

POWER SYSTEM ANALYSIS / DESIGN

POWER EQUIPMENT INSPECTION /
EVALUATION

INSTRUMENTATION / CONTROL DESIGN

ELECTRICAL ENGINEERING *services*

LIGHTING

PLAN REVIEW SERVICES

UTILITY COORDINATION



RBF Consulting (RBF) provides a variety of electrical engineering services to meet specific project requirements. RBF provides in-house electrical services in support of our larger multi-disciplined engineering efforts, and also offers engineering services to individual clients including engineering firms, developers, and military installations.

In today's electrical utility market, an efficient, cost-effective **power distribution system** has become essential. Our experienced staff provides both power system and generation system design, master planning, and field evaluation of existing systems and equipment. RBF can also provide computer assisted power system modeling and analysis in order to optimize existing systems.

RBF offers **control and instrumentation** design services for water/wastewater facilities including pump stations, reservoirs, treatment facilities, and flow control facilities. Our clients include water districts, municipalities, and private developers.

Site lighting, parking lot lighting and street lighting are also provided as a part of our electrical engineering services. Our award winning services include illumination designs which consider existing site conditions, construction standards, required illumination levels, aesthetics of the area to be illuminated, and energy efficiency.

Our extensive design and construction experience is also offered in the form of **plan and constructability review and value engineering services**.

RBF
CONSULTING
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RELATED DESIGN SERVICES

Water / Wastewater Facilities

Commercial / Residential Land Development

Traffic / Transportation

Educational Facilities

Theme Parks

Military Installations

Municipalities



PLANNING ■ DESIGN ■ CONSTRUCTION

RBF
CONSULTING

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