

APPLICATION FOR OSHPD PREAPPRO		<b>(</b> )		F	For Office Use Only			
FOR STRUCTURAL TESTS AND SPECIA	AL INSPE	CTIONS				OPA	۹ – 0038	
Approved Agency		City	Ī	Co	ounty		State	ZIP Code
Matriscope Engineering Laboratories	S	Sacramento		Sac	ramento		CA	95811
<b>APPLICATION TYPE / FEE</b>								
Application Type			<b>New Application Fee</b> (Fees are Nonrefundable)			(Fe	Renewa es are Non	<b>l Fee</b> refundable)
Combined Testing <u>AND</u> Special Inspection	Agency	□ \$	61,0	00.00			⊠ \$5	00.00
Testing Agency ONLY	□ \$	\$500	0.00			□ \$2	50.00	
Special Inspection Agency <b>ONLY</b>	ncy ONLY			).00			□ \$2	50.00
APPLICANT INFORMATION								
Applicant Name: Ahmed Hamdy					Position i Manager		ganization: Bus	iness Development
Agency's Local Name: Matriscope Engineering Laboratories, INC	C.				Applicatio	on Date: ′	11/19/2021	
Phone Number: 510-763-3601			E-Ma	ail: ahamdy@r	natriscope.	com		
Applicant certifies that all information provided in thi	is applicatio	n are accurate.		Applicant	Signature		112	July 1
Address of Facility Location (Each facility location requires sepa	arate applicatio	n.)				10-		
Street: 601 Bercut Drive								
City: Sacramento		County: Sacrame	County: Sacramento State			CA	Zip Cod	e: 95811
Facility Mailing Address (If different from facility address above.)								
Street								
City:					State:		Zip Cod	e:
KEY AGENCY PERSONNEL (Attac	ch addition	al pages if nee	ede	ed.)				
Engineering Manager <i>(or equivalent)</i> – Ying-Chi Liao				gistration Num 2471 / GE 2154			Expiratio March 3	
Title in the Organization: Senior Engineering Manager				Number: 916-3				
FAX Number: (916) 447-6702		E-I	Mail:	yliao@matriso	cope.com			
Alternate to Engineering Manager ( <i>if any</i> ) – N/A				gistration Num	ber	E	Expiration Date	
Title in the Organization				Number				
Alternate Phone Number		E-I	mail					
Access to Safe, Quality Healthcare Environments that Meet California's Dive	rse and Dynamic	Needs"			AAAA		0	SHPD
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<b>KEY TESTING PERSONNEL</b> (Attach additional pages if a	needed.)	
Testing Supervisor – Steve Lee	CA Registration Number: N/A	Expiration Date: N/A
Title in the Organization – Laboratory Supervisor	Phone Number: 916-375-6700	
Alternate Phone Number: 916-343-4476	E-Mail: <u>slee@matriscope.com</u>	
Field Testing Supervisor – Dan Inferrera	CA Registration Number: N/A	Expiration Date: N/A
Title in the Organization: Operations Manager	Phone Number: 916-375-6700	
Alternate Phone Number: 925-446-5998	E-mail: dinferrera@matriscope.com	

<b>KEY SPECIAL INSPECTIONS PERSONNEL</b> (Attach	additional pages if needed.)				
Special Inspections Supervisor – Joseph Varella	CA Registration Number: N/A	Expiration Date: N/A			
Title in the Organization: Operations Manager	Phone Number: 916-375-6700				
Alternate Phone Number: 916-343-4476	E-Mail: jvarella@matriscope.com				
Field Special Inspection Supervisor – Travis Twaddell	CA Registration Number: N/A Expiration Date: N/A				
Title in the Organization: Project Engineer	Phone Number: 916-375-6700				
Alternate Phone Number: 916-330-2213	E-mail: ttawddell@matriscope.com				





