

Pikes Peak REGIONAL Building Department

POLICY:

Policy effective August 1, 2011

- updated November 10, 2023 for inclusion of Commercial projects and one name change.
- updated April 30, 2024 for Technology Accessibility compliance
- updated: May 23, 2024 for additional approval and one name change.
- updated: December 06, 2024 for additional approval.

APPROVED THIRD PARTY ENERGY CODE INSPECTIONS AND TESTING.

Sections C402.5.3 and R402.4.2, 2021 International Energy Conservation Code

C402.5.3 Building thermal envelope testing. The building thermal envelope shall be tested in accordance with ASTM E779, ANSI/RESNET/ICC 380, ASTM E3158 or ASTM E1827, or an equivalent method approved by the code official. The measured air leakage shall not exceed . . .

R402.4.1.2. Testing. The building or dwelling unit shall be tested for air leakage. The maximum air leakage rate for any *building* or *dwelling unit* shall not exceed Where required by the *code official*, testing shall be conducted by an *approved* third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the *code official*. Testing shall be performed at any time after creation of all penetrations of the *building thermal envelope* have been sealed.

POLICY:

The following companies (2 pages) have been deemed to meet PPRBD's qualifications of an approved third party to perform the required inspections and testing of sections C402.5.3 and R402.4.1.2 of the 2021 International Energy Conservation Code.

EnergyLogic, Inc.

<http://www.nrglogic.com/>

Burgess Construction Consultants, Inc.

<http://www.burgess-inc.com/>

PCD Engineering - a Bowman Company

<https://bowman.com/colorado/>

TYR Engineering Consulting Group (05-23-24)

DanRosenbaum@TecDefenseGroup.com

Home Performance Solutions, LLC (11-2-15)

<http://www.hpsenergy.com/>

TopBuild Home Services, Inc. (11-05-15)

<http://www.environmentsforliving.com/>

Pinnacle Inspections (08-11-17)

<http://www.pinnacleinspection.com/>

Arcxis (09-28-17/updated 08-10-23)

<http://www.arcxis.com>

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APPROVED THIRD PARTY ENERGY CODE INSPECTIONS AND TESTING (CONTINUED).

US-Eco Logic (01-28-19)

<http://www.US-EcoLogic.com>

Y Construction Inc. (01-28-19)

clayaun1@netzero.com

Top Notch Heating and Cooling (01-28-19)

Topnotch719@gmail.com

Energy Inc. (04-15-19)

<https://coloradoenergy.net/>

A&Z Mechanical, Inc. (05-10-19)

zonnthompson@aandzmechanicalinc.com

Scott Home Inspection, LLC. (05-10-19)

<https://scotthomeinspection.com/>

USI - Powers Insulation - EcoFoam (11-10-23)

jfoxworthy@usiinc.com

Home Inspection Colorado, LLC. (10-01-19)

e.sciandra@gmail.com

All-Phase Environmental (10-30-19)

<https://www.allphaseenvironmental.com/>

Denver Air Barrier (07-10-20)

<https://www.denverairbarrier.com/>

Breen Design, LLC (02-11-21)

<https://www.breenhvacdesign.com/>

Green Insight, LLC (01-24-22)

<https://thegreeninsight.com/>

Colorado Energy Analysts (10-26-22)

ionbhowes@yahoo.com

Omni Property Inspections (06-27-23)

darrell@omniinspect.com

Brayn Consulting, LLC (08-10-23)

www.brayn.com

AeroSeal of Colorado (added 08-10-23)

www.aerosealcolorado.com

E3 Power (added 05-23-24)

<https://www.e3power.net/>

Terracon (added 12-06-2024)

www.terracon.com