SUBDIVISION REGULATIONS

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Article 1. Purpose, Policy, Title and Interpretation

Section 1.1 Purpose

The purpose of these regulations is to establish procedures and standards for the development of subdivisions or proposed additions to existing subdivisions within the subdivision jurisdiction of the Town of Magnolia Springs, Alabama, in an effort to regulate the minimum size of lots, the planning and construction of all public streets, public roads, drainage structures, and to require the proper placement of public utilities.

These subdivision regulations are designed to set the minimum requirements in order for the Town and its planning jurisdiction to remain “rural” in nature and to maintain its historic, cultural, and informal atmosphere to the degree possible within the confines of these regulations. It is also designed to be a part of our comprehensive plan and will be utilized by the planning commission to attempt to keep the area compatible with our comprehensive plan and the current overall ambience of the area.

Section 1.2 Policy

§ 1.2.1

It is hereby declared to be the policy of the Town of Magnolia Springs to consider the subdivisions of land and the subsequent development of the subdivided land as subject to the control of the Magnolia Springs Planning Commission pursuant to the authority granted to the County by Alabama Law (See Section 2.1: Authority).

§ 1.2.2

Land to be subdivided shall be of such character that it can be used safely for building purposes without danger to health or peril from fire, flood, or other menace. Land shall not be subdivided until proper provision has been made for drainage, water, sewerage disposal and streets, and approval has been granted in accordance with the procedures prescribed in these regulations.

§ 1.2.3

Any owner of land, which lies within the area of jurisdiction of the Magnolia Springs Planning Commission, who wishes to develop, subdivide or resubdivide such land into 2 or more lots, plats, sites, or other divisions of land for the purpose, whether immediate or future, of sale, lease, or of building development shall submit to the Town of Magnolia Springs Planning Commission and County Health Department for approval, a plat of the subdivision, which shall conform to the minimum requirements set forth in these regulations.

§ 1.2.4

No subdivider shall proceed with any construction improvements or with the installation of utilities in a subdivision until such subdivision plat shall have been reviewed and granted Preliminary Plat approval by the Town of Magnolia Springs Planning Commission and County Health Department, and a subdivision permit has been issued by the Baldwin County Engineer.
§ 1.2.5

No subdivider shall proceed with the sale of lots or the erection of buildings, excluding required public improvements and utility structures, within a subdivision until such subdivision plat shall have been granted Final Plat approval entered in writing on the plat and signed by the Chairman of the Town of Magnolia Springs Planning Commission and recorded in the Office of the Probate Judge of Baldwin County in accordance with the procedures prescribed in these regulations.

Section 1.3 Title

These regulations shall hereafter be known, cited and referred to as the Subdivision Regulations of the Town of Magnolia Springs, Alabama.

Section 1.4 Interpretation

In their interpretation and application, the provisions of these regulations shall be held to be the minimum requirements for the promotion of the public health, safety, and general welfare.
Article 2. Authority and Jurisdiction

Section 2.1 Authority

These Subdivision Regulations are adopted pursuant to the authority granted to the Planning Commission of the Town of Magnolia Springs by Section 11-52-30, et seq., of the Code of Alabama.

Section 2.2 Jurisdiction

From and after the date of adoption, these regulations shall govern each and every subdivision of land in the Town of Magnolia Springs and its planning jurisdiction.
Article 3. Definitions

Section 3.1 Usage

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 section. Unless the context clearly indicates to the contrary, words used in the present tense include the future tense; words used in the plural number include the singular number; the word "herein" means "in these regulations"; the word "regulations" means "these regulations".

A "person" includes a corporation, a partnership and an incorporated association of persons such as a club; "shall" and “must” are always mandatory; “should” and “may” are suggestive; a "building" includes a "structure" and includes any part thereof; "used" or "occupied" as applied to any land or building shall be construed to include the words "intended, arranged, or designed to be used or occupied".

Section 3.2 Words and Terms Defined

Abutting/contiguous property. Any property that is immediately adjacent to, touching, or separated from such a common border by a right-of-way, alley, or easement.

Accessory structure. A subordinate structure detached from but located on the same lot as the principal structure, the use of which is incidental and accessory to that of the principal structure.

ALDOT. The Alabama Department of Transportation.

All weather road. A roadway with sufficient drainage, base and surface material to remain safe for use during heavy rain.

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

Applicant. The owner or his designated representative of land proposed to be subdivided. Consent shall be required from the legal owner of the premises.

Area and dimensional regulations. Numerical standards established for a lot, yard, or building.

Arterial. (See Street, Arterial).

Base flood. The flood caused by a 100 year flood event.

Base flood elevation. The stormwater elevation caused by a Base Flood.

Block. A tract of land bounded by streets, or by a combination of streets and public parks, cemeteries, railroad right-of-way, shorelines of waterways, or other boundary lines.

Buffer. Land which is maintained in either a natural or landscaped state and is used to screen and/or mitigate the impacts of development on surrounding areas, wetlands, properties, or right-of-way.

Building. Any structure attached to the ground and intended for shelter, housing or enclosure for persons, animals, or chattels.
Building development. Includes, but is not limited to, the design work of lot layout, the construction of drainage structures, the construction of buildings and public use areas, including condos and apartments, the planning and construction of public streets and public roads, and the placement of public utilities. Building height. The vertical distance measured from the average elevation of the proposed finished grade at the front of the building to the highest point of the roof for flat roofs, to the deck line of mansard roofs, and the mean height between eaves and ridge for gable, hip, and gambrel roofs. In X-zones, as defined herein, building height will be measured from the lowest finished floor elevation. In V-zones, as defined herein, building height will be measured from the bottom of the lowest supporting girder.

Building line. (See Setback line).

Building site. The land occupied or to be occupied by a structure and its accessory structures including open spaces, required yards and parking.

Cluster development. A site planning technique that concentrates buildings and structures in specific areas on a lot, site, or parcel to allow the remaining land to be used for recreation, open space, and/or preservation of features and/or structures with environmental, historical, cultural, or other significance. The techniques used to concentrate buildings may include, but shall not be limited to, reduction in lot areas, setback requirements, and/or bulk requirements, and with the resultant open space being devoted by deed restrictions for one or more reasons.

Coastal construction line (CCL). A line in coastal Alabama determined by the Alabama Coastal Area Management Plan (ACAMP) seaward of which no construction is permitted.

Coastal high hazard areas (V-zones). Areas that are subject to high velocity waters caused by, but not limited to, hurricane wave wash.

Common driveway. A private driveway located to provide a single access to multiple lots from a publicly maintained street.

Condominium: A condominium is a subdivision.

Conservation Development: See Section 11 of these regulations.

County. Baldwin County, Alabama.

County Commission. The Baldwin County Commission.

County Engineer. The duly designated Engineer of Baldwin County, Alabama.

County specifications. All construction specifications which have been adopted by the County Commission or as required by the County Engineer and all utility departments.

Dedication. The transfer of property from private to public ownership.

Design Engineer. A registered professional engineer in the State of Alabama, qualified by education and experience to perform services of design in the area of their expertise. For these regulations, the design engineer is the consultant that is responsible for the design of the development and is retained by and/or is an agent for the owner/developer.

Developer. The owner or his designated representative of land proposed to be subdivided. Consent shall be required from the legal owner of the premises.
Development. Includes, but is not limited to, the design work of lot layout, the construction of drainage structures, the construction of buildings and public use areas, including condos and apartments, the planning and construction of public streets and public roads, and the placement of public utilities.

Differential runoff. The difference in rate and volume of storm water runoff from a parcel or project in its undeveloped natural condition, and its developed condition.

Double frontage lot. (See Lot, through).

Dwelling. A building or portion thereof used exclusively for residential purposes, including single-family, two-family, and multiple-family dwellings, but not including hotels, boarding houses, rooming houses, lodging houses or dormitories.

Easement. A grant by a property owner of the use of land for a specified purpose or purposes by the general public or a corporation, or person(s); or as created by operation of law.

Engineering plan. A post-construction record giving details of construction and locations of improvements and utilities as they were built or installed.

Expressway. (See Street, Expressway).

Family division. A division of land in accordance with the Code of Alabama 1975, Chapter 11-24-2(c) among the following designated legally related immediate family members: spouse, children, siblings, parents, grandparents, grandchildren, or step-related individuals of the same status.

Final plat. A plat of a tract of land which meets the requirements of these regulations and is in proper form for recording in the Office of the Probate Judge of Baldwin County, Alabama.

Flood or flooding. A general and temporary condition of partial or complete inundation of normally dry land areas from:

(a) the overflow of inland or tidal waters;
(b) the unusual and rapid accumulation of runoff of surface waters from any source.

Flood insurance rate map (FIRM). An official map of a community on which the Federal Emergency Management Agency has delineated both the areas of special flood hazard and the risk premium zones applicable to a community.

Floodplain. Those areas defined by the U.S. Geological Survey or the U.S. Army Corps of Engineers as subject to flooding once in 100 years, based on topography.

Floodway. The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface more than one (1) foot. For the purpose of these regulations, floodways shall be defined as follows:

(a) The floodways as identified or delineated in the Flood Insurance Study for Baldwin County, Alabama.
(b) Along Small Streams and Watercourses. All lands lying within 25 feet of the top of the bank of the channel (measured horizontally), unless the developer demonstrates to the satisfaction of the Town of Magnolia Springs Planning Commission that a lesser distance (but not less...
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than 15-feet) is adequate based on the watershed characteristics and probable storm runoff for the base flood.

**Generalized Wetland Map.** Refers to the National Wetland Inventory (NWI) Maps, the Baldwin County Digital Wetland layer, and/or any other digital data depicting the general locations of wetlands or hydric soils and their degree of functionality within the jurisdiction of Baldwin County.

**Hardship.** An unusual situation which will not permit reasonable utilization of property. A hardship exists only when it is not self-created.

**Health Department.** The Baldwin County Health Department.

**Jurisdictional determination.** An official, written statement or map signed by the U.S. Army Corps of Engineers.

**Jurisdictional wetland.** A wetland area that is regulated by the U.S. Army Corps of Engineers under Section 404 of the Clean Water Act. It can meet the definitional requirements for wetlands (i.e. hydrophitic vegetation, hydric soils and hydrology) as determined by the U.S. Corps of Engineers, 1987 Federal Wetland Delineation Manual.

**Land subject to flood.** For the purpose of these regulations, land subject to flood shall be defined as follows:

(a) The lands identified as having special flood hazards by the Office of Federal Insurance and Hazard Mitigation. The lands identified as subject to inundation by the base flood and all lands lying below the base flood elevations as demonstrated by the maps and charts contained in the *Flood Insurance Study* for Baldwin County, Alabama, as prepared by the Federal Emergency Management Agency, Offices of Federal insurance and Hazard Mitigation, and all subsequent revisions thereto, which are made a part of these regulations.

(b) All lands lying within 100 feet of the top of the bank of the channel (measured horizontally) along all small streams and watercourses.

(c) Other low lying property that accumulates stormwater and retains for a significant period, due to the topography of the land.

**Licensed Engineer.** An engineer registered in the State of Alabama.

**Licensed Land Surveyor.** A land surveyor registered in the State of Alabama.

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

**Lot area.** The total horizontal area within the lot lines of a lot.

**Lot, corner.** A lot abutting upon 2 or more streets at their intersection or upon 2 parts of a street which form an interior angle of less than 135 degrees. The point of intersection of the street lines is the corner.

**Lot depth.** The mean (average) horizontal distance between the front and rear lot lines, measured at right angles to the street lines.

**Lot, flag.** A lot with access provided to the bulk of the lot by means of a narrow corridor.

**Lot, interior.** A lot other than a corner lot.
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**Lot line.** The boundary line of a lot.

**Lot line, front.** On an interior lot, the lot line abutting a street; on a corner lot, the shorter lot line abutting a street; on a through lot, the lot line abutting the street providing the primary means of access to the lot; on a flag lot, the interior lot line most parallel to and nearest the street from which access is obtained; or on a waterfront lot, the lot line abutting the water.

**Lot line, rear.** The lot line opposite and most distant from the front lot line.

**Lot line, side.** Any lot line other than a front or rear lot line. A side lot line of a corner lot separating a lot from a street is called a side street lot line. A side lot line separating a lot from another lot is called an interior lot line.

**Lot of record.** A lot which is part of a recorded plat or a plot described by metes and bounds, the map and/or description of which has been recorded according to Alabama Law.

**Lot, through.** A lot, but not a corner lot, that abuts upon two streets, the frontages being noncontiguous.

**Lot width.** The horizontal distance between side lot lines, measured at the minimum front setback line, as required by either the Town of Magnolia Springs Subdivision Regulations, or the Town of Magnolia Springs Zoning Ordinance.

**Major subdivision.** A subdivision not classified as a minor subdivision, including but not limited to subdivisions of 5 or more lots, including remnant parcels, or any size subdivision requiring any new street or drainage improvements.

**Manufactured housing.** Single family detached housing that is built to the National Manufactured Housing Construction and Safety Standards Act of 1974, and shall include structures known as manufactured homes or mobile homes.

**Manufactured housing park.** A parcel or adjacent parcels of land under single ownership that have been planned and improved for the placement of 5 or more manufactured homes for dwelling purposes and for the production of income. This shall include any adjacent properties that are under unified control or that share common services (driveways, utilities, office, etc.)

**Master plan.** The master plan for the physical development of the Town of Magnolia Springs and its planning jurisdiction as adopted by the Town of Magnolia Springs. [Also known as the Comprehensive Land Use Plan.]

**Minor street.** (See Local Street).

**Minor subdivision.** A subdivision containing not more than 4 lots, including remnant parcels, fronting on an existing publicly maintained street and not involving any new street or drainage improvements.

**Mobile home.** (See Manufactured housing). A transportable, factory built home, designed to be used as a year round residential dwelling and built prior to the enactment of the Federal Manufactured Housing Construction and Safety Standards Act of 1974, which became effective June 15, 1976.

**Monument.** A permanent object serving to indicate a limit or to make a boundary.
Nonresidential subdivision. A subdivision whose intended use is other than residential, such as commercial or industrial. Such subdivision shall comply with the applicable provisions of these regulations.

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 land sought to be subdivided under these regulations.

Planned Developments. See Section 10 of these regulations.


Planning Commission staff. Staff of the Town of Magnolia Springs Planning Commission includes but is not limited to the Town Engineer or his/her designee, Town Building Official, Town Zoning Administrator, Town Planning Director, the Town of Magnolia Springs Planning Commission Attorney and the Town of Magnolia Springs Planning Commission Secretary/Treasurer.

Preliminary plat. A tentative plan of the complete proposed subdivision submitted to the Town of Magnolia Springs Planning Commission for its consideration.

Principal structure. A building in which the primary use of the lot is conducted.

Probate Judge. The Judge of Probate of Baldwin County, Alabama.

Record plat. A plat of a proposed subdivision meeting the conditions of the Final Plat approval, if any; and containing signatures on all of the required certifications and signature blocks.

Replat: A Plat of a proposed subdivision meeting the conditions of the Final Plat approval, if any; and containing signatures on all of the required certifications and signature blocks.

Resubdivision. A change in a map of an approved or recorded subdivision plat if such change affects any street layout on such map or area reserved thereon for public use, or any lot line; or if it affects any map or plan legally recorded prior to the adoption of any regulations controlling subdivisions.

Setback line. A line defining the limits of a yard in which no building or structure, other than an accessory structure, may be located.

Single tier lot. A lot which backs upon a street, a railroad, a physical barrier, or a residential or nonresidential use, and to which access from the rear of the lot is usually prohibited.

Site plan. The development plan for one or more lots on which is shown the existing and/or proposed conditions of the lot(s).

Special flood hazard areas. Land in the floodplain as per the latest adopted FEMA Flood Insurance Rate Maps.

Stormwater management. The process of ensuring that the magnitude and frequency of stormwater runoff do not increase the hazards associated with flooding and that water quality is not compromised by untreated stormwater flow.

Street. The full right-of-way of a thoroughfare which affords the principal means of access to and from abutting property.
(a) *Expressway or freeway.* A street that has the main function to accommodate high traffic volumes for long distances by controlling ingress and egress except at prescribed intervals. An expressway allows access at selected at grade intersections. A freeway allows access at only selected locations by means of on and off ramps with crossings above or below grade.

(b) *Arterial.* A street that has a main function to connect areas in which large numbers of trips are generated. Arterials function to move traffic and to provide access at limited locations to abutting land uses, particularly high trip-generating activities. Arterials may be further classified as Principal or Minor.

(c) *Collector.* A street that has a main function of collecting traffic from an area and moving it to the arterial street system while also providing substantial service to abutting land use. Collectors may be further classified as Major or Minor.

(d) *Local street.* A street that has a main function of serving abutting land use. This includes cul-de-sacs, marginal access streets, residential access streets, country lanes and single purpose streets.

(e) *Marginal access street.* A street that separates abutting land areas from arterial streets. For example: (1) A service road in commercial area which serves to remove terminal traffic from arterials and in turn, allows them to fulfill their high volume, high speed function; and (2) an access street in residential area that serves to remove local traffic from an arterial and to buffer abutting residential lots from the detrimental effects of highway traffic (e.g. by use of park strips, screen plantings or other means), at the same time enhancing safety by limiting the number of driveways that directly access an arterial.

(f) *Cul-de-sac.* A street with only one outlet and having an appropriate terminal for the safe and convenient reversal of traffic movement.

(g) *Single purpose street.* A two-directional one-lane local street. Access to a major subdivision by means of a single purpose street is not permitted.

*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 plat in a subdivision, or who (3) is directly or indirectly controlled by, or under direct, or indirect, common control with any of the foregoing.

*Subdivision.* The division of a lot, tract or parcel of land into two or more lots, plats, sites or other divisions of land for the purpose, whether immediate or future, of sale, lease, or of building development. Such terms include resubdivision and, when appropriate to the context, relates to the process of subdividing or to the land or territory subdivided.

*Subdivision jurisdiction.* The territorial and extraterritorial jurisdiction of the Magnolia Springs Planning Commission over the subdivision of land.

*Subdivision, major.* (See Major Subdivision).

*Subdivision, minor.* (See Minor Subdivision).

*Surety.* Any surety bond, certificate of deposit, irrevocable letter of credit, cashiers check, or other acceptable surety as approved by the Magnolia Springs Planning Commission, the Town of Magnolia Springs, and the Town Attorney.

*Town Engineer.* The duly appointed registered engineer of the Town of Magnolia Springs, whether employee or under contract to act in said capacity representing the interest of the Town.
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V-zone. (See Coastal high hazard areas).

Watercourse. Any depression serving to give direction to a flow of water, having a bed and well-defined banks and which shall, upon the rule or order of the Town Planning Commission and or Town Council also include other generally or specifically designated areas where flooding may occur. The flow of water need not be on a continuous basis, but may be intermittent, resulting from the surface runoff of precipitation.

Wetlands. Areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions as delineated by the Corps of Engineers. Wetlands generally include swamps, marshes, bogs and similar areas.

X-zone. (See FEMA flood map regulations).

Yard, front. An open, unoccupied space on the same lot with the principal building, extending the full width of the lot and situated between the right-of-way line and the front line of the building projected to the side lines of the lot. The depth of the front yard shall be measured between the front lines of the building and the right-of-way line. On corner lots the front yard shall be considered as parallel to the street upon which the lot has its least dimension. On waterfront lots the front yard shall be considered from the front line of the building to the waterfront property line.

Yard, rear. An open space on the same lot with the principal building, such space being unoccupied except possibly by an accessory building, extending the full width of the lot between the rear line of the main building projected to the side lines of the lot and the rear lot line. On all corner lots the rear yard shall be at the opposite end of the lot from the front yard.

Yard side. An open, unoccupied space on the same lot with the principal building, situated between the side line of the building and the adjacent side line of the lot extending from the rear line of the front yard to the front line of the rear yard. If no front yard is required, the rear boundary of the side yard shall be the rear line of the lot. On corner lots, the side yard shall be considered as parallel to the street upon which the lot has its greatest dimension.
Article 4. Approval of Subdivision Plats

Section 4.1 Approval of Subdivision Plats Required

From and after the date of filing a certified copy of these regulations with the Probate Judge, no subdivision plat of land within the authority and jurisdiction of the Town of Magnolia Springs Planning Commission, as defined in Article 2 of these regulations, shall be filed or recorded nor shall any lots be sold until the plat or exemption request (See Section 4.2) shall have been submitted to and approved by the Town of Magnolia Springs Planning Commission and recorded by the Probate Judge. The Probate Judge, upon receipt of a copy of these regulations, shall not thereafter file or record a plat of a subdivision of land located within the Town's subdivision jurisdiction, as defined herein, without the approval of such plat in accordance with these regulations.

Applications for approval of a proposed minor subdivision shall consist of a Final Plat. Applications for approval of a major subdivision shall consist of a Preliminary Plat and Final Plat.

Section 4.2 Exceptions to Required Approval.

Notwithstanding the preceding paragraph, the following subdivisions are exempt from the provisions of these regulations:

(a) Subdivision of land by court order including, but not limited to, judgments of foreclosure;

(b) The public acquisition by gift or purchase of strips or parcels of land for the widening or opening of streets or for other public uses;

(c) The division of land wherein the size of each and every resulting parcel of land equals or exceeds twenty (20) acres including public rights-of-way and involves no street or other public improvements. Each parcel shall have access from an ingress/egress and utility easement of a minimum of 50 feet in width;

(d) The division of land wherein the size of each and every resulting parcel of land equals or exceeds ten (10) acres including public right-of-ways and involves no street or other public improvements. Each parcel shall have frontage on publicly maintained road and must meet the requirements of Section 5.6(h);

(e) The construction or development of roads or buildings on private property to be used for agricultural purposes.

(f) A “one-time” split of a single parcel into two parcels, if, and only if, the parcel existed and has not been divided since February 1, 1984. Sufficient documentation of property status as of February 1, 1984 must be submitted along with request for exemption. Each resulting parcel shall meet the minimum lot size and width requirements of Section 5.6(b);

(g) Family Division of Land – sell, deed or transfer of land by owner to immediate family members. Each parcel shall have its own ingress/egress and utility access of not less than 30 feet in width. If multiple parcels share access, an all weather road sufficient for emergency vehicles must be provide and maintained. Each resulting parcel shall meet the minimum lot size and width requirements of Section 5.c of the Magnolia Springs Subdivision Regulations.
A Request for an Exempt Subdivision Letter and supporting documentation to substantiate any claim of exemption shall be submitted to the County Engineer. Owners of exempt subdivisions shall not be required to submit a plat to the Town of Magnolia Springs Planning Commission nor pay any of the required fees. Exemption from the requirement for approval to subdivide does not constitute exemption from the requirements of other applicable regulations including but not limited to zoning ordinance, Health Department requirements, highway construction setbacks. Any subdivider who appears to be circumventing the intent and substance of these Regulations shall be required to submit a plat for review and approval by the Town of Magnolia Springs Planning Commission and shall be subject to the penalties under Section 15.3: Enforcement of these Regulations.

Section 4.3 Municipal Extraterritorial Jurisdictions

Whenever any subdivision of land, subject to the provisions of Ala. Code 11-52-30 et seq., is proposed within the extraterritorial jurisdiction of a municipal planning commission having properly exercised said extraterritorial jurisdiction the subdivider shall be required to submit the subdivision to the municipal planning commission and County Engineer or, in his absence, the acting County Engineer, in accordance with §11-52-30(b) Code of Alabama, 1975, as amended.

Section 4.4 Submission of Preliminary Plat

The procedure for obtaining Preliminary Plat approval is as follows. No subdivision Preliminary Plat application will be considered by the Magnolia Springs Planning Commission until all of the following requirements have been submitted.

§ 4.4.1 Application Procedure and Requirements

The applicant shall file an application for approval of a Preliminary Plat. A complete application shall:

(a) Be made on Preliminary Plat forms available at the offices of the Town of Magnolia Springs;

(b) Be accompanied by the Preliminary Plat application fee according to the current schedule of fees established by the Magnolia Springs Town Council for the particular category of application;

(c) Be accompanied by 10 full-size sets of black or blueline prints of the proposed Preliminary Plat, one 11”x17” copy of the proposed Preliminary Plat;

(d) Be accompanied by a digital file of the proposed Preliminary Plat, in suitable format to the County Engineer;

(e) Be accompanied by a generalized drainage plan in accordance with Section 5.7.7, and written narrative that describes in detail the existing and proposed drainage patterns and characteristics of the proposed development as well as the proposed method of stormwater management to be used;

(f) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission.

