate to Engineering Manager (if any) – Name Corey Dare			A Regis E2013	tration Numbe	r	Expiratio 6-30-22	n Date	
Title in the Organization Geotechnical Engineer			none Ni 25-314-					
Alternate Phone Number			-mail lare@g	eosphereinc.n	et			

"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs"





KEY TESTING PERSONNEL (Attach additional pages if needed.)							
Testing Supervisor – Name Jim Powers	CA Registration Number (if any) C41046	Expiration Date 3/31/23					
Title in the Organization Engineering Manager	Phone Number 510-436-7626						
Alternate Phone Number 925-383-7534	E-Mail jpowers@ce-labs.com						
Field Testing Supervisor – Name Cliff Lowe	CA Registration Number (if any)	Expiration Date					
Title in the Organization Field Supervisor	Phone Number 925-314-7100						
Alternate Phone Number	E-mail clowe@ce-labs.com						

KEY SPECIAL INSPECTIONS PERSONNEL (Attack	additional pages if needed.)				
Special Inspection Supervisor – Name Cliff Lowe	CA Registration Number (if any)	Expiration Date			
Title in the Organization Field Supervisor	Phone Number 925-314-7100				
Alternate Phone Number	E-mail clowe@ce-labs.com				
Field Special Inspection Supervisor – Name Cliff Lowe	CA Registration Number (if any)	Expiration Date			
Title in the Organization Field Supervisor	Phone Number 925-314-7100				
Alternate Phone Number	E-mail clowe@ce-labs.com				







ACC	REDITATION AND QUALIFICATIONS
Agend	cy currently holds accreditation by: (Attach a copy of current accreditation details.)
	AASHTO Accreditation Program (AAP)  International Accreditation Service (IAS)  Laboratory Accreditation Program (A2LA)  Construction Materials Engineering Council (CMEC)  ANSI-ASQ National Accreditation Board
Lates	t Expiration Date (if any)
ls this DSA-L	Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, EA?
	No 🖂 Yes Expiration Date: <u>7/11/21; DSA extension to 01/11/2022; LEA 029</u>
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
$\boxtimes$	ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction
$\boxtimes$	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
$\boxtimes$	ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock
	as Used Engineering Design and Construction
$\boxtimes$	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
$\boxtimes$	DSA-LEA approval as test Technician/special inspector
	Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors
$\boxtimes$	Welding inspectors satisfying the requirements of the CBC 2016 Section 1705A.2.5
	California licensed engineer qualified to be test technician/special inspector







#### 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
$\boxtimes$	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	$\boxtimes$	d.	ASTM D 698	Compaction of Soil-Standard
	e.	ASTM D 854	Specific Gravity of Soil	$\boxtimes$	f.	ASTM D 1140	No. 200 Wash
	g.	ASTM D 1143	Deep Foundations – Axial Compression		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	$\boxtimes$	l.	ASTM D 2216	Water Content of Soil
	m.	ASTM D 2419	Sand Equivalent Value		n.	ASTM D 2434	Permeability of Granular Soils
	0.	ASTM D 2435	Consolidation Test		p.	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		X.	ASTM D 3744	Durability Index
	у.	ASTM D 3966	Deep Foundations –Lateral Loads	$\boxtimes$	Z.	ASTM D 4318	Liquid I Plastic Limit
	aa.	ASTM D 4546	Swell or Collapse Test		bb.	ASTM D 4643	Microwave Moisture of Soils
$\boxtimes$	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		II.		
	mm.				nn.		
Tests t	hat are	in the lab's scone	e but are not listed above should be provio	led in the	spac	e(s) below.	
Yes	12.010	Standard	Test Procedure	Yes		Standard	Test Procedure
	a.				b.		
	C.				d.		
П	e.				f.		

