

DEPARTMENT OF INDUSTRIAL RELATIONS
Office of the Director - Research Unit
455 Golden Gate Avenue, 9th Floor
San Francisco, CA 94102

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



SCOPE OF WORK PROVISIONS

FOR

ELECTRICIAN:
INSIDE WIREMAN, TECHNICIAN
CABLE SPLICER
TUNNEL WIREMAN
TUNNEL CABLE SPLICER

&

ELECTRICIAN (For electrical projects of more than \$500,000)¹:
INSIDE WIREMAN, TECHNICIAN
CABLE SPLICER
TUNNEL WIREMAN
TUNNEL CABLE SPLICER

IN

IMPERIAL AND SAN DIEGO COUNTIES

¹ Applies only to Imperial County

DEPARTMENT OF INDUSTRIAL RELATIONS
Office of the Director – Research Unit
455 Golden Gate Avenue, 9th Floor
San Francisco, CA 94102

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



February 22, 2020

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 September 23, 2016, 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 February 22, 2020. 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: Sound Installer
Kern	Project-by-Project Basis
Kings	Electrician: Comm & System Installer
Lake	Electrician: Comm & System Installer
Lassen	Electrician: Inside Wireman
Los Angeles	Electrician: Sound 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: Sound Installer
Monterey	Electrician: Comm & System Installer ^a
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 ^a
San Bernardino	Electrician: Sound 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 ^a
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: Sound Installer
Yolo	Electrician: Inside Wireman
Yuba	Electrician: Inside Wireman

Notes: ^a 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: February 22, 2020

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 ^a
Glenn	Electrician: Inside Wireman
Humboldt	Electrician: Inside Wireman
Imperial	Electrician: Sound and Signal Technician
Inyo	Electrician: Sound Installer
Kern	Electrician: Inside Wireman
Kings	Electrician: Inside Wireman ^a
Lake	Electrician: Inside Wireman
Lassen	Electrician: Inside Wireman
Los Angeles	Electrician: Sound Installer
Madera	Electrician: Inside Wireman ^a
Marin	Electrician: Inside Wireman
Mariposa	Electrician: Inside Wireman
Mendocino	Electrician: Inside Wireman
Merced	Electrician: Inside Wireman
Modoc	Project-by-Project Basis
Mono	Electrician: Sound Installer
Monterey	Electrician: Inside Wireman ^b
Napa	Project-by-Project Basis
Nevada	Electrician: Inside Wireman
Orange	Electrician: Sound Installer
Placer	Electrician: Inside Wireman
Plumas	Electrician: Inside Wireman
Riverside	Electrician: Sound Installer
Sacramento	Electrician: Inside Wireman
San Benito	Electrician: Inside Wireman ^b
San Bernardino	Electrician: Sound 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 ^b
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 ^a
Tuolumne	Electrician: Inside Wireman
Ventura	Electrician: Inside Wireman
Yolo	Electrician: Inside Wireman
Yuba	Electrician: Inside Wireman

Notes:

^a 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.

^b 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: February 22, 2020

Section 3.14. WORK SCOPE. (a) The Employer recognizes the IBEW as having jurisdiction over the installation, operation, maintenance and repair of all electrical wiring and electrical equipment used in the construction, alteration and repair of buildings, structures, bridges, street and highway work, subways, shafts, dams, river and harbor work, airports, mines, all electrical raceways for electrical wires, and cables. All work required to install renewable energy electrical power generating installations, such as Photo Voltaic, and all work, as by custom has been performed by members of the IBEW.

(b) All electrical work as defined in Section (a) and all equipment, tools, supports, materials and temporary light and power work used to accomplish such electrical work, shall be performed by electricians covered by this agreement.

(c) On any job where there is a vehicle such as a pickup, panel truck, etc., and these vehicles are used for transportation of electricians and /or material on the jobsite, and the vehicles remain on the jobsite in the performance of electrical work, these vehicles shall be operated by electricians covered by this agreement.

(d) **TUNNEL WORK.**

1. All work inside new tunnels, adits, or shafts, shall be paid at the Tunnel rate of pay equal to one and one eighth (1 1/8X) the rates covered by this Agreement. This Section is not to include "utility" tunnels that run between buildings.

2. Whenever there is electrical construction, maintenance, or temporary work, of either power, lighting or communication to be performed in or about a tunnel, shaft, or adit, it shall be done by electricians employed under the terms of this Agreement. This shall also be interpreted to include all electrical maintenance or repair work, and battery charging and changing on battery-operated electric motors.

3. Electricians shall not be required to enter the heading after a blast until all the requirements of the State Safety Codes have been fully complied with.

4. All electrical work performed in Tunnels under the terms of this Agreement shall be governed by all applicable safety orders and all provisions of CAL/OSHA.

5. The daily reporting, or starting point, shall be the electrical shop or Tunnel entrance, if adjacent to a suitable, available parking lot -- otherwise from such a parking lot. Employee's daily pay shall start and end at this reporting place.

6. The Employer shall furnish electricians, without charge, rubber boots, raincoats, and protective helmets when needed in and about the Tunnel. The employee shall be responsible for these items and shall return them to the Employer at the time of termination.

Section 3.15 HANDLING MATERIAL. The handling and moving at a jobsite of all electrical material, equipment and apparatus shall be performed by workers who are members of the IBEW.

Section 3.23. CABLE SPLICERS. (a) All work of joining, splicing and insulating, on power cable designed to carry in excess of 750 volts shall be performed by competent journeymen cable splicers.

(b) When cable splicing work is to be performed on energized cables and the voltage is in excess of 750 volts, one cable splicer and a journeyman must work together.

(c) The phasing or tagging of any conductor cable preliminary to splicing such cable shall be performed by the cable splicer who is to make the splice.

(d) Cable splicers shall not be required to work with energized multiple cable carrying in excess of 750 volts.