Bridge Engineer

What We Are Seeking:

HHPR is currently looking for a **Structural Bridge Engineer** for our Portland office. This individual will need to work well within a multidiscipline environment, respond effectively to numerous deadlines and have excellent communication and organizational skills to build a team.

Responsibilities:

- Design or rehabilitate highway and transportation structures including bridges, retaining wall and noise barriers for local clients.
- Conduct feasibility and alternative type studies for larger or more complex bridge projects.
- Perform engineer-of-record design computations and code checks, and develop contract plans and documents for superstructures, substructures, foundations and load ratings.
- Assist project managers in developing scopes of work, proposals and budgets for transportation projects and tasks.
- Responsible for managing project tasks, budgets, work plans, sub-consultants and schedules.
- Initiate and maintain contact with other key project/program lead individuals for clarification, coordination, and negotiation of critical issues.
- Maintain client relationships to ensure satisfaction and effectively communicate with all disciplines, agencies, and authorities involved in projects.
- Provide oversight and resolution of issues during construction phase work.
- Performing QA/QC to ensure quality of team projects, including reviewing team designs and drawings to verify calculations and cost estimates.

Education, Experience & Qualifications

- Bachelor’s degree in Civil Engineering
- Licensed engineer with the ability to get Oregon or Washington license within a year.
- Minimum of 5 + years in Civil Engineering with an emphasis in bridge engineering.
- Familiarity with AASHTO LRFD, AISC, ACI, and NDS codes is required.
- Experience with federal and state agencies, including ODOT is preferred.
- Knowledge of bridge design software is required and an understanding of plan production in AutoCAD and MicroStation.
- Outstanding verbal and written communication skills, with the ability to clearly describe observations and convey information with sketches and technical writing.

Interested?
Send your cover letter and resume (in PDF format) to Employment@HHPR.com.

Benefits
HHPR is an organization dedicated to providing its employees with a dynamic work environment, the opportunity to work on an array of projects and a chance to make a difference. We are a company that values and respects the creativity and input of our employees. HHPR offers competitive compensation, excellent benefits; These include 401(K) retirement plan; health, vision and dental premiums 100% paid for the entire family by
company, long-term disability and life insurance; vacation and sick benefits; and more. In addition, there is an opportunity for company stock ownership.

HHPR is an Equal Opportunity Employer and values workplace diversity. We invite resumes from all interested parties including women, minorities, veterans and persons with disabilities or any other characteristic protected by law. If you would like to request a reasonable accommodation in the process of apply or interviewing due to a disability, please let us know.