

# WE KEEP THE OUTSIDE OUT!

DISCOVER HOW AT [WWW.Z6CONSULTING.COM](http://WWW.Z6CONSULTING.COM)



Zero/Six's professionalism and level of expertise has provided our team with the resources required to deliver successful projects on time and on budget.

- A testimonial from one of our favorite clients



**ACROSS TEXAS**  
GALVESTON, AUSTIN,  
DALLAS, RIO GRANDE VALLEY



**CALL US**  
409.740.0090



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**DEVELOP**  
THE INTENT



**INSPECT**  
THE PRODUCT



**TEST**  
THE COLLABORATIVE EFFORT



[www.z6consulting.com](http://www.z6consulting.com)



# WE KEEP THE OUTSIDE OUT...



Pre-Construction



Construction



Laboratory Mock-Ups

More than **50%** of construction litigation is related to envelope deficiencies.<sup>1</sup>

Air leakage through the building envelope **accounts for 30-40%** of the energy used in buildings.<sup>3</sup>

A proactive maintenance program can increase the **service life of your roof by 30-200%.**<sup>2</sup>

## FAST FACTS

1. Source: www.buildings.com, "Maintaining Facade & Envelope Integrity", November 2009. 2. Source: National Roofing Contractors Association (NRCA). 3. Source: NISTIR 7238 Investigation of the Impact of Commercial Building Envelope Airtightness on HVAC Energy Use. Steven J. Emmerich - Building and Fire Research Laboratory, Timothy P. McDowell - TESS, Inc., Wadley Anis - Shepley Bulfinch Richardson and Abbott Prepared for: U.S. Department of Energy Office of Building Technologies June 2005.

### PRE-CONSTRUCTION

*The Power of the Third Party*  
Peer Review, Design-Assist, BIM

### CONSTRUCTION

*The Right People at the Right Time*  
Quality Control, Onsite Inspections, Performance Testing, Drones

### POST-CONSTRUCTION

*Energy Saving Potential*  
Energy Modeling, Life-cycle Cost Analysis, Tax Deduction Modeling

### POST-CONSTRUCTION

*Maximizing the Life of Your Assets*  
Preventative Maintenance, Inventory Management, Warranty Compliance

### LITIGATION CONSULTING

*Tools Worth a Thousand Words*  
Expert Testimony, Dispute Resolution, Damage Assessment



Energy Performance & Optimization

## ZERO/SIX



Building Envelope Commissioning



Forensics & Aviation



Litigation Consulting



Facility Asset Management

## GET IT RIGHT - THE FIRST TIME

Your building is only as good as the envelope enclosing it; 90% of our work is from returning customers whom have come to understand that when the outside gets in and the inside gets out, everything else is at risk. We find problems in the design stage, stop the mistakes in the construction phase, and test the work throughout to make sure you are getting what you've paid for. Simply put, we prevent and solve building envelope problems before they become your problem later.

**Our philosophy is simple: Develop. Inspect. Test.** At Zero/Six, we work with the client to *Develop the Intent* of the building owner; *Inspect the Product* and workmanship to ensure it performs to the standards claimed by the manufacturer; and *Test the Collaborative Effort* at each stage of the process to ensure that the building lasts as long and performs as efficiently as the contractors, manufacturers, and architects have promised.

## ...SO YOU CAN KEEP THE INSIDE INTACT

When the outside stays out, you prolong the life of your building and gain a better return on your investment as a place to innovate, learn and work into a better tomorrow. Find out more about our innovative solutions for better building envelopes at [www.z6consulting.com](http://www.z6consulting.com) and sign-up for our monthly newsletter for opportunities to earn CEU credits.