(g) Be accompanied by a current (within 60 days from date of application) title policy, title opinion, or title report, verifying ownership. Said title document shall cover a period of no less than 50 years;

(h) Be accompanied by documentation from the Baldwin County Health Department that Phase 2 of the Site Preparation Plan process is complete. (for developments proposing to utilize on-site septic systems);
(i) Be accompanied by a draft copy of restrictive covenants and/or deed restrictions;

(j) Be accompanied by a written report from each affected utility company (water, sewer, electric, and telephone) documenting their ability to serve said development;

(k) Be accompanied by the Traffic Study and other information as required by Section 5.3.16;

(l) Be accompanied by a completed Preliminary Plat Application Submittal Checklist, and by a transmittal letter listing all of the drawings, letters, calculations, attachments, and other information submitted for the application.

(m) Fire Department review.

§ 4.4.2 Preliminary Plat Review

After the County Engineer or his/her designee has reviewed the Preliminary Plat, the County Engineer or his/her designee shall certify to the Town of Magnolia Springs Planning Commission whether the Preliminary Plat meets the subdivision regulations. If it is determined by the County Engineer or his/her designee that any major deficiency exists or that 4 or more minor deficiencies exist, the subdivision will not be reviewed by the Town of Magnolia Springs Planning Commission. If any major deficiency exists or 4 or more minor deficiencies exist, they will be detailed and accompanied with a letter to be sent to the applicant. If the Preliminary Plat meets the subdivision regulations, it may be approved by the Town of Magnolia Springs Planning Commission. Should the Preliminary Plat be determined by the County Engineer or his/her designee to be deficient in any regard, the County Engineer or his/her designee shall detail the deficiency to the Town of Magnolia Springs Planning Commission along with a recommendation that the Preliminary Plat be disapproved. Notice of the recommendation of the County Engineer or his/her designee shall be sent to the owner or developer whose name and address appears on the submitted Preliminary Plat by registered or certified mail at least 10 days before the recommendation shall be presented to the Town of Magnolia Springs Planning Commission for action. A similar notice shall be mailed to the owners of land immediately adjoining the platted land as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county and to each utility affected thereby.

§ 4.4.3 Effective Period of Preliminary Approval

The approval of a Preliminary Plat shall be effective for a period of 2 years, at the end of which time final approval of the subdivision must have been obtained from the County or Municipal planning commission, although the plat need not yet be signed and filed with the Probate Judge. Any plat not receiving final approval within the period of time set forth herein shall be null and void, and the applicant shall be required to resubmit a new plat for preliminary approval subject to all subdivision regulations and filing fees. However, upon written request from the applicant stating the reasons for such request, the Town of Magnolia Springs Planning Commission upon advice from the County Engineer or his/her designee, may extend the effective period of the approval up to twenty-four additional months.

§ 4.4.4 Resubmission of Preliminary Plat

The Town of Magnolia Springs Planning Commission shall not reconsider, for a period of 4 months, a Preliminary Plat which has been disapproved by the Town of Magnolia Springs Planning Commission. If after 4 months the applicant has complied with the Town of Magnolia Springs Planning Commission’s required changes and/or additions, a new application for approval of a Preliminary Plat may be resubmitted. This submittal shall be in accordance with Section 4.4: Submission of Preliminary Plat.
§ 4.4.5 Preliminary Plat Requirements

The Preliminary Plat shall be prepared by a Licensed Professional Engineer or Land Surveyor registered in the State of Alabama and shall be clearly and legibly drawn at a convenient scale of not less than one (1) inch equals 100 feet, and the sheets shall be numbered in sequence if more than one (1) sheet is used. All text shall be a minimum of 1/10 of an inch in height. The sheet size shall not exceed 24 x 36 inches. The Preliminary Plat shall show the following:

(a) Name and address of owner(s) of record and subdivider;

(b) Proposed name of subdivision, date, north point, scale, and location;

(c) Name, address and phone number of Licensed Professional Engineer or Land Surveyor registered in the State of Alabama;

(d) Vicinity map showing location of the subdivision;

(e) Exact boundaries of the tract of land being subdivided shown with bearings and distances;

(f) Names and addresses of the owners of land immediately adjoining the tract of land being subdivided as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county;

(g) Wooded areas, wetlands, cultural resources and any other conditions affecting the site;

(h) The location of existing streets, buildings, water courses, railroads, transmission lines, drainage structures, public utilities, jurisdiction lines, and any public utility easements on the tract being subdivided and on adjacent land within 100 feet of the tract being subdivided;

(i) The location of dams and water impoundments including the limits of the top of such impoundment structure or embankment, the location of any related spillway(s) and/or outlet control structures;

(j) Existing and proposed rights-of-way or easements including location, widths, purposes, and street names;

(k) Proposed lot lines with bearings and distances, square footage or acreage of each lot and lot and block numbers;

(l) Proposed minimum building setback lines shown for each lot and clearly labeled on the plan view;

(m) Proposed parks, school sites, or other public open spaces, if any;

(n) Site data:
   1. Acreage in total tract;
   2. Smallest lot size;
   3. Total number of lots;
   4. Linear feet in streets;
   5. Minimum building setback;
   6. Zoning District and Zoning Classification (if applicable).

(o) Any area within 100 feet of the proposed subdivision subject to inundation by the 100 year flood as defined herein, or subject to periodic inundation by storm drainage overflow or ponding, shall be clearly
shown and identified on the plat;

(p) Special flood hazard areas and/or coastal high hazard areas as indicated on the latest Flood Insurance Rate Map (FIRM) for the area, along with a statement to that effect;

(q) U.S. Army Corps of Engineers wetlands jurisdictional determination if the proposed subdivision contains wetlands or is within 100 feet of a wetland as determined by the County Engineer or his/her designee, from the Generalized Wetland Map; or through a site visit by County Staff;

(r) The name of each utility company proposed to provide water, sewer, electrical, and telephone service;

(s) Topography, showing existing contours at 1 foot intervals of the entire property and full width of all adjacent right-of-ways. Topographic information shall be based on the NAVD 88 datum. Elevations must be field verified. Greater intervals may be allowed, if approved by the County Engineer or his/her designee.

§ 4.4.6 Construction Plans

Upon approval of the Preliminary Plat, the applicant shall within 6 months of the date of Preliminary Plat approval, submit 1 set of construction plans for the required improvements, the construction plan review fee and engineering calculations prepared in accordance with these regulations. These plans and calculations will be reviewed by the County Engineer for compliance with these regulations. Any items being deficient will be detailed in a letter to the applicant and corrected plans and calculations may be required to be submitted.

All plans shall meet the minimum standards of design and general requirements for the construction of public improvements as set forth in these regulations. Construction plans shall be drawn at a scale of not less than one (1) inch equals fifty (50) feet and map sheets shall be of the same size as the Preliminary Plat. Construction plans shall be prepared by a Licensed Professional Engineer registered in the State of Alabama. The following construction plans shall be included:

(a) Street Plan containing the following information:

1. Locations of all proposed and existing streets or rights-of-way in or adjacent to the subdivisions;
2. Width of existing and proposed rights-of-way and easements;
3. Street names and location of street signs;
4. Plan and Profile of all streets, showing natural and finished grades drawn to scale of not less than one (1) inch equals 100-feet horizontal and one (1) inch equals 10 feet vertical;
5. Typical Roadway Section detail;
6. Cross sections of proposed streets at a minimum of 100 foot stations;
7. Curve data for the centerline of each street: Delta, Tangent, and Radius;
8. Location of all proposed sidewalks and crosswalks.

(b) Storm Drainage Plans showing plans and specifications that describe the measures proposed to manage stormwater runoff (see Section 5.7: Drainage and Section 5.9: Storm Water Management). This shall include an overall drainage plan.

(c) Erosion Control Plans showing plans and specifications that describe the measures and best management practices which are proposed to control site erosion during and after construction (see Section 5.8: Erosion and Sedimentation). This shall include an overall erosion control plan.
(d) Utility Plans showing plans and specifications for the proposed water supply, sewage disposal and fire protection as applicable (see Section 5.2.6: Utilities). This shall include an overall utility plan.

(e) Traffic Control Plans showing plans and specifications for the proposed permanent and temporary traffic control devices.

§ 4.4.7 Approvals and Beginning of Construction

No Preliminary Plat shall be approved by the Town of Magnolia Springs Planning Commission until each utility affected has been given at least 10 days to review the proposed plat and submit a written report to the Town of Magnolia Springs Planning Commission as to whether all provisions affecting the service to be provided by the utility are reasonable and adequate.

No development may proceed until all required local, state and federal permits have been received and submitted to the County Engineer or his/her designee including but not limited to: NPDES permit; Section 401 and 404 Clean Water Act permit; Coastal Area Management Program permit; Alabama Department of Transportation access permit, and; Baldwin County Highway Department Access permit or Permit to Construct Acceleration Lanes, Deceleration Lanes, and/or Median Left Turn Lanes on County Right-of-way.

NO CONSTRUCTION OF SUBDIVISION IMPROVEMENTS SHALL COMMENCE UNTIL A SUBDIVISION PERMIT HAS BEEN ISSUED (See also Section 5.11). Once a Preliminary Plat is approved, the Construction Plans are approved, all necessary permits have been submitted to the County Engineer for verification, all conditions of approval have been met, and the Road Construction Inspection Fee has been paid to the County Engineer, a Subdivision Permit will be issued. Any violation of this provision will be subject to penalties as allowed by law.

Section 4.5 Submission of Final Plat

The procedure for obtaining Final Plat approval is as follows. No subdivision Final Plat application will be considered by the Magnolia Springs Planning Commission until all of the following requirements have been submitted.

§ 4.5.1 Application Procedure and Requirements

In the case of a minor subdivision or following approval of the Preliminary Plat in the case of a major subdivision, the applicant shall file with the Town of Magnolia Springs Planning Commission an application for approval of the Final Plat. A complete application shall:

(a) Be made on Final Plat forms available at the offices of the Town of Magnolia Springs;

(b) Be accompanied by the Final Plat application fee according to the current schedule of fees established by the Town Council for the particular category of application;

(c) Be accompanied by 10 full-size black or blueline prints of the proposed Final Plat, one 11”x17” copy of the proposed Final Plat, one 8 ½”x11” copy of the proposed Final Plat, 2 sets of As-built plans and in digital format, as per Section 4.5.5, and 2 sets of Test Reports as per Section 5.10(c);

(d) Be accompanied by a digital file of the proposed Final Plat, in suitable format to the County Engineer;

(e) Comply in all respects with the Preliminary Plat, as approved, except for minor modifications not altering the design of the subdivision;
(f) Be submitted to the **Town of Magnolia Springs** at least 45 days prior to a regularly scheduled meeting of the **Town of Magnolia Springs Planning Commission**;

(g) Be submitted within two (2) years of the date of Preliminary Plat approval;

(h) Be accompanied by a current (within 60 days from date of application) title policy, title opinion, or title report verifying ownership. Said title document shall cover a period of no less than 50 years;

(i) Be accompanied by documentation from the Baldwin County Health Department that the Site Preparation Plan is approved. (for developments proposing to utilize on-site disposal systems);

(j) Be accompanied by a final copy of restrictive covenants and/or deed restrictions;

(k) If required improvements are not complete, be accompanied by a surety as required by Section 7.2 of these regulations;

(l) Be accompanied by a written report from each affected utility company (water, sewer, electric, and telephone) documenting their ability to serve said development unless previously submitted with a Preliminary Plat application;

(m) Be accompanied by a completed Final Plat Application Submittal Checklist, and be accompanied by a transmittal letter listing all of the drawings, letters, attachments, and other information submitted for the application.

**§ 4.5.2 Final Plat Review**

(a) Minor Subdivisions:

After the County Engineer or his/her designee has reviewed the Final Plat, the County Engineer or his/her designee shall certify to the **Town of Magnolia Springs Planning Commission** whether the Final Plat meets the subdivision regulations. If it is determined by the County Engineer that any major deficiency exists or that 4 or more minor deficiencies exist, the subdivision will not be reviewed by the **Magnolia Springs Planning Commission**. If any major deficiency exists or 4 or more minor deficiencies exist, they will be detailed and accompanied with a letter to be sent to the applicant stating that the subdivision will not be placed on the **Town of Magnolia Springs Planning Commission** Agenda, until the deficiencies have been corrected. If the Final Plat meets the subdivision regulations, it may be approved by the **Town of Magnolia Springs Planning Commission**. Should the Final Plat be determined by the County Engineer or his/her designee to be deficient in any regard, the County Engineer or his/her designee shall detail the deficiency to the **Town of Magnolia Springs Planning Commission** along with a recommendation that the Final Plat be disapproved. Notice of the recommendation of the County Engineer or his/her designee shall be sent to the owner or developer whose name and address appears on the submitted Final Plat by registered or certified mail at least ten (10) days before the recommendation shall be presented to the **Town of Magnolia Springs Planning Commission** for action. A similar notice shall be mailed to the owners of land immediately adjoining the platted land as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county and to each utility affected thereby.

(b) Major Subdivisions:

The County Engineer or his/her designee will review the Final Plat, Test Reports and Record Drawings. Anything found to be deficient will be detailed and accompanied with a letter to be sent to the applicant. If the Final Plat meets the subdivision regulations and is conformance with the approved Preliminary Plat, the applicant shall be notified of such and the Final Plat may be signed for recording.
§ 4.5.3 Resubmission of Final Plat

The Town of Magnolia Springs Planning Commission shall not reconsider, for a period of 4 months, a Final Plat which has been disapproved by the Town of Magnolia Springs Planning Commission. If after 4 months the applicant has complied with the Town of Magnolia Springs Planning Commission’s required changes and/or additions, a new application for approval of a Final Plat may be resubmitted. This submittal shall be in accordance with Section 4.5: Submission of Final Plat.

§ 4.5.4 Final Plat Requirements

The Final Plat shall be prepared by a Professional Land Surveyor registered in the State of Alabama and shall be clearly and legibly drawn at a convenient scale of not less than one (1) inch equals 100 feet and the sheets shall be numbered if more than one (1) sheet is used. All text shall be a minimum of 1/10 of an inch in height. The sheet shall be of such size as is acceptable for filing in the Office of the Probate Judge, but shall not exceed 24 x 36 inches. The Final Plat shall show the following:

(a) Name and address of owner(s) of record;

(b) Name of subdivision, north point, scale, and location;

(c) Name, address and phone number of Licensed Professional Engineer or Land Surveyor registered in the State of Alabama;

(d) Vicinity map showing location of the subdivision;

(e) The relation of the land so platted to the Government Survey of Baldwin County. The "point of beginning" as referred to in the written description shall be so indicated;

(f) Sufficient data to determine readily and reproduce on the ground the location, bearing, and length of every street line, lot line, boundary line, and block line, whether straight or curved. This shall include the radius, central angle, point of tangency, tangent distance, and arc and chord distances;

(g) The names and locations of adjoining subdivisions and streets, with reference to recorded plats by record name;

(h) The exact position of the permanent monuments and property markers shall be indicated on the plat by a small circle "o";

(i) Existing right-of-ways, alleys, or easements including location, widths, purposes, street names and recording information;

(j) Proposed right-of-ways, alleys, or easements including location, widths, purposes, street names and recording information;

(k) Lot lines, square footage or acreage of each designated lot, parcel and common area and indicate all proposed lot and block numbers. Lots and blocks shall be uniquely identified in consecutive numerical or alpha-numerical order;

(l) Proposed minimum building setback lines shown for each lot and clearly labeled on the plan view;

(m) Site data:
Town of Magnolia Springs Subdivision Regulations

1. Acreage in total tract;
2. Smallest lot size;
3. Total number of lots;
4. Linear feet in streets;
5. Minimum proposed building setbacks;
6. Zoning District and Zoning Classification (if applicable);

(n) Common areas, Parks, school sites, or other public open spaces, if any;

(o) All dimensions should be to the nearest one-hundredth (1/100) of a foot and angles within plus or minus 5-seconds;

(p) U.S. Army Corps of Engineers wetlands jurisdictional determination if the proposed subdivision contains wetlands or is within 100 feet of a wetland as determined by the County Engineer or his/her designee, from the Generalized Wetland Map; or through a site visit by County Staff;

(q) Special flood hazard areas and/or coastal high hazard areas as indicated on the latest Flood Insurance Rate Map (FIRM) for the area, along with a statement to that effect.

(r) The following endorsements, dedications, and certificates shall be placed on the Final Plat as applicable (see Appendix 1 for sample certificates):

1. Licensed Surveyor's Certificate and Description of Land Platted;
2. Owner’s Dedication;
3. Notary’s Acknowledgment of the Dedication Certificate referred to in "2".
4. A Certificate of Approval by the appropriate electric, gas, telephone, water, and sewer utility distributors;
5. Certificate of Approval by the Baldwin County E-911 Addressing;
6. A Certificate of Approval by the Baldwin County Coastal Area Program (if applicable);
7. A Certificate of Approval by the County Engineer of Baldwin County;
8. A Certificate of Approval by the Magnolia Springs Planning Commission;
9. A Certificate of Approval by the Baldwin County Health Department (if applicable);
10. Licensed Engineer’s Certification of Improvements (Major Subdivisions only).
11. Baldwin County Planning Director (if located within a zoned district of Baldwin County).
12. A Certificate of Approval by the Fire Chief or his designee for that area.

The above certificates shall be lettered or typed on the Final Plat in such a manner as to insure that said certificates will be legible on any prints made therefrom.

§ 4.5.5 Engineering Plan and Test Reports

At the time of Final Plat submittal, the applicant shall also submit all test reports and record drawings, or "As Built" plans, signed by the engineer of record and giving details of construction and locations of the improvements which have been installed. This shall be submitted as blue or blackline drawings and in a digital format suitable to the County Engineer. If the installation of improvements is completed under a bond (See Section 7.2), the engineering plan and test reports shall be submitted to the County upon request of release of the bond by the applicant. The “As Built” plans shall include at a minimum, geometric roadway plans, plan/profiles of all roads, overall drainage plan, overall utility plan (including but not limited to water, sewer, phone, electrical),, overall erosion control plan (permanent erosion control only) and details as required for construction plans. “As Built” plans shall be on a sheet that is no larger than 24” x 36” and shall be at a scale of no larger than 1” = 50’.
§ 4.5.6 Recording of Final Plat

(a) Upon determination that the Final Plat should be approved and that the installation of all required improvements has been satisfactorily completed in accordance with County specifications and approved by the County Engineer or that an acceptable financial guarantee has been provided for the satisfactory completion of all required improvements, the original Final Plat tracing shall be signed by the person authorized by the Town of Magnolia Springs Planning Commission to sign such plats. The original Final Plat tracing and at least 8 blue or black line copies shall then be submitted to the offices of the County Engineer for signature.

(b) On all major subdivisions, the subdivider shall submit a copy of the approved Final Plat in digital format on CD, DVD, or other approved media, to the offices of the County Engineer. CADD/CAM files shall be submitted in an acceptable format. The digital file(s) shall be accompanied by a transmittal letter which lists the files being submitted, a description of the data in each file, a level/layer schematic of each design file, and a statement conveying rights to the Town of Magnolia Springs for the data to be used for GIS purposes. Text, parcels, and roads must be grouped together on separate layers. A separate miscellaneous layer may be used for other information. All data submitted shall use NAD 1983 Alabama West Zone Coordinates in US Survey Feet. Digital files must display, by text, said state plane coordinates for all points specified in Section 6.1.2: Monuments.

(c) Following signature, the original Final Plat tracing will be returned to the subdivider for recording at the office of the Probate Judge of Baldwin County.
Article 5. Development Standards

Section 5.1 Minimum Standards

The following planning and design standards shall be complied with, and higher standards may be required by the Town of Magnolia Springs Planning Commission, where, because of exceptional or unique conditions of topography, location, shape, size, drainage, wetlands, or other physical features of the site, and surroundings, it would create unacceptable demands on the accompanying infrastructure, or minimum standards specified herein would not reasonably protect or provide for public health, safety, or welfare. Any higher standard required shall be reasonable and shall be limited to the minimum additional improvements necessary to protect the public health, safety, or welfare. In addition to the requirements established herein, all subdivision plats shall comply with the following laws, rules, and regulations:

(a) All applicable statutory provisions;

(b) The special requirements and rules of the Baldwin County Health Department and/or appropriate State agencies;

(c) The rules and standards of the Alabama Department of Transportation if the subdivision or any lot contained therein abuts a State highway;

(d) The standards and regulations adopted by all boards, commissions, agencies, and officials of Baldwin County;

(e) Plat approval may be withheld if a subdivision is not in conformity with the above guides or with the policy and purpose established in Article I of these regulations.

Section 5.2 General Requirements

§ 5.2.1 Plats Straddling Jurisdictional Boundaries

Whenever access to a subdivision is required across land in another local government planning jurisdiction, the Town of Magnolia Springs Planning Commission may request assurance from the County Engineer, or his/her designee, Attorney, or other appropriate official, that the access road is adequately improved, or that surety has been duly executed and is sufficient in amount to assure the construction of the access road.

§ 5.2.2 Character of the Land

Land which the Town of Magnolia Springs Planning Commission finds to be unsuitable for subdivision or development due to flooding, improper drainage, steep slopes, rock formations, adverse soil formations or topography, utility easements, or other features which will reasonably be harmful to the safety, health, and general welfare of the present or future inhabitants of the subdivision and/or its surrounding areas, shall not be subdivided or developed unless adequate methods are formulated by the applicant and approved by the Town of Magnolia Springs Planning Commission. Approval may be granted after a favorable recommendation has been made by the County Engineer or his/her designee, to solve the problems created by the unsuitable land conditions; otherwise such land shall be set aside for uses as shall not involve such a danger. It is therefore recommended that the applicant perform any necessary site investigations related to items such as soils, wetlands, flooding, drainage, and natural habitats prior to submitting a Preliminary Plat for review.
Any development within jurisdictional wetlands is highly discouraged. No development shall be approved that proposes to fill either jurisdictional or non-jurisdictional wetlands in order to create buildable lots. Where a parcel of land proposed to be subdivided contains an area of wetlands delineated as jurisdictional by the Army Corps of Engineers, said wetlands shall be subject to Section 404(b)(1) guidelines concerning fill material disposal into wetlands. Lots may only be platted where sufficient upland areas exist to provide a building site for the principal structure and necessary ancillary facilities. Fill may be used only where necessary to provide access to lots where approval for such fill has been received from the Corps of Engineers and other appropriate governmental agencies. The building setback line from wetlands shall be 30 feet. In addition, a minimum 5 foot buffer shall be provided between all jurisdictional wetlands and all lot lines.

Land within any floodway shall not be platted for residential occupancy or building sites. Land outside the floodway but subject to flood may be platted for residential occupancy provided each lot contains a building site that may reasonably lend itself to construction of a minimum floor level of one (1) foot above base flood elevation, or for such other uses which will not increase the danger to health, life, and property. Fill may not be used to raise land in the floodway. In other areas subject to flood, fill may be used provided that proposed fill does not restrict the flow of water and unduly increase flood heights, or unnaturally redirect stormwater to adjacent properties.

Land subject to flood must not be platted as lots unless the developer demonstrates to the satisfaction of the Town of Magnolia Springs Planning Commission that the property in question is free from the danger of inundation by the base flood or that adequate remedial measures have been taken to allow the watercourse to safely accommodate the base flood. The developer shall submit such data or studies based on the watershed characteristics, probable runoff, and other topographic and hydraulic data prepared by a licensed professional engineer as the Town of Magnolia Springs Planning Commission may reasonably require to adequately making its determination of the flood susceptibility of the property.

§ 5.2.3 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 Town of Magnolia Springs Planning Commission shall have final authority to designate the name of the subdivision which shall be determined at Preliminary Plat approval.

§ 5.2.4 Waterbodies and Watercourses

(a) If a tract being subdivided contains a water body, or portion thereof, the ownership of and responsibility for safe maintenance of the water body shall be such that it will not become a Town responsibility. No public roadways will be approved which provide access across dams.

(b) Dams or impoundments including impoundment embankments and the entire spillway and outlet structure along with access at least 20 feet in width to each end of the embankment and outlet structure shall be retained in a common area.

§ 5.2.5 Utilities

The applicant is required to place all utilities underground. All existing and proposed utility facilities throughout the subdivision shall be shown on the Construction Plans submitted with the Preliminary Plat. All pressurized underground utility lines located under pavement shall be encased, except for service lines less than 2” in diameter. Minimum cover must be provided over all utility lines as required by the County Engineer.
(a) Water System.

