

PROFILE OF SERVICES

Innovating Ideas. Delivering Solutions.

Engineering Design Services

Electrical Distribution Design

- Primary and secondary distribution
- Overhead to underground conversion
- Street and outdoor lighting systems
- Cable replacement
- Feeder duct bank design
- Permit acquisition and utility coordination

Natural Gas Distribution Design

- Gas distribution facilities and transmission systems
- Feeder upgrades and gas line replacement
- Gas distribution extension to new subdivisions

Telecommunications Design

- Coaxial and fiber optic cable
- Subdivision layout
- Route analysis and route design

Fire Protection Design

- Wet and dry sprinkler system design
- Aqueous Film Forming Foam (AFFF) design for Group I hangars
- Special hazards fire protection design
- Fire alarm system design

Civil / Mechanical Design

- Storm drainage and hydraulic flow design
- Concrete structural design
- Heat Ventilation and Air Conditioning (HVAC) design
- Small building structure design

CAD / Drafting Design Services

- MicroStation and AutoCAD® drafting services
- High speed scanning and plotting
- As-built verification and design



Build Services

Fire Protection Services

- Wet and dry sprinkler system installations
- Aqueous Film Forming Foam (AFFF) installations for Group I hangars
- Special hazards fire protection installations
- Fire alarm system installations

Electrical Distribution Services

- Overhead/underground electrical distribution
- Electrical equipment installations and relocations
- Electrical testing service
- Street and outdoor lighting system installation

Building Renovations/Upgrade Services

- HVAC retrofit and new construction installations
- General carpentry services
- Carpet installation services
- Drywall and painting services
- Wall system installations
- Concrete slab demolition services
- Concrete slab installations utilizing laser screed technology

Special Services

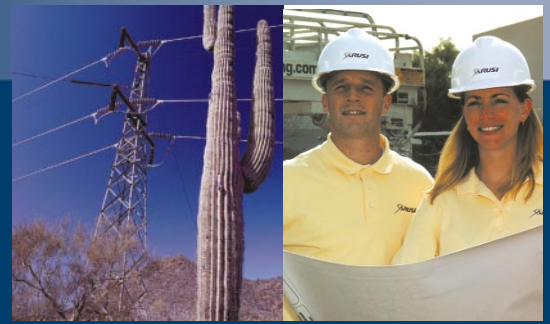
Environmental Remediation Services

- Phase I and II assessments
- Site remediation plan using risk-based corrective action (RBCA)
- Site preparation
- Closed-Loop Bioremediation treatment
- Closed-Loop Bioremediation technology products
- Remediation progress assessments site closure
- Site preparation for redevelopment

Construction/Utility Management Services

- Project management services
- Quality control management services
- Project scheduling and job costing services
- Cost estimating
- Design/build coordination and joint-use participation
- Process re-engineering
- Power system studies
- Customer service assessment
- Electrical facility audits
- Engineering land surveying
- Manpower resources





Innovating Ideas

At ARUSI, innovation means knowing when and how to bring together traditional engineering methods with leading-edge technology. It means having experts on staff who have practical field knowledge and who are experienced in using the latest engineering and project management software applications. Since 1987, the engineering and project management experts at ARUSI have built a reputation for exceeding client expectations with new ideas that deliver results.



EDM Group Designing Solutions. Engineering Results.

To solve today's business challenges, engineering projects require more than ordinary design. They require innovation, extraordinary talent and an engineering design firm at the helm that is highly capable of guiding design projects to successful completion.

For more than 15 years, one name has stood out among engineering and design firms — EDM Group. A division of ARUSI, EDM Group works closely with major utility companies, municipalities and numerous branches of the federal government, to provide engineering, design, and project management services.



Delivering Solutions

ARUSI delivers solutions to engineering and design, construction management, fire protection and environmental cleanup challenges. We cultivate lasting relationships with clients through our unique methodology for managing complex design-build projects. By keeping our clients fully informed and involved at pivotal decision points, ARUSI delivers the right solution for their design-build needs.

Addressing Client Needs

We believe that listening to clients' needs is critical to understanding their vision. ARUSI has raised the bar, setting a new standard that consultants and contractors find hard to equal. It's a standard that respects what our clients want, how they want it, and when they want it, with an unyielding commitment to achieving project goals. Our approach and quality assurance techniques, along with the talents of the company's on-staff experts, guarantee that one-time contracts evolve into long-term relationships. That is the ARUSI distinction.