

APPLICATION FOR OSHPD PREAPPRO	•	A)		For	For Office Use Only			
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS						
Approved Agency	1	City		County			A -0011 State	ZIP Code
Twining	R	iverside			erside		CA	92501
APPLICATION TYPE / FEE								
Application Type		New A	pplic	ation Fee			Renewa	l Fee
	(Fees are	e Nor	nrefundable)	(Fees	are Nonr	refundable)	
Combined Testing <u>AND</u> Special Inspection	Agency		\$1,0	00.00			☑ \$50	00.00
Testing Agency <u>ONLY</u>			\$500	0.00			□ \$25	50.00
Special Inspection Agency <u>ONLY</u>			\$500	0.00			□ \$25	50.00
APPLICANT INFORMATION		1			1			
Applicant Name Lee Bainer					Position i Laborator		rganizatio rvisor	on
Agency's Local Name Twining Inc.					Applicatio 7/20/21	on Date	!	
Phone Number 909-383-6660			E-N Ibair	lail ner@twining	jinc.com			
Applicant certifies that all information provided accurate.	d in this app	olication are		Applica	nt Signatı	ıre	Pl	\sim
Address of Facility Location (Each facility location	n requires se	eparate applica	ation.)				
Street 111 Main Street, Unit A								
City: Riverside		County USA			State: CA		Zip Co 92501	de:
Facility Mailing Address (If different from facility ad	ldress above	e.)						
Street								
City:					State:		Zip Co	de:
KEY AGENCY PERSONNEL (Attac	ch addition	al pages if ne	eede	d.)				
Engineering Manager (or equivalent) – Name Sammy Daghighi				egistration I I0 / CA	Number		Expirat 03-31-2	tion Date 2023
Title in the Organization Branch Manager		9	09-9	e Number 15-2051				
FAX Number 562-426-6424			E-Mai dagh	il ighi@twinin	ginc.com			
Alternate to Engineering Manager (if any) – Name	е	(CAR	egistration I	Number	Exp	piration D	ate
Title in the Organization		F	Phone	e Number				
Alternate Phone Number		E	E-mai	il				
"Access to Safe, Quality Healthcare Environments that Meet California's Diver	rse and Dynamic	Needs"		AL AL	AAA		0	SHPD
TATE OF CALIFORNIA – HEALTH AND HUMAN SERVIC	ES AGENCY	/		Juth	MANA			



KEY TESTING PERSONNEL (Attach additional pages if	G PERSONNEL (Attach additional pages if needed.)								
Testing Supervisor – Name Lee Bainer	CA Registration Number (if any)	Expiration Date							
Title in the Organization Laboratory Supervisor	Phone Number 909-383-6660								
Alternate Phone Number	E-Mail Ibainer@twininginc.com								
Field Testing Supervisor – Name Kyle Cline	CA Registration Number (if any)	Expiration Date							
Title in the Organization Field Manager	Phone Number 909-383-6660								
Alternate Phone Number	E-mail kcline86.kc@gmail.com								

KEY SPECIAL INSPECTIONS PERSONNEL (Attac.	n additional pages if needed.)			
Special Inspections Supervisor – Name Robert M Ryan, ASNT Level III	CA Registration Number (if any)	Expiration Date		
Title in the Organization Technical Advisor, CEO	Phone Number 909-383-6660			
Alternate Phone Number	E-Mail rryan@twininginc.com			
Field Special Inspection Supervisor – Name Scott Benson	CA Registration Number (if any)	Expiration Date		
Title in the Organization Special Inspection Field Supervisor	Phone Number 909-383-6660			
Alternate Phone Number	E-mail sbenson@twininginc.com			





ACCREDITATION AND QUALIFICATIONS							
Agency currently holds accreditation by: (Attach a copy of current accreditation details.) AASHTO Accreditation Program (AAP) 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 Other CCRL, Caltrans							
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 							



