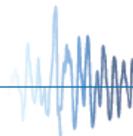




**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT  
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<b>APPLICATION FOR OSHPD PREAPPROVED LABORATORY (OPL)</b>		<b>For Office Use Only</b>	
		Application #	OPL -0014-14
Name of Approved Agency/Laboratory DC Inspections, Inc.	City Bakersfield	County Kern	State CA
<b>APPLICATION TYPE / FEE</b>			
Application is based on:	New Application Fee (Fees are Nonrefundable)	Renewal Fee (Fees are Nonrefundable)	
<input type="checkbox"/> DSA-LEA Approved Only	<input type="checkbox"/> \$250.00	<input type="checkbox"/> \$250.00	
<input type="checkbox"/> Accreditation Only	<input type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00	
<input checked="" type="checkbox"/> Both DSA-LEA Approved and Accreditation	<input checked="" type="checkbox"/> \$500.00	<input type="checkbox"/> \$250.00	
<b>APPLICANT INFORMATION</b>			
Applicant Name Jeremy Shirley	Signature 	Position in the Organization President	
Agency/Laboratory Name DC Inspections, Inc.	Application Date 11/5/14		
Phone Number (661) 393-9001	E-Mail jshirley@dcinspections.com		
Address of Facility Location <i>(Each facility location requires separate application.)</i>			
Street 4808 Ortiz Court, Unit D			
City: Bakersfield	County Kern	State: CA	Zip Code: 93308
Facility Mailing Address <i>(If different from facility address above.)</i>			
Street			
City:		State:	Zip Code:
<b>KEY PERSONNEL</b> <i>(Attach additional pages if needed.)</i>			
Engineering Manager <i>(or equivalent)</i> – Name Joshua Jordan	CA Registration Number 65605	Expiration Date 9/30/15	
Title in the Organization Engineering Manager	Phone Number (661) 393-9001		
FAX Number (661) 393-9002	E-Mail jjordan@dcinspections.com		
Alternate to Engineering Manager <i>(if any)</i> – Name	CA Registration Number	Expiration Date	
Title in the Organization	Phone Number		
FAX Number	E-mail		





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<b>KEY PERSONNEL</b> <i>(Attach additional pages if needed.)</i>		
Laboratory Supervisor – Name Jeremy Shirley	CA Registration Number <i>(if any)</i>	Expiration Date
Title in the Organization President	Phone Number (661) 393-9001	
FAX Number (661) 393-9002	E-Mail <a href="mailto:jshirley@dcinspections.com">jshirley@dcinspections.com</a>	
Field Supervisor – Name Pat Robinett	CA Registration Number <i>(if any)</i>	Expiration Date
Title in the Organization Vice President	Phone Number (661) 393-9001	
FAX Number (661) 393-9002	E-mail probinett@dcinspections.com	

<b>ACCREDITATION</b>
<p>This laboratory currently holds accreditation by: <i>(Attach a copy of current accreditation details.)</i></p> <p> <input checked="" type="checkbox"/> AASHTO Accreditation Program (AAP)      <input type="checkbox"/> National Voluntary Laboratory Accreditation Program (NVLAP)  <input type="checkbox"/> International Accreditation Service (IAS)      <input type="checkbox"/> American Association of Laboratories Program (A2LA)  <input type="checkbox"/> Laboratory Accreditation Program (LAB)      <input type="checkbox"/> Construction Materials Engineering Council (CMEC)  <input type="checkbox"/> Other _____         </p> <p>Latest Expiration Date <i>(if any)</i> _____</p>
<p>Is this laboratory accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?    <input type="checkbox"/> No      <input checked="" type="checkbox"/> Yes      Expiration Date: <u>7/14/16</u></p>
<p>Basis for accreditation:</p> <p> <input type="checkbox"/> ISO/IEC 17025: General requirements for competence of testing and calibration laboratories  <input type="checkbox"/> NISTIR 7012: Technical requirements for construction materials testing  <input checked="" type="checkbox"/> AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories  <input type="checkbox"/> ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction  <input type="checkbox"/> ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation  <input type="checkbox"/> ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous Paving Materials  <input type="checkbox"/> ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock as Used Engineering Design and Construction  <input type="checkbox"/> ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry  <input type="checkbox"/> ASTM E 1212: Practice for Quality Management Systems for <i>Nondestructive Testing (NDT)</i> Agencies  <input type="checkbox"/> ASTM E 543: Specification for Agencies Performing <i>Nondestructive Testing (NDT)</i> </p>