ACCREDITATION AND QUALIFICATIONS									
Agency currently holds accreditation by: (Attach a copy of current accreditation details.)									
<ul> <li>AASHTO Accreditation Program (AAP)</li> <li>International Accreditation Service (IAS)</li> <li>Laboratory Accreditation Program (LAB)</li> <li>ANSI-ASQ National Accreditation Board</li> <li>National Voluntary Laboratory Accreditation Program (NVLAP)</li> <li>American Association of Laboratories Program (A2LA)</li> <li>Construction Materials Engineering Council (CMEC)</li> <li>Other</li> </ul>									
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?									
□ No									
Basis for accreditation (Check all that apply):									
<ul> <li>ISO/IEC 17025: General requirements for competence of testing and calibration laboratories</li> <li>ISO/IEC 17020: General requirements for the operation of various types of bodies performing inspection</li> <li>NISTIR 7012: Technical requirements for construction materials testing</li> <li>AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories</li> <li>ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction</li> <li>ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation</li> <li>ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous Paving Materials</li> <li>ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock as Used Engineering Design and Construction</li> <li>ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry</li> <li>ASTM E 1212: Practice for Quality Management Systems for Nondestructive Testing (NDT) Agencies</li> <li>ASTM E 543: Specification for Agencies Performing Nondestructive Testing (NDT)</li> <li>IAS AC 291: Accreditation Criteria for Special Inspection Agency</li> </ul>									
Basis for Test Technician/Special Inspector Qualification (Check all that apply):									
<ul> <li>Hospital inspector class "A", "B", or "C" certification</li> <li>DSA-LEA approval as test Technician/special inspector</li> <li>Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors</li> <li>Welding inspectors satisfying the requirements of the CBC 2016 Section 1705A.2.5</li> <li>California licensed engineer qualified to be test technician/special inspector</li> </ul>									

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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

•			0012074							
	Tes	sts								
Yes		Standard	Test Procedure			Standard	Test Procedure			
$\boxtimes$	a.	ASTM D 421	Dry Prep of Soil	$\boxtimes$	b.	ASTM D 422	Particle Size Analysts			
	C.	ASTM D 558	Moisture Density of Soil Cement Mixtures		d.	ASTM D 698	Compaction of Soil-Standard			
	e.	ASTM D 854	Specific Gravity of Soil	$\boxtimes$	f.	ASTM D 1140	No. 200 Wash			
	g.	ASTM D 1143	Deep Foundations – Axial Compression	$\boxtimes$	h.	ASTM D 1556	Density of Soils – Sand Cone			
$\boxtimes$	i.	ASTM D 1557	Soil Compaction – Modified		j.	ASTM D 1883	CBR Lab. Compacted Soils			
$\boxtimes$	k.	ASTM D 2166	Unconfined Compressive Strength/Moisture content		I.	ASTM D 2216	Water Content of Soil			
$\boxtimes$	m.	ASTM D 2419	Sand Equivalent Value		n.	ASTM D 2434	Permeability of Granular Soils			
	0.	ASTM D 2435	Consolidation Test	$\boxtimes$	р.	ASTM D 2487	Classification of Soils			
	q.	ASTM D 2488	Identification of Soil (Visual)		r.	ASTM D 2844	Resistance R-Value & Exp. Pressure			
	S.	ASTM D 2850	Unconsolidated, Undrained Triaxial		t.	ASTM D 2974	Organic Content			
	u.	ASTM D 3080	Direct Shear		٧.	ASTM D 3441	Cone Penetration Test (CPT)			
	<b>w</b> .	ASTM D 3689	Deep Foundations – Axial Tension		х.	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			
	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.					
	hat are		e but are not listed above should be provid		e spac	17				
Yes		Standard	Test Procedure	Yes		Standard	Test Procedure			
	a.				b.					
	C.				d.					
	е.				f.					