(1) Major subdivisions. Every major subdivision shall connect to an existing public water supply system capable of providing both domestic water use and fire protection when the existing system borders the subdivision or the system is reasonably available and the utility has submitted a statement that they are willing and able to provide service.

(2) Minor subdivisions. Every minor subdivision shall connect to an existing public water supply system capable of providing both domestic water use and fire protection when the existing system borders the subdivision and the utility has submitted a statement that they are willing and able to provide service.

(3) Where public water is existing or is installed, fire hydrants shall be installed at a spacing not to exceed 1,000 feet along each street, and within 500 feet of all proposed lots. The water supply volumes and pressures shall be sufficient to adequately serve the subdivision. The design engineer shall submit written report and calculations that include recent flow rate tests of the existing water system that verify the adequacy of the fire protection being provided. A letter must be submitted from the local fire protection authority, indicating that the proposed volumes and pressures are sufficient. If adequate fire flows are not existing and cannot be provided, the minimum lot size must be increased as though public water is not being provided as per Section 5.6(b).

(b) Sanitary Sewer System.

1) Connection to a sanitary sewer system is only required when necessary to meet the lot size requirements of Section 5.6(b). When sanitary sewer is installed, sewer stub-outs, shall be provided for each lot and shall extend to the property line of the said lot.

2) If no sanitary sewer system is provided, on-site disposal systems may be used after approval is received from the Health Department.

(d) Easements. An easement, a minimum of 15 feet wide on the rear and/or side lot lines shall be provided for utilities as required by the utility providers and/or the Town of Magnolia Springs Planning Commission. Proper coordination shall be established between the applicant and the applicable utility companies for the establishment of utility easements. All existing and proposed easements shall be clearly indicated in the plan view of the Preliminary and Final plats.

Section 5.3 Street Layout

The arrangement, character, extent, location and grade of all streets shall be laid out according to good land planning principles and shall be integrated with all existing and planned streets. New streets shall consider topographical conditions, orientation to vistas, public convenience and safety, and the proposed uses of land to be served by them.
§ 5.3.1 Continuation of Adjoining Street System

Proposed new streets shall extend existing streets or their projections at the same or greater width, but in no case less than the minimum required width, unless variations are deemed necessary by the Town of Magnolia Springs Planning Commission for reason of topography or design.

§ 5.3.2 Access to Adjacent Properties

Where, in the opinion of the County Engineer or his/her designee or the Town of Magnolia Springs Planning Commission, it is desirable to provide for street access to an adjoining property, streets and right-of-ways shall be extended to the boundary of such property at a minimum of one (1) per quarter mile.

§ 5.3.3 Private Streets

There shall be no private streets platted within a subdivision where abutting properties will be sold to the public; however, in certain instances, private streets may be approved by the Town of Magnolia Springs Planning Commission provided they are constructed according to the standards of these regulations.

In the event that the Town of Magnolia Springs Planning Commission does approve a private street or if the Town of Magnolia Springs elects not to accept the subdivision streets for maintenance, the developer shall install street signs in accordance with Section 9.4.11 for private streets.

The following statement shall be shown on the preliminary and the final plats:

“All roads and rights-of-way shown on this plat are PRIVATE, and are not subject to maintenance by Baldwin County”

§ 5.3.4 Private Reserve Strips

Private reserve strips controlling access to streets shall be prohibited, unless required or approved by the County Engineer or his/her designee or the Town of Magnolia Springs Planning Commission to limit access to Collectors or Arterials.

§ 5.3.5 Additional Width on Existing Roads

Subdivisions that adjoin existing streets with inadequate right-of-way shall dedicate additional right-of-way to meet the minimum street width requirements or as required by the County Engineer.

§ 5.3.6 Street Names

Proposed streets, which are obviously in alignment with others existing and named, shall bear the assigned name of the existing streets. All proposed streets shall be given a name. In no case shall the names of proposed streets duplicate or be phonetically similar to existing street names, irrespective of the use of the suffix street, avenue, boulevard, drive, place, court, etc. Street names are subject to the approval of E911 Addressing. All applications involving new streets shall be accompanied by a letter from the E-911 Addressing office indicating the names of the approved street names.

§ 5.3.7 New Half-Streets and New Half-Alleys

No new half-streets or half-alleys shall be platted.

§ 5.3.8 Vacating a Street or Easement
No street or easement may be vacated unless properly submitted and approved by the Town of Magnolia Springs.

§ 5.3.9 Frontage on Improved Roads

(a) No minor subdivision shall be approved unless all resultant lots have frontage on, and access from an existing publicly maintained street.

(b) No major subdivision shall be approved unless all resultant lots have frontage on, and continuous access from:

1. an existing publicly maintained paved street with suitable asphalt width and right-of-way as required by Section 5.4; or

2. a proposed paved street upon a plat approved by the County or municipal planning commission and to be recorded in the Baldwin County Probate Judge’s Office. Such street or highway shall be suitably improved as required by these regulations or be secured by an improvement guarantee as provided for by Section 7.2 of these subdivision regulations.

(c) Subdividers proposing subdivision developments that obtain access from existing county maintained roads that do not have adequate asphalt and/or right-of-way widths will be required to make improvements to the existing roadways and provide additional right-of-way to adhere to the standards of Section 5.4 of these regulations.

§ 5.3.10 Topography and Arrangement

(a) Roads shall be related appropriately to the topography. Local streets shall be curved wherever possible to avoid conformity of lot appearance. All streets shall be arranged so as to obtain as many as possible of the building sites at, or above, the grades of the streets. Grades of streets shall conform as closely as possible to the original topography. A combination of steep grades and curves shall be avoided. Specific standards are contained in Section 5.4: Roadway Design of these regulations.

(b) All proposed streets shall be properly integrated with the existing system of streets.

(c) All arterials shall be properly related to specific traffic generators such as industries, business districts, schools, churches, and shopping centers; to population densities; and to the pattern of existing and proposed land uses.

(d) Local streets 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 number of streets necessary to provide convenient and safe access to property.

(e) The rigid rectangular gridiron street pattern need not necessarily be adhered to, and the use of curvilinear streets, cul-de-sacs, or U-shaped streets are encouraged where such use will result in a more desirable layout.

(f) Proposed streets 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 Town of Magnolia Springs Planning Commission such extension is not necessary or desirable for the coordination of the layout of the subdivision or with the existing layout of the most advantageous future development of adjacent tracts.
(g) In business and industrial developments, the streets and other access ways 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 among the various types of traffic, including pedestrian.

§ 5.3.11 Access to Adjacent Roads

(a) Where a subdivision borders on existing or contains proposed collectors or arterials, access to such collectors or arterials may be limited by one or more of the following means to provide for the adequate protection of properties, and to afford separation of through and local traffic:

1. The subdivision of lots so as to back up to the collector or arterial and front onto a parallel local interior street; no access shall be provided from the collector or arterial, and screening shall be provided in a buffer strip of land along the rear property line of such lots as per Section 5.3.13(a);

2. A series of cul-de-sacs, U-shaped streets, or short loops entered from and designed generally at right angles to such a parallel street, with the rear lines of their terminal lots backing onto the collector or arterial;

3. A marginal access or service road (separated from the collector or arterial by a planting or grass strip and having access thereto at suitable points);

4. A common driveway as per Section 5.3.19 (minor subdivisions only).

(b) Multiple roads accesses may be required by the Town of Magnolia Springs Planning Commission or the County Engineer, or his/her designee, to improve traffic safety and circulation.

§ 5.3.12 Excess Right-of-Way or Easements

Right-of-way or easement widths in excess of the standards designated in these regulations shall be required whenever, due to topography and in the opinion of the County Engineer or his/her designee or the Town of Magnolia Springs Planning Commission, additional width is necessary to provide adequate earth slopes.

§ 5.3.13 Railroads, Arterials, and Major Thoroughfares

Railroad rights-of-way, arterials, and expressways where so located as to affect the subdivision of adjoining lands shall be treated as follows:

(a) In residential developments, a buffer strip at least 25 feet in depth, in addition to the normal depth of the lot required, shall be provided adjacent to the railroad right-of-way, arterial or expressway. This strip may 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 areas proposed for business, commercial, or industrial uses, the nearest street extending parallel or approximately parallel to the railroad shall, wherever practical, be at a sufficient distance there from to ensure suitable depth for commercial or industrial sites;

(c) Streets parallel to the railroad when intersecting a street which crosses the railroad at grade shall, to the extent practical, be at a distance of at least 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.

§ 5.3.14 Cul-de-sacs

(a) Permanent dead-end streets shall not exceed 1,320 feet (1/4 mile) in length. Permanent dead-end streets with a pavement width of 20 feet or less shall be provided with a turnaround having a roadway diameter of at least 70 feet and a right-of-way diameter of at least 100 feet. Permanent dead-end streets with a pavement width of more than 20 feet shall be provided with a turnaround having a roadway diameter of at least 80 feet and a right-of-way diameter of at least 100 feet.

If medians and/or islands are proposed in the cul-de-sacs, a minimum of 25 foot wide driving surface shall be maintained at all points around said cul-de-sac. (See Section 5.4.10)

(b) Temporary dead-end streets greater than 200 feet in length are required to have a temporary turnaround constructed of an all-weather surface at least 70 feet in diameter and have an easement or right-of-way at least 100 feet in diameter. Said temporary turnaround shall be graded properly to drain, and be maintained by the developer until the roadway is continued. If adjacent property is not owned by the developer or no other preliminary plat is approved at the time of final inspection, a permanent cul-de-sac shall be required.

(c) In the case that roads are stubbed out to adjacent properties for future connections, no lots will obtain access from said roads. If said roads are no longer than 150 feet, no turn-around will be required, unless otherwise required by the County Engineer or his/her designee. Appropriate traffic control devises are required and barricades may be required by the County Engineer or his/her designee.

§ 5.3.15 Intersections

Street intersections shall be laid out as follows:

(a) Streets shall be laid out so as to intersect as nearly as possible at right angles. A proposed intersection of 2 new streets at an angle of less than 75 degrees shall not be acceptable. An oblique street should be curved approaching an intersection and should be approximately at right angles for at least 100-feet therefrom. Not more than 2 streets shall intersect at any one point unless specifically approved by the Town of Magnolia Springs Planning Commission, except as provided in section (b);

(b) Proposed new intersections along one side of an existing street shall, wherever practical, coincide with any existing intersections on the opposite side of such street. Street jogs with centerline offsets of less than 125 feet shall not be permitted, except where the intersected street has separated dual drives without median breaks at either intersection. Where local streets intersect collectors or arterials, their alignment shall be continuous. Intersections of arterials and collectors shall be at least 800 feet apart. Where a street intersects a state highway, the design standards of the Alabama Department of Transportation shall apply;

(c) In residential subdivisions, minimum edge of pavement (curb) radii at the intersection of 2–local streets shall be at least 20-feet; and minimum edge of pavement (curb) radii at an intersection involving a collector street shall be at least 25 feet. In non-residential subdivisions, minimum edge of pavement (curb) radii at the intersection of 2 streets shall be at least 40 feet;

(d) Intersections shall be designed with a relatively flat grade wherever practical, but must always be designed to drain stormwater away from the driving surface to prevent ponding. In hilly or rolling areas, at the approach to an intersection having a stop condition, a leveling area shall be provided having a grade
not greater than 5 percent at a distance of 50 feet, measured from the nearest right-of-way line of the intersecting street;

(e) Where any street intersection will involve earth banks or existing vegetation inside any lot corner that would create a traffic hazard by limiting visibility, the applicant shall cut such ground and/or vegetation (including trees) in connection with the grading of the public right-of-way to the extent deemed necessary to provide an adequate sight distance;

(f) Property lines at street intersections shall be rounded with a minimum radius of 25 feet.

(g) For each proposed intersection with an existing State or County maintained roadway, proposed sight distances shall be provided on a plan/profile sheets. Distances provided shall meet those required the latest version of the AASHTO Policy on Geometric Design of Highways and Streets.
§ 5.3.16 Traffic Study Requirements

For developments containing 50 lots or more, or phases or additions that increase the total number of lots to 50 or more, the applicant shall have a traffic study performed for the proposed development by a consultant designated by Baldwin County Engineer. After consultation with the Town of Magnolia Springs Planning Commission, the County Engineer will define the scope of the traffic study. Upon review of the site conditions and the traffic study, the County Engineer shall determine the improvements required to be made by the developer along with the other subdivision improvements.

For subdivision developments containing less than 50 lots the applicant is required to submit current (within 12 months) traffic counts of the links adjacent to the proposed development. Deceleration, Acceleration and/or Left-turn lanes or other roadway improvements may be required by the County Engineer.

If turn-lanes are required or otherwise proposed the following standards shall be used:

<table>
<thead>
<tr>
<th>Posted Speed (mph)</th>
<th>Taper Length (12’ lane)</th>
<th>Decel Lane Length (ft)</th>
<th>Storage Length (ft)*</th>
<th>Lane Shift (12’ lane)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>50</td>
<td>60</td>
<td>50</td>
<td>125</td>
</tr>
<tr>
<td>30</td>
<td>50</td>
<td>80</td>
<td>50</td>
<td>180</td>
</tr>
<tr>
<td>35</td>
<td>75</td>
<td>100</td>
<td>50</td>
<td>245</td>
</tr>
<tr>
<td>40</td>
<td>100</td>
<td>150</td>
<td>100</td>
<td>370</td>
</tr>
<tr>
<td>45</td>
<td>100</td>
<td>200</td>
<td>100</td>
<td>540</td>
</tr>
<tr>
<td>50</td>
<td>170</td>
<td>240</td>
<td>100</td>
<td>600</td>
</tr>
<tr>
<td>55</td>
<td>180</td>
<td>300</td>
<td>100</td>
<td>660</td>
</tr>
</tbody>
</table>

* - Storage Length shall be the minimum length shown or 20 feet times the no. of vehicles anticipated in 2 minutes of the peak hour, whichever is greater.

Typical section shall be to provide an asphalt binder to be flush with the existing asphalt surface and then provide 125 lbs/sy of asphalt surface over the entire project limits. Minimum of 50 feet of existing road surface to be milled down at each end of project to transition to new wearing surface. Build-up shall be as per Section 5.4.1(d)

All turn-lanes shall be appropriately striped. Thermo-plastic striping shall be used on roadways with functional classification of collector or higher.

**Design Table for Turn-lanes**
*(Figure 5.3.16)*

§ 5.3.17 Perimeter Streets
Street systems in new subdivisions shall be laid out so as to eliminate or avoid new perimeter half-streets. Where an existing half-street is adjacent to a new subdivision, the other half of the street shall be improved and dedicated by the applicant. The Town of Magnolia Springs Planning Commission may authorize a new perimeter street where the applicant improves and dedicates the entire required street right-of-way width within his own subdivision boundaries.

§ 5.3.18 Street Elevations

No street shall be approved for construction within an area subject to flood that is proposed to be constructed more than 2 feet below the elevation of the base flood, as defined in these regulations, unless approved by the Town of Magnolia Springs Planning Commission in accordance with Article 8, Variances. Drainage openings shall be so designed as not to restrict the flow of flood waters or increase upstream flood heights.

§ 5.3.19 Common Driveways

(a) Where lots will access an existing off-site publicly maintained street, common driveways shall be used to minimize the number of curb cuts required.

(b) The maximum number of lots that may be served by a common driveway shall be 2.

(c) Common driveways shall be contained within a private ingress/egress easement labeled as such on the final plat. Said easement shall be of sufficient width (minimum of 30 feet) to contain the common driveway and provide adequate ingress and egress.

(d) The final plat of a subdivision in which common driveways are utilized shall contain the following notation: “The common driveway shown hereon is private and will not be maintained by Baldwin County.”

(e) All subdivisions using common driveways shall provide for the establishment of a Homeowners Association to be responsible for the maintenance of the common driveway outside of the public right-of-way.

(f) If common driveways are proposed or required, they shall be installed prior to the Final Plat being signed by the Chairman of the Town of Magnolia Springs Planning Commission for recording.
Section 5.4 Street Design Standards

All streets within the jurisdiction of these regulations shall be constructed in accordance with this section. Finished grade, cross-section, and profile shall be approved by the County Engineer, or his/her designee, and shall be shown in the construction plans.

The following design standards shall be considered minimum requirements and shall apply to all subdivisions. All street construction shall conform to ALDOT Standards and Specifications.

§ 5.4.1 Roadway Design

<table>
<thead>
<tr>
<th>Roadway Type</th>
<th>Minimum ROW Width</th>
<th>Minimum Asphalt Width</th>
<th>Maximum Number of Lots</th>
<th>Minimum Lot Size (a)</th>
<th>Minimum Curb &amp; Gutter</th>
<th>Minimum Design Standard</th>
<th>Minimum Sidewalk Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collector</td>
<td>80 feet</td>
<td>24 feet</td>
<td>na</td>
<td>80,000 sq. ft.</td>
<td>Not required</td>
<td>(d)</td>
<td>(f)</td>
</tr>
<tr>
<td>Residential Access Street</td>
<td>50 feet</td>
<td>24 feet</td>
<td>na</td>
<td>39,999 sq. ft. or less</td>
<td>(b)</td>
<td>(c)</td>
<td>(f)</td>
</tr>
<tr>
<td>Paved Country Lane</td>
<td>60 feet</td>
<td>18 feet</td>
<td>20</td>
<td>40,000 sq. ft.</td>
<td>Not allowed</td>
<td>(e)</td>
<td>na</td>
</tr>
<tr>
<td>Non-residential Type A</td>
<td>60 feet</td>
<td>24 feet</td>
<td>na</td>
<td>20,000 sf</td>
<td>(b)</td>
<td>(d)</td>
<td>(f)</td>
</tr>
</tbody>
</table>

Design Table for Roadways
(Figure 5.4.1)

(a) Unless additional lot area is required to meet minimum Town of Magnolia Springs Subdivision Regulations and/or Zoning Ordinance or Health Department requirements.

(b) Minimum 24" combination curb and gutter or 24" valley gutter. Other curb types must be submitted to County Engineer for approval. See also Section 5.4.7.

(c) Roadway Build-up as follows:

- 429-A Improved Bituminous Concrete Wearing Surface Layer, ½” Maximum Aggregate Size Mix, ESAL Range B (110 lb/sy);
- 405-A Tack Coat, Spread Rate of (0.10 gal/sy);
- 429-B Improved Bituminous Concrete Binder Layer, ¾” Maximum Aggregate Size Mix, ESAL Range B (165 lb/sy);
- 401-A Bituminous Treatment Type “A” (0.25 gal/sy);
- 301-A Compacted Granular Soil Base Course (sand/clay) Type “A” minimum of 2 - 4” lifts of compacted thickness;
  Or
- 301-B, Crushed Aggregate Base Course (limestone) Type “B” minimum 6” compacted thickness,
  (if used delete 401-A treatment)

Base design shall be based on the in-situ soil conditions.

Other pavement designs may be submitted for approval by the County Engineer or his/her designee.
(d) Roadway Build-up as follows:

- 429-A Improved Bituminous Concrete Wearing Surface Layer, ½” Maximum Aggregate Size Mix, ESAL Range B (125 lb/sy);
- 405-A Tack Coat, Spread Rate of (0.10 gal/sy);
- 429-B Improved Bituminous Concrete Binder Layer, 1” Maximum Aggregate Size Mix, ESAL Range B (220 lb/sy);
- 401-A Bituminous Treatment Type “A” (0.25 gal/sy);
- 301-A Compacted Granular Soil Base Course (sand/clay) Type “A” minimum of 2 - 4” lifts of compacted thickness;
  Or
- 301-B, Crushed Aggregate Base Course (limestone) Type “B” minimum 6” compacted thickness, (if used delete 401-A treatment)

Base design shall be based on the in-situ soil conditions.

Other pavement designs may be submitted for approval by the County Engineer or his/her designee.

(e) Roadway Build-up as follows:

- 429-A Improved Bituminous Concrete Wearing Surface Layer, ¾” Maximum Aggregate Size Mix, ESAL Range B (220 lb/sy);
- 401-A Bituminous Treatment Type “A” (0.25 gal/sy);
- 301-A Compacted Granular Soil Base Course (sand/clay) Type “A” minimum of 2 - 4” lifts of compacted thickness;
  Or
- 301-B, Crushed Aggregate Base Course (limestone) Type “B” minimum 6” compacted thickness, (if used delete 401-A treatment)

Base design shall be based on the in-situ soil conditions.

Other pavement designs may be submitted for approval by the County Engineer or his/her designee.

(f) For all subdivisions with new roadway construction, at a minimum 5 foot side walks shall be required to be on both sides of all new streets within the subdivision. In industrial and heavy commercial areas, these may be eliminated if approved by the Town of Magnolia Springs Planning Commission. See Section 5.4.8.

(g) Refer to typical Sections A & B
§ 5.4.2 Geometric Design

Any specifications for geometric design not otherwise covered by these regulations shall be governed by the applicable publication listed below.

(a) ROADS WITH LESS THAN 2500 ADT All streets shall be designed to conform to the Alabama Department of Transportation “County Road Design Policy, Design Criteria for New and Reconstructed Roadways and Bridges with less than 2,500 ADT”, except as required by these regulations.

(b) ROADS WITH GREATER THAN OR EQUAL TO 2500 ADT All streets shall be designed to conform to AASHTO’s “A Policy on Geometric Design of Highways and Streets”.

§ 5.4.3 Street Grades

Street grades shall not exceed the following unless otherwise approved by the County Engineer, or his/her designee, and the Town of Magnolia Springs Planning Commission:

<table>
<thead>
<tr>
<th>Category</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collector or Non-residential Street</td>
<td>12%</td>
</tr>
<tr>
<td>Residential Access Street</td>
<td>15%</td>
</tr>
<tr>
<td>Country Lane</td>
<td>15%</td>
</tr>
</tbody>
</table>

The minimum allowed street grade shall be 0.5%.

The cross-slopes on all streets, including intersections, shall be no less than 2 percent.

§ 5.4.4 Horizontal Curves

Where a centerline deflection angle occurs, a circular curve shall be introduced having a centerline radius of not less than the following:

<table>
<thead>
<tr>
<th>Category</th>
<th>Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collector</td>
<td>300 feet</td>
</tr>
<tr>
<td>Residential Access Street</td>
<td>100 feet</td>
</tr>
<tr>
<td>Country Lane</td>
<td>100 feet</td>
</tr>
<tr>
<td>Non-residential Streets</td>
<td>150 feet</td>
</tr>
</tbody>
</table>

§ 5.4.5 Vertical Curves

All changes in street grades over 1.0% shall be connected by vertical curves.

§ 5.4.6 Centerline Offsets

The minimum distance between centerline offsets at street jogs shall be 125 feet.

§ 5.4.7 Curb and Gutter

When required, curb and gutter, or valley gutter shall be installed on both sides of new streets. The curb and gutter, or valley gutter, shall be concrete with a minimum 28 day compressive strength of 3000 psi.

§ 5.4.8 Sidewalks

(a) Sidewalks shall be located within the right-of-way or within an easement of sufficient width adjacent to the right-of-way.
(b) Construction of sidewalks shall be a minimum of 5 feet wide and shall be constructed with reinforced concrete that has a minimum 28 day compressive strength of 3000 psi, and shall be in accordance with County specifications and these regulations.

(c) New sidewalks shall connect to any adjacent sidewalks and/or bike paths and shall be interconnected within said development to allow for sufficient pedestrian access.

(d) All sidewalks must be constructed during the construction phase of development, unless appropriate surety if provided as per Section 7.2.

(e) All sidewalks shall be in accordance with current A.D.A. requirements.

§ 5.4.9 Street Shoulders/Clear Zones

A minimum 4 foot wide shoulder shall be required behind the back of curb or edge of pavement where no curb is installed.

The maximum cross-slopes on all shoulders shall not be more than 6 percent;

There shall be no vertical structures in the right-of-way except within the back 5 feet of the dedicated right-of-way, unless a minimum 6” vertical non-mountable curb is provided. If at least a 6” vertical non-mountable curb is provided for 20 feet in either direction, a vertical structure is permitted within 6 feet of the edge of asphalt. In no case shall the said clear zone be less than 6 feet from the edge of asphalt.

Vertical structures include but are not limited to fire hydrants, power/light poles, guy wires, decorative fences/walls, trees, electrical transformers.

For safety and maintenance purposes, no trees are allowed to remain or be planted within the limits of the right-of-way.

