# 225 Attachment 3

# **City of Allentown**

#### **International Electrical Code Amendments**

1705.01 Adoption and Purpose
1705.02 Amendments
1705.03 Licensing of Electricians
1705.04 Designation of Telecommunication Installation Companies
1705.99 Penalties

## **<u>1705.01</u>** ADOPTION AND PURPOSE

That the portion of a certain document being marked and designated as Article 27 of the Basic Code, 1993–1996 Edition, published by the Building Officials and Code Administrators, International, Ine., hereinafter designated as the Electrical Code, be and the same is hereby proposed to be adopted as the Electrical Code of the City of Allentown, Pennsylvania, in accordance with, and pursuant to P.L. 901 § 608, dated July 15, 1957, as amended, with the changes noted herein for controlling the design and construction of all new installations of electrical conductors, equipment and systems in buildings or structures; all alterations to existing wiring systems therein to insurance safety; providing for the licensing of electricians; establishing an Electricians Examining Board; establishing qualifications for licenses and fees and other regulations therein; establishing a designation procedure for telecommunication installers; declaring each and all of the regulations, provisions, penalties, conditions and terms of the National Electrical Code, published by the Building Officials and Code Administrators International, Ine., are hereby referred to and proposed to be adopted and made a part thereof as is fully set out in the proposed ordinance, with the changes noted therein. [Amended 8-7-1997 by Ord. No. 13594; 6-4-1998 by Ord. No. 13681]

## **<u>1705.02</u>** AMENDMENTS

Additions, changes and deletions to be made in the Basic Electrical Code are as follows:

## **ELECTRIC WIRING, EQUIPMENT AND SYSTEMS**

## SECTION 2701.0 GENERAL

## 2701.1 SCOPE

The provisions of this chapter shall control the design and construction of all new installations of electrical conductors, equipment and systems in buildings or structures; and all alterations to existing wiring systems therein to ensure safety. All such installations shall conform to the provisions of NFPA 70 listed in Chapter 35.

# SECTION 2703.0 PERMIT AND CERTIFICATE OF INSPECTION 2703.1 GENERAL

Electrical wiring or equipment shall not be installed within or on any building, structure or premises, nor shall any alteration be made in any such existing installation, without first securing approval and a permit from the code official except as provided for in Section 2703.2. It shall be unlawful to use or allow the use of, or to supply current for, an electrical system in a building or structure, unless the required certificate of inspection and permit have been issued by the code official. Permits may only be issued to those designated specified in Section 1707.3 to 1707.04.7. Permits are valid for one year from date of issue, with the exception of permits issued to correct cited code violations, which permits shall only be valid for a period of time in accordance with the Property Rehabilitation Maintenance Code of the City of Allentown.

#### 2703.5 PERMITS MUST BE CONSPICUOUSLY DISPLAY ON THE JOB SITE

#### 2703.5.1 EXEMPTIONS

Work with less than \$100 appraised value shall not require a permit.

## SECTION 2708.0 EXISTING INSTALLATIONS

#### 2708.4 UPGRADING SERVICES 2708.4.1 BRANCH CIRCUITS

Two separate 20 ampere circuits shall be required for the kitchen and an additional 20 ampere circuit shall be provided for the laundry.

# 2708.4.2 CELLAR AND BASEMENT WIRING

Cellar and Basement wiring shall be updated to conform to the minimum standards as prescribed by this Ordinance if, in the opinion of the electrical inspector, an unsafe condition exists. This includes removing "knob and tube" wiring located in the cellar or basement through or below the joist, if tapped or spliced. All other wiring shall be corrected to meet wiring specifications contained in the National Electrical Code.

## 2708.4.3. FLOOR RECEPTACLES

Floor receptacles shall be moved to the wall or baseboard in new or replacement services, unless it is an approved raised type and installed in an approved manner.

## 2708.4.4 MINIMUM REQUIREMENTS

A. Every habitable room shall contain at least two separate and remote duplex wall electric convenience outlets; and, one additional switch controlled outlet. Additional outlets shall be required to power electrical appliances serviced by temporary wiring.

