



QUALIFIED ENVELOPE DIAGNOSTICS, INC.

FULLY ACCREDITED NORTH AMERICAN AAMA LABORATORY & FIELD TESTING AGENCY

NATIONWIDE ASTM field testing services and AAMA laboratory product certification.

NEW CONSTRUCTION/QA FIELD TESTING

QEDLAB is an AAMA accredited field testing agency specializing in ASTM E 1105 field water penetration testing. Our expanded accreditations cover AAMA specifications 501.2 (Monarch Nozzle Field Q/A Check), 502-08 (Windows & SGD's), and 503-03 (Storefronts, Curtain Walls and Sloped Glazing Systems). Our nationwide field testing services include monarch nozzle testing, ASTM E 783 (Air Infiltration), ASTM E 1105 (water penetration), and even ASTM E 330 (Structural) field testing if necessary. We do testing on pre-con mock-ups and in-service assemblies – big or small, we can test it all!



FORENSIC FIELD TESTING

Need professional, impartial, and meticulously performed defense or plaintiff testing? Our staff has performed over a thousand field water penetration tests for construction defect experts involved in high profile construction defect cases over the last decade. We routinely perform testing for the AAMA 511-08 (Forensic Water Penetration Testing of Fenestration Products) per the ASTM 2128 (Standard Guide for Evaluating Water Leakage of Building Walls). QEDLAB provides testing consultation, expert testimony and litigation support. Our experience allows you to bring confidence to the litigation table, not just test data. It gets better too. QEDLAB travels. We go where needed.



DIAGNOSTIC, REMEDIAL & WATER INTRUSION FIELD INVESTIGATION

QEDLAB is committed to contributing to project and client success. We provide test data, information and team work that helps produce solutions. We provide full service testing and diagnostic support to a diverse clientele base. This includes architects, engineers, envelope consultants, building owners, developers, general contractors, manufacturers, installers, product distributors, and home owners associations. QEDLAB doesn't roll up equipment and leave when test failures or leaks happen - we roll up our sleeves, we get to work, and we get down to business. We are there for our clients when they need us most.



FORMAL AAMA LABORATORY CERTIFICATION (OUR FACILITY)

QEDLAB currently provides AAMA/WDMA/CSA 101/I.S.2/A440 product certification testing. We have a state of the art fully automated test facility where we perform AAMA accredited AWS (Air, Water, Structural) certification testing. We provide testing to manufactures from all over. We broadcast tests live over the internet so your design, engineering, marketing staff, or even your customer can see results and fully participate. Our facility offers a full range of R & D testing, certification support testing, and demonstration testing which manufacturers have utilized to boost and secure sales.



CUSTOM TEST BOOTHS FOR RENT/LEASE/OWN

QEDLAB provides window manufacturers with manual or automated in-house test booths where remote certification on your production floor is a snap. We provide full test program support. You now have the ability to do R & D, daily Q/A testing and PERFORM FORMAL AAMA CERTIFICATION TESTING ON YOUR PRODUCT AT YOUR FACILITY. We equip your facility with the most custom state of the art test equipment available. QEDLAB comes to you, we observe, and we certify your tests. We submit the test report to AAMA/ALI. Product certification hassles are over, your certification testing costs are reduced, and your product Q/A just improved. Watch your company's bottom line, it's headed up!



Welcome to QEDLAB. We are a fully accredited AAMA (American Architectural Manufacturers Association) certification laboratory and ASTM field testing agency. QEDLAB is a nationally preferred source for AAMA /ASTM performance testing on fenestration products and building enclosure systems. We specialize in providing air infiltration, water penetration, and structural testing for formal certification, forensic assessment, diagnostic evaluations, remedial clearance and trouble-shooting, and new construction quality assurance testing. This includes mandatory window water penetration testing on multi-family residential projects in Washington State for compliance with EHB 1848/RCW 64.55.050. QEDLAB has you covered when it comes to your building enclosure testing needs.

www.qedlab.com

206.363.0577

QUOD ERAT DEMONSTRANDUM - "That which is proven."