M/M/M



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	$\boxtimes$	l.	ASTM C 31	Concrete Sampling - Field	
	m.	2016 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	
$\boxtimes$	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	
$\boxtimes$	S.	ASTM C 117	No. 200 Wash	$\boxtimes$	t.	ASTM C 127	Specific Gravity - Coarse	
$\boxtimes$	u.	ASTM C 128	Specific Gravity - Fine		٧.	ASTM C 131	Degradation of Aggregate	
$\boxtimes$	w.	ASTM C 136	Sieve Analysis Course I Fine	$\boxtimes$	X.	ASTM C 138	Density I Yield I Air Content	
	y.	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	
$\boxtimes$	cc.	ASTM C 173	Air Content (V)		dd.	ASTM C 174	Measuring Thickness Using Drilled Concrete Cores	
	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	
П	kk.	ASTM C 535	LA Abrasion	$\boxtimes$	II.	ASTM C 566	Moisture Content of Aggregate	
	mm.	ASTM C 567	Density of Lightweight Aggregate	$\boxtimes$	nn.	ASTM C 617	Capping Concrete Specimens	
$\boxtimes$	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	$\boxtimes$	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	TE ((	Conti	nued)	
	Test	s					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	ggg.	ASTM D 3744	Aggregate Durability Index		hhh.	ASTM D 3203	Percent Air Voids
	iii.	ASTM D 4541	Pull of Strength of 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, Air Voids
	000.	ASTM D 6926	Prep for Marshal test Specimen		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 Substrate1		rrr.	ASTM E 488	Strength of Anchors
	SSS.	ASTM E 1190	Power Actuated Fasteners		ttt.	ASTM E 1512	Bond Strength of 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	n 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
	a.				b.		
	C.				d.		
	e.				f.		







3		MASONRY									
	Tes	Tests									
Yes	Standard/Code Reference		Test Procedure	Yes	Stan	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				
$\boxtimes$	e.	ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	$\boxtimes$	f.	ASTM C 1314	Compressive Strength of Masonry Prism				
$\boxtimes$	g.	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing		h.	ASTM E 384	Micro-indentation Hardness				
	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.				p.						
	q.				r.						
	S.				t.						
Tests th	at are i	n the lab's scope but ar	re not listed above should be provid	led in the	space	(s) below.					
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure				
	a.				b.						
	C.				d.						
	e.				f.						







4	STEEL									
	Tests									
Yes	Standard/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		I.	ASTM E 164	Ultrasonic			
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend			
$\boxtimes$	0.	ASTM E 290	Bend Test	$\boxtimes$	p.	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		٧.					
Tests tha	at are in	the lab's scope but are	not listed above should be provide	ed in the	space(	(s) below.				
Yes	Standard/Code Reference Test Procedure		Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure			
	a.				b.					
	C.				d.					
	e.				f.					

5			Wood and R	loof A	sse	mblies	
	Tes	sts					
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	are in	the lab's scope but are	not listed above should be provide	d in the	space(	(s) below.	
	a.				b.		
	C.				d.		
	e.				f.	1 111	OSHPD





6		COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS TESTING								
	Tes	ts								
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/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	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.				
	a.				b.					
	C.				d.					
	e.				f.					







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

#### **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

Test Technician's	Certification/	Certification/	Certification/	for certification/license sh	·	
Name	License Type	Licensing Agency	License Number	Expiration Date*	Comments	
	Aggregate Testing Tech – Level 1	ACI	01299868	2/7/20	PT	
Marvin Jones	Concrete Lab Testing Tech – Level 1	ACI	01299868	2/7/20	PT	
	Concrete Strength Testing Tech	ACI	01299868	8/16/19	PT	
Justin Bailey	Concrete Field Testing Tech – Grade 1	ACI	01387716	01/14/2022	PT	
Jacob Ackerman	Concrete Field Testing Tech – Grade 1	ACI	01403217	10/14/2022	PT	
	Nuclear Gauge	CEL	N/A	11/10/2019	PT	
Juanita Barron	Concrete Field Testing Tech – Grade 1	ACI	01204013	07/25/2020	PT	
Castillo, Sophia	Concrete Field Testing Tech – Grade 1	ACI	01389189	2/4/2022	PT	
Cayton, Givrian	Concrete Field Testing Tech – Grade 1	ACI	01333041	6/20/2020	PT	
Cummings, Clinton	Concrete Field Testing Tech – Grade 1	ACI	01232596	12/10/2021	PT	
Lacoste, Michael	Concrete Field Testing Tech – Grade 1	ACI	00926172	7/19/2019	PT	
Ledesma, Richard	Concrete Field Testing Tech – Grade 1	ACI	00990435	1/27/2023	FT	
McLaughlin, Lori	Concrete Field Testing Tech – Grade 1	ACI	01100439	8/27/2021	PT	
Revelar, Dennis	Concrete Field Testing Tech – Grade 1	ACI	01284981	2/8/2019	PT	
Talbert, Shannon	Concrete Field Testing Tech – Grade 1	ACI	01271655	3/10/2023	PT	
Velasquez, John	Concrete Field Testing Tech – Grade 1	ACI	01630150	9/15/2023	PT	
Wajdowicz, Rick	Concrete Field Testing Tech – Grade 1	ACI	00067535	9/24/2021	PT	
Williams, Jason	Concrete Field Testing Tech – Grade 1	ACI	01144093	6/20/2020	PT	
vviiliairis, Jasuii	Nuclear Gauge	CEL	N/A	11/0/2019	PT	
Kroon, Edward	Ultrasonic Testing – NDT Level III	ASNT	200087	5/2019	PT	







