



Associate Design Engineer

This position reports to the Manager of Construction Design and is located at the Ed Fischer Operations Center.

WHAT YOU WOULD DO:

Provide design drawings, estimates and customer-requirements for residential, commercial and industrial customer requests including services, line extension and relocation work. Responsible for design of complex distribution projects and/or transmission relocations. Prepare and issue complete work order packages for agency relocation and system upgrade projects. Develop and coordinate project schedules for all phases of work through completion design, procurement, right of way, surveying, etc. Evaluate existing facilities for reliability and system capacity needs (existing and future); investigate design requirements and design options; provide recommendations and estimates for CPU installed facilities. Review customer drawings and data and advise customers on technical requirements and options pertaining to their request for service in compliance with district policies, fee schedules and design/construction parameters. Work with construction superintendents, customers and customer representatives to ensure customer service requests and design review are completed in a timely manner.

QUALIFICATIONS:

This position requires an in-depth knowledge of electrical design practices, basic understanding of electrical principles and effective analytical problem solving and project management skills. A minimum of 3 years' experience in the design of commercial/industrial extensions and services, or in transmission or large scale distribution projects. Excellent computer skills with experience in Excel, Word and AutoCAD, as well as the ability to work with our internal work order, customer information, GIS, and estimating systems. Working knowledge of NESC and NEC codes and electrical industry standards. Outstanding interpersonal skills, demonstrated leadership skills and a strong commitment to delivery of excellent customer service. Significant interaction with customers is required.

HOW TO APPLY:

Clark Public Utilities offers excellent benefits, an attractive wage, and company incentive programs. For confidential consideration, please forward your resume with cover letter by **May 29, 2019**, via email to jobs@clarkpud.com. Resumes may also be sent to Clark Public Utilities, Human Resources Department, P.O. BOX 8900, Vancouver, WA 98668.

CLARK PUBLIC UTILITIES is a customer-owned electric and water utility located in Vancouver, Washington.

Our utility is committed to providing exceptional customer service, reliability, and efficiency.

Equal Opportunity Employer