

	ENGINEERING POSITION DESCRIPTION	Author David Paden VP of Engineering
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Job Title

Project Engineer

Department

Engineering

Position Reports to

Engineering Director, Engineering Division Director, or Engineering Group Manager

Position Objective

To efficiently design, manage, test, implement, and complete projects in a timely manner meeting or exceeding project specifications and budget requirements

Essential Job Duties & Responsibilities

- To design electrical equipment, facilities, components, products, and systems for municipal and industrial purposes
- To design and to direct personnel in fabrication of test control apparatus and equipment and to determine methods, procedures, and conditions for testing products
- To develop applications of controls, instruments, and systems for new municipal and industrial uses
- To direct activities to ensure that manufacturing, construction, installation, and operational testing conform to functional specifications and customer requirements
- To direct and to coordinate operation, maintenance, and repair of equipment and systems in field installations
- To use computer- assisted engineering and design software and equipment to perform engineering tasks

Secondary Job Duties & Responsibilities

- To be available to assist former/current/potential customers who call Revere for help on existing or potential problems
- Salesman (always represent the Revere solutions/culture/work ethic in all interactions with vendors, customers, potential customers, employees, and potential employees)

Position Skills/Qualifications

- Degreed electrical engineer with 3 years experience in control or electrical field services
- Candidate should demonstrate a willingness and ability to learn technical skills.
- Candidate should be honest and dependable.
- Candidate should be self-motivated and have a proven ability to take charge of a job and complete it with minimal supervision.

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- Candidate should have good people skills, including the ability to interface with customers as well as co-workers.

Special Requirements

Valid driver's license and the ability to qualify for company insurance coverage

Tools and Equipment Used

Computer and network equipment; fax machine; copy machine; telephone; miscellaneous testing equipment

Physical Demands

The physical demands described herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Working safely is a condition of employment.
- Able to see and read printed materials
- Able to speak and comprehend verbal communication
- Able to operate a computer
- Able to travel
- Minimal lifting
- Moderate standing and walking

Work Environment

The work environment characteristics described herein are representative of those an employee encounters while performing the essential functions of this job.

- Work is performed mostly in office settings. Some fieldwork is required which may require overnight travel.
- Occasionally work is done in the field, which could be in a construction area and which could require the use of earplugs, hardhat, steel toe boots, and safety glasses. The work environment could be outdoors, hot or cold, noisy and/or dirty.

Mentor Qualifications

- Must be a Revere employee with 2 years experience in the engineering department
- Must have good communication skills
- Must be willing to serve as a member of various employee committees
- Performs other duties as assigned

The duties listed above are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.

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This job description does not constitute an employment agreement between Revere Control Systems and the employee and is subject to change by Revere Control Systems as needs of the company and requirements of the job change.

Employee Signature

Date