

APPLICATION FOR OSHPD PREAPPROVED AGENCY (OP				A) For Office Use Only				
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS						
	1					A -0051-16	T	
Approved Agency		City			unty 	State	ZIP Code	
Christian Wheeler Engineering		San Diego		San	Diego	CA	92105	
APPLICATION TYPE / FEE								
Application Type				<b>tion Fee</b> efundable)	(	<b>Renewa</b> Fees are Non		
□ Combined Testing AND Special Inspection	Agency	$\boxtimes$	\$1,00	0.00		□ \$5	00.00	
☐ Testing Agency <u>ONLY</u>			\$500.	00		□ \$2	50.00	
☐ Special Inspection Agency <b>ONLY</b>			\$500.	00		□ \$2	50.00	
APPLICANT INFORMATION								
Applicant Name Michael B. Wheeler					Position in the O			
Agency's Local Name Christian Wheeler Engineering					Application Date 6-12-19	е		
Phone Number			E-Mail					
619-550-1714					nristianwhe	eler.com		
Applicant certifies that all information provided in thi	s application	n are accurate.		Applicant	Signature 2	Poh / 13	What	
Address of Facility Location (Each facility location requires sepa	rate applicatior	1.)		·I				
Christian Wheeler Engineering								
Street 3980 Home Avenue								
City:		County			State:	Zip Cod		
San Diego		San Diego	go Califo			lifornia 92105		
Facility Mailing Address (If different from facility address above.)								
Street								
Same as Above City:					State:	Zip Cod	۵.	
Oity.					Glate.	Zip God	6.	
KEY AGENCY PERSONNEL (Attack	ch addition	al pages if ne	eeded	<b>(.)</b>				
Engineering Manager (or equivalent) - Name			U	stration Numb	er	Expiration	on Date	
Michael B. Wheeler			RCE #4			9-30-2	20	
Title in the Organization Principal Engineer		6	519-55	0-1714				
FAX Number		E	E-Mail	-1	Manage 1			
619-550-1701		r	mwhee	eier@chris	tianwheeler.	com		
Alternate to Engineering Manager (if any) – Name		C	CA Regis	stration Numb	er	Expiration Date		
Charlie G. Carter Jr.			RCE #6			9-30-21		
Title in the Organization			Phone N					
Principal Engineer  Alternate Phone Number			5 <u>19-55</u> E-mail	0-1722				
619-550-1700				@christiar	wheeler.cor	n		

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KEY TESTING PERSONNEL (Attach additional pages if needed.)							
Testing Supervisor – Name	CA Registration Number (if any)	Expiration Date					
John Bolger	n/a	n/a					
Title in the Organization	Phone Number						
Laboratory Supervisor	619-550-1734						
Alternate Phone Number	E-Mail						
619-550-1700	jbolger@christianwheeler.com						
Field Testing Supervisor – Name	CA Registration Number (if any)	Expiration Date					
Jamie Booker	n/a	n/a					
Title in the Organization	Phone Number	·					
Field Supervisor	760-807-3796						
Alternate Phone Number	E-mail						
619-550-1700	jbooker@christianwheeler.co	om					

KEY SPECIAL INSPECTIONS PERSONNEL (Attack	additional pages if needed.)			
Special Inspections Supervisor – Name	CA Registration Number (if any)	Expiration Date		
Stephen Campbell	n/a	n/a		
Title in the Organization	Phone Number			
Supervisor	619-550-1718			
Alternate Phone Number	E-Mail			
619-954-6562	scampbell@christainwheele	er.com		
Field Special Inspection Supervisor – Name	CA Registration Number (if any)	Expiration Date		
Stephen Campbell	n/a	n/a		
Title in the Organization	Phone Number			
Supervisor	619-550-1718			
Alternate Phone Number	E-mail			
619-954-6562 scampbell@christainwheeler.com				







