

SCOPE OF WORK PROVISIONS

CRAFT/CLASSIFICATION

Electrician: Sr. Communication & System Technician; Communication & System Technician

ID

61-X-7(NO-26-27)

LOCALITY

Modoc and Siskiyou 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 Modoc and Siskiyou Counties, the minimum rate of pay determinations are issued on a "Project-by-Project basis."

SCOPE OF WORK

I.

The work covered by this Agreement shall include the installation, testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring the 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, burglar alarms and low voltage master clock systems

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS:

Background-foreground music, Intercom and telephone interconnect systems, Telephone systems, Nurse call Systems, Radio page systems, School intercom and sound systems, Burglar alarm systems,. Low-voltage master clock systems, Multi-media/multiplex systems, Sound and musical entertainment systems, RF systems, Antennas and Wave Guide systems.

B. FIRE ALARM SYSTEMS:

Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS:

Television monitoring and surveillance systems, Video security systems, Video entertainment systems, Video educational systems, Microwave transmission systems, CATV and CCTV

D. SECURITY SYSTEMS:

Perimeter security systems, Vibration sensor systems, Card access systems, Access control systems, 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):

SCADA (Supervisory Control and Data Acquisition), PCM (Pulse Code Modulation), Inventory Control Systems Digital Data Systems, Broadband and Baseband and Carriers, Point of Sale Systems, VSAT Data Systems, Data Communication Systems, RF and Remote Control Systems, Fiber Optic Data Systems

II.

This work shall be performed in strict conformity with the State Electrical Licensing Laws and applicable rules in the State of Oregon. Any work that is allowed by Oregon Revised Statutes or Administrative Rules covering the licenses designated below may be performed under this Agreement.

A. Limited Journeyman Limited Energy. Limited to installations such as burglar alarms, fire protection signal systems, signal and controls, non-utility owned communication systems, data processing controls closed circuit TV, MATV and CATV.

This license allows installations of the above types only when the limited electrical energy of the system does not exceed the maximum allowed under Oregon State Licensing requirements for the Limited Journeyman Limited Energy License and are Class II or Class III systems, as defined by Article 725 of the National Electrical Code and installed under the requirements as set forth in Article 725.

B. Limited Energy Electronic Technician. Limited to installations of the maximum allowed under Oregon State Licensing requirements for a Limited Energy Electronic Technician License. This license is limited to communication systems, data processing controls, closed circuit TV, MATV and CATV.

C. Limited Energy Heating/Air Conditioning Technician. This license allows a person to make installations of HVAC thermostat and control wiring when the system does not exceed the maximum allowed under the Oregon State Licensing requirements for Limited Energy Heating/ Air Conditioning License and is installed as a Class II or Class III system and meets the requirements of Article 725 of the National Electrical Code.

D. Restricted Energy Electrician's License