- B. Every water closet compartment, bathroom, laundry room, laundry area and furnace room shall contain at least one ceiling or wall electric fixture; and, each bathroom, laundry room or laundry area shall contain one convenience outlet.
- C. Every outlet and fixture shall be installed in an approved manner on circuits properly equipped with "s" type fuses or circuit breakers, and maintained in good and safe working conditions.
- D. No obvious shock hazard shall exist.
- E. No temporary wiring shall be used, except extension cords which run directly from portable electrical equipment to convenience outlets, and which do not lie underneath floor covering materials or extend through doorways, transoms or other similar apertures through structural elements. Extension cords shall not exceed 12 feet in length.
- F. Every public hallway and stairway in every multiple dwelling and rooming house, shall be adequately lighted at all times by natural and/or electric light, so as to provide, in all parts thereof, at least three-foot candles of light at the tread of floor level. Every public hallway and stairway in a structure containing two units shall be adequately lighted at all times by natural or electric light, so as to provide, in all parts thereof, at least three-foot candles of light at the tread of floor level lighted at all times by natural or electric light, so as to provide, in all parts thereof, at least three-foot candles of light at the tread or floor level, except however, that if conveniently located light switches are supplied to turn on lights when required, full time lighting shall not be required.

# (1) ARTICLE 210 - BRANCH CIRCUITS 210-08 GROUND-FAULT CIRCUIT-INTERRUPTER PROTECTION FOR PERSONNEL

A. Dwelling units, Commercial, Industrial and Institutional

# (2) ARTICLE 230 SERVICES A. GENERAL 230-2 NUMBER OF SERVICES

A building or other structure served shall be supplied by only one service. Where more than one service is permitted by any of the following exceptions, a permanent plaque or director shall be installed at each service drop or lateral or at each service-equipment location denoting all other services on or in that building or structures and the area served by each.

Exception No. 1: For fire pumps where a separate service is required.

Exception No. 2: For emergency, legally required standby, optional standby or parallel power production systems where a separate service is required.

Exception No. 3: Multiple Occupancy Buildings: By special permission, in multiple occupancy buildings where there is no available space for service equipment accessible to all the occupants. [Amended 8-7-1997 by Ord. No. 13594]

#### F. SERVICE EQUIPMENT - DISCONNECTING MEANS 230-71 MAXIMUM NUMBER OF DISCONNECTS

#### C. EACH SINGLE FAMILY METERED SERVICE

Services rates less than 400 amperes shall be controlled by one disconnecting means. [Amended 6-4-1998 by Ord. No. 13681]

#### H. GROUNDING ELECTRODE SYSTEM

**250-81 Grounding Electrode System.** If available on the premises at each building or structure served, each item (a) through (d) below, and any made electrodes in accordance with Sections 250-83(c) and (d), shall be bonded together to form the grounding electrode system. The bonding jumper(s) shall be installed in accordance with Sections 250-92(a) and (b), shall be sized in accordance with Section 250-94 and shall be connected in the manner specified in Section 250-115. The unspliced grounding electrode conductor shall be connected to the street side of the main shut-off valve. It shall be sized for the largest grounding electrode conductor required among all the available electrodes. [Amended 8-7-1997 by Ord. No. 13594]

## J. GROUNDING CONDUCTORS

**250-91 Material**. The material for grounding conductors shall be as specified in (a), (b) and (c), below.

(a) Grounding Electrode Conductor. The grounding electrode conductor shall be of copper, aluminum or copper elad aluminum. The material selected shall be resistant to any corrosive condition existing at the installation or shall be suitably protected against corrosion. The conductor shall be solid or stranded, insulated, covered, or bare and shall be installed in one continuous length without a splice or joint. [Amended 8-7-1997 by Ord. No. 13594]

## ARTICLE 700 EMERGENCY SYSTEMS C. SOURCES OF POWER 700-12 GENERAL REQUIREMENTS

C. Uninterruptible Power Supplies

Uninterruptible power supplies used to provide power for emergency systems shall comply with the applicable provision of Section 700-12(a) and (b).

