

**DEPARTMENT OF TRANSPORTATION
JOB OPPORTUNITY**

Design Engineer 2 (Electrical)
Office of Property & Facilities

[PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!](#)

Open To: Candidates on a current examination list
Location: Newington, CT
Job Posting No: 78897
Hours: 8:00 am to 4:30 pm
Salary: FE 22 - \$58,846 to \$81,218 annual
Closing Date: January 23, 2013

Eligibility Requirement: Candidates must have applied for and passed the Design Engineer 2 (Electrical) examination and be on the current certification list promulgated by the Department of Administrative Services for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer.

PREFERRED KNOWLEDGE: Facility (building) and Transportation related electrical engineering and field experience. Ability to review electrical designs (for code compliance), submittals and perform related field inspections of site electrical work, service entrances, traffic signal installations, and all aspects of building electrical work.

MINIMUM QUALIFICATIONS REQUIRED

KNOWLEDGE, SKILL AND ABILITY:

TRANSPORTATION AND/OR ELECTRICAL: Considerable knowledge of principles and practices of electrical engineering design; knowledge of electrical engineering aspects of highway illumination, interior illumination, and power distribution; knowledge of electrical engineering aspects of highway and building construction including materials; interpersonal skills; oral and written communication skills; ability in engineering design of large electrical projects.

EXPERIENCE AND TRAINING:

TRANSPORTATION AND/OR ELECTRICAL: Six (6) years of experience in electrical construction engineering.

Special Experience: Two (2) years of the General Experience must have been in the design of complex electrical projects.

Substitutions Allowed: College training in engineering may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling one-half (1/2) year of experience to a maximum of four (4) years for a Bachelor's degree.

SPECIAL REQUIREMENT: Incumbents in this class may be required to travel. Ability to review electrical submittals and perform related field inspections.

WORKING CONDITIONS: Incumbents in this class may be exposed to some risk of personal injury or physical harm from construction site environments and some discomfort from year round weather conditions.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable. Applicants who do not submit all the requested documents will not be considered. The candidate pool resulting from these interviews may be used to fill future Design Engineer 2 (Electrical) positions in the Bureau of Finance and Administration within twelve months.

Application Instructions: Interested and qualified candidates who meet the above requirements should submit a cover letter, a resume, and an Application for Employment by January 23, 2013 to:

**Department of Transportation
Ms. Tanya JasiECKi
Property & Facilities
Connecticut Department of Transportation
P.O. Box 317546
Newington, CT 06131-7546
Fax: 860-594-2255
Email: Tanya.jasiECKi@ct.gov**

State employees must include copies of their last two (2) service ratings.

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.