

	APPLICATION FOR OSHPD PREAPPROVED AGENCY (OF FOR STRUCTURAL TESTS AND SPECIAL INSPECTIONS				For Of	fice Use Onl	у
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS			OPA	A – 0042-16	
Approved Agency		City		Cou		State	ZIP Code
Kleinfelder, Inc.	;	San Diego		San	Diego	CA	92111
APPLICATION TYPE / FEE							
Application Type		New App (Fees are			(1	Renewa Fees are Non	
□ Combined Testing AND Special Inspection	□ \$	\$1,000	0.00		⊠ \$5	00.00	
☐ Testing Agency <u>ONLY</u>		□ \$	\$500.0	00		□ \$2	50.00
☐ Special Inspection Agency ONLY		□ \$	\$500.0	00		□ \$2	50.00
APPLICANT INFORMATION							
Applicant Name James L. S	Stiady				Position in the (Project Manage	-	
Agency's Local Name Kleinfelder, Inc.					Application Date 12/11/18	е	
Phone Number 858-223-8500			E-Mail jstiady	@kleinfelder.d	com		
Applicant certifies that all information provided in thi	is application	n are accurate.		Applicant S	Signature	June St	iody
Address of Facility Location (Each facility location requires sepa	arate application	1.)				V	
Street 5761 Copley Drive, Suite 100							
City: San Diego		County San Diego			State: CA	Zip Cod 92111	e:
Facility Mailing Address (If different from facility address above.) Same as above							
Street							
City:					State:	Zip Cod	e:
KEY AGENCY PERSONNEL (Attack	ch addition	al pages if nee	eded	<i>!.</i>)			
Engineering Manager (or equivalent) – Name James L. Stiady				stration Numbe - GE2820	er	Expiration 06/30/20	
Title in the Organization Project Manager II				umber 500			
FAX Number 858-223-8499				E-Mail jstiady@kleinfelder.com			
Alternate to Engineering Manager (if any) – Name Chad Davis			CA Registration Number Expiration Date 12/31/2019				
Title in the Organization CoMET Team Leader			Phone Number 858-223-8500				
Alternate Phone Number			E-mail cmdavis@kleinfelder.com				

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KEY TESTING PERSONNEL (Attach additional pages if	G PERSONNEL (Attach additional pages if needed.)							
Testing Supervisor – Name Lee Bainer	CA Registration Number (if any) N/A	Expiration Date N/A						
Title in the Organization Laboratory Manager	Phone Number 858-223-8500							
Alternate Phone Number	E-Mail Ibainer@kleinfelder.com							
Field Testing Supervisor – Name Nikki Mangold	CA Registration Number (if any) N/a	Expiration Date N/A						
Title in the Organization Materials Operations Supervisor	Phone Number 858-223-8500							
Alternate Phone Number	E-mail nmangold@kleinfelder.com							

KEY SPECIAL INSPECTIONS PERSONNEL (Attack	h additional pages if needed.)			
Special Inspections Supervisor – Name Robert Turchick	CA Registration Number (if any) N/A	Expiration Date 10/06/2021		
Title in the Organization Senior Special Inspector	Phone Number 858-736-6423			
Alternate Phone Number	E-Mail rturchick@kleinfelder.com			
Field Special Inspection Supervisor – Name Robert Turchick	CA Registration Number (if any) N/A	Expiration Date 10/06/2021		
Title in the Organization Senior Special Inspector	Phone Number 858-736-6423			
Alternate Phone Number	E-mail rturchick@kleinfelder.com			