**OSHPD** 





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; see Table 4(d)		h.	ASTM A 706	Tension and Bend; see Table 4 (d)
	i.	ASTM A 970	Headed Steel Bars - Bend		j.	ASTM A 1034	Rebar Mechanical Splices
$\boxtimes$	k.	ASTM C 29	Unit Weight I Voids	$\boxtimes$	I.	ASTM C 31	Concrete Sampling - Field
	m.	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
$\boxtimes$	0.	ASTM C 40	Organic Impurities	$\boxtimes$	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	$\boxtimes$	х.	ASTM C 138	Density I Yield I Air Content
$\boxtimes$	у.	ASTM C 142	Clay I Friable Particles	$\boxtimes$	Ζ.	ASTM C 143	Slump
$\boxtimes$	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
	kk.	ASTM C 535	LA Abrasion	$\boxtimes$	II.	ASTM C 566	Moisture Content of Aggregate
$\boxtimes$	mm.	ASTM C 567	Density of Lightweight Aggregate	$\boxtimes$	nn.	ASTM C 617	Capping Concrete Specimens
$\boxtimes$	00.	ASTM C 702	Reducing Aggregate Samples	$\boxtimes$	pp.	ASTM C 1064	Temperature
	qq.	ASTM C 1140	Shotcrete Compression	$\boxtimes$	rr.	ASTM C 1231	Unbonded Caps
	SS.	ASTM C 1252	Uncompacted Void Content		tt.	ASTM C 1260	Alkali Reactivity of Aggregate
	uu.	ASTM C 1293	Length Change due to Alkali-Silica Reaction		vv.	ASTM C 1542	Measuring Length of Cores
	ww.	ASTM C 1602	Water		XX.	ASTM C 1604	Shotcrete Core
	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
$\boxtimes$	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 ((	Contii	nued)						
	Test	Tests										
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	$\boxtimes$	Ш.	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		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 Substrate	$\boxtimes$	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	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.							
	е.				f.							



3			MASO	NRY			
	Tes	ts					
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Stan	dard/Code Reference	Test Procedure
$\boxtimes$	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
$\boxtimes$	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
$\boxtimes$	i.	CBC 2105A	Mortar Sampling	$\boxtimes$	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.		
Tooto th	ot ore i	n the leb's seens but a	e not listed above should be provid	had in the	00000		
			,		· ·	( )	Tast Drasadura
Yes		dard/Code Reference	Test Procedure	Yes	Stal	ndard/Code Reference	Test Procedure
$\square$		2019 CBC - Chapter 21	2015.3 – Grout Sampling		b.		
	c.				d.		
	e.				f.		



4			STEE	EL								
	Tes	Tests										
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure					
	a.	AISC 341 Section K2	Beam to Column Moment & EBF Connections Cyclic Tests		b.	AISC 341 Section K3	BRBF Cyclic Tests					
	C.	ASTM A 90	Weight of Coating	$\boxtimes$	d.	ASTM A 370	Tension & Bend Test					
	e.	ASTM A 970	Headed Steel Bars Bend Test		f.	ASTM A 1061	Uncoated Seven-Wire Tension					
	g.	ASTM A 1064	Steel Wire Tension & Bend Test		h.	ASTM E 10	Brinell Hardness					
$\boxtimes$	i.	ASTM E 18	Rockwell Hardness		j.	ASTM E 23	Charpy V - Notch					
	k.	ASTM E 94	Radiographic	$\boxtimes$	I.	ASTM E 164	Ultrasonic					
	m.	ASTM E 165	Liquid Penetrant		n.	ASTM E 190	Guided Bend					
$\boxtimes$	0.	ASTM E 290	Bend Test	$\boxtimes$	р.	ASTM E 605	Density of SFRM					
	q.	ASTM E 1444	Magnetic Particle		r.	ASTM F 606	Bolt Tension Test					
$\boxtimes$	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 in	the lab's scope but are	not listed above should be provide	ed in the	space	(s) below.						
Yes	Stand	dard/Code Reference	Test Procedure	Yes	Sta	ndard/Code Reference	Test Procedure					
	a.				b.							
	C.				d.							
	e.				f.							

5	Wood and Roof Assemblies								
	Tes	ts							
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 i	the lab's scope but are	not listed above should be provide	d in the s	pace	(s) below.			
"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs"									
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	a.		b.	
	C.		d.	

