

| APPLICATION FOR HCAI PREAPPROVED AGENCY (OPAA) FOR | | | | OFFICE USE ONLY | | | |
|--------------------------------------------------------|----------------------------------------|--------------------------------|----------------|----------------------------|------------------------------------|----------|--|
| STRUCTURAL TESTS AND S | | OPAA-0041 | | | | | |
| Approved Agency | | City | - | County | State | ZIP Code | |
| ATLAS TECHNICAL CONSULT | ANTS LLC | OAKLAND | Α | lameda | CA | 94606 | |
| APPLICATION TYPE | | | | | | | |
| Combined Testing AND Specia | al Inspection Ag | ency | | | | | |
| APPLICANT INFORMATION | | | | | | | |
| Applicant Name Jim Powers | | | | | n the Organization oal Engineer | | |
| Agency's Local Name Atlas Technical Consultants LLC | | | | Application 9/3/20 | | | |
| Phone Number (510) 436-7626 | | E-mail JIM.POWERS@C | NEAT | LAS.COM | | | |
| Address of Facility Location (Each facility location | requires separate app | lication.) | | | | | |
| Street 534 23RD AVENUE | | HCAI | É | | | | |
| City OAKLAND | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | County Alameda4 1 | | State CA | Zip Cc 9460 | | |
| Facility Mailing Address | | | | | | | |
| Street 534 23rd Avenue | o BY | : Mohammad Karim | | 0 | | | |
| ^{City} Oakland | D/ | ATE: 07/15/2025 | | State CA | Zip Co 9460 | | |
| Key Agency Personnel | | | | | | | |
| Engineering Manager - Name Jim Powers | 16 | CA Registration Number CE41046 | \\.\\ \\.\\ | | Expiration Date 03/31/2027 | | |
| Fitle in the Organization Principal Engineer | TV | Phone Number (510) 436-7626 | | | | | |
| Alternate Phone Number | | E-Mail jim.powers@onea | tlas.co | m | | | |
| Key Agency Personnel | | | | | | | |
| Alternate Engineering Manager - Name Jay Dorst | CA Registration Number CE82429 | | | Expiration Date 09/30/2026 | | | |
| Fitle in the Organization Principal Engineer | nization Phone Number | | | | | | |
| Alternate Phone Number E-Mail jay.dorsi | | | s.com | | | | |

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| Key Agency Personnel | | | |
|------------------------------------------------------------|-------------------------------------|---------------------------|--|
| Geotechnical Engineering Contact - Name Reza Saeedzadwh | _ ~ | Expiration Date 9/30/2025 | |
| | Phone Number (509) 609-4380 | | |
| Alternate Phone Number (925) 314-7100 | E-Mail reza.Saeedzadwh@oneatlas.com | | |

| Key Testing Personnel | | | | | |
|-----------------------------------------|-----------------------------------|----------------------------|--|--|--|
| | . ~ | Expiration Date 03/31/2027 | | | |
| 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | Phone Number (510) 436-7626 | | | | |
| Alternate Phone Number (925) 383-7534 | E-Mail jim.powers@oneatlas.com | | | | |

| Key Testing Personnel | | |
|--------------------------------------------|-----------------------------------|----------------------------|
| Field Testing Supervisor - Name Jim Powers | CA Registration Number CE41046 | Expiration Date 03/31/2027 |
| Title in the Organization | Phone Number (510) 436-7626 | \ |
| Alternate Phone Number | E-Mail jim.powers@oneatlas.com | n |

| Key Special Inspections Personnel | | | | |
|-------------------------------------------------|------------|-----------------------------------|----------------------------|--|
| Special Inspection Supervisor - Name Jim Powers | O BY: IVIO | CA Registration Number CE41046 | Expiration Date 03/31/2027 | |
| Title in the Organization Principal Engineer | DATE: | Phone Number (510) 436-7626 | • | |
| Alternate Phone Number (925) 383-7534 | | E-Mail jim.powers@oneatlas.com | | |

| Key Special Inspections Personnel | | |
|-----------------------------------------------------------|----------------------------------------|----------------------------|
| | | Expiration Date 09/30/2025 |
| Title in the Organization Principal Geotechnical Engineer | Phone Number (925) 314-7100 | |
| Alternate Phone Number (509) 609-4380 | E-Mail reza.zaeedzadeh@oneatlas.com | |