ACCREDITATION AND QUALIFICATIONS								
Agency currently holds accreditation by: (Attach a copy of current accreditation details.)								
 □ AASHTO Accreditation Program (AAP) □ International Accreditation Service (IAS) □ Laboratory Accreditation Program (LAB) □ Ansional Voluntary Laboratory Accreditation Program (NVLAP) □ American Association of Laboratories Program (A2LA) □ Construction Materials Engineering Council (CMEC) □ Other 								
Latest Expiration Date (if any) 09/25/2022								
Is this Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?								
□ No ☑ Yes Expiration Date:								
Basis for accreditation (Check all that apply):								
☐ ISO/IEC 17025: General requirements for competence of testing and calibration laboratories								
☐ ISO/IEC 17020: General requirements for the operation of various types of bodies performing inspection								
□ NISTIR 7012: Technical requirements for construction materials testing								
△ AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for								
Construction Materials Testing Laboratories								
☑ ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in								
Construction								
□ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction □ ASTM C 1077: Practice for Use in Construction □ ASTM								
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								
☐ 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	UNE	DATIONS	
	Tes	sts					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	a.	ASTM D 421	Dry Prep of Soil	\boxtimes	b.	ASTM D 422	Particle Size Analysts
\boxtimes	c.	ASTM D 558	Moisture Density of Soil Cement Mixtures	\boxtimes	d.	ASTM D 698	Compaction of Soil-Standard
\boxtimes	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
\boxtimes	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content	\boxtimes	ı.	ASTM D 2216	Water Content of Soil
\boxtimes	m.	ASTM D 2419	Sand Equivalent Value		n.	ASTM D 2434	Permeability of Granular Soils
\boxtimes	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
\boxtimes	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
\boxtimes	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
\boxtimes	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.		
	nat are		e but are not listed above should be provid		space		
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	a.				b.		
	C.				d.		
	e.				f.		

M/M/M



2			СО	NCR	ETE		
	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	\boxtimes	h.	ASTM A 706	Tension and Bend
	i.	ASTM A 970	Headed Steel Bars - Bend		j.	ASTM A 1034	Rebar Mechanical Splices
	k.	ASTM C 29	Unit Weight I Voids	\boxtimes	I.	ASTM C 31	Concrete Sampling - Field
	m.	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
	0.	ASTM C 40	Organic Impurities		p.	ASTM C 42	Concrete Core
\boxtimes	q.	ASTM C 78	Flexural Strength	\boxtimes	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
	aa.	ASTM C 157	Length Change	\boxtimes	bb.	ASTM C 172	Sampling Freshly Mixed Concrete
	cc.	ASTM C 173	Air Content (V)		dd.	ASTM C 174	Measuring Thickness Using Drilled Concrete Cores
\boxtimes	ee.	ASTM C 192	Making I Curing Specimens - Lab	\boxtimes	ff.	ASTM C 231	Air Content (P)
	gg.	ASTM C 295	Petrographic Analysis		hh.	ASTM C 495	Lightweight Concrete
	ii.	ASTM C 496	Splitting Tensile	\boxtimes	jj.	ASTM C 511	Moist Cure Rooms/Tanks
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
	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
\boxtimes	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
	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge		fff.	ASTM D 3039	Tensile Strength of FRP







2			CONCRE	ETE (Conti	nued)	
	Tes	ts					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
\boxtimes	ggg.	ASTM D 3744	Aggregate Durability Index	\boxtimes	hhh.	ASTM D 3203	Percent Air Voids
	iii.	ASTM D 4541	Pull of Strength of FRP	\boxtimes	jjj.	ASTM D 5444	Sieve Analysis of Extracted Aggregate
\boxtimes	kkk.	ASTM D 4791	Flat Elongated Pieces in Aggregate	\boxtimes	III.	ASTM D 6307	Asphalt Content by Ignition
\boxtimes	mmm.	ASTM D 5821	Percent Crushed Particles	\boxtimes	nnn.	ASTM D 6927	Marshall Stability & Flow, Air Voids
	000.	ASTM D 6926	Prep for Marshal test Specimen		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 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	in the lab's scope bu	ıt are not listed above should be provide	ed in the	space	(s) below.	
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure
	a.	ASTM D 546	Sieve Analysis of Mineral Filler for Asphalt Paving Mixture		b.	ASTM D1188	Bulk Specific Gravity and Density of Compacted Bituminous Mixture Using Coated Samples
\boxtimes	c.	ASTM D4867	Effect of Moisture of Asphalt Concrete Paving Mixtures		d.	ASTM D6925	Preparation and Determination of the Relative Density of Asphalt Mix Specimens by Means of the Superpave Gyratory Compactor
\boxtimes	e.	ASTM D6931	Indirect Tensile (IDT) Strength of Asphalt Mixtures		f.		







3			MASO	NRY					
	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	\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		
	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 the	Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.								
Yes	Standard/Code Reference Test Procedure		Yes	Standard/Code Reference		Test Procedure			
	a.				b.				
	C.				d.				
	e.				f.				