§ 5.4.10 Medians/Islands

Medians and islands may be used, provided that vehicular travel is not hindered or restricted and that the effective centerline meets all geometric requirements. All medians or islands shall be completely surrounded by curbing to protect the areas from vehicular encroachment. Medians and islands should be graded to provide positive drainage to either a storm inlet or to the roadway surface. Medians and islands intended to be landscaped or provide some other decorative or recreational function shall be recorded on the Final Plat as Common Area. In all cases, a clear zone of at least 6 feet must be provided from the edge of pavement.

§ 5.4.11 Signage for Subdivisions

Proper signage in accordance with the latest edition of the “Manual of Uniform Traffic Control Devices” (MUTCD) as adopted by the ALDOT shall be installed prior to receiving Final Plat approval, and maintained in all subdivisions, until such time as roads are accepted for maintenance by the Town of Magnolia Springs. All proposed signage shall be shown and detailed on the Construction Plans. The following minimum standards shall be adhered to:

1. R1-1 Stop Sign - High Intensity Prismatic – Minimum 0.080” thick
   30” for all internal street intersections
   36” for all intersections with existing County, State and Federal Roads
2. Street Name Sign – 9” Aluminum Extruded Blade, High Intensity Prismatic, 6” tall white all-capital lettering on green background - for streets proposed to be public 6” tall white all-capital lettering on blue background – for streets proposed to remain private Brackets - Vulcan type VS-8 vandal proof or approved equal

3. All other signs – Engineering grade or better – Minimum 0.080” thick

4. Post for street signs – min. 10’ long – 2 3/8” Galvanized round post; Street signs must be mounted on separate post from the stop sign, unless approved by County Engineer or his/her designee. In no case shall the street sign be attached directly to the stop sign, but instead must be attached to the post of the stop sign if approved by the County Engineer or his/her designee

5. Post for all other signs – #3 Galvanized U-channel of appropriate height embedded not less than 3 feet below the finished grade elevation.

Section 5.5 Blocks

Where a lot and block layout is proposed the following criteria shall be used:

(a) Blocks shall have sufficient width to provide for 2 tiers of lots of appropriate depths. Exceptions to this prescribed block width shall be permitted in blocks adjacent to expressways, arterials, railroads, or waterways where single-tier lots are required to separate residential development from through vehicular traffic or nonresidential uses;

(b) Blocks shall not exceed 1500 feet nor be less than 500 feet in length;

(c) In long blocks, the Town of Magnolia Springs Planning Commission may require the reservation of an easement through the block to accommodate utilities, drainage facilities, or pedestrian traffic.

(d) Pedestrian ways or crosswalks not less than 10 feet wide may be required by the Town of Magnolia Springs Planning Commission through the center of blocks more than 800 feet long where deemed essential to provide circulation or access to schools, playgrounds, shopping centers, transportation, or other community facilities. Blocks designed for industrial uses shall be of such length and width as may be determined suitable by the Town of Magnolia Springs Planning Commission for prospective use.

Section 5.6 Lots

Lots shall comply with the following requirements:

(a) The shape and orientation of lots shall be such as the Town of Magnolia Springs Planning Commission deems appropriate.

(b) Minimum lot size and lot width shall be as follows except in cases where additional lot area or width is required by the Town of Magnolia Springs Zoning Ordinance or County Health Department:

1. Where public water and centralized wastewater collection and treatment is not provided, said lot shall be a minimum of 40,000 square feet in area with a minimum lot width of 120 feet.

2. Where either public water or centralized wastewater collection and treatment only is provided, said lot shall be a minimum of 30,000 square feet in area with a minimum lot width of 100 feet.

3. Where public water and centralized wastewater collection and treatment is provided, said lot shall be a minimum of 25,000 square feet in area with a minimum lot width of 85 feet.
(c) The subdivision plat shall provide each lot with satisfactory access to a street as provided in Section 5.3.9: Frontage on Improved Roads.

(d) Where land is subdivided into larger parcels than ordinary building lots, such parcels shall be arranged so as to allow for the opening of future streets and logical further resubdivision.

(e) Lot sizes of properties reserved or laid out for commercial and industrial purposes shall be adequate to provide for off-street parking and loading for the use contemplated;

(f) Double frontage lots shall be avoided, except where essential to provide separation of residential development from traffic arterials, or to overcome specific disadvantages of topography or orientation.

(g) Side lot lines should be at right angles to streets, except on curves where they shall be radial;

(h) Excessive depth in relations to width shall be avoided. A proportion of 3.5 to 1 shall be the maximum depth to width ratio for lots less than and equal to 120 feet in width, and 4 to 1 shall be the maximum depth to width ratio for lots greater than 120 feet in width;

(i) Minimum lot size shall be suitable land as defined in Section 5.2.2.

(j) In areas which have elected to come within the zoning authority of the Town of Magnolia Springs, minimum setbacks from property lines shall meet or exceed minimum zoning requirements. In residential subdivisions outside the zoning authority of the Town of Magnolia Springs, the minimum setback from property lines shall be: from the front and rear lot line, 30 feet; from the side lot line, 10 feet and; from the side lot line which abuts a street, 20 feet.

In non-residential subdivisions outside the zoning authority of the Town of Magnolia Springs, the minimum setback from property lines shall be: from the front and rear lots line, 25 feet; from the side lot line, 10 feet; from the side which abuts a street, 20 feet.

(k) In accordance with Act No. 94-572 of the Legislature of Alabama enacted April 21, 1994, the following construction setbacks shall apply from any state or county road or highway:

1. Principal arterials require a 125 foot setback from the centerline of the right-of-way;
2. Minor arterials require a 100 foot setback from the centerline of the right-of-way;
3. Major collectors require a 75 foot setback from the centerline of the right-of-way and;
4. Minor collectors require a 50 foot setback from the centerline of the right-of-way.

§ 5.6.1 Open Space Reservation

(1) A minimum of 20% of the gross land area of the subdivision shall be set aside for permanent open space for passive and/or active recreation such as parks, recreational facilities, pedestrian ways, and/or for conserving sensitive elements of the environment.

a. Stormwater detention/retention ponds, or similar holding basins for stormwater, steep slopes, internal street rights-of-way, driveways, off-street parking areas, and off-street loading areas or similar uses shall not be counted in determining open space.
b. A minimum of 50% of the required open space must be usable and accessible for passive or active recreation purposes. The usable open space shall not include steep slopes, streams, ponds, watercourses, wetlands, floodways and/or floodplains.

(2) The required open space may be owned in common by the residents of the subdivision. Any open space set aside for conservation shall be subjected to a conservation easement granted to a qualified land trust, conservation organization or government agency. Such conservation easement shall be in legal form satisfactory to the County.

Section 5.7 Drainage

§ 5.7.1 General Policy

The main objective of drainage design shall be the safety of the traveling public with the protection of County and private property consistent with good engineering practice.

§ 5.7.2 Drainage and Storm Sewers

(a) General Requirements. The responsible Design Engineer shall not submit any plat of a subdivision which does not make adequate provision for storm or flood water runoff channels or basins. The storm water drainage system shall be separate and independent of any sanitary sewer system.

The applicant shall submit a design narrative and complete drainage calculations, including but not limited to, assumptions, maps, and computations for each inlet, pipe, or ditch section. The design data and calculations shall be prepared, sealed and submitted by a licensed, professional engineer in the State of Alabama. The design narrative shall summarize the assumptions, calculations, and results of the design for the whole project as well as each drainage basin.

All subdivisions shall be provided with adequate storm drainage facilities. Any areas subject to periodic flooding caused by poor drainage facilities will not be accepted unless the developer or subdivider makes necessary provisions to eliminate such flooding.

Low-lying lands along existing watercourses subject to flooding or overflowing during a storm event up to and including the 100 year storm shall be preserved and retained in their natural state within a common area or drainage easement, except where improvements are warranted as may be proposed by the applicant and approved by the Town of Magnolia Springs Planning Commission and the County Engineer or his/her designee.

When a proposed new drainage system will divert water into an unnatural water system or on private land adjacent to the subdivision, appropriate drainage rights must be secured by the applicant and indicated on the Final Plat.

The applicant shall be required to carry away by pipe or open ditch any spring or surface water that may exist either previously to, or as a result of, the subdivision. Such drainage facilities shall be located in the road right-of-way where feasible, or in perpetual unobstructed drainage easements of appropriate width, (see Section 5.7.6(b)).

Adequate provision shall be made for the disposal of storm waters into existing channels, pipes, or body of water.
(b) Accommodation of Upstream Drainage Areas. A culvert or other drainage facility shall, in each case, be large enough to accommodate potential developed property runoff from its entire upstream drainage area, whether inside or outside the subdivision.

(c) Effect on Downstream Drainage Areas. The Design Engineer shall review 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 County Engineer, or his/her designee, may withhold approval of the subdivision until provision has been made for the necessary downstream improvement.

§ 5.7.3 Drainage Design Requirements

(a) Inlets shall be provided so that surface water is not carried across any intersection, or for a distance of more than 600 feet in the gutter. When calculations indicate that curb capacities are exceeded at a point, catch basins shall be used to intercept flow at that point.

(b) The drainage system(s) shall accommodate flows from at least a 100-year frequency design storm. In addition, adequate drainageways shall be provided to allow the run-off from a 100-year frequency design storm to be accommodated. Bridges and box culverts shall accommodate a minimum of a 100-year frequency design storm.

(c) All roadway cross drain pipes and common driveway culvert pipes shall be reinforced concrete and have a minimum size of 18 inches in diameter, or an equivalent arch pipe. Only pipe that meets specifications equaling Alabama Department of Transportation Specifications or Baldwin County Standards will be acceptable. Other pipes may be other ALDOT approved materials.

(d) On any single drainage structure requiring 20 square feet or more of end area, a special design drawing will be required for approval. Concrete box culverts used shall be designed and constructed according to the latest edition of the ALDOT Standards and Specifications for Road and Bridge Construction. All proposed bridges must be submitted separate from other construction plans and must contain all plans, specification, design and construction data as required by The Federal Highway Administration and ALDOT. Any box culvert that spans 20 feet or more along the centerline of the road shall be considered as a bridge.

(e) Where the subdivider has open ditches, a maximum of 3 to 1 side slopes and flat bottom ditch is required. V-bottom ditches or other special designs will be permitted in special cases as approved by the County Engineer, or his/her designee. Calculations shall show the volume and velocity for each different ditch section. Ditch lining shall be designed based on the ditch calculations. In the case where the ditch slope is less than 1 percent or where the water velocity exceeds the erodable velocity for the soil, a concrete lining must be provided.

Where proposed lots will gain access across an existing or a proposed roadside ditch, calculations shall be submitted that show the required size of future driveway culverts. These culvert sizes shall be shown on the Final Plat.

(f) The method of determining storm runoff shall be based on acceptable engineering practices.

(g) Calculations shall include a scale map of the off-site and on-site drainage areas; and the slope, type, size, flow, velocity, and the headwater and tailwater elevations for each pipe and structure.

(h) Headwalls and Riprap. A 3:1 concrete sloped paved headwall shall be required on all pipe culverts. Special types of headwalls, rip-rap, and other materials may be required by the County Engineer or
his/her designee when deemed necessary for erosion control, protection of existing downstream drainage
disfacilities, and roadside safety.

§ 5.7.4 Plan Requirements

The Design Engineer shall submit detailed drainage plans to the County for review and approval. Said
plans shall be prepared by a Professional Engineer licensed in the State of Alabama and shall contain the
following information.

(a) Topography map of proposed developed areas showing existing and proposed contours at 1 foot
intervals of the entire property and full width of all adjacent right-of-ways. Topographic information
shall be based on the NAVD 88 datum. Elevations must be field verified. Greater intervals may be
allowed, if approved by the County Engineer or his/her designee.

(b) Existing drainage system, including, but not limited to, pipes, culverts, inlets, ditches, and ponds.

(c) Proposed drainage system, including pipes, culverts, junction boxes, inlets, ditches,
retention/detention facilities, and an outline of the on-site drainage areas for each inlet and ditch cross-
section. All proposed pipes, culverts, junction boxes and inlets shall be labeled and presented in tabular
form on the overall drainage plan, and the plan view of all Plan/Profile sheets.

(d) Structure location, type and size, and the Inlet and Outlet Flow line Elevation.

(e) Cross-section of each ditch section.

(f) Other pertinent information necessary for review of the drainage plans as may be required by the
County Engineer, or his/her designee.

§ 5.7.5 Drainage Construction Requirements

(a) All pipes shall be placed in excavated trenches to the line and grade shown on the plans.

(b) Material used for backfilling pipe trenches shall consist of small diameter uniform material and shall
be free of large rock or other unsuitable material. The backfill material shall be placed in uniform 8 inch
lifts and mechanically compacted to 95% of relative density. The backfill shall be placed uniformly on
each side of the pipe and all pipes shall be laid in accordance with County Standards. A detail must be
provided that shows the proper backfilling of all pipe trenches.

(c) A minimum of 12 inches cover shall be placed over each pipe 48 inches or less in diameter and 24
inches or more of cover shall be placed on all larger diameter pipes.

(d) When a battery of pipes is used, a clear spacing of ½ the pipe diameter or span shall be provided
between adjacent pipes.

(e) The maximum cover allowed, pipe class, and strength requirements shall be in accordance with the
manufacturer’s recommendation.

(f) For cross drain pipes and common driveway culvert pipes, a junction box shall be provided every 50
feet for maintenance and inspection. For all other side drain pipes and pipes located outside of the right-
of-way, a junction box suitable for maintenance and inspection access shall be provided at least every 300
feet for continuous pipes of 24 inches in diameter or less and at least every 400 feet for larger continuous
pipes, and at each angle point and at each change in grade.
(g) Where type “S” inlets are used in conjunction with valley gutters, construction plans must show a smooth and gradual transition from gutter to inlet not less than 60 inches.

(h) Unless otherwise approved by the County Engineer, all junction boxes shall be poured-in-place concrete or pre-cast concrete as per ALDOT Standard Drawings.

§ 5.7.6 Dedication of Drainage Easements

(a) General Requirements. Where a subdivision or development of land is traversed by a watercourse, drainage way, channel, or stream, there shall be provided a stormwater or drainage easement conforming substantially to the lines of such water course, and of such width and construction or both as will be adequate for the purpose. Easement width must allow for maintenance access.

(b) Drainage Easements. Where topography or other conditions are such as to make impractical the inclusion of drainage facilities within road rights-of-way, common areas with perpetual unobstructed easements at least 20 feet in width for such drainage facilities shall be provided across property outside the road lines and with satisfactory access to the road. All existing and proposed easements shall be clearly indicated in the plan view of the Preliminary and Final plats.

(c) Side and Rear Lot Lines: A minimum 15 foot (total width) drainage easement shall be provided along all side and rear lot lines to allow for the proper drainage of stormwater from both rear yards and off-site areas.

§ 5.7.7 Generalized Drainage Plan

A generalized drainage plan must be submitted at the time of Preliminary Plat application and shall at a minimum:

(a) Be on a sheet the same size as the Preliminary Plat and be at the same scale;
(b) Show the layout of the proposed lots and common areas;
(c) Show the existing one(1) foot contours of the subject property and all adjacent right-of-ways;
(d) Show the proposed flow direction of all stormwater;
(e) Show the proposed location of a stormwater management facilities;
(f) Show the location of all existing drainage structures within 100 feet of proposed development;

Section 5.8 Erosion and Sedimentation

§ 5.8.1 General

During construction accelerated erosion will occur during storm water runoff with a proportionate increase in visible erosion, scour and siltation both within and outside of the construction site. The following provisions impose requirements on persons engaged in land disturbing activities which require planning and implementation of effective sedimentation controls for subdivision development sites.

(a) Construction Requirements. An erosion and sedimentation control plan shall be a part of the construction plans and shall be approved by the County Engineer, or his/her designee prior to the commencement of any land-disturbing activity including but not limited to tree cutting and root removal.

(b) Protection of Property. Persons engaged in land-disturbing activities shall take all reasonable measures to protect all public and private property, including roadways, from damage by such activities.
More Restrictive Rules Shall Apply. Whenever there is a conflict between Federal, State, or Local Laws, Ordinances, Rules and Regulations, Orders, and Decrees the more restrictive provision shall apply.

§ 5.8.2 Basic Control Objectives

The basic control objectives which should be considered in developing and implementing an erosion and sedimentation control plan are to:

(a) Identify Critical Areas. On-site areas which are subject to severe erosion, and off-site areas which are especially vulnerable to damage from erosion and/or sedimentation, are to be identified and receive special attention.

(b) Limit Exposed Areas. All land-disturbing activities should be planned and conducted to minimize the size of the area to be exposed at any one time.

(c) Limit Time of Exposure. All land-disturbing activities should be planned and conducted to limit exposure to the shortest feasible time.

(d) Control Surface Water. Surface water runoff should be controlled to reduce erosion and sediment loss during the period of exposure.

(e) Control Sedimentation. All land-disturbing activities should be planned and conducted so as to minimize off-site sedimentation damage.

(f) Manage Stormwater Runoff. When the increase in the peak rates and velocity of storm water runoff resulting from a land-disturbing activity is sufficient to cause accelerated erosion of the receiving ditch or channel stream, plans should include measures to control both the velocity and rate of release so as to minimize accelerated erosion and increased sedimentation of the ditch or stream channel.

§ 5.8.3 Design Requirements

(a) Mandatory Standards. No land-disturbing activity subject to these provisions and requirements shall be undertaken except in accordance with the following mandatory requirements.

1. No land-disturbing activity shall be permitted in proximity to a lake, natural watercourse, or adjacent property where applicable unless a buffer zone is provided along the boundary of sufficient width to confine visible siltation and/or prevent erosion, provided that the land-disturbing activity is not in connection with the construction of facilities to be located on, over, or under a lake, natural watercourse, or adjacent property.

2. The angle for graded slopes and fills shall be no greater than the angle which can be retained by vegetative cover or other adequate erosion control devices or structures. In any event, slopes left exposed shall, within the shortest feasible time, be planted or otherwise provided with ground cover, devices, or structures.

(b) Design and Performance Standards. Erosion and sedimentation control measures, structures, and devices shall be so planned, designed, and constructed as to provide control from and survive the calculated peak rates of runoff from a 100 year storm event. Runoff rates may be calculated using the procedures in the USDA, Soil Conservation Service's "National Engineering Field Manual for Conservation Practices", or other acceptable calculation procedures. Runoff computations shall be based on rainfall data published by the National Weather Service for the area. Persons engaged in planning, designing, installing and maintaining sedimentation control measures may use generally accepted
references on the subject following standard engineering and/or practices such as the Alabama Soil Conservation Service manual for standards and specifications for erosion control. All plans will be subject to review by the County.

(c) **Permanent Downstream Protection of Stream Banks and Channels.** Provision may be required for the permanent protection of on-site or adjacent stream banks and channels from the erosive effects of concentrated flows, increased velocity, and volume of storm water runoff resulting from certain land-disturbing activities. These can include, but are not limited to, slope paving, rip rap, energy dissipaters, solid sodding, grassing and turf reinforcement.

(d) **Borrow and Waste Areas.** When the person conducting the land-disturbing activity is also the person conducting the borrow or waste disposal activity, areas from which borrow is obtained shall be considered a part of the land-disturbing activity where the borrow material is being used or from which the waste material originated. When the person conducting the land-disturbing activity is not the person obtaining the borrow and/or disposing of the waste, these areas shall be considered a separate land-disturbing activity.

(e) **Access and Haul Roads.** Temporary access and haul roads, other than public roads, constructed or used in connection with land-disturbing activity shall be considered a part of such activity.

(f) **Operations in Lakes or Natural Watercourses.** Land-disturbing activity in connection with construction, in, on, over, or under a lake or natural watercourse shall be planned and conducted in such a manner as to minimize the extent and duration of disturbance of the stream channel. The relocation of a stream, where relocation is an essential part of the proposed activity, shall be planned and executed so as to minimize changes in the stream flow characteristics, except when justification for significant alteration to flow characteristic is provided.

§ 5.8.4 **Plan Requirements**

The Design Engineer shall submit an erosion and sediment control plan for review and approval. Said plan shall be prepared by a Professional Engineer licensed in the State of Alabama. If the County determines, upon review of such plan, that a significant risk of off-site sedimentation or erosion exists, it will require a revised plan to be prepared.

Erosion and sediment control plans shall contain engineering drawings, maps, assumptions, calculations, and narrative statements as needed to describe adequately the proposed development of the site and the measures planned to meet the Basic Control Objectives. Plan content may vary to meet the needs of specific site conditions. Large and/or complex sites shall include the proposed stages of construction and the proposed erosion and sediment control measures proposed to be used in each different stage of construction.

§ 5.8.5 **Periodic Inspections and Maintenance**

(a) **Notification.** The applicant shall notify the County Engineer or his/her designee as soon as the initial BMPs have been installed so that an inspection of the BMPs can be made. Such inspection shall be made within 2 working days of said notice. No land disturbing activities, except those necessary to install the BMPs, shall take place until after the inspection is complete and approved.

(b) **Inspection.** The County may perform periodic inspections of the BMPs on the job site. Upon finding that erosion and sedimentation is taking place; or that the proposed BMPs are not installed, installed incorrectly, or not operating properly, the applicant will be notified verbally and in writing that all work affecting the BMPs in question shall be immediately suspended until proper, adequate, and functioning
BMPs are installed. ADEM monitoring reports may be requested by the County Engineer from time to time.

(c) Responsibility for maintenance. The person engaged in or conducting the land-disturbing activity shall be responsible for maintaining all temporary and permanent erosion and sedimentation measures and facilities during the development of a site. The responsibility for maintaining all permanent erosion and sedimentation control measures and facilities after site development is completed shall lie with the landowner, until such time adequate vegetative cover and site stabilization is achieved. Maintenance of these facilities lies with the landowner until assumed by other parties.

Section 5.9 Storm Water Management

§ 5.9.1 General

Developments which produce an increase in the amount of storm water runoff will be required to construct storm water management facilities. The design engineer shall submit, detailed engineering calculations and plans to the County including historical runoff, developed runoff, stormwater facility details, method of discharge, and other information as required for review. Post development release rates shall not exceed pre-development rates.

The developer shall also include the method of maintenance for the retention/detention pond after the development is completed. Retention/Detention facilities shall be owned, operated and maintained by development entities and shall not be accepted for maintenance by the Town of Magnolia Springs. Provisions shall be made to address 100 year storm events to ensure that retention/detention facilities survive such events.

§ 5.9.2 Minimum Requirements for Stormwater Retention/detention and Design Criteria

(a) Liability. The design criteria establish minimum elements of design which must be implemented with good engineering and good workmanship. Use of the information contained herein for placement of any structure or use of land, shall not constitute a representation, guarantee, or warranty of any kind by Baldwin County, its offices or employees, of the practicability, adequacy or safety and shall not create liability upon or cause action against any such public body, office, or employee for any damage that may result pursuant thereto.

(b) Engineer’s Seal. All plans, specifications, and calculations submitted for review and/or approval shall be prepared and signed by a licensed engineer, and shall meet the minimum standards and requirements of the County, and other applicable authorities. Each of the plan, profile and special drawing sheets for a project shall bear a legible stamp of the Professional Engineer in charge. If the name or license number is not clear, the signature and number shall be added. It is imperative that the professional design engineer be qualified in the area of drainage per the State of Alabama registration laws.

(c) Pre-Design Conference. The developer and Design Engineer are encouraged to contact the County for a pre-design conference at the conceptual stage of the project. Such conference would be mutually beneficial to outline the complexity and scope of design, applicability of criteria and elimination of possible items of conflict during the review process. Subsequent conferences, during the preparation of plans may be arranged by the consulting engineer or the developer to obtain preliminary, informal decisions on items in need of clarification.

(d) Method of Evaluation. Differential runoff evaluation consists of determination of rates of runoff before and after development, determination of required volume of retention/detention and verification of adequacy of discharge and control structures. Design shall be based on at least the worst case scenario of
runoff up to and including a 100 year, 24 hour rainfall event, or greater if required by the County Engineer or his/her designee or the Town of Magnolia Springs Planning Commission. This shall be based on sound engineering criteria and computations shall be submitted to the County Engineer for review. Post-development discharge from retention/detention facilities shall be equal to or less than pre-development conditions. In no case shall the discharge from a drainage basin exceed the hydraulic capabilities of the downstream drainage structures and facilities.

A “pre” and “post” development discharge/duration graphic shall be submitted to illustrate compliance. See Example Figure 1.

The Rational or Modified Rational Method shall not be used for drainage basins greater than 40 acres.

Any existing onsite areas that currently retain stormwater shall be preserved within common areas and in their current state. If approved by of the County Engineer, a developer may fill in said areas, if similar storage capacity is provided onsite and in the same drainage basin.