ACCREDITATION AND QUALIFICATIONS	
Agency currently holds accreditation by: (Attach a copy of current accreditation details.)	
<ul> <li>△ AASHTO Accreditation Program (AAP)</li> <li>☐ International Accreditation Service (IAS)</li> <li>☐ Laboratory Accreditation Program (LAB)</li> <li>☐ ANSI-ASQ National Accreditation Board</li> <li>☐ Other</li> <li>☐ National Voluntary Laboratory Accreditation Program (NVLAP)</li> <li>☐ American Association of Laboratories Program (A2LA)</li> <li>☐ Construction Materials Engineering Council (CMEC)</li> <li>☐ Other</li> </ul>	
Latest Expiration Date (if any)n/a	
Is this Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?	
□ No ☑ Yes Expiration Date: 11-25-2022: LEA 183	
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	
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 <i>Nondestructive Testing (NDT)</i> Agencies	
☐ ASTM E 543: Specification for Agencies Performing <i>Nondestructive Testing (NDT)</i>	
□ 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	
☐ 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		d.	ASTM D 698	Compaction of Soil-Standard
	e.	ASTM D 854	Specific Gravity of Soil		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	$\boxtimes$	l.	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		p.	ASTM D 2487	Classification of Soils
	q.	ASTM D 2488	Identification of Soil (Visual)	$\boxtimes$	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
	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.		
Tooto t	hat ara	in the lah's sees	e but are not listed above should be provid	lad in the	onac	o(c) holow	
Yes	ial ale	Standard	Test Procedure	Yes	spaci	Standard	Test Procedure
	a.	- turiuul u	1001110000010		b.	- tuiiwai w	1000110000010
	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	$\boxtimes$	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		
$\boxtimes$	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		
	у.	ASTM C 142	Clay I Friable Particles	$\boxtimes$	Z.	ASTM C 143	Slump		
$\boxtimes$	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		
$\boxtimes$	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		
$\boxtimes$	ii.	ASTM C 496	Splitting Tensile	$\boxtimes$	jj.	ASTM C 511	Moist Cure Rooms/Tanks		
	kk.	ASTM C 535	LA Abrasion	$\boxtimes$	II.	ASTM C 566	Moisture Content of Aggregate		
$\boxtimes$	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		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	$\boxtimes$	ZZ.	ASTM D 1560	Stabilometer Value		
$\boxtimes$	aaa.	ASTM D 1561	Prep for HMA Test Specimens	$\boxtimes$	bbb.	ASTM D 2041	Maximum Theo. Specific Gravity		
$\boxtimes$	CCC.	ASTM D 2419	Sand Equivalent Value	$\boxtimes$	ddd.	ASTM D 2726	Specific Gravity of Marshall Sample		
$\boxtimes$	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge		fff.	ASTM D 3039	Tensile Strength of FRP		







2	CONCRETE (Continued)										
	Test	Tests									
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
	ggg.	ASTM D 3744	Aggregate Durability Index	$\boxtimes$	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	$\boxtimes$	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		ррр.	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	$\boxtimes$	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				
$\boxtimes$	uuu.	ICC-ES AC 193	Anchors in Concrete		vvv.	ICC-ES AC 232	Anchor Channels in Concrete				
$\boxtimes$	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.						
Ш	e.				f.						







3		MASONRY									
	Tes	Tests									
Yes	Stand	dard/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				
$\boxtimes$	C.	ASTM C 426	Linear Drying Shrinkage	$\boxtimes$	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	$\boxtimes$	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	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				Sta	ndard/Code Reference	Test Procedure				
	a.				b.						
	c.				d.						
	e.				f.						







4	STEEL								
	Tes	ts							
Yes	Standard/Code Reference Test Procedure				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		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		
$\boxtimes$	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	$\boxtimes$	p.	ASTM E 605	Density of SFRM		
$\boxtimes$	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 s	space(	(s) below.			
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure		
	a.				b.	_			
	C.				d.				
	e.				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	are in i	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	Tests									
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 tha	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.						







