Town of Funkstown

SUBDIVISION REGULATIONS

March 25, 1997

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ARTICLE 1: GENERAL PROVISIONS

100 Title

These regulations shall be known as and may be cited as the "Funkstown Sub-Division Regulations."

101 Legislative Authority

These subdivision regulations are established in accordance with the provisions of Article 66B of the Code of Public General Laws of Maryland.

102 Statement of Legislative Intent

These subdivision regulations are adopted by the Town Council of Funkstown, Maryland for the following purposes:

- A. To assist orderly and efficient land development;
- B. To provide for the coordination of existing streets and public utilities with new streets and utilities;
- C. To provide for efficient and orderly extension of community services and facilities at minimum cost and maximum convenience;
- D. To insure that proper provisions are made for drainage, water supply, sewerage, and other needed improvements;
- E. To insure equitable processing of all subdivision plans by providing uniform procedures and standards for observance both by subdividers and the Planning Commission;
- F. To insure conformance of land development with the Funkstown Comprehensive Development Plan:
- G. To promote the health, safety, and general welfare of the residents of Funkstown.

103 Administration of Regulations

These sub-division regulations shall be administered by the Funkstown Planning Commission. All applications, fees, maps, and documents relative to subdivision approval shall be submitted to the Funkstown Planning Commission.

The Planning Commission may request the employment of a Planning Administrator to handle the daily administration of these regulations and may seek advice from other local and state agencies regarding subdivision proposals. The Planning Commission may also appoint a subdivision committee, composed of members of the Planning Commission, to study proposed subdivisions. However, no subdivision plat shall be approved except by action of a majority of the Planning Commission.

104 <u>Jurisdiction</u>

The provisions of these regulations shall apply to all lands within the incorporated areas of the Town of Funkstown.

105 Application

No land within the Town shall be subdivided, nor shall any lot be sold or building erected in a subdivision as herein defined, until a plat of the subdivision is approved by the Funkstown Planning Commission and the plat properly filed and recorded by the county clerk.

In their interpretation and application, the provisions of these regulations shall be held to be minimum requirements, adopted for the promotion of the public health, safety, and general welfare, whenever the provisions of these regulations are at variance with the requirements of any other lawfully adopted rules, regulations, ordinances, deed restrictions or covenants, that provision which is more restrictive or imposes higher standards or requirements shall govern.

ARTICLE 2: DEFINITIONS

200 Interpretation

For the purposes of these regulations, certain terms or words used herein shall be interpreted as follows: The word "person" includes an individual, a corporation, a partnership, an incorporated association, or any other similar entity.

The present tense includes the future tense, the singular number includes the plural, and the plural number includes the singular.

The word "shall" is mandatory, the word "may" is permissive.

The phrase "used for," includes "arranged for," "designed for," "intended for," "maintained for," or "occupied for."

The word "lot" includes the words "plat" or "parcel."

201 Definition of Terms

As used in these regulations, the following terms shall be defined as follows:

201.1 Allev

A minor way which is used primarily for vehicular service access to the back or the side of properties otherwise abutting on a street.

201.2 Block

An area of land containing two or more lots and bounded by streets providing access to such lots.

201.3 Building Line

A line drawn parallel to a lot line at a distance therefrom equal to the depth of a required yard.

201.4 Clear Sight Triangle

An area of unobstructed vision at street intersections defined by lines of sight between points at a given distance from the intersection of street right-of-way lines.

201.5 Comprehensive Development Plan

A plan for the physical development of the area within the jurisdiction of the Funkstown Planning Commission, which shall have been adopted by the Planning Commission and the Town Council.

201.6 Dedication

The deliberate appropriation of land by its owner for any general and public uses, reserving to himself no other rights than such as are compatible with the full exercise and enjoyment of the public uses to which the property has been devoted.

201.7 Developer

Any person, firm, corporation, partnership, or association who shall lay out, for the purpose of sale or development, any subdivision, or part thereof, as defined herein, either for himself or others.

201.8 Dwelling

A building or portion thereof arranged or designed to provide one or more dwelling units.

- A. <u>Dwelling Unit</u> A dwelling or portion thereof providing complete living facilities for one family; provided, that this term shall not be deemed to include rooming, boarding, or lodging houses or hotels, motels, tourist homes or other similar places offering overnight accommodations for non-residents.
- B. <u>Single-Family Detached Dwelling</u> A building commonly known as a single family home, designed for and occupied exclusively as a residence having one dwelling unit from ground to roof and open space on all sides, where a private garage may be structurally attached to a dwelling, it will also be considered part thereof.
- C. <u>Two-Family Detached (Duplex) Dwelling</u> A single building containing two dwelling units separated by a party wall, and intended and designed to be occupied as a residence by two families living independently of each other as separate residential units.
- D. <u>Single Family Attached (Townhouse) Dwelling</u> A portion of a building designed for and occupied exclusively as a residence for only one family and having (1) only one dwelling unit from ground to roof; (2) two points of independent outside access; (3) at least two other dwellings built in conjunction therewith; and (4) any portion of one or two walls in common with an adjoining dwelling.
- E. <u>Multi-Family (Apartment) Dwelling</u> A building containing one dwelling unit above another dwelling unit or a building containing three or more dwelling units and designed to be occupied by three or more families living independently of one another.
- F. Condominium (from Zoning Sect. 201.3 G.)

201.9 Easement

A grant by a property owner of the use of a designated part of his land by another party for a specified purpose and for a specified time, which shall be included in the conveyance of land by such easement.

201.10 Floodplain

An area which would be under water as the result of the largest rainfall during a 100-year period. Half or partial street. A street, generally parallel and adjacent to a property line, having a lesser right-of-way width than normally required for satisfactory improvement and use of the street.

201.11 Interior Walk

A right-of-way for pedestrian use extending from a street into a block or across a block to another street.

201.12 Lot

A tract or parcel of land intended for transfer of ownership, use or improvement.

201.13 Lot. double frontage

A lot, the opposite ends of which abut on streets.

201.14 Owner

The owner of the land proposed to be subdivided whose name last appears on the tax rolls.

201.15 Performance guarantee

Any security which may be accepted in lieu of a requirement that certain improvements be made before the Planning Commission approves a plat, including, but not limited to performance bonds, escrow agreements and other similar collateral or surety agreements with surety to be approved by the Planning Commission.

201.16 Plat

A map or layout of a sub-division indicating the location and boundaries of individual properties.

- A. <u>Sketch Plat</u> A preliminary sketch indicating the subdivider's general objectives and desires in regard to the future development of his land, which may be presented to the Planning Commission for its informal consideration.
- B. <u>Preliminary Plat</u> The preliminary drawings and supplementary material indicating the proposed layout of the sub-division to be submitted to the Planning Commission for its consideration.
- C. <u>Final Subdivision Plat</u> The final map, drawing or chart upon which the subdivider's plan of subdivision is presented to the Planning Commission for approval, and which, if approved, will be submitted to the county clerk for recording.

201.17 Reverse Frontage Lot

A lot extending between and having frontage on a freeway, arterial, or collector street and a local street, and with vehicular access solely from the latter.

