

APPLICATION FOR OSHPD PREAPPROVED AGENCY (OPAA)				For Office Use Only				
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS						
	1				OPA	A -0060-19		
Approved Agency		City		Co	unty	State	ZIP Code	
GeoSoils, Inc.		Carlsbad		San	Diego	CA	92010	
APPLICATION TYPE / FEE								
Application Type		-		ation Fee		Renewa		
		(⊦ees are	e Nor	nrefundable) (Fees are Non	refundable)	
Combined Testing <u>AND</u> Special Inspection	Agency		\$1,0	00.00		□ \$50	00.00	
Testing Agency ONLY	X	\$500	0.00		□ \$25	50.00		
Special Inspection Agency ONLY			\$500).00		□ \$25	50.00	
APPLICANT INFORMATION		1						
Applicant Name John P. Franklin					Position in th President/CE	e Organization G 1340		
Agency's Local Name GeoSoils, Inc.					Application D June 8, 2020			
Phone Number (760) 438-3155			E-M jfran	ail iklin@geosoil	sinc.com			
Applicant certifies that all information provided in thi	is applicatio	n are accurate.			Frank			
Address of Facility Location (Each facility location requi	ires separate	application.)						
GeoSoils, Inc. Street								
5741 Palmer Way								
City: Carlsbad		County San Diego			State: CA	Zip Coc 92010	le:	
Facility Mailing Address (If different from facility address	above.)							
Street								
City:					State:	Zip Coc	le:	
KEY AGENCY PERSONNEL (Attach additional pages	s if needed.)							
Engineering Manager (or equivalent) – Name	,	c	A Re	gistration Nu	mber	Expirati	on Date	
Andrew T. Guatelli		G	SE 23	20		12-31-3		
Title in the Organization Principle Engineer		(7	760) 4	Number 138-3155				
FAX Number (760) 931-0915		E	E-Mail guate	elli@geosoilsi	inc.com			
Alternate to Engineering Manager <i>(if any) –</i> Name David W. Skelly				gistration Nu 7857	mber	Expiration Dat 12-31-21	e	
Title in the Organization Vice President				Number 438-3155				
Alternate Phone Number			-mail					
				/@geosoilsin	c.com			
ccess to Safe, Quality Healthcare Environments that Meet California's Dive	erse and Dynamic	Needs"		ALA		0	SHPD	
TE OF CALIFORNIA - HEALTH AND HUMAN SERVIC	CES AGENC	Y		July	MAAA			



KEY TESTING PERSONNEL (Attach additional pages if needed.)		
Testing Supervisor – Name Tim Ratican	CA Registration Number (if any)	Expiration Date
Title in the Organization Laboratory Manager Alternate Phone Number	Phone Number (760) 438-3155 E-Mail trattican@geosoilsinc.com	
Field Testing Supervisor – Name Robert Crisman	CA Registration Number <i>(if any)</i> CEG 1934	Expiration Date 3-31-22
Title in the Organization Project Geologist	Phone Number (760) 438-3155	
Alternate Phone Number	E-mail rcrisman@geosoilsinc.com	

KEY SPECIAL INSPECTIONS PERSONNEL (Attach additional pages if needed	l.)	
Special Inspections Supervisor – Name	CA Registration Number (if any)	Expiration Date
Title in the Organization	Phone Number	
Alternate Phone Number	E-Mail	
Field Special Inspection Supervisor Name	CA Registration Number (if any)	Expiration Date
Title in the Organization	Phone Number	
Alternate Phone Number	E-mail	



