STATE OF CALIFORNIA Gavin Newsom, Governor

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



SCOPE OF WORK PROVISIONS

FOR

ELECTRICIAN:INSIDE WIREMAN, TECHNICIAN CABLE SPLICER

IN

RIVERSIDE COUNTY

STATE OF CALIFORNIA

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



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 | Table 1. Burgiar Alarm Installation ICRAFT/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 ^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: 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 ^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: Comm & System Installer |
| Ventura Yolo | Electrician: Comm & System Installer Electrician: Inside Wireman |

Notes:

Last updated: September 23, 2016

^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.

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: Comm & System Installer |
| Kern | Electrician: Inside Wireman |
| Kings | Electrician: Inside Wireman ^a |
| Lake | Electrician: Inside Wireman |
| Lassen | Electrician: Inside Wireman |
| Los Angeles | Electrician: Comm & System 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: Comm & System 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: Comm & System Installer |
| Sacramento | Electrician: Inside Wireman |
| San Benito | Electrician: Inside Wireman ^b |
| 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 ^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 |
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Notes:

Last updated: September 23, 2016

^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.

INSIDE WIREMAN'S AGREEMENT Agreement

Between
International Brotherhood of Electrical Workers
Local Union 440
of
Riverside County, CA

and

Southern Sierra's Chapter of National Electrical Contractors Association

December 1, 2006 - November 30, 2009

RECEIVED
Department of Industrial Relations

JUN 1 8 2007

Div. of Labor Statistics & Research Chief's Office

CABLE SPLICING

Lead Cable

Section 2.27 All work of joining, splicing and insulating, and the placing of flameproof covering where wiped lead joints are necessary, shall be performed by Cable Splicers. Journeymen only shall be used in assisting Cable Splicers. Cable Splicers shall not be required to work on wires or cables when the difference in potential is over 300 volts between any two 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 440 volts.

Synthetic Cable

Section 2.28 Work of joining, splicing, terminating, insulating and the placing of flameproof covering on shielded synthetic cables operating at over six hundred (600) volts and the installation of pot heads, oil switches and oil fuse cutouts shall be done at Cable Splicers rate of pay.

A Journeyman or Apprentice, to assist on work with Cable Splicer may be used at the contractor's discretion.

Street lighting work or connecting transformers or other cable and termination and splicing of a size smaller than 1/0 shall be done at the Journeyman Wireman rate of pay or by a Journeyman Wireman.

Scope of Work

Section 2.34 Any electrical or electronic construction job shall require the electrical or electronic contractor to employ workers under the terms of this Agreement for all handling and moving of electrical and/or electronic material, equipment, apparatus and appliances.

Workers under the terms of this Agreement shall install all raceways, be they underground, concealed, surface, overhead, temporary or permanent.

Poles specifically used to support electrical fixtures or equipment shall be considered Raceways. Raceways may be of metal or insulating material and shall include, but not be limited to, EMT conduit, rigid metal conduit, rigid nonmetallic conduit, intermediate metal conduit, liquidtight, flexible conduit, flexible metallic tubing, flexible non-metallic tubing, underfloor raceways, non structural cellular concrete floor raceways, non structural cellular metal floor raceways, surface raceways, wireways, cablebus, and busways.

Installation of current carrying conductors, light signal conductors (fiberoptics), cables, pull ropes or wires, and the operation of equipment utilized to install such, shall be performed by workers under the terms of this Agreement.

Under the terms of this Agreement workers shall perform all electrical, electronic construction and/or erection related work including installation and connection of the following: motors or generators, all fixtures, area light diffusing systems, appliances, all electrical and electronic equipment, photovoltaic systems, electronic systems, communication systems with all related control wiring and devices, and electrical maintenance thereon including the final running test and any related instrumentation work or radiation monitoring under the prevailing scale.

All other related work such as welding, burning, brazing, bending, drilling and shaping of all copper, channel iron, angle iron, I beams, and brackets used in connection with the installation and erection of electrical wiring or equipment shall be performed by workers under the terms of this Agreement.

The chasing and channeling necessary to any electrical or electronic work, installation and maintenance of all temporary wiring, all electrical lighting, and heating and power equipment shall be done by workers employed under the terms of this Agreement.

The operating of all power equipment used for the installation of electrical or electronic work, cutting, threading and bending of all conduit by hand or machine shall be performed by electrical workers under the terms of this Agreement.

The installation of traffic signals and associated work thereof (i.e. electronic loop detectors) and intelligent traffic systems shall be performed by electrical workers under the terms of this Agreement.

All fire alarm work including, but not limited to, mounting, hook-up, and loop check, shall be performed by qualified workers under the terms of this Agreement.

Raceway systems, energy management systems, life safety systems, and SCADA (Supervisory Control and Data Acquisition), shall be performed by qualified workers under the terms of this agreement.

Inside Wireman's Agreement



Between

Southern Sierras Chapter

National Electrical Contractors Association

And

Local Union # 440

International Brotherhood of Electrical Workers

Covering

Riverside County

In California

December 1, 2019 through November 30, 2023

Scope of Work

Section 2.34

Workmen employed under the term of this Agreement shall do all electrical construction, and installation or erection work, including the final running tests of any electrical system in its entirety.

Performs all electrical work on de-energized and energized electrical conductors,

Cleans, services, repairs, operates and adjusts high connectors, fuses and buses.

voltage switchgear, transformers, conductors,