

Building Development Division Policies and Procedures Administrative/General

Electrical and Plumbing Inspection Certification

Issued by: Eric M Mays, P.E.

Building Official Effective: December 1, 2004 Revised: March 13, 2015

Purpose:

The Electrical and Plumbing Inspection Certification Program provides for a Master Electrician or Master Plumber to certify the installation of certain work. The Master Electrician and Master Plumber must be the responsible party for the associated permit and installation.

Program Criteria:

The following items may be certified in lieu of the County's inspection:

- Direct burial electrical cable and conduits in trenches, concrete slabs, concrete decks and masonry walls (except in classified areas, swimming pool projects and health care projects)
- Well water line
- Concrete encased electrodes (see <u>Policy: Concrete Encased Electrode Inspection</u>)
- Water line replacement
- Electric signs (testing lab label number must be provided)
- Electrical circuits for systems furniture (Prince William County Government and Schools only)

The <u>Electrical and Plumbing Certification Form</u> is to be completed with all the pertinent information. The original signature of the Master Electrician and/or Master Plumber is required on the form. Additionally, the date and time of inspection must be included on the form.

The completed <u>Electrical and Plumbing Certification Form</u> is to be submitted as follows:

- Certifications for Water Line Replacement, Electric Sign Installations, and Systems Furniture Electrical Installation are to be submitted to the Building Construction Services Branch.
- All other certifications are to be uploaded through the customer portal prior to the date of the Residential Combination inspection, Electrical Inspection, or Plumbing Inspection.
- Special Note: The certification for the concrete encased grounding electrode is to be uploaded to the proper permit case (ELE or BLD) prior to the date of the Electrical Service inspection.

Attachments/Hyperlinks:

- Electrical and Plumbing Certification Form
- Policy: Concrete Encased Electrode Inspection