



## SCOPE OF WORK PROVISIONS

FOR

**ELECTRICIAN:**  
INSIDE WIREMAN (ALL SHIFTS)  
CABLE SPLICER (ALL SHIFTS)  
HEADING WIREMAN  
HEADING CABLE SPLICER

IN

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

## DEPARTMENT OF INDUSTRIAL RELATIONS

Office of the Director – Research Unit  
455 Golden Gate Avenue, 9<sup>th</sup> Floor  
San Francisco, CA 94102

MAILING ADDRESS:  
P. O. Box 420603  
San Francisco, CA 94142-0603



September 23, 2016

## SUMMARY OF IMPORTANT NOTICES CONCERNING BURGLAR ALARM AND FIRE ALARM INSTALLATION

Dear Public Officials/Other Interested Parties:

The Department has issued several important notices between June 27, 2002, and October 27, 2015, specifying the prevailing rate of pay for the installation of burglar and fire alarms. The tables on the following two pages provide a summary of the applicable rates of pay for burglar and fire alarm installation by county as of September 23, 2016. The information in these tables summarizes but **does not** alter the applicable rates of pay issued in the aforementioned important notices.

Please note that minimum rate of pay determinations are issued on a “project-by-project basis.” If you have a public works project in one of the counties listed in the tables that indicates “project-by-project basis,” you may request a minimum rate of pay determination prior to the bid advertisement date of the project by sending a written request to the address below. Each request should include all the relevant documents that would assist the Department in issuing a determination. These documents include but are not limited to the contract, financial documents, plans, specifications, as well as contact information for the Awarding Body.

Please refer to the county determinations to find the rates associated with the craft(s)/classification(s) referenced in the tables. The scope of work for each classification is posted on the Internet at <http://www.dir.ca.gov/oprl/DPreWageDetermination.htm>. This information may also be requested from the Office of the Director – Research Unit by calling (415) 703-4774, by faxing a request to (415) 703-4771 or by writing to:

California Department of Industrial Relations  
Office of the Director – Research Unit  
P.O. Box 420603  
San Francisco, CA 94142

## Table 1: Burglar Alarm Installation

COUNTY	CRAFT/CLASSIFICATION
Alameda	Project-by-Project Basis
Alpine	Electrician: Inside Wireman
Amador	Electrician: Inside Wireman
Butte	Electrician: Inside Wireman
Calaveras	Project-by-Project Basis
Colusa	Electrician: Inside Wireman
Contra Costa	Electrician: Comm & System Installer
Del Norte	Electrician: Comm & System Installer
El Dorado	Electrician: Inside Wireman
Fresno	Electrician: Comm & System Installer
Glenn	Electrician: Inside Wireman
Humboldt	Electrician: Comm & System Installer
Imperial	Electrician: Sound and Signal Technician
Inyo	Electrician: Comm & System Installer
Kern	Project-by-Project Basis
Kings	Electrician: Comm & System Installer
Lake	Electrician: Comm & System Installer
Lassen	Electrician: Inside Wireman
Los Angeles	Electrician: Comm & System Installer
Madera	Electrician: Comm & System Installer
Marin	Electrician: Comm & System Installer
Mariposa	Electrician: Inside Wireman
Mendocino	Electrician: Comm & System Installer
Merced	Electrician: Inside Wireman
Modoc	Project-by-Project Basis
Mono	Electrician: Comm & System Installer
Monterey	Electrician: Comm & System Installer <sup>a</sup>
Napa	Project-by-Project Basis
Nevada	Electrician: Inside Wireman
Orange	Electrician: Sound Installer
Placer	Electrician: Inside Wireman
Plumas	Electrician: Inside Wireman
Riverside	Project-by-Project Basis
Sacramento	Electrician: Inside Wireman
San Benito	Electrician: Comm & System Installer <sup>a</sup>
San Bernardino	Electrician: Comm & System Installer
San Diego	Electrician: Sound and Signal Technician
San Francisco	Electrician: Comm & System Installer
San Joaquin	Project-by-Project Basis
San Luis Obispo	Electrician: Inside Wireman
San Mateo	Project-by-Project Basis
Santa Barbara	Electrician: Sound Installer
Santa Clara	Electrician: Comm & System Installer
Santa Cruz	Electrician: Comm & System Installer <sup>a</sup>
Shasta	Electrician: Inside Wireman
Sierra	Electrician: Inside Wireman
Siskiyou	Project-by-Project Basis
Solano	Project-by-Project Basis
Sonoma	Electrician: Comm & System Installer
Stanislaus	Electrician: Inside Wireman
Sutter	Electrician: Inside Wireman
Tehama	Electrician: Inside Wireman
Trinity	Electrician: Inside Wireman
Tulare	Electrician: Comm & System Installer
Tuolumne	Electrician: Inside Wireman
Ventura	Electrician: Comm & System Installer
Yolo	Electrician: Inside Wireman
Yuba	Electrician: Inside Wireman

Notes: <sup>a</sup> Installation of conduit, boxes, cables, and devices is performed at the Inside Wireman rate, and the final connection and programming is performed at the Communication and System Installer rate.

