

SUBDIVISION REGULATIONS

LAVERGNE, TENNESSEE

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ARTICLE I

GENERAL PROVISIONS

1-101 Title

These regulations shall hereinafter be known and cited as the Subdivision Regulations of LaVergne, Tennessee.

1-102 Authority

These subdivision regulations are adopted by the LaVergne Municipal Planning Commission (hereinafter referred to as "planning commission"), in pursuance of the authority and powers granted by Sections 13-3-401 and 13-4-301 through 13-3-411 and 13-4-309, Tennessee Code Annotated. Having adopted a major street or road plan for the jurisdictional area, and filed a certified copy of the plan with the County Register of Deeds (hereinafter referred to as "county register"), as required by Sections 13-3-402 and 13-4-302, Tennessee Code Annotated, and having held a public hearing as indicated in Section 7-101 of these regulations and as required by Sections 13-3-403 and 13-4-303, Tennessee Code Annotated, the planning commission has fulfilled the requirements set forth in state law as prerequisites to the adoption of these regulations.

1-103 Jurisdiction

These subdivision regulations shall apply to all subdivisions, as herein defined, located within LaVergne, Tennessee. No land shall be subdivided within the jurisdictional area until the subdivider submits a plat as required by these regulations, obtains planning commission approval of the plat, and files the approved plat with the county register.

1-104 Policy and Purpose

It is hereby declared to be the policy of the planning commission to consider the subdivision of land and development of a subdivision plat as subject to the control of the adopted land use or community development plan (hereinafter referred to as "land development plan") of the jurisdictional area for orderly, planned, and efficient physical and economical development.

Land to be subdivided shall be of such character that it can be used for building purposes without danger of health, fire, flood, or other menace.

Land shall not be subdivided until proper provisions have been made for drainage, water, sewerage, other public utilities, and for other required public services. The existing and proposed public improvements shall generally conform to and be properly related to the proposals shown in the land development plan.

The regulations herein shall supplement and facilitate the enforcement of the provisions and standards contained in the Zoning Ordinance of LaVergne, Tennessee (hereinafter referred to as "zoning ordinance").

These regulations are adopted for the following purposes:

- A. To promote the public health, safety, and general welfare of the jurisdictional area.
- B. To guide the development of the jurisdictional area in accordance with the land development plan, considering the suitability of nonresidential and public areas and having regard for the most beneficial land use in such areas.
- C. To provide for adequate light, air, and privacy; to secure safety from fire, flood, and other dangers; and to prevent overcrowding of the land and undue congestion of population.
- D. To enhance the character and economic stability and encourage the orderly, beneficial development of the jurisdictional area.
- E. To conserve the value of land, buildings, and improvements throughout the jurisdictional area and to minimize detrimental conflicts among the uses of land and structures.
- F. To guide public and private policy and action providing for transportation, water, sewerage, schools, recreational areas, and other public requirements and facilities.
- G. To provide for the most beneficial relationship between the uses of land and buildings and the efficient traffic movement throughout the jurisdictional area.
- H. To establish reasonable standards of design and procedures for subdivisions and resubdivisions; to further the orderly layout and use of land; and to insure proper legal descriptions and proper monumenting of land.
- I. To insure that public facilities are available and will have a sufficient capacity to serve the proposed subdivision.
- J. To prevent the pollution of air, streams, and ponds; to assure the adequacy of drainage facilities; to safeguard the water table; and to preserve the integrity, stability, beauty, and value of the jurisdictional area.
- K. To preserve the natural beauty and topography of the jurisdictional area, and to insure appropriate development with regard to these natural features.
- L. To provide for open spaces through efficient design and layout of the land, including the use of average density in providing for minimum width and area of lots, while preserving the density of land as established in any zoning ordinance.
- M. To encourage subdivision design which would maximize the conservation of all forms of energy.

1-105 Interpretation, Conflict, and Severability

1-105.1. Interpretation

These regulations shall be held to be the minimum requirements for the promotion of health, safety, and general welfare.

1-105.2 Conflict with Public and Private Provisions

1-105.201 Public Provisions

These regulations are not intended to interfere with, abrogate, or annul any other ordinance, rule, or regulation, statute, or other provision of law. Where any provision of these regulations imposes restrictions different from those imposed by any other ordinance, rule, regulation, or other provision of law, whichever provisions are more restrictive or impose higher standards shall control.

1-105.202 Private Provisions

These regulations are not intended to abrogate any easement, covenant, or any other private agreement or restriction; provided, that where these regulations are more restrictive or impose higher standards than such easement, covenant, or other private agreement or restriction, the requirements of these regulations shall govern.

Where any private provision exceeds the standards set forth herein, such shall be considered a private contract between the parties of interest, and as such is beyond the jurisdiction of the planning commission.

1-105.3 Severability

If any part or provision of these regulations or application thereof to any person or circumstances is adjudged invalid by any court of competent jurisdiction, such judgment shall be confined in its operation to the part, provision, or application directly involved in the controversy in which such judgment shall have been rendered and shall not affect or impair the validity of the remainder of these regulations or the application thereof to other persons or circumstances. The planning commission hereby declares that it would have enacted the remainder of these regulations without any such part, provision, or application.

1-106 Saving Provision

These regulations shall not be construed as abating any action now pending under, or by virtue of prior subdivision regulations; or as discontinuing, abating, modifying, or altering any penalty accruing or about to accrue; or as affecting the liability of any person; or as waiving any right of the planning commission under any section or provision existing at the time of adoption of these regulations; or as vacating or annulling any rights obtained by any person by lawful

action of the planning commission, except as expressly provided otherwise in these regulations.

1-106.1 Previously Approved Subdivisions

1-106.101 Unexpired Preliminary Approval

The approval granted on any plat prior to the effective date of these regulations shall remain in force and effect for the time period stipulated by the regulations under which the approval was first granted.

1-106.102 Expired Preliminary Approval

In any instance in which the period of preliminary approval shall have passed with some portion of the subdivision not having received final approval, and the applicant wishes an extension of the preliminary approval, the planning commission may:

- (1) permit the remaining portion of the subdivision to be constructed and to receive approval under provisions set forth in the regulations whereby preliminary approval was originally granted, or
- (2) stipulate that the plat is null and void and that a new plat be presented subject to the provisions of these regulations.

In making this determination, the planning commission shall consider all pertinent facts available to it. The current state and active pursuit of construction and development activities within the subdivision shall be given due consideration in the course of the planning commission's deliberation on this question.

1-107 Amendments

1-107.1 Enactment

For the purpose of providing for the public health, safety, and general welfare the planning commission may from time to time amend these regulations. Before the adoption of any amendment to these regulations, a public hearing thereon shall be held by the planning commission, as required by Chapter 3, Title 13, Tennessee Code Annotated, at least thirty (30) days notice of the time and place of which shall be given in a newspaper of general circulation.

1-107.2 Codification and Distribution

Subsequent to the adoption of any amendment to these regulations, such amendment shall be incorporated into the text of these regulations in the following manner.

1. Replacement pages shall be prepared incorporating the new or changed language. Each such new or replacement page shall have the amendment number and shall be dated so as to indicate the date of the last revision of the page.
2. In Article VII of these regulations, each adopted amendment shall be numbered consecutively and printed on pages separate from any other amendment and in a manner which fully states any language deleted from these regulations and any language added and the place in the text of each such change.

1-108 Resubdivision of Land

1-108.1 Procedures for Resubdivision

If any change in an approved or recorded subdivision plat would affect the layout of any public street, alley, or road (hereinafter referred to as public way) shown on such plat, or area reserved thereon for public use, or any lot line, or if it would affect any map, plan, or plat legally recorded before the adoption of any subdivision regulations, such amendment shall be approved by the planning commission by the same procedure, rules, and regulations as for a subdivision.

1-108.2 Procedures for Subdivision Where Future Resubdivision Is Foreseen

Whenever a parcel of land is subdivided and the subdivision plat shows one or more lots containing more than one acre of land or double the minimum required area for any zoning district in which the lot is located, and the planning commission has reason to believe that any such lot(s) will be resubdivided into smaller building sites, the planning commission may require that the subdivision and development of such parcel of land allow for the future opening of public ways and the ultimate extension of adjacent public ways. The planning commission may also require that dedications providing for the future opening and extension of such public ways be indicated on the plat.

1-109 Conditions

Regulation of the subdivision of land and the attachment of reasonable conditions to land subdivision are exercises of valid police power delegated by the state to the planning commission. The developer has the duty of compliance with reasonable conditions imposed by the planning commission for design, dedication, improvement, and restrictive use of the land so as to provide for the physical and economical development of the jurisdictional area and for the safety and general welfare of future plot owners in the subdivision and of the community at large.

1-110 Vacation of Plats

Any plat or any part of any plat may be vacated by the owner of the premises, at any time before the sale of any lot described therein, by a written instrument, to which a copy of such plat shall be attached,

declaring the plat or part of the plat to be vacated. The planning commission shall follow the same procedure for approval of plats. The planning commission may reject any such instrument which abridges or destroys any public rights in any of its public uses, improvements, or public ways. Such an instrument shall be executed, acknowledged, or approved, and duly recorded or filed; the instrument shall operate to void the recorded plat and divest all public rights in the public ways and public grounds and all dedications laid out or described in such plat. When any lot or lots have been sold the plat may be vacated in the manner herein provided only if all of the owners of lots in such platted area join in the execution of such writing.

1-111 Enforcement, Violation, and Penalties

1-111.1 General

1-111.101 Authority

The enforcement of these regulations and the penalties for violations are provided pursuant to Title 13, Tennessee Code Annotated.

1-111.102 Enforcing Officer

See Article VI, Definitions.

1-111.103 Recording of Plats

Pursuant to Sections 13-3-402 and 13-4-302, Tennessee Code Annotated, no plat of a subdivision of land within the jurisdictional area shall be received or recorded by the county register until the plat has received final approval of the planning commission in accordance with these regulations, and such approval has been endorsed in writing on the plat by the planning commission secretary in the manner prescribed by Section 2-105 of these regulations.

The description by metes and bounds in the instrument of transfer or other document used in the process of selling or transfer shall not exempt any owner or agent violating the provisions of the preceding paragraph from the penalties or remedies provided in Subsections 1-122.2 and 1-112.3 of these regulations.

1-111.104 Use of Unapproved Plats

Pursuant to Sections 13-3-410 and 13-4-306 Tennessee Code Annotated, no owner or agent of the owner of any land shall convey such land contrary to the provisions stated herein.

The description by metes and bounds in the instrument of transfer or other document used in the process of selling or transfer shall not exempt any owner or agent violating the provisions of the preceding paragraph from the penalties or remedies provided in Subsections 1-122.2 and 1-111.3 of these regulations.

1-111.105 Metes and Bounds Subdivisions

The subdivision of any lot or parcel of land by use of metes or bounds description without complying with the plat provisions of these regulations shall not be permitted. All such described subdivisions shall be subject to all of the requirements of these regulations.

1-111.106 False Statements About Roads

Pursuant to Sections 13-3-410 and 13-4-306, Tennessee Code Annotated, no owner or agent of the owner of any land shall falsely represent to a prospective purchaser of real estate that roads or streets will be built or constructed by any city, county, or any other political subdivision.

1-111.107 Public Ways and Utilities

Pursuant to Sections 13-3-410 and 13-4-306, Tennessee Code Annotated, the city commission shall not nor shall any public authority accept, lay out, open, improve, grade, pave, or light any public way, lay or authorize the laying of water mains or sewers, or construct or authorize the construction of other facilities or utilities in any public way located within the jurisdictional area unless such way shall have been accepted, opened, or otherwise received the legal status of a public way prior to the attachment of the planning commission's jurisdiction, or unless such way corresponds in its location and lines to a way shown on a subdivision plat approved by the planning commission or on a public way plat made by the planning commission.

However, the city commission may override the planning commission as provided in Title 13, Tennessee Code Annotated.

In case of any state highway constructed or to be constructed within the jurisdictional area with state funds as a part of the state highway system, the submission to the planning commission shall be by the Tennessee Commissioner of Transportation, who shall have the power to overrule the disapproval of the planning commission.

1-111.108 Grading Permits

No grading permit shall be issued for the construction of any drainage structures, utilities or grading activities located on a lot or plat subdivided or sold in violation of any provisions of these regulations.

1-111.109 Building Permits

No building permit shall be issued for the construction of any building or structure located on a lot or plat

subdivided or sold in violation of any provision of these regulations.

1-111.110 Access to Lots by Public Way or Private Easement

Pursuant to Sections 13-3-411 and 13-4-308, Tennessee Code Annotated, no building permit shall be issued and no building or structure shall be erected on any lot within the jurisdictional area, unless the public way giving access to the lot upon which the building or structure is proposed to be placed shall have been accepted or opened or shall have otherwise received the legal status of a public way as provided by law, or unless such lot fronts upon a permanent easement which conforms to the provisions set forth in these regulations.

Provided, further, that when a permanent easement to a public way is used as access to a lot or tract of land having been or being separated by deed or plat from other property, such easement shall be at least fifty (50) feet in width from and after the time of adoption of these regulations and shall not be used to provide access to more than one lot or tract of land.

The above section shall not be construed to prohibit the development of buildings on lots or tracts with permanent access provided by private ways when such development is in the form of condominium ownership of such private improvements which have been approved by the planning commission and will be in private ownership and control in perpetuity.

1-111.2 Penalties for Violations

1-111.201 Recording of Unapproved Plats

No county register shall receive, file, or record a plat of a subdivision within the planning region without the approval of the planning commission as required in Sections 13-3-402 and 13-4-302, Tennessee Code Annotated, and any county register so doing shall be deemed guilty of a misdemeanor, punishable as other misdemeanors as provided by law. Any county register, receiving, filing or recording a plat of a subdivision in violation of Subsection 1-111.103 of these regulations shall be deemed guilty of a violation of the above cited provision of the Tennessee Code.

1-111.202 Use of Unapproved Plats

Section 13-3-410 and 13-4-306, Tennessee Code Annotated, provides that whoever being the owner or agent of the owner of any land transfers, or sells or agrees to sell or negotiates to sell such land by reference to or exhibition of or by other use of a plat of subdivision of such land without having submitted a plat of such subdivision to the planning commission and obtained its approval as required

before such plat be recorded in the office of the appropriate county register, shall be deemed guilty of a misdemeanor punishable as other misdemeanors as provided by law; and the description by metes and bounds in the instrument of transfer or other document used in the process of selling or transferring shall not exempt the transaction from such penalties. The city through its city attorney may enjoin such transfer or sale or agreement by action of injunction.

1-111.203 Illegal Buildings

Any building or structure erected or to be erected in violation of the subdivision regulations shall be deemed an unlawful building or structure; and the building inspector or the city manager or other official designated by the chief legislative body may bring action or enjoin such erection or cause it to be vacated or removed as provided in Section 13-3-411 and 13-4-308, Tennessee Code Annotated.

1-111.3 Civil Enforcement

1-111.301 General

Appropriate actions and proceedings may be taken in equity to prevent any violation of these regulations, to prevent unlawful construction, to recover damages; to restrain, correct, or abate a violation, or to prevent illegal occupancy of a building, structure, or premise; these remedies shall be in addition to the penalties described in Subsection 1-111.2 of these regulations.

1-111.302 Specific Statutory Remedies

- a. Use of Unapproved Plats -- The city, through its attorney or other official designated by the city council, may enjoin by action for injunction any transfer of, sale of, or agreement to sell any land in violation of Subsection 1-111.104 of these regulations.
- b. Erection of Unlawful Buildings - Where any building or structure is erected or being erected on any lot in violation of the road or easement frontage requirements of Subsection 1-111.109 of these regulations, the city building official or the city attorney or other official designated by the city council may bring action to enjoin such erection or cause the building or structure to be vacated or removed.
- c. Enforcement of Bonds -- Where a bond is accepted in lieu of completion of subdivision improvements and utilities as provided in Article V of these regulations.

1-112 Repeal of Previous Regulations

Upon the adoption and effective date of these regulations, the Subdivision Regulations of LaVergne, Tennessee, adopted November 30, 1989, as amended, are hereby repealed.

ARTICLE II

PROCEDURES FOR PLAT APPROVAL

2-101 General Procedure

2-101.1 Plat Approval Requirements

Before any contract is executed for the sale of any parcel of land which is proposed to be subdivided and before any permit for the erection of any structure in a proposed subdivision shall be granted, the subdividing owner or his authorized agent shall apply for and secure the planning commission's approval of the proposed subdivision in accordance with the procedures of this article.

2-101.2 Classification of Subdivisions

The planning commission shall classify each subdivision proposal as either major or minor as defined herein.

2-101.201 Review Procedure

The subdivider shall follow the procedure described below in order to secure plat approval.

a. Minor Subdivision

- (i) Preapplication conference with the enforcing officer including submittal of a scale drawing or survey of the proposed subdivision for preliminary discussion and review.
- (ii) Securing of approvals from other public agencies and any affected utility districts or companies.
- (iii) Submittal of a final plat, prepared, in accordance with the specifications in Section 5-104, herein, for approval by the planning commission.

b. Major Subdivision

- (i) Preapplication conference on the subdivision with the planning commission staff assistant and city personnel including a concept plan to be approved by the planning commission.
- (ii) Submittal of a concept plan, prepared in accordance with Section 3-101, herein for planning commission approval.
- (iii) Submittal of the preliminary plat in accordance with Section 3-102 herein for planning commission approval.

- (iv) Submittal of the construction drawings in accordance with Section 3-103 herein for approval by the City Engineer or other public agencies.
- (v) Submittal of the final subdivision plat, prepared in accordance with Section 3-104, herein for planning commission approval.

2-101.3 Official Submission Date

For the purpose of these regulations, for both major and minor subdivisions, the date of the regular meeting of the planning commission at which the public hearing on the final subdivision plat, including any adjourned date thereof, is closed, shall constitute the official submittal date of the plat at which the statutory period required in Section 13-3-404 and 13-4-304, Tennessee Code Annotated, for formal approval or disapproval of the plat shall commence.

2-101.4 Policy on Flood-Prone Areas

In determining the appropriateness of land subdivision at any site containing a flood-prone area, the planning commission, in reviewing any plat, shall consider the policy and purpose set forth in Section 1-104 of these regulations and, additionally:

1. the danger to life and property due to the increased flood heights or velocities, either potential or actual, caused by subdivision fill, roads, and intended uses;
2. the danger that intended uses or improvements may be swept onto other lands or downstream to the injury of others;
3. the adequacy of proposed water supply, sanitation, and drainage systems, and the ability of these systems to function under flood conditions;
4. the susceptibility of the proposed facility and its contents to flood damage and the effect of such damage upon the individual owner;
5. the importance of the services provided by the proposed facility to the community at large;
6. the requirements of the subdivision for a waterfront location;
7. the availability of alternative locations not subject to flooding for the proposed subdivision and land uses;
8. the compatibility of the proposed uses with existing development or development anticipated in the foreseeable future;

9. the relationship of the proposed subdivision to the land development plan and the floodplain management program for the area;
10. the safety of access to the property for emergency vehicles in times of flood;
11. the expected heights, duration, velocity, rate of rise, and sediment transport of the floodwaters expected at the site;
12. the costs of providing governmental services during and after flood conditions, including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water systems, public ways, and bridges; and
13. the effect of the proposed subdivision upon the planning commission's participation in the National Flood Insurance Program, if such planning commission is, or elects to be, in the program.

No subdivision or part thereof shall be approved by the planning commission if proposed levees, fills, structures, or other features within the subdivision will individually or collectively, increase flood flows, heights, duration, or damages. The regulatory limits (the one hundred-year flood level) shall be determined from the latest approved flood study for the jurisdictional area, and any subsequent revisions thereto. Specific engineering studies are to be formulated by the developer in those areas in which flood data are not currently available, if deemed necessary by the planning commission.

In any instance in which the planning commission determines that a proposed subdivision may affect the flood height, velocity, or duration in any flood-prone area outside its jurisdiction, the commission shall take all actions necessary and proper to ensure the coordinated review of the development with the appropriate governmental agencies of the affected area.

In approving plans for subdivision of land containing flood-prone areas, the planning commission shall ensure that development will proceed in such a way that property lying within any floodway, as defined by these regulations, will be maintained in a manner as prescribed by any zoning ordinance. The planning commission shall also ensure that development within any floodway fringe area (within the one hundred-year flood level) will be protected adequately against potential flood hazards by the methods prescribed in Article IV of these regulations.

The planning commission shall disapprove the subdivision of any land containing a flood-prone area when the commission determines that subdivision plans are not consistent with the policy stated in this section.

2-101.5 Special Provisions Governing Unit Ownership
(Condominium) Subdivisions

2-101.501 General Provisions

- a. Intent -- This section is intended to augment the general legislation of Sections 66-27-101 through 66-27-123, Tennessee Code Annotated, entitled "Horizontal Property Act," by providing supplemental rules and regulations for the implementation of the act, as specifically authorized in Section 66-27-121, Tennessee Code Annotated.
- b. Applicability -- Whenever a developer, the sole owner, or the co-owners of a building or buildings expressly declare through the submission of a master deed, lease, or plat their desire to submit their property to a regime, as established and provided by Sections 66-27-101 through 66-27-123, Tennessee Code Annotated, wherein there is established a horizontal property regime, each such condominium or horizontal property regime created under the authority of these provisions for the purpose of sale or transfer of real property is subject to the provisions of these regulations.

2-101.502 Submission of Plat Required

Prior to the sale or transfer of any property incorporated in the property regime, the developer, sole owner, or co-owners of such property shall submit to the planning commission a subdivision plat of such property in the manner prescribed by this article; such plat, if approved, shall be filed with the county register in the manner prescribed by this article.

2-101.503 Determination of Subdivision Type

Condominium subdivisions shall be classified by the planning commission during the plat review process as either horizontal condominiums or vertical condominiums as defined in Article VI of these regulations.

2-101.504 Procedure

An applicant seeking approval of a condominium subdivision shall proceed through the normal procedure for subdivision approval, as set forth in this article.

2-101.505 Contents of Plans and Documents

The plats, plans, and documents submitted by an applicant seeking approval of condominium subdivision shall conform with the specifications set forth in Article V of these regulations.

2-102 Concept Plan (Major Subdivisions Only)

2-102.1 Purpose of Concept Plan

The applicant shall submit a concept plan to the planning commission for approval. The concept plan is for design purposes and should be used to discover all factors which may have an impact on the proposed development and to advise the subdivider of various possibilities before substantial amounts of time and money have been invested in a very detailed proposal which may contain elements contrary to these regulations.

2-102.2 Concept Plan Requirements

The concept plan shall include the information set forth in Section 3-101 and:

1. be presented at the office of the City Planner by 2:00 p.m. on the Monday, four weeks prior to the planning commission meeting;
2. be accompanied by a compact disc (CD) with a digital version of the concept plan or the digital version of the concept plan must be emailed to the City Planner. Any concept plan submitted without a CD containing the digital concept plan will not be accepted by the City of La Vergne for processing, unless the digital version of the concept plan is emailed to the City Planner by the deadline date and time.

2-102.3 Approval of Concept Plan

When a concept plan is submitted for planning commission approval, the number of copies required and timing of the submission shall be as for a preliminary plat. Approval of the concept plan shall constitute authorization to prepare a preliminary plat for planning commission review.

2-102.4 Expiration of Approval

The approval of the concept plan shall expire within one (1) year if no further progress is made toward the development. An extension may be granted upon proper application.

2-103 Preliminary Plat (Major Subdivisions)

2-103.1 Application Procedure and Requirements

The applicant shall file with the planning commission a preliminary plat. The failure of the applicant to satisfy the requirements of this section with full and correct information shall be cause for disapproval of a preliminary plat. The preliminary plat shall be prepared in accordance with Section 3-102 and:

1. be presented at the office of the City Planner by 2:00 p.m. on the Monday, four weeks prior to the planning commission meeting;
2. preliminary plat review and lot fees shall be paid to the City Planner upon submittal of the plat;
3. include all land which the applicant proposes to subdivided and all land immediately adjacent, extending two hundred (200) feet there from, or of that directly opposite thereto, extending two hundred (200) feet from the public way frontage of such opposite land. The lot pattern of surrounding development shall be shown within that area located within two hundred (200) feet of the proposed development; and
4. for the administrative review session, be accompanied by four (4) copies of the preliminary plat as described herein; a minimum of ten (10) copies of the preliminary plat are required for the planning commission meeting.
5. be accompanied by a compact disc (CD) with a digital version of the preliminary plat or the digital version of the preliminary plat must be emailed to the City Planner. Any concept plan submitted without a CD containing the digital concept plan will not be accepted by the City of La Vergne for processing, unless the digital version of the concept plan is emailed to the City Planner by the deadline date and time.