#### **TEST TECHNICIANS** 7

Provide Following Information for Each Test Technician Employed by the Agency (Attach additional sheets if needed)

			for certification/license sh	ian bo required	
Test Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
Don Armbrust	Concrete Field Tech Grade I	ACI	1344526	10-24-20	Full Time
	Concrete Field Tech Grade I	ACI	979152	2-04-22	Full Time
	Concrete Strength Testing Technician	ACI	979152	12-12-20	Full Time
John Bolger	Concrete Lab Testing Technician-Level 1	ACI	979152	12-12-20	Full Time
	Aggregate Base Testing Technician	ACI	979152	11-23-24	Full Time
	Aggregate Testing Technician-Level 1	ACI	979152	12-12-20	Full Time
Steve Campbell	Concrete Field Tech Grade I	ACI	996781	8-12-22	Full Time
Barrett Tilley	Concrete Field Tech Grade I	ACI	1290305	4-13-24	Full Time
Rick Riewer	Concrete Field Tech Grade I	ACI	931557	4-13-24	Full Time
Charlie Carter	Concrete Field Tech Grade I	ACI	94238	10-12-24	Full Time
John Shirley	Concrete Field Tech Grade I	ACI	1036153	4-25-20	Full Time
Nicholas Scott	Concrete Field Tech Grade I	ACI	1341845	9-26-20	Full Time
Rafael Rosete	Concrete Field Tech Grade I	ACI	1077242	10-15-21	Full Time
Namhtali Causada	Concrete Field Tech Grade I	ACI	124567	2-10-23	Full Time
Nephtali Saucedo	Concrete Strength Testing Technician	ACI	124567	6-30-23	Full Time
Patrick Heindenreich	Concrete Field Tech Grade I	ACI	1538907	5-19-23	Full Time
David Manlove	Concrete Field Tech Grade I	ACI	1261759	2-09-24	Full Time
Paul Winchester	Concrete Field Tech Grade I	ACI	1145238	2-09-24	Full Time
George Gavit	Concrete Field Tech Grade I	ACI	132177	10-26-24	Full Time
Simon Sayavanh	Concrete Field Tech Grade I	ACI	1890027	10-26-24	Full Time

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STATE OF CALIFORNIA - HEALTH AND HUMAN SERVICES AGENCY



### 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/ **Expiration Date\* Comments** License Type **Licensing Agency License Number** Name Concrete Field Tech **Tayler Petersen** ACI 32168 10-26-24 **Full Time** Grade I Ultrasonic Testing-**ASNT** 208622 6-30-23 Level III **Gregory Padilla** Consultant Magnetic Particle-6-30-23 **ASNT** 208622 Level III NDT In-House NDT Level II; **Nicholas Scott** (Certified by G. CWE-UT-001 8-24-22 **Full Time Ultrasonic Testing** Padilla)

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







#### 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-I FA** 

D3A-	LEA.									
8	SOILS AND FOUNDATIONS									
	Spo	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		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	agency's scope but are not listed above	e should	be pr	ovided in the space(	s) below.			
Yes	es Code/Standard Field and Types of Inspection		Yes		Code/Standard	Field and Types of Inspection				
	a.				b.					
	C.				d.					
	e.				f.					

9	CONCRETE											
	Special Inspections											
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.							
pecial Ir	spect	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.							

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10		MASONRY							
	Spe	cial 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		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 b	e prov	vided in the space(s) below	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											
	Special Inspections											
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection					
$\boxtimes$	a.	CBC 1705/1705A	Fireproofing		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 that	at are in the agency's scope but are	not liste	d 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										
	Special 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 Ins	spectio	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	NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS										
	Special 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	nspect	ions that are in the ager	ncy's scope but are not listed abov	e should l	e pro	ovided in the space(s) belo	W.				
	a.				b.						
	C.				d.						
	e.				f.						





