

## **SCOPE OF WORK PROVISIONS**

### **CRAFT/CLASSIFICATION**

Electrician: Inside Wireman (All Shifts); Cable Splicer (All Shifts); Heading Wireman; Heading Cable Splicer

### **ID**

61-684-1

### **LOCALITY**

Mariposa, Merced, Stanislaus, and Tuolumne Counties

### **BURGLAR ALARM AND FIRE ALARM INSTALLATION**

The Department has issued several important notices specifying the prevailing rate of pay for the installation of burglar and fire alarms. The notices provide a summary of the applicable rates of pay for burglar and fire alarm installation by county. To view the important notices, please visit the [Director's General Prevailing Wage Determinations website for Important Notices Archive](https://www.dir.ca.gov/oprl/Important_Notices_Archive/Important_notices_archive.htm)

([https://www.dir.ca.gov/oprl/Important\\_Notices\\_Archive/Important\\_notices\\_archive.htm](https://www.dir.ca.gov/oprl/Important_Notices_Archive/Important_notices_archive.htm))

For Burglar Alarm installation in Mariposa, Merced, Stanislaus, and Tuolumne Counties, the minimum rate of pay would be that of Electrician: Inside Wireman.

For Fire Alarm installation in Mariposa, Merced, Stanislaus, and Tuolumne Counties, the minimum rate of pay would be that of Electrician: Inside Wireman.

### **SCOPE OF WORK**

#### **Definition for Heading Electrician as per the Supplementary Tunnel**

Agreement of the Inside Construction Agreement between IBEW 684 and the Modesto Branch of Northern CA Chapter, NECA covering Stanislaus, Merced, Tuolumne, and Mariposa Counties:

A heading electrician is a worker that is at the head of the tunnel following the Tunnel Boring Machine (TBM) providing the required electrical power to the machinery inside the tunnel.

#### **MASTHEAD**

Workers employed under the terms of this Agreement shall do all work that is installed and inspected under the National Electrical Code standards (NFPA 70) including but not limited to; all on-site underground power distribution systems (including PVC and rigid conduit), temporary power and lighting systems and maintenance thereon, electrical construction, installation, safe off of electrical materials for the purpose of demolition, and maintenance and running of test of electrical lighting, heat and power equipment. Also included is fiber optic system raceways installation, [REDACTED], photovoltaic system electrical installation, including raceways, [REDACTED], battery storage, [REDACTED]. This shall include all temporary electrical maintenance of pumps, fans, blowers, and equipment required for installation or erection work in new buildings in the

course of construction and in existing buildings undergoing alterations, and in subways, tunnels and bridges. Prefabrication of boxes, brackets, bends and nipples are covered by this Agreement, but the use of catalogue items is permitted. Fiber Optic cabling work will be performed by inside wireman or sound and communication employees.

Agreement by and between the Northern California Chapter of the National Electrical Contractors Association (NECA) and Local Union No.684, IBEW.  
It shall apply to all firms who sign a Letter of Assent to be bound by the terms of this Agreement.

As used hereinafter in this Agreement, the term "Chapter" shall mean the Northern California Chapter of NECA and the term "Union" shall mean Local Union No. 684, IBEW.

The term "Employer" shall mean an individual firm who has been recognized by an assent to this Agreement.

## **General Working Conditions**

### **Section 3.24**

No employee shall carry tools or load material on jobsite, at employers shop, or vender outside of working hours without compensation. The employer shall not have tools or material delivered to the workman's home.

### **Section 3.25**

Workmen employed under the terms of this Agreement, shall do all the construction, installation and erection of electrical work and all electrical maintenance there on, meggering, hypotting, calibrating and setting of all meters, controls, devices, and overloads, including the final running test. This shall include the installation and maintenance of temporary wiring and the installation and maintenance of electrical lighting, heat and power equipment.

### **Section 3.26**

Subsection (a). The handling and moving of all electrical material, equipment and apparatus to be installed by workmen employed under the terms of this Agreement, shall be performed by such workmen, however the initial delivery of material to the point of installation on the job site is allowed if delivery is completed by employer delivery person or vendor employee.

Subsection (b). Their work shall include the welding, burning, brazing, banding, drilling, shaping of all copper, channel iron, angle iron, I-beams and brackets to be used in connection with the installation and erection of electrical wiring and equipment, also the chasing and channeling necessary to any electrical work.

Subsection (c). Any basic item shown in a manufacturer's catalogue printed prior to the bidding, negotiating or commencing of any job and which is available to the Contractor, shall not be considered as pre-fabricated material under the terms of this Agreement.

Subsection (d). Workmen shall do the connecting of all fixtures, appliances, motors, equipment, electronic devices, electronic system, communication systems, with all related control wiring and devices to and including a running test and any related instrumentation work of radiation monitoring under the prevailing construction scale. It is mutually understood and agreed by the parties thereto that this same scope holds true on any electrical-electronic construction job.

**Section 3.27**

Workmen employed under this Agreement shall do the cutting and threading of all conduit at the Employer's shop or job site.