2-103.2 Administrative Review

An administrative review meeting shall be conducted on the preliminary plat, and any exhibits submitted in conformance with these regulations. This review shall include the staff assistant to the planning commission and any other appropriate governmental representative. The review shall be held prior to the regularly scheduled planning commission meeting at which the plat is to be reviewed. The findings of the review committee shall be presented to the planning commission.

With expert assistance, as necessary, the subdivider shall prepare a report, on any proposed subdivision containing or abutting a floodprone area. Such report shall estimate the discharge of the regulatory flood; determine the specific flooding threat at the site of the proposed subdivision; and indicate whether the subdivision is located in a floodway or floodway fringe area by:

1. calculation of water surface elevations and regulatory flood protections based upon a hydraulic analysis of the capacity of the stream channel and overbank areas to convey the regulatory flood;
2. computation of the floodway required to convey the regulatory flood without increasing natural flood heights of the regulatory flood more than one foot at any point; and

3. unless otherwise established, computation of increase in flood heights caused by any encroachment shall be based upon the reasonable assumption that there will be an equal degree of encroachment on both sides of the stream within that reach. No increase in flood storage attributable to encroachments on the floodplain of any river or stream shall be permitted in any one reach or for the cumulative effect of several reaches.

2-103.3 Notice of Hearing

A planning commission shall hold a hearing as required by Chapter 3 and 4 of Title 13, Tennessee Code Annotated, on each plat brought before it.

2-103.4 Preliminary Approval

After the planning commission has reviewed the preliminary plat, exhibits, and the results of administrative review, the applicant shall be advised of any required changes. The planning commission shall approve, conditionally approve, or disapprove the preliminary plat within thirty (30) days after date of the regular meeting of the planning commission at which the hearing on preliminary approval, including adjourned date thereof, is closed.

A certificate of preliminary approval shall be issued by the secretary of the planning commission, upon demand, and the applicant may proceed to apply for final subdivision plat approval in the manner prescribed by Section 2-104 of these regulations.

After the planning commission approves, conditionally approves, or disapproves the preliminary plat, one copy of the proposed preliminary plat shall be returned to the developer with the date of approval, conditional approval, or disapproval thereon. If a preliminary plat is disapproved the planning commission shall state specific reasons for disapproval which shall be entered into the minutes of the meeting.

Before the planning commission approves a preliminary plat showing land for any public use, the planning commission shall obtain approval for the land reservation from the planning commission or appropriate governmental agency.

2-103.5 Effective Period of Preliminary Approval

The approval of a preliminary plat shall be effective for a period of twelve (12) months, at the end of which time final approval of the subdivision plat must have been obtained from the planning commission, although the plat need not have been signed and filed with the county register. Any plat not receiving final approval within the period of time set forth herein shall be null and void, and the developer shall be required to submit a new plat for approval subject to any zoning provisions and the subdivision regulations currently in effect. Prior to the

expiration of the preliminary approval and upon proper request by the developer, the approval may be extended for one (1) additional year if the commission deems such to be advisable based upon progress made in developing subdivision.

2-103.6 Zoning Regulations

Every plat shall conform to any existing zoning regulations and subdivision regulations applicable at the time of proposed final approval, except that any plat which has received preliminary approval shall be exempt from any subsequent amendments to such zoning ordinance or these regulations rendering the plat nonconforming as to bulk, use, or development standards, provided, that final approval is obtained within the effective period of preliminary approval set forth in Subsection 2-103.5, herein.

2-104 Construction Drawings

2-104.1 Requirements and Application Procedure

A subdivider shall file with the City Engineer construction drawings. The construction drawings shall be prepared in accordance with Section 3-103 and:

1. be presented at the office of the City Engineer by 4:00 p.m. on Tuesday, four weeks prior to the planning commission meeting; and
2. for the administrative review session, be accompanied by four (4) copies of the construction drawings as described herein; a minimum of three (3) copies of the construction drawings are required for the planning commission meeting.

2-104.2 Administrative Review and Approval

An administrative review meeting shall be conducted on the construction drawings by the City Engineer, Public Works Director and other applicable governmental representatives to insure conformance with these, and other, regulations. The review for construction drawings shall be a separate process from the regularly scheduled planning commission meeting at which preliminary and final plats are to be reviewed and approved. The City Engineer shall have the authority to approve construction drawings. If the developer disagrees with the findings of the City Engineer, then the developer may appeal to the City Administrator. The City Administrator's decision on approval of the construction drawings shall be final.

Prior to the commencement of any construction, a pre-construction conference between the developer or the developer's representative(s), Public Works Director, City Engineer and any other governmental representative shall be required.

2-105 Final Subdivision Plat (Minor and Major Subdivision)

2-105.1 Application Procedure and Requirements

A subdivider shall file with the planning commission a final plat. The plat shall be prepared in accordance with Section 3-104 and:

1. include the entire subdivision, or section thereof, for which final approval is sought;
2. be accompanied by a minimum of ten (10) copies of the final subdivision plat as described herein.
3. comply substantially with the preliminary plat, where such plat is required;
4. be presented at the office of the City Planner by 2:00 p.m. on the Monday, four weeks prior to the planning commission meeting;
5. final plat review and lot fees shall be paid to the City Planner upon submittal of the plat;
6. be accompanied by formal irrevocable offers of dedication to the public of all public ways and uses, utilities, parks, and easements, in a form approved by legal counsel, as applicable. (The subdivision plat shall be marked with a notation indicating the formal offers of dedication as shown in Article V of these regulations.);
7. be accompanied by a completed "Form for Offer of Irrevocable Dedication" as set forth in Section 3-105, if required, for completion of required improvements;
8. be accompanied by a performance bond, if required, in a form satisfactory to legal counsel and in an amount specified by the "Form for Offer of Irrevocable Dedication". It shall be submitted to the City Recorder ten (10) days prior to the regular meeting of the commission at which it is to be considered. It shall include provisions that the principal of the bond shall comply with all the terms of the resolution of final subdivision plat approval, as determined by the planning commission, including, but without limitations, the performance of all required subdivision and off-site improvements, and that all improvements and land included in the irrevocable offers of dedication shall be dedicated to the planning commission free and clear of all liens and encumbrances on the premise(s);
9. include the amount of the performance bond on the final plat with a statement of improvements to be completed;
10. be accompanied by written assurance from any public utility companies serving the area of the subdivision that necessary utilities will be installed and by proof that the applicant

has submitted petitions in writing for the creation or extension of any utility districts as required by the planning commission upon preliminary plat approval; and

11. be accompanied, if the final plat contains open space, or recreational facilities, or if any portion of the site is in common ownership, by the following documentation for approval by the planning commission:
 - (a) plans for improvement and maintenance of the open space or facilities located thereon;
 - (b) articles of incorporation and bylaws of the co-owners association or other legal entity (where open space or facilities are to be deeded to a co-owners association by similar organization acting on behalf of the joint owners of said property) charged with improving or maintaining the open space or facilities, and declaration of covenants and restrictions pertaining to each and every property within the subdivision; and
 - (c) declaration of covenants and restrictions pertaining to open space and facilities which assure the continued use of said facilities for the purpose intended, where open space or facilities are to be retained by the developer.
12. be submitted on a reproducible milar with the owner's signature(s) already in place. The City Recorder shall be responsible for obtaining the governmental signatures required.
13. be accompanied by a compact disc (CD) with a digital version of the final plat or the digital version of the final plat must be emailed to the City Planner. Any final plat submitted without a CD containing the digital final plat will not be accepted by the City of La Vergne for processing unless the digital version of the final plat is emailed to the City Planner by the deadline date and time.

2-105.2 Endorsement of Notations

The notations and certifications required by Subsection 3-104.3, of these regulations to appear upon the final plat shall be endorsed by appropriate officials and other persons prior to application for final subdivision plat approval, except that the certificate of planning commission approval shall be signed at the time specified in Section 2-105 of these regulations.

2-105.3 Hearing and Decision on Final Plat

The planning commission shall hold a hearing as required by Section 13-4-404 and 13-4-304, Tennessee Code Annotated, on each final plat brought before it. The planning commission shall, within thirty (30) days after submission of the plat, approve, modify, or disapprove the final subdivision plat by resolution,

which shall set forth in detail any conditions to which the approval is subject, or reasons for disapproval. In no event shall the period of time stipulated by the planning commission for completion of required improvements exceed one (1) year from the date of final resolution.

Failure of the planning commission to act upon a plat within the prescribed time shall be deemed approval of the plat, and in such event, a certificate of approval, entitling the subdivider to proceed as specified in Subsection 2-105.4 and Section 2-106, of these regulations shall be issued, upon demand, by the secretary of the planning commission. The applicant, however, may agree to an extension of the time for planning commission review.

One (1) copy of the final subdivision plat shall be returned to the subdivider with the date of approval, conditional approval, or disapproval noted thereon.

2-105.4 Vested Rights

No vested rights shall accrue to any plat by reason of preliminary or final approval until the actual signing of the plat by the secretary of the planning commission. All requirements, conditions, or regulations adopted by the planning commission, applicable to the particular subdivision or to all subdivision generally, shall be deemed a condition of approval for any subdivision prior to the time of the signing of the final plat by the secretary of the planning commission. Where the planning commission has required the installation of improvements prior to the signing of the final plat, the planning commission shall not modify unreasonably the conditions set forth in the resolution of final approval.

2-106 Signing and Recording of Subdivision Plat

2-106.1 Signing of Plat

1. When a bond is required, the secretary of the planning commission shall endorse approval on the plat after the bond has been approved by the planning commission and after all the conditions of the resolution pertaining to the plat have been satisfied.
2. When installation of improvements is required, the secretary of the planning commission shall endorse approval on the plat after all conditions of the resolution have been satisfied and all improvements satisfactorily completed. There shall be written evidence that the required public facilities have been installed in a manner satisfactory to the planning commission as shown on certifications by the appropriate governmental representative(s) that necessary land dedications and improvements have been accomplished.
3. When the conditions of this section are satisfied, the secretary shall sign the permanent reproducible original of the subdivision plat.

2-106.2 Recording of Plat

It shall be the responsibility of the enforcing officer to file plat with the county register's office within fourteen (14) days of the date of signature. Simultaneously, with the filing of the plat, the enforcing officer shall record the agreement of dedication together with such legal documents as shall be required to be recorded by legal counsel. If the developer chooses to record the plat, then the developer must post a \$100.00 fee to be refunded when five (5) copies of the recorded plat are returned to the City.

The copies of the approved and recorded final plat must be accompanied by a compact disc (CD) with a digital version of the final plat in AutoCAD or Arc Info format.

2-106.3 Phasing Major Subdivision Plats

For major subdivisions that are phased, each phase shall be numbered uniformly with no subsections within phases allowed. This requirement shall apply to numbering on all preliminary plats, construction drawings and final plats.

The planning commission may require that a performance bond be in such amount as is commensurate with the phase or phases of the plat to be filed and may defer the remaining required performance bond principal amount until the remaining phases of the plat are offered for filing. The developer also may file irrevocable offers to dedicate public ways and improvements in the phase offered to be filed and defer filing offers of dedication for the remaining phases until such phases, subject to any conditions imposed by the planning commission, shall be granted concurrently with final approval of the plat. Such authorized phases must contain at least ten (10) percent of the total number of lots contained in the proposed plat unless a specific waiver of this requirements is granted by the planning commission.

ARTICLE III

SPECIFICATIONS FOR DOCUMENTS TO BE SUBMITTED

3-101 Concept Plan

3-101.1 General

Concept plans submitted to the planning commission, prepared in pen, shall be drawn to a convenient scale no smaller than two hundred (200) feet to an inch.

3-101.2 Features

The concept plan shall show:

1. a scale drawing of the property and the names of the owners of adjoining property;
2. size of the original tract(s) being subdivided;
3. Notation of any existing legal rights-of-way or easements, or other encumbrances affecting the property;
4. approximate topography of the site, at no more than five (5) foot intervals, extended into adjacent properties;
5. any areas which may be affected by flooding;
6. general public way and lot patterns;
7. proposed phasing, if any;
8. vicinity map of property;
9. date and approximate north point;
10. name of owner;
11. name of plat designer; and
12. zoning classification.
13. a drainage study including pre-developed and post-developed runoff calculations for each basin within the subdivision. Plan must indicate any detention basins or improvements to off-site drainage structures;
14. a water availability analysis for the subdivision indicating, at a minimum, pressures and flows at critical areas;
15. a sanitary sewer analysis for the subdivision indicating, at a minimum, sewer flows and the impact to the existing

system. Any pump stations shall be located on the plan and pump sizes indicated;

16. a traffic study for the subdivision indicating, at a minimum, projected traffic counts generated and any off-site improvements to existing system; and
17. a system to control construction traffic throughout planned phases of subdivision development.

3-102 Preliminary Plat

3-102.1 General

The preliminary plat shall be prepared by a land surveyor, or engineer engaged in the practice of civil engineering, at a convenient scale no smaller than two hundred (200) feet to an inch. The plat shall be prepared in pen, and the sheets shall be numbered in sequence if more than one sheet is used. The map prepared for the preliminary plat may be used for the final subdivision plat and should be permanently reproducible.

3-102.2 Features

The preliminary plat shall include:

1. the location of the property to be subdivided with respect to surrounding property(s) and public way(s);
2. the names of all adjoining property owners of record, or the names of adjoining developments;
3. the names of adjoining public ways;
4. the location and dimensions of all boundary lines of the property, figured to the nearest hundredth (100th) of a foot;
5. the location of existing public ways, easements, water bodies, streams, and other pertinent features, such as swamps, railroads, buildings, parks, cemeteries, drainage ditches, and bridges, as determined by the planning commission;
6. the location and width of all existing and proposed easements, alleys, and other public ways, and building setback lines;
7. the location, dimension, and area of all proposed or existing lots;
8. Culverts, driveway tiles, associated drainage structures sized along with necessary easements; electrical and telephone easements;

9. the position of all existing or proposed buildings within proposed condominium developments;
10. the location and dimension of all property proposed to be set aside for park or playground use or other public or private reservation, with designation of the purpose thereof, and conditions, if any, of the dedication or reservation;
11. the limits of floodway and floodway fringe areas and the associated regulatory flood elevation and regulatory flood protection elevation, as determined according to flood maps or flood studies as required;
12. the name and address of the owner(s) of land to be subdivided, the subdivider if other than the owner, an a stamp or signature by certified planner, engineer, architect or landscaped architect;
13. the date of the plat, approximate true north point, scale, and title of the subdivision;
14. sufficient data to determine readily the location, bearing, and length of all lines necessary to reproduce such lines upon the ground;
15. name of the subdivision and all new public ways, as approved by the planning commission;
16. the zoning classification of all zoned lots, as well as an indication of all uses other than residential proposed by the subdivider;
17. the distance and bearing of one of the corners of the boundary of the subdivision to the nearest intersection of existing public ways and to the original corner of the original survey of which it is a part;
18. key map showing relation of the subdivision to all public ways, railroads, and water courses in all directions to a distance of at least one-half (1/2) (suggested scale: one (1) inch to one thousand (1,000) feet);
19. contours at vertical intervals of not more than two (2) feet where the proposed subdivision has an average slope of five (5) percent or less, or at vertical intervals of not more than five (5) feet where the average slope exceeds five (5) percent (contours to be field surveyed or taken from aerial photographs acceptable to the planning commission);
20. map parcel numbers as recorded on the land tax maps of the county;
21. Proposed walls, fences, and signs including approximate heights and types of materials.

22. Existing vegetation:
- (a) approximate location(s) of tree masses and natural hedgerows;
 - (b) general description of the principle species of trees and range of sizes within tree masses;
 - (c) approximate location and identification of trees fifteen (15) inches in caliper or larger measured six (6) inches from the ground;
 - (d) approximately location and identification of cedar trees ten (10) inches in caliper or larger measured six (6) inches from the ground.
24. Proposed vegetation by type of plant.
25. Identification of slopes twelve (12) to twenty (20) percent and twenty (20) percent or greater and identification of soils on slopes. (taken from a generalized soil map).
26. Selected profiles demonstrating the adaptability of proposed buildings and structures to site conditions in areas where cutting and filling is proposed to exceed five (5) feet from the natural grade.
27. The following notations:
- (a) explanation of drainage easements;
 - (b) explanation of site easements;
 - (c) explanation of reservations; and
 - (d) for any lot where public sewer or water systems are not available, the following:
 - (i) areas to be used for sewage disposal and their percolation results, or if the planning commission desires, any other acceptable data to show that the site can be served effectively by septic tanks;
 - (ii) water wells (existing and proposed); and
 - (iii) rock outcroppings, marshes, springs, sinkholes, natural storm drains, and other outstanding topographical features;
28. a draft of proposed restrictive covenants, if any, to be imposed and designation of areas subject to special restrictions; and

29. a form for endorsement of planning commission approval of the preliminary plat which shall read as follows:

Approved by the LaVergne Planning Commission, with such exceptions or conditions as are indicated in the minutes of the Commission on _____.
Date

Preliminary plat approval shall not constitute final approval for recording purposes.

3-103 Construction Drawings

3-103.1 General

Construction drawings shall be prepared for all improvements required by these regulations. Drawings shall be drawn at a scale of no more than fifty (50) feet to an inch. Drawings shall be in compliance with the specifications in Article IV of these regulations. Approval of drawings must precede actual construction, and no final plat shall be considered by the planning commission until the required drawings have been approved. The construction drawings shall be prepared and stamped by a licensed engineer engaged in the practice of civil engineering.

3-103.2 Features

The following shall be shown on the construction drawings.

1. Profiles showing existing and proposed elevations along center lines of all public ways.
2. Where a proposed road intersects an existing public way and ways, the elevation along the center line of the existing public way within one hundred (100) feet of the intersection.
3. Approximate radii of all curves, lengths of tangents, and central angles on all public ways.
4. Proposed public ways, as required by the planning commission; where such are required, horizontal stationing shall be at fifty (50) foot intervals and cross-sectional elevations shall be to an accuracy of one tenth foot vertical on a line at right angles to the center line of the public way at the following points: the center line of the public way, each property line, and points twenty-five (25) feet inside each property line.
5. Plans and profiles indicating the locations and typical cross-section of public way pavements, including curbs and gutters, sidewalks, drainage easements, rights-of-way, manholes, and catch basins.
6. The location of public way signs.

7. The location, size, and invert elevations of existing and proposed sanitary sewers, stormwater drains, and fire hydrants, showing connection to any existing or proposed utility system.
8. Exact location and size of all water, gas, or other underground utilities or structures.
9. Location, size, elevation, and other appropriate description of any existing facilities or utilities, including but not limited to, existing public ways, sewers, drains, water mains, easements, water bodies, streams, and other pertinent features, such as swamps, railroads, buildings, and features noted on the land development plan or major street or road plan.
10. The water elevations of adjoining lakes or streams and the approximate high- and low-water elevations of such lakes or streams shall be shown. All elevations shall be referred to the U.S.G.S. datum plane.
11. If the subdivision borders a lake, river, or stream, the distance and bearings of a meander line established not less than twenty (20) feet back from the ordinary high-water mark of such waterways.
12. The developer shall prepare for any portion of a subdivision containing a flood prone area, or an area known to be subject to flooding, information necessary for the planning commission to determine the suitability of the particular site for the proposed development, as follows:
 - (a) plans in triplicate drawn to scale showing the nature, location, dimensions, and elevation of any part of the subdivision within a flood prone area; existing or proposed structures or building sites, fill, storage of materials and floodproofing measures, as specified in these regulations; and the relationship of the above to the location of the stream channel, floodway, floodway fringe, the regulatory flood elevation, and the regulatory flood protection elevation;
 - (b) a typical valley cross-section showing the channel of the stream, elevation of land areas adjoining each side of the channel, cross-sectional areas to be occupied by the proposed development, and high-water information, if required by the planning commission;
 - (c) surface-view plans showing elevations and contours of the ground;
 - (d) pertinent structures, fill, or elevations of public ways;

- (e) water supply, sanitary facilities, soil types, and other pertinent information, as required by the planning commission; and
 - (f) specifications for building construction and materials, flood proofing, filling, dredging, grading, storage of materials, water supply, and sanitary facilities.
13. Contours at the same vertical interval as on the preliminary plat.
 14. In addition to the other requirements of this section, construction plans for condominium subdivisions shall contain "as built" drawings of all underground utilities, regardless of proposed ownership, and the construction design of all public facilities which are proposed for dedication to the governing body.
 15. A notation of construction plans approval by appropriate persons or governmental representatives.
 16. Title, name, address, stamp and signature of engineer who prepared the plans.
 17. Date of plans, including any revision dates.
 18. An erosion and sediment control plan shall be prepared for each development required to submit construction plans. Such plan shall demonstrate the manner in which the general principals for erosion and sediment control set out in Subsection 4-102.503 are to be implemented on the site covered by the construction plans.
 19. The developer shall submit five (5) copies of specifications of all materials and equipment to be installed to the Public Works Director for approval prior to installation. These submittals should be numbered for clarification.

3-104 Final Subdivision Plat

3-104.1 General

The final subdivision plat shall be prepared on transparent drafting material at a scale no smaller than two hundred (200) feet to the inch on sheets of county register plat book size. The use of an appropriate smaller scale may be permitted for lots larger than two (2) acres. When more than one (1) sheet is required, an index sheet of the same size shall be filed showing the entire subdivision with the sheets numbered in sequence.

Construction drawings, if required as described in Section 3-103 of these regulations, shall have been approved prior to planning commission approval of the final subdivision plat.

3-104.2 Features

The final plat shall include:

1. The location of the property to be subdivided with respect to surrounding property(s) and public ways.
2. The names of all adjoining property owners of record or the names of adjoining developments.
3. The names of adjoining public ways.
4. The exact boundary lines of the tract, determined by a field survey, showing angles to the nearest minute and distance to the nearest one hundredth of a foot. The adjusted accuracy of the survey shall meet or exceed the standards set forth in Title 62, Chapter 18 of the Tennessee Code Annotated, for the category of survey required by these regulations. The category of survey shall be determined according to the average size of lots (see Table below) within the proposed subdivision. The survey shall be tied into the Tennessee Grid Coordinate System.

ACCURACY OF SURVEYS	
<u>Average Lot Size</u>	<u>Unadjusted Accuracy</u>
One (1) Acre or Less	Category "B" Suburban Land Survey
Greater than One (1) Acre but Less than Ten (10) Acres	Category "C" Rural Land Survey
Ten (10) Acres or More	Category "D" Farm Land Survey

A distance and bearing shall be provided which will link a point on the boundary of the subdivision to a monument in the right-of-way of the nearest prominent public way intersection.

5. The location of all public ways, easements, water bodies, large streams or rivers, railroads, parks, and cemeteries.
6. The limits of floodway and floodway fringe areas and the regulatory flood elevation and regulatory flood protection elevation; as determined by the planning commission.
7. The location and width of all easements and rights-of-way for public ways, as well as the building setback lines on all lots.
8. The location, dimensions, and area of all lots. All dimensions shall be field run to the nearest one hundredth of a foot and angles to the nearest minute. Lot areas shall be shown to the nearest tenth of a square foot.
9. The location, area, and dimensions, to the accuracy set forth in Item 8 above, of all property to be set aside for

park or playground use or other public or private reservation, with a designation of the purpose thereof, and conditions, if any, of the dedication or reservation.

10. The final plat of a condominium subdivision shall contain, in addition to the other information required by this section:
 - (a) an "as-built" building location and boundary survey, to "American Land Title Association" or other similar standards, showing complete and accurate dimensions and angles of the boundary of the parcel(s) on which the condominium is located, together with exterior dimensions and locations relative to those boundaries of the building(s) which constitute the condominium subdivision;
 - (b) some sort of datum plane or other suitable vertical location reference. In meeting these requirements, it is only necessary that the upper and lower limits of each level of each condominium unit be identified specifically in relation to the vertical reference, (e.g., an appropriate permanent monument or other acceptable reference datum or fixed known point). Elaborate exterior elevations and architectural detail are not necessary to satisfy this requirement; and
 - (c) copies of deed covenants, the charter and by-laws of any homeowners' association established; and special information which the planning commission may require to protect the rights of future owners of the condominium or the public in general.
11. The name and address of the owner(s) of the land being subdivided.
12. The name and address of the subdivider if other than the owner.
13. The name and stamp of the land surveyor or other person preparing the plat.
14. The date of the plat, approximate true north point, scale, and title of the subdivision.
15. Sufficient data to determine readily the location, bearing, and length of all lines necessary to reproduce such lines upon the ground. This shall include the radius, central angle, and tangent distance for the center line of the curved public ways and curved property lines that are not the boundary of curved public ways. The location of all monuments and pins shall be indicated on the plat.
16. The names of all public ways.