201.18 Right-of-Way

Land reserved for use as a street, interior walk, or for other public purposes.

201.19 Setback

See "Building line."

201.20 Sight Distance (along road)

A straight line with unobstructed view measured between a point four feet above the finished grade of a road, at the center line of each traffic lane, and a point at a given minimum distance away from the first point, located one foot above finished grade at the center line of the same traffic lane.

201.21 Sight Distance (across intersections)

A straight line with unobstructed view measured in either direction across the corner between points, each seventy-five feet back from the theoretical intersection of the edges of the pavement prolonged; one point four feet above the grade of the pavement edge, the second point one foot above the grade of the pavement edge.

201.22 Street

A way for vehicular traffic, whether designated as a street, highway, thoroughfare, parkway, throughway, road, avenue, boulevard, land, place, or however otherwise designated.

The "street right-of-way" includes all the land between the front property lines of properties bordering the street. The street "pavement" is that portion of the right-of way designed and intended for vehicular movement, bordered by a curb and gutter or a shoulder and grass strip.

The "sidewalk" is a paved surface located between the pavement edge and the street right-of-way line, designed for and intended for pedestrian movement.

. 201.23 Street Classifications

The Town's highways and streets are classified into one of four major groupings-"major arterial", "arterial", "collector" and "local".

A "<u>major arterial</u>" is devoted entirely to the task of traffic movement and provides little or no land service function. It is designed to move large volumes of vehicles at relatively high speeds over fairly long distances. Its geometric features include access control with no intersections at grade.

The "arterial" street is designed for through traffic movements between areas and across the town and to provide for the distribution of travel to and from the collector streets. Arterial routes sometimes provide a secondary function of serving some of the access needs of the abutting properties. However, land service functions are subordinated to demands for traffic movements.

The "collector" street system includes non-limited access routes which provide for travel movements between the arterial and local street network. This type of street performs equally the task of moving vehicles and providing access to the abutting properties.

"Local" streets are those facilities whose sole function is to provide access to the immediately adjacent land. A "marginal access street" is a local street which is parallel to and adjacent to an arterial street or highway, and which provides access to abutting properties and protection from through traffic.

A "<u>cul-de-sac</u>" is a local street which intersects with another street at one end and is permanently terminated at the other end by a vehicular turnaround.

201.24 Subdivider

Any person, firm, corporation, partnership, or association, who shall lay out, for the purpose of sale or development, any sub-division, or part thereof, as defined herein, either for himself or others.

201.25 Sub-division

The term "sub-division" means the division of a parcel of land into two (2) or more lots or parcels for the purpose of transfer of ownership or building development of one or more of the lots, or any division of land if a new street is involved. The term "sub-division" includes resubdivision and, when appropriate to the context, shall relate to the process of subdividing or to the land subdivided.

The term "sub-division" shall not include:

- A. The division of land for a minor boundary adjustment;
- B. A division of land for agricultural or natural resource purposes into lots or parcels of ten acres or more provided that such division does not involve a new street, entrance to a street, or building site;
- C. A testamentary division of land;
- D. A division of land upon dissolution of a bona fide partnership in existence for two or more years;
- E. A division of land among the immediate members of a family for personal use.

201.26 Traditional Neighborhood Design (TND)

The use of traditional or neighborhood type development that encourages a re-creating of existing development patterns.

201.27 Zoning ordinance

The officially adopted Zoning Ordinance of the Town of Funkstown, together with any and all amendments thereto.

ARTICLE 3: PROCEDURE FOR FILING SUB-DIVISION APPLICATIONS

300 General Procedure

The procedure for obtaining approval of a sub-division plat includes three steps:

- A. Sketch plat review (optional);
- B. Preliminary plat review and approval; and
- C. Final plat review and approval.

301 Sketch Plat Review

The purpose of the sketch plat procedure is to give the subdivider an opportunity to obtain advice and assistance from the Planning Commission before committing undue time and money to the project.

A. Procedure

- Before filing an application for approval of the preliminary plat, the subdivider may meet
 with the Planning Commission to discuss his proposed sub-division. For this review, the
 subdivider shall submit to the Planning Commission the plans and data listed in Article IV.
 This material shall be submitted at least five days in advance of the scheduled meeting.
 This step does not require formal application or fee.
- 2. The Planning Commission and the subdivider shall discuss the requirements of these regulations as they apply to the proposed sub-division. Within fifteen (15) days, the Planning Commission shall inform the subdivider that the plans and data as submitted, or as modified, do or do not meet the objectives of these regulations. When the Planning Commission finds the plans and data do not meet the objectives of these regulations, it shall express its reasons in writing.

302 Preliminary Plat

A. Procedure

- 1. The subdivider shall cause to be prepared a preliminary plat, together with improvement plans and other supplementary material as specified in Article 4.
- Six copies of the preliminary plat and the supplementary material specified shall be submitted to the Planning Commission, together with a written application on forms provided by the Planning Commission.
- 3. Upon receipt of the six copies of the preliminary plat and other required data, and the written application form, the Planning Commission shall set a place and date for a public meeting, and notify by general publication or otherwise any person or governmental unit having a probable interest in the proposed sub-division.

- 4. The Planning Commission shall transmit a copy of the preliminary plat, and the supplementary data, to the Washington County Department of Health. The Maryland Department of Health shall review the proposed provisions for water supply and disposal of sewage and shall transmit recommendations on the proposed water and sewage systems to the Planning Commission before the date established for the public meeting. The Planning Commission may transmit copies of the plat and data to other local and state agencies for review and recommendations.
- 5. The public meeting shall be held. After the meeting, the Planning Commission shall proceed to the consideration of the preliminary plat. The Planning Commission shall consider the comments and opinions expressed at the public meeting but the Commission shall be responsible for reaching its own conclusions on the merits of the proposed subdivision. In determining whether conditional approval should be given to the preliminary plat, the Planning Commission shall be guided by the accompanying design standards. Particular attention shall be given to the arrangement, location, and width of streets and their relation to the topography, water supply, sewage disposal, drainage, lot sizes and arrangements, the future development of adjoining lands not yet subdivided, and the requirements of the comprehensive development plan and the zoning ordinance.
- 6. Following review of the preliminary plat and other material submitted for conformity to these regulations, and discussions with the subdivider on changes deemed advisable, and the kind and extent of improvements to be made by the applicant, the Planning Commission shall, within 30 days after the public meeting, approve or disapprove the preliminary plat. If approved, the Planning Commission shall express its approval as conditional approval and state the conditions of such approval, if any. If disapproved, the Planning Commission shall express its reasons for disapproval in writing.
- 7. The action of the Planning Commission shall be noted on two copies of the preliminary plat, referenced and attached to any conditions determined. One copy shall be returned to the subdivider and the other retained by the Planning Commission.
- 8. Conditional approval of a preliminary plat shall not constitute approval of the final plat. Rather it shall be deemed an expression of approval of the preliminary plat as a guide to the preparation of the final plat. Upon fulfillment of the requirements of these regulations and the conditions of the conditional approval, if any, the final plat shall be submitted for the approval of the Planning Commission.
- 9. For a sub-division containing not more than five (5) lots and no new streets, the Planning Commission may decide to consider the preliminary plat as the final plat, if the plat and supporting documents comply with the pertinent requirements for final plats outlined in Article IV.