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www.qedlab.com | 206.363.0577 | P.O. Box 25308, Seattle, WA 98165



INDEPENDENCE - THE MOST IMPORTANT ATTRIBUTE

*"Independence is not just a qualification... It should be **The Qualification!**"*

Exceeding our clients expectations is our goal!

Here's what some of our clients have to say...

WINDOW MANUFACTURERS

"... Q.E.D.'s entire staff showed a great deal of professionalism and diligence when testing our products."

Troy Imbery - North American Operations Manager
Innotech Windows and Doors

ARCHITECTURAL PRODUCT MANUFACTURERS

"As a result of Q.E.D.'s Laboratories efforts, Fry Reglet obtained all of the data required in a short period of time, with minimal supervision, and at a reasonable cost. We would certainly recommend Q.E.D. to anyone that requires R & D testing or investigative work."

William J. Timko - Vice-President/Design & Development
Fry Reglet, Incorporated

PROFESSIONAL CONSULTANTS

"... Q.E.D. offers one of the most scientific and customer related window tests that I have ever witnessed. Their equipment, knowledge, and experience allows them to distinguish between window performance and installation deficiencies, and their solution oriented approach is appreciated by all sides..."

Jens Johanson - Professional Consultant
Principal - J2 Consulting

GENERAL CONTRACTORS

"Unlike their competitors, Q.E.D. manages the project from beginning to end. They make every effort to ensure that the invasive openings are kept as inconspicuous as possible to the homeowners during the testing phase, and then they insist that the quality of the finish work following reinstatement is impeccable."

Yuri Kozodoy - President
Umbrella Construction

PROPERTY MANAGERS

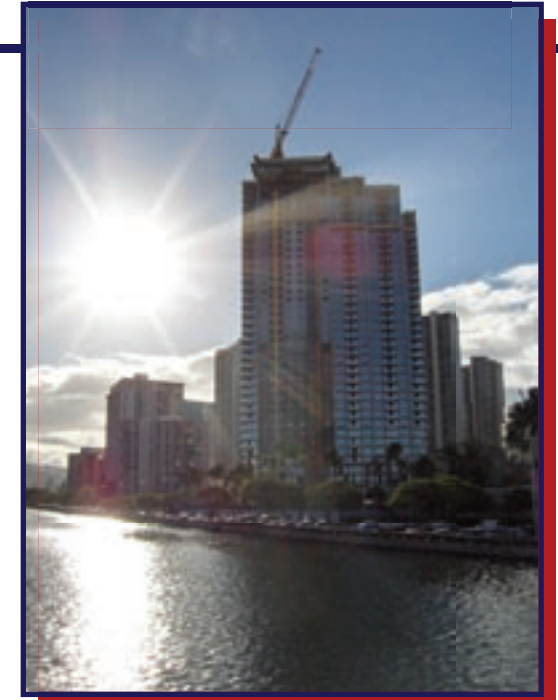
"By using a company such as Q.E.D., which is totally independent of the general contracting business, they are in a position to tell us and our clients just exactly what is wrong with any particular building..."

Richard Vincent - President
CondoManagements

HOME OWNERS' ASSOCIATIONS

The team worked around our schedules and was courteous and professional at all times. We would not hesitate to recommend Q.E.D.!"

Ginny and Glenn Uno - Home Owners
Si Meadows HOA



QEDLAB Mission Statement:

QEDLAB is committed to project success and honoring client trust by delivering air, water, and structural test data that is of the highest quality, completely independent and impartial, and nationally accredited and recognized. Each day we begin again by recommitting ourselves and company to exceeding customer and industry expectations. Our clients know that we will flat "out hustle" the competition as a matter of principle, and that we will get the job done for them on time and on budget. We are fully committed to achieving one singular goal - being the best, the very best, and nothing short of the recognized best."