CHAPTER 9  ICC ELECTRIC CODE

Sec. 3-9-1 Adoption of the International Electrical Code – Administrative Provisions.
That certain documents, three copies of which are on file in the office of the village clerk, being marked and designated as The ICC Electrical Code - Administrative Provisions/2006 published by the International Code Council be and are hereby provided; and each and all of the regulations, provisions, penalties, conditions and terms of said codes, are hereby referred to as adopted and made a part hereof as if fully set out in this article, and each and all regulations, provisions, penalties, conditions and terms of such code are hereby referred to, adopted and made part of this article as if fully set out in this article, with the additions, insertions, deletions and changes, if any, prescribed in section 3-9-2.

The following words, provisions, and paragraphs be added to the following designated sections of the code adopted in section 3-9-1. These provisions supersede the requirements of the indicated provisions of such code.

101.1 Village of Manhattan

404.2; See Village of Manhattan fee schedule

Chap 13 Change NFPA 70-2002

Sec. 3-3-1. Adoption of the National Electric Code.

That certain documents three copies of which are on file in the office of the village clerk, being marked and designated as The National Electric Code/2005 (NFPA 70) published by the National Fire Protection Association be and are hereby provided; and each and all of the regulations, provisions, penalties, conditions and terms of said codes, are hereby referred to as adopted and made a part hereof as if fully set out in this article, and each and all regulations, provisions, penalties, conditions and terms of such code are hereby referred to, adopted and made part of this article as if fully set out in this article, with the additions, insertions, deletions and changes, if any, prescribed in section 3-3-2.

Sec. 3-3-2. Amendments to the National Electric Code.

The following words, provisions, and paragraphs be added to the following designated sections of the code adopted in section 3-3-1. These provisions supersede the requirements of the indicated provisions of such code.

110-26(A) Add the following:
"In addition to the clearances shown in Table 110-26(A)(1), the work space shall not be less than thirty six inches (36") measured from each edge of all electric equipment."
There shall be no sump pits within the thirty six inches (36") measured from both sides of the panel.

110-26 (2) Change thirty inches (30") to thirty six inches (36")

110-60 Add the following section:
"All electrical wiring within residential, commercial, and industrial, and all accessory structures shall be enclosed in intermediate metal conduit (Article 342), rigid metal conduit (Article 344), flexible metal conduit (Article 350) or electrical metal tubing (Article 358)."

Repairs and alterations: Where the cost of remodeling or repairs will not exceed fifty percent (50%) of the market valuation of the structure, non-metallic sheathed cable may be used in lieu of conduit, unless conduit is currently installed in the structure.

210-8(a) Change Dwelling Units to Dwelling units and all other buildings.

210-12 Delete.

210-52(c)(2) Change "twenty four inches (24")" to "thirty six inches (36")".

210-52(c)(3) Change "twenty four inches (24")" to "thirty six inches (36")".

352-2 Delete (A) and (C)

352-2(II) Add the following section: "In exterior sub-grade location only. The transition to metal shall be below grade with a metallic elbow."

Conductor Material: Conductors used to conduct current shall be of copper. All references to aluminum conductors shall be deleted.