17. The zoning classification of all lots, as well as an indication of uses other than residential proposed by the subdivider.
18. The total acreage within the subdivision.
19. Lot numbers, where required.
20. The line size and location of water and sewer facilities.
21. The location of all fire hydrants.
22. The diameter and width of all driveway culverts.
23. For any lot where public sewer or water system is not available, the following shall be shown:
 - (a) areas to be used for sewage disposal; and
 - (b) water wells (existing and proposed).
24. Applicable certifications in the form reproduced in this section shall appear upon the final plat. All required certificates shall bear the signature of the approving or authorizing agent at the time of application for final plat approval, except that the form for endorsement of the planning commission's approval for recording shall appear unsigned at the time of application for approval.
25. State Department of Health and Environment, public water and sewer design layout and approval stamps, if applicable; also, actual design plans for filing in appropriate governmental representative's office.
26. Commitment notes may be printed or stamped on the final plat reflecting location and dimension of easements, or extent of other agreements or factual data, in lieu of drafted illustration, when applicable, and as approved by the planning commission.

3-104.3 Plat Certificates

1. Certification showing that the applicant is the landowner; that he offers for dedication public ways, rights-of-way, and any site for public use; and that he consents to the subdivision plan.

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number ____, page ____, County Registers Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers or irrevocable dedication for all

public ways, utilities, and other facilities have been filed.

_____, _____
Date Owner

Title (if acting for partnership or corporation)

2. Certification by a registered land surveyor as to the accuracy of the land survey.

CERTIFICATE OF SURVEY ACCURACY

I (we) hereby certify that to the best of my (our) knowledge and belief this is a true and accurate survey of the property shown hereon; that this is a Category "____" Land Survey as defined in Title 62, Chapter 18, Tennessee Code Annotated, and that the ratio of precision is greater than or equal to 1: _____.

_____, _____
Date Registered Land Surveyor
Number ____.

3. Certification by appropriate governmental or quasi-governmental official(s) that sewage disposal and/or water system(s) has/have been installed.

CERTIFICATE OF APPROVAL OF WATER SYSTEM

I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled _____ has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

_____, _____
Date Name, Title and Agency or
Authorized Approving Agent

CERTIFICATE OF APPROVAL OF SEWER SYSTEMS

I hereby certify that the sewer systems outlined or indicated on the final subdivision plat entitled _____ have been installed in accordance with current local and state government requirements or a sufficient bond or cash has been filed which will guarantee said installation.

Sewer System _____, _____
Date Name, Title, and
Agency of Authorized
Approving Agent

CERTIFICATE OF APPROVAL PRIVATE
SUBSURFACE SEWAGE DISPOSAL

General approval is hereby granted for lots proposed hereon as being suitable for subsurface sewage disposal with the listed and/or attached restrictions.

Before the initiation of construction, the location of the house or other structures and plans for the subsurface sewage disposal system shall be approved by the local health authority.

_____, _____
Date Local Health Authority

4. Certification on the final plat by appropriate governmental representative that the subdivider has complied with one of the following:
- (a) installation of all public way improvements in accordance with the requirements of these regulations; or
 - (b) in lieu of compliance with subdivision improvement requirements, certification that surety has been posted by the subdivider in an amount approved by appropriate governmental representative to guarantee completion of all improvements.

CERTIFICATE OF APPROVAL OF
PUBLIC WAYS FOR BOND POSTING

I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the LaVergne Subdivision Regulations, or (2) that a performance bond or other surety has been posted with the planning commission to guarantee completion of all required improvements in case of default.

_____, _____
Date Appropriate Governmental
Representative

5. For a subdivision containing common open space or facilities, certification on the final plat of dedication of

common areas in accordance with procedures established in these regulations.

CERTIFICATION OF COMMON AREAS DEDICATION

_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by _____ the _____ homeowners _____ within _____ for recreation
(Name of Subdivision)

and related activities. The above described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

"Declaration of Covenants and Restrictions," applicable to the above named subdivision, is hereby incorporated and made a part of this plat.

_____, _____
Date Owner

6. Certification on the final plat of planing commission approval for recording of the plat.

CERTIFICATE OF APPROVAL FOR RECORDING

I hereby certify that the subdivisions plat shown hereon has been found to comply with the LaVergne Subdivision Regulations, with the exception of such variances, if any, as are noted in the minutes of the planning commission, and that it has been approved for recording in the Office of the County Register.

_____, _____
Date Secretary, Planning Commission

7. Notation of Possible Flooding -- If any portion of the land being subdivided is subject to flooding as defined in these regulations, a notation shall be made on the plat that development or modification of the land within any floodway delineated within plat is prohibited and that development within floodway fringes delineated on the plat shall be done in such a manner that any structure shall be protected against flood damage to at least the regulatory flood protection elevation, which elevation shall be stated in the notation. Any additional restrictions imposed by the planning commission upon development within flood prone areas also shall be indicated on the plat.
8. Notation of Health Restrictions -- Any modifications or limitations which may be imposed by the state or county health department shall be clearly indicated on the plat.

9. Notation of Private Restrictions -- Private restrictions and trusts and their periods of existence shall be indicated on the plat. Should these restrictions or trusts be of such length as to make their lettering impracticable and thus necessitate the preparation of a separate instrument, reference to such instrument shall be made on the plat or, if the restrictions and trusts are of record, the plat shall note where they are recorded.

3-105 Form of Dedication Offer

The form of the offer of irrevocable dedication, required by Subsection 2-104.1, Item 5, of these regulations, shall be as reproduced in this section and approved by the city attorney. The form may be modified as required by the city attorney.

Copies of this form may be obtained at the office of the enforcing officer.

FORM FOR OFFER OF
IRREVOCABLE DEDICATION

AGREEMENT made this ____ day of _____, _____, by and between _____, a _____, having its office and place of business at _____, Tennessee, hereinafter designated as the "local government".

WHEREAS, the _____ Planning Commission is in the process of approving a subdivision plat entitled _____, dated _____, and made by _____; and

WHEREAS, said map designates certain public improvements consisting of _____ to be dedicated to the City of _____, free and clear of all encumbrances and liens, pursuant to the requirements of the planning commission and the local government; and

WHEREAS, the developer, simultaneously herewith, shall post a performance bond with the city for the construction, maintenance, and dedication of said improvements, if required;

WHEREAS, the developer is desirous of offering for dedication the said improvements and land to the city more particularly described in Schedule _____ attached hereto;

WHEREAS, the developer has delivered deeds of conveyance to the city for the said land and improvements as described herein;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) lawful money of the United States paid by the city to the developer and other good and valuable consideration, it is mutually **AGREED** as follows:

- A. The developer herewith delivers to the city deeds of conveyance for the premises described in Schedule _____ attached hereto, said delivery being a formal offer of dedication to the city until the acceptance or rejection of such offer of dedication by the city commission.
- B. The developer agrees that said formal offer of dedication is irrevocable and can be accepted by the city at the time.
- C. The developer agrees to complete the construction and maintenance of the land and improvements pursuant to the performance bond and the requirements of the _____ Planning Commission and any ordinances, regulations, requirements, covenants, and agreements that may be imposed by the city with respect thereto and, upon acceptance by the city of the offer of dedication, furnish to the city a sworn statement certifying that the premises are free and clear of all liens and encumbrances and shall furnish to the city a check for all necessary fees and taxes to record the deeds heretofore delivered.

D. That this irrevocable offer of dedication shall run with land and shall be binding on all assigns, guarantees, successors, or heirs of the developer.

_____, _____
Date Developer

(CORPORATE SEAL)

ATTEST: FOR THE CITY OF _____ BY

_____, _____

**ACKNOWLEDGMENT:
COPARTNERSHIP**

STATE OF TENNESSEE

(COUNTY OF _____) SS.: _____

On this ____ day of _____, _____, before me personally appeared _____, to me known and known to me to be one of the firm _____, described in and who executed the foregoing instrument, and he thereupon acknowledged to me that he executed such instrument as and for the act and deed of said firm.

CORPORATE

STATE OF TENNESSEE

(COUNTY OF _____) **SS.:** _____

On this ____ day of _____, _____, before me personally appeared _____, to me known, who, being by me first duly sworn, did depose and said that he resides in _____; that he is the _____ of _____, the corporate seal affixed to said instrument is such corporate seal; that it was so affixed by order and authority of the Board of Directors of said corporation, and that he signed his name thereto by like order and authority.

INDIVIDUAL

ARTICLE IV

REQUIREMENTS FOR IMPROVEMENTS, RESERVATIONS, AND DESIGN

4-101 General Requirements

4-101.1 Conformance to Applicable Rules and Regulations

In addition to the requirements established herein, all subdivision plats shall comply with all applicable laws, ordinances, resolutions, rules, or regulations, including, but not limited to:

1. all applicable provisions of Tennessee Law, regulations, or policy;
2. any zoning ordinance, Public Works Specification Manual, the latest edition of the Standard Building Code and Standard Plumbing Code, any other building and housing codes and all other applicable laws or policies of the planning commission;
3. the adopted general plan and major road or streets (public way) plan;
4. the rules of the county health department and the Tennessee Department of Environment and Conservation;
5. the rules, as applicable, of the Federal Highway Administration or Tennessee Department of Transportation, if the subdivision or any lot contained therein abuts a nonlocal highway; and
6. the standards and regulations adopted by all other boards, commissions, and agencies of the planning commission, where applicable.

Plat approval may be withheld if a subdivision is not in conformity with the above rules or with the provisions set forth in Section 1-104 of these regulations.

4-101.2 Self-Imposed Restrictions

If the owner places restrictions on any of the land contained in the subdivision greater than those required by any zoning ordinance or these regulations, such restrictions or reference thereto shall be recorded with the county register on a separate form, along with the final subdivision plat in the office of the county register.

4-101.3 Monuments

The subdivider shall place permanent reference monuments on the subdivision as required herein and as approved by a licensed surveyor. Monuments shall be located and set as follows.

1. Monuments shall be located on public way right-of-way lines, at public way intersections, and sections, and at the beginning and ending point of curves. All monuments shall be spaced so as to be within sight of each other.
2. The external boundaries of a subdivision shall be monumented in the field by monuments of stone or concrete not less than two feet-six inches (2'-6") in length; not less than four (4) inches square or five (5) inches in diameter; and marked on top with a cross, brass plug, iron rod, or other durable material securely embedded. These monuments shall be placed not more than fourteen hundred (1,400) feet apart in any straight line and at all corners or breaks at each end of all curves, at the point where a curve changes its radius, at all angle points in any line, and at all angle points along a meander line, said points to be not less than twenty (20) feet back from the bank of any river or stream, except that when such corners or points fall within a public way or proposed future public way, the monuments shall be placed on the side line of the public way.
3. All internal boundaries and those corners and points not referred to in the preceding paragraph shall be monumented in the field by like monuments as described above. Such monuments shall be placed at each end of all curves, at a point where a river changed its radius, and at all angle points in any line. All lot corners not falling on any of the above described points shall be marked by iron rods, pipe, or pins at least eighteen (18) inches long and five-eighths (5/8) inch in diameter.
4. The lines of lots that extend to rivers or stream shall be monumented in the field by iron pins at least eighteen (18) inches long and five-eighths (5/8) inch in diameter or by round or square iron bars at least eighteen (18) inches long. Such pins shall be placed at the point of intersection of the river or stream and lot line, with a meander line established not less than twenty (20) feet back from the bank of the river or stream.
5. All monuments and pins shall be properly set in the ground and approved by a surveyor or an engineer engaged in the practice of civil engineering prior to the time the planning commission recommends approval of the final plat or release of the bond where bond is made in lieu of improvements.

4-101.4 Character of the Land

Land which the planning commission finds to be unsuitable for subdivision or development due to flooding, improper drainage, steep slopes, rock formations, adverse earth formations or topography, utility easements, or other features which would be harmful to the safety, health, and general welfare of inhabitants of the land and surrounding areas shall not be subdivided or developed unless adequate methods are formulated by the developer

and approved by the planning commission, upon recommendation of any staff assistant serving the planning commission and/or other governmental representative, if any, to solve the problems created by the unsuitable land conditions. Such land shall be set aside for such uses as will not involve such a danger.

Where protection against flood damage is necessary, in the opinion of the planning commission, flood-damage protection techniques may include, as deemed appropriate by the planning commission:

1. the imposition of any surety and deed restrictions enforceable by the planning commission to regulate the future type and design of uses within the flood-prone areas; and
2. flood protection measures designed so as not to increase, either individually or collectively, flood flows, height, duration, or damages, and so as not to infringe upon the regulatory floodway.
3. installation of flood warning systems.
4. the use of fill, dikes, levees, and other protective measures.
5. the use of floodproofing measures, which may include:
 - (a) anchorage to resist flotation and lateral movement.
 - (b) installation of watertight doors, bulkheads, shutters, or other similar methods of closure.
 - (c) reinforcement of walls to resist water pressures.
 - (d) use of paints, membranes, or mortars to reduce seepage through walls.
 - (e) addition of mass or weight to structures to resist flotation.
 - (f) installation of pumps to lower water levels in structures.
 - (g) construction of water supply and waste treatment systems so as to prevent the entrance of or contamination of flood waters.
 - (h) installation of pumps or comparable facilities for subsurface drainage systems to relieve external foundation wall and basement flood pressures.
 - (i) building design and construction to resist rupture or collapse caused by water pressure of floating debris.

- (j) installation of valves or controls on sanitary and storm drains which permit the drains to be closed to prevent backup of sewage and stormwater into buildings or structures.
- (k) location and installation of all electrical equipment, circuits, and appliances so that they are protected from inundation by the regulatory flood.
- (l) location of storage facilities for chemicals, explosives, buoyant material, flammable liquids, or other toxic materials which would be hazardous to the public health, safety, and welfare at or above the regulatory flood protection elevation, or design of such facilities to prevent flotation of storage containers or damage to storage containers which could result in the escape of toxic materials.

The acceptability of any flood protection methods formulated by the subdivider or his agent shall be determined by the planning commission, which shall be guided by the policies set forth in Section 1-104 and Subsection 2-101.4, of these regulations.

All such flood protection measures shall be designed so as not to increase, either individually or collectively, flood flows, heights, duration, or damages so as not to infringe upon the regulatory floodway.

4-101.5 Subdivision Name

The proposed name of the subdivision shall not duplicate or too closely approximate phonetically the name of any other subdivision in the area covered by these regulations. The planning commission shall have authority to designate the name of the subdivision which shall be determined at concept plan or preliminary plat approval.

4-102 Lot Requirements

4-102.1 Lot Arrangement

4-102.101 General

The lot arrangement shall be such that there will be no foreseeable difficulties, for reasons of topography, flood hazards, or other conditions in securing building permits to build on all lots in compliance with any zoning ordinance and state and county public health department regulations and in providing driveway access to buildings on such lots from an approved public way.

4-102.102 Solar Access

Where a reasonably feasible lot arrangement shall be such that building sites will afford maximum utilization of

energy conservation measures, such as providing for solar access purposes.

4-102.103 Lots Subject to Flood

Where a lot in any flood-prone area must be improved to provide a building site free from flooding, such improvements shall be made outside the floodway by elevation or fill to at least the regulatory flood protection elevation (one hundred-year flood) for a distance extending at least twenty-five (25) feet beyond the limits of intended structures and, additionally, extending a sufficient distance to include areas for subsurface sewage disposal if the lot is not to be connected to a public sanitary sewer system. Any fill shall be protected against erosion by rip-rap, vegetative cover, or other methods deemed acceptable by the planning commission.

In nonresidential building sites outside a floodway but subject to flooding, the use of structural floodproofing methods specified in Subsection 4-101.4 of these regulations, as an alternative to landfill, may be approved by the planning commission, as provided in Subsection 2-101.4, of these regulations.

4-102.104 Lots Located on Steep Slopes

Due to the potential threat to health and safety posed by development located on lands with slopes in excess of fifteen (15) percent, the following regulations shall apply.

- a. Site Development Plan Required -- No grading permit or building permit shall be issued for a building or any lot with slopes fifteen (15) percent or over until a site plan meeting the following requirements has been approved by the planning commission. Said site plan shall show:
 - (i) The exact size, shape, and location of the lot,
 - (ii) The proposed location of all buildings, driveways, drainage ways, and utilities,
 - (iii) Proposed contours at vertical intervals of no more than five (5) feet,
 - (iv) The extent of natural tree cover and vegetation,
 - (v) The location of any on-site soil absorption sewage disposal systems,
 - (vi) The type and location of erosion control methodology.
 - (vii) The surveyor's or engineer's stamp that prepared the plan,

(viii) Certification as to the stability of the structures and slope and compliance with sound construction methods for areas with steep slopes and landslide problems by a registered civil or geo-technical engineer.

b. Site Development Standards -- The following standards shall be used as a guide in determining the suitability of the construction proposed for the particular site in question. The engineer's certification required in Subsection 4-102.104, a, (viii), above, shall address these standards.

- (i) Natural vegetation shall be preserved to the maximum extent possible,
- (ii) Natural drainage ways and systems shall be maintained, except that surface water may be diverted around a house or slope area to a natural drain using acceptable construction techniques,
- (iii) Development densities shall be limited to one (1) dwelling unit per two (2) acres of land,
- (iv) Operations that increase loads, reduce slope support, and cause instability of the slope shall be prohibited to the maximum extent possible which will permit reasonable development of the site. These include filling, irrigation systems, accessory buildings, and on-site soil absorption sewage disposal systems,
- (v) Where sanitary sewers are not available any on-site sewage disposal system shall be shown on the site plan and located to avoid slide-prone areas. Said system shall be approved by the county health department prior to the planning commission's review taking into account these requirements,
- (vi) Erosion control measures shall be employed to prevent all soil material from leaving the site. Additionally, soil from excavation on the site shall not be disposed as fill on a potential slide area,
- (vii) No construction which would cut the top of the slope shall be permitted. This shall apply as well to subdivision roads constructed in compliance with these regulations.

4-102.2 Lot Dimensions

Lot dimensions shall comply with the minimum standards of any zoning ordinance, where applicable. Where lots are more than double the minimum area required by any zoning ordinance, the planning commission may require that such lots be arranged so as to allow further subdivision and the opening of future public ways where they would be necessary to serve such potential lots, all in compliance with any zoning ordinance and these regulations. Generally side lot lines shall be at right angles to street lines or radial to curving street lines.

The minimum lot frontage on a public way shall be fifty (50) feet except for radius of a cul-de-sac which shall be thirty (30) feet.

Dimensions of the corner lots shall be large enough to allow for erection of buildings, observing the minimum front yard setback requirements from both public way rights-of-way.

Depth and width of properties reserved or laid out for business, commercial, or industrial purposes shall be adequate to provide for the off-street parking and loading facilities required for the type of use and development contemplated, and as established in any zoning ordinance.

4-102.3 Building Setback Lines

In the case of electric transmission lines where easement widths are not definitely established, a minimum building setback line from the center of the transmission line shall be established as follows:

<u>Voltage of Line</u>	<u>Building Setback</u>
7.2 KV	15 feet
13 KV	25 feet
46 KV	37 1/2 feet
69 KV	50 feet
161 KV	75 feet

4-102.4 Double Frontage Lots and Access to Lots

4-102.401 Double Frontage Lots

Double frontage and reversed frontage lots shall be avoided except where necessary to provide separation of residential development from traffic arterials, or to overcome specific disadvantages of topography and orientation.

4-102.402 Access from Arterial or Collector Public Ways

The planning commission may require that lots shall not derive access exclusively from arterial or collector public ways. Where driveway access from such public ways may be

necessary for several adjoining lots, the planning commission may require that the lots be served by a combined access drive in order to limit possible traffic hazards. Driveways shall be designed and arranged so as to avoid requiring vehicles to back onto arterial or collector public ways.

4-102.5 Soil Preservation, Grading, Erosion Control, and Seeding

4-102.501 Grading Permits

A grading permit shall be obtained prior to any grading activity as designated by approved construction plans. A grading permit must be obtained for each phase of subdivision development as approved by the planning commission. The original grading permit must be posted on-site for inspection by the Enforcing Officer.

4-102.502 Soil Preservation and Final Grading

No certificate of occupancy shall be issued until final grading has been completed in accordance with the approved construction plan and the lot precovered with soil having an average depth of at least six (6) inches and containing no particles over two (2) inches in diameter over the entire area of the lot, except that portion covered by buildings or included in streets or where the grade has not been changed or natural vegetation seriously damaged.

Topsoil shall not be removed from residential lots or used as spoil, but shall be redistributed so as to provide at least six (6) inches of cover on the lots and at least four (4) inches of cover between any sidewalks and curbs, and be stabilized by seeding or planting.

4-102.502 Lot Drainage

Lots shall be laid out so as to provide positive drainage away from all buildings, and individual lot drainage shall be coordinated with the general storm drainage pattern for the area which includes subsurface drainage. Drainage shall be designed so as to avoid concentration of storm drainage water from each lot to adjacent lots.

The planning commission reserves the right to set minimum elevations on all floors, patios, and building equipment. This prerogative to establish elevation exists in addition to any ordinances that refer to floodplain elevation requirements. The content of the preceding paragraph is to give summary review powers over any calculated or historical evidence of storm water presence in overland or channel conditions.

The subdivision developer will insure that all artesian ground waters of a permanent or temporary nature will be

intercepted and carried away to primary drainage conduits along swaled ditches or in underground pipes on property line easements. Regardless of the location of property lines, intercept will be allowed by the planning commission at the point of artesian surfacing. The intent of this paragraph is to prevent flooding by overland flow. The developer is obligated to perform this work upon evidence of artesian water for a period of one (1) year following acceptance of all roads and utilities.

Any sinkhole or natural channel served at any time as a means of moving ground water into the subterranean will be protected by structure as approved by the planning commission. The allowed alternative to this is the construction of an alternative means of storm water relief as approved by the planning commission. In any event, location and elevation of future construction will be designated to allow for the worst possible conditions.

4-102.503 Erosion and Sediment Control

These specifications are included in the Public Works Specification Manual, Part VI, Sediment Control Ordinance. These specifications shall be the minimum standards for any subdivision within the jurisdictional area.

4-102.6 Debris and Waste

No cuts trees, timber, debris, junk, rubbish, or other waste materials of any kind shall be buried in any land or left or deposited on any lot or public way at the time of the issuance of a certificate of occupancy for the lot, and removal of such waste shall be required prior to issuance of any certificate of occupancy. Neither shall any such waste be left nor deposited in any area of the subdivision at the time of expiration of the performance bond or dedication of public improvements, whichever is sooner.

4-102.7 Fencing

Each subdivider or developer shall be required to furnish and install all fences wherever the planning commission determines that a hazardous condition exists. Such fences shall be constructed according to standards established by the planning commission, as appropriate, and shall be noted on the final plat as to height and required materials. No certificate of occupancy shall be issued for any affected lot until such fence improvements have been installed.

4-102.8 Water Bodies and Watercourses

If a tract being subdivided contains a water body, or portion thereof, lot lines shall be so drawn as to distribute the entire ownership of the water body among the fees of adjacent lots. The planning commission may approve an alternative plan whereby the

ownership of and responsibility for safe maintenance of the water body is so placed that it will not become a governmental responsibility.

No more than ten (10) percent of the minimum area of a lot required under any zoning ordinance may be satisfied by land which is under water. Where a watercourse separates a buildable area of a lots from the public way by which it has access, provisions shall be made for installation of culvert or other structure approved by the planning commission and no certificate of occupancy shall be issued for a structure on such a lot until the installation is completed and approved by the planning commission and/or the appropriate governmental representative.

4-103 Public Ways

4-103.1 General Requirements

4-103.101 Frontage on Improved Public Ways

No subdivision shall be approved unless the area to be subdivided shall meet the requirements for access set forth in Subsection 1-112.107 of these regulations. If any new street construction or improvements are involved, such shall be approved and, where public dedicated as provided in Articles 2 and 3 of these regulations. Any such public way must be suitably improved to the standards required by this article or be bonded by a performance bond required under these regulations, with the roadway and right-of-way widths required by this article or the major street or road plan.