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**STANDARDS**

By checking "yes" in Tables 1 through 6 below, the applicant verifies that the laboratory 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**

Tests							
Yes	Standard	Test Procedure	Yes	Standard	Test Procedure		
<input type="checkbox"/>	a.	ASTM D 2487	Classification of Soils	<input type="checkbox"/>	b.	ASTM D 422	Particle Size Analysts
<input type="checkbox"/>	c.	ASTM D 2216	Moisture Content	<input type="checkbox"/>	d.	ASTM D 4318	Liquid / Plastic Limit
<input type="checkbox"/>	e.	ASTM D 2850	Unconsolidated, Undrained Triaxial	<input type="checkbox"/>	f.	ASTM D 4767	Triaxial Compression
<input type="checkbox"/>	g.	ASTM D 2166	Unconfined Compressive Strength	<input type="checkbox"/>	h.	ASTM D 7012	Triaxial Compressive Strength of Rock Core Specimens
<input type="checkbox"/>	i.	ASTM D 5778	Friction Cone and Pizocone Penetration Test	<input type="checkbox"/>	j.	ASTM D 3441	Cone Penetration Test (CPT)
<input type="checkbox"/>	k.	ASTM D 1140	No. 200 Wash	<input type="checkbox"/>	l.	ASTM D 4829	Expansion Index
<input type="checkbox"/>	m.	ASTM D 2419	Sand Equivalent Value	<input type="checkbox"/>	n.	ASTM D 1557	Soil Compaction – Modified
<input type="checkbox"/>	o.	ASTM D 3080	Direct Shear	<input type="checkbox"/>	p.	ASTM D 6938	Density of Soils – Nuclear Gage
<input type="checkbox"/>	q.	ASTM D 1556	Density of Soils – Sand Cone	<input type="checkbox"/>	r.	ASTM D 1143	Deep Foundations – Static Compression
<input type="checkbox"/>	s.	ASTM D 4945	Deep Foundations – Dynamic Testing	<input type="checkbox"/>	t.	ASTM D 3689	Deep Foundations – Axial Tension
<input type="checkbox"/>	u.	ASTM D 3966	Deep Foundations –Lateral Loads				

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Yes	Standard	Test Procedure	Yes	Standard	Test Procedure	
<input checked="" type="checkbox"/>	aa.	ASTM D 2844	Resistance R-Value & Exp. Pressure	<input type="checkbox"/>	bb.	
<input type="checkbox"/>	cc.			<input type="checkbox"/>	dd.	
<input type="checkbox"/>	ee.			<input type="checkbox"/>	ff.	





