



# Terrebonne Parish Consolidated Government

---

## JOB DESCRIPTION

<b>POSITION TITLE.....:</b>	Field Technician II ( <b>Electrical Crew</b> )
<b>DEPARTMENT.....:</b>	Public Works
<b>DIVISION.....:</b>	Road, Bridges, Vegetation Management & Drainage
<b>CLASSIFICATION/GRADE.....:</b>	Field Technician II/104
<b>REVISED.....:</b>	03/2017
<b>REPORTS TO.....:</b>	Operations Supervisor R&B (Bridges & Lights)
<b>REVIEWED.....:</b>	03/2017
<b>WAGES.....:</b>	Hourly

---

### **SUMMARY:**

Under the direct supervision of the Bridge Operations Supervisor and under the general supervision of the Road & Bridge Superintendent. The Field Technician II is responsible for opening and closing bridge as needed and to assist in Electrical maintenance of bridge and traffic lights.

### **BASIC FUNCTIONS:**

1. Assist Electrical Technician in preventative maintenance and repairs required on all electrical equipment and instrumentation including single and three phase electric motors, motor control centers, generators, and traffic control signals.
2. Assist Electrical Technician in some mechanical functions including Gear motor repair, replacement of bearings, mechanical seals, switch repair, etc.
3. Assist Electrical Technician in repairs on building electrical equipment.
4. Assist Electrical Technician in troubleshooting electrical problems.
5. Report minor accidents to Bridge Operations Supervisor or Road & Bridges Superintendent.
6. Must adhere to all department safety rules and regulations.
7. Must be willing to work overtime including nights, weekends and holidays, and in other areas of the division as needed.
8. Performs any other tasks as assigned by Supervisor or Road & Bridges Superintendent.

### **OTHER REQUIREMENTS:**

1. Must be capable of effectively operating bridge for both automobile and boat traffic.
2. Must be able to learn and practice electrical safety rules and regulations.
3. Must be able to work in lift truck bucket.
4. Must be capable of reading and writing sufficiently to maintain necessary bridge logs.
5. Must have good oral and written communication skills.
6. Heavy lifting required (75 lbs.).

### **EDUCATION / EXPERIENCE:**

1. Must have a High School education or equivalent.
2. Electrical skills and mechanical knowledge is preferred.

### **EQUIPMENT USED:**

1. Conduit bender, pipe threaded, meter and amp meters
2. Volt/OHM meter, fish tape, battery charger
3. Hand and power tools.
4. Aerial lift truck