4-103.102 Grading and Improvement Plan

Public ways shall be graded and improved to conform to the standards required by this section and shall be approved as to design and specification by the appropriate governmental representative in accordance with the specifications required herein. No surface shall be applied to the base of any proposed public way prior to the approval of the final plat of the subdivision or of the final approval of any section of the subdivision in question without having been properly inspected.

4-103.103 Improvements in Floodable Areas

The finished elevation of proposed public ways subject to flood shall be no more than one foot below the regulatory flood protection elevation. The planning commission may require profiles and elevations of public ways to determine compliance with this requirement. All drainage structures shall be sufficient to discharge flood flows without increasing flood height. Where fill is used to bring the finished elevation of any public way to the required elevation, such fill shall not encroach upon a floodway, and the fill shall be protected against erosion by rip-rap, vegetative cover, or other methods deemed acceptable by the planning commission.

4-103.104 Private Streets

Where the ownership, control and maintenance of any street is proposed to remain in private ownership such streets shall be constructed to the design and construction standards for public ways as herein provided. A permanent access easement over such streets shall be provided to each and every parcel or lot which is to gain access therefrom. All such private improvements shall be maintained by the developer/owner or by a legally established homeowners' association or other similar group approved by the planning commission. The legal documents establishing ownership and maintenance of the easement shall be submitted with the final plat for review and approval and shall be recorded with the final plat.

4-103.105 Topography and Arrangement

- a. All public ways shall be arranged so as to obtain as many of the building sites as possible at or above the grades of the public ways. Grades of public ways shall conform as closely as possible to the original topography. A combination of steep grades and curves shall not be permitted. Specific design standards are contained in Subsection 4-103.2 of these regulations.
- b. The use of public ways running in a east-west direction and lots on a north-south axis is encouraged for energy conservation of developments.
- c. All public ways shall be properly integrated with the existing and proposed system of public ways and dedicated rights-of-way as established on the major street or road plan or the land development plan.
- d. All public ways shall be properly related to special traffic generators, such as industries, business districts, schools, churches, and shopping areas or centers; to population densities; and to the pattern of existing and proposed land use.
- e. Minor public ways shall be laid out to conform as much as possible to the topography; to discourage use by through traffic; to permit efficient drainage and utility systems; and to require the minimum ways necessary to provide convenient and safe access to property.
- f. The use of curvilinear streets, cul-de-sac, or "U"-shaped streets shall be encouraged where such use will result in a more desirable layout.
- g. Proposed public ways shall be extended to the boundary lines of the tract to be subdivided, unless prevented by topography or other physical conditions or unless,

in the opinion of the planning commission, such extension is not necessary or desirable for the coordination of the subdivision design with the existing layout or the most advantageous future development of adjacent tracts.

- h. In business and industrial developments, public ways and other access routes shall be planned in connection with the grouping of buildings, location of rail facilities, and the provision of alleys, truck loading and maneuvering areas, and walks and parking areas, so as to minimize conflict of movement between the various types of traffic, including pedestrian traffic.

4-103.106 Blocks

- a. Blocks shall have sufficient width to provide for two (2) tiers of lots of appropriate depth. Exceptions to this prescribed block width may be permitted in blocks adjacent to major public ways, railroads, or waterways.
- b. The lengths, widths, and shapes of blocks shall be determined with due regard to:
 - (i) provision of adequate building sites suitable to the special needs of the type of use contemplated;
 - (ii) any zoning requirements as to lot sizes and dimensions;
 - (iii) needs for convenient access, circulation, control, and safety of vehicular and pedestrian traffic; and
 - (iv) limitations and opportunities of topography.
- c. Block lengths in residential areas shall not exceed sixteen hundred (1,600) feet nor be less than two hundred (200) feet, except as the planning commission deems necessary to secure efficient use of land or desired features of the public way pattern. Wherever practicable, blocks along arterial or collector routes shall not be less than one thousand (1,000) feet in length.
- d. Blocks designed for industrial or commercial uses shall be of such length and width as may be deemed suitable by the planning commission.
- e. In any long block, the planning commission may require the reservation of an easement through the block to accommodate utilities, drainage, facilities, and/or pedestrian traffic.

A pedestrian walkway, not less than ten (10) feet wide, may be required by the planning commission through the approximate center of any block more than eight hundred (800) feet long, where deemed essential to provide circulation or access to a school, playground, shopping center, transportation facility, or other community facility.

4-103.107 Access to Arterials and Collectors

Where a subdivision borders on or contains an existing or proposed arterial or collector route, the planning commission may require that access to such public way be limited by:

- a. the subdivision of lots so as to back on the arterial or collector route and front on a parallel minor route;
- b. a series of cul-de-sac, "U" shaped public ways, or short loops entered from and designed generally at right angles to such a parallel public way, with the rear lines of their terminal lots backing onto the arterial or collector route; or
- c. a marginal access or service public way, separated from the arterial or collector route by a planting or grass strip and having access thereto at suitable points.

The number of residential or local public ways entering on arterial or collector routes shall be kept to a minimum.

4-103.108 Reserve Strips

The creation of reserve strips adjacent to a proposed public way in such a manner as to deny access from adjacent property to such public way shall generally not be permitted.

However, in extraordinary circumstances the planning commission may allow creation of a reserve strip to enable a more appropriate pattern of lots or public ways. Where such is created the planning commission must agree to any and all future depositions of same. A notation to this effect shall be entered on the final plat or approved as an auxiliary instrument attached thereto.

4-103.109 Arrangement of Continuing and Dead-End Public Ways

- a. Arrangement of Continuing Public Ways -- The arrangement of public ways shall provide for the continuation of major public ways between adjacent properties when such continuation is necessary for

convenient movement of traffic, effective fire protection, efficient provisions of utilities, and when such continuation is in accordance with the major street or road plan. If the adjacent property is undeveloped and the public way must be a dead-end public way temporarily, the right-of-way shall be extended to the property line. A temporary cul-de-sac, temporary T-, or L-shaped turnabout shall be provided on all temporary dead-end public ways as required in the following turnabout standards, with a notation on the subdivision plat that land outside the normal public way right-of-way shall revert to abutting property owners whenever the public way is continued.

- b. Dead-End Public Ways -- Where a public way does not extend beyond the boundary of the subdivision and its continuation is not required by the planning commission for access to adjoining property, its terminus shall normally not be nearer to such boundary than fifty (50) feet. However, the planning commission may require the reservation of an appropriate easement to accommodate drainage facilities, pedestrian traffic, or utilities. A cul-de-sac turnabout shall provided at the end of a dead-end public way in accordance with the design standards of these regulations.

For greater convenience to traffic and more effective police and fire protection, permanent dead-end public ways shall, in general, be limited in length in accordance with the design standards of these regulations.

4-103.2 Design Standards

4.103.201 Purpose

In order to provide public ways of suitable location, width, and improvement to accommodate prospective traffic and afford satisfactory access to police, fire-fighting, sanitation, and road-maintenance equipment, and to coordinate public ways so as to compose a convenient and safe system and avoid undue hardships to adjoining properties, the public way design standards set forth in this section are hereby required. (Public way classification shall be as indicated on the land development plan or major street or road plan; otherwise, the public way shall be classified by the planning commission according to the definitions in Article VI of these regulations.)

4-103.202 General Design

The general design of all public ways shall conform to the standards in the tables entitled "General Design Standards for Public Ways", which follow hereafter.

4-103.203 Intersections

- a. Public ways shall be laid out so as to intersect as nearly as possible at right angles. A proposed intersection of two (2) new public ways at an angle of less than seventy-five (75) degrees shall not be permitted. An oblique public way should be curved approaching an intersection and should be approximately at right angles for at least one hundred (100) feet therefrom. Not more than two (2) public ways shall intersect at any one point unless specifically approved by the planning commission.
- b. Proposed new intersections along one side of an existing public way shall coincide, wherever practicable, with any existing intersections on the opposite side of such public way. Jogs within public ways having center line offsets of less than one hundred fifty (150) feet shall not be permitted, except where the intersected public ways have separated dual drives without median breaks at either intersection. Where public ways intersect arterial or collector routes, their alignment shall be continuous. Intersections of arterial or collector public ways shall be at least eight hundred (800) feet apart.
- c. Minimum curb radius at the intersection of two (2) minor public ways shall be twenty-five (25) feet, and minimum curb radius at an intersection involving a collector public way shall be thirty (30) feet. Alley intersections and abrupt changes in alignment within a block shall have the corners cut off in accordance with standard engineering practice to permit safe vehicular movement.
- d. Where a public way intersection will involve earth banks or existing vegetation inside any lot corner that would create a traffic hazard by limiting visibility, the subdivider shall cut such ground or vegetation (including trees) in connection with the grading of the public right-of-way to the extent necessary to provide adequate site distance.
- e. Intersection shall be designed with a flat grade wherever practical. In hilly or rolling areas, at the approach to an intersection, a leveling area shall be provided having not greater than a two (2) percent grade for a distance of sixty (60) feet, measured from the nearest right-of-way line of the intersecting public way.
- f. The cross-slope on all public ways, including intersections, shall be three (3) percent or less.

4-103.204 Excess Right-of-Way

A slope easement in excess of the right-of-way designated in these regulations may be required whenever, due to topography, additional width is necessary to provide adequate earth slopes. Such slopes shall not be less than three to one (3:1). Where solid rock is encountered slopes shall be one-half to one (1/2:1).

4-103.205 Railroads and Limited Access Highways

Railroad right-of-way and limited access highways, where so located as to affect the subdivision of adjoining lands, shall be treated as follows:

- a. In residential areas, a buffer strip at least twenty-five (25) feet in depth in addition to the normally required depth of the lot may be required adjacent to the railroad right-of-way or limited access highway. This strip shall be part of the platted lots and shall be designated on the plat: "This strip is reserved for screening; the placement of structures hereon is prohibited."
- b. In commercial or industrial areas, the nearest public way extending parallel or approximately parallel to the railroad shall, wherever practicable, be at a sufficient distance therefrom to ensure suitable depth for commercial or industrial.
- c. Public ways parallel to a railroad, when intersecting a public way which crosses the railroad at grade, shall to the extent practicable, be at a distance of at least one hundred fifty (150) feet from the railroad right-of-way. Such distance shall be determined with due consideration of the minimum distance required for future separation of grades by means of appropriate approach gradients.

GENERAL DESIGN STANDARDS FOR PUBLIC WAYS

IMPROVEMENT	NONRESIDENTIAL PUBLIC WAY (INDUSTRIAL, COMMERCIAL: OTHER)	
	RESIDENTIAL PUBLIC WAY	
<u>Minimum Right-of-Way Width (in Feet)</u>		
Minor	50	60
Collector	60	60 or as determined by appropriate governmental representative
Arterial	80-150	80-150

Minimum Width of Roadway or Paved Area (in Feet) not Including Parking Requirements

	<u>Curb & Gutter</u>	<u>Curb & Gutter</u>
Minor	28	38
Collector	38	38
Arterial	As determined by appropriate governmental representative.	

Maximum Percentage Grade, Pavement Crown, Minimum Center Line Radius of Curve (in Feet), Minimum Length of Vertical Curves, Minimum Length of Tangents Between Reverse Curves (in Feet) and Minimum Sight Distance (in Feet)

These specifications are included in the Public Works Specification Manual, Part IV, Design Criteria for Streets. These specifications shall be the minimum standards for any subdivision within the jurisdictional area.

Minimum Turnaround on Cul-de-sacs on Minor Public Ways (in Feet)

Right-of-way Diameter	100	160
Pavement Diameter	80	140

Length of Cul-de-sac

Permanent	1,000 Feet
Temporary	1,000 Feet

Minimum Radius (in Feet) of Return at Intersections

At Right-of-way	25	30
At Pavement	30	50

4-103.206 Bridges

Bridges of primary benefit to the subdivider, as determined by the planning commission, shall be constructed at the full expense of the subdivider without reimbursement from the planning commission. The sharing of expenses for the construction of bridges not of primary benefit to the subdivider, as determined by the planning commission, shall be fixed by special agreement between the planning commission and the subdivider. The cost shall be charged to the subdivider pro rata as to the percentage of his development so served.

4-103.3 Right-of-Way Width Dedication on Existing Public Ways

Where a subdivision adjoins an existing narrow public way or where the major street or road plan or any zoning setback provisions indicate plans for realignment or widening of a public

way that would require use of some of the land in the subdivision, the subdivider shall be required to dedicate, at his expense, areas for widening or realigning such public way as set forth below:

1. the entire right-of-way shall be provided where any part of the subdivision is on both sides of the existing public way; or
2. when the subdivision is located on only one side of an existing public way, one-half (1/2) of the required right-of-way, measured from the center line of the existing pavement, shall be provided.

4-103.4 Public Way Surfacing and Improvements

After underground utilities have been installed, the subdivider shall construct curbs with gutters; no open ditches shall be allowed. The subdivider shall surface or cause to be surfaced public ways to the widths prescribed in these regulations. No public way shall be surfaced until preliminary approval of the subdivision plat has been obtained. Surfacing shall be of such character as is suitable for the expected traffic. Types and methods of paving shall be according to the specifications of the planning commission, but in no event shall such construction be below the construction specifications set forth in the Public Works Specification Manual, Part III, Base and Sub-grade Treatment for Street Construction. Adequate provisions shall be made for culverts or other drains, and bridges, as required.

All public ways pavements, shoulders, drainage improvements and structures, any curb turnabouts, and sidewalks shall conform to all construction standards and specifications adopted by the planning commission and shall be incorporated into the construction plans required to be submitted by the developer for plat approval.

Prior to placement of gravel base, the sub-base shall be inspected and accepted by the Public Works Director or his representative. Gravel base shall be inspected and accepted prior to the installation of asphalt. All valve boxes, storm drain frames and grates, and manhole covers in the street shall be adjusted, inspected and improved prior to any paving. The compaction of construction equipment upon the roadway surface shall be in addition to the compaction required by City standards and shall not be substituted.

In existing subdivisions with open ditches within the right-of-way, the installation, including replacement, of driveway culverts shall be made using reinforced concrete pipe meeting the Public Works Specification Manual requirements. Concrete headwalls meeting the Public Works Specification Manual specifications shall be required for culverts over eighteen (18) inches in diameter. Prior to installation, including replacement, of a driveway culvert, a driveway permit shall be obtained.

4-104 Road Construction Specifications

These specifications are included in the Public Works Specification Manual, Part III, Base and Sub-grade Treatment for Street Construction. These specifications shall be the minimum standards for any subdivision within the jurisdictional area.

4-105 Drainage and Storm Sewers

4-105.1 General Requirements

The planning commission shall not approve any plat of a subdivision which does not make adequate provisions for stormwater or floodwater run-off channels or basins. The stormwater drainage system shall be separate and independent from any sanitary sewer system. An adequate drainage system, including necessary open ditches, gutters, pipes, culverts, intersectional drains, drop inlets, bridges, etc., shall be provided for the proper drainage of all surface water. Cross drains shall be provided to accommodate all natural water flow, and shall be of sufficient length to permit full width roadway and the required slopes. The size openings to be provided shall be determined by Talbott's formula, but in no case shall the pipe be less than eighteen (18) inches. Cross drains shall be made using reinforced concrete pipe meeting the Public Works Specification Manual requirements. Cross drains shall be built on straight line with the stream flow, and shall be laid with the spigot and pointing in the direction of the flow and with the ends fitted and matched to provide tight joints and a smooth uniform invert. They shall be placed at a sufficient depth below the road bed to avoid dangerous pressure of impact and in no case shall the top of the pipe be less than one (1) foot below the road bed.

4-105.2 Nature of Stormwater Facilities

4-105.201 Location

The subdivider may be required by the planning commission to transport by pipe or open ditch any spring or surface water that may exist prior to or as a result of the subdivision. Such drainage facilities shall be located in the public way right-of-way, where feasible, or in perpetual unobstructed easements of appropriate width and shall be constructed in accordance with the construction specifications contained in these regulations.

4-105.202 Accessibility to Public Storm Sewers

- a. Where a public storm sewer is accessible, the developer shall install storm sewer facilities, or if no outlets are within a reasonable distance, adequate provision shall be made for the disposal of stormwaters, subject to the specifications of the appropriate governmental representative; inspection of

facilities shall be conducted to assure compliance. Inspection of facilities shall be conducted by the enforcing officer.

- b. If a connection to a public storm sewer will be provided eventually, as determined by the planning commission, the subdivider shall make arrangements for future stormwater disposal by a public system at the time the plat receives final approval. Provisions for such connection shall be incorporated by inclusion in the performance bond required for the final subdivision plat.

4-105.203 Accommodation of Upstream Drainage Areas

A culvert or other drainage facility shall in each case be large enough to accommodate potential runoff from its entire upstream drainage area, whether inside or outside the subdivision. Necessary facilities shall be sized based on the construction specifications and assuming conditions of maximum potential watershed development permitted by any zoning ordinance.

4-105.204 Effect on Downstream Drainage Areas

The planning commission also shall study the effect of each subdivision on existing downstream drainage facilities outside the area of the subdivision. Where it is anticipated that the additional runoff incident to the development of the subdivision will overload an existing downstream drainage facility, the planning commission may withhold approval of the subdivision until provision has been made for adequate improvement of such drainage facilities in such sum as the planning commission shall determine. No subdivision shall be approved unless adequate drainage will be provided to an adequate drainage watercourse or facility.

4-105.205 Areas of Poor Drainage

Whenever a plat is submitted for an area which is subject to flooding, the planning commission may approve such subdivision; provided, that the applicant fills the affected floodway fringe area of said subdivision to place public way elevations at no more than twelve (12) inches below the regulatory flood elevation and first floor elevations (including basements) at no less than one (1) foot above the regulatory flood elevation. The plat of such subdivision shall provide for a floodway along the bank of any stream or watercourse of width sufficient to contain or move the water of the regulatory flood, and no fill shall be placed in the floodway; neither shall any building nor flood-restrictive structure be erected or placed therein. The boundaries of the floodway and floodway fringe area, and the regulatory flood elevation, shall be determined by the planning commission based upon the review specified in Subsection 2-

103.2 of these regulations and the submission of flood data in construction plans as specified in Section 5-103 of these regulations.

4-105.206 Floodplain Areas

The planning commission may when it deems it necessary for the health, safety, or welfare of the present and future population of the area or necessary to the conservation of water, drainage, and sanitary facilities, prohibit the subdivision of any portion of the property which lies within the floodplain of any stream or drainage course. The regulatory floodway shall be preserved from any and all destruction or damage resulting from clearing, grading, or dumping of earth, waste material, or stumps. Any subdivision which contains flood-prone land shall be subject to the special provisions set forth in Subsections 2-101.4; 4-101.4; Section 4-104; and Subsection 4-105.2, of these regulations.

4-105.3 Dedication of Drainage Easements

4-105.301 General Requirements

Where a subdivision is traversed by a watercourse, drainage way, channel, or stream, there shall be provided a stormwater easement or drainage right-of-way conforming substantially to the lines of such watercourse and of such width and construction as will be adequate. Where open drainage ways are utilized they shall be designed for the twenty-five (25) year frequency flood.

4-105.302 Drainage Easements

- a. Where topography or other conditions are such as to make impracticable the inclusion of drainage facilities within a public way right-of-way, perpetual unobstructed easements at least twenty (20) feet in width for such facilities shall be provided across property outside the public way lines and with satisfactory access to public ways. Easements shall be indicated on the preliminary and final plats. Drainage easements shall be carried from the public way to a natural watercourse or to other drainage facilities.
- b. When a new drainage system is to be constructed which will carry water across private land outside the subdivision, appropriate drainage rights must be secured and indicated on the plat.
- c. The applicant shall dedicate, when required by the planning commission, either in fee, or by drainage or conservation easement, the land on both sides of an existing watercourse to a distance to be determined by the planning commission.

- d. Along watercourses, low-lying lands within any floodway, as determined by the planning commission pursuant to Section 2-103 of these regulations, whether or not included in areas for dedication, shall be preserved and retained in their natural state as drainage ways.

4-105.303 Ditching and Channelization

This work shall consist of the construction of ditches adjacent to roadway shoulders and feeding to and from culverts under or adjacent to roadways. All drainage ditches shall be graded in their entirety during the time the roadways are being graded and such grading shall be completed prior to final inspection of the roadways.

4-105.304 Stabilization of Ditches

These specifications are included in the Public Works Specification Manual, Part V, Design Criteria for Drainage Systems. These specifications shall be the minimum standards for any subdivision within the jurisdictional area.

4-105.305 Concrete Ditch Paving

Concrete ditch paving shall consist of the construction of paved ditches on a prepared subgrade. The subgrade shall be shaped and compacted to a firm even surface. All soft materials shall be removed and replaced with acceptable materials and compacted as directed by the enforcing officer.

Concrete ditch pavement shall be four inches thick throughout and shall be backfilled immediately after the concrete has set and the forms removed. The backfill materials shall be thoroughly compacted. Expansion joints shall be located as directed by the enforcing officer.

4-105.306 Culverts and Storm Drains

This work shall consist of the construction of pipe culverts and storm sewers as shown on the plans.

Driveway culverts shall be a minimum diameter of 15 inches and a minimum length of 16 feet; cross drains shall be a minimum diameter of 18 inches.

PVC, polyethylene or similar pipe shall not be permitted within public roadways.

4-105.307 Headwalls

Concrete headwalls shall be constructed at both ends of cross drains as shown and detailed on the standard drawings included in the Public Works Specification Manual.

4-105.308 Catchbasins

This work shall consist of constructing catchbasins complete with inlets, outlets, and inverts. Tops and inlets shall be constructed to conform to the roadway grade so that drainage can easily be caught and no ponding created. Catchbasins shall be constructed as shown and detailed on the standard drawings contained in the Public Works Specification Manual.

4-105.309 Box Culverts and Bridges

Design of box culverts and bridges shall be submitted to the enforcing officer for approval before any construction is permitted.

4-105.310 Roadside Ditches

Roadside ditches, in conventional sections, shall be built to a grade that will permit good drainage; in no case shall the slope of the ditch be less than one percent (a fall of 1.00 foot in 100 feet). All drainage ditches shall be stabilized, as indicated in these specifications.

4-105.311 Changes in Water Channels

Where the subdivider rechannelizes water through a subdivision, he shall be responsible for replacing cross drains under public streets, as directed by the enforcing officer. This work shall be done at the expense of the subdivider.

4-105.312 Sodding

Sodding shall consist of furnishing and placing sod at all locations shown on the plans, or as directed by the enforcing officer. The work shall include the furnishing and placing of new sod consisting of live, dense, well-rooted growth of permanent grasses free from johnson grass and other obnoxious grasses or weeds, well suited for the soil on which it is placed. All sod shall be cleanly cut in strips having a uniform thickness of not less than 2 1/2 inches. Sod shall be set when the soil is moist and favorable to growth. No setting shall be done between October 1 and April 1, without permission of the enforcing officer. The area to be sodded shall be brought to the lines and grades shown on the plans, or as directed by the enforcing officer.

The surface of the ground to be sodded shall be loosened to a depth of not less than one inch with a rake or other

device. If necessary, it shall be sprinkled until saturated for a minimum depth of one inch and kept moist until the sod is placed. Immediately before placing the sod, fertilizer and lime shall be applied uniformly to the prepared surface of the ground. Fertilizer shall be applied at the rate of eight pounds of Grade 15-15-15, or equivalent, per 1,000 square feet.

Sod shall be placed as soon as practical after removal from the point of origin, and shall be kept in a moist condition during the interim. Sod shall be carefully placed by hand on the prepared ground surface with the edges in close contact and, as far as possible, in a position to break joints. Each strip of sod laid shall be fitted into place and tamped.

Immediately after placing, the sod shall be thoroughly wetted and rolled with an approved roller. On slopes of 2:1 or steeper, pinning or pegging may be required to hold the sod in place.

The sod shall be watered for a period of two weeks, as directed by the enforcing officer. The subdivider shall not allow any equipment or materials placed on any planted area and shall erect suitable barricades and guards to prevent equipment, labor, or the public from traveling on or over any area planted with sod.