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## 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/	Certification/ Licensing Agency	Certification/ License Number	for certification/license sh  Expiration Date*	Comments
	Civil Engineer	California	RCE #61968	9-30-21	Full Time
	Reinforced Concrete	ICC	5032319	7-15-24	Full Time
Charlie Carter	Pre-Stressed Concrete	ICC	5032319	7-15-24	Full Time
	Spray-Applied Fireproofing	ICC	5032319	7-15-24	Full Time
	Structural Steel & Bolting	ICC	5032319	7-15-24	Full Time
	Reinforced Concrete	ICC	859587	12-13-22	Full Time
George Gavit	Pre-Stressed Concrete	ICC	859587	12-13-22	Full Time
	Structural Steel & Bolting	ICC	859587	12-13-22	Full Time
	Reinforced Concrete	ICC	847684	6-26-21	Full Time
04	Pre-Stressed Concrete	ICC	847684	6-26-21	Full Time
Steve Campbell	Structural Steel & Bolting	ICC	847684	6-26-21	Full Time
	Certified Welding Inspector	AWS	11040221	4-01-20	Full Time
	Reinforced Concrete	ICC	8457775	7-12-21	Full Time
	Pre-Stressed Concrete	ICC	8457775	5-21-22	Full Time
Nicholas Scott	Structural Steel & Bolting	ICC	8457775	8-19-22	Full Time
	Spray-Applied Fireproofing	ICC	8457775	8-19-22	Full Time
	Certified Welding Inspector	AWS	15011281	1-01-21	Full Time
	Reinforced Concrete	ICC	1067771	4-28-21	Full Time
Rick Riewer	Pre-Stressed Concrete	ICC	1067771	4-28-21	Full Time
	Structural Steel & Bolting	ICC	1067771	4-28-21	Full Time

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







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### 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
Rick Riewer	Certified Welding Inspector	AWS	84020073	2-01-23	Full Time
	Reinforced Concrete	ICC	1133882	11-19-20	Full Time
	Pre-Stressed Concrete	ICC	1133882	11-19-20	Full Time
John Bolger	Soils	ICC	1133882	11-19-20	Full Time
	Spray-Applied Fireproofing	ICC	1133882	11-19-20	Full Time
Don Armbrust	Soils	ICC	8712056	1-17-20	Full Time
	Soils	ICC	8199667	9-17-21	Full Time
	Reinforced Concrete	ICC	8199667	9-17-21	Full Time
Barrett Tilley	Spray-Applied Fireproofing	ICC	8199667	9-17-21	Full Time
	Structural Steel & Bolting	ICC	8199667	9-21-21	Full Time
	Pre-Stressed Concrete	ICC	8199667	9-17-21	Full Time
	Reinforced Concrete	ICC	5258925	6-27-20	Full Time
John Shirley	Structural Steel & Bolting	ICC	5258925	6-27-20	Full Time
	Pre-Stressed Concrete	ICC	5258925	6-27-20	Full Time
Davil Winahaatan	Reinforced Concrete	ICC	849031	1-29-21	Full Time
Paul Winchester	Spray-Applied Fireproofing	ICC	849031	1-29-21	Full Time
David Manlove	Reinforced Concrete	ICC	8197364	6-25-22	Full Time
Simon Sayavanh	Certified Welding Inspector	AWS	19100861	10-01-22	Full Time
Tim Collett	Soils	ICC	8230067	11-26-21	Full Time

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



**OSHPD** 



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### 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
Steve Campbell	Post-Installed Concrete Anchor Installation Inspector	ACI	996781	11-16-24	Full Time
Nicholas Scott	Post-Installed Concrete Anchor Installation Inspector	ACI	1341845	6-29-24	Full Time
	Reinforced Concrete	ICC	5289372	11-19-22	Full Time
Tayler Petersen	Pre-Stressed Concrete	ICC	5289372	11-19-22	Full Time
	Spray-Applied Fireproofing	ICC	5289372	11-19-22	Full Time
Shawn Caya	Geotechnical Engineer	California	RGE #2748	6-30-20	Full Time

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



**OSHPD** 



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







	List of Attachments Supporting the Agency's Approval (Check all that apply)						
Yes	Enclosure Type						
	OSHPD Facilities Development Division (FDD) Payment Form (OSH-AD-367): http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf						
	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>						
	Latest Copy of DSA 100: LEA Program Application as Submitted to DSA						
$\boxtimes$	Latest copy of DSA 220: LEA Program On-Site Assessment Report						
	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)						
	OPL Number for Conversion of OPL to OPAA only:						
	OPAA Number for Conversion/Renewal of OPAA only:						
	Other (Please Specify):						
	Other (Please Specify):						
	Other (Please Specify):						
	Other (Please Specify):						

OSHPD Approval		(For Office Use Only)	
Signature:	fg-PKCI	Approval Date:	1/7/2020
Print Name:	Jeffrey Kikumoto	Approval Expiration Date	11/25/2022
Title:	Structural Engineer		
Condition of a	pproval (if applicable):		

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