(FPN): See Section 230.82 for equipment permitted on the supply side of a service disconnecting means.

#### D. Separate Service

Where acceptable to the authority having jurisdiction as suitable for use as an emergency source, a second service all be permitted. This service shall be in accordance with Article 230,

the separate service drop or lateral, widely separate electrically and physically from the normal service to minimize the possibility of simultaneous interruption of supply.

# E. Connection Ahead of Services Disconnecting Means

Where acceptable to the authority having jurisdiction as suitable for use as an emergency source, connection ahead of, but not within, the main service disconnecting means shall be permitted. The emergency service shall be efficiently separated from the normal main service disconnecting means to prevent simultaneous interruption of supply through an occurrence within the building or groups of buildings served. (FPN): See Section 230.82 for equipment permitted on the supply side of a device disconnecting means. [Amended 8-7-1997 by Ord. No. 13594]

# SECTION 1705.03 LICENSING OF ELECTRICIANS

# <u>1705.03.1</u> SCOPE

Sections <u>1705.03</u> to <u>1705.99</u> shall regulate the business of installing, altering, or repairing wiring and appliances, for electric light, heat and power within the City of Allentown, and to provide for the licensing of all persons who engage in such business. The purpose of this licensing procedure is to foster the safety of those who reside, work or visit in the City of Allentown. This licensing procedure shall not be construed in such a manner as to provide artificial and unnecessary barriers to the conduct of electrical work by firms located both inside and outside of the City limits. Telecommunication installations, outside of this scope. (1705.03) shall be covered by Section <u>1705.04</u> of this Code.

# **<u>1705.03.2</u> DEFINITIONS**

For the purposes of this article the following definitions shall apply:

- 1. **Master Electrician** shall mean any person, or employee of a proprietorship, partnership, or corporation who, within the City of Allentown, engages in or carries on the business of installing, erecting, altering, extending, maintaining, or repairing electrical wiring, apparatus, fixtures, devices, appliances or equipment utilized or designated for the utilization of electricity for light, heat, or power purposes or for signaling systems, and who carries on such business as an independent contractor or employee of a proprietorship, partnership or corporation and who has the final determination and the full responsibility for the manner in which the work is done, for the materials used and for the selection, supervision and control of Journeyman Electricians and apprentices employed on the work engaged in by said person, proprietorship, partnership, or corporation.
- 2. **Master Electrician's License** shall mean a license issued to a Master Electrician as herein defined, who, by passing the required examination and tests, has qualified as a competent person to be a Master Electrician.
- 3. **Residential Electrician** shall mean any person, or any employee of a proprietorship, partnership or corporation who, within the City of Allentown, engages in or carries on the business of installing, erecting, altering, extending, maintaining or repairing electrical

wiring, apparatus, fixtures, devices, appliances or equipment utilized or designated for the utilization of electricity for light, heat or power purposes, for signaling systems, and who carries on such business as an independent contractor, or employee of a proprietorship, partnership, or corporation and who has the final determination and the full responsibility for the manner in which the work is done, and for the materials used and for the selection, supervision and control of any workers engaged by said person, proprietorship, partnership or corporation. Such licensed electrician shall be restricted to residential electrical work in one and two family dwelling and dwelling units. Work may not be performed in non-residential buildings nor in mixed-use buildings where a single electrical service in utilized for the entire building. Residential electricians are restricted to the installation of 200 amp single phase services or less and in buildings or not more than three stories.

