

Contacts

- **Susan Mercer — Owner**
susan@mariettaresearchsolutions.com
- **Jim Maloney, PhD, MBA — Consulting Engineer / Paralegal**
jim@mariettaresearchsolutions.com | 770-286-0254

Business Address

- **Office Location**
1640 Powers Ferry Rd SE, Bldg 11, Suite 200, Marietta, GA 30067

Core Services (1 of 2)

- **Electrical Engineering Consulting**
Consulting support for antennas, RF systems, numerical modeling, and telecommunications. Includes design reviews, trade studies, and performance estimation to support confident technical decisions. We can help troubleshoot challenging engineering issues, compare architecture options, and document findings for internal teams or customers. Deliverables may include analysis summaries, calculations, block diagrams, technical slides, and decision-ready recommendations.
- **AI for Small Businesses & Law Firms**
AI workflows to reduce repetitive work and improve consistency across operations. Includes intake organization, drafting support, research workflows, and reusable templates for client needs. We focus on practical, secure processes that your staff can maintain without heavy IT overhead. Deliverables may include prompt libraries, SOPs, checklists, example outputs, and training so your team can confidently use AI day-to-day.
- **Paralegal Support & Document Preparation**
Document preparation and administrative support for individuals and small firms. Includes form preparation, organization of records, proofreading for completeness, and filing readiness checklists. We can assist with assembling client-ready document packets, improving clarity and formatting, and reducing last-minute issues before submission. Non-legal support only (no legal advice, no representation) with a focus on accuracy, professionalism, and smooth workflows.
- **Patent Drafting Support**
Technical drafting support for patent materials prepared for attorney review. Includes invention disclosure organization, technical descriptions, figure callouts, and consistency improvements. We help translate complex engineering ideas into structured explanations that are easier to prosecute and defend. Support may include drafting background/summary text, organizing embodiments, and preparing clean technical content for attorney finalization.

Core Services (2 of 2)

- **SBIR Grant Writing Support**

Support for SBIR/STTR proposal development with strong structure and technical clarity. Includes narrative refinement, work plan and milestones, and alignment with solicitation requirements. We help sharpen the innovation story, strengthen feasibility arguments, and ensure your deliverables are specific and measurable. Ideal for small businesses that need experienced writing support to present a credible, fundable technical approach.

- **Prison Consulting & Reentry Support**

Structured non-legal support for planning, documentation, and next-step organization. Includes checklist-based timelines, organizing key records, and building a practical reentry plan. We can help families prepare action steps, track requirements, and organize resources to reduce uncertainty during transitions. Focused on readiness, consistency, and real-world execution—not legal advice or court representation.

- **Notary Public Services**

Notary services by appointment in Marietta, Georgia. Professional notarizations with clear scheduling and identity verification. We aim for reliable, efficient appointments and a respectful client experience from start to finish. Notary services do not include legal interpretation, drafting, or legal advice.

Engagement Options

- **Initial consultation**

Confirm goals, scope, timeline, and deliverables (phone or virtual).

- **Hourly support**

Flexible support for ongoing tasks, technical work, and document development as needed.

- **Fixed-fee projects**

Defined scope and deliverables with agreed pricing before work begins.

Important Notes

- No legal advice or legal representation is provided. Paralegal/document services are non-legal support only.
- Notary services do not include legal interpretation, drafting, or advice.