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 AND FOUNDATIONS								
	Tes	sts								
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	1	d.	ASTM D 698	Compaction of Soil-Standard			
✓	e.	ASTM D 854	Specific Gravity of Soil	\checkmark	f.	ASTM D 1140	No. 200 Wash			
	g.	ASTM D 1143	Deep Foundations – Axial Compression	\checkmark	h.	ASTM D 1556	Density of Soils – Sand Cone			
✓	i.	ASTM D 1557	Soil Compaction – Modified		j.	ASTM D 1883	CBR Lab. Compacted Soils			
	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content	1	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	\checkmark	р.	ASTM D 2487	Classification of Soils			
\checkmark	q.	ASTM D 2488	Identification of Soil (Visual)	1	r.	ASTM D 2844	Resistance R-Value & Exp. Pressure			
	s.	ASTM D 2850	Unconsolidated, Undrained Triaxial		t.	ASTM D 2974	Organic Content			
\checkmark	u.	ASTM D 3080	Direct Shear		٧.	ASTM D 3441	Cone Penetration Test (CPT)			
	w.	ASTM D 3689	Deep Foundations – Axial Tension	\checkmark	Х.	ASTM D 3744	Durability Index			
	у.	ASTM D 3966	Deep Foundations –Lateral Loads	\checkmark	Z.	ASTM D 4318	Liquid I Plastic Limit			
	aa.	ASTM D 4546	Swell or Collapse Test	\checkmark	bb.	ASTM D 4643	Microwave Moisture of Soils			
	CC.	ASTM D 4718	Oversize Rock Correction		dd.	ASTM D 4767	Triaxial Compression			
\checkmark	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	\checkmark	jj.	ASTM D 6938	Density of Soils – Nuclear Gage			
	kk.	ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens		١١.					
	mm.				nn.					
Tests th	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.					

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2		CONCRETE								
	Test	ts								
Yes		Standard	Test Procedure	Yes	1	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			
\checkmark	k.	ASTM C 29	Unit Weight I Voids	1	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.	\	n.	ASTM C 39	Compressive Strength			
\checkmark	0.	ASTM C 40	Organic Impurities	\checkmark	р.	ASTM C 42	Concrete Core			
\checkmark	q.	ASTM C 78	Flexural Strength		r.	ASTM C 88	Sodium Sulfate Soundness			
1	S.	ASTM C 117	No. 200 Wash	\checkmark	t.	ASTM C 127	Specific Gravity - Coarse			
\checkmark	u.	ASTM C 128	Specific Gravity - Fine		٧.	ASTM C 131	Degradation of Aggregate			
\checkmark	w.	ASTM C 136	Sieve Analysis Course I Fine	\checkmark	х.	ASTM C 138	Density I Yield I Air Content			
\checkmark	у.	ASTM C 142	Clay I Friable Particles	\checkmark	Ζ.	ASTM C 143	Slump			
	aa.	ASTM C 157	Length Change	1	bb.	ASTM C 172	Sampling Freshly Mixed Concrete			
1	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	\checkmark	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	\checkmark	II.	ASTM C 566	Moisture Content of Aggregate			
	mm.	ASTM C 567	Density of Lightweight Aggregate		nn.	ASTM C 617	Capping Concrete Specimens			
\checkmark	00.	ASTM C 702	Reducing Aggregate Samples	\checkmark	pp.	ASTM C 1064	Temperature			
	qq.	ASTM C 1140	Shotcrete Compression	✓	rr.	ASTM C 1231	Unbonded Caps			
1	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			
1	уу.	ASTM D 75	Sampling Aggregate		ZZ.	ASTM D 1560	Stabilometer Value			
\checkmark	aaa.	ASTM D 1561	Prep for HMA Test Specimens		bbb.	ASTM D 2041	Maximum Theo. Specific Gravity			
1	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	CONCRETE (Continued)									
	Tests									
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure			
\checkmark	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)	\checkmark	jjj.	ASTM D 5444	Sieve Analysis of Extracted Aggregate			
\checkmark	kkk.	ASTM D 4791	Flat Elongated Pieces in Aggregate	\checkmark	III.	ASTM D 6307	Asphalt Content by Ignition			
1	mmm.	ASTM D 5821	Percent Crushed Particles	 Image: A start of the start of	nnn.	ASTM D 6927	Marshall Stability & Flow of Asphalt Mixtures			
✓	000.	ASTM D 6926	Prep of Asphalt Mixture Specimens Using Marshal Apparatus		ppp.	ASTM D 7565	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.					

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3			MASO	NRY						
	Tests									
Yes	Stand	ard/Code Reference	Test Procedure	Yes	Star	ndard/Code Reference	Test Procedure			
1	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			
1	e.	ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	1	f.	ASTM C 1314	Compressive Strength of Masonry Prism			
	g.	ASTM C 1552	Capping CMU, Related Units & Masonry Prisms for Compression Testing		-		Micro-indentation Hardness			
✓	i.	CBC 2105A	Mortar Sampling		j.	CBC 2105A	Core Shear			
	k.	ICC-ES AC 01	Anchor in Masonry		١.	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	re 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	L						
	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		I.	ASTM E 164	Ultrasonic			
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend			
	0.	ASTM E 290	Bend Test	 Image: A start of the start of	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-ESAC 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			
	a.				b.					
	C.				d.					
	e.				f.					

