

Engineer (Civil)

Reports to	Project Engineer or Project Manager
Responsibilities	<p>As a fully competent Registered Professional Engineer, performs work involving the application of all conventional aspects of civil engineering to the functional area of the assignment. Will assist Project Managers and/or Project Engineers. Exercises judgment in the independent evaluation, selection and substantial adaptation and modification of standard techniques, procedures, and criteria.</p> <p>Conceptualizes the initial civil design approach for major phases of large land/site development, public works, or transportation related projects, or has overall responsibility for the civil engineering work on an aforementioned type project of limited scope. Plans, schedules, conducts or coordinates civil engineering work. Also, supervises the design and ongoing progress of a project, including the coordination of the project with City, State, and County officials, and other outside agencies. Resolves a variety of complex problems, (i.e. conflicting design requirements, unsuitability of conventional materials, difficult coordination requirements). Serves as a liaison between clients and agencies, subcontractors, and design teams. Reviews plans and prepares or reviews technical specifications, contract documents, and estimates.</p> <p>Participates in contract bidding and administration; observes project action on site. Supervises the work of less experienced engineers and/or technical support personnel assigned to the project (not an on-going substantial job component). Performs other duties assigned by a Project Engineer or Project Manager.</p>
Education	Bachelor's Degree in Civil Engineering. Registration as a Professional Engineer or the ability to obtain licensure within six months of hire.
Experience	A minimum of four years of progressive work experience in the civil engineering field.