

APPLICATION FOR HCAI PREAPPROVED AGENCY (OPAA) FOR				OFFICE USE ONLY			
STRUCTURAL TESTS AND S	STRUCTURAL TESTS AND SPECIAL INSPECTION		OPAA-0019				
Approved Agency		City		County	State	ZIP Code	
BSK ASSOCIATES	,	BAKERSFIELD		Kern	CA	93314	
APPLICATION TYPE							
Combined Testing AND Spec	ial Inspection A	gency					
APPLICANT INFORMATION							
Applicant Name Santiago Espinoza					n the Organization Group Manager		
Agency's Local Name BSK Associates				Application 3/26/2			
Phone Number (661) 327-0671		E-mail SESPINOZA@BS	SKASS	SOCIATES.C	ОМ		
Address of Facility Location (Each facility location	n requires separate a	pplication.)					
Street 4820 ROSEDALE LANE		HCAi					
City BAKERSFIELD	13/1	County Kern 19		State CA	Zip Co 9331		
Facility Mailing Address					•		
^{Street} 4820 Rosedale Lane	OB	Y: Mohammad Karim		0			
City Bakersfield		ATE: 04/11/2025		State CA	Zip Cc 9331		
Key Agency Personnel							
Engineering Manager - Name Santiago Espinoza	10	CA Registration Number CE83299	\(\frac{1}{2}\)		Expiration Date 03/31/2027		
Title in the Organization CSD Group Manager		Phone Number (661) 327-0671					
Alternate Phone Number (661) 860-2703		E-Mail sespinoza@bska	ssocia	tes.com			
Key Agency Personnel							
Alternate Engineering Manager - Name Adam X Terronez					Expiration Date 09/30/2025		
Title in the Organization Branch Manager	Phone Number (661) 327-0671						
Alternate Phone Number (661) 282-6347		E-Mail aterronez@bskassociates.com					

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Key Agency Personnel				
Geotechnical Engineering Contact - Name Adam X Terronez	1 ~	Expiration Date 9/30/2025		
Title in the Organization Bakersfield Branch Manager	Phone Number (661) 327-0671			
Alternate Phone Number (661) 282-6347	E-Mail aterronez@bskassociates.com			

Key Testing Personnel				
Testing Supervisor - Name Ian Remotigue	CA Registration Number	Expiration Date		
1 1 2 3 1 1 1 1	Phone Number (661) 369-6175			
	E-Mail iremotigue@bskassociates.com			

Key Testing Personnel				
Field Testing Supervisor - Name Santiago Espinoza	CA Registration Number CE83299	Expiration Date 03/31/2027		
Title in the Organization Engineering Laboratory Assistant Manager	Phone Number (661) 327-0671			
Alternate Phone Number (661) 860-2703	E-Mail sespinoza@bskassociates.	.com		

Key Special Inspections Personnel				
Special Inspection Supervisor - Name Santiago Espinoza	O BA: MG	CA Registration Number C82399	Expiration Date 03/31/2027	
Title in the Organization CSD Group Manager	DATE:	Phone Number (661) 327-0671	•	
Alternate Phone Number (661) 860-2703		E-Mail sespinoza@bskassociates.com		

Key Special Inspections Personnel			
Field Special Inspection Supervisor - Name Sergio Zamora	A BII	CA Registration Number	Expiration Date
Title in the Organization Special Inspector		Phone Number (661) 979-0369	
Alternate Phone Number (661) 327-0671		E-Mail szamora@bskassociates.com	

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ACCRE	DITATION AND QUALIFICATIONS
Agency	urrently holds accreditation by: (Attach a copy of current accreditation details.)
AASHTO	Accreditation Program (AAP)
Latest E	xpiration Date (if any)
Is this A	gency accepted in the Division of the State Architect Laboratory Evaluation and Acceptance Program, DSA-LEA?
	No X Yes Expiration Date 04/25/2025 LEA # 036
Basis fo	accreditation
X	AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories
X	ASTM E 329: Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction
X	ASTM C 1077: Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation
X	ASTM D 3666: Specification for Minimum Requirements for Agencies Testing and Inspecting Bituminous Paving Materials
X	ASTM D 3740: Practice for Evaluation of Agencies Engaged in Testing and/or Inspections of Soils and Rock as Used Engineering Design and Construction
X	ASTM C 1093: Practice for Accreditation of Testing Agencies for Unit Masonry
X	IAS AC 291: Accreditation Criteria for Special Inspection Agency
Basis fo	Test Technician/Specia <mark>l Inspector Qualification</mark>
X	Certification listed in IAS AC 291 Table 1: Minimum Qualifications for Special Inspectors
X	Welding inspectors satisfying the requirements of the CBC Section 1705A.2.5
	California licensed engineer qualified to be test technician/special inspector

