

APPLICATION FOR OSHPD PREAPPROVED AGENCY (OP) FOR STRUCTURAL TESTS AND SPECIAL INSPECTIONS			<b>A</b> )	For Office Use Only			ly
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CHONS			OPA	A -0055-19	
Approved Agency		City		Cou		State	ZIP Code
Landmark Consultants, Inc.		El Centro			erial	CA	92243
APPLICATION TYPE / FEE							
Application Type				ation Fee		Renewa Fees are Nor	
☐ Combined Testing AND Special Inspection	$\boxtimes$	\$1,0	00.00		□ \$5	600.00	
☐ Testing Agency <u>ONLY</u>			\$500	0.00		□ \$2	250.00
☐ Special Inspection Agency <u>ONLY</u>			\$500	0.00		□ \$2	250.00
APPLICANT INFORMATION		-					
Applicant Name Randy O. Lyon					Position in the President	Organization	
Agency's Local Name Landmark Consultants, Inc.					Application Dat January 30, 20		
Phone Number 760-370-3000			E-Ma	ail n@landmark-ca.	com		
Applicant certifies that all information provided in thi	is applicatio	n are accurate.	•	Applicant S	Signature	2-5	F
Address of Facility Location (Each facility location requires sepa	arate applicatio	n.)		17.66.00	g		
Street 780 North 4 <sup>th</sup> Street							
City: El Centro		County Imperial			State: California	Zip Coo 92243	le:
Facility Mailing Address (If different from facility address above.)							
Street							
City:					State:	Zip Cod	le:
KEY AGENCY PERSONNEL (Attack	ch addition	nal pages if n	eede	·d.)	•		
Engineering Manager (or equivalent) – Name Peter LaBrucherie			CA Reg 84812	gistration Numbe	er	Expirati 3/31/20	on Date 20
Title in the Organization Vice President				Number 0-3000		1	
FAX Number None			E-Mail olabrud	:herie@landmar	k-ca.com		
Alternate to Engineering Manager (if any) – Name Jeffrey O. Lyon			CA Re 31821	gistration Numbe	er	Expiration Date 12/31/2020	2
Title in the Organization Chief Executive Officer				Number 0-3000			
Alternate Phone Number 760-562-3819			E-mail lyon@	landmark-ca.coi	n		

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KEY TESTING PERSONNEL (Attach additional pages if needed.)							
Testing Supervisor – Name Randy O. Lyon	CA Registration Number (if any) None	Expiration Date N/A					
Title in the Organization President	Phone Number 760-370-3000						
Alternate Phone Number 760-455-0100	E-Mail rlyon@landmark-ca.com						
Field Testing Supervisor – Name Randy O. Lyon	CA Registration Number (if any) None	Expiration Date N/A					
Title in the Organization President	Phone Number 760-370-3000						
Alternate Phone Number 760-455-0100	E-mail rlyon@landmark-ca.com						

KEY SPECIAL INSPECTIONS PERSONNEL (Attack	n additional pages if needed.)			
Special Inspections Supervisor – Name Peter LaBrucherie	CA Registration Number (if any) 84812	Expiration Date 3/31/2020		
Title in the Organization Vice President	Phone Number 760-370-3000			
Alternate Phone Number 760-791-2164	E-Mail plabrucherie@landmark-ca.com			
Field Special Inspection Supervisor – Name Myrna Susana Kemmerrer	CA Registration Number (if any) 2287	Expiration Date 6/30/2021		
Title in the Organization Senior Geotechnical Engineer	Phone Number 858-337-7265			
Alternate Phone Number 760-370-3700	E-mail skemmerrer@san.rr.com			







ACC	REDITATION AND QUALIFICATIONS
Agen	cy currently holds accreditation by: (Attach a copy of current accreditation details.)
	AASHTO Accreditation Program (AAP) International Accreditation Service (IAS) Laboratory Accreditation Program (LAB)  Construction Materials Engineering Council (CMEC)  ANSI-ASQ National Accreditation Board
Lates	t Expiration Date (if any)
Is this DSA-I	Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, LEA?
	No 🖂 Yes Expiration Date; LEA #: 4/25/2021; LEA 067
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
$\boxtimes$	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
$\boxtimes$	ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous
	Paving Materials  ASTM D 2740: Dresting for Evaluation of Agencies Engaged in Testing and/or Inspections of Sails and Book
Ш	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
$\boxtimes$	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 2019 Section 1705A.2.5
$\boxtimes$	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	$\boxtimes$	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	$\boxtimes$	h.	ASTM D 1556	Density of Soils – Sand Cone
$\boxtimes$	i.	ASTM D 1557	Soil Compaction – Modified	$\boxtimes$	j.	ASTM D 1883	CBR Lab. Compacted Soils
$\boxtimes$	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	$\boxtimes$	p.	ASTM D 2487	Classification of Soils
$\boxtimes$	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	$\boxtimes$	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.		
Tests th	at 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.		
	e.				f.		