- 4. **Residential Electrician's License** shall mean a license issued to a Residential Electrician as herein defined, who, by passing the required examination and tests, has qualified as a competent person to be a Residential Electrician.
- 5. **Journeyman Electrician** shall mean any person who shall have passed the Journeyman Electrician's examination and qualified and registered in accordance with the terms of this article and under the rules and regulations of the said Examining Board, and one who is the holder of a Journeyman Electrician's License and is employed as defined in the definition of Master Electrician.
- 6. **Journeyman Electrician's License** shall mean a license issued to a Journeyman Electrician as herein defined, who, by passing the required examination and tests, has qualified as a competent person to be a Journeyman Electrician.
- 7. **Special Electrician** shall mean any person, who installs, alters or repairs electrical wiring, appliances for heat, light, power, and for signalizing systems in or on buildings or lots in the City, and who is an employee of a proprietorship, partnership or corporation which owns, leases, or manages a building, buildings, or parts thereon situated in the City of Allentown. The Special Electrician so employed shall be authorized to determine the method of doing the electrical work, the materials to be used and the persons to be employed on such work. [Amended 6-4-1998 by Ord. No. 13681]
- 8. **Special Electrician's License** shall mean a license issued to a Special Electrician, as herein defined, who, by passing the required examination and tests, has qualified as a competent person to be a Special Electrician.
- 9. Electrical Appliance Installer shall mean any person, or employee of a proprietorship, partnership or corporation who, within the City of Allentown, engages in or carries on the business of installing and/or repairing electrical equipment, air conditioning, signs, or equipment utilized or designated for the utilization of electricity for heat, power, or lighting purposes, and who has the final determination and the full responsibility for the manner in which the work is done, for the materials used and for the selection, supervision, and control of any persons employed on the work engaged in by said proprietorship, partnership or corporation. Such licensed installer shall be limited to the installation only, of circuit and control wiring and connection to motors rated not in excess of five horsepower, heating equipment loads not in excess of 10 KW and sign equipment loads not in excess of 2 1/2

KW. When necessary to alter or increase service board equipment, service feeders, or distribution to accommodate any additional light, heat, or power loads, such changes shall be performed by a registered Master Electrician or Residential Electrician, as appropriate.

10. Electrical Appliance Installer's License shall mean a license issued to an Electrical Appliance Installer, who, by passing the required examinations and tests, has qualified as a competent person to be an Electrical Appliance Installer. Items covered defined: Materials, Electrical, or Electrical Work, Electrical Materials, Electrical Appliances and Electrical Fixtures shall mean and include all electrical apparatus, electrical appliances, electric wiring, electrical fixtures, and all electrical supplies of whatever kind or nature used as a part of any installation for the transmission or consumption of electrical energy, including the electrical installation and apparatus used in connection with and adjunctive to heating, cooking, plumbing, ventilating and refrigerating equipment, display and advertising signs and water heaters, provided, however, said terms shall not include incandescent lamps, domestic electrical appliances severable from the freehold without material damage thereto.

## SECTION 1705.3.3 LICENSE BOARD

**1707.03.3.1 Membership of Board:** There shall be appointed, by the Mayor, with the advice and consent of City Council, an Examining Board to be known as the Electricians Examining Board to determine the fitness of applicants for licenses and to investigate and report on all proposed suspensions or revocations of licenses, and the Mayor may, for cause shown, remove any member thereof and shall fill any vacancy therein. Said Board shall consist of two Master Electricians, one Residential Electrician, one City Electrical Inspector to be designated by the Director of Community Development, or designee, one Electrical Engineer fully employed by local industry and two Citizens-at-Large. With the exception of the Master Electrician and Residential Electrician categories, Board membership shall not include representation from the regulated industry.

## 1705.03.3.2 TERMS

The terms of the members of the Electricians Examining Board shall be as follows:

A. Three members of the Board shall be appointed originally for a term of one year, two members for a term of two years, and two members for a term of three years.

B. As the terms of office of each of the original members of the Board expires, their successors shall be appointed for a term of three years.

## <u>1705.03.3.3.</u> ORGANIZATION

The members of the Electricians Examining Board shall, within 30 days from their appointment, meet specially and organize and shall elect, from their members, a Chairperson. They shall also elect a Secretary who need not be a member of the Board. The Board shall meet quarterly, after public notice, each and every year, for the purpose of considering and disposing of all applications for licenses, providing, however, that when any of the days appointed for a meeting shall fall on a legal holiday, the Board may hold special meetings as frequently as is necessary for the proper and efficient discharge of its business. Such meetings shall be held

upon 48 hours' written notice to each member of the Board, stating the purpose of such special meeting. Four members of the Board shall constitute a quorum for the transaction of any and all business.