5	Wood and Roof Assemblies										
	Tes	Tests									
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure				
	a.	ASTM C 67	Brick and Structural Clay Roof Tiles		b.	ASTM D 1761	Fasteners in Wood				
	c.	ASTM D 2395	Density/Sp. Gr. Of Wood		d.	ASTM D 3617	Analysis of Built-Up Roof Systems				
	e.	ASTM D 4442	Moisture Content of Wood		f.	ASTM D 7147	Joist Hangers				
	g.	ASTM E 72	Panel Testing		h.	ASTM E 2126	Cyclic Testing of Panel for Shear				
	i.	ICC-ES AC 130	Wood Shear Panels		j.	ICC-ES AC 155	Hold-Down for Woods				
	k.	ICC-ES AC 233	Alternate Dowel-Type Threaded Fasteners		I.	ICC-ES AC 283	Plate Connector for Wood Trusses				
	m.				n.						
Tests that	t are in t	the lab's scope but are i	not listed above should be provide	d in the s	space	(s) below.					
	a.				b.						
	C.				d.						
Annana ta Saf	. Quality	Healthcare Environments that M	eet California's Diverse and Dynamic Needs"			h All have	OSHPD				



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	s that 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											
	bllowing Information (States and States) (States) (States	on for Each Test	Technician Emplo	oyed by the Agenc	y (Attach							
*To (update expiration date a r	enewal application for O	PAA and proof of renewa	I for certification/license sl	nall be required							
Test Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant							
Lee Bainer	Concrete Laboratory	ACI	01085825	6-15-24	Full Time							
Lee Bainer	Agg Testing Tech	ACI	01085825	6-15-24	Full Time							
Lee Bainer	ACI Masonry Lab	ACI	01085825	7-19-26	Full Time							
Test Technicians with ex	pired license shall not be	permitted to perform Te	sts.									

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7	TEST TECHNICIANS (Continued)							
		lowing Informati	on for Each Test	Technician Emplo	oyed by the Agenc	y (Attach		
			enewal application for O	PAA and proof of renewa	I for certification/license sh	nall be required		
Tec	Test hnician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant		
Test Teo	chnicians with exp	pired license shall not be	e permitted to perform Te	ests.	<u></u>	<u>'</u>		

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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.**

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			
\checkmark	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	1	b.	CBC 1705/1705A	Driven Deep Foundations			
\checkmark	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			cc	NCR	ETE		
	Sp	ecial Inspectior	IS				
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
1	a.	CBC 1705/1705A	Post-Installed Anchors	\checkmark	b.	CBC 1705/1705A	Shotcrete
1	c.	CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	\checkmark	d.	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete
1	e.	CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete	\checkmark	f.	CBC 1705/1705A and ASTM C94	Batch Plant
1	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.		





10			MASO	NRY			
	Spe	cial 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	\checkmark	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 k	prov	vided in the space(s) belo	W.
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
Image: A start of the start	a.	CBC Table 1704A.4.2	Batchplant (Continuous)		b.		
\checkmark	C.	CBC Table 1705	Post Installed Anchors		d.		
	e.				f.		

11			STEE	EL						
	Spe	Special Inspections								
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection			
1	a.	CBC 1705/1705A	Fireproofing		b.	CBC 1705/1705A	Structural Cold-Formed Steel			
1	c.	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts		d.	CBC 1705/1705A, AISC 360 & 341	Steel Fabrication & Erection			
1	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.					
	е.				f.					

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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	ons that are in the agency	<code><code>/</code>'s scope but are not listed above</code>	should b	e pro	vided in the space(s	s) below.		
	a.				b.				
	C.				d.				
	e.				f.				