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1	SOILS AND FOUNDATIONS				
ests					
Standard	Test Procedure	Standard	Test Procedure		
ASTM D 1140	No. 200 Wash	ASTM D 1556	Density of Soils – Sand Cone		
ASTM D 1557	Soil Compaction – Modified	ASTM D 2216	Water Content of Soil		
ASTM D 2419	Sand Equivalent Value	ASTM D 2487	Classification of Soils		
ASTM D 2488	Identification of Soil (Visual)	ASTM D 2844	Resistance R-Value & Exp. Pressure		
ASTM D 3744	Durability Index	ASTM D 421	Dry Prep of Soil		
ASTM D 4318	Liquid I Plastic Limit	ASTM D 4829	Expansion Index		
ASTM D 6938	Density of Soils – Nuclear Gage	ASTM D 698	Compaction of Soil-Standard		
ests that are in the	e lab's scope but are not listed above should b	e provided in the s	pace(s) below.		
Standard	Test Procedure	Standard	Test Procedure		
2		CONCRETE	7		
ests					
Standard	Test Procedure	Standard	Test Procedure		
ASTM C 1064	Temperature	ASTM C 117	No. 200 Wash		
ASTM C 1231	Unbonded Caps BY: Wohamm	ASTM C 127	Specific Gravity - Coarse		
ASTM C 128	Specific Gravity - Fine	ASTM C 136	Sieve Analysis Course I Fine		
ASTM C 138	Density I Yield I Air Content A E: 04/1	1/ASTM C 142	Clay I Friable Particles		
ASTM C 143	Slump	ASTM C 172	Sampling Freshly Mixed Concrete		
ASTM C 173	Air Content (V)	ASTM C 231	Air Content (P)		
ASTM C 29	Unit Weight I Voids	ASTM C 31	Concrete Sampling - Field		
ASTM C 39	Compressive Strength	ASTM C 40	Organic Impurities		
ASTM C 511	Moist Cure Rooms/Tanks	ASTM C 566	Moisture Content of Aggregate		
ASTM C 617	Capping Concrete Specimens	ASTM C 702	Reducing Aggregate Samples		
ASTM C 78	Flexural Strength	ASTM D 2041	Maximum Theo. Specific Gravity		
ASTM D 2419	Sand Equivalent Value	ASTM D 2726	Specific Gravity of Marshall Sample		
ASTM D 3203	Percent Air Voids in Compacted Asphalt Mixtures	ASTM D 5444	Sieve Analysis of Extracted Aggregate		
ASTM D 6307	Asphalt Content by Ignition	ASTM D 6926	Prep of Asphalt Mixture Specimens Usir Marshal Apparatus		
ASTM D 6927	Marshall Stability & Flow of Asphalt Mixtures	ASTM D 75	Sampling Aggregate		
ests that are in the	e lab's scope but are not listed above should b	e provided in the s	pace(s) below.		
Standard	Test Procedure	Standard	Test Procedure		