303 Final Plat

A. General Procedure

- 1. The final plat shall conform substantially to the preliminary plat as conditionally approved by the Planning Commission and shall incorporate all modifications and revisions specified by the commission in its conditional approval of the preliminary plat. Otherwise, the plat shall be considered as a revised preliminary plat.
- 2. The commission may permit submission of the final plat in sections, each covering a portion of the entire proposed subdivision as shown on the preliminary plat.
- 3. The final plat and supporting documents shall comply with the provisions of Article IV of these regulations.
- 4. The final plat shall be submitted to the Planning Commission within twelve months after approval of the preliminary plat. Otherwise, such approval shall become null and void, unless an extension of time is applied for by the subdivider and granted by the Planning Commission.

B. Subdivider Procedure

- 1. The application for final plat approval shall be on forms provided by the Planning Commission, accompanied by the required fees.
- 2. The application shall be accompanied by six (6) copies of the final plat and supporting documents.
- 3. The application, plats, and supporting documents shall be filed with the Planning Commission at least ten (10) working days in advance of the meeting at which the plat is to be considered.
- 4. Upon approval of the final plat by the Planning Commission, the subdivider shall file such plat in the office of the county clerk in accordance with the appropriate provisions of the law within ninety (90) days of such approval of mutually agreed upon extension of time. In the event that the final plat is not so filed within the appropriate time, the application shall be considered withdrawn and any previous approval or waivers shall be considered lapsed.

C. Planning Commission Procedure

- 1. The Planning Commission shall review the final plat and within sixty (60) days of the meeting at which the final plat is first considered, the commission shall approve, modify and approve, or disapprove such plats.
- 2. If the subdivider has installed the necessary improvements in the sub-division, the Planning Commission shall determine that the improvements have been installed in accordance with the design standards adopted by the commission and as shown on the final plat. If the subdivider elects to post a bond to cover future installation of improvements, the Planning

Commission shall determine that the bond meets the requirements outlined in Article IV of these regulations.

3. If the Planning Commission approves the final plat, it shall affix its seal upon the plat. The plat shall be signed and dated by the Chair of the Planning Commission. If the commission disapproves the plat, it shall set forth the reasons in its own records and provide the applicant with a copy.

304 Fees

The Town Council may establish a uniform schedule of fees proportioned to the cost of checking and verifying the proposed preliminary and final plats. The subdivider shall pay a filing fee at the time of filing his application for preliminary plat approval.

ARTICLE 4: PLAT REQUIREMENTS

400 Sketch Plat

If the developer elects to follow the sketch plat procedure, he shall submit the following information:

- A. General sub-division information (word description) shall describe or outline the existing conditions of the site and the proposed developments as necessary to supplement the drawings required below. This information shall include data on existing covenants, general soil information, existing zoning and available community facilities and utilities; and information describing the sub-division proposal such as number of residential lots, typical lot width and depth, price range, business areas, playgrounds, park area, and other public areas, proposed protective covenants and proposed utilities and street improvements. If only part of the sub-division is to be developed at one time, an estimated time schedule of eventual development should be included.
- B. A location map which shall show the relationship of the proposed sub-division to existing community facilities which serve or influence it. The location map shall include development name and location; main traffic arteries; public transportation lines; shopping centers; elementary and high schools; parks and playgrounds; principal places of employment; other community features such as railroad stations, airports, hospitals, fire stations and churches; title, scale, north arrow, and date. Other adjacent property holdings of the owner shall also be shown.
- C. A sketch plat on an existing topographic survey which shall show in simple sketch form the proposed layout of streets, lots and other features in relation to existing conditions. The sketch plat shall show all of the drainage facilities, connecting piping or ditches leading to a live stream for the final disposition of the flow of surface water. The sketch may be a free-hand rendering made directly on a print of the topographic survey. Where the sub-division covers only part of the owner's entire holdings, the sketch shall show the prospective street layout for the remainder of the property.

401 Preliminary Plat

A. General

The preliminary plat shall be submitted by the subdivider on durable paper and shall be clear and legible. The scale shall be not smaller than one inch equals one hundred (100) feet and the size of sheets shall be twenty-four (24) by thirty-six (36) inches, including a one and one-half (1½) inch margin for binding along the left edge. When more than one sheet is required, an index sheet of the same size shall be submitted showing the entire sub-division drawn to scale. The preliminary plat shall be labeled "PRELIMINARY PLAT" in large letters.

B. Required Information

The preliminary plat shall show or be accompanied by the following information:

- 1. Vicinity map at a scale of 600 feet or more to the inch indicating the location of the property with respect to surrounding property and streets. The map shall show all streets and property within 1,000 feet of the applicant's property. All property held by the applicant in the area shall be identified.
- 2. The names of all property owners within 200 feet of the extreme limits of the sub-division as their names appear on the deed books and the names of adjacent sub-divisions.
- 3. The proposed name of the sub-division, which shall not duplicate or closely approximate the name of any other sub-division in the county.
- 4. The name and address of the owner or owners of the land to be subdivided, and the name and address of the subdivider, if other than the owner.
- 5. A letter from the owner, if different from the subdivider, authorizing the subdivider to act as his agent with full authority.
- 6. The name and address of the registered engineer, land surveyor, architect, or planner responsible for the preparation of the plat.
- 7. Zoning classification on the tract and adjoining properties and any proposed changes from existing zoning.
- 8. North arrow, scale, and date.
- 9. Copies of proposed deed restrictions, if any.
- 10. Computation of total area of the sub-division.

Site Data

- 11. Sub-division boundaries with bearings and distances (include entire area proposed to be subdivided and remainder of the tract in the same ownership); all existing easements, railroad and utility rights-of-way and the purpose for which such easements and rights-of-way have been established; parks and other public open spaces.
- 12. All existing pertinent features either natural or man-made that may influence the design of the sub-division, such as water courses, tree groves, swamps, rock outcrops, outstanding natural topographic features, power transmission towers, scenic or historic areas, existing buildings, sewers, water mains, culverts, utility lines, and fire hydrants.
 - Where underground utilities exist within or adjacent to the tract the approximate location, pipe size, and direction of slope shall be indicated.
- 13. Existing topography, normally with two-foot contour intervals. Where the terrain is rugged and hilly and where existing grades are ten per cent or more, five-foot contour intervals will be permitted over the area where such grades exist. Contour lines shall be shown 200 feet beyond the sub-division boundary.

- 14. Location, widths, and names of all existing improved streets or alleys on or within 100 feet of the subdivision. Recorded but unimproved streets should be shown with dashed lines.
- 15. If individual wells and/or septic tanks are proposed, show subsurface conditions on the proposed subdivision, including location and results of tests made to ascertain surface soil, rock, and ground water conditions. Show location and results of soil percolation tests in accordance with the specifications of the State Department of Health. Due regard shall be given to the effects of cut and fill which may make such data obsolete. Anticipated areas of cut and fill shall be noted upon the preliminary plat.