4-106 Water Facilities

4.106.1 General Requirements

1. Necessary action shall be taken by the developer to extend a water supply system capable of providing domestic water use and fire protection.
2. Where a public water main is within reasonable access of the subdivision, as determined by the planning commission, the subdivider shall install adequate water facilities, including fire hydrants, subject to construction and material specifications, approval of the planning commission, the Tennessee Department of Health and Environment and these regulations.
3. Where required for fire protection, water mains shall not be less than six (6) inches in diameter; where water mains are not to be utilized for fire protection, the planning commission may approve smaller lines, as necessary, to meet potable water demand. Every attempt shall be made to establish a "looped" system, with a minimum of dead-end lines.
4. All water systems, whether public or private, located in a flood-prone area shall be floodproofed to the regulatory flood protection elevation. All water supply facilities located below the regulatory flood protection elevation

shall be designed to prevent the infiltration of floodwaters into the water supply system and discharges from the system into floodwaters.

5. No customer shall be connected to City Water Service until the main has been properly installed, flushed, disinfected, inspected and bacteriological testing approved. The City may withhold permits and refuse to connect until requirements are met.
6. During construction of the water system, the City's representative shall provide continuous, adequate inspection to assure that all work is done in accordance with the plans as approved by the Tennessee Department of Environment and Conservation, Division of Water Supply, the City of La Vergne and specifications included in the Public Works Specification Manual.

4-106.2 Fire Hydrants

Fire hydrants shall be required in all subdivisions; they shall be located no more than one thousand (1,000) feet apart and be within five hundred (500) feet of any residential, commercial, or industrial lot. However, the planning commission may require closer spacing where physical conditions or types of structures so warrant. To eliminate future public way butting or openings, all underground utilities for fire hydrants, together with the fire hydrants themselves, and all other water supply improvements shall be installed before any final paving of a public way shown on the subdivision plat, unless otherwise approved by the planning commission.

4-106.3 Water Supply System

The specifications for the water distribution system are included in the Public Works Specification Manual, Part II, Standards and Design Criteria for Water and Sewer Systems. These specifications shall be the minimum standards for any subdivision within the jurisdictional area.

The City shall approve the location of connection or tap. Servicing pipe shall not be located under driveways. The City shall approve the location of all meters. Upon completion of utility construction, one set of "as-built" plans shall be submitted to the City of La Vergne.

4-107 Sewage Facilities

4-107.1 General Requirements

The applicant shall install sanitary sewer facilities in a manner prescribed by the regulations of the Tennessee Department of Environment and Conservation, Water Pollution Control Division, and the City of La Vergne's applicable standards and specifications. All plans shall be designed and approved in accordance with the rules, regulations, specifications, and

standards, of any applicable governmental agency or appropriate unit thereof.

No customer shall be connected to the public sewer until the system has been installed per City standards, inspected, tested and approved. Any construction that damages or causes foreign deposits to be placed in the sewer system shall be corrected immediately. The City may withhold permits; and after notice from the Public Works Director, the City may remove deposits or obstructions and bill the developer. The developer shall pay for the City's expense. The City shall approve the location of connection or tap. Servicing pipe shall not be located under driveways. The City shall approve the location of all meters. Upon completion of utility construction, one set of "as-built" plans shall be submitted to the City of La Vergne.

4-107.2 Mandatory Connection to Public Sewer System

1. When public sanitary sewers are within reasonable access of the subdivision, as determined by the planning commission, the subdivider shall provide sanitary sewer facilities to each lot therein and shall connect the facilities to the public system. The subdivider shall provide sewers which meet standards set forth in the regulations of the Tennessee Department of Health and Environment.
2. All sanitary sewer facilities located in a flood hazard area shall be floodproofed to the regulatory flood protection elevation. All sewer facilities located below the regulatory flood protection elevation shall be designed to prevent infiltration of floodwaters into the sewer system and discharges from the system into floodwaters.
3. Sanitary sewer connections to dwellings shall not be less than four (4) inches in diameter; and all other lines shall be eight (8) inches or larger depending on anticipated flow.
4. The developer shall furnish as built drawings of sewer systems to the City Engineer, Public Works Director, and Planning Director.
5. Sewer service from the LaVergne system shall include a tapping fee and installation and a monthly service fee; refer to the Public Works Specification Manual, Part II, Standards and Design Criteria for Water and Sewer Systems.

All connections and extensions to the city's system must comply with standard specifications of the city incorporated by reference herein. No connection to an existing sewer shall be made until lines have been completely tested and the tie-in is approved by the project inspector.

6. Sanitary sewer connections to dwelling's shall not be less than four (4) inches in diameter; and all other lines shall be eight (8) inches or larger, depending on anticipated flow.

Smaller lines shall not be connected to larger lines by utilizing a concrete collar. Only approved compression or rubber O-ring style coupling will be acceptable. The practice of "hammer tapping" a sewer is not an acceptable method of connecting a service line to a new or existing sewer line. In all case, a tee or tapping saddle shall be used.

All grading work shall be completed and all roads constructed to subgrade and lot corners marked prior to the installation of sewer mains.

All sanitary sewers shall have a minimum of thirty (30) inches cover in private property and forty-eight (48) inches in paved areas subject to vehicular traffic. Across drains and areas where cover is less than 2.5 feet pipe or concrete easement will be required.

7. After approval from the Planning Commission or City Commission four (4) sets of drawings shall be submitted to the Tennessee Department of Health and Environment for approval. Approval of plans and specifications by the Tennessee Department of Health and Environment, Tennessee Department of Transportation, Railroads, the Army Corps of Engineers, Tennessee Valley Authority, and any other agency having jurisdiction is required before beginning construction. One state approved set of drawings and one copy of State Approval Letter shall be provided to the Manager of Water and Sewer prior to beginning construction. Approval last one (1) year and then must be renewed.

4-107.3

If public sewer facilities are not available and individual disposal systems are proposed, lot areas shall not be less than the minimums specified in these regulations; all pertinent soil absorption tests shall be made as directed by the county environmentalist and the results submitted to the county health department for approval.

The individual disposal system, including the size of the septic tank and size of the tile fields or other secondary treatment device, also shall be approved by the county health department.

The planning commission may prohibit installation of sewage disposal facilities requiring soil absorption systems where such systems will not function due to high groundwater, flooding, or unsuitable soil characteristics. The planning commission may require that the subdivider note on the face of the plat and may deed of conveyance that soil absorption fields are prohibited in designated areas.

4-107.4 Design Criteria for Sanitary Sewers

Sanitary sewer systems shall be designed for the ultimate tributary population based upon appropriate plans and zoning regulations.

The minimum size of a public sewer line shall be eight (8) inches in diameter with individual lot service lines a minimum of four (4) inches.

Sanitary sewers shall be located within a public street right-of-way, unless topography dictates otherwise. Public utility easements shall be provided across private property for access to lines and manholes such easements to be of an adequate width for service purposes, but in no case less than twenty (20) feet.

4-108 Pedestrian Ways

4-108.1 Sidewalks and Bicycle Paths

Sidewalks shall be required in all subdivision plats or site plans, except as provided for exemptions made within subsection 4-108.3, and the fee-in-lieu option in subsection 4-108.5. Sidewalks shall be included within the dedicated nonpavement right-of-way of all public ways as indicated in the following table and shall be improved as required by Subsection 4-103.4 of these regulations. Construction shall follow specifications as shown in the Public Works manual. Concrete curbs are required for all public ways where sidewalks are to be constructed, unless approved otherwise by the City Engineer. A median strip of grassed or landscaped area up to four (4) feet wide shall separate all sidewalks from adjacent curbs, unless the planning commission finds that this is not feasible. Roads and streets shown on the major thoroughfare plan may need additional considerations, and if so, the grass strip may be widened.

SIDEWALK DESIGN

Class of Street	Sidewalk Width - Residential Public Way	Sidewalk Width - Non-residential Public Way
Local Public Way	5 feet wide	6 feet wide
Collector Public Way	5 feet wide	6 feet wide
Arterial Public Way	5 feet wide	6 feet wide

4-108.2 Pedestrian Accesses

The planning commission may require, in order to facilitate pedestrian access from the public way to schools, parks, playgrounds, or other nearby public ways, perpetual unobstructed easements at least twenty (20) feet in width. Easements shall be indicated on the plat.

4-108.3 Locations

Sidewalks shall be located on both sides of any new or existing public arterial, collector, and local level street within the right-of-way. The property owner shall only be responsible for the installation of sidewalks along their property lines with street frontages; and shall pertain only to the lot(s) where changes are proposed. When a plat has frontage on an existing street, sidewalks shall be required in relation to the final curb line along the frontage of the existing street. In addition, where the new or existing street is a cul-de-sac, the sidewalk shall be continued completely around the cul-de-sac.

Exemption: Residentially zoned Minor Subdivisions consisting of three or fewer proposed lots. This exemption shall only apply if the city staff finds that it is appropriate. This decision can be overturned by the Planning Commission.

Exemption: Lots within a Major Subdivision in which sidewalks were not required as part of the original subdivision approval for the applicable street frontage (i.e. when building permits are issued).

Exemption: Site plans having minor improvements to the existing lot (e.g. addition of parking area, building additions having no more than a 10% increase in area). Those qualified for the exception are to be determined by the City Planner.

Exemption: Government facilities, if need is determined by the Planning Commission.

In the event there is an attempt to use an exception to circumvent the sidewalk requirement (i.e. submission of multiple minor subdivisions to achieve a major subdivision), the City may take whatever action necessary to recover sidewalk costs.

4-108.4 Obstructions

Obstructions such as utility poles, fire hydrants, mail boxes, and signs shall not be located within the sidewalk unless approved by the City of La Vergne Engineering Department.

4-108.5 Fee in Lieu Option

An applicant may request to pay a fee in lieu of constructing sidewalks. The City Planner, City Engineer, and Public Works Director may support this option upon finding that construction of a sidewalk is not appropriate due to the following:

1. There is no existing sidewalk network in the area.
2. The site is located in a rural area.
3. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right-of-way.

4. When sidewalks would be located on land with cross slopes greater than nine percent (9%), or other conditions that would create a potential hazard.
5. Other situations unique to a site.

The fee-in-lieu of sidewalk construction fee shall be assessed at \$3.75 per square foot for 1,000 linear feet or less street frontage, and \$3.50 per square foot for over 1,000 linear feet of street frontage. The fee must be paid prior to plat recording or issuance of a building permit. All fees paid shall be used for sidewalk construction within the City of La Vergne. Anticipated priorities for sidewalk construction are along major thoroughfares, near schools and parks, and in commercial areas that could attract pedestrian traffic.

A performance bond can also be used to temporarily satisfy the sidewalk requirement for a final plat. If the sidewalks have not been constructed or a fee-in-lieu paid to the City within a reasonable period of time, the City may call on the allotted bond amount and place it into the sidewalk fund. Bond and time requirements are at the discretion of the La Vergne Planning and Engineering Department.

4-108.6 Wheelchair Accessibility

Sidewalks and wheelchair access ramps shall comply with all current City of La Vergne, State and Federal requirements. Wheelchair access ramps will be required at all street crossings. If no curb ramp exists at an existing street connecting to the new subdivision, then a wheelchair access curb ramp meeting all applicable standards shall be installed at the existing street.

4-109 Utility Easements

- A. Easements down rear lot lines or additionally across lots, if deemed necessary by the planning commission, shall be provided for utilities (private or public). Such easements shall be at least twenty (20) feet wide. The subdivider shall take such actions as are necessary to ensure the coordination and continuation of utility easements established on adjacent properties with those proposed within his development.
- B. Where topographical or other conditions are such as to make impractical the inclusion of utilities within rear lot lines, perpetual unobstructed easements at least twenty (20) feet in width shall be provided along side lot lines with satisfactory access to public ways or rear lot lines. Easements shall be indicated on the plat.

- C. Temporary construction easements exceeding the width of permanent easements may be required as necessary until completion of any one project.

4-110 Public Uses

4-110.1 Plat to Provide for Public Uses

Whenever a tract to be subdivided includes a school, recreation use, a portion of a major public way, or other public use, as indicated on the land development plan and/or major street or road plan, or any portion thereof, such tract shall be suitably incorporated by the developer into his plat when first presented for review by the planning commission.

After proper determination of its necessity by the planning commission and the appropriate governmental representative(s) involved in the acquisition and use of such site, and after a determination has been made to acquire the site by the public agency, the site shall be suitably incorporated by the developer into the plat prior to final approval by the planning commission and recording of the plat.

4-110.2 Referral to the Governmental Agency Concerned

The planning commission shall refer any plat presented in accordance with Subsection 4-110.1 to the governmental agency concerned with acquisition of the land. The planning commission may propose alternate areas for such acquisition and shall allow the appropriate governmental agency thirty (30) days for reply.

Among the areas which the planning commission may propose for public acquisition, when the commission deems it appropriate and consistent with the policies and purposes set forth in these regulations, is any land within a floodway or floodway fringe determined according to the procedure outlined herein.

The acquiring agency's recommendation, if affirmative, shall include a map showing the boundaries and area of the parcel to be acquired and an estimate of the time required to complete the acquisition.

4-110.3 Notice to Property Owner

Upon receipt of an affirmative report, the planning commission shall notify the property owner and shall designate on all plats any areas proposed to be acquired by any governmental agency. Upon such designation by the planning commission, any reserved portion of any floodway or floodway fringe shall not be altered from its natural state by the development in any manner whatsoever, except upon written approval of the planning commission.

4-110.4 Duration of Land Reservation

The acquisition of land reserved by a governmental agency on the final plat shall be initiated within twenty-four (24) months of notification, in writing, from the owner that he intends to develop the land. Such letter of intent shall be accompanied by a plat of a proposed development and a tentative schedule of construction. Failure on the part of the governmental agency to initiate acquisition within the prescribed twenty four (24) months shall result in the removal of the "reserved" designation from the property involved and the freeing of the property for development in accordance with these regulations.

4-111 Preservation of Natural Features and Amenities

Existing features which would add value to residential development or to the area as a whole, such as trees, watercourses and falls, historic spots, and similar irreplaceable assets, shall be preserved in the design of the subdivision, as required by the planning commission. No change of grade of the land shall be affected nor shall any natural features be removed or relocated until a preliminary subdivision plat has been approved by the planning commission.

4-112 Nonresidential Subdivisions

4-112.1 General

If a proposed subdivision includes land which is zoned for a commercial or industrial purpose, the layout of the subdivision with respect to such land shall make such provisions as the planning commission may require. A nonresidential subdivision also shall be subject to all the requirements of site plan approval set forth in any zoning ordinance. Site plan approval may proceed simultaneously at the discretion of the planning commission. A nonresidential subdivision shall be subject to all the requirements of these regulations, as well as such additional standards set forth by the planning commission, and shall conform to the proposed land development plan, major street or road plan, and any zoning ordinance.

4-112.2 Standards

In addition to the principles and standards in the regulations, which are appropriate to the planning of all subdivisions, the subdivider shall demonstrate to the satisfaction of the planning commission that the public way, parcel, and block pattern proposed is specifically adapted to the uses anticipated and takes into account other uses in the vicinity. The following principles and standards shall be observed:

1. proposed industrial parcels shall be suitable in areas and dimensions to the types of nonresidential development anticipated;
2. public way rights-of-way and pavements shall be adequate to accommodate the type and volume of traffic anticipated;

3. special requirements may be imposed by the governing body with respect to any public way, curb, gutter, and sidewalk design and construction specifications;
4. special requirements may be imposed by the governing body with respect to the installation of public utilities, including water, sewer, and stormwater drainage;
5. every effort shall be made to protect adjacent residential areas from potential nuisance from the proposed nonresidential subdivision, including the provision of extra depth in parcels backing on existing or potential residential development and provisions for permanently landscaped buffer strips, when necessary; and
6. public ways carrying nonresidential traffic, especially trucks, normally shall not be extended to the boundaries of adjacent existing or potential residential areas.

4-113 Signs

The developer shall be required to install at his expense all necessary street and traffic signs according to specifications set forth by the Public Works Director and Planning Commission. No Certificate of Occupancy shall be issued until street signs are installed and inspected by the Enforcing Officer.

4-114 Street Lights

The subdivider shall be responsible for the installation of street lights in all subdivisions. Street lights shall be located no more than 500 feet apart. However, the planning commission may require a closer spacing where physical conditions or types of structures so warrant. Lighting shall conform to the details and standards provided in the Public Works Specification Manual.

4-115 Gated Community Standards

All gated communities shall meet the following requirements:

1. Entry code to open the gate(s) must be given to EMS, Police Department, Fire Department, and Public Works before installation of any gates.
2. Roads with gated access shall be privately owned and maintained.
3. Exit gate(s) must be automatic sensor activated with no key nor code required.
4. City Engineer and City Planner must approve circulation pattern for community safety.
5. Minimum stacking/queuing capacity of 4 spaces (20-foot long, 10-foot wide, per space) total per entry lane must be provided (if 2 entry lanes, then 2 stacking/queuing spaces per lane).
6. There must be enough space provided so that vehicles and delivery trucks can turn around before the gate, if desired.

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7. All plats and/or plans with proposed or existing gated roads must properly delineate the area containing the gate, the queuing spaces, and notes pertaining to items 1-6 above.
8. Any other items by the Planning Commission or City of La Vergne staff that may be required.

ARTICLE V

ASSURANCE FOR COMPLETION AND MAINTENANCE OF IMPROVEMENTS

5-101 Improvements and Performance Bond

5-101.1 Completion of Improvements

Before the final subdivision plat is signed by the planning commission officer specified in Subsection 2-105.1 of these regulations, all applicants shall complete, in accordance with the planning commission's decision and to the satisfaction of the appropriate governmental representative, all public way, sanitary, and other improvements, including lot improvements on the individual lots of the subdivision, as required in these regulations and approved by the planning commission, and shall dedicate such improvements to the planning commission free and clear of all liens and encumbrances on the property and public improvements thus dedicated.

The planning commission may require that all public improvements be installed and dedicated prior to the signing of the final subdivision plat by the secretary of the planning commission. If the planning commission does not require that all public improvements be installed and dedicated prior to signing of the final subdivision plat, an adequate performance bond or irrevocable letter of credit shall be approved. The amount of such performance bond or irrevocable letter of credit shall be established by the planning commission based upon the recommendation of the appropriate governmental representative or by receipt of a certified Engineer's Estimate by a Licensed Engineer of the State of Tennessee. It is the subdivider's responsibility to furnish these estimates to the planning commission.

Such performance bond or irrevocable letter of credit shall be submitted by the applicant within ten (10) business days from the date of final subdivision plat approval. If the performance bond or irrevocable letter of credit is not received by the close of the tenth (10th) business day, then the final subdivision plat approval is void. The planning commission shall require the applicant to indicate on the plat all public ways and improvements to be dedicated; all districts for water, fire, and utility improvements which shall be required to be established or extended; and any other special requirements deemed necessary by the planning commission in order for the subdivision plat to conform to the major street or road plan and the land development plan for the jurisdictional area.

5-101.2 Surety Instrument

If the developer chooses to waive the requirement that the applicant complete and dedicate all public improvements prior to the signing of the final subdivision plat by providing that, as an alternative, the applicant post a performance bond or irrevocable letter of credit at the time of submission for final subdivision approval in an amount estimated by the planning commission as sufficient to guarantee to the governing body the satisfactory construction, installation, and dedication of the

incompleted portion of required improvements. (See Subsection 2-103.5).

Such performance bond or irrevocable letter of credit shall comply with all statutory requirements and shall be satisfactory to legal counsel as to form, sufficiency, and manner of execution, as set forth in these regulations. The irrevocable letter of credit shall be drawn from a United States Bank, shall be printed on Bank Letterhead, and shall read as follows:

IRREVOCABLE LETTER OF CREDIT

DATE: _____

TO: City of La Vergne (Beneficiary)
5093 Murfreesboro Road
La Vergne, TN 37086

Gentlemen:

(Name of Bank), hereby opens its irrevocable credit in favor of (Name of Developer), hereinafter referred to as "Developer" with their principal place of business (Developer's Address) for the benefit of the CITY OF LAVERGNE in the following manner and on the following terms:

1. Developer is required by Contract and Agreement for the installation of ___STREETS, ___DRAINAGE, ___WATER & ___SEWER to serve (Name of Development), LaVergne, TN.
2. The extent of the LETTER OF CREDIT shall be \$(Dollar amount approved by Planning Commission).
3. In the event the Developer fails to install and/or maintain the IMPROVEMENTS, the City can call on the Letter of Credit in the amount necessary to complete the work, the cost thereof not to exceed the extent of the credit in Paragraph 2.
4. In the event the Developer fails to pay the partial payment required within 10 days of invoice, then and in such event the cost thereof will be paid by (Name of Bank).
5. Draws in part or in full will be accompanied by a statement from a properly authorized City Official that an invoice for goods or services has been submitted and that the Developer refused to pay and is in default.
6. After acceptance of the IMPROVEMENTS the extent of this Letter of Credit may be reduced: the reduction to be included in the acceptance notification. A written copy of the acceptance will be forwarded to the Bank.

This Letter of Credit expires no later than (One Year from Current Date) unless a prior claim by the City of La Vergne is made.

(Signed and Attested by Bank Officials)

The period within which required improvements must be completed shall be specified by the City Administrator, or his designee, prior to the planning commission approving the final subdivision plat and shall be incorporated in the bond or irrevocable letter of credit not to exceed one (1) year and shall extend one (1) year from the date of acceptance of required improvements by the governing body.

Such bond or irrevocable letter of credit shall be approved by the City Administrator, or his designee, as to amount and conditions. The planning commission may, upon proof of difficulty, extend the completion date set forth in such bond or irrevocable letter of credit for a maximum period of one (1) additional year. The planning commission may accept at any time during the period of such bond or irrevocable letter of credit a substitution of principal.

5-101.3 Temporary Improvements

The applicant shall build and pay for all costs of temporary improvements required by the planning commission, and shall maintain them to a reasonable satisfaction for the period specified by the planning commission. Prior to construction of any temporary facility or improvement, the applicant shall file with the planning commission a separate suitable bond or irrevocable letter of credit for temporary facilities, which shall ensure that the temporary facilities will be properly constructed, maintained, and removed.

5-101.4 Costs of Improvements

All required improvements shall be made by the applicant at his expense. Any provisions for reimbursement by the governing body or any utility agency shall be stipulated clearly in the provisions of any bonds or irrevocable letters of credit.

5-101.5 Governmental Units

Governmental units to which these bonds and contract provisions apply may file, in lieu of said contract or bond, a certified resolution or ordinance from officers or agencies authorized to act in their behalf agreeing to comply with the standards and specifications of the City of La Vergne.

5-101.6 Failure to Complete Improvements

In subdivisions for which no performance bond or irrevocable letter of credit has been posted, if the improvements are not completed within the period specified by the planning commission upon approving the plat where the period does not exceed one (1) year from the date of the approved final plat, the approval shall be deemed to have expired. In those cases in which a performance bond or irrevocable letter of credit has been posted and required

improvements have not been installed within the terms of such performance bond or irrevocable letter of credit, the governing body thereupon shall declare the bond or irrevocable Letter of Credit to be in default and take steps to use such bond or irrevocable Letter of Credit to complete the necessary improvements.

5-101.7 Acceptance of Dedication Offers

Acceptance of formal offers of dedication of public ways, easements, and parks shall be by formal action of the governing body. Such action shall be in the form of a resolution recommended by the planning commission to the governing body. The approval by the planning commission of a subdivision plat shall not be deemed to constitute or imply an acceptance by the local government of any public way, easement, or other ground shown on the plat. The planning commission may require the plat to be endorsed with appropriate notes to this effect.

5-102 Inspection of Improvements

5-102.1 General Procedure

The planning commission shall provide for inspection of required improvements during construction and ensure their satisfactory completion. If the appropriate governmental representative finds upon inspection that any of the required improvements has not been constructed in accordance with the governing body's construction standards and specifications, the applicant shall be responsible for completing the improvements to the required standards. Whenever the cost of improvements is covered by a performance bond, the applicant and the bonding company shall be liable severally and jointly for completing said improvements according to specifications.

5-102.2 Release or Reduction of Performance Bond

5-102.201 Certificate of Satisfactory Completion

The planning commission shall not recommend dedication of required public improvements nor shall the planning commission release nor reduce a performance bond until the appropriate governmental representative submits a recommendation stating that all required improvements have been satisfactorily completed, and until the applicant's engineer or surveyor has certified to the planning commission and the appropriate governmental representative (through submission of a detailed "as built" surveyor of the subdivision indicating location, dimensions, construction materials, and any other information required by the planning commission) that the layout and the line and grade of all public improvements are in accordance with the approved construction plans for the subdivision. Upon such approval and recommendation, the governing body, thereafter, may accept the dedicated improvements in accordance with the

procedures set forth in Subsections 1-112.107 and 3-101.7 of these regulations.