4		STEEL									
	Tes	ts									
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				
\boxtimes	i.	ASTM E 18	Rockwell Hardness		j.	ASTM E 23	Charpy V - Notch				
	k.	ASTM E 94	Radiographic		l.	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	\boxtimes	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 ir	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				
\boxtimes			Cohesion/Adhesion of Sprayed								
	a.	ASTM E 736	Fire-Resistive Materials Applied		b.						
			to Structural Members								
	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	the lab's scope but are	not listed above should be provide	ed in the	space	(s) below.			
	a.				b.		OCLIDO		

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C.		d.	
e.		f.	

6		COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS TESTING								
	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.					





7 **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/ **Expiration Date*** Comments License Type Licensing Agency Name **License Number** Concrete Field Testing **Robert Frazer** ACI 1370226 FT 06/18/2021 Tech - Grade I Concrete Field Testing Carl De La Torre ACI 1395396 04/29/2022 FΤ Tech - Grade I Concrete Field Testing **Felipe Cisneros** ACI 24939 03/14/2020 FT Tech - Grade I CPN International, Inc. 39339 FΤ Nuclear Gauge N/A **Geoff Swink** Concrete Field Testing ACI 103546 09/29/2023 FT Tech - Grade I Nuclear Gauge Boart Longyear Co. 28883 N/A FT Jesse Gastelum Concrete Field Testing ACI 986950 09/29/2023 FT Tech – Grade I Concrete Field Testing ACI FΤ Jonathan Taylor 1302268 09/20/2019 Tech - Grade I Concrete Field Testing **Neil Carey** ACI 57544 09/29/2023 FT Tech - Grade I Concrete Field Testing **Robert Turchick** ACI 25680 02/10/2023 FT Tech - Grade I Concrete Field Testing 1370228 James Reeves ACI 08/13/2021 FT Tech - Grade I Concrete Field Testing 00088722 12/12/2020 Randall Lewis ACI FT Tech - Grade I

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)								
			renewal application for O	PAA and proof of renewa	I for certification/license sh	nall be required				
Test	Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments				
Test Te	chnicians with exp	pired license shall not be	e permitted to perform Te	ests.						







APPLICABLE SPECIAL INSPECTIONS FOR WHICH AGENCY IS APPROVED

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

8	SOILS AND FOUNDATIONS							
	Spe	ecial Inspection	ns (Qualified Representativ	e of R	espo	onsible Geotec	hnical Engineer)	
Yes	(Code/Standard	Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection	
\boxtimes	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	\boxtimes	b.	CBC 1705/1705A	Driven Deep Foundations	
\boxtimes	C.	CBC 1705/1705A	Soils (Excavations and Fills)	\boxtimes	d.	CBC 1812A	Shoring	
\boxtimes	e.	CBC 1813A	Ground Improvement		f.			
	g.				h.			
Special	Inspe	ctions that are in the a	agency's scope but are not listed abov	e should	be pr	ovided in the space(s) below.	
Yes Code/Standard		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 Inspectior	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.	c. CBC 1705/1705A & 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							
	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 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	Special 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	y's scope but are not listed above	should b	e pro	vided in the space(s) below.	
	a.				b.			
	C.				d.			
	e.				f.			

13	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	nspect	ions that are in the agency	r'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

Inspector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments
	Spray Applied Fireproofing	ICC	1138578	10/06/2021	FT
	Structural Steel & Welding	ICC	1138578	10/06/2021	FT
	Structural Steel and bolting	ICC	1138578	10/06/2021	FT
	Prestressed Concrete	ICC	1138578	10/06/2021	FT
Robert Turchick	Reinforced Concrete	ICC	1138578	10/06/2021	FT
Robert Furomon	Structural Masonry	ICC	1138578	10/06/2021	FT
	Certified Welding Inspector	AWS	13011121	01/31/2022	FT
	Shotcrete	DSA	5675	12/31/2019	FT
	Class 2	DSA	3729	03/17/2021	FT
	Masonry	DSA	5399	02/23/2021	FT
	Soils	ICC	8164532	10/08/2020	FT
	Spray Applied Fireproofing	ICC	8164532	06/16/2021	FT
Carl De La Torre	Reinforced Concrete	ICC	8164532	08/20/2021	FT
	Prestressed Concrete	ICC	8164532	10/13/2021	FT
	Structural Masonry	ICC	8164532	10/28/2021	FT
	Structural Steel and bolting	ICC	8164532	11/17/2021	FT
	Spray Applied Fireproofing	ICC	5119934	03/12/2021	FT
Chris Shipp	Structural Welding	ICC	5119934	02/09/2020	FT
Ollila Ollibh	Structural Steel and bolting	ICC	5119934	02/09/2020	FT
	Certified Welding Inspector	AWS	02040121	04/30/2020	FT