Proposed Design and Improvements

- 16. The layout of all proposed and existing lots with approximate dimensions and area in square feet for each lot; proposed uses of property and proposed front yard setback or other setback lines. Also, when known, the location of each building and the first floor elevation and the proposed location and grade of each driveway.
- 17. The locations, width, and names of proposed streets and alleys. Approximate elevations at the center line of the street shall be shown at the beginning and end of each street, at street intersections, and at all points where there is a change in grade or direction. A preliminary profile of each street, at the same scale or a larger scale.

Proposed Design and Improvements

- 18. The layout of all proposed and existing lots with approximate dimensions and area in square feet for each lot; proposed uses of property and proposed front yard setback or other setback lines. Also, when known, the location of each building and the first floor elevation and the proposed location and grade of each driveway.
- 19. The locations, width, and names of proposed streets and alleys. Approximate elevations at the center line of the street shall be shown at the beginning and end of each street, at street intersections, and at all points where there is a change in grade or direction. A preliminary profile of each street, at the same scale or a larger scale than the plat with tentative grades indicated shall be included.
- 20. The cross-section of each street, at a scale of 10 feet or less to the inch, showing the width and type of pavement, the size and type of gutters, the location and width of sidewalks and the location and sizes of existing utility lines.
- 21. Location of existing monuments and proposed new monuments.
- 22. The approximate location, dimensions and area of all property proposed to be dedicated or temporarily reserved for public use, or to be reserved by a blanket covenant for use of all property owners in the sub-division and conditions for such conveyance or reservation. Also, the location, dimensions, area, and purposes of any proposed easements.
- 23. Proposed public improvements, streets, or other major improvements planned by public bodies for future construction on or near the proposed subdivision or any street or park or public improvement shown on the Funkstown Comprehensive Development Plan. (It

- should be noted that two (2) by-passes are proposed in the Comprehensive Plan. Proposed alignment should be coordinated with proposed development plans)
- 24. Proposed provision of water supply, fire protection, disposal of sanitary waste, storm water drainage, street trees, street lighting fixtures, street signs and sidewalks, and other proposed improvements.
- 25. Proposed drainage system with typical cross-sections of all proposed drainage facilities including underground drains, culvert headwalls, ditch lines, easements through lots of adjoining properties and other structures. Also the location, size and invert elevation of storm sewers and appurtenances thereto.
- 26. Connections with existing water supply, unless individual water supply systems are being considered.
- 27. Connections with existing sanitary sewer system or alternative means of sewage treatment and disposal, giving location, size and invert elevations. If connections to an existing system cannot be accomplished, an interim communal sewage disposal system shall be shown and its feasibility described, unless individual sewage disposal systems are being considered.
- 28. The location of existing gas lines, fire hydrants, electric and telephone poles and street lights, and the recommended future locations of these services.
- 29. An overlay of the preliminary plat showing the proposed location of tree groves to be retained.
- 30. When the preliminary plat covers only a part of the owner's entire adjacent holdings, a scaled drawing with topography of the prospective future street system of the entire adjacent holding shall be submitted.
- 31. All plans should be tied to Washington County datum and coordinated with Washington County Engineering Department.

402 Final Plat

A. General

The final sub-division plat shall be legibly drawn in black waterproof ink on mylar. The scale shall not be smaller than one inch equals one hundred (100) feet and the size of the sheet shall be twenty-four (24) by thirty-six (36) inches, including a one and one half (1½) inch margin for binding along the left edge. When more than one sheet is required, an index sheet of the same size shall be submitted showing the entire sub-division drawn to scale.

B. Required Information

The final plat shall show the following information:

- 1. Sub-division name and name or number of the largest sub-division or tract of which the tract being subdivided forms a part.
- 2. Names and location of adjoining sub-divisions, and location and ownership of adjoining unsubdivided property.
- 3. True and magnetic north point (designate plat north), scale, and date.
- 4. The name and address of the owner of the land and the name and address of the subdivider, if other than the owner.
- 5. The name, address, and seal of the registered professional civil engineer or land surveyor responsible for the preparation of the plat, and certification that the plat represents a survey made by him and that all monuments shown thereon actually exist, and that their location, size, and material are correctly shown.
- 6. All plat boundary lines with lengths of courses to hundredths of a foot and bearings to the nearest second. These boundaries shall be determined by an accurate survey in the field.
- 7. Bearings and distances to nearest established street bounds, established survey lines, or other official monuments. These monuments shall be located or accurately described in the plat.
- 8. The accurate location and material of all permanent reference monuments.
- 9. The exact layout for the subdivision, including:
 - a. Street and alley lines; their names, bearings, angles of intersections and widths, including widths along the line of any obliquely-intersecting street.
 - b. The lengths of all arcs, radii, points of curvature and tangent bearings.
 - c. All easements or rights-of-way, when provided for or owned by public utilities, with the limitation of the easement right definitely stated on the plat.
 - d. All lot lines with dimensions in feet and hundredths, and width bearings or angles to minutes, for lot lines which are not at right angles to the street and alley lines.
- 10. Lots numbered in numerical order, and blocks lettered in alphabetical order or numbered in numerical order throughout the entire subdivision.
- 11. Area of each lot to the nearest square foot.
- 12. Front yard setback building lines, the minimum as fixed by the zoning ordinance and any other setback lines or street lines established by public authority, and those stipulated in the deed restrictions.
- 13. Accurate outlines of any areas to be reserved for common use by the residents of the subdivision, or for the general public use with the purposes indicated thereon.

14. Space for statement of approval by the Chairperson of the Planning Commission, with lines for signatures and dates.

The final plat shall be accompanied by:

- 1. Profiles and cross-sections of all streets, drawn to a scale approved by the Planning Commission and based on a datum approved by the Planning Commission.
- 2. Plans and cross-sections of all street pavements, including sidewalks, curbs, and gutters, and the location, size, and elevations, when appropriate, of all underground utilities, including water, sanitary and storm sewers, and gas.
- 3. A written offer of dedication of streets and other public property.
- 4. Copies of protective covenants in form for recording, including covenants governing the maintenance of non-dedicated public spaces or reservations.
- 5. Such other certificates, affidavits, endorsements, or other agreements as may be required by the Planning Commission in the enforcement of these regulations.
- 6. A certificate by the Planning Administrator certifying that the subdivider has installed all improvements in accord with the requirements of these regulations and with the action of the Planning Commission giving conditional approval of the preliminary plat, or, that the subdivider has posted a bond which shall:
 - a. Run to the Town.
 - b. Be in an amount determined by the commission to be sufficient to complete the improvements and installations in compliance with the ordinance.
 - c. Be with surety satisfactory to the Planning Commission.
 - d. Specify the time for the completion of the improvements and installations.

Any funds received from these bonds shall be used only for completion of the improvements and installations for which they were provided.