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2	CONCRETE				
Tests					
Yes	Standard	Test Procedure	Yes	Standard	Test Procedure
<input type="checkbox"/>	a.	ASTM D 75			
<input checked="" type="checkbox"/>	c.	ASTM C 40	<input type="checkbox"/>	b.	ASTM C 702
<input type="checkbox"/>	e.	ASTM C 88	<input type="checkbox"/>	d.	ASTM C 29
<input type="checkbox"/>	g.	ASTM C 142	<input type="checkbox"/>	f.	ASTM C 566
<input checked="" type="checkbox"/>	i.	ASTM C 128	<input type="checkbox"/>	h.	ASTM C 127
<input type="checkbox"/>	k.	ASTM C 136	<input checked="" type="checkbox"/>	j.	ASTM C 117
<input type="checkbox"/>	m.	ASTM D 2419	<input type="checkbox"/>	l.	ASTM C 131
<input checked="" type="checkbox"/>	o.	ASTM C 192	<input checked="" type="checkbox"/>	n.	ASTM C 31, C 172, CBC 1905A.1.2
<input type="checkbox"/>	q.	ASTM C 1602	<input checked="" type="checkbox"/>	p.	ASTM C 173
<input checked="" type="checkbox"/>	s.	ACI 355.2	<input checked="" type="checkbox"/>	r.	ASTM C1604
<input checked="" type="checkbox"/>	u.	ASTM C 143	<input checked="" type="checkbox"/>	t.	ASTM C 231
<input checked="" type="checkbox"/>	w.	ASTM C 617	<input checked="" type="checkbox"/>	v.	ASTM C 1064
<input checked="" type="checkbox"/>	y.	ASTM C 39	<input checked="" type="checkbox"/>	x.	ASTM C 1231
<input checked="" type="checkbox"/>	aa.	ASTM C 78	<input checked="" type="checkbox"/>	z.	ASTM C 157
<input checked="" type="checkbox"/>	cc.	ASTM C 42	<input type="checkbox"/>	bb.	ASTM C 496
<input type="checkbox"/>	ee.	ASTM C 495	<input checked="" type="checkbox"/>	dd.	ASTM C 138
<input type="checkbox"/>	gg.	ASTM E 488	<input type="checkbox"/>	ff.	ASTM C 567
<input type="checkbox"/>	ii.	ACI 374.1	<input type="checkbox"/>	hh.	ACI 355.4
<input type="checkbox"/>	kk.	ASTM C 1293	<input type="checkbox"/>	jj.	ASTM C 1260
<input checked="" type="checkbox"/>	mm.	ASTM C 42	<input type="checkbox"/>	ll.	ACI ITG-5.1
<input type="checkbox"/>	oo.	ASTM D 4541	<input type="checkbox"/>	nn.	ASTM D 3039
<input type="checkbox"/>			<input type="checkbox"/>	pp.	ASTM A 1034
<input type="checkbox"/>					
<input type="checkbox"/>					
<i>Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.</i>					
Yes	Standard	Test Procedure	Yes	Standard	Test Procedure
<input type="checkbox"/>	aa.		<input type="checkbox"/>	bb.	
<input type="checkbox"/>	cc.		<input type="checkbox"/>	dd.	
<input type="checkbox"/>	ee.		<input type="checkbox"/>	ff.	





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3 MASONRY							
Tests							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input checked="" type="checkbox"/>	a.	ASTM C 140	Dimensions	<input checked="" type="checkbox"/>	b.	ASTM C 140	Compressive Strength
<input checked="" type="checkbox"/>	c.	ASTM C 140	Absorption	<input checked="" type="checkbox"/>	d.	ASTM C 140	Unit Weight
<input checked="" type="checkbox"/>	e.	ASTM C 140	Moisture Content	<input type="checkbox"/>	f.	ASTM C 426	Linear Drying Shrinkage
<input type="checkbox"/>	g.	CBC 2105A.2.2.1.4	Mortar Sampling	<input type="checkbox"/>	h.	CBC 2105A.2.2.1.4	Grout Sampling
<input checked="" type="checkbox"/>	i.	ASTM C 1314	Prism Compressive Strength	<input checked="" type="checkbox"/>	j.	ASTM C 1019	Grout Compressive Strength
<input type="checkbox"/>	k.	ASTM C 780	Mortar Compressive Strength	<input type="checkbox"/>	l.	ASTM C 39	Core Compressive Strength
<input checked="" type="checkbox"/>	m.	CBC 2105A.4	Core Shear	<input type="checkbox"/>	n.	ASTM C 1314	Prism Sampling

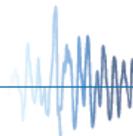
Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	aa.			<input type="checkbox"/>	bb.		
<input type="checkbox"/>	cc.			<input type="checkbox"/>	dd.		
<input type="checkbox"/>	ee.			<input type="checkbox"/>	ff.		