(e) General Location. Retention/detention facilities shall be located within the parcel limits of the project under consideration. No retention/detention or ponding will be permitted within public road rights-of-way. Location of retention/detention facilities off-site will be considered by special request if proper documentation is submitted with reference to practicality, feasibility and proof of ownership or right-of-use of the area proposed. No retention/detention facility may be located in jurisdictional wetlands.

(f) Common Ground Projects. It is required that retention/detention facilities be always located in common ground. Projects developed under these procedures shall establish (in the recorded plat) maintenance and access easements for the retention/detention facilities and include provisions for maintenance in the Trust Indentures.

(g) The entire reservoir area of the open channel shall be seeded, fertilized and mulched, sodded, paved, or lined prior to final plat approval by the County.

(h) The hydraulic elevations resulting from channel retention/detention shall not adversely affect adjoining properties.

(i) Permanent Lakes. Permanent lakes with fluctuating volume controls may be used as retention/detention areas provided that the limits of maximum ponding elevations are no closer than 30 feet horizontally from any building and less than 2 feet below the lowest sill elevation of any building.

1. Maximum side slopes for the fluctuating area of permanent lakes shall be one (1) foot vertical to 3 feet horizontal (3:1) unless proper provisions are included for safety, stability and ease of maintenance.

2. Special consideration is suggested to safety and accessibility for small children in design of permanent lakes in residential areas.

3. Viability of the permanent impoundment shall be considered. An acceptable guideline is to make the area of the permanent pool no greater than one-tenth the size of the tributary drainage area. It is suggested that the minimum depth of 25 percent of the permanent pool area be no less than 8 feet. Allowances for silting under denuded soil conditions (during construction) for a period no less than one year, is also recommended.

4. The entire fluctuating area of the permanent reservoir shall be seeded, fertilized and mulched, sodded or paved prior to release of surety if required by the County. Any area susceptible to or
designed as overflow by higher design intensity rainfall, as indicated previously, shall be sodded or paved.

(j) Other Methods. Other methods of detention such as seepage pits, french drains, etc. are discouraged. If other methods are proposed, proper documentation of soils data, percolation, geological features, etc. will be needed for review and consideration.

(k) Verification of Adequacy. Analysis of all elements of design is always performed by the Design Engineer. The following outline is provided to ascertain that certain critical elements of design are in workable compliance with the aims of design:

1. proof of adequacy of volume of retention for each drainage basin
2. tributary (Q) peak runoff to basin
3. balanced maximum outflow rate from the low-flow structure
4. ratios of inflow to outflow
5. sizing of the overflow facilities
6. stability of dikes
7. safety features
8. maintenance features
9. routing calculations in legible tabulated form
10. “Pre-development” and “Post-development” intensity/duration graphic shall be submitted to illustrate compliance. See Example Figure 1.
11. Projects involving complexity of design may require more documented verification

Features of stability and safety may also need to be documented if the scope of the project requires special attention in this area of design.

(l) Control Structures. Retention/detention facilities shall be provided with obvious and effective control structures. Plan view and sections of the structure with adequate detail shall be included in plans.

1. The maximum overflow opening or emergency spillway shall be designed to accept the total peak runoff of the improved tributary area during the base flood.

2. Proper engineering judgment shall be exercised in analysis of secondary routing of discharge of greater intensity than the basic design storm in order to avoid economic losses or damage downstream. Review with the maximum probable precipitation event is recommended.

3. When existing downstream pipe sizing, outside the developers control jurisdiction, is inadequate, an evaluation for undersizing of pipes may be undertaken by the County upon receipt of written request from the engineer specifying the run or runs desired to be undersized. Applicant shall submit a plan/profile view and appropriate calculations of the entire undersized system (if less than 600 feet in length), or a minimum of 600 feet. No undersizing will be allowed if the requested undersizing will affect the performance of an existing structure.
2. POST DEVELOPMENT "PEAK" DISCHARGE RATE NOT TO EXCEED PRE DEVELOPMENT DISCHARGE RATE FOR WORST CASE DESIGN STORM. (2 YEAR THRU 100 YEAR)

NOTE: PEAK DISCHARGE RATE NOT TO INCREASE DUE TO DEVELOPMENT BUT WILL LAST LONGER THAN PRE-DEVELOPMENT PEAK RUNOFF RATE.

PREPARE SEPARATE GRAPHS FOR 25 YR, 50 YR & 100 YR STORM EVENTS.

PROJECTED PROPORTIONAL DISCHARGE
PRE-DEVELOPMENT VS POST DEVELOPMENT
25 YR, 50 YR & 100 YR GRAPHIC

NOTE: USE THIS GRAPHIC TO ILLUSTRATE WORST CASE SCENARIO OF 25 YEAR THRU 100 YEAR STORM WATER EVENTS. ABOVE EXAMPLE ILLUSTRATES THE FORMAT TO USE FOR THE 25 YR, 50 YR & 100 YR STORMS.

DISCHARGE RATE (Q)

TIME (HR)

EXAMPLE)
Figure 1
§ 5.9.3 Plan Requirements

The Design Engineer shall submit detailed plans for review and approval. Said plans shall be prepared by a Professional Engineer licensed in the State of Alabama and shall contain the following information:

(a) Topography map of the proposed retention/detention facility area(s);

(b) Existing and proposed contour lines at 1 foot intervals of the entire property and full width of all adjacent right-of-ways. Topographic information shall be based on the NAVD 88 datum. Elevations must be field verified. Greater intervals may be allowed, if approved by the County Engineer or his/her designee;

(c) All proposed pipes, control structures, headwalls, riprap, junction boxes, including location, size, and flow line elevations;

(d) Detailed drawings of the control structure(s);

(e) Cross sections of each storm water facility.

§ 5.9.4 Easements

Two types of easements shall be provided in plans for retention/detention facilities.

(a) Maintenance Easement. All retention/detention reservoirs with the exception of parking lot and roof detention shall be enclosed by a maintenance easement. The limits of the easement shall extend a minimum of 10 feet beyond the maximum anticipated ponding area for a base flood event. Said maintenance easement shall be relatively level (<6:1) to allow adequate access by machinery for maintenance.

(b) Drainage Easement. A minimum 15 foot wide drainage easement shall be provided within the reservoir area connecting the tributary pipes and the discharge system along the best possible routing of a piping system for possible future elimination of retention/detention.

§ 5.9.5 Maintenance

Retention/Detention facilities are to be built in conjunction with the storm sewer installation and/or grading. Since these facilities are intended to control increased runoff, they must be partially or fully operational prior to the clearing of the vegetation and subsequent construction. Silt and debris connected with early construction shall be removed periodically from the retention/detention area and control structure in order to maintain adequate storage capacity.

The responsibility for maintenance of the retention/detention facilities shall remain with the developer until such time as responsibility is transferred to a property owners’/home owners’ association. The association shall clearly and explicitly accept responsibility for maintenance. These maintenance requirements do not imply that any drainage structures or systems are or will become the maintenance responsibility of the Town of Magnolia Springs. A letter from the owner/developer indicating the chain of responsibility for maintenance of all drainage structures or systems along with a copy of the proposed instrument of organization for the property owners’/home owners’ association shall be submitted with the Final Plat submittal.
Section 5.10 Special Requirements for Nonresidential Subdivisions

In addition to the principles and standards in these regulations which are appropriate to the planning of all subdivisions, the applicant shall demonstrate to the satisfaction of the Town of Magnolia Springs Planning Commission and the County Engineer 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.

(a) Proposed nonresidential street layout, blocks, and parcels shall be suitable, in area and dimensions, for the types of development anticipated.

(b) Streets carrying nonresidential traffic, especially truck traffic, shall not 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 expressways, arterial, or collector streets in such a way that the number of intersections with such expressways, arterial, or collectors shall be minimized.

(c) Street rights-of-way and pavement shall be adequate and in accordance with Section 5.4: Roadway Design to accommodate the type and volume of traffic anticipated to be generated thereon.

(d) The applicant shall insure that the nonresidential subdivision as a whole may be self-sufficient with regard to providing necessary off-street parking. The applicant may make parking self-sufficiency a requirement of individual lots.

(e) With respect to physical improvements, special requirements may be imposed by the Town of Magnolia Springs Planning Commission with the advice of the County Engineer, or his/her designee, within the nonresidential subdivision.

(f) Every effort shall be made to protect adjacent residential areas from potential nuisances from nonresidential subdivisions, including the provision of extra depth in parcels backing up on existing or potential residential developments and provision for a permanently landscaped buffer strip when necessary.

Section 5.11 Construction Requirements

Construction of all roads and bridges shall meet the following minimum requirements and conform to the Alabama Department of Transportation’s “Standard Specifications for Highway Construction”. Best Management Practices for erosion control shall be used throughout construction and development. The developer shall be responsible for all erosion control in accordance with ADEM regulations and for securing any permits required by ADEM. **A Subdivision Permit is required from the County Engineer, before the construction of any improvements can begin.**

(a) Pre-Construction Conference: It shall be the duty and responsibility of the developer or contractor to schedule and coordinate a Pre-Construction Conference with all involved parties, prior to the beginning of construction. Once this conference has taken place and all requirements have been met, the County Engineer will issue the Subdivision Permit and construction may begin. All contractors must be properly licensed in the State of Alabama. A copy of the current Alabama General Contractor’s License of the prime contractor shall be provided to Baldwin County at the Pre-Construction Conference.

(b) Notification of Work: It shall be the duty and responsibility of the developer or contractor to give written notice to the County Engineer or his/her designee, one working day prior to starting any phase of construction. The developer or contractor shall notify the County Engineer or his authorized agent in
writing the day work is resumed after a delay of more than five (5) working days. This includes all phases of construction, clearing, grading, drainage, gutters, inlets, base, surfacing and any work that pertains to the street, road or development. After all BMPs have been installed and/or constructed, but before any other construction takes place, the contractor shall notify the County Engineer to inspect the required BMPs in accordance with Section 5.8.5 of these regulations. **FAILURE TO PROVIDE PROPER NOTIFICATION AS SPECIFIED SHALL BE GROUNDS FOR NON-ACCEPTANCE OF ROADWAYS BY BALDWIN COUNTY OR THE TOWN OF MAGNOLIA SPRINGS, WHICHEVER THE CASE MAY BE.**

(c) **Testing:** All testing shall be conducted by an independent testing laboratory approved in writing by the County Engineer or his/her designee. The testing laboratory shall have the proper equipment and personnel necessary to perform the said testing of the required improvements and shall be certified by the Alabama Department of Transportation. Proof of certification must be submitted to the County Engineer or his/her designee, prior to said approval. The County Engineer shall determine which tests shall be scheduled and performed. A schedule of proposed testing must be submitted to the County Engineer or his/her designee for approval at the time of the Pre-Construction Conference. The tests normally consist of, but are not limited to:

1. Soil Gradation
2. Optimum Moisture Content tests on embankment, subgrade and base material
3. Soil Compaction test on subgrade and base material;
4. In-place asphalt density analysis of road building materials;
5. 28 day compressive strength of concrete;
6. Hydro-static test of water and pressurized sewer system as required by utility provider;
7. Air test of gravity sewer line as required by utility provider

The developer shall notify the County Engineer, or his/her designee, twenty-four hours prior to any required tests. Copies of all test reports are to be provided to the County Engineer before additional construction occurs. In the event problems exist that require remedial actions or design, the developer shall be required to submit appropriate engineering plans to the County Engineer before construction will be allowed to proceed.

(d) **Clearing and Grubbing:** All right-of-ways shall be cleared of all vegetation, trees, stumps, large rocks and other objectionable or unsuitable material prior to grading or filling unless otherwise approved, in writing, by the County Engineer or his/her designee;

(e) **Embankment Sections:** The County Engineer will have the right to approve all borrow sources; however this does not relieve the developer from full responsibility for the quality of material used. Roadway fill or embankment of earth material shall be placed in uniform layers, full width, and not exceeding six inch thickness (loose measurement). Each layer shall be compacted so that a uniform specified density is obtained. Compaction tests shall be run at the frequency and location as directed by the County Engineer or his/her designee. Additional layers of fill shall not be added until directed by the County Engineer. For all density requirements refer to Section 210 and Section 306 of the "Alabama Department of Transportation Standard Specifications for Highway Construction";

(f) **Subgrade:** The subgrade shall be compacted and properly shaped prior to the placing of base materials. The top six (6) inches of the roadbed shall be modified, with the work being performed under Section 230 Roadbed Processing, of the “Alabama Department of Transportation Standard Specifications for Highway Construction”. It shall be full width of regular section and extend eighteen (18) inches outside of curb sections or 30 inches from the edge of asphalt, whichever is greater. The embankment or subgrade shall be inspected by proof rolling, under the supervision of the County Engineer or his/her designee, with a fully loaded (minimum 20 CY) tandem axle dump truck to check for soft or yielding
areas. Any unsuitable materials shall be removed and replaced with a suitable material compacted to a density as required.

(g) **Base:** Base course shall meet the requirements according to the Alabama Department of Transportation Standard Specifications for Highway Construction. Base course shall have a minimum thickness as required by Section 5.4 of these regulations and shall extend eighteen (12) inches outside of curb sections or 24 inches from the edge of asphalt, whichever is greater. The density requirements for compaction shall be in accordance with Section 306 of the Alabama Department of Transportation Standard Specifications for Highway Construction. Developer/Engineer may submit an alternate base design method for approval by the County Engineer. Design should be based on a proven and accepted engineering test or method for the site conditions that exist.

(h) **Roadway Pavement:** All roads and/or streets shall be paved and comply with the following:

1. All roads shall be improved according to the standard outlined in Section 5.4 of these regulations.
2. Prior to the placement of pavement, a bituminous treatment A (prime) shall be placed and inspected by the County Engineer or his/her designee, unless crushed aggregate base is used.
3. The finished wearing surface shall be uniform and free of defects. The County Engineer or his/her designee may require additional density tests in areas that appear questionable.

Section 5.12 Subdivision Tree Requirements

**A Purpose:** The purpose of this section is to establish minimum standards for protection and restoration of trees and natural features. Trees provide the Town of Magnolia Springs with aesthetics, historical values, environmental quality, and increased land values. The objectives are to increase the current canopy coverage by trees within the Town of Magnolia Springs and to increase the green space areas preserved within its Planning Jurisdiction.

**B. Exemptions:** The following are exempted from compliance with the tree and landscape provisions of these regulations.

1. Utility easement for power lines, pipelines, drainage ditches, etc.
2. Land currently zoned and used for agricultural purposes for the duration of such use, provided that property rezoned for purpose other than agriculture shall be subject to the provisions of these regulations.
3. Public utility construction activities within the public rights-of-way.
4. Trees irreversibly damaged or destroyed by natural disaster.

**C. Definitions:** For the purposes of these regulations, certain words or terms herein shall be defined as follows. Words not defined herein shall be interpreted so as to give them the meaning they have in common usage. The word “shall” is mandatory and not discretionary. The word “may” is permissive.

1. **Caliper:** The diameter or thickness of the main stem of a young tree or sapling as measured at six inches above the ground.
2. **Circumference:** The distance around the periphery of a tree at 4½ feet above exiting grade.
3. **Diameter Breast Height:** The diameter, in inches, of a tree trunk measured at 4½ feet above existing grade. DBH is also referred as the diameter of a tree.
4. **Greenspace:** Any area retained as permeable unpaved ground and dedicated to supporting vegetation.
5. **Heritage Tree:** A healthy, protected native tree and its root system with a diameter at breast height equal to or greater than 15 inches. (See “Overstory” Tree list) Also redbuds and
dogwoods with a diameter at breast height equal to or greater than 6 inches. Any tree determined by the Mayor and Council, as provided herein, to be of notable historic interest, high aesthetic value, or of unique character because of species, type, age, or size.

6. **Overstory Tree**: Trees which, at maturity, comprise the canopy of a natural forest which are generally greater than fifty (50) feet at mature height.

7. **Site Clearing**: Any development or other activity which alters the land upon which it is located, except for normal sodding and placement of signs.

8. **Site Plan**: A plan describing for a particular site where the building(s), driveway, utility easements, parking, and stormwater management facilities are to be located and where greenspace is to be retained or planted in compliance with these regulations.

9. **Species Diversity**: A diverse planting or retention of tree species on a site within the Town to prevent dominance by any single type of tree. The purpose of this diversity is to prevent the destruction of the entire urban forest in the event of disease or pestilence.

10. **Understory Trees**: Trees, which, at maturity, comprise the sub-canopy of a natural forest. These are generally less than fifty (50) feet at a mature height.

**D. Natural Features**: Preservation of outstanding and irreplaceable natural features may be required by the Magnolia Springs Planning Commission and shall be determined on a case-by-case basis. These features may include, but are not limited to watercourses, historical lands, wetlands, and protected species habitat.

**F. Heritage Trees**: Heritage trees in excess of 24 inches in diameter are hereby protected and cannot be cut or intentionally harmed without the expressed written permission of the Town of Magnolia Springs Planning Commission. Species included, but are not limited to, cypress, live, red, or laurel oak, southern magnolia, sweet gum, black gum and hickory. Replacement trees shall be required for the removal of all heritage trees. The developer is required to plant two (2) trees for each heritage tree removed, without permission. The replacement trees shall correspond to the tree removed. For example a heritage live oak could be replaced by two live oak plantings. Replacement trees must be native non-invasive trees. The Landscape plan shall show the placement and species of the proper number of required new trees.

**G. Heritage Tree Removal**: Any developer/builder wishing to remove or relocate a heritage tree shall submit a heritage tree removal plan to the Town of Magnolia Springs Planning Commission accompanied by a site plan and the Town of Magnolia Springs Planning Commission shall review the plan for consistency with these requirements. The site plan must identify the location and type of heritage tree to be removed and the location and type of plantings for replacement. Heritage trees may be removed, subject to review if it is in immediate threat to life, safety and welfare. Examples:

1. The tree is located in an area where a structure or improvement is to be placed in accordance with the proposed plan.
2. The tree is diseased, injured, or in danger of falling too close to an existing or proposed structure, interferes with the existing utility service, creates and unsafe vision clearance or conflicts with other Ordinances, Articles or Regulations.
3. The tree shall be prior to or after construction in violation of federal, state or local laws or regulations including but not limited to laws and regulations pertaining to government programs for the financing of the construction.

**H. Tree Survey**:
1) All major developments shall detail the following:
   a) All heritage trees to be preserved and to be removed;
   b) Areas of tree preservation in common areas and/or buffer;
   c) Areas of tree plantings to include replacement heritage plantings and plantings per these requirements.
2) All minor developments shall detail the following:
   a) All heritage trees to be preserved and to be removed;
   b) Existing trees, shrubbery, and other vegetation to be preserved in common areas, buffers and/or yards;
   c) Trees, shrubbery, or other vegetation to be planted to complete the final landscaping of the property.

I. Tree Density: All residential lots shall have a minimum of two (2) overstory trees, one of which must be between the front setback line and the right-of-way. These individual trees per lot may be counted as part of the required tree density units per acre for the development, but they may be an additional requirement if the appropriate units per acre requirement are met elsewhere on the site. This tree per lot requirement shall apply to the developer or homebuilder, whoever is responsible for obtaining the building permit for the individual lot, but if it is applied to the homebuilder, the developer will be given credit on the whole project for the trees which will be required to be planted on the lots which may be built upon later.

Residential subdivisions developments shall have a minimum tree density of six (6) native trees per acre. All preserved and planted trees shall be included in the tree density, which includes trees located in the buffers, parking areas, perimeter, individual lots, and common areas.

J. Tree Planting: The following standards shall apply to all trees planted as required as part of these regulations.

   1. All tree plantings shall be installed to current nursery industry standards.
   2. Trees selected for planting must be free from injury, pests, disease, nutritional disorders or root defects, and must be of good vigor in order to assure a reasonable expectation of survivability.
   3. Tree plantings and overstory shall measure a minimum of 4 inches, 4 feet above grade and shall measure a minimum of 6 feet of clear trunk.
   4. Understory trees shall have an initial caliper diameter of at least 1 inch and shall measure a minimum of 5 feet of clear trunk.
   5. No overstory trees shall be planted within twenty (20) feet of overhead wires.
   6. All plantings that die or are destroyed must be replaced by developer or builder during the next suitable planting season.
   7. Maintenance of new plantings after the initial warranty period is the responsibility of the property owner.

K. Maintenance Maintenance shall include the replacement of all dead plants. Dead plant material shall be replaced within a time appropriate to the growing season of the species in question, not to exceed on year. The maintenance for the initial twelve (12) months will be the responsibility of the developer or burden of record.

M. Abrogation and Greater Restrictions This section is not intended to repeal, abrogate or impair any existing easements, covenants or deed restrictions. However, where this section and another conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

N. Severability If any provision of the section is declared to be invalid, such declaration shall not affect, impair or invalidate the remaining provision of this section.
O. **Allowable Overstory Trees** The following species are acceptable for planting within the Town of Magnolia Springs. Other species that are recognized as suitable for this area may be used if approved by the Planning Commission and are native to coastal Alabama.

- *Acer rubrum* – Red Maple
- *Betula nigra* – River Birch
- *Carya spp* – Hickory (*any species native to coastal Alabama*)
- *Fagus Grandifolia* – American Beech
- *Fraxinus spp* – Ash (*any species native to coastal Alabama*)
- *Liriodendron tulipifera* – Yellow-poplar/Tulip-Tree
- *Nyssa sylvatica* – Black Gum, Tupelo
- *Quercus spp.* – Live, Southern Red, or Laurel Oak
- *Platanus ocidentalis* – Sycamore
- *Taxodium distichum* – Bald Cypress

Q. **Recommended Understory Trees.** The following species are recommended for planting within the Town of Magnolia Springs. Other species that are recognized as suitable for this area may be used if approved by the Planning Commission and are native to coastal Alabama.

- *Amelanchier aboreum* – Downy Serviceberry
- *Cercis Canadensis* – Eastern Redbud
- *Chamaecyparis thyoides* – Atlantic White Cedar
- *Chionanthus virginicus* – Fringe-tree/Grandsie-graybeard
- *Cornus florida* – Flowering Dogwood
- *Ginkgo biloba* – Ginkgo/Maidenhair Tree (*use male plants only*)
- *Halesia carolina* – Carolina Silverbell
- *Halesia diptera* – Two-wing Silverbell
- *Ilex spp.* – Holly/Ilex (*arborescent species native to coastal Alabama*)
- *Juniperus virginiana* – Eastern Red Cedar
- *Juniperus silicicola* – Southern Red Cedar
- *Lagerstroemia indica* – Crape-myrtle (*varieties over 15 feet tall at maturity*)
- *Magnolia Magniflora* – Southern Magnolia
- *Myrica cerifera* – Southern Bayberry, Wax Myrtle
- *Nyssa ogeche* – Ogeeche Gum
- *Osmanthus americanus* – American Olive, Devilwood
- *Oxydendrum arboreum* – Sourwood
- *Persea borbonia* – Redbay
- *Styrax americanum* – American Snowbell

R. **Plants Not Supported By This Section** The following plants are exotic species, which are difficult to control, or otherwise unsuitable for this area, and are not acceptable to meet any of the requirements for overstory trees, understory trees or buffer zone planting.

- *Ailanthus altissima* – Tree of heaven
- *Cinnamomum camphora* – Camphor Tree
- *Melia azedarach* – Chinaberry
- *Pawlonia tomentosa* – Princess Tree
- *Sapium sebiferum* – Chinese Tallowtree/Popcorn Tree

Additionally, all species of bamboo and all invasive exotic vines (such as Kudzu, Chinese Wisteria, Japanese Honeysuckle, and Air Potato) are not acceptable.
Article 6. Installation of Permanent Reference Points

Section 6.1 Permanent Reference Points

Prior to the approval of the Final Plat, permanent reference points shall have been placed in accordance with the following requirements:

§ 6.1.1 Subdivision Corner Tie

At least one corner of the subdivision shall be designated by course and distance (tie) from an accepted corner of the Government Survey of Baldwin County. The subdivision corner shall be marked with a monument and shall appear on the map with a description of bearings and distance from the Government Survey corner.

§ 6.1.2 Monuments

Concrete monuments 4 inches in diameter or 4 inches square and 3 feet long with a flat top shall be set at a minimum of 2 exterior corners of a major subdivision. The top of the monument shall have an indented mark to identify properly the location, and shall be set flush with the finished grade. Elevation based on the NAVD 88 datum shall be established on a permanent bench mark at a minimum of one (1) corner of the said concrete monuments and shall be shown on the final plat and construction plans.

