

APPLICATION FOR OSHPD PREAPPRO		•	A)	For Office Use Only				
FOR STRUCTURAL TESTS AND SPECIA	AL INSPECT	IONS						
	Т					PAA -00	1	
Approved Agency	1	ity			ounty		State	ZIP Code
Moore Twining Associates, Inc.	Fr	esno		F	resno		CA	93721
APPLICATION TYPE / FEE								
Application Type				ation Fee			Renewal	l Fee efundable)
V. Ormeline d Trating AND On a sight lange stime	A	`			;)	(rees		,
X Combined Testing <u>AND</u> Special Inspection A	Agency		\$1,0	00.00			X \$50	0.00
Testing Agency ONLY			\$500	0.00			□ \$25	50.00
Special Inspection Agency ONLY			\$500).00			□ \$25	50.00
APPLICANT INFORMATION					I			
Applicant Name Michael Shwiyhat					Position in t Materials Te	0		er
Agency's Local Name					Application	Date		
Moore Twining Associates, Inc. Phone Number			E-Ma	oil	6/22/20			
(831) 392-1056				aii iaelS@Mooret	wining.com			
Applicant certifies that all information provided in th	is application ar	e accurate			t Signature		\sim	
Address of Facility Location (Each facility location requires sepa	arate application.)			m	ala,	Shind	he has	7
<u></u>								
Street 501 Ortiz Avenue								
City: Sand City		ounty onterey			State: CA		Zip Code 93955	:
Facility Mailing Address (If different from facility address above.)								
Street								
City:					State:		Zip Code	:
KEY AGENCY PERSONNEL (Attac	ch additional p	bages if n	eede	d.)				
Engineering Manager <i>(or equivalent</i>) – Name Scott Krauter				gistration Num 956 / RGE # 23			Expiratio 12/31/20	
Title in the Organization Engineering Manager			Phone 559) 26	Number 8-7021			1	
FAX Number 559-268-711056			E-Mail scottk@	mooretwining	j.com			
Alternate to Engineering Manager <i>(if any)</i> – Name			CA Re	gistration Num	ber	Expi	ation Date	
Title in the Organization			Phone	Number		1		
Alternate Phone Number			E-mail	3				
ccess to Safe, Quality Healthcare Environments that Meet California's Dive	and Dynamia Mar-			1. 1	l hu		0	SHPD



KEY TESTING PERSONNEL (Attach additional pages if needed.)									
Testing Supervisor – Name Hugo Rodriguez	CA Registration Number <i>(if any)</i> Expiration Date N/A N/A								
Title in the Organization Area Supervisor – Central Coast	Phone Number (831) 392-1056								
Alternate Phone Number (831) 750-4241	E-Mail Hugor@mooretwining.com								
Field Testing Supervisor – Name Hugo Rodriguez	CA Registration Number <i>(if any)</i> N/A Expiration Date N/A								
Title in the Organization Area Supervisor – Central Coast	Phone Number (831) 392-1056								
(831) 750-4241Alternate Phone Number	E-mail Hugor@mooretwining.com								

KEY SPECIAL INSPECTIONS PERSONNEL (Attach	h additional pages if needed.)			
Special Inspections Supervisor – Name Hugo Rodriguez	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A		
Title in the Organization Area Supervisor – Central Coast	Phone Number (831) 392-1056			
Alternate Phone Number (831) 750-4241	E-Mail Hugor@mooretwining.com			
Field Special Inspection Supervisor – Name Hugo Rodriguez	CA Registration Number <i>(if any)</i> N/A	Expiration Date N/A		
Title in the Organization Area Supervisor – Central Coast	Phone Number (831) 392-1056			
Alternate Phone Number (831) 750-4241	E-mail Hugor@mooretwining.com			



ACCREDITATION AND QUALIFICATIONS								
Agency currently holds accreditation by: (Attach a copy of current accreditation details.) Image: AASHTO Accreditation Program (AAP) Image: National Voluntary Laboratory Accreditation Program (NVLAP) International Accreditation Service (IAS) American Association of Laboratories Program (A2LA) Laboratory Accreditation Program (LAB) Construction Materials Engineering Council (CMEC) ANSI-ASQ National Accreditation Board X 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 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 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 x 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 								