403 Simplified Plat

A. General

Where a subdivision as defined herein is submitted, but the intent of the subdivision is not for development purposes, a Simplified Plat may be submitted for Commission approval. Examples of this type of subdivision may include, but not necessarily be limited to, acquisition of additional acreage solely for property enlargement, a conveyance for acquisition purposes only, readjustment of property lines and/or correction of deed discrepancies, and conveyance of an existing structure for residential purposes only.

B. Required Information

The Simplified Plat shall contain the following information:

- 1. Vicinity Plan to scale of not less than two thousand (2,000) feet to one (1) inch.
- 2. Name of subdivision.
- 3. Location of subdivision by street address, tax map number, zoning district, election district, City and State.
- 4. Area of each lot, parcel or other unit shown on the plat.
- 5. Name and address of owner of the land and name and address of developer, if different from that of owner.
- 6. Scale, north point, and date.
- 7. Sufficient date to readily determine the bearings and length of every lot and boundary line. Dimensions shall be given as total dimensions, comer to corner, and shall be shown in feet and hundredths of a foot.
- 8. Tract boundary lines, right-of-way lines of streets, easements and other rights-of-way.
- 9. Owners of adjoining land.
- 10. All existing buildings and improvements as defined herein located within the boundaries of the subdivision.

C. Certification

Each Simplified Plat submitted to the Commission for approval shall contain or be accompanied by such certificates, affidavits, endorsements or documents as may be required by the Commission in enforcement of these Regulations.

D. Simplified Plat Approval

- The Commission shall approve or disapprove a Simplified Plat, if all Subdivision
 Regulations have been complied with, within (30) days after the submission thereof to it;
 otherwise such plat shall be deemed to have been approved, and the certificate to that
 effect shall be issued by the Commission on demand. The grounds of disapproval of said
 plat shall be stated upon the records of the Commission and the applicant so notified in
 writing.
- 2. Approval of the Simplified Plat shall be noted by the signing of a certificate of approval by the Chairman of the Commission.

ARTICLE 5: DESIGN STANDARDS

500 General Requirements

- A. In designing a sub-division, the subdivider shall comply with the principles and requirements of this Article.
- B. The Planning Commission in considering an application for the sub-division of land shall be guided by the considerations and standards contained herein.
- C. Land to be subdivided shall be of such a character that it can be used safely for building purposes without danger to health or peril from fire, flood, or other menace.
- D. Subdivisions shall conform to the adopted Comprehensive Development Plan of Funkstown.

501 <u>Land Requirements</u>

Land shall be suited for the purposes for which it is to be subdivided. In general, the Planning Commission shall take the following factors into consideration prior to the approval of any subdivision:

- A. Sub-divisions laid out on land subject to periodic flooding shall not be approved unless adequate safeguards against such hazards are provided; and
- B. Areas characterized by steep slopes, rock formations, poor soils or other unsuitable physical features shall not be subdivided unless adequate safeguards against potential hazards are provided.

502 Streets

A. General Requirements

The arrangement, character, extent, width, and location of all streets shall conform to the transportation plan and shall be considered in their relation to existing and planned streets, to topographical conditions, to public convenience and safety, and to their appropriate relation to the proposed uses of the land to be served by such streets.

In designing a street system, the subdivider shall be guided by the following principles:

- 1. Adequate vehicular and pedestrian access shall be provided to all parcels.
- 2. Local street systems shall be designed to minimize through traffic speed.
- 3. Street patterns may minimize out-of-the-way vehicular travel.
- 4. Local street systems shall be logical and comprehensible.

5. The arrangement of local streets shall permit economical and practical patterns, shapes and sizes of development parcels.

B. Street Lavout and Design

1. Streets will be classified as arterial, collector, minor, and marginal access. Street right-of-way-way widths and pavement widths shall not be less than as follows:

Street Type	Right-of-Way	<u>Pavement</u>
Arterial	80	40
Collector	60	40
Local	50	26
Marginal Access	50	30

These minimum standards may be increased or decreased where necessary.

- 2. When any proposed subdivision fronts on or has access to a state road, the Planning Commission shall consult with the Maryland State Highway Administration concerning the effect of the sub-division on the state road.
- 3. Whenever a proposed subdivision contains any part of a street so designated on the transportation plan, such part of said street shall be platted by the subdivider in the location and at the width indicated in the plan.
- 4. Where appropriate to the design, new streets shall be continuous in alignment with existing streets with which they are to connect.
- 5. Proposed streets shall be extended to the boundary lines of the proposed subdivision unless such extension is not feasible because of topography or other physical conditions, or unless, in the opinion of the Planning Commission, such extension is not necessary or desirable for the coordination with existing streets or the most advantageous development of adjacent tract.
- 6. Dead-end streets shall be prohibited except as stubs to permit future extensions to adjoining tracts or where necessitated by topography, or where, in the opinion of the Planning Commission, they are appropriate for the type of development contemplated and are designed as cul-de-sacs.
- 7. Half streets shall be prohibited, except where essential to the reasonable development of the sub-division in conformity with the other requirements of these regulations, and where the Planning Commission finds it will be practicable to require the dedication of the other half when the adjoining property is subdivided. Wherever a half street is adjacent to a tract to be subdivided, the other half of the street shall be platted within such tract.
- 8. Subdivisions that adjoin or include existing streets that do not conform to widths shown on the transportation plan shall be required to dedicate additional width along either one or both sides of such streets or inadequate width as to bring them up to standards.

- 9. Reserve strips controlling access to streets shall be prohibited except where their control is definitely placed in the Town under conditions approved by the Planning Commission.
- 10. Where a subdivision abuts or contains an existing or proposed arterial street or railroad right-of-way, the Planning Commission may require the separation of local and through traffic. This shall be achieved by one of the following means:
 - a. A marginal access street, separated from the arterial street by a planting strip; or
 - b. Reverse frontage lots, with the lots fronting on an interior local street and having a non-access reservation along the rear property line; or
 - c. An alley may be provided along the rear lot line providing vehicular access to the lots abutting the arterial street.

Where any of the aforementioned arrangements are used, the statement "vehicular ingress and egress, restricted" shall be shown with limits on the final subdivision plat and no driveways shall have direct access to the arterial street.

- 11. The street system layout shall be so designed to preserve, wherever possible, natural features such as trees, brooks, hilltops, and scenic views.
- 12. Proposed streets which are clearly aligned with existing streets shall bear the name of the existing street. In no other case shall the names of the proposed streets duplicate or be phonetically similar to an existing street name, irrespective of the suffix: street, avenue, place or other.

C. Street Grades

- 1. Grades of streets shall conform as closely as possible to the original topography and shall be designed to produce useable lots and reasonable grades.
- 2. Grades of streets shall be arranged to obtain as many building sites as possible at or above the grade of the abutting street.
- 3. Street grades, wherever feasible, shall not exceed the following with due allowance for reasonable vertical curves:

Street Type	Percent Grade
Arterial	6
Collector	6
Minor	10
Marginal Access	10

The Planning Commission may permit steeper grades in special circumstances.