ACCREDITATION AND QUALIFICATIONS								
Agency currently holds accreditation by: (Attach a copy of current accreditation details.) Image Addition Accreditation Program (AAP) Image National Voluntary Laboratory Accreditation Program (NVLAP) International Accreditation Service (IAS) Image American Association of Laboratories Program (A2LA) Laboratory Accreditation Program (LAB) Image Construction Materials Engineering Council (CMEC) ANSI-ASQ National Accreditation Board Other								
Latest Expiration Date (<i>if any</i>)								
Is this Agency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?								
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 and Criteria for Laboratory Evaluation ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and/or Inspections of Soils and Rock as Used Engineering Design and Construction 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 Nondestructive Testing (NDT) Agencies ASTM E 543: Specification for Agencies Performing Nondestructive Testing (NDT) IAS AC 291: Accreditation Criteria for Special Inspection Agency 								
Basis for Test Technician/Special Inspector Qualification (Check all that apply):								
 Hospital inspector class "A", "B", or "C" certification 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 2019 Section 1705A.2.5 California licensed engineer qualified to be test technician/special inspector 								



OSHPD



1

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.**

SOILS AND FOUNDATIONS

1		SOILS AND FOUNDATIONS								
	Tes	sts								
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure			
X	a.	ASTM D 421	Dry Prep of Soil	X	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		h.	ASTM D 1556	Density of Soils – Sand Cone			
X	i.	ASTM D 1557	Soil Compaction – Modified		j.	ASTM D 1883	CBR Lab. Compacted Soils			
	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content	X	I.	ASTM D 2216	Water Content of Soil			
	m.	ASTM D 2419	Sand Equivalent Value		n.	ASTM D 2434	Permeability of Granular Soils			
	0.	ASTM D 2435	Consolidation Test		р.	ASTM D 2487	Classification of Soils			
	q.	ASTM D 2488	Identification of Soil (Visual)	X	r.	ASTM D 2844	Resistance R-Value & Exp. Pressure			
	S.	ASTM D 2850	Unconsolidated, Undrained Triaxial		t.	ASTM D 2974	Organic Content			
	u.	ASTM D 3080	Direct Shear		٧.	ASTM D 3441	Cone Penetration Test (CPT)			
	w .	ASTM D 3689	Deep Foundations – Axial Tension		х.	ASTM D 3744	Durability Index			
	у.	ASTM D 3966	Deep Foundations –Lateral Loads	X	Ζ.	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	X	jj.	ASTM D 6938	Density of Soils – Nuclear Gage			
	kk.	ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens		١١.					
	mm.				nn.					
						-				
Tests tl	hat are	in the lab's scope	e but are not listed above should be provid	ed in the	, spac	e(s) below.	-			
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure			
	a.				b.					
	C.				d.					
	е.				f.					



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





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





3			MASO	NRY								
-	Tes	Tests										
Yes	Standard/Code Reference		Test Procedure	Yes	Star	ndard/Code Reference	Test Procedure					
	a.	ASTM C 39	Core Compressive Strength		b.	ASTM C 140	Absorption, Compressive Strength, Unit Weight, Dimensions & Moisture Content					
	c.	ASTM C 426	Linear Drying Shrinkage		d.	ASTM C 780	Mortar Compressive Strength					
	e.	ASTM C 1019	Sampling and Testing Grout (Compressive Strength)		f.	ASTM C 1314	Compressive Strength of Masonry Prism					
	g.	ASTM C 1552	ASTM C 1552 Capping CMU, Related Units & D Masonry Prisms for Compression h. ASTM E 384 Testing		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.				р.							
	q.				r.							
	S.				t.							
Tests th	at are ii	n the lab's scope but ar	e not listed above should be provid	led in the	space	(s) below.						
Yes	Standard/Code Reference Test Procedure		Yes	Sta	ndard/Code Reference	Test Procedure						
	a.				b.							
	C.				d.							
	e.				f.							





