



News from the **Electrical Inspectors**

March 1, 2009

We are now in the 2008 NEC code for any permits pulled after Building AP# 122841 and Electrical AP# 122857. SE cable and Tamper Resistant Receptacles are now in effect as of July 3, 2008. Permit issued after numbers – Building #125442, Electrical # 125420.

Arc-Fault Circuit-Interrupter Protection for Dwelling Units, and Receptacles in Damp and Wet Locations to be listed for such use - are now in effect as of January 1, 2009, which include the Building Permit # 136054 and Electrical Permit #136008.

Structures Damaged by Fires:

Working with the Building Inspectors, Electrical Inspectors will be accompanying them on first preliminary inspection. This will give the Electrical Inspector a better insight in to the amount of damage caused by a fire.

Installation of Low Voltage Wiring

I understand that this permit will cover the installation of low voltage wiring only, and is not intended for the installation of any electrical wiring or device requiring a North Carolina Electrical Contractors license. The installation covered under this permit are allowed under G.S. 87-42; 87-43.4. This electrical work is allowed for holders of NC Electrical Contractors licenses and holders of SP-LV (low voltage) licenses. All work performed by the SP-LV licensee under this permit shall be limited to the scope of the work outlined in section .0804 of the above statute.

The fees for low voltage installations will be as follows:

\$24.00	1-50 devices
\$47.00	51-100 additional devices
\$122.00	101-500 additional devices
\$26.00	Over 500 devices, each additional 100 devices or part thereof
\$7.50	Wiring in cable trays or similar track or conduit per 50 lineal feet, or any part Of, wiring in cable trays or similar track or conduit.

Minimum fee due for any Electrical Permit shall not be less than \$45.00

Example 1:

One story school 650 devices-\$174.00

Example 2:

Six story office building with 75 devices per floor- \$47.00 per floor times six = \$282.00.

A/P number -----

Contractor -----

Signature -----


Address or Job Name -----

Code Questions and Concerns:

Please send any questions or comments to marklt@cityofws.org enter *CODE QUESTIONS* under subject. We would like to hear from you.

Thanks,

Mark Tighe
Senior Electrical Inspector
336-727-2365 office
336-462-7509 cell

<p>CITY OF WINSTON-SALEM Mayor: Allen Joines City Council: Vivian H. Burke, Mayor Pro Tempore, Northeast Ward; Dan Besse, Southwest Ward; Robert C. Clark, West Ward; Joycelyn V. Johnson, East Ward; Molly Leight, South Ward; Nelson L. Malloy Jr., North Ward; Wanda Merschel, Northwest Ward; Evelyn A. Terry, Southeast Ward City Manager: Lee Garrity FORSYTH COUNTY COMMISSIONERS David R. Plyler, Chairman; Debra Conrad, Vice Chair; Beaufort O. Bailey; Ted Kaplan; Richard V. Linville; Walter Marshall; Gloria D. Whisenhunt County Manager: Dudley Watts, Jr.</p>	
--	---