# 1705.03.3.4 RULES AND REGULATIONS

The Electricians Examining Board shall formulate its own rules and regulations for all examinations. Such rules and regulations shall become effective immediately upon the adoption, by the Board and the approval of City Council, of the City of Allentown.

## 1705.03.3.5 DUTIES

The Electricians Examining Board shall investigate all applicants for licenses and shall report to the Director of Community Development, or designee, the results of all examinations which it shall administer to applicants. It shall investigate and hear all written complaints against holders of such licenses and designations and report to the Director of Community Development, its finds and recommendations. It shall keep minutes of its proceedings and hearings and records of its investigations and examinations of applicants for licenses. [Amended 8-7-1997 by Ord. No. 13594]

# 1705.03.4 APPLICANTS' QUALIFICATIONS, APPLICATIONS AND EXAMINATIONS

**1705.03.4.1 Applicants Qualifications:** Every applicant for a Master or Residential Electrician's license shall be over the age of 21 years. An applicant for a Master Electrician's License or Journeyman Electrician's License, at the time of application, shall have had at least four years practical experience in the installation, alteration, and repair of wiring and electrical construction for electric light, heat and power in or on buildings. An applicant for a Residential Electrician's License or a Special Electrician's License at the time of application, shall have had not less than two years practical experience. An applicant for an Electrical Installer's License at the time of application, shall have had not less than one year practical experience.

**1705.03.4.2 Applications:** Every application for a license shall be made in writing in such form and shall furnish such information as the Electricians Examining Board may, from time to time, require. Applications must be filed at least 30 days prior to the date of examinations as hereinafter provided.

**1705.03.4.3 Examinations:** Written, or written and practical examinations, at the Board's discretion, shall be prepared by the Electricians Examining Board and administered by it to applicants to test each applicant's knowledge of the provisions of this Code and the work covered thereby and no license shall be issued unless the applicant attains a passing mark in such examination.

**1705.03.4.4 Geographical Requirement:** No restriction based on location shall be made on applicants for Master, Residential, Journeyman, or Special Licenses who reside, or whose business is located, or who are employed by a business with its headquarters located outside the City of Allentown.

## 1705.03.5 LICENSES AND FEES

**1705.03.5.1. Application Fee:** At the time of filing application for an examination, each applicant shall pay a fee to be established in accordance with the requirements of the <u>Charter Administrative Informational Manual (AIM)</u>. In the case of a practical exam, an amount sufficient to cover the cost of materials expended in such practical exam. Said sum shall be deemed the cost of such examination and shall not be refunded if the applicant shall fail to present him or herself for examination or to obtain a passing mark.

**1705.03.5.2.** License Fees: Before any license will be issued to an approved applicant, the applicant shall pay a fee. The fee, as required herein, is to be established in accordance with the requirements of the Administrative Informational Manual (AIM) Charter.

## 1705.03.5.3 NO LICENSE SHALL BE TRANSFERABLE 1705.03.5.4 CHANGE IN REGISTRATION

- A. An application for a change of license from Master Electrician to a Residential, Special or Journeyman Electrician shall be granted without examination.
- B. An application for a change of license from Residential Electrician to Special or Journeyman Electrician shall be granted without examination.
- C. An application for a change of license from Residential, Special or Journeyman Electrician to Master Electrician shall be granted only upon compliance by the applicant with all applicable provisions of this code.

## 1705.03.5.5 LICENSE TERM

- A. Each license shall be issued for the calendar year during which it is issued and the full fee shall be payable irrespective of the date of issue.
- B. Each license shall continue in force only so long as the employee continues to be associated with the license holder same proprietorship, partnership or corporation.

**1705.03.5.6 License Renewal:** Any license issued hereunder may be renewed without examination, provided application for renewal is accompanied by the renewal fee prescribed hereinafter. Where an applicant can show good and sufficient cause for his or her inability to renew his or her license before January 1st of any year, the Director of Community Development, or designee, may, within 30 days thereafter, permit the issuance without examination of a license upon payment of the prescribed fee for such new license within said 30 days.