4			STEE	Ľ							
	Tes	Tests									
Yes	Stan	dard/Code Reference	Test Procedure	Yes Standard/Code Reference		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				
	i.	ASTM E 18	Rockwell Hardness		j.	ASTM E 23	Charpy V - Notch				
	k.	ASTM E 94	Radiographic		I.	ASTM E 164	Ultrasonic				
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend				
	0.	ASTM E 290	Bend Test		р.	ASTM E 605	Density of SFRM				
	q.	ASTM E 1444	Magnetic Particle		r.	ASTM F 606	Bolt Tension Test				
	S.	CBC 2203A	Material Identification		t.	ICC-ES AC 318	Tapping Screw Fasteners				
	u.	ICC-ES AC 322	Cold-formed Steel Vertical Assemblies		۷.						
Tests the	at are ii	n the lab's scope but are	not listed above should be provide	ed in the	space	(s) below.					
Yes	Stan	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure				
	а.				b.						
	C.				d.						
	e.				f.						

5	Wood and Roof Assemblies 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 t	the lab's scope but are	not listed above should be provide	d in the s	space	(s) below.			
	а.				b.				
	C.				d.				
Access to Safe	o Quality I	Healthcare Environments that M	eet California's Diverse and Dynamic Needs"			AL ALLAN	OSHPD		



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





7		TEST TECHNICIANS									
		Ilowing Information heets if needed)	on for Each Test	Technician Emplo	yed by the Agenc	y (Attach					
	*To u	pdate expiration date a r	enewal application for Of	PAA and proof of renewal	for certification/license s	hall be required					
	Test hnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time Part Time, or Consultant					
Mike Sena		Nuclear Densometer CPN International, Inc. 32685			Full Time						
N	like Sena	Concrete Field Testing Tech – Grade I	ACI	00054281	8-12-22	Full Time					
Todd Gustafson		Nuclear Densometer	Boart Longyear/CPN Company	28379		Full Time					
Mike Wooten		Nuclear Densometer	Boart Longyear/CPN Company	28960		Full Time					
Mi	ke Wooten	Concrete Field Testing Tech – Grade I	ACI	01143919	10-13-23	Full Time					
La	arry Potts	Nuclear Densometer	Troxler Electronic Lab	03979		Full Time					
K	evin Kelly	Nuclear Densometer	CPN International, Inc.	38875		Full Time					
Ма	att Smelski	Nuclear Densometer	APNGA	Pe6FFQh4ie	9-17-21	Full Time					



7			TEST TECH	NICIANS (Continu	ıed)		
	Provide Fol additional sh	lowing Informati	on for Each Test	Technician Emplo	yed by the Agenc	y (Attach	
	*To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required						
	Test hnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant	
"Access to S	afe Quality Healthcare	Environments that Meet Californ	ia's Diverse and Dvnamic Needs"	L.	All 8	OSHPD	

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8

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-LEA.

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		
	a.	CBC 1705/1705A	Cast-in-place Deep Foundations		b.	CBC 1705/1705A	Driven Deep Foundations		
	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 abov	e should	be pr	ovided in the space(s) below.		
Yes	Code/Standard		Field and Types of Inspection	Yes	(Code/Standard	Field and Types of Inspection		
	a.				b.				
	C.				d.				
	e.				f.				

9	CONCRETE								
	Sp	Special Inspections							
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection		
	a.	CBC 1705/1705A	Post-Installed Anchors		b.	CBC 1705/1705A	Shotcrete		
	C.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete		d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete		
	e.	CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete		f.	CBC 1705/1705A and ASTM C94	Batch Plant		
	g.	CBC 1705/1705A & AWS D1.4	Rebar Welding		h.	CBC 1911A & ICC- ES AC 178	Fiber Reinforced Polymer (FRP) Composites		
	i.				j.				
Special I Yes	nspec	tions that are in the ag Code/Standard	ency's scope but are not listed above	should b Yes	-	rided in the space(s) b Code/Standard			
res		Code/Standard	Field and Types of Inspection	res		Code/Standard	Field and Types of Inspection		
	a.				b.				
	C.				d.				
	e.				f.				
Access to 9	Safa Ou	ality Healthcare Environments	that Meet California's Diverse and Dynamic Needs"	_	•	. In All Ann	OSHPD		



