HVAC / ENERGY COMPLIANCE

Services Proposal

Inspections, energy audits & performance testing

Estimate Date: October 8, 2026 | **Status: Quote / Proposal**

Prepared For: Cochise County, AZ

SERVICE DESCRIPTION	AMOUNT
Initial & Final Audit Provide the necessary auditing, testing, and documentation. Does not include lead testing or travel costs.	**$175 / HR**
Rescheck with Manual J, D & S Includes review, modifications, and consulting. Provide the AHRI certificate for the selected heating and cooling equipment to AZEM to verify equipment ratings; Manual D duct design compliance is reviewed separately.	**$737.00**
Exterior Wall Insulation Inspection Inspect building-envelope air sealing and exterior wall insulation installation prior to sheetrock. Listed rate: $175. If performed during the mechanical rough-in visit, rate: $95 (an $80 reduction).	**$175.00**
Duct Blaster Testing (New Duct Systems Only / Pre-Drywall) Inspect duct installation and sealing; perform duct leakage testing for IECC compliance. Stated leakage criterion: ≤ 4 CFM per 100 sq. ft. of livable space (example: a 1,000 sq. ft. home has a ≤ 40 CFM target), subject to applicable adopted code.	**$175.00**
System Static & Flow Testing Confirm total external static pressure and system airflow match manufacturer specifications. Performed after HVAC trim-out completion.	**$95.00**
Flow Hood Testing & Air Balance Check supply airflow at each location against Manual D design requirements. Minor balancing using OBD supply registers, provided duct sizing and equipment fan speeds are properly selected.	**$350.00**
Blower Door Testing Building tightness testing for IECC compliance; includes room-pressure and CAZ testing. Stated target: ≤ 5 ACH50, subject to applicable adopted code. Air sealing is recommended at exterior wall and top-plate penetrations, and boot-to-sheetrock connections (HVAC, plumbing, electrical, low voltage, and recessed lighting).	**$175.00**
Mechanical Ventilation Testing & ASHRAE Compliance Test mechanical ventilation, perform ASHRAE calculations, and set/test whole-house continuous ventilation.	**$95.00**
Combustion Safety & Gas Testing (NG / LP Only) For natural-gas or propane systems: gas leak detection, ambient and undiluted CO testing, flue spillage, and combustion-air source/quantity verification per ANSI/BPI 1200.	**$350.00**

TRAVEL RATES & PER DIEM

Travel time: $87.50 per hour. The first 30 minutes each way (outbound and return) are complimentary.
Mileage: $0.70 per mile. The first 25 miles each way (outbound and return) are complimentary.
Meals: $68 per full travel day; $51 on the first and last travel days.
Lodging: $113 per night, subject to local rates and availability. Actual lodging costs exceeding this amount will be billed as incurred.

PROJECT AUTHORIZATION / NOT-TO-EXCEED

Cochise County shall authorize the initial audit for each project, subject to an approved not-to-exceed amount. Following the initial audit, Arizona Energy Management & Remodel, LLC shall provide an estimate of all remaining services, including the final audit, inspections, testing, travel, and associated expenses. The County shall approve a project-specific not-to-exceed amount before additional work proceeds. Any costs exceeding the approved amount require prior written Cochise County authorization.