

City of New York NEW YORK CITY DEPARTMENT OF DESIGN & CONSTRUCTION Citywide Job Posting Notice

Job ID: 636094	Salary: \$64,242 / \$73,878
Business Title: Design Engineer (GI)	Division/Work Unit: Infrastructure / Sustainability & Urban Design – GI & Cloud Management

Job Description

Hours: Full-Time – 35 Hours

Work Location: 30-30 Thomson Avenue, LIC, NY 11101

The NYC Department of Design and Construction, Division of Infrastructure seeks two Design Engineers. Under the supervision of an Engineer – in – Charge. The selected candidates will engage in engineering investigations; oversee consultant contracts for design and construction management services; review and develop drawings, specifications, quantity take-offs, and cost estimates for Green Infrastructure, Cloudburst Management, and other Infrastructure design projects. The Design Engineers will also participate in field surveys of existing conditions; prepare reports; engage in engineering reviews and studies; and develop designs with minimal supervision.

Authorization to work in the United States is required for this position. NYC Department of Design and Construction does not provide sponsorship for international employees for visa applications, extensions or status changes, including STEM/OPT visas. Applicants are responsible for ensuring that they meet all qualifying requirements for this position, at the time of application.

All interested applicants, including City Employees:

Please email your cover letter and resume to DDCEngineering@ddc.nyc.gov

Minimum Qualification Requirements

- 1. A baccalaureate degree in civil engineering from an accredited college or university and one year of fulltime satisfactory experience in civil engineering work; or
- 2. A baccalaureate degree from an accredited college or university in civil engineering technology and three years of full-time satisfactory experience in civil engineering work; or
- 3. A baccalaureate degree from an accredited college or university and a master's degree in civil engineering from an accredited college or university.

Preferred Skills

Preference will be given to candidates with excellent verbal and written communication skills, proficiency in Microsoft Office applications, and design experience related to infrastructure works (i.e., Green Infrastructure, sewer, water mains, roadway works). Candidates must also be familiar with NYCDOT, NYSDOT, and NYCDEP specifications and standards, MUTCD, AASHTO, and understand the NYC street infrastructure system as well as current engineering methods and standards. AutoCAD experience required, Bluebeam Revu and Revit preferred, ISI ENV SP designation preferred.

Residency Requirement

New York City Residency is not required for this position.

55-a Program

This position is also open to qualified persons with a disability who are eligible for the 55-a Program. Please indicate at the top of your resume and cover letter that you would like to be considered for the position through the 55-a Program.

Public Service Loan Forgiveness

As a prospective employee of the City of New York, you may be eligible for federal loan forgiveness programs and state repayment assistance programs. For more information, please visit the U.S. Department of Education's website at StudentAid.gov/PSLF.

The City of New York is an inclusive equal opportunity employer committed to recruiting and retaining a diverse workforce and providing a work environment that is free from discrimination and harassment based upon any legally protected status or protected characteristic, including but not limited to an individual's sex, race, color, ethnicity, national origin, age, religion, disability, sexual orientation, veteran status, gender identity, or pregnancy.