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| ACCRE | DITA | TION AND QUA | LIFICATIONS | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------|----------------------|--------------------------------------------|--|
| Agency | current | ly holds accreditat | ion by: (Attach a copy of current | accreditation deta | ils.) | |
| | | editation Program ccreditation Servic | | | | |
| Latest E | Expirati | on Date (if any) | | | | |
| Is this A | gency | accepted in the D | vision of the State Architect Labo | oratory Evaluation | and Acceptance Program, DSA-LEA? | |
| | No | X Yes | Expiration Date | 01/29/2027 | LEA # 311 | |
| Basis fo | r accr | editation | | | | |
| X | ISO/I | EC 17025: Genera | al requirements for competence o | of testing and calib | ration laboratories | |
| X | AASHTO R18: Standard Recommended Practice for Establishing and Implementing a Quality System for Construction Materials Testing Laboratories | | | | | |
| X | ASTN | /I E 329: Specifica | tion for Ag <mark>encies Eng</mark> aged in the | Testing and/or Ins | spection of Materials Used in 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 | | | | | | |
| Basis fo | r Test | Technician/Spec | ial Inspector Qualification A | 0041 | G | |
| X | Weldi | ing inspectors sati | sfy <mark>ing th</mark> e requirements of the CE | 3C Section 1705A | .2.5 | |
| X | Califo | ornia licensed engi | neer qualified to be test technicia | n/special inspecto | | |

DATE: 07/15/2025



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| 1 | SOILS AND FOUNDATIONS | | | | | | |
|-----------------------|----------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------|--|--|--|--|
| Tests | | | | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | | | |
| ASTM D 1140 | No. 200 Wash | ASTM D 1557 | Soil Compaction – Modified | | | | |
| ASTM D 2216 | Water Content of Soil | ASTM D 421 | Dry Prep of Soil | | | | |
| ASTM D 4318 | Liquid I Plastic Limit | ASTM D 6913 | Gradation of Soil Using Sieve Analysis | | | | |
| ASTM D 6938 | Density of Soils – Nuclear Gage | ASTM D 698 | Compaction of Soil-Standard | | | | |
| Tests 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 | -DCO | CONCRETE | 1 | | | | |
| Tests | | | | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | | | |
| ACI 355.2 | Post-Installed Mechanical Anchors | ACI 355.4 | Adhesive Anchors | | | | |
| ASTM A 1034 | Rebar Mechanical Splices | ASTM A 416 | Steel Strand | | | | |
| ASTM A 615 | Tension Test; see Table 4(d) | ASTM A 970 | Headed Steel Bars - Bend | | | | |
| ASTM C 39 | Compressive Strength | ASTM D 3039 | Tensile Strength of FRP | | | | |
| ASTM E 1190 | Strength of Power-Actuated Fasteners Installed in Structural Members | ASTM E 1512 | Testing Bond Performance of Bonded Anchors | | | | |
| ASTM E 488 | Strength of Anchors in Concrete Elements | ICC-ES AC 193 | Anchors in Concrete | | | | |
| ICC-ES AC 232 | Anchor Channels in Concrete | ICC-ES AC 308 | Adhesive Anchors in Concrete | | | | |
| ICC-ES AC 395 | Headed Shear Stud Reinforcement | ICC-ES AC 398 | Cold Formed Steel Connectors in Concrete for Light-Frame Construction | | | | |
| ICC-ES AC 399 | Cast-in-Place Bolts in Concrete for Light- Frame Construction | ICC-ES AC 446 | Headed Cast-In Specialty Inserts in Concrete | | | | |
| Tests that are in the | e lab's scope but are not listed above should b | pe provided in the s | pace(s) below. | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | | | |
| Other | ETAG 01 - Anchors Under Seismic Action | | | | | | |
| 3 | | MASONRY | • | | | | |
| Tests | | | | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | | | |
| ASTM E 384 | Micro-indentation Hardness | ICC-ES AC 01 | Anchor in Masonry | | | | |
| ICC-ES AC 106 | Screw Anchors in Masonry | ICC-ES AC 58 | Adhesive Anchors | | | | |
| Tests 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 | | | | |
| Other | ICC-ES AC 60 - Anchors in Masonry | | | | | | |

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| 4 | STEEL | | | | |
|-----------------------|-------------------------------------------------|---------------------|-----------------------------------------|--|--|
| Tests | | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | |
| ASTM A 1061 | Uncoated Seven-Wire Tension | ASTM A 370 | Tension & Bend Test | | |
| ASTM A 970 | Headed Steel Bars Bend Test | ASTM E 18 | Rockwell Hardness | | |
| ASTM F 606 | Bolt Tension Test | | | | |
| Tests 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 | | |
| Other | ASTM A416 - Seven wire strand | | | | |
| 5 | WOOD | AND ROOF ASSE | EMBLIES | | |
| Tests | | | | | |
| Standard | Test Procedure | Standard | Test Procedure | | |
| ASTM D 1761 | Fasteners in Wood | ASTM D 2395 | Density/Sp. Gr. Of Wood | | |
| ASTM D 4442 | Moisture Content of Wood | - ASTM D 7147 | Joist Hangers | | |
| ASTM E 2126 | Cyclic Testing of Panel for Shear | ASTM E 72 | Panel Testing | | |
| ICC-ES AC 130 | Wood Shear Panels | ICC-ES AC 155 | Hold-Down for Woods | | |
| ICC-ES AC 283 | Plate Connector for Wood Trusses | 0041 | | | |
| Tests 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 Mohamm | ad Standard | Test Procedure | | |
| Other | ICC-ES AC 13 - Joist Hangers | | | | |
| 6 | COMPONENT, ASSE | MBLY, PROTOTY | PE & MISCELLANEOUS | | |
| Tests | <u> </u> | 1830 | | | |
| Standard | Test Procedure | Standard | Test Procedure | | |
| FM 1950-16 | Seismic Sway Brace Testing | | | | |
| Tests 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 | | |
| Other | ICC-ES AC 04 Sandwich Panels | Other | ICC-ES AC 116 - Nails | | |
| Other | ICC-ES AC 118 - Tapping Screws | Other | ICC-ES AC 120 - Alternative fasteners | | |
| Other | ICC-ES AC 316 - Shrinkage compensating devices | Other | ICC-ES AC 70 - Power - actuated anchors | | |