§ 6.1.3 Property Markers

All lot corners not marked with a monument shall be marked with an iron pipe or iron pin not less than ½ inch in diameter or in width, and 24 inches long, and driven so as to be flush with the finished grade. Each marker shall be identified with a durable cap bearing the Alabama Registration Number of the land surveyor in responsible charge or the company Certificate of Authorization Number.

Section 6.2 Accuracy

Each and every final plat submitted for review shall be at an accuracy as required by the latest edition of the State of Alabama Minimum Technical Standards for Surveys.
Article 7. Completion and Maintenance of Improvements

Section 7.1 Installation of Required Improvements

The subdivider shall be responsible for the provision of all required improvements to the subdivision. This may be accomplished by either the full installation of all required improvements by the developer at the time the Final Plat is to be submitted to the Town of Magnolia Springs Planning Commission, or by the provision of a financial guarantee of performance.

Section 7.2 Financial Guarantee of Performance

If a developer wishes to record a Final Plat prior to the completion of all required improvements, he/she may request that the Town of Magnolia Springs accept a financial guarantee of performance for the improvements not completed and approved.

§ 7.2.1 Subdivision Improvement Surety

The guarantee of performance by the subdivider shall be in the form of an acceptable surety and shall meet the following requirements:

(a) Acceptance of Surety. The surety must be accepted by the County Commission and approved by the Chief Legal Council of Baldwin County;

(b) Value of Surety. The surety shall be of an amount equal to 150 percent of the cost (as estimated by an independent source and approved by the County Engineer or his/her designee) of installing all improvements, including grading, paving of the streets, installation of all required utilities, and fees encountered during execution of improvements. If a utility provider agrees to accept a surety for required improvements related to its utility, the Town of Magnolia Springs may reduce the amount of required surety by said amount. A surety must be valid for a period of at least 15 months from the date of acceptance by the County Commission.

§ 7.2.2 Failure to Complete Work

If within 12 months after filing said surety, the subdivider has not completed all necessary improvements or if in the opinion of the County Engineer or his/her designee Town of Magnolia Springs Planning Commission said improvements have not been satisfactorily installed, a recommendation shall be prepared and submitted to the County Commission for approval to take such steps as may be necessary to require performance under the surety. If the construction of all required improvements is not completed within 11 months from the date of acceptance by the County Commission, the subdivider/developer may request that an extension be granted. This must be done in writing before the end of the 11 month period. Before granting an extension, the County Commission may require that the amount of the surety be increased to better reflect the current value of the required improvements.

§ 7.2.3 Release of Guarantee

Upon inspection and approval by the County Engineer, submittal of As-builts and Final Test Reports, and in accordance with these regulations, the County Commission shall authorize the release of the financial guarantee of performance.
Section 7.3 Certification of Improvements

For all major subdivisions, the applicant is required to retain the services of a Licensed Engineer to perform regular inspections during the construction process of the required improvements. Upon completion of the improvements the Licensed Engineer and the applicant shall complete, sign and submit to the County Engineer a Certification of Improvements form stipulating the following:

(a) That all required improvements are complete;
(b) That these improvements are in compliance with the minimum standards specified for their construction;
(c) That the applicant knows of no defects from any cause in these improvements; and,
(d) That these improvements are free and clear of any encumbrance or lien.

Section 7.4 Maintenance of Roadways

It is the responsibility of the subdivider/developer to submit a request for county maintenance of roads/streets to the County Engineer for consideration, once all required improvements have been completed and approved, but before the Final Plat is sign off on by the County Engineer, or surety is released as per section 7.2.3.

Acceptance of maintenance of subdivision roads/streets shall be in accordance with the Policy for Acceptance of Maintenance of Subdivision Roads/Streets.
Article 8. Variances

Section 8.1 General

Where the Town of Magnolia Springs Planning Commission finds that extraordinary hardships or practical difficulties may result from strict compliance with these regulations and/or the purposes of these regulations may be served to a greater extent by an alternative proposal, it may approve variances to these subdivision regulations so that substantial justice may be done and the public interest secured, provided that such variance shall not have the effect of nullifying the intent and purpose of these regulations. The variance, if approved by the Town of Magnolia Springs Planning Commission shall become part of the official record of the Town of Magnolia Springs Planning Commission and shall be noted on the Final Plat. The Town of Magnolia Springs Planning Commission shall not approve a variance unless it shall make findings based upon the evidence presented to it in each specific case that:

(a) The granting of the variance will not be detrimental to the public safety, health, or welfare or injurious to other property;

(b) The conditions upon which the request for a variance is based are unique to the property for which the variance is sought and are not applicable generally to other property;

(c) Because of the particular physical surroundings, shape, or topographical conditions of the specific property involved, a particular hardship to the owner would result, as distinguished from a mere inconvenience, if the strict letter of these regulations are carried out;

(d) The variance will not in any manner vary the provisions of other adopted policies and regulations of Baldwin County.

(e) Inconvenience, financial concerns, or self imposed conditions shall not be considered as a hardship for the purpose of granting the variance.

Section 8.2 Submission of Variance Requests

Any subdivider wishing to obtain a variance from these regulations, for subdivisions either exclusively within the jurisdiction of the Town of Magnolia Springs shall follow the following procedure. No Subdivision Variance Request will be considered to be placed on the agenda of the Magnolia Springs Planning Commission meeting until all of the following requirements have been submitted.

§ 8.2.1 Application Procedure and Requirements

The applicant shall file with the Town of Magnolia Springs Planning Commission an application for approval of the Subdivision Variance. A complete application shall:

(a) Be made on Subdivision Variance forms available at the office of the Town of Magnolia Springs;

(b) Be accompanied by the Subdivision Variance application fee according to the current schedule of fees established by the Town Council;

(c) Be accompanied by one 11”x17” scale drawing and in digital format, if the nature of the variance requested is something that can be visibly demonstrated on such drawing;

(d) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission;
(e) Be accompanied by a written narrative explaining the variance being requested as well as the extraordinary hardships or practical difficulties that exist and how strict compliance with these regulations and/or the purposes of these regulations may be served to a greater extent by an alternative proposal.

§ 8.2.2 Subdivision Variance Review

After the County Engineer or his/her designee has reviewed the Subdivision Variance Request and other information, the County Engineer or his/her designee shall make a recommendation to the Town of Magnolia Springs Planning Commission whether in his/her opinion the Subdivision Variance should be granted. Should the County Engineer or his/her designee determine that the granting of the proposed Subdivision Variance will cause a public safety or road maintenance problem, the Town of Magnolia Springs Planning Commission shall not grant the request for the Subdivision Variance.

Notice of the recommendation of the County Engineer or his/her designee shall be sent to the owner or developer whose name and address appears on the submitted Subdivision Variance application by registered or certified mail at least ten (10) days before the recommendation shall be presented to the Town of Magnolia Springs Planning Commission for action. A similar notice shall be mailed to the owners of land immediately adjoining the platted land as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county and to each utility affected thereby.

§ 8.2.3 Resubmission of Subdivision Variance

The Town of Magnolia Springs Planning Commission shall not consider a Subdivision Variance which has been resubmitted for approval after Town of Magnolia Springs Planning Commission disapproval, for a period of 12 months, unless site conditions have changes or the applicant has significantly revised the Subdivision Variance request. Applications for approval of a Subdivision Variance which has been previously disapproved shall be submitted in accordance with Section 8.2.1: Application Procedure and Requirements.

Section 8.3 Conditions

In approving variances, the Town of Magnolia Springs Planning Commission may require such conditions as will, in its judgment, secure substantially the objectives, standards or requirements of these regulations.

The Town of Magnolia Springs Planning Commission shall not grant any variance within the Floodway District unless the developer submits a study prepared by a licensed professional engineer certifying that no increase in the base flood level would result from the proposed development.

Within other areas subject to flooding, variances shall only be issued upon a determination by the Town of Magnolia Springs Planning Commission that the relief granted is the minimum necessary considering the flood hazard.
Article 9. Manufactured Housing or Recreational Vehicle (RV) Parks

Section 9.1 Purpose

The purpose of this section is to establish minimum standards for manufactured housing or recreational vehicle parks.

Section 9.2 Procedure

The procedure for obtaining approval for a manufactured housing or recreational vehicle park is as follows.

§ 9.2.1 Application

The applicant shall file an application for approval of a manufactured housing or recreational vehicle park. No manufactured housing or recreational vehicle park application will be considered by the Magnolia Springs Planning Commission until all of the following requirements have been submitted.

The application shall:

(a) Be made on forms available at the offices of the Town of Magnolia Springs;

(b) Be accompanied by the required application fee according to the current schedule of fees established by the Town Council for the particular category of application;

(c) Be accompanied by 10 full-size sets of black or blueline prints of the proposed manufactured housing or recreational vehicle park site plan, one 11”x17” copy of the proposed manufactured housing or recreational vehicle park site plan;

(d) Be accompanied by a digital file of the proposed manufactured housing or recreational vehicle park Site Plan, in suitable format to the Town of Magnolia Springs;

(e) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission;

(f) Be accompanied by a transmittal letter listing all of the drawings, letters, calculations, attachments, and other information submitted for the application.

(g) Prior to filing of an application for approval of a manufactured housing or recreational vehicle park, a pre-application conference should be held with the County Engineer or his/her designee. The purpose of the conference is to consider informally the concept of the proposed manufactured housing or recreational vehicle park and the way in which it will meet the objectives of this section. No specific documents are required for the pre-application conference, but the applicant shall be responsible for providing sufficient information on which to base tentative conclusions as to the appropriateness and feasibility of the proposed manufactured housing or recreational vehicle park under the provisions of these regulations.

§ 9.2.2 Development Standards

A manufactured housing or recreational vehicle park shall meet the minimum development standards specified in Article 5: Development Standards except as provided below.
(a) **Development area.** A manufactured housing or recreational vehicle park shall have a minimum lot area of five (5) contiguous acres.

(b) **Space size.**

   (1) Each manufactured housing or recreational vehicle space shall have a minimum area of 10,000 square feet and a minimum width of 75 feet for single wide homes and a minimum area of 13,000 square feet and a minimum width of 85 feet for multi-sectional units.

   (2) Manufactured housing or recreational vehicle parks not served by a public water or sewer system may have larger minimum area requirements as established by the Health Department.

(c) **Setbacks.**

   (1) Each manufactured housing or recreational vehicle park shall have a front yard of 50 feet extending for the full width of the parcel devoted to said use.

   (2) Each manufactured housing or recreational vehicle park shall have a rear yard and a side yard on both sides of the parcel devoted to said use of not less than 30 feet.

   (3) There shall be a front yard setback of at least 20 feet from all interior park roads.

   (4) Manufactured homes and recreational vehicle parks shall be so located on each space that there shall be at least a 20 foot clearance between manufactured homes and recreational vehicles. Where manufactured homes and recreational vehicles are parked end to end, the end to end clearance may not be less than 20 feet and shall not be less than 20 feet to any building within the park.

(d) **Access.**

   (1) A manufactured housing or recreational vehicle park shall have access from a publicly maintained paved street.

   (2) All manufactured housing and recreational vehicle spaces shall abut upon an interior park road improved in accordance with the minimum street width and minimum design standard specified in Section 5.4: Roadway Design for, at a minimum, a "Type 2 Residential Access Street." The **Town of Magnolia Springs Planning Commission** may reduce the pavement width and/or approve an alternative paving surface if it finds that the reduction and/or alternative paving surface will:

      a. improve site design;

      b. protect the natural features of the site;

      c. maintain harmony with neighboring uses;

      d. promote the objectives and purpose of the master plan;

      e. promote the intent and purpose of these regulations.

   (3) An applicant who wants the reduction of pavement width of streets and/or approval of an alternative paving surface as provided above shall submit a statement of justification for the reduction and/or waiver along with the required site plan.
(4) Each manufactured housing and recreational vehicle space must contain at least 2 off-street parking spaces which are improved with a suitable all-weather surface.

(5) Streets and parking areas within the manufactured housing or recreational vehicle park, shall be maintained by the owner/operator of the manufactured housing or recreational vehicle park.

e) Accessory uses. Management headquarters, recreational facilities, laundry facilities and other uses and structures customarily incidental to the operation of a manufactured housing or recreational vehicle park are permitted as accessory uses.

(f) Manufactured home stands and required improvements.

1) Tie downs. Each manufactured home shall have tie-downs or other devices securing the stability of the manufactured home based on the requirements of the manufacturer or the installation standards of the Alabama Manufactured Housing Commission.

2) Foundations. Foundations shall be installed in accordance with the standards set forth in the manufacturer's set-up requirements, or the installation standards of the Alabama Manufactured Housing Commission.

3) Steps and landings. Steps and landings are required for all homes and shall be constructed to the standards set forth in the Standard Building Code.

4) Skirting. Installation of skirting shall be required. Installation shall be in accordance with the manufacturers' installation instructions. Acceptable materials may include masonry, stone, metal, vinyl, or other materials manufactured for the purpose of skirting.

§ 9.2.3 Site Plan Review

After the County Engineer or his/her designee has reviewed the site plan and construction plans, the County Engineer or his/her designee shall certify to the Town of Magnolia Springs Planning Commission whether the site plan meets the subdivision regulations. If it is determined by the County Engineer that any major deficiency exists or that 4 or more minor deficiencies exist, the subdivision will not be considered by the Magnolia Springs Planning Commission. If any major deficiency exists or 4 or more minor deficiencies exist, they will be detailed and accompanied with a letter to be sent to the applicant stating that the subdivision will not be placed on the Baldwin County Agenda, until the deficiencies have been corrected. If the site plan meets the Subdivision Regulations, it may be approved by the Town of Magnolia Springs Planning Commission. Should the site plan be determined by the County Engineer or his/her designee to be deficient in any regard, the County Engineer or his/her designee shall detail the deficiency to the Town of Magnolia Springs Planning Commission along with a recommendation that the site plan be disapproved. Notice of the recommendation of the County Engineer or his/her designee shall be sent to the owner or developer whose name and address appears on the submitted site plan by registered or certified mail at least 10 days before the recommendation shall be presented to the Town of Magnolia Springs Planning Commission for action. A similar notice shall be mailed to the owners of land immediately adjoining the property as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county and to each utility affected thereby.
§ 9.2.4 Resubmission of Site Plan

The Town of Magnolia Springs Planning Commission shall not reconsider, for a period of 4 months, a manufactured housing or recreational vehicle park Site Plan which has been disapproved by the Town of Magnolia Springs Planning Commission. If after 4 months the applicant has complied with the Town of Magnolia Springs Planning Commission’s required changes and/or additions, a new application for approval of a manufactured housing or recreational vehicle park Site Plan may be resubmitted. This submittal shall be in accordance with Section 9.2.1: Application.

§ 9.2.5 Site Plan Requirements

The site plan shall be prepared by a licensed engineer or land surveyor and shall be clearly and legibly drawn at a convenient scale of not less than one (1) inch equals 100 feet, and the sheets shall be numbered in sequence if more than one (1) sheet is used. All text shall be a minimum of 1/10 of an inch in height. The sheet shall not exceed 24 x 36 inches. The site plan shall show the following:

(a) Name and address of owner(s) of record;

(b) Proposed name of manufactured housing or recreational vehicle park, date, north point, scale, and location;

(c) Name of licensed engineer or land surveyor;

(d) Vicinity map showing the location of the manufactured housing or recreational vehicle park;

(e) Exact boundaries of the site shown with bearings and distances;

(f) Names and addresses of the owners of land immediately adjoining the site as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county;

(g) Wooded areas, marshes, and any other conditions affecting the site;

(h) The location of existing streets, buildings, water courses, railroads, transmission lines, drainage structures, public utilities, jurisdiction lines, and any public utility easements on the site and on adjacent land within 100 feet of the site;

(i) Proposed rights-of-way or easements including location, widths, purposes, and street names;

(j) The location and size of all manufactured housing and recreational vehicle spaces;

(k) Proposed minimum building setback lines shown and labeled on each space;

(l) Proposed parks, school sites, or other public open spaces, if any;

(m) Site data:

1. Acreage in total tract;
2. Smallest space size;
3. Total number of spaces;
4. Linear feet in streets;
5. Amount of impervious surface;
(n) Any area within or adjacent within 100 feet of the proposed manufactured housing or recreational vehicle park subject to inundation by the base flood as defined herein, or subject to periodic inundation by storm drainage overflow or ponding, shall be clearly shown and identified on the site plan;

(o) Special flood hazard areas and/or coastal high hazard areas as indicated on the latest Flood Insurance Rate Map (FIRM) for the area, along with a statement to that effect;

(p) U.S. Army Corps of Engineers wetlands jurisdictional determination if the proposed subdivision contains wetlands or is within 100 feet of a wetland as determined from the Generalized Wetland Map;

(q) The name of each utility company proposed to provide water, sewer, electrical, and telephone service.

(r) Proposed land uses and the location of proposed buildings and other structures including walls and fences;

(s) Number and location of parking spaces;

(t) The method proposed to maintain private common open areas, buildings or other facilities, including copies of all legal documents necessary to accomplish this;

(u) A schedule of development;

(v) Topography, including existing contours at 2 foot intervals.

§ 9.2.6 Construction Plans

No development may proceed until all required local, state and federal permits have been received and submitted to the County Engineer or his/her designee including but not limited to: NPDES permit; Section 401 and 404 Clean Water Act permit; Coastal Area Management Program permit; Alabama Department of Transportation access permit, and; Baldwin County Highway Department Access permit or Permit to Construct Acceleration Lanes, Deceleration Lanes, and/or Median Left Turn Lanes on County Right-of-way.

NO CONSTRUCTION OF IMPROVEMENTS SHALL COMMENCE UNTIL A SUBDIVISION PERMIT HAS BEEN ISSUED (See also Section 5.11). Once a Site Plan is approved, Final Construction Plans (as per Section 4.4.6) must be submitted to the County Engineer along with all necessary permits (as per Section 4.4.7) for review and verification. Once construction plans have been reviewed and approved, all conditions of approval have been met, and the Inspection Fee has been paid to the County Engineer, a Subdivision Permit will be issued by said County Engineer. Any violation of this provision will be subject to penalties as allowed by law.

§ 9.2.7 Approvals

(a) No site plan shall be approved by the Town of Magnolia Springs Planning Commission until each utility affected has submitted a written report to the Town of Magnolia Springs Planning Commission as to whether all provisions affecting the service to be provided by the utility are reasonable and adequate. No development may proceed until all required local, state and federal permits have been received and submitted to the County Engineer or his/her designee including but not limited to: Health Department certificate of approval; NPDES permit; Section 401 and 404 Clean Water Act permit; Coastal Area Management Program permit; Alabama Department of Transportation access permit, and; Baldwin County Highway Department access permit.
(b) The approved site plan, with attendant documentation, shall thereafter be binding upon the owner, his/her heirs, successors and assigns, shall limit and control the issuance and validity of permits and certificates and shall restrict and limit the use and operation of all land and structures within the manufactured housing or recreational vehicle park to all conditions and limitations specified in such plan and the approval thereof.

(c) Minor changes in the location and siting of buildings and improvements may be authorized by the County Engineer or his/her designee if required by engineering or other circumstances not foreseen at the time the site plan was approved; provided, however, that the County Engineer or his/her designee may not authorize a change which may substantially alter the use and character of the manufactured housing or recreational vehicle park, reduce the amount of open space, or increase the number of manufactured housing or recreational vehicle spaces. Substantive changes in the site plan shall be considered amendments to the plan and shall be subject to the same procedures specified for approval of the site plan.

(d) The County Engineer or his/her designee shall regularly inspect the construction of the required improvements. Upon completion of the improvements, the applicant shall file with the Town of Magnolia Springs Planning Commission a statement stipulating the following:

(a) That all required improvements are complete;

(b) That these improvements are in compliance with the minimum standards specified for their construction;

(c) That the applicant knows of no defects from any cause in these improvements; and,

(d) That these improvements are free and clear of any encumbrance or lien.

(e) No land use certificate or building permit shall be issued for manufactured homes and recreational vehicles to be located in the manufactured home or recreational vehicle park until the County Engineer or his/her designee has determined that the installation of all required improvements has been satisfactorily completed in accordance with County specifications.

Section 9.3 Nonconformities

The lawful use of land as a manufactured housing or recreational vehicle park existing or under construction at the time of the adoption of this Article, although such use does not conform to the provisions herein, may be continued, but if such nonconforming use is discontinued for a period of one (1) year, the use may not be reestablished except in conformity with these regulations. Any expansion or addition to an existing nonconforming manufactured housing or recreational vehicle park shall be in conformity with these regulations. For the purpose of this Section, under construction shall mean that a legal building permit has been issued and that actual construction has been or will be started within the initial period of validity of the permit, exclusive of any time extensions.
Article 10. Planned Developments

Section 10.1 Purpose

The regulations established in this article are intended to provide optional methods of land development which encourages imaginative solutions to environmental design problems, with provisions for residential, institutional, recreational, office, commercial, and industrial uses which are characterized by a unified building and site development program providing for coordinated open space and architectural treatment, and to provide a mechanism for the development of multi-family (multi-unit) projects in the planning jurisdiction of the Town of Magnolia Springs. All multi-family (multi-unit) projects in the planning jurisdiction of the Town of Magnolia Springs must obtain Planned Development approval as outlined herein, prior to obtaining a building permit.

Section 10.2 Definitions

Words and phrases used in this section shall have the meanings as set forth in this section. Words and phrases not defined in this section but defined elsewhere in the subdivision regulations shall be given the meanings as set forth in such regulations. All other words and phrases shall be given their common, ordinary meaning unless the context clearly requires otherwise.

Large Scale Planned Developments: A development of land, occupying 200 contiguous acres or more, or is containing more than 400 dwelling units, that is under unified control and is planned and developed as a whole in a single development operation or programmed series of development stages. A large scale planned development containing 4 units or less is exempt from these provisions. Large Scale Planned Developments are required to first obtain Conceptual Site Plan approval by the Town of Magnolia Springs Planning Commission before it can be reviewed by the County Commission for final consideration. If the Conceptual Site Plan is approved, then Final Site Plan and/or Preliminary Plat approval for each phase of development must be obtained, as outline herein.

Small Scale Planned Developments: A development of land, occupying at least 5 acres and less than 200 contiguous acres and less than 400 units, that is under unified control and is planned and developed as a whole in a single development operation or programmed series of development stages. A development containing 4 units or less is exempt from these provisions. Small Scale Planned Developments are required to first obtain Final Site Plan approval by the Town of Magnolia Springs Planning Commission before it can be reviewed by the County Commission for final consideration.

Section 10.3 Planned Developments, General

§10.3.1 Unified Control

The parcel or parcels of land for a Planned Development shall be in unified control, and shall be owned or controlled by either a single person, corporation, agency, group of individuals or like organizations. The applicant shall provide the county appropriate and necessary documents to indicate ownership. No application shall be considered until this section is fully complied with. An application must be filed by the owner or authorized agent of all property included in the project. In the case of multiple ownerships, the approved final development plan shall be binding on all owners and any successors. The developer shall maintain and provide for unified control of the Planned Development until the project is complete. The entity designated to provide unified control shall ensure that all conditions of development are met. Individual properties may be sold after appropriate approvals and recordings have been completed and that proper recordings have been made which insures the continuance of the Planned Development as approved. Responsibility for unified control may be assigned to an individual or entity such as a
homeowner’s association that will provide for the maintenance of any common property and improvements.

§ 10.3.2 Development Standards for Planned Developments

A planned development shall meet the minimum development standards specified in Article 5: Development Standards except as provided below.

(a) Development area. A planned development shall have a minimum development area of 5 contiguous acres.

(b) Open space reservation.

1. A minimum of 20% of the gross land area of the planned development shall be set aside for permanent open space for passive and/or active recreation such as parks, recreational facilities, pedestrian ways, and/or for conserving sensitive elements of the environment.
   
a. Stormwater detention/retention ponds, or similar holding basins for stormwater, steep slopes, internal street rights-of-way, driveways, off-street parking areas, and off-street loading areas or similar uses shall not be counted in determining open space.

b. A minimum of 50% of the required open space must be usable and accessible for passive or active recreation purposes. The usable open space shall not include steep slopes, streams, ponds, watercourses, wetlands, floodways and/or floodplains.

2. The required open space may be owned in common by the residents of the development. Any open space set aside for conservation shall be subjected to a conservation easement granted to a qualified land trust, conservation organization or government agency. Such conservation easement shall be in legal form satisfactory to the County.