10		MASONRY							
	Spe	Special Inspections							
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection		
	a.	CBC 1705/1705A & AWS D1.4	Rebar Welding		b.	CBC 1705/1705A & TMS 602	Masonry Placement		
	C.				d.				
	e.				f.				
Special I	nspecti	ons that are in the ager	ncy's scope but are not listed above	e should l	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			
	a.	CBC 1705/1705A	Fireproofing		b.	CBC 1705/1705A	Structural Cold-Formed Steel			
	c.	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts		d.	CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection			
	e.	CBC 1705/1705A, AWS QC1, AISC 360 & 341	Welding		f.					
	g.				h.					
		Special Inspections that	t are in the agency's scope but are	e 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.					
	е.				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 Ins	spectic	ons that are in the agend	y's scope but are not listed above	should b	e prov	vided in the space(s	s) below.	
	a.				b.			
	C.				d.			
	e.				f.			

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





14	SPECIAL INSPECTORS							
		Ilowing Informat	ion for Each Spec	cial Inspector Em	oloyed by the Age	ncy (Attach		
			renewal application for O	PAA and proof of renewa	I for certification/license sl	hall be required		
	pector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant		
						+		
						1		
Special	Inonactoro with a	unirad license shell not	he permitted to perform S	Provid Inspections				





14		SPECIAL INSPECTORS (Continued)							
	Provide Fo	Ilowing Informat	ion for Each Spec	cial Inspector Em	ployed by the Age	ncy (Attach			
			enewal application for O	PAA and proof of renewa	I for certification/license sl	nall be required			
Ins	spector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant			
<u> </u>									
Specia	I Inspectors with e	xpired license shall not i	be permitted to perform S	Special Inspections.					

OSHPD



14	SPECIAL INSPECTORS (Continued)						
	Provide Fo	Ilowing Information	tion for Each Spec	cial Inspector Em	ployed by the Age	ncy (Attach	
			renewal application for O	PAA and proof of renewa	I for certification/license sl	hall be required	
	pector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant	
Special	Inspectors with e	xpired license shall not	be permitted to perform S	Special Inspections.			

OSHPD



15	SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES						
	Structural Tests & Specia	al Insp	ections (Check all that apply)				
Yes	Structural Tests	Yes	Structural Special Inspections				
X	Soil		Earthwork				
X	Aggregate		Batch Plant				
	Reinforcing Steel		Reinforced Concrete				
X	Concrete		Pre-Stressed Concrete				
	Post-Installed Anchors		Post-Installed Anchors				
	Concrete Specialty Inserts		Pre-Cast Concrete				
	Shotcrete		Shotcrete				
	Masonry		Masonry				
	Steel		Steel Welding				
	High-Strength Bolts and other Fasteners		High-Strength Bolts and other Fasteners				
	Non-Destructive Testing (NDT)		Spray Applied Fireproofing				
	Wood		Wood				
	Aluminum/Aluminum Welding		Aluminum/Aluminum Welding				
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites				
	Deep Foundations		Deep Foundations				
	Nonstructural Components, Supports and Attachments		Nonstructural Components, Supports and Attachments				
	Structural Elements and Connections		Base Isolators				
	Shake Table Tests		Dampers				
Tests ar	nd Special Inspections that are in the Agency's scope but are not I	isted 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					
X	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: https://www.apps2.dgs.ca.gov/DSA/Tracker/ApprovedLabs.aspx					
	Latest Copy of DSA 100: LEA Program Application as Submitted to DSA					
	Latest copy of DSA 220: LEA Program On-Site Assessment Report					
	Latest copy of DSA acceptance (letter) of the Agency into the LEA program.					
X	Current Accreditation Certificate(s) including List of Tests and Special Inspections for which the Agency is Accredited					
\mathbf{X}	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 Ap	proval	(For Office Use Only	/)		
Signature:	fifty f. full	<i>H</i>	Approval Date:	06/30/20	20
Print Name:	Jeffrey Kikumoto		Approval Expirat	ion Date:	06/30/2026
Title:	Senior Structural Engineer				
Condition of approval <i>(if applicable)</i> :					