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3	MASONRY				
Tests	•				
Standard	Test Procedure	Standard	Test Procedure		
ASTM C 1019	Sampling and Testing Grout (Compressive Strength)	ASTM C 39	Core Compressive Strength		
CBC 2105A	Core Shear	CBC 2105A	Mortar Sampling		
Tests that are in th	ne lab's scope but are not listed above should be	e provided in the s	space(s) below.		
Standard	Test Procedure	Standard	Test Procedure		
Other	ASTM C140 - Absorption, compressive strength, Unit weight, Dimension & Moisture content				
4		STEEL	•		
Tests					
Standard	Test Procedure	Standard	Test Procedure		
		MA			
Tests that are in th	ne lab's scope but are not listed above should be	e provided in the s	space(s) below.		
Standard	Test Procedure	Standard	Test Procedure		
	OPAA-C	0019			
5	WOOD	AND ROOF ASS	EMBLIES		
Tests	1 11/1///	ease			
Standard	Test Procedure	Standard	Test Procedure		
Otaliaa.a					
- Clarida a	DATE: 04/1	1/2025			
	ne lab's scope but are not listed above should be	1/2025 e provided in the s	space(s) below.		
	DATE: 04/1 ne lab's scope but are not listed above should be Test Procedure	17 - 0 - 0	space(s) below. Test Procedure		
Tests that are in th	· · · · · · · · · · · · · · · · · · ·	e provided in the s			
Tests that are in th	Test Procedure	Standard			
Tests that are in th	Test Procedure	Standard	Test Procedure		
Tests that are in the Standard	Test Procedure	Standard	Test Procedure		
Tests that are in the Standard 6 Tests	Test Procedure COMPONENT, ASSEM	Standard MBLY, PROTOTY	Test Procedure PE & MISCELLANEOUS		
Tests that are in the Standard 6 Tests Standard	Test Procedure COMPONENT, ASSEM	Standard Standard MBLY, PROTOTY Standard	Test Procedure PE & MISCELLANEOUS Test Procedure		

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7	TEST TECHNICIANS					
* To update expiration da	te a renewal application for	OPAA and proof of renewa	I for certification/license sha	all be required.		
Test Technician's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant	
Andrew Bartole	Aggregate Testing Technician - Level 1	ACI	1398180	05/20/2027	Full-Time	
Andrew Bartole	Aggregate Base Testing Technician	ACI	1398180	09/14/2027	Full-Time	
Santiago Espinoza	Civil	Registered Design Professional	83299	03/31/2027	Full-Time	
Santiago Espinoza	Masonry Field Testing Technician	ACI	1203939	09/16/2027	Full-Time	
Santiago Espinoza	Concrete Field Testing Technician - Grade I	ACI FOR CO	1203939 DE COA	04/23/2026	Full-Time	
Jesus Flores	Concrete Field Testing Technician - Grade I	ACL	01133294	06/23/2028	Full-Time	
Crystal Irving	Concrete Field Testing Technician - Grade I	OPAA	02072730	04/07/2026	Full-Time	
Edgar Lopez	Concrete Field Testing Technician - Grade I	ACIBY: Mohami	01403049 nad Karim	10/28/2027	Full-Time	
Dante Major	Concrete Field Testing Technician- Grade I	ACIDATE: 04/	01387712	01/28/2027	Full-Time	
Ian Remotigue	Concrete Laboratory Testing Technician - Level 1	ACI	1395368	10/14/2027	Full-Time	
Ian Remotigue	Aggregate Testing Technician - Level 1	ACI A BUILI	1395368	12/10/2026	Full-Time	
Ian Remotigue	Masonry Laboratory Testing Technician	ACI	1395368	04/08/2027	Full-Time	
Ian Remotigue	Concrete Strength Testing Technician	ACI	01395368	10/14/2027	Full-Time	
lan Remotigue	Concrete Field Testing Technician - Grade I	ACI	01395368	08/15/2027	Full-Time	
Ian Remotigue	Aggregate Base Testing Technician	ACI	01395368	09/14/2027	Full-Time	
Sergio Zamora	Concrete Field Testing Technician - Grade I	ACI	2306506	02/21/2030	Full-Time	