44/A/W



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	
$\boxtimes$	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	
$\boxtimes$	0.	ASTM C 40	Organic Impurities		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	
	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	
$\boxtimes$	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	$\boxtimes$	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		VV.	ASTM C 1542	Measuring Length of Cores	
	ww.	ASTM C 1602	Water		XX.	ASTM C 1604	Shotcrete Core	
$\boxtimes$	уу.	ASTM D 75	Sampling Aggregate		ZZ.	ASTM D 1560	Stabilometer Value	
	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	
	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge		fff.	ASTM D 3039	Tensile Strength of FRP	

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2		CONCRETE (Continued)									
	Test	Tests									
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
$\boxtimes$	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)	$\boxtimes$	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	$\boxtimes$	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				
		R47			b.						
	C.	7329			d.						
	e.				f.						







3		MASONRY									
	Tes	ts									
Yes	Stand	dard/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)		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	Stand	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		Ι.	ASTM E 164	Ultrasonic		
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend		
$\boxtimes$	0.	ASTM E 290	Bend Test		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	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	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 i	the lab's scope but are	not listed above should be provide	ed in the s	space	(s) below.		
	a.				b.			
	C.				d.	-		

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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 1950-16	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.	<del>-</del>			
	a.				b.					
	C.				d.					
	e.				f.					





7

#### 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 u	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required								
Test Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments				
Richard Jaime	Concrete Field Testing Technician - Grade 1	ACI	01144803	2/7/2020	Fulltime Employee				
Johnny Jaime	Concrete Field Testing Technician - Grade 1	ACI	00055879	6/1/2023	Fulltime Employee				
Ezequiel Camacho	Concrete Field Testing Technician - Grade 1	ACI	00144464	6/1/2023	Fulltime Employee				
Fernando Nunez	Concrete Field Testing Technician - Grade 1	ACI	00055883	5/22/2020	Fulltime Employee				
	Concrete Field Testing Technician - Grade 1	ACI	01354630	12/31/2021	Fulltime Employee				
	Aggregate Testing Technician – Level I	ACI	01354630	9/15/2023	Fulltime Employee				
Alexander Morales	Concrete Strength Testing Technician	ACI	01354630	3/18/2022	Fulltime Employee				
	Concrete Laboratory Testing Technician - Level I	ACI	01354630	9/15/2023	Fulltime Employee				
Aldo Gomez	Concrete Field Testing Technician - Grade 1	ACI	01392240	4/29/2022	Fulltime Employee				
Aldo Gomez	Aggregate Testing Technician – Level I	ACI	01392240	9/15/2023	Fulltime Employee				
2									

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





7	TEST TECHNICIANS (Continued)						
		Provide Following Information for Each Test Technician Employed by the Agency (Attach additional sheets if needed)					
			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 Tec	hnicians with exp	pired license shall not be	permitted to perform Te	ests.			

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

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

D3A-	LLA.						
8	SOILS AND FOUNDATIONS						
	Special Inspections (Qualified Representative of Responsible Geotechnical Engineer)						
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection
$\boxtimes$	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
$\boxtimes$	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	s) below.
Yes	es Code/Standard Field and		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	$\boxtimes$	b.	CBC 1705/1705A	Shotcrete
	c.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	$\boxtimes$	d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete
	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 In	speci	tions that are in the ag	ency's scope but are not listed above s	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.		

leeds"

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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	$\boxtimes$	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 b	e pro	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							
	Special Inspections							
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection	
	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 are in the agency's scope but are not listed above should be provided in the space(s) below.							
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection	
	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 In:	cial Inspections that are in the agency's scope but are not listed above should be provided in the space(s) below.						
	a.				b.		
	C.				d.		
	e.				f.		

13	NONSTRUCTURAL COMPONENTS AND MISCELLANEOUS SPECIAL INSPECTIONS							
	Special Inspections							
Yes	Code/Standard Field and Types of					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.			