SPECIAL INSPECTORS (Continued) 14

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

*To u	pdate 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
James Reeves	Reinforced Concrete	ICC	8715595	08/29/2020	FT
James Reeves	Structural Masonry	ICC	8715595	03/22/2021	FT
Jonathan Taylor	Spray Applied Fireproofing	ICC	8375377	01/28/2023	FT
Jonathan Taylor	Soils	ICC	8375377	01/282023	FT
	Soils	ICC	8017636	07/22/2020	FT
	Spray Applied Fireproofing	ICC	8017636	07/22/2020	FT
Felipe Cisneros	Reinforced Concrete	ICC	8017636	07/22/2020	FT
relipe distietos	Prestressed Concrete	ICC	8017636	07/22/2020	FT
	Structural Masonry	ICC	8017636	07/22/2020	FT
	Structural Steel and bolting	ICC	8017636	12/26/2020	FT
Robert Frazer	Soils	ICC	8418831	04/24/2022	FT
Neil Carey	Soil	ICC	8803597	08/11/2020	FT
William Woltman	Soil	ICC	8897104	07/27/2021	FT
	Certified Welding Inspector	AWS	04090271	09/01/2020	FT
	Adhesive Anchor Inspector/Installer	ACI	00088722	01/23/2021	FT
	Spray Applied Fireproofing	ICC	5098547	04/18/2020	FT
Randall Lewis	Structural Welding	ICC	5098547	04/18/2020	FT
	Structural Steel and bolting	ICC	5098547	04/18/2020	FT
	Prestressed Concrete	ICC	5098547	04/18/2020	FT
	Reinforced Concrete	ICC	5098547	04/18/2020	FT
Special Inspectors with e	xpired license shall not b	e permitted to perform S	Special Inspections.		







14	SPECIAL INSPECTORS (Continued)							
		Provide Following Information for Each Special Inspector Employed by the Agency (Attach						
	additional s	heets if needed)						
	*To :	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required						
Randall Lewis		Structural Masonry	ICC	5098547	04/18/2020	FT		
		Master of Special	ICC	5098547	04/18/2020	FT		







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	\boxtimes	Shotcrete				
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	\boxtimes	Fiber Reinforced Polymer (FRP) Composites				
Deep Foundations	\boxtimes	Deep Foundations				
Nonstructural Components, Supports and Attachments	\boxtimes	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
\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
	Latest copy of DSA acceptance (letter) of the Agency into the LEA program.
\boxtimes	Current Accreditation Certificate(s) including List of Tests and Special Inspections for which the Agency is Accredited
\boxtimes	Copy of Test Technician/Individual Special Inspector's License/Certification showing expiration date(s)
\boxtimes	OPL Number for Conversion of OPL to OPAA only: OPL-0042-15
	OPAA Number for Conversion/Renewal of OPAA only:
	Other (Please Specify):

OSHPD Approval		(For Office Use Only)		
Signature:	H.P.K.L.	Approval Date: 5/6/2019		
Print Name:	Jeffrey Kikumoto	Approval Expiration Date: 9/25/2022		
Title:	SE			
Condition of ap	proval <i>(if applicable)</i> :			



APP TYPE: **7a**

TEST TECHNICIANS

Complete all details below for each Test Technician employed by the Agency

Only <u>currently licensed</u> Test Technicians may perform tests. (Attach additional sheets if needed)

Test Technician Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full Time, Part Time or Consultant
Bob Frazer	Concrete Field Testing Tech – Grade I	ACI	1370226	06/18/2021	FT
Carl De La Torre	Concrete Field Testing Tech – Grade I	ACI	1395396	04/29/2022	FT
Tules Consumer	Soils	Maurer Tech. Services	N/A	N/A	FT
Tyler Copeman	Concrete Field Testing Tech – Grade I	ACI	01893068	12/14/2024	FT
Geoff Swink	Soil	Maurer Tech. Services	N/A	N/A	FT
Geon Swilk	Concrete Field Testing Tech – Grade I	ACI	103546	09/29/2023	FT
	Soil	Maurer Tech. Services	N/A	N/A	FT
Jesse Gastelum	Concrete Field Testing Tech – Grade I	ACI	986950	09/29/2023	FT
Peter Horn	Soils	APNGA Portable Nuclear Gauge Safety	N/A	N/A	FT
	Concrete Field Testing Tech – Grade I	ACI	1390864	02/25/2022	FT
Robert Turchick	Concrete Field Testing Tech – Grade I	ACI	25680	02/10/2023	FT
I B	Soils	Maurer Tech. Services	N/A	N/A	FT
James Reeves	Concrete Field Testing Tech – Grade I	ACI	1370228	08/13/2021	FT
Randy Lewis	Concrete Field Testing Tech – Grade I	ACI	00088722	12/12/2020	FT
Oscar Noriega	Concrete Field Testing Tech – Grade I	ACI	01630795	09/29/2023	FT
- 1 11 12	Concrete Field Testing Tech – Grade I	ACI	123702	02/08/2025	FT
Timothy Klopson	Soils	Pacific Nuclear Tech.	N/A	N/A	FT