4 STEEL							
Tests							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input checked="" type="checkbox"/>	a.	ASTM A 370	Tension Test	<input checked="" type="checkbox"/>	b.	ASTM A 370	Bend
<input type="checkbox"/>	c.	ASTM E 10	Brinell Hardness	<input type="checkbox"/>	d.	ASTM E 18	Rockwell Hardness
<input type="checkbox"/>	e.	ASTM E 190	Guided Bend	<input type="checkbox"/>	f.	ASTM E 23	Charpy V - Notch
<input type="checkbox"/>	g.	ASTM A 90	Weight of Coating	<input type="checkbox"/>	h.	AISC 341 Section K2	Beam to Column Moment & EBF Connections Cyclic Tests
<input type="checkbox"/>	i.	AISC 341 Section K3	BRBF Cyclic Tests	<input checked="" type="checkbox"/>	j.	ASTM E 165	Liquid Penetrant
<input checked="" type="checkbox"/>	k.	ASTM E 1444	Magnetic Particle	<input type="checkbox"/>	l.	ASTM E 94	Radiographic
<input checked="" type="checkbox"/>	m.	ASTM E 164	Ultrasonic	<input checked="" type="checkbox"/>	n.	ASTM E 605	Density of SFRM
<input type="checkbox"/>	o.	CBC 2203A.1	Material Identification	<input type="checkbox"/>	P	ASTM F 606	Bolt Tension Test

Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.

Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	aa.			<input type="checkbox"/>	bb.		
<input type="checkbox"/>	cc.			<input type="checkbox"/>	dd.		
<input type="checkbox"/>	ee.			<input type="checkbox"/>	ff.		

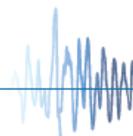




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5		Wood and Roof Assemblies					
Tests							
Yes	Standard		Test Procedure	Yes	Standard		Test Procedure
<input type="checkbox"/>	a.	ASTM D 3617	Analysis of Built-Up Roof Systems	<input type="checkbox"/>	b.	ASTM D 4442	Moisture Content of Wood
<input type="checkbox"/>	c.	ASTM C 67	Brick and Structural Clay Roof Tiles				
<i>Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.</i>							
<input type="checkbox"/>	aa.			<input type="checkbox"/>	bb.		
<input type="checkbox"/>	cc.			<input type="checkbox"/>	dd.		
<input type="checkbox"/>	ee.			<input type="checkbox"/>	ff.		

6		COMPONENT, ASSEMBLY AND PROTOTYPE TESTING					
Tests							
Yes	Standard/Code Reference		Test Procedure	Yes	Standard/Code Reference		Test Procedure
<input type="checkbox"/>	a.	AAMA 501.4	Static Test for Curtain Wall and Storefront Systems	<input type="checkbox"/>	b.	ICC-ES AC 156	Shake Table Test
<input type="checkbox"/>	c.	AAMA 501.6	Dynamic Test for Curtain Wall and Storefront Systems	<input type="checkbox"/>	d.	FM 1950	Seismic Sway Brace Testing
<i>Tests that are in the lab's scope but are not listed above should be provided in the space(s) below.</i>							
<input type="checkbox"/>	aa.			<input type="checkbox"/>	bb.		
<input type="checkbox"/>	cc.			<input type="checkbox"/>	dd.		
<input type="checkbox"/>	ee.			<input type="checkbox"/>	ff.		





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**List of Attachments Supporting the Testing Agency/Laboratory Approval (Submit Each Attachment as Separate PDF)**

Yes	Enclosure Type
☒	OSHPD Facilities Development Division (FDD) Payment Form (OSH-AD-367): <a href="http://www.oshpd.ca.gov/FDD/Forms/eSPForms/OSH-AD_367%20Facilities%20Development%20Division%20Payment%20Form.pdf">http://www.oshpd.ca.gov/FDD/Forms/eSPForms/OSH-AD_367%20Facilities%20Development%20Division%20Payment%20Form.pdf</a>
☒	DSA-LEA Laboratory Qualification as posted at DSA website: <a href="https://www.apps.dgs.ca.gov/tracker/ApprovedLabs.aspx">https://www.apps.dgs.ca.gov/tracker/ApprovedLabs.aspx</a>
☒	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 Lab. into the LEA program.
☒	Current Accreditation Certificate(s) including List of Tests for which Laboratory is Accredited
☐	Other (Please Specify):

**OSHPD Approval** (For Office Use Only)

Signature:  Approval Date: 11/21/2014

Print Name: James C. Pan Approval Expiration Date: 07/14/2016

Title: District Structural Engineer

Condition of approval (if applicable):