(c) Lot size. No minimum lot sizes are required so that housing can be clustered or otherwise concentrated or arranged in planned locations on the site to take advantage of its natural features; provided that the design shall not result in an increased density of lots that would otherwise result from a development based on the lot requirements described in Section 5.6 of these regulations;

(d) Building Setbacks.

1. Single Family Lots. The minimum setback outlined in Section 5.6 shall apply except that the waiver to these requirements may be approved in order to provide for better site design, clustering of dwelling or otherwise to meet the purpose as described in Section 10.1 above; provided that such reduced setbacks will not threaten, compromise or create undue health or safety conditions or constitute a hazard to life, property or natural resources.

2. Multi-family structures. The required setback from the property line or from other buildings shall be 20 feet for up to a building height of 35 feet, and shall be increased one (1) foot for each 10 feet of building height in excess of 35 feet.

(e) Non residential uses. Non residential land uses (excluding open space) including institutional uses, office and professional service uses, local commercial uses and general commercial uses may not occupy more than twenty (20) percent of the gross acreage of the Planned Development. The following criteria shall be met to the County’s satisfaction:
The location of non residential land uses demonstrates a rational development scheme;

- The non residential land uses are centrally located and interrelated to the development as a whole;
- The non residential land uses are located in the interior of the development, and does front an exterior or perimeter street or road;

(f) In approving a planned development, the **Town of Magnolia Springs Planning Commission** may reduce the pavement width and/or approve an alternative paving surface of any streets that would otherwise be required by the **Subdivision Regulations** and/or may waive the installation of curbs, gutters, and/or sidewalks if it finds that the reduction and/or waiver will:

1. improve site design;

2. protect the natural features of the site;

3. maintain harmony with neighboring uses;

4. promote the objectives and purpose of the master plan;

5. promote the intent and purpose of these regulations.

If a road is proposed to be maintained by the **Town of Magnolia Springs**, it must meet the standards as set out in Section 5 of these regulations. Otherwise, the **Town of Magnolia Springs** may not accept the roads for maintenance.

(g) An applicant who wants the reduction of pavement width of streets and/or the waiver of the installation of curbs, gutters, and/or sidewalks as provided in **Section 10.2.2(f)** above shall submit a statement of justification for the reduction and/or waiver along with the required site plan.

§ 10.3.3 Site Plan Review Standards

(a) Approval of a planned development shall be based on the **Town of Magnolia Springs Planning Commission**’s consideration of the following:

1. That the value and character of the property or properties adjacent to the tract of land under consideration will not be adversely affected;

2. That the proposed development promotes the objectives and purpose of the master plan;

3. That the proposed development is consistent with the intent and purpose of these regulations to promote public health, safety, morals and general welfare; and

4. That the proposed development meets the requirements of these regulations as well as the requirements of all other regulating bodies.

After the County Engineer or his/her designee has reviewed the site plan and construction plans, the County Engineer or his/her designee shall certify to the **Town of Magnolia Springs Planning Commission** whether the site plan meets the submittal requirements as specified in this Article. If it is determined by the County Engineer that any major deficiency exists or that 4 or more minor deficiencies exist, the subdivision will not be considered by the **Magnolia Springs Planning Commission**. If any major deficiency exists or 4 or more minor deficiencies exist, they will be detailed and sent along with an accompanying letter to the applicant stating that the subdivision will not be placed on the **Town of Magnolia Springs Planning Commission** Agenda, until the deficiencies have been corrected. Should the
site plan be determined by the County Engineer or his/her designee to be deficient in any regard, the County Engineer or his/her designee shall detail the deficiency to the Town of Magnolia Springs Planning Commission along with a recommendation that the site plan be disapproved. Notice of the recommendation of the County Engineer or his/her designee shall be sent to the owner or developer whose name and address appears on the submitted site plan by registered or certified mail at least 10 days before the recommendation shall be presented to the Town of Magnolia Springs Planning Commission for action. A similar notice shall be mailed to the owners of land immediately adjoining the property as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county and to each utility affected thereby.

§ 10.3.4 Resubmission of Site Plan

The Town of Magnolia Springs Planning Commission shall not reconsider, for a period of 4 months, a Planned Development Site Plan which has been disapproved by the Town of Magnolia Springs Planning Commission. If after 4 months the applicant has complied with the Town of Magnolia Springs Planning Commission’s required changes and/or additions, a new application for approval of a Planned Development Site Plan may be resubmitted. This submittal shall be in accordance with Section 10.5.1: Conceptual Site Plan Application and 10.5.8 Final Site Plan Application.

§10.3.5 Effective Period of Approval

§10.3.5.1 Conceptual Site Plan Approval Period

Conceptual Site Plan approval shall be effective for a period three (3) years from the date of approval by the Town of Magnolia Springs Planning Commission. In the case of a phased Planned Development, the Final Site Plan or Preliminary Plat for the first phase shall be submitted for approval in order to start construction. Each successive phase must be submitted to the County and start construction within two (2) years of the previously approved phase.

§10.3.5.2 Final Site Plan Approval Period

Final Site Plan approval shall be effective for a period of two (2) years. If no construction has commenced within two (2) years, the developer shall have thirty (30) calendar days from the date of expiration to file for a one (1) year extension. If no extension is requested the PRD site plan approval shall be automatically revoked. A maximum of two (2) one (1) year extension may be granted. If an extension is granted the proposed development must conform to the Subdivision Regulations in place at the time when the extension is granted.

§10.3.5.3 Extension

Extensions may be granted only upon a demonstration to the satisfaction of the Town of Magnolia Springs Planning Commission, that the need for extension results from an event that the developer could not have anticipated and controlled, which event or effect makes the commencement or continuation impossible or impracticable.

§10.3.5.4 Annual Written Reports

The developer shall submit a written report to the County each year the development is under construction. The report shall be submitted no later than thirty (30) days after the month and date of initial approval. If not submitted as required, then all permits and approvals will be withheld, until properly submitted. The report shall be considered an attachment to the original Planned Development application. The report shall include at a minimum the following:
(a) General Project status;
(b) Total number of lots platted or buildings constructed;
(c) Total number of dwellings constructed;
(d) Infrastructure improvements complete to date;
(e) Status of future phases if appropriate;
(f) Completion of Phases
(g) Anticipated commencement of construction of future phases.

§10.3.6 Modification of Conceptual Site Plan

Any proposed major or substantial change in the approved Conceptual Site Plan which affects the intent and/or character of the development, the location or dimensions arterial streets, or similar substantial changes, shall require approval through the Planned Development Modification process. A request for modification shall be supported by a written narrative and by revised Conceptual Site Plans. Minor changes or deviations from the original Conceptual Site Plan which do not affect the intent or character of the development may be reviewed and approved by the County Engineer. Upon written approval, the revised Conceptual Site Plans approved by the County Engineer shall be considered the approved Conceptual Site Plans. Any future modification or changes will be reviewed as set out herein. The total number of dwellings approved by the County Commission under to original Conceptual Site Plan may not be increased over the life of the development, unless additional property is acquired and added to said development.

Examples of major or substantial changes are:
- Overall Boundary changes
- Relocation of Major streets
- Overall Density Increase
- Building Height Increase

Examples of minor changes are:
- Change in alignment, location, direction, or length of local street
- Reorientation or slight shifts in building or lot locations
- Decrease in building height or overall number of units

§10.3.7 Modification of Final Site Plan

Any proposed major or substantial change in the approved Final Site Plan which affects the intent and/or character of the development, the location or dimensions of arterial streets, or similar substantial changes, shall require approval through the Planned Development Modification process. A request for modification shall be supported by a written narrative and by revised Final Site Plans. Upon written approval, the revised Final Site Plans approved by the County Engineer shall then be considered the approved Final Site Plan. Any future modification or changes will be reviewed as set out herein.

Examples of major or substantial changes are:
- Boundary changes
- Street relocation
- Substantial change in the lot configuration
- Increase in number of dwelling units for approved site plan
- Building Height Increase

Examples of minor changes are:
- Slight change in alignment, location, direction, or length of local street
Adjustments, reorientations or minor shifts in dwelling units, buildings or lot lines, not resulting in an increased number of dwelling units for said Final Site Plan
Decrease in building height or density

§10.3.8 Planned Development Modification Procedure

Substantive changes in the conceptual or final site plan shall be considered amendments to the plan and shall be subject to the same procedures specified for approval of the planned development. In large scale planned developments, request for modifications may be requested for a phase of the development. Only the phase in which the modification is being requested shall be subject to the modification procedures.

Section 10.4 Small Scale Planned Development Procedures

The procedure for obtaining approval for a Small Scale Planned Development is as follows (see also Section 10.6: Planned Developments in Planning Districts which have elected to come within the planning and zoning authority of the Town of Magnolia Springs).

§ 10.4.1 Small Scale Planned Developments Application

The applicant shall file an application for approval of a Small Scale Planned Development. The application shall be submitted in accordance with Section 10.5.8 Final Site Plan Application

§ 10.4.2 Small Scale Planned Development Site Plan Requirements

The site plan shall be prepared by a licensed engineer and shall be clearly and legibly drawn at a convenient scale of not less than one (1) inch equals 100 feet, and the sheets shall be numbered in sequence if more than one (1) sheet is used. All text shall be a minimum of 1/10 of an inch in height. The sheet shall not exceed 24 x 36 inches. The site plan shall be submitted in accordance with Section 10.5.9 Final Site Plan Requirements

§10.4.3 Future Approvals for Small Scale Planned Development

Once the Final Site Plan and required submittals are approved by the Town of Magnolia Springs Planning Commission, the applicant(s) must then submit either a preliminary plat (for typical subdivisions) in accordance with §4.4 for each phase of the project or a building permit (for non-typical subdivisions, i.e. condominiums, apartments, etc).

Submittals of all Preliminary plats, Final plats and Building Permits shall be in accordance with the approved Final Site Plan.

Section 10.5 Large Scale Planned Development Procedures

§10.5.1 Conceptual Site Plan Application

The applicant shall file an application for approval of a Conceptual Site Plan. No Conceptual Site Plan application will be considered by the Magnolia Springs Planning Commission until all of the following requirements have been submitted.

The Conceptual Site Plan must:
(a) Be made on Conceptual Site Plan forms available at the offices of the Town of Magnolia Springs;
(b) Be accompanied by the required application fee according to the current schedule of fees established by the Town Council for the particular category of application;

(c) Be accompanied by a boundary survey shall be submitted at a suitable scale indicating existing buildings, water courses, transmission lines, sewer lines, water lines and any public utility easements

(d) Be accompanied by 10 full-size sets of black or blueline prints of the proposed Conceptual Site Plan as outlined below, one 11”x17” copy of the said proposed Conceptual Site Plan;

(e) Be accompanied by a digital file of the proposed Conceptual Site Plan, in suitable format to the Town of Magnolia Springs;

(f) Be submitted with a Utility Service Plan as outlined below;

(g) Be submitted with a Conceptual Written Summary as outline below;

(h) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission;

(i) Be accompanied by a transmittal letter listing all of the drawings, letters, attachments, and other information submitted for the application;

§10.5.2 Conceptual Site Plan Requirements

The Conceptual Site Plan must be drawn at a suitable scale for review and include the following:

(a) Proposed land uses, housing types, or building types by generalized area;
(b) Proposed common areas and open space, showing proposed uses (i.e. recreation, retention/detention, park, school, church, etc.)
(c) Proposed pedestrian pathways and bicycle paths;
(d) The proposed location of the internal major and minor street system, the adjacent external street system and connections to the adjacent external street system, and typical sections of proposed streets;
(e) The location, type and total gross square footage of all non-residential uses
(f) A development schedule with a generalized phasing schedule, if appropriate.
(g) Plans for traffic and circulation inside and outside the development in the immediate vicinity;

§10.5.3 Conceptual Plan Written Summary

A Conceptual Plan written summary shall include the following:

(a) A Narrative that generally describes the entire project;
(b) A statement of the present ownership and a legal description of the property;
(c) Proposed land uses and development standards, density, height, yard requirements, typical lot configurations, and proposed restrictive covenants;
(d) Tables showing the maximum number, type and density of dwelling units proposed for each phase or site and land use;
(e) Statement regarding proposed dedication or reservation of land for public use, including streets, easements, parks and school sites;
(f) Statement regarding water, sewer, electrical, telephone, fire protection, and solid waste collection service for the proposed development
(g) Statement regarding the general method proposed for stormwater management and erosion control.

(h) A traffic study shall be performed and submitted with written summary. The study shall cover an area of influence from the proposed development to the nearest north-south major arterial and east-west major arterial.

(i) A statement indicating the type of legal instrument that will be created to provide for the management of common areas.

(j) A statement from the local law enforcement authority having jurisdiction in said development, stating that they are capable of providing law enforcement for the development as proposed.

(k) A statement from the Baldwin County School Board outlining all potential impacts on the County School system.

§10.5.4 Utility Service Plan Requirements

A Utility Service Plan shall include the following:

(a) A Generalized Utility Plan indicating the location and size of existing water and sewer lines, as well as any proposed offsite utility upgrades.

(b) A Statement of Utility Service Commitment for the water, sewer, electric and telephone utility providers. This Statement of Commitment must include that the utility provider is willing and financially capable of providing service to the development at present and in the future. The statement shall indicate the location of the treatment facility, the current capacity of said treatment facility, the current flow to the treatment plant, the current number of customers serviced by the treatment facility, the number of unconnected sewer services committed to by the sewer provider for said facility. It should also make reference to any immediate or future infrastructure upgrades that will be required due to said development, and at what stage of development these upgrades will be necessary.

(c) A letter from the fire chief of the fire district that will serve the development, stating that the department is capable of providing fire protection for the development and that the utilities, general layout, and building types will not reflect negatively on the current ISO rating of the citizens in that fire district. If a new fire district is to be created, then a similar letter from the responsible individual who intends to create such fire district is required. Proof of the creation of said fire district is required prior to Preliminary Plat or Final Site Plan approval.

§10.5.5 Phasing

Development of a Large Scale Planned Development may be done in phases, in which case all the property to be included in the Planned Development shall be submitted as a Conceptual Site Plan. All phasing must be shown on the submitted plan.

§10.5.6 Reserved

§10.5.7 Preliminary Plats for Large Scale Planned Development

Conceptual Site Plans must first obtain approval by the County Engineer before it can be reviewed by the Town of Magnolia Springs Planning Commission for final consideration. If the Conceptual Site Plan is approved, then Final Site Plan approval for each phase of development must be obtained, as outline herein.

Once the Conceptual Plan and required submittals are approved by the Magnolia Springs Planning Commission, the applicant(s) must then submit a preliminary plat in accordance with §4.4 for each phase of the project.
If all or part of a Large Scale Planned Development is not being divided into individual lots and therefore a preliminary plat is not required under Section 4.4, then a Final Site Plan must be submitted to the Town of Magnolia Springs Planning Commission for approval.

Submittals of all Preliminary plats, Final plats and Final Site Plans shall be in accordance with the approved Conceptual Site Plan.

§10.5.8 Final Site Plan Application

The applicant shall file an application for approval of a Final Site Plan. No Final Site Plan application will be considered by the Magnolia Springs Planning Commission until all of the following requirements have been submitted.

The Final Site Plan must:

(a) Be made on forms available at the offices of the Town of Magnolia Springs;
(b) Be accompanied by the required application fee according to the current schedule of fees established by the Town Council for the particular category of application;
(c) Be accompanied by 10 full-size sets of black or blueline prints of the proposed Final Site Plan as outlined below, one 11”x17” copy of the said proposed Final Site Plan and 2 sets of the generalized stormwater management plan, erosion control plan, and utility plan;
(d) Be accompanied by a digital file of the proposed Final Site Plan, in suitable format to the Town of Magnolia Springs;
(e) Comply in all respects with the Conceptual Site Plan, as approved, except for minor modifications as outlined in Section 10.2.6 (For Large Scale Planned Developments);
(f) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission;
(g) Be submitted within the Effective Period of Approval as per Section 10.2.5.1 (For Large Scale Planned Developments);
(h) Be accompanied by a transmittal letter listing all of the drawings, letters, attachments, and other information submitted for the application.

§10.5.9 Final Site Plan Requirements

The Final Site Plan shall be prepared by a licensed engineer and shall be clearly and legibly drawn at a convenient scale of not less than one (1) inch equals 100 feet, and the sheets shall be numbered in sequence if more than one (1) sheet is used. All text shall be a minimum of 1/10 of an inch in height. The sheet shall not exceed 24 x 36 inches. Multiple sheets may be necessary. The Final Site Plan shall show the following:

(a) Name and address of owner(s) of record;
(b) Proposed name of planned development, date, north point, scale, and location;
(c) Name of licensed engineer or land surveyor;

(d) Vicinity map showing the location of the planned development;

(e) Exact boundaries of the site shown with bearings and distances;

(f) Names and addresses of the owners of land immediately adjoining the site as their names appear upon the plats in the office of the county tax assessor and their addresses appear in the directory of the county or on the tax records of the county;

(g) Wooded areas, marshes, and any other conditions affecting the site;

(h) The location of existing streets, buildings, water courses, railroads, transmission lines, drainage structures, public utilities, jurisdiction lines, and any public utility easements on the site and on adjacent land within 100 feet of the site;

(i) Proposed and existing rights-of-way or easements including location, widths, purposes, and street names;

(j) The location and size of all lots;

(k) Proposed minimum building setback lines shown and labeled on each lot and/or building;

(l) Proposed or existing parks, school sites, or other public open spaces, if any that are within 100 feet. All proposed uses in each common area must be identified separately by indicating the area (in sq. ft.) of each different use;

(m) Site data:
   1. Acreage in total tract;
   2. Smallest lot size;
   3. Total square feet of each lot or unit (residential or non-residential);
   4. Total number of lots or units;
   5. Linear feet in streets;
   6. Number of parking spaces;
   7. Amount of impervious surface;
   8. Density;
   9. Total square feet of all areas reserved for total open space
   10. Total square feet of all areas reserved for useable open space

(n) Any area within or adjacent within 100 feet of the proposed planned residential development subject to inundation by the base flood as defined herein, or subject to periodic inundation by storm drainage overflow or ponding, shall be clearly shown and identified on the site plan;

(o) Special flood hazard areas and/or coastal high hazard areas as indicated on the latest Flood Insurance Rate Map (FIRM) for the area, along with a statement to that effect;

(p) U.S. Army Corps of Engineers wetlands jurisdictional determination if the proposed subdivision contains wetlands or is within 100 feet of a wetland as determined from the Generalized Wetland Map;

(q) The name of each utility company proposed to provide water, sewer, electrical, and telephone service;
(r) Proposed land uses and the location of proposed buildings and other structures including walls and fences;

(s) Number and location of parking spaces;

(t) A schedule of development;

(u) Topography, including existing contours at 2 foot intervals.

(v) The method proposed to maintain private common open areas, buildings or other facilities, including copies of all legal documents necessary to accomplish this;

§ 10.5.10 Approvals

(a) The approved Final Site Plan, with attendant documentation, shall thereafter be binding upon the owner, his/her heirs, successors and assigns, shall limit and control the issuance and validity of permits and certificates and shall restrict and limit the use and operation of all land and structures within the planned development to all conditions and limitations specified in such plan and the approval thereof.

§ 10.5.11 Approvals and Beginning of Construction

No development may proceed until all required local, state and federal permits have been received and submitted to the County Engineer or his/her designee including but not limited to: NPDES permit; Section 401 and 404 Clean Water Act permit; Coastal Area Management Program permit; Alabama Department of Transportation access permit, and; Baldwin County Highway Department Access permit or Permit to Construct Acceleration Lanes, Deceleration Lanes, and/or Median Left Turn Lanes on County Right-of-way.

NO CONSTRUCTION OF IMPROVEMENTS SHALL COMMENCE UNTIL A SUBDIVISION PERMIT HAS BEEN ISSUED (See also Section 5.11). Once a Final Site Plan is approved, Final Construction Plans (as per Section 4.4.6) must be submitted to the County Engineer along with all necessary permits (as per Section 4.4.7) for review and verification. Once construction plans have been reviewed and approved, all conditions of approval have been met, and the Inspection Fee has been paid to the County Engineer, a Subdivision Permit will be issued by said County Engineer. Any violation of this provision will be subject to penalties as allowed by law.
Article 11. Conservation Developments

Section 11.1 Purposes

A. To provide a development option that permits flexibility of design in order to promote environmentally sensitive and efficient uses of the land.

B. To preserve in perpetuity unique or sensitive natural resources such as groundwater, floodplains, wetlands, streams, steep slopes, woodlands, and wildlife habitat.

C. To preserve important historic and archaeological sites.

D. To permit clustering of houses and structures on less environmentally sensitive soils which will reduce the amount of infrastructure, including paved surfaces and utility easements, necessary for residential development.

E. To reduce erosion and sedimentation by minimizing land disturbance and removal of vegetation in residential development through a reduced building footprint.

F. To promote interconnected greenways and corridors throughout the community.

G. To promote contiguous green space with adjacent jurisdictions.

H. To encourage interaction in the community by clustering houses and orienting them closer to the street, providing public gathering places and encouraging use of parks and community facilities as focal points in the neighborhood.

I. To encourage street designs which reduce traffic speeds and reliance on main arteries.

J. To promote construction of convenient landscaped walking trails and bike paths both within the development and connected to neighboring communities, businesses, and facilities to reduce reliance on automobiles.

K. To conserve scenic views and reduce perceived density by maximizing the number of houses with direct access to and views of open space.

L. To preserve prime agricultural and forest lands and reduce the economic pressures for converting such land to urbanized uses.

Section 11.2 Definitions

Words and phrases used in this article shall have the meanings as set forth in this section. Words and phrases not defined in this section but defined elsewhere in the subdivision regulations shall be given the meanings as set forth in such regulations. All other words and phrases shall be given their common, ordinary meaning unless the context clearly requires otherwise.

Open Space: The portion of the Conservation Development that has been set aside for permanent protection. Activities within the Open Space are restricted in perpetuity through the use of an approved legal instrument.

Buildable Area: The approximate acreage in a Conservation Development available for development as calculated according to Section 11.5 of this article. This figure does not represent the true acreage.
available for development; it is instead used only as an input to other calculations, such as the calculations
to determine the maximum number of dwellings and the minimum acreage of Open Space

Section 11.3 General Regulations

A. Unified Control. The parcel or parcels of land for a Conservation Development shall be in unified
control, and shall be owned or controlled by a single person, corporation, agency, group of
individuals, or like organizations. The Applicant shall provide the County appropriate and necessary
documents to indicate ownership. No application shall be considered until this section is fully
complied with. An application must be filed by the owner or authorized agent of all property
included in the project. In the case of multiple ownerships, the approved final development plan shall
be binding on all owners and any successors. The developer shall maintain and provide for unified
control of the Conservation Development until the project is complete. The entity designated to
provide unified control shall ensure that all conditions of development are met. Individual properties
may be sold after appropriate approvals and recordings have been completed and the proper
recordings have been made which ensures the continuance of the Conservation Development as
approved. Responsibility for unified control shall be assigned to a Homeowners Association that will
provide for the maintenance of any common property and Open Space and for improvements.

B. Development Area. A Conservation Development shall have a minimum development area of 10
contiguous acres.

C. Lot and Yard Size. No minimum areas or widths are required by these regulations for lots, and no
minimum areas are required by these regulations for yards.

D. Building Setbacks. The minimum side yard setback shall be a minimum of 3 feet for a single family
designation. The front and rear setbacks shall be a minimum of 20 feet.

E. Commercial Land Uses. Commercial land uses including institutional uses, office and professional
service uses, local commercial uses, and general commercial uses may not occupy more than ten (10)
percent of the gross acreage of the Conservation Development. The commercial land uses shall be
centrally located. They shall be designed and operated to serve primarily the needs of the
development and, to the extent feasible, shall be located in the interior of the development.

F. Maximum Dwellings Determination. In districts that are not covered by the Town of Magnolia
Springs Zoning Ordinance, the maximum number of dwellings in the Conservation Development
shall be determined by either of the following two methods, at the discretion of the Applicant:

1. Calculation: The maximum number of dwellings is determined by dividing the non-commercial
buildable area of the Conservation Development by the minimum lot size that these subdivision
regulations would require for a conventional subdivision at the same location. Where fractional
numbers result, the figure shall be rounded to the next lower number. In making this calculation,
the buildable area shall be as calculated in Section 11.5, and from it shall be subtracted any land
reserved for commercial uses. For mixed use buildings where the gross floor area used for
commercial uses exceeds 10% of the total gross floor area, the entire footprint shall be considered
as land reserved for commercial uses.

