

STATE OF WASHINGTON DEPARTMENT OF LABOR AND INDUSTRIES

Prevailing Wage
PO Box 44540 ● Olympia, Washington 98504-4540
360/902-5335 Fax 360/902-5300

March 19, 2007

Christine Davis Assistant Controller Stoner Electric, Inc. 1904 SE Ochoco Street Milwaukee, OR 97222

Re: Prevailing wage classifications

Dear Ms. Davis:

This letter is in response to your request for the correct classifications for workers performing installation of Door Systems as described in your letter. According to the information you provided, these manufactured Door Systems include aluminum doors, frame and operator housing plus an electric drive system, control board and an electronic activation system which is installed into a pre-constructed (by another contractor) opening.

The answers below are based on your information. References to the Washington Administrative Code (WAC) are included. Again, this is based on your fact set. If other factors are included the answers could vary.

For the installation of door units into the framed opening:

- Carpenters (WAC 296-127-01310):
 - o Perform the installation and fitting of manufactured door systems or units (e.g. pre-hung doors) into the framed opening for the door.

For the work on electrical components and wiring:

- Inside Wireman Electricians (WAC 296-127-01323):
 - Install metallic conduit. Regardless of the voltage, conduit runs that are either over ten feet in length or one inch in diameter are installed only by Inside Wireman Electricians.
 - o Inside Wireman Electricians pull wire through conduit. If the conduit requires an Inside Wireman Electrician for its installation, so will the wire pulled through that conduit.

- o Terminations of high voltage (including 115 volt) devices are performed by Inside Wireman Electricians.
- Electronic Technicians (WAC 296-127-01322):
 - o Electronic Technicians' work is limited to *low voltage* systems as defined by WAC 296-46B-100(46).

WAC 296-46B-100 (46) defines Low Voltage as:

NEC, Class 1 power limited circuits at 30 volts max

NEC, Class 2 circuits powered by a Class 2 power supply as defined in NEC 725.41(A)

NEC, Class 3 circuits powered by a Class 3 power supply as defined in NEC 725.41(A)

(Low voltage circuits powered by a Class 2 or Class 3 power supply must be within the rated limits of that power supply/transformer).

- o Terminations of low voltage devices are performed by Electronic Technicians.
- O Electronic Technicians may install *incidental* (not routine) runs of conduit no longer than ten feet nor larger than one inch when the conduit is specifically installed for carrying only low voltage wiring. The worker classification for pulling of wire through the conduit is the same as the worker classification for the conduit itself, so Electronic Technicians *cannot* pull wire through conduit longer than ten feet nor larger than one inch.

For work on glass:

- Glaziers (WAC 296-127-01331):
 - o Glaziers select, cut, prepare, handle, install or remove all types of glass.

For service work to automatic doors:

- Service of low-voltage devices and components is performed by Electronic Technicians (WAC 296-127-01322).
- Service of 115 volt systems and components are performed by Inside Wireman Electricians (WAC 296-127-01323).
- Repairs of hinges, door frames and the door structure are performed by Carpenters (WAC 296-127-01310).
- Glaziers (WAC 296-127-01331) select, cut, prepare, handle, install or remove all types of glass or equivalent materials (e.g. plastic) in the doors.
- Mere testing, and adjustments *made without the use of any tools*, normally would not require a laborer, worker or mechanic and, in that limited fact pattern would not be subject to RCW 39.12.

The WACs, and other Washington State prevailing wage information are available on the Department's web site: http://www.lni.wa.gov/TradesLicensing/PrevWage/default.asp.

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I hope this answers your questions. If you need additional information or have questions, please call or email me at 360 902-5330 or somd235@lni.wa.gov.

Sincerely,

David J. Soma Industrial Statistician Prevailing Wage Program Manager