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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

	Tes				1	-					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
	a.	ASTM D 421	Dry Prep of Soil		b.	ASTM D 422	Particle Size Analysts				
	c.	ASTM D 558	Moisture Density of Soil Cement Mixtures	\boxtimes	d.	ASTM D 698	Compaction of Soil-Standard				
	e.	ASTM D 854	Specific Gravity of Soil		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	х	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				
\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		۷.	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		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		П.						
	mm.				nn.						
Tests t	hat are	in the lab's scop	e but are not listed above should be provid	led in the	spac	e(s) below.					
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
	a.				b.						
	с.				d.						
	e.				f.						



2	CONCRETE							
	Test	ts						
Yes		Standard	Test Procedure	Yes Standard		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	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	
	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		v .	ASTM C 131	Degradation of Aggregate	
	w.	ASTM C 136	Sieve Analysis Course I Fine	\boxtimes	х.	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	
\boxtimes	cc.	ASTM C 173	Air Content (V)		dd.	ASTM C 174	Measuring Thickness Using Drilled Concrete Cores	
	ee.	ASTM C 192	Making I Curing Specimens - Lab	\boxtimes	ff.	ASTM C 231	Air Content (P)	
	gg.	ASTM C 295	Petrographic Analysis		hh.	ASTM C 495	Lightweight Concrete	
	ii.	ASTM C 496	Splitting Tensile		jj.	ASTM C 511	Moist Cure Rooms/Tanks	
	kk.	ASTM C 535	LA Abrasion		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	
	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	
Х	eee.	ASTM D 2950	In-Situ Density with Nuc. Gauge		fff.	ASTM D 3039	Tensile Strength of FRP	





2			CONCRE	ETE (C	Contii	nued)						
	Test	Tests										
Yes		Standard	Test Procedure			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	Х	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	n the lab's scope bu	t are not listed above should be provide	ed in the	space((s) below.						
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure					
	a.				b.							
	C.				d.							
	e.				f.							





3			MASO	NRY			
	Tes	ts					
Yes	Stand	dard/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	Х	d.	ASTM C 780	Mortar Compressive Strength
	e. ASTM C 1019		Sampling and Testing Grout (Compressive Strength)	Х	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	Х	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	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure
	a.				b.		
	C.				d.		
	e.				f.		





4		STEEL									
	Tes	Tests									
Yes	Stan	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		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	Х	I.	ASTM E 164	Ultrasonic				
Х	m.	ASTM E 165	Liquid Penetrant	Х	n.	ASTM E 190	Guided Bend				
Х	0.	ASTM E 290	Bend Test	Х	p.	ASTM E 605	Density of SFRM				
Х	q.	ASTM E 1444	Magnetic Particle		r.	ASTM F 606	Bolt Tension Test				
Х	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 ir	n the lab's scope but are	not listed above should be provide	ed in the s	space	(s) below.					
Yes	Standard/Code Reference Test Pro		Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure				
	a.				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	pacel	(s) below.				
	a.				b.	-,				
	C.				d.					
"Access to Safe	-	Healthcare Environments that M	eet California's Diverse and Dynamic Needs"		d.		h All Au			



6	COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS TESTING										
	Tests										
Yes	Stand	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 that	hat are in the lab's scope but are not listed above should be provided in the space(s) below.										
	a.				b.						
	C.				d.						
	e.				f.						