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APP TYPE: **14a**

SPECIAL INSPECTORS

Complete all details below for each Special Inspector employed by the Agency

Only currently licensed Special Inspectors may perform tests. (Attach additional sheets if needed)

Inspector Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full time, Part Tim or Consultant
Robert Frazer	Soils	ICC	8418331	04/24/2022	FT
Robert Turchick	Spray Applied Fireproofing	ICC	1138578	10/06/2021	FT
	Structural Steel & Welding	ICC	1138578	10/06/2021	FT
	Structural Steel and bolting	ICC	1138578	10/06/2021	FT
	Prestressed Concrete	ICC	1138578	10/06/2021	FT
	Reinforced Concrete	ICC	1138578	10/06/2021	FT
	Structural Masonry	ICC	1138578	10/06/2021	FT
	Certified Welding Inspector	AWS	13011121	01/31/2022	FT
	Shotcrete	DSA	5675	12/31/2023	FT
	Class 2	DSA	3729	03/17/2021	FT
	Masonry	DSA	5399	02/23/2021	FT
	Soils	ICC	8164532	10/08/2020	FT
	Spray Applied Fireproofing	ICC	8164532	06/16/2021	FT
	Reinforced Concrete	ICC	8164532	08/20/2021	FT
Carl De La Torre	Prestressed Concrete	ICC	8164532	10/13/2021	FT
	Structural Masonry	ICC	8164532	10/28/2021	FT
	Structural Steel and bolting	ICC	8164532	11/17/2021	FT
	Structural Welding	ICC	8164532	09/09/2022	FT
Will Woltman	Soil	ICC	8897104	07/27/2021	FT
Chris Shipp	Spray Applied Fireproofing	ICC	5119934	03/12/2024	FT



APP TYPE: 14a

SPECIAL INSPECTORS

Complete <u>all</u> details below for <u>each</u> Special Inspector employed by the Agency

Only <u>currently licensed</u> Special Inspectors may perform tests. (Attach additional sheets if needed)

Inspector Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Full time, Part Tim or Consultant
James Reeves	Reinforced Concrete	ICC	8715595	09/01/2020	FT
	Structural Masonry	ICC	8715595	03/22/2021	FT
	Spray Applied Fireproofing	ICC	8715595	08/10/2022	FT
	Spray Applied Fireproofing	ICC	8914544	01/09/2023	FT
	Structural Welding	ICC	8914544	05/24/2022	FT
	Structural Steel and bolting	ICC	8914544	02/24/2022	FT
Oscar Noriega	Prestressed Concrete	ICC	8914544	05/22/2022	FT
	Reinforced Concrete	ICC	8914544	05/16/2022	FT
	Structural Masonry	ICC	8914544	11/23/2022	FT
	Certified Welding Inspector	AWS	04090271	09/01/2020	FT
	Adhesive Anchor Inspector/Installer	ACI	00088722	01/23/2021	FT
	Spray Applied Fireproofing	ICC	5098547	09/01/2020	FT
	Structural Welding	ICC	5098547	09/01/2020	FT
Randy Lewis	Structural Steel and bolting	ICC	5098547	09/01/2020	FT
	Prestressed Concrete	ICC	5098547	09/01/2020	FT
	Reinforced Concrete	ICC	5098547	09/01/2020	FT
	Structural Masonry	ICC	5098547	09/01/2020	FT
	Master of Special Inspection	ICC	5098547	09/01/2020	FT
Timothy Klopson	Structural Steel & Welding	ICC	5107907	02/06/2023	FT
	Reinforced Concrete	ICC	5107907	02/06/2023	FT
	Masonry	ICC	5107907	02/06/2023	FT

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