6	COMPONENT, ASSEMBLY, PROTOTYPE & MISCELLANEOUS TESTING										
	Tes	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 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.						

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



Page 9 of 18



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										
	Technician's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments					
Besme	ellah Abdullahi	ACI Concrete Field Testing – Grade 1	ACI	1538918	05/19/2023	Part Time					
Jos	eph Varella	ACI Concrete Field Testing – Grade 1	ACI	01126743	03/10/2023	Full Time					
Kev	vin Selvage	Nuclear Gauge	Pacific Nuclear Technology	14792	N/A	Part Time					
Mich	ael Trammel	ACI Concrete Field Testing – Grade 1	ACI	21921	12/19/2024	Part Time					
Mohan	nmad Shirooei	ACI Concrete Field Testing – Grade 1	ACI	01386387	12/10/2021	Part Time					
Mohan	nmad Shirooei	Nuclear Gauge	APNGA	01386387	N/A	Part Time					
Sha	bnam Riahi	ACI Concrete Field Testing – Grade 1	ACI	1891102	11/16/2024	Part Time					
Trav	vis Twaddell	ACI Concrete Field Testing – Grade 1	ACI	01642180	04/13/2024	Full Time					
Moha	ammad Azizi	Nuclear Gauge	APNGA	N/A	N/A	Part Time					
Moha	ammad Azizi	ACI Concrete Field Testing – Grade 1	ACI	01402147	09/30/2022	Part Time					
Yin	ıg-Chi Liao	Nuclear Gauge	Pacific Nuclear Technology	16401	N/A	Full Time					
	Teri Holt	ACI Concrete Field Testing – Grade 1	ACI	0005474	04/13/2024	Part Time					
Willi	ie Roberson	Nuclear Gauge	APNGA	N/A	11/12/2022	Part Time					
Moh	sen Noshad	ACI Concrete Field Testing – Grade 1	ACI	01888281	11/17/2024	Part Time					
Moh	sen Noshad	Nuclear Gauge	APNGA	N/A	11/04/2022	Part Time					





P		TEST TECHNICIANS (Continued)								
а	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 Field and Types of Inspection Yes Code/Standard Field and Types of Inspection									
	chnician's Iame	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments				
Marl	k Reese	Level III – Magnetic Particle Testing – Grade 1	ASNT NDT	85914	5/2026	Part Time Consultant				
Marl	k Reese	Level III – Ultrasonic Testing	ASNT NDT	85914	10/2026	Part Time Consultant				
Stev	ven Lee	Aggregate Base Testing Tech	ACI	124750	10/14/2022	Full Time				
Stev	ven Lee	Aggregate Testing Tech – Level 1	ACI	124750	07/21/2023	Full Time				
Stev	ven Lee	Concrete Strength Testing Tech	ACI	124750	10/13/2023	Full Time				
Stev	ven Lee	Concrete Laboratory Testing Tech – Level 1	ACI	124750	06/10/2023	Full Time				
		pired license shall not be								



8

#### 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
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	Spe	Special Inspections (Qualified Representative of Responsible Geotechnical Engineer)									
Yes	Code/Standard		Field and Types of Inspection	Yes	Code/Standard		Field and Types of Inspection				
$\boxtimes$	a.	CBC 1705/1705A	Cast-in-place Deep Foundations	$\boxtimes$	b.	CBC 1705/1705A	Driven Deep Foundations				
$\boxtimes$	C.	CBC 1705/1705A	Soils (Excavations and Fills)	$\boxtimes$	d.	CBC 1812A	Shoring				
$\boxtimes$	e.	CBC 1813A	Ground Improvement		f.						
	g.				h.						
Special	Inspe	ctions that are in the	agency's scope but are not listed abov	e should	be pr	ovided in the space(	s) 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				
$\boxtimes$	a.	CBC 1705/1705A	Post-Installed Anchors		b.	CBC 1705/1705A	Shotcrete				
$\boxtimes$	c.	ACI 318	Pre-Stressed Concrete	$\boxtimes$	d.		Reinforced Cast-in-Place Concrete				
$\boxtimes$	e.		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.						
pecial I <b>Yes</b>	nspec	tions that are in the ag Code/Standard	ency's scope but are not listed above Field and Types of Inspection	should b <b>Yes</b>	e prov	vided in the space(s) b Code/Standard	elow. Field and Types of Inspection				
	a.				b.						
	c.				d.						
	e.				f.						
Access to 9	Sofo Ou	ality Healtheare Environments	that Meet California's Diverse and Dynamic Needs"	-		L All In	OSHPD				