5-102.202 Reduction of Performance Bond

A performance bond may be reduced upon actual dedication and acceptance of public improvements and then only to the ratio that the public improvement dedicated bears to the total public improvements for the plat. In no event shall a performance bond be reduced below twenty-five (25) percent of the principal amount prior to final acceptance of all items covered under the bond.

5-103 Maintenance of Improvements

The applicant shall be required to maintain all improvements including all lot improvements, until acceptance of the public improvements by the governmental body.

The applicant shall be required to file a maintenance bond with the planning commission prior to dedication, in an amount considered adequate by the appropriate governmental representative and in a form satisfactory to legal counsel in order to assure the satisfactory condition of the required improvements, including all lot improvements, for a period of one year after the date of acceptance of the public improvements by the planning commission.

Where a performance bond is already in place, the bond shall remain effective for a period of one (1) year in lieu of issuing a separate maintenance bond.

5-104 Deferral or Waiver of Required Improvements

The planning commission may defer or waive at the time of final approval, subject to appropriate conditions, the provision of any or all such improvements as, in its judgment, are not requisite in the interest of the public health, safety, and general welfare, or which are inappropriate because of inadequacy or lack of connecting facilities.

Whenever it is deemed necessary by the planning commission to defer the construction of any improvement required herein because of incompatible grades, future planning, inadequate or lack of connecting facilities, or other reasons, the developer shall either pay his share of the costs of the future improvements to the planning commission prior to signing of the final subdivision plat by the appropriate governmental representative(s) or post a bond or other surety instrument ensuring completion of said improvements upon demand of the planning commission.

5-105 Escrow Deposits for Lot Improvements

5-105.1 Acceptance of Escrow Funds

Whenever, by reason of the season of the year, any lot improvements required by these regulations cannot be performed,

the enforcing officer nevertheless may issue a certificate of occupancy upon accepting a cash escrow deposit in an amount to be determined by the appropriate governmental representative for the cost of such improvements; provided, there otherwise is no danger to the health, safety, or general welfare. The performance bond covering such lot improvements shall remain in full force and effect.

5-105.2 Procedures on Escrow Fund

All required improvements for which escrow moneys have been accepted by the enforcing officer at the time of issuance of a certificate of occupancy shall be installed by the developer within a period of nine (9) months from the date of deposit and issuance of the certificate of occupancy. In the event that the improvements have not been installed properly at the end of the time period, the enforcing officer shall provide written notice of two (2) weeks to the developer requiring him to install the improvements, and in the event they are not installed properly, in the judgment of the enforcing officer, he may request the planning commission to proceed to install or to contract for the installation of the necessary improvements in a sum not to exceed the amount of the escrow deposit.

At the time of the issuance of the certificate of occupancy for which escrow moneys are being deposited, the applicant shall obtain and file with the enforcing officer, prior to obtaining the certificate of occupancy, a notarized statement from the purchaser(s) of the premise authorizing the enforcing officer to install the improvements at the end of the nine (9) month period in the event the improvements have not been installed properly by the developer.

5-106 Issuance of Building Permits and Certificates of Occupancy

- A. Where a performance bond has been required for a subdivision, or any phase of a subdivision, no certificate of occupancy for any building in the subdivision shall be issued until roadways have base and binder, all water and sewer lines are installed and drainage ways are completed.
- B. No building permit shall be issued for the final ten (10) percent of lots in a subdivision (or any phase of a subdivision), or if ten (10) percent be less than two (2) lots, for the final two (2) lots of a subdivision, until all public improvements required by the planning commission's resolution of final plat approval have been fully completed, dedicated, and accepted by the governmental body.
- C. Driveway permits shall be obtained as a part of the building permit process.

ARTICLE VI

DEFINITIONS

6-101 Usage

- A. For the purpose of these regulations certain numbers, abbreviations, terms, and words used herein shall be used, interpreted, and defined as set forth in this article.
- B. Unless the context clearly indicates to the contrary, words used in the present tense include the future tense and words used in the plural include the singular; the word "herein" means "in these regulations"; and the word "regulations" means "these regulations".
- C. A "person" includes a corporation, a partnership, and an unincorporated association of persons, such as a club; "shall" is always mandatory; a "building" or "structure" includes any part thereof; "used" or "occupied", as applies to any land or building, shall be construed to include "intended, arranged, or designed to be used or occupied".

6-102 Words and Terms Defined

Alley -- A public or private right-of-way primarily designed to serve as secondary access to the side or rear of those properties whose principal frontage is on some other street.

Applicant -- The owner of land proposed to be subdivided or his authorized representative. Consent shall be required from the legal owner of the premise(s).

Arterial Street or Road -- A major public way intended to move traffic to and from major industrial areas or a route for traffic between communities or large areas and which has an average daily traffic count in excess of three thousand (3,000).

Block -- A tract of land bounded by public ways or by a public parks, cemeteries, railroad rights-of-way, or shorelines or waterways or a combination of such.

Bond -- An instrument with a clause, with a sum of money fixed as a penalty, binding the parties to pay the same: conditioned, however, that the payment of the penalty may be avoided by the performance by some one or more of the parties of certain acts.

Building -- Any structure built for the support shelter, or enclosure of persons, animals, chattels, or movable property of any kind; the term includes a mobile home.

Capital Improvements Program -- A proposed schedule of future projects, listed in order of construction priority, together with cost estimates and the anticipated means of financing each project. All major projects requiring the expenditure of public

funds, over and above the annual local government operating expenses, for the purchase, construction, or replacement of the physical assets of the community are included.

Collector Street or Road -- A major public way intended to move traffic from local ways to arterial routes. Collector routes serve a neighborhood or large subdivision(s), and normally have an average daily traffic count ranging from one thousand and one (1,001) to three thousand (3,000).

Common Elements -- Any portion of a condominium which is held in common by owners of condominium units. These elements may be either general common elements or limited common elements, as defined below.

General Common Elements -- Any of the common elements of a condominium which are held in joint ownership by all owners of the condominium.

Limited Common Elements -- Any of the common elements of a condominium which are reserved for use by the owner of a particular condominium unit or group of units.

Concept Plan -- The concept plan described in these regulations, indicating the proposed manner of layout of the subdivision, including phases, to be submitted to the planning commission for approval.

Condominium -- A form of ownership of less than the whole of a building or system of buildings under the provisions of Title 66, Chapter 27, Tennessee Code Annotated, which provides the mechanics and facilities for formal filing and recoordination of divided interests in real property, whether the division is vertical or horizontal.

Condominium Subdivision -- The subdivision of property through the establishment of a condominium or horizontal property regime.

Horizontal Condominium Subdivision -- A subdivision where each unit occupies some ground space.

Vertical Condominium Subdivision -- A subdivision of a multi-story building in which one (1) or more units do not occupy ground space.

Condominium Unit -- A space conveyed by separate title and located within a condominium structure.

Construction Entrance -- See Temporary Improvement.

Construction Drawings -- The drawings accompanying a subdivision plat and showing the specific location and design of improvements to be installed in the subdivision in accordance with the requirements of the planning commission.

Contractor -- An individual, firm, or corporation with whom an owner or authorized agent has executed a work agreement.

County Environmentalist -- An agent designated to administer local and/or state health regulations.

Cul-de-sac -- A minor street having only one outlet and having an appropriate terminal for the safe and convenient reversal of traffic movement; definition includes: dead end, turn-around, or turn-about.

Design Specifications -- Written descriptions of a technical nature of materials, equipment, construction systems, standards, and workmanship required for a project intended for local government ownership or maintenance.

Developer -- The owner of land proposed to be subdivided or his authorized representative.

Dwelling Unit -- A room, or rooms connected together constituting a separate, independent housekeeping establishment for owner occupancy, rental or lease on a daily, weekly, monthly, or longer basis; physically separated from any other room(s) or dwelling units which may be in the same structure; and containing independent cooking and sleeping facilities.

Easement -- Authorization by a property owner for the use by another, for a specified purpose, of any designated part of his property.

Enforcing Officer -- The City Engineer, Public Works Director, or any other such person designated by the City Administrator to be responsible for enforcing the provisions of these regulations.

Engineer -- An engineer certified and registered by the State Board of Architectural and Engineer Examiners pursuant to Title 62, Chapter 2, Tennessee Code Annotated, to practice in Tennessee.

Equal Degree of Encroachment -- The delineation of floodway limits so that floodplain lands on both sides of a stream are capable to conveying a proportionate share of flood flows. This is determined by considering the hydraulic conveyance of the floodplain along both sides of a stream for a significant reach.

Escrow -- A fiduciary agreement with the local government in lieu of actual performance and intended to assure performance. An escrow account may be provided as a bond subject to agreement of the planning commission.

External Subdivision Boundary -- All points along the periphery of a subdivision.

Final Subdivision Plat -- The final map or drawing and accompanying materials, described in these regulations, on which the subdivider's plan of the subdivision is presented to the planning commission for approval and which, if approved by the commission, is recorded with the county register of deeds.

Flood -- A temporary rise in stream level that results in inundation of areas not ordinarily covered by water.

Flood Frequency -- The statistically determined average for how often a specific flood level or discharge may be equaled or exceeded.

Flood Hazard Boundary Map -- An official map on which the boundaries of the floodplain areas having special flood hazards have been delineated.

Flood Hazard or Flood-Prone Area -- The maximum area of the floodplain that, on the average, is likely to be flooded once every one hundred years (i.e., that has a one (1) percent chance of being flooded in any year).

Floodplain -- A land area adjoining a river, stream watercourse, bay, or lake which is likely to be flooded. It is composed of a floodway and floodway fringe.

Floodplain Management Program -- The overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works, building code regulations, health regulations, zoning ordinance regulations, and these subdivision regulations.

Flood Profile -- A graph showing the water surface elevation or height or a particular flood event for any point along the longitudinal course of a stream. The flood profile is determined through the use of standard open-channel hydraulic calculations.

Floodproofing -- Any combination of structural and nonstructural additions, changes, or adjustments to properties and structures which reduce or eliminate potential flood damage to lands; water facilities, sanitary facilities, and other utilities; structures; and contents of buildings; and which prevent pollution of floodwaters from such natural or man-made sources.

Floodway -- The stream channel and adjacent overbank areas required to carry and safely discharge the 100-year flood without increasing flood levels more than one foot above natural flood levels.

Floodway Encroachment Limits -- The lines marking the limits of floodways on official federal, state, and local floodplain maps.

Floodway Fringe -- The area adjoining a watercourse which, although not lying within a floodway, has been or may hereafter be covered by a 100-year flood.

Frontage -- That side of a lot abutting a public way ordinarily regarded as the front of the lot. It shall not be considered as the ordinary side of a corner lot.

General Plan -- The official statement of the planning commission which sets forth major policies concerning future development of the jurisdictional area and meeting the provisions set forth in Sections 13-3-301, 13-3-302, and 13-4-102, Tennessee Code Annotated.

Governmental Agency -- Any public body other than the governing body.

Governing Body -- The chief legislative body of any government.

Governmental Representative -- An outside person or designated local official or employee authorized to act on behalf of the governing body in making determinations regarding legal, public works, planning, community development, or other public business.

Grade -- The slope of a public way specified in percentage terms.

Highway, Limited Access -- A freeway or expressway providing a traffic way for through traffic, in respect to which owners or occupants of abutting property(s) or lands and other persons have no legal right of access to or from the traffic way, except at such points and in such manner as may be determined by the public authority having jurisdiction over such traffic way.

Horizontal Property Act -- "The Tennessee Horizontal Property Act" as codified in Title 66, Chapter 2, Tennessee Code Annotated.

Individual Sewage Disposal System -- A septic tank, seepage tile sewage disposal system, or any other sewage treatment device other than a public treatment system approved by the appropriate governmental representative.

Internal Subdivision Boundary -- All points within a subdivision which do not constitute external boundaries.

Joint Ownership -- Joint ownership among persons shall be construed as the same owner for the purpose of imposing subdivision regulations.

Jurisdictional Area -- Planning boundary(s) established in keeping with Sections 13-3-102, 13-3-201, and 13-3-301, Tennessee Code Annotated.

Land Development Plan -- An element of the general plan which sets out a plan or scheme of future land usage.

Land Surveyor -- A land surveyor certified and registered by the State Board of Land Survey Examiners pursuant to Title 62, Chapter 18, Tennessee Code Annotated, to practice in Tennessee.

Legal Counsel -- The person designated by the governing body to provide legal assistance for the administration of these and other regulations.

Lot - A tract, plot, or portion of a subdivision or parcel of land intended as a unit for the purpose, whether immediate or future, or transfer of ownership, or for building development.

Lot, Corner -- A lot situated at the intersection of two (2) public ways.

Lot Improvement -- Any building, structure, place, work of art, or other object or improvement of the land on which they are situated constituting a physical betterment of real property, or any part of such betterment.

Major Street or Road -- A public way which is classified as a collector or arterial public way according to these regulations or by the major street or road plan for the jurisdictional area.

Major Street or Road Plan -- The plan adopted by the planning commission, pursuant to Section 13-3-402 and 13-4-302, Tennessee Code Annotated, showing, among other things, "the general location, character, and extent of public ways...(and) the removal, relocation, extension, widening, narrowing, vacating, abandonment or change of use of existing public ways..."

Major Subdivision -- All subdivisions not classified as minor subdivisions including but not limited to subdivisions of five (5) or more lots or subdivisions of any size requiring any new or improved road, the extension of government facilities, or the creation of any public improvements, or containing any flood-prone area.

Minor Street or Road -- A public way which is not classified as an arterial or collector.

Minor Subdivision -- Any subdivision containing less than five (5) lots fronting on an existing public way; not involving any new or improved public way, the extension of public facilities, or the creation of any public improvements, and not in conflict with any provision of the adopted general plan, major street or road plan, zoning ordinance, or these regulations.

National Flood Insurance Program -- A program established by the U.S. Government in the National Flood Insurance Act of 1968, and expanded in the Flood Disaster Protection Act of 1973, in order to provide a flood insurance at rates made affordable through a federal subsidy in local political jurisdictions which adopt and enforce floodplain management programs meeting the requirements of the National Flood Insurance Program regulations. The program regulations are found at 24 Code of Federal Regulations, Chapter X, Subchapter B.

Off-site -- Any premise not located within the area of the property to be subdivided, whether or not in the same ownership of the applicant for subdivision approval.

One Hundred-Year Flood -- A flood having an average frequency of occurrence of once in 100 years, although it may occur in any year. It is based on statistical analysis of stream flow records available for the watershed and analysis of rainfall and runoff characteristics in the general region of the watershed.

Owner -- Any person, group of persons, firm or firms corporation or corporations, or any other legal entity having legal title to or sufficient proprietary interest in the real property.

Performance Bond -- See "Bond".

Perimeter Street -- Any existing street to which the parcel of land to be subdivided abuts on only one side.

Planning Commission -- A public planning body established pursuant to Title 13, Chapters 2 or 5, Tennessee Code Annotated, to execute a partial or full planning program within authorized area limits.

Preliminary Plat -- The preliminary drawing(s) described in these regulations, indicating the layout of the subdivision, or any phases of a subdivision, to be submitted to the planning commission for approval.

Premise(s) -- A tract of land together with any buildings or structures which may be thereon.

Public Improvement -- Any drainage ditch, roadway, parkway, sidewalk, pedestrian way, tree, lawn, off-street parking area, lot improvement, or other facility for which the local government may ultimately assume the responsibility for maintenance and operation or which may affect an improvement for which government responsibility is established.

Public Way -- Any publicly owned street, alley, sidewalk, or lane right-of-way which provides for movement of pedestrians or vehicles.

Reach -- A hydraulic engineering term to describe longitudinal segments of a stream or river. A reach generally includes the segment of the flood hazard area where flood heights are influenced by a man-made area where flood or natural obstruction. In an urban area, the segment of a stream or river between two (2) consecutive bridge crossings typically would constitute a reach.

Regulatory Flood -- The one hundred-year flood.

Regulatory Flood Protection Elevation -- The elevation of the regulatory flood plus one foot of freeboard to provide a safety factor.

Resubdivision -- A change in a map of any approved or recorded subdivision plat altering the number of lots incorporated within the confines of the original plat.

Right-of-Way -- A strip of land occupied or intended to be occupied by a public way crosswalk, railroad, electric transmission line, oil or gas pipeline, water main, sanitary or storm sewer line, or for another special use. The usage of the term "right-of-way", for land platting purposes, shall mean that every right-of-way hereafter established and shown on a final plat is to be separate and distinct from the lots or parcels adjoining such right-of-way and shall not be included within the dimensions or areas of such lots or parcels.

Sale or Lease -- Any immediate or future transfer of ownership, including contract of sale or transfer, of an interest in a subdivision or part thereof, whether by metes and bounds, deed, contract, plat, map, or other written instrument.

Same Ownership -- Ownership by the same person, corporation, firm entity, partnership, or unincorporated association or ownership by different corporations, firms, partnerships, entities, or unincorporated associations, in which a stockholder, partner,

associate, or a member of his family owns an interest in each corporation, firm, partnership, entity, or unincorporated association.

Setback -- The distance between a building wall and the nearest public way right-of-way.

Sketch Plat -- A sketch preparatory to the preliminary plat (or final subdivision plat, in the case of minor subdivisions).

Special Flood Hazard Map -- The official map designated by the Federal Insurance Administrator to identify floodplain areas having special flood hazards.

Staff Assistant to the Planning Commission -- The person(s) employed by the local governing body to assist the planning commission in planning and land use regulation activities.

Start of Construction -- For purposes of subdivision control any alteration of the original surface area of the land, from and after the date of adoption of these regulations.

Structure -- Anything constructed above or below ground.

Subdivider -- Any person who (1) having an interest in land, causes it, directly or indirectly, to be divided into a subdivision or who (2) directly or indirectly, sells, leases, or develops, or offers to sell, lease, or develop, or advertises for sale, lease, or development, any interest, lot, parcel site, unit, or plot in a subdivision or who (3) engages, directly or indirectly, or through an agent in the business of selling, leasing, developing, or offering for sale, lease, or development a subdivision or any interest, lot, parcel site, unit, or plot in a subdivision or who (4) is directly or indirectly controlled by or under direct or indirect common control with any of the foregoing.

Subdivision -- "Subdivision" means the division of a tract or parcel of land into two (2) or more lots, sites, or other divisions requiring new street or utility construction, or any division of less than five (5) acres for the purpose, whether immediate or future, of sale or building development, and includes resubdivision and when appropriate to the context, relates to the process of resubdividing or to the land or area subdivided. (See Sections 13-3-401 and 13-4-301, Tennessee Code Annotated.)

Subdivision Agent -- Any person who represents or acts for or on behalf of a subdivider or developer in selling, leasing, or developing or offering to sell, lease, or develop any interest, lot, parcel, unit, site, or plot in a subdivision, except in an instance where only legal counsel is provided.

Temporary Improvement -- Any improvement built and maintained by a subdivider during construction of the subdivision and prior to release of the surety for completion of required improvements. A construction entrance for phased development shall be considered a temporary improvement.

Twenty-Five Year Flood -- A flood having an average frequency of occurrence of once in twenty-five (25) years.

Water Surface Elevation -- The heights in relation to mean-sea-level expected to be reached by floods of various magnitudes and frequencies at pertinent points in the floodplain. Also the level of natural flows or collectors or water which may be expected to be found above or below surface.

Zoning Ordinance or Resolution -- A statute, legally adopted pursuant to Title 13, Chapters 4 or 7, Tennessee Code Annotated , for the purpose of regulating by district, land development or use for a designated area.

ARTICLE VII

ADOPTION OF REGULATIONS AND AMENDMENTS

7-101 Original Enactment

In order that land shall be subdivided in accordance with the objectives and standards set forth in these regulations, these subdivision regulations are hereby adopted this 14th day of May, 1996, and immediately shall be in full force and effect. Pursuant to Sections 13-3-403 and 13-4-303, Tennessee Code Annotated, a public hearing was held on these regulations April 16, 1996 , at 5:30 p.m. at La Vergne City Hall in La Vergne, Tennessee, notice of which was given by publication in The Daily News Journal, on March 15, 1996.

S/S - Herby Rader
Chairman

May 14, 1996
Date

ATTEST:

S/S - Bruce E. Richardson - City Recorder
Secretary

May 14, 1996
Date

RESOLUTION

WHEREAS, the City of La Vergne Subdivision Regulations must be amended by a Resolution from the La Vergne Planning Commission; and

WHEREAS, the City of La Vergne staff recommends that changes be made to the Subdivision Regulations,

NOW, THEREFORE, BE IT RESOLVED BY THE LA VERGNE PLANNING COMMISSION, that the City of La Vergne Planning Commission does hereby amend the La Vergne Subdivision Regulations, Article 5, Section 5-101 to read as follows:

ARTICLE V

ASSURANCE FOR COMPLETION AND MAINTENANCE OF IMPROVEMENTS

5-101 Improvements and Performance Bond

5-101.1 Completion of Improvements

Before the final subdivision plat is signed by the planning commission officer specified in Subsection 2-105.1 of these regulations, all applicants shall complete, in accordance with the planning commission's decision and to the satisfaction of the appropriate governmental representative, all public way, sanitary, and other improvements, including lot improvements on the individual lots of the subdivision, as required in these regulations and approved by the planning commission, and shall dedicate such improvements to the planning commission free and clear of all liens and encumbrances on the property and public improvements thus dedicated.

The planning commission may require that all public improvements be installed and dedicated prior to the signing of the final subdivision plat by the secretary of the planning commission. If the planning commission does not require that all public improvements be installed and dedicated prior to signing of the final subdivision plat, an adequate performance bond **or irrevocable letter of credit** shall be approved. The amount of such performance bond or **irrevocable letter of credit** shall be established by the planning commission based upon the recommendation of the appropriate governmental representative or by receipt of cost bids from two (2) or more independent contracting firms equal to the cost of all necessary improvements plus; an additional ten (10) percent to cover inflation shall be added. It is the subdivider's responsibility to furnish these estimates to the planning commission.

Such performance bond or **irrevocable letter of credit** shall be submitted by the applicant within ten (10) business days from the date of final subdivision plat approval. If the performance bond or **irrevocable letter of credit** is not received by the close of the tenth (10th) business day, then the final subdivision plat

approval is void. The planning commission shall require the applicant to indicate on the plat all public ways and improvements to be dedicated; all districts for water, fire, and utility improvements which shall be required to be established or extended; and any other special requirements deemed necessary by the planning commission in order for the subdivision plat to conform to the major street or road plan and the land development plan for the jurisdictional area.

5-101.2 Surety Instrument

If the developer chooses to waive the requirement that the applicant complete and dedicate all public improvements prior to the signing of the final subdivision plat by providing that, as an alternative, the applicant post a performance bond or **irrevocable letter of credit** at the time of submission for final subdivision approval in an amount estimated by the planning commission as sufficient to guarantee to the governing body the satisfactory construction, installation, and dedication of the incompleated portion of required improvements. (See Subsection 2-103.5).

Such performance bond or **irrevocable letter of credit** shall comply with all statutory requirements and shall be satisfactory to legal counsel as to form, sufficiency, and manner of execution, as set forth in these regulations. **The irrevocable letter of credit shall be drawn from a United States Bank, shall be printed on Bank Letterhead, and shall read as follows:**

IRREVOCABLE LETTER OF CREDIT

DATE: _____

TO: City of La Vergne (Beneficiary)
5093 Murfreesboro Road
La Vergne, TN 37086

Gentlemen:

(Name of Bank), hereby opens its irrevocable credit in favor of (Name of Developer), hereinafter referred to as "Developer" with their principal place of business (Developer's Address) for the benefit of the CITY OF LAVERGNE in the following manner and on the following terms:

1. Developer is required by Contract and Agreement for the installation of ___STREETS, ___DRAINAGE, ___WATER & ___SEWER to serve (Name of Development), LaVergne, TN.
2. The extent of the LETTER OF CREDIT shall be \$(Dollar amount approved by Planning Commission).
3. In the event the Developer fails to install and/or maintain the IMPROVEMENTS, the City can call on the Letter of Credit in the amount necessary to complete the work, the cost

thereof not to exceed the extent of the credit in Paragraph 2.

4. In the event the Developer fails to pay the partial payment required within 10 days of invoice, then and in such event the cost thereof will be paid by (Name of Bank).
5. Draws in part or in full will be accompanied by a statement from a properly authorized City Official that an invoice for goods or services has been submitted and that the Developer refused to pay and is in default.
6. After acceptance of the IMPROVEMENTS the extent of this Letter of Credit may be reduced: the reduction to be included in the acceptance notification. A written copy of the acceptance will be forwarded to the Bank.

This Letter of Credit expires no later than (One Year from Current Date) unless a prior claim by the City of La Vergne is made.

(Signed and Attested by Bank Officials)

The period within which required improvements must be completed shall be specified by the City Administrator, or his designee, prior to the planning commission approving the final subdivision plat and shall be incorporated in the bond **or irrevocable letter of credit** and shall extend one (1) year from the date of acceptance of required improvements by the governing body.

Such bond **or irrevocable letter of credit** shall be approved by the City Administrator, or his designee, as to amount and conditions. The planning commission may, upon proof of difficulty, extend the completion date set forth in such bond **or irrevocable letter of credit** for a maximum period of one (1) additional year. The planning commission may accept at any time during the period of such bond **or irrevocable letter of credit** a substitution of principal.

5-101.3 Temporary Improvements

The applicant shall build and pay for all costs of temporary improvements required by the planning commission, and shall maintain them to a reasonable satisfaction for the period specified by the planning commission. Prior to construction of any temporary facility or improvement, the applicant shall file with the planning commission a separate suitable bond **or irrevocable letter of credit** for temporary facilities, which shall ensure that the temporary facilities will be properly constructed, maintained, and removed.

5-101.4 Costs of Improvements

All required improvements shall be made by the applicant at his expense. Any provisions for reimbursement by the governing body

or any utility agency shall be stipulated clearly in the provisions of any bonds **or irrevocable letters of credit**.

5-101.5 Governmental Units

Governmental units to which these bonds and contract provisions apply may file, in lieu of said contract or bond, a certified resolution or ordinance from officers or agencies authorized to act in their behalf agreeing to comply with the standards and specifications of the City of La Vergne.

5-101.6 Failure to Complete Improvements

In subdivisions for which no performance bond **or irrevocable letter of credit** has been posted, if the improvements are not completed within the period specified by the planning commission in the resolution approving the plat, the approval shall be deemed to have expired. In those cases in which a performance bond **or irrevocable letter of credit** has been posted and required improvements have not been installed within the terms of such performance bond **or irrevocable letter of credit**, the governing body thereupon shall declare the bond or irrevocable Letter of Credit to be in default and take steps to use such bond or irrevocable Letter of Credit to complete the necessary improvements.

5-101.7 Acceptance of Dedication Offers

Acceptance of formal offers of dedication of public ways, easements, and parks shall be by formal action of the governing body. Such action shall be in the form of a resolution recommended by the planning commission to the governing body. The approval by the planning commission of a subdivision plat shall not be deemed to constitute or imply an acceptance by the local government of any public way, easement, or other ground shown on the plat. The planning commission may require the plat to be endorsed with appropriate notes to this effect.

READ, ADOPTED, AND APPROVED in open regular session, this the 9th Day of June, 1998.

Chairman - Planning Commission

Secretary - Planning Commission

ATTEST:

City Recorder

PLANNING COMMISSION RESOLUTION #2002-01

A RESOLUTION BY THE CITY OF LA VERGNE PLANNING COMMISSION TO AMEND THE CITY OF LA VERGNE SUBDIVISION REGULATIONS BY AMENDING ARTICLE IV, SECTION 4-108 REGARDING PEDESTRIAN WAYS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE IV, Section 4-108 by adding the following:

4-108.3 Locations

Sidewalks shall be located on at least one side of any new street and within the right-of-way. When a plat has frontage on an existing street, sidewalks shall be required in relation to the final curb line along the frontage on the existing street.

4-108.4 Obstructions

Obstructions such as utility poles, fire hydrants, mail boxes, and signs shall not be located within the sidewalk unless approved by the City of La Vergne Codes Department. Manholes, drainage grates, utility grates, and other such items shall be allowed within the sidewalk provided that a three foot unobstructed clearance is provided. Less clearance may be allowed if approved by the City of La Vergne Codes Department.

4-108.5 Exceptions

In developments where sidewalk installation is not feasible, sidewalks may not be required. An exception from the sidewalk requirements may be requested from the City of La Vergne Codes Department for the following reasons:

1. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right-of-way.
2. When the surrounding area is not developed with sidewalks and sidewalks would not be continuous from intersection to intersection.
3. When the surrounding area is developed with sidewalks on the opposite side from the proposed development and no sidewalks exist on the development side within the proximity of the new development.

4. When sidewalks would be located on land with cross slopes with slopes greater than nine percent (9%) or other conditions that would create a potential hazard.

4-108.6 Variances

Upon the presentation of information and evidence to the City of La Vergne Codes Department, a variance to these requirements could be requested for consideration on a case by case basis.

4-108.7 Wheelchair Accessibility

Sidewalks and wheelchair access ramps shall comply with all current City of La Vergne, State and Federal requirements. Wheelchair access ramps will be required at all street crossings. If no curb ramp exists at an existing street connecting to the new subdivision, then a wheelchair access curb ramp meeting all applicable standards shall be installed at the existing street.

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

LEGAL STATUS PROVISIONS

Approved and certified by the Planning Commission:

_____ Chairman _____ Date

_____ Secretary _____ Date

Public Hearing Held: August 13, 2002

Date of Legal Notice: July 1, 2002

ATTEST:

Bruce E. Richardson, City Recorder

PLANNING COMMISSION RESOLUTION #2005-01

A RESOLUTION TO AMEND THE SUBDIVISION REGULATIONS TO REQUIRE AERIAL PHOTOS FOR SUBDIVISION DEVELOPMENTS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE II, Section 2-102.2 to read as follows:

2-102.2 Concept Plan Requirements

The concept plan shall include the information set forth in Section 3-101 and:

1. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must have been taken within six (6) months preceding the date of application.

SECTION II. Amend: ARTICLE II, Section 2-103.1 by adding a new paragraph 5 as follows:

5. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must have been taken within six (6) months preceding the date of application.

SECTION III. Amend: ARTICLE II, Section 2-105.1 by adding a new paragraph 13 as follows:

13. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must have been taken within six (6) months preceding the date of application.

SECTION IV. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION V. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION VI. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

LEGAL STATUS PROVISIONS

Approved and certified by the Planning Commission:

Chairman

Date

Secretary

Date

Public Hearing Held: June 14, 2005

Date of Legal Notice: May 14, 2005

ATTEST:

Bruce E. Richardson, City Recorder

PLANNING COMMISSION RESOLUTION #2005-02

A RESOLUTION TO AMEND PORTIONS OF ARTICLE 2 OF THE SUBDIVISION REGULATIONS TO REQUIRE THE SUBMISSION OF PLANNING COMMISSION ITEMS (CONCEPT PLANS, PRELIMINARY PLATS, FINAL PLATS, AND RECORDED FINAL PLATS) IN DIGITAL FORMAT ON COMPACT DISC.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE II, Section 2-102.2 by adding a new paragraph 2, to read as follows:

2. be accompanied by a compact disc (CD) with a digital version of the concept plan in AutoCAD or Arc Info format. Any concept plan submitted without a CD containing the digital concept plan will not be accepted by the City of La Vergne for processing.

SECTION II. Amend: ARTICLE II, Section 2-103.1 by adding a new paragraph 6, to read as follows:

6. be accompanied by a compact disc (CD) with a digital version of the preliminary plat in AutoCAD or Arc Info format. Any preliminary plat submitted without a CD containing the digital preliminary plat will not be accepted by the City of La Vergne for processing.

SECTION III. Amend: ARTICLE II, Section 2-105.1 by adding a new paragraph 14, to read as follows:

14. be accompanied by a compact disc (CD) with a digital version of the final plat in AutoCAD or Arc Info format. Any final plat submitted without a CD containing the digital final plat will not be accepted by the City of La Vergne for processing.

SECTION IV. Amend: ARTICLE II, Section 2-106.2 to read as follows:

2-106.2 Recording of Plat

It shall be the responsibility of the enforcing officer to file plat with the county register's office within fourteen (14) days of the date of signature. Simultaneously, with the filing of the plat, the enforcing officer shall record the agreement of

dedication together with such legal documents as shall be required to be recorded by legal counsel. If the developer chooses to record the plat, then the developer must post a \$100.00 fee to be refunded when five (5) copies of the recorded plat are returned to the City.

The copies of the approved and recorded final plat must be accompanied by a compact disc (CD) with a digital version of the final plat in AutoCAD or Arc Info format.

SECTION V. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION VI. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION VII. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2005-03

A RESOLUTION TO AMEND PORTIONS OF ARTICLE 5 OF THE SUBDIVISION REGULATIONS REGARDING THE ASSURANCE FOR COMPLETION AND MAINTENANCE OF SUBDIVISION IMPROVEMENTS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE V to read as follows:

ARTICLE V

ASSURANCE FOR COMPLETION AND MAINTENANCE OF IMPROVEMENTS

5-101 Improvements and Performance Bond

5-101.1 Completion of Improvements

Before the final subdivision plat is signed by the planning commission officer specified in Subsection 2-105.1 of these regulations, all applicants shall complete, in accordance with the planning commission's decision and to the satisfaction of the appropriate governmental representative, all public way, sanitary, and other improvements, including lot improvements on the individual lots of the subdivision, as required in these regulations and approved by the planning commission, and shall dedicate such improvements to the planning commission free and clear of all liens and encumbrances on the property and public improvements thus dedicated.

The planning commission may require that all public improvements be installed and dedicated prior to the signing of the final subdivision plat by the secretary of the planning commission. If the planning commission does not require that all public improvements be installed and dedicated prior to signing of the final subdivision plat, an adequate performance bond or irrevocable letter of credit shall be approved. The amount of such performance bond or irrevocable letter of credit shall be established by the planning commission based upon the recommendation of the appropriate governmental representative or by receipt of a certified Engineer's Estimate by a Licensed Engineer of the State of Tennessee. It is the subdivider's responsibility to furnish these estimates to the planning commission.

Such performance bond or irrevocable letter of credit shall be submitted by the applicant within ten (10) business days from the date of final subdivision plat approval. If the performance bond or irrevocable letter of credit is not received by the close of the tenth (10th) business day, then the final subdivision plat approval is void. The planning commission shall require the applicant to indicate on the plat all public ways and improvements to be dedicated; all districts for water, fire, and utility improvements which shall be required to be established or extended; and any other special requirements deemed necessary by the planning commission in order for the subdivision plat to conform to the major street or road plan and the land development plan for the jurisdictional area.

5-101.2 Surety Instrument

If the developer chooses to waive the requirement that the applicant complete and dedicate all public improvements prior to the signing of the final subdivision plat by providing that, as an alternative, the applicant post a performance bond or irrevocable letter of credit at the time of submission for final subdivision approval in an amount estimated by the planning commission as sufficient to guarantee to the governing body the satisfactory construction, installation, and dedication of the incompletd portion of required improvements. (See Subsection 2-103.5).

Such performance bond or irrevocable letter of credit shall comply with all statutory requirements and shall be satisfactory to legal counsel as to form, sufficiency, and manner of execution, as set forth in these regulations. The irrevocable letter of credit shall be drawn from a United States Bank, shall be printed on Bank Letterhead, and shall read as follows:

IRREVOCABLE LETTER OF CREDIT

DATE: _____

TO: City of La Vergne (Beneficiary)
5093 Murfreesboro Road
La Vergne, TN 37086

Gentlemen:

(Name of Bank), hereby opens its irrevocable credit in favor of (Name of Developer), hereinafter referred to as "Developer" with their principal place of business (Developer's Address) for the benefit of the CITY OF LAVERGNE in the following manner and on the following terms:

1. Developer is required by Contract and Agreement for the installation of ___STREETS, ___DRAINAGE, ___WATER & ___SEWER to serve (Name of Development), LaVergne, TN.
2. The extent of the LETTER OF CREDIT shall be \$(Dollar amount approved by Planning Commission).

3. In the event the Developer fails to install and/or maintain the IMPROVEMENTS, the City can call on the Letter of Credit in the amount necessary to complete the work, the cost thereof not to exceed the extent of the credit in Paragraph 2.
4. In the event the Developer fails to pay the partial payment required within 10 days of invoice, then and in such event the cost thereof will be paid by (Name of Bank).
5. Draws in part or in full will be accompanied by a statement from a properly authorized City Official that an invoice for goods or services has been submitted and that the Developer refused to pay and is in default.
6. After acceptance of the IMPROVEMENTS the extent of this Letter of Credit may be reduced: the reduction to be included in the acceptance notification. A written copy of the acceptance will be forwarded to the Bank.

This Letter of Credit expires no later than (One Year from Current Date) unless a prior claim by the City of La Vergne is made.

(Signed and Attested by Bank Officials)

The period within which required improvements must be completed shall be specified by the City Administrator, or his designee, prior to the planning commission approving the final subdivision plat and shall be incorporated in the bond or irrevocable letter of credit not to exceed one (1) year and shall extend one (1) year from the date of acceptance of required improvements by the governing body.

Such bond or irrevocable letter of credit shall be approved by the City Administrator, or his designee, as to amount and conditions. The planning commission may, upon proof of difficulty, extend the completion date set forth in such bond or irrevocable letter of credit for a maximum period of one (1) additional year. The planning commission may accept at any time during the period of such bond or irrevocable letter of credit a substitution of principal.

5-101.3 Temporary Improvements

The applicant shall build and pay for all costs of temporary improvements required by the planning commission, and shall maintain them to a reasonable satisfaction for the period specified by the planning commission. Prior to construction of any temporary facility or improvement, the applicant shall file with the planning commission a separate suitable bond or irrevocable letter of credit for temporary facilities, which shall ensure that the temporary facilities will be properly constructed, maintained, and removed.

5-101.4 Costs of Improvements

All required improvements shall be made by the applicant at his expense. Any provisions for reimbursement by the governing body or any utility agency shall be stipulated clearly in the provisions of any bonds or irrevocable letters of credit.

5-101.5 Governmental Units

Governmental units to which these bonds and contract provisions apply may file, in lieu of said contract or bond, a certified resolution or ordinance from officers or agencies authorized to act in their behalf agreeing to comply with the standards and specifications of the City of La Vergne.

5-101.6 Failure to Complete Improvements

In subdivisions for which no performance bond or irrevocable letter of credit has been posted, if the improvements are not completed within the period specified by the planning commission upon approving the plat where the period does not exceed one (1) year from the date of the approved final plat, the approval shall be deemed to have expired. In those cases in which a performance bond or irrevocable letter of credit has been posted and required improvements have not been installed within the terms of such performance bond or irrevocable letter of credit, the governing body thereupon shall declare the bond or irrevocable Letter of Credit to be in default and take steps to use such bond or irrevocable Letter of Credit to complete the necessary improvements.

5-101.7 Acceptance of Dedication Offers

Acceptance of formal offers of dedication of public ways, easements, and parks shall be by formal action of the governing body. Such action shall be in the form of a resolution recommended by the planning commission to the governing body. The approval by the planning commission of a subdivision plat shall not be deemed to constitute or imply an acceptance by the local government of any public way, easement, or other ground shown on the plat. The planning commission may require the plat to be endorsed with appropriate notes to this effect.

5-102 Inspection of Improvements

5-102.1 General Procedure

The planning commission shall provide for inspection of required improvements during construction and ensure their satisfactory completion. If the appropriate governmental representative finds upon inspection that any of the required improvements has not been constructed in accordance with the governing body's construction standards and specifications, the applicant shall be responsible for completing the improvements to the required standards. Whenever the cost of improvements is covered by a performance bond, the applicant and the bonding company shall be

liable severally and jointly for completing said improvements according to specifications.

5-102.2 Release or Reduction of Performance Bond

5-102.201 Certificate of Satisfactory Completion

The planning commission shall not recommend dedication of required public improvements nor shall the planning commission release nor reduce a performance bond until the appropriate governmental representative submits a recommendation stating that all required improvements have been satisfactorily completed, and until the applicant's engineer or surveyor has certified to the planning commission and the appropriate governmental representative (through submission of a detailed "as built" surveyor of the subdivision indicating location, dimensions, construction materials, and any other information required by the planning commission) that the layout and the line and grade of all public improvements are in accordance with the approved construction plans for the subdivision. Upon such approval and recommendation, the governing body, thereafter, may accept the dedicated improvements in accordance with the procedures set forth in Subsections 1-112.107 and 3-101.7 of these regulations.

5-102.202 Reduction of Performance Bond

A performance bond may be reduced upon actual dedication and acceptance of public improvements and then only to the ratio that the public improvement dedicated bears to the total public improvements for the plat. In no event shall a performance bond be reduced below twenty-five (25) percent of the principal amount prior to final acceptance of all items covered under the bond.

5-103 Maintenance of Improvements

The applicant shall be required to maintain all improvements including all lot improvements, until acceptance of the public improvements by the governmental body.

The applicant shall be required to file a maintenance bond with the planning commission prior to dedication, in an amount considered adequate by the appropriate governmental representative and in a form satisfactory to legal counsel in order to assure the satisfactory condition of the required improvements, including all lot improvements, for a period of one year after the date of acceptance of the public improvements by the planning commission.

Where a performance bond is already in place, the bond shall remain effective for a period of one (1) year in lieu of issuing a separate maintenance bond.

5-104 Deferral or Waiver of Required Improvements

The planning commission may defer or waive at the time of final approval, subject to appropriate conditions, the provision of any or all such improvements as, in its judgment, are not requisite in the interest of the public health, safety, and general welfare, or which are inappropriate because of inadequacy or lack of connecting facilities.

Whenever it is deemed necessary by the planning commission to defer the construction of any improvement required herein because of incompatible grades, future planning, inadequate or lack of connecting facilities, or other reasons, the developer shall either pay his share of the costs of the future improvements to the planning commission prior to signing of the final subdivision plat by the appropriate governmental representative(s) or post a bond or other surety instrument ensuring completion of said improvements upon demand of the planning commission.

5-105 Escrow Deposits for Lot Improvements

5-105.1 Acceptance of Escrow Funds

Whenever, by reason of the season of the year, any lot improvements required by these regulations cannot be performed, the enforcing officer nevertheless may issue a certificate of occupancy upon accepting a cash escrow deposit in an amount to be determined by the appropriate governmental representative for the cost of such improvements; provided, there otherwise is no danger to the health, safety, or general welfare. The performance bond covering such lot improvements shall remain in full force and effect.

5-105.2 Procedures on Escrow Fund

All required improvements for which escrow moneys have been accepted by the enforcing officer at the time of issuance of a certificate of occupancy shall be installed by the developer within a period of nine (9) months from the date of deposit and issuance of the certificate of occupancy. In the event that the improvements have not been installed properly at the end of the time period, the enforcing officer shall provide written notice of two (2) weeks to the developer requiring him to install the improvements, and in the event they are not installed properly, in the judgment of the enforcing officer, he may request the planning commission to proceed to install or to contract for the installation of the necessary improvements in a sum not to exceed the amount of the escrow deposit.

At the time of the issuance of the certificate of occupancy for which escrow moneys are being deposited, the applicant shall obtain and file with the enforcing officer, prior to obtaining the certificate of occupancy, a notarized statement from the purchaser(s) of the premise authorizing the enforcing officer to install the improvements at the end of the nine (9) month period in the event the improvements have not been installed properly by the developer.

5-106 Issuance of Building Permits and Certificates of Occupancy

- A. Where a performance bond has been required for a subdivision, or any phase of a subdivision, no certificate of occupancy for any building in the subdivision shall be issued until roadways have base and binder, all water and sewer lines are installed and drainage ways are completed.
- B. No building permit shall be issued for the final ten (10) percent of lots in a subdivision (or any phase of a subdivision), or if ten (10) percent be less than two (2) lots, for the final two (2) lots of a subdivision, until all public improvements required by the planning commission's resolution of final plat approval have been fully completed, dedicated, and accepted by the governmental body.
- C. Driveway permits shall be obtained as a part of the building permit process.

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2006-01

A RESOLUTION TO AMEND THE SUBDIVISION REGULATIONS REGARDING AERIAL PHOTOS FOR SUBDIVISION DEVELOPMENTS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE II, Section 2-102.2 to read as follows:

2-102.2 Concept Plan Requirements

The concept plan shall include the information set forth in Section 3-101 and:

1. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must be as current as the photos available at the Rutherford County Office of Information Technology.

SECTION II. Amend: ARTICLE II, Section 2-103.1, Paragraph 5 to read as follows:

5. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must be as current as the photos available at the Rutherford County Office of Information Technology.

SECTION III. Amend: ARTICLE II, Section 2-105.1, Paragraph 13 to read as follows:

13. be accompanied by two copies of an aerial photo depicting the property being considered. If the property being considered is 5 acres or less in size, the aerial photos shall be at a scale of 1" = 50'. If the property being considered is larger than 5 acres, the aerial photos shall be at a scale of 1" = 200'. All aerial photos shall include the property being considered plus all areas within 1,250' of the property lines. All aerial photos shall show the property lines of the property being considered. All aerial photos must be as current as the photos available at the Rutherford County Office of Information Technology.

SECTION IV. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION V. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION VI. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2006-02

A RESOLUTION TO AMEND THE SUBDIVISION REGULATIONS BY ADDING STANDARDS FOR GATED COMMUNITIES.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE IV, by adding a new Section 4-115 to read as follows:

4-115 Gated Community Standards

All gated communities shall meet the following requirements:

1. Entry code to open the gate(s) must be given to EMS, Police Department, Fire Department, and Public Works before installation of any gates.
2. Roads with gated access shall be privately owned and maintained.
3. Exit gate(s) must be automatic sensor activated with no key nor code required.
4. City Engineer and City Planner must approve circulation pattern for community safety.
5. Minimum stacking/queuing capacity of 4 spaces (20-foot long, 10-foot wide, per space) total per entry lane must be provided (if 2 entry lanes, then 2 stacking/queuing spaces per lane).
6. There must be enough space provided so that vehicles and delivery trucks can turn around before the gate, if desired.
7. All plats and/or plans with proposed or existing gated roads must properly delineate the area containing the gate, the queuing spaces, and notes pertaining to items 1-6 above.
8. Any other items by the Planning Commission or City of La Vergne staff that may be required.

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2007-01

A RESOLUTION TO AMEND THE SUBDIVISION REGULATIONS REGARDING SIDEWALKS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE IV, by amending Section 4-108 to read as follows:

4-108 Pedestrian Ways

4-108.1 Sidewalks and Bicycle Paths

Sidewalks and bicycle paths, where required by the planning commission, shall be included within the dedicated nonpavement right-of-way of all public ways as indicated in the following table and shall be improved as required by Subsection 4-103.4 of these regulations. Concrete curbs are required for all public ways where sidewalks are to be constructed. A median strip of grassed or landscaped area at least **four (4)** feet wide shall separate all sidewalks from adjacent curbs.

SIDEWALK DESIGN

Class of Street	Sidewalk Width - Residential Public Way	Sidewalk Width - Non-residential Public Way
Local Public Way	<u>5</u> feet wide	6 feet wide
Collector Public Way	5 feet wide	6 feet wide
Arterial Public Way	5 feet wide	6 feet wide

4-108.2 Pedestrian Accesses

The planning commission may require, in order to facilitate pedestrian access from the public way to schools, parks, playgrounds, or other nearby public ways, perpetual unobstructed easements at least twenty (20) feet in width. Easements shall be indicated on the plat.

4-108.3 Locations

Sidewalks shall be located on both sides of any new or existing street and within the right-of-way along all arterial and collector level roads. On local level roads, sidewalks shall be located on at least one side of the road. When a plat has frontage on an existing street, sidewalks shall be required in relation to the final curb line along the frontage on the existing street. In addition, where the new or existing street is a cul-de-sac, the sidewalk shall be continued completely around the cul-de-sac.

Exemption: Residentially zoned Minor Subdivisions (5 lots or less) for single family or duplex use are not required to have sidewalks, unless they are located within a Major Subdivision.

Exemption: Lots within a Major Subdivision in which sidewalks were not required as part of the original subdivision approval for the applicable street frontage.

4-108.4 Obstructions

Obstructions such as utility poles, fire hydrants, mail boxes, and signs shall not be located within the sidewalk unless approved by the City of La Vergne Engineering Department.

4-108.5 Exceptions

In developments where sidewalk installation is not feasible, sidewalks may not be required by the Planning Commission. An exception from the sidewalk requirements may be requested from the City of La Vergne Planning Department for the following reasons:

1. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right-of-way.
2. When sidewalks would be located on land with cross slopes greater than nine percent (9%), or other conditions that would create a potential hazard.

4-108.6 Fee in Lieu Option

An applicant may request to pay a fee in lieu of constructing sidewalks. The City Planner, City Engineer, and Public Works Director may support this option upon finding that construction of a sidewalk is not appropriate due to the following:

1. There is no existing sidewalk network in the area.
2. The site is located in a rural area.
3. Other situations unique to a site.

The applicant must prepare a detailed estimate that is stamped by a registered Professional Engineer pertaining to the sidewalk and appurtenances that would be associated with the respective project. The estimate must include, but is not limited to: curbs, handicap ramps, driveways, drainage, etc. The estimate shall be submitted to the Public Works Director or his designee for review and acceptance. If the City does not approve the estimate, the applicant shall work with the City to make appropriate corrections to the estimate. Upon acceptance of the

estimate, payment shall be made to the City. All fees paid shall be used for sidewalk construction within the City of La Vergne.

4-108.7 Wheelchair Accessibility

Sidewalks and wheelchair access ramps shall comply with all current City of La Vergne, State and Federal requirements. Wheelchair access ramps will be required at all street crossings. If no curb ramp exists at an existing street connecting to the new subdivision, then a wheelchair access curb ramp meeting all applicable standards shall be installed at the existing street.

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2007-02

A RESOLUTION TO AMEND THE SUBDIVISION REGULATIONS REGARDING THE SUBMITTAL DEADLINE DATE, TIME AND SUBMITTAL REQUIREMENTS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend: ARTICLE II, Section 2-102 to read as follows:

2-102 Concept Plan (Major Subdivisions Only)

2-102.1 Purpose of Concept Plan

The applicant shall submit a concept plan to the planning commission for approval. The concept plan is for design purposes and should be used to discover all factors which may have an impact on the proposed development and to advise the subdivider of various possibilities before substantial amounts of time and money have been invested in a very detailed ed proposal which may contain elements contrary to these regulations.

2-102.2 Concept Plan Requirements

The concept plan shall include the information set forth in Section 3-101 and:

1. be presented at the office of the City Planner by 2:00 p.m. on the Monday, four weeks prior to the planning commission meeting;
2. be accompanied by a compact disc (CD) with a digital version of the concept plan or the digital version of the concept plan must be emailed to the City Planner. Any concept plan submitted without a CD containing the digital concept plan will not be accepted by the City of La Vergne for processing, unless the digital version of the concept plan is emailed to the City Planner by the deadline date and time.

2-102.3 Approval of Concept Plan

When a concept plan is submitted for planning commission approval, the number of copies required and timing of the submission shall be as for a preliminary plat. Approval of the concept plan shall constitute authorization to prepare a preliminary plat for planning commission review.

2-102.4 Expiration of Approval

The approval of the concept plan shall expire within one (1) year if no further progress is made toward the development. An extension may be granted upon proper application.

SECTION II. Amend: ARTICLE II, Section 2-103 to read as follows:

2-103 Preliminary Plat (Minor and Major Subdivisions)

2-103.1 Application Procedure and Requirements

The applicant shall file with the planning commission a preliminary plat. The failure of the applicant to satisfy the requirements of this section with full and correct information shall be cause for disapproval of a preliminary plat. The preliminary plat shall be prepared in accordance with Section 3-102 and:

1. be presented at the office of the City **Planner** by **2:00** p.m. on the Monday, four weeks prior to the planning commission meeting;
2. preliminary plat review and lot fees shall be paid to the City **Planner** upon submittal of the plat;
3. include all land which the applicant proposes to subdivided and all land immediately adjacent, extending two hundred (200) feet there from, or of that directly opposite thereto, extending two hundred (200) feet from the public way frontage of such opposite land. The lot pattern of surrounding development shall be shown within that area located within two hundred (200) feet of the proposed development; and
4. for the administrative review session, be accompanied by four (4) copies of the preliminary plat as described herein; a minimum of ten (10) copies of the preliminary plat are required for the planning commission meeting.
5. be accompanied by a compact disc (CD) with a digital version of the preliminary plat **or the digital version of the preliminary plat must be emailed to the City Planner.** Any concept plan submitted without a CD containing the digital concept plan will not be accepted by the City of La Vergne for processing, **unless the digital version of the concept plan is emailed to the City Planner by the deadline date and time.**

2-103.2 Administrative Review

An administrative review meeting shall be conducted on the preliminary plat, and any exhibits submitted in conformance with these regulations. This review shall include the staff assistant to the planning commission and any other appropriate governmental representative. The review shall be held prior to the regularly scheduled planning commission meeting at which the plat is to be

reviewed. The findings of the review committee shall be presented to the planning commission.

With expert assistance, as necessary, the subdivider shall prepare a report, on any proposed subdivision containing or abutting a floodprone area. Such report shall estimate the discharge of the regulatory flood; determine the specific flooding threat at the site of the proposed subdivision; and indicate whether the subdivision is located in a floodway or floodway fringe area by:

1. calculation of water surface elevations and regulatory flood protections based upon a hydraulic analysis of the capacity of the stream channel and overbank areas to convey the regulatory flood;
2. computation of the floodway required to convey the regulatory flood without increasing natural flood heights of the regulatory flood more than one foot at any point; and
3. unless otherwise established, computation of increase in flood heights caused by any encroachment shall be based upon the reasonable assumption that there will be an equal degree of encroachment on both sides of the stream within that reach. No increase in flood storage attributable to encroachments on the floodplain of any river or stream shall be permitted in any one reach or for the cumulative effect of several reaches.

2-103.3 Notice of Hearing

A planning commission shall hold a hearing as required by Chapter 3 and 4 of Title 13, Tennessee Code Annotated, on each plat brought before it.

2-103.4 Preliminary Approval

After the planning commission has reviewed the preliminary plat, exhibits, and the results of administrative review, the applicant shall be advised of any required changes. The planning commission shall approve, conditionally approve, or disapprove the preliminary plat within thirty (30) days after date of the regular meeting of the planning commission at which the hearing on preliminary approval, including adjourned date thereof, is closed.

A certificate of preliminary approval shall be issued by the secretary of the planning commission, upon demand, and the applicant may proceed to apply for final subdivision plat approval in the manner prescribed by Section 2-104 of these regulations.

After the planning commission approves, conditionally approves, or disapproves the preliminary plat, one copy of the proposed preliminary plat shall be returned to the developer with the date of approval, conditional approval, or disapproval thereon. If a

preliminary plat is disapproved the planning commission shall state specific reasons for disapproval which shall be entered into the minutes of the meeting.

Before the planning commission approves a preliminary plat showing land for any public use, the planning commission shall obtain approval for the land reservation from the planning commission or appropriate governmental agency.

2-103.5 Effective Period of Preliminary Approval

The approval of a preliminary plat shall be effective for a period of twelve (12) months, at the end of which time final approval of the subdivision plat must have been obtained from the planning commission, although the plat need not have been signed and filed with the county register. Any plat not receiving final approval within the period of time set forth herein shall be null and void, and the developer shall be required to submit a new plat for approval subject to any zoning provisions and the subdivision regulations currently in effect. Prior to the expiration of the preliminary approval and upon proper request by the developer, the approval may be extended for one (1) additional year if the commission deems such to be advisable based upon progress made in developing subdivision.

2-103.6 Zoning Regulations

Every plat shall conform to any existing zoning regulations and subdivision regulations applicable at the time of proposed final approval, except that any plat which has received preliminary approval shall be exempt from any subsequent amendments to such zoning ordinance or these regulations rendering the plat nonconforming as to bulk, use, or development standards, provided, that final approval is obtained within the effective period of preliminary approval set forth in Subsection 2-103.5, herein.

SECTION III. Amend: ARTICLE II, Section 2-104 to read as follows:

2-104 Construction Drawings

2-104.1 Requirements and Application Procedure

A subdivider shall file with the City Engineer construction drawings. The construction drawings shall be prepared in accordance with Section 3-103 and be presented at the office of the City Engineer by **2:00** p.m. on the Monday, four weeks prior to the planning commission meeting;

2-104.2 Administrative Review and Approval

An administrative review meeting shall be conducted on the construction drawings by the City Engineer, Public Works Director and other applicable governmental representatives to insure conformance with these, and other, regulations. The review for construction drawings shall be a separate process from the

regularly scheduled planning commission meeting at which preliminary and final plats are to be reviewed and approved. The City Engineer shall have the authority to approve construction drawings. If the developer disagrees with the findings of the City Engineer, then the developer may appeal to the City Administrator. The City Administrator's decision on approval of the construction drawings shall be final.

Prior to the commencement of any construction, a pre-construction conference between the developer or the developer's representative(s), Public Works Director, City Engineer and any other governmental representative shall be required.

SECTION IV. Amend: ARTICLE II, Section 2-105 to read as follows:

2-105 Final Subdivision Plat (Minor and Major Subdivision)

2-105.1 Application Procedure and Requirements

A subdivider shall file with the planning commission a final plat. The plat shall be prepared in accordance with Section 3-104 and:

1. include the entire subdivision, or section thereof, for which final approval is sought;
2. be accompanied by a minimum of ten (10) copies of the final subdivision plat as described herein.
3. comply substantially with the preliminary plat, where such plat is required;
4. be presented at the office of the City **Planner** by **2:00** p.m. on **the Monday**, four weeks prior to the planning commission meeting;
5. final plat review and lot fees shall be paid to the City **Planner** upon submittal of the plat;
6. be accompanied by formal irrevocable offers of dedication to the public of all public ways and uses, utilities, parks, and easements, in a form approved by legal counsel, as applicable. (The subdivision plat shall be marked with a notation indicating the formal offers of dedication as shown in Article V of these regulations.);
7. be accompanied by a completed "Form for Offer of Irrevocable Dedication" as set forth in Section 3-105, if required, for completion of required improvements;
8. be accompanied by a performance bond, if required, in a form satisfactory to legal counsel and in an amount specified by the "Form for Offer of Irrevocable Dedication". It shall be submitted to the City Recorder ten (10) days prior to the regular meeting of the commission at which it is to be considered. It shall include provisions that the principal of the bond shall comply with all the terms of the

resolution of final subdivision plat approval, as determined by the planning commission, including, but without limitations, the performance of all required subdivision and off-site improvements, and that all improvements and land included in the irrevocable offers of dedication shall be dedicated to the planning commission free and clear of all liens and encumbrances on the premise(s);

9. include the amount of the performance bond on the final plat with a statement of improvements to be completed;
10. be accompanied by written assurance from any public utility companies serving the area of the subdivision that necessary utilities will be installed and by proof that the applicant has submitted petitions in writing for the creation or extension of any utility districts as required by the planning commission upon preliminary plat approval; and
11. be accompanied, if the final plat contains open space, or recreational facilities, or if any portion of the site is in common ownership, by the following documentation for approval by the planning commission:
 - (a) plans for improvement and maintenance of the open space or facilities located thereon;
 - (b) articles of incorporation and bylaws of the co-owners association or other legal entity (where open space or facilities are to be deeded to a co-owners association by similar organization acting on behalf of the joint owners of said property) charged with improving or maintaining the open space or facilities, and declaration of covenants and restrictions pertaining to each and every property within the subdivision; and
 - (c) declaration of covenants and restrictions pertaining to open space and facilities which assure the continued use of said facilities for the purpose intended, where open space or facilities are to be retained by the developer.
12. be submitted on a reproducible milar with the owner's signature(s) already in place. The City Recorder shall be responsible for obtaining the governmental signatures required.
13. be accompanied by a compact disc (CD) with a digital version of the final plat **or the digital version of the final plat must be emailed to the City Planner.** Any final plat submitted without a CD containing the digital final plat will not be accepted by the City of La Vergne for processing **unless the digital version of the final plat is emailed to the City Planner by the deadline date and time.**

2-105.2 Endorsement of Notations

The notations and certifications required by Subsection 3-104.3, of these regulations to appear upon the final plat shall be endorsed by appropriate officials and other persons prior to application for final subdivision plat approval, except that the certificate of planning commission approval shall be signed at the time specified in Section 2-105 of these regulations.

2-105.3 Hearing and Decision on Final Plat

The planning commission shall hold a hearing as required by Section 13-4-404 and 13-4-304, Tennessee Code Annotated, on each final plat brought before it. The planning commission shall, within thirty (30) days after submission of the plat, approve, modify, or disapprove the final subdivision plat by resolution, which shall set forth in detail any conditions to which the approval is subject, or reasons for disapproval. In no event shall the period of time stipulated by the planning commission for completion of required improvements exceed one (1) year from the date of final resolution.

Failure of the planning commission to act upon a plat within the prescribed time shall be deemed approval of the plat, and in such event, a certificate of approval, entitling the subdivider to proceed as specified in Subsection 2-105.4 and Section 2-106, of these regulations shall be issued, upon demand, by the secretary of the planning commission. The applicant, however, may agree to an extension of the time for planning commission review.

One (1) copy of the final subdivision plat shall be returned to the subdivider with the date of approval, conditional approval, or disapproval noted thereon.

2-105.4 Vested Rights

No vested rights shall accrue to any plat by reason of preliminary or final approval until the actual signing of the plat by the secretary of the planning commission. All requirements, conditions, or regulations adopted by the planning commission, applicable to the particular subdivision or to all subdivision generally, shall be deemed a condition of approval for any subdivision prior to the time of the signing of the final plat by the secretary of the planning commission. Where the planning commission has required the installation of improvements prior to the signing of the final plat, the planning commission shall not modify unreasonably the conditions set forth in the resolution of final approval.

SECTION V. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION VI. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION VII. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2007-03

A RESOLUTION TO AMEND SECTION 2-103 OF THE CITY OF LA VERGNE SUBDIVISION REGULATIONS THAT PRELIMINARY PLATS ARE NEEDED ONLY FOR MAJOR SUBDIVISIONS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend the title for ARTICLE II, Section 2-103 to read as follows:

2-103 Preliminary Plat (~~Minor and Major~~ Subdivisions)

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

PLANNING COMMISSION RESOLUTION #2008-01

A RESOLUTION TO AMEND ARTICLE 4, SECTION 4-108 OF THE CITY OF LA VERGNE SUBDIVISION REGULATIONS REGARDING PUBLIC WAYS.

WHEREAS, the following changes have been reviewed by the La Vergne Planning Commission; and,

WHEREAS, a public hearing thereon has been held as required as required by law;

NOW THEREFORE, BE IT RESOLVED BY THE CITY OF LA VERGNE PLANNING COMMISSION:

That the Subdivision Regulations of the City of La Vergne, Tennessee, are hereby amended to read as follows:

SECTION I. Amend ARTICLE IV, Section 4-108 to read as follows:

4-108 Pedestrian Ways

4-108.1 Sidewalks and Bicycle Paths

Sidewalks shall be required in all subdivision plats or site plans, except as provided for exemptions made within subsection 4-108.3, and the fee-in-lieu option in subsection 4-108.5. Sidewalks shall be included within the dedicated nonpavement right-of-way of all public ways as indicated in the following table and shall be improved as required by Subsection 4-103.4 of these regulations. Construction shall follow specifications as shown in the Public Works manual. Concrete curbs are required for all public ways where sidewalks are to be constructed, unless approved otherwise by the City Engineer. A median strip of grassed or landscaped area up to four (4) feet wide shall separate all sidewalks from adjacent curbs, unless the planning commission finds that this is not feasible. Roads and streets shown on the major thoroughfare plan may need additional considerations, and if so, the grass strip may be widened.

SIDEWALK DESIGN

Class of Street	Sidewalk Width - Residential Public Way	Sidewalk Width - Non-residential Public Way
Local Public Way	5 feet wide	6 feet wide
Collector Public Way	5 feet wide	6 feet wide
Arterial Public Way	5 feet wide	6 feet wide

4-108.2 Pedestrian Accesses

The planning commission may require, in order to facilitate pedestrian access from the public way to schools, parks, playgrounds, or other nearby public ways, perpetual unobstructed easements at least twenty (20) feet in width. Easements shall be indicated on the plat.

4-108.3 Locations

Sidewalks shall be located on both sides of any new or existing public arterial, collector, and local level street within the right-of-way. The property owner shall only be responsible for the installation of sidewalks along their property lines with street frontages; and shall pertain only to the lot(s) where changes are proposed. When a plat has frontage on an existing street, sidewalks shall be required in relation to the final curb line along the frontage of the existing street. In addition, where the new or existing street is a cul-de-sac, the sidewalk shall be continued completely around the cul-de-sac.

Exemption: Residentially zoned Minor Subdivisions consisting of three or fewer proposed lots. This exemption shall only apply if the city staff finds that it is appropriate. This decision can be overturned by the Planning Commission.

Exemption: Lots within a Major Subdivision in which sidewalks were not required as part of the original subdivision approval for the applicable street frontage (i.e. when building permits are issued).

Exemption: Site plans having minor improvements to the existing lot (e.g. addition of parking area, building additions having no more than a 10% increase in area). Those qualified for the exception are to be determined by the City Planner.

Exemption: Government facilities, if need is determined by the Planning Commission.

In the event there is an attempt to use an exception to circumvent the sidewalk requirement (i.e. submission of multiple minor subdivisions to achieve a major subdivision), the City may take whatever action necessary to recover sidewalk costs.

4-108.4 Obstructions

Obstructions such as utility poles, fire hydrants, mail boxes, and signs shall not be located within the sidewalk unless approved by the City of La Vergne Engineering Department.

4-108.5 Fee in Lieu Option

An applicant may request to pay a fee in lieu of constructing sidewalks. The City Planner, City Engineer, and Public Works Director may support this option upon finding that construction of a sidewalk is not appropriate due to the following:

1. There is no existing sidewalk network in the area.

5. The site is located in a rural area.
6. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right-of-way.
7. When sidewalks would be located on land with cross slopes greater than nine percent (9%), or other conditions that would create a potential hazard.
5. Other situations unique to a site.

The fee-in-lieu of sidewalk construction fee shall be assessed at \$3.75 per square foot for 1,000 linear feet or less street frontage, and \$3.50 per square foot for over 1,000 linear feet of street frontage. The fee must be paid prior to plat recording or issuance of a building permit. All fees paid shall be used for sidewalk construction within the City of La Vergne. Anticipated priorities for sidewalk construction are along major thoroughfares, near schools and parks, and in commercial areas that could attract pedestrian traffic.

A performance bond can also be used to temporarily satisfy the sidewalk requirement for a final plat. If the sidewalks have not been constructed or a fee-in-lieu paid to the City within a reasonable period of time, the City may call on the allotted bond amount and place it into the sidewalk fund. Bond and time requirements are at the discretion of the La Vergne Planning and Engineering Department.

4-108.6 Wheelchair Accessibility

Sidewalks and wheelchair access ramps shall comply with all current City of La Vergne, State and Federal requirements. Wheelchair access ramps will be required at all street crossings. If no curb ramp exists at an existing street connecting to the new subdivision, then a wheelchair access curb ramp meeting all applicable standards shall be installed at the existing street.

SECTION II. Each section, subsection, paragraph, sentence and clause of this resolution is hereby declared to be separable and severable. The validity of any section, subsection, paragraph, sentence or clause shall not be effected by the invalidity of any other portion of this resolution, and only any portion declared to be invalid by a court of competent jurisdiction shall be deleted herefrom.

SECTION III. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

SECTION IV. This Resolution shall take effect immediately upon passage, the public welfare requiring it.

(Changes made by Resolution)

4-108.1 Sidewalks and Bicycle Paths

~~Sidewalks and bicycle paths, where required by the planning commission,~~ **Sidewalks shall be required in all subdivision plats or site plans, except as provided for exemptions made within subsection 4-108.3, and the fee-in-lieu option in subsection 4-108.6. Sidewalks** shall be included within the dedicated nonpavement right-of-way of all public ways as indicated in the following table and shall be improved as required by Subsection 4-103.4 of these regulations. **Construction shall follow specifications as shown in the Public Works manual.** Concrete curbs are required for all public ways where sidewalks are to be constructed, **unless approved otherwise by the City Engineer.** A median strip of grassed or landscaped area ~~at least~~ **up to** four (4) feet wide shall separate all sidewalks from adjacent curbs, **unless the planning commission finds that this is not feasible.** **Roads and streets shown on the major thoroughfare plan may need additional considerations, and if so, the grass strip may be widened.**

SIDEWALK DESIGN

Class of Street	Sidewalk Width - Residential Way	Sidewalk Width - Non-residential Public Way
Local Public Way	5 feet wide	6 feet wide
Collector Public Way	5 feet wide	6 feet wide
Arterial Public Way	5 feet wide	6 feet wide

4-108.2 Pedestrian Accesses

The planning commission may require, in order to facilitate pedestrian access from the public way to schools, parks, playgrounds, or other nearby public ways, perpetual unobstructed easements at least twenty (20) feet in width. Easements shall be indicated on the plat.

4-108.3 Locations

Sidewalks shall be located on both sides of any new or existing **public arterial, collector, and local level** street ~~and~~ within the right-of-way ~~along all arterial and collector level roads.~~ On local level roads, sidewalks shall be located on at least one side of the road. **Property owner shall only be responsible for the installation of sidewalks along their property lines with street frontages; and shall pertain only to the lot(s) where changes are proposed.** When a plat has frontage on an existing street, sidewalks shall be required in relation to the final curb line along the frontage ~~on~~ **of** the existing street. In addition, where the new or existing street is a cul-de-sac, the sidewalk shall be continued completely around the cul-de-sac.

Exemption: Residentially zoned Minor Subdivisions (5 lots or less) consisting of three or fewer proposed lots. This exemption shall only apply if the city staff finds that it is appropriate.

~~This decision can be overturned by the Planning Commission. For single family or duplex use are not required to have sidewalks, unless they are located within a Major Subdivision.~~

Exemption: Lots within a Major Subdivision in which sidewalks were not required as part of the original subdivision approval for the applicable street frontage (i.e. when building permits are issued).

Exemption: Site plans having minor improvements to the existing lot (e.g. addition of parking area, building additions having no more than a 10% increase in area). Those qualified for the exception are to be determined by the City Planner.

Exemption: Government facilities, if need is determined by the Planning Commission. In the event there is an attempt to use an exception to circumvent the sidewalk requirement (i.e. submission of multiple minor subdivisions to achieve a major subdivision), the City may take whatever action necessary to recover sidewalk costs.

4-108.4 Obstructions

Obstructions such as utility poles, fire hydrants, mail boxes, and signs shall not be located within the sidewalk unless approved by the City of La Vergne Engineering Department.

~~4-108.5 Exceptions~~

~~In developments where sidewalk installation is not feasible, sidewalks may not be required by the Planning Commission. An exception from the sidewalk requirements may be requested from the City of La Vergne Planning Department for the following reasons:~~

- ~~1. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right of way.~~
- ~~2. When sidewalks would be located on land with cross slopes greater than nine percent (9%), or other conditions that would create a potential hazard.~~

4-108.6 Fee in Lieu Option

An applicant may request to pay a fee in lieu of constructing sidewalks. The City Planner, City Engineer, and Public Works Director may support this option upon finding that construction of a sidewalk is not appropriate due to the following:

1. There is no existing sidewalk network in the area.
2. The site is located in a rural area.

3. When drainage ditches are present along an existing or proposed street that would prevent a reasonable installation within the right-of-way.
4. When sidewalks would be located on land with cross slopes greater than nine percent (9%), or other conditions that would create a potential hazard.
5. Other situations unique to a site.

The applicant must prepare a detailed estimate that is stamped by a registered Professional Engineer pertaining to the sidewalk and appurtenances that would be associated with the respective project. The estimate must include, but is not limited to: curbs, handicap ramps, driveways, drainage, etc. The estimate shall be submitted to the Public Works Director or his designee for review and acceptance. If the City does not approve the estimate, the applicant shall work with the City to make appropriate corrections to the estimate. Upon acceptance of the estimate, payment shall be made to the City. All fees paid shall be used for sidewalk construction within the City of La Vergne.

The fee-in-lieu of sidewalk construction fee shall be assessed at \$3.75 per square foot for 1,000 linear feet or less street frontage, and \$3.50 per square foot for over 1,000 linear feet of street frontage. The fee must be paid prior to plat recording or issuance of a building permit. All fees paid shall be used for sidewalk construction within the City of La Vergne. Anticipated priorities for sidewalk construction are along major thoroughfares, near schools and parks, and in commercial areas that could attract pedestrian traffic.

A performance bond can also be used to temporarily satisfy the sidewalk requirement for a final plat. If the sidewalks have not been constructed or a fee-in-lieu paid to the City within a reasonable period of time, the City may call on the allotted bond amount and place it into the sidewalk fund. Bond and time requirements are at the discretion of the La Vergne Planning and Engineering Department.