7	TEST TECHNICIANS									
		lowing Information	on for Each Test	Technician Emplo	yed by the Agenc	y (Attach				
			enewal application for O	PAA and proof of renewal	for certification/license sl	nall be required				
	Test hnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant				
		Concrete Field Testing Technician- Grade 1	ACI	01642178	04/13/2024					
Hug	o Rodriguez	Radiation Safety Officer	APNGA	3DygrHuEq4	N/A	Full Time				
пиу		Nuclear Gauge Safety Certification	Troxler Online Training	6K886LAG95EB87K _49075	N/A					
		Hazmat Certification	Troxler Online Training	V24jvWzKdZ	08/25/2023	Full Time				
		Concrete Field Testing Technician- Grade 1	ACI	01631667	10/12/2023					
Jose (Garcia Madrid	Nuclear Gauge Safety Certification	Troxler Online Training	D816E32CD12D4CAB	N/A	Full Time				
		Hazmat Certification	Troxler Online Training	D816E32CD12D4CAB	08/07/2021					
		Concrete Field Testing Technician- Grade 1	ACI	01541089	06/16/2023					
Danial	Perez Munoz	Concrete Strength Testing Technician	ACI	01541089	05/04/2024	- Full Time				
Damei		Nuclear Gauge Safety	Troxler	DE0E6D7980C53C77	N/A					
		Hazmat Certification	Troxler	DE0E6D7980C53C77	05/15/2021					
		Concrete Field Testing Technician- Grade 1	ACI	01376476	08/27/2021					
Sherida	an Henry Gage	Nuclear Gauge Safety	APNGA	ZgaMuxz73k	N/A	Full Time				
		Hazmat Certification	APNGA	HkDM5Jiwu9	08/24/2023					
		Nuclear Gauge Safety	APNGA	bSxByRpgQM	N/A					
Jillia	an Coombs	Hazmat Certification	APNGA	bSxByRpgQM	01/24/2023	Full Time				
		Concrete Field Testing Technician- Grade 1	ACI	01897194	02/22/2025					
		NDT Level II Ultrasonic Testing	NDT In-House (Certified by D. Stults)	1364	06/04/2024	Part Time				
Alle	en Raydon	NDT Level II Magnetic Particle Testing	NDT In-House (Certified by D. Stults)	1364	06/04/2024					
		NDT Level II Liquid Penetrant Testing	NDT In-House (Certified by D. Stults)	1364	06/04/2024					

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7	TEST TECHNICIANS (Continued)						
		llowing Information	on for Each Test	Technician Emplo	oyed by the Agenc	y (Attach	
	*To u	pdate expiration date a r	enewal application for O	PAA and proof of renewa	I 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	
		NDT Level III Electromagnetic Testing	ASNT	57771	03/2025		
		NDT Level III Liquid Penetrant Testing	ASNT	57771 03/2025			
De	ean Stults	NDT Level III Magnetic Particle Testing	ASNT	57771	03/2025	Consultant	
		NDT Level III Radiographic Testing	ASNT	57771	03/2025		
		NDT Level III Ultrasonic Testing	ASNT	57771	03/2025		
		NDT Level III Visual Testing	ASNT	57771	03/2025		
		pired license shall not be		sts.	All have	OSHPD	



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								
	Spec	cial Inspections	(Qualified Representative	of Re	spor	sible Geotech	nical Engineer)		
Yes	C	Code/Standard	Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection		
Х	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	Х	b.	CBC 1705/1705A	Driven Deep Foundations		
Х	C.	CBC 1705/1705A	Soils (Excavations and Fills)		d.	CBC 1812A	Shoring		
Х	e.	CBC 1813A	Ground Improvement		f.		-		
	g.				h.				
Speci	al Inspe	ctions that are in the	agency's scope but are not listed abov	e should	be pro	ovided in the space(s) below.		
Yes	C	ode/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			
Х	c.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	Х	d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete			
Х	e.	CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete	Х	f.	CBC 1705/1705A and ASTM C94	Batch Plant			
Х	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	nspec	tions that are in the ag	ency's scope but are not listed above	should b	e prov	vided 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			
Х	a.	CBC 1705/1705A & AWS D1.4	Rebar Welding	Х	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 b	oe prov	vided in the space(s) belo	W.			
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection			
	a.				b.					
	C.				d.					
	e.				f.					

11		STEEL								
	Spe	ecial Inspections								
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection			
Х	a.	CBC 1705/1705A	Fireproofing	Х	b.	CBC 1705/1705A	Structural Cold-Formed Steel			
Х	c.	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts	Х	d.	CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection			
Х	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 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.					
	е.				f.					