#### 14 SPECIAL INSPECTORS Provide Following Information for Each Special Inspector Employed by the Agency (Attach additional sheets if needed) \*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required Certification/ Certification/ Certification/ Inspector's Name **Expiration Date\*** Comments License Type Licensing Agency **License Number** Structural Steel & **ICC** 5064858 4/24/2021 Fulltime Employee Bolting Inspector DSA 5757 7/1/2020 Masonry Inspector Fulltime Employee Fernando Nunez Certified Welding **AWS** 2/1/2021 97020441 Fulltime Employee Inspector (CWI) Masonry Inspector ICC 5064858 4/24/2021 Fulltime Employee Certified Welding **AWS** 10061821 6/1/2022 Consultant/Independent Inspector (CWI) DSA 5778 12/1/2020 Consultant/Independent Masonry Inspector Reinforced Concrete ICC 5323001 4/24/2020 Consultant/Independent Inspector Bill Le Fave Prestressed Concrete **ICC** 5323001 4/24/2020 Consultant/Independent Special Inspector Spray Applied ICC 5323001 4/24/2020 Consultant/Independent Fireproofing Inspector Structural Steel & **ICC** 4/24/2020 5323001 Consultant/Independent Bolting Inspector Certified Welding **AWS** 8/1/2020 **Anthony Pacheco** 96080631 Consultant/Independent Inspector (CWI) Certified Welding 8/1/2022 **AWS** 16081121 Consultant/Independent Inspector (CWI) Structural Masonry DSA 6000 9/1/2021 Consultant/Independent Special Inspector California Commercial ICC 8196195 4/12/2022 Consultant/Independent Building Inspector Reinforced Concrete **ICC** 4/12/2022 8196195 Consultant/Independent Special Inspector Prestressed Concrete **Gregory Hartman ICC** 8196195 4/12/2022 Consultant/Independent Special Inspector Spray Applied Fire **ICC** 6/29/2021 8196195 Consultant/Independent Proofing Special Insp Structural Masonry ICC 8196195 4/12/2022 Consultant/Independent Special Inspector Structural Welding **ICC** 6/29/2021 8196195 Consultant/Independent Special Inspector Structural Steel & **ICC** 8196195 4/12/2022 Consultant/Independent Bolting

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







14			SPECIAL INSI	PECTORS (Conti	nued)	
	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					
Inspe	ctor's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
Greg	jory Hartman	Soils Special Inspector	ICC	8196195	4/12/2022	Consultant/Independent
		California Commercial Building Inspector	ICC	1089577	1/15/2022	Consultant/Independent
		Structural Steel & Bolting Special Inspector	ICC	1089577	1/15/2022	Consultant/Independent
		Spray Applied Fire Proofing Special Insp	ICC	1089577	1/15/2022	Consultant/Independent
D	avid Kretz	Reinforced Concrete Special Inspector	ICC	1089577	1/15/2022	Consultant/Independent
		Structural Masonry Special Inspector	ICC	1089577	1/15/2022	Consultant/Independent
		Certified Welding Inspector (CWI)	AWS	96100251	10/20/2020	Consultant/Independent
		Masonry Inspector	DSA	5524	4/1/2023	Consultant/Independent
		Epoxy Anchor Inspector	ACI	01165061	4/14/2023	Consultant/Independent
				1		

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

14			SPECIAL INS	PECTORS (Conti	nued)	
	Provide Fol	lowing Informat	tion for Each Spe	cial Inspector Emp	oloyed by the Age	ncy (Attach
	*To upo	date expiration date a	renewal application for O	PAA and proof of renewal	for certification/license sh	nall be required
Inspe	ctor's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
				4		OCHDI

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

15	SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES				
	Structural Tests & 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		
$\boxtimes$	Shotcrete		Shotcrete		
$\boxtimes$	Masonry	$\boxtimes$	Masonry		
	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		
	Wood		Wood		
	Aluminum/Aluminum Welding		Aluminum/Aluminum Welding		
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites		
$\boxtimes$	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		
Tests ar	nd Special Inspections that are in the Agency's scope but are not I	listed abo	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					
	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 App	oroval	(For Office Use Only)
Signature: _	fg.p.KQ.l	Approval Date: 3/6/2020
Print Name:	Jeffrey Kikumoto	Approval Expiration Date: 4/25/2021
Title:	Structural Engineer	
Condition of ap	proval (if applicable):	