**C-32935 Design Rep A Electric (3)**

**Description:  
Pay group: 14  
Location: Utica  
Supervisor: Zoe Thompson  
Unposting Date: 07/06/2022**  
   
   
**About the position:**  
   
Under direct supervision for the first six  months as a Design Representative-A Electric, and then under general supervision, to develop knowledge of, become familiar with, and prepare independently, construction orders related to overhead and underground facilities associated with electric transmission and distribution,  by applying the prescribed Company standards, specifications, procedures, and systems. Perform related work associated with services requiring 3 phase metering, underground networks, large circuit rebuilds, manholes and ducts, lashed cables, 3 phase UCD, large public works (underground and overhead) and relocations, complex DOT jobs and relocations. Obtain Rights of Way (easements) and permits. Contact customers and/or their agents as required in connection with duties, including the calculation and collection of associated charges.  Assist in the development of other Design Representatives with job duties that the employee has been trained and has had adequate exposure to as required  
   
Examples indicative, but not all inclusive, of the type of duties to be performed:

* Promote the extension or construction of electric facilities including all necessary negotiations with customers or third parties, location of services, and obtainment of right-of-ways;
* Advise customers in the proper application of their electric service;
* Apply the prescribed Company standards, guides, specifications, practices, and procedures in preparing layouts of overhead and underground electric transmission facilities;
* Prepare cost estimates of construction and maintenance projects including necessary sketches;
* Coordinate with telecommunications groups in the leasing of duct spaces in the underground duct lines;
* Review network service single line submittals for compliance with Company System Specifications;
* Review service single line submittals for services 320A and above;
* Make load studies on distribution transformers and investigate circuit overloads and voltage complaints to determine necessary changes in circuits or equipment to restore service to satisfactory level of performance;
* Design and complete all network and/or spot service requests, including the review of customer equipment, necessary extension or enhancement of network, studies, etc.;
* Design all maintenance, expansion, rebuilds, etc. on the network systems including duct banks, vaults, head structures, transformers/protectors, etc.;
* Design all Sub –Transmission and Transmission underground installations, extensions, replacements, including pipe cable, large customer services, etc. at 23 kv and below;
* Design large distribution UCD installations, reviews, etc.;
* Design all man hole & duct line installations, extensions, rebuilds, relocations;
* Design all man hole, conduit & cable installations on bridge structures;
* Design all DOT highway crossings, directional bores, etc.;
* Design large scale three phase pad mount transformer installations, including within City limits;
* Design all primary metered customer services;
* Once trained and qualified, open  pad mounted equipment and switchgears in accordance with all OSHA Standards, Crew Requirements and Company standards for design only;
* When accompanied by a qualified Underground Electric Crew, enter man-holes to inspect existing conditions and facilitate a quality design once trained;
* Utilize the Company information systems to track and update customer service activities;
* Determine the most economical method of providing local distribution system extensions and service facilities for customers.
* Make major decisions in the field relative to the above functions.
* Prepare and submit required reports and correspondence;

**Job Qualifications:**

* At least a two (2) year degree in Electrical Technology, Mechanical Technology or GIS from an accredited college or university.
* Ability to handle contacts with customers and other departments in connection with job duties.
* Satisfactorily pass validated aptitude exam identified by the Company
* Ability to follow prescribed standards and procedures.

**NOTE 1**  
   
The employee will progress from the starting level in accordance with the following schedule:

* Design Representative-A Electric (Starting Level) : Pay Group 14
* After two years the individual will be promoted to the level of Design Representative-B Electric.
* Design Representative-B Electric: Pay Group 18
* After an additional three years and satisfactory evaluation by management, the individual willbe promoted to the level of Design Representative-C Electric.
* Design Representative-C Electric: Pay Group 22

**Only bids received on or before the above close date will be given consideration. Email bids to RecruitingNY@nationalgrid.com or fax bids to (315) 401-7890.  
   
Bidders seeking to be considered for posted positions have the responsibility to fully set forth their qualifications on the job vacancy bid form. Candidates will be considered based on their seniority and the information provided on, or attached to, the bid form. Candidates who choose to submit incomplete forms may be deemed unqualified or ineligible for the posted**

Requisition ID **32935** - Posted **06/29/2022** - (Utica Serv Ctr 5210) - **United States** - **New York** - **Engineering**

**C-32923 Chief Line Mech A Htstick**

**Description:  
   
Pay group: 22  
Location: Saranac Lake  
Supervisor:  Kyle Sinclair  
Unposting Date: 07/06/2022  
   
   
About the Position:**  
   
Under general supervision, to work with and direct a small line crew engaged in line construction and maintenance work on electric transmission and/or distribution circuits which requires the use of a complete set of hot line tools.

Perform all the duties of a Chief Line Mechanic A as required.

**Job Qualifications:**

* Should have three years' experience as a Line Mechanic C or Line Mechanic - Hot Stick.
* Must have a thorough knowledge of Company line practices and standards and of the electric system in the area to which the employee is assigned, a good knowledge of the fundamental theory relating to line work, and ability to read diagrams and construction prints.
* Must have successfully completed Company-prescribed training and qualified in the use of a complete set of hot line tools.
* Must pass physical abilities examination;
* Must pass validated aptitude test.