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



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 agency	γ'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	•	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	Х	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	ency's scope but are not listed abov	ve should l	be pro	ovided in the space(s) belo	<i>W.</i>			
	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										
	To u	update expiration date a re	enewal application for Ol		l for certification/license sl						
	pector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Tim Part Time, or Consultant					
Allen Raydon		CWI	AWS	03060421	06/01/2021	Part Time					
		CWI	AWS	18102281	10/01/2021						
		Structural Welding	ICC	8715171	01/09/2021						
		Structural Steel and Bolting	ICC	8715171	09/05/2020						
Sha	Sheridan Gage	Reinforced Concrete	ICC	8715171	11/02/2021						
Sne	ndan Gage	Structural Masonry	ICC	8715171	05/21/2022	Full Time					
		Prestressed Concrete	ICC	8715171	09/01/2020						
		Sprayed Applied Fire Proofing	ICC	8715171	09/01/2020]					
		Soils	ICC	8715171	02/08/2023						
		Reinforced Concrete	ICC	8249136	06/13/2023						
Цца	o Rodriguez	Soils	ICC	8249136	06/13/2023	- Full Time					
nugu	5 Kounguez	Structural Masonry	ICC	8249136	06/13/2023						
		Sprayed Applied Fire Proofing	ICC	8249136	06/13/2023						
.11111	an Coombs	Structural Steel and Bolting	ICC	9412128	12/16/2022	- Full Time					
51110		Structural Welding	ICC	9412128	06/20/2023						
Jo	se Madrid	Sprayed Applied Fireproofing	ICC	8925531	04/13/2022	Full Time					
Cha	arles Lewis	DSA Certified Masonry Special Inspector	DSA	6049	04/01/2022	Full Time					

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



14			SPECIAL INS	PECTORS (Conti	inued)	
	additional sl	neets if needed)			ployed by the Age	
	*To u	pdate expiration date a	renewal application for O	PAA and proof of renewa	I for certification/license sl	hall be required
	spector'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 l	be permitted to perform S	Special Inspections.		



14			SPECIAL INS	PECTORS (Cont	inued)	
	additional sh	neets if needed)			ployed by the Age	
	*To u	pdate expiration date a	renewal application for O	PAA and proof of renewa	al 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
						-
						-
						-
Special	Inspectors with e	xpired license shall not	be permitted to perform S	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					
х	Soil	х	Earthwork					
	Aggregate	х	Batch Plant					
	Reinforcing Steel	Х	Reinforced Concrete					
х	Concrete	Х	Pre-Stressed Concrete					
х	Post-Installed Anchors	Х	Post-Installed Anchors					
	Concrete Specialty Inserts	Х	Pre-Cast Concrete					
х	Shotcrete		Shotcrete					
	Masonry	Х	Masonry					
	Steel	Х	Steel Welding					
	High-Strength Bolts and other Fasteners	Х	High-Strength Bolts and other Fasteners					
х	Non-Destructive Testing (NDT)	Х	Spray Applied Fireproofing					
	Wood		Wood					
	Aluminum/Aluminum Welding		Aluminum/Aluminum Welding					
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites					
	Deep Foundations	Х	Deep Foundations					
	Nonstructural Components, Supports and Attachments		Nonstructural Components, Supports and Attachments					
	Structural Elements and Connections		Base Isolators					
	Shake Table Tests		Dampers					
Tests a	nd Special Inspections that are in the Agency's scope but are not	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
\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
\boxtimes	Copy of Test Technician/Individual Special Inspector's License/Certification showing expiration date(s)
Х	OPL Number for Conversion of OPL to OPAA only: OPL-0038-15
	OPAA Number for Conversion/Renewal of OPAA only:
	Other (Please Specify):

OSHPD Ap	proval	(For Office Use Only)
Signature: _	foffy P. Will	Approval Date: October 20, 2020
Print Name:	Jeffrey Kikumoto	Approval Expiration Date: 05/12/2023
Title:	Senior Structural Engineer	
Condition of approval (<i>if applicable</i>):		