10			MASO	NRY			
	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		b.		
	C.				d.		
	e.				f.		
Special I	nspecti	ons that are in the ager	ncy's scope but are not listed above	e should l	pe prov	vided in the space(s) below	V.
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection
$\boxtimes$	a.	2019 CBC 1704	A.4.2 Batch Plant (continuous)		b.		
	C.				d.		
	e.				f.		

11	STEEL									
	Special Inspections									
Yes		Code/Standard	Field and Types of Inspection	Yes		Code/Standard	Field and Types of Inspection			
$\boxtimes$	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 QCI, AISC 360 & 341	Welding		f.					
	g.				h.					
	1		t are in the agency's scope but are		d abov	,	, , ,			
Yes		Code/Standard	Field and Types of Inspection	Yes	<u> </u>	Code/Standard	Field and Types of Inspection			
	а.				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								
$\boxtimes$	a.	CBC 1705/1705A	Wood Construction		b.						
	c.				d.						
	e.				f.						
	g.				h.						
Special In:	spectic	ons that are in the agenc	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										
	Special Inspections										
Yes		Field and Types of Inspection									
$\boxtimes$	a.	CBC 1705/1705A	Damping System	$\boxtimes$	b.	CBC 1705/1705A	Nonstructural components, Supports and Attachments				
$\boxtimes$	c.	CBC 1705/1705A	Seismic Isolation System	$\boxtimes$	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	e should l	be pro	vided in the space(s) belo	<i>W.</i>				
	a.				b.						
	C.				d.						
	e.				f.						



14	SPECIAL INSPECTORS									
	<b>Provide Following Information for Each Special Inspector Employed by the Agency</b> (Attach additional sheets if needed)									
	*To u	pdate expiration date a re	enewal application for O	PAA and proof of renewal	for certification/license sha	all be required				
Inspe	ctor's Name	Certification/ License Type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Comments				
Adam Lake Adam Lake		e Certified welding AWS Special Inspector	AWS	05120031	12/2023	Part Time				
		Commercial Building	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Reinforced Concrete Special Inspector Associate	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Spray Applied Fire Proofing	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Structural Masonry	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Structural Steel Bolting	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Structural Welding	ICC	5310029	02/21/2022	Part Time				
A	dam Lake	Commercial Combination	ICC	5310029	02/21/2022	Part Time				
Moha	ammad Azizi	Structural Masonry	ICC	8888015	01/18/2025	Part Time				
Moha	ammad Azizi	Spray Applied Fireproofing	ICC	8888015	05/01/2022	Part Time				
Moha	ammad Azizi	Reinforced Concrete	ICC	8888015	01/18/2025	Part Time				
Moha	ammad Azizi	Structural Steel and Bolting	ICC	8888015	01/18/2025	Part Time				
Moha	ammad Azizi	Prestressed Concrete	ICC	8888015	01/18/2025	Part Time				

14	SPECIAL INSPECTORS (Continued)								
	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/ Certification/ Certification/ Certification/ License Type Licensing Agency License Num					Expiration Date*	Comments			
"Access to Sa	Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs"								
TATE OF	ATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY								