#### 7 TEST TECHNICIANS (Continued)

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

Test Technician's	Certification/	Certification/	Certification/	for certification/license sh  Expiration Date*	Comments
Name	License Type	Licensing Agency	License Number	Expiration bate	Comments
Kroon, Edward	Magnetic Particle Testing - NDT Level III	ASNT	200087	5/2020	PT
Moon, Edward	Liquid Penetrant Testing - NDT Level III	ASNT	200087	5/2020	PT
Van Meter, Michael	Ultrasonic Testing - NDT Level II	NDT In-House J. Cook	N/A	9/10/19	PT
van weter, wiender	Magnetic Testing - NDT Level II	NDT In-House J. Cook	N/A	9/10/19	PT
	Liquid Penetrant Testing – NDT Level III	ASNT	25586	10/21	PT
Cook, James	Magnetic Particle Testing – NDT Level III	ASNT	25586	10/21	PT
	Ultrasonic Testing – NDT Level III	ASNT	25586	10/21	PT
To at To about all and with any	L	nermitted to perform Te	oto		

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



**OSHPD** 



#### APPLICABLE SPECIAL INSPECTIONS FOR WHICH AGENCY IS APPROVED

By checking "yes" in Tables 7 through 12 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**.

D3A-	LLA.						
8			SOILS AN	ID FO	UNI	DATIONS	
	Spe	ecial Inspection	ns (Qualified Representativ	e of R	espo	onsible Geotec	chnical 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)		d.	CBC 1812A	Shoring
	e.	CBC 1813A	Ground Improvement		f.		
	g.				h.		
Special	Inspe	ctions that are in the a	agency's scope but are not listed abov	e should	be pr	ovided in the space(s	s) below.
Yes		Code/Standard	Field and Types of Inspection	Yes	(	Code/Standard	Field and Types of Inspection
	a.				b.		
	C.				d.		
	e.				f.		

9		CONCRETE							
	Sp	ecial Inspection	ns						
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection		
$\boxtimes$	a.	CBC 1705/1705A	Post-Installed Anchors	$\boxtimes$	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 Ir	spec	tions that are in the ag	ency's scope but are not listed above	should b	e prov	rided 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 II	nspecti	ons that are in the ager	ncy's scope but are not listed above	e should l	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		STEEL								
	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.					
		Special Inspections tha	t are in the agency's scope but are	not listed	l abov	e should be provided in th	e space(s) below.			
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection			
	a.				b.					
	C.				d.					
	e.				f.					







12		Wood and Roof Assemblies							
	Spe	ecial Inspections							
Yes		Code/Standard	Field and Types of Inspection	Yes	C	ode/Standard	Field and Types of Inspection		
	a.	CBC 1705/1705A	Wood Construction		b.				
	C.				d.				
	e.				f.				
	g.				h.				
Special In:	spectic	ns that are in the agency	r's scope but are not listed above	should b	e pro	vided in the space(s	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 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		d.	CBC 2003 & AWS D1.2	Aluminum/Aluminum Welding			
	e.	CBC 2410	Structural Silicone Glazing (SSG)		f.					
Special I	nspecti	ions that are in the agency	s scope but are not listed above	e should b	e pro	vided in the space(s) belo	W.			
	a.				b.					
	C.				d.					
	e.				f.					







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

#### **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

Inspector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
	Reinforced Concrete	ICC	8786447	9/29/2020	PT
Bailey, Justin	Structural Masonry	ICC	8786447	11/28/2020	PT
•	Spray Applied Fireproofing	ICC	8786447	6/14/2020	PT
	Commercial Building	ICC	8786447	8/06/2021	PT
	Reinforced Concrete	ICC	8082585	5/18/2020	PT
Barron, Juanita	Structural Masonry	ICC	8082585	5/18/2020	PT
	Spray Applied Fireproofing	ICC	8082585	5/18/2020	PT
	Structural Steel & Bolting	ICC	8082585	5/18/2020	PT
Berretta, Phillip	Certified Welding	AWS	10020391	2/01/2022	PT
Black, Adam	Certified Welding	AWS	13090241	9/01/2019	PT
	Reinforced Concrete	ICC	8760959	8/20/2021	PT
Castillo, Sophia	Structural Masonry	ICC	8760959	3/31/2021	PT
	Spray Applied Fireproofing	ICC	8760959	5/8/2020	PT
	Reinforced Concrete	ICC	8360563	11/2/2021	PT
Cayton, Givrian	Structural Masonry	ICC	8360563	9/8/2020	PT
<b>,</b> ,	Spray Applied Fireproofing	ICC	8360563	6/15/2021	PT
	Structural Steel & Bolting	ICC	8360563	7/22/2020	PT
	Reinforced Concrete	ICC	8144808	10/23/2019	РТ
Cummings, Clinton	Structural Masonry	ICC	8144808	7/14/2020	PT
	Spray Applied Fireproofing	ICC	8144808	6/23/2021	PT

