

SCOPE OF WORK PROVISIONS

CRAFT/CLASSIFICATION

Electrician: Inside Wireman, Technician; Cable Splicer-Welder (All Shifts)

ID

61-595-2

LOCALITY

Calaveras and San Joaquin Counties.

BURGLAR ALARM AND FIRE ALARM INSTALLATION

The Department has issued several important notices specifying the prevailing rate of pay for the installation of burglar and fire alarms. The notices provide a summary of the applicable rates of pay for burglar and fire alarm installation by county. To view the important notices, please visit the [Director's General Prevailing Wage Determinations website for Important Notices Archive](https://www.dir.ca.gov/oprl/Important_Notices_Archive/Important_notices_archive.htm)

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For Burglar Alarm installation and Fire Alarm installation performed in Calaveras and San Joaquin counties, the minimum rate of pay determinations are issued on a "Project-by-Project basis."

SCOPE OF WORK

Section 14 [3.14]

Subsection (a) Workers employed under the terms of this Agreement shall do all electrical construction, installation, maintenance and tests of systems involving electrical lighting, heat, power and control for air conditioning, computer floor cable and connections, power generating, under carpet raceway and electrified furniture partitions, electrified crane and trolleys, heat tracing, life safety and emergency, programmable controllers, UPS and clean power, high voltage distribution, instrumentation, conveyors, and robotics including floor antenna wiring, street lighting, traffic signals, welding related to support structures, grounding and grids, bus duct, gutters, cable tray and supports, all raceways (including underground conduits, duct bank and all supports), photovoltaics.

This shall include all temporary electrical maintenance of pumps, fans, blowers, and equipment, installation or erection work in new buildings in the course of construction and in old buildings undergoing alterations, in subways, tunnels and bridges.

Subsection (b) All work of joining, splicing and insulating and the placing of flame proof covering where wiped lead joints are necessary, shall be performed by a Cable Splicer. 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 potentials 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.

Subsection (c) The handling and moving of all electrical material, equipment and apparatus to be installed by workers employed under the terms of this Agreement shall be performed by such workers. Their work shall also include the welding, burning, brazing, drilling and shaping of all copper, angle iron and brackets to be used in connection with the installation of electrical wiring and equipment. Also the chasing and channeling necessary to any electrical work shall be performed by workers employed under the terms of this Agreement.

Subsection (e) On all energized circuits or equipment carrying 440 Volts or over, as a safety measure, two (2) or more Journeymen must work together, one (1) standing by wearing rubber gloves.

Prefabrication

Section 15 [3.15]

Any basic item in a standard manufacturer's catalogue, which is available to all contractors, shall not be considered as prefabricated material under the terms of this Agreement. Electrical Employees employed under the terms of this Agreement shall do all electrical construction, installation, or erection work including fabrication or prefabrication of boxes, brackets, bends and nipples and all electrical maintenance thereon including the final running tests. This section shall not apply to the use of catalogue items which are available to the contractors in the industry nor be applied or interpreted in any manner contrary to applicable law. In order to protect and preserve, for employees covered by this Agreement, all work heretofore performed by them, including but not limited to prefabrication of electrical materials, except standard catalogue items, shall be performed by workmen employed under the terms of this Agreement.