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Requisition ID **32923** - Posted **06/29/2022** - (Saranac Lake Serv Ctr 5210) - **United States** - **New York** - **Electric Maintenance and Construction**

**C-32922 Chief Line Mech A Htstick**

**Description:  
   
Pay group: 22  
Location: Watertown  
Supervisor: Scott Green  
Unposting Date: 07/06/2022  
   
   
About the Position:**  
   
Under general supervision, to work with and direct a small line crew engaged in line construction and maintenance work on electric transmission and/or distribution circuits which requires the use of a complete set of hot line tools.

Perform all the duties of a Chief Line Mechanic A as required.

**Job Qualifications**:

* Should have three years' experience as a Line Mechanic C or Line Mechanic - Hot Stick.
* Must have a thorough knowledge of Company line practices and standards and of the electric system in the area to which the employee is assigned, a good knowledge of the fundamental theory relating to line work, and ability to read diagrams and construction prints.
* Must have successfully completed Company-prescribed training and qualified in the use of a complete set of hot line tools.
* Must pass physical abilities examination;
* Must pass validated aptitude test.

**Only bids received on or before the above close date will be given consideration. Email bids to RecruitingNY@nationalgrid.com or fax bids to (315) 401-7890.  
   
Bidders seeking to be considered for posted positions have the responsibility to fully set forth their qualifications on the job vacancy bid form. Candidates will be considered based on their seniority and the information provided on, or attached to, the bid form. Candidates who choose to submit incomplete forms may be deemed unqualified or ineligible for the posted position.**

Requisition ID **32922** - Posted **06/29/2022** - (Watertown 5210) - **United States** - **New York** - **Electric Maintenance and Construction**

**C-32920 Chief Line Mech A Htstick**

**Description:  
   
Pay group: 22  
Location: Lowville  
Supervisor: Mark Morse  
Unposting Date: 07/06/2022  
   
   
About the Position:**  
   
Under general supervision, to work with and direct a small line crew engaged in line construction and maintenance work on electric transmission and/or distribution circuits which requires the use of a complete set of hot line tools.

Perform all the duties of a Chief Line Mechanic A as required.

**Job Qualifications:**

* Should have three years' experience as a Line Mechanic C or Line Mechanic - Hot Stick.
* Must have a thorough knowledge of Company line practices and standards and of the electric system in the area to which the employee is assigned, a good knowledge of the fundamental theory relating to line work, and ability to read diagrams and construction prints.
* Must have successfully completed Company-prescribed training and qualified in the use of a complete set of hot line tools.
* Must pass physical abilities examination;
* Must pass validated aptitude test.

**Only bids received on or before the above close date will be given consideration. Email bids to RecruitingNY@nationalgrid.com or fax bids to (315) 401-7890.  
   
Bidders seeking to be considered for posted positions have the responsibility to fully set forth their qualifications on the job vacancy bid form. Candidates will be considered based on their seniority and the information provided on, or attached to, the bid form. Candidates who choose to submit incomplete forms may be deemed unqualified or ineligible for the posted position.**

Requisition ID **32920** - Posted **06/29/2022** - (Lowville 5210) - **United States** - **New York** - **Electric Maintenance and Construction**

**C-32696 Maintenance Helper-Accredited**

**Description:   
Pay group: 10  
Location: Watertown  
Supervisor: Matt Gardner  
Unposting Date: 07/06/2022  
   
   
About the Position:**  
   
Under direct supervision, to assist maintenance mechanics of higher grade and to perform the simpler types of manual work.

**Job Qualifications:**

* Must be mechanically inclined.
* Must pass physical abilities examination.
* Must pass validated aptitude test.
* In order to be considered an accredited candidate for a position in the Maintenance Mechanic job series, candidates must possess, as determined solely by management, a two-year degree or certificate in Electrical Technology, Mechanical Technology or Electric Construction/ Maintenance from an accredited college or university or equivalent as determined by management.

NOTE: This will be awarded in accordance with the Accredited Minimum Qualifications MOA dated June 8, 2017.

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Bidders seeking to be considered for posted positions have the responsibility to fully set forth their qualifications on the job vacancy bid form. Candidates will be considered based on their seniority and the information provided on, or attached to, the bid form. Candidates who choose to submit incomplete forms may be deemed unqualified or ineligible for the posted position.**

Requisition ID **32696** - Posted **06/29/2022** - (Watertown 5210) - **United States** - **New York** - **Electric Maintenance and Construction**

**C-32321 Mechanic C**

**Description:**

**Pay Group: 19  
Location:  N Syracuse  
Supervisor: Cam Smith  
Unposting Date: 07/06/2022**

**About the position:**

Under direct supervision, to perform all types of construction, inspection, maintenance and repair work as applied to facilities and equipment found in or associated with power plants, gas plants, substations, etc.; or to perform the highest grades of work in one or more of such skills as blacksmithing, carpentry, millwrighting, masonry, pipefitting, iron work, rigging, machining, welding, furniture and auto refinishing, and protective painting which requires extreme caution.

Under general supervision to perform work of moderate variety and complexity of the types outlined above; or to operate the most complicated types of field construction equipment.

**Job Qualifications:**

* Should have two years' experience as Mechanic B or equivalent.
* Must pass physical abilities examination.
* Must pass validated aptitude test.

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Bidders seeking to be considered for posted positions have the responsibility to fully set forth their qualifications on the job vacancy bid form. Candidates will be considered based on their seniority and the information provided on, or attached to, the bid form. Candidates who choose to submit incomplete forms may be deemed unqualified or ineligible for the posted position.**

Requisition ID **32321** - Posted **06/29/2022** - (Beacon North Svc Ctr 5210) - **United States** - **New York** - **Electric Maintenance and Construction**