JOB OPPORTUNITY

JOB TITLE: PROJECT ENGINEER

OVERVIEW

HMH, based in San Jose, CA, is a leader among Bay Area multidisciplinary design firms. Established in 1976, we are an innovative and growing team of industry-leading civil engineers, land planners, and landscape architects delivering projects from conception to construction. HMH is driven by creative individuals with a desire to re-envision what built spaces can be. Our projects shape both the public and private sectors and have a lasting impact on communities and environments. HMH clients include Caltrans, VTA, local agencies and private developers.

HMH is seeking candidates for newly created positions for civil engineers with 4 - 6 years of experience. Come join our award winning team of enthusiastic professionals in a collaborative environment and provide design solutions for a multitude of project and client types. Find out more about HMH Civil Engineering, Land Planning, Land Surveying, and Landscape Architecture practices at www.hmhca.com.

PRIMARY DUTIES & RESPONSIBILITIES

- Prepare of Construction Documents for infrastructure projects
- Coordinate with internal staff and clients pertaining to project specifics
- Prepare engineering calculations, construction quantity take-offs and develop probably cost estimates
- Responsible for specific components of large projects
- Use of AutoCAD, Microstation and Civil 3D to prepare plans
- Project management controls and duties including budget monitoring, development of scoping documents, meeting minutes, etc.

ESSENTIAL SKILLS/ATTRIBUTES

- Creative, out-of-the-box thinking with attention to detail.
- Interest in a group setting with a team of like-minded individuals.
- Familiarity with design and construction document preparation with acute attention to detail.
- Familiarity with Caltrans Highway Design Manual and Plans Preparation Manual.
- Proficiency in Microstation.
- Knowledge of Planning, Landscape Architecture and Surveying, as this will benefit the candidates' integration into the company's multidisciplinary approach.
- Experience in many of the following disciplines: roadways, highways, light rail, bicycle and pedestrian projects, stage construction, signing and striping, ADA compliance, on-site improvements, project permitting, rough grading design, hydraulic design, and/or C.3 treatment measures.
- Familiarity with design manuals and drafting standards of Caltrans, VTA, City of San Jose and other local agencies. Provide representation by Architect and other Client consultants, as needed, at public hearings and presentations.

1570 oakland road san jose, ca 95131
408.487.2200
hmhca.com // hmhlastudio.com

QUALIFICATIONS

- Bachelor's degree in Civil Engineering.
- Licensed or actively studying for PE certification.
- 4-6 years experience.
- Comprehensive knowledge of AutoCAD and/or Microstation
- Advanced working knowledge of Civil Engineering
- Excellent time management skills

NEXT STEPS

Resume and cover letter demonstrating engineering experience and production (using the tools listed above) should be submitted to Careers@HMHca.com.

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