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:** SOUND INSTALLER

IN

# KERN COUNTY

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 1, 2015

# 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 June 29, 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 1, 2015. 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 Electrician: Inside Wireman
Merced	
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.

## 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 <sup>c</sup>
Madera	Electrician: Collina System Installer
Marin	Electrician: Inside Wireman
Mariposa	Electrician: Inside Wireman
Mendocino	Electrician: Inside Wireman
Merced	Electrician: Inside Wireman
Modoc	Project-by-Project Basis Electrician: Comm & System Installer
Mono	Electrician: Inside Wireman <sup>b</sup>
Monterey	Project-by-Project Basis
Napa	Electrician: Inside Wireman
Nevada	
Orange	Electrician: Sound Installer
Placer Plumas	Electrician: Inside Wireman Electrician: Inside Wireman
-	
Riverside	Electrician: Inside Wireman Electrician: Inside Wireman
Sacramento San Benito	Electrician: Inside Wireman <sup>b</sup>
San Bernardino	Electrician: Comm & System Installer
San Diego	Electrician: Sound and Signal Technician
San Francisco San Joaquin	Electrician: Inside Wireman Project-by-Project Basis
San Luis Obispo	Electrician: Inside Wireman
San Mateo	
	Project-by-Project Basis
Santa Barbara	Electrician: Inside Wireman
Santa Clara Santa Cruz	Electrician: Comm & System Installer Electrician: Inside Wireman <sup>b</sup>
Santa Cruz 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.

<sup>c</sup> The rates for the craft(s)/classification(s) of Electrician: Sound Electrician also apply.



Southern California Chapters of NECA & IBEW Local Unions singed to the Southern California 9<sup>th</sup> District Sound and Communications Agreement Addendum 1 to the 9<sup>th</sup> District Sound & Communications Agreement RECEIVED



December 1, 2014

Department of Industrial Relations

FEB 05 2015

Sound and Communications Negotiations

Office of the Director-Research

Items agreed upon for Southern California Addendum # 1,  $9^{th}$  District Agreement Sound and Communications Agreement

Section 1.01 5 year agreement December 1, 2014 to November 30, 2019

All other proposed items were dropped Respectfully Presented:

Robert C Frost, IBEW 440 Chairman IBEW Southern Ca Negotiations Committee

Signed on 12 / 01 /2014

dit.

Jim Willson Chairman NECA Southern CA Negotiations Committee

RECEIVED Department of Industrial Relations

FEB 05 2015

Office of the Director-Research

## **RECEIVED** Department of Industrial Relations

## APR 1 1 2012

Div. of Labor Statistics & Research Chief's Office

## Southern California

## 9<sup>th</sup> District Sound & Communications Agreement

## Addendum No.1 to the 9<sup>th</sup> District Sound & Communications

Agreement

By and Between

## **International Brotherhood of Electrical Workers**

And

National Electrical Contractors Association

December 1, 2011 to November 30, 2014

Southern California 9<sup>th</sup> District Sound & Communications Agreement

12/01/11 to 11/30/14

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#### **SCOPE**

I. The work covered by this Agreement shall include the installation, testing, service and maintenance, of any system that is covered by the National Electrical, National Fire Protection, and any and all other codes for the following systems which utilize the transmission and/or transference of low voltage for voice, sound, vision and digital for commercial, education, security, utility, industrial, convention center and entertainment purposes inside a building envelope for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, ..., mass notification, hold-up burglar alarms, surveillance,

audio video, other supervisory protective systems, and low voltage master clock systems. Programming shall be performed under the terms of this Agreement, except as performed by manufacturer employees for modification of catalog equipment.

## A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

- 1. Background-foreground music +
- 2. Intercom and telephone interconnect systems -
- Telephone systems
- 4. Radio page systems
- 5. School intercom and sound systems - -
- 6. Burglar alarm systems
- Low-voltage master clock systems
- 8. Multi-media/multiplex systems
- 9. Sound and musical entertainment systems 🥣
- 10. RF Systems
- 11. Antennas and Wave Guide
- 12. Wireless Communication Systems
- 14. Audio Enhancement Systems /

### B. LIFE SAFETY SYSTEMS

2. Mass notification systems

- 5. Nurse call systems
- 6. Smoke evacuation and control systems ~

### C. TELEVISION AND VIDEO SYSTEMS

- Television monitoring and surveillance systems and all network based systems
- 2. Video security systems
- 3. Video entertainment systems
- 4. Video educational systems
- 5. Microwave transmission systems
- 6. CATV and CCTV
- 7. Projection systems

#### D, SECURITY AND SURVEILLANCE SYSTEMS

- 1. Perimeter security systems
- 2. Vibration sensor systems
- 3. Card access systems
- 4. Access control systems
- 5. Closed circuit TV systems

6. Sonar/Infrared monitoring equipment

- E. COMMUNICATION SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS (IN THE SCOPE)
  - 1. SCADA (Supervisory Control and Data Acquisition)
  - 2. PCM (Pulse Code Modulation)
  - 3. Inventory Control Systems
  - 4. Digital Data Systems
  - 5. Broadband and Baseband and Carriers
  - 6. Point of Sale Systems
  - 7. VSAT Data Systems
  - 8. Data Communication Systems
  - 9. RF and Remote Control Systems
  - 10. Fiber Optic Data Systems
  - 11. Voice over I/P systems
  - 12. Wireless systems
- F. The parties to this agreement recognize that the Scope of Work in this Agreement is subject to local addendum; especially in the areas of integrated energy management and life safety systems.
- G. The following items are included within the scope of work when such items are used exclusively for non raceway systems: J-hooks; Teardrops; Trapezes (ceiling wire with horizontal support); Interduct for VDV on occupied job sites only. Ladder Racks when used exclusively for Low Voltage Systems (See Scope Section II for exceptions).

II. This Agreement specifically excludes the following work:

- A. Raceway systems are not to be installed under the terms of this Agreement.
- B. Energy Management systems are not to be installed under the terms of this Agreement.
- C. SCADA (Supervisory Control and Data Acquisition) where not intrinsic to the above listed systems (in the Scope) are not to be installed under the terms of this Agreement.
- D. Life Safety systems, when installed in raceways (including wire and cable pulling) shall be performed at the equivalent current Inside wage and fringe rate in those areas where the work is historically performed by Inside Journeyman Wiremen when either of the following two (2) conditions apply:
  - 1. The project involves new or major remodel Building construction.
  - 2. The conductors for the fire alarm systems are installed in conduit.

Historically, fire alarms have been performed by Journeyman Wiremen in: Ventura, Kern, Santa Barbara and San Luis Obispo.

In those areas where fire alarm systems have historically not been performed by Inside Journeyman Wireman, such work may be performed under this Agreement.

F. Intelligent Transportation Systems (Street lighting, traffic signals, free ways, toll ways etc) are not to be installed under the terms of this Agreement.

- 3 -

G. Ladder Racks are excluded from this agreement in San Luis Obispo, Santa Barbara and Ventura Counties.