**1705.03.5.7 Renewal Fees:** The fees, as required herein, are to be established in accordance with the requirements of the Charter.

**1705.03.5.8 Proof of Responsibility:** At the time of issuance of all permits, the applicant shall furnish a certificate evidencing proof of Workmen's Compensation, Bodily Injury and Property

Damage Insurance applicable to the applicant, unless such evidence is currently on file in the Bureau of Inspections.

#### **1705.03.6 SUSPENSIONS OR REVOCATIONS**

Every holder of a license, upon retiring from the electrical business or upon the occurrence of any other cause for suspension or revocation of such license, shall notify the Director of Community Development, or designee, in writing of such fact, at the same time enclosing the license certificate and identification card. The Director of Community Development may, by an order in writing, suspend or revoke any license issued by him after a hearing on notice before the Electricians Examining Board and, upon good cause shown, including but not limited to the following: Permitting unauthorized or fraudulent use of the license by another, failure to file applications for certificates performing work which fails to meet the Electrical Code, fraudulent dealing, or misrepresentation. [Amended 8-7-1997 by Ord. No. 13594]

## 1705.03.7 NON-LICENSED WORK

No person not the holder of an appropriate license, nor a proprietorship, partnership or corporation not employing a holder of an appropriate license shall install, alter, or repair any wiring or electrical equipment for electric light, heat, or power in or on any building. No person, partnership or corporation shall cause any such work to be done by any person not the holder of such license, nor by any proprietorship, partnership or corporation not employing a holder of such license, unless employed by and working under the supervision of a person holding a license as herein defined. No person, not the holder of such license, nor proprietorship, partnership or corporation not employing a holder of such license as herein defined. No person, not the holder of such license, nor proprietorship, partnership or corporation not employing a holder of such license or shall falsely represent that he or it holds such license or shall use in any advertising the words "Master Electrician", "Residential Electrician" or the words "Licensed Electrician" or the words "electrical contractor" or any words of similar meaning or import on any sign, card, letterhead, or in any manner.

## 1705.03.8 FALSE STATEMENTS

Any person who, with intent to defraud or deceive, knowingly makes, causes, procures to be made, or aids and assists in the making of a false statement in an application for a license, or the renewal of a license, in an application for a license, or the renewal of a license, in an application for a permit or certificate of electrical inspection and approval, in any application provided for in this title, in any proof or instrument in writing in connection therewith, or who shall in any examination hereunder, deceive or substitute, shall be in violation of this article.

#### **1705.03.9 RECIPROCITY**

The Director of Community Development, or designee, will accept, as Master Electricians, valid licenses from other municipalities that also recognize an Allentown Master Electrician's License without formal testing and in addition all other classifications listed in this Code, provided that said municipality has a testing process, provided such licensees comply with all other applicable provisions of this Code, including payment of the applicable permit fee. [Amended 6-4-1998 by Ord. No. 13681]

## 1705.03.10 OWNER PERFORMANCE

The provisions herein contained shall not prohibit the owner of a building or structure from personally installing the electrical system in his own residence or structure in which he resides under the conditions specified hereinafter and in accordance with the restrictions under Section 1707.03.2, Residential Electrician.

1705.03.10.1 Permit: A permit shall be secured as herein provided before the work is initiated.

**1705.03.10.2 Work:** All work shall actually be performed by the owner in accordance with the provisions of this Code.

1705.03.10.3 Inspections: The owner shall make application for all required inspections.

## 1705.03.11 ESCROW

The holder of any valid license as herein defined may, upon written request to the Electricians Examining Board, have the Director of Community Development hold said license in escrow for a period of up to five years, during which time the licensee may not perform any work which would, under the provisions of this Code, require the issuance of a license. Upon proper application for renewal of the license being held in escrow, applicant shall be granted same without examination provided the Electricians Examining Board is satisfied as to the applicant's fitness to engage in the work covered by said license.

