ENGINEER CONSTRUCTION

Posting ID: EM19525558
Company Website: https://northropgrumman.jobs
Company: Northrop Grumman
Work Location: Sunnyvale, CA
Position Type: Full-Time
Salary: DOE
College Major(s): Civil Engineering (CEE)
College Level(s): Graduate Student, Alumni

OVERVIEW

At Northrop Grumman, our work with cutting-edge technology is driven by something human, the lives our technologies protect. It's the value of innovation that makes a difference today and tomorrow. Here you'll have the opportunity to connect with coworkers in an environment that's uniquely caring, diverse, and respectful; where employees share experience, insights, perspectives and creative solutions through integrated product & cross-functional teams, and employee resource groups. From engineering and manufacturing, to operations and business development, Northrop Grumman's Sunnyvale location offers the opportunity to serve national security and impact the lives of Americans all over the globe from the landscape of Northern California. Don't just build a career build a life at Northrop Grumman Sunnyvale.

Northrop Grumman is seeking a Construction Engineer to join our team. This individual will Plan, design and oversee the construction of new or expanded facilities. Prepare architectural, engineering, and cost estimates, functional studies, construction plans, specifications, and schedules. Obtain and supervise outside contractors. Recommend architectural and engineering design procedures and standards for the planning and design of facilities. Supervise the detailed design, budgetary costing, standardized construction, and final inspection of facility projects. Conducts construction surveillance to ensure adherence to contractual requirements.

Roles and Responsibilities

- Ensure all work conforms to the required specifications, including local, state and federal codes.
- Adhere to, company policies, procedures, and processes per the direction of the Facilities Project Manager.
- Work with outside engineers, architects, design teams, and general contractors regarding plans, specifications, general and special conditions, addendums, subcontract requirements, and bid paperwork including RFI's are completed as required.
- Prepare estimates and work plans with detailed review of proposal specifications, drawings, and quantity takeoff information.
- Prepare design drawings for Facility Projects.
● Provide technical assistance, i.e., interpretation of drawings, recommended construction methods, materials, and equipment, etc., as required.
● Assist in contractor weekly job meetings.

Education and Qualifications
● 2 years experience with Bachelor's Degree in Civil Engineering or related or 0 years and MS degree; i.e. experience working in a construction, or facilities environment.
● Intermediate knowledge of Windows Office Systems; Excel, Word and/or MS Project, etc.
● Working knowledge of blueprint reading required.
● Computer-Aided Drafting and Design (CADD) experience required.

Preferred Skills
● Knowledge of Revit BIM Software.
● Engineer-in-Training (EIT) Certificate issued from a state licensing board.

How to Apply
https://northropgrumman.jobs/sunnyvale-ca/engineer-construction/14833723422A457ABBA7F2FA12559CA/job/?utm_campaign=Symplicity&utm_source=Symplicity-DE&utm_medium=XMLFeed&vs=5082