

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

Job ID:	639938	Salary: \$58,682/ \$67,484 - \$108,150
Business	Title: Senior Design Reviewer (Electrical)	Division/Work Unit: Public Buildings/Architecture & Engineering - Engineering
Job Description		

Hours: Full Time- 35 Hours

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

The Department of Design & Construction, Division of Public Buildings, Architecture and Engineering Unit seeks a Senior Design Reviewer (Electrical). Reporting to the Director and Deputy Directors of the Engineering Unit, the selected candidate will be responsible for project scope development; existing conditions surveys and forensic analyses; the review of design and construction documents prepared by consultants; the preparation and review of documents and construction administration for in-house design projects; coordinating design reviews with architectural and engineering staff; providing technical analyses of project design reviews with architectural and engineering staff; and providing technical analyses of project design quality issues. The selected candidate must be thoroughly knowledgeable of design principles, industry best practices, building codes, project delivery methodologies, and interface with sponsors, consultants, contractors, project managers, and technical staff.

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 <u>DDCEngineering@ddc.nyc.gov</u>.

Preferred Skills

Candidate should process a minimum of 10-15 years of experience in commercial and institutional design/review experience in electrical engineering. Experience in multi-discipline design and construction-related issue resolution, including preparation of detailed sketches, construction documents, and specifications, and reviewing shop drawings of projects between 5 and 15 million dollars in construction cost is a plus. Familiarity with current Building codes, City Electrical and LEED requirements, the most current NYC Energy Conservation Code, Energy Analysis for Building Code Compliance, and renewable energy systems is preferred. Candidate must be proficient in AutoCAD, Microsoft Word, and Excel. The candidate must have good interpersonal, verbal, and writing skills and be skilled in resolving multi-discipline design and construction issues.

A valid New York State License as a Professional Engineer is preferred.

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 <u>StudentAid.gov/PSLF</u>.

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.

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.