Mohammad Azizi	Master of Special Inspection	ICC	8888015	01/19/2022	Part Time
Teri Holt	Structural Masonry	ICC	1113570	09/01/2023	Part Time
Teri Holt	Reinforced Concrete	ICC	1113570	08/15/2022	Part Time
Vitality Naumchuk	Certified Welding Inspector	AWS	19110041	11/2022	Part Time
Steven Brewster	Structural Steel and Bolting	ICC	856714	03/16/2024	Part Time
Steven Brewster	Structural Steel & Welding	ICC	856714	03/16/2024	Part Time
Sardar Mohammad	Spray Applied Fire Proofing	ICC	8455747	03/19/2024	Part Time
Sardar Mohammad	Prestressed Concrete	ICC	8455747	12/02/2022	Part Time
Sardar Mohammad	Reinforced Concrete	ICC	8455747	03/19/2024	Part Time
Sardar Mohammad	Structural Steel & Welding	ICC	8455747	03/19/2024	Part Time
Sardar Mohammad	Structural Masonry	ICC	8455747	03/19/2024	Part Time
Sardar Mohammad	Structural Steel and Bolting	ICC	8455747	03/19/2024	Part Time
Besmellah Abdullahi	Structural Steel and Bolting	ICC	8906184	12/18/2021	Part Time
Besmellah Abdullahi	Reinforced Concrete	ICC	8906184	02/07/2022	Part Time
Besmellah Abdullahi	Structural Welding	ICC	8906184	08/26/2022	Part Time
Besmellah Abdullahi	Prestressed Concrete	ICC	8906184	02/08/2022	Part Time
Mohsen Noshad	General Requirements	ICC	9490091	06/08/2023	Part Time
Mohsen Noshad	SI Reinforced Concrete Plans	ICC	9490091	07/15/2023	Part Time
Mohsen Noshad	Reinforced Concrete Associate	ICC	9490091	07/24/2023	Part Time
Milad Abdoveys	Spray Applied Fire Proofing	ICC	9472050	11/12/2022	Part Time
Milad Abdoveys	Reinforced Concrete Plans	ICC	9472050	03/16/2023	Part Time
Milad Abdoveys	Reinforced Concrete Codes	ICC	9472050	02/01/2023	Part Time
Kevin Selvage	Soils Special	ICC	8134525	06/30/2024	Part Time
Mark Reese Special Inspectors with e	Certified Welding Inspector	AWS	11080038	08/2023	Part Time Consultant





15	SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES				
	Structural Tests & Special Inspections (Check all that apply)				
Yes	Structural Tests	Yes	Structural Special Inspections		
$\boxtimes$	Soil	$\boxtimes$	Earthwork		
$\boxtimes$	Aggregate	$\boxtimes$	Batch Plant		
	Reinforcing Steel	$\boxtimes$	Reinforced Concrete		
$\boxtimes$	Concrete	$\boxtimes$	Pre-Stressed Concrete		
$\boxtimes$	Post-Installed Anchors	$\boxtimes$	Post-Installed Anchors		
	Concrete Specialty Inserts	$\boxtimes$	Pre-Cast Concrete		
	Shotcrete		Shotcrete		
$\boxtimes$	Masonry	$\boxtimes$	Masonry		
$\boxtimes$	Steel	$\boxtimes$	Steel Welding		
	High-Strength Bolts and other Fasteners	$\boxtimes$	High-Strength Bolts and other Fasteners		
$\boxtimes$	Non-Destructive Testing (NDT)	$\boxtimes$	Spray Applied Fireproofing		
	Wood	$\boxtimes$	Wood		
	Aluminum/Aluminum Welding	$\boxtimes$	Aluminum/Aluminum Welding		
	Fiber Reinforced Polymer (FRP) Composites		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	$\boxtimes$	Base Isolators		
	Shake Table Tests		Dampers		
Tests and Special Inspections that are in the Agency's scope but are not listed above 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)			
	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 Approval (For Office Use Only)					
Signature:	Karim	Approval Date: 11/30/2021			
Print Name:	M. R. Karim	Approval Expiration Date: May 3, 2024			
Title:	Supervisor, Health Facilities Review				
Condition of approval ( <i>if applicable</i> ):					