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



14	SPECIAL INSPECTORS							
	additional s	heets if needed)		ial Inspector Emp				
	*To u	pdate expiration date a r	enewal application for Ol	PAA and proof of renewal	for certification/license s	hall be required		
	pector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant		
Luk	e Zuckerman	Soils Special Inspector	ICC	5240800	7-21-22	Full Time		
Luk	e Zuckerman	Structural Steel and	ICC	5240800	3-18-24	Full Time		
Luk	e Zuckerman	Fireproofing	ICC	5240800	3-18-24	Full Time		
Luk	e Zuckerman	Structural Welding	ICC	5240800	3-18-24	Full Time		
Luk	e Zuckerman	Master of Special	ICC	5240800	4-11-24	Full Time		
Luk	e Zuckerman	Reinforced Concrete	ICC	5240800	7-21-22	Full Time		
Luk	e Zuckerman	Prestressed Concrete	ICC	5240800	3-18-24	Full Time		
I	Kyle Cline	Reinforced Concrete	ICC	8091681	12-23-23	Full Time		
I	Kyle Cline	Masonry	ICC	8091681	11-5-22	Full Time		
I	Kyle Cline	Fire Proffing	ICC	8091681	11-5-22	Full Time		
I	Kyle Cline	Soils	ICC	8091681	11-5-22	Full Time		
Mie	chael Nunez	Reinforced Concrete	ICC	8342710	2-6-26	Full Time		
Mie	chael Nunez	PreStressed Concrete	ICC	8342710	2-6-26	Full Time		
Mie	chael Nunez	Masonry	ICC	8342710	2-6-26	Full Time		
Da	avid Scherer	Reinforced Concrete	ICC	8358116	11-14-23	Full Time		
Da	avid Scherer	Prestressed Concrete	ICC	8358116	11-14-23	Full Time		
David Scherer		Masonry	ICC	8358116	11-14-23	Full Time		
David Scherer		Soils	ICC	8358116	11-14-23	Full Time		
Та	ammy Sweet	Reinforced Concrete	ICC	8785159	1-23-26	Full Time		
Та	ammy Sweet	Masonry	ICC	8785159	1-23-26	Full Time		

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



14	SPECIAL INSPECTORS (Continued)								
	Provide Fo	bllowing Informat	tion for Each Spec	cial Inspector Em	oloyed by the Age	ncy (Attach			
			renewal application for Ol	PAA and proof of renewa	I for certification/license s	hall be required			
Ins	spector's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant			
Та	ammy Sweet	Soils	ICC	8785159	1-26-23	Full Time			
			be permitted to perform S						





14			SPECIAL INSP	PECTORS (Conti	nued)	
	Provide Fo	llowing Information	tion for Each Spec	ial Inspector Emp	ployed by the Age	ncy (Attach
			renewal application for OF	PAA and proof of renewa	I for certification/license s	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	pecial Inspections.		
"Access to S	afe Quality Healthcare	Environments that Meet Californ	nia's Diverse and Dynamic Needs"		All have	OSHPD



15	SUMMARY OF AGENCY'S TESTIN	G AN	D SPECIAL INSPECTION SERVICES
	Structural Tests & Specia	al Insp	ections (Check all that apply)
Yes	Structural Tests	Yes	Structural Special Inspections
1	Soil	\checkmark	Earthwork
1	Aggregate	\checkmark	Batch Plant
	Reinforcing Steel	\checkmark	Reinforced Concrete
Image: A start of the start	Concrete	\checkmark	Pre-Stressed Concrete
	Post-Installed Anchors	\checkmark	Post-Installed Anchors
	Concrete Specialty Inserts	\checkmark	Pre-Cast Concrete
	Shotcrete	\checkmark	Shotcrete
	Masonry	\checkmark	Masonry
	Steel	\checkmark	Steel Welding
	High-Strength Bolts and other Fasteners	\checkmark	High-Strength Bolts and other Fasteners
	Non-Destructive Testing (NDT)	\checkmark	Spray Applied Fireproofing
	Wood		Wood
	Aluminum/Aluminum Welding		Aluminum/Aluminum Welding
	Fiber Reinforced Polymer (FRP) Composites		Fiber Reinforced Polymer (FRP) Composites
	Deep Foundations	\checkmark	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 abc	ve should be provided in the space(s) below.



	List of Attachments Supporting the Agency's Approval (Check all that apply)
Yes	Enclosure Type
\checkmark	OSHPD Facilities Development Division (FDD) Payment Form (OSH-AD-367): http://oshpd.ca.gov/FDD/Forms/eSPForms/OSH-FD_367-FacDvmtDivPmtForm.pdf
V	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
\checkmark	Latest copy of DSA 220: LEA Program On-Site Assessment Report
\checkmark	Latest copy of DSA acceptance (letter) of the Agency into the LEA program.
\checkmark	Current Accreditation Certificate(s) including List of Tests and Special Inspections for which the Agency is Accredited
\checkmark	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):

OSHPD Approval		(For Office Use Only)	
Signature:	Karim	Approval Date:	12/16/2021
Print Name:	M. R. Karim	Approval Expirat	ion Date: <u>10/2/2024</u>
Title:	SHFR		
Condition of approval (if applicable):			

