“Bookending” Construction

Greg Cobb
Ei Companies
Ei Companies

CORPORATION
ENERGY INSPECTORS
ENGINEERING
DESIGN
RISK MANAGEMENT
WHO AM I?

- Degree Collector
- Business Owner
- Innovator
- Former EEBA President
- CFO for Ei Companies
COMPANY HISTORY
Wherever you go, there we are.
“Bookending” Construction

PRE-CONSTRUCTION SERVICES

CONSTRUCTION INSPECTION SERVICES

Ei
DESIGN

Ei
ENGINEERING

Ei
ENERGY INSPECTORS RISK MANAGEMENT
Ei Engineering
Residential Pre-Construction
Ei Engineering:
Low-Rise and High-Rise Engineering Services

- Energy Modeling
- Above Code & Utility Incentive Analysis
- Residential Mechanical Engineering
- Residential Electrical Engineering
- Residential Plumbing Engineering
- Solar Design & Sizing
Ei Design
Commercial Pre-Construction
Ei Design
Commercial Design Services

- Architecture & Design
- Planning & Entitlement
  - Site Surveys
- Commercial MEP Engineering
- Interior Design & Planning
- Plans & Permit Processing
- Commercial Building Commissioning
Energy Inspectors
Residential Energy Program Verification
Energy Inspectors
Low- & High-Rise Inspections & Program Management

• ERI/HERS Inspections & Administration
• HVAC Design & Commissioning Verification
• State & Local Sustainability Program Management
  • Green, Code & Above Code Management
  • Solar Ready & Solar Standard Management
• Tax Credit & Utility Incentive Program Management
Ei Risk Management
Construction Quality Assurance
Ei Risk Management
Construction Quality Assurance Services

- Concrete Water Proofing
- Foundation & Framing
- Weatherization & Exterior Cladding
  - Roofing (drone)
- Interior Drainage Plane
- Acoustic Assemblies, MEP Rough-In
- Insurance Requirements, Safety, & Fire Rated Assemblies
Ei Innovations

- Dehumidifying Whole-house Ventilation
- Off-peak Ventilation
- High Volume, Lot-specific HVAC Design
- HVAC Commissioning Verification
- Drone Inspections
Ei Innovations In Process

- 3D MEP Design
- Panelization Design Services
- AeroBarrier
- Buried Ducts
Our Contribution to Indoor Air Quality

- Verified over 3,000 Indoor airPLUS qualified homes throughout California and Arizona
- We are the leading Rater in the country with certified Indoor airPLUS homes
  - Humid climate ventilation solutions
  - Off peak ventilation solutions
2011 2015 2016 2018
Leader Award Winner
“Bookending” Construction
Thank you!

Greg Cobb, CFO
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