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APPLICABLE SPI					
8	SOILS AND FOUNDATIONS				
Special Inspections	i	1			
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
CBC 1705/1705A	Cast-in-place Deep Foundations	CBC 1705/1705A	Driven Deep Foundations		
CBC 1705/1705A	Soils (Excavations and Fills)				
Special Inspections	that are in the lab's scope but are not listed a	above should be pro	vided in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
9		CONCRETE			
Special Inspections					
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
CBC 1705/1705A	Post-Installed Anchors	CBC 1705/1705A	Shotcrete		
CBC 1705/1705A & ACI 318	Pre-Stressed Concrete	CBC 1705/1705A & ACI 318	Reinforced Cast-In-Place Concrete		
CBC 1705/1705A & ACI 318	Reinforced Pre-Cast Concrete	CBC 1705/1705A & AWS D1.4	Rebar Welding		
CBC 1705/1705A and ASTM C94	Batch Plant	and Marine			
Special Inspections	that are in the lab's scope but are not listed a	above should be pro	vided in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
	C DATE: 04/	11/2025			
10		MASONRY	5/		
Special Inspections	5				
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
CBC 1705/1705A & AWS D1.4	Rebar Welding	CBC 1705/1705A & TMS 602	Masonry Placement		
Special Inspections	that are in the lab's scope but are not listed a	above should be pro	vided in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
11		STEEL			
Special Inspections		- OILLE			
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
CBC 1705/1705A	Fireproofing	CBC 1705/1705A, AISC 360 & 341	High Strength Bolts		
CBC 1705/1705A, AWS QC1, AISC 360 & 341	Welding	AISC 300 & 341			

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11	STEEL				
Special Inspections					
Special Inspections the	at are in the lab's scope but are not listed	l above should be provid	ed in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
12	WOOD AND ROOF ASSEMBLIES				
Special Inspections					
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
Special Inspections the	at are in the lab's scope but are not listed		ed in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
	200	700			
13	NONSTRUCTURAL COMPONE	ENTS AND MISCELLAN	EOUS SPECIAL INSPECTIONS		
Special Inspections					
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
Special Inspections the	at are in the lab's scope but are not listed	above should be provid	ed in the space(s) below.		
Code/Standard	Field and Types of Inspection	Code/Standard	Field and Types of Inspection		
	O BY: Moham	mad Karim			



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14	SPECIAL INSPECTORS					
To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required.						
Inspector's Name	Certification/ License type	Certification/ Licensing Agency	Certification/ License Number	Expiration Date*	Indicate Full Time, Part Time, or Consultant	
James Auser	Post-Installed Concrete Anchor Installation Inspector	ACI	933157	05/05/2029	Full-Time	
James Auser	Prestressed Concrete Special Inspector - Legacy	ICC	881927	09/01/2026	Full-Time	
Santiago Espinoza	Reinforced Concrete Special Inspector	ICC	8160129	05/04/2026	Full-Time	
Santiago Espinoza	Civil Engineer	Registered Design Professional	83299	03/31/2027	Full-Time	
Jesus Flores	Soils Special Inspector	ICC FOR	8717025	02/16/2026	Full-Time	
Edgar Lopez	Soils Special Inspector	icc, HC	9606476	07/25/2025	Full-Time	
Neil McConnell	Engineering Geologist	Registered Design Professional	2528 -0019	07/31/2026	Full-Time	
Neil McConnell	Structural Masonry Special Inspector	ICC PV: Mohami	8889421	02/01/2026	Full-Time	
Neil McConnell	Structural Steel and Bolting Special Inspector	DATE: 04/	8889421 11/2025	02/01/2026	Full-Time	
Neil McConnell	Reinforced Concrete Special Inspector		8889421	02/01/2026	Full-Time	
Daniel Palmer	Reinforced Concrete Special Inspector	icc	8000178	03/15/2027	Full-Time	
Daniel Palmer	Spray Applied Fire Proofing Special Inspector	ICC VIA BUILL	8000178 ING	03/15/2027	Full-Time	
Nathan Stoll	Structural Steel and Bolting Special Inspector	ICC	8469032	01/15/2026	Full-Time	
Nathan Stoll	Certified Welding Inspector	AWS	14040013	04/01/2026	Full-Time	
Sergio Zamora Torres	Certified Welding Inspector	AWS	21107501	10/01/2027	Full-Time	

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



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Title:

DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES						
Structural Tests & Special Inspections						
Structural Tests	Structural Special Inspections					
	Batch Plant					
	Deep Foundations					
	Earthwork					
	High-Strength Bolts and other Fasteners					
	Masonry					
	Reinforced Concrete					
	Steel Welding					

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

Office Use Only)

Print Name: Mohammad Karim

Approval 04/11/2025

Date:

Supervisor, Health Facilities Review OPAA-0019

Approval Expiration Date: 09/25/2025

Condition of approval (if applicable):

BY: Mohammad Karim

DATE: 04/11/2025



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