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| 7 | TEST TECHNICIANS | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------|----------------------------------|------------------|----------------------------------------------------|--|--|
| * To update expiration date a renewal application for OPAA and proof of renewal for certification/license shall be required. | | | | | | | |
| Test Technician's Name | Certification/ License type | Certification/ Licensing Agency | Certification/ License Number | Expiration Date* | Indicate Full Time, Part Time, or Consultant | | |
| Brian Kackley | Nuclear Gauge Inspector | ATI | 244458896 | 12/30/2025 | Full-Time | | |
| Joey Li | Nuclear Gauge Inspector | ATI | 258414810 | 04/04/2026 | Full-Time | | |
| Stan Wenninger | Nuclear Gauge Inspector | ATI | 244073838 | 12/23/2025 | Full-Time | | |
| Test Technicians with exp | pired license shall not be p | ermitted to perform Tests. | • | 1 | <u>'</u> | | |





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| 8 | SOILS AND FOUNDATIONS | | | | | | | |
|---------------------|------------------------------------------------|----------------------|-------------------------------|--|--|--|--|--|
| Special Inspections | | | | | | | | |
| 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 | 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 Inspection | s | | | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |
| | | 1/1 | | | | | | |
| Special Inspections | that are in the lab's scope but are not listed | above should be pro- | vided in the space(s) below. | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |
| | QPAA OPAA | -0041 | | | | | | |
| 10 | | MASONRY | | | | | | |
| Special Inspection | s | | | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |
| | DATE: 07/ | 15/2025 | | | | | | |
| Special Inspections | that are in the lab's scope but are not listed | 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 Inspection | s | | | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |
| | | | | | | | | |
| Special Inspections | that are in the lab's scope but are not listed | above should be pro | vided in the space(s) below. | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |
| | | | | | | | | |
| 12 | woo | D AND ROOF ASSE | MBLIES | | | | | |
| Special Inspection | s | | | | | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | | | |

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| 12 | WOOD AND ROOF ASSEMBLIES | | | | | |
|-------------------------|----------------------------------------------------------------------------------|--------------------------|-------------------------------|--|--|--|
| Special Inspections | | | | | | |
| Special Inspections the | at are in the lab's scope but are not listed | d above should be provid | led in the space(s) below. | | | |
| Code/Standard | andard Field and Types of Inspection Code/Standard Field and Types of Inspection | | | | | |
| | | | | | | |
| 13 | NONSTRUCTURAL COMPON | ENTS AND MISCELLAN | NEOUS 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 | led in the space(s) below. | | | |
| Code/Standard | Field and Types of Inspection | Code/Standard | Field and Types of Inspection | | | |
| | -DCC | 700 | | | | |





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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 | |
| Nick Anastasio | PE | CA | C91262 | 06/30/2026 | Full-Time | |
| Guillermo Baltazar | Certified Welding Inspector | AWS | 12081241 | 08/01/2027 | Full-Time | |
| Thomas Dickson | Certified Welding Inspector | AWS | 89010441 | 01/01/2028 | Full-Time | |
| Special Inspectors with expired license shall not be permitted to perform Tests. | | | | | | |





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| 15 | SUMMARY OF AGENCY'S TESTING AND SPECIAL INSPECTION SERVICES | | | |
|----------------|-------------------------------------------------------------|-----------------------------------------------------------------------|--|--|
| | Structural Te | sts & Special Inspections | | |
| | Structural Tests | Structural Special Inspections | | |
| Concrete | | Earthwork | | |
| Concrete Spe | ecialty Inserts | | | |
| High-Strength | Bolts and other Fasteners | | | |
| Post-Installed | Anchors | | | |
| Reinforcing S | teel | | | |
| Soil | | | | |
| Steel | | | | |
| Tests and Sp | ecial Inspections that are in the Agency's sco | pe but are not listed above should be provided in the space(s) below. | | |
| HCAI Appro | oval (For G | Office Use Only) | | |
| Print Name: | Mohammad Karim | Approval 07/15/2025 Date: | | |
| Title: | Supervisor, Health Facilities Review OP | AA-0041 Approval Expiration Date: 01/29/2027 | | |
| Condition of | approval (if applicable): BY: Moh | nammad Karim O | | |

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