Last updated: September 23, 2016

## Table 2: Fire Alarm Installation

COUNTY	CRAFT/CLASSIFICATION
Alameda	Project-by-Project Basis
Alpine	Electrician: Inside Wireman
Amador	Electrician: Inside Wireman
Butte	Electrician: Inside Wireman
Calaveras	Project-by-Project Basis
Colusa	Electrician: Inside Wireman
Contra Costa	Electrician: Comm & System Installer
Del Norte	Electrician: Inside Wireman
El Dorado	Electrician: Inside Wireman
Fresno	Electrician: Inside Wireman <sup>a</sup>
Glenn	Electrician: Inside Wireman
Humboldt	Electrician: Inside Wireman
Imperial	Electrician: Sound and Signal Technician
Inyo	Electrician: Comm & System Installer
Kern	Electrician: Inside Wireman
Kings	Electrician: Inside Wireman <sup>a</sup>
Lake	Electrician: Inside Wireman
Lassen	Electrician: Inside Wireman
Los Angeles	Electrician: Comm & System Installer
Madera	Electrician: Inside Wireman <sup>a</sup>
Marin	Electrician: Inside Wireman
Mariposa	Electrician: Inside Wireman
Mendocino	Electrician: Inside Wireman
Merced	Electrician: Inside Wireman
Modoc	Project-by-Project Basis
Mono	Electrician: Comm & System Installer
Monterey	Electrician: Inside Wireman <sup>b</sup>
Napa	Project-by-Project Basis
Nevada	Electrician: Inside Wireman
Orange	Electrician: Sound Installer
Placer	Electrician: Inside Wireman
Plumas	Electrician: Inside Wireman
Riverside	Electrician: Comm & System Installer
Sacramento	Electrician: Inside Wireman
San Benito	Electrician: Inside Wireman <sup>b</sup>
San Bernardino	Electrician: Comm & System Installer
San Diego	Electrician: Sound and Signal Technician
San Francisco	Electrician: Inside Wireman
San Joaquin	Project-by-Project Basis
San Luis Obispo	Electrician: Inside Wireman
San Mateo	Project-by-Project Basis
Santa Barbara	Electrician: Inside Wireman
Santa Clara	Electrician: Comm & System Installer
Santa Cruz	Electrician: Inside Wireman <sup>b</sup>
Shasta	Electrician: Inside Wireman
Sierra	Electrician: Inside Wireman
Siskiyou	Project-by-Project Basis
Solano	Project-by-Project Basis
Sonoma	Electrician: Inside Wireman
Stanislaus	Electrician: Inside Wireman
Sutter	Electrician: Inside Wireman
Tehama	Electrician: Inside Wireman
Trinity	Electrician: Inside Wireman
Tulare	Electrician: Inside Wireman <sup>a</sup>
Tuolumne	Electrician: Inside Wireman
Ventura	Electrician: Inside Wireman
Yolo	Electrician: Inside Wireman
Yuba	Electrician: Inside Wireman

- Notes:**
- <sup>a</sup> Conduit installation is performed at the Inside Wireman rate, and the termination, setting of devices, wiring of control panel and system performance checks are performed at the Comm & System Installer rate.
  - <sup>b</sup> Installation of conduit, boxes, cables, and devices is performed at the Inside Wireman rate, and the final connection and programming is performed at the Comm and System Installer rate.

# **INSIDE CONSTRUCTION AGREEMENT**

**Between**

**Local Union 684,  
International Brotherhood  
Of Electrical Workers**

**&**

**Modesto Branch,  
Northern California Chapter, NECA**

**Effective**

**June 1, 2015 through May 31, 2018**

RECEIVED  
Department of Industrial Relations  
AUG 07 2015  
Office of the Director-Research

Inside Construction Agreement  
IBEW Local 684 &  
Modesto Branch, Northern California Chapter, NECA  
June 1, 2015 through May 31, 2018

## **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, photovoltaic system electrical installation, including raceways. 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.

#### Section 3.25

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 3.26

Workmen employed under the terms of this Agreement, shall do all the construction, installation and erection of electrical work and all electrical maintenance thereon, meggering, hypotting, calibrating and setting of all meters, controls, devices, and over-loads, 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 3.27

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 3.28

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



Local Union 684  
**INTERNATIONAL BROTHERHOOD  
OF ELECTRICAL WORKERS**

Serving Stanislaus, Merced, Tuolumne, and Mariposa Counties Since 1910

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.

Billy Powell  
Business Manager  
IBEW 684

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