



## SCOPE OF WORK PROVISIONS

FOR

**ELECTRICIAN:**  
INSIDE WIREMAN, TECHNICIAN  
CABLE SPLICER  
INSIDE WIREMAN (WHEN WELDING)

IN

MONTEREY, SAN BENITO, AND SANTA CRUZ 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.

**Last updated:** September 23, 2016

61-234-1

## **INSIDE AGREEMENT**

by and between

The Monterey Bay California Chapter

of the

National Electrical Contractors Association (NECA)



and



International Brotherhood of Electrical Workers (IBEW)

Local Union No. 234

Effective June 1, 2018 – May 31, 2021

RECEIVED  
Department of Industrial Relations

JUL 09 2018

Office of the Director-Research

### **Section 3.09. SCOPE**

Employees employed under the terms of this Agreement shall do all the construction, installation, cutting, fitting, binding and erection of electrical electronic work and all electrical electronic maintenance thereon, meggering, hy-potting, calibrating and setting of all meters, control devices, overloads, electronic devices, electronic systems, communication systems and all related control wiring, including the final running tests. This shall include the installation and maintenance of temporary wiring and the installation and maintenance of electrical lighting, heat, and power equipment. Welding, burning, brazing, bending, drilling and shaping for fabricating of materials used in connection with the installation and erection of electrical wiring and equipment shall be performed by Employees employed under the terms of this Agreement. All conduit, tubing and equipment shall be cut and fitted by Employees employed under the terms of this Agreement. It shall be understood and agreed that the scope of work covered by this Agreement shall cover all of the electrical and other related work included in the specification of each and every job.

When a contractor has knowledge that a portion of the electrical work covered under this Agreement is not included under his work to be performed, the contractor shall notify the Union.

**Section 3.22. CABLE SPLICING**

All work of joining, splicing, and insulating and placing of the flame-proof covering, where wiped lead joints are necessary, and on all splices over 2300 volts between any two (2) conductors on synthetic cable, shall be performed by cable splicers. Only Journeymen shall be used in assisting cable splicers. When a Journeyman is used to assist the cable splicer and provided the assistant is not required to perform work of a technical nature, the assistant may be paid at the Journeyman rate. Cable splicers shall not be required to work on wires or cable when the difference in potential is over three hundred (300) volts between any two (2) conductors or between any conductor and ground, unless assisted by another Journeyman. In no case, shall cable splicers be required to work on energized cables carrying in excess of four hundred and forty (440) volts.