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





"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs"

STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY OSH-FD-OPAA-100 (03/01/2018) 2/5/2019 OPAA-0043-16



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

#### **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

Inspector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
Cummings, Clinton	Structural Steel & Bolting	ICC	8144808	11/7/2021	PT
Fowler, William	Certified Welding	AWS	17040831	4/1/2020	PT
Hope, Paul	Certified Welding	AWS	92080821	8/1/2019	PT
	Reinforced Concrete	ICC	1028553	3/29/2020	PT
Lacoste, Michael	Prestressed Concrete	ICC	1028553	11/2/2019	PT
	Spray Applied Fireproofing	ICC	1028553	1/11/2021	PT
	Reinforced Concrete	ICC	1085088	3/10/2019	FT
	Prestressed Concrete	ICC	1085088	3/10/2019	FT
Ledesma, Richard	Structural Masonry	ICC	1085088	3/10/2019	FT
	Structural Steel & Welding	ICC	1085088	3/10/2019	FT
	Structural Steel & Bolting	ICC	1085088	3/10/2019	FT
	Reinforced Concrete	ICC	8323396	5/22/2021	PT
Perez, Norman	Structural Masonry	ICC	8323396	11/1/2020	PT
	Commercial Building	ICC	8323396	3/12/2021	PT
	Reinforced Concrete	ICC	8248722	5/2/2020	PT
Revelar, Dennis	Structural Masonry	ICC	8248722	2/9/2020	PT
	Spray Applied Fireproofing	ICC	8248722	2/9/2020	PT
Reyes, Daniel	Certified Welding	AWS	16092131	9/1/2019	PT
Towarnick, Robert	Reinforced Concrete	ICC	8275531	6/12/2021	PT

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







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

#### 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

*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be re						
Inspector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments	
	Spray Applied Fireproofing	ICC	8275531	6/11/2021	PT	
Towarnick, Robert	Structural Steel & Welding	ICC	8275531	3/25/2021	PT	
	Structural Steel & Bolting	ICC	8275531	1/31/2020	PT	
Van Meter, Michael	Certified Welding	AWS	07061191	6/1/2019	PT	
	Reinforced Concrete	ICC	5053127	7/16/2019	PT	
Wajdowicz, Rick	Prestressed Concrete	ICC	5053127	7/16/2019	PT	
	Building	ICC	5053127	10/3/2021	PT	
Long, Stephen	DSA Shotcrete	DSA	5854	3/2020	PT	

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



**OSHPD** 



15	SUMMARY OF AGENCY'S TESTING AND 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					
	Post-Installed Anchors	$\boxtimes$	Post-Installed Anchors					
	Concrete Specialty Inserts	$\boxtimes$	Pre-Cast Concrete					
	Shotcrete	$\boxtimes$	Shotcrete					
$\boxtimes$	Masonry	$\boxtimes$	Masonry					
	Steel	$\boxtimes$	Steel Welding					
	High-Strength Bolts and other Fasteners	$\boxtimes$	High-Strength Bolts and other Fasteners					
	Non-Destructive Testing (NDT)	$\boxtimes$	Spray Applied Fireproofing					
	Wood		Wood					
	Aluminum/Aluminum Welding		Aluminum/Aluminum Welding					
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites					
	Deep Foundations		Deep Foundations					
	Nonstructural Components, Supports and Attachments		Nonstructural Components, Supports and Attachments					
	Structural Elements and Connections		Base Isolators					
	Shake Table Tests		Dampers					
Tests ar	nd Special Inspections that are in the Agency's scope but are not	isted abo	ve should be provided in the space(s) below.					
$\square$								







	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
	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-0012-14
	OPAA Number for Conversion/Renewal of OPAA only:
	Other (Please Specify):

OSHPD Approval		(For Office Use Only)	
Signature:	ff PKOL	Approval Date: 02/05/2019	
Print Name:	Jeffrey Kikumoto	Approval Expiration Date: 01/11/	2022
Title:	SSE		
Condition of approval (if applicable):			

14/MM