

SERVICES

We provide detail-driven electrical services for discerning homeowners, real estate professionals, and business owners who value precision, reliability, and lasting quality. Serving the Phoenix metro area, every project includes our exclusive 3-Point Electrical Integrity Verification process.

Our top priority is delivering clean, safe, and efficient work that meets our client's expectations. We focus on quality and longevity over low-cost shortcuts, ensuring every project meets the highest professional standards.

What Sets Our Service Apart:

Quality & Reliable Materials:

We use only copper wiring (not aluminum), high-quality panel brands, and code-compliant equipment. No shortcuts.

Permitted & Insured Work:

Every panel upgrade includes full permit coordination, utility reconnection, and is backed by \$1 million in liability coverage.

Clean, Labeled Installations:

Our panels are professionally labeled, organized, and surge-ready — built to serve and protect your home for decades.

Post-Installation Follow-Up:

We return 6 months after installation to inspect your panel and ensure long-term performance and safety.

3-Point Electrical Integrity Verification:

Every project includes our 3-step testing process to ensure long-term safety and performance. Insulation Resistance Testing - Confirms wire integrity and prevents hidden hazards. Ground & Bond Verification - Validates grounding electrode system, bonding continuity, and overall fault current path reliability.

Load & Voltage Drop Testing - Assesses circuit ampacity, and performance under load.

Workmanship Warranty:

All electrical work performed by Signature Copper Services is backed by a 12-month workmanship warranty. If any issues arise due to our installation methods or labor, we will correct them at no additional charge. This does not cover material failures, misuse, or alterations made by others after our work is completed.

What Other Electrical Contractors Leave Out:

- No permits or inspections.
- Substandard grounding or bonding.
- Aluminum wiring to save money.
- Generic low-end panels not built for modern home loads.
- No labeling, no follow-up, no testing.



Code Certified. Signature Tested.

Electrical Panel Upgrades

Clean. Code-Compliant. Surge-Ready. We specialize in panel upgrades for Scottsdale, Arcadia, Paradise Valley, and Phoenix-area estates.

Scope of Work (All Upgrades Include):

Removal and replacement with high-quality panel.

New main breaker + upgraded NEC-compliant grounding and bonding.

Permit coordination + utility shutoff/reconnection.

Fully labeled, clean, and professional installation

Surge Protection.

6-Month Post-Install Inspection.

200A Panel Upgrade (Overhead) - Starting \$11,800.00 200A Panel Upgrade (Underground/Trench) - Starting \$14,800.00 400A Panel Upgrade (Overhead Feed) - Starting \$18,500 400A Panel Upgrade (Underground Feed) - Starting \$22,500

Optional Enhancements:

EV Circuit Add-On - \$2,000.00 Generator Interlock Kit - \$950.00 AFCI / GFCI Breakers - \$225.00 ea Arc Flash QR Label - \$95.00



Residential Electrical Services

Generac 22kW - 26kW Generator Installation - *Starting* \$16,500.00

Battery Energy Storage System (Tesla Powerwall) - *Starting* \$15,000.00

Sub-panel Installation - *Starting* \$3,200.00

Whole-Home Surge Protection - \$1,950.00

EV Charger Installation - \$3,950.00

Partial Rewire - \$9,000.00 (per 1,000 sq. ft.)

Full Rewire - \$20,000.00 (per 3,000 sq. ft. + \$4-\$6 sq. ft. for Luxury Finishes)

Real Estate Turnover (Photo-documented): *Site Visit Required*

Commercial Electrical Services

Custom pricing available for tenant improvements, high-voltage systems, and commercial upgrades.

Lighting Retrofit / LED Upgrades - \$2,500.00+

Equipment Hook-Up + Ground Test - Starting \$1,200.00

New Circuit (Single Phase) - \$1,200.00

New Circuit (Three Phase) - \$2,100.00

Breaker Replacement - \$750.00

Exit / Emergency Lighting Installation - \$450.00 (Per Unit)

Transformer Installation (480 V /240V / 277V / 120V) - Site Visit Required

Conduit Run / Box Extensions - Site Visit Required

Service Terms & Scheduling

At Signature Copper Services, every project receives the same level of attention, testing, and craftsmanship that define our brand.

To ensure each service visit meets our quality standards and covers setup, testing, and travel time, the following apply:

- \$3,500.00 Minimum Project Investment
- 50% Deposit Required to Reserve Service Date
- Appointment Based Scheduling Only

Our minimums protect both your project's quality and your investment. They allow us to:

- Guarantee each installation is tested, documented, and labeled correctly.
- Dedicate adequate time for cleanup and post-work verification.
- Avoid rushed, low-value work that risks long-term reliability.



Estimated pricing is based on standard installations. Final pricing provided after an on-site evaluation + permit pricing.

Contact Us

For premium service and detail-focused workmanship, contact us today to schedule your consultation or receive a tailored quote.

Phone: (480) 779-0825

Email: info@signaturecopperservices.com Website: <u>www.signaturecopperservices.com</u>