2. Yield Plan: The maximum number of dwellings is based on a conventional subdivision design plan,
prepared by the applicant, in which the Conservation Development is subdivided in a manner
intended to yield the highest number of lots possible according to the applicable limits on
minimum lot size contained in Section 5.6 (b) of the Town of Magnolia Springs Subdivision
Regulations. The plan does not have to meet the formal requirements for a site design plan, but
the design must be capable of being constructed given site features and all applicable regulations. The plan must include any land reserved for commercial uses.

G. Maximum Dwellings Bonuses. The maximum number of dwellings in the Conservation Development may be increased if Bonus Thresholds (as provided in Section 11.5) are exceeded, provided that the site is capable of accommodating the additional units without compromising the purpose of this ordinance, there is no adverse effect on public safety, the surrounding infrastructure can support the additional units, and adequate efforts were made to arrange the Open Space so that it links to greenways, trails, or other areas of Open Space on nearby parcels. If Bonus Threshold 1 is met, the determined maximum number of dwellings may be increased by 5%. If Bonus Threshold 2 is met, the determined maximum number of dwellings may be increased by 10%. These bonuses are not cumulative; rather, the permitted 10% increase for a Conservation Development that achieves Bonus Threshold 2 is measured from the maximum number of dwellings as determined without applying any other dwellings bonuses. Where fractional numbers result, the figure shall be rounded to the next lower number. The Applicant may meet with the County Engineer to determine whether the local infrastructure can handle the extra units, whether the infrastructure may require upgrading, whether the additional units comport with the purpose of this ordinance, and whether the additional units impact public safety.

H. Flexible Standards. The County encourages and will consider sensible methods to reduce impervious surfaces without compromising storm water management or public safety. Any applicant requesting such a reduction and/or waiver of pertinent regulations shall submit a statement of justification for the reduction and/or waiver along with the required site plan and shall obtain the written approval of the County Engineer or his/her designee. The Town of Magnolia Springs Planning Commission may approve such methods if they:

1. improve site design;
2. protect the natural features of the site;
3. maintain harmony with neighboring uses;
4. promote the objectives and purpose of the master plan; and/or
5. promote the intent and purpose of these regulations.

Section 11.4 Application Requirements

No Conservation Development application will be considered by Magnolia Springs Planning Commission, until all of the following requirements have been submitted. If it is determined by the County Engineer that any major deficiency exists or that 4 or more minor deficiencies exist, the subdivision will not be placed on the Magnolia Springs Planning Commission agenda. If any major deficiency exists or 4 or more minor deficiencies exist, they will be detailed and accompanied with a letter to be sent to the applicant stating that the subdivision will not be placed on the Baldwin County Agenda, until the deficiencies have been corrected.

The Conservation Development Application must:

(a) Be made on Conservation Development forms available at the offices of the Town of Magnolia Springs;

(b) Be accompanied by the required application fee according to the current schedule of fees established by the Town Council for the particular category of application;
Town of Magnolia Springs Subdivision Regulations

(c) Be accompanied by a boundary survey shall be submitted at a suitable scale indicating existing buildings, water courses, transmission lines, sewer lines, water lines and any public utility easements

(d) Be accompanied by 10 full-size sets of black or blueline prints of the proposed Conservation Development Site Plan as outlined below, one 11” x 17” copy of the said proposed Conservation Development Site Plan;

(e) Be accompanied by a digital file of the proposed Conservation Development site plan, in suitable format to the Town of Magnolia Springs;

(f) Be submitted to the Town of Magnolia Springs at least 45 days prior to a regularly scheduled meeting of the Town of Magnolia Springs Planning Commission;

(g) Be accompanied by a transmittal letter listing all of the drawings, letters, attachments, and other information submitted for the application;

A. Site Analysis Features Required. The Applicant must show the following features on the Preliminary and Final Plats (to be submitted in accordance with the Town of Magnolia Springs Subdivision Regulations), the Applicant must show the following features on a site analysis map to be submitted concurrent with the submission of a Preliminary or Final Plat in accordance with the Town of Magnolia Springs Subdivision Regulations and to the same dimensional and professional specifications as the Preliminary and Final Plats:

1. All streams, rivers, lakes, and other hydrologic features;
2. General vegetation characteristics;
3. General soil types as determined from the latest soil survey by the Natural Resources Conservation Service of the United States Department of Agriculture;
4. The planned location of protected Open Space, and the portions of Open Space that are comprised of buildable area as calculated in Section 11.5 of this Article;
5. The total acreage of buildable area in the Conservation Development and the total acreage of buildable area in the protected Open Space, where “buildable area” is as calculated in Section 11.5 of this Article;
6. All Primary and Secondary Conservation Areas labeled by type, as described in Section 11.5 of this Article;
7. Potential connections with existing green space and trails;
8. Location and total area of proposed impervious surfaces.

Should the Applicant choose to submit a separate site analysis map, it must include the following features as on a Preliminary Plat: exact property boundaries, topographic contours, delineated wetlands, special flood hazard areas and/or coastal high hazard areas, existing roads, and existing structures.

B. Open Space Management Plan Required. An open space management plan, as described in Section 11.5, shall be prepared and submitted with the Preliminary and Final Plats.

C. Instrument of Permanent Protection Required. A conservation easement, as described in Section 11.5, shall be placed on the Open Space no later than the recording of the Final Plat. County Staff shall review and approve the conservation easement to ensure that it meets the minimum guidelines set forth in these regulations. The conservation easement and the Final Plat shall be filed simultaneously and shall make reference to each other. Each shall not be complete without the other.
D. Other Requirements. In zoned districts, the Applicant shall adhere to all other applicable zoning and subdivision regulations. It shall be clearly indicated on the Preliminary and Final Plats that the proposed subdivision is a Conservation Development. The Applicant may submit a list of commitments, and approval may be based on the fulfillment of these conditions. Should these commitments not be upheld, the plat shall not be considered as having been approved.

Section 11.5 Open Space

A. Standards to Determine Open Space and Buildable Area

1. Buildable area is defined as the gross area of the conservation development minus the Open Space. The minimum restricted Open Space shall comprise all of the Primary Conservation Areas, as defined below. In addition, the minimum restricted Open Space shall include buildable areas totaling not less than 20% of the total buildable area of the Conservation Development, with emphasis given to Secondary Conservation Areas, as defined below. In making this and other determinations, the buildable area shall include the entire gross area of the Conservation Development except the following:

   a. Primary Conservation Areas, as defined below, unless the Applicant has demonstrated that including a particular area would constitute an unusual hardship and be counter to the purposes of this article;
   b. Natural bodies of open water including free-flowing streams over 5000 square feet of contiguous area excluding man-made stormwater detention ponds, impoundments, and amenity lakes.
   c. Areas where development would otherwise be prohibited by law, regulation, or local ordinance, except where variances or permits have been obtained.

2. The following are considered Primary Conservation Areas and are required to be included within the Open Space, unless the Applicant demonstrates that this provision would constitute an unusual hardship and be counter to the purposes of this article:

   a. Riparian zones of at least 75 foot width on each side from the centerline of every perennial and intermittent stream shown on the United States Geological Survey (USGS) quadrangle topographic maps;
   b. Slopes above 25% of at least 5000 square feet contiguous area;
   c. Wetlands determined to be jurisdictional by the U.S. Army Corps of Engineers pursuant to Section 404 of the Clean Water Act except for minor road crossings necessary for access to other upland buildable areas.
   d. Land seaward of the coastal construction zone limit, except where a variance has been obtained from the appropriate state and County authorities
   e. Total area of jurisdictional wetlands filled within 5 years prior to the submittal of the application on the parcel or parcels.

3. The following are considered Secondary Conservation Areas and should be included within the Open Space to the maximum extent feasible:

   a. Non-jurisdictional wetlands that meet the definition of a wetland given in the 1987 U.S. Army Corps of Engineers Wetlands Delineation Manual;
   b. Existing healthy, native forests (e.g. longleaf pine) of at least one acre contiguous area;
   c. The 100-year floodplain;
   d. Important historic sites, archaeological sites, cemeteries, and burial grounds;
e. Other significant natural features such as individual healthy trees of significant size and scenic viewsheds such as ridge lines, peaks, and rock outcroppings, particularly those that can be seen from public roads;
f. Prime agricultural lands of at least five acres contiguous area;
g. Existing trails that connect the Conservation Development to neighboring areas;
h. Populations of endangered or threatened species, or habitat for such species;
i. Beach access in coastal areas.

4. Above-ground utility rights-of-way, small areas of impervious surface, and areas within 10 feet of a road surface or building may be included within the protected Open Space but cannot be counted towards the 20% minimum buildable area requirement (exception: historic structures and existing trails may be counted). Large areas of impervious surface such as roads and parking lots shall be excluded from the Open Space, except as specifically authorized in other sections.

5. At least 60% of the total required Open Space, which includes any Open Space required to attain Bonus Thresholds, shall be in a contiguous area. Where feasible, the Open Space shall adjoin any neighboring areas of Open Space in other parcels, any other protected areas, and any non-protected natural areas that would be candidates for inclusion as part of a future area of protected Open Space. Two sections of Open Space on either side of a roadway are considered to be contiguous, provided that each of the two sections of Open Space comprises at least 15% of the total Open Space.

6. The Open Space shall be directly accessible to the largest practicable number of lots within the development. Non-adjoining lots shall be provided with safe, convenient access to the Open Space.

7. Conservation Developments may meet certain Bonus Thresholds by protecting additional Open Space. This Open Space is subject to the same rules and conditions as described elsewhere in these regulations. The buildable area of the Conservation Development shall be as calculated above. And, as above, all Primary Conservation Areas shall be included in the Open Space. The Bonus Thresholds are as follows:

a. **Bonus Threshold 1.** The minimum restricted Open Space shall include buildable area totaling not less than 35% of the total buildable area of the Conservation Development.

b. **Bonus Threshold 2.** The minimum restricted Open Space shall include buildable area totaling not less than 50% of the total buildable area of the Conservation Development.

B. **Permitted Uses of Open Space.**

1) Uses of Open Space may include the following:

a) Conservation of natural, archaeological, or historical resources.
b) Meadows, woodlands, wetlands, wildlife corridors, game preserves, or similar conservation-oriented areas.
c) Walking or bicycle trails, provided they are constructed of porous paving materials.
d) Passive recreation areas, such as open fields.
e) Active recreation areas, provided that they are limited to no more than 10% of the buildable Open Space and are not located within Primary Conservation Areas. Active recreation areas may include impervious surfaces. Active recreation areas in excess of this limit must be located outside of the protected Open Space.
f) Agriculture, horticulture, silviculture, or pasture uses, provided that all applicable best management practices are used to minimize environmental impacts, provided such activities are not conducted within Primary Conservation Areas (except where minimal management practices are necessary for the maintenance of a healthy, viable forest or wetland), and provided such uses
do not involve the clearing of forests, the filling of wetlands, or the conversion of forests to monocultures or plantations.

g) Subsurface wastewater disposal/reuse systems located on soils particularly suited to such uses and in compliance with Alabama Department of Environmental Management (ADEM) Underground Injection Control (UIC) permitted activities or Chapter 420-3-1 “Onsite Sewage Disposal and Subdivision-Onsite Sewage Systems, Water Supplies and Solid Waste Management” of the Rules of the State Board of Health Bureau of Environmental Services. Such facilities shall be located outside of Primary Conservation Areas. They should be naturally attractive and designed to function as native habitats, supporting native flora and fauna. The permitted systems do not include potable water or above-ground sewage treatment plants.

h) Easements for drainage, access, and underground utility lines.

i) Sidewalks

j) Other conservation-oriented uses compatible with the purposes of this ordinance.

2) Whether or not to allow public access to the protected Open Space is at the discretion of the Applicant.

C. Prohibited Uses of Open Space

1. The uses of Open Space shall not include the following:

   a. Golf courses;
   b. Roads, parking lots, and impervious surfaces, except as specifically authorized in the previous sections;
   c. Agriculture, horticulture, silviculture, or pasture uses that do not use all applicable best management practices to minimize environmental impacts, that are conducted within Primary Conservation Areas (except where minimal management practices are necessary for the maintenance of a healthy, viable forest or wetland), or that involve the clearing of forests, the filling of wetlands, or the conversion of forests to monocultures or plantations;
   d. Impoundments;
   e. Man-made lakes;
   f. Commercial uses not specifically authorized in the previous section;
   g. Mining uses;
   h. Potable water or above-ground sewage treatment plants;
   i. Stormwater management facilities and wastewater disposal systems not specifically authorized in the previous section;
   j. Other activities as determined by the Applicant and recorded on the legal instrument providing for permanent protection.

These prohibited uses shall be clearly indicated in the legal instrument providing for permanent protection.

D. Ownership and Management of Open Space

1. Ownership of Open Space. A Homeowners Association representing residents of the Conservation Development shall own the Open Space. Membership in the Homeowners Association shall be mandatory and automatic for all homeowners of the development and their successors. The Homeowners Association shall have lien authority to ensure the collection of dues from all members. The responsibility for maintaining the Open Space and any facilities located thereon shall be borne by the Homeowners Association.

   a. provides guidelines for the maintenance and operation of the Open Space and any facilities located thereon, including provisions for ongoing maintenance and for long-term capital improvements;
   b. estimates the costs and staffing requirements needed for maintenance and operation of, and insurance for, the Open Space and outlines the means by which such funding will be obtained or provided;
   c. provides that any significant land use changes to the Plan be approved by the Town of Magnolia Springs Planning Commission and County Commission; and
   d. provides for enforcement of the Plan.

3. In the event the party or parties responsible for maintenance of the Open Space fail to maintain all or any portion in accordance with the submitted management plan, Baldwin County or its authorized agents or contractors may enter the premises and take corrective action or cause corrective action to be taken, including the provision of extended maintenance. The costs of such action and/or maintenance shall be chargeable to the said responsible party or parties, and/or to the Homeowners Association, and/or to the individual property owners that make up the Homeowners Association, and may include administrative costs and penalties. Such costs shall become a lien on all development properties.

E. Legal Instrument for Permanent Protection.

1. The Open Space shall be protected in perpetuity by a binding legal instrument that is recorded with the deed. The instrument shall be a permanent conservation easement in favor of:

   (i) a land trust or similar conservation-oriented non-profit organization with legal authority to accept such easements. The organization shall be bona fide and in perpetual existence and the conveyance instruments shall contain an appropriate provision for retransfer in the event the organization becomes unable to carry out its functions; and

   (ii) the Town of Magnolia Springs.

2. The holders of the conservation easement shall produce a baseline documentation report to establish the condition of the property at the time the easement is transferred and to provide a basis for future monitoring and enforcement. The holders of the conservation easement shall also monitor and enforce the easement and defend it from challenges. The easement holders may request funds from the Applicant to cover or defray these costs, and the Applicant shall pay the requested funds. Such funds must be dedicated to these easement activities. The amount of funding shall be determined by the Applicant and the easement holders no later than the time of transferal.

3. The instrument for permanent protection shall include clear restrictions on the use of the Open Space. These restrictions shall include all restrictions contained in this article, as well as any further restrictions the Applicant chooses to place on the use of the Open Space.

4. For an area to be counted towards the Open Space requirement, the legal instrument for permanent protection shall not have been established more than 6 months prior to the submission of the first Preliminary Plat (or, if none is required, the first Final Plat) that clearly indicates that the proposed subdivision is to be a Conservation Development.

5. The County may, in its discretion, require a form conservation easement, and, in that event, the Applicant shall grant such easement as provided, except only that the Applicant may add such use
restrictions as the Applicant desires. The County may, however, accept any easement from an Applicant which, in the County’s sole discretion, substantially complies with these regulations.

F. **Tax Assessment of Open Space.** Once a legal instrument for permanent protection has been placed upon the Open Space, the Homeowners Association may request that the Baldwin County Revenue Commission reassess the Open Space to reflect its more limited use.

Section 12.1 Public Provisions

In the event that any provision of these regulations includes terms or restrictions in conflict with those imposed by any other provision, ordinance, rule, easement, regulation, or other provision of law, then the provision, ordinance, rule, regulation, or law which is either more restrictive and/or imposes higher standards shall control.

Section 13.1 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 all 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 Town of Magnolia Springs hereby declares that it would have enacted the remainder of these regulations even without any such part, provision, or application.
Article 14. Amending Regulations

Section 14.1 Amendment Procedure

For the purpose of providing for the public health, safety and general welfare, the Town of Magnolia Springs may from time to time amend the provisions imposed by these regulations. Any article, section, subsection, or provision of these Subdivision Regulations proposed for amendment shall be subject to a public hearing. A notice of said public hearing shall be given once a week for two consecutive weeks in a newspaper of general circulation, and a copy of the proposed amendments shall be made available to any interested person before said public hearing. A copy of the amendment shall be certified by the Town Council to the Probate Judge of Baldwin County.
Article 15. Administration and Enforcement

Section 15.1 General

Regulation of the subdivision of land and the attachment of reasonable conditions to the development of land is an exercise of valid police power delegated by the State to the Town of Magnolia Springs. The developer has the duty of compliance with reasonable conditions laid down by the Town of Magnolia Springs Planning Commission for design, dedication, and improvement of the land so as to conform to the physical and economical development of the Town of Magnolia Springs and its Planning Jurisdiction and to the safety and general welfare of future property owners.

Section 15.2 Administration

The County Engineer is appointed by the Town of Magnolia Springs and acts as their authorized agent in the interpretation and enforcement of the plans, specifications and requirements of these regulations. The County Engineer, or his authorized agent, shall determine the amount, quality, and acceptability of the work as specified in these regulations.

Section 15.3 Enforcement

§ 15.3.1 General

It shall be the duty of the County Engineer, County Planning Director or County Building Official to enforce these regulations and to bring to the attention of the Town of Magnolia Springs Attorney any violations or lack of compliance with these regulations.

§ 15.3.2 Violations

No owner’s, or agent of the owner, of any lot located within a subdivision may transfer or sell any land by reference to or exhibition of or by other use of a plat of a subdivision, before such plat has been approved by the Town of Magnolia Springs Planning Commission and recorded with or filed with the County Probate Judge. The description of such a lot or parcel 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 any penalties or remedies herein prescribed.

§ 15.3.3 Penalties

Conviction under Section 15.3.2: Violations of these regulations shall result in forfeiture and payment of a penalty of $1,000.00 for each lot or parcel so transferred or sold. The Town Council may also institute an injunction against such transfer or sale in any court of equity jurisdiction, or may recover the same penalty through civil action in any court pursuant to authority granted by the Code of Alabama. Further, no streets will be accepted for maintenance by the Town nor shall any utilities be extended to any subdivision found in violation of these regulations.
Article 16. Effective Date

Section 16.1 Adoption by the Town of Magnolia Springs

These Subdivision Regulations were adopted by the Town of Magnolia Springs Planning Commission on the 23rd day of August, 2007. They shall take effect and be in force from and after the date of adoption.
Appendix 1. Sample Certifications

SURVEYOR'S CERTIFICATE AND DESCRIPTION OF LAND PLATTED

STATE OF ALABAMA
COUNTY OF BALDWIN

I, (name of surveyor), a licensed Surveyor of __________ County, Alabama, hereby certify that I have surveyed the property of the (name of company or proprietor), a (Corporation or proprietor), situated in Baldwin County, Alabama and described as follows:

(Insert Legal Description)

And that the plat or map contained hereon is a true and correct map showing the subdivision into which the property described is divided giving the length and bearings of the boundaries of each lot and easement and its number and showing the streets, alleys and public grounds and giving the bearings, length, width and names of the streets, said map further shows the relation of the land so platted to the Government Survey, and that permanent monuments have been placed at points marked thus (o) as hereon shown. I further certify that all parts of this survey and drawing have been completed in accordance with the requirements of the Minimum Technical Standards for the practice of land surveying in the State of Alabama to the best of my knowledge, information, and belief.

WITNESS my hand this the ______ day of ________, 20__.

Surveyor ________________________________

Alabama license # ______________________

LICENSED ENGINEER'S CERTIFICATION OF IMPROVEMENTS

I, ________________________________, a licensed Professional Engineer in the State of Alabama with a license number of ____________________, hereby certify that I have designed the within improvements in conformity with applicable codes and laws and with the principles of good engineering practice including the drainage design requirements of the Town of Magnolia Springs Subdivision Regulations. I further certify that I have provided oversight of the construction to my design, and that to the best of my knowledge and belief the within is a true and accurate representation of improvements as installed.

___________________________________________  ________________________________
Engineer                                        Date

______________________________
Firm
OWNER'S DEDICATION

I/We (land owner or developer, address), as proprietor(s), have caused the land embraced in the within plat to be surveyed, laid out and platted to be known as (Subdivision Name), a part of (Section Call Out), Baldwin County, Alabama, and that the (Streets, Drives, Alleys, Easements, etc.) as shown on said plat are hereby dedicated to the use of the public.

Signed and sealed in the presence of:

__________________________  ____________________________
Witness                          Property Owner

ACKNOWLEDGMENT

STATE OF ALABAMA
COUNTY OF BALDWIN

I, ____________________________, Notary Public in and for said County, in said State, hereby certify that (individual's name), whose name as (title) of the (corporation name), is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the content of the instrument, and as such officer and with full authority, executed the same voluntarily for and as the act of said corporation.

GIVEN under my hand and official seal this _______ day of _________, 20___.

_________________________________________________________________
NOTARY PUBLIC

OR

ACKNOWLEDGMENT

STATE OF ALABAMA
COUNTY OF BALDWIN

I, ____________________________, Notary Public in and for said County, in said State, hereby certify that (owner’s name), whose name is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of the instrument, executed the same voluntarily for and as the act of said corporation.

GIVEN under my hand and official seal this _______ day of _________, 20___.

_________________________________________________________________
NOTARY PUBLIC
CERTIFICATE OF APPROVAL BY THE
(insert name of electric, gas, telephone, water, or sewer utility)

The undersigned, as authorized by the (name of electric, gas, telephone, water, or sewer utility) hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama, this ________day of ________, 20__.

________________________________________
(authorized signature)

CERTIFICATE OF APPROVAL BY THE
COUNTY ENGINEER

The undersigned, as County Engineer of Baldwin County, Alabama, hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama, this the ____________ day of ____, 20__.

________________________________________
County Engineer

CERTIFICATE OF APPROVAL BY THE
TOWN OF MAGNOLIA SPRINGS PLANNING COMMISSION

The within plat of (Subdivision Name), Baldwin County, Alabama, is hereby approved by the Magnolia Springs Planning Commission, this the ____________ day of ____________, 20__.

________________________________________
Town of Magnolia Springs Planning Commission Chairman

CERTIFICATE OF APPROVAL BY THE
BALDWIN COUNTY HEALTH DEPARTMENT

The lot(s) on this plat are subject to approval or deletion by the Baldwin County Health Department. The approvals may contain certain conditions pertaining to the onsite wastewater treatment system(s) that could restrict the use of the lot(s) or obligate owners to special maintenance and reporting requirements. These conditions are on file with the said health department and are made a part of this plat as if set out hereon. Signed this the ____________ day of ____________, 20__.

________________________________________
Authorized Signature

Or

The lot(s) on this plat meet the allowed exemptions to the Large-Flow Development Rules as provided in 420-3-1-.17 of the Onsite Sewage Treatment and Disposal Regulations, and the herein plat is approved for recording, this the ____________ day of ____________, 20___. The signature affixed hereon does not imply an approval for any existing or future onsite sewage treatment system.

________________________________________
Authorized Signature
CERTIFICATE OF APPROVAL BY THE BALDWIN COUNTY E-911 ADDRESSING

The undersigned, as authorized by the Baldwin County E-911 Board, hereby approves the road names as depicted on the within plat and hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama, this the day of ________________, 20__.

____________________________________
Authorized Signature

CERTIFICATE OF APPROVAL BY THE COASTAL AREA PROGRAM

The undersigned, as Director of the Baldwin County Coastal Area Program, hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama this the __________ day of ________________, 20__.

____________________________________
Coastal Program Director

CERTIFICATE OF THE BALDWIN COUNTY PLANNING DIRECTOR

The undersigned, as Director of the Baldwin County Planning and Zoning Department, hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama this the day of ________________, 20__.

____________________________________
Planning Director

CERTIFICATE OF APPROVAL BY THE FIRE CHIEF OF THE MAGNOLIA SPRINGS VOLUNTEER FIRE DEPARTMENT

The undersigned, as Fire Chief of the Magnolia Springs Volunteer Fire Department, hereby approves the within plat for the recording of same in the Probate Office of Baldwin County, Alabama, this the day of ________________, 20__.

____________________________________
Fire Chief