# 1705.04 DESIGNATION OF TELECOMMUNICATION INSTALLATION COMPANIES

Section 1705.04 shall regulate the business of installing telecommunications equipment including telephone systems, signaling systems, computer systems, communication links, fiber optics, alarm systems or any system designed to carry information rather than electricity for the purposes of heat, power or light and to provide for the designation of those companies which are allowed to perform this work in the City of Allentown. The purpose of this designation procedure is to foster the safety of those who reside, work or visit the City of Allentown. This designation procedure shall not be construed in such a manner as to provide artificial and unnecessary barriers to the conduct of telecommunication work by firms located both inside and outside of the City limits.

## 1705.04.1 SCOPE

Section 1705.04 shall regulate the business of installing telecommunications equipment including telephone systems, signaling systems, computer systems, communication links, fiber optics, alarm systems or any system designed to carry information rather than electricity for the purposes of heat, power or light, and to provide for the designation of those companies which are allowed to perform this work in the City of Allentown. The purpose of this designation procedure is to foster the safety of those who reside, work or visit the City of Allentown. This designation procedure shall not be construed in such a manner as to provide artificial and unnecessary barriers to the conduct of telecommunication work by firms located both inside and outside of the City limits. [Amended 6-4-1998 by Ord. No. 13681]

# 1705.04.2 EXEMPTION

Public Service Corporations - This section shall not apply to P.U.C. regulated telephone and electric power companies.

# **1705.04.3 APPLICATION FOR DESIGNATION**

**1705.04.3.1 Applications:** Every application for a designation shall be made in writing in such form and shall furnish such information as the Electricians Examining Board may, from time to time, require. No examination shall be required.

**1705.04.3.2 Proof of Responsibility:** At the time of issuance of all permits, the applicant shall furnish a certificate evidencing proof of Workmen's Compensation, Bodily Injury, and Property Damage Insurance applicable to the applicant unless such evidence is currently on file in the Bureau of Inspections.

**1705.04.3.3 Geographical Requirement:** No restriction based on location shall be made on applicants who reside, or whose business is located with its headquarters located outside the City of Allentown.

# **1705.04.4. DESIGNATION AND FEES**

**1705.04.4.1 Designation Fees:** Before any designation will be issued to an applicant's business, the applicant shall pay a fee. The fee, as required herein, is to be established in accordance with the requirements of the Administrative Informational Manual (AIM) Charter.

**1705.04.4.2 Designation Term:** Each designation shall be issued for the calendar year during which it is issued and the full fee shall be payable irrespective of the date of issue.

**1705.04.4.3 Permits:** Permits shall be required for all permanent installation of telecommunication equipment, except in one and two family dwellings. Permits shall only be issued to designated companies or licensed electricians.

1705.04.4.4 Transferability: Designations are not transferable.

# 1705.04.5 SUSPENSION OR REVOCATION OF DESIGNATION

The Director of Community Development, or designee, may, by written notice, suspend or revoke any designation issued by him after a hearing on notice before the Electricians Examining Board and, upon good cause shown, including but not limited to the following: Permitting unauthorized or fraudulent use of the designation by another, failure to file application for permits, performing work which fails to meet the Electrical Code and other applicable codes, fraudulent dealing, or misrepresentation.

## 1705.04.6 FALSE STATEMENTS

Any person who, with intent to defraud or deceive, knowingly makes, causes, procures to be made, or aids and assists in the making of a false statement in an application for a designation, or the renewal of a designation, in an application for a permit or certificate of inspection and approval, in any application provided for in this title, in any proof or instrument in writing in connection therewith, or who shall in any application hereunder, deceive or substitute, shall be in violation of this article.

#### 1705.04.7 NON-PERMITTED WORK

No person, partnership or corporation shall cause any such work to be done by nondesignated companies.

#### **1705.98 SEVERABILITY**

The provisions of this article are severable. If any sentence, clause or section of this article if for any reason is found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses or section of this article. It is hereby declared to be the intent of the City that this article would have been adopted had such unconstitutional, illegal or invalid sentence, clause or section not been included herein.

#### 1705.99 PENALTIES

Any person violating the provisions of this article or section of this article shall, upon conviction, be fined not more than \$1,000 or imprisoned not more than 90 days or both, and/or suspension of license or designation.