4. No street grade shall be less than 0.75 per cent.

- 5. Sight distances over grades shall not be less than 200 feet. Sight distances around curves shall not be less than 200 feet. A combination of steep grades and sharp curves shall be avoided.
- 6. Grades at street intersections shall be held to a maximum of four per cent for a distance of 100 feet in any direction from the point of intersection of the street center lines.

D. Horizontal Alignment

- 1. A tangent shall be introduced between reverse curves and shall be of at least 100 feet in length on local and collector streets.
- 2. When continuing street lines of collector streets deflect from each other at any one point by more than 10 degrees, they shall be connected by a curve with a radius at the inner street right-of-way line of not less than 350 feet; where continuing street lines of arterial streets deflect from each other by more than 5 degrees, they shall be connected by a curve of not less than 800 feet radius.

E. Street Intersections

- 1. Streets should be laid out to intersect as nearly as possible at right angles, and no street shall intersect with any other street at less than sixty degrees. Any change in street alignment to meet this requirement shall occur at least 100 feet from the intersection.
- 2. Multiple intersections involving junctions of more than two streets shall be avoided.
- 3. Clear sight triangles of fifty (50) feet measured along street right-of-way lines from their points of junction shall be provided at all intersections, and no building, structure, grade or planting higher than two and a half feet above the center line of the street shall be permitted within such sight triangles.
- 4. Streets entering opposite sides of another street shall be laid out either directly opposite one another or with a minimum offset of one hundred fifty (150) feet between their center lines.
- 5. Minimum curb radii at street intersections shall be 10 feet for streets with 60 foot right-of-way and 5 feet for streets with 50 and 40 foot right-of-way.
- 6. Where a proposed sub-division abuts or contains an existing or proposed arterial street, the number of intersections with the arterial street shall be kept to a minimum. To the fullest extent possible, intersections with arterial streets shall be located not less than four hundred (400) feet apart, measured from center line to center line.

F. Cul-de-sac Streets

- 1. Cul-de-sac streets, permanently designed as such, shall not exceed six hundred (600) feet in length. In circumstances where physical features of, the site make longer cul-de-sacs necessary, the Planning Commission may require turnaround areas at intermediate points.
- 2. Cul-de-sac streets shall be provided at the closed end with a paved turnaround having a minimum radius of fifty (50) feet to the outer pavement edge or curb line and a radius of sixty (60) feet to the right-of-way line.
- A suitable turnaround may be required by the Planning Commission when a street is temporarily dead-ended over one hundred and fifty feet from its nearest intersection.
- 4. Cul-de-sac streets are discouraged.

G. Allev

- Alleys shall be provided in commercial and industrial districts, except that the Planning Commission may waive this requirement where other definite and assured provision is made for service access. Alleys shall not be provided in other locations unless required by special conditions.
- 2. The minimum width of an alley shall be twenty feet.
- 3. Alley intersections and sharp changes in alignment shall be avoided, but where necessary, corners shall be cut off sufficiently to permit safe vehicular movement.
- 4. Dead-end alleys shall be avoided but, if unavoidable, shall be provided with adequate turnaround facilities at the dead-end, as determined by the Planning Commission.

503 Lots and Lot Sizes

A. General Requirements

- The size, width, depth, shape, orientation and yards of lots shall not be less than specified in the zoning ordinance for the district in which the lots are located and shall be appropriate for the type of development and use contemplated.
- All lots shall have frontage upon an approval and improved public street, except that in a
 planned unit development lots having access to a street or common parking area along a
 pedestrian way may be allowed if the development meets the specifications outlined in the
 zoning ordinance.
- 3. The ratio of the depth of any lot to its width shall not be greater than two and one half to one, except for lots one acre or more in size.
- 4. Side lot lines shall be substantially at right angles or radial to street lines, unless a variation from this rule will give a better street or lot plan.

- 5. Double frontage and reverse frontage lots should be avoided except where essential to provide separation of residential development from arterial streets and highways or to overcome specific disadvantages of topography and orientation. A planting screen easement of at least ten feet, across which there shall be no right of access, shall be provided along the line of lots abutting such an arterial street or highway or other disadvantageous use.
- 6. Corner lots shall have sufficient extra width to permit appropriate building setbacks from both streets.
- 7. Where a water course separates the buildable area of a lot from the street by which it has access, provision shall be made for installation of a culvert or other structure, of design approved by the Planning Commission.

504 Blocks

A. Block Shape

Block length and width or acreage within bounding streets shall be such as to accommodate the size of lot required in the area by the zoning ordinance and to provide for convenient access, circulation control, and safety of street traffic. Blocks shall be of such sizes and shapes as considerations of topography and street layout shall dictate, but the Planning Commission shall not approve blocks that are unreasonably large or small. The corners of blocks at street intersections shall be cut back on an arc concentric with the arc of the curb lines or on the chord of such concentric arc.

B. Block Dimensions

- 1. Blocks shall have a minimum length of four hundred (400) feet. The maximum block dimension shall be eight hundred (800) feet. In the design of blocks longer than eight hundred (800) feet, special consideration shall be given to pedestrian walkways and satisfactory fire protection.
- 2. Residential blocks shall be of sufficient depth to accommodate two (2) tiers of lots of minimum depth, except where reverse frontage lots bordering a freeway or arterial street are used.
- 3. Pedestrian through walkways may be required and are encouraged where necessary to assist circulation or provide access to community facilities. Such walks shall have a right-of-way width of not less than fifteen (15) feet and a paved walk of not less than four (4) feet.

505 Easements

A. General Requirements

To the fullest extent possible, easements shall be centered on or adjacent to rear or side lot lines. Easements shall be fully indicated on the final sub-division plat.

B. Pedestrian Easements

- 1. The commission may require, when it deems it necessary, to facilitate pedestrian access to community facilities or other nearby streets, perpetual unobstructed easements at least fifteen feet in width. The commission may require a paved walk for pedestrian safety within such an easement.
- 2. Where a subdivision borders on a water course in an area designated in the comprehensive development plan for recreational use, the Planning Commission may require easements to be reserved for public access to the water.

C. Utility and Drainage Easements

Where topography or other conditions are such as to make impractical the inclusion of utilities or drainage facilities within street right-of-way, perpetual unobstructed easements at least twenty (20) feet in width for such utilities shall be provided across property outside the street lines and with satisfactory access to the street.

D. Storm Water Easements

Where a subdivision is traversed by a water course, drainage way, channel or stream, there shall be provided a storm water easement or drainage right-of-way conforming substantially with the lines of such water course, and such further width as may be deemed necessary by the Planning Commission to permit the construction of improvements designed to restrict the flooding of said water course on adjoining properties. Parallel streets or parkways may be required.

E. Widening or Realignment of Existing Roads

Where the subdivision borders an existing street and the comprehensive development plan indicates plans for realignment or widening of the street that would require reservation of some land of the subdivision, the Planning Commission may require that such areas be shown - and marked on the plat "Reserved for Street Realignment (or Widening) Purposes." Land reserved for street widening may not be counted in satisfying the minimum front yard or minimum lot area requirements of the zoning ordinance.

506 Land Requirements for Community Facilities

- A. In reviewing subdivision plats, the commission will consider the adequacy of existing or proposed community facilities to serve the additional dwellings proposed by the subdivision.
- B. Where a proposed park, playground, or other recreational area, proposed school site, or other public uses, shown in the adopted park plan, school plan, or other part of the comprehensive development plan, is located in whole or in part within a proposed subdivision, such proposed public use or park, if not dedicated to public use, or conveyed to the city or the board of education, shall be reserved for a period of not less than five years for schools and three years for parks and other community facilities, from the date of final approval of the final subdivision plat by the Planning Commission for acquisition by the Town Council, Board of Education, or other public agency by purchase or other means.

507 Cluster Development Standards

- 1. The Planning Commission, in accordance with the provisions of this section, is authorized to alter dimensional requirements for building spacing, front, side or rear years, lot widths, building size or height, parking requirements, number of units in a structure, and other design standards.
- 2. The burden of proof shall be upon the builder or developer wishing to have the standards varied. The builder or developer shall submit drawings, models or plans, including alternatives as specified by the Planning Commission. The building may be required to post bond to insure compliance with the decision and any conditions imposed by the Planning Commission.
 - A. Front Yards The minimum front yard is intended to provide privacy and usability yard area for residents. In practice, however, front yards are rarely used, so that the privacy factor is important. Where the developer provides privacy by reducing traffic flow through street layout such as narrow grids, or by screening or planting, or by facing the structure toward open space of a pedestrian way, or through the arrangement of rooms and design of the front of the building, it is possible to reduce the front yard requirement. Where garages are placed on the lot, these need not meet the minimum setback, although adequate visibility must be provided for safe backing onto the street.
 - B. Lot Width There are situations as in steep slopes or off-set lots where because of lot configuration or topography, narrow or irregular lots provide the best possible design.

 Where the design is such, a narrow lot width may be permitted.
 - C. Roads Standards for roads expressed in this Ordinance area intended to provide for the safe and intelligent layout of streets that may easily be maintained. There are several aspects which may lead to varying the size or design of specific streets.
 - 1) Road Width The width or roads has been established to ensure adequate movement of traffic in times of greatest parking loads. Where a road is designed so that all units face onto secondary streets, and where overflow parking of three-tenths (.3) spaces per dwelling unit is provided, the road width may be reduced. The overflow parking is a requirement to ensure adequate parking since the street normally provides this function.
 - Right-of-Way Width Right-of-way width is intended to provide enough land for roads, sidewalks, or utilities. Secondly, it is intended to provide an additional buffer between home and street where sidewalks are not run along the street. Widths may be reduced, where utilities are located outside of the right-of-way, or where houses do not front on the street. A reduction in the width of the right-of-way may be permitted.
 - 3) Curbs Curbs are used to channel water to stormwater systems and to keep cars off grass. In low-intensity development, natural drainage shall be encouraged. The soils and topography must be considered.

A. Sidewalks - Sidewalks are intended to provide a separate means of movement for pedestrians. The walks must be all-weather and easily cleared of snow. Second, they must be convenient for the most frequent trips. Where deemed appropriate, one or both sidewalks within street rights-of-way may be eliminated.

508 <u>Miscellaneous</u>

A. Preservation of Existing Features

Existing features which would add value to residential development, or natural or man-made assets of Funkstown such as trees, water courses, vistas, historic spots, historic or architecturally significant buildings, and similar irreplaceable assets, should be preserved, insofar as possible, through harmonious and careful design of the subdivision.

B. Preservation of Natural Cover

Land to be subdivided shall be laid out and improved in reasonable conformity to existing topography, in order to minimize grading and cut and fill, and to retain, insofar as possible, the natural contours, limit storm water runoff, and conserve the natural cover and soil.

C. Sediment Control

The subdivider shall provide effective sediment control measures in the planning and construction of subdivisions. Practical combinations of the following technical principles shall be applied:

- 1. The smallest practical area of land shall be exposed at any one time during development.
- 2. When land is exposed during development, the exposure shall be kept to the shortest practical period of time.
- 3. Temporary vegetation and/or mulching shall be used to protect critical areas exposed during development.
- 4. Sediment basins (debris basins, desilting basins, or silt traps) shall be installed and maintained to remove sediment from runoff waters from land undergoing development.
- 5. Provisions shall he made to effectively accommodate the increased runoff caused by changed soil and surface conditions during and after development.
- 6. The permanent final vegetation and structures shall be installed as soon as practical in the development.
- 7. The development plan shall be fitted to the topography and soils so as to create the least erosion potential.
- 8. Wherever feasible, natural vegetation shall be retained and protected.

D. Self-Imposed Restrictions

The subdivider may place restrictions on the development greater than those required herein or by the city zoning ordinance. Such restrictions, if any, shall be indicated on the subdivision plat.

E. Modification of Standards

The Planning Commission may modify the special requirements in any individual case where, in the Commission's judgment, such modification is in the public interest. No modifications shall be granted which will have the effect of nullifying the intent and purpose of these regulations or the Funkstown Development Plan. In granting any adjustment, the commission shall attach such conditions as are necessary, in its judgment, to secure substantially the objectives of the standards or requirements so adjusted.

509 <u>Traditional Neighborhood Design</u>

The Planning Commission will expedite, as much as possible, any development proposal using the TND zone.

The general requirements and lots and lot sizes, blocks, and streets defined in the section above do not apply to TND developments.

Flexibility will be given to developments whose intent is to re-create the small town neighborhoods affiliated with Funkstown. The development should follow the guidelines set forth in Section 509 of the Funkstown Zoning Ordinance.

- 2. The Town shall refund part of the cost of installing water mains on a basis determined by the Town council.
- 3. Where public water supply is not available within a reasonable distance, an alternate supply, approved by the Planning Commission and the Maryland Department of Health, shall be furnished.

D. Sanitary Sewerage System

- 1. Where a public sanitary sewer system, in the opinion of the Planning Commission, is reasonably accessible, sanitary sewers shall be installed to adequately serve all lots with connections to the public system.
- 2. The Town shall refund part of the cost of installing sewer lines on a basis determined by the Town Council.
- 3. Where a public sanitary sewer system is not available within a reasonable distance, individual septic tanks and disposal fields may be used. Use of a local disposal system or septic tanks shall be approved by the Planning Commission and the Maryland Department of Health.
- 4. Where there is a plan for extending a public sanitary sewer system into an area that is being subdivided, and it is reasonably expected that the area will be served by the public system within a period of five (5) years, capped sewers shall be installed to adequately serve all lots in the proposed subdivision.

E. Storm Drainage

1. All storm runoff shall be collected and conducted to a point of discharge in a positive and suitable manner.

Storm sewers, culverts, and related installations shall be provided where necessary to:

- a. Permit unimpeded flow of natural water courses;
- b. Insure adequate drainage of all low points along streets; and
- c. Intercept storm water runoff along streets at intervals reasonably related to the extent and grade of the area drained.
- 2. In determining the proper drainage of any subdivision, the Planning Commission shall take into consideration and, if possible, make provision for future drainage problems which may arise, and shall not be restricted in imposing conditions or regulations respecting drainage problems to the particular subdivision under consideration.
- 3. The subdivider shall provide for the construction of all necessary structures and storm drainage facilities required beyond the immediate boundary of the subdivision in order to conduct runoff to acceptable point of disposal.

- 4. Lots shall he laid out and graded to provide positive drainage away from buildings.
- 5. In the design of storm sewerage installation, special consideration shall be given to avoidance of problems which may arise from concentration of storm water runoff over adjacent properties.

F. Street Improvements

- 1. Street improvements include grading of the street right-of-way, street pavement, curbs and gutters or shoulders, and sidewalks. Street improvements shall be provided on the basis of two types of subdivisions, "urban" and "suburban."
- 2. Urban subdivisions shall have street pavements, curbs and gutters, and sidewalks. Sidewalks shall be at least four (4) feet wide.
- 3. Suburban subdivisions shall have street pavement but shoulders may be substituted for curbs and gutters.
- 4. The designation of a proposed subdivision as urban or suburban shall be determined by the Planning Commission. In determining the designation, the Planning Commission shall consider the location, character, and density of the proposed subdivision, and the character of surrounding development.

G. Street - Improvement Construction Standards

The subdivider shall provide for the construction of required street improvements, constructed according to standards approved by the Planning Commission and the Town Council.

ARTICLE 7: NON-RESIDENTIAL SUBDIVISIONS

700 General Requirements

Non-residential developments include commercial and industrial developments. The Planning Commission recognizes that the subdivider creating non-residential subdivisions faces unique problems of lot design not normally encountered in residential subdivisions. For this reason, the initial emphasis of the Planning Commission shall be upon street layout and block arrangement. Generally, the procedural requirements shall be for the owner to follow the regular procedure outlined in Article III and to show the entire tract to be subdivided with necessary improvements and as many parcels as he cares to show, but at least two. As prospective buyers express interest in lots sized to their required specifications, the owner may submit to the Planning Commission an amendment to the approved final subdivision plat for consideration. Regular procedural requirements shall then apply. In addition to the principles and standards in these regulations which are appropriate to the planning of all subdivisions, the subdivider shall demonstrate to the satisfaction of the Planning Commission that the street, 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.

701 Design Standards

A. Site Design

- 1. Proposed non-residential street layout, blocks, and parcels shall be suitable in area and dimensions to the types of development anticipated.
- 2. The total area shall be sufficient to provide adequate space for off-street parking and loading, landscaping, and other facilities as required by the zoning ordinance.
- 3. Whenever possible, commercial parcels should include enough land to provide for a group of commercial establishments, planned, developed, owned, and managed as a unit. Narrow, ribbon developments along arterial streets will be discouraged.
- 4. With respect to physical improvements, special requirements may be imposed by the Commission within the non-residential subdivision.
- 5. Every effort shall be made to protect adjacent residential areas from potential nuisance from the nonresidential subdivisions, including the provision of extra depth in parcels backing up on existing or potential residential development and provisions for a permanently landscaped buffer strip when necessary.

B. Street System

- 1. Traffic movements in and out of commercial and industrial areas should not interfere with external traffic, nor create hazards for adjacent residential areas.
- 2. The design of streets, service drives, and pedestrian ways should provide for safe and hazard-free internal circulation.

- 3. Streets carrying nonresidential traffic, especially truck traffic, shall not normally be extended to the boundaries of adjacent existing or potential residential areas, nor connected to streets intended for predominantly residential traffic, but shall be connected insofar as is possible to arterial or collector streets in such a way that the number of intersections with such arterials or collectors shall be minimized.
- 4. Street rights-of-way and pavement shall be adequate to accommodate the type and volume of traffic anticipated to be generated thereon. Curb radii at intersections shall be at least 50 feet. Curb radii at driveway intersections shall be at least 25 feet.

C. Building Setback Lines

Building setback lines shall be as specified by the zoning ordinance.

D. Utilities

Non-residential subdivision shall be provided with water and sewerage systems which are adequate to maintain adequate health standards, and to dispose of commercial and industrial wastes. These facilities shall be approved by the Maryland Department of Health, and the County Health Department.

E. Drainage

The Planning Commission shall require adequate provision for the discharge of surface water which will result from commercial and industrial developments with large roof areas and large paved parking areas.

ARTICLE 8: ADMINISTRATION

800 <u>Hardship</u>

Where the Planning Commission finds that extraordinary hardships may result from strict compliance with these regulations, it may vary the regulations so that substantial justice may be done and the public interest secured; provided that such variation will not have the effect of nullifying the intent and purpose of the comprehensive development plan or these regulations. The Planning Commission shall determine extraordinary hardship only if it finds all of the following facts in regard to the subdivision:

- A. That the land is of such shape or size, or is affected by such topographical conditions, or is subject to such title limitations of record that it is impossible or impractical for the subdivider to comply with all of the regulations of this ordinance.
- B. That the granting of the variance will not be detrimental to the public welfare or injurious to other property in the vicinity of the subject property.

801 Large Scale Development

The standards and requirements of these regulations may be modified by the Planning Commission in the case of a plan and program for a complete community, or a neighborhood unit, which in the judgment of the Planning Commission provides adequate public spaces and improvements for the circulation, recreation, light, air, and service needs of the tract when fully developed and populated, and which also provides such covenants or other legal provisions as will assure conformity to and achievement of the plan.

802 Conditions

In granting variances and modifications, the Planning Commission may require such conditions as will, in its judgment, secure substantially the objectives of the standards or requirements so varied or modified.

803 Appeal

A decision of the Planning Commission may be reviewed by certiorari procedure. A petition for review shall specify the grounds upon which the petition alleges the illegality of the Commission's action. Such petition must be filed in the circuit court of the county within thirty days after the date of such decision.

ARTICLE 9: ORDINANCE PROVISIONS

900 Amendment

The regulations set forth in this ordinance may from time to time be amended, supplemented, changed, or repealed, provided, however, that no such action may be taken until after a public meeting in relation thereto, at which parties in interest and citizens shall have an opportunity to be heard At least fifteen days' notice of the time and place of such hearing shall be published in a newspaper of general circulation in the Town.

Any proposed amendment shall be submitted to the Planning Commission for report and recommendation prior to any action thereon by the Town Council.

901 Plats Filed Without Approval

After the adoption of these regulations, the filing and recording of a plat involving the subdivision of lands covered by these regulations shall be without legal effect unless approved by the Planning Commission.

902 Repeal of Conflicting Ordinances

All ordinances or parts of ordinances in conflict with this ordinance, or inconsistent with the provisions of this ordinance, are hereby repealed to the extent necessary to give this ordinance full force and effect. This ordinance shall become effective on ______

903 Separability

Should any section or provision of this ordinance be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the ordinance as a whole, or any part thereof other than the part so declared to be unconstitutional or invalid.