



# City of Wharton

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## PLAN REVIEW ATTACHMENT

**REFERENCE: CODES AND AMENDMENTS THAT SHALL APPLY TO CONSTRUCTION OF NEW RESIDENTIAL AND/OR COMMERCIAL STRUCTURES.**

1. International Building Code, 2006 Edition, with the latest revisions, including Appendices C, D, E, F, H, I, J, and K.
2. International Residential Code for One and Two Family Dwellings, 2006 Edition, with the latest revisions, including Appendices A, B, C, D, E, F, G, H, J and K.
3. International Property Maintenance Code, 2006 Edition, with its latest revisions.
4. International Plumbing Code, 2006 Edition, with its latest revisions including Appendices B, C, D, E, F and G.
5. International Fuel Gas Code, 2006 Edition, with its latest revisions including Appendices A, B, C and D.
6. International Mechanical Code, 2006 Edition, with its latest revisions including Appendix A.
7. International Fire Code, 2006 Edition, with its latest revisions including Appendices B, C, D, E, F and G.
8. International Energy Conservation Code, 2006 Edition, with its latest revisions.

**All references to the International Electrical Code in the Codes adopted above shall be replaced with the National Electric Code, 2008 Edition.**

### AMENDMENTS:

#### Section 18-69 Amendments to the International Building Code.

The building code adopted by reference in this article is amended as follows:

- (1) Reference to ICC Electrical Code is hereby repealed; heretofore; substituted with the National Electrical Code.

- (2) Section 112 Board of Appeals is deleted. The City of Wharton, Code of Ordinances, Chapter 18, Article IV, Building Standards Commission shall administer appeals.
- (3) Section 1805 Footing and Foundations is amended as to the following subsections only, which subsections are to read as follows:
  - (a) Subsection 1805.1 (a) Use of Reinforcement Mesh. The use of reinforcement mesh in concrete foundations supporting structures shall be prohibited. A minimum of #3 reinforcement rods spaced twelve (12) inch on center shall be utilized.
  - (b) Subsection 1805.1 (b) Steel Installation. All steel utilized in foundations shall be properly secured and arranged according to sound engineering practice. (Ref. Latest edition ACI 318)
  - (c) Subsection 1805.1 (c) Post Stress--Post Tension Concrete Foundations. Use of "post stress" or "post tension" slabs in the foundation construction shall be permitted if said foundation has been properly designed by a certified engineer legally registered under the laws of the State of Texas. Construction of same "post stress" or "post tension" foundations shall be supervised and approved by a certified engineer legally registered under the laws of the State of Texas.
- (4) Section 105.1.1 Annual permit and Section 105.1.2 Annual permit records is deleted.
- (5) Section 105.2 Works exempt from permit. Building: (1), (3), (4), and (6) are deleted.
- (6) 2304.11.6. Termite protection shall be amended to read as follows: In geographical areas where hazard of termite damage is known to be very heavy, soils supporting concrete foundations with wood framing shall be chemically treated. Wood floor framing shall be of naturally durable species (termite resistant) or preservative treated in accordance with AWWA U1 for the species, product preservative and end use or provided with other approved methods of termite protection.
- (7) 2308.9.1. Size, height and spacing shall be amended to read as follows: The size, height and spacing of studs shall be in accordance with Table 2308.9.1 with the exception that 2x4 No. 2 standard grade lumber, spaced at 16" (inches) on center, shall be the minimum requirement for all load bearing walls supporting one roof and ceiling and 2x4 No. 2 standard grade lumber, spaced 24" (inches) on center, shall be the minimum requirement for all non-load bearing walls.
- (8) Table 2308.10.2(1) and 2308.10.2(2). Ceiling joist spans for common lumber species, No. 3 standard grade lumber shall be omitted from the species and grade column.
- (9) Table 2308.10.3(1) through 2308.10.3(6). Rafter spans for common lumber species, No. 3 standard grade lumber shall be deleted from the species and grade column.
- (10) Appendix H. Any discrepancy between requirements set forth by the City of Wharton Sign Ordinance and Appendix H shall result in the more restrictive of the two.
- (11) Appendix K. Any discrepancy between requirements set forth by the City of Wharton Electrical Code Ordinance